

BAB-367

PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
1957 - 100 000 KW INSTALLATION - UNIT NO. 1

DRAWING LIST - EBASCO GENERAL OFFICE DRAWINGS

HYDRAULIC SECTION

RO Drawing List - Concrete-Hydraulic - 4 sheets
R22 Drawing Schedule - Concrete Hydraulic - 6 sheets

Schedules

R1 R/S - Yard Drainage Details - 2 sheets
RO R/S - C W Tunnel Block 3 - 1 sheet
RO R/S - C W Tunnel Block 7 - 1 sheet
RO R/S - C W Tunnel Block 8 - 1 sheet
RO R/S - C W Discharge Block 1 - 2 sheets
RO R/S - C W Discharge Block 5 - 3 sheets
RO R/S - C W Tunnel Block 6 - 2 sheets
RO R/S - C W Intake Tunnel Block 9 - 3 sheets
RO R/S - Boiler Feed Pump Foundations - 1 sheet
R2 R/S - Turbine Mat - 1 sheet
RO R/S - C W Tunnel Block 10 - 2 sheets
R2 R/S - Turbine Mat Dowels - 1 sheet
R1 R/S - Building and Bunker Column Foundations - 2 sheets
RO R/S - C W Discharge Block 2 - 1 sheet
K3 R/S - Building and Bunker Foundations - Sheet 2 - 2 sheets
R1 R/S - Boiler Foundations - 1 sheet
R1 R/S - Pulverizer Foundations - 1 sheet
R2 R/S - Misc Equipment Foundations - Sheet 1 - 1 sheet
R1 R/S - Turbine Pedestal - 3 sheets
R1 R/S - Condensate Pump Foundation and Trench - 1 sheet
RO R/S - Wall on Column Line "Ab" - 1 sheet
R1 R/S - Sump Details - 1 sheet
R1 R/S - Boiler Foundations - 1 sheet
RO R/S - West Wall - 1 sheet
R2 R/S - C W Tunnel Block 11 - 4 sheets
R2 R/S - C W Tunnel Block 12 - 3 sheets
RO R/S - Grade Beams - 2 sheets
R1 R/S - West Wall - 2 sheets
RO R/S - Boiler Foundations - Sheet 3 - 2 sheets
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R1 R/S - Grade Beams - Sheet 1 - 1 sheet
R1 R/S - Ash Pipe Trenches - 2 sheets
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RO R/S - Ash Silo Foundations - 1 sheet
RO R/S - Reclaiming Hopper - 2 sheets
RO Conveyor Tunnel - 2 sheets
R2 Transformer Yard Foundations - 1 sheet
RO Intake Structure - 2 sheets
RO Misc Foundations - 1 sheet
R1 Cooling Tower Basin - 2 sheets
RO R/S - Truck Hopper and Conveyor Tunnel - 3 sheets
RO R/S - Track Hopper Pit - 2 sheets
RO R/S - Bottle Storage Shed - 2 sheets
RO R/S - Stack Foundation - 1 sheet
R1 R/S - Intake Structure - 2 sheets
RO R/S - Transformer Yard Foundations - 1 sheet
RO R/S - Track Hopper Pit Details - 1 sheet
R1 R/S - Switchyard Structures - 1 sheet
R2 RO R/S - Track Hopper Pit - 3 sheets
R3 RO R/S - Track Hopper Pit - 3 sheets
R2 R/S - Switchyard Foundation Details - 1 sheet
R5 RO R/S - Track Hopper Pit - 2 sheets
R6 RO R/S - Induced Draft Fan Foundations - 1 sheet
R7 RO R/S - Boiler Foundations - 1 sheet
R8 R/S - Crusher House Foundation - 1 sheet
R9 RO R/S - Conveyor Belt Foundations - 1 sheet
R0 R/S - Paving Plan - 1 sheet
R1 R/S - Misc Foundation - 1 sheet
R2 R/S - Yard Drainage Details - 1 sheet
R3 R/S - Storage Pond Pump Intake - 1 sheet
R4 RO R/S - Conveyor Belt Foundations - 1 sheet
R5 R/S - Misc Equipment Foundations - 1 sheet
R6 R/S - Soot Blower Air Compressor and Receiver Foundation - 1 sheet
R7 R/S - Service Water Cooling Tower Basin - 1 sheet
R8 R/S - Warehouse Foundation - 1 sheet
R9 R/S - Yard Drainage Details - 1 sheet
R0 R/S - Forced Draft Fan Foundation - 1 sheet
R1 R/S - Breaching Support Foundation - 1 sheet
R2 RO R/S - Gas Recirculating Fan and Breaching Support Foundation - 1 sheet

B-130516-73 RO R/S - Repair Shop Foundations - 2 sheets
B-130516-74 RO R/S - Water Treatment Building - 2 sheets
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B-130516-76 R1 R/S - Soot Blower Air Compressor and Receiver Foundation - 1 sheet
B-130516-77 RO R/S - Station and Instrument Air Compressors and Receiver Foundation - 1 sheet
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B-130516-79 RO R/S - Warehouse Foundation - 1 sheet
B-130516-80 RO R/S - Fire Pump House Foundations - 2 sheets
B-130516-81 RO R/S - Yard Drainage Details - 1 sheet

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G-130525 R2 Yard Drainage Details - Masonry and Reinforcing - Sheet 2
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G-130597 R0 Track Hopper Pit Details - Masonry and Reinforcing
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- R5 Conveyor Belt Foundations - Masonry and Reinforcing - Sheet 1
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- G-130815 R2 Switchyard Foundations - Plan and Details - Masonry and Reinforcing
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- A-130429 R22 Drawing Schedule - Architectural-Structural - 6 sheets

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- G-130608 R3 Roof Plans - Sheet 1
- G-130609 R0 Roof Plans - Sheet 2
- G-130612 R1 Elevations
- G-130616 R3 Wall Sections
- G-130620 R2 Architectural Sections and Details - Sheet 1
- G-130625 R2 Main Entrance Details
- G-130626 R1 Ornamental Railing
- G-130627 R3 Schedule of Finishes
- G-130628 R4 Door Schedule and Details
- G-130630 R0 Repair Shop
- G-130633 R4 Concrete Floor Slabs - Sheet 1
- G-130636 R0 Floor Openings in Operating Floor - Sheet 1
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- SK-5776-AS R0 New Steel & Hangers for Air Receiver Tanks, Elev. 5143
- SK-5776-AS2 R0 Additional Steel Required for Support of H & V Equipment B-3, Elev. 5170
- G-5776-AS45 Field Revision to Brace B-87, Column Line 5 between Lines C and D
- A-5776-AS55 Field Modification for Steel and Concrete Reinforcement, Elev. 5142.75
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- SK-5776-AS59 Field Additions to Partial Framing Plan, Elev. 5185
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- G-130632 R5 Plumbing and Drainage - Ground Floor & Control Room
- G-130633 R2 Plumbing & Drainage - Composite Roof & Misc Floor Plan
- G-130634 R3 Plumbing and Drainage - Riser Diagrams
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- G-130644 R3 Mezzanine Floor Framing - Sheet 2
- G-130645 R3 Operating Floor Framing - Sheet 1
- G-130646 R4 Operating Floor Framing - Sheet 2
- G-130647 R5 Operating Floor Framing Details
- G-130648 R4 Floor and Roof Framing - Elev. 5170 - Sheet 1
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- G-130650 R4 Floor Framing - Elev. 5185 - Sheet 1
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- G-130652 R4 Tripper Floor
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- G-130658 R0 Coal Bunker Supports
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- G-130661 R2 Wall Framing - Sheet 1
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- G-130673 R0 "Public Service" sign

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- R2 Ash Pipe Trenches - Reinforcing
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- R4 Ash Silo Foundation - Masonry and Reinforcing
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- R6 Pulverizer Foundations - Masonry and Reinforcing
- R7 Forced Draft Fan Foundation - Masonry & Reinforcing
- R8 Root Blower Air Compressor Receiver Foundation - Masonry and Reinforcing
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- R5 Miscellaneous Equipment Foundations - Masonry and Reinforcing - Sheet 1
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- R1 C W Discharge Tunnel Blocks 2 and 3
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- R0 C W Discharge Tunnel Block 5 - Reinforcing
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- R0 C W Intake Tunnel Block 9 - Reinforcing
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- R3 Transformer and Switchyard - Location Plan
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DRAWING LIST - EBASCO GENERAL OFFICE DRAWINGS--Contd.

STRUCTURAL-STRUCTURAL SECTION--Contd.

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130636	R1	Water Treating Building - Plumbing
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130776-AB65		Ladder and Access Door to Breeching
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130497	R6	Ground Floor - Elev. 5130
130498	R5	Meszanine and Miscellaneous Floors
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130489-1	R0	Boiler Litho - Sectional Side View
130489-2	R0	Boiler Litho - Plan View Sections G-G, H-H, and J-J
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130435-2	R0	Heat Balance - 852 000 lb/hr, 1.5" Hg
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130436	R0	System Head Curves
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Flow Diagrams

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B-130431-22	R0	- Ash Handling - Pneumatic
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G-130449	R5	Flow Diagram - Gas and Air System
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B-130433	R2	Instrument List
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B-130482-1A	R1	- Firing Aisle Panel - Tubing Diagram
B-130482-2	R2	- Boiler Feed Pump Auxiliary Panel
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B-130482-12	R0	- Desuperheating and Fan Damper Panel
B-130482-13	R0	- Coal Mill Control Tubing
B-130482-14	R0	- F D and I D Fan Control Tubing and Air Flow Instrumentation
B-130482-15	R1	- Fuel Gas Control and Indication
B-130482-16	R0	- Steam Coil Air Preheater Instrumentation
B-130482-17	R0	- Drum Level Transmitter & Boiler Feed Regulator Tubing
B-130482-18	R1	- Transmitter Gauge Panel
B-130482-19	R0	- Superheat, Reheat and Boiler Feed Temperature Transmission
B-130482-20	R1	- Locally Mounted Transmitter Gauges and Direct Connected Points indicated on Boiler-Turbines Gauge Board
B-130482-21	R0	- Thermometers and Test Wells
B-130482-22	R0	- Sampling Table Details
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SK-5776-M78	R1	Sheet 2 - Water Storage Tank
SK-5776-M78	R1	Sheet 3 - Condensate Storage Tank
SK-5776-M78	R0	Sheet 4 - Boiler Drain Tank
SK-5776-M78	R0	Sheet 5 - Gland Seal Tank
SK-5776-M78	R0	Sheet 6 - Batch Oil Tank
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Piping Details

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DRAWING LIST - EBASCO GENERAL OFFICE DRAWINGS--Contd.MECHANICAL SECTION--Contd.Details--Contd.

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R3	Heater and Evaporator Drain & Vent Piping - Elevations
R2	Safety Valve and Atmospheric Relief Piping
R6	Firemain, Service & Cooling Water & Evaporator Make-up Piping - Plans
R6	Firemain, Service & Cooling Water & Evaporator Make-up Piping - Sections
R3	Water Treatment Building Piping
R5	Gas Piping - Plans & Sections
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R4	Yard Piping - Sections and Details - Sheet No. 2
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GENERAL SECTIONGeneral Drawings

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R22	Drawing Schedule - 6 sheets
R0	General Location Plan - Electrical
R5	Cable and Conduit List - 291 sheets
R4	Electrical Bills of Material - 199 sheets
R1	Motor List - 20 sheets
R1	Lighting Notes - 5 sheets

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R6	Conduit and Grounding - Turbine Room & Auxiliary Bay Ground Floor
R4	Conduit and Grounding - Boiler Area Ground Floor
R3	Conduit and Grounding - Turbine Room & Auxiliary Bay Mezzanine Floor
R5	Conduit and Grounding - Turbine Room & Auxiliary Bay Operating Floor
R5	Conduit and Grounding - Switchgear & Fan Room No. 2
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R4	Conduit - Turbine Room & Auxiliary Bay Sections & Details
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G4	Conduit and Grounding - Unloading Area
R3	Conduit and Grounding - Water Treating Building
R7	Conduit, Grounding and Lighting - Cooling Tower Area
R3	Yard Duct Runs
R5	Conduit, Grounding and Lighting - Transformer Yard
R2	Main Grounding System
R4	Lighting - Ground Floor
R3	Lighting - Mezzanine and Deaerator Floors
R2	Lighting - Operating Floor and Elev. 5170
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G-130759	R1	Lighting - Roadways
G-130760	R4	Conduit, Grounding and Lighting - Outlying Buildings
G-130764	R4	Conduit, Grounding and Lighting - Ash Silo
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G-130766	R1	Conduit, Grounding and Lighting - Conveyor Structures
G-130767	R8	Conduit - Cooling Tower Area & Crusher House - Sections & Details
G-130768	R0	Cathodic Protection Details

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G-130781	R2	115 KV Switchyard - Sections
G-130782	R3	115 KV Switchyard - Conduit Plan and Sections
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Wiring Diagrams

G-130723	R1	Main One-Line Wiring Diagram
G-130724	R3	Unit No. 1 Auxiliaries - One-Line Wiring Diagram
G-130725	R4	Common Auxiliaries - One-Line Wiring Diagram
G-130726	R0	Phasing and Voltage Vector Diagram
G-130727	R4	125 v D-C and 120 v A-C One-Line Wiring Diagram
G-130729	R1	PAX Communication System
G-130753	R5	Lighting - One-Line and Cabinet Diagrams
G-130762	R0	Key Auxiliary One-Line Wiring Diagram
G-130763	R7	Switchgear and Control Centers - Enlarged Floor Plans
G-130769	R1	480 v Control Centers 1A, 1B, 1C, 1D and Valve Control Connection Diagrams
G-130770	R1	Common Control Centers A, B, H & V, and 125 v - Connection Diagrams
G-130771	R0	480 v Main Cooling Tower, Service Water Cooling Tower and Water Treating Control Centers - Interconnection Diagrams
G-130772	R1	480 v Coal Handling Control Centers - Interconnection Diagrams
G-130773	R1	Miscellaneous Push-Button Stations & Terminal Boxes - Interconnection Diagrams
G-130774	R1	Miscellaneous Control Panels - Interconnection Diagrams - Sheet No. 1
G-130775	R0	Turbo-Generator Controls - Interconnection Diagram
G-130776	R1	Transformers, Oil Circuit Breakers & Motor-operated Disconnects - Interconnection Diagram
G-130777	R0	Gold Junction & Terminal Boxes - Interconnection Diagram
G-130778	R1	Soot Blowers and Cabinets - Interconnection Diagrams
G-130779	R0	Miscellaneous Control Panels - Interconnection Diagrams - Sheet No. 2

Control Wiring Diagrams

B-130728-1	R6	Control Wiring Connection Index - Sheet 1
B-130728-2	R6	Control Wiring Connection Index - Sheet 2
B-130728-3	R0	Control Wiring Connection Notes & Wire Designations
B-130728-4	R1	Control Wiring Connection Device Designations - Sheet 1
B-130728-5	R1	Control Wiring Connection Device Designations - Sheet 2
B-130728-6	R6	Generator No. 1 Instrumentation
B-130728-7	R3	Generator No. 1 Relaying
B-130728-8	R3	Generator and Main Transformer No. 1 Relaying
B-130728-9	R2	North Terminal No. 1 & 2 Relaying & Instruments
B-130728-10	R2	Arvada No. 1 Relaying and Instrumentation
B-130728-11	R2	Valmont Diagonal No. 1 Relaying and Instruments
B-130728-12	R4	Valmont-Washington No. 1 Relaying and Instruments
B-130728-13	R4	Derby No. 1 Line Relaying and Instruments
B-130728-14	R5	Platte No. 1 Line Relaying and Instruments
B-130728-15	R4	Auxiliary Transformer No. 1 Relaying
B-130728-16	R2	Standby Start-up Transformer No. 1 Relaying
B-130728-17	R7	4160 v Unit No. 1 Switchgear Relaying & Instruments
B-130728-18	R6	4160 v Common Switchgear Relaying & Instruments
B-130728-19	R5	Unit No. 1 Lockout Relay - Elementary
B-130728-20	R4	Synchronizing - Boiler Turbine Gauge Board No. 1
B-130728-21	R5	Synchronizing Boiler Turbine Gauge Auxiliary Board
B-130728-22	R4	Synchronizing Main Control Board

DRAWING LIST - KRASCO GENERAL OFFICE DRAWINGS --Contd.

EXCITATION--Contd.

Schematic Diagrams--Contd.

R4	Stop, Intercept and Reheat Valves	B-130725-120	R1	Tripper Nos. 5A and 5B - Elementary
R5	Stop, Intercept and Reheat Valves - Elementary	B-130725-121	R2	Conveyor Nos. 5A and 5B
R2	Pre-Emergency Governor & Selsyn Position Indicator	B-130725-122	R5	Conveyor No. 4A and Conveyor No. 4B (Future)
R6	Generator and Load Limit Motors	B-130725-124	R4	Coal Crusher No. 1 and Coal Crusher No. 2 (Future)
R2	Vacuum Breaker Valve	B-130725-125	R5	Conveyor No. 3A and Conveyor No. 3B (Future)
R4	Hydrogen System Control	B-130725-126	R2	Conveyor No. 3A and Conveyor No. 3B (Future - Elementary)
R3	Turbine Temperature Recorder	B-130725-127	R4	Tramp Iron Belts and Tramp Iron Magnet
R5	Generator & Transformer Temperature Recorder	B-130725-128	R4	Conveyor No. 6
R5	Miscellaneous Turbine Recorders	B-130725-129	R5	Screw Conveyor No. 2B
R3	Amplidyne Control	B-130725-130	R1	Vibrating Screen No. 1 and Vibrating Screen No. 2 (Future)
R3	Motor Operated Rheostat & Voltage Regulator	B-130725-132	R1	Master Feeder Control
R3	Excitation Instrumentation	B-130725-133	R3	Coal Feeder Nos. 1A, 1B, 1C, 1D, 1E, 1F, 1G and 1H
R3	Generator No. 1 Field Switch	B-130725-134	R0	Future Coal Feeder Nos. 1I, 1J, 1K and 1L
R6	Miscellaneous Turbine Alarms and Trips	B-130725-135	R2	Conveyor No. 2A
R2	Main Transformer Bank No. 1 Control	B-130725-136	R5	Conveyor No. 2B
R3	Main Transformer Bank No. 1 Cooling	B-130725-137	R0	Future Conveyor Nos. 2C and 2D
R3	Unit Auxiliary Transformer No. 1	B-130725-138	R2	Plate Feeder No. 1M
R2	Standby Startup Transformer No. 1	B-130725-142	R3	Acid and Polyphosphate Feed Pumps
R5	115 KV Oil Circuit Breaker Nos. 9511 and 9512 Control	B-130725-143	R1	Chlorinator Booster Pumps and Evaporator Heater
R4	115 KV Oil Circuit Breaker No. 9513 Control	B-130725-144	R2	Chlorination Control
R5	115 KV Oil Circuit Breaker No. 9514 Control	B-130725-148	R6	Deep Well, Shallow Well and Pond Discharge Pumps
R7	North Terminal Line Nos. 1 and 2 - Direct-Current Schematic	B-130725-151	R5	Service and Cooling Water Pumps
R6	Flatte Line Relays - Direct-Current Schematic	B-130725-153	R1	Main Fire Pump
R6	115 KV Lines - Direct-Current Schematic	B-130725-156	R3	Air Washer Nos. B-1 and B-3 Fans and Pumps
R4	Derby Line - Direct-Current Schematic	B-130725-157	R3	Air Washer No. B-2 Fan and Pump
R3	115 KV Oil Circuit Breaker No. 9522 Control	B-130725-158	R2	Air Conditioning Unit Nos. AC-1 and AC-2
R3	Motor-Operated Disconnect Switch No. 9501	B-130725-159	R0	Vent Fan Nos. E-13 and E-14
R3	Motor-Operated Disconnect Switch No. 9500	B-130725-160	R4	Fan Nos. RV-1, RV-2, RV-3, RV-4, RV-5, E-5, E-6, E-7 and E-11
R4	Motor-Operated Disconnect Switch No. 9003	B-130725-161	R1	Electric Unit Heater Nos. EUB-1, EUB-2, and EUB-3
R2	115 KV Oil Circuit Breaker No. 9523 Control	B-130725-162	R1	Unit Heater Condensate Return Pump
R3	115 KV Oil Circuit Breaker No. 9527 Control	B-130725-163	R0	Roof Ventilator Nos. RV-11 and RV-12
R5	4160 v Switchgear Nos. 1A & 1B Supply & Tie Breakers	B-130725-164	R2	Emergency Bearing Oil Pump No. 1
R6	4160 v Common Switchgear Nos. A & B Supply & Tie Breakers	B-130725-165	R2	Emergency Seal Oil Pump No. 1
R4	Station Service Transformer Nos. 1A & 1B; and Feeder Breaker Nos. A & B	B-130725-166	R2	Feed Water Regulator Block Valve
R4	Miscellaneous Transformers & 4160 v Feeder Breakers	B-130725-167	R2	Feed Water Regulator By-Pass Valve
R6	Boiler Feed Pump Nos. 1A, 1B and 1C	B-130725-168	R4	Circulating Water Pump Discharge Valves
R7	Circulating Water Pump No. 1A	B-130725-169	R1	Power Control Valve
R4	Circulating Water Pump No. 1B	B-130725-170	R4	Plant Area Gas Shutoff Valve
R6	Induced Draft Fan Nos. 1A and 1B	B-130725-171	R3	Boiler Temperature Recorder
R6	Forced Draft Fan Nos. 1A and 1B	B-130725-172	R2	Conductivity Recorder
R7	Pulverizer No. 1A	B-130725-173	R3	Purge Protection System - Elementary
R5	Gas Recirculating Fan No. 1	B-130725-174	R7	Purge Protection System
R6	Pulverizer Nos. 1B, 1C and 1D	B-130725-175	R3	Gas Lighters
R5	480 v Power Center Supply Breakers	B-130725-176	R3	Soot Blower System
R5	480 v Power Center Tie Breakers	B-130725-177A	R1	Boiler Startup Metal Temperature Recorder
R3	480 v Control Center Feeder Breakers	B-130725-177B	R1	Oxygen and Combustion Recorder
R3	Turbine Auxiliary Oil Pump No. 1	B-130725-177C	R3	Reheat Steam Recorder
R4	Service Water Return Pump Nos. 1 and 2	B-130725-178	R2	Ash Handling System
R4	Turning Gear and Engaging Solenoid	B-130725-179	R3	Boiler Feed Pump Recirculating Valve Nos. OV-9, OV-10 and OV-11
R3	Vapor Extractor No. 1	B-130725-180	R1	Coal Dust Spray System
R2	Miscellaneous Pumps	B-130725-181	R4	Miscellaneous 110 v A-C Controls
R4	Condensate Pump Nos. 1A, 1B and 1C	B-130725-183	R2	Operating Recorder Motor
R3	Low Pressure Heater Drain Pump Nos. 1A and 1B	B-130725-184	R4	Miscellaneous Alarms
R5	Evaporator Feed Pump Nos. 1 and 2	B-130725-185	R1	Automatic Acid Feed
R4	Condensate Transfer Pump Nos. 1 and 2	B-130725-186	R2	Water Treating Building Alarms
R2	Control Air Compressor No. 1	B-130725-188	R0	Gasoline-Engine Driven Fire Pump
R3	Soot Blower Air Compressor	B-130725-189	R0	Gasoline-Engine Driven Air Compressor
R0	Soot Blower Air Compressor No. 1	B-130725-190	R1	Hot Water Pumps and Miscellaneous Fans
R1	Soot Blower Compressor No. 1 Motor-Generator Set			
R1	Clinker Grinder Nos. 1AE, 1AM, 1BE and 1BW			
R3	Phosphate, Sulphite and Sump Pumps			
R4	Pulverizer Feeder Nos. 1A and 1D			
R2	Auxiliary Fire Pump			
R4	Pulverizer Feeder Nos. 1B and 1C			
R4	Main Steam Valve			
R9	4th Stage Extraction Valve			
R3	High Pressure Heater Block Valves			
R2	Boiler Feed Pump Discharge Valves			
R1	Circulating Water Cooling Tower Transformer No. 1 and Tie Breakers			
R4	Circulating Water & Service Water Cooling Tower Fans			
R2	Station Air Compressor			
R3	Jet Vacuum Pumps			
R1	Ash Storage Silo Unloader			
R2	Turning Gear Oil Pump No. 1			
R2	Battery Charger Motor-Generator Set			
R3	Bunker Dust Collector Vacuum Cleaner and Dust Control Pump			
R1	Tripper Nos. 5A and 5B			

Sketches

SK-5776-E1	Thermocouple Terminal Box
SK-5776-E2	Arrangement of Boiler Monitoring Thermocouples
SK-5776-E60	Freeze Protection - Typical Electrical Connections

DRAWING LIST - REVISED REPRODUCTIONS OF MANUFACTURERS' DRAWINGS - MARKED FOR COLOR CODING

WEC NA-9-D-505	480 v Power Center Wiring Diagram - "A" Main and Tie	5776-1922 R1	WEC BK-2-F-1198	BTG Board Connection Sheet - No. 4
WEC NA-9-D-506	Ditto - "A" Feeders	5776-1923 R1	WEC BK-2-F-1199	Ditto - No. 5
WEC NA-9-D-507	Ditto - "A1" Supply and Tie	5776-1946	Gust 29027 WD-1	Purge Panel and Relay Shut-off Cabinet Wiring Diagram
WEC NA-9-D-508	Ditto - "A1" Feeders	5776-2102 R1	WEC ST-54-D-140	Main Control Board Wiring Diagram - Panel 2
WEC NA-9-D-509	Ditto - "B" Supply and Tie	5776-2103 R1	WEC ST-54-D-141	Ditto - Panel 3
WEC NA-9-D-510	Ditto - "B" Feeders	5776-2104 R1	WEC ST-54-D-142	Ditto - Panel 4
WEC NA-9-D-511	Ditto - "B1" Main and Tie	5776-2105 R1	WEC ST-54-D-143	Ditto - Panel 5
WEC NA-9-D-512	Ditto - "B1" Feeders	5776-2106 R1	WEC ST-54-D-144	Ditto - Panel 6
WEC 425-D-912	4160 v Switchgear Connection Diagram No. 1	5776-2107 R1	WEC ST-54-D-145	Ditto - Panel 2R
WEC 425-D-913	Ditto - No. 2	5776-2108 R1	WEC ST-54-D-146	Ditto - Panel 3R
WEC 425-D-914	Ditto - No. 3	5776-2109 R1	WEC ST-54-D-147	Ditto - Panel 4R
WEC 425-D-924	Ditto - Schematic for Cubicles 3A and 9B	5776-2110 R1	WEC ST-54-D-148	Ditto - Panel 5R
WEC 425-D-926	Ditto - Connection Details "C" and "D"	5776-2111 R1	WEC ST-54-D-149	Ditto - Panel 6R
WEC BK-2-D-1175	BTG Auxiliary Board Connection Sheet - No. 1	5776-2184 R1	Flnt 16181-400	Mill Control Panel Wiring Diagram
WEC BK-2-D-1176	Ditto - No. 2	5776-2185 R1	Flnt 16181-401	Condenser Auxiliary Panel Wiring Diagram
WEC BK-2-D-1178	Ditto - No. 4	5776-2186 R1	Flnt 16181-402	Boiler Feed Pump Auxiliary Panel Wiring Diagram
WEC BK-2-F-1195	BTG Board Connection Sheet - No. 1	5776-2187 R1	Flnt 16181-403	Firing Aisle Panel Wiring Diagram
WEC BK-2-F-1196	Ditto - No. 2	5776-2258 R1	WEC BK-2-D-1876	Main Control Board Three-Line A-C Diagram - Sheet 1
WEC BK-2-F-1197	Ditto - No. 3	5776-2259 R1	WEC BK-2-D-1877	Ditto - Sheet 2

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS

Gen Electric Co		NY-771301	Gen Electric Co		
GE I-27304-E	Eccentricity Recorder Instructions	5776-102	RO	GE M-9715459	Calculation of Condenser Loading Eccentricity
GE I-27312-E	Expansion Recorder Instructions				
GE I-27334-D	Cam-Position Recorder Instructions	5776-103	RO	GE K-9758944	Generator Foot & Jack Bolt Alignment
GE I-36807-C	Vibration Amplitude Recorder Instructions	5776-111	R4	GE 5090758	Turbine Wiring Diagram - Sheet 1
GE I-40669	Instruction Book for Hydrogen-Cooled Steam Turbine-Generator	5776-112	R4	GE 5090758	Turbine Wiring Diagram - Sheet 2
		5776-113	R4	GE 5090758	Turbine Wiring Diagram - Sheet 3
GE 1088480	Heat Retention Material for Exhaust Hood	5776-114	R5	GE 5090758	Turbine Wiring Diagram - Sheet 4
GE 476B301	Heat Retention Material for Valves	5776-115	R6	GE 5090758	Turbine Wiring Diagram - Sheet 5
GE 5130572	Heat Retention Material for High Pressure Shell	5776-116	R6	GE 5090758	Turbine Wiring Diagram - Sheet 6
		5776-117	R5	GE 7071846	Turbine and Generator Electrical Outline
RO GE K-9888058	Turbine Supervisory Instrument Panel Template Dimensions	5776-118	RO	GE 149D272	Resistance Temperature Detector
		5776-119	RO	GE 295A839	Bus Connectors to Generator Bushings
RO GE K-9888058	Ditto	5776-120	RO	GE 5070543	Current Transformer Connections
RO GE K-9888058	Ditto	5776-121	RO	GE 856A300	Thermocouple Assembly for High Pressure Shell Castings
RO GE K-9888058	Ditto				
RO GE K-9888448	Outline Dimensions of Power Unit	5776-122	RO	GE 858A117	Joint Insulation
RO GE K-9888448	Ditto	5776-136	RO	GE 9888709	Speed Recorder Dimensions
RO GE K-9888448	Ditto	5776-137	RO	GE K-9890195	Speed Recorder - Schematic
RO GE K-9888448	Ditto	5776-138	RO	GE 459D338	Current Transformer Accessories Assembly & Isolated Phase Bus Duct Recommendations
RO GE P-9888562	External Connection Diagram for Shell & Differential Recorder				
RO GE P-9888562	External Connection Diagram for Speed & Cam-Position Recorder	5776-141	R3	GE 7061D67	Oil Feed and Drain Piping
		5776-142		GE M-212	Generator Field Discharge Sectional Resistor Boxes
RO GE P-9888709	Recorder Dimensions	5776-143		GE 279A567	Motor-Operated Field Rheostat - Outline
RO GE P-9888709	Ditto	5776-144	RO	GE 281A672	Motor-Operated Field Rheostat - Wiring Diagram
RO GE P-9888709	Ditto				
RO GE P-9888908	External Connection Diagram for Eccentricity Recorder	5776-145		GE 245A187	Blower Outline for Vent Line from Auxiliary Detraining Section
RO GE K-9890296	External Connection Diagram for Vibration Recorder	5776-147	RO	GE 855A840	Piping Symbols
		5776-148	RO	GE 874A373	Hydrogen Seal Oil Drain Connections for Detraining Section
R5 GE 473D306	Arrangement of Oil Tank - Equip. & Conn.	5776-149		GE M-9131250	Diagram of Water Connections - Circulating and Non-Circulating
R4 GE 874A289	Notes on Oil Tank Arrangement				
RO R4 GE 473D403	Turbine Data Sheets - 10 sheets	5776-200	R2	GE 7183E44	Diagram of Controlling Mechanism
	Outline & Location of Main Stop Valve & Main Steam Pipes	5776-216	RO	GE DCM-1148	Description of Control Mechanism
R4 GE 7075B67	Turbine & Generator Mechanical Outline	5776-245		GE TB Form 214	Performance Specifications for Main Turbine Oil Cooler
R2 GE 874A714	Mechanical Outline Notes - 6 sheets				
RO GE 104D610	Arrangement of Sub-Sole Plates for Turbine End Standard	5776-247		GE 3798364	Arrangement of Steam Seal Piping
		5776-248		GE 245A716	Arrangement of Piping for Vent of Auxiliary Detraining Section w/Blower
RO GE 107B661	Alignment Key	5776-272		GE 292A977	Diagram of Steam Connections for High Pressure Rackings
RO GE 108B383	Axial Alignment Device				
RO GE 194B382	Assembly of Terminal Box Extension				
RO GE 197B332	Arrangement of Sub-Sole Plates for Generator Foundation Plates	5776-273	RO	GE 874A370	Steam Turbine Drains
		5776-274		GE M-9668310	Outline of Steam Seal Unloading Valve
RO GE 202B885	Arrangement of Exciter Sub-Sole Plates	5776-277	R3	GE 526E333	Turbine Piping - Forward End
RO GE 203B753	Arrangement of Exhaust Hood & Hydrogen Cylinder Sub-Sole Plates	5776-278	R2	GE 876A301	Turbine Piping Notes
		5776-301	RO	GE 201B381	Arrangement of Exciter Sub-Sole Plates
RO GE 292A362	Look Bolts (for Stator Core)	5776-302	RO	GE 859A352	Blanking Fixture Intercept Valve or Steam Strainer
RO GE 458D512	Arrangement of Struts				
RO GE P-9355913	Assembly of Sealing Ring for Turbine End Standard and Base	5776-347		GE TB Form 214	Main Steam Gauge
		5776-406	RO	GE 106B626	Electro-Dryer
RO GE P-9358626	Alignment of Keys	5776-407	RO	GE 107B187	Hydrogen Bottle Connection
RO GE T-9360824	Guide for Exhaust Hood	5776-409	RO	GE 197B370	Carbon-Dioxide Manifold
RO GE K-9652417	Instructions for Setting Sub-Sole Plates	5776-410	RO	GE 2060149	Temperature Meter (H ₂ Control)

DRAWING LIST - ERASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

General Electric Company--Contd.

GE	2080466	Water Detector & Vent - Outline
GE	246A563	6" Aschcroft Gauge
GE	362B938	Purity Indicator (H ₂ Control)
GE	363B452	H ₂ Control Valves - Outline
GE	858A118	Purging Control Valves
GE	17M2308-1A4	Turbine Oil Tank Exchanger
GE	5090758	Turbine Wiring Diagram - Sheet 7
GE	375B842	Valve and Gauge Panel
GE	473D959	Generator End Shield Piping - Thrust Bearing End
GE	5110911	Generator End Shield Piping - Collector End
GE	2630858	Enclosed Switchgear Connection Diagram - Unit No. 1 Breaker
GE	2630859	Enclosed Switchgear Connection Diagram - Unit No. 2 Voltage Regulator
GE	2630860	Enclosed Switchgear Connection Diagram - Unit No. 3 Field Rheostat & Motor-Generator Set
GE	2650957	Enclosed Switchgear - Amplidyne Regulating Equipment
GE	292B298	Enclosed Switchgear - Breaker Unit
GE	292B299	Enclosed Switchgear - Amplidyne Regulator Equipment
GE	7147B36	Excitation Amplidyne Cubicle Elementary Diagram
GE	242B577	Thyrite Lightning Arrestor - Outline
GE	433A620	Summary of Switchgear Equipment 7 sheets
GE	473D248	Location of Shell Thermocouples
GE	237A582	Temperature Detector Protecting Well
GE	241A459	Arrangement of Piping for Vapor Extractor Vent Line
GE	859A245	Tell Tale & Head Drain Connections for Oil Cooler on Turbine Oil Tank
GE	203B139	Diagram of Connections for Continuous By-Pass Filtering System
GE	375B746	Tank Mounting for Through Type Oil Coolers
GE	5090572	Turbine Oil Tank Vapor Extractor Assembly
GE	878A667	Piping Symbols
GE	R-9355855	Turbine Oil Tank Gauge Line Details
GE	T-9599906	Turbine Starting Panel - Preliminary Outline
GE	5130370	Outline & Location of 16" Reheat Stop Valve
GE	176D840	Arrangement of Shaft Sealing System Simplified Vacuum Trap Drain
GE	5120275	Hydrogen Seal Oil Supply Unit - Outline
GE	176D856	H ₂ Control - Wiring Diagram
GE	176D857	H ₂ Control - Schematic Diagram
GE	176D862	H ₂ Control - Gas Control Piping Diagram
GE	5120269	H ₂ Control - Cabinet Outline
GE	878A947	Piping Symbols - Turbine Forward End
GE	5110479	Arrangement of Struts
GE	378B644	H ₂ Manifold - 6 bottles
GE	5120260	Water Detector & Vent Outline
GE	Keweenaw 172M2308-1A5	Turbine Oil Tank Exchanger No. 2308-1 "CSP"
GE	362B776	Turbine Starting & Supervisory Instrument Panel Wiring Diagram - Sheet 1
GE	362B776	Ditto - Sheet 2
GE	362B776	Ditto - Sheet 3
GE	E-9794672	Voltage Adjuster - Outline and Connection Wiring Diagram
GE	133V823	H ₂ Control - 3/4" Receiver Gauge
GE	Form TC-74A	Station Service Data Sheet - Turbine only
GE	TO-1810	Main Stop, Intercept & Reheat Stop Valves Head Dimensions
GE	R-9599806	Turbine Board Gauges - Piping Diagram

5776-1446	RO	GE	384B387
5776-1447	RO	GE	1720578
5776-1448	RO	GE	P-5754777
5776-1449	RO	GE	PP-5981762
5776-1450	RO	GE	PP-5981763
5776-1451	RO	GE	2670743
5776-1655		GE	TR-211-B
5776-1656		GE	856A917
5776-1986		GE	5160253
5776-2137	RO	GE	691B872
5776-2138	RO	GE	TR-7225860-U
5776-2223		GE	865B125
5776-2291	RO	GE	5160253
5776-2400	RO	GE	5090758

Stop Valve Tie Rod Assembly
Auxiliary Panel - Connection Diagram
Control Panel - Connection and Elementary Diagram
Voltage Regulator Panel Connection Diagram
Reactive Ampere Limit Panel Connection Diagram
Arrangement of Grounding Transformer, Generator Neutral and Resistor
Field Welding - Reheat Units
Procedure for Shielded Arc Field Welding of Steam Turbine Piping
Check Valve Control System - Diagram for Extraction Piping
Diagram of Connections - Commutator End
Commutator End Connections - Supplementary Diagram
Lug Strip Assembly
Check Valve Control System - Diagram for Extraction Piping
Turbine Wiring Diagram

NY-771302

Babcock & Wilcox Co.

RO	Aerotec	SKX-6001-0	Full Tube Elements
RO	Aerotec	S-2292-0	Inlet Elevation
RO	Aerotec	S-2298-0	Tube Element Arrangement
RO	Aerotec	SKX-5879-0	Frame Assembly
RI	Bailey	E1044752	Bailey Instruction Book
	Caraystone	3309	Firing Aisle Sliding - 2 sheets
	Diamond	B-7774	Fan Blower
	Diamond	300163-1021	Valve Assembly Operating - AZE Fan Cleaning
	Diamond	300162-1030	Valve Assembly - Pilot AZE Fan Cleaning
Ebasco	SK-5776-E1	Thermocouple terminal Box	
Ebasco	SK-5776-E2	Arrangement of Boiler Monitoring Thermocouples	
Flexicore	981	Firing Aisle Roof - E1. 5244	
GE	106A4307	Heat Retention Material for Steam Piping	
Kerrigan	K-4655-57	Grating and Treads - Sheet 1	
Sturtevant	D-7369	Forced Draft Fan - Hardware List	
Sturtevant	L/B92-600-1	Instruction Book for Forced Draft Fans	
B & W		Rivet List	
B & W	SK-C1-1	Concrete Curbing for Valve Enclosure	
B & W	SK-C1-2	Layout of Insulated Valve Enclosure	
B & W	RB-251	Boiler Operating Instruction Book	
RI	B & W	A-1527-E	Assembly & Details of Upper Section of Secondary Superheater
RO	B & W	2835-A	Packing Plate Riffle Casting for 12" Mult. T Int. Burner
RI	B & W	3045-A	Arrangement & Detail of Tube Tie at Crotch of Division Wall
RO	B & W	4084-D	Hopper Slopes
RO	B & W	4104-D	4" Gas Burner for Mult. Tip Int. Burner
RI	B & W	4485-D	Air Port Blocks - Multitip Intertube Burner
RO	B & W	4710-A	3/4" Spacer for Multitip Intertube Burner
RO	B & W	4864-A	Field Studding for 15" by 18" Access Door Opening
RO	B & W	4867-C	Studding for 62" x 7-3/4" Door
RO	B & W	5863-A	Tip Seal Detail & Assembly for 12" Multitip Intertube Burner
RO	B & W	5864-A	Arrangement & Detail for Skirt for Expansion Joint
RO	B & W	5865-A	Arrangement & Detail for Expansion Joint Skirt Mk-SEJ-502
RO	B & W	5875-A	Ditto - Mk-SEJ-701 & 702
RO	B & W	5916-A	Assembly & Detail of Vertical Tie Gas Recirculating to Secondary Air Duct
RO	B & W	5935-A	Air Heater Wind Tie
RO	B & W	5935-A	Periphery Seal at Division Wall

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W 6424-F	Arrangement of Cyclone Steam Separators, Manifold Baffle & TB Scrubbers for 60" Drum	RO B & W 22472-B	Detail of Damper Control Support Bracket for Flue from Boiler to Air Heater
W 6695-C	Assembly & Detail of Attenuator Guide Attachments	RO B & W 22486-B	Arrangement & Detail of Damper Control Support Bracket on Gas Recirculating Flue
W 7193-A	Studding at Upper Sidelwall below Header	R6 B & W RA-22661	15" x 18" Vertical Cleaning Door with two Latches
W 7788-C	Assembly & Details of Weather Hood for Consolidated Safety Valve - 2 1/2" Type 1138 WE	RO B & W 22749-D	Assembly of Gas Recirculating Flue Damper Mk-SB-401
W 8069-A	Studding for 6-1/4" x 7-3/4" Door	R1 B & W 22760-D	Detail of Gas Recirculating Flue Section
W 8221-D	Assembly of 3" diam. Opening for IR Soot Blower in 3" OD Tangent Tube Wall with Outside Casing	R1 B & W 23420-C	Assembly & Detail of 20" x 20" Trap Door
W 8331-B	Arrangement of Insulation in Expansion Joints to Prevent Dust Accumulation	R1 B & W 24600-D	Arrangement & Details of Buckstay Covers El. 5214
W 8350-A	Arrangement of Field Stud Plates across Field Ring Weld	RO B & W 24602-D	Ditto El. 5204
W 8580-C	Damper Seal Assembly - Shop & Field Procedures	RO B & W 24603-D	Ditto El. 5154
W 10343-E	Assembly of 15" x 18" Oval Door for Temperatures to 1800 degrees	RO B & W 24604-D	Ditto El. 5178 & 5179
W 10344-E	Assembly of 15" x 18" Oval Door for Temperatures to 2000 degrees	R1 B & W 24605-D	Ditto El. 5192 & 5193
W 11111-E	Arrangement of 6-1/2" x 7-3/4" Inspection Door for 3" tubes on 3" centers	RO B & W 24609-D	Section & Views of Penthouse Sidelwall Casing
W 12322-B	Studding for 11-3/4" OD Header	RO B & W 24612-D	Arrangement & Details of Buckstay Covers - Section C-C
W 12905-C	Assembly & Details of Weatherhood for Consolidated Safety Valve 4" Type 1775 WE & WB	RO B & W 24614-D	Section of Buckstay & Windtie Arrangement
W 13003-A	Detail of Air Heater Seal On	RO B & W 24616-D	Section for Hopper Floor Casing
W 13476	Rivets and Bolts for Boiler	RO B & W 24617-D	Section & Views for Lower Rear Wall Casing
W 13477	Ditto	RO B & W 24620	Welding Schedule for Baffle Plates
W 13478	Ditto	RO B & W 24631	Sections & Details of Upper Intermediate Walls
W 13479	Ditto	RO B & W 24697-D	Field Alterations for Intermediate Sidelwall Casing
W 13480	Ditto	RO B & W 24698-D	Field Alteration for Lower Sidelwall Casing
W 13481	Ditto	RO B & W 25006-B	Riffle Support Frame for 12" Multitip Intertube Burner
W 13482	Ditto	RO B & W 25305	Economizer Arrangement
W PHD-13537-0	Drum Lifting Rig - Arrangement	RO B & W 25572-E	Assembly & Detail of Main Attenuator Body & Venturi with small welded spray Nozzle Head
W 13874-D	18" x 18" Insulated Plate Type Access Door	R2 B & W 25573-E	Detail of Attenuator Connection
W 13951-D	18" x 18" Non-Insulated Plate Type Access Door	RO B & W 25586-E	Assembly & Detail of Economizer
W 14327-B	Detail of Air Heater Tube Sheet Support	RO B & W 25588-E	Assembly & Detail of Middle Section of Primary Superheater
W 15428-D	Plan View of Economizer Headers & Connections	RO B & W 25590-E	Assembly & Detail of Upper Section of Primary Superheater
W 15463-D	Section F-F through Economizer	RO B & W 25592-E	Assembly & Detail of Upper Secondary Superheater
W 17852-D	Assembly & Detail of Expansion Joint & Skirt	RO B & W 25593-E	Assembly & Detail of Middle Section of Reheat Superheater
W 17586-A	3/4" Chemical Feed	R2 B & W 25599-E	Assembly & Detail of Upper Section of Reheat Superheater
W 17587-A	1 1/2" Continuous Blowdown	R1 B & W 25600-E	Arrangement of Buckstays & Windties
W 17852-D	Assembly & Detail of Expansion Joint & Skirt	R1 B & W 25601-E	Section for Buckstay & Windtie Arrangement
W C-18298	Detail of Latch & Handle for Inspection Doors	RO B & W 25602-E	Ditto
W 18511-A	Field Rivets & Bolts - El. 5226	RO B & W 25603-E	Ditto
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W 21256-B	Detail of Air Heater Gas Terminals	RO B & W 25620	Arrangement of Hopper Support Beams and Tie Bars
W 21395-B	Studding at 6-1/4" x 7-3/4" Door	RO B & W 25621-E	Arrangement & Detail of Buckstay Covers El. 5167
W 21485-B	Studding at Instrument Connections	RO B & W 25623-E	Arrangement of Convection Pass Floor Support Beam & Tie Bars
W 21816-B	Detail of Air Heater Tube Sheet Support Bars	R1 B & W 25624	Arrangement of Penthouse Sidelwall Casing
W 22411-B	Assembly & Detail of Skirt for Expansion Joints Mk-SBJ-201 & 202	R1 B & W 25627-E	Arrangement of Baffle Plates
W 22415-B	Ditto Mk-SBJ-301	RO B & W 25630-E	Arrangement & Detail of Buckstay Covers El. 5200
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W 22418-B	Ditto Mk-SBJ-304	RO B & W 25636-E	Arrangement of Boiler Flashing
W 22419-B	Ditto Mk-SBJ-305	RO B & W 25637-E	Arrangement of Flue Outlet Inner Casing
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W 22425-B	Assembly & Detail of Single Spring Support	R1 B & W 25640	Arrangement & Detail of Upper Rear Wall Casing
W 22433-B	Skirt for Expansion Joint Mk-SBJ-401	RO B & W 25642-E	Arrangement of Hopper Floor Casing
W 22434	Ditto Mk-SBJ-402	R2 B & W 25643	Arrangement & Detail of Intermediate Casing
W 22435-B	Ditto Mk-SBJ-403 & 404	RO B & W 25647-E	Arrangement of Convection Pass Rear Wall Tie
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R1 B & W 25663	Arrangement & Detail of Upper Side Wall Casing	RO B & W 30103	Ditto
RO B & W 25669	Sections & Views of Arrangement of Intermediate Rear Wall Casing	R1 B & W 30104	Ditto
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RO B & W 25680-E	Sections & Views for Hopper Floor Casing Arrangement	RO B & W 30106	Ditto
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RO B & W 25711-E	Arrangement of Seals & Supports for Secondary Superheater Inlet Header Legs	RO B & W 30111	Steel Details - Columns
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RO	B & W	30477-C	Details of Expansion Joint for Toggle Action Mk-SBJ-2
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RO	B & W	30484-C	Assembly & Details of Insulation Skirt for Expansion Joint Mk-SBJ-101
RO	B & W	30485-C	Detail of Expansion Joint for Toggle Action Mk-SBJ-102
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B & W	38194-E	Ditto - Column Row G	5776-205	RO	B & W	2888-B	Electrode Assembly
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R3	B & W	38271-E	Layout of Gas Recirculating Flue & Induced Draft Fan - Plan View	5776-680	RI	B & W	35268-E	Ditto
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R5	B & W	38824	Wall Framing - Front	5776-684	R4	B & W	35272-E	Ditto
R3	B & W	38825	Wall Framing - Rear	5776-769	Edasco	SK		Insulated Instrument & Boiler Drain Pipe Duct
RO	MK & M	3-1758-WA-13A-T	3" Steam Drum Safety Valve	5776-949	Bailey	C80740-B		Temperature Control - External Connection Wiring Diagram
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R4	Sturtevant	3253	Induced Draft Fan Speed Torque Curve	5776-952	Bailey	C30100008		Gas Temperature Flow Recorders
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GE		2215 Page 203	Ditto	5776-1008	Edasco	SK		Breeching to Stack
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RO	B & W	7875-D	Typical Design of Weather Hood for Safety Hoods	5776-1016	RI	Bailey	M41-1	Final Superheater & Reheat Temperature Recorder
Edasco		SK	Study of Main Steam & Reheat Piping	5776-1017	Bailey	P61-1		Air Operated Controller
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RI	B & W	25720-B	Reheat Connections for Safety Valves	5776-1019	RI	Bailey	P61-1	Control Drive for Air Operated Gas Recirculating Shut-off Damper
				5776-1020	RI	Bailey	P61-1	Control Drive for Air Operated Gas Distribution Dampers

