



H. B. L. P. G. S.  
C. W. D. S. H. K.  
G. H. L. ~~W. H. L.~~

DAILY LETTER No. 285

CONTRACT #1827-Weirton Steel Co. DAY Friday DATE Nov. 10, 1950

TEMPERATURE 8 A.M. 32 12 M. 34 4 P.M. 34 WEATHER Cloudy TOTAL NUMBER OF MEN WORKING 214

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. H.B. Lose, Gen'l Supt. of Constr.<br>DEAR SIR:-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| ENGINEERING CORPS | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OFFICE MANAGER    | 1                | <p><u>Bricklayers:</u> Continued battery #7 oven brickwork: 18% complete through tier #44; 18% through tier #53; 26% through tier #61; 16% through tier #66; 12% through tier #70; 10% through tier #72. Tier #39 is floor; tier #73 is roof. Continued glazed tile brickwork at exhauster and booster building.</p> <p><u>Carpenters:</u> Continued sheeting-in battery #7 oven shed and lean-to. Erecting miscellaneous battery #7 brickwork scaffolding. Erecting forms for water strainer pit at water booster pumphouse. Erecting scaffolding for glazed tile at exhauster and booster building. Erecting screeds for finish floor at reversing room. Finesetting ammonia liquor circulating pump.</p> <p><u>Ironworkers:</u> Unloading shipment of air and waste heat reversing valves. Continued assembling and placing rail chairs and rail braces for pusher track.. Erecting benzol building steelwork.</p> <p><u>Laborers:</u> Excavating trench for sludge drain piping from water strainers. Applying master builder's finish to finish floor of reversing room. Applying bitumastic coating to fuel gas piping to battery. Hauling cooling tower material to erection site. Stocking tiers #45 to #72 battery #7. Stocking glazed tile at exhauster and booster building.</p> |
| CHIEF CLERK       | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PAYROLL DEPT.     | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| MATERIAL DEPT.    | 3                | <p>(Cont'd on P. 2)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BOILERMAKER FRMN. | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BOILERMAKERS      | 7                | <p>13973 <i>[Signature]</i><br/>ERECTING ENGINEER</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BRICKLAYER FRMN.  | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BRICKLAYERS       | 24               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BRICKLAYER APPRS. | 1                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CARPENTER FRMN.   | 15               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CARPENTERS        | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CEMENT FINISHERS  | 4                | <p>PLAINTIFF'S<br/>EXHIBIT</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ELECTRICIAN FRMN. | 18               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| ELECTRICIANS      | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| IRONWORKER FRMN.  | 5                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IRONWORKERS       | 29               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LABOR FOREMEN     | 33               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LABORERS          | 1                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MASON TENDERS     | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| MILLWRIGHTS       | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING ENGRS.  | 2                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FIREMEN           | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OILERS            | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PAINTERS          | 6                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PIPEFITTER FRMN.  | 33               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PIPEFITTERS       | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| WATCHMEN          | 1                | <p>BEA-45</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Truck Driver      | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Toolroom Man      | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATORS         | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TOTALS            | 214              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                             |
|-------------------------|------------|-------------------------------------------------------------|
| Fluor Corp.             | 13         | Continued erecting four-cell and three-cell cooling towers. |
| Elliott Co.             | 1          | Service representative for booster and exhauster pumps.     |



DAILY LETTER No. 285

CONTRACT #1827-Weirton Steel Co. DAY Friday DATE Nov. 10, 1950

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER \_\_\_\_\_ TOTAL NUMBER OF MEN WORKING \_\_\_\_\_

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------|---------------------|-----------------------------------------------------------------|
| ERECTING ENGINEER | -                   | MR. H.B. Lose, Gen'l Supt. of Constr.                           |
| FIELD ENGINEER    |                     | DEAR SIR:-                                                      |
| ENGINEERING CORPS |                     |                                                                 |
| OFFICE MANAGER    |                     |                                                                 |
| CHIEF CLERK       |                     |                                                                 |
| PAYROLL DEPT.     |                     | <u>Boilermakers:</u> Continued welding shell of new direct-     |
| MATERIAL DEPT.    |                     | type primary cooler. Unloading bottom and intermediate          |
| MASTER MECHANIC   |                     | sections of final cooler.                                       |
| BOILERMAKER FRMN. |                     |                                                                 |
| BOILERMAKERS      |                     | <u>Pipefitters:</u> Continued installing fuel gas piping to     |
| BRICKLAYER FRMN.  |                     | battery. Continued installing emergency water piping for        |
| BRICKLAYERS       |                     | flushing liquor coolers. Installing blast furnace gas           |
| BRICKLAYER APPRS. |                     | main bleeder piping. Installing exhaust steam, water,           |
| CARPENTER FRMN.   |                     | and oil piping at booster pump. Installing live steam           |
| CARPENTERS        |                     | piping to nitration benzol column.                              |
| CEMENT FINISHERS  |                     |                                                                 |
| ELECTRICIAN FRMN. |                     | <u>Electricians:</u> Installing thermocouple wiring for record- |
| ELECTRICIANS      |                     | ing thermometers in gas piping from final coolers. In-          |
| 'RONWORKER FRMN.  |                     | stalling power conduit to stack draft regulator house.          |
| 'RONWORKERS       |                     | Installign lighting conduit at stack draft regulator            |
| LABOR FOREMEN     |                     | house. Installign power conduit for exhaust fans at             |
| LABORERS          |                     | exhauster and booster building.                                 |
| MASON TENDERS     |                     |                                                                 |
| MILLWRIGHTS       |                     | <u>Painters:</u> Painting walkway for sulphate handling equip-  |
| OPERATING ENGRS.  |                     | ment. Continued painting bench and larry steelwork at           |
| FIREMEN           |                     | west end of battery.                                            |
| OILERS            |                     |                                                                 |
| PAINTERS          |                     | Portland concrete poured today- 3 cu yds.                       |
| PIPEFITTER FRMN.  |                     | Portland concrete poured to date- 3830½ cu yds.                 |
| PIPEFITTERS       |                     | Pozzolanic concrete poured to date- 717 cu yds.                 |
| WATCHMEN          |                     |                                                                 |
| OPERATORS         |                     |                                                                 |
| TOTALS            |                     | V B J. M. ...<br>ERECTING ENGINEER                              |

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



~~W. L.~~ P. S. J.  
C. W. D. S. H. K.  
G. H. L. ~~W. L.~~

DAILY LETTER No. 292

CONTRACT #1827-Weirton Steel Co. DAY Friday DATE Nov. 17, 1950

TEMPERATURE 8 A.M. 36 12 M. 43 4 P.M. 50 WEATHER Clear TOTAL NUMBER OF MEN WORKING 226

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                          |
|-------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. H.B. Lose, Gen'l Supt. of Constr.<br>DEAR SIR:-                                                                                                                                                                                                                                                                      |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                                                          |
| ENGINEERING CORPS | 3                | <u>Bricklayers:</u> Continued battery #7 oven brickwork: 11% complete through tier #44; 18% through tier #53; 10% through tier #61; 29% through tier #66; 6% through tier #72; 26% through roof level (tier #73). Crossovers are 26% in place; parapet walls are 21% in place; silica inspection walls are 10% in place. |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                                                          |
| CHIEF CLERK       | 1                | <u>Carpenters:</u> Continued erecting forms for pusher track alterations. Continued erecting miscellaneous oven shed scaffolding. Erecting miscellaneous scaffolding at ex-hauster and booster building for pipefitters.                                                                                                 |
| PAYROLL DEPT.     | 3                |                                                                                                                                                                                                                                                                                                                          |
| MATERIAL DEPT.    | 3                | <u>Ironworkers:</u> Continued alterations to #2 pusher machine steelwork. Preparing to install gas or air and waste heat reversing valves. Continued erecting benzol building steelwork.                                                                                                                                 |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                          |
| BOILERMAKER FRMN. | 1                | <u>Boilermakers:</u> Continued welding hshell of new primary cooler. Moving bottom section of final cooler to foundation site.                                                                                                                                                                                           |
| BOILERMAKERS      | 5                |                                                                                                                                                                                                                                                                                                                          |
| BRICKLAYER FRMN.  | 4                | <u>Laborers:</u> Stocking tiers #45 to #78 battery #7. Excavating trench for sludge drain piping from water strainers. Hauling cooling tower material to erection site. Back-filling pump foundation and water strainer pits.                                                                                            |
| BRICKLAYERS       | 32               |                                                                                                                                                                                                                                                                                                                          |
| BRICKLAYER APPRS. |                  | <u>Painters:</u> Continued painting bench and larry steelwork. Glazing window sash of #2 pusher machine.                                                                                                                                                                                                                 |
| CARPENTER FRMN.   | 1                |                                                                                                                                                                                                                                                                                                                          |
| CARPENTERS        | 10               | (Cont'd on P. 2)                                                                                                                                                                                                                                                                                                         |
| CEMENT FINISHERS  | 2                |                                                                                                                                                                                                                                                                                                                          |
| ELECTRICIAN FRMN. | 4                | B. J. Beuchalter<br>ERECTING ENGINEER                                                                                                                                                                                                                                                                                    |
| ELECTRICIANS      | 18               |                                                                                                                                                                                                                                                                                                                          |
| IRONWORKER FRMN.  | 2                |                                                                                                                                                                                                                                                                                                                          |
| IRONWORKERS       | 8                |                                                                                                                                                                                                                                                                                                                          |
| LABOR FOREMEN     | 6                |                                                                                                                                                                                                                                                                                                                          |
| LABORERS          | 28               |                                                                                                                                                                                                                                                                                                                          |
| MASON TENDERS     | 36               |                                                                                                                                                                                                                                                                                                                          |
| MILLWRIGHTS       | 1                |                                                                                                                                                                                                                                                                                                                          |
| OPERATING ENGRS.  | 4                |                                                                                                                                                                                                                                                                                                                          |
| FIREMEN           |                  |                                                                                                                                                                                                                                                                                                                          |
| OILERS            | 1                |                                                                                                                                                                                                                                                                                                                          |
| PAINTERS          | 2                |                                                                                                                                                                                                                                                                                                                          |
| PIPEFITTER FRMN.  | 6                |                                                                                                                                                                                                                                                                                                                          |
| PIPEFITTERS       | 37               |                                                                                                                                                                                                                                                                                                                          |
| WATCHMEN          |                  |                                                                                                                                                                                                                                                                                                                          |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                                                                                          |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                                                                          |
| OPERATORS         | 2                |                                                                                                                                                                                                                                                                                                                          |
| TOTALS            | 226              |                                                                                                                                                                                                                                                                                                                          |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                        |
|-------------------------|------------|--------------------------------------------------------|
| Fluor Corp.             | 13         | Continued erecting three-cell cooling tower.           |
| Elliott Co.             | 1          | Service representative for booster and exhauster pump. |



DAILY LETTER No. 292

CONTRACT #1827-Weirton Steel Co. DAY Friday DATE Nov. 17, 1950

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER TOTAL NUMBER OF MEN WORKING

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>ELECTRICIANS<br>IRONWORKER FRMN.<br>IRONWORKERS<br>LABOR FOREMEN<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN<br><br>OPERATORS<br><br>TOTALS |                  | <p>MR. H.B. Lose, Gen'l Supt. of Constr.<br/>DEAR SIR:-</p> <p><u>Pipefitters:</u> Testing fuel gas header piping in battery basement. Continued installing fuel gas piping to battery. Preparing to installing flushing liquor overflow piping at primary cooler. Installing sludge drain piping from water strainers pit. Installing blast furnace gas main regulating piping. Installing tar circulating piping to final cooler. Installing new gaskets in wash oil purifier.</p> <p><u>Electricians:</u> Installing lighting conduit and wiring at reversing room. Installing lighting wiring and fixtures at final coolers cooling tower. Mounting switches at #2 pusher machine. Grounding motors and conduit in benzol plant.</p> <p><u>Note:</u> Messrs: F.R. Griffin, Division Safety Director, and J.M. Carr, representative of Factory Insurance Association, visited contract today.</p> <p>Portland concrete poured to date- 3857 cu yds.<br/>Pozzolanic concrete poured to date- 717 cu yds.</p> <p style="text-align: right;"><i>B. J. Beshelton</i><br/>ERECTING ENGINEER</p> |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



