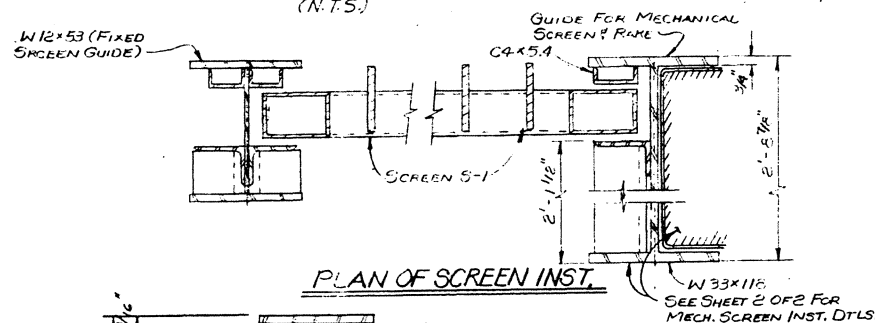
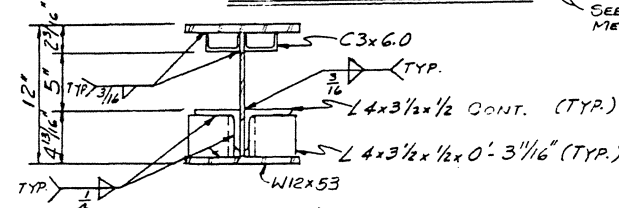


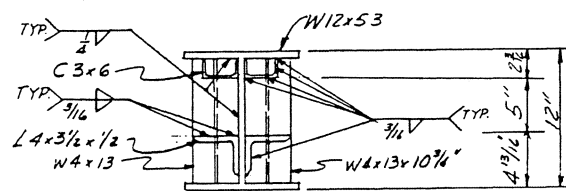
SCREEN GUIDE
(N.T.S.)



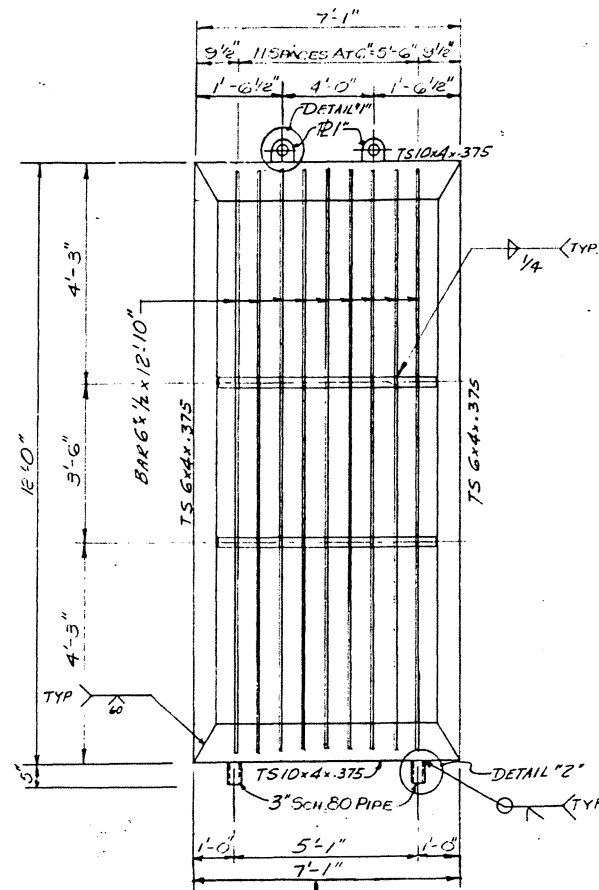
PLAN OF SCREEN INST.



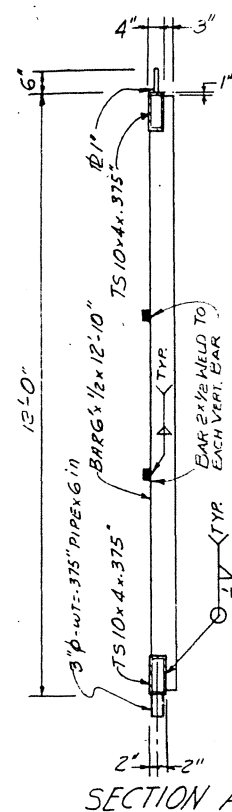
SECTION A
SCALE: 1 1/2\"/>



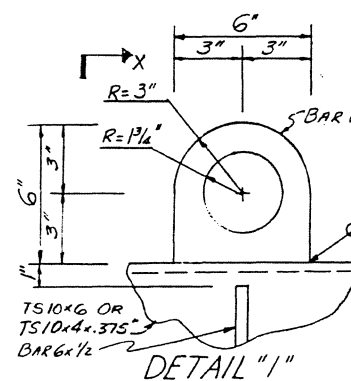
SECTION B
SCALE: 1 1/2\"/>



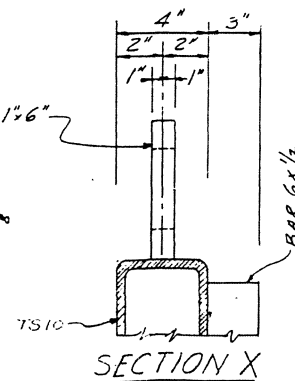
SCREEN S-1 TOP (10-REQ'D)



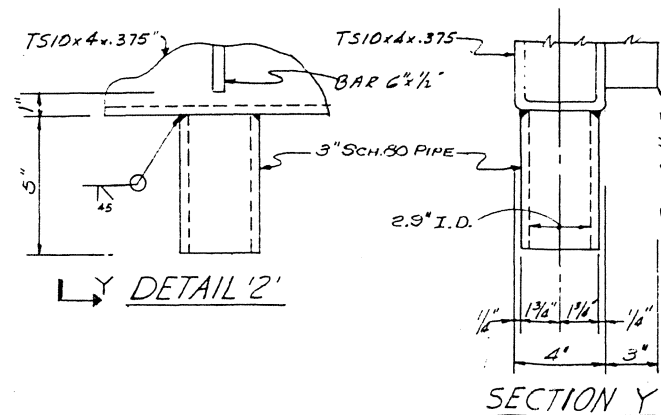
SECTION A



DETAIL '1'

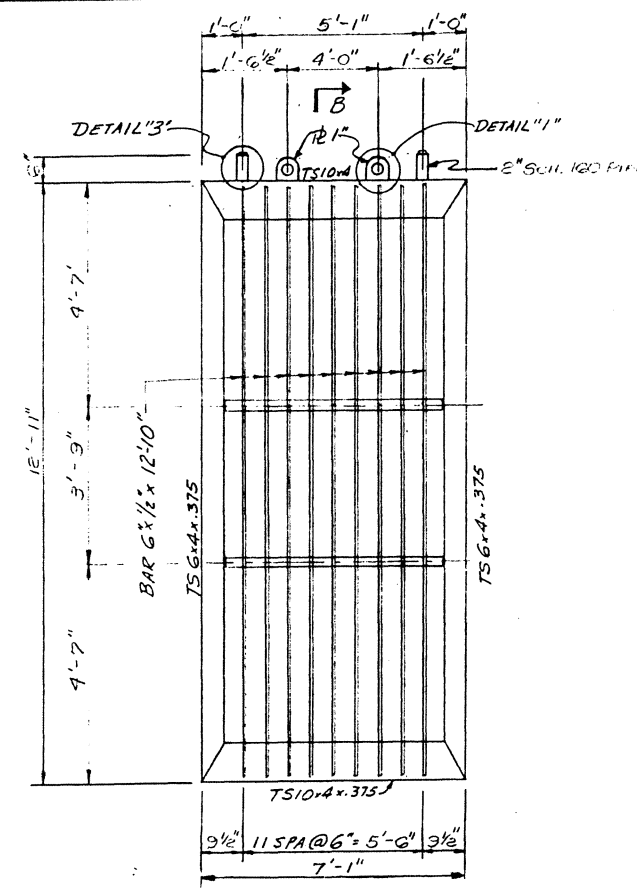


SECTION X

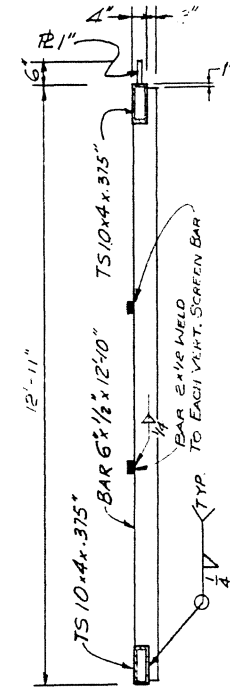


DETAIL '2'