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RO	GM	1576-A	Switch Enclosure	5776-2130	Bailey	QB-2940	Pushbutton Stations
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R1	Copes-Vulcan	SK BM-123902	Bill of Material for Soot Blower Air Piping	5776-2134	B & W	P-5-25528	Predicted Performance Sheet
R2	Copes-Vulcan	W-59999	Soot Blower Piping	5776-2136	Fisher	AB-7035	Strainer for Boiler Gas Lighter
R1	MM & M	4-1775-WZ-22	4" Reheat Outlet Maxiflow Safety Valve	5776-2156	RO B & W	SK-G1-1	Concrete Curb for Valve Enclosure
R1	MM & M	4-1775-WB-60	4" Reheat Inlet Maxiflow Safety Valve	5776-2161	R4 B & W	5705-F	Arrangement of Convection Pass Rear Wall & Supply Tubes - lower Section
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RO	B & W	334-0251-10	Erection Bolts (M-820)	5776-2163	R4 B & W	35733-E	Supply Tubes - Intermediate Tubes
R1	Sturtevant	495D339	Forced Draft Fan	5776-2236	RO Bartlett-Maynard	CP-445685	Flexible Coupling for Induced Draft Fan
RO	B & W	4-4-56	Reheat Safety Valve Settings	5776-2293	RO Bailey	DT01214-D	Class 9B Regulating Valve
RO	B & W	3-28-56	Drum & Superheater Safety Valve Settings & Relieving Capacities	5776-2300	R2 B & W	33034-0	Arrangement of Insulated Enclosure for L-15 and 16
RO	Ebasco	G-130492	Main, Crossover, Reheat Steam & Boiler Feed Discharge Piping - Plan	5776-2301	R1 B & W	41876-E	Ditto
RO	Ebasco	G-130493	Main, Crossover & Reheat Steam & Boiler Feed Discharge Piping - Sections	5776-2308	R1 Bailey	D5320158A	Gas Recirculation and Cooling Air Shut-off Control
RO	Copes-Vulcan	W-36630	Water Wall Soot Blower	5776-2309	R1 Bailey	D5320170A	Superheater & Reheater Damper Control
RO	Copes-Vulcan	W-41650	Long Retractable Soot Blower	5776-2310	RO Bailey	D5320186A	Gas Recirculation Control
R1	Kerrigan	K-124256-1	Grating	5776-2312	RO B & W	53911-E	Alterations of Windbox Burner Platform Handrail
R1	Kerrigan	K-124256-2	Grating	5776-2348	RO Copes-Vulcan	B-64129	Retractable Soot Blower Units 7L and 7R
R1	Kerrigan	K-124256-3	Grating	5776-2349	R1 Copes-Vulcan	B-64130	Retractable Soot Blower Wall & Sleeve Section
R1	Kerrigan	K-124256-4	Grating	5776-2350	RO Copes-Vulcan	SK-B-123903	Toggle Switch Mounting Plate
R1	Kerrigan	K-124256-5	Grating	5776-2351	RO Copes-Vulcan	SK-C-2-23903	Name Plates for Toggle Switches
R1	B & W	334-0251-39	Gas Lighter Control Data Sheet	5776-2388	RO B & W	48931-E	Sections for Reheat Superheater Safety Valve Discharge Connection
RO	B & W	15488-D	Welding Schedule for Primary & Secondary Superheater, Reheater & Economizer	5776-2405	RO B & W	27291-D	Arrangement of Boiler & Header Drains and Misc. Connections
RO	B & W	27275-D	Welding Schedule	5776-2406	R3 B & W	38264-E	Layout of Top of Boiler - Side Elev.
RO	B & W	27276-D	Welding Schedule	5776-2407	RO B & W	41724-E	Arrangement of Boiler & Header Drain & Misc. Connections
RO	B & W	28320-D	Field Welding Schedule	5776-2408	RO B & W	48937-E	Enlarged View & Sections of Boiler & Superheater Drain & Misc. Connections
RO	B & W	28321-D	Field Welding Schedule	5776-2416	RO Copes-Vulcan	B-69908	Retractable Soot Blower Units & Wall & Sleeve Sections
RO	P & H	D-13552	Arrangement of Lifting Rig for Steam Drum				
RO	B & W	36482-E	Gas Recirculating Inlet Flue Damper Assembly				
RO	Ebasco	G-130666	Wall Framing - Sheet 6				
RO	Ebasco	G-130458	Saturated Steam Piping				
RO	Ebasco	G-130459	Saturated Steam Piping				
RO	B & W	16648-B	Detail of Steam Sampling Nozzle				
RO	B & W	8907-D	Field Alteration to Drum Strap Support				
RO	Bailey		Protecting Well for Main Steam & Reheat Lines				
R1	B & W	46384	Firing Alarm Panel Platform Arrangement				
R1	B & W	6424-P	Arrangement of Cyclone Steam Separators, Manifold Baffle & TB Scrubbers in 60" Drum				
RO	B & W	15468-D	Section D-D through Secondary Superheater				
RO	B & W	15477-D	Section G-G through Primary Superheater				
RO	B & W	25302	Arrangement of Primary Superheater				
RO	B & W	25304-E	Arrangement of Reheat Superheater				
RO	B & W	25306-E	Section B-B & C-C through Primary Superheater				
RO	B & W	25307-E	Sections A-A and B-B through Reheat Superheater				
RO	B & W	25308-E	Sections A-A and K-K through Primary Superheater				

Lummus Company (Later: Yuba Consolidated Industries,
Heat Exchanger Division)NY-771303

Lummus AO-536-1 Orifice for Air Ejectors
Lummus AO-537-1 Ditto
Lummus C-7769-B-09 Bills of Material for
Condenser
Lummus D-7769-B-1-E Extraction Piping
Lummus E-7769-B-11 Tube Layout for Condenser
Lummus E-7769-B-12 Tube Bundle Details
Lummus E-7769-B-13 Outlet Wtr Box Details
Lummus E-7769-B-14 Inlet Wtr Box Details
Lummus C-7769-B-14-D Water Box Rib Details
Lummus C-7769-B-15 Condenser Shell Outline
Lummus E-7769-B-15-A Condenser Shell Assembly
Left Half

5776-1932 R1 Lummus 5-7769 Condenser Spring Loading
Calculation - 2 sheets
5776-2056 R1 Yuba C-7769-B-SK4 Adjustable Sway Stop Assembly
5776-2261 Worthington E-134698 Condensate Pump Curve
5776-2262 Worthington E-134699 Ditto
5776-2265 RO Lummus 5-7769 Suppl. Spring Calculations
2 sheets
5776-2379 RO Lummus 5-7769 Auxiliary Spring Jack
Loading Calculations
5776-2380 RO Lummus A-7324-B-SKA-1 Aux. Spring Jacks

NY-771304General Electric Company

Lummus E-7769-B-15-B Ditto - Right Half
Lummus C-7769-B-15-C Shell Neck Detail for
Outlet End
Lummus D-7769-B-15-D Dome Outline
Lummus D-7769-B-15-D-1 Dome Assembly
Lummus D-7769-B-15-D-2 Dome Ribs & Misc Details
Lummus C-7769-B-15-E Filler Piece Outline
Lummus D-7769-B-15-E-1 Filler Piece Details
Lummus D-7769-B-15-F Misc Details for Shell,
Dome & Ribs
Lummus E-7769-B-15-H Hotwell Assembly
Lummus C-7769-B-15-H-1 Hotwell Outline
Lummus C-7769-B-15-H-2 Hotwell Rib Details
Lummus E-7769-B-15-H-3 Pipe Assembly for Hotwell
Lummus C-7769-B-15-H-4 Drain & Headers
Lummus E-7769-B-15-R Shell Neck Details at
Inlet End

GEI 54580 Instruction Book for Out-
door Power Transformer
GEI 54753 Ditto
GEI 54838 Ditto
GE AT-183541 Report of Transformer Test
5776-268 R5 GE 3440398 Aux. Transformer Outline
5776-309 RO GE 2210495 High Voltage Bushing Out-
line - Type LC
5776-310 RO GE 2720958 Ditto - Type A
5776-311 RO GE 2720982 High Voltage Bushing
5776-350 R4 GE 3440582 Standby Transformer Outline
5776-401 RO GE 2720971 Standby Transformer Low
Voltage Bushing
5776-402 RO GE 4918599 Standby Transformer High
Voltage Bushing
5776-403 RO GE 2210495 Standby Transf. High Volt-
age Bushing Heat Outline
5776-499 RO GE 2720982 Standby Transformer Low
Voltage 2400 v Bushing

Lummus D-7769-B-16 Wtr Box Cover Detail
Lummus D-7769-B-17 Tube Sheet Details
Lummus D-7769-B-115 Spring Support Details
Lummus D-7769-B-129 Bill of Material
Worthington E-134718 Steam condensate Curve
Lummus E-7769-B-10 Setting Plan for
45,000 sqft Condenser

5776-515 R3 GE 3450511 Main Power Transf. Outline
5776-518 RO GE 2468723 Thyrite Lightning Arrestor
5776-675 R1 GE 5788637 Main Power Transf. Conduit
Connection Diagram

Lummus AD-617-A Setting Plan for
Ejectors
Lummus B-7769-B-SK1 Steam Piping for Two-
Stage Air Ejectors
Worthington RX-114862 Vert. Turbine Pump El.
Lummus DD-741-2 Two-stage Twin Air
Ejectors w/separate
inter & after conders

5776-685 R1 GE M-68-1792-CD Ditto-Elementary Wiring Diag
5776-686 RO GE M-68-1792-CD Ditto
5776-687 RO GE 2720989 Ditto-High Voltage Bushing
5776-688 RO GE 4918879 Ditto - Bushing Outline
5776-689 RO GE 4858508 Ditto - Unit Cooler Outline
5776-690 RO GE 4858447 Ditto - Unit Cooler Wiring
5776-691 RO GE 348A159 Ditto - Ground Bk Outline
5776-692 R1 GE 3430856 Ditto - Control Panel Assem-
bly & Connections

Worthington Ciro Wtr Pump Data
Sheets - 2 sheets
Worthington Condensate Pump Data
Sheets - 2 sheets

5776-693 RO GE 2720998 Ditto-High Volt. Bush. Type U
5776-1027 RO GE 2528467 Aux. Power Transf. Elem. Wiring
5776-1028 RO GE 342A150 Ditto - Wiring Diag. for
Fault Pressure & Gas De-
tector Relay

Worthington E-103613-A Ciro Wtr Pump Curve
Worthington E-104127 Condensate Pump Curve
Worthington E-104143 Ciro Wtr Pump Speed
Torque Curve
Worthington E-104154 Proposed Suction Elbow
Design for Ciro Wtr
Pumps

5776-1029 R1 GE 3450702 Ditto - Connection Diagram
5776-1096 R1 GE NP-168444 Main Power Transf. Nameplate
5776-1105 RO GE 4918596 Standby Transf. - High Volt.
Bushing Outline

Worthington RX-113863 42" Ciro Wtr Pump El.
RO Duff 51010-G-2 50 ton Jacks Assembly
RO Solar Aircraft 02-7334 LP Extraction Line
Tabulation

5776-1106 RO GE 348A159 Ditto - Ground Bk Outline
5776-1107 RO GE 2468723 Ditto - Thyrite Lightning
Arrestor Outline

RO Solar Aircraft 02-7335 LP Extraction Line
Weld End Tabulation
RO Solar Aircraft 19-800-8 8" Convoluted Expan's'n
Joint for Flash Tank
Vapor

5776-1128 RO GE 342A150 Wiring Instructions for Mag-
netic Liquid Level Gauge
5776-1129 R1 GE 3450813 Wiring Instruction for
Fault Pressure Relay
5776-1173 R2 GE 4998529 Standby Transf. Connect. Diag.
Terminal Box

RO Solar Aircraft 19-1000-8 10" Convoluted Single
Coupling for LP Ex-
traction Lines
RO Solar Aircraft 19-1200-3 12" Convoluted Single
Coupling for LP Ex-
traction Lines
RO Solar Aircraft 19-1600-3 16" Convoluted Single
Coupling for LP Ex-
traction Lines

5776-1174 GE 676A445 Ditto-Lightning Arrestor
Outline
5776-1282 R1 GE NP-189047 Aux. Power Transf. Nameplate
5776-1283 RO GE NP-189080 Standby Transf. Nameplate
5776-1412 R1 GE 3920959 Full Length Air Filled
Junction Box Outline

RO Solar Aircraft 19-800-8 8" Convoluted Single
Coupling for LP Ex-
traction Steam Leak-
off
RO Kleley & Mueller A-6471 Ball Float Drain Regul-
ator for Steam Jet
Air Ejector

5776-1698 GE N-4A301 Aux. Power Transf. - Test
5776-1707 GE N-4A301 Main Power Transf. - Test
NY-771305 Westinghouse Electric Corporation

RO Kleley & Mueller A-6467 Ditto
MM & M AL-70-AE 4 1/2" Gauge for SJAE &
Hogging Ejector
RO Fisher & Porter S-14541 SJAE Air Leakage Meter
RO Leslie 3180-F Strainer for SJAE
RO Lummus D-7769-B-SK2 Condenser Shipping Drawg
RO Solar Aircraft 19-800-8 8" Convoluted Single
Coupling for LP Ex-
traction Steam Leak-
off

5776-605 West 22-X-5979-IB Outdoor Metalclad Switch-
gear Instruction Book
5776-606 West 403D547 4160 v Switchgear #1A Gen.
Assembly Front View
5776-607 West 403D548 #1B Gen. Assembly Front View
403D549 Common A General Assembly
Front View
403D550 Common B General Assembly
Front View
403D551 Nos. 1A & 1B General Assem-
bly Bus Run & Station
Plan

RO Solar Aircraft 19-800-8 8" Convoluted Single
Coupling for LP DRIP
Pot Vent Line to 21st
Stage Extraction

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Westinghouse Electric Corporation--Contd.NY-773306

R1	West	403D552	Bill of Material for General Assembly Front View & General Assembly Bus Run	5776-625	R2	West	NA-9-D-271	480 v Unloading Area Control Center
R3	West	403D553	General Sections for Bus 1A & 1B, & Common Bus A & B	5776-626	R3	West	NA-9-D-272	480 v Tripper Control Center
R3	West	403D554	Bill of Material for General Sections 1A, 1B, A & B	5776-627	R3	West	NA-9-D-273	480 v Heat & Vent Control Center "A"
R1	West	403D555	Base Plan of Bus 1A & 1B, & Common Bus A & B	5776-628	R3	West	NA-9-D-274	Ditto - Heat & Vent "B"
R2	West	403D556	Panel - Front View	5776-629	R4	West	NA-9-D-275	125 v D-C Motor-operated Valve Control Center
R2	West	425D910	Outdoor Metalclad Switchgear Type 50DH150 Breaker One Line Diagram for Nos. 1A & 1B	5776-630	R2	West	NA-9-D-276	Crusher Tower Control Center #1
R2	West	425D911	Ditto - Nos. A & B	5776-631	R3	West	NA-9-D-278	480 v Water Treatment Control Center
R2	West	425D912	Swgr 1A & 1B Interconnection Diagram - Sheet 1	5776-633	RO	West	87-9-D-762	Control Center Unit Wiring Diagram
R2	West	425D913	Ditto - Sheet 2	5776-635	RO	West	87-9-D-772	Ditto
R2	West	425D914	Swgr A & B Interconnection Diagram	5776-636	RO	West	87-9-D-782	Ditto
R2	West	425D915	Swgr B, Cubicle 2A & 1B Elementary Diagram	5776-638	R5	West	NA-9-D-261	Assembly - Common Power Centers A & B
R2	West	425D916	Swgr 1B, Cubicle 6B & 7B Elementary Diagram	5776-639	R6	West	NA-9-D-262	Assembly & Single-line Diagram
R2	West	425D917	Swgr 1B, Cubicle 1B, 10B & 11B Elementary Diagram	5776-640	R4	West	NA-9-D-263	Floor Plan of Power Center 1B & Common Power A
R2	West	425D918	Swgr 1B, Cubicle 8B Elementary Diagram	5776-946		West	53-B-5905	Tro-1 Relay Wiring Diagram
R2	West	425D919	Swgr 1A & 1B, Cubicle 2A, 2B & 3B Elementary Diagram	5776-969		West	53-B-5479	Tro-1 Relay Wiring Diagram
R2	West	425D920	Swgr 1A, A & 1B, Cubicle 4A, 4B & 5A Elementary Diagram	5776-972	RO	West	46-719-9A	Station Service Transformers 1A & 1B Ground Pads
R2	West	425D921	Swgr 1A, Cubicle 6A & 7A Elementary Diagram	5776-973	RO	West	46-740-10	Ditto - Terminal Adapters
R2	West	425D922	Swgr A, B & 1A, Cubicle 2A, 1A, 9A, 5B & 4A Elementary Diagram	5776-974	RO	West	47-601-160	Ditto - Base & Jack Lugs
R2	West	425D923	Swgr A, B, 1A & 1B, Cubicle 1A, 3A, 3B, 5A, 5B & 10A Elementary Diagram	5776-975	RO	West	47-609-10	Ditto - Cover
R1	West	425D924	Swgr 1A & 1B, Cubicle 3A & 9B Elementary Diagram	5776-976	RO	West	47-805-1E	Ditto - Lugs
R2	West	425D925	Swgr 1A, Cubicle 1A & 1A Connection Diagram	5776-977	R1	West	585-D-907	Station Service Transformer 1A, Common Station Service Transformer "B"
R1	West	425D926	Swgr 1A & 1B, Cubicle 2A, 3A & 3B Connection Diagram	5776-978	R1	West	46-719-7K	Water Treatment Transformer Lugs
R2	West	425D927	Swgr A, B, 1A & 1B, Cubicle 4A, 4B, 5A, 5B, 3A, 3B & 4B Connection Diagram	5776-979	R1	West	46-719-7K	Ditto - Terminal Adapters
R2	West	425D928	Swgr 1A & 1B, Cubicle 6A, 6B, 7A & 7B Connection Diagram	5776-980	R1	West	46-719-7K	Ditto - Ground Pad
R2	West	425D929	Swgr A, B & 1A, Cubicle 4A, 5B & 8A Connection Diagram	5776-981	RO	West	46-719-9A	Cooling Tower Transformer - Ground Pad
R2	West	425D930	Swgr A, 1A & 1B, Cubicle 1A, 10A & 11B Connection Diagram	5776-983	RO	West	46-719-9A	Coal Handling Transformer - Ground Pad
R2	West	425D931	Swgr A, Cubicle 2A & 1A Connection Diagram	5776-984	RO	West	46-740-10	Station Service Transformers 1B & A - Terminal Adapters
R2	West	425D932	Swgr B, Cubicle 2B & 1B Connection Diagram	5776-985		West	46-740-10	Coal Handling Transformer - Terminal Adapters
R2	West	425D933	Swgr B & 1B, Cubicle 1B & 10B Connection Diagram	5776-986	RO	West	46-740-10	Cooling Tower Transformer - Terminal Adapters
R2	West	425D934	Swgr 1B, Cubicle 1B & 1B Connection Diagram	5776-987		West	47-601-10	Ditto - Base
R2	West	425D935	Swgr 1A & 1B, Cubicle 2A & 9B Connection Diagram	5776-988	RO	West	47-601-160	Station Service Transformer 1B & A - Base
R1	West	425D936	Swgr 1A & 1B, Cubicle 8B & 9A Connection Diagram	5776-989	RO	West	47-601-160	Cooling Tower Transformer - Base
				5776-990	R1	West	47-601-160	Water Treatment Transformer Base
				5776-991	R1	West	47-609-10	Ditto - Cover
				5776-992	RO	West	47-609-10	Cooling Tower Transformer - Cover
				5776-993	RO	West	47-609-10	Station Service Transformer 1B & A - Cover
				5776-994		West	47-609-10	Coal Handling Transformer - Cover
				5776-995		West	47-805-1E	Ditto - Lugs
				5776-996	RO	West	47-805-1E	Station Service Transformers 1A & B - Lugs
				5776-997	RO	West	47-805-1E	Cooling Tower Transformer - Lugs
				5776-999	R1	West	440-G-164	Water Treatment Transformer Outline
				5776-1000	RO	West	585-D-908	Cooling Tower Transformer - Outline
				5776-1001	R1	West	585-D-909	Crusher Tower Transformer - Outline
				5776-1002	R1	West	585-D-910	Station Service Transformers 1B & A - Outline
				5776-1170	RO	West	440-G-606	Power Center 1B Transformer & Common Power Center A Transformer - Relay Wiring Diagram
				5776-1171	RO	West	112-P-041-H-01	Water Treatment Transformer - Instruction Plate
				5776-1172	RO	West	112-P-076-H-01	Cooling Tower Transformer - Instruction Plate
				5776-1175	RO	West	112-P-062-H-01	Items 1B & 4B - Instruction Plate
				5776-1186	RO	West	112-P-077-H-01	Crusher Tower Transformer - Instruction Plate
				5776-1236	R3	West	NA-9-D-504	480 v Power Center Breakers - Elementary Control Wiring Diagram
				5776-1237	RO	West	112-P-062-H-01	Instruction Plate
				5776-1284	R3	West	NA-9-D-585	480 v Service Water Control Center
				5776-1285	R2	West	NA-9-D-600	480 v Cooling Tower Control Center

DRAWING LIST - KBA800 NEW YORK MANUFACTURERS' DRAWINGS-Contd

Westinghouse Electric Corporation--Contd.

NY-771306

NO	West	46-719-7X	Water Treatment Transformer - Bushing Terminal Adapters	5776-1582	R2	West	NA-18-A-079	Service Water Return Pump - Wiring Diagram
NO	West	46-719-9A	Service Water Transformer - Ground Pads & Terminals	5776-1583	R2	West	NA-18-A-080	R2 Seal Oil Pump No. 1, Lube Oil Transfer Pump No. 1 - Wiring Diagram & Lube Oil Filter Pump #1
NO	West	46-740-10	Service Water Transformer - Terminal Adapters	5776-1585	R2	West	NA-18-A-082	Condensate Transfer Pump 1B - Wiring Diagram
NO	West	47-601-160	Ditto - Base & Jack Lugs	5776-1886	R2	West	NA-18-A-083	Evaporator Feed Pump - Wiring Diagram
NO	West	47-609-10	Ditto - Cover	5776-1587	R2	West	NA-18-A-084	LP Heater Drain Pump 1B - Wiring Diagram
NO	West	47-805-1E	Solderless Lugs	5776-1589	R2	West	NA-18-A-086	Ash Storage Silo Unloader - Wiring Diagram
NO	West	112-F-077-H-01	Service Water Transformer - Instruction Plate	5776-1590	R2	West	NA-18-A-087	Control Center A - Wiring Diagram
NO	West	585-D-909	750 KVA Power Center Transformer	5776-1591	R2	West	NA-18-A-088	Unloader Water Supply Pump - Wiring Diagram
R2	West	NA-9-D-505	Power Center A Supply & Tie - Wiring Diagram	5776-1592	R2	West	NA-18-A-089	Battery Charger M-0 Set - Wiring Diagram
R2	West	NA-9-D-506	Common Power Center A Feeders - Wiring Diagram	5776-1593	R2	West	NA-18-A-090	Crusher Tower Control Center No. 1 - Wiring Diagram
R2	West	NA-9-D-507	Power Center 1A Supply & Tie - Wiring Diagram	5776-1595	R2	West	NA-18-A-092	Turning Gear Oil Pump No. 1 - Wiring Diagram
R2	West	NA-9-D-508	Power Center 1A Feeders - Wiring Diagram	5776-1596	R1	West	NA-18-A-093	Conveyor No. 2B - Wiring Diagram
R2	West	NA-9-D-509	Power Center B Supply & Tie - Wiring Diagram	5776-1597	R2	West	NA-18-A-094	Dust Control Wetting Agent - Wiring Diagram
R2	West	NA-9-D-510	Power Center B Feeders - Wiring Diagram	5776-1598	R1	West	NA-18-A-095	C W Pump Nos. 1A & 1B - Wiring Diagram
R2	West	NA-9-D-511	Power Center 1B Supply & Tie - Wiring Diagram	5776-1617	R1	West	NA-18-B-061	Control Panel Wiring Diagram
R2	West	NA-9-D-512	Power Center 1B Feeders - Wiring Diagram	5776-1618	R1	West	NA-18-B-063	Condensate Pump 1A - Wiring Diagram
R2	West	NA-7-C-099	Crusher Tower Control Center No. 1 - Wiring Diagram	5776-1619	R1	West	NA-18-B-064	Condensate Pump 1C - Wiring Diagram
R2	West	NA-18-A-100	Crusher Tower Control Center No. 1 - 3.8KV Tramp Iron Magnet 3A	5776-1621	R1	West	NA-18-B-066	Condensate Pump 1B - Wiring Diagram
R3	West	NA-18-A-101	Crusher Tower Control Center No. 1 - Ground Alarm Relay	5776-1625	R2	West	NA-18-A-111	Control Air Compressor - Wiring Diagram
R2	West	NA-18-A-103	480 v Tripper Control Center - Wiring Diagram	5776-1626	R2	West	NA-18-A-112	Deep Well Pump & Vacuum Cleaner - Wiring Diagram
R2	West	NA-18-A-104	480 v Tripper Control Center Conveyor No. 5A & 5B - Wiring Diagram	5776-1627	R1	West	NA-18-A-113	Service & Cooling Water Pump - Wiring Diagram
R2	West	NA-18-A-105	Crusher Tower Control Center Vibrating Screen No. 1 & Future Vibrating Screen No. 2 - Wiring Diagram	5776-1628	R1	West	NA-18-A-114	Main Cooling Tower Fans - Wiring Diagram
R2	West	NA-18-A-106	Crusher Tower Control Center #1 Conveyor #3A - Wiring Diagram	5776-1630	R1	West	NA-18-A-116	Main Cooling Tower Fan 1H - Wiring Diagram
R2	West	NA-18-A-107	Crusher Tower Control Center #1 Tramp Iron Belt 3A	5776-1815	RO	West	60-A-9328	Service Water Cooling Tower Fan #1 Wiring Diagram
R2	West	NA-18-A-108	Common Control Center B - Wiring Diagram	5776-1857	R2	West	NA-9-D-784	Elevator Breaker
R2	West	NA-18-A-109	Control Center 1D Turning Gear No. 1 - Wiring Diagram	5776-1876	R1	West	NA-7-C-123	480 v Cooling Tower Control Center Floor Plan
R1	West	NA-18-A-110	Control Center 1C Vapor Extractor - Wiring Diagram	5776-1877	R1	West	NA-9-D-691	Side Sheet Assembly
NO	West	24-D-6936	Fire Pump Controller Outline	5776-1878	R1	West	NA-9-D-829	Special D-C Starter - Assembly & Detail
NO	West	64-A-15411	Fire Pump Controller - Wiring Diagram	5776-1879	R3	West	NA-18-B-074	125 v D-C Control Center - Wiring Diagram
NO	West	OGW-56040-2A	Time-Current Characteristic Curves	5776-1880	R3	West	NA-18-B-075	125 v D-C Control Center C W Pump & Discharge Valves
NO	West	OGW-56040-4A	Time-Current Characteristic Curves	5776-1881	R3	West	NA-18-B-076	125 v Control Center Feedwater Regulator By-pass Valve
R1	West	NA-9-D-630	Service Water Power Center - Floor Plan	5776-1882	R4	West	NA-18-B-077	125 v D-C Control Center Vacuum Breaker Valve
R1	West	NA-9-D-631	Crusher Tower Center No. 1 - Floor Plan	5776-1883	R1	West	NA-18-B-078	125 v D-C Control Center Feedwater Regulator Block Valve
R1	West	NA-9-D-668	Control Center Outdoor House	5776-1884	R1	West	NA-18-B-079	480 v Control Center Mill Feeders
NO	West	NA-9-D-669	Unloading Area Control Center North & South Units - Outline	5776-1885	R1	West	NA-18-B-080	480 v Control Center Mill Feeders
R2	West	NA-18-B-046	Common Control Center A & B - Wiring Diagram	5776-1886	R1	West	NA-18-B-081	Ditto
R1	West	NA-18-B-047	Control Center 1A and 1B - Wiring Diagram	5776-1887	R3	West	NA-18-B-089	Ditto
R2	West	NA-18-B-048	Control Center 1C - Wiring Diagram	5776-1889	R1	West	NA-9-D-881	125 v D-C Control Center Valves
R2	West	NA-18-A-071	Water Treatment Control Center - Wiring Diagram	5776-1925	R1	West	NA-7-C-137	480 v Control Center Cooling Tower Unloading Area Control Center - Wiring Diagram
R2	West	NA-18-A-072	Ditto	5776-1926	RO	West	ST-9-D-753	Control Center Unit Wiring Diagram
R2	West	NA-18-A-073	Ditto - Ground Alarm Relay	5776-1927	R1	West	NA-18-B-091	Tripper Control Center Wiring Diagram
R2	West	NA-18-A-074	Starter Wiring for Sump Pumps	5776-1947	R1	West	NA-9-D-993	480 v Cooling Tower Control Center Wiring Diagram
R2	West	NA-18-A-075	Phosphate & Sulphite Pumps - Wiring Diagrams	5776-1982	RO	West	NA-18-B-087	Service Water Cooling Tower Fan #2 Wiring Diagram
R2	West	NA-18-A-076	Auxiliary Fire Pump - Wiring Diagram	5776-1991	RO	West	ST-9-D-752	Control Center Unit Wiring Diagram
R2	West	NA-18-A-077	Condensate Transfer Pump - Wiring Diagram	5776-1992	RO	West	ST-9-D-762	Ditto
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-1993	RO	West	ST-9-D-762	Ditto
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-1994	RO	West	ST-9-D-762	Control Center Unit Wiring Diagram
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-1995	RO	West	ST-9-D-767	Ditto
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-1996	RO	West	ST-19-D-792	Ditto
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-2006	RO	West	31-D-5336	Plant Area Gas Shut Off Valve Starter Enclosure
R2	West	NA-18-A-078	LP Heater Drain Pump 1A - Wiring Diagram	5776-2076	West	8-D-4933		Type AB-I Water Tight Circuit Breaker & Enclosure

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Westinghouse Electric Corporation--Contd.

West	12-A-1360	Water & Dust Tight Push Button Station - Outline
West	12-A-1360	Ditto
West	12-A-1360	Ditto
West	12-A-1360	Ditto
RI West	9-C-6150	Combination Line Starter Type N - Wiring Diagram
West	23-D-3959	Watertight Push Button Type RD - Outline
West	27-D-4101	Combination Reverse Line-starter Type N - Enclosure Outline
West	65-C-680	Watertight Push Button Station Type RD - Outline
West	98-B-847	Ditto
RO West	133-A-479	Combination Valve Motor Controller for D-C Motor, Type N
RO West	NA-9-D-866	Crusher Tower Control Center - Front View, Plan, Sections & Bill of Material
RO West	NA-10-D-393	Crusher Tower Control Center - Wiring Diagram
RO West	9-C-6059	A-C Magnetic Starter Wiring Diagram
RO West	9-C-6059	Ditto
RO West	12-A-1360	Water & Dust Tight Push Button Station Type RD - Outline
RO West	13-D-1359	Starter Enclosure Outline
RO West	27-D-4108	Combination Line-starter Enclosure Outline
RO West	27-D-4108	Ditto
RO West	27-D-4110	Ditto
RO West	27-D-4110	Ditto
RO West	58-C-8188	Magnetic Starter Wiring Diagram
RO West	58-C-8188	Ditto
RO West	12-A-1360	Water & Dust Tight Push Button Station Type RD - Outline

Westinghouse Electric Corporation

RI West	371-C-061	Boiler Feed Pump Motor Outline
RO West		Boiler Feed Pump & Pulverizer Motor Data Sheet
RI West	266-B-642	Forced Draft Fan Data
West	58-C-1851	Condensate Pump Motor
RI West	266-B-656	Pulverizer No. 1A & 1D Motors
RI West	266-B-656	Pulverizer No. 1B & 1C Motors
RI West	371-C-467	Circulating Water Pump Motor Outline
RO West		Induced Draft Fan Motor Data Sheet
RO West		Circulating Water Pump Motor Data Sheet
RO West	58-C-1851	Condensate Pump Motor Outline
RO West		Conveyor 2A Motor Data Sheet
RO West		Conveyor 2B Motor Data Sheet
West	22-C-3440	Conveyor 5A & 5B Motors
West	30-B-2682	Ditto
West	53-C-9565	Ditto
RO West		Vibrating Screen No. 1 Motor
RO West		Truck Hopper Plate Feeder M-1 Motor
RI West	373-C-036	Induced Draft Fan 1A Motor Outline
West	22-C-3440	Tripper Drive Motor Outline - Ground Ped Location
West	30-B-2682	Tripper Drive Motor
R2 West	373-C-510	Gas Recirculating Fan Motor Outline
RO West		Apron Feeder Motor Outline
RI West	58-B-7320	Shallow Well Pump No. 1 Motor
RI West	58-B-7320	Shallow Well Pump No. 2 Motor
RO West		Unloader Water Supply Pump Motor Outline Data Sheet
RO West		Conveyor No. 6 Motor Data Sheet
RO West	15-C-8741	Soot Blower Air Compressor Motor Outline
RO West	296-B-665	Conveyor No. 3A Motor Outline
RO West	296-B-665	Conveyor No. 4A Motor Outline
RO West		Soot Blower Air Compressor Motor Data Sheet
West		Pulverizer Feeder Motor Outline
RI West		Dust Control Pump Motor Outline
RO West	32-B-4200	Evaporator Feed Pump Motor Outline
West	415-C-216	Storage Pond Discharge Pump Motor Outline
RO West		Gas Recirculating Fan Motor Data Sheet
RI West	371-C-344	Coal Crusher No. 1 Motor Outline
West	58-B-7696	Shallow Well No. 3 Pump Motor Outline
RI West	58-B-7696	Shallow Well Pump No. 4 Motor Outline

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5776-1117	RI West	796-B-665	Jet Vacuum Pump Motor Outline
5776-1118	West	297-B-403	Service Water Pump No. 1 & 2 Motor Outline
5776-1124	RO West		Crusher No. 1 Motor Outline Data Sheet
5776-1187	RI West	296-B-665	Cooling Tower Fan Motor Outline
5776-1118	West	297-B-443	Service Water Cooling Tower Fan Motor
5776-1273	West	22-C-3440	Control Air Compressor Motor
5776-1274	RI West	28-B-8379	Ditto
5776-1275	West	15-C-9107	Station Air Compressor Grounding Pad Assembly
5776-1276	RO West	28-B-8381	Station Air Compressor Motor Outline
5776-1277	West	32-B-4200	Transfer Pump Motors
5776-1324	RO West	416-C-040	LP Heater Drain Pump Motor
5776-1364	West	22-C-3440	Washer S-1 Fan Motor
5776-1365	RO West	28-B-8379	Washer S-1 Fan Motor Outline
5776-1462	West	297-B-561	Service Water Return Pump Motor Outline
5776-1754	RI West	8V-7-B-477	Main Fire Pump Motor
5776-2041	RO West	8V-7-B-876	Auxiliary Fire Pump Motor
5776-2260	RO West	373-C-036	Induced Draft Fan Motor Outline
5776-2303	RO West	455628	Crusher Motor Curve
5776-2304	RO West	457691	Induced Draft Fan Motor Curve
5776-2305	RO West	457695	Boiler Feed Pump Motor Curve
5776-2306	RO West	455638	Circulating Water Pump Motor Curve
5776-2307	RO West	458768	Gas Recirculating Fan Motor Curve

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5776-252	RO West	13-C-1028	Type PK-2 Bushing Type Transformer - Connection Diagram
5776-253	RO West	17-D-6048	Bushing Transformer Polarity Diagram
5776-254	RO West	19-D-8690	Current Transformer Ratio Diagram
5776-255	RI West	32-B-3172	115 KV, 1200 amp Oil Circuit Breaker - Outline
5776-257	RO West	351099-B	Oil Circuit Breaker - Excitation Curve
5776-258	RO West	351100-KB	Oil Circuit Breaker - Typical Ratio Correction Factor Curves
5776-653	RO West	200-B-152	Oil Circuit Breaker - Control Diagram

NY-771309

West	I/B 36-160-1A	Disconnect Switch - Instruction Book
West	I/B 36-164-1	Disconnect Switch Type T-3 Motor Operating Mechanism - Instruction Book
West	9-C-1644	Auxiliary Switch - Outline
West	9-C-1644	Ditto
West	9-C-1644	Ditto
West	19-D-8835	Motor Mechanism - Outline
West	19-D-8835	Ditto
West	19-D-8835	Ditto
RO West	21-B-8834	Disconnect Switch - Pole Unit Outline
RO West	21-D-9329	Ditto
RO West	21-D-9329	Ditto
RO West	21-D-9329	Ditto
RI West	402-D-493	3-pole Field Erection Outline
RI West	402-D-492	Ditto
RI West	402-D-494	Ditto
RI West	402-D-494	Ditto
RO West	125-A-509	1-pole Unit Outline
RI West	300-C-869	3-pole Field Erection Outline
RO West	200-B-660	Type T-3 Motor Mechanism - Wiring Diagram

NY-771310

West	BK-2-D-1192	Boiler-Turbine-Gauge Board - Front View
West	NY-88775-BK	Boiler-Turbine-Gauge Board - Instruction Book
West	BK-2-A-1013	Boiler-Turbine-Gauge Board - List of Material

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Westinghouse Electric Corporation

NY-771312

West	BK-2-A-1013	Boiler-Turbine-Gauge Board - List of Material
West	BK-2-A-1013	Boiler-Turbine-Gauge Board - List of Material
West	BK-2-A-1013	Ditto
West	BK-2-D-1153	Boiler-Turbine-Gauge Board - Front Panel & Desk Layout
West	BK-2-D-1154	Ditto - Rear Panel Elevation
West	BK-2-D-1155	Ditto - Floor Plan
West	BK-2-D-1156	Ditto - Front, Side & Plan Views for Auxiliary Equipment Locations
West	BK-2-D-1157	Ditto - Symbol Sheet No. 1
West	BK-2-D-1160	Ditto - Nameplate Schedule
West	BK-2-D-1180	Ditto - Auxiliary Board Front View
West	BK-2-D-1181	Ditto - Rear Panel Front View
West	BK-2-D-1182	Ditto - Front, Side & Plan Views of Auxiliary Equipment Locations
West	BK-2-D-1183	Ditto - Auxiliary Board Nameplate Schedule
West	BK-2-A-1013	Ditto - List of Material
West	BK-2-D-1158	Ditto - Symbol Sheet No. 2
West	BK-2-D-1166	Ditto - Shipping Frames
West	BK-2-D-1194	Ditto - Control Tubing Diagram
West	BK-2-D-1175	Auxiliary Board - Wiring Sheet #1
West	BK-2-D-1176	Ditto - Sheet #2
West	BK-2-D-1177	Ditto - Sheet No. 3
West	BK-2-D-1178	Ditto - Sheet No. 4
West	BK-2-F-1195	Boiler-Turbine-Gauge Board Wiring Connection - Sheet No. 1
West	BK-2-F-1196	Ditto - Sheet No. 2
West	BK-2-F-1197	Ditto - Sheet No. 3
West	BK-2-F-1198	Ditto - Sheet No. 4
West	BK-2-F-1199	Ditto - Sheet No. 5
West	BK-2-F-1200	Ditto - Sheet No. 6
West	BK-2-D-1876	Three-line A-C Wiring Diagram - Sheet No. 1
West	BK-2-D-1877	Ditto - Sheet No. 2
Panelarm	D-529	Flashing Reset - Wiring Diagram
West	NY-ZX-8876	Isolated Phase Bus Instruction Book
R3 West	BK-88776	6000 amp 23 KV Isolated Phase Bus
R2 West	CN-56-D-076	Ditto - Plan View
R2 West	CN-56-D-077	Ditto - Elevation
R2 West	CN-56-D-078	Ditto - Sections & Steel Framing
R0 West	161-A-123	Outdoor Surge Protection Capacitor - Outline
R0 West	CN-56-D-038	Bus & Wiring Diagram
R1 West	CN-56-D-075	6000 amp 23 KV Isolated Phase Bus - Bill of Material
R0 West	CN-1-A-0652	Flexible Connections for 8" Channel Bus
R0 West	CN-1-A-0653	Rigid Connections for 8" Channel Bus
R0 West	CN-1-B-0805	Isolated Phase Bus Mounting Assembly
R0 West	CN-1-B-0806	Ditto
R0 West	CN-1-A-0807	Isolated Phase Bus - Enclosure Ground Stud Assembly
R0 West	CN-1-A-0808	Ditto - Details Short Circuiting Band
R0 West	CN-1-A-0857	Ditto - Unistrut Hanger Assembly for Steel Beams
R1 West	CN-56-D-538	Potential Transformer & Disconnect Fuse Cubicle 3-phase Assembly
R0 West	CN-56-D-558	Isolated Phase Bus - Structural Steel Layout

West	49-620-1A	Double & Single Frequency Line Trap Instruction Book
West	50-C-4890	Telephone Handset
West	T-7619931	Power Line Carrier Relaying Assembly - Schematic Diagram
West	T-7619932	Interconnection Diagram
West	7714944	Carrier Cabinet - Outline
West	ST-54-D-092	Main Control Board - Assembly
West	ST-54-D-085	Ditto - Control Panel Assembly
West	ST-54-D-091	Ditto - Relay Panel Assembly
West	26-D-9633	Type M8 & MD Line Trap - Tuner Connection
West	29-B-8429	Ditto - Mounting Outline
West	ST-54-D-110	Main Control Board - 3 Line Diagram - Part I
West	ST-54-D-111	Ditto - Part II
West	ST-54-D-112	Ditto - Part III
West	ST-54-D-113	Ditto - Part IV
West	ST-54-D-114	Main Control Board - Schematic Diagram
West	ST-54-D-115	Ditto
West	ST-54-D-116	Ditto
West	ST-54-D-117	Ditto
West	ST-54-D-085	Material List
West	ST-54-B-011	Main Control Board - Wiring Panel Wiring Diagram
West	ST-54-D-096	Ditto - Relay Panel Rear View
West	ST-54-D-097	Ditto - Control Panel Rear View
West	ST-54-D-140	Wiring Diagram Panel 20
West	ST-54-D-141	Wiring Diagram Panel 30
West	ST-54-D-142	Wiring Diagram Panel 40
West	ST-54-D-143	Wiring Diagram Panel 50
West	ST-54-D-144	Wiring Diagram Panel 60
West	ST-54-D-145	Wiring Diagram Panel 2R
West	ST-54-D-146	Wiring Diagram Panel 3R
West	ST-54-D-147	Wiring Diagram Panel 4R
West	ST-54-D-148	Wiring Diagram Panel 5R
West	ST-54-D-149	Wiring Diagram Panel 6R
West	ST-54-C-021	Pilot Wire Terminal Cabinet - Assembly
West	ST-54-C-023	Ditto - Wiring Diagram
West	ST-54-C-024	Ditto - Wiring Diagram

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Riley Stoker Corporation

Riley	I/B 3100-4	Pulverizer Instruction Book
West		Pulverizer Motor Instruction Book
Riley	5-AA-6662	Arrangement of SKF Bearing
Riley	5-AA-8790	Details of Insulation Cover Plates
Riley	5-AA-8791	Ditto
Riley	5-AA-8792	Ditto
R4 Riley	5-AA-8380	Pulverizer - General Arrangement & Foundation
R4 Riley	5-AA-8383	Pulverizers & Coal Piping - Side Elevation
R3 Riley	5-AA-8384	Ditto - Front Elevation
R0 Riley	2-AA-3647	Rotor Diagram
R2 Riley	5-AA-8385	Pulverizers & Coal Piping - Plan View
Riley	05-24A-354	Pulverizer Motor - Predicted Performance
R0 Koppers	CD-426345	No. 44 Fast's Self-Aligning Coupling
R2 Riley	5-AA-8744	Arrangement of Primary Air Ducts
R0 Riley	5-AB-7792	Assembly of 3-way Dividing Head with Twin Splitter

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Allis-Chalmers Manufacturing Company, Inc.

West		Duplex Control Board Instruction Book
R1 West	I/B 44-620	Voltage Regulating Equipment Instruction Book
	CF-927-A	Type JY Power Line Carrier Assembly
Allis	38655	Boiler Feed Pump Instruction Book
R1 Allis	08-500-450	Boiler Feed Pump Proposal Curve
R4 Allis		Boiler Feed Pump Final Assembly
Worthington	BK-106283	Boiler Feed Pump Recirculation Multiple Pressure Reducing Orifice - Elev.