W. H. A.  
J. D. V.  
H. L.

DAILY LETTER No. 297

CONTRACT #1827-Weirton Steel Co. DAY Wednesday DATE Nov. 22, 1950

TEMPERATURE 8 A.M. 30 12 M. 42 4 P.M. 42 WEATHER Cloudy TOTAL NUMBER OF MEN WORKING 247

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. H.B. Lose, Gen'l Supt. of Constr.<br>DEAR SIR:-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ENGINEERING CORPS | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OFFICE MANAGER    | 1                | <p><u>Bricklayers:</u> Continued battery #7 oven brickwork: 13% complete through tier #53; 13% through tier #61; 35% through tier #66; 6% through tier #70; 13% at roof level (tier #73); 20% through tier #78. Battery brickwork is now 70% complete. Started laying quarry tile cove base at reversing room.</p> <p><u>Carpenters:</u> Continued erecting second floor slab forms east addition benzol building. Started fabricating foundation forms for foul light oil storage tank. Continued erecting battery #7 brickwork scaffolding.</p> <p><u>Ironworkers:</u> Completed unloading collecting main steelwork. Continued installing gas or air and waste heat reversing valves. Continued alterations to #2 pusher machine steelwork. Continued bolting benzol building steelwork. Welding reversing rods in battery basement.</p> <p><u>Boilermakers:</u> Continued welding shell of new direct-type primary cooler. Continued erecting sections of new final cooler.</p> <p><u>Laborers:</u> Stocking tiers #54 to #78 battery #7. Stocking quarry tile cove base at reversing room. Unloading car of pipe insulation for Philip Carey Mfg. Co. Hauling cooling tower material to erection site. Continued excavating for foundation of foul light oil storage tank. Resumed applying bitumastic coating to underground section of fuel gas piping to battery.</p> |
| CHIEF CLERK       | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PAYROLL DEPT.     | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MATERIAL DEPT.    | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BOILERMAKER FRMN. | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BOILERMAKERS      | 6                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYER FRMN.  | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYERS       | 42               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYER APPRS. |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CARPENTER FRMN.   | 1                | (Cont'd on P. 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CARPENTERS        | 16               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CEMENT FINISHERS  | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ELECTRICIAN FRMN. | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ELECTRICIANS      | 19               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IRONWORKER FRMN.  | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IRONWORKERS       | 9                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ABOR FOREMEN      | 4                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LABORERS          | 22               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MASON TENDERS     | 45               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MILLWRIGHTS       | 1                | <p>(Cont'd on P. 2)</p> <p><i>P. J. [Signature]</i><br/>ERECTING ENGINEER</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OPERATING ENGRS.  | 5                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FIREMEN           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OILERS            | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PAINTERS          | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PIPEFITTER FRMN.  | 6                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PIPEFITTERS       | 37               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| WATCHMEN          |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OPERATORS         | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TOTALS            | 247              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                   |
|-------------------------|------------|---------------------------------------------------|
| Fluor Corp.             | 13         | Continued erecting three-cell cooling tower.      |
| Elliott Co.             | 1          | Service engineer for booster and exhaustor pumps. |



DAILY LETTER No. 297

CONTRACT #1827-Weirton Steel Co. DAY Wednesday DATE Nov. 22, 1950

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER TOTAL NUMBER OF MEN WORKING

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>ELECTRICIANS<br>IRONWORKER FRMN.<br>IRONWORKERS<br>LABOR FOREMEN<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN<br><br>OPERATORS<br><br>TOTALS |                     | <p>MR. H.B. Lose, Gen'l Supt. of Constr.<br/>DEAR SIR:-</p> <p><u>Pipefitters:</u> Continued testing fuel gas header piping in battery basement. Installing flushing liquor overflow piping at primary cooler. Installing gas piping at exhaust pump. Installing tar circulating piping to final cooler. Installing oil filtering piping at exhaust pump.</p> <p><u>Electricians:</u> Installing limit switches for reversing machine. Installing control wiring for blast furnace gas piping Askaria regulator. Installing control switches at #2 pusher machine. Installing power conduit for ammonia liquor circulating pump.</p> <p><u>Painters:</u> Painting suction main supports and recirculating water piping.</p> <p>Portland concrete poured to date- 3864½ cu yds.<br/>Pozzolanic concrete poured to date- 717 cu yds.</p> <p style="text-align: right;"><i>B. G. B. [Signature]</i><br/>ERECTING ENGINEER</p> |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |
|                         |            |                                 |
|                         |            |                                 |
|                         |            |                                 |





H. B. L. P. G. S.  
C. W. G. S. F. T.  
S. H. L. J. C.

DAILY LETTER No. 363

CONTRACT #1827-Weirton Steel Co DAY Saturday DATE January 27, 1951

TEMPERATURE 8 A.M. 16°F. 12 M. 34°F. 4 P.M. 30°F. WEATHER Cold TOTAL NUMBER OF MEN WORKING 30

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                   | <p>MR. E. B. Lose, General Superintendent of Construction</p> <p>DEAR SIR:-</p> <p><u>Bricklayers:</u><br/>Continued installing regenerator face clay brick pusher side battery #7; continued installing peep hole castings pusher side and coke side battery #7.<br/>Started bricking-in leveler bar openings battery #7 oven doors.</p> <p><u>Laborers:</u><br/>Stocking clay brick for regenerator faces and silica brick for leveler bar openings of oven doors.<br/>Clearing debris from ovens area.</p> |
| FIELD ENGINEER    | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ENGINEERING CORPS |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OFFICE MANAGER    | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CHIEF CLERK       | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PAYROLL DEPT.     |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MATERIAL DEPT.    |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MASTER MECHANIC   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BOILERMAKER FRMN. |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BOILERMAKERS      |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYER FRMN.  | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYERS       | 4                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BRICKLAYER APPRS. |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CARPENTER FRMN.   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CARPENTERS        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| CEMENT FINISHERS  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ELECTRICIAN FRMN. |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ELECTRICIANS      |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IRONWORKER FRMN.  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IRONWORKERS       |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LABOR FOREMEN     | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LABORERS          | 13                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MASON TENDERS     | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MILLWRIGHTS       |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OPERATING ENGRS.  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FIREMEN           |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OILERS            |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PAINTERS          |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PIPEFITTER FRMN.  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PIPEFITTERS       |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| WATCHMEN          |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Truck Driver      | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TOTAL             | 30                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OPERATORS         | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

*B. J. Herhalter*  
B. J. Herhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY            | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                     |
|------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Philio Carey Manufacturing Company | 7          | Continued insulating fuel gas piping in battery basement and live steam piping for booster and exhaustor pumps. Started insulating shell of Koppers' Elex Detarrer. |

TEMPERATURE 8 A.M. 62 12 M. 72 4 P.M. 80 WEATHER Cloudy TOTAL NUMBER OF MEN WORKING 250



DAILY LETTER No. 192

CONTRACT #1827-Weirton Steel Co. DAY Wednesday DATE August 9, 1950

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER TOTAL NUMBER OF MEN WORKING 250

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                              |
|-------------------|---------------------|------------------------------------------------------------------------------|
| ERECTING ENGINEER |                     |                                                                              |
| FIELD ENGINEER    |                     | MR. H. B. Lose, Gen'l. Sup't. of Constr.                                     |
| ENGINEERING CORPS |                     | DEAR SIR:-                                                                   |
| OFFICE MANAGER    |                     |                                                                              |
| CHIEF CLERK       |                     | <u>LABORERS:</u> (Con'd) Excavating for sump pump discharge piping and       |
| PAYROLL DEPT.     |                     | for fuel and lean gas mains West End of battery.                             |
| MATERIAL DEPT.    |                     | Demolishing abandoned west wall of Exhauster Booster                         |
| MASTER MECHANIC   |                     | building.                                                                    |
| BOILERMAKER FRMN. |                     | Started excavating for by-products area cooling tower                        |
| BOILERMAKERS      |                     | foundation.                                                                  |
| BRICKLAYER FRMN.  |                     | <u>ELECTRICIANS:</u> Continued installing battery basement lighting conduit. |
| BRICKLAYERS       |                     | Maintaining temporary wiring.                                                |
| BRICKLAYER APPRS. |                     | <u>STEAMFITTERS:</u> Continued installing battery basement fuel gas header   |
| CARPENTER FRMN.   |                     | piping.                                                                      |
| CARPENTERS        |                     | Installing tar flushing piping at flushing liquor                            |
| CEMENT FINISHERS  |                     | coolers.                                                                     |
| ELECTRICIAN FRMN. |                     | Unloading miscellaneous piping.                                              |
| ELECTRICIANS      |                     |                                                                              |
| IRONWORKER FRMN.  |                     |                                                                              |
| IRONWORKERS       |                     |                                                                              |
| LABOR FOREMEN     |                     |                                                                              |
| LABORERS          |                     | *NOTE:- Representative of Tri-State Roofing Company                          |
| MASON TENDERS     |                     | visited contract today.                                                      |
| MILLWRIGHTS       |                     | Mr. L. E. Tucker, Operating Engineer, visited                                |
| OPERATING ENGRS.  |                     | contract today.                                                              |
| FIREMEN           |                     |                                                                              |
| OILERS            |                     |                                                                              |
| PAINTERS          |                     |                                                                              |
| PIPEFITTER FRMN.  |                     |                                                                              |
| PIPEFITTERS       |                     |                                                                              |
| WATCHMEN          |                     |                                                                              |
| OPERATORS         |                     |                                                                              |
| TOTALS            |                     |                                                                              |

*B. J. Marshall*  
ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                 |
|-------------------------|------------|-------------------------------------------------|
|                         |            | Portland Concrete poured to date - 2492½ Cu Yds |
|                         |            | Pozzalanic Concrete poured to date - 717 Cu Yds |

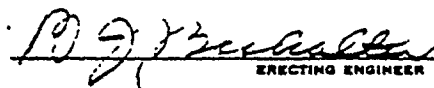


DAILY LETTER No. 195

CONTRACT #1827-Weirton Steel Co. DAY Saturday DATE August 12, 1950

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER \_\_\_\_\_ TOTAL NUMBER OF MEN WORKING 115

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                       |
|-------------------|---------------------|-----------------------------------------------------------------------|
| ERECTING ENGINEER | 1                   |                                                                       |
| FIELD ENGINEER    | 1                   | MR. H. B. Lose, Gen'l. Sup't. of Constr.                              |
| ENGINEERING CORPS |                     | DEAR SIR:-                                                            |
| OFFICE MANAGER    | 1                   |                                                                       |
| CHIEF CLERK       |                     | Work is proceeding as follows:                                        |
| PAYROLL DEPT.     |                     |                                                                       |
| MATERIAL DEPT.    | 1                   | <u>BRICKLAYERS:</u> Continued battery #7 oven brickwork: 16% complete |
| MASTER MECHANIC   |                     | through Tier #36; 13% through Tier #38; 53% through                   |
| BOILERMAKER FRMN. |                     | Tier #39 (floor level); 18% through Tier #44.                         |
| BOILERMAKERS      |                     | <u>LABORERS:</u> Stocking tiers #39 to #44 battery #7; unloading oven |
| BRICKLAYER FRMN.  | 2                   | brick.                                                                |
| BRICKLAYERS       | 46                  | Mixing silica fire clay and tending bricklayers.                      |
| BRICKLAYER APPRS. | 4                   |                                                                       |
| CARPENTER FRMN.   |                     |                                                                       |
| CARPENTERS        |                     |                                                                       |
| CEMENT FINISHERS  |                     |                                                                       |
| ELECTRICIAN FRMN. |                     |                                                                       |
| ELECTRICIANS      | 1                   |                                                                       |
| IRONWORKER FRMN.  |                     |                                                                       |
| IRONWORKERS       |                     |                                                                       |
| LABOR FOREMEN     | 2                   |                                                                       |
| LABORERS          | 53                  |                                                                       |
| MASON TENDERS     |                     |                                                                       |
| MILLWRIGHTS       |                     |                                                                       |
| OPERATING ENGRS.  | 1                   |                                                                       |
| FIREMEN           |                     |                                                                       |
| OILERS            |                     |                                                                       |
| PAINTERS          |                     |                                                                       |
| PIPEFITTER FRMN.  |                     |                                                                       |
| PIPEFITTERS       |                     |                                                                       |
| WATCHMEN          |                     |                                                                       |
| Toolroom Man      | 1                   |                                                                       |
| Truck Driver      | 1                   |                                                                       |
| OPERATORS         |                     |                                                                       |
| TOTALS            | 115                 |                                                                       |