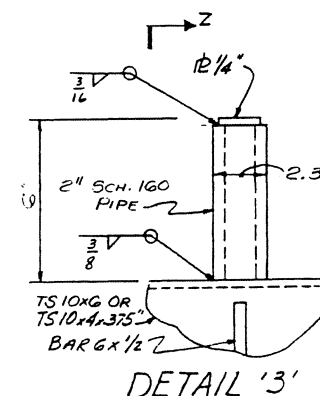
SECTION Y



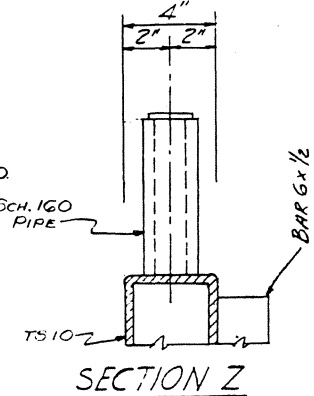
SCREEN S-1 BOTT. (10-REQ'D)



SECTION B



DETAIL '3'

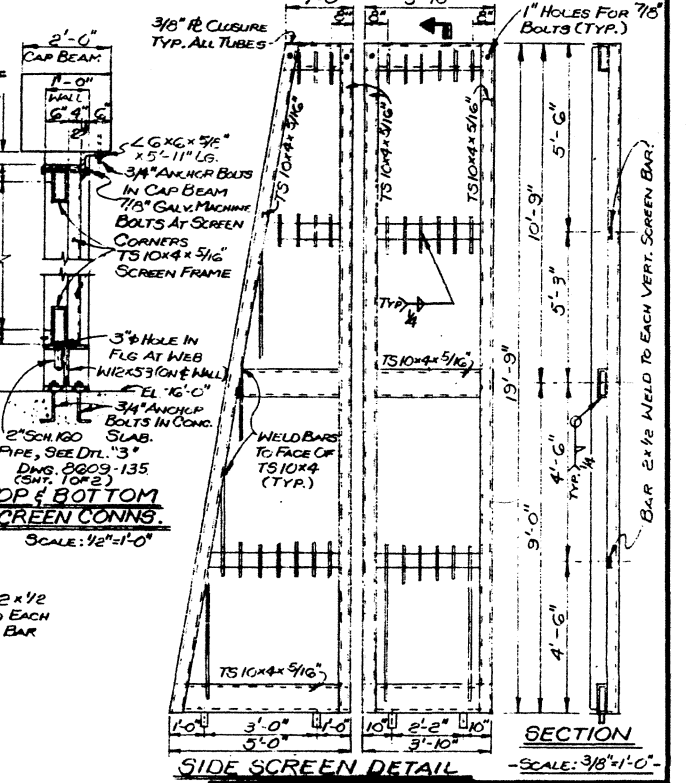
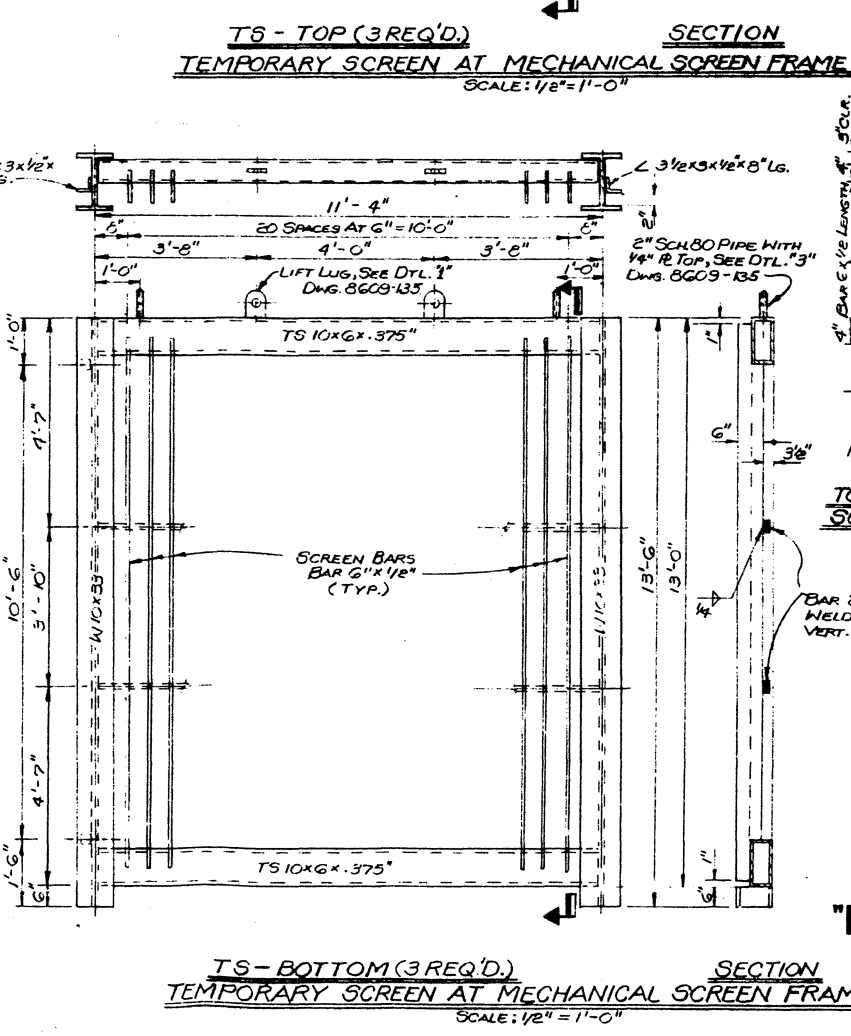
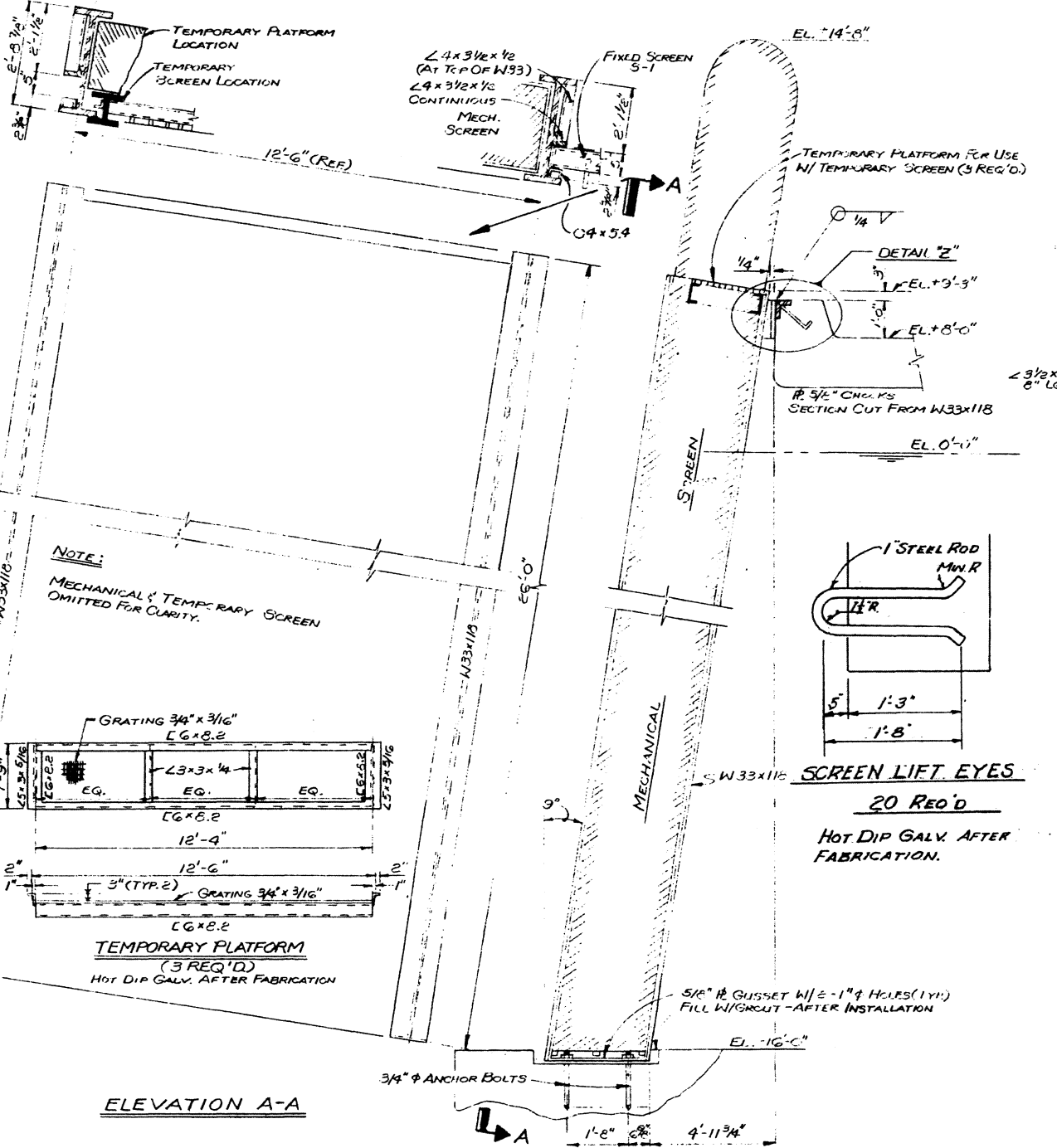
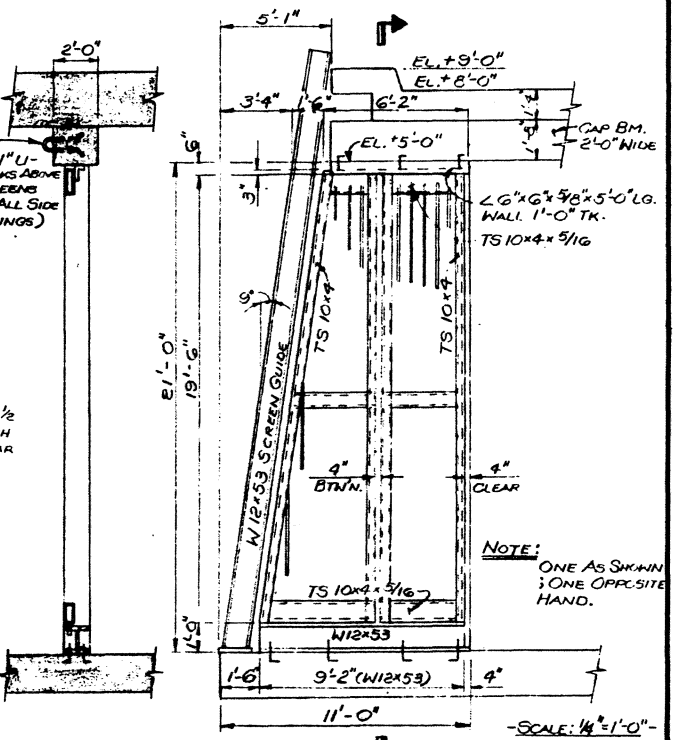
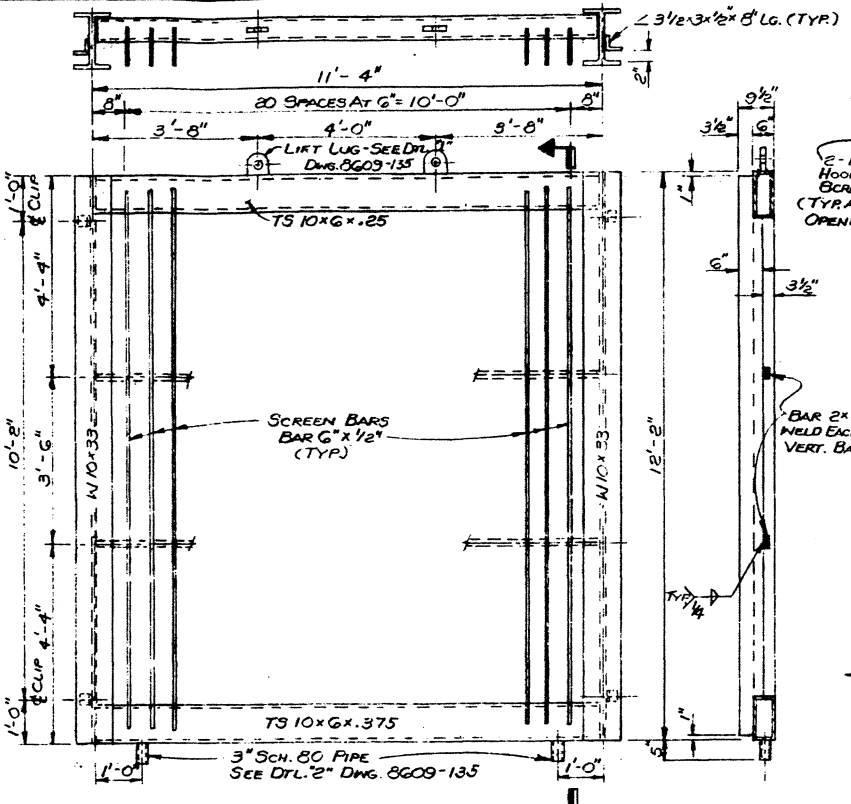
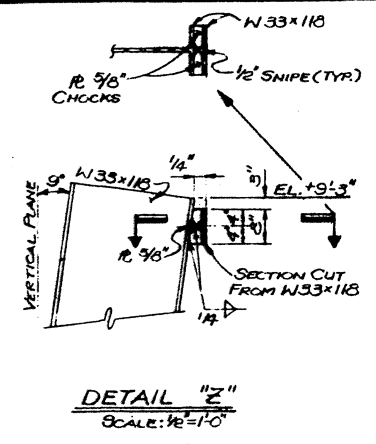
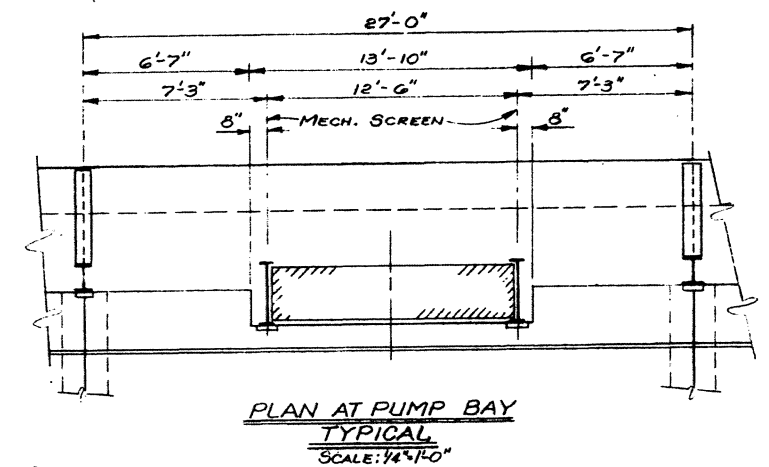