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

<u>Allis-Chalmers Manufacturing Company, Inc.--Contd.</u>			<u>NY-771320</u>
BO	Allis	MA-118786-80	Boiler Feed Pump Self Aligning Coupling
BO	Allis	59962	Boiler Feed Pump - Test Performance Curve
BO	Allis	59964	Ditto
RI	Worthington	SK-113718	1 1/2" Multiple Pres- sure Reducing Orifice
	Allis	400-766177	Boiler Feed Pump - Test Performance Curve
<u>Worthington Corporation</u>			
	Worthington	W-210-E21	Instruction Book for Feed Water Heater & Deaerator of Full Contact Tray Type
R5	Worthington	DE-110794	Deaerator - Elev.
BO	Worthington	DR-111800	Deaerator - Heater Platform Lug Lay- out & Details
<u>Lummus Company</u>			
	Lummus		Feedwater Heater In- struction Book
R4	Lummus	C-7819-H-20	8th Stage Vertical Heater #2A & B
R4	Lummus	C-7819-H-30	11th Stage Vertical Heater #3A & B
R4	Lummus	C-7819-H-40	14th Stage Vertical Heater #4A & B
R4	Lummus	C-7819-H-10	4th Stage Vertical Heater #1A & B
R5	Lummus	C-7819-H-50	Low Pressure Heater #5, 6, & 7
R1	Lummus	E-207-11	Typical Double Noz- zle for Heaters
<u>Lummus Company</u>			
	Lummus	5-7827	Evaporator Instruc- tion Book
	Lummus	A-7827-H-SK 100	Evaporator Modifica- tion
R6	Lummus	D-7827-H-10	Evaporator - Setting Plan
R1	Swartwout	10916	Evaporator Preheater
<u>Stephens-Adameon Manufacturing Co.</u>			
R1	Arrowhead	8681-G	Grating - Elev. 5203 & 5233
R1	Arrowhead	8681-H	Grating - Crusher House
	Arrowhead Builders Providence	8681-J	Grating & Treads Coal Scale Instruc- tion Book
	Stephens-Adameon		Coal Handling Equip- ment Instruction Book
SA		L-17881-E1	Hopper Framing
SA		L-17881-E2	Platform Framing at Elev. 5203
SA		17881-E3	Floor Plan - Crusher House
SA		17881-E4	Crusher House - Elev.
SA		17881-E5	Conveyor 4A - Erec- tion Diagram
SA		L-17881-E6	Erection Diagram
SA		L-17881-E7	Conveyor 3A - Erec- tion Diagram
		L-17881-E8	Conveyor #6 - Erec- tion Diagram
		L-17881-E9	Conveyor #4A - Erection Diagram
SA		L-17881-27	General Arrange- ment of Tripper & Bunker Seals
SA		L-17881-101	Reclaiming Hoppers
SA		L-17881-102	Track Hoppers
SA		L-17881-103	Ditto
SA		L-17881-104	Ditto
SA		L-17881-105	Truck Hopper
SA		L-17881-106	Beams at Track Hopper
SA		L-17881-107	Grating over Hoppers
SA		L-17881-108	Grating - Elev. 5203 & 5233
SA		L-17881-109	Handrail - Elev. 5203
SA		L-17881-110	Handrail - Elev. 5203
SA		L-17881-111	Bracing - Elev. 5203
SA		L-17881-112	Beams - Elev. 5302
SA		L-17881-113	Ditto
SA		L-17881-114	Beams in Tower
SA		L-17881-115	X-bracing in Tower at Elev. 5302
SA		17881-116	Columns for Tower
SA		17881-117	Bracing - Elev. 5233
SA		17881-118	Beams - Elev. 5233
SA		17881-119	Stair Stringers
SA		17881-120	Ditto
SA		17881-121	Bent
SA		17881-122	Bent (Work with 123)
SA		17881-123	Bent (Work with 122)
SA		17881-124	Bent and Supports
SA		17881-125	Conveyor 3A - Bent and Supports
SA		17881-126	Conveyor 6 - Bents
SA		L-17881-127	Conveyor 3A & 6 - Supports & Stairs
SA		17881-128	Handrail on Tower Elev. 5233
SA		L-17881-129	Conveyor 6 - Truss
SA		L-17881-130	Conveyor 6 - Truss
SA		L-17881-131	Conveyor 6 - Truss
SA		L-17881-132	Conveyor 6 - Truss
SA		17881-133	Conveyor 6 - Truss
SA		17881-134	Conveyor 6 - Truss
SA		L-17881-136	Conveyor 4A - Truss
SA		L-17881-137	Ditto
SA		L-17881-138	Ditto
SA		L-17881-139	Ditto
SA		L-17881-140	Ditto
SA		L-17881-141	Ditto
SA		L-17881-142	Ditto
SA		L-17881-143	Ditto
SA		L-17881-144	Ditto
SA		L-17881-145	Ditto
SA		L-17881-146	Ditto
SA		L-17881-147	Ditto
SA		L-17881-148	Ditto
SA		L-17881-149	Ditto
SA		L-17881-150	Ditto
SA		L-17881-151	Crusher House - Bracing
SA		L-17881-152	Ditto
SA		L-17881-153	Ditto
SA		L-17881-154	Crusher House - Columns
SA		L-17881-155	Ditto
SA		L-17881-156	Crusher House - Floor Bracing
SA		L-17881-157	Ditto
SA		L-17881-158	Crusher House - Beams El. 5146
SA		L-17881-159	Ditto
SA		L-17881-160	Ditto
SA		L-17881-161	Crusher House - Beams at Elev. 5168
SA		L-17881-162	Ditto
SA		L-17881-163	Crusher House - Beams at Elev. 5168 & 5186
SA		L-17881-164	Crusher House - Beams at Elev. 5186
SA		L-17881-165	Ditto
SA		L-17881-166	Ditto
SA		L-17881-167	Crusher House - Miscellaneous Steel
SA		L-17881-168	Conveyor 4A - Walkway Stringers
SA		L-17881-169	Conveyor 3A - Deck Section & Walkway Stringers
SA		L-17881-170	Conveyor 3A - Truss
SA		17881-171	Ditto
SA		L-17881-172	Ditto
SA		L-17881-173	Ditto
SA		L-17881-174	Conveyor 3A - Truss & Support
SA		L-17881-175	Conveyor 4A - Miscellaneous Steel for Weigh-house
SA		L-17881-176	Conveyor 4A - Weigh-house Bents
SA		L-17881-177	Conveyor 4A - Walkway Stringers
SA		L-17881-178	Conveyors 3A & 4A - Support Angles & Bent Connections
SA		L-17881-179	Conveyor 4A - Weigh-house Bent & Roof Framing
SA		L-17881-180	Conveyor 4A - Knee Brace & Stair
SA		L-17881-181	Conveyor 4A - Weigh-house Miscellaneous Steel

DRAWING LIST - KBABCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Stephens-Adams Manufacturing Co.--Contd.

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SA	L-17881-183	Conveyor 4A - Weigh House
SA	L-17881-185	Crusher House - Curb Angles
SA	L-17881-186	Crusher House - Stairs & Platforms
SA	L-17881-187	Ditto
SA	L-17881-188	Ditto
SA	L-17881-189	Crusher House - Curb Angles
SA	L-17881-196	Crusher House - Beams at Elev. 5168
R1 SA	SX 8-24-55	Conveyors 5A & 5B - Loading Diagram
R4 SA	L-17881-5	Structural Steel Framing for Platform at Elev. 5203
R2 SA	L-17881-3	Conveyors 5A & 5B - General Arrangement
SA	SX 11-7-55	Preliminary Study of Track Hoppers, Feeders, Reclaiming Hopper Feeders & Conv. & Apron Conveyors
R3 SA	10137	Coal Handling Motor Data
RO SA	L-17881-1	Coal Handling System - Key Sections
SA	L-17881-2	Coal Handling System - Key Plan
R1 SA	L-17881-4	Conveyors 5A & 5B - Miscellaneous Details
R1 SA	L-17881-6	Conveyor 4A - Structural Steel Framing for Head Towers
R3 SA	L-17881-7	Layout of Track & Reclaiming Hopper
R4 SA	17781-8	Sections at Track & Reclaiming Hoppers
R5 SA	17881-9	Layout of Track Hopper & Conveyor 3A
R3 SA	17881-10	Conveyor 2A - Foundation Plans
R2 SA	L-17881-11	Track Hopper - Foundation Plan
R2 SA	L-17881-12	Truck Hopper - Foundation Plan
RO	Hewitt-Robins	M-14782 Heavy Duty Car Shake-out - General Arrangement
RO	Robins & Meyers	HB-3756-64 Car Shake-out - Wiring Diagram
RO	Robins & Meyers	HB-4433-45 Car Shake-out Hoist - Clearance Diagram
R2 SA	L-17881-14	Crusher House Arrangement - Sheet 1
RO SA	L-17881-15	Ditto - Sheet 2
RO SA	L-17881-16	Ditto - Sheet 3
R1 SA	L-17881-17	Crusher House - Floor Plans
R2 SA	17881-13	Foundation Plan
R4 SA	17881-19	Conveyor 3A - Layout
R2 SA	L-17881-20	Conveyor 3A - Details
R4 SA	17881-21	Conveyor 4A - Layout
R2 SA	L-17881-22	Conveyor 4A - Details
RO	American Pulverizer	8254 Crusher - Clearance & Foundation Plan
R1 SA	17881-24	Crusher House - Steel Floor Framing
R1 SA	17881-25	Crusher House - Steel Framing Elevations - Sheet 1
R1 SA	17881-26	Ditto - Sheet 2
RO	Magnetic Engineering	2356-W Self-cleaning Magnet
RO	Fast	643 Speed Reducers
R2 SA	17881-23	Conveyor 6 - Layout
SA	25609-D	Rectifier Cubicles - Standard Floor Mounting
SA	L-17881-135	Conveyors 3A & 6 - Handrail
SA	L-17881-182	Handrails
SA	L-17881-190	Crusher House - Handrail
SA	L-17881-191	Ditto

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SA	L-17881-192	Crusher House - Handrail
SA	L-17881-193	Ditto
SA	L-17881-194	Ditto
SA	L-17881-207	Plan Conveyor 2B - Grating Details for Platforms at Head End
SA	L-17881-208	Conveyor 2A - Grating Details for Platform at Head End Conveyor, and for Pan Feeders
SA	L-17881-209	Grating Details for Platform below Retaining Hopper
RO	17881-197	Grating Erection Plans
RO	17881-198	Ditto
RO	17881-199	Ditto
R1	L-17881-18	Machinery List

NY-771321

General Electric Company

Cummins	Bul. 5514	Operation & Maintenance of Diesel Engines
GEI	48173-1	Diesel Electric Locomotive Instruction Book
GE	P60-EP3	Spraying Diesel Electric Locomotive (Steeple Type)
GE	LC-436B(3-54)	Locomotive - Engineering Instructions
RO GE	332-B-920	Locomotive - Schematic Diagram
RO GE	335-B-658	Ditto - Wheels & Axle
RO GE	336-B-447	Ditto - Wiring Diagram
RO GE	336-B-448	Ditto - Wiring Diagram
RO GE	336-B-449	Ditto - Wiring Diagram
RO GE	M-8839821	Ditto - Wiring Diagram
RO GE	PR-8847218	Ditto - Outline
RO GE	T-8854979-AB	Ditto - Air Piping Diagram
RO GE	T-8856277	Ditto - Power Plant Assembly
RO GE	TT-8856371	Ditto - Apparatus Locations
RO GE	WM-9947640	Ditto - Oil & Water Piping Diagram

NY-771322

The Chapman Valve Manufacturing Company

RO Phil. Gear	A-71445	Limiter (for V-10)
RO Phil. Gear	A-71445	Limiter (for V-1)
RO Phil. Gear	C-78805	Limiter (for V-125)
R2 Chap	C-45088	Valves V-30, V-34
RO Chap	C-58571	Valves V-18, V-21, V-113
R2 Chap	C-58662	Valves V-101, V-104, V-107
RO Chap	E-58950	Valves V-18, V-21, V-113
RO Chap	E-59959	Valves V-101, V-104, V-107
RO Chap	E-66069	Valves V-20, V-115
R2 Chap	C-69575	Valves V-20, V-115
R3 Chap	C-76396	Valves V-117, V-120, V-123
RO Chap	C-76668	Valves V-5, V-14, V-16, V-17, V-19, V-22, V-23, V-24, V-33, V-37, V-100, V-102, V-103, V-105, V-106, V-108, V-109, V-110, V-111, V-112, V-114, V-116, V-119, V-122
RO Chap	C-76728	V-13, V-32, V-36
R1 Chap	C-77225	V-14, V-15, V-16, V-17, V-19, V-22, V-23, V-24, V-33, V-37, V-102, V-105, V-108, V-109, V-110, V-111, V-112, V-114, V-116, V-119, V-122
RO Chap	C-77226	V-13, V-32, V-36
RO Chap	C-91222	V-126
RO Chap	E-91732	V-100, V-103, V-106
RO Chap	E-92362	V-40, V-42, V-44, V-45
RO Chap	E-92374	V-125, V-126
RO Chap	E-92375	V-118, V-121, V-127, V-128, V-129, V-130
RO Chap	C-92899	V-40, V-42, V-44, V-45
R3 Chap	C-94452	V-125
RO Chap	C-96849	V-127, V-128, V-129, V-130
RO Chap	C-97244	V-117, V-120, V-123
RO Chap	E-97298	V-1
RO Chap	B-97300	V-1
RO Chap	E-97315	V-30, V-34
RO Chap	C-97357	V-10
RO Chap	E-97369	V-10

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

22 The Chapman Valve Manufacturing Company--Contd.

1	RO	Phil. Gear	A-65609-A	Main Steam Valve V-1 - Wiring Diagram
2	RO	Phil. Gear	A-65609-B	V-125 - Wiring Diagram
3	RO	Phil. Gear	A-65609-C	High Pressure Heater Block Valves V-127, V-128, V-129, V-130 - Wiring Diagram
4	RC	Phil. Gear	A-65609-D	Boiler Feed Pump Discharge Valve V-118, V-121, V-124 - Wiring Diagram
5	RO	Phil. Gear	A-78005	Limiterorque (for V-118, V-121, V-124)
6	RO	Phil. Gear	C-78005	Limiterorque (for V-127, V-128, V-129, V-130)
7	R1	Chap	C-77489	Valve V-46
8	RO	Chap	C-92363	Valve V-46
9	RO	Chap	PK-97944	Valve V-10, V-118, V-121, V-124
10	R2	Chap	C-45088	V-60, V-61, V-70
11	R1	Chap	C-58577	V-9
12	RO	Chap	C-97213	Valve V-60, V-61, V-70, V-71
13	RO	Chap	E-98053	Valve V-9
14	RO	Phil. Gear	A-65367	Vacuum Breaker Valve - Wiring Diagram
15	RO	Phil. Gear	C-78005	Limiterorque (for Vacuum Breaker Valve)
16	RO	Chap	C-97995	Valve V-149
17	RO	Chap	E-58277	Valve V-190
18	R1	Chap	C-58578	Valve V-190
19	R1	Chap	C-77489	Valve V-187
20	RO	Chap	C-92363	Valve V-187

23 Manning, Maxwell & Moore, Inc.

1	RO	NM & M	A-5-2248-L	1" Valve V-4, & 1/2" Valve V-6
2	RO	NM & M	A-5-2248-L	2" Valves V-41 & V-43, 1" Valve V-145, & 1/2" Valve V-147
3	RO	NM & M	A-5-2248-281	1 1/2" Valves V-140, 141 & 142
4	RO	NM & M	A-5-2355-G	2" Valve V-2, & 1 1/2" Valve V-3
5	RO	NM & M	A-5-2386-G	1" Valve V-97, & 1/2" Valve V-99
6	RO	NM & M	A-5-2413-D	2" Valve V-95, & 1 1/2" Valve V-96
7	RO	NM & M	A-5-2056-K	1" Valve V-93
8	RO	NM & M	A-5-2386-E	1" Valve V-98 & V-348
9	RO	NM & M	A-5-2386-E	2" & 1 1/2" Valves V-91, V-92, & V-191
10	RO	NM & M	A-5-2413-D	1 1/2" Valve V-329
11	RO	NM & M	A-5-2413-D-217	2" Valve V-370
12	RO	NM & M	A-5-2418-E	1 1/2" Valve V-337
13	RO	NM & M	B-5-2485-D	1 1/2" Valves V-325 & V-381
14	RO	NM & M	555-29180-Q	1 1/2" Valve V-148
15	RO	NM & M	B-5-2364-J	2" Valves V-171, V-173 & V-358
16	RO	NM & M	B-5-2393-F	Valve V-144
17	RO	NM & M	A-5-2056-L	1" Valve V-357
18	RO	NM & M	A-5-2355-G	2" Valve V-8
19	RO	NM & M	B-5-2364-J	2" Valve V-94, & 1" Valve V-389
20	RO	NM & M	A-5-2386-F	1" Valve V-97
21	RO	NM & M	A-5-2413-E	2" Valve V-95
22	RO	NM & M	B-5-2485-D	1 1/2" Valve V-326
23	RO	NM & M	A-5-2486-G-297	2" Valve V-91

24 Marley Company

	Marley	GF-1-55	Instruction Book for Circulating Water Cooling Tower
	Marley	6-3611-A	Brake Installation Instructions
A1	Marley	55-41006-A	Basin Details for double-flow Cooling Tower
B0	Marley	C-5-K-71	Predicted Performance Curves for Circulating Water Cooling Tower
B0	Marley	C-5-K-72	Ditto
B2	Marley	55-41112-C	Arrangement of Cooling Tower

25 Walworth Company

1	Wal	O-33708	Bronze Check Valve
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NY-771325

1	5776-246	RO	Wal	KK-4599	Iron Body Swing Check Valve
2	5776-249	RO	Wal	A-4014-M-11	6" Swing Check Valve
3	5776-250	RL	Wal	A-7586-M-65	4" Wedge Gate Valve
4	5776-251	RO	Wal	A-7586-M-73	6" Wedge Gate Valve
5	5776-264	RO	Wal	DS-2075-1-1	Brass Wedge Gate Valve
6	5776-265	RO	Wal	DS-2078-9	1/2" to 2 1/2" Globe Valve
7	5776-416	RO	Wal	41601-3187	Dimension Sheet for Globe & Angle Valves
8	5776-417	RO	Wal	41602-3907	Dimension Sheet for Wedge Gate Valves
9	5776-615	RO	Wal	A-7584-M-47	3" Gate Valve
10	5776-1914	RO	Wal	A-4732-M-5	2" Swing Check Valve

NY-771326

Westinghouse Electric Corporation

1	5776-475	R3	West	31920-Sh #1	Elevator - Specifications & Data
2	5776-898	R1	West	67780	Elevator Cab
3	5776-947		West	H-1773	Moisture Proof Type C Synchronous Dial - General Assembly
4	5776-1095	R1	West	31920-E2-Sh #11	Elevator Entrance above Elev. 5155
5	5776-1126	R2	West	56-2976	Door Details
6	5776-1648		West	TT-736	Elementary Wiring Diagram
7	5776-1649		West	T-6728	Door Operators - Elementary Wiring Diagram
8	5776-1650		West	31920-B6-Sh #1	Signals - Elementary Wiring Diagram
9	5776-1651		West	31920-A14-Sh #111	External Conduit Runs

NY-771327

Look Joint Pipe Company

1	5776-259	RO	LJ	D-2-712-72"	72" Pipe
2	5776-260	RO	LJ	E-4-344-72"	Wall fitting for 72" Pipe - Bell End
3	5776-261	RO	LJ	E-4-381-72"	Wall fitting for 72" Pipe - Spigot End
4	5776-262	RO	LJ	DN-P-55-4-1	Specifications for 72" Pipe
5	5776-263	RO	LJ	DN-P-55-4	Pipe Laying Schedule
6	5776-821		LJ	E-2-160	Rubber & Steel Joint Bends
7	5776-822		LJ	D-2-630-16"	16" Prestressed Concrete Cylinder Pipe with Rubber and Steel Expansion Joint
8	5776-824	R1	LJ	TU-56-1	Pipe Summary - List of Material
9	5776-825	R1	LJ	TU-56-2	Ditto
10	5776-826	R1	LJ	TU-56-1-1A	16" Prestressed Concrete Cylinder Pipe - Specifications
11	5776-827	RO	LJ	TU-56-1-2	16" Specials - Specifications

NY-771328

Kansas City Structural Steel Company

1	5776-267	R1	KC	E-1	Column Schedule
2	5776-474	RO	KC	1	Base Plates
3	5776-476	R2	KC	E-2	Mezzanine Floor - Erection
4	5776-477	R1	KC	2217-3	Beam Supports in West Wall
5	5776-478	R2	KC	E-3	Operating Floor Plan Elev. 5155 - Erection
6	5776-479	R1	KC	5	Switchgear Room Floor Framing
7	5776-480	R1	KC	10	Ditto
8	5776-481	R1	KC	12	Ditto
9	5776-482	R1	KC	18	Ditto
10	5776-483	R1	KC	25	Ditto
11	5776-484	RO	KC	29	Ditto
12	5776-694	RO	KC	4	Column Details
13	5776-695	RO	KC	E-4	Floor and Roof Framing Elev. 5170 - Erection
14	5776-696	RO	KC	E-5	Plan at Elev. 5185 - Deaerator Platform & Crane Runway - Erection
15	5776-697	RO	KC	6	Mezzanine Floor Framing
16	5776-698	RO	KC	E-6	Turbine Room Roof Plan & Bracing at Column Line "A"
17	5776-699	RO	KC	E-7	Sections at Column Lines "1", "2", "3", "5", & "6"
18	5776-735	RO	KC	28	Mezzanine Floor Beams
19	5776-736	RO	KC	31	Columns E5 & D5 - First Tier
20	5776-737	RO	KC	32	Operating Floor - Beams
21	5776-738	RO	KC	35	Ditto
22	5776-739	RO	KC	37	Mezzanine Floor - Beams

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Kansas City Structural Steel Company--Contd.

RO	KC	36	Operating Floor - Beams
RO	KC	41	Mezzanine Floor - Beams
RO	KC	42	Mezzanine Floor - Bracing
RO	KC	7	Operating Floor - Beams
RO	KC	11	Column Details for B3 & B4
RO	KC	17	Column Details for Bb6, Aa6, & O6
RO	KC	21	Operating Floor - Beams
RO	KC	24	Mezzanine Floor Framing
RO	KC	26	Column Details for O5 & D5
RO	KC	27	Operating Floor - Beams
RO	KC	112	Girts
RO	KC	117	Ditto
RO	KC	120	Ditto
RO	KC	121	Ditto
RO	KC	122	Girt Details - Column Line "H"
RO	KC	123	Girts and Angles
RI	KC	124	Girt Details
RI	KC	125	Girts
RO	KC	126	Girt Details
RO	KC	127	Girts
RO	KC	E-8	Sections - Lines B, Ba, C, D, E, F, G, & H
RO	KC	9	Column Details B5 & B6
RO	KC	14	Column Details B1 & B2
RO	KC	33	Mezzanine Floor - Beam Details
RO	KC	34	Column Details B6, C1 & D1
RO	KC	36	Strut & Beam Details
RO	KC	39	Column Details for D2a, D3, & d4a
RO	KC	40	Turbine Room Roof Structural Details
RO	KC	43	Operating Floor - Beams
RO	KC	44	Turbine Room Roof Bracing
RO	KC	45	Mezzanine Floor - Framing
RO	KC	46	Column Details for O3
RO	KC	47	Mezzanine Floor - Bracing
RO	KC	48	Column Details - C-line
RO	KC	49	Turbine Room Bracing Details
RO	KC	50	Operating Floor Beams & Bracing
RO	KC	52	Column Details - Lines 5 & 6
RO	KC	53	Mezzanine - Floor Beams
RO	KC	54	Mezzanine Floor Framing - Horizontal Bracing & Beams
RO	KC	55	Operating Floor - Beams
RO	KC	57	Turbine Room - Girt Columns
RO	KC	58	Bracing
RO	KC	59	Column Details - Lines 5 & 6
RO	KC	60	Turbine Room Truss Details
RO	KC	61	Operating Floor - Beams
RO	KC	62	Mezzanine Floor - Beams
RO	KC	63	Operating Floor - Beams
RO	KC	64	Operating Floor Framing
RO	KC	66	Mezzanine Floor - Beams
RO	KC	67	Operating Floor - Beams & Channels
RO	KC	68	Elev. 5154 - Beams
RO	KC	71	Operating Floor - Beams
RO	KC	72	Ditto
RO	KC	73	Ditto
RO	KC	75	Mezzanine Floor - Beams
RO	KC	78	Operating Floor - Beams & Channels
RO	KC	80	Mezzanine Floor - Beams
RO	KC	82	Curb Angles & Plates; & Crane Rail Details & Stops
RO	KC	84	Crane Girders
RO	KC	85	Ditto
RO	KC	88	Operating Floor - Frames & Bracing
RO	KC	91	Operating Floor - Miscellaneous Details
RO	KC	95	Operating Floor - Frames
RO	KC	97	Elev. 5169 - Beam Details
RO	KC	104	Bracing
RO	KC	E-9	Arrangement of Wall Framing at Boiler Structure
RO	KC	2	Turbine Room Columns - Line A
RO	KC	13	Turbine Room Column Ba2
RO	KC	15	Turbine Room Column Ba4
RO	KC	16	Turbine Room Column Ba5
RO	KC	19	Turbine Room Column Ba6
RO	KC	20	Turbine Room Column Ba3
RO	KC	22	Column Details for Ba2a, Ba3, & Ba4a
RO	KC	23	Turbine Room Roof Beams
RO	KC	30	Roof Beams & Structural Details
RO	KC	51	Elev. 5142 - Beams
RO	KC	56	Bracing Details
RO	KC	65	Column Details for C1, D1, E5, & E6
RO	KC	70	Operating Floor Framing
RO	KC	74	Bracing
RO	KC	76	Turbine Room - Girts & Beams
RO	KC	77	Operating Floor - Miscellaneous Details
RO	KC	79	Operating Floor - Beams

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5776-866	RO	KC	81	Turbine Room - Girt Details
5776-867	RO	KC	83	Turbine Room - Bracing Details
5776-868	RO	KC	86	Bunker Support Girders
5776-869	RO	KC	87	Bracing
5776-870	RO	KC	89	Elev. 5184 - Beam Details
5776-871	RO	KC	90	Miscellaneous Details
5776-872	RO	KC	96	Platform Details
5776-873	RO	KC	100	Elev. 5184 - Beam Details
5776-874	RO	KC	101	Girders
5776-875	RO	KC	102	Elev. 5169 - Beams & Channels
5776-876	RO	KC	107	Elev. 5169 - Beam Details
5776-877	RO	KC	113	Ditto
5776-882	RO	KC	8	Turbine Room Columns
5776-883	RO	KC	92	Elev. 5169 - Beam Details
5776-884	RO	KC	93	Elev. 5184 - Beam Details
5776-885	RO	KC	98	Bracing
5776-886	RO	KC	99	Operating Floor & Roof
5776-887	RO	KC	103	Elev. 5184 - Beam Details
5776-888	RO	KC	105	Elev. 5185 - Bracing
5776-889	RO	KC	106	Platform Details
5776-890	RO	KC	108	Beams
5776-891	RO	KC	109	Elev. 5184 - Beam Details
5776-919	RO	KC	69	Details for Columns B5 & D6
5776-920	RO	KC	94	Elev. 5184 - Beam Details
5776-921	RO	KC	114	Ditto
5776-922	RO	KC	115	Platform Details
5776-923	RO	KC	116	Elev. 5184 - Beam Details
5776-924	RO	KC	110	Miscellaneous Details
5776-925	RO	KC	111	Beams
5776-926	RO	KC	118	Bracing Details
5776-927	RO	KC	119	Elev. 5184 - Beam Details
5776-1356	RI	KC	E-1-2477	Girt Framing - Erection Diagram
5776-1357	RO	KC	2-2477	Girts
5776-1358	RO	KC	3-2477	Girts and Channels
5776-1359	RO	KC	4-2477	Girts & Parapet Channels
5776-1360	RO	KC	5-2477	Details
5776-1454	R3	Arrowhead	7897-A	Grating for Elev. 5185 & Deerator Platform
5776-1455	R3	Arrowhead	7897-B	Grating for Mezzanine Floor
5776-1456	R3	Arrowhead	7897-C	Ditto
5776-1461	RO	KC	1-2477	Connections for Girt Framing

NY-771329

Motorola Incorporated

5776-337	Not	68P820980	Instruction Book for Aperiodic Line Coupling Units
5776-338	Not	63D820984	Coupling Capacitor Potential Device - Schematic Diagram CA-123
5776-339	Not	63D820988	Aperiodic Line Coupling Unit - Schematic Diagram CA-120
5776-340	Not	69D820981	Line Coupling Unit Assembly - Outline
5776-341	Not	69D820981	Bus Coupling Capacitor Potential Device - Outline
5776-342	Not	69D820995	Aperiodic Line Coupling Unit - Part Location Detail CA-120
5776-342	Not	69D820997	Coupling Capacitor Potential Device with Internal Adjustment Unit - Part Location Detail CA-123

NY-771330

Henry Pratt Company

5776-386	RI	Pratt	I/b Q-4514	Butterfly Valve Instruction Book
5776-387	RP	Pratt	4021	Motor-operated Butterfly Valve Mounting Positions
5776-388	RI	Pratt	4071	Handwheel-operated Butterfly Valve - Mounting Positions
5776-389	RI	Pratt	6188	Handwheel-operated Butterfly Valve - General Arrangement
5776-1097	Phila. Gear		6289	Motor-operated Butterfly Valve - General Arrangement
			A-65742	Circulating Water Pump Discharge Valve - Wiring Diagram

NY-771331

Atwood & Morrill Company

A & M	3213-W	Operating Instructions for Free Flow Reverse Current Valve
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DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.Atwood & Morrill Company--Contd.NY-771332

R1 A & M 3213-F 8" 300 lb Free Flow Reverse Current Valve for 11th Stage Extraction
 R1 A & M 3213-F 10" 150 lb Free Flow Reverse Current Valve for 14th & 17th Stage Extraction
 R1 A & M 3611-F Hand-operated Air Test Valve for Reverse Current Valves

5776-1465 R1 Bedford 4V-300
 5776-1480 R1 Bedford 8HS-9
 5776-1481 R1 Bedford 4SW-59
 5776-1482 R1 Bedford 8HS-6
 5776-1483 RO Bedford 4SW-57
 5776-1484 R1 Bedford 4SW-58
 5776-1485 R1 Bedford 4SG-31
 5776-1486 R1 Bedford 2HS-7
 5776-1487 R1 Bedford 8HS-5
 5776-1488 R1 Bedford 4SS-23
 5776-1489 R1 Bedford 8HS-1
 5776-1490 R1 Bedford 8HS-5
 5776-1491 RO Bedford 4SL-20
 5776-1548 R1 Bedford 4R-221

Bridge Runway Conductors
 Shop Bill
 Motor Bracket
 Shop Bill for "A" Walk
 Girder "A" Walk
 "A" Walk - Sections
 Control Cab & Ladder
 Shop Bill
 Ditto
 End Tie & Ladder
 Shop Bill - Long Leg
 Shop Bill - Knee Brace
 Knee Brace
 Main Hoist Top & Equalizer
 Sheave Details

Moisson Packing & Rubber Company

R1 Moisson 1661 54" Rubber Expansion Joints 8-8 & 9-9

5776-1549 Bedford 4R-222
 5776-1550 Bedford 4R-544

Ditto
 Main & Auxiliary Hoist
 Shafting
 Main Hoist Int. Gear Case
 Main Trolley Gear Case bearing
 Housing

Bedford Foundry & Machine Company

Bedford 4300-04 Operating Manual & Parts List - Serial No. 821
 Bedford 2 175 ton Sister Hook
 R1 Bedford B1/821 Bridge Layout
 Bedford D1 Long Leg Design
 R1 Bedford 4K154 Protective Panel Wiring Diagram
 R1 Bedford 2W-351 Bridge Wheels
 R1 Bedford 4G-393 Bridge Drive - Bevel & Mitre Gears
 R1 Bedford 4M-649 Bridge Gear Case
 RO Bedford L-103 Bearing Housing
 Bedford K-171 Ryatt Bearing
 Bedford 242 Timken Bearing Housing
 RO Bedford K-352 Ryatt Bearing Housing
 Bedford K-353 Bearing Housing
 R1 Bedford 4G-392 Trolley & Bridge Spur Gears
 R1 Bedford 2W-350 Trolley Wheels
 R1 Bedford 4K-659 Bridge Axle Bearing Housing, Caps & Hubs
 R1 Bedford 4G-396 Hoist & Auxiliary Gear Details
 R3 Bedford 4-88-29 Gantry Girders "A" & "B"
 R3 Bedford 4-88-25 Gantry End Truck
 R2 Bedford 4-81-19 Gantry Leg
 Bedford B1/821A Walkway Extension from Building to Crane
 R1 Bedford 20-9 Split Coupling for Bridge Shafting
 Bedford T1/821 Trolley Layout - Elevation
 R1 Bedford T2/821 Trolley Layout - Plan
 RO Bedford 4B-77 Type "H" Mechanical Brake Part
 RO Bedford 4B-86 Case for Gear & Mechanical Load Brake
 RO Bedford 4B-87 Load Brake Gear Case Cover
 R1 Bedford 4B-88 Parts for Mechanical Load Brake Case
 RO Bedford 4M-651 RH Trolley Axle Gear Case
 RO Bedford 4M-652 LH Trolley Axle Gear Case
 RO Bedford 4M-653 Main & Auxiliary Hoist Drum Gear Case
 R1 Bedford 4K-664 Main Hoist Drum Bearing Stand
 R1 Bedford 4K-665 Auxiliary Hoist Drum & Drum Pinion Shaft Stand
 RO Bedford C-106 Coupling Halves
 RO Bedford C-107 Ditto
 RO Bedford C-108 Ditto
 RO Bedford K-204 Ryatt Bearing for Mechanical Load Brake
 RO Bedford K-205 Ditto
 RO Bedford K-206 Ditto
 RO Bedford K-207 Ditto
 RO Bedford K-208 Ditto
 R1 Bedford 4B-25 Crane Clearance Diagram & General Assembly
 R1 Bedford 4K-667 Drum Pinion Shaft
 R1 Bedford 4K-668 Trolley Axle
 R1 Bedford 4AG-29 Girders "A" & "B"
 R1 Bedford 4BR-25 End Truck
 R2 Bedford 4BR-26 Bolster Trucks (Short)
 R2 Bedford 4BR-26 Bolster Trucks (Regular)
 Bedford Table of Wheel Loads
 RO Bedford 4BR-28 Bridge Truck Trunion Detail
 R1 Bedford 4V-30 Vertical Shaft Bearing Bracket - Long Leg
 RO Bedford 4Y-31 Bridge Gear Guards
 R1 Bedford 4J-126 Bridge Axle Pinion Shaft Bearing
 R1 Bedford 4B-542 Bridge Shafting
 R1 Bedford 4M-252 Hook Block Assembly
 R1 Bedford 4D-322 Auxiliary Hoist Drum
 R1 Bedford 4B-253 Main Hoist Hook Block Detail
 Bedford 4B-254 Ditto
 R1 Bedford 4B-255 Auxiliary Hoist Hook Block
 R1 Bedford 4D-323 Main Hoist Drum
 R1 Bedford 4V-299 Bridge Collector & Details
 R1 Bedford 4M-655 Trolley Motor Gear Case

5776-1551 R1 Bedford 4M-656
 5776-1552 R1 Bedford 4K-669
 5776-1553 R1 Bedford K-129
 5776-1554 RO Bedford K-132
 5776-1555 RO Bedford K-177
 5776-1556 R1 Bedford K-354
 5776-1639 R1 Bedford 4ST-58
 5776-1640 R1 Bedford 4ST-59
 5776-1641 R1 Bedford 4ST-60
 5776-1642 R1 Bedford 4ST-61
 5776-1643 R1 Bedford 4ST-62
 5776-1644 R1 Bedford 4ST-63
 5776-1645 R1 Bedford 4ST-64
 5776-1646 R1 Bedford 4B-545
 5776-1647 R1 Bedford 8ST-18
 5776-1657 R1 Bedford 4L-233
 5776-1658 R1 Bedford 4L-234
 5776-1659 Bedford 4E-167
 5776-1660 Bedford 4T-408
 5776-1661 RO Bedford 4E-168
 5776-1762 RO Bedford 4E-171
 5776-1763 RO Bedford 4E-172
 5776-1764 RO Bedford 4E-173
 5776-1765 RO Bedford 4E-174
 5776-1856 R1 Bedford 4SF-10
 5776-2064 R1 Bedford 4Y-32
 5776-2065 RO Bedford 4Y-33
 5776-2066 RO Bedford K-175
 5776-2067 RO Bedford K-186
 5776-2068 RO Bedford C-101
 5776-2069 RO Bedford
 5776-2070 RO Bedford
 5776-2071 RO Bedford
 5776-2072 RO Bedford 4M-104

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 Trolley Frame Assembly
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 Auxiliary Hoist Limit Stop
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 Electrical Layout on Footwalk
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 Field Rivet List
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 Wire Brackets

NY-771334Bailey Meter Company

Bailey
 Bailey
 Bailey C-152
 Bailey E-1044-752
 5776-709 Bailey C-80740-B
 5776-710 Bailey C-80774-B
 5776-711 Bailey C-80781-A
 5776-712 R1 Bailey A-502774-F
 5776-713 RO Bailey A-504100-C
 5776-714 RO Bailey A-3013104-F
 5776-715 RO Bailey C-3013628-1
 5776-716 R1 Bailey C-3013637-F
 5776-717 RO Bailey A-3013736-F
 5776-718 R1 Bailey B-3014319-D
 5776-719 RO Bailey B-3015275-B
 5776-720 RO Bailey D-3015511-C
 5776-721 RO Bailey D-3015512-E
 5776-722 R1 Bailey D-3015513-E
 5776-723 RO Bailey D-3015635-B
 5776-724 RO Bailey D-3015636-C

Instruction Book
 Pond Intake Flow Meter
 Specification Sheet
 Selector Station Instruction
 Book
 External Connection Wiring
 Diagram
 Ditto
 Ditto
 Aeco Solenoid Valve
 Outline Dimensions for Stand-
 trol or Relay
 Pressure Switch (United Type
 J6D Model 148A)
 Multi-point Indicator Type PM
 Computing Relay
 Draft Transmitter
 Magnetic Relay Type 90
 Comb. Bleed Valve & Vacuum
 Chamber
 Selector Valve Type AM-1100
 Selector Valve Type AM-2100
 Selector Valve Type AM-3100
 Manual Loader Type AS-1110
 Manual Loader Type AS-2

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

		Bailey Meter Company--Contd.			NY-771334				
125	RO	Bailey	D-3016048-B	Interlock Type RA-41	5776-1508	RO	Bailey	B-3010594-C	Deserator Pneumatic Level Control Reservoir 900 psig
126	RO	Bailey	D-3016077-F	Recorder with Pneumatic Receiver Type KM-55A	5776-1509	RO	Bailey	B-3010660-F	Exhauster Damper Control Drive (CC-25)
127	RO	Bailey	B-3016079	Recorder with Electronic Receiver Type WM-55A-K101-GGPP	5776-1510	RO	Bailey	E-3010661-F	Mill Section Control Drive (CC-27)
128	RO	Bailey	B-3016079	Recorder with Electronic Receiver Type WM-55A-K101-B8QX	5776-1511	RO	Bailey	F03010662-G	ID & FD Inlet Vane, ID & FD Outlet Damper Control Drives (CC-28, 29, 30 & 31)
129	RC	Bailey	C-3016338-E	Remote Adjustable Computing Relay Type AR-4111A	5776-1512	RO	Bailey	C-301094-JH	Protecting Well for Cold Reheat Recorder
130	Bailey	D-3016759-B	Diaphragm Operated Multi-pointer Gauge - Pressure Draft Type	5776-1513	RO	Bailey	C-3010946-D	Protecting Well for Temperature Transmitter for Primary Air to Mills	
131	Bailey	A-196554-C	Panel for Special Transfer Valve	5776-1514	RO	Bailey	C-3011085-H	Welding Adapters with Thermal Sleeves	
132	RI	Bailey	B-3010105	Rectangular Case Type Recorder & Indicator Type M-127 & M-128	5776-1515	RO	Bailey	D-3011524-C	Installation of Nipples & Valves for Gas Flow
133	RI	Bailey	C-3013646-E	Pneumatic Pressure Transmitter Type KP-1320A	5776-1516	RO	Bailey	D-3011692-D	Air Filter
134	RI	Bailey	B-3014832-C	Pneumatic Flow Transmitter Type CC-135 (M-118)	5776-1517	RO	Bailey	F-3012145-C	Coal Feeder & Tempering Air Damper Control Drives
135	RI	Bailey	B-3015975-A	Electric Pressure Transmitter Type KP-1230	5776-1518	RO	Bailey	D-3012898-A	Air Filter & Pressure Reducing Valve Set
136	RI	Bailey	B-3017141-B	Level Recorder & Transmitter	5776-1519	RO	Bailey	C-3013646-E	Pressure Transmitter for Gas Supply (M-133), Steam (M-149) & Air Heater Steam (M-142)
137	RI	Bailey	B-3017570-B	Differential Pressure Steam Flow Transmitter Type CU-168	5776-1520	RO	Bailey	B-3014319-C	Boiler Feed Pump Discharge Water Flow Indicating Controller (M-145) Auxiliary Capacity Relay
138	RO	Bailey	D-3017658-A	Recommended Installation for Temperature Equalizing Column	5776-1521	RO	Bailey	C-3014345-B1	Pneumatic Temperature Transmitter M-130, 135, 136, 125A, 141A, 141B, 141C, and 141D
139	RO	Bailey	D-531-9658-A	Special Transfer Valve Assembly	5776-1522	RO	Bailey	C-3014345-B2	Pneumatic Temperature Transmitter M-143 and 144
140	RO	Bailey	B-304166-D	Draft Recorder Type K-35 at Auxiliary Panel Rear	5776-1523	RO	Bailey	C-3014449-A	Bulb Installation Detail T-13 for M-125A
141	RO	Bailey	B-681876-C	Flow Transmitter Panel Mounting Detail	5776-1524	RO	Bailey	C-3014456-A	Installation of Coil Type Temperature Bulb T-9 for M-143, and of T-10 for M-144
142	RO	Bailey	B-681877-C	Differential Pressure Steam Flow Transmitter Panel Mounting Detail	5776-1525	RO	Bailey	C-3014512-C	Protecting Well T-2 for M-135
143	RO	Bailey	B-3010105-C	Rectangular Case Recorders & Indicators	5776-1526	RO	Bailey	C-3014514-B	Protecting Well T-3 for M-136, and T-4 for M-141
144	Bailey	C-7110511-A60	Feed Water Valve - Weld End Details	5776-1527	RO	Bailey	B-3014833-C	Feedwater Transmitter M-104	
145	RI	Bailey	D-5024398-B	Temperature Control - External Wiring Diagram	5776-1528	RO	Bailey	B-3014836-C	Air Flow Transmitters M-105N and M-1068
146	RI	Bailey	D-5024399-A	Relay Rack Control Tubing Diagram	5776-1529	RO	Bailey	C-3014907-C1	Pneumatic Pressure Transmitter M-132 and M-132A
147	RI	Bailey	D-5024428-A	Graphic Panel Control Tubing Diagram	5776-1530	RO	Bailey	C-3014907-C2	Pneumatic Pressure Transmitter M-134
148	RI	Bailey	B-5024429-A	Recorder Panel Pneumatic Tubing Diagram	5776-1531	RO	Bailey	C-3015021-A	Dry Type Sample Tube for M-107
149	R2	Bailey	E-5023594-C	Temperature Control System	5776-1532	RO	Bailey	C-3015240-D	Oxygen & Combustibles Analyzer for M-107
150	R3	Bailey	D-5023624-C	Pneumatic Transmission System	5776-1533	RO	Bailey	B-3015246-B	Pneumatic Level Transmitter M-131
151	RI	Bailey	B-3018860-A	Main Steam Flow 14" Holding Ring Type Nozzle	5776-1534	RO	Bailey	B-3015303-A	Combustion Safeguard Warning Light Panel for M-107
152	R2	Bailey	B-3018861-A	Boiler Feed Water Flow 10" Holding Ring Type Nozzle	5776-1535	RO	Bailey	D-3015607-C	Hydrogen Supply System for Gas Analyzer
153	R2	Bailey	B-3018863-B	Condensate Flow 8" Holding Ring Type Nozzle	5776-1536	RO	Bailey	C-3015975-B	Cold Reheat Electronic Pressure Transmitter M-148
154	RO	Republic	E-315-F	Flush Mounted Gauge Data Sheet	5776-1537	RO	Bailey	C-3015776-A	Protecting Well KT-13 for M-125A
155	RO	Republic	X-R-7011-D	Indicator Pressure Gauge Outline	5776-1538	RO	Bailey	D-3018108-A	Gas Pump Washer & Separator Trap Assembly for Combustion Analyzer (M-107)
156	RO	Bailey	B-681953-A	Flow Transmitter Type CC-13	5776-1539	RO	Bailey	B-3018122-A	Cold Reheat Differential Pressure Electronic Flow Transmitter M-147
157	RO	Bailey	D-4812390-A	Relay Panel	5776-1540	RO	Bailey	B-3018859-A	24" Cold Reheat Steam Flow Nozzle Assembly S-17
158	RI	Bailey	C-80755-C	Cold Reheat Recorder - External Connection Wiring Diagram	5776-1615	RO	Minneapolis Honeywell	22-G-09	Miniature Strip Chart Recording Receiver M-111, M-112, M-113, M-114, M-115, & M-125
159	RO	Bailey	C-80777-C	Combustion Oxygen Recorder - External Connection Wiring Diagram	5776-1616	RO	Taylor	6408-510	Flow Integrator for Gas, Steam & Feedwater M-108, M-109 & M-110
160	RO	Bailey	A-303820-K	Condensate Flow Recorder (M-146)	5776-1677	R2	Bailey	D-5319884-A	Induced Draft Fan Inlet Vane Control Drive Linkage Layout
161	RO	Bailey	A-308084-E	Combustion Oxygen Recorder - Indicator Package Assembly	5776-1678	R2	Bailey	D-5319885-A	Induced Draft Fan Outlet Damper Control Drive Linkage Layout
162	RO	Bailey	B-309615-C	Boiler Feed Pump Recirculating Indicating Flow Transmitter (M-145)					
163	RO	Bailey	A-502774-F	Boiler Feed Pump Recirculating Flow ASCO Solenoid Valve					
164	RO	Bailey	A-503640-C	Air Filter & Pressure Reducing Valves					
165	RO	Bailey	A-504100-C	Standatrol Doubling Relay Transmitter (M-138)					
166	RO	Bailey	B-681876-C	Pneumatic Flow Transmitter (M-104) Panel Mounting Details					
167	RO	Bailey	C-701027-H	10" Boiler Feedwater Regulating Valve CV-8					
168	RO	Bailey	D-701214-D	Boiler Feed Pump Recirculating Flow Control Valves CV-9, 10 & 11					
169	RO	Bailey	E-701278-A	Condensate Recirculating Flow Control Valve - CV-12					
170	RO	Bailey	E-701284-B	Fuel Gas Flow Regulating Valve CV-7					

DRAWING LIST - KRASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Bailey Meter Company--Contd.

NO	Bailey	C-5319846-A	Forced Draft Fan Inlet Vane Control Drive Linkage Layout
NO	Bailey	D-5319848-A	Forced Draft Fan Outlet Damper Control Drive Linkage Layout
NO	Bailey	A-7110511-A76	Feedwater Valve CV-8 Weld End Details
NO	Bailey	A-3040052-A	Mounting Details for Calculator Box M-123
NO	Bailey	C-5320020-A	Tempering Air Damper Control
NO	Bailey	C-5320021-A	Exhauster Damper Control
NO	Bailey	C-5320022-A	Coal Feeder Control
NO	Bailey	C-5320023-A	Primary Air Damper Control
NO	Bailey	D.S. 922-1	Cooling Water Return Flow Nozzle
NO	Bailey	A-3036820-K	Fluid Meter
NO	Bailey	C-3011085-J	Approved Pressure Connection into Pipes
NO	Bailey	D-3011512-E	Installation of Nipples & Valves in Horizontal Line
NO	Bailey	A-3013104-G	United Electric Pressure Switch

Leeds & Northrup Company

	L & N	35842	Instruction Book for Station Equipment
NO	L & N	SD-130-12	Outline & Flush-mounting Dimensions for Series 40 000 Recorder
NO	L & N	B-SD-130-90	Outline and Flush-mounting Dimensions for Recorder Cat. No. 69955-B
NO	L & N	A-MTG-366-3	Panel Outout for Load Frequency Control Instruments Series 40 000 & 60 000
NO	L & N	B-MTG-444	Panel Chassis Mounting for Telephone Type Relays (25 to 32)
NO	L & N	B-MTG-450	Plug-in Type Relay Assembly Rack Shelf Mounting
NO	L & N	A-DIM-1752-160-1	Dimensions of 3-pole Governor Motor Contactor Cat.10131-4
NO	L & N	A-BIM-1752-316-B	Type MO-27 Phasing Transformer Cat. 10637
NO	L & N	A-DIM-1752-453	Mounting Dimensions for Thermal Converters Cat. 10730, 10734, 10730V, & 10730R
NO	L & N	L-DIM-1752-542-20	Standard JX Load Frequency Control Dimensions
NO	L & N	5SB-24-0AA-27	Frequency Recorder with High & Low Snap Action Contacts
NO	L & N	B-MTG-444-2	Mounting of Panel Mounted Chassis for Telephone Type Relays (1 to 16)
NO	L & N	SSL-611-AMA-14	Type "G" Load Recorder with Calibrating Test Switch & MB Transmitter
NO	L & N	SSL-611-AMA-98	Type "G" Load Recorder with Impulse Transmitter, Calibrated Test Switch Interrupters, & Retransmitters.
NO	L & N	J-D-1752-638-63	Master Relay Chassis Station Sustained Control Wiring Diagram
NO	L & N	H-D-1752-638-86	Wiring Diagram for Unit Relay Chassis Sustained Type Control
NO	L & N	B-D-1752-717-2B	Unit Control Console Plate Diagram
NO	L & N	A-D-1752-717-5	Station Control Console Plate Diagram
NO	L & N	A-D-1752-717-9V	Limit Setter Console Panel Diagram
NO	L & N	AD-2092-184-31	Rack Mounting Diagram for (2) 101-5-0-6 & (1) 101-5-0-7 Relays
NO	L & N	SWE-3-AP-13	Elementary Wiring Diagram for Load Frequency Control
NO	L & N	WE-3-AP-13	Load Frequency Control Front Panel Wiring

NY-771335Leeds & Northrup Company

5776-1111	R2	L & N	SWE-3-AP-13A	Load Frequency Control Elementary Wiring Diagram
5776-1112	R2	L & N	WE-3-AP-13A	Load Frequency Control Rear Panel Wiring Diagram
5776-1113	R2	L & N	WE-3-AP-13B	Load Frequency Control Console Wiring Diagram
5776-1114	R1	L & N	WE-3-AP-13C	Load Frequency Control Primary Connections & Governor Motor Wiring

NY-771336Missouri Boiler & Sheet Iron Works

5776-513	R4	MB	C-644-K1	Coal Bunkers
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NY-771337Fairfield Engineering Company

5776-437	RO	Fairfield	D-20215	Coal Gate Instruction Book General Arrangement of 30" by 30" Shift-proof Coal Gate
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NY-771339Allen-Sherman-Hoff Company

		ASH		Operating & Maintenance Instructions for Ash & Fly Ash Systems
		Westinghouse	IL-3830-2	Instruction Book for Type CSP Fan-cooled Explosion-proof Motors
5776-443	R1	ASH	2106-1	Arrangement of Ash Hopper Seals
5776-444	R4	ASH	2106-3	Ash Handling Foundation Plan
5776-486	R2	ASH	2106-6	Arrangement of Double-roll Oinker Grinders
5776-512	R1	ASH	2106-Q9	Plan of Ash Silo Foundation
5776-568	RO	ASH	1-2800	Control Switch Assembly for Automatic Materials Handling
5776-569	RO	ASH	1-2802	Assembly Grose Sections of Automatic Materials Handling Control Switch
5776-570	RO	ASH	2-2300-10146	Cam Setting for Automatic Materials Handling Control Switch
5776-571	R1	ASH	2-2301	Detail Wiring Diagram of Automatic Material Handling Control Switch
5776-572	RO	ASH	3-22519	Assembly of 3-way Control Valve with Explosion Proof Coil Housing
5776-573	RO	ASH	3-2260	Assembly of 3-way Control Valve with Standard Coil
5776-574	RO	ASH	4-1747	Cycle Timer for Continuous Cyclone Control
5776-575	R1	ASH	4-2009-1	3/4" Solenoid Operated 4-way Valve
5776-576	RO	ASH	4-2061	Type EX Timer Motor
5776-579	R2	ASH	2106-10	Elementary Wiring Diagram for Automatic Materials Handling Control
5776-580	R2	ASH	2106-11	Detail Wiring Diagram of Control Panel for Automatic Material Handling
5776-581	R2	ASH	2106-H12	Arrangement of Enclosed Control Panel for Automatic Materials Handling
5776-582	R1	ASH	2106-H13	Internal Arrangement of Enclosed Control Panel for Automatic Materials Handling
5776-583	R2	ASH	2106-H14	Schematic Arrangement and Remote Wiring Diagram for Hot Ash & Fly Ash Systems
5776-587	RO	ASH	1-1900-L	Assembly of 4", 6" and 8" Couplings & Adapters for Spun Cast Pipe
5776-588	RO	ASH	1-2594	Assembly of Reducing Couplings
5776-589	R2	ASH	1-3246	Oinker Grinder Assembly

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Allen-Sherman-Hoff Company--Contd.