  
 ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |

TEMPERATURE 8 A.M. 28°F. 12 M. 35°F. 4 P.M. 37°F. WEATHER Cold TOTAL NUMBER OF MEN WORKING 11

*B. J. Berhalter*  
B. J. Berhalter ERECTING ENGINEER

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



CONTRACT #1827-Weirton Steel Company DAY Monday DATE February 12, 1951

TEMPERATURE 8 A.M. 46°F. 12 M. 54°F. 4 P.M. 54°F. WEATHER Warm TOTAL NUMBER OF MEN WORKING 206

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                             |
|-------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. H. B. Lose, General Superintendent of Construction<br>DEAR SIR:-<br><br><u>Bricklayers:</u><br>Continued waterproofing expansion cracks in battery #7 oven brickwork.<br>Washing glazed tile at exhauster and booster building.                         |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                             |
| ENGINEERING CORPS | 3                |                                                                                                                                                                                                                                                             |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                             |
| CHIEF CLERK       | 1                |                                                                                                                                                                                                                                                             |
| PAYROLL DEPT.     | 3                |                                                                                                                                                                                                                                                             |
| MATERIAL DEPT.    | 3                |                                                                                                                                                                                                                                                             |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                             |
| BOILERMAKER FRMN. | 1                |                                                                                                                                                                                                                                                             |
| BOILERMAKERS      | 4                |                                                                                                                                                                                                                                                             |
| BRICKLAYER FRMN.  | 1                | <u>Carpenters:</u><br>Started dismantling battery #7 oven shed sheeting.<br>Continued erecting screeds for battery #7 basement finish floor.<br>Continued erecting protective sheds for heating-up at coke and pusher side benches battery #7.              |
| BRICKLAYERS       | 4                |                                                                                                                                                                                                                                                             |
| BRICKLAYER APPRS. | -                |                                                                                                                                                                                                                                                             |
| CARPENTER FRMN.   | 3                |                                                                                                                                                                                                                                                             |
| CARPENTERS        | 42               |                                                                                                                                                                                                                                                             |
| CEMENT FINISHERS  | 2                |                                                                                                                                                                                                                                                             |
| ELECTRICIAN FRMN. | 5                |                                                                                                                                                                                                                                                             |
| STRICIANS         | 21               |                                                                                                                                                                                                                                                             |
| IWORKER FRMN.     | 2                |                                                                                                                                                                                                                                                             |
| IRONWORKERS       | 6                |                                                                                                                                                                                                                                                             |
| LABOR FOREMEN     | 3                | <u>Boilermakers:</u><br>Started erecting <del>the</del> handrailing and toe plates for collecting main.                                                                                                                                                     |
| LABORERS          | 43               |                                                                                                                                                                                                                                                             |
| MASON TENDERS     | 4                |                                                                                                                                                                                                                                                             |
| MILLWRIGHTS       | 6                |                                                                                                                                                                                                                                                             |
| OPERATING ENGRS.  | 4                |                                                                                                                                                                                                                                                             |
| FIREMEN           | -                |                                                                                                                                                                                                                                                             |
| OILERS            | -                |                                                                                                                                                                                                                                                             |
| PAINTERS          | 5                |                                                                                                                                                                                                                                                             |
| PIPEFITTER FRMN.  | 5                |                                                                                                                                                                                                                                                             |
| PIPEFITTERS       | 29               |                                                                                                                                                                                                                                                             |
| WATCHMEN          | -                | <u>Millwrights:</u><br>Continued packing asbestos rope between sole flues and air and waste heat reversing valves battery #7.<br>Continued <del>the</del> replacing existing liners and glands of refining pumps in benzol area with new liners and glands. |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                             |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                             |
| TOTAL             | 206              |                                                                                                                                                                                                                                                             |
| OPERATORS         | 6                |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |
|                   |                  |                                                                                                                                                                                                                                                             |

*B. J. Berhalter*  
B. J. Berhalter ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY            | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                      |
|------------------------------------|------------|------------------------------------------------------------------------------------------------------|
| Philip Carey Manufacturing company | 6          | Insulating shell and compartments of fuel gas detarrer and steam and tar piping in by-products area. |

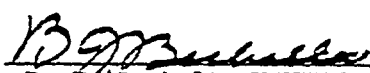


DAILY LETTER No. 379

CONTRACT #1827-Weirton Steel Company DAY Monday DATE February 12, 1951

TEMPERATURE 8 A.M. 46 F. 12 M. 58 F. 4 P.M. 54 F. WEATHER Warm TOTAL NUMBER OF MEN WORKING 206

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>'RICIANS<br>WORKER FRMN.<br>IRONWORKERS<br>LABOR FOREMEN<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN |                     | <p>MR. H. B. Lose, General Superintendent of Construction</p> <p>DEAR SIR:-</p> <p><u>Laborers:</u><br/> Completed placing concrete for battery #7 basement finish floor;<br/> completed applying master builders finish to same.<br/> Helping masons point-up battery #7 oven brickwork for heating-up.<br/> Helping carpenters remove battery #7 oven shed sheeting.<br/> Grading to yard level area around new recirculating water pumphouse.<br/> Dismantling brickwork scaffolding at exhaustor and booster building.</p> <p><u>Pipefitters:</u><br/> Installing larger fuel gas nozzles in battery #7 heating-up piping.<br/> Continued fabricating ovens live steam piping for battery #7 top.<br/> Continued installing benzol area instrument piping, soda circulating piping.<br/> Continued installing #2 pusher machine hydraulics piping.<br/> Continued installing tar drain piping at new primary cooler.<br/> Dismantling temporary air and steam piping at battery #7.</p> <p><u>Electricians:</u><br/> Dismantling temporary wiring at battery #7 oven shed.<br/> Continued welding ladder rungs to pipe supports to provide access to yard floodlights.<br/> Installing power wiring for yard floodlights.<br/> Continued installing power wiring for water booster pump.<br/> Continued installing power and lighting conduit for sulphate handling system.</p> |
| TOTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 206                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| OPERATORS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

  
B. S. Berhalter, ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



INTRACT #1827-Weirton Steel Company DAY Tuesday DATE February 13, 1951

TEMPERATURE 8 A.M. 56°F. 12 M. 57°F. 4 P.M. 57°F. WEATHER Warm TOTAL NUMBER OF MEN WORKING 173

| OCCUPATION         | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                     |
|--------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER  | 1                | MR. H. B. Lose, General Superintendent of Construction<br>DEAR SIR:-                                                                                                                                                                                                                |
| FIELD ENGINEER     | 1                |                                                                                                                                                                                                                                                                                     |
| ENGINEERING CORPS  | 2                |                                                                                                                                                                                                                                                                                     |
| OFFICE MANAGER     | 1                | <u>Bricklayers:</u><br>Continued sealing expansion cracks in battery #7 oven top.<br>Resumed glazed tile brickwork at exhauster and booster building.                                                                                                                               |
| CHIEF CLERK        | 1                |                                                                                                                                                                                                                                                                                     |
| PAYROLL DEPT.      | 3                |                                                                                                                                                                                                                                                                                     |
| MATERIAL DEPT.     | 3                | <u>Carpenters:</u><br>Completed dismantling battery #7 oven shed sheeting.<br>Erected screeds for fuel gas rectifier building extension finish floor<br>Placing transite insulation on door machine.<br>Erecting temporary brickwork scaffolding at exhauster and booster building. |
| MASTER MECHANIC    | 1                |                                                                                                                                                                                                                                                                                     |
| BOILERMAKER FRMN.  | -                |                                                                                                                                                                                                                                                                                     |
| BOILERMAKERS       | 4                | <u>Ironworkers:</u><br>Started dismantling battery #7 oven shed steelwork; loading same on cars for shipment to another contract.<br>Continued adjusting battery #7 tie rod springs.<br>Continued fabricating steelwork for coke side bench framing alterations battery #7.         |
| BRICKLAYER FRMN.   | 1                |                                                                                                                                                                                                                                                                                     |
| BRICKLAYERS        | 4                |                                                                                                                                                                                                                                                                                     |
| BRICKLAYER APPRS.  | -                | <u>Boilermakers:</u><br>Continued erecting handrail posts and toe plates at battery #7 collecting main.                                                                                                                                                                             |
| CARPENTER FRMN.    | 2                |                                                                                                                                                                                                                                                                                     |
| CARPENTERS         | 13               |                                                                                                                                                                                                                                                                                     |
| CEMENT FINISHERS   | 2                | <u>Millwrights:</u><br>Continued packing asbestos rope between sole flues and air and waste heat valves extensions battery #7.<br>Continued replacing existing liners and glands of benzol area refining pumps with new liners and glands.                                          |
| ELECTRICIAN FRMN.  | 5                |                                                                                                                                                                                                                                                                                     |
| ELECTRICIANS       | 20               |                                                                                                                                                                                                                                                                                     |
| IRONWORKER FRMN.   | 4                | <u>Painters:</u><br>Painting battery #7 basement steelwork and concrete, blast furnace gas piping, new final cooler shell, and #2 pusher machine steelwork.                                                                                                                         |
| IRONWORKERS        | 12               |                                                                                                                                                                                                                                                                                     |
| IRONWORKER FOREMEN | 3                |                                                                                                                                                                                                                                                                                     |
| LABORERS           | 37               | <u>Painters:</u><br>Painting battery #7 basement steelwork and concrete, blast furnace gas piping, new final cooler shell, and #2 pusher machine steelwork.                                                                                                                         |
| MASON TENDERS      | 4                |                                                                                                                                                                                                                                                                                     |
| MILLWRIGHTS        | 6                |                                                                                                                                                                                                                                                                                     |
| OPERATING ENGRS.   | 1                | <u>Painters:</u><br>Painting battery #7 basement steelwork and concrete, blast furnace gas piping, new final cooler shell, and #2 pusher machine steelwork.                                                                                                                         |
| FIREMEN            | -                |                                                                                                                                                                                                                                                                                     |
| OILERS             | 1                |                                                                                                                                                                                                                                                                                     |
| PAINTERS           | 5                | <u>Painters:</u><br>Painting battery #7 basement steelwork and concrete, blast furnace gas piping, new final cooler shell, and #2 pusher machine steelwork.                                                                                                                         |
| PIPEFITTER FRMN.   | 5                |                                                                                                                                                                                                                                                                                     |
| PIPEFITTERS        | 29               |                                                                                                                                                                                                                                                                                     |
| WATCHMEN           | -                | <u>Painters:</u><br>Painting battery #7 basement steelwork and concrete, blast furnace gas piping, new final cooler shell, and #2 pusher machine steelwork.                                                                                                                         |
| Toolroom Man       | 1                |                                                                                                                                                                                                                                                                                     |
| Truck Driver       | 1                |                                                                                                                                                                                                                                                                                     |
| TOTAL              | 173              |                                                                                                                                                                                                                                                                                     |
| OPERATORS          | 7                |                                                                                                                                                                                                                                                                                     |

*B. J. Berhalter*  
B. J. Berhalter  
ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY                                | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                       |
|--------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Philip Carey Manufacturing Company                     | 6          | Insulating shell of Koppers Elex Detarrer and live steam piping at exhauster and booster building<br>Applying weatherproofing coating to new final cooler insulation. |
| Portland Concrete Placed Today-- 2 Cubic Yards         |            |                                                                                                                                                                       |
| Portland Concrete Placed To Date 4608 1/2 Cubic Yards. |            |                                                                                                                                                                       |

Note: Messrs. K. Reinhold and A.O. Smith, Oven Machinery Sections, Engrg. Dept., visited contract. Mr. W. Paljug, Operating Dept., reported to contract today.