SECTION Z

"FOR BIDS"

SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION TRASH SCREEN STRUCTURE SECTIONS AND DETAILS SHEET 1 OF 2	
DESIGNED BY: H.S.	DRAWN BY: H.S.
CHECKED BY:	SCALE:
JOB NO. 8609	DWG. NO. 8609-135
DATE: 1-30-87	



"FOR BIDS"

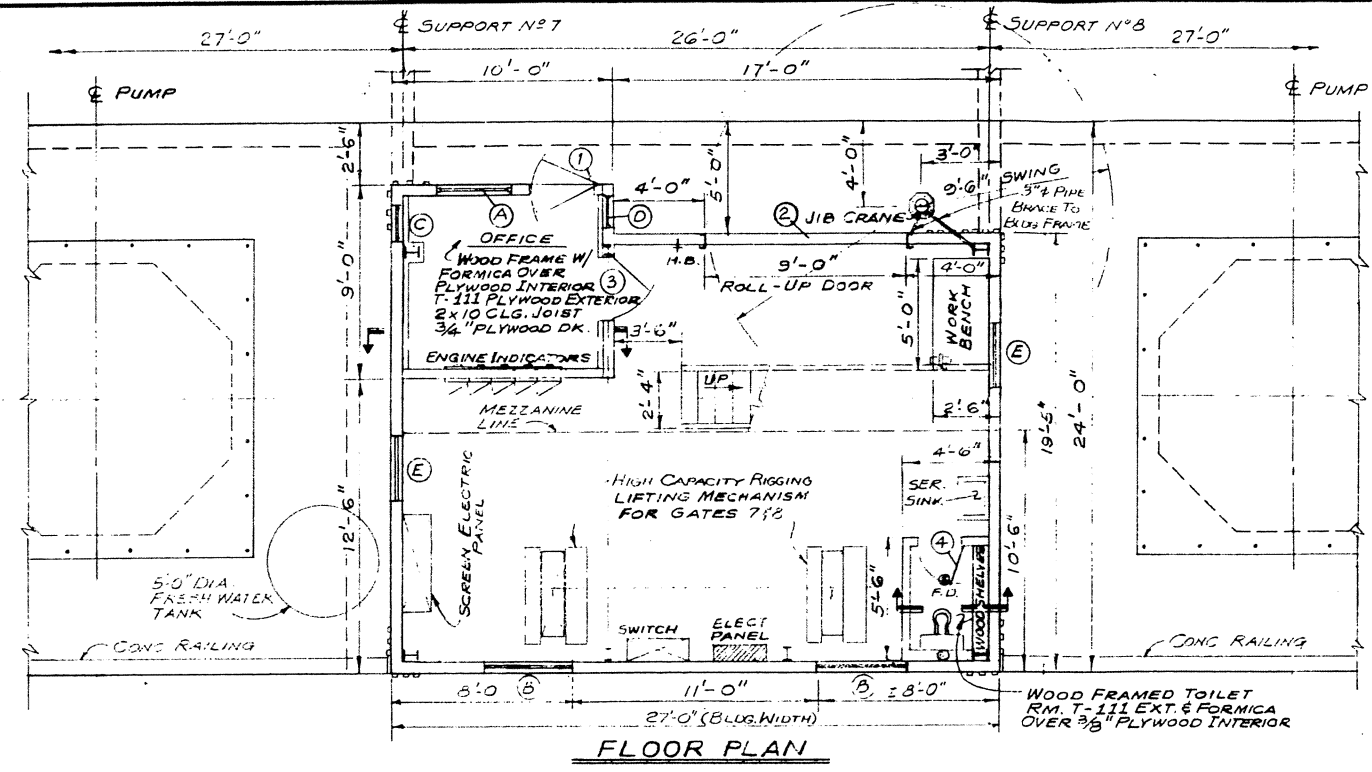
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