RO	ASH	2-1590	Spring Loaded Air Inlet Valve Assembly
R1	ASH	2-1674	Assembly of Sealed 8" x 4" Air-Electric Type "C" Material Handling Valve with Plain End
RO	ASH	2-2041	Assembly of Sealed 6" Air-Electric Operated Segregating Slide Valve with Plain Ends
RO	ASH	3-2328	Assembly of Impact Type Fittings & Ashcolite Pipe
R1	ASH	2108-2	Assembly of Ash Hoppers
R3	ASH	2108-4	Arrangement of Ash & Dust Piping
RO	ASH	1-2865	Arrangement of Continuous Mixer with Cut-off Gate & Adapter
R1	ASH	2-1929	Arrangement of 4-bag Vent Filter
RO	ASH	8V-8-127	8" x 3" Windwept Dust Pan
RO	ASH	F-16B	Assembly of Reducer Couplings
R5	ASH	2108-5	Arrangement of Ash & Dust Piping
R2	ASH	2108-16	Arrangement of Dust Bin - Elevations
R2	ASH	2108-17	Ditto - Plans & Sections
R1	ASH	1-3557	Arrangement of Cyclone Air Washer
ASH		2108-7	Silo & Supports - Calculation Sheet No. 1
ASH		2108-8	Ditto - Calculation Sheet No. 2
RO	ASH	2108-18	Arrangement of Continuous Primary Collector
RO	ASH	2108-19	Arrangement of Intermittent Secondary Collector
RO	ASH	EE-14	General Description of Automatic Control Switch
RO	ASH	2-1823	Assembly of 6" Chainwheel-operated Segregating Slide Valve
RO	ASH	3-1560	Air-operated Make-up Valve
RO	ASH	EW-168	Arrangement of 6" x 8" Hydrovactor
R1	ASH	2108-50	Arrangement of Recirculating Tank & Piping
RO	Allen Chalmers	08-302-311	General Drawing & Foundation for Hydrovactor Pump
R1	Allen Chalmers	08-303-902	General Drawing & Foundation for Ash Unloader Pump
R1	ASH	2108-20	Arrangement of Ash, Air & Water Piping at Silo
RO	Link Belt	1112X30	Gear Motors for Clinker Grinders
RO	ASH	1-2460	Assembly of Expansion Joints
RO	ASH	1-2862	Arrangement of 6" Vacuum Relief Valve
RO	ASH	1-2982	Assembly of Coupling for Continuous Mixer
RO	ASH	1-2996	Arrangement of 24" square Integral Cut-off Gate with Adapter
RO	ASH	1-3060	Arrangement of Continuous Mixer Sub-Assembly
RO	ASH	3-2167	Outline Arrangement of 6" Vacuum Breaker
RO	ASH	3-2256	Outline Arrangement for Continuous Mixer
RO	ASH	EW-66A	Arrangement of 6" x 8" Hydrovactor with Plain End Discharge
RO	ASH	2108-30	Refractory Arrangement & Piping Connections
RO	ASH	2108-31	Feed Hopper Erection Diagram
RO	ASH	2108-32	Assembly of 6" Ash Intake Tee & Adapter with Slide Gate
RO	ASH	2108-34	Arrangement of Drives & Casing for Clinker Grinder

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5776-2151	RO	ASH	2108-43	Arrangement of Chutes for Dust Silo
5776-2152	RO	ASH	2108-45	Silo Structural Steel Erection Diagram
5776-2153	RO	ASH	2108-46	Silo Tile Walls - Erection Diagram
5776-2154	RO	ASH	2108-47	Erection Bolt List

NY-771341

Wallace & Tiernan, Inc.

	W & T	Fla-141-1-1	Instruction Book for Low Pressure Gauges	
	W & T	TP-300-4	Hypochlorinators	
	W & T	W-302-17A	General Dimensions for Electrically-operated Hypochlorinator Type HEMP	
	W & T	9962-2	A-C Wiring Diagram for Automatic Start & Stop Operation of Hypochlorinator & Chemical Solution Feeder	
	W & T	10.100	Instruction Book for Service Water Cooling Tower Solution Feed Chlorinator	
	W & T	10.160	Instruction Book for Circulating Water Cooling Tower Solution Feed Chlorinator	
	W & T	19018-7	Electrically Operated Chlorinator or Chemical Solution Feeder	
	W & T	39244	Instruction Book for Air Pressure Regulator	
	W & T	39259	Instruction Book for Rubber-lined, Air-operated Diaphragm Valve	
	W & T	50.170	Instruction Book for Chlorine Container & Line Valves	
	W & T	50.180	Instruction Book for Chlorine Pressure Reducing Valves	
	W & T	50.190	Instruction Book for Chlorine Regulator Valve	
	W & T	50.205	Instruction Book for Liquid Chlorine Evaporator	
	W & T	50.280	Instruction Book for Residual Chlorine & pH Comparator	
	W & T	120.750	Service Water Chlorinator Dimensional Details	
	W & T	120.830	Circulating Water Cooling Tower Chlorinator Dimensional Details	
	W & T	120.840	Chlorine Injector Assembly	
	W & T	125.281	Instruction Book for Program Control Panel	
	W & T	130.420	Auxiliary Ton Container Valve - Instruction Sheet	
	W & T	130.440	Instruction Book for Line Valves	
	W & T	130.480	Dimensional Details for Chlorine Pressure Reducing Valve	
	W & T	130.490	Chlorine Regulating Valve	
	W & T	130.491	Pilot Control for Chlorine Pressure Regulating Valve	
	W & T	130.520	Electric Heater Type Chlorine Evaporator	
	W & T	130.561	Chlorine Connection for Liquid Withdrawal from Container	
	W & T	130.720	Chlorine Evaporator with Pilot Control Regulating Valve	
5776-1632	R3	W & T	1616813	Chlorine Control Equipment Installation Layout
5776-1633	R3	W & T	1616823	Ditto
5776-1708	RO	W & T	1616833	Layout of Chlorine Storage & Handling
5776-1709	R1	W & T	1616843	Installation Layout of Chlorine for Circulating Water Cooling Tower Basin
5776-1710		W & T	1616853	Plot Plan
5776-2132	R1	W & T	1616862	Schematic Wiring Diagram of Automatic Control Intermittent Desliming Process
5776-2133	R1	W & T	1616873	Installation Wiring Diagram of Automatic Control Intermittent Desliming Process
5776-2182	RO	W & T	1616881	Rubber-lined Pipe for Chlorination System
5776-2183	RO	W & T	1616891	Chlorination Diffuser Details

DRAWING LIST-- EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Wallace & Tiernan, Inc.--Contd.

NY-771344

NO	Ingersoll Rand	30-23276-1	Circulating Water System Chlorine Pump
NO	Ingersoll Rand	30-23276-2	Service Water System Chlorine Pump
	W & T		Schematic Wiring Diagram of Potable Water Hypochlorinator
NO	W & T	39220	Chemical Solution Feeder (Hypochlorinator)
NO	W & T	39226	Ditto

Layne-Western Company

LW			Instruction Book for Deep-Well No. 2
LW			Deep Well Pump No. 19216
RI	Layne	4282	Well No. 1 - Pump Head
RI	Layne	4282	Well No. 2 - Pump Head
RI	Layne	4282	Well No. 3 - Pump Head
RI	Layne	4282	Well No. 4 - Pump Head

Chicago Pneumatic Company

CP		726-ARB	Instruction Book for Horizontal Duplex Compressors
CP		726-A	Instruction Book for Type "T" Air Compressor
CP		726-C	Parts List for Type "T" Compressor
CP		801-AC	Instruction Book & Parts List for After-Coolers
RI	CP	5-23-56	Hooded Multistage Filter-Silencer for Soot Blower Air Compressor
NO	CP	P-705	Piping Diagram for Moisture Separator & Automatic Drain Trap for Soot Blower Air Compressor Aftercooler
RI	CP	274880-A	Outline Dimensions of Aftercooler for Soot Blower Air Compressor
R2	CP	494567	General Arrangement of Soot Blower Air Compressor
R2	CP	494568	Foundation Plan for Soot Blower Air Compressor
NO	Foster Wheeler	H-38902-3	72" ID Vertical Air Receiver
NO	Air Maze	196-4500	Station Air Compressor Filter Silencer
NO		P-462	Piping Diagram for Moisture Separator & Automatic Drain Trap
NO	CP	18533	Station Air & Control Air Receiver
NO	CP	274287	Station Air Compressor Aftercooler
NO	CP	493286	Station Air Compressor
NO	CP	493727	Belt & Pulley Guard for Station Air Compressor
NO	CP	D-263	Pop Safety Valves for Station & Control Air Compressors

Midwest Piping Company

Midwest			Line Number Index - 5 sheets
Midwest	Line 1		Main Steam - 5 sheets
Midwest	Line 2		Hot Reheat - 5 sheets
Midwest	Line 3		Cold Reheat - 3 sheets
Midwest	Line 5		Boiler Feed - 5 sheets
Midwest	Line 7		4th Stage Extraction - 5 sheets
Midwest	Line 8		8th Stage Extraction - 2 sheets
Midwest	Line 9		11th Stage Extraction - 4 sheets
Midwest	Line 10		14th Stage Extraction - 3 sheets
Midwest	Line 11		17th Stage Extraction - 4 sheets
Midwest	Line 12		Evaporator Vapor to Evaporator Preheater
Midwest	Line 13		3" Saturated Steam from Drum to Pressure Reducing Station - 2 sheets
Midwest	Line 14		6" Saturated Steam to 14th Stage Extraction Steam Header - 4 sheets

Midwest	Line 15		Saturated Steam to 17th Stage Extraction Steam Header
Midwest	Line 16		Saturated Steam to Air Heater Steam Coils - 3 sheets
Midwest	Line 17		Evaporator Drain & Blow Down & Evaporator Flash Pipe
Midwest	Line 18		Vent for Evaporator Flash Pipe
Midwest	Line 19		Boiler Blowdown Piping - 4 sheets
Midwest	Line 20		Condensate Pump Suction
Midwest	Line 21		Condensate Pump Discharge - 4 sheets
Midwest	Line 22		3" Condensate Return to Storage Tank 3 sheets
Midwest	Line 23		Condensate Transfer Pump Discharge
Midwest	Line 24		Boiler Feed Suction - 3 sheets
Midwest	Line 25		4" Condensate Recirculating Line
Midwest	Line 26		Condenser Air Evacuation
Midwest	Line 27		Condensate Transfer Pump Suction - 2 sheets
Midwest	Line 28		12" Vent for Blowdown Tank
Midwest	Line 29		Service Water to Hydrogen Coolers - 3 sheets
Midwest	Line 30		Cooling Water from Hydrogen Coolers - 2 sheets
Midwest	Line 31		Service Water to Oil Coolers - 2 sheets
Midwest	Line 32		Cooling Water from Turbine Oil Coolers - 2 sheets
Midwest	Line 33		Fire Line in Building Area - 4 sheets
Midwest	Line 35		Oil Seal Tank Overflow - 2 sheets
Midwest	Line 40		Boiler Fuel Gas Supply Piping - 4 sheets
Midwest	Line 41		Pilot Gas Supply Piping - 3 sheets
Midwest	Line 42		Fuel Gas Burner Vent Header - 3 sheets
Midwest	Line 43		Pump Pump Discharge - 3 sheets
Midwest	Line 45		3" Evaporator Feed - 2 sheets
Midwest	Line 48		Boiler Feedwater to Desuperheaters - 2 sheets
Midwest	Line 49		Hogging Ejector Vent Piping - 2 sheets
Midwest	Line 51		Vapor Extractor Vent Piping - 2 sheets
Midwest	Line 52		4" Vent Piping - Oil Detraining Blower - 2 sheets
Midwest	Line 53		Evaporator Vent Piping - 2 sheets
Midwest	Line 54		Vent from Saturated Steam & Desuperheater - 2 sheets
Midwest	Line 55		High Pressure Heater Vents - 3 sheets
Midwest	Line 59		Drain from Heaters 1A, 2A, 3A & 4A to Desuperheater - 5 sheets
Midwest	Line 60		Drain from Heaters 1B, 2B, 3B & 4B to Desuperheater - 5 sheets
Midwest	Line 61		Low Pressure Heater Drains - 4 sheets
Midwest	Line 62		Drain from Low Load Flash Tank to Low Pressure Heater Drip Pot - 2 sheets
Midwest	Line 63		Low Pressure Heater Drip Pump Suction - 2 sheets
Midwest	Line 64		Low Pressure Heater Drip Pump Discharge - 2 sheets
Midwest	Line 67		Condenser Vacuum Breaker
Midwest	Line 75		20" Gas Line in Yard
Midwest	Line 76		2" Gas Line in Yard
Midwest	Line 77		Fire Line in Yard - 3 sheets
Midwest	Line 78		Shallow Well Nos. 1, 2, 3, & 4; & Pond Pump No. 1 in Yard - 2 sheets
Midwest	Line 79		3" Drain to Parahall Flume in Yard - 2 sheets
Midwest	Line 82		Drain from Evaporator Flash Pipe & Boiler Blowdown Tank in Yard - 3 sheets
Midwest	Line 83		6" Water to Ash Handling in Yard - 3 sheets
Midwest	Line 84		1 1/2" Water to Dust Control System in Yard
Midwest	Line 85		6" Drain from Ash Silo to Yard Drain
Midwest	Line 86		8" Make-up from Pond Pumps to Cooling Tower in Yard
Midwest	Line 87		4" from Pond Pump Header to Chlorine Room in Yard
Midwest	Line 88		1 1/2" Chlorine Feed to Cooling Tower Make-up in Yard
Midwest	Line 89		3" Chlorine Feed to Cooling Tower in Yard

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DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Midwest Piping Company--Contd.

NY-771345

Midwest	Line 90	Polyposphate Feed to Main Cooling Tower & Service Water Tower in Yard
Midwest	Line 91	2 1/2" Chlorine Feed to Service Water Cooling Tower in Yard
Midwest	Line 92	Instrument Air in Yard
Midwest	Line 93	Dust Control Piping from Water Treating Building
Midwest	Line 94	3" Service Water Cooling Tower Overflow to Main Cooling Tower in Yard
Midwest	Line 95	2" Acid to Main Cooling Tower in Yard
Midwest	Line 96	1" Acid to Service Water Cooling Tower in Yard
Midwest	Line 97	2" Acid to Future Demineralizer in Yard
Midwest	Line 98	2" Caustic Soda to Future Demineralizer in Yard
Midwest	Line 99	2" Station Air in Yard
Midwest	Line 100	Water from Deep Well Pump No. 1 in Yard - 3 sheets
Midwest	Line 101	2" Drain from Blowdown Pit in Yard
Midwest	Line 102	1 1/2" Fire Pump Suction in Yard
Midwest	Line 104	Boat Blower Compressor Air Piping 6 sheets
Midwest	Line 105	Station Air Piping - 2 sheets
Midwest	Line 114	3" Deserator Drain - 2 sheets
Midwest	Line 132	Service Water to Cooling Tower - 3 sheets
Midwest	Line 133	Service Water Supply from Service Water Pump - 4 sheets
Midwest	Line 134	Air Heater Drain to Condenser - 4 sheets
Midwest	Line 135	Free Blow Tank & Vent Piping - 2 sheets
Midwest	Line 136	Low Pressure Heater Drip Pot & Low Load Flash Tank Vents to Condenser - 2 sheets
Midwest	Line 137	Gland Seal Water to Pumps - 2 sheets
Midwest	Line 138	Service Water Pump Suction - 2 sheets
Midwest	Line 140	Service Water Pump Suction
Midwest	Line 141	2nd High Pressure Leak-off to 20th Stage Extraction - 2 sheets
Midwest	Line 143	4" Water from Elevated Water Storage Tank - 2 sheets
Midwest	Line 144	4" Service & Cooling Water to Return Tank - 2 sheets
Midwest	Line 145	3" Air Washer Drain - 2 sheets
Midwest	Line 146	2 1/2" 1st High Pressure Leak-off Connection - 2 sheets
Midwest	Line 147	3" Overflow from Sanitary Water Tank - 2 sheets
Midwest	Line 148	Sanitary & Potable Water Supply - 2 sheets
Midwest	Line 149	Standby Fire Pump Exhaust
Midwest	Line 150	Standby Control Air Compressor Exhaust
Midwest	Line 151	Dust Removal Piping
Blaw-Knox	H-580	Main Steam Hangers
Blaw-Knox		Hanger Support - Weights for Reheat Stop Valve "A"
Blaw-Knox		Hanger Support - Weights for Reheat Stop Valve "B"
Midwest		Outline & Location of 16" Reheat Stop Valve

NY-771347

Johnson-March Corporation

		JM			Instruction Book for Chem-Jet Dust Control System
		JM			Instruction Book for Dust Control Liquid Proportioner
5776-1079	R1	JM	D-10-11-12	1 1/2" "RM" Proportioner Assembly (Special)	
5776-1080	R3	JM	D-40-04-727-1	Complete Piping Layout	
5776-1081	R1	JM	D-40-04-727-2	Truck Hopper Discharge	
5776-1082	R0	JM	D-40-04-727-3	Reclaiming Pan Feeder Discharge	
5776-1083	R1	JM	D-40-04-727-4	Truck Hoppers	
5776-1084	R1	JM	D-40-04-727-5	Discharge of Feeders 1A, 1B, 1C, 1D, 1E & 1F	
5776-1085	R1	JM	D-40-04-727-6	Crusher Discharge	
5776-1086	R1	JM	D-40-04-727-7	Car Shakeout	
5776-1087	R2	JM	D-40-04-727-8	Special Details for Proportioner Pump, Piping & Pad	
5776-1088	R1	JM	D-40-31-439-1	General Notes & Piping Details	
5776-1089	R1	JM	D-40-31-439-2	Dust Control Details	
5776-1090	R2	JM	D-40-31-440-2	Solenoid Wiring Details	

NY-771348

Republic Flow Meters Company

		RPM			Instruction Book for Republic Controls & Instruments
5776-704	R0	RPM	56-252		Limitorque Motor Operator for Valve V-143
5776-705	R1	RPM	56-252		Specifications for Motor-operated Feedwater Bypass Valve V-143
5776-706	R1	RPM	X-5114-9M		8" Limitorque-operated Valve V-143
5776-707	R0	RPM	M-5000-32-8		Motor-operated Control Valve V-143
5776-708	R0	RPM	M-5060-300		Welding End Details for Valve V-143
5776-1101		Phila. Gear	A-65367		Wiring Scheme for Valve V-143
5776-1102	R0	Phila. Gear	A-75773		Limitorque Dimensions for Valve V-143
5776-1410	R0	Phila. Gear	A-63870		Wiring Diagram for Motor-operated Feedwater Bypass Valve V-143

NY-771350

Custodia Construction Company, Inc.

5776-598	R0	Custodia	X-2-12292-F		Foundation Dowels for Chimney
5776-1091	R2	Custodia	CI-1-127-56		300' x 16' Reinforced Concrete Chimney
5776-1092	R2	Custodia	CI-1-127A-56		Ladder Cage, Lining Bands, & Buckstays
5776-1093	R1	Custodia	CI-1-127B-56		Details
5776-1181	R2	Custodia	CI-1-127C-56		Details

NY-771352

Alsop Engineering Corporation

		Alsop			Instruction Book for Turbine Lube Oil Filter
5776-907	R0	Alsop	JA-88		Turbine Lube Oil Filter

NY-771353

Marley Company

		Marley	CF-1-56		Instruction Book for Cross Flow Service Water C.T.
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Chicago Pump Company

R1	OP	SES-262	Turbine Area Sump - Float Control Assembly
R1	OP	SES-262	Boiler Area Sump - Float Control Assembly
R1	OP	S-1276	Turbine Area Sump Pump
R1	OP	S-11760-2	Boiler Area Sump Pump
R0	OP	A-11301-2	Basin Cover for Track Hopper Sump
R0	OP	A-11301-2	Basin Cover for Turbine Area Sump
R0	OP	S-17730	Basin Cover for Boiler Area Sump
OP		S-21864	Float Tube for Track Hopper Sump
R0	OP	S-21864	Float Tube for Boiler Area Sump
R0	OP	S-21864	Float Tube for Turbine Area Sump

DRAWING LIST - KRASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Marley Company--Contd.

1182	Marley	00-1708-56	Stairway Arrangement
1183	RI Marley	6-3537	Service Water Cooling Tower
1187	RO Marley	6-4659	Concrete Basin Details
1188	Ebasco	G-SK-5776-N77	Marley Comments on Service
1195	RO Marley	K-7-P-17	Water Cooling Tower Study
1196	RO Marley	K-7-P-17	Curve for Single-Flow Cooling
1196	RO Marley	K-7-P-18	Tower
1197	RO Marley	K-7-P-19	Curve
1198	RO Marley	K-7-P-20	Curve

Worthington Corporation

1199	RO Worth	DX-109964	Lube Oil Transfer Pump
1200	RO Worth	DX-109-965	Lube Oil Filter Pump
1201	RO GE	0EM-1845A	Lube Oil Transfer Pump Motor
1205	West	114-A-108	Lube Oil Filter Pump Motor

Continental Boiler & Sheet Iron Works

1201	RJ CBSIW	895-L	Steel Circulating Water Piping
1202	R2 CBSIW	895-F	Details
1203	R2 CBSIW	895-L	Ditto - Erection Diagram
1204	R2 CBSIW	895-L	Ditto - Details

Control Corporation

1205	Control	Y-RFL-A	Instruction Book for 129 v Fre-
1206	Control	Y-MCS-1	quency Responsive Unit
1207	Control	JD-1990-1	Instruction Book for Multi-
1208	Control	JB-1990-2	Channel Signal Generator
1209	Control	JD-1990-5	Schematic Diagram for Audio-
1210	Control	JC-1990-6	tone Channeling Equipment
1211	Control	B-1990	Swinging Panel Layout
1212	Control	B-1990	Wiring Diagram - Audiotone
1213	Control	B-1990	Channeling Equipment
1214	Control	B-1990	Ditto
1215	Control	B-1990	Relay Data

Ohio Brass Company

1216	RI OB	42996	Well Bushing Tube
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Aurora Pump Division of New York Brake Company

1217	RO Aurora	Seat 107.8 Pg 1	Evaporator Feed Pump
1218	RO Aurora	Seat 107.8 Pg 3	Condensate Transfer Pump
1219	RI Aurora	Seat 105.8 Pg 31	Service & Cooling Water Pump
1220	RI Aurora	102203-04	Low Pressure Heater Drain Pump
1221	RO Aurora	101211	Curve for Low Pressure Heater
1222	RO Aurora	80913	Drain Pump
1223	RO Aurora	80913	Curve for Condensate Transfer
1224	RO Aurora	80911	Pump
1225	RO Aurora	80911	Curve for Evaporator Feed Pump

Worthington Corporation

1226	R2 Worth	DEN-6665	Pond Discharge Pump
1227	RI Worth	DEN-6770	Service & Cooling Water
1228	RI Worth	DEN-6770	Return Pump

United Steel & Iron Works Company

1229	Irving	17339-1	Grating - Sheet 1
1230	Irving	17339-2	Grating - Sheet 2
1231	RI United	Sheet 1	Detail of Stairs and Platforms
1232	R2 United	Sheet 2	Ditto
1233	RI United	Sheet 3	Ditto
1234	RI United	Sheet 4	Ditto
1235	R2 United	Sheet 5	Detail of Elevator Framing
1236	R2 United	Sheet 6	Elevator Framing - Erection
1237	RI United	Sheet 7	Diagram
1238	R2 United	Sheet 8	Detail of Stairs & Platforms
1239	R2 United	Sheet 9	Ditto
1240	R2 United	Sheet 10	Stair Details
1241	R2 United	Sheet 11	Grating Details for Stairs &
1242	RI United	Sheet 12	Platforms
1243	RI United	Sheet 13	Details of Stairs & Platforms

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5776-1317	RI United	Sheet 11	Details of Stairs & Platforms
5776-1318	R2 United	Sheet 12	Ditto
5776-1319	RI United	Sheet 13	Ditto
5776-1320	R2 United	Sheet 14	Ditto
5776-1321	R2 United	Sheet 15	Ditto
5776-1361	R2 United	Sheet 18	Details of Elevator Framing
5776-1362	R2 United	Sheet 19	Ditto
5776-1407	RI United	Sheet 16	Details of Stairs & Platforms
5776-1459	RI United	Sheet 20	Details of Elevator Framing
5776-1634	RO United	Sheet 21	Ditto
5776-1635	RI United	Sheet 22	Ditto
5776-1636	R2 United	Sheet 23	Ditto
5776-1637	R2 United	Sheet 24	Ditto
5776-1638	RI United	Sheet 25	Ditto
5776-1735	RI United	Sheet 26	Detail of Tripper Floor Beams
5776-1736	RI United	Sheet 27	Ditto
5776-1737	RI United	Sheet 28	Steel Details for Tripper Floor
5776-1738	RI United	Sheet 29	Tripper Floor - Erection Plan

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Hungerford & Terry, Inc.

5776-1259	R2 H & T	14123	Instruction Book for Duplex
5776-1259	R2 H & T	14123	Inversand Water Softener
5776-1259	R2 H & T	14123	Sodium Cycle Zeolite Water
5776-1259	R2 H & T	14123	Softener

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Dessert Manufacturing Corporation

5776-1197	RI Dessert	D-103-1	Flexible Copper Braid Series GF
5776-1198	RI Dessert	D-124-1	Tee Connector Series BG
5776-1199	RI Dessert	D-127-1	Ground Clamp Series GAA
5776-1200	RI Dessert	D-165	Stud Connectors Type SP-90
5776-1201	RI Dessert	D-420	Bus Support for Aluminum Tube Clamp
5776-1202	RI Dessert	D-442-1	Type VSS-AA
5776-1203	RI Dessert	D-489	Vertical Bus Support Series PSV-AA
5776-1204	RI Dessert	D-504	Coupling for Aluminum Tubing Series
5776-1205	RI Dessert	D-505	CP-AA
5776-1206	RI Dessert	A-520	Stud to Cable Coupler Series FST
5776-1207	RI Dessert	D-531	Pipe to Stud Connector Type SP
5776-1208	RI Dessert	D-560	Ground Clamp Series GF
5776-1209	RI Dessert	D-664-1	Terminal Lug for Cable, Nema Type
5776-1210	RI Dessert	D-724	TCA-M-90 Series
5776-1211	RI Dessert	D-869	Terminal Lug for Cable Type UZL
5776-1212	RI Dessert	D-869	SO-4ND
5776-1213	RI Dessert	D-988	Heraculon Connector Series HL
5776-1214	RI Dessert	D-1117	Tee Connector for All Aluminum
5776-1215	RI Dessert	D-1160-1	BPC-AA
5776-1216	RI Dessert	D-1201	Variable Terminal Lug - Cable to
5776-1217	RI Dessert	D-1202	Flat Bus
5776-1218	RI Dessert	D-1204	Ditto
5776-1219	RI Dessert	D-1205-1	Corona Bell - Internal Series CL-AA
5776-1220	RI Dessert	D-1207	Tee Connector for ACSR-BG-AA & All
5776-1221	RI Dessert	D-1209	Aluminum
5776-1222	RI Dessert	B-2391	Bus Support for Aluminum Tubing
5776-1223	RI Dessert	B-2412	Stud Connector for Cable Types US
5776-1224	RI Dessert	B-2413	& US-90
5776-1225	RI Dessert	B-2414	Weld Type Pipe to Flat Bar Connector
5776-1226	RI Dessert	B-2415	Weld Type Tee Connector for Alumi-
5776-1280	RI Dessert	D-762	num Tubing
5776-1542	RI WaltVik	Sheet 1	Weld Type Angle Tee Connector for
5776-1543	RI WaltVik	Sheet 2	Aluminum Tubing
5776-1544	RI WaltVik	Sheet 5	Tee Type Connector for Aluminum
5776-1545	RO WaltVik	Sheet 3	Tubing
5776-1546	RI WaltVik	Sheet 4	Vertical Bus Support for Aluminum
5776-1547	RI WaltVik	Sheet 5	Tube
5776-1548	RI WaltVik	Sheet 6	Weld Type Tee Connector for Alumi-
5776-1549	RI WaltVik	Sheet 7	num Tubing
5776-1550	RI WaltVik	Sheet 8	Expansion Connector for Aluminum
5776-1551	RI WaltVik	Sheet 9	Tube
5776-1552	RI WaltVik	Sheet 10	Expansion Terminal
5776-1553	RI WaltVik	Sheet 11	Flexible Expansion Stud Connector
5776-1554	RI WaltVik	Sheet 12	Flexible Connectors - WXT 800-S SQ
5776-1555	RI WaltVik	Sheet 13	X WXT 800-S SQ-CP
5776-1556	RI WaltVik	Sheet 14	Clamp Type Terminal Lug TC-M-AA
5776-1557	RI WaltVik	Sheet 15	Series

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Viking Sprinkler Company Inc.

5776-1542	RI WaltVik	Sheet 1	Underground Plan
5776-1543	RI WaltVik	Sheet 2	Plan of Turbine No. 1 Oil Tank
5776-1544	RI WaltVik	Sheet 5	Plan of Standby Start-up Trans-
5776-1545	RO WaltVik	Sheet 3	former
5776-1546	RI WaltVik	Sheet 4	Plan of Unit No. 1 Auxiliary Trans-
5776-1547	RI WaltVik	Sheet 5	former
5776-1548	RI WaltVik	Sheet 6	Plan of Main Power Transformers

DRAWING LIST - ERASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

<u>Leeds & Northrup Company</u>				<u>NY-771367</u>	<u>Stromberg-Carlson Company--Contd.</u>	
116	L & N	B-ME-16-AD-10	Boiler Start-up Operating Recorder - Elementary Wiring Diagram	SC	E-33043	Trunk-Shelf Assembly
117	RO L & N	Q-MA-16-AD-10	Multi-Bank Indicating Recorder Switch Unit	SC	DB-33050	Dial System
118	RO L & N	L-MI-16-AJA-80-12	Single Range 160 Ft - Multi-Bank Recording Assembly	SC	S-33050	Line Circuit
119	RO L & N	B-SD-130-71	Multi-Bank Indicating Recorder Outline Dimensions	SC	E-33061	Stock List & Method of Assembly of Line-Finder Shelf
120	RO L & N	B-MTG-426	Multi-Bank Indicating Recorder Rectifier Unit	SC	AS-33140	Adjustment Sheet
121	RO L & N	B-SMT-621-RCA-11	Multi-Bank Indicating Recorder Motor & Alarm Circuit	SC	DB-33140	Code-Call Circuit for 125 Codes 3 digits
122	RO L & N	B-DIM-875-385	Multi-Bank Indicating Recorder Thermocouple Dimensions	SC	S-33140	Ditto - Connector System
123	RI L & N	A-DIM-2051-41-1	Multi-Bank Indicating Recorder Junction Box Dimensions	SC	E-35039	Bay Frame Stock List & Method of Assembly 100-Line for Connection System
124	RO L & N	B-DIM-2066-70-16	Multi-Bank Indicating Recorder Switch Unit Outline Dimensions	SC	E-35219	Cabinet Assembly
125	RO Elect. Prod	DB-07125	Interpolating Field Rheostat	SC	E-45582 Fig A	Wiring Diagram - Shelf SR Jack
126	RO Elect. Prod	DB-07600	Motor-Generator - Two Bearing	SC	E-45613	Wiring Diagram - Line Finder Shelf
127	RO Elect. Prod	A-19710	External Connection for Dual-Voltage	SC	E-45623	Wiring Diagram - Connector Shelf Jack
128	RO Elect. Prod	A-25660	Connection Diagram for D-0 Generator	SC	E-45645	Wiring Diagram
129	RI Federal	I-2536-1	Battery Changing Panel Outline	SC	E-45882	Wiring Diagram - Jack-Code Call Circuit
130	<u>The Electric Storage Battery Co. Exide Industrial Division</u>			SC	E-49802 Fig A	General Notes
131	Exide	4676	Antimony Alloy Batteries Instruction Book	SC	E-49803	Line-Line Finder Shelf
132	Exide	5078	Instruction Book for Battery Rack	SC	E-49804	Standard Methods for Preparation of Shelf Designation Cards
133	RI ESB	70.06A	2-step Battery Racks	SC	E-49846	Maintenance Tools - Dial System
134	RO Exide	51.05	Storage Battery	SC	E-50255	Panel Assembly
135	<u>Excutone Company of Denver</u>			SC	AS-50275	Adjustment Sheet
136	RO Excutone	1	Firing Aisle Intercom System	SC	DB-50275	Supervisory Circuit - Shelf, Bay, & Group Equipment
137	<u>Stromberg-Carlson Company</u>			SC	B-50275	Ditto
138	SC		Instruction Book for Basic Maintenance Practices for XY Dial Systems	SC	AS-50276	Adjustment Sheet
139	SC	T-145-R	Maintenance & Adjustments of the XY Universal Switch	SC	DB-50276	Power & Common Supervisory Circuit for XI, FX, or PBX
140	SC	B-1749	Field Adjustments for 'A' Type Relays	SC	A-50276	Ditto
141	SC	M-8409-50	Equipment Specification for 50-line XY FX E-100 System with Switchboard Cabinet	SC	E-53255	Wiring Diagram - Power & Supervisory Panel
142	SC	E-13231	Cable Rack Assembly & Details	SC	E-56776-ODF	Combined Main & Distributing Panel
143	SC	XY-19001 Fig A	General Notes	SC	E-56776-TD	Schematic Trunking Diagram
144	SC	AS-33050	Adjustment Sheet	SC	E-75900	General Adjustments for C.P. Clare & Co. Apparatus
145	SC	AS-30151	Ditto	SC	E-75901	Individual Adjustments for C.P. Clare & Co. Spring-driven Rotary Switch
146	SC	DB-30151	Local 2-digit Trunk Hunting & Switch Through on Trunk Levels - Restricted Service Code-Call - Conference Service-Executive Right-of-way - Connector Circuit	SC	E-75906	Installation & Maintenance Data for SC Interrupter
147	SC	B-30151	Ditto	SC	E-75907	Individual Adjustments for C.P. Clare & Co. Direct-drive Minor Switch
148	SC	AS-30159	Adjustment Sheet	SC	E-75918	Service & Maintenance Adjustments for SC Twin-type 'C' Relays
149	SC	B-30159	Line Finder & Allotter Circuit	SC	E-75935	Individual Adjustment for SC Multi-cycle Ringing Converters - 48 v
150	<u>NY-771373</u>			SC	E-33037	Stock List & Method of Assembly
151	L & N	1	Drawing List	SC	E-45584	Wiring Diagram - Miscellaneous Shelf
152	L & N	P-ND46 (1)	Instruction Book - Type G Speedomax Parts	SC	E-45712	Wiring Diagram - Miscellaneous Relay Strip for 6-I System
153	L & N	STD 1335	Instruction Book - Recorders Series 40000 & 60000	SC	E-45713	Wiring Diagram - XI, FX, or PBX 100-line Unit
154	L & N	77-10-0-14	Multi-bank Switch Unit No. 10190	SC	E-56776-F	Floor Plan & Cable Runway
155	L & N	77-10-5-1	Instruction Book - Recorders Series 60000 Type G			

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Leeds & Northrup Company--Contd.

L & N	77-15-0-4	Servicing Rotary Type Stepping Switches
L & N	77-23-2-6	Instruction Book for Steam Purity Assembly with Sampling Line
L & N	77-23-4-1	Instruction Book for Electrolytic Conductivity Cell Assemblies
L & N	77-28-0-4	Instruction Book for Recorders Series 40000 & 60000
L & N	77-28-0-6	Daily Chart Device for Recorders Series 40000 & 60000
L & N	77-28-0-15	Instruction Book for Conductivity Recorders
RO L & N	44753-10	Conductivity Recorder Control Circuit
RO L & N	B-SP-130-71	Boiler & Mill Temperature Recorder
RO L & N	B-SD-130-71	Turbine Temperature Recorder
RO L & N	B-SD-130-71	Conductivity Recorder
RO L & N	B-SP-130-71-20	Generator & Transformer Temperature Recorder
RO L & N	SMR-611-KGJ-11-SK	1 and 2 Generator & Transformer Temperature Meter & Alarm Circuit for Recorder
RO L & N	B-SMT-611-OGJ-18	Turbine Temperature Motor & Alarm Circuit for Recorder
RO L & N	B-SMT-620-A-155	Boiler & Mill Temperature Recorder Motor Circuit
RO L & N	B-SMC-631-J-31	Motor-Current Conductivity Recorder
RO L & N	DIM-875-248-0	Boiler & Mill Temperature Thermocouples
RO L & N	DIM-875-248-0	Turbine Temperature Thermocouples
RO L & N	DIM-875-254	Ditto
RO L & N	A-DIM-885-112	Compensator in Well
RO L & N	B-DIM-1486-80	Boiler & Mill Temperature Thermocouples
RO L & N	B-DIM-1537-25	Conductivity Cells
RO L & N	A-DIM-1537-52	Conductivity Compensator Outline Dimensions
RO L & N	A-DIM-1714-21	Dimensions for Conductivity Cell
RO L & N	B-1714-24	Conductivity - Piping Diagram
RO L & N	B-1714-31	Conductivity - Sampling Line
RO L & N	A-DIM-2051-41-1	Boiler & Mill Temperature Weatherproof Terminal Box
RO L & N	44753-10	Conductivity Terminal Board Layout
RO L & N	B-DIM-1537-32	Cooling Coil with Mounting Plate
<u>771376 Nash Engineering Company</u>		
R3	Nash	G-1161 Engine-driven Instrument Air Compressor
R2	Nash	G-1162 Piping for Engine-driven & Motor-driven Instrument Air Compressors
R3	Nash	B-9741 Motor-driven Instrument Air Compressor
	Nash	3081 Wiring Diagram for Instrument Air Compressor
R1	Nash	H-1529 Ditto
<u>771377 The Kerite Company</u>		
	Kerite	5-MT Terminal for Metallic Shielded Cable - 0 to 5 KV
<u>771378 Esterline-Angus Company, Inc.</u>		
E-A	R-33A	Unit Operation Recorders
RO E-A	9246	Rheostat - Model H
RO E-A	9240	Large Multiplier
RO E-A	19283	Flush Meters - AWT-D
RO E-A	5-6137	Operation Recorder
RO E-A	9282	Meters AWT-D

NY-771379Charles E. Schuler Engineering Company

5776-1903	R1	Schuler	17815-1	Steel Details for Bus Supports Structures 1, 2, 3 & 4
5776-1904	R2	Schuler	17815-E1	Location Plan of Transformer & Switchyard Structures
5776-1905	R2	Schuler	17815-2	Steel Details for "C" Towers
5776-1906	R1	Schuler	17815-3	Erection Dimensions & Steel Details
5776-1907	R2	Schuler	17815-4	Steel Details for O-1 Tower
5776-1908	R2	Schuler	17815-E4	Erection Diagram for Towers "C", "CA", "CB", "C1", "C1A" & "C1B"
5776-1910	R1	Schuler	17815-E3	Erection Diagram for Generator Leads Support Structure
5776-1911	R1	Schuler	17815-5	Steel Details for Generator Leads Support Structure
5776-1912	R1	Schuler	17815-6	Ditto
5776-1928	RO	Schuler	17815-E2	Erection Diagram for Generator Leads Support Structure
5776-1929	R1	Schuler	17815-7	Steel Details for Generator Leads Support Structure
5776-1930	R1	Schuler	17815-9	Ditto
5776-1931	R1	Schuler	17815-11	Ditto
5776-1948	R1	Schuler	17815-E5	Erection Diagram
5776-1949	R1	Schuler	17815-E6	Erection Diagram - Transformer Structure
5776-1950	R1	Schuler	17815-8	Steel Details for Truss "TR"
5776-1951	RO	Schuler	17815-10	Steel Details for Truss "TR1"
5776-1952	RO	Schuler	17815-12	Steel Details for Bracket "BR1"
5776-1953	R1	Schuler	17815-13	Steel Details - Peak
5776-1954	RO	Schuler	17815-14	Steel Details for Upper Portions of Tower
5776-1955	R1	Schuler	17815-15	Steel Details for Lower Portions of Tower
5776-1956	R1	Schuler	17815-16	Ditto
5776-1957	R1	Schuler	17815-17	Ditto
5776-2135	R1	Schuler	17815	Steel Details for Unit No. 2 "C" & "Q1" Towers in 115 KV Switchyard

NY-771380Blank, Sivalia & Bryson, Inc.

RO	BS & B			Operation Manual for Liquid Level Controllers
	BS & B	7-54		Instruction Book for Type 1440 Pressure Pilots
5776-1723	RO	BS & B	CP-476	Air Control Valve CV-47
5776-1766	RO	BS & B	CP-9	Control Valves CV-15 & CV-16
5776-1767	RO	BS & B	CP-10	Control Valves CV-17 & CV-18
5776-1768	RO	BS & B	CP-11	Control Valves CV-19, CV-20, CV-23, & CV-24
5776-1769	RO	BS & B	CP-12	Control Valves CV-21 & CV-22
5776-1770	RO	BS & B	CP-13	Control Valves CV-25, CV-28, & CV-30
5776-1771	RO	BS & B	CP-14	Relay Regulator CV-25
5776-1772	RO	BS & B	CP-15	Control Valve CV-26
5776-1773	RO	BS & B	CP-16	Control Valve CV-27
5776-1774	RO	BS & B	CP-17	Delayed Action Relay CV-26, CV-27 & CV-28
5776-1775	RO	BS & B	CP-23	Pressure Balanced Control Valve CV-35
5776-1776	RO	BS & B	CP-31	Control Valve CV-37
5776-1777	RO	BS & B	CP-73-26-1	Regulator
5776-1778	RO	BS & B	CP-37-26-1-25	Regulator V-315
5776-1779	RO	BS & B	CP-475-18	Control Valve CV-29
5776-1780	RO	BS & B	CP-475-19	Control Valve CV-40
5776-1781	RO	BS & B	CP-631-36	Control Valve CV-43
5776-1782	RO	BS & B	CP-632-28	Control Valve CV-32
5776-1783	RO	BS & B	CP-632-34	Control Valve CV-41
5776-1784	RO	BS & B	CP-678-26	Control Valve CV-4
5776-1785	RO	BS & B	CP-681-20	Control Valve CV-1
5776-1786	RO	BS & B	CP-681-40	Control Valve CV-48
5776-1787	RO	BS & B	CP-683-35	Control Valve CV-42
5776-1788	RO	BS & B	CP-698-1	Liquid Level Controller LC-1A & LC-1B
5776-1789	RO	BS & B	CP-698-2	Liquid Level Controllers LC-2A, 2B, 3A, 3B, 4A, 4B, 5, 6, 8A, 8B, 11, 12, 13, 16, & 17
5776-1790	RO	BS & B	CP-698-4	Liquid Level Controller LC-10
5776-1791	RO	BS & B	CP-698-5	Liquid Level Controller LC-7
5776-1792	RO	BS & B	CP-700-3	Liquid Level Controller LC-20
5776-1793	RO	BS & B	CP-700-6	Liquid Level Controllers LC-9A & LC-9B

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DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Hills & Bryson, Inc.--Contd.

GP-700-7	Liquid Level Controller LC-14
GP-700-8	Liquid Level Controller LC-15
GP-706-27	Control Valve CV-34
GP-706-29	Control Valve CV-33
GP-706-32	Control Valve GV-28
GP-706-33	Control Valve CV-39
GP-706-37	Control Valve CV-44
GP-710-36	Control Valve CV-45
GP-710-39	Control Valve CV-46
G-1042	Pressure Pilot
G-1042-20	Ditto
G-1042-26	Ditto
G-1042-32	Ditto
G-1042-37	Ditto
G-1042-33	Ditto
G-1043	Level Control Pilot
GP-21	Control Valve CV-2
GP-22	Control Valve CV-3
GP-30	Control Valve CV-36

Hart & Terry, Inc.

