

# ENGINEERING BULLETIN

PITTSBURGH PLATE GLASS COMPANY  
CHEMICAL DIVISION  
LAKE CHARLES, LOUISIANA

BULLETIN NO. 211-M

JOB

DATE June 7, 1967

CHARGE P-404-2762

This bulletin is issued to release to PURCHASING three (3) prints each of the below listed drawings and bill of material, and scope of work.

10A-1165.3  
10A-1176.2  
10A-1180  
10A-1181

B/M 10A-1165, Sheets 1 through 5  
and Addendum, Sheet 1  
Scope of Work

These prints are to be used in connection with Inquiry 6-102-M to Augenstien Construction Co. for installation of meter runs to Stauffer.

Reference: Inquiry 6-102-M

Scope  
of  
Work

| DISTRIBUTION    | BULLETIN | PRINTS | B M |
|-----------------|----------|--------|-----|
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BB 0011871

ENGINEERING DEPARTMENT

SCOPE OF WORK

DESCRIPTION OF WORK

A. Piping

1. The contractor shall install, test and prepare for operations all of the piping shown on the drawings and/or listed on the bills of material, in accordance with the specifications and drawings.
2. Piping supports, hangers, clamps, shoes and other integral items shall be fabricated and installed where required whether or not shown on the drawings. Dig and prepare all trenches for pipe lines underground.
3. Tie into the new 12" line running underground from PPG. Reduce line to 10" and install necessary 10" piping to install two 30' meter runs and appropriate by-passes for these runs as shown on Drawings 10A-1165.2 and 10A-1176.2.

B. Instrumentation

1. Install two 30' meter runs in the locations as shown on Drawings 10A-1165 and 10A-1176.2.
2. Install two (2) dp Cells and one (1) pressure transmitter on each meter run. This is to include running all air lines to these instruments and all instrument lines between these and the meter house, as shown on Drawing 10A-1165.2.
3. Install two (2) flow recorders and one (1) pressure and one (1) temperature recorder in the meter house. Tie all instrument lines coming into the meter house to these recorders as shown on Drawing 10A-1180.

C. Foundations

1. Install the necessary foundations for the pipe supports on the 10" line as shown on Drawing 10A-1176.2.
2. Install four (4) footings for the meter house and the foundation for the meter board in this meter house as shown on Drawing 10A-1180.

D. Structural

1. Place meter house and meter board on foundations provided for these as shown on Drawing 10A-1180. (Meter house steel framework and meter board will be fabricated by other.)
2. Place siding on meter house framework as shown on Drawing 10A-1180.

E. Painting

1. Contractor shall clean and paint all the work installed under this scope of work in accordance with owner's specification No. DES-P-404-F

BB 0011872

Scope of Work (Continued)

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Painting (Continued)

DES-P-404-PCB and DES-P-404-PC-C, it being the intention of these specifications that all facilities be cleaned and painted whether or not they are specifically mentioned therein.

2. Galvanized pipe supports shall not be painted.
3. All surfaces which are to be insulated shall be blasted and primed only.

F. Insulation

All 10" lines to be insulated according to PPG Specification INS-A. Notation D:2 and 1: ABCD. This shall include insulating both meter runs and small portion of 12" line from ground to reducer fitting.

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