DAILY LETTER NO. 380

CONTRACT #1827-Weirton Steel Company DAY Tuesday

DATE February 13, 1951

TEMPERATURE 8 A.M. 56 F. 12 M. 57 F. 4 P.M. 57 F. WEATHER WATN TOTAL NUMBER OF MEN WORKING 173

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>ELECTRICIANS<br>ONWORKER FRMN.<br>ONWORKERS<br>.BOR FOREMEN<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN |                     | <p>MR. H. B. Lose, General Superintendent of Construction<br/>DEAR SIR:-</p> <p><u>Laborers:</u><br/>           Stocking glazed tile at exhauster and booster building; tending masons; helping masons seal expansion cracks in oven top. Clearing debris from ovens area; cleaning form lumber. Resumed cutting concrete for pusher track wall alterations battery #7.<br/>           Placing concrete for fuel gas rectifier building extension finish floor; applying master builders finish to same.</p> <p><u>Pipefitters:</u><br/>           Continued installing live steam piping battery #7 oven top. Started fabricating water piping at alley level battery #7. Continued installing ovens and benzol area instrument piping. Continued dismantling temporary air and steam piping ovens area. Continued installing soda circulating piping in benzol area.</p> <p><u>Electricians:</u><br/>           Continued installing wiring for floodlights in ovens area. Continued installing power wiring for water booster pump; placing quenching oil in starter box. Continued installing power and lighting conduit for sulphate handling equipment. Continued installing power wiring for new recirculating water pumps.</p> |
| TOTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 173                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATORS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |
|                         |            |                                 |
|                         |            |                                 |



DAILY LETTER No. 382

CONTRACT #1827-Weirton Steel Company DAY Thursday DATE February 15, 1951

TEMPERATURE 8 A.M. 28°F. 12 M. 30°F. 4 P.M. 31°F. WEATHER Cold TOTAL NUMBER OF MEN WORKING 165

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                   |
|-------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                   | MR. H. B. Lose, General Superintendent of Construction<br>DEAR SIR:-                                                                                                                                                                                                                                              |
| FIELD ENGINEER    | 1                   |                                                                                                                                                                                                                                                                                                                   |
| ENGINEERING CORPS | 3                   |                                                                                                                                                                                                                                                                                                                   |
| OFFICE MANAGER    | 1                   | <u>Bricklayers:</u><br>Continued sealing expansion cracks in oven top battery #7.<br>Continued glazed tile brickwork at exhauster and booster building.                                                                                                                                                           |
| CHIEF CLERK       | 1                   |                                                                                                                                                                                                                                                                                                                   |
| PAYROLL DEPT.     | 3                   |                                                                                                                                                                                                                                                                                                                   |
| MATERIAL DEPT.    | 3                   | <u>Carpenters:</u><br>Fabricating chutes to permit removal of abandoned spiral packing at existing benzol washers.<br>Continued erecting forms for pusher track walls alterations.<br>Continued erecting transite insulation for door machines.<br>Erecting forms for concrete slope at battery basement columns. |
| MASTER MECHANIC   | 1                   |                                                                                                                                                                                                                                                                                                                   |
| BOILERMAKER FRMN. | 1                   |                                                                                                                                                                                                                                                                                                                   |
| BOILERMAKERS      | 4                   | <u>Ironworkers:</u><br>Placing reinforcing steel for pusher track walls alterations.<br>Continued loading oven shed steelwork on cars for shipment.                                                                                                                                                               |
| BRICKLAYER FRMN.  | 1                   |                                                                                                                                                                                                                                                                                                                   |
| BRICKLAYERS       | 4                   |                                                                                                                                                                                                                                                                                                                   |
| BRICKLAYER APPRS. | -                   | <u>Boilermakers:</u><br>Continued erecting xhandrailing for collecting main; welding same.<br>Erecting gin pole to permit installation of foul light oil feed tank in temporary location.                                                                                                                         |
| CARPENTER FRMN.   | 1                   |                                                                                                                                                                                                                                                                                                                   |
| CARPENTERS        | 15                  |                                                                                                                                                                                                                                                                                                                   |
| CEMENT FINISHERS  | 2                   | <u>Millwrights:</u><br>Started installing blast furnace gas reversing valves coke side.                                                                                                                                                                                                                           |
| ELECTRICIAN FRMN. | 5                   |                                                                                                                                                                                                                                                                                                                   |
| ELECTRICIANS      | 20                  |                                                                                                                                                                                                                                                                                                                   |
| ONWORKER FRMN.    | 2                   | <u>Painters:</u><br>Continued painting steelwork, piping, and concrete in battery #7 basement.                                                                                                                                                                                                                    |
| ONWORKERS         | 6                   |                                                                                                                                                                                                                                                                                                                   |
| LABOR FOREMEN     | 3                   |                                                                                                                                                                                                                                                                                                                   |
| LABORERS          | 35                  | Portland Concrete Placed Today----- 2½ Cubic Yards.<br>Portland Concrete Placed To Date-----4613 Cubic Yards.                                                                                                                                                                                                     |
| MASON TENDERS     | 4                   |                                                                                                                                                                                                                                                                                                                   |
| MILLWRIGHTS       | 7                   |                                                                                                                                                                                                                                                                                                                   |
| OPERATING ENGRS.  | 1                   |                                                                                                                                                                                                                                                                                                                   |
| FIREMEN           | -                   |                                                                                                                                                                                                                                                                                                                   |
| OILERS            | 1                   |                                                                                                                                                                                                                                                                                                                   |
| PAINTERS          | 5                   |                                                                                                                                                                                                                                                                                                                   |
| PIPEFITTER FRMN.  | 5                   |                                                                                                                                                                                                                                                                                                                   |
| PIPEFITTERS       | 27                  |                                                                                                                                                                                                                                                                                                                   |
| WATCHMEN          | -                   |                                                                                                                                                                                                                                                                                                                   |
| Toolroom Man      | 1                   |                                                                                                                                                                                                                                                                                                                   |
| Truck Driver      | 1                   |                                                                                                                                                                                                                                                                                                                   |
| TOTAL             | 165                 |                                                                                                                                                                                                                                                                                                                   |
| OPERATORS         | 7                   |                                                                                                                                                                                                                                                                                                                   |

*B. J. Berhalter*  
B. J. Berhalter ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY            | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                   |
|------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------|
| Philip Carey Manufacturing Company | 6          | Continued insulating shell of Koppers' Elex Detarrer. Placing weatherproofing coating on final cooler insulation. |





G. H. L.

DAILY LETTER No. 422

CONTRACT #1827-Weirton Steel Company DAY Tuesday DATE March 27, 1951

TEMPERATURE 8 A.M. 34 F. 12 M. 38 F. 4 P.M. 44 F. WEATHER Cool TOTAL NUMBER OF MEN WORKING 171

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                     |
|-------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction<br>DEAR SIR:-                                                                                                                                                                                                             |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                     |
| ENGINEERING CORPS | 3                | <u>Bricklayers:</u><br>Continued oven top paving battery #7—now 95% complete.<br>Completed placing ovens by-pass plugs battery #7.<br>Started placing oven brick above door jambs left out for heating-up period.                                                                   |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                     |
| CHIEF CLERK       | 1                | <u>Carpenters:</u><br>Continued erecting forms for concrete cove base second floor booster and exhaust building.<br>Continued installing pusher track removable bumpers.<br>Dismantling roof slab forms at benzol building.                                                         |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                                     |
| MATERIAL DEPT.    | 2                | <u>Ironworkers:</u><br>Erecting handrailing for offtake mains bridges walks.<br>Completed installing apron plates beneath door sills battery #7.<br>Helping remove temporary heating-up hearths from ovens battery #7.<br>Continued erecting handrail at benzol building roof slab. |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                     |
| BOILERMAKER FRMN. | 1                | <u>Boilermakers:</u><br>Continued riveting new manheads to shell of second of four existing benzol washers to be altered.                                                                                                                                                           |
| BOILERMAKERS      | 8                |                                                                                                                                                                                                                                                                                     |
| BRICKLAYER FRMN.  | 2                | <u>Millwrights:</u><br>Continued miscellaneous adjustments to oven machinery operating mechanism.                                                                                                                                                                                   |
| BRICKLAYERS       | 18               |                                                                                                                                                                                                                                                                                     |
| BRICKLAYER APPRS. | 1                | <u>Painters:</u><br>Painting collecting main, ascension pipes heat shields, door machines, and ceiling concrete of new recirculating water pumphouse.                                                                                                                               |
| CARPENTER FRMN.   | 1                |                                                                                                                                                                                                                                                                                     |
| CARPENTERS        | 10               | <u>Note:</u> Average horizontal flue temperature battery #7 is now 1857°F.                                                                                                                                                                                                          |
| CEMENT FINISHERS  | 2                |                                                                                                                                                                                                                                                                                     |
| ELECTRICIAN FRMN. | 4                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                   |
| ELECTRICIANS      | 13               |                                                                                                                                                                                                                                                                                     |
| WORKER FRMN.      | 4                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| WORKERS           | 11               |                                                                                                                                                                                                                                                                                     |
| LABOR FOREMEN     | 3                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| LABORERS          | 19               |                                                                                                                                                                                                                                                                                     |
| MASON TENDERS     | 17               | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| MILLWRIGHTS       | 4                |                                                                                                                                                                                                                                                                                     |
| OPERATING ENGRS.  | 1                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| FIREMEN           | -                |                                                                                                                                                                                                                                                                                     |
| OILERS            | 1                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| PAINTERS          | 7                |                                                                                                                                                                                                                                                                                     |
| PIPEFITTER FRMN.  | 5                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| PIPEFITTERS       | 25               |                                                                                                                                                                                                                                                                                     |
| WATCHMEN          | -                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| Tool Room Man     | 1                |                                                                                                                                                                                                                                                                                     |
| Truck Driver      | 1                | B. J. Berhalter,                                                                                                                                                                                                                                                                    |
| OPERATORS         | 7                |                                                                                                                                                                                                                                                                                     |
| TOTALS            | 171              |                                                                                                                                                                                                                                                                                     |

SUB-CONTRACTORS

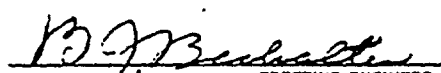
| NAME OF FIRM OR COMPANY            | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                  |
|------------------------------------|------------|--------------------------------------------------|
| Philip Carey Manufacturing Company | 7          | Continued insulating fuel gas piping to ovens.   |
| Koppers Metal Products Division    | 1          | Preparing to place new Elex Detarrer in service. |
| Pc. Land Concrete Placed To Date—  | 4357½      | Cubic Yards.                                     |