McELROY PUMPING STATION
TRASH SCREEN STRUCTURE
SECTIONS AND DETAILS
SHEET 2 OF 2

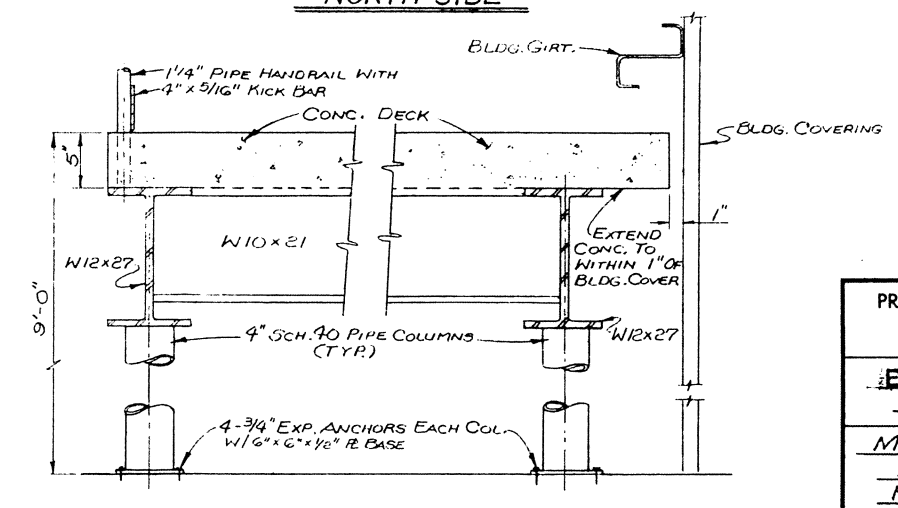
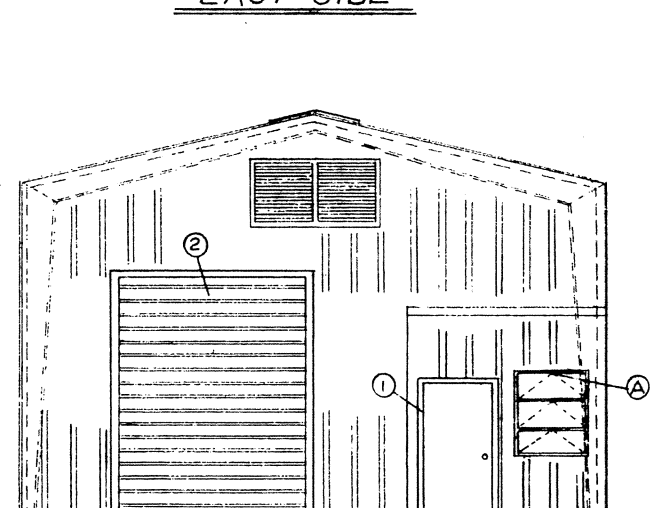
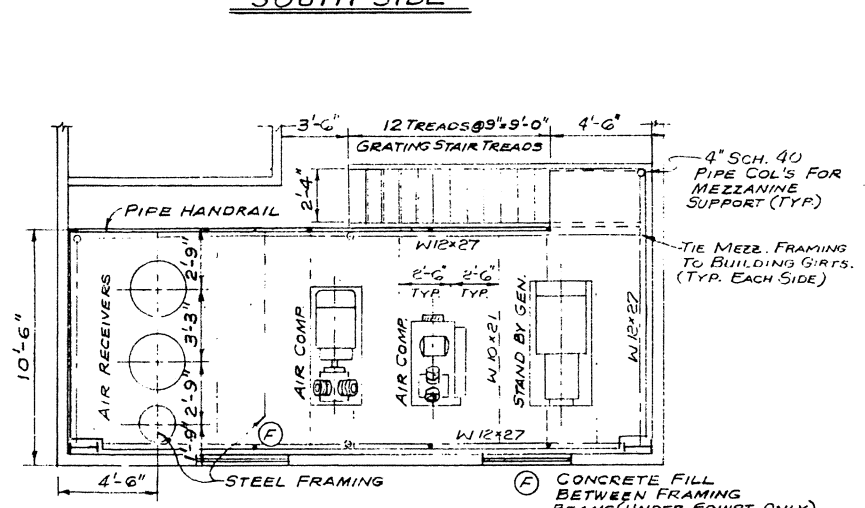
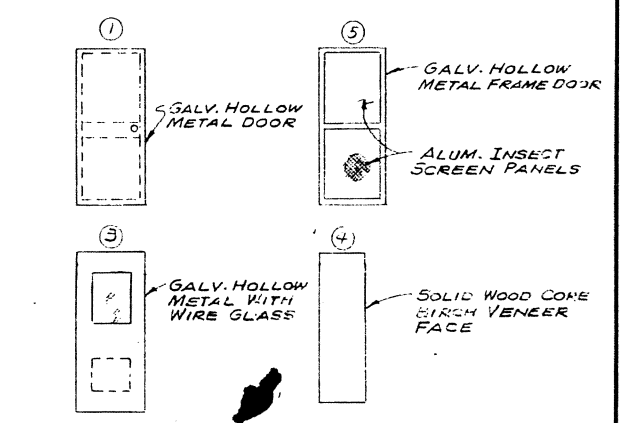
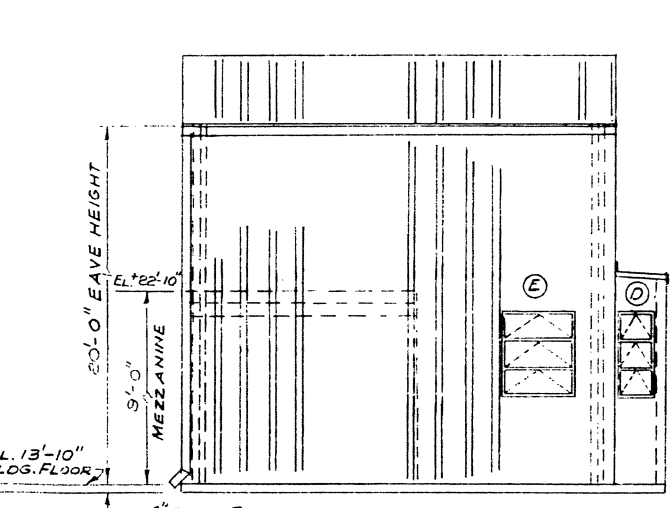
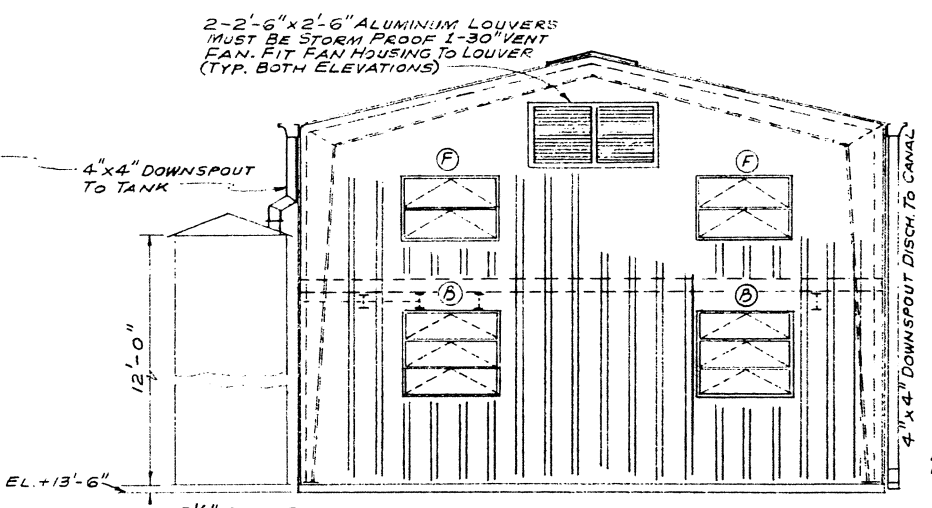
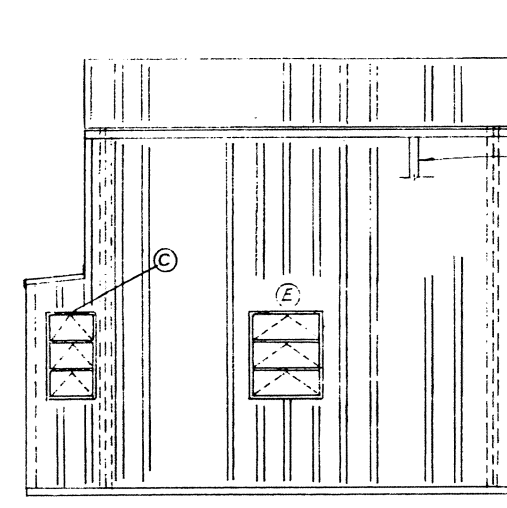
DESIGNED BY: J.A.T.	DRAWN BY: W.A.S.
CHECKED BY:	SCALE: AS NOTED
JOB NO.	DWG. NO. 8609-136
DATE:	