	Instruction Book for Automatic Acid Feed Equipment
G-15316	Service Water Cooling Tower Acid Pump
14310-E-578	Automatic Acid Feeding Equipment - Line Diagram
SK-14310-4	Acid Diffuser
Boy 355-25	Acid Pump & Spare Pump for CW Cooling Tower
Boy 1729	Simplex Polyphosphate Pump in Water Treating Building
14310-A	Acid Feed Panel - Schematic Wiring Diagram
14310-B	Acid Feed Panel Layout
SK-14310-1	Contact Diagram for Acid Feed Panel
14310-C	Shop Wiring Details for Acid Feed Panel
14310-D	Shop Details for Control Cubicle

Hanks, Morse & Company

6900-E	Instruction Book for Fire Pumps - Deep Well Turbine Pump Engine
1476-H	Instruction Book for Fire Pump Engine
SK-010853	10 x 8 x 8 Discharge Tee
B-FV-4709-A	Auxiliary Fire Pump
B-FV-4659	Stand-by Fire Pump
B-FV-4660	Main Fire Pump
L-6539-A	Gasoline Engine for Stand-by Fire Pump
GP-4179	Discharge Cone for Fire Pumps
4275-B	4" 250 lb Safety Valve for Fire Pumps
Knigh Mod FF-53	Outline Dimensions of Control Panel for Engine Driven Fire Pump
FFA-53	Panel for Engine Driven Fire Pump
FFOM-53	Pump
Knigh 53-02-F	Schematic Wiring Diagram of Automatic Control for Gasoline Engine Driven Fire Pump
Knigh 53-06-C	Wiring Diagram for Gasoline Engine Driven Fire Pump
4500-00	Steel Flex Coupling
Knigh 53-101	Interconnection Diagram for Stand-by Fire Pump
Knigh 53-102	Terminal Box for Stand-by Fire Pump
Knigh 53-104	Schematic Wiring Diagram for Stand-by Fire Pump Gasoline Engine
4952-1	Performance Curve for Stand-by Fire Pump
FV-4660	Performance Curve for Main Fire Pump

Columbian Steel Tank Company

Columbian	STVD-38	Batch Oil Tank
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NY-771-383

5776-1604	R2	Columbian	STVD-40	Condensate Storage Tank & Boiler Drain Tank
5776-1605	R2	Columbian	STVD-160	Cooling Water Return Tank
5776-1606	R2	Columbian	STVC-161	Water Storage Tank
5776-1607	R2	Columbian	STVC-162	Details of Condensate Storage & Boiler Drain Tanks
5776-1608	R2	Columbian	STVD-193	Gland Seal Tank
5776-1684	R2	Columbian	STHD-23	Concentrated Sulphuric Acid Tank

NY-771384

General Electric Company

			GEI-3515-C	Instruction Book for Intratel ITV Monochrome Camera Chain Model 4TE3A1 Revision B Television
5776-1688	GE		7956-C	Outer Dimensions of Television Cabinet
5776-2198	GE		101756-A	Front Panel Assembly of Television Cabinet
5776-2199	GE		101756-B	Front Lip of Television Cabinet Side Brackets
5776-2200	GE		101756-C	Television Cabinet Side Bracket Assembly
5776-2201	GE		101756-D	Side View of Television Cabinet Top Cover
5776-2202	GE		101756-E	Top View of Television Cabinet Cover
5776-2203	GE		101756-F	Television Cabinet Revised Panel Mounting
5776-2204	GE		101756-G	Front Panel Assembly Television Cabinet
5776-2205	GE		A-7162072	Purchase Specifications for 9" Monitor Television
5776-2206	GE		A-7162073	Purchase Specifications for Picture Tube Unit of Two-Unit 9" Monitor Television
5776-2207	GE		A-7162074	Purchase Specification for Power Supply Unit of Two-Unit 9" Monitor Television
5776-2264	R1	GE	EG-21056	Television Wiring Diagram

NY-771385

Magnetrol, Inc.

		Magnetrol	LA-1A & B	Liquid Level Switch
		Magnetrol	LA-2A & B	Ditto
		Magnetrol	LA-3A & B	4A & B, 5, 6, 7A & B, 11 & 16 Liquid Level Switch
		Magnetrol	LA-9	Ditto
		Magnetrol	LA-10A & B	Ditto
		Magnetrol	LA-13A & B	Ditto
		Magnetrol	LA-14	Ditto
		Magnetrol	LA-17B	Ditto
		Magnetrol	LA-19A	Ditto
		Magnetrol	LA-19B	Ditto
		Magnetrol	LA-20	Ditto
		Magnetrol	LA-21	Ditto
		Magnetrol	LA-22	Ditto
		Magnetrol	LA-23	Ditto
		Magnetrol	LA-24	Ditto
5776-1837	RO	Magnetrol	D-1046	Cooling Water Return Tank Low Level Magnetrol
5776-1838	RO	Magnetrol	D-1046	Elevated Water Storage Tank Low Level Magnetrol
5776-1839	RO	Magnetrol	D-1046	Boiler Drain Tank High Level Magnetrol
5776-1840	RO	Magnetrol	D-1046	Cooling Tower Low Level Magne- trol
5776-1841	RO	Magnetrol	D-1046	Fire Pump Basin Low Level Magnetrol
5776-1842	RO	Magnetrol	D-1066	4th Stage Heater High Level Magnetrol
5776-1843	RO	Magnetrol	D-1066	8th Stage Heater High Level Magnetrol
5776-1844	RO	Magnetrol	D-1075	Gland Seal Tank High & Low Level Magnetrol
5776-1845	RO	Magnetrol	D-1075	Elevated Water Storage Tank Magnetrol
5776-1846	RO	Magnetrol	D-1075	Condensate Storage Tank High & Low Level Magnetrol
5776-1847	RO	Magnetrol	D-1075	Pond Pump Basin High & Low Level Magnetrol
5776-1848	RO	Magnetrol	D-1077	Liquids - Magnetrol

DRAWING LIST - EBASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Magnetrol, Inc.--Contd.

80 Magnetrol D-1077 Deaerator High & Low Level
Magnetrols
80 Magnetrol D-1077 Liquids - Magnetrol
80 Magnetrol D-1077 Low Pressure Heater Drip Pump
Magnetrol

NY-771391

5776-1812 R1 Wilson 102434-1 Chain-gear Rolling Steel Door
5776-1813 R1 Wilson 102434-2 Rolling Steel Door Details
5776-1814 R1 Wilson 102434-3 Ditto

NY-771392A. F. Hinrichsen, Inc.

5776-1662 RO Davidson HE-3-0020 Turbine Room Roof Ventilating
Fans

NY-771393The Trane Company

Trane Installation & Maintenance of
Centrifugal Fans
5776-1744 RO Korfund 69068-1 Anti-vibration Base for H & V
Fan 8-1
5776-1745 R1 Trane B-3102-615 Assembly of Ventilation Fan 8-1

NY-771394Buffalo Forge Company

5776-1755 Buffalo 5W-23008 16" & 20" Ventilating Fans
5776-1756 Buffalo 5W-23351 Shutters for Ventilating Fans
5776-1757 Buffalo 5W-28353 24" & 36" Ventilating Fans
5776-2330 RO Buffalo 5W-23351 Motor-operated Shutters
5776-2331 RO Buffalo 5W-28353 Heating & Ventilating Fan

NY-771395Farris Engineering Corporation

5776-1691 R1 Farris 3095-D Safety Valves RV-5, 6, 7, 8, 11,
12, 14, & 18
5776-1692 RO Farris 3484-D Safety Valves RV-15 & 16
5776-1693 RO Farris 5036-B Safety Valve RV-1
5776-1694 R1 Farris 5206-B Safety Valves RV-2, 3, 4, 9, 10,
& 13

NY-771396Carrier Corporation

5776-1696 Carrier 46-U-2-139 Unit Heaters
5776-1697 Carrier 46-BD-400 Projection Unit Heaters

NY-771397Manning, Maxwell & Moore, Inc.

M & M 250-843 Instruction Book for Pressure
Transmitter
5776-1826 RO Ashcroft AL-70-A 4 1/2" Wall-mounted DuraGauge
5776-1827 RO Ashcroft AL-70-AG 6" Flush-mounted Gauge (1/2")
5776-1828 RO Ashcroft AL-70-M 6" Flush-mounted Gauge (1/2")
5776-1829 RO Ashcroft ASG-70 6" & 8 1/2" Pneumatic Pressure
Transmitter Gauge
5776-1830 RO Ashcroft AKJ-70 2 1/2" Gauge
5776-1831 RO Ashcroft APH-70 3 1/2" Receiver Gauge
5776-1832 RO Ashcroft ASD-70 Chemical Gauge
5776-1898 RO Ashcroft AL-70-55 4 1/2" Gauge (1/2")

NY-771398Joy Manufacturing Company

Joy Instruction Book for H & V Fan
E-5
5776-1891 RO Joy 36-14-1150 14" Fan in Stop Valve Area
5776-2062 RO Joy X-801-196 14" Fan E-5 assembly
5776-2063 RO Joy FF-3367 14" Fan E-5 with Vibration
Dampers

NY-771399Williamsburg Steel Products Company

5776-1739 RO WSP GW-2852-1 of 5 Richmond Fireproof Door Details
5776-1740 RO WSP GW-2852-2 of 5 Door Schedule
5776-1741 RO WSP GW-2852-3 of 5 Door Details
5776-1742 RO WSP GW-2852-4 of 5 Ditto
5776-1743 R1 WSP GW-2852-5 of 5 Hardware Schedule
5776-2412 R1 WSP 1 of 1 Door D-43

NY-771400Michael Flynn Manufacturing Company

5776-1889 RO Flynn T-3237 Aluminum Sash
5776-1890 RO Flynn T-3237 Sash Details

Metalcraft Welding & Fabricating Company

Irving 18140-1 Grating Pos 19 & 23
Metalcraft 21 Curb Angle & Cover Plate Details
R2 Metalcraft 1 Framing Plan El. 5140
R2 Metalcraft 2 Details of Columns, Beams &
Lintels
R2 Metalcraft 3 Vestibule Roof, Door Track Sup-
ports, & Misc.
R2 Metalcraft 10 Cover Plate Details
R2 Metalcraft El10 Curb Angles & Trench Covers
R1 Metalcraft 11 Cover Plate Details
R2 Metalcraft 12 Curb Angle Details
R1 Metalcraft 13 Ditto
R1 Metalcraft 1 Beam Details
R1 Metalcraft El1 Erection Plan & Details of Hoist
at CWOT
R1 Metalcraft 2 Cross Bracing Details
R1 Metalcraft El2 Anchor Bolt Setting Plan for CWOT
Hoist
R2 Metalcraft 3 Fine Screens, Frames, &
Accessories
R1 Metalcraft 4 Column Details
R1 Metalcraft 4 Platforms & Grating
R1 Metalcraft 5 Stair Enclosure Details
R1 Metalcraft 5 Track Hopper Enclosure
R1 Metalcraft 6 Platforms & Grating
R1 Metalcraft 6 Wall Framing Details
R1 Metalcraft 7 Platforms & Grating
R2 Metalcraft El1 Erection Plan for Platforms
R1 Metalcraft 14 Steel Framing for Platforms at
El. 5144 & 5139
R1 Metalcraft 15 Detail of Platform at El. 5144
R1 Metalcraft 16 Detail of Platform at El. 5160
R1 Metalcraft 17 Detail of Platform at El. 5160
R1 Metalcraft 18 Detail of Platform at El. 5175
R1 Metalcraft 19 Platform at Elev. 5132; & Grating
Details
R1 Metalcraft 20 Ladders
R1 Metalcraft 1 of 4 Car Shakeout Details
R1 Metalcraft El of 4 Car Shakeout Erection Diagram
R2 Metalcraft 2 of 4 Car Shakeout Details
R1 Metalcraft 3 of 4 Ditto
R1 Metalcraft El2 Erection Plan of Curb Channels
at Elev. 5144, 5155, & 5147
R1 Metalcraft 22 Monorail Details
R1 Metalcraft 23 Bracing for Monorails; & Remove-
able Plate
R1 Metalcraft 24 Details of Curb Channels
R1 Metalcraft 25 Coal Piping
R1 Metalcraft 27 Platform Details at Elev. 5164
R1 Metalcraft 1 of 1 Trench Covers

Flexiocre Company of Colorado

1652 R1 Flexiocre 744 6" x 12" Flexiocre
1810 R1 Flexiocre 744-B1 Layout of Tripper Floor
1811 R1 Flexiocre 744-B2 Layout of Water Treating Building
Roof
1862 R1 Flexiocre 744-C Layout of Repair Shop, Pump House
& Elevator Roofs

The Hoesek Manufacturing Company

1690 R2 Hoesek Precast Concrete Sills & Band
Headers

H. H. Robertson Company

1867 R2 Robertson ED-1 Steel Roof Deck for Turbine Room
& Vestibule Canopy

J. G. Wilson Corporation

1703 Wilson ES-112 Wiring Diagram for Rolling Steel
Door

DRAWING LIST - ERASCO NEW YORK MANUFACTURERS' DRAWINGS--Contd.

Pittsburgh Leetrodryer Company

PLC	17263	Instruction Book for Leetrodryer Dehumidifier
PLC	D-1898	Leetrodryer Wiring Diagram
RI PLC	B-2355	Instrument Air Compressor Electric Reactivation Dryer

NY-771405

5776-2325	RO	Wagner	TC-31167B	Outdoor Wall-mounted Dry-type Transformer for General Purposes
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Metalcraft Welding & Fabricating Co.

Metalcraft	E1	Pipe Railing Setting Plan Elev. 5138
Metalcraft	E2	Pipe Railing Setting Plan
Metalcraft	103-1	Handrail at Ash Pit
Metalcraft	103-2	Pipe Handrail
Metalcraft	103-3	Ditto
Metalcraft	103-4	Ditto
Metalcraft	103-5	Ditto
Metalcraft	103-6	Ditto
Metalcraft	103-7	Ditto
Metalcraft	103-8	Ditto
Metalcraft	103-9	Ditto
Metalcraft	103-10	Ditto
Metalcraft	103-11	Ditto
Metalcraft	103-12	Ditto
Metalcraft	103-13	Ditto
Metalcraft	103-14	Ditto
Metalcraft	103-15	Ditto
Metalcraft	103-16	Ditto
Metalcraft	103-17	Ditto
Metalcraft	103-18	Ditto
Metalcraft	103-19	Ditto
Metalcraft	103-26	Switchyard Stairway & Socket Setting Plan

NY-771406Spencer Turbine Company

5776-2084		Spencer	A-8334-22	Vacuum Cleaning System - Hopper Bottom Centrifugal Separators on Legs
5776-2085		Spencer	A-8437-23	Ditto - Tubular Bag Bottom Separators on Legs
5776-2086		Spencer	B-11955-125	Ditto - Vacuum Producer
5776-2230	RI	Spencer	A-8334-24	Ditto - 30" Hopper Bottom Centrifugal Separators on Legs - Outline
5776-2231	RI	Spencer	A-8437-24	Ditto - 42" Tubular Bag-Hopper Bottom Separator on Legs - Outline
5776-2232	RI	Spencer	A-8964-3	Ditto - Assembly of 12" Lever-operated Slide Gate Valve
5776-2232		Spencer	B-11955-130	Ditto - 4-bearing Outboard Construction Vacuum Producer

NY-771407Gustavson, Inc.

5776-1945	R3	Gust	3902 PL-1	Layout of Purge Panel & Fuel Relay Shut-off Cabinet
5776-1946	RI	Gust	3902 WD-1	Wiring Diagram for Purge Panel & Relay Shut-off Cabinet

Metalcraft Welding & Fabricating Co.

1965	RI	Metalcraft	1	Breeching Details
1966	R2	Metalcraft	E1	Breeching - Erection Plan
1967	R2	Metalcraft	2	Breeching Details
1968	RI	Metalcraft	3	Ditto
1969	RI	Metalcraft	4	Ditto
1970	R2	Metalcraft	5	Ditto
1971	R2	Metalcraft	6	Ditto
1972	RI	Metalcraft	7	Ditto
1973	R2	Metalcraft	8	Ditto
1974	R2	Metalcraft	9	Ditto
1975	RI	Metalcraft	10	Support Details
1976	RI	Metalcraft	11	Ditto
1977	R2	Metalcraft	12	Ditto
1978	RI	Metalcraft	13	Breeching Supports
1979	RI	Metalcraft	14	Support Details
1980	RI	Metalcraft	15	Miscellaneous Details
1981	R2	Metalcraft	16	Support Details
2164	RO	Metalcraft	17	Frame Details
2165	RO	Metalcraft	18	Support Details

NY-771408American Steel & Iron Works, Inc.

5776-1943	RI	AS & I	D-56-979-1	Miscellaneous Steel Details
5776-1944		AS & I	D-56-979-2	Erection Diagram & Miscellaneous Steel Details
5776-2015	RO	AS & I	D-56-979-3	Steel Framing Details for Water Treating Building
5776-2016	RI	AS & I	D-56-979-4	Ditto
5776-2017	RI	AS & I	D-56-979-5	Ditto
5776-2018	RI	AS & I	D-56-979-6	Erection Diagram - Water Treating Building Framing
5776-2019	RO	AS & I	D-56-979-7	Miscellaneous Steel Details
5776-2020	RI	AS & I	D-56-979-8	Ditto
5776-2021	RI	AS & I	D-56-979-9	Ash Hopper Details
5776-2022	RI	AS & I	D-56-979-10	Ash Hopper Erection Diagram
5776-2023	RO	AS & I	D-56-979-11	Repair Shop Steel Details
5776-2024	RI	AS & I	D-56-979-12	Ditto
5776-2025	RI	AS & I	D-56-979-13	Ditto
5776-2026	RI	AS & I	D-56-979-14	Ditto
5776-2027	R2	AS & I	D-56-979-15	Ditto
5776-2028	RI	AS & I	D-56-979-16	Ditto
5776-2029	RI	AS & I	D-56-979-17	Details of Repair Shop Trolley Beam
5776-2030	RI	AS & I	D-56-979-18	Erection Diagram for Repair Shop
5776-2031	RO	AS & I	D-56-979-19	Steel Details

Scott Insulation Company

2157	Scott	1031-1	Corrugated Asbestos Siding - Column Line "1"
2158	Scott	1031-2	Corrugated Asbestos Siding - Miscellaneous
2159	Scott	1031-3	Corrugated Asbestos Siding - Elevator Shaft

NY-771409Barton Instrument Corporation

		Barton	30974	Instruction Book for Burner Gas Pressure Trip Switch
5776-1933	RO	Wagner	TC-31167B	480 v Lighting Transformer Nos. 1, 2 & 11
5776-1934	RO	Wagner	TC-31167B	480 v Lighting Transformer Nos. 3 and 4
5776-1935	RI	Wagner	TC-31167B	480 v Lighting Transformer Nos. 4, 5, 6, 7, 8 & 10
5776-1936	RO	Wagner	TC-31167B	480 v Lighting Transformer No. 9
5776-1937	RO	Wagner	TC-32607A	480 v Lighting Transformer No. 16
5776-1938	RO	Wagner	TC-32607-A	480 v Lighting Transformer for Machine Shop
5776-1939	RO	Wagner	TC-37233	75 KVA Transformer for Space Heating

Wagner Electric CorporationNY-771410Fluid Controls Company of New York, Inc.

5776-2039	RO	American Car & Foundry	SA-102	150 lb steel Valve
5776-2040	RO	AC & F	SA-109	3-way pl g Valve
5776-2055	RO	AC & F	A-0540-A	Special Handle for "H" Wrench Head

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<u>Automatic Switch Co.</u>				<u>NY-771419</u>				
			Installation & Maintenance	5776-2217	Weil	R-5520		Bulletin on Heating
			Instructions - 10 Sheets					System Pump
RO	AS	JVA-28-816	Fuel Gas Shnt-off Control	5776-2218	Weil	K-6500-A		Bulletin on Radiant
RO	AS	JVA-41-803	Ditto					Heating System Pump
RO	AS	JVA-30-452	Solenoid Valve					
<u>American Air Filter Co., Inc.</u>				<u>NY-771420</u>	<u>Trane Company</u>			
					Trane			Parts List
RO	AAF	46-P-3904-E	Type D Rotoclone		Trane	87265		Instruction Book with
RO	AAF	46-P-931-A	Parts List for Type "D" Roto-					Heating Cooling &
			clone					Air Conditioning
RO	AAF	94-P-18053	Instructions for Installing					Bills of Material &
			Wear Liners					Drawings
RO	AAF	95-P-17761	Field Replacement of Rotoclone	5776-2188	Trane	B-3101-4582		Belted Utility Exhaust
			Impellers					Ventilating Fan
				5776-2189	Trane	B-3101-4597		FC Belted Utility Ex-
								haust Ventilating Fan
				5776-2190	Trane	B-3101-4871		B I Direct Connected
								Utility Exhaust Ven-
								tilating Fan
				5776-2191	Trane	B-3101-4921		F C Direct Connected
								Utility Exhaust Ven-
								tilating Fan
				5776-2192	Trane	B-3101-5710		Individual Isolator for
								Utility Fan
RO	Barberton	44840	PSCC Gas Valve	5776-2193	Trane	B-3101-5710		Ditto
<u>Rockwell Manufacturing Company</u>				<u>NY-771421</u>	<u>Ingersoll-Rand Company</u>			
	Barberton	44738	Gas Valve for PSCC - Dimension					
			Drawing of Fig. 4289 Valve					
			Type C-4 ASA 300 lb Steel					
			with Tork-Master Unit					
	Phil. Gear	B-65959	D-O Wiring Diagram for PSCC					
			Gas Valve					
RO	Barberton	44840	PSCC Gas Valve					
<u>Yocum & Goode Inc.</u>				<u>NY-771422</u>	<u>Taco Heaters, Incorporated</u>			
RO	Vulcan		Vulcan Linovector Style CS	5776-2180	RO	IR	31-20877	Vertical Condensate
			& OSW Radiator Enclosures					Return Pump &
								Receiver
<u>Overly Manufacturing Co.</u>				<u>NY-771423</u>	<u>Milton Roy Company</u>			
RI	Overly	10623 1-1	Main Entrance - Monel Facia &		M-R		49388-1-2	Instruction Book for
			Flashing					Model 1-72-56 SM Six-
RI	Overly	10623 1-4	Main Entrance - Details	5776-2054	RO	Taco	511508	plex Pump
RI	Overly	10623 2-4	Ditto					Chemical Feed Phosphate
RI	Overly	10623 3-4	Ditto					Pump
RI	Overly	10623 4-4	Ditto					Chemical Feed Sulphite
								Pump
<u>Air & Refrigeration Corporation</u>				<u>NY-771424</u>	<u>Jerguson Gage & Valve Co.</u>			
A & R	Ab-49-4		Vertical Capillary Unit Condi-		Jerguson			Instruction Sheets for
			tioners					Liquid Level Gauges
RI	A & R	1463	General Arrangement of Capil-	5776-2178	RI	M-R	1605	Tank Gauge Valves
			lary Conditioner					Series 20 Reflex Gauges
RI	A & R	1463-2	3-4 Panel Type Capillary Unit	5776-2208	RI	M-R	1729	Tank Gauges
			Conditioner					Tank Gauge Valves
RI	A & R	1463-3	Vertical Capillary Unit - Size	5776-2241	RI	M-R	ODD-189	Transparent Gauge
			1-2					Gauge Glasses for 1/2"
RO	A & R	1463-4	Tank Details of 8-10 Class I	5776-2266	RO	Ashcroft	AEI-70	Globe Valve Assembly
			Capillary Conditioner					
RO	A & R	1463-5	Tank Details of 1-2 Vertical	5776-2267	RO	Consolidated	1970	
			Unit					
RO	A & R	1463-6	Tank Details of 3-4 Class I	5776-2268	RO	Master Electric	SD-20-525	
			Horizontal Capillary Unit					
RO	A & R	1463-7	Detail Section of Size 3-4	5776-2269	RO	Master Electric	SD-20-943	
			Horizontal Capillary Washer					
			Section	5776-2270	RO	Barton	DI-211-4	
				5776-2271	RO	M-R	247-101-1	
				5776-2272	RO	M-R	247-108-1	
<u>Advance Engineering Company</u>				<u>NY-771425</u>	<u>Alloy Steel Products Co.</u>			
Armstrong			Service Guide for Steam Traps					
Armstrong	SM-107		3/4" & 1" Steam Traps 8-27,					
			8-29, 8-31, & 8-32					
Armstrong	SM-139		1" Steam Trap 8-6 & 8-7	5776-2169	RO	Jerguson	AD-07	
Leslie	8155-F		1 1/2" Flanged 2500 lb Cleaning	5776-2170	RO	Jerguson	SK-FW-16	
			Strainer 8-26	5776-2171	RO	Jerguson	SK-PP-20	
				5776-2172	RO	Jerguson	AD-48	
				5776-2173	RO	Jerguson	GD-432	
				5776-2174	RO	Jerguson	A-4106	
<u>Weil Pump Company</u>				<u>NY-771426</u>	<u>Alloy Steel Products Co.</u>			
Weil	102,		Instruction for Installation					
			& Operation of Type "KY" &					
			"RY" Pumps					
RO	Weil	B-866	Installation Diagram of Type	5776-2112	RO	Alloy	D-4409-4	1/2" to 4" Gate Valves
			"KY" Radiant Heating System	5776-2113	RO	Alloy	D-17466-4	14" to 1" Needle Valves
			Pump					
RO	Weil	B-882	Dimension Diagram of Type "RY-1"					
			Close-Coupled Heating System					
			Pump & Motor Unit					

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127	RO	BC & H	351-DP	Jib Crane Wall Bracket	5776-2332	Weiss	113 Toilet Partitions
128	RI	BC & H	4808	USO Underhung Single Beam Hand Geared Crane			
129	RO	Robbins & Meyers	HD-7764-40	Clearance Diagram for F-2-MDW Electric Hoist with Motor-Driven Trolley	<u>NY-771445</u>	<u>American Blower Company</u>	
131	RO	National Screw	C-11310	Low Headroom Hoist Dimensions	5776-2365	RO	ABC 15645-10 Type "S" Air Conditioning Unit - Arrangement "C"
132	RO	National Screw	C-11311	8-ton R & M Geared-Roller-Bearing Trolley	5776-2366	RO	ABC 15645-20 Coil Dimensions Group 97 Type "S" Air Conditioners - Arrangement "C"
133	RO	National Screw	C-11312	1-ton Capacity R & M Spur-Geared Hoist			
134	RO	National Screw	C-11313	1-ton Capacity R & M Geared Trolley	<u>NY-771446</u>	<u>Uehling Instrument Co.</u>	
135	RO	National Screw	C-11314	8-ton R & M Spur-Geared Hoist		Uehling	Instruction Book for Tank Level Indicators
136	RO	National Screw	C-11315	8-ton R & M Plain Roller Bearing Trolley	5776-2367	RO	Uehling 651 Type "S" Tank-O-Meter
134	RO	Feedrail	U-9481	Chlorine Monorail	5776-2368	RO	Uehling 651 Ditto
135	RO	Yale	H-1446	8-ton Yale Load-King Hand Hoist	<u>NY-771448</u>	<u>Hagan Chemicals & Controls Inc. o/o Simler & Bengtsten</u>	
<u>Builders-Providence, Inc.</u>							
135	RO	BP	380-K1A	Propeloflo Water Meter Dimensions - 3"	5776-2409	RO	Hagan Hydrogen Meter Instruction Book
					5776-2410	RO	Hagan Hydrogen Flow Data Sheet
					5776-2411	RO	Hagan 360462 Capillary Restriction Coil Assembly
							Model 360 Case & Door Assembly - Pedestal Mounted - Top Connected

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00-SK-41	Plot Plan	P800	24" Gas Line under Coal Handling Spur
00-SK-42	Proposed Topography	P800	Dimensions of 24" Gas Plug Valve
172-A-0	Test Hole Locations	P800	CG-SK-33 Plot Plan (approximate) for Gas Main
175-A-0	Site Topography	P800	10.23/4/5 Low Load Flash Tank Vent (3 sheets)
176-A-0	Location of Soil Exploration Holes	P800	321-D Centerline Dimensions for Proposed Natural Gas Griffee Meter Installation for Boiler Nos. 1 and 2
203-A-0	Proposed Irrigation Changes	P800	3061-B 24" Gas Main Manhole
205-A	Yard Grading & Drainage Plan	P800	SK-112955 Proposed Natural Gas Orifice Meter Installation
3200-B-0	Access Roads	P800	SK-M-4179-59 Coal Handling Study
G-130515-M	Relocation of Miller's Surface Drainage Ditch & of Farmers' & Gardeners' Ditch	P800	238-A-1 Fuel Oil System
		P800	758-C-2 Air Heater Drain to Receiver Tank - Section to be Raised for Head Clearance
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760-C-1	Safety Guards for Bracing & Stairways	P800	Junction - North Sub No. 1
1231-B-1	Warehouse Foundation Details (Superseded by Ebasco SK-5776-F36)	P800	Junction - Arsenal No. 1
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Patterson-Kelley A-59750 Hot Water Heater

Danver Steel Products Co.

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Armco Drainage & Metal Products, Inc.

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L & M Building Supply Company

Holcomb & Hoke 2-F-1062 Folddoor for Conference Room

Metal Fabricators, Inc.

MF 1 of 1 Aluminum & Galvanized Steel
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Bell Plumbing & Heating Co.

Bell & Gossett UK-954 Catalogs for Hot Water Heating
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 Minneapolis-Instruction Book for Temperature
 Honeywell Control
 Trane DS-348U Instruction Book for Utility Fans

August Friedrichs Company

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C-1224 Sterling Steel Company

Butler Ready-Made Steel Building
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C-1555 Bonn-A-Wood Corporation

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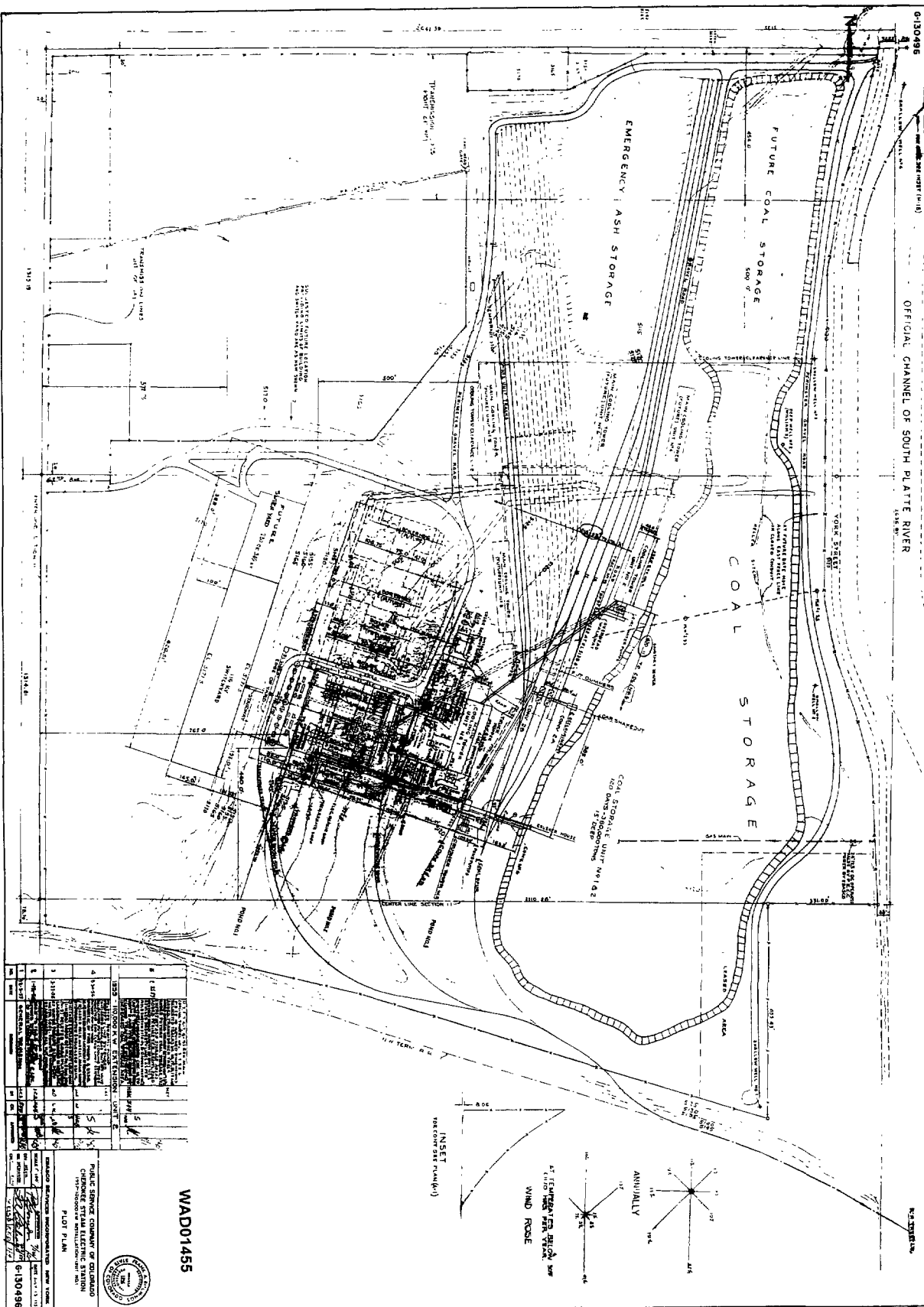
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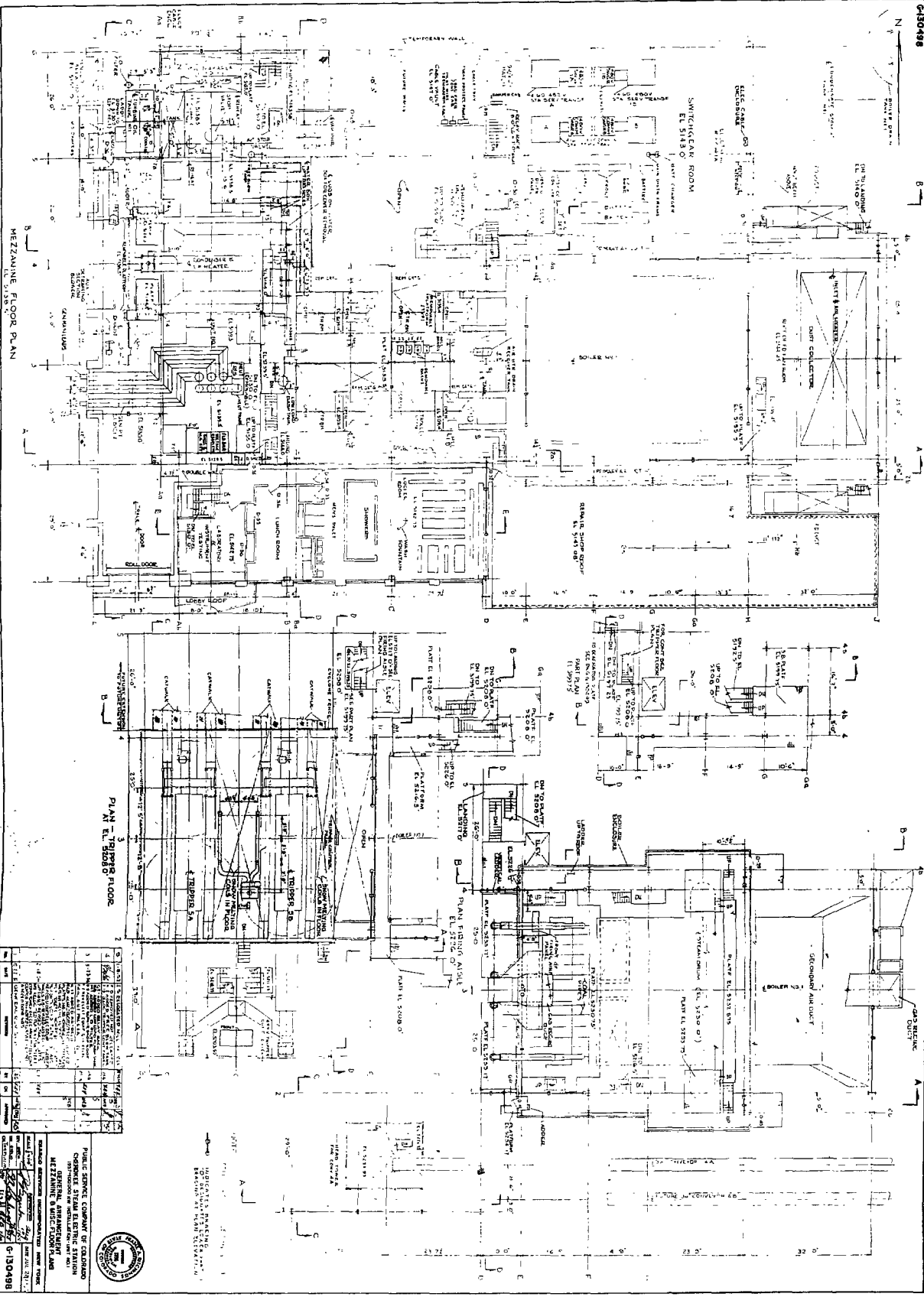
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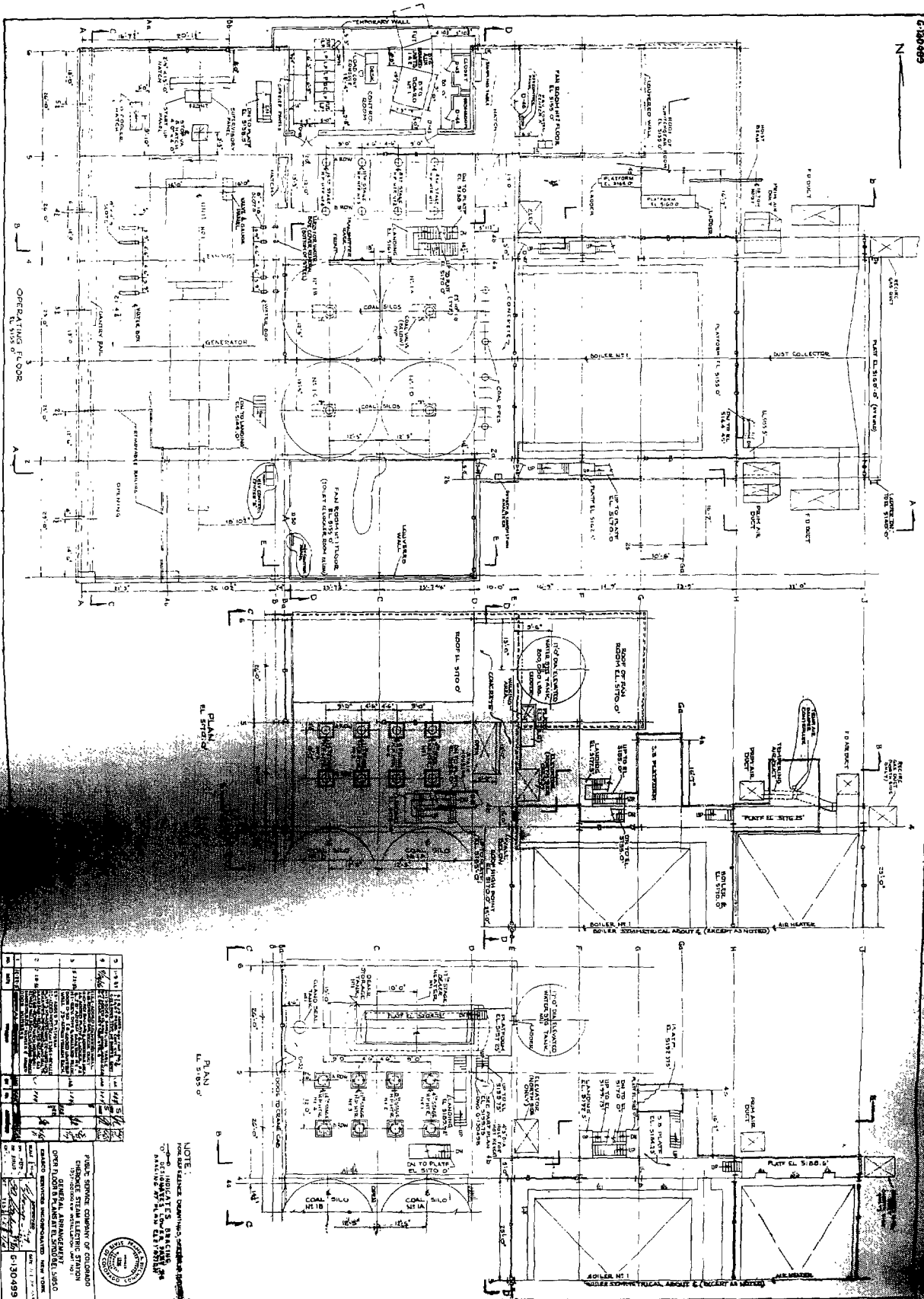
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* Unnumbered Air-Vu Drawings.





6-30499



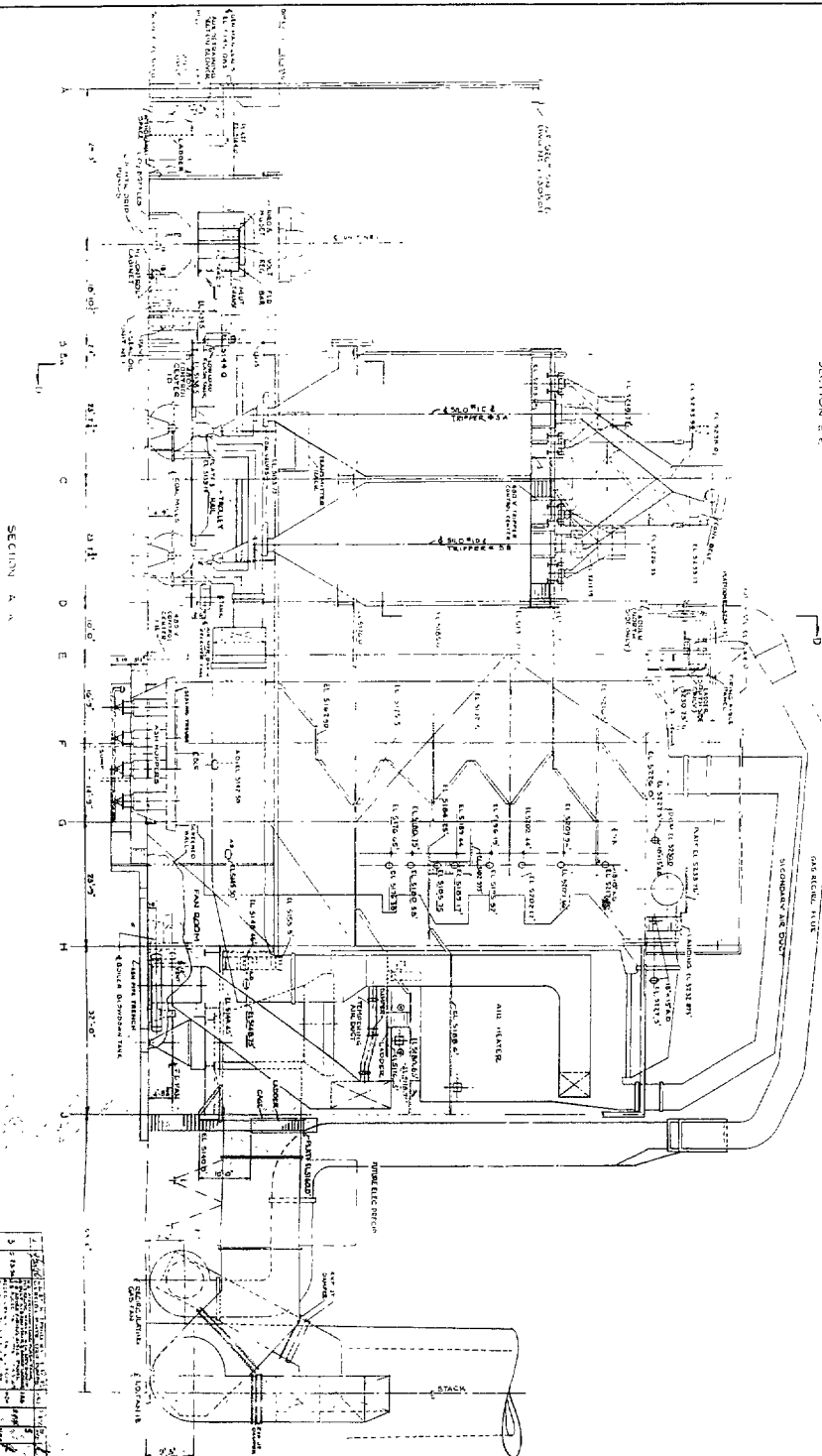
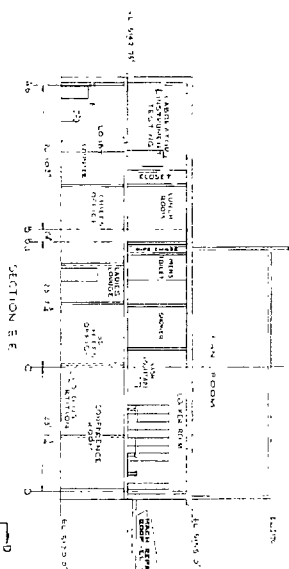
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3	CHECKED BY				
4	APPROVED BY				
5	DATE				
6	PROJECT NO.				
7	CLIENT				
8	LOCATION				
9	SCALE				
10	NOTES				
11	REVISIONS				
12	REVISIONS				
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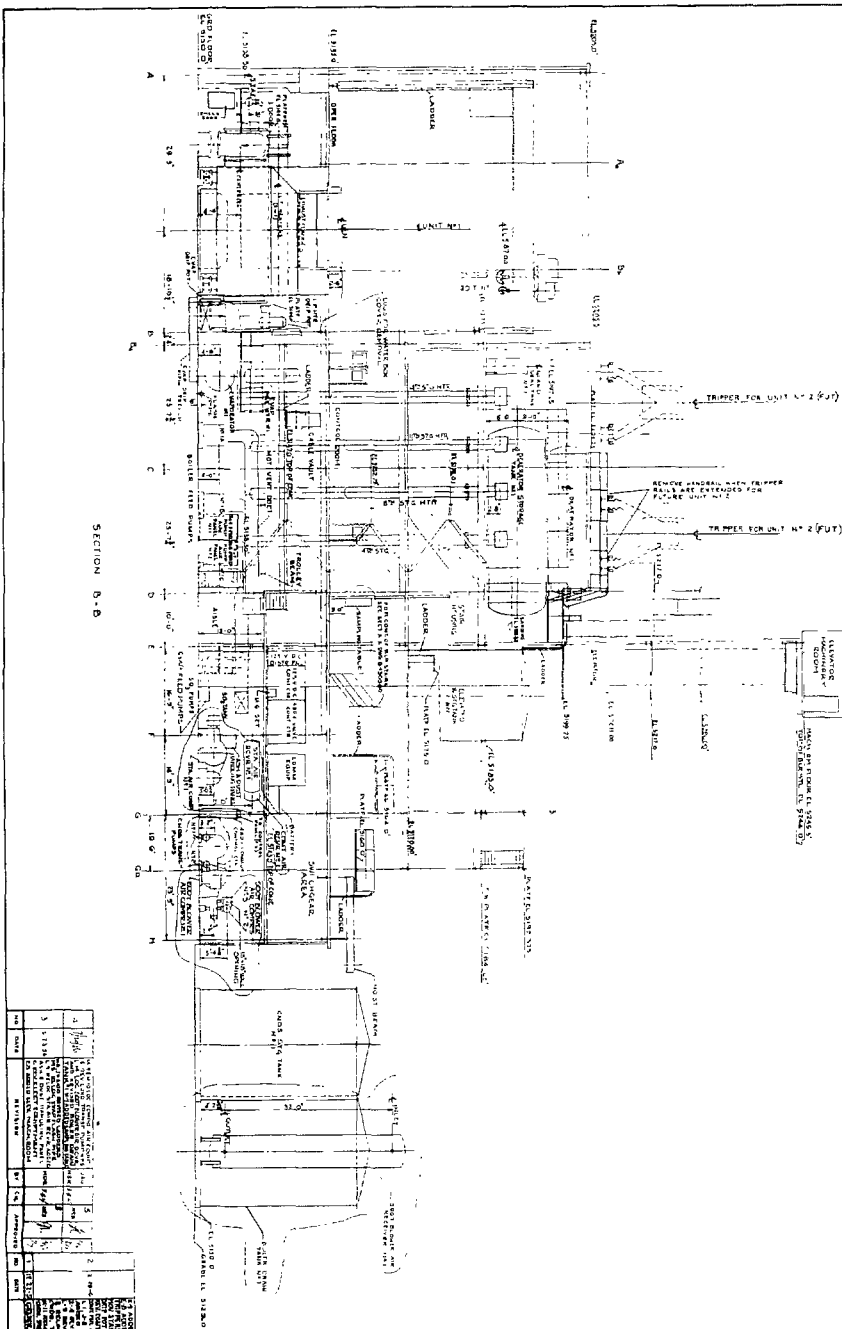
WAD01458



NO.	DATE	DESCRIPTION	BY	CHKD.	APP'D.
1	10/1/59	PRELIMINARY DESIGN	J. L. BROWN	J. L. BROWN	J. L. BROWN
2	10/1/59	REVISIONS	J. L. BROWN	J. L. BROWN	J. L. BROWN
3	10/1/59	FINAL DESIGN	J. L. BROWN	J. L. BROWN	J. L. BROWN

WAD01459

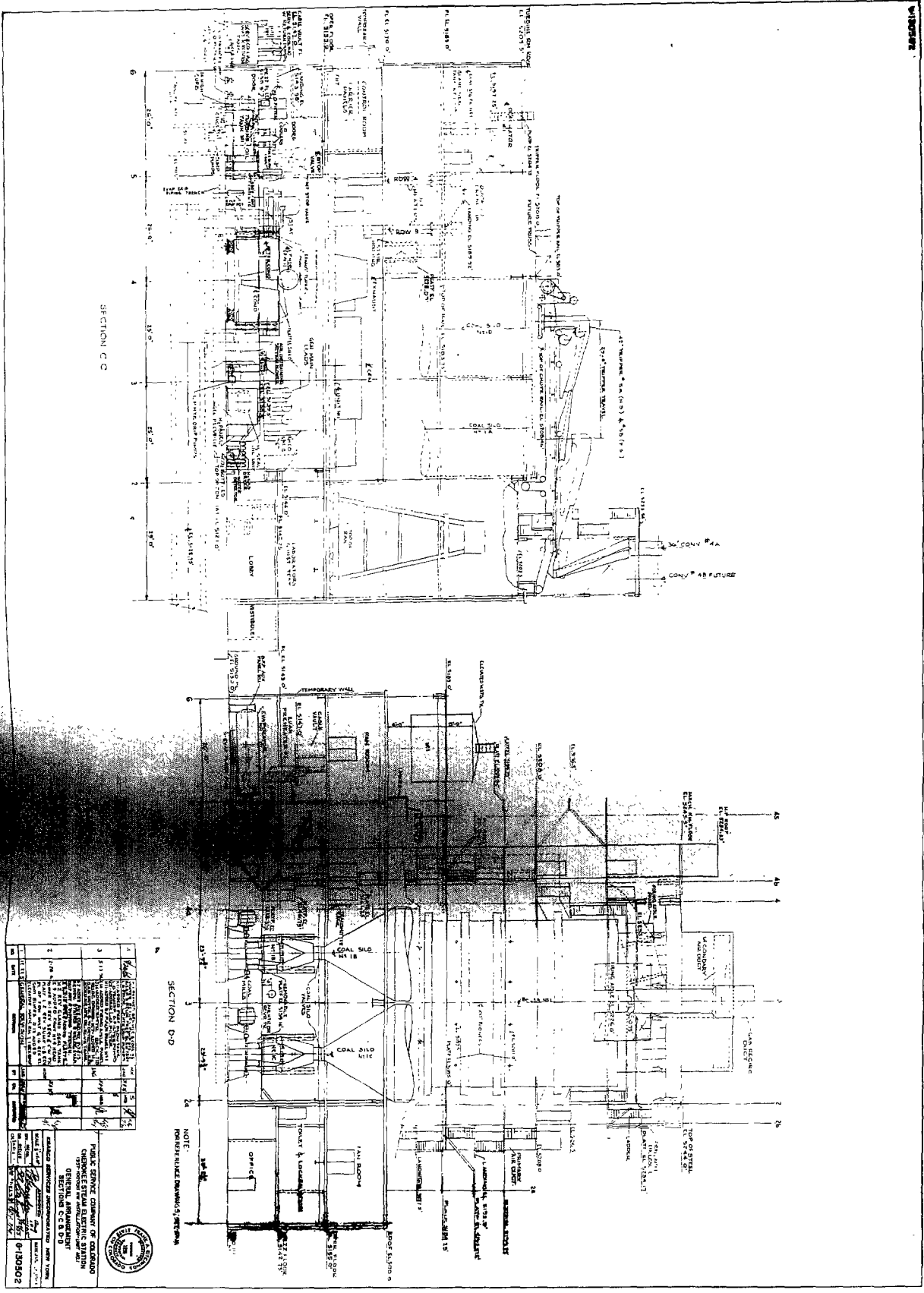
NOTE:
FOR REFERENCE DRAWING, SEE DWG. 6-1303500

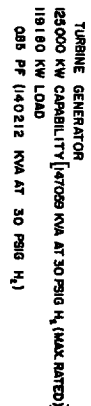


NOTE
FOR REFERENCE DRAWING A SEE 6-120657.
SECTIONS READ & TO BE RECDY LATER.