DAILY LETTER No. 422

CONTRACT #1827-Weirton Steel Company DAY Tuesday DATE March 27, 1951

TEMPERATURE 8 A.M. 34 F. 12 M. 38 F. 4 P.M. 44 F. WEATHER Cool TOTAL NUMBER OF MEN WORKING 171

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                      |
|-------------------|---------------------|----------------------------------------------------------------------|
| ERECTING ENGINEER |                     | MR. C. W. Dillman, General Superintendent of Construction            |
| FIELD ENGINEER    |                     | DEAR SIR:-                                                           |
| ENGINEERING CORPS |                     |                                                                      |
| OFFICE MANAGER    |                     |                                                                      |
| CHIEF CLERK       |                     | <u>Laborers:</u>                                                     |
| PAYROLL DEPT.     |                     | Completed removing temporary heating-up hearths from pusher side     |
| MATERIAL DEPT.    |                     | battery #7; started removing coke side temporary heating-up hearths. |
| MASTER MECHANIC   |                     | Stocking oven top paving brick battery #7; tending masons.           |
| BOILERMAKER FRMN. |                     | Continued pouring firebond grout behind oven door jambs battery #7.  |
| BOILERMAKERS      |                     | Clearing debris from ovens area.                                     |
| BRICKLAYER FRMN.  |                     |                                                                      |
| BRICKLAYERS       |                     | <u>Pipefitters:</u>                                                  |
| BRICKLAYER APPRS. |                     | Continued installing live steam, air, service water, and flushing    |
| CARPENTER FRMN.   |                     | liquor piping at ovens.                                              |
| CARPENTERS        |                     | Packing asbestos rope between ascension pipe elbows and collecting   |
| CEMENT FINISHERS  |                     | main.                                                                |
| ELECTRICIAN FRMN. |                     | Preparing to place new Koppers Elex Detarrer in service.             |
| ELECTRICIANS      |                     | Continued fabricating ammonia liquor circulating piping to permit    |
| WORKER FRMN.      |                     | alterations to existing piping.                                      |
| WORKERS           |                     | Installing vent piping between tar and gas compartments of existing  |
| LABOR FOREMEN     |                     | final cooler.                                                        |
| LABORERS          |                     |                                                                      |
| MASON TENDERS     |                     | <u>Electricians:</u>                                                 |
| MILLWRIGHTS       |                     | Operating oven machinery.                                            |
| OPERATING ENGRS.  |                     | Bonding collector rails for oven machinery battery #7.               |
| FIREMEN           |                     | Continued installing control and lighting wiring for offtake mains   |
| OILERS            |                     | governor houses and offtake mains bridges..                          |
| PAINTERS          |                     |                                                                      |
| PIPEFITTER FRMN.  |                     |                                                                      |
| PIPEFITTERS       |                     |                                                                      |
| WATCHMEN          |                     |                                                                      |
| OPERATORS         |                     |                                                                      |
| TOTALS            | 171                 |                                                                      |

  
 B. J. Berhalter.  
 ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |

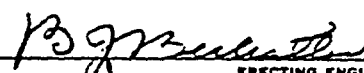
Note: Average horizontal flue temperature battery #7 is now 1802°F.  
New Koppers' Elex Detarrer placed in service at 11:00 A.M. today.  
Mr. Steve L. Wujs, reported to contract today.

DAILY LETTER No. 423

TRACT #1827-Weirton Steel Company DAY Wednesday DATE March 28, 1951

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER Rain-Mild TOTAL NUMBER OF MEN WORKING 161

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                      |
|-------------------|---------------------|----------------------------------------------------------------------|
| ERECTING ENGINEER |                     | MR. C. W. Millman, General Superintendent of Construction            |
| FIELD ENGINEER    |                     | DEAR SIR:-                                                           |
| ENGINEERING CORPS |                     | <u>Laborers:</u>                                                     |
| OFFICE MANAGER    |                     | Stocking oven top paving brick battery #7; tending masons.           |
| CHIEF CLERK       |                     | Continued pouring firebond grout behind oven door jambs battery #7.  |
| PAYROLL DEPT.     |                     | Continued removing coke side temporary heating-up hearth from ovens. |
| MATERIAL DEPT.    |                     | Clearing debris from ovens area.                                     |
| MASTER MECHANIC   |                     | <u>Pipefitters:</u>                                                  |
| BOILERMAKER FRMN. |                     | Continued installing flushing liquor, live steam, air, and service   |
| BOILERMAKERS      |                     | water piping at ovens.                                               |
| BRICKLAYER FRMN.  |                     | Installing ovens instrument piping.                                  |
| BRICKLAYERS       |                     | Continued fabricating ammonia liquor circulating piping to permit    |
| BRICKLAYER APPRS. |                     | alterations to existing piping.                                      |
| CARPENTER FRMN.   |                     | <u>Electricians:</u>                                                 |
| CARPENTERS        |                     | Continued installing control and <del>wire</del> lighting wiring for |
| CEMENT FINISHERS  |                     | offtake mains governor houses and offtake mains walks.               |
| ELECTRICIAN FRMN. |                     | Operating oven machinery.                                            |
| 'STRICIANS        |                     | Installing miscellaneous lighting wiring at ovens battery #7.        |
| 'WORKER FRMN.     |                     | Maintaining temporary wiring.                                        |
| I. WORKERS        |                     |                                                                      |
| LABOR FOREMEN     |                     |                                                                      |
| LABORERS          |                     |                                                                      |
| MASON TENDERS     |                     |                                                                      |
| MILLWRIGHTS       |                     |                                                                      |
| OPERATING ENGRS.  |                     |                                                                      |
| FIREMEN           |                     |                                                                      |
| OILERS            |                     |                                                                      |
| PAINTERS          |                     |                                                                      |
| PIPEFITTER FRMN.  |                     |                                                                      |
| PIPEFITTERS       |                     |                                                                      |
| WATCHMEN          |                     |                                                                      |
| TOTAL             | 161                 |                                                                      |
| OPERATORS         |                     |                                                                      |

  
 B. J. Berhalter  
 ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



DAILY LETTER No. 425

CONTRACT #1827-Weirton Steel Company DAY Friday DATE March 30, 1951

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Rain TOTAL NUMBER OF MEN WORKING 177

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>ELECTRICIANS<br>IRON WORKER FRMN.<br>IRON WORKERS<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN<br><br>OPERATORS | 177                 | <p>MR. C. W. Dillman, General Superintendent of Construction<br/>DEAR SIR:-</p> <p><u>Laborers:</u><br/>Placing concrete for finish slab of water basin of new three-cell cooling tower.<br/>Helping masons pave oven top battery #7.<br/>Clearing debris from ovens area.</p> <p><u>Pipefitters:</u><br/>Installing live steam and collecting main regulating piping at ovens.<br/>Continued installing lubrication piping for oven machinery.<br/>Installing ovens instrument piping.</p> <p><u>Electricians:</u><br/>Installing control and lighting wiring in offtake mains governor houses.<br/>Operating oven machinery.<br/>Installing lighting wiring for offtake mains walks.</p> |
| TOTALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 177                 | <div style="text-align: right;"> <br/>           B. J. Berhalter,<br/> <small>ERECTING ENGINEER</small> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

## SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |
|                         |            |                                 |
|                         |            |                                 |



H. B. L.

S. H. K.

W. H. A.

J. E. V.

Page 1 of 2

DAILY LETTER No. 424

C RACT #1827-Weirton Steel Company DAY Thursday DATE March 29, 1951

TEMPERATURE 8 A.M. 52 F. 12 M. 60 F. 4 P.M. 58 F. WEATHER Rain--Mild TOTAL NUMBER OF MEN WORKING 144

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                            |
|-------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction<br>DEAR SIR:-                                                                                                                                                                                                                                                    |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                                                            |
| ENGINEERING CORPS | 4                |                                                                                                                                                                                                                                                                                                                            |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                                                            |
| CHIEF CLERK       | 1                | <u>Bricklayers:</u><br>Continued oven top paving battery #7.<br>Continued placing oven brick above door jambs left out for heating-up period. Caulking asbestos rope between glazed tile regenerator faces and ovens brickwork battery #7.                                                                                 |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                                                                            |
| MATERIAL DEPT.    | 2                |                                                                                                                                                                                                                                                                                                                            |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                            |
| BOILERMAKER FRMN. | 1                | <u>Carpenters:</u><br>Continued repairing benzol area fence damaged during construction activities in benzol area. Blocking Northwest Crane on flatcar. Completed erecting screeds for finish floor of new recirculating water pumphouse. Erecting screeds for finish slab of water basin of new three-cell cooling tower. |
| BOILERMAKERS      | 8                |                                                                                                                                                                                                                                                                                                                            |
| BRICKLAYER FRMN.  | 2                |                                                                                                                                                                                                                                                                                                                            |
| BRICKLAYERS       | 13               |                                                                                                                                                                                                                                                                                                                            |
| BRICKLAYER APPRS. | 1                | <u>Ironworkers:</u><br>Placing reinforcing mesh for finish slab of water basin of new three-cell cooling tower.<br>Placing Northwest Truck Crane #82 on flat car for shipment. Welding upper face plates and seal plates to oven steelwork.                                                                                |
| CARPENTER FRMN.   | 1                |                                                                                                                                                                                                                                                                                                                            |
| CARPENTERS        | 11               |                                                                                                                                                                                                                                                                                                                            |
| CEMENT FINISHERS  | 3                |                                                                                                                                                                                                                                                                                                                            |
| ELECTRICIAN FRMN. | 4                | <u>Boilermakers:</u><br>Continued welding butt strap joints of collecting main. Continued caulking asbestos rope between joints of air and waste heat reversing valves.<br>Cleaning second of four existing benzol washers preparatory to installation of spiral packing in same.                                          |
| ELT. "RICIANS     | 13               |                                                                                                                                                                                                                                                                                                                            |
| IR. ORKER FRMN.   | 5                |                                                                                                                                                                                                                                                                                                                            |
| ORKERS            | 11               |                                                                                                                                                                                                                                                                                                                            |
| LABOR FOREMEN     | 4                | <u>Millwrights:</u><br>Caulking asbestos rope between joints of air and waste heat reversing valves. Greasing oven door latches.                                                                                                                                                                                           |
| LABORERS          | 22               |                                                                                                                                                                                                                                                                                                                            |
| MASON TENDERS     | 11               |                                                                                                                                                                                                                                                                                                                            |
| MILLWRIGHTS       | 4                |                                                                                                                                                                                                                                                                                                                            |
| OPERATING ENGRS.  | 4                | <u>Note:</u><br>Messrs. E. Preston and E.V. Schulte, Operating Department, and T.A. Donehoo, contract Engrg., visited contract. B. J. Bernhalter,  ERECTING ENGINEER                                                                  |
| FIREMEN           | -                |                                                                                                                                                                                                                                                                                                                            |
| OILERS            | 1                |                                                                                                                                                                                                                                                                                                                            |
| PAINTERS          | 8                |                                                                                                                                                                                                                                                                                                                            |
| PIPEFITTER FRMN.  | 2                |                                                                                                                                                                                                                                                                                                                            |
| PIPEFITTERS       | -                |                                                                                                                                                                                                                                                                                                                            |
| WATCHMEN          | -                |                                                                                                                                                                                                                                                                                                                            |
| Tool Room Man     | 1                |                                                                                                                                                                                                                                                                                                                            |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                                                                            |
| OPERATORS         | 7                |                                                                                                                                                                                                                                                                                                                            |
| TOTALS            | 144              |                                                                                                                                                                                                                                                                                                                            |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY            | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                        |
|------------------------------------|------------|------------------------------------------------------------------------|
| Philip Carey Manufacturing Company | 7          | Insulating fuel gas piping to ovens and service water piping at ovens. |
| Koppers' Metal Products Division   | 1          | Supervising operation of Koppers Elex Detarrer                         |
| Portland Concrete Placed Today     | 3 1/2      | Cubic Yards.                                                           |
| Portland Concrete Placed To Date   | 4861       | Cubic Yards.                                                           |
|                                    |            | Note: Average horizontal flue temperature battery #7 is now 1817°F.    |