DOOR SCHEDULE						
MARK	SIZE	TYPE	MAT'L	GLASS	FRAME	REMARKS
(1)	3'-0"x7'-0" x 1 3/8"	FLUSH	HOLLOW METAL	NONE	HOLLOW METAL	SEE DOOR ELEVATIONS
(2)	9'-0"x12'-0"		ROLLING ALUM.	NONE	STEEL	"
(3)	3'-0"x7'-0" x 1 3/8"	FLUSH	HOLLOW METAL	PAVED GLASS	HOLLOW METAL	"
(4)	2'-0"x6'-8" x 1 3/8"	FLUSH	WOOD	NONE	WOOD	SOLID WOOD CORE
(5)	3'-0"x7'-0" x 1 3/8"	SCREEN	HOLLOW METAL	—	—	SEE DOOR ELEVATIONS

WINDOW SCHEDULE						
MARK	SIZE	TYPE	MAT'L	GLASS	SCREEN	REMARKS
(A)	3'-4" x 3'-11 1/2"	AWNING	ALUM	1/4" ALUM CL. WARE	YES	ROLL DOWN SHUTTER, ALULUX-CD-69
(B)	4'-0" x 3'-11 1/2"	"	"	"	"	"
(C)	1'-8" x 3'-11 1/2"	"	"	"	"	"
(D)	1'-4" x 3'-11 1/2"	"	"	"	"	"
(E)	2'-8" x 3'-11 1/2"	"	"	"	"	"
(F)	4'-0" x 2'-7 3/8"	"	"	"	"	"

FINISH SCHEDULE						
ROOM-NAME	FLOOR	BASE	WALLS	CEILING	REMARKS	
EQUIP.-RM	CONC.	NONE	EXPOSED STEEL	EXPOSED STEEL	CONC. CURB BASE & PLYWOOD WALLS AT TOILET ROOM AREA.	



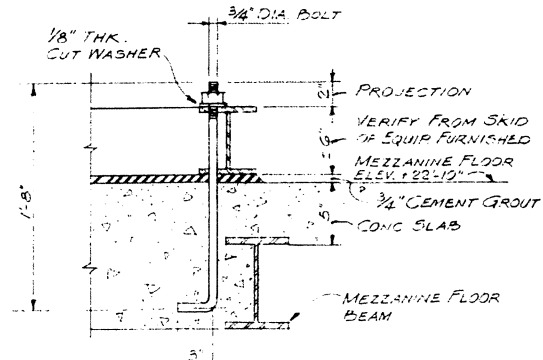
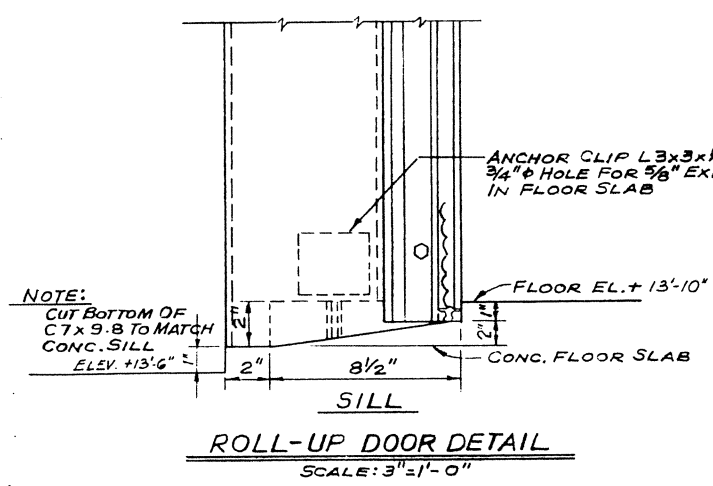
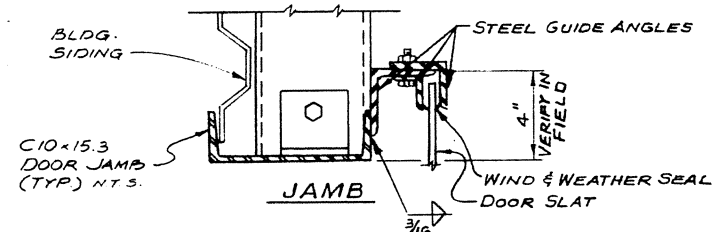
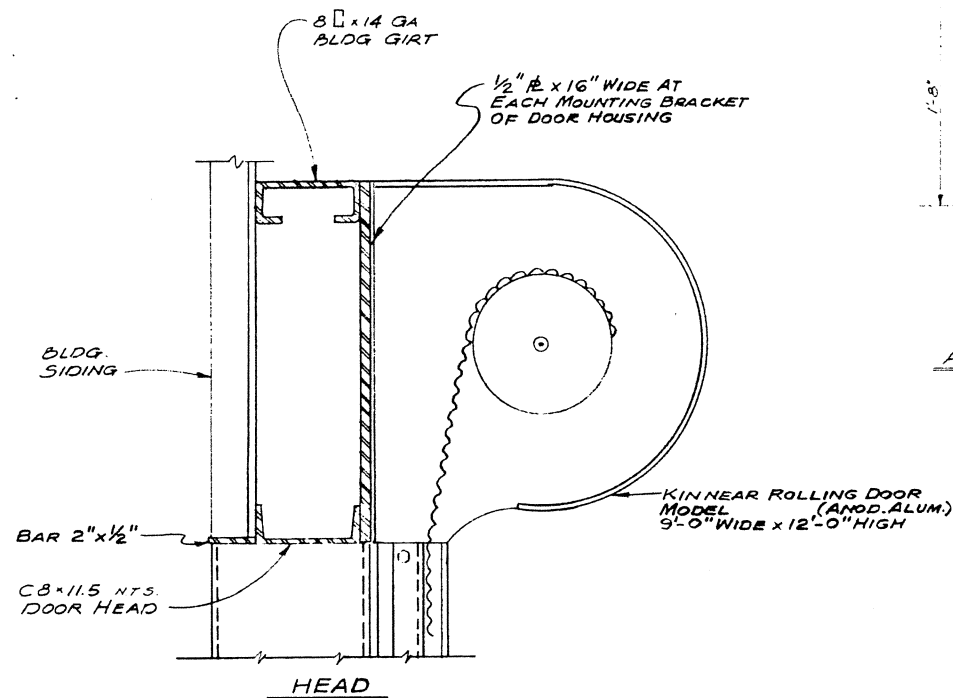
"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

**EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT**

**MC ELROY PUMPING STATION
PUMPING STATION BUILDING
PLAN, ELEVATION & SCHEDULES**

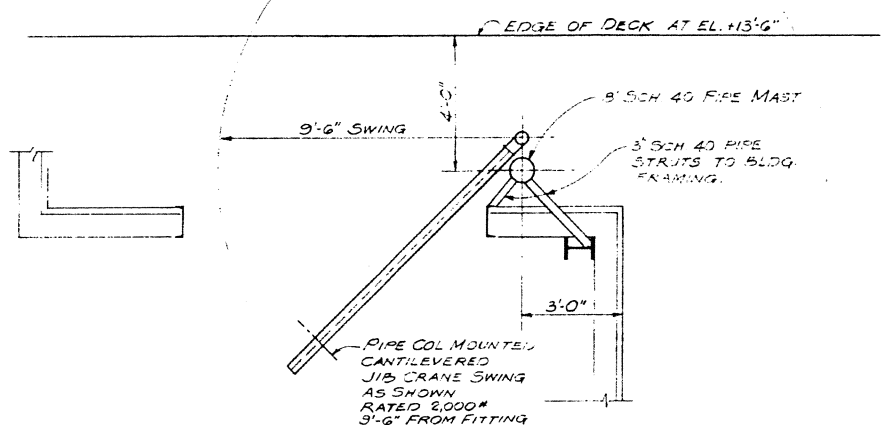
DESIGNED BY: J. A. T. DRAWN BY: E. J. SCHLOSSER
CHECKED BY: SCALE: 1/4" = 1'-0"
JOB NO. 8609 DWG. NO. 8609-137
DATE: 10-9-86



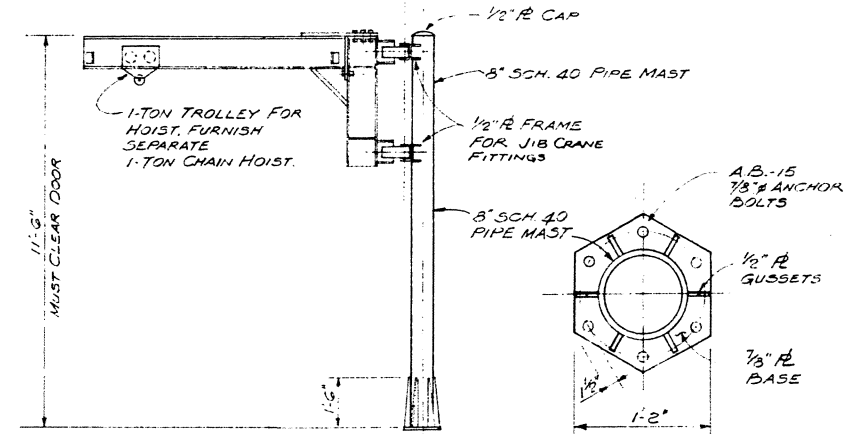
A.B.-12

AIR COMPRESSOR ANCHOR BOLTS

SCALE: 1 1/2" = 1'-0"



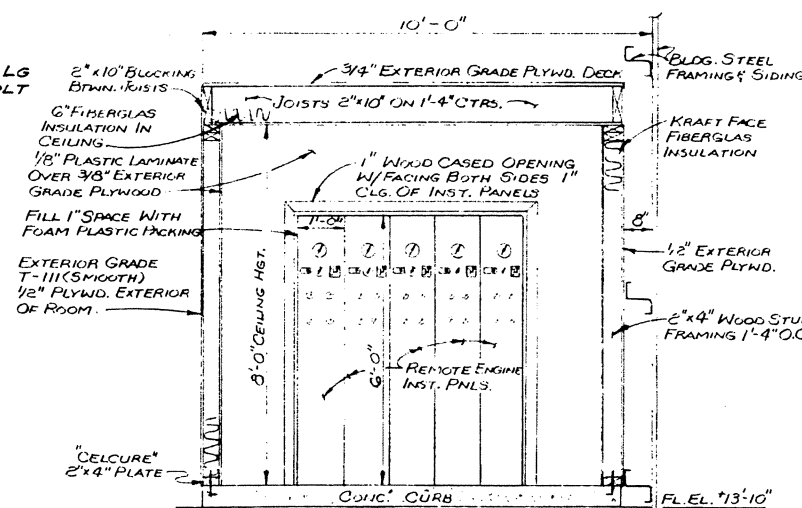
PLAN - SCALE: 3/8" = 1'-0"



ELEVATION SCALE: 3/8" = 1'-0"

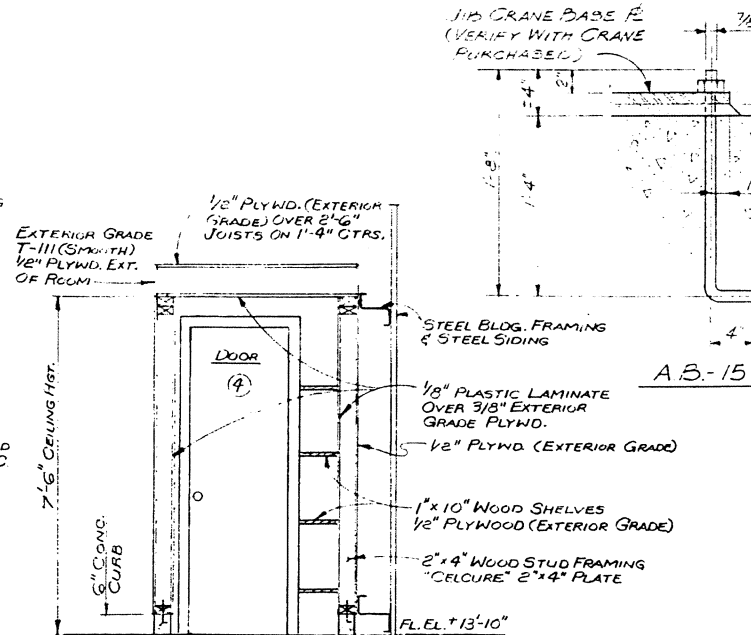
BASE R

JIB CRANE DETAILS



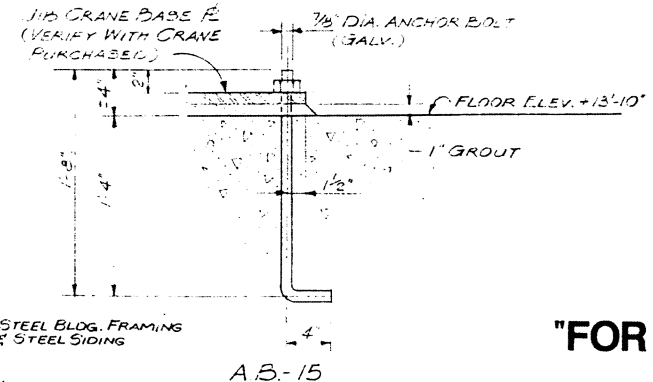
SECTION THRU OFFICE AT ENGINE PANELS

SCALE: 1/2" = 1'-0"



SECTION THRU TOILET ROOM

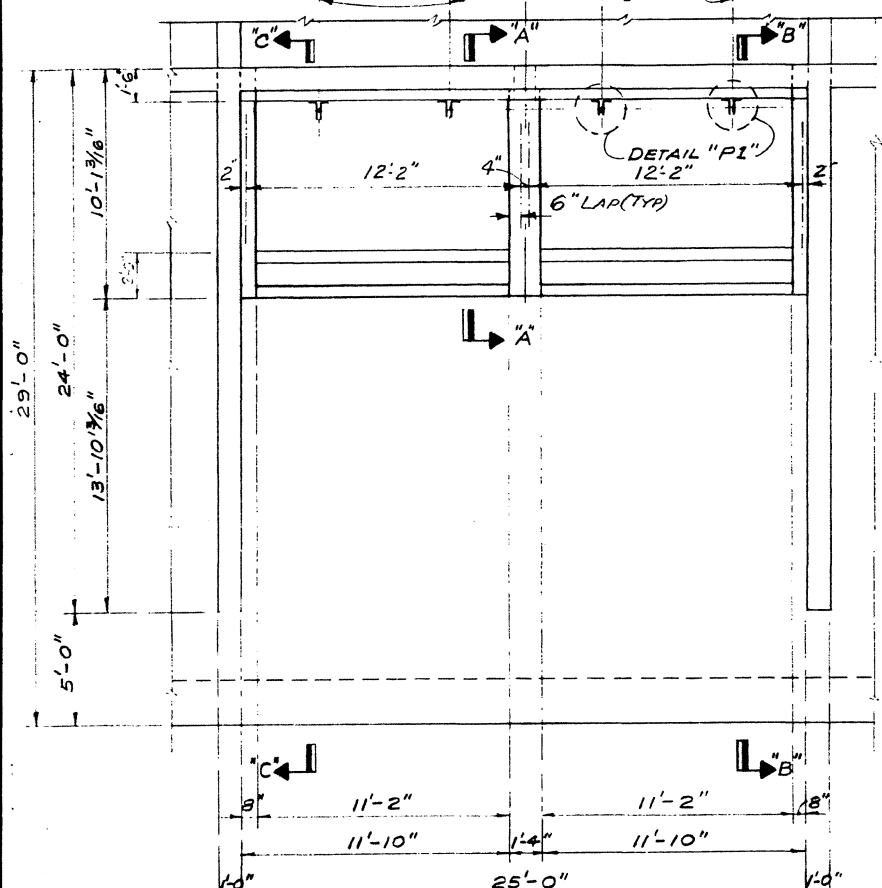
SCALE: 1/2" = 1'-0"