WAD01460

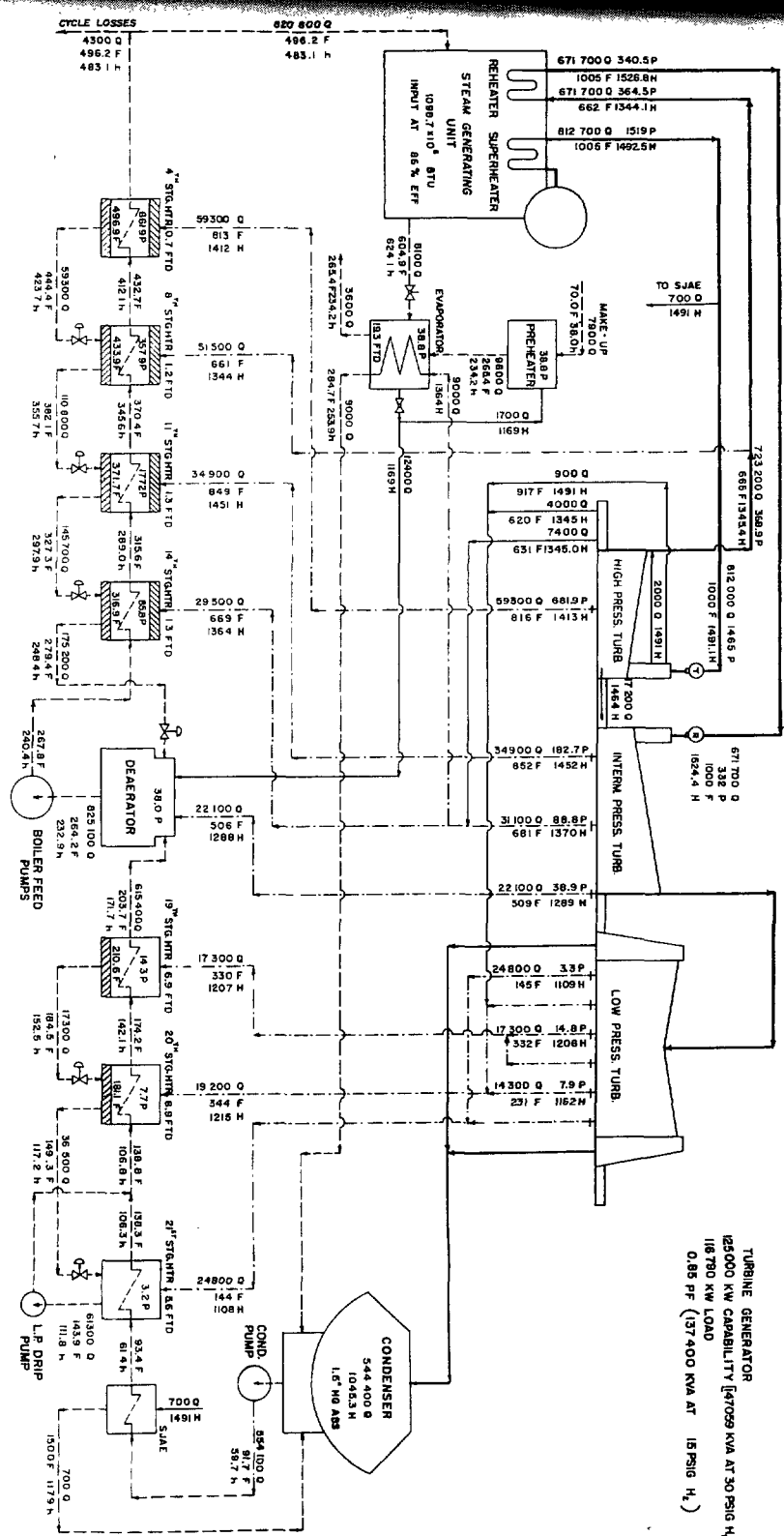
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WAD01462





PERFORMANCE		NET OUTPUT		BOLLER EFF.		NET STATION HEAT RATE		FUEL	
GROSS GENERATION		MW		%		10,000		COAL	
116 790	8,970 (5.97%)	109,820		8.6		10,000		10,120	
116 790	6,370	109,820		8.3		10,120		10,240	
116 790	5,550 (4.44%)	117,140		8.1		10,240		10,465	
116 790	5,650	111,140		8.2		10,270		10,45	

LEGEND
 L-LOW LB/HR
 P-PROCESS
 D-DEGREE BTU/50 INARS
 F-TEMPERATURE DEGREES FAHRENHEIT
 H-ENTHALPY OF STEAM BTU/LB
 M-ENTHALPY OF LIQUID BTU/LB
 FTD-DEGREES FAHRENHEIT TERMINAL DIFF

 STEAM

 WATER

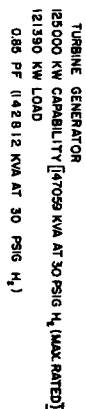
 EXTRACTION STEAM

SHEET NO	THROTTLE FLOW LBS/HR	BACK PRESSURE IN HG A15	MAKE-UP %
1	835,000	2.5	1.0
2	835,000	1.5	3.0
3	835,000 *	1.5	3.0
4	812,000 *	1.5	3.0
5	779,400	1.5	1.0
6	600,000	1.5	1.0
7	400,000	1.5	1.0

	THROTTLE VALVE
	REPEAT INTERCEPT VALVE
	GLOBE VALVE
	DIAPHRAGM CONTROL VALVE
	NEEDLE VALVE

GUARANTEED TURBINE THRUST FLOW
CYCLE LOSSES * 4300 LBS PER HR AT ALL LOADS

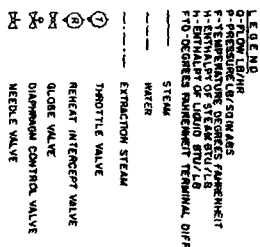
TURBINE GENERATOR
125,000 KW CAPABILITY [17059 KVA AT 30 PSIG H_2 (MAX RATED)]
116,780 KW LOAD
0.85 PF (137,400 KVA AT 15 PSIG H_2)



SHEET NO.	THROTTL FLOW	BACK PRESSURE	MAKE-UP
	LB/HR	IN HG ABS	%
1	882 000	2.5	1.0
2	882 000	1.5	1.0
3	812 000	3.5	3.0
4	812 000 *	1.5	1.0
5	799 400 *	1.5	1.0
6	600 000	1.5	1.0
7	400 000	1.5	1.0

- GUARANTEED TURBINE THROTTLE FLOW
- EMERGENCY CONDITION - 4TH STG. HTR. OUT OF SERVICE
- CYCLE LOSSES - 4300 LBS/HR AT ALL LOADS

**PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
1837-190,000 KW INSTALLATION - UNIT NO. 1
HEAT BALANCE**



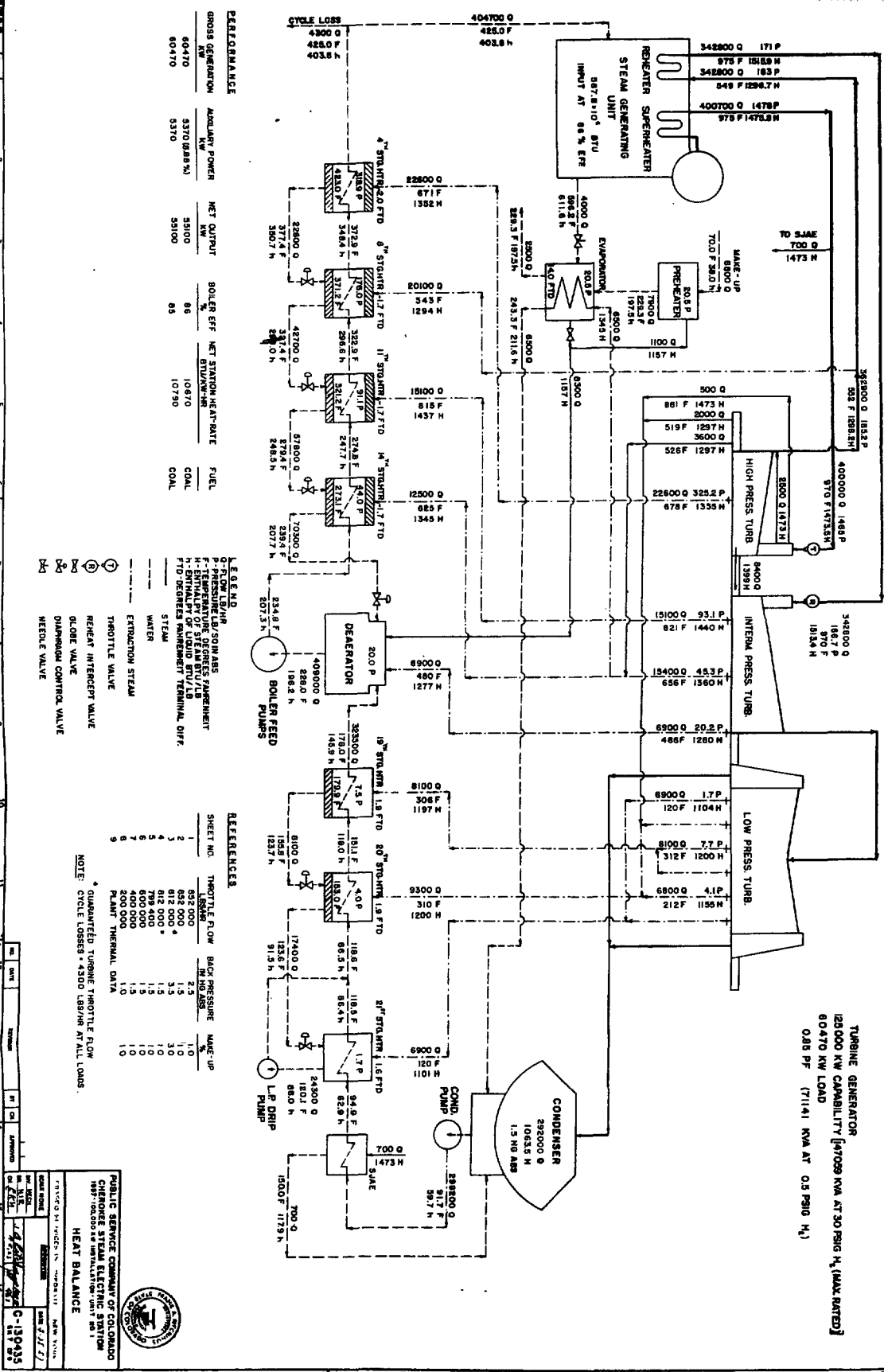
FUEL	P-PRESSURE, LB/50 IN. ABS
COAL	P-TEMPERATURE, DEGREES FARENHEIT
COAL	H-ENTHALPY OF STEAM BTU/LB
COAL	H-ENTHALPY OF LIQUID BTU/LB
COAL	FTO-DEGREES FARENHEIT, TERMINAL, DIFF
STEAM	

GUARANTEED TURBINE TIMIDTLE FLOW
CYCLE LOSSES = 4300 LBS/HK AT ALL LOADS
NOTE:

PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
1837-100,000 KW INSTALLATION - UNIT NO. 1
HEAT BALANCE



EASCO SERVICES INFORMATION NEW YORK		DATE 6-23-77	
FROM ROOM	TO ROOM	BY	DATE
BY JUDITH			
ON FILE	FILED		
ON FILE	FILED		
		0-130435	
		FILED	



TURBINE GENERATOR
125,000 KW CAPABILITY (97,029 KVA AT 30 PSIG H₂, MAX RATED)
60,470 KW LOAD
0.85 PF (711.4) KVA AT 0.5 PSIG H₂)

PERFORMANCE

GROSS GENERATION KW	AUXILIARY POWER KW	NET OUTPUT KW	BOILER EFF %	NET STATION HEAT-RATE BTU/KWH	FUEL COAL
60,470	5,370 (0.88%)	55,100	86	10,670	
60,470	5,370	55,100	85	10,790	

LEGEND

- Q - FLOW LBS/H
- P - PRESSURE LBS/IN ABS
- T - TEMPERATURE °F
- H - ENTHALPY OF STEAM BTU/LB
- N - ENTHALPY OF LIQUID BTU/LB
- FTD - REQUIRED HEAT-TRANSFER SURF.
- STEAM
- WATER
- EXTRACTION STEAM
- THROTTLE VALVE
- REHEAT INTERCEPT VALVE
- GLOBE VALVE
- DIAPHRAGM CONTROL VALVE
- METRIC VALVE

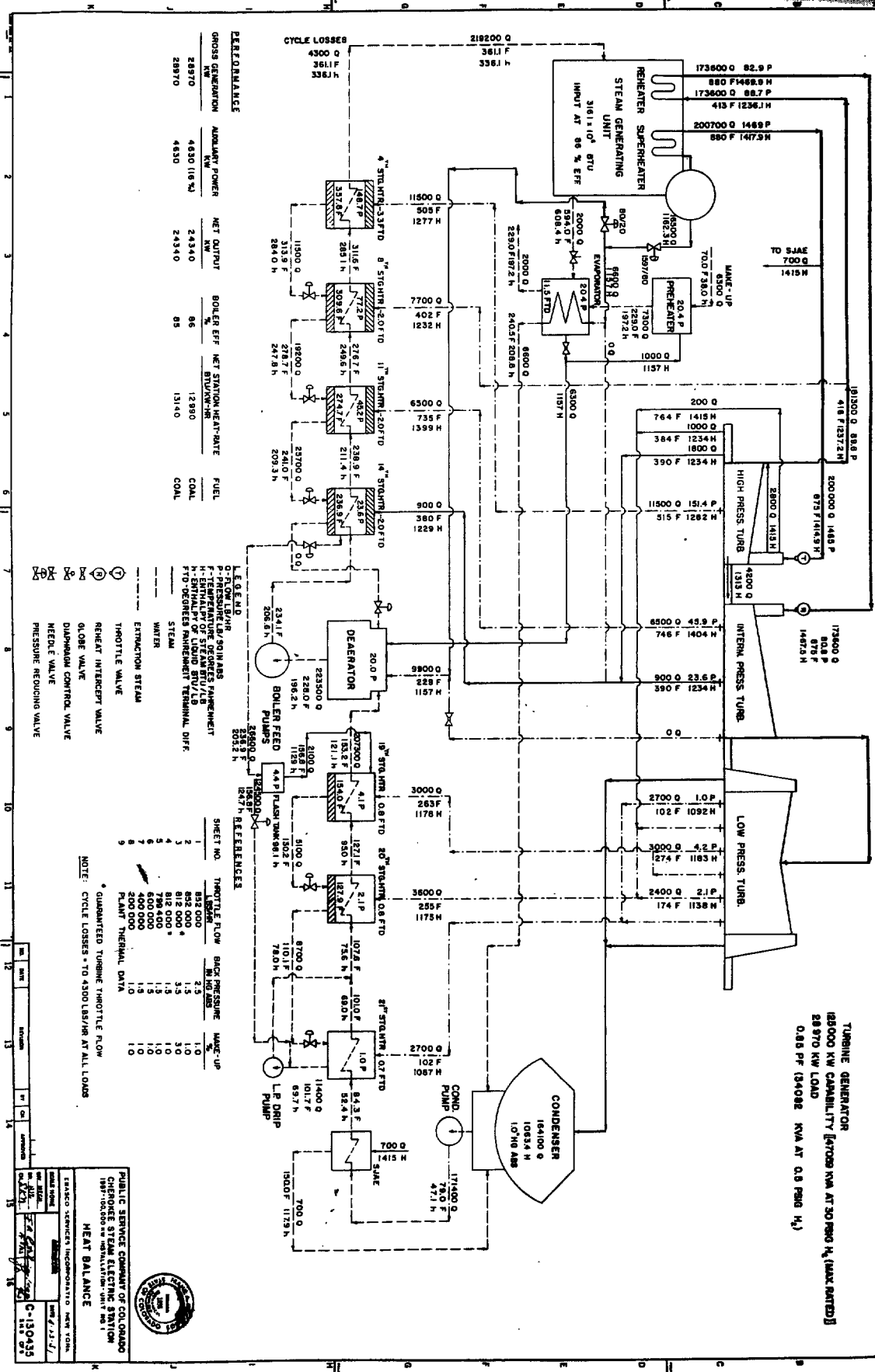
REFERENCES

SHEET NO.	THROTTLE FLOW LBS/H	BACK PRESSURE IN HG ABS	MAKE-UP %
1	832,000	2.5	1.0
2	812,000*	2.5	3.0
3	812,000*	1.5	1.0
4	789,400	1.5	1.0
5	812,000*	1.5	1.0
6	812,000*	1.5	1.0
7	812,000*	1.5	1.0
8	812,000*	1.5	1.0
9	812,000*	1.5	1.0

* GUARANTEED TURBINE THROTTLE FLOW
NOTE: CYCLE LOSSES - 7450 LBS/H AT ALL LOADS.

PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
HEAT BALANCE

DATE: 6/1/71
BY: J. J. [Signature]
CHECKED: [Signature]
APPROVED: [Signature]



PERFORMANCE

GROSS GENERATION	AUXILIARY POWER	NET OUTPUT	BOILER EFF.	NET STATION HEAT-RATE	FUEL
KW	KW	KW	%	BTU/KWH	COAL
28970	4630 (16 %)	24340	86	12980	
28970	4630	24340	85	13140	

LEGEND

0 - FLOW, LB/H	1 - PRESSURE, LB/SQ IN	2 - TEMPERATURE, °F	3 - FLOW, GPM	4 - FLOW, CFS	5 - FLOW, M ³ /H	6 - FLOW, M ³ /MIN	7 - FLOW, M ³ /SEC	8 - FLOW, M ³ /HOUR	9 - FLOW, M ³ /DAY	10 - FLOW, M ³ /WEEK	11 - FLOW, M ³ /MONTH	12 - FLOW, M ³ /YEAR
0 - FLOW, LB/H	1 - PRESSURE, LB/SQ IN	2 - TEMPERATURE, °F	3 - FLOW, GPM	4 - FLOW, CFS	5 - FLOW, M ³ /H	6 - FLOW, M ³ /MIN	7 - FLOW, M ³ /SEC	8 - FLOW, M ³ /HOUR	9 - FLOW, M ³ /DAY	10 - FLOW, M ³ /WEEK	11 - FLOW, M ³ /MONTH	12 - FLOW, M ³ /YEAR

REFERENCES

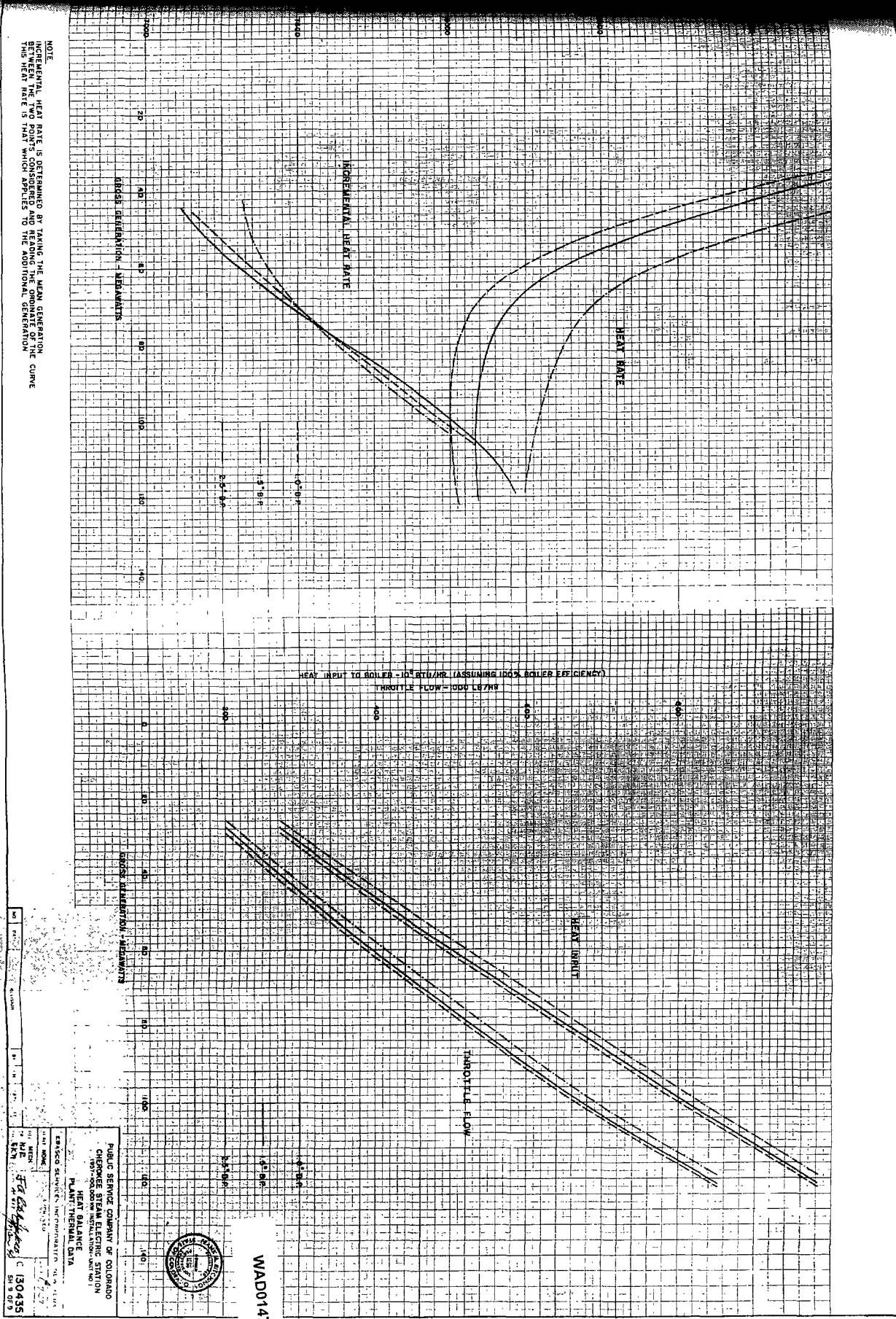
SHEET NO.	THROTTLE FLOW	BACK PRESSURE	MADE-UP
1	815 000	1.5	1.0
2	815 000	3.5	3.0
3	815 000	1.5	1.0
4	815 000	1.5	1.0
5	815 000	1.5	1.0
6	815 000	1.5	1.0
7	815 000	1.5	1.0
8	815 000	1.5	1.0
9	815 000	1.5	1.0
10	815 000	1.5	1.0

NOTE: CYCLE LOSSES - TO 4300 LB/H AT ALL LOADS

HEAT BALANCE

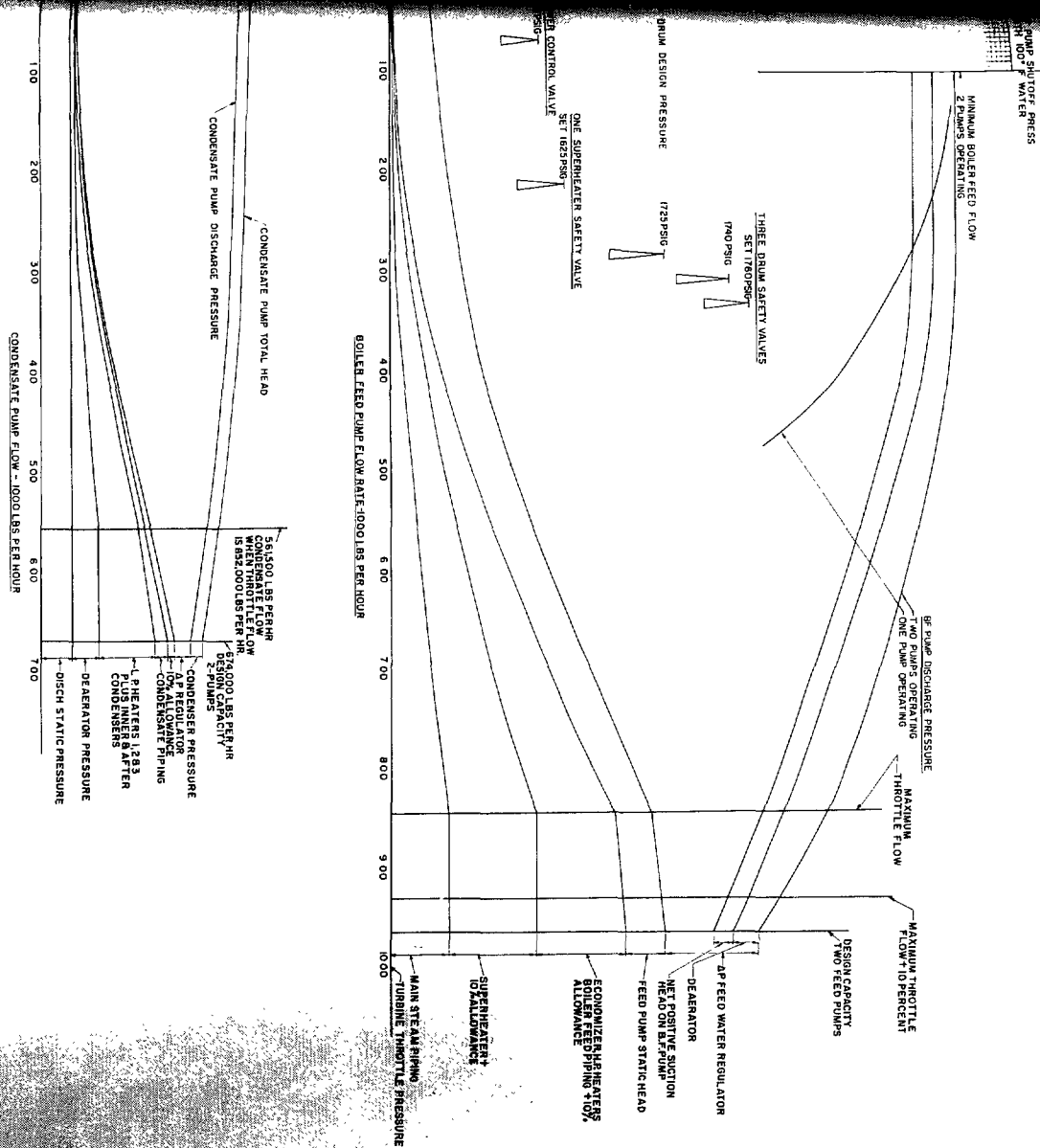
WAD01469

NOTE
INCREMENTAL HEAT RATE IS DETERMINED BY TAKING THE MEAN GENERATION
BETWEEN THE TWO POINTS CONSIDERED AND READING THE ORDINATE OF THE CURVE
THIS MEAN RATE IS THAT WHICH APPLIES TO THE ADDITIONAL GENERATION



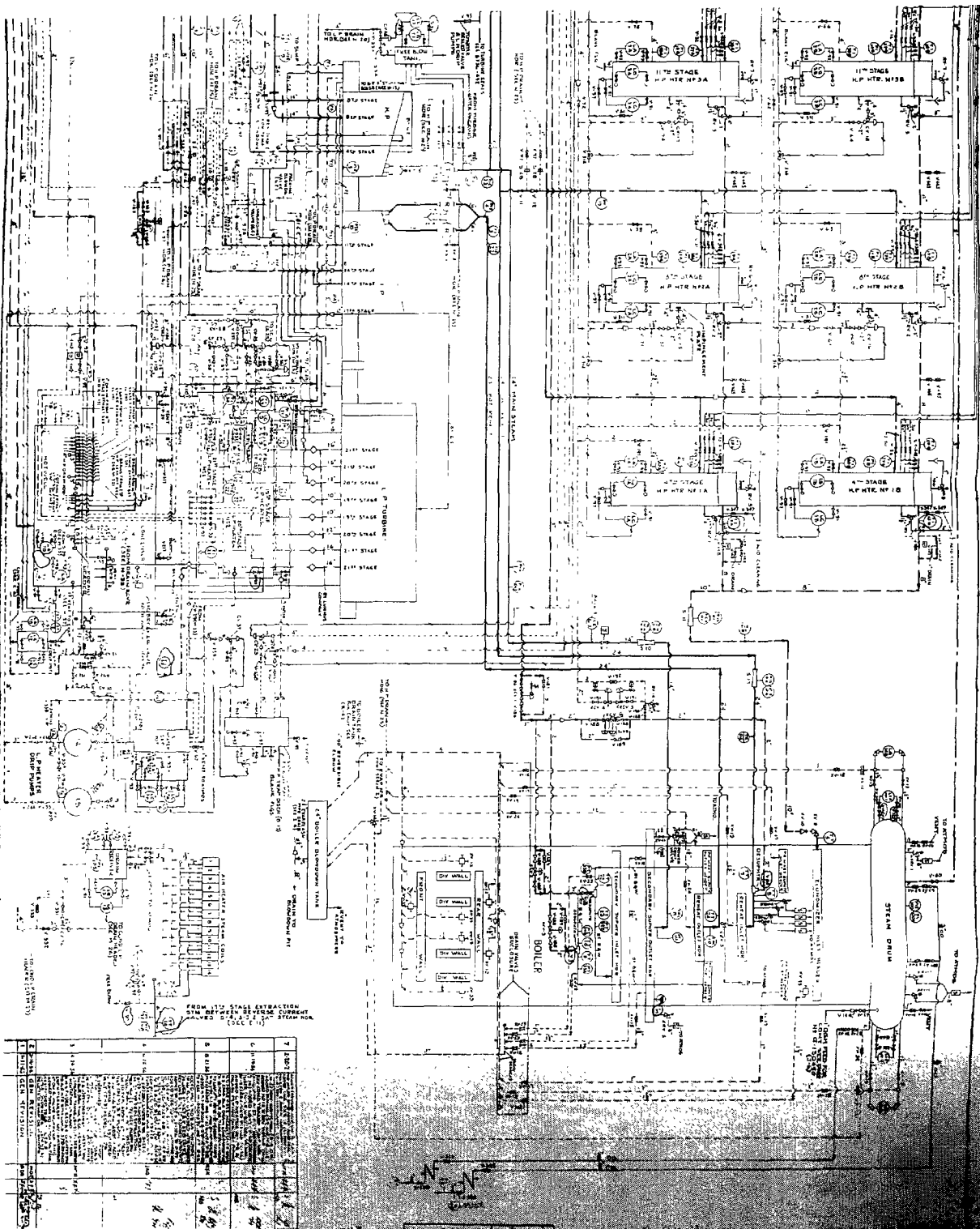
WAD01470

PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
150-100,000 KW INSTALLATION - UNIT NO. 1
PLANT OPERATIONAL DATA
HEAT BALANCE
DATE: 10/1/50
BY: J. A. [Signature]
C 30435
SR 9 07 3



DATE	BY	REVISION	NO.	DATE	BY	REVISION	NO.
PUBLIC SERVICE COMPANY OF COLORADO CHEROKEE STEAM ELECTRIC PLANT 11877 HIGDON RD. INSTALLATION UNIT NO. SYSTEM HEAD CURVES C-130436							
DESIGNED BY: J. J. JONES CHECKED BY: J. J. JONES DATE: 1/1/50				DRAWN BY: J. J. JONES CHECKED BY: J. J. JONES DATE: 1/1/50			

WAD01471



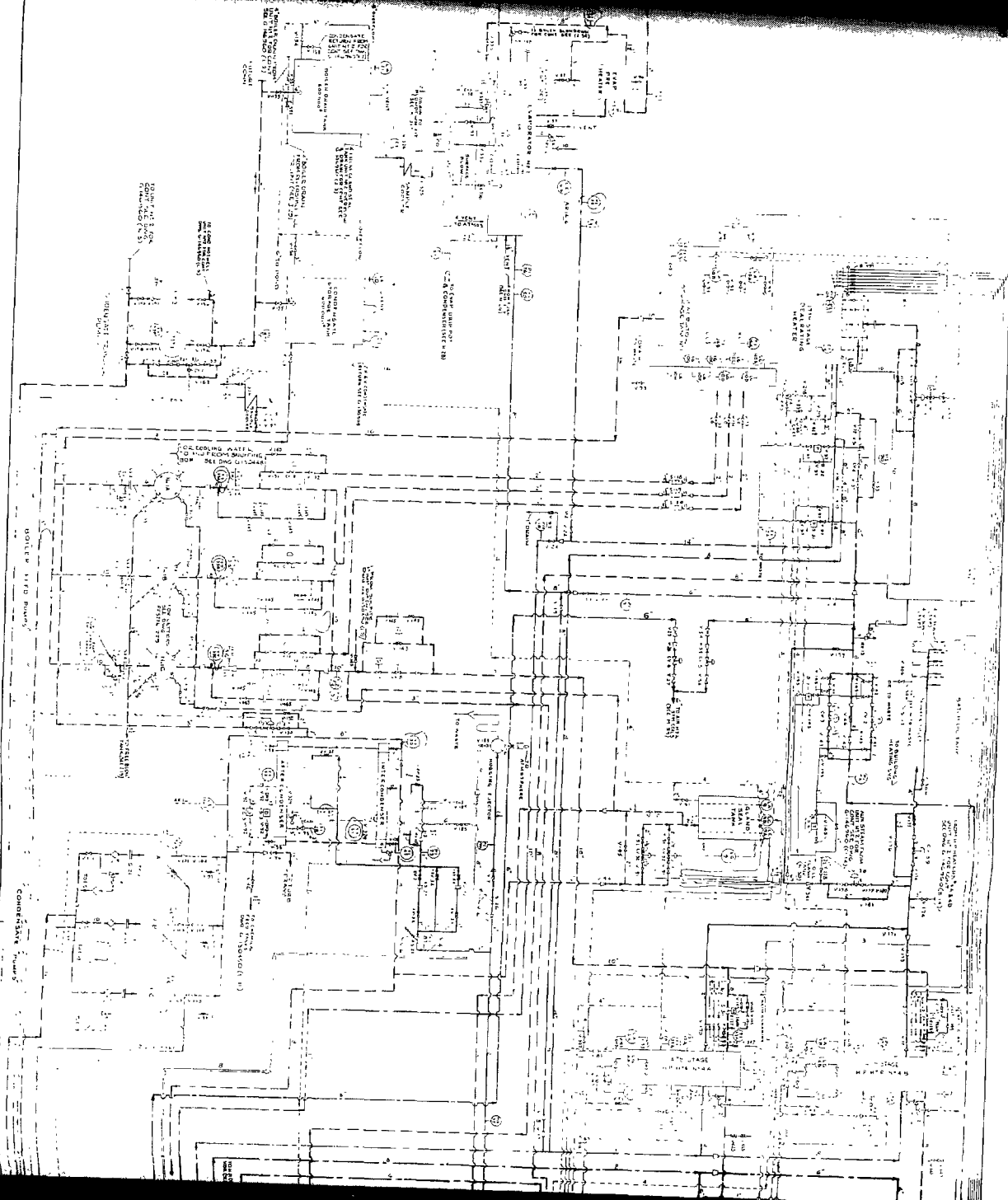
ITEM	DESCRIPTION	QTY	UNIT	REMARKS
1	STEAM INLET	1	INCH	
2	STEAM OUTLET	1	INCH	
3	STEAM INLET CONTROL	1	INCH	
4	STEAM OUTLET CONTROL	1	INCH	
5	STEAM INLET VALVE	1	INCH	
6	STEAM OUTLET VALVE	1	INCH	
7	STEAM INLET PIPE	1	INCH	
8	STEAM OUTLET PIPE	1	INCH	
9	STEAM INLET FLANGE	1	INCH	
10	STEAM OUTLET FLANGE	1	INCH	
11	STEAM INLET GASKET	1	INCH	
12	STEAM OUTLET GASKET	1	INCH	
13	STEAM INLET BOLT	1	INCH	
14	STEAM OUTLET BOLT	1	INCH	
15	STEAM INLET NUT	1	INCH	
16	STEAM OUTLET NUT	1	INCH	
17	STEAM INLET WASHER	1	INCH	
18	STEAM OUTLET WASHER	1	INCH	
19	STEAM INLET LOCKWASHER	1	INCH	
20	STEAM OUTLET LOCKWASHER	1	INCH	

WAD01472

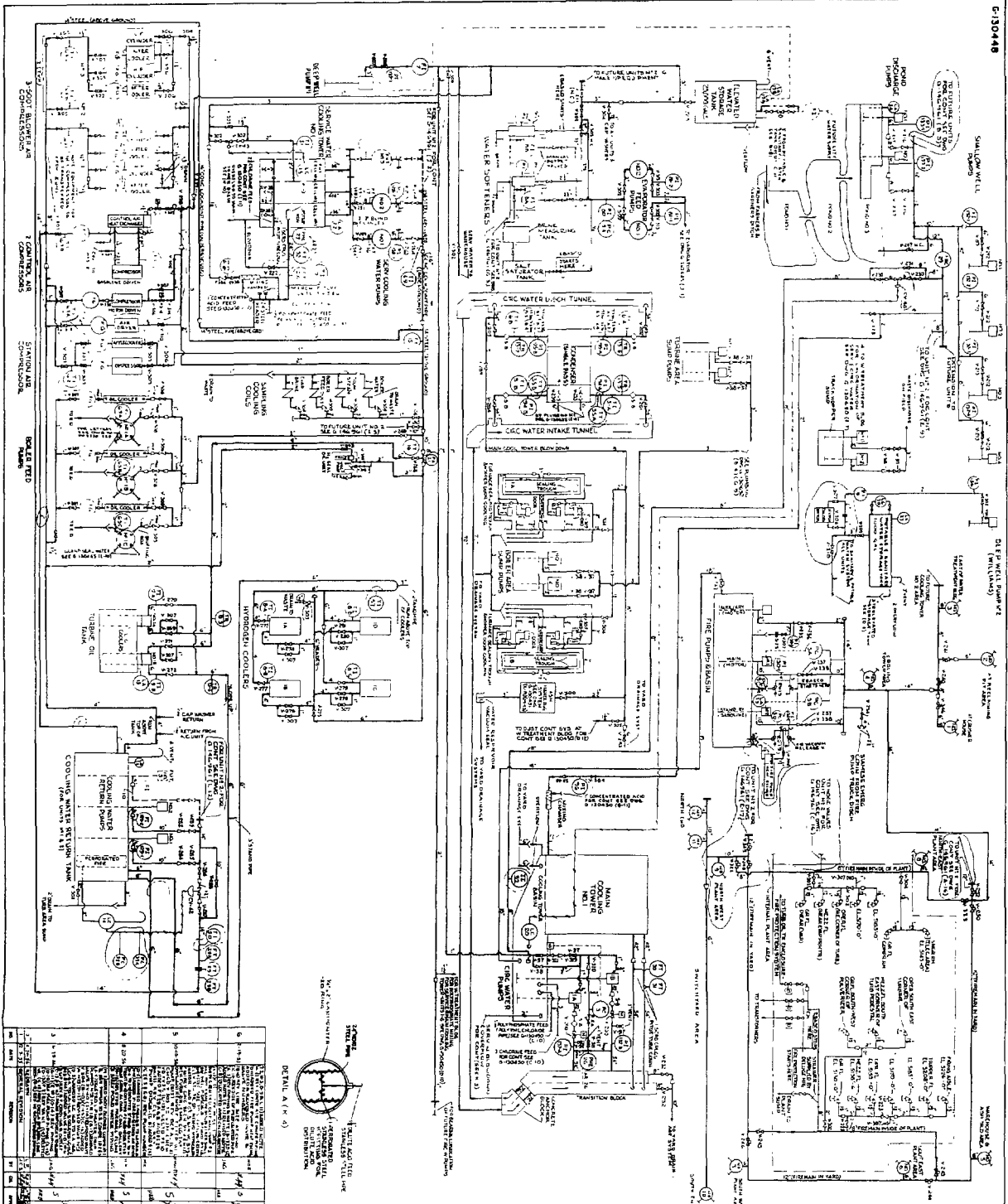
NOTE: THIS DRAWING IS A REPRODUCTION OF THE ORIGINAL DRAWING. IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES. IT IS FOR INFORMATION ONLY.

ITEM	DESCRIPTION	QTY	UNIT	REMARKS
1	STEAM INLET	1	INCH	
2	STEAM OUTLET	1	INCH	
3	STEAM INLET CONTROL	1	INCH	
4	STEAM OUTLET CONTROL	1	INCH	
5	STEAM INLET VALVE	1	INCH	
6	STEAM OUTLET VALVE	1	INCH	
7	STEAM INLET PIPE	1	INCH	
8	STEAM OUTLET PIPE	1	INCH	
9	STEAM INLET FLANGE	1	INCH	
10	STEAM OUTLET FLANGE	1	INCH	
11	STEAM INLET GASKET	1	INCH	
12	STEAM OUTLET GASKET	1	INCH	
13	STEAM INLET BOLT	1	INCH	
14	STEAM OUTLET BOLT	1	INCH	
15	STEAM INLET NUT	1	INCH	
16	STEAM OUTLET NUT	1	INCH	
17	STEAM INLET WASHER	1	INCH	
18	STEAM OUTLET WASHER	1	INCH	
19	STEAM INLET LOCKWASHER	1	INCH	
20	STEAM OUTLET LOCKWASHER	1	INCH	

THIS DRAWING IS A REPRODUCTION OF THE ORIGINAL DRAWING. IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES. IT IS FOR INFORMATION ONLY.



C-130448



LEGEND

- SYMBOLS
- GATE VALVE
- OPEN VALVE
- CLOSE VALVE
- WATER TOWER
- WATER TOWER TANK
- WATER TOWER PUMP
- WATER TOWER MOTOR
- WATER TOWER ELECTRICAL
- WATER TOWER STRUCTURE
- WATER TOWER FOUNDATION
- WATER TOWER ROOF
- WATER TOWER VENT
- WATER TOWER DRAIN
- WATER TOWER FLOOR
- WATER TOWER WALL
- WATER TOWER CEILING
- WATER TOWER FURNITURE
- WATER TOWER EQUIPMENT
- WATER TOWER MATERIALS
- WATER TOWER FINISHES
- WATER TOWER UTILITIES
- WATER TOWER ACCESSORIES
- WATER TOWER SUPPLIES
- WATER TOWER TOOLS
- WATER TOWER PARTS
- WATER TOWER COMPONENTS
- WATER TOWER SUBSYSTEMS
- WATER TOWER SYSTEMS
- WATER TOWER NETWORKS
- WATER TOWER INFRASTRUCTURE
- WATER TOWER FACILITIES
- WATER TOWER SERVICES
- WATER TOWER OPERATIONS
- WATER TOWER MAINTENANCE
- WATER TOWER REPAIRS
- WATER TOWER UPGRADES
- WATER TOWER MODIFICATIONS
- WATER TOWER EXPANSIONS
- WATER TOWER CONTRACTIONS
- WATER TOWER RECONSTRUCTIONS
- WATER TOWER DEMOLITIONS
- WATER TOWER ABANDONMENTS
- WATER TOWER CLOSURES
- WATER TOWER REOPENINGS
- WATER TOWER TRANSFERS
- WATER TOWER MIGRATIONS
- WATER TOWER RELOCATIONS
- WATER TOWER REPAIRS
- WATER TOWER UPGRADES
- WATER TOWER MODIFICATIONS
- WATER TOWER EXPANSIONS
- WATER TOWER CONTRACTIONS
- WATER TOWER RECONSTRUCTIONS
- WATER TOWER DEMOLITIONS
- WATER TOWER ABANDONMENTS
- WATER TOWER CLOSURES
- WATER TOWER REOPENINGS
- WATER TOWER TRANSFERS
- WATER TOWER MIGRATIONS
- WATER TOWER RELOCATIONS

NOTES

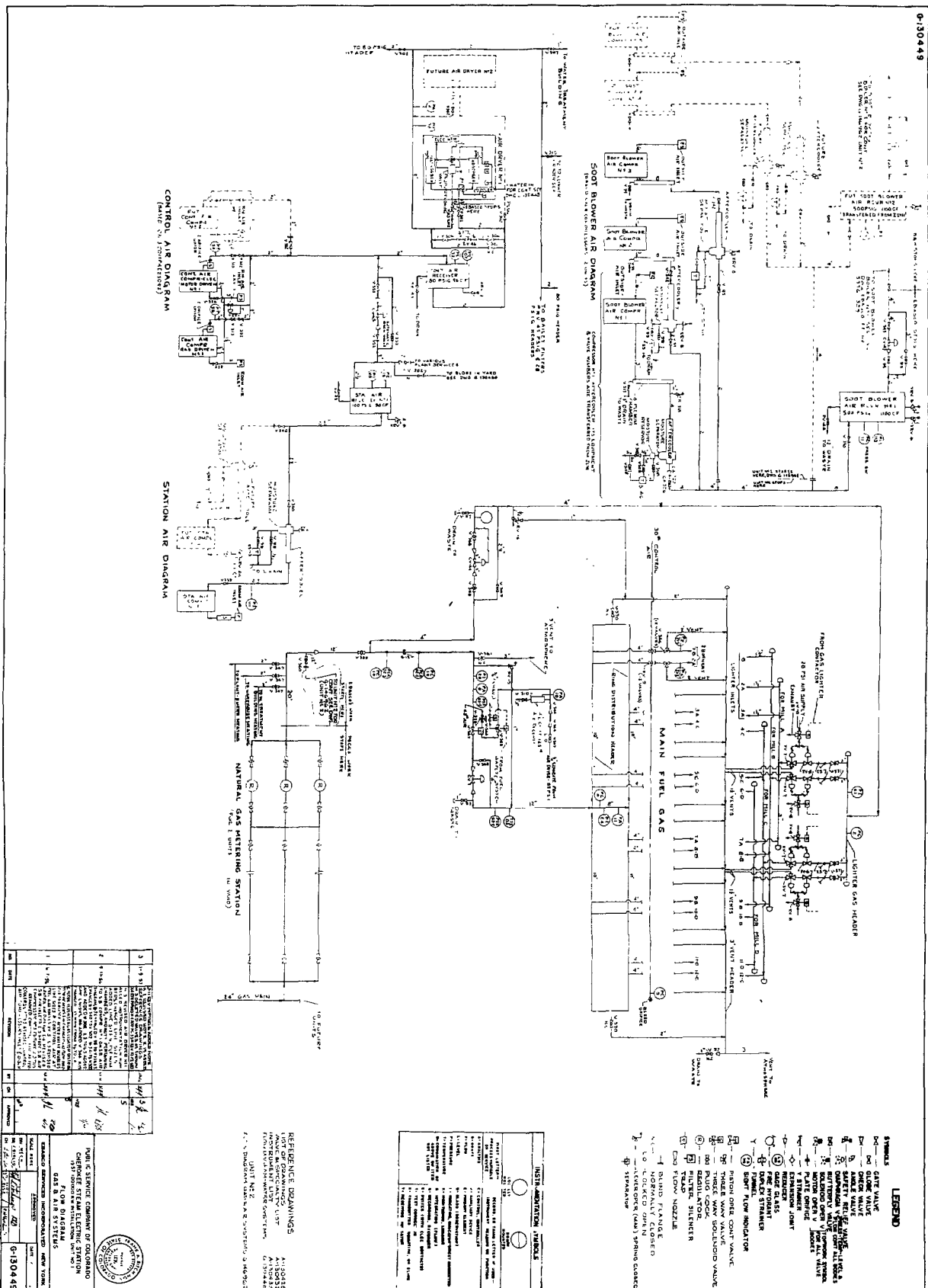
1. GENERAL NOTES: ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE A.S.T.M. SPECIFICATIONS FOR STEEL PIPES AND FITTINGS, AND THE A.S.T.M. SPECIFICATIONS FOR WELDED STEEL PIPE AND FITTINGS.