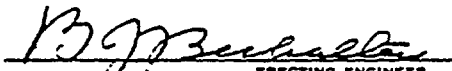


DAILY LETTER No. 424

TRACT #1827-Weirton Steel Company PAY Thursday DATE March 29, 1951

TEMPERATURE 8 A.M. 52 F. 12 M. 60 F. 4 P.M. 58 F. WEATHER Rain-Mild TOTAL NUMBER OF MEN WORKING 144

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                        |
|-------------------|---------------------|------------------------------------------------------------------------|
| ERECTING ENGINEER |                     | MR. C. W. Dillman, General Superintendent of Construction              |
| FIELD ENGINEER    |                     | DEAR SIR:-                                                             |
| ENGINEERING CORPS |                     |                                                                        |
| OFFICE MANAGER    |                     |                                                                        |
| CHIEF CLERK       |                     | <u>Laborers:</u>                                                       |
| PAYROLL DEPT.     |                     | Preparing to install new spiral packing in second of four existing     |
| MATERIAL DEPT.    |                     | benzol washers to be altered.                                          |
| MASTER MECHANIC   |                     | Tending masons at battery #7.                                          |
| BOILERMAKER FRMN. |                     | Completed placing concrete for finish floor of new recirculating       |
| BOILERMAKERS      |                     | water pumphouse; applying master builders finish to same.              |
| BRICKLAYER FRMN.  |                     | Completed removing coke side temporary heating-up hearths from         |
| BRICKLAYERS       |                     | ovens battery #7.                                                      |
| BRICKLAYER APPRS. |                     |                                                                        |
| CARPENTER FRMN.   |                     | <u>Pipefitters:</u>                                                    |
| CARPENTERS        |                     | <u>Idle—Main.</u>                                                      |
| CEMENT FINISHERS  |                     |                                                                        |
| ELECTRICIAN FRMN. |                     | <u>Electricians:</u>                                                   |
| TRICIANS.         |                     | Installing floor lights in ovens area.                                 |
| WORKER FRMN.      |                     | Continued installing lighting wiring for offtake mains governor houses |
| WORKERS           |                     | Bonding pusher machine collector rails.                                |
| LABOR FOREMEN     |                     |                                                                        |
| LABORERS          |                     |                                                                        |
| MASON TENDERS     |                     |                                                                        |
| MILLWRIGHTS       |                     |                                                                        |
| OPERATING ENGRS.  |                     |                                                                        |
| FIREMEN           |                     |                                                                        |
| OILERS            |                     |                                                                        |
| PAINTERS          |                     |                                                                        |
| PIPEFITTER FRMN.  |                     |                                                                        |
| PIPEFITTERS       |                     |                                                                        |
| WATCHMEN          |                     |                                                                        |
| OPERATORS         |                     |                                                                        |
| TOTALS            | 144                 |                                                                        |

  
 B. J. Bernhalter, ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



TRACT #1827-Weirton Steel Company DAY Friday DATE March 30, 1951

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Rain TOTAL NUMBER OF MEN WORKING 177

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                          |
|-------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction<br>DEAR SIR:-                                                                                                                                                                                                                                                  |
| FIELD ENGINEER    | 1                |                                                                                                                                                                                                                                                                                                                          |
| ENGINEERING CORPS | 4                | <u>Note:</u><br>Will charge coal into new battery #7 tomorrow, Saturday, March 31, at 9:00 A.M. Average horizontal flue temperature battery #7 is now 1825°F., being raised to 2100°F. for charging of battery.                                                                                                          |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                                                          |
| CHIEF CLERK       | 1                | <u>Bricklayers:</u><br>Continued oven top paving battery #7.<br>Continued caulking asbestos rope between glazed tile faces and regenerator walls battery #7.                                                                                                                                                             |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                                                                          |
| MATERIAL DEPT.    | 2                | <u>Carpenters:</u><br>Continued bracing Northwest Crane #82 on flatcar for shipment.<br>Continued erecting screeds for finish slab of water basin of new three-cell cooling tower.                                                                                                                                       |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                          |
| BOILERMAKER FRMN. | 1                | <u>Ironworkers:</u><br>Welding top face plates and cover plates to oven steelwork battery #7.<br>Adjusting measuring sleeves of larry car.<br>Welding coke side alley floor steelwork and platform steelwork for peephole castings pusher side of battery.<br>Erecting handrailing for collecting main walks battery #7. |
| BOILERMAKERS      | -                |                                                                                                                                                                                                                                                                                                                          |
| BRICKLAYER FRMN.  | 2                | <u>Boilermakers:</u><br>Idle--Weather.                                                                                                                                                                                                                                                                                   |
| BRICKLAYERS       | 13               |                                                                                                                                                                                                                                                                                                                          |
| BRICKLAYER APPRS. | 1                | <u>Millwrights:</u><br>Greasing oven doors. Adjusting oven machinery.                                                                                                                                                                                                                                                    |
| CARPENTER FRMN.   | 2                |                                                                                                                                                                                                                                                                                                                          |
| CARPENTERS        | 14               | <u>Painters:</u><br>Idle--Weather.<br><u>Note:</u> Mr. A.O. Smith, Engrg. Dept., visited contract Today.                                                                                                                                                                                                                 |
| CEMENT FINISHERS  | 3                |                                                                                                                                                                                                                                                                                                                          |
| ELECTRICIAN FRMN. | 4                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| ELECTRICIANS      | 12               |                                                                                                                                                                                                                                                                                                                          |
| IRONWORKER FRMN.  | 5                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| IRONWORKERS       | 8                |                                                                                                                                                                                                                                                                                                                          |
| ALUMINUM MEN      | 4                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| FORERS            | 41               |                                                                                                                                                                                                                                                                                                                          |
| ASON TENDERS      | 4                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| MILLWRIGHTS       | 4                |                                                                                                                                                                                                                                                                                                                          |
| OPERATING ENGRS.  | 3                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| REMAN             | -                |                                                                                                                                                                                                                                                                                                                          |
| ERS               | 2                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| INTERS            | 8                |                                                                                                                                                                                                                                                                                                                          |
| PEFITTER FRMN.    | 5                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| PEFITTERS         | 26               |                                                                                                                                                                                                                                                                                                                          |
| ITCHMEN           | -                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| ool Room Man      | 1                |                                                                                                                                                                                                                                                                                                                          |
| ruck Driver       | 1                | B. J. Berhalter, <small>ERECTING ENGINEER</small>                                                                                                                                                                                                                                                                        |
| ERATORS           | 7                |                                                                                                                                                                                                                                                                                                                          |
| TOTALS            | 177              |                                                                                                                                                                                                                                                                                                                          |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY                         | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS             |
|-------------------------------------------------|------------|---------------------------------------------|
| Philip Carey Manufacturing Company              | 9          | Insulating service water piping at ovens.   |
| Koppers' Metal Products Division                | 1          | Service Engineer for Koppers Alex Detarrer. |
| Total Concrete Placed Today 55 Cubic Yards.     |            |                                             |
| Total Concrete Placed To Date 4916 Cubic Yards. |            |                                             |



DAILY LETTER No. 425

CONTRACT #1827-Weirton Steel Company DAY Friday DATE March 30, 1951

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Rain TOTAL NUMBER OF MEN WORKING 177

| OCCUPATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER<br>FIELD ENGINEER<br>ENGINEERING CORPS<br>OFFICE MANAGER<br>CHIEF CLERK<br>PAYROLL DEPT.<br>MATERIAL DEPT.<br>MASTER MECHANIC<br>BOILERMAKER FRMN.<br>BOILERMAKERS<br>BRICKLAYER FRMN.<br>BRICKLAYERS<br>BRICKLAYER APPRS.<br>CARPENTER FRMN.<br>CARPENTERS<br>CEMENT FINISHERS<br>ELECTRICIAN FRMN.<br>ELECTRICIANS<br>II ORKER FRMN.<br>IRL WORKERS<br>LABOR FOREMEN<br>LABORERS<br>MASON TENDERS<br>MILLWRIGHTS<br>OPERATING ENGRS.<br>FIREMEN<br>OILERS<br>PAINTERS<br>PIPEFITTER FRMN.<br>PIPEFITTERS<br>WATCHMEN<br><br>OPERATORS | 177                 | <p>MR. C. W. Dillman, General Superintendent of Construction .<br/>DEAR SIR:-</p> <p><u>Laborers:</u><br/>Placing concrete for finish slab of water basin of new three-cell cooling tower.<br/>Helping masons pave oven top battery #7.<br/>Clearing debris from ovens area.</p> <p><u>Pipefitters:</u><br/>Installing live steam and collecting main regulating piping at ovens.<br/>Continued installing lubrication piping for oven machinery.<br/>Installing ovens instrument piping.</p> <p><u>Electricians:</u><br/>Installing control and lighting wiring in offtake mains governor houses.<br/>Operating oven machinery.<br/>Installing lighting wiring for offtake mains walks.</p> |
| TOTALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 177                 | <p><i>B. J. Berhalter</i><br/>ERECTING ENGINEER<br/>B. J. Berhalter,</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



|   |        |   |
|---|--------|---|
| ✓ | C.W.D. | ✓ |
| ✓ | P.G.S. | ✓ |
|   | S.H.G. |   |
|   | S.F.L. |   |
|   | S.S.   |   |
|   | E.C.   |   |

Sheet 1 of 2.

CONTRACT #1827 - Weirton Steel Co. DAY Thursday DATE April 19, 1951  
TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Fair - Cool TOTAL NUMBER OF MEN WORKING 129

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                       |
|-------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction:<br>DEAR SIR:-                                                                                                                                                                                              |
| FIELD ENGINEER    | -                |                                                                                                                                                                                                                                                                       |
| ENGINEERING CORPS | 3                | <u>Bricklayers:</u><br>Laying up brickwork Benzol Building. (Around Structures, etc.)                                                                                                                                                                                 |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                       |
| CHIEF CLERK       | 1                | <u>Carpenters:</u><br>Building miscellaneous scaffolds for Pipefitters, Cement Finishers, and Bricklayers.                                                                                                                                                            |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                       |
| MATERIAL DEPT.    | 2                | <u>Boilermakers:</u><br>Erecting scaffold at Benzol Washer.                                                                                                                                                                                                           |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                       |
| BOILERMAKER FRMN. | 1                | <u>Millwrights:</u><br>Setting Pneumatic Sulphate equipment.                                                                                                                                                                                                          |
| BOILERMAKERS      | 5                |                                                                                                                                                                                                                                                                       |
| BRICKLAYER FRMN.  | 1                | <u>Painters:</u><br>Painting Battery #7 basement foundation.<br>Painting alley-way steel.<br>Painting Recirculating Water piping.                                                                                                                                     |
| BRICKLAYERS       | 4                |                                                                                                                                                                                                                                                                       |
| BRICKLAYER APPRS. | 1                | <u>Laborers:</u><br>Tending Masons and Carpenters.<br>Cleaning debris from Benzol, By-Products and Battery #7 areas.<br>Brush and finish concrete at 3-Cell Water Cooling Tower.                                                                                      |
| CARPENTER FRMN.   | 2                |                                                                                                                                                                                                                                                                       |
| CARPENTERS        | 11               | <u>Pipefitters:</u><br>Making tie-in connections from Blast Furnace gas main to Oven Gas reversing valves.<br>Replaced Existing Ammonia Liquor piping.<br>Fabricate and install Tar Over-flow and Vent piping at Final Cooler.<br>Install Recirculating Water piping. |
| CEMENT FINISHERS  | 1                |                                                                                                                                                                                                                                                                       |
| ELECTRICIAN FRMN. | 1                |                                                                                                                                                                                                                                                                       |
| ELECTRICIANS      | 4                |                                                                                                                                                                                                                                                                       |
| ONWORKER FRMN.    | -                |                                                                                                                                                                                                                                                                       |
| ONWORKERS         | -                |                                                                                                                                                                                                                                                                       |
| LABOR FOREMEN     | 4                |                                                                                                                                                                                                                                                                       |
| LABORERS          | 23               |                                                                                                                                                                                                                                                                       |
| MASON TENDERS     | 4                |                                                                                                                                                                                                                                                                       |
| MILLWRIGHTS       | 1                |                                                                                                                                                                                                                                                                       |
| OPERATING ENGRS.  | 1                |                                                                                                                                                                                                                                                                       |
| FIREMEN           | -                |                                                                                                                                                                                                                                                                       |
| OILERS            | 1                |                                                                                                                                                                                                                                                                       |
| PAINTERS          | 11               |                                                                                                                                                                                                                                                                       |
| PIPEFITTER FRMN.  | 6                |                                                                                                                                                                                                                                                                       |
| PIPEFITTERS       | 34               |                                                                                                                                                                                                                                                                       |
| WATCHMEN          | 1                |                                                                                                                                                                                                                                                                       |
| ToolRoom Man      | 1                |                                                                                                                                                                                                                                                                       |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                       |
| TOTAL             | 129              |                                                                                                                                                                                                                                                                       |
| OPERATORS         | 7                |                                                                                                                                                                                                                                                                       |