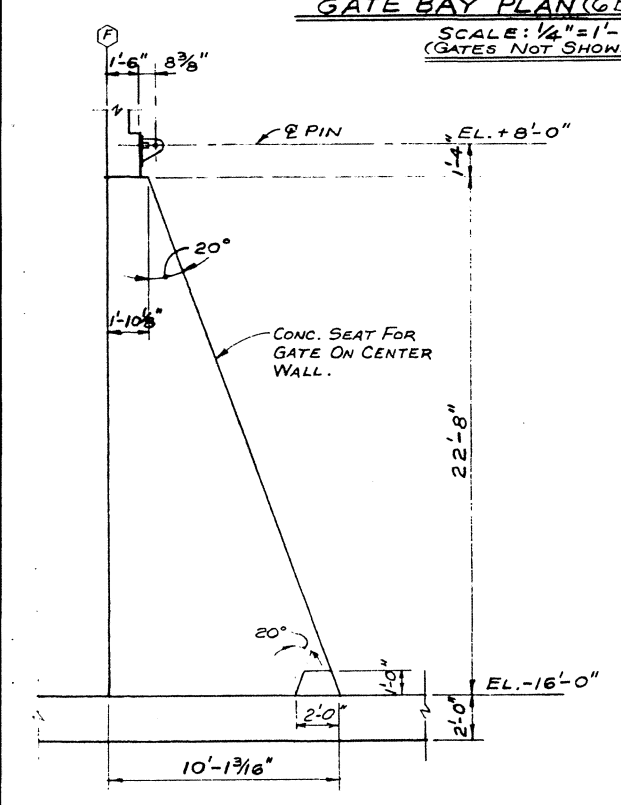
"FOR BIDS"

SEPT. 20, 1988

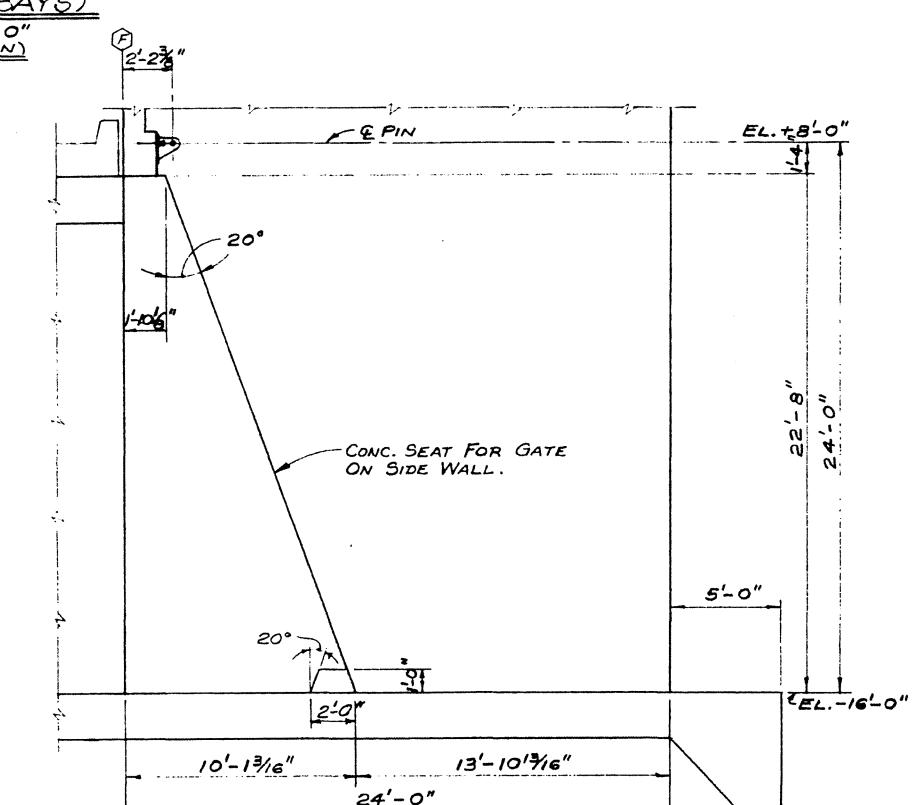
PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION PUMPING STATION BUILDING ARCHITECTURAL DETAILS	
DESIGNED BY: J.A.T.	DRAWN BY: E.J. SCHLOSSER
CHECKED BY:	SCALE: AS NOTED
JOB NO. 8609	DWG. NO. 8609-138
DATE: 2-2-87	



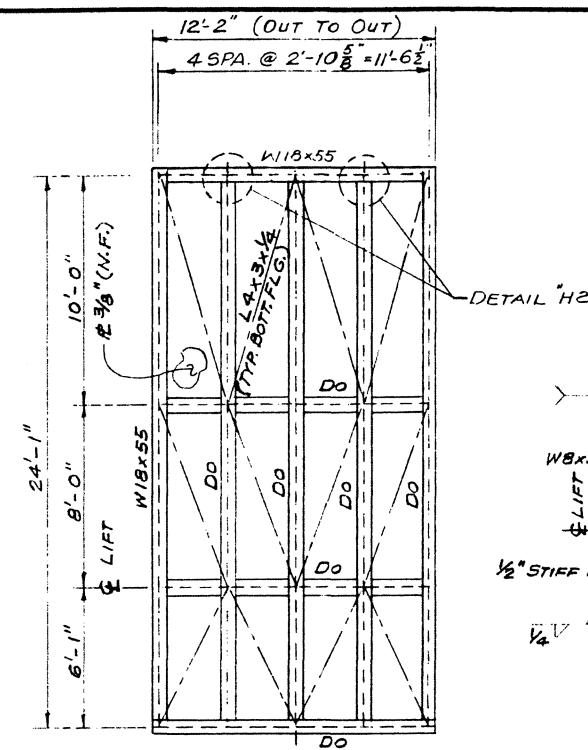
GATE BAY PLAN (6 BAYS)
SCALE: 1/4" = 1'-0"
(GATES NOT SHOWN)



SECTION "A-A"
SCALE: 1/4"=1'-0"

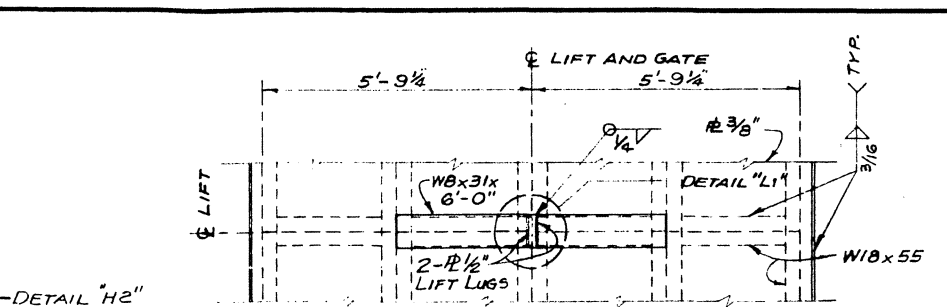


SECTION "B-B" (SECT. "C-C" OPP. HAND)
SCALE: $\frac{1}{4}" = 1'-0"$

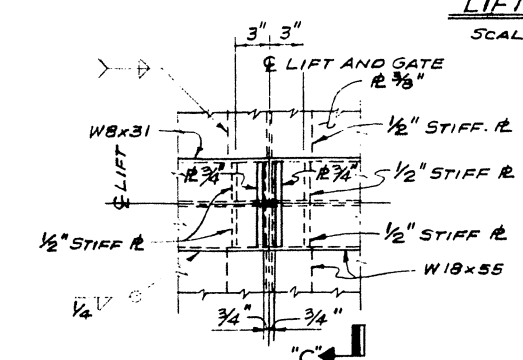


§ LIFT AND GATE
PLAN
 SCALE: $\frac{1}{4}" = 1' - 0"$

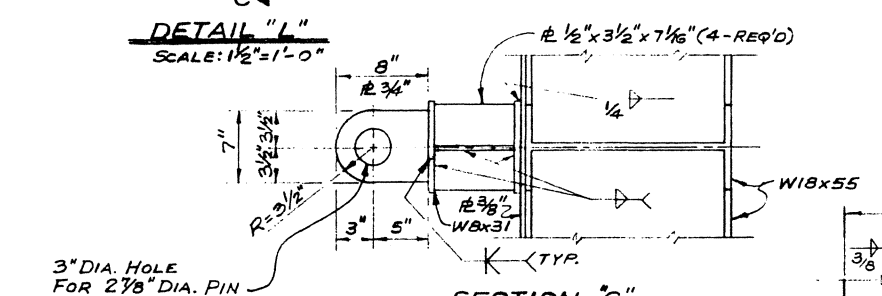
NOTE: LIFT CONNECTION NOT SHOWN.
SEE LIFT CONNECTION DETAILS.