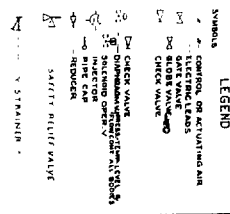
REFERENCE DRAWINGS

- 1. GENERAL NOTES: ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE A.S.T.M. SPECIFICATIONS FOR STEEL PIPES AND FITTINGS, AND THE A.S.T.M. SPECIFICATIONS FOR WELDED STEEL PIPE AND FITTINGS.
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NO.	DESCRIPTION	DATE	BY	CHKD.
1	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
2	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
3	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
4	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
5	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
6	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
7	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
8	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
9	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS
10	GENERAL NOTES	10/1/54	J. H. HARRIS	J. H. HARRIS

10/1/54



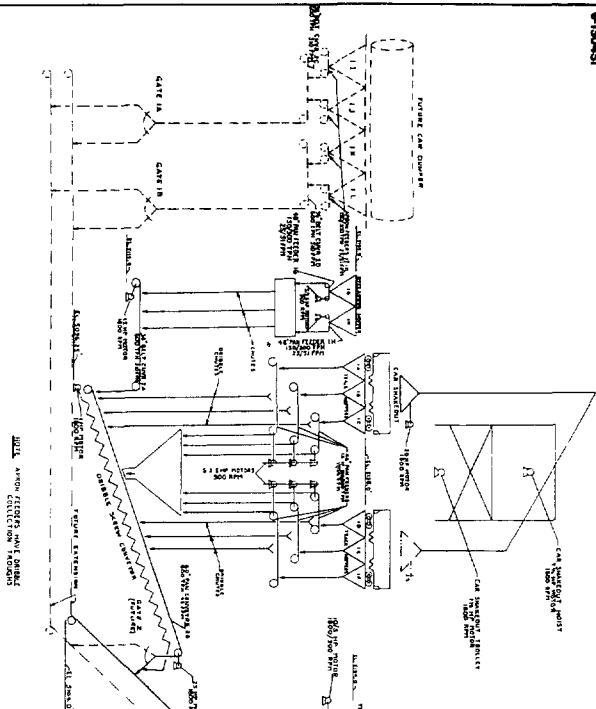


1. <u>NAME</u> _____ 2. <u>ADDRESS</u> _____ 3. <u>CITY</u> _____ 4. <u>STATE</u> _____ 5. <u>ZIP</u> _____ 6. <u>PHONE</u> _____ 7. <u>DATE</u> _____ 8. <u>SIGNATURE</u> _____ 9. <u>PRINT NAME</u> _____ 10. <u>PRINT ADDRESS</u> _____ 11. <u>PRINT CITY</u> _____ 12. <u>PRINT STATE</u> _____ 13. <u>PRINT ZIP</u> _____ 14. <u>PRINT PHONE</u> _____ 15. <u>PRINT DATE</u> _____ 16. <u>PRINT SIGNATURE</u> _____ 17. <u>PRINT NAME</u> _____ 18. <u>PRINT ADDRESS</u> _____ 19. <u>PRINT CITY</u> _____ 20. <u>PRINT STATE</u> _____ 21. <u>PRINT ZIP</u> _____ 22. <u>PRINT PHONE</u> _____ 23. <u>PRINT DATE</u> _____ 24. <u>PRINT SIGNATURE</u> _____ 25. <u>PRINT NAME</u> _____ 26. <u>PRINT ADDRESS</u> _____ 27. <u>PRINT CITY</u> _____ 28. <u>PRINT STATE</u> _____ 29. <u>PRINT ZIP</u> _____ 30. <u>PRINT PHONE</u> _____ 31. <u>PRINT DATE</u> _____ 32. <u>PRINT SIGNATURE</u> _____ 33. <u>PRINT NAME</u> _____ 34. <u>PRINT ADDRESS</u> _____ 35. <u>PRINT CITY</u> _____ 36. <u>PRINT STATE</u> _____ 37. <u>PRINT ZIP</u> _____ 38. <u>PRINT PHONE</u> _____ 39. <u>PRINT DATE</u> _____ 40. <u>PRINT SIGNATURE</u> _____ 41. <u>PRINT NAME</u> _____ 42. <u>PRINT ADDRESS</u> _____ 43. <u>PRINT CITY</u> _____ 44. <u>PRINT STATE</u> _____ 45. <u>PRINT ZIP</u> _____ 46. <u>PRINT PHONE</u> _____ 47. <u>PRINT DATE</u> _____ 48. <u>PRINT SIGNATURE</u> _____ 49. <u>PRINT NAME</u> _____ 50. <u>PRINT ADDRESS</u> _____ 51. <u>PRINT CITY</u> _____ 52. <u>PRINT STATE</u> _____ 53. <u>PRINT ZIP</u> _____ 54. <u>PRINT PHONE</u> _____ 55. <u>PRINT DATE</u> _____ 56. <u>PRINT SIGNATURE</u> _____ 57. <u>PRINT NAME</u> _____ 58. <u>PRINT ADDRESS</u> _____ 59. <u>PRINT CITY</u> _____ 60. <u>PRINT STATE</u> _____ 61. <u>PRINT ZIP</u> _____ 62. <u>PRINT PHONE</u> _____ 63. <u>PRINT DATE</u> _____ 64. <u>PRINT SIGNATURE</u> _____ 65. <u>PRINT NAME</u> _____ 66. <u>PRINT ADDRESS</u> _____ 67. <u>PRINT CITY</u> _____ 68. <u>PRINT STATE</u> _____ 69. <u>PRINT ZIP</u> _____ 70. <u>PRINT PHONE</u> _____ 71. <u>PRINT DATE</u> _____ 72. <u>PRINT SIGNATURE</u> _____ 73. <u>PRINT NAME</u> _____ 74. <u>PRINT ADDRESS</u> _____ 75. <u>PRINT CITY</u> _____ 76. <u>PRINT STATE</u> _____ 77. <u>PRINT ZIP</u> _____ 78. <u>PRINT PHONE</u> _____ 79. <u>PRINT DATE</u> _____ 80. <u>PRINT SIGNATURE</u> _____ 81. <u>PRINT NAME</u> _____ 82. <u>PRINT ADDRESS</u> _____ 83. <u>PRINT CITY</u> _____ 84. <u>PRINT STATE</u> _____ 85. <u>PRINT ZIP</u> _____ 86. <u>PRINT PHONE</u> _____ 87. <u>PRINT DATE</u> _____ 88. <u>PRINT SIGNATURE</u> _____ 89. <u>PRINT NAME</u> _____ 90. <u>PRINT ADDRESS</u> _____ 91. <u>PRINT CITY</u> _____ 92. <u>PRINT STATE</u> _____ 93. <u>PRINT ZIP</u> _____ 94. <u>PRINT PHONE</u> _____ 95. <u>PRINT DATE</u> _____ 96. <u>PRINT SIGNATURE</u> _____ 97. <u>PRINT NAME</u> _____ 98. <u>PRINT ADDRESS</u> _____ 99. <u>PRINT CITY</u> _____ 100. <u>PRINT STATE</u> _____ 101. <u>PRINT ZIP</u> _____ 102. <u>PRINT PHONE</u> _____ 103. <u>PRINT DATE</u> _____ 104. <u>PRINT SIGNATURE</u> _____ 105. <u>PRINT NAME</u> _____ 106. <u>PRINT ADDRESS</u> _____ 107. <u>PRINT CITY</u> _____ 108. <u>PRINT STATE</u> _____ 109. <u>PRINT ZIP</u> _____ 110. <u>PRINT PHONE</u> _____ 111. <u>PRINT DATE</u> _____ 112. <u>PRINT SIGNATURE</u> _____ 113. <u>PRINT NAME</u> _____ 114. <u>PRINT ADDRESS</u> _____ 115. <u>PRINT CITY</u> _____ 116. <u>PRINT STATE</u> _____ 117. <u>PRINT ZIP</u> _____ 118. <u>PRINT PHONE</u> _____ 119. <u>PRINT DATE</u> _____ 120. <u>PRINT SIGNATURE</u> _____ 121. <u>PRINT NAME</u> _____ 122. <u>PRINT ADDRESS</u> _____ 123. <u>PRINT CITY</u> _____ 124. <u>PRINT STATE</u> _____ 125. <u>PRINT ZIP</u> _____ 126. <u>PRINT PHONE</u> _____ 127. <u>PRINT DATE</u> _____ 128. <u>PRINT SIGNATURE</u> _____ 129. <u>PRINT NAME</u> _____ 130. <u>PRINT ADDRESS</u> _____ 131. <u>PRINT CITY</u> _____ 132. <u>PRINT STATE</u> _____ 133. <u>PRINT ZIP</u> _____ 134. <u>PRINT PHONE</u> _____ 135. <u>PRINT DATE</u> _____ 136. <u>PRINT SIGNATURE</u> _____ 137. <u>PRINT NAME</u> _____ 138. <u>PRINT 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STATE</u> _____ 205. <u>PRINT ZIP</u> _____ 206. <u>PRINT PHONE</u> _____ 207. <u>PRINT DATE</u> _____ 208. <u>PRINT SIGNATURE</u> _____ 209. <u>PRINT NAME</u> _____ 210. <u>PRINT ADDRESS</u> _____ 211. <u>PRINT CITY</u> _____ 212. <u>PRINT STATE</u> _____ 213. <u>PRINT ZIP</u> _____ 214. <u>PRINT PHONE</u> _____ 215. <u>PRINT DATE</u> _____ 216. <u>PRINT SIGNATURE</u> _____ 217. <u>PRINT NAME</u> _____ 218. <u>PRINT ADDRESS</u> _____ 219. <u>PRINT CITY</u> _____ 220. <u>PRINT STATE</</u>
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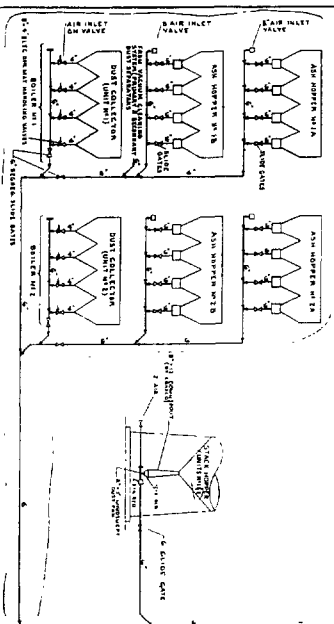
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WAVE & STORMS	A13045
INSTRUMENT LIST	A13046
FLOW DIAGRAM - WATER SYS	A13047
FLOW DIAGRAM MAIN SYS	A13048
UNIT #2	A13049
LIST OF DEBRIS	A13050
WAVE & STORMS	A13051
INSTRUMENT LIST	A13052
FLOW DIAGRAM MAIN SYS	A13053
FLOW DIAGRAM WATER SYS	A13054

WAD01476

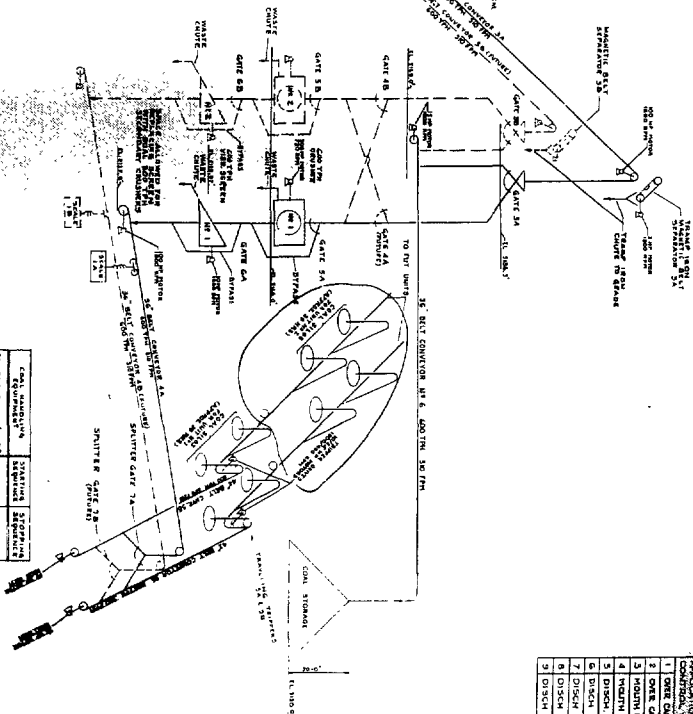
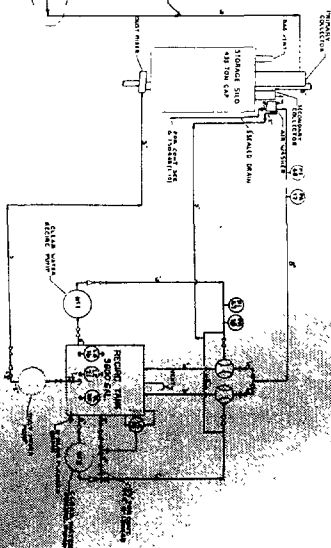
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COAL HANDLING

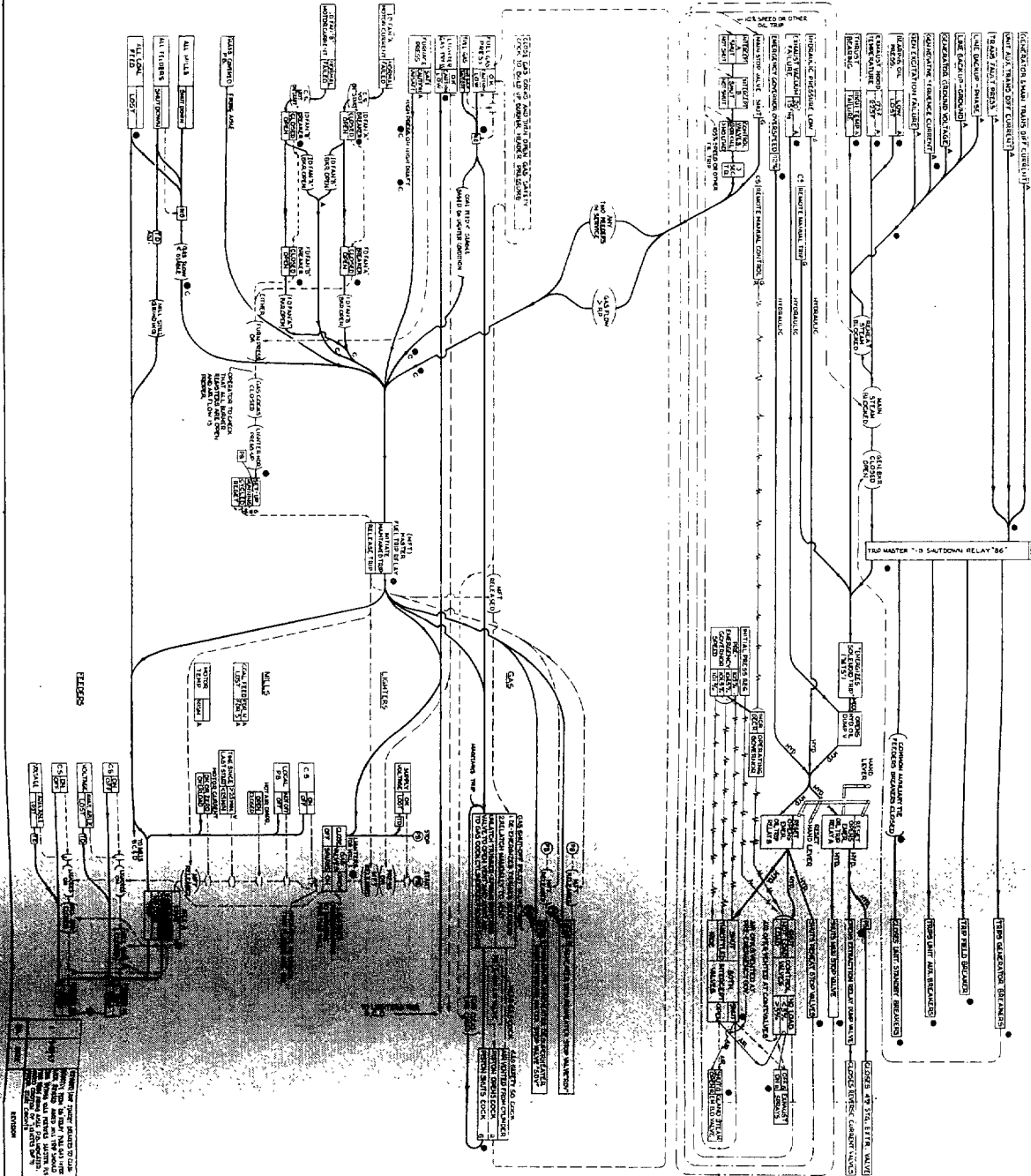


ASH HANDLING



CRASH INCIDENTS	CRASHES	DEATHS
Completed by subject 18	1	11
PERIOD 1000-1100	2	—
COMPLETION 100	3	10
PERIOD 1100-1200	4	9
COMPLETION 100	5	—
PERIOD 1200-1300	6	7
COMPLETION 100	7	—
PERIOD 1300-1400	8	5
COMPLETION 100	9	—
PERIOD 1400-1500	10	4
COMPLETION 100	11	3
PERIOD 1500-1600	12	2
COMPLETION 100	13	1
PERIOD 1600-1700	14	—
COMPLETION 100	15	—

- 1 OVER CLOTH DUST TRAIL, 100 YDS.
- 2 OVER CLOTH WEST TRAIL, 100 YDS.
- 3 MOUTH EAST TRAIL, 100 YDS.
- 4 MOUTH WEST TRAIL, 100 YDS.
- 5 DISCH. FEEDERS 10, 15, 20, 30
- 6 DISCH. FEEDERS 10, 15, 20, 30
- 7 DISCH. FEEDERS 10, 15, 20, 30
- 8 DISCH. FEEDERS 10, 15, 20, 30
- 9 DISCH. FEEDERS 10, 15, 20, 30



NO.	REVISION	BY	DATE	APPROVED	IN ALL
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

PUBLIC SERVICE COMPANY OF COLORADO
CABLE TELEPHONE STATION
C-130452
BLOCK DIAGRAM OF UNIT
INTERLOCK FUNCTIONS
EMBARC SERVICE INCORPORATED NEW YORK
DATE: 12-1-54
C-130452

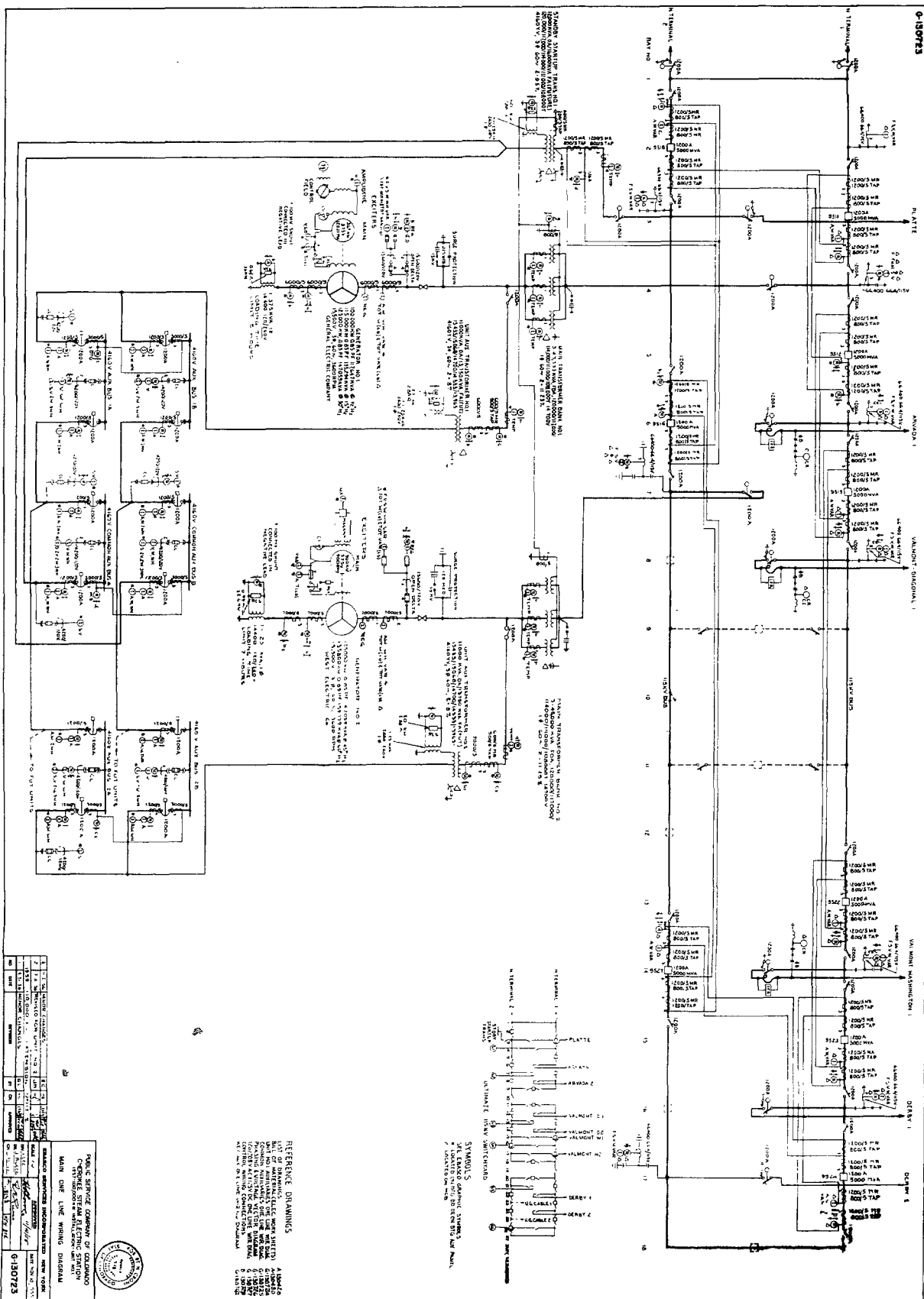


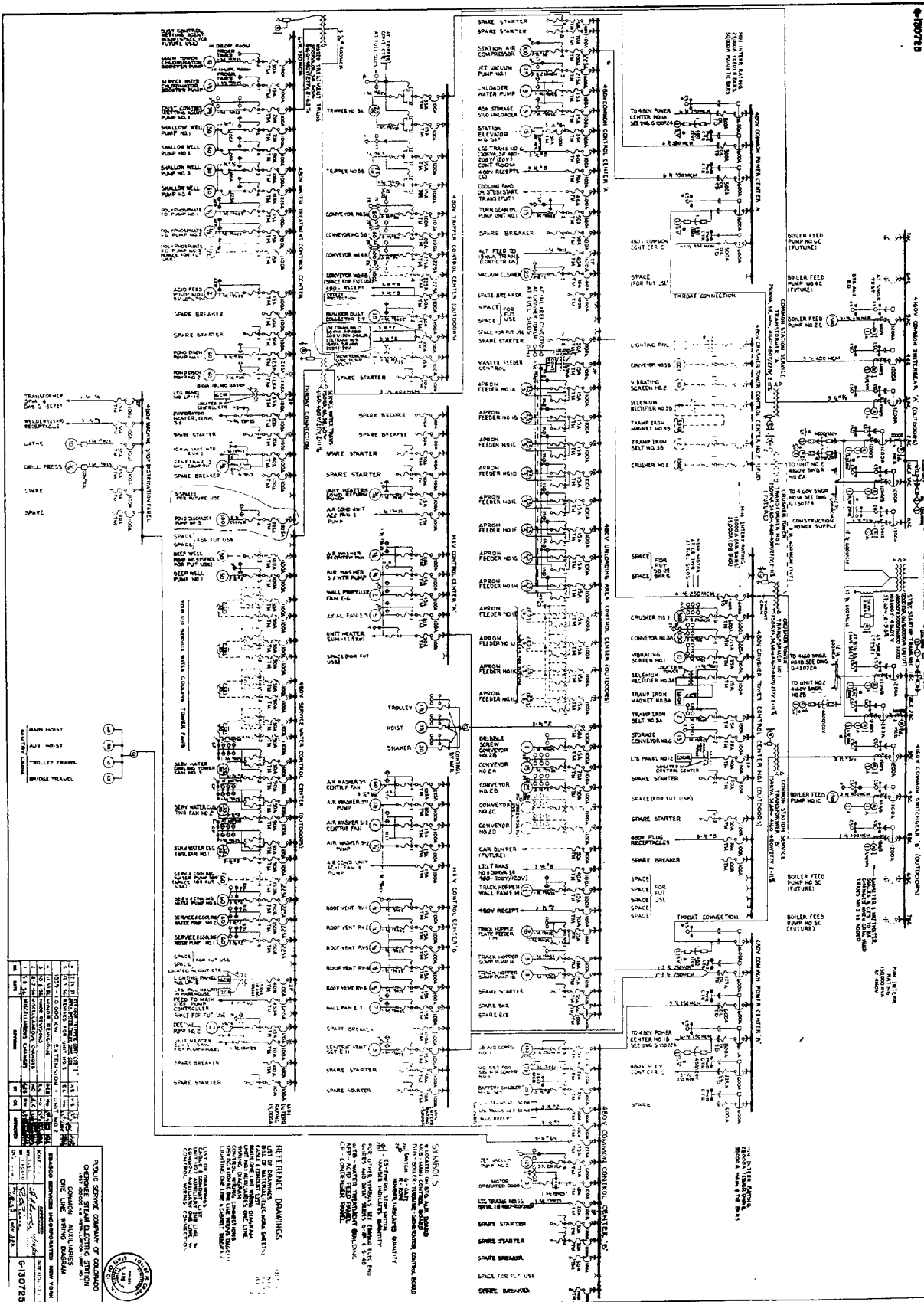
1. THE SYSTEM OPERATES WITH THE FOLLOWING ASSUMPTIONS:
1. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 2. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 3. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 4. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 5. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 6. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
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 8. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 9. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
 10. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.

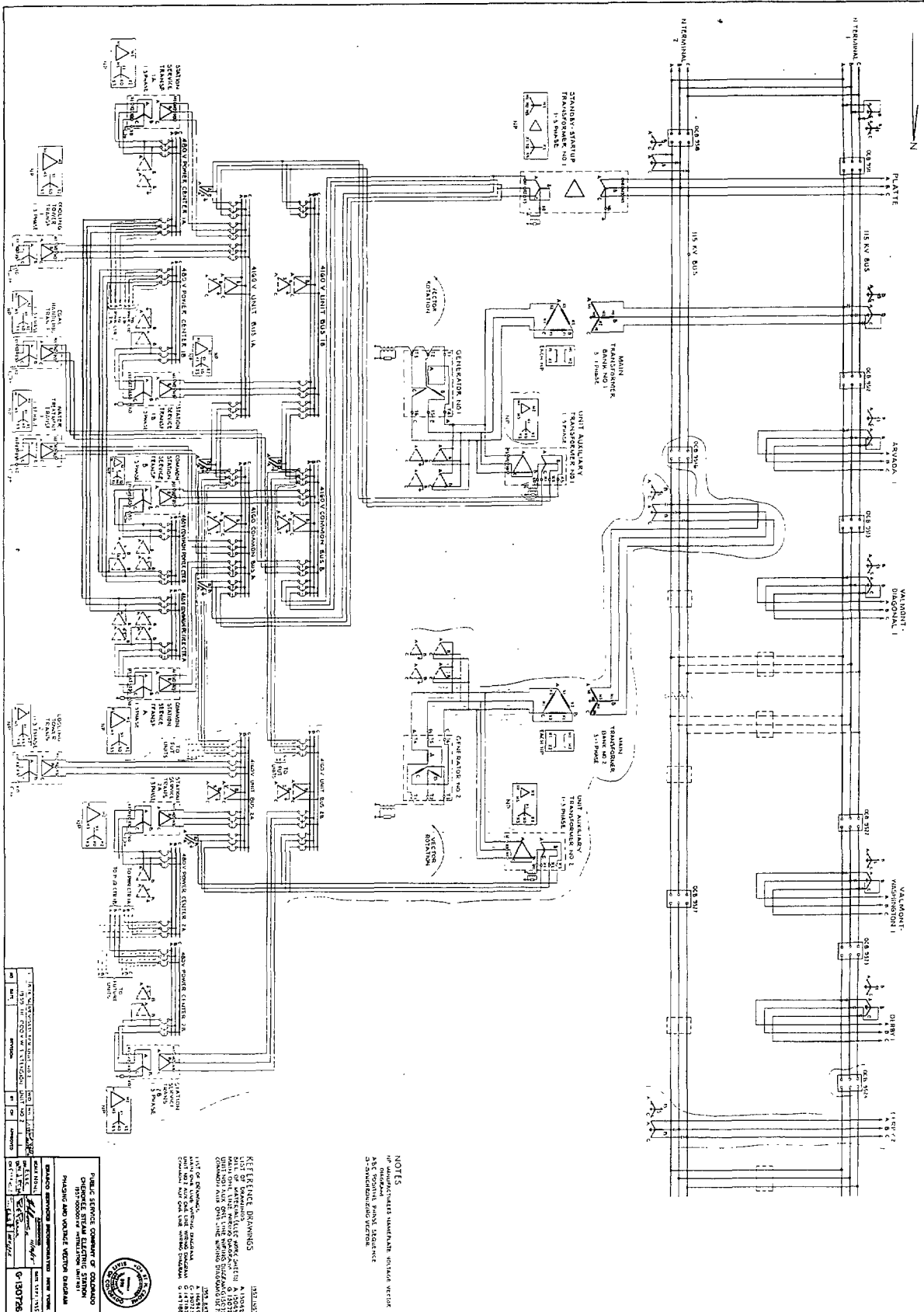
1. THE SYSTEM OPERATES WITH THE FOLLOWING ASSUMPTIONS:

1. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
2. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
3. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
4. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
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9. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.
10. THE SYSTEM IS DESIGNED TO OPERATE WITH A 138 KV LINE TO THE STATION.

0-130723







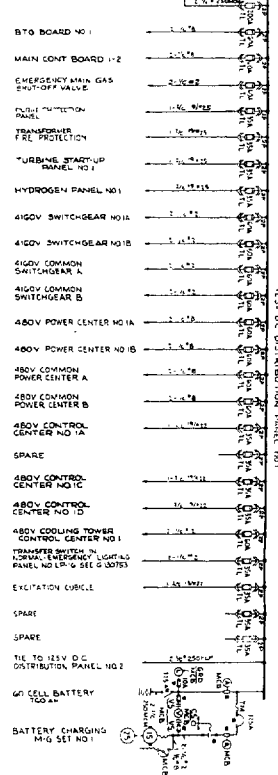
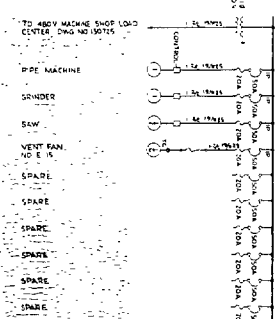
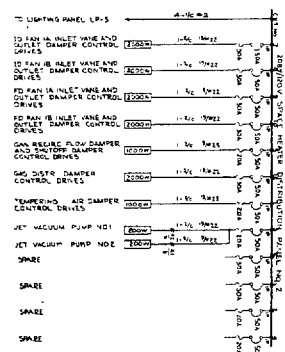
NO.	REV.	DATE	BY	CHKD.	APP.	DESCRIPTION
1		10/1/57	J. L. H.	J. L. H.	J. L. H.	INITIAL DESIGN
2		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
3		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
4		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
5		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
6		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
7		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
8		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
9		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION
10		10/1/57	J. L. H.	J. L. H.	J. L. H.	REVISION

UNITED STATES GOVERNMENT
 OFFICE OF NAVAL ARCHITECTURE
 NAVY DEPARTMENT
 WASHINGTON, D. C. 20370
 6-107076



NOTES:
 1. ALL DIMENSIONS ARE IN INCHES.
 2. ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS ARE TO BE MAINTAINED.
 4. ALL DIMENSIONS ARE TO BE MAINTAINED.
 5. ALL DIMENSIONS ARE TO BE MAINTAINED.

NOTES:
 1. ALL DIMENSIONS ARE IN INCHES.
 2. ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS ARE TO BE MAINTAINED.
 4. ALL DIMENSIONS ARE TO BE MAINTAINED.
 5. ALL DIMENSIONS ARE TO BE MAINTAINED.



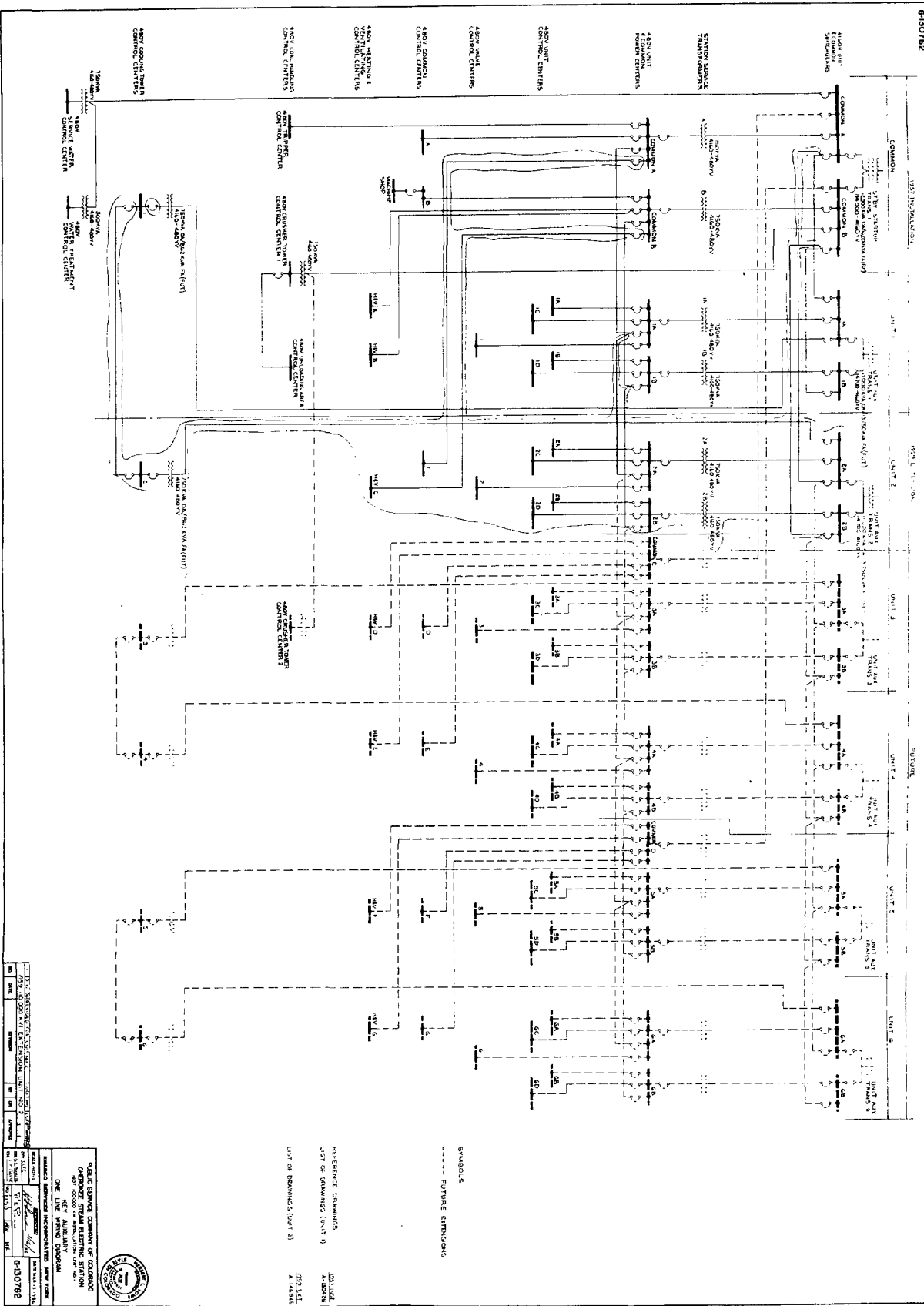
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3	12-15-61	200.00 DOLLARS	100		200.00
4	12-15-61	200.00 DOLLARS	100		200.00
5	12-15-61	200.00 DOLLARS	100		200.00
6	12-15-61	200.00 DOLLARS	100		200.00
7	12-15-61	200.00 DOLLARS	100		200.00
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9	12-15-61	200.00 DOLLARS	100		200.00
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12	12-15-61	200.00 DOLLARS	100		200.00
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14	12-15-61	200.00 DOLLARS	100		200.00
15	12-15-61	200.00 DOLLARS	100		200.00
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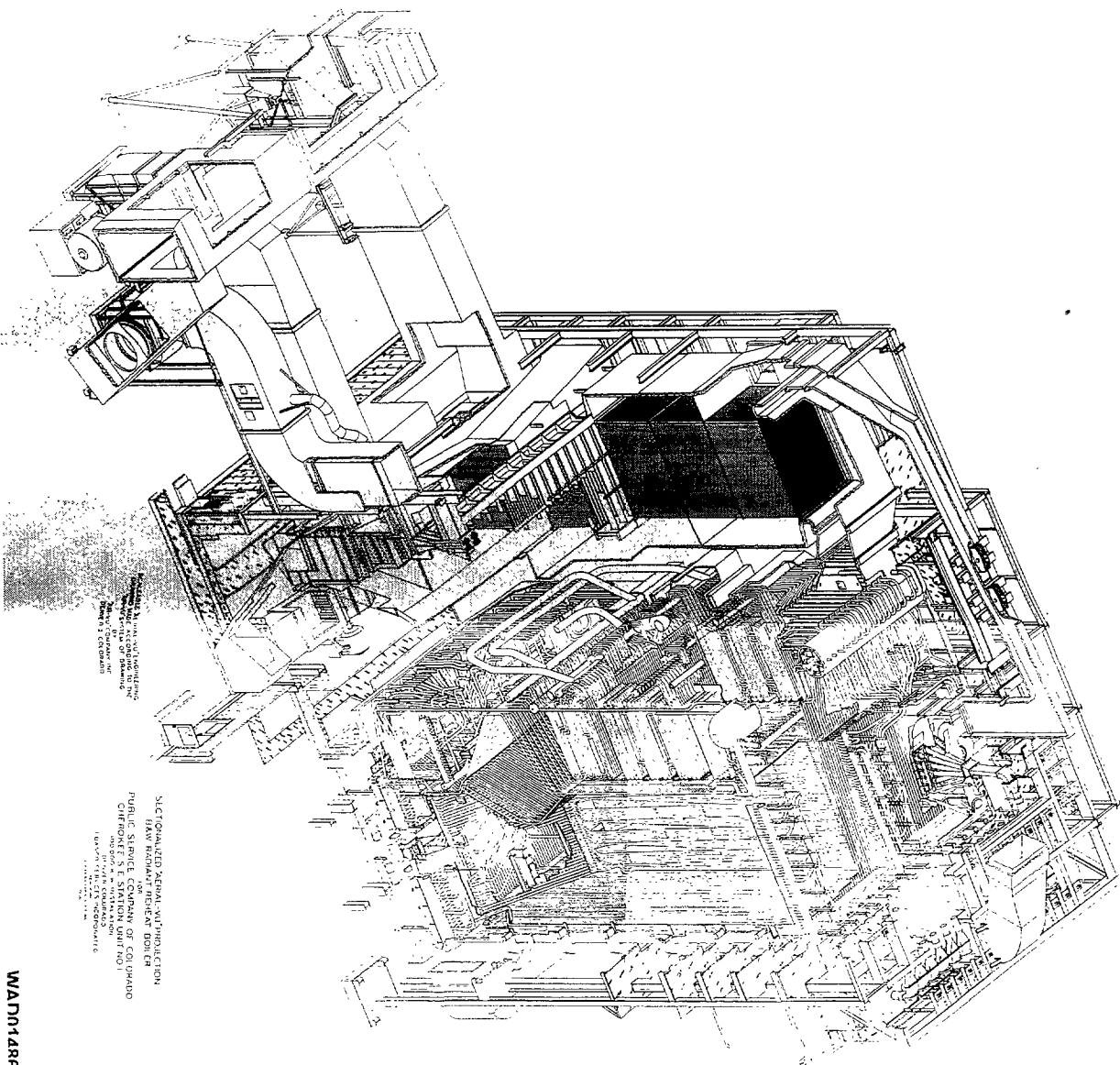
PUBLIC SERVICE COMPANY OF COLORADO
CHEROKEE STEAM ELECTRIC STATION
1971-1980 and installation-unit no. 1



PREFERENCE DRAWINGS	1953 IN.
LIST OF DRAWINGS	A-13041
DATE OF COMPLETION	B-13042
CONTRACTOR'S NAME	C-13043
CONTRACTOR'S ADDRESS	D-13044
CONTRACTOR'S PHONE NO.	E-13045
CONTRACTOR'S FAX NO.	F-13046
CONTRACTOR'S E-MAIL ADDRESS	G-13047
CONTRACTOR'S WEBSITE ADDRESS	H-13048
CONTRACTOR'S SOCIAL MEDIA ADDRESS	I-13049
CONTRACTOR'S OTHER CONTACT INFORMATION	J-13050
CONTRACTOR'S SIGNATURE	K-13051
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CONTRACTOR'S ORGANIZATION	M-13053
CONTRACTOR'S ADDRESS	N-13054
CONTRACTOR'S PHONE NO.	O-13055
CONTRACTOR'S FAX NO.	P-13056
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CONTRACTOR'S FAX NO.	Z-13066
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CONTRACTOR'S WEBSITE ADDRESS	AL-13078
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CONTRACTOR'S FAX NO.	AT-13086
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CONTRACTOR'S WEBSITE ADDRESS	BY-13118
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CONTRACTOR'S PHONE NO.	CZ-13145
CONTRACTOR'S FAX NO.	DA-13146
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CONTRACTOR'S ORGANIZATION	DH-13153
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CONTRACTOR'S FAX NO.	DK-13156
CONTRACTOR'S E-MAIL ADDRESS	DL-13157
CONTRACTOR'S WEBSITE ADDRESS	DM-13158
CONTRACTOR'S SOCIAL MEDIA ADDRESS	DN-13159
CONTRACTOR'S OTHER CONTACT INFORMATION	DO-13160
CONTRACTOR'S SIGNATURE	DP-13161
CONTRACTOR'S TITLE	DQ-13162
CONTRACTOR'S ORGANIZATION	DR-13163
CONTRACTOR'S ADDRESS	DS-13164
CONTRACTOR'S PHONE NO.	DT-13165
CONTRACTOR'S FAX NO.	DU-13166
CONTRACTOR'S E-MAIL	

TSP - TURNING STARTUP PANEL
MCS - MAIN CONTROL, BOARD
RHS - RIGHT HANDOVER, GENERATOR CONTROL, UICARD
TC - THERMAL CUTOUT