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY                                                                                           | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Philip Carey Mfg. Co.                                                                                             | 11         | Insulate miscellaneous steam piping at By-Products area/<br>Insulating Vapor to Oil Heat Exchanger.<br>Insulating Wash Oil Still. |
| Placed 6-1/2 Yds. concrete at Pusher Track Foundation. (Old Concrete Foundation up to New)<br>(Foundation level.) |            |                                                                                                                                   |
| Total yards of concreted to date 4926-3/4.                                                                        |            |                                                                                                                                   |

DAILY LETTER No. 445

CONTRACT #1827 - Weirton Steel Co. DAY Thursday DATE April 19, 1951

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER Fair - Cool TOTAL NUMBER OF MEN WORKING 129

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS |
|-------------------|---------------------|---------------------------------|
| ERECTING ENGINEER |                     |                                 |
| FIELD ENGINEER    |                     |                                 |
| ENGINEERING CORPS |                     |                                 |
| OFFICE MANAGER    |                     |                                 |
| CHIEF CLERK       |                     |                                 |
| PAYROLL DEPT.     |                     |                                 |
| MATERIAL DEPT.    |                     |                                 |
| MASTER MECHANIC   |                     |                                 |
| BOILERMAKER FRMN. |                     |                                 |
| BOILERMAKERS      |                     |                                 |
| BRICKLAYER FRMN.  |                     |                                 |
| BRICKLAYERS       |                     |                                 |
| BRICKLAYER APPRS. |                     |                                 |
| CARPENTER FRMN.   |                     |                                 |
| CARPENTERS        |                     |                                 |
| CEMENT FINISHERS  |                     |                                 |
| ELECTRICIAN FRMN. |                     |                                 |
| ELECTRICIANS      |                     |                                 |
| IRONWORKER FRMN.  |                     |                                 |
| IRONWORKERS       |                     |                                 |
| LABOR FOREMEN     |                     |                                 |
| LABORERS          |                     |                                 |
| MASON TENDERS     |                     |                                 |
| MILLWRIGHTS       |                     |                                 |
| OPERATING ENGRS.  |                     |                                 |
| FIREMEN           |                     |                                 |
| OILERS            |                     |                                 |
| PAINTERS          |                     |                                 |
| PIPEFITTER FRMN.  |                     |                                 |
| PIPEFITTERS       |                     |                                 |
| WATCHMEN          |                     |                                 |
| TOTAL             | 129                 |                                 |
| OPERATORS         |                     |                                 |

MR. C. W. Dillman, General Superintendent of Construction:  
DEAR SIR:-

Electricians;  
Wiring at By-Products Plant.  
Temporary power and light maintenance.

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

### SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS |
|-------------------------|------------|---------------------------------|
|                         |            |                                 |



|   |        |              |
|---|--------|--------------|
|   | C.W.D. |              |
| V | P.G.S. |              |
|   | S.H.K. |              |
|   | G.H.L. |              |
|   | J.D.V. |              |
|   | E.C.I. |              |
|   | DATE   | May 11, 1951 |

LETTER No. 465

CONTRACT #1827 - Weirton Steel Co. DAY Friday

TEMPERATURE 8 A.M. 12 M 4 P.M. WEATHER Rain TOTAL NUMBER OF MEN WORKING 88

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                      |
|-------------------|------------------|----------------------------------------------------------------------|
| ERECTING ENGINEER | 1.               | MR. C. W. Dillman, General Superintendent of Construction:           |
| FIELD ENGINEER    |                  | DEAR SIR:-                                                           |
| ENGINEERING CORPS | 3                |                                                                      |
| OFFICE MANAGER    | 1                | <u>Carpenters:</u>                                                   |
| CHIEF CLERK       | 1                | Building miscellaneous scaffolds for Pipefitters and Painters.       |
| PAYROLL DEPT.     | 2                |                                                                      |
| MATERIAL DEPT.    | 2                | <u>Boilermakers:</u>                                                 |
| MASTER MECHANIC   | 1                | Alterations to Benzol Washer.                                        |
| BOILERMAKER FRMN. | 1                | Aligning Bubble Caps at Wash Oil Still.                              |
| BOILERMAKERS      | 6                |                                                                      |
| BRICKLAYER FRMN.  |                  | <u>Painters:</u>                                                     |
| BRICKLAYERS       |                  | Painting Recirculating Water piping.                                 |
| BRICKLAYER APPRS. |                  |                                                                      |
| CARPENTER FRMN.   | 1                | <u>Laborers:</u>                                                     |
| CARPENTERS        | 2                | Tending Carpenters.                                                  |
| CEMENT FINISHERS  | 1                | Cleaning debris from Benzol, By-products and Battery #7 areas.       |
| ELECTRICIAN FRMN. | 1                | Excavation for emergency water line tie-in between headers.          |
| ELECTRICIANS      | 4                |                                                                      |
| IRONWORKER FRMN.  | 2                | <u>Pipefitters:</u>                                                  |
| IRONWORKERS       | 3                | Install Ammonia Liquor piping.                                       |
| LABOR FOREMEN     | 1                | Fabricate and install Tar Over-Flow and Vent piping at Final Cooler. |
| LABORERS          | 13               | Install Recirculating Water piping.                                  |
| MASON TENDERS     |                  | Install Light Oil piping at Benzol Plant.                            |
| MILLWRIGHTS       | 1                |                                                                      |
| OPERATING ENGRS.  |                  | <u>Electricians:</u>                                                 |
| FIREMEN           |                  | Wiring at By-Products Plant.                                         |
| OILERS            |                  | Temporary power and light maintenance.                               |
| PAINTERS          | 3                |                                                                      |
| PIPEFITTER FRMN.  | 6                | <u>Ironworkers:</u>                                                  |
| PIPEFITTERS       | 31               | Install Wire Fence Enclosure (Pusher Side).                          |
| WATCHMEN          |                  | <u>Millwrights:</u>                                                  |
| Toolroom Man      | 1                | Repair temporary construction equipment.                             |
| TOTAL             | 88               |                                                                      |
| OPERATORS         | 7                |                                                                      |

*B. J. Backalter*  
B. J. Backalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                   |
|-------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 7          | Insulate miscellaneous steam piping at By-Products area.<br>Insulating Wash Oil Still.<br>Insulating Light Oil piping.<br>Insulating Water piping at Benzol Plant |



|        |  |
|--------|--|
| C.W.D. |  |
| P.G.S. |  |
| S.H.K. |  |
| G.H.L. |  |
| J.D.V. |  |
| E.C.J. |  |
| DATE   |  |

DAILY LETTER No. 468

CONTRACT #1827 - Weirton Steel Co. DAY Monday

May 14, 1951

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER Fair - Cool TOTAL NUMBER OF MEN WORKING 74

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                      |
|-------------------|------------------|--------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction:<br>DEAR SIR:-             |
| FIELD ENGINEER    |                  |                                                                                      |
| ENGINEERING CORPS | 3                | <u>Carpenters:</u><br>Building miscellaneous scaffolds for Pipefitters and Painters. |
| OFFICE MANAGER    | 1                |                                                                                      |
| CHIEF CLERK       | 1                | <u>Boilermakers:</u><br>Alterations to Benzol Washer.                                |
| PAYROLL DEPT.     | 2                |                                                                                      |
| MATERIAL DEPT.    | 2                | Aligning Bubble Caps at Wash Oil Still.                                              |
| MASTER MECHANIC   | 1                |                                                                                      |
| BOILERMAKER FRMN. | 1                | <u>Painters:</u><br>Painting Recirculating Water piping.                             |
| BOILERMAKERS      | 6                |                                                                                      |
| BRICKLAYER FRMN.  |                  | Painting miscellaneous steel work at Ovens.                                          |
| BRICKLAYERS       |                  |                                                                                      |
| BRICKLAYER APPRS. |                  | <u>Laborers:</u><br>Tending Carpenters.                                              |
| CARPENTER FRMN.   |                  |                                                                                      |
| CARPENTERS        | 2                | Cleaning debris from Benzol, By-Products and Battery #7 areas.                       |
| CEMENT FINISHERS  |                  |                                                                                      |
| ELECTRICIAN FRMN. | 1                | Install spiral packing in Benzol Washer.                                             |
| ELECTRICIANS      | 5                |                                                                                      |
| IRONWORKER FRMN.  |                  | <u>Pipefitters:</u><br>Install Ammonia Liquor piping.                                |
| NWORKERS          |                  |                                                                                      |
| LABOR FOREMEN     | 1                | Fabricate and install Tar Over-Flow and Vent Piping at Final Cooler.                 |
| LABORERS          | 14               |                                                                                      |
| MASON TENDERS     |                  | Install Recirculating Water piping.                                                  |
| MILLWRIGHTS       |                  |                                                                                      |
| OPERATING ENGRS.  |                  | Install Light Oil piping at Benzol Plant.                                            |
| FIREMEN           |                  |                                                                                      |
| OILERS            |                  | <u>Electricians:</u><br>Wiring at By-Products Plant.                                 |
| PAINTERS          | 6                |                                                                                      |
| PIPEFITTER FRMN.  | 4                | Temporary power and light maintenance.                                               |
| PIPEFITTERS       | 22               |                                                                                      |
| WATCHMEN          |                  |                                                                                      |
| Toolroom Man      | 1                |                                                                                      |
| TOTAL             | 74               |                                                                                      |
| OPERATORS         | 7                |                                                                                      |

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                                                                                      |
|-------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 7          | Insulate miscellaneous steam piping at By-Products area.<br>Insulating Light Oil piping.<br>Insulating Water piping at Benzol Plant. |



|   |        |   |
|---|--------|---|
| ✓ | C.W.D. | ✓ |
| ✓ | P.G.S. | ✓ |
|   | S.H.K. |   |
|   | G.H.L. |   |
|   | J.D.V. |   |
|   | E.C.   |   |