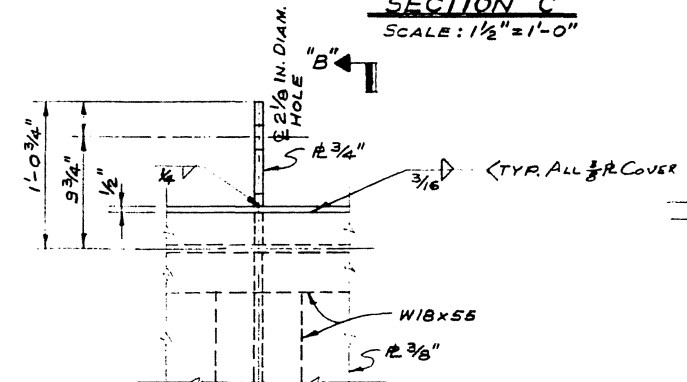
LIFT PLAN
SCALE: $\frac{1}{2}" = 1'-0"$



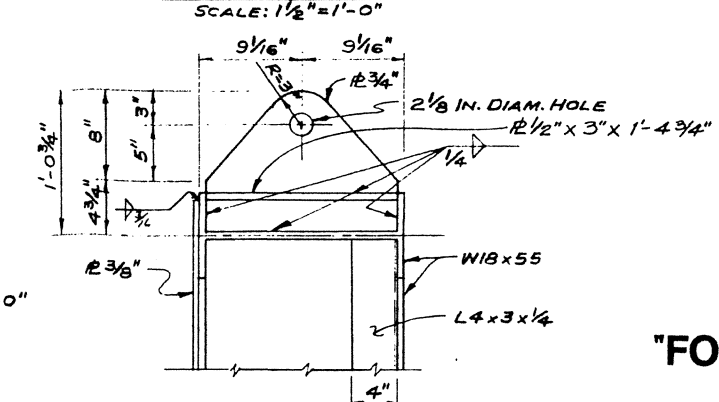
DETAIL "L"
SCALE: $1\frac{1}{2}" = 1'-0"$



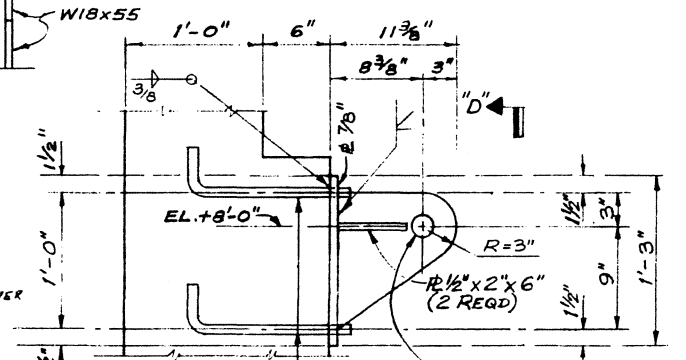
SECTION "C"
SCALE: $1\frac{1}{2}" = 1'-0"$




DETAIL "H2"
SCALE: $1\frac{1}{2}"=1'-0"$

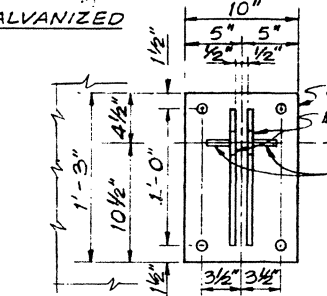


SECTION "B"
SCALE: $1\frac{1}{2}" = 1'-0"$



W/4"
3) DETAIL "P1"
SCALE: 1 1/2" = 1'-0"

2 1/8" DIA. HOLE FOR
2" DIA STAINLESS
STEEL PIN. HINGE PIN
2" DIA. X 3 1/2" LG.
3" DIA. HEAD & DRILL
FOR KEEPER PIN
()



VIEW - "D"
SCALE: 1 1/2" = 1'-0"

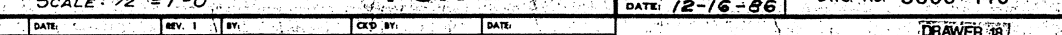
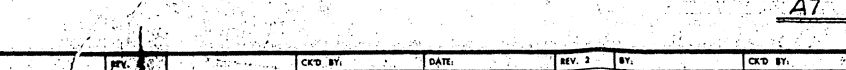
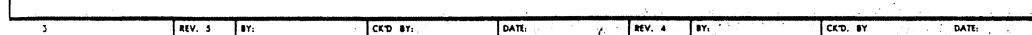
PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

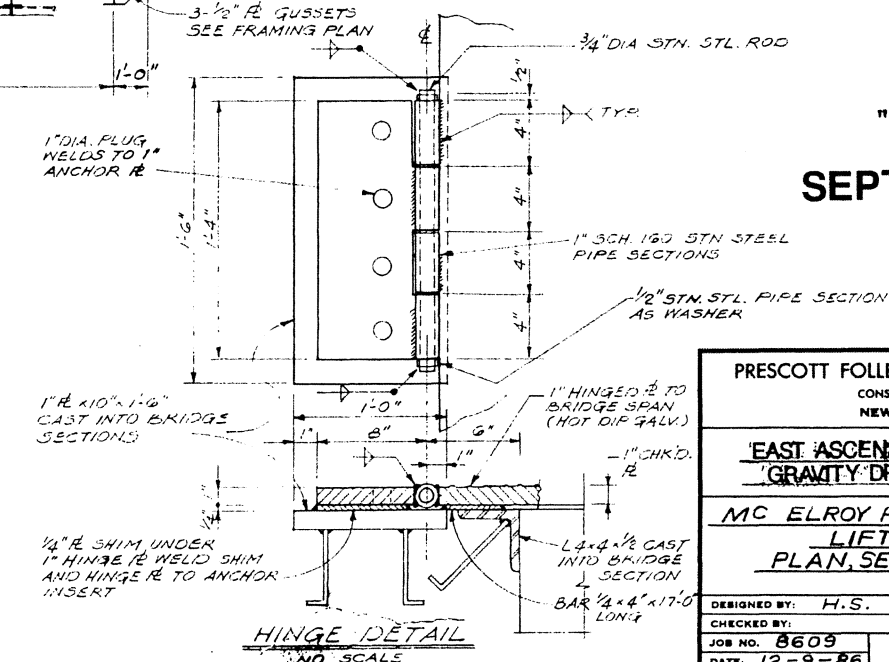
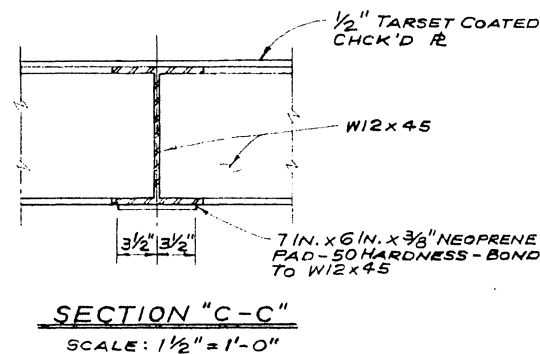
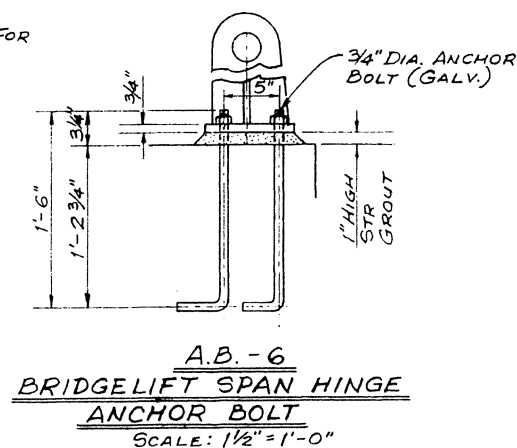
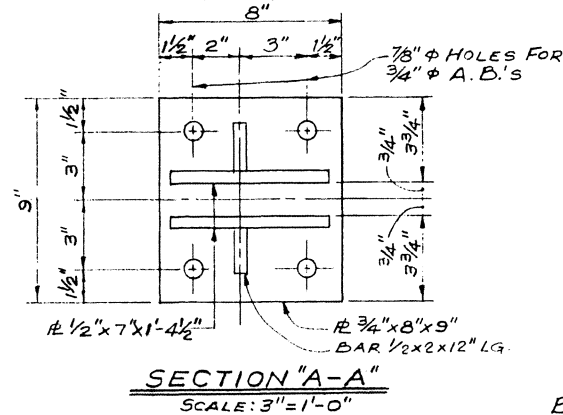