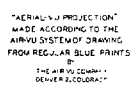




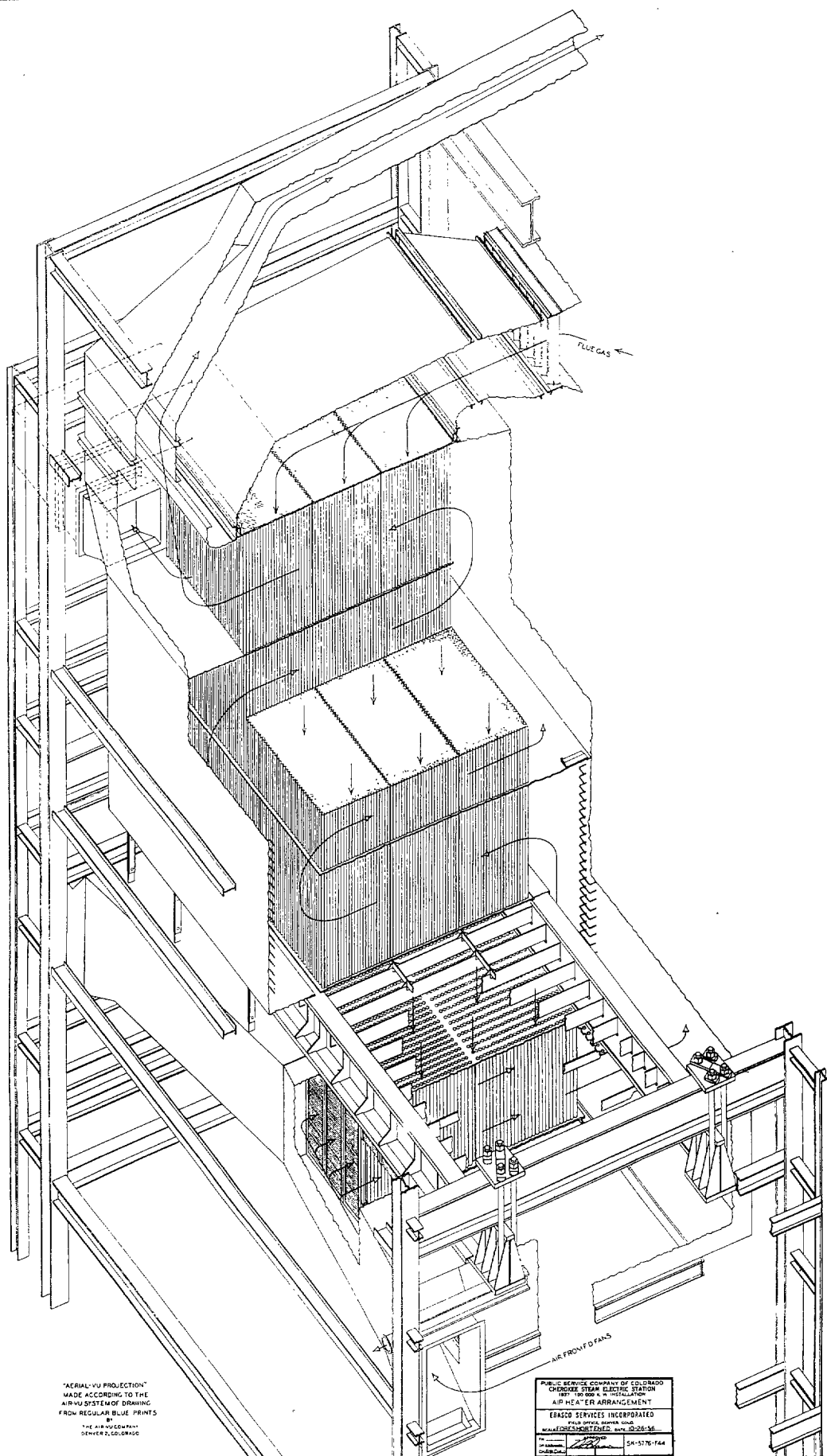
SECTIONAL VIEW OF BUILDING
 SHOWING MECHANICAL SYSTEMS
 AND STAIRS

SECTIONAL VIEW OF BUILDING
 SHOWING MECHANICAL SYSTEMS
 AND STAIRS

WAD01486



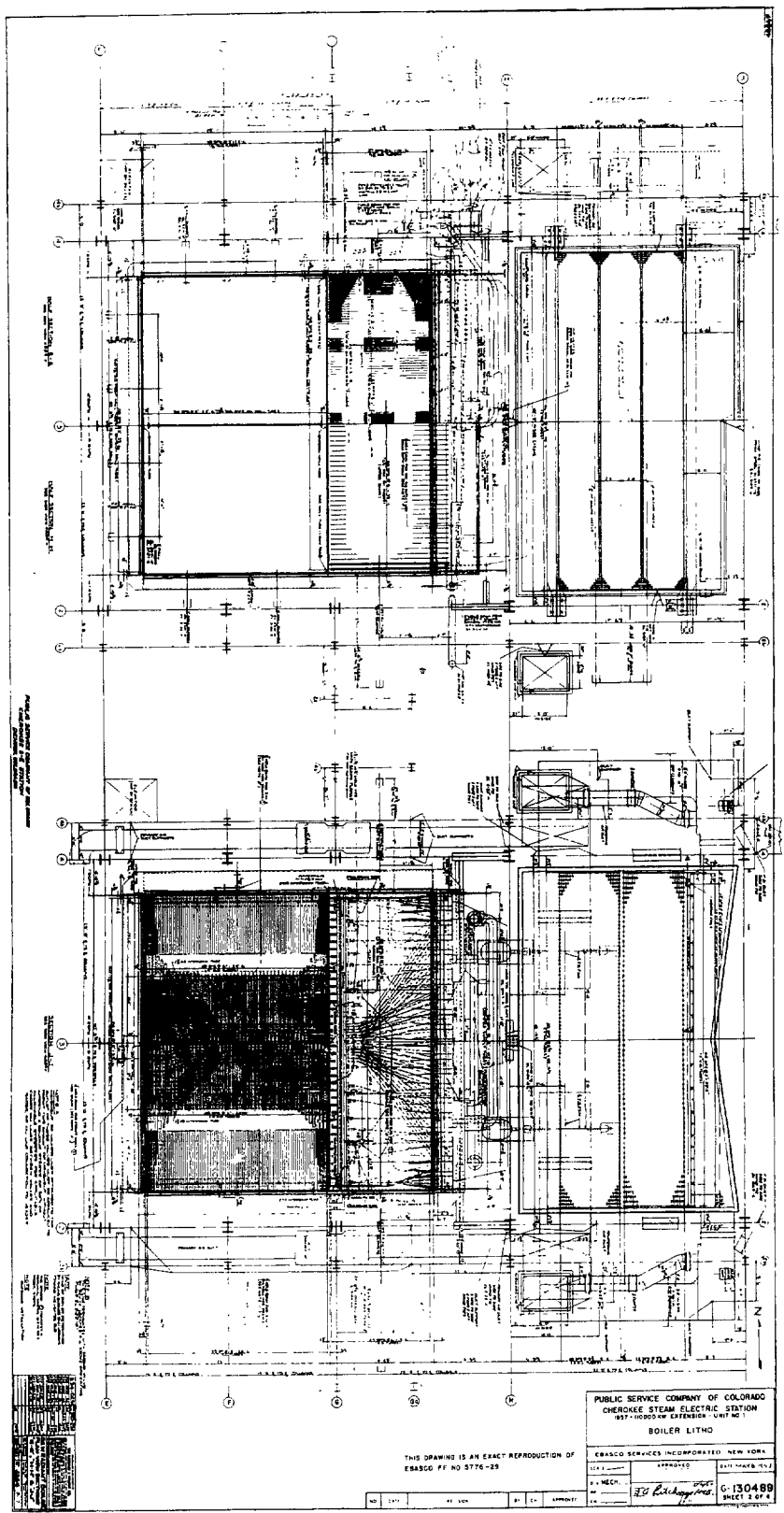
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SUPPLY TUBE ARRANGEMENT	
EBASCO SERVICES INCORPORATED FIELD SERVICE DEPT. 800A SCAGG/CHICKENHEAD DATE: 11-30-58	
PM DR. <i>[Signature]</i> CH.	APPROVED <i>[Signature]</i> 58-1770-P-43



"AERIAL-VU PROJECTION"
MADE ACCORDING TO THE
AIR-VU SYSTEM OF DRAWING
FROM REGULAR BLUE PRINTS
BY
THE AIR-VU SYSTEM
DENVER 2, COLORADO

PUBLIC SERVICE COMPANY OF COLORADO
CHRYSLER STEAM ELECTRIC STATION
1871 TO 1900 A. M. INSTALLATION
A. P. HEATER ARRANGEMENT
ERACOS SERVICES INCORPORATED
FIELD OFFICE, DENVER, COLORADO
MAINTENANCE DEPT. FILE NO. 10-28-56
5A-5776-F44

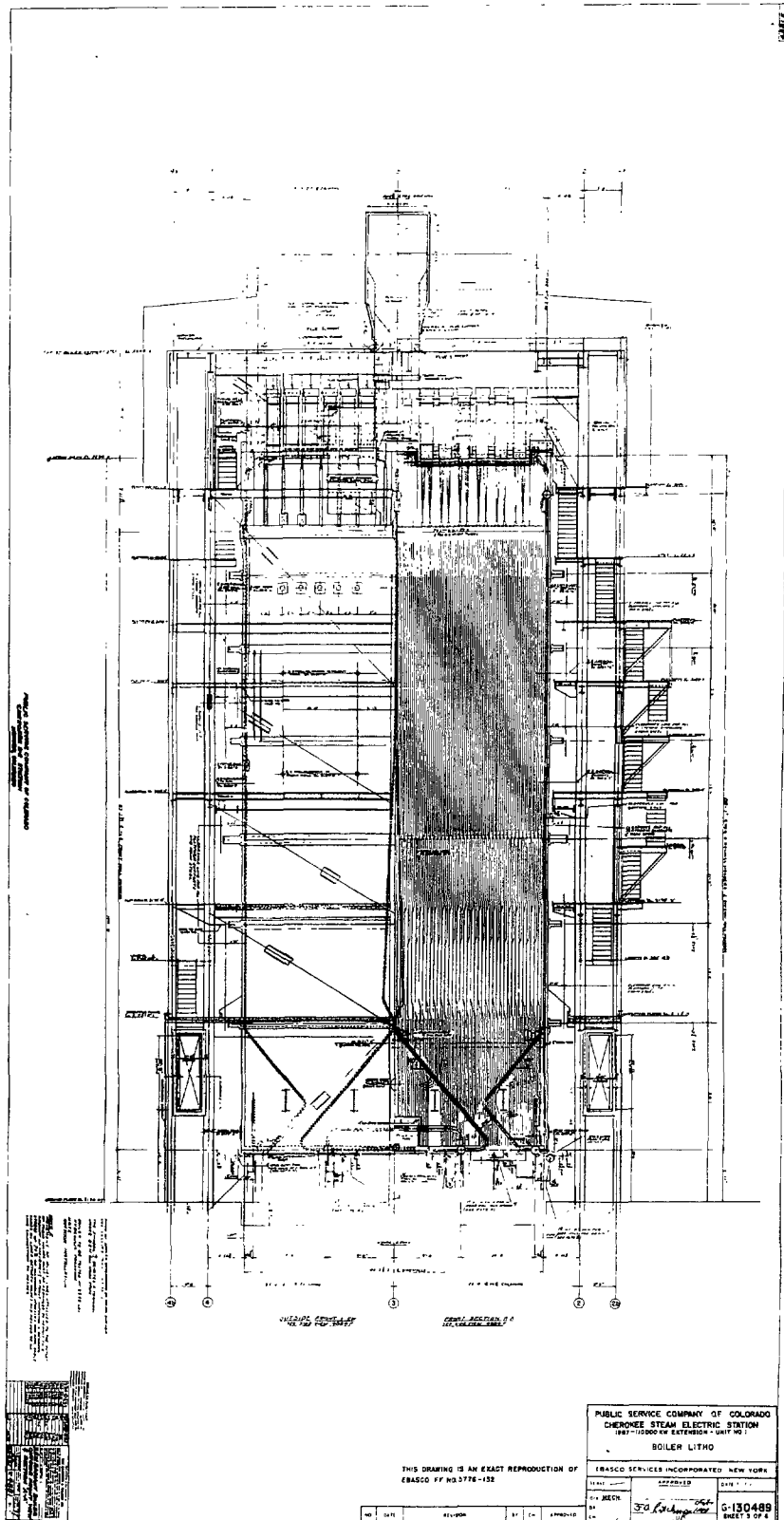




PUBLIC SERVICE COMPANY OF COLORADO	
CHEROKEE STEAM ELECTRIC STATION	
1037-10000-100 EXTENSION UNIT NO. 1	
BOILER LITHO	
DESIGNED BY	APPROVED
BY MECH.	DATE
BY	DATE
BY	DATE
G-130489	
SHEET 1 OF 4	

THIS DRAWING IS AN EXACT REPRODUCTION OF
EASCO FF NO 5776-25

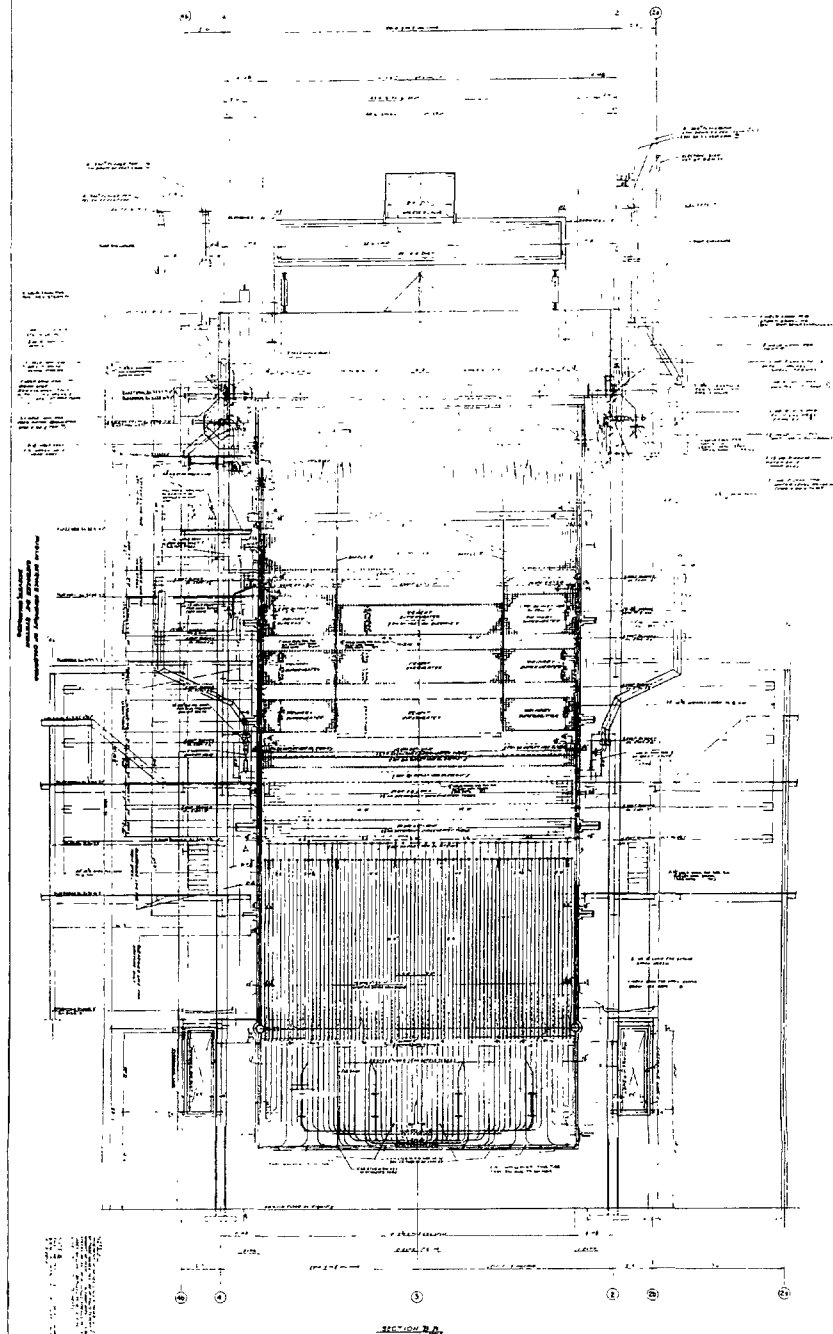
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Sheet 3 of 4



WAD01492

G-130489
Sheet 3 of 4

G-130489
SHEET 4 OF 4



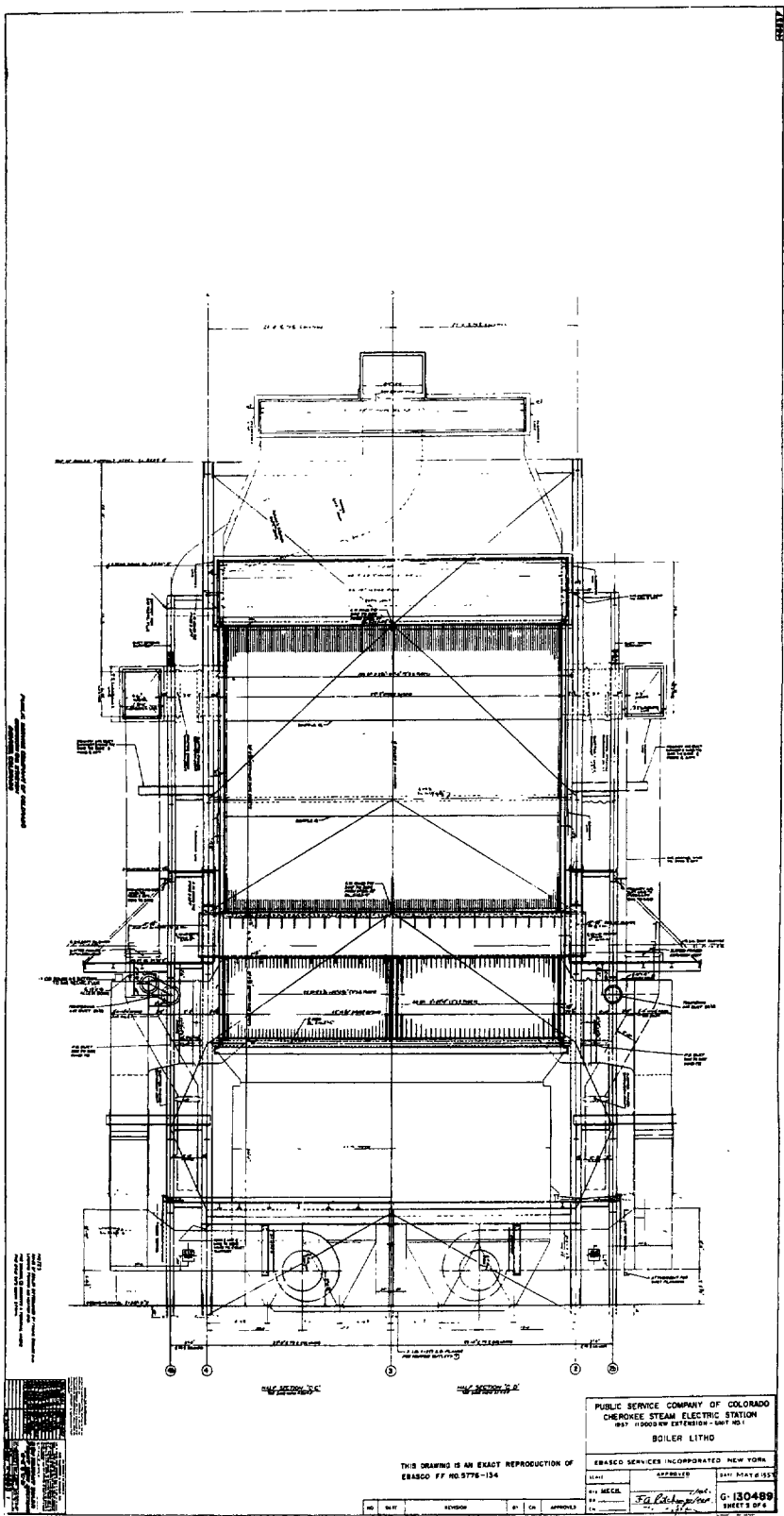
THIS DRAWING IS AN EXACT REPRODUCTION OF
EASCO PP NO. 3778-133

PUBLIC SERVICE COMPANY OF COLORADO CHEROKEE STEAM ELECTRIC STATION 10000 KW EXTENSION UNIT NO. 1	
BOILER LITHO	
EASCO SERVICES INCORPORATED, NEW YORK	
DATE	APPROVED
BY MEER	DATE MAY 1934
BY	G-130489
BY	SHEET 4 OF 4

WAD01493

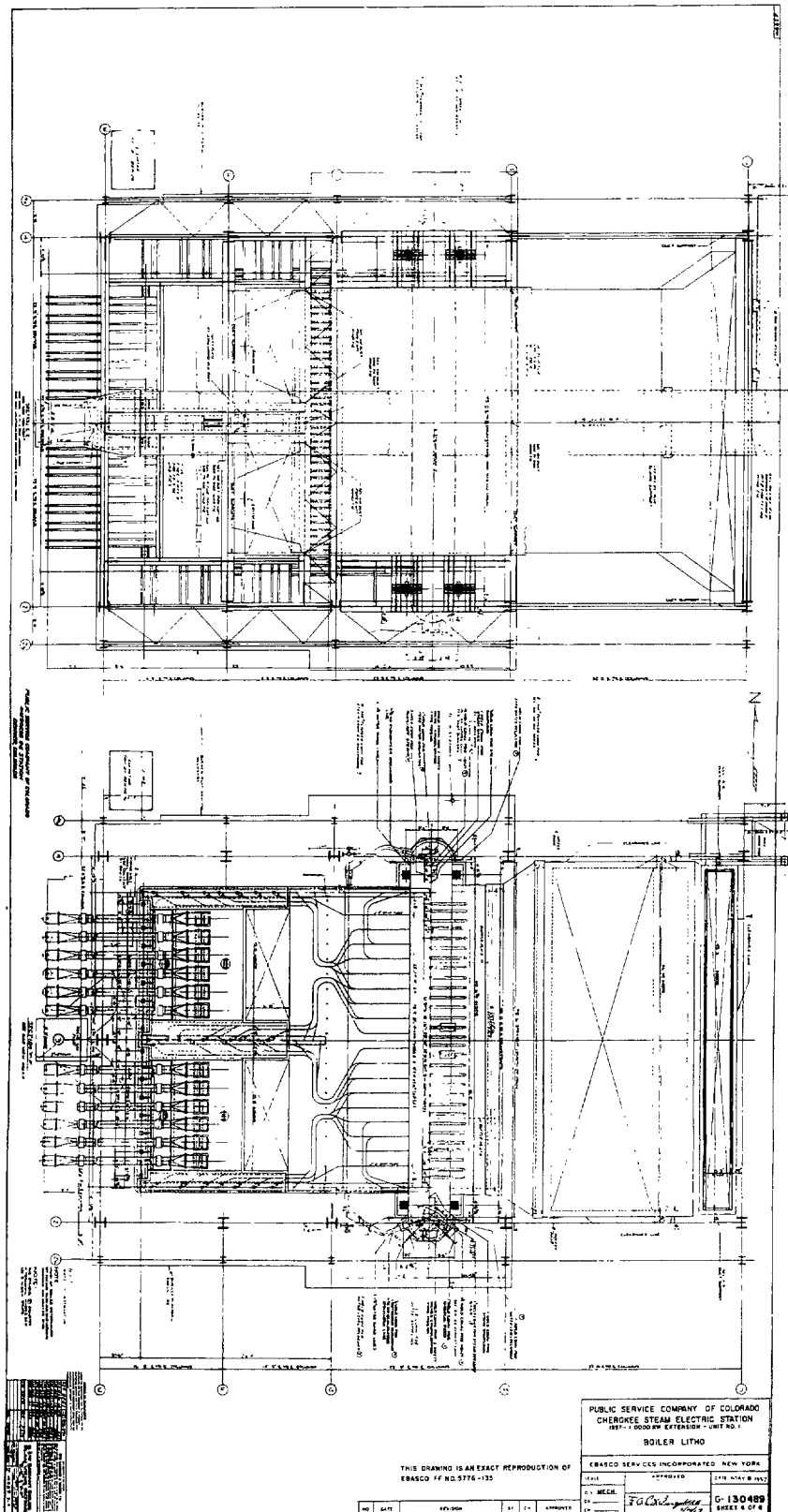
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SHEET 4 OF 4

G-130489
SHEET 3 OF 4

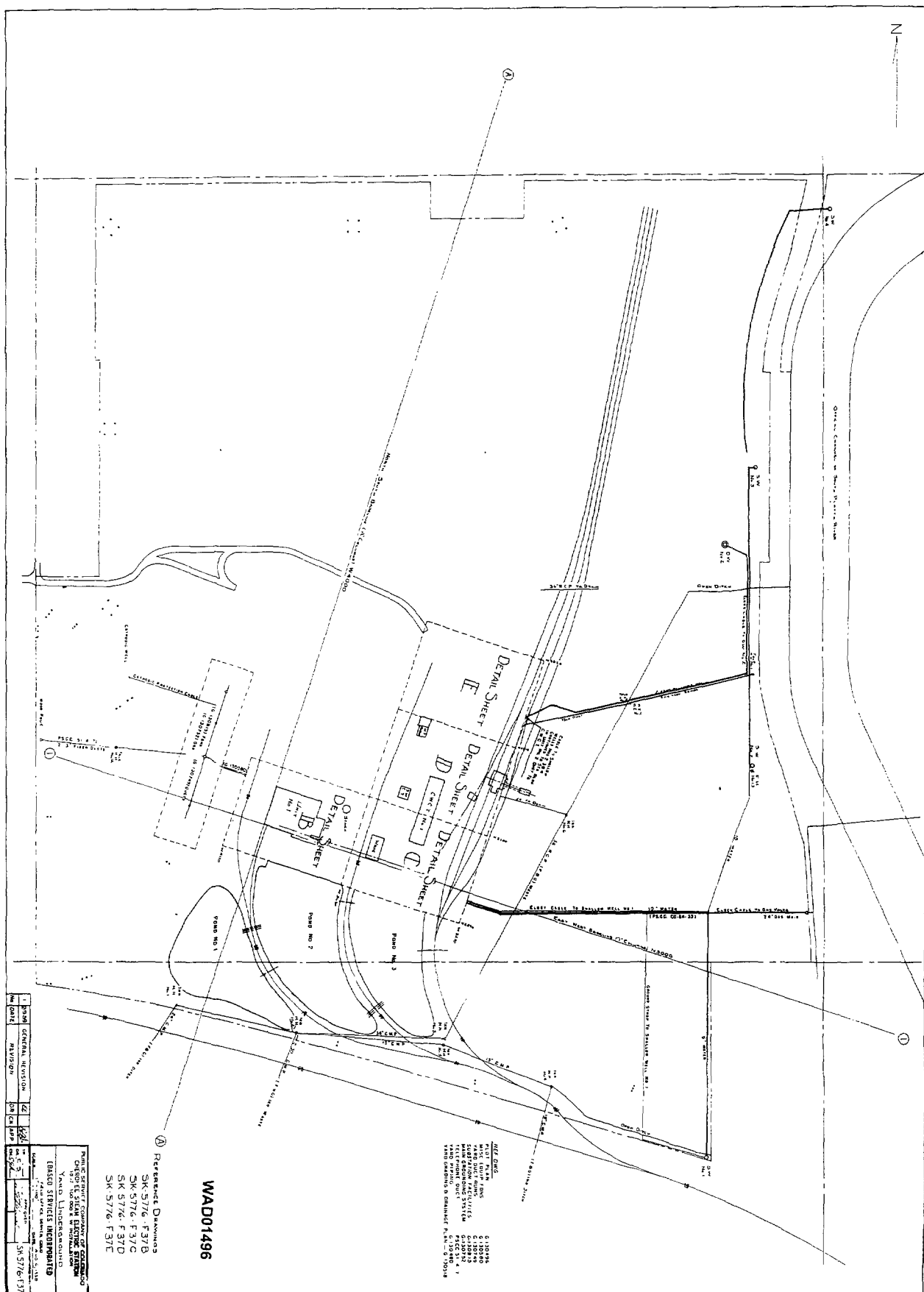


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SHEET 3 OF 4

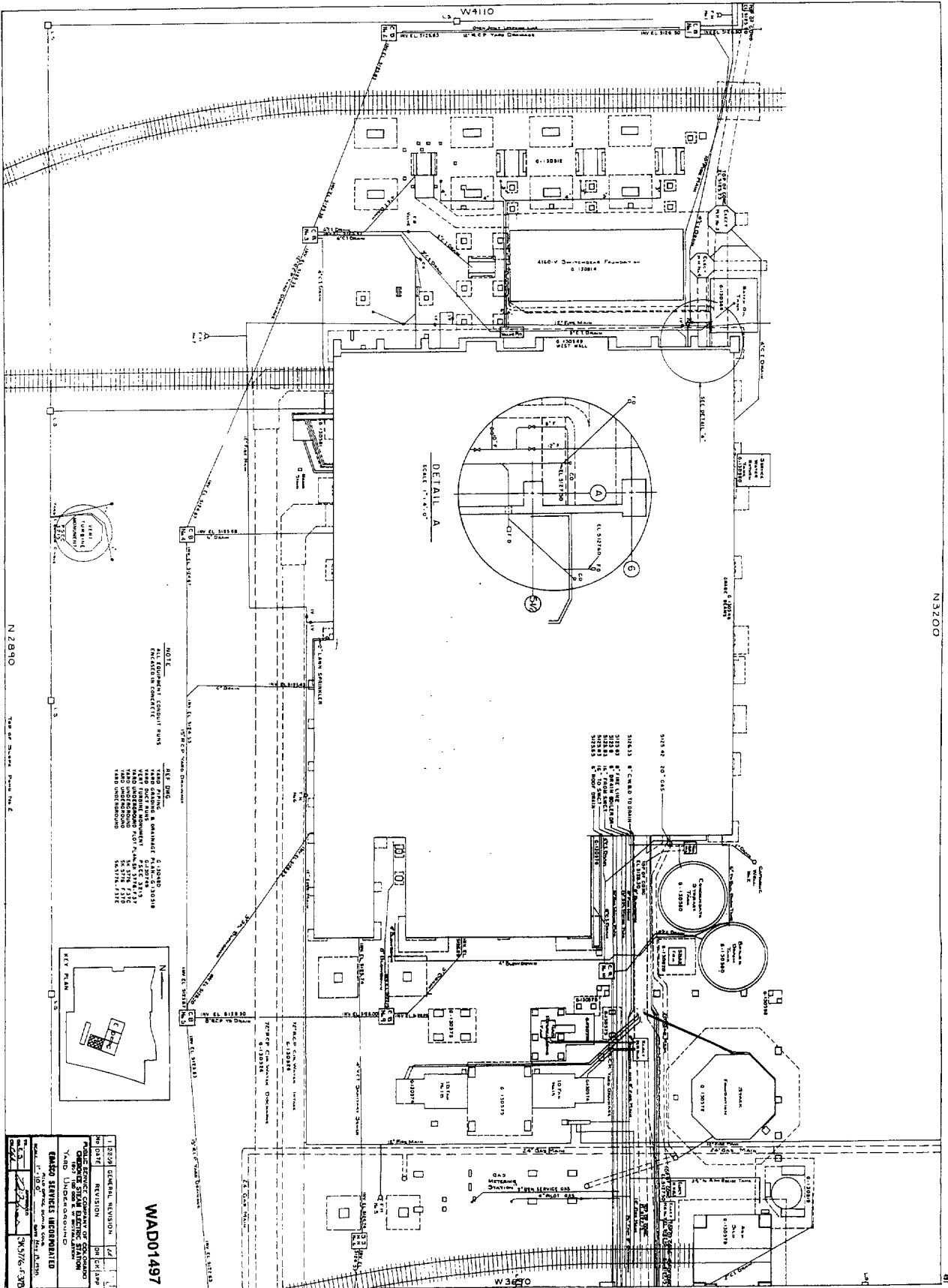
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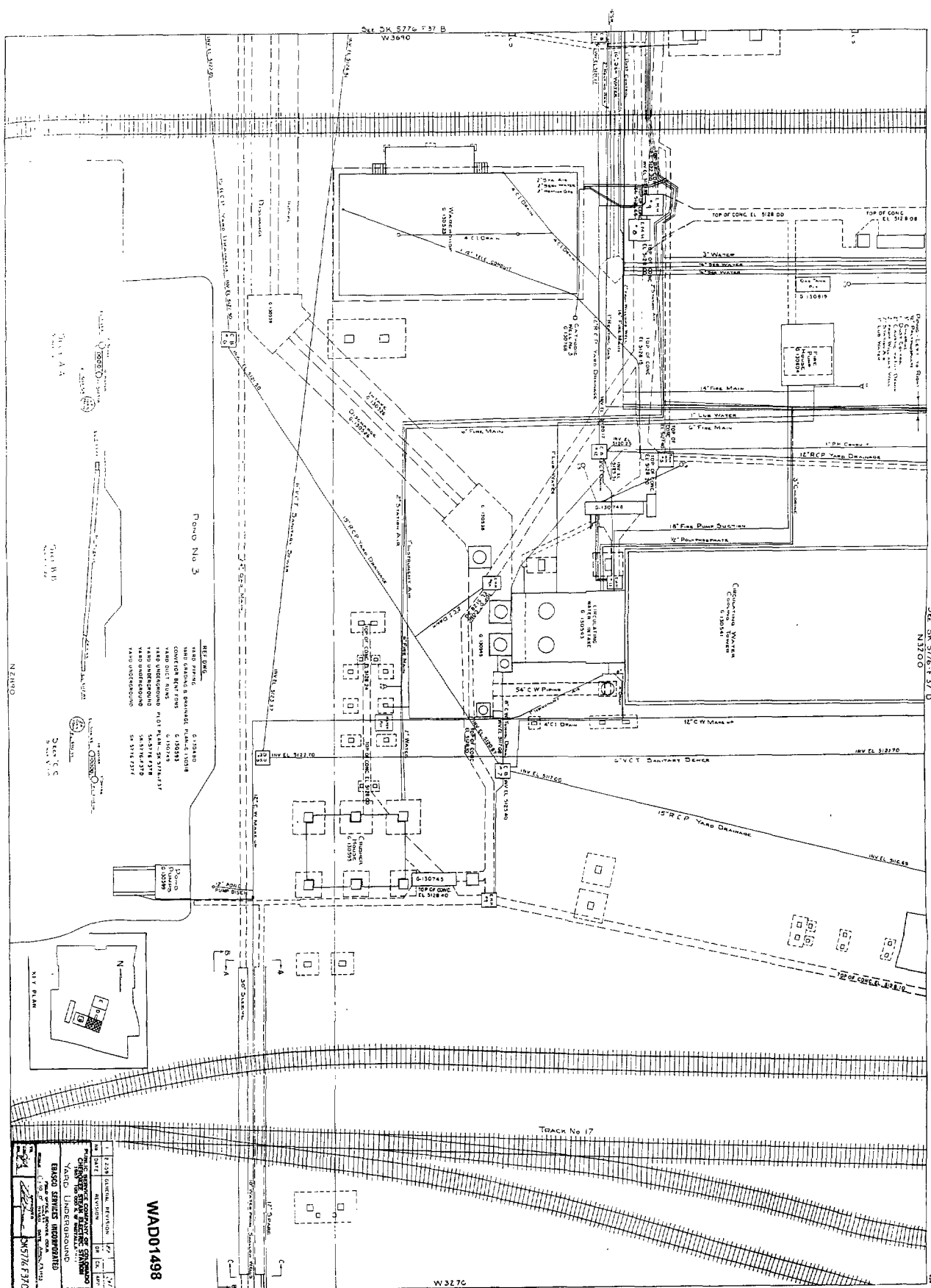
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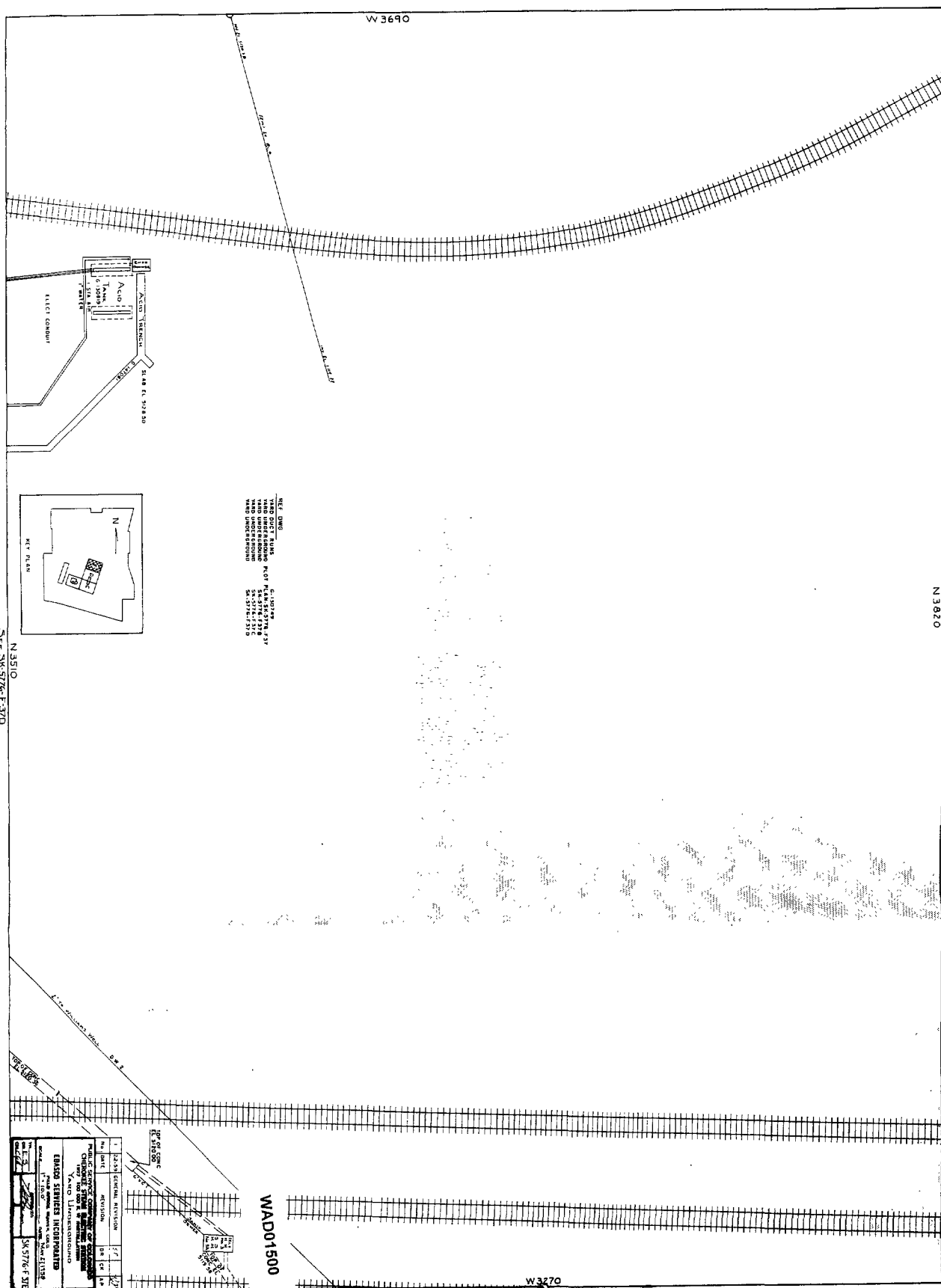


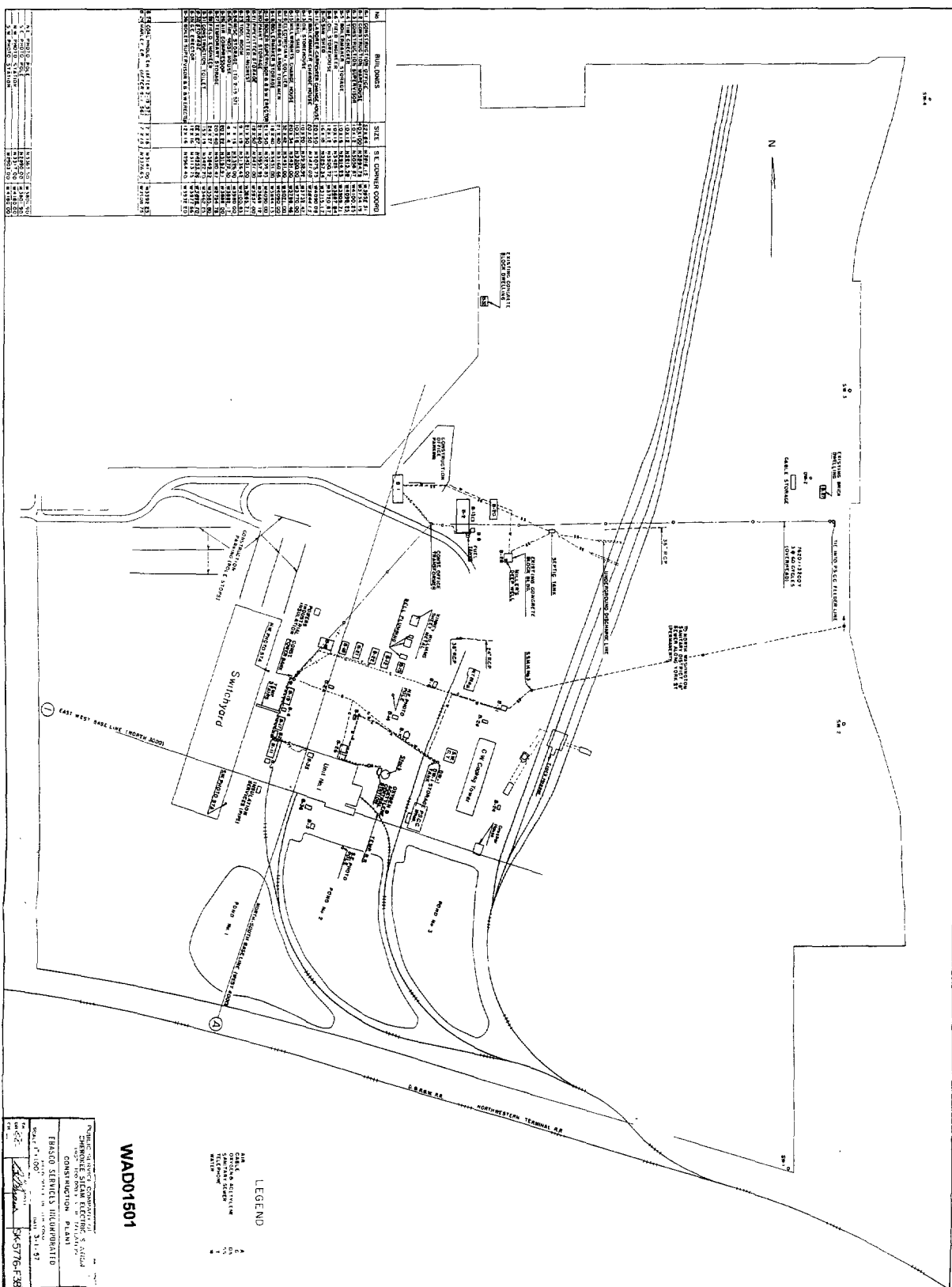
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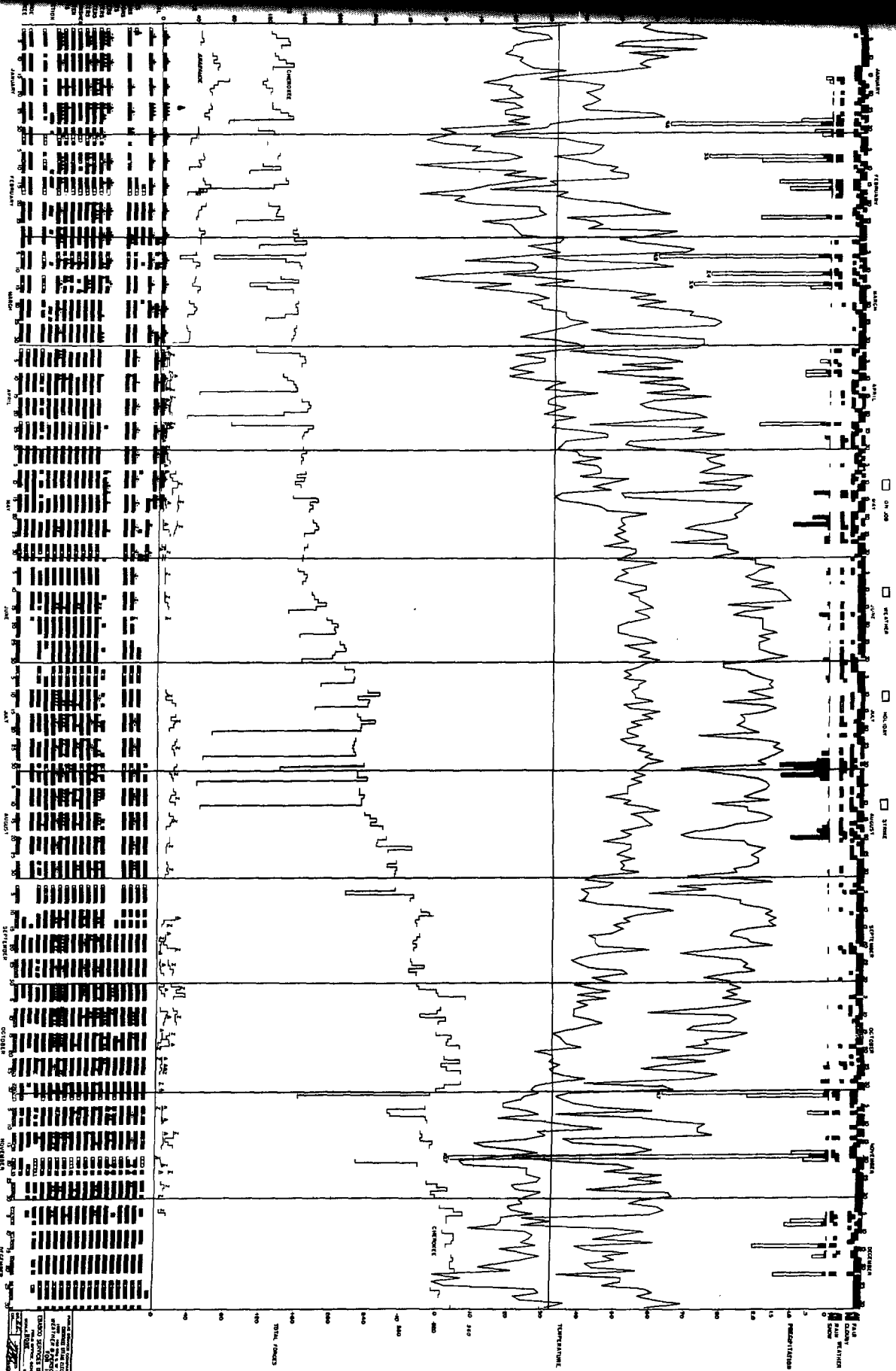


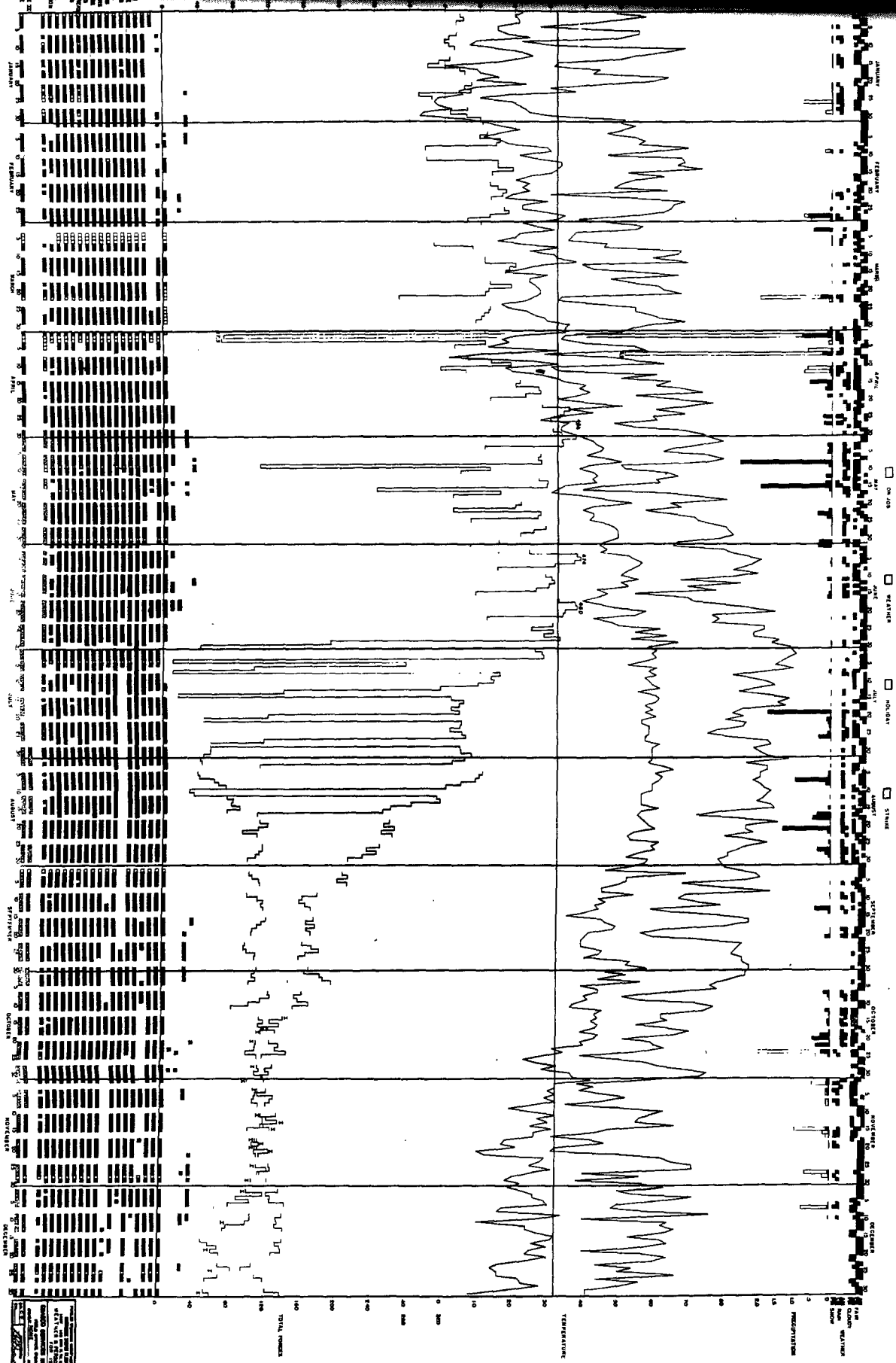
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BY	CH	DATE	12/20/2000
CHK	CH	DATE	12/20/2000
APP	CH	DATE	12/20/2000
DESIGNED BY	CH	DATE	12/20/2000
DRAWN BY	CH	DATE	12/20/2000
CHECKED BY	CH	DATE	12/20/2000
APPROVED BY	CH	DATE	12/20/2000
PROJECT NO.	5K-576-F-37-C	PROJECT NAME	WAD01487
PROJECT LOCATION	WAD01487	PROJECT DESCRIPTION	WAD01487
PROJECT STATUS	WAD01487	PROJECT COMMENTS	WAD01487











WAD01503