DAILY LETTER No. 471

CONTRACT #1827 - Weirton Steel Co. DAY Thursday

DATE May 17, 1951

TEMPERATURE 8 A.M. \_\_\_\_\_ 12 M. \_\_\_\_\_ 4 P.M. \_\_\_\_\_ WEATHER Showers - Fair TOTAL NUMBER OF MEN WORKING 78

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                           |
|-------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | MR. C. W. Dillman, General Superintendent of Construction:<br>DEAR SIR:-                                                                                                                                                                                                  |
| FIELD ENGINEER    |                  |                                                                                                                                                                                                                                                                           |
| ENGINEERING CORPS | 3                | <u>Carpenters:</u><br>Set grout forms top Benzol Building.                                                                                                                                                                                                                |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                           |
| CHIEF CLERK       | 1                | <u>Boilermakers:</u><br>Testing Benzol Washer and remove scaffolding.<br>Install man hole covers Wash Oil Still.                                                                                                                                                          |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                           |
| MATERIAL DEPT.    | 2                | <u>Painters:</u><br>Painting Recirculating Water piping.<br>Painting miscellaneous steel work at ovens.                                                                                                                                                                   |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                           |
| BOILERMAKER FRMN. | 1                | <u>Labroers:</u><br>Tending Carpenters.<br>Cleaning debris from Benzol, By-Products and Battery #7 areas.<br>Install spiral packing in Benzol Washer.                                                                                                                     |
| BOILERMAKERS      | 6                |                                                                                                                                                                                                                                                                           |
| BRICKLAYER FRMN.  |                  | <u>Pipefitters:</u><br>Install Ammonia Liquor piping.<br>Fabricate and install Tar Over-Flow and Vent piping at Final Coolers.<br>Install Recirculating Water piping.<br>Install Benzol Plant piping. (Oil, Gage, Etc.)<br>Install Ventilating System at Rectifier House. |
| BRICKLAYERS       |                  |                                                                                                                                                                                                                                                                           |
| BRICKLAYER APPRS. |                  | <u>Electricians:</u><br>Wiring at By-Products Plant.<br>Wiring Door Service Rack.<br>Temporary power and light maintenance.                                                                                                                                               |
| CARPENTER FRMN.   |                  |                                                                                                                                                                                                                                                                           |
| CARPENTERS        | 2                | <u>Ironworkers:</u><br>Install Sulphate Handling Equipment.                                                                                                                                                                                                               |
| CEMENT FINISHERS  | 1                |                                                                                                                                                                                                                                                                           |
| ELECTRICIAN FRMN. | 1                |                                                                                                                                                                                                                                                                           |
| ELECTRICIANS      | 4                |                                                                                                                                                                                                                                                                           |
| IRONWORKER FRMN.  | 3                |                                                                                                                                                                                                                                                                           |
| IRONWORKERS       | 2                |                                                                                                                                                                                                                                                                           |
| LABOR FOREMEN     | 3                |                                                                                                                                                                                                                                                                           |
| LABORERS          | 11               |                                                                                                                                                                                                                                                                           |
| MASON TENDERS     |                  |                                                                                                                                                                                                                                                                           |
| MILLWRIGHTS       |                  |                                                                                                                                                                                                                                                                           |
| OPERATING ENGRS.  |                  |                                                                                                                                                                                                                                                                           |
| FIREMEN           |                  |                                                                                                                                                                                                                                                                           |
| OILERS            |                  |                                                                                                                                                                                                                                                                           |
| PAINTERS          | 4                |                                                                                                                                                                                                                                                                           |
| PIPEFITTER FRMN.  | 4                |                                                                                                                                                                                                                                                                           |
| PIPEFITTERS       | 23               |                                                                                                                                                                                                                                                                           |
| WATCHMEN          |                  |                                                                                                                                                                                                                                                                           |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                           |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                                           |
| TOTAL             | 78               |                                                                                                                                                                                                                                                                           |
| OPERATORS         | 7                |                                                                                                                                                                                                                                                                           |

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------------|------------|-----------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 7          | Insulate miscellaneous piping at By-Products and Benzol Plants. |



|          |   |
|----------|---|
| W.C.W.P. | ✓ |
| P.G.S.   | ✓ |
| S.H.K.   | ✓ |
| C.H.L.   |   |
| L.B.V.   |   |
| E.C.     |   |

DAI LY LETTER No. 475

CONTRACT #1827 - Weirton Steel Co. DAY Monday

DATE May 21, 1951

TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Fair - Warm TOTAL NUMBER OF MEN WORKING 73

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1.               | <p>MR. C. W. Dillman, General Superintendent of Construction;<br/>DEAR SIR:-</p> <p><u>Boilermakers:</u><br/>Erect scaffolding Benzol Washer.<br/>Relocate Pure Condenser top of Benzol Building.</p> <p><u>Painters:</u><br/>Painting miscellaneous piping By-Products Plant.<br/>Painting miscellaneous steel work at Ovens.</p> <p><u>Laborers:</u><br/>Cleaning debris from Benzol, By-Products and Battery #7 areas.<br/>Removing spiral packing from Benzol Washer.</p> <p><u>Pipefitters:</u><br/>Install Ammonia Liquor piping.<br/>Install Recirculating Water piping.<br/>Install Benzol Plant piping. (Oil, Gage, Etc.,)<br/>Install Ventilating System at Rectifier House.<br/>Install safety guards at miscellaneous valves By-Products Plant.</p> <p><u>Electricians:</u><br/>Wiring at By-Products Plant.<br/>Temporary power and light maintenance.</p> <p><u>Ironworkers:</u><br/>Adjusting Battery #7 Expansion.</p> |
| FIELD ENGINEER    | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ENGINEERING CORPS | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CHIEF CLERK       | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MATERIAL DEPT.    | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BOILERMAKER FRMN. | 6                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BOILERMAKERS      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BRICKLAYER FRMN.  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BRICKLAYERS       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BRICKLAYER APPRS. |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CARPENTER FRMN.   |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CARPENTERS        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CEMENT FINISHERS  | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ELECTRICIAN FRMN. | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ELECTRICIANS      | 5                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| IRONWORKER FRMN.  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| IRONWORKERS       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LABOR FOREMEN     | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LABORERS          | 12               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MASON TENDERS     |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MILLWRIGHTS       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING ENGRS.  | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| FIREMEN           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OILERS            |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PAINTERS          | 5                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PIPEFITTER FRMN.  | 4                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PIPEFITTERS       | 23               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| WATCHMEN          |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Truck Driver      | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TOTAL             | 73               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATORS         | 6                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

*B. J. Bernalter*  
B. J. Bernalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------------|------------|-----------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 5          | Insulate miscellaneous piping at By-Products and Benzol Plants. |



|   |        |   |
|---|--------|---|
| / | C.W.S. | / |
| ✓ | F.C.S. | ✓ |
|   | S.G.   |   |
|   | G.M.L. |   |
|   | A.D.   |   |
|   | E.C.   |   |
|   | DATE   |   |

DAILY LETTER No. 486

CONTRACT #1827 - Weirton Steel Co. DAY Friday

June 1, 1951

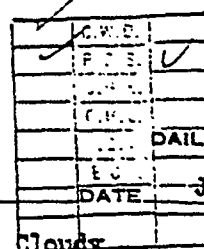
TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Fair TOTAL NUMBER OF MEN WORKING 62

| OCCUPATION        | NO. MEN CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                | <p>MR. C. W. Dillman, General Superintendent of Construction:</p> <p>DEAR SIR:-</p> <p><u>Boilermakers:</u><br/>Alterations to Benzol Washer.</p> <p><u>Painters:</u><br/>Painting miscellaneous piping By-Products Plant.<br/>Painting miscellaneous steel work at Ovens.</p> <p><u>Laborers:</u><br/>Cleaning debris from Benzol &amp; By-Products area.</p> <p><u>Pipefitters:</u><br/>Grease piping at Door Machine.<br/>Install Ammonia Liquor piping.<br/>Install Benzol Plant piping. (Oil, Gauge, Etc.)<br/>Install safety guards at miscellaneous valves By-Products Plant.</p> <p><u>Electricians:</u><br/>Wiring at By-Products Plant.<br/>Temporary Power and light maintenance.</p> |
| FIELD ENGINEER    | .                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ENGINEERING CORPS | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OFFICE MANAGER    | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CHIEF CLERK       | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PAYROLL DEPT.     | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MATERIAL DEPT.    | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MASTER MECHANIC   | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BOILERMAKER FRMN. | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BOILERMAKERS      | 6                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BRICKLAYER FRMN.  | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BRICKLAYERS       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BRICKLAYER APPRS. |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CARPENTER FRMN.   |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CARPENTERS        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CEMENT FINISHERS  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ELECTRICIAN FRMN. | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ELECTRICIANS      | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| IRONWORKER FRMN.  | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| WONWORKERS        | 2                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BOR FOREMEN       | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BORERS            | 8                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MASON TENDERS     |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MILLWRIGHTS       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OPERATING ENGRS.  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| FIREMEN           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OILERS            |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PAINTERS          | 3                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PIPEFITTER FRMN.  | 4                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PIPEFITTERS       | 21               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| WATCHMEN          |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Toolroom Man      | 1                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TOTAL             | 62               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OPERATORS         | 7                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

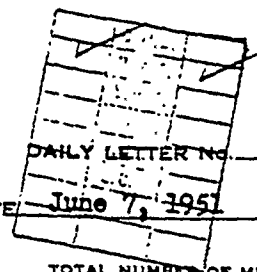
*B. J. Bernhalter*  
B. J. Bernhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------------|------------|-----------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 3          | Insulate miscellaneous piping at By-Products and Benzol Plants. |



| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------------|------------|-----------------------------------------------------------------|
| Philip Carey Mfg. Co..  | 3          | Insulate miscellaneous piping at By-Products and Benzol Plants. |



CONTRACT #1827 - Weirton Steel Co. DAY Thursday DATE June 7, 1951  
TEMPERATURE 8 A.M. 12 M. 4 P.M. WEATHER Fair TOTAL NUMBER OF MEN WORKING 54

| OCCUPATION        | NO. MEN<br>CONTRACT | DESCRIPTION OF WORK IN PROGRESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERECTING ENGINEER | 1                   | <p>MR. C. W. Dillman, General Superintendent of Construction</p> <p>DEAR SIR:-</p> <p><u>Boilermakers:</u><br/>Alterations to Benzol Washer.<br/>Erecting new catwalks on old Final Cooler.</p> <p><u>Electricians:</u><br/>Temporary power and light maintenance.</p> <p><u>Laborers:</u><br/>Back filling at By-Products Plant.<br/>Cleaning Scrubber at By-Products Plant.<br/>Moving spirals to Scrubber at By-Products Plant.</p> <p><u>Millwright:</u><br/>Repairing Equipment.</p> <p><u>Painters:</u><br/>Painting miscellaneous piping at By-Products Plant.<br/>Painting miscellaneous steelwork at Ovens.</p> <p><u>Pipefitters:</u><br/>Install Ammonia Liquor piping.<br/>Install Benzol Plant piping. (Gauge, etc.,)<br/>Install safety guards at miscellaneous valves at By-Products Plant.</p> <p><u>Battery #4 Repairs:</u><br/>Fabricating temporary Bulkheads.</p> |
| FIELD ENGINEER    | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ENGINEERING CORPS | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OFFICE MANAGER    | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CHIEF CLERK       | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PAYROLL DEPT.     | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MATERIAL DEPT.    | 2                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MASTER MECHANIC   | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BOILERMAKER FRMN. | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BOILERMAKERS      | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BRICKLAYER FRMN.  | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BRICKLAYERS       |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| BRICKLAYER APPRS. |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CARPENTER FRMN.   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CARPENTERS        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CEMENT FINISHERS  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ELECTRICIAN FRMN. | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ELECTRICIANS      |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| IRONWORKER FRMN.  | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| IRONWORKERS       | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LABOR FOREMEN     | 2                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LABORERS          | 11                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MASON TENDERS     |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MILLWRIGHTS       | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OPERATING ENGRS.  |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FIREMEN           |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OILERS            |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PAINTERS          | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PIPEFITTER FRMN.  | 3                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PIPEFITTERS       | 14                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| WATCHMEN          |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Toolroom Man      | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Truck Driver      | 1                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TOTAL             | 54                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OPERATORS         | 8                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

*B. J. Berhalter*  
B. J. Berhalter, ERECTING ENGINEER

SUB-CONTRACTORS

| NAME OF FIRM OR COMPANY | NO. OF MEN | DESCRIPTION OF WORK IN PROGRESS                                 |
|-------------------------|------------|-----------------------------------------------------------------|
| Philip Carey Mfg. Co.   | 3          | Insulate Miscellaneous piping at By-Products and Benzol Plants. |

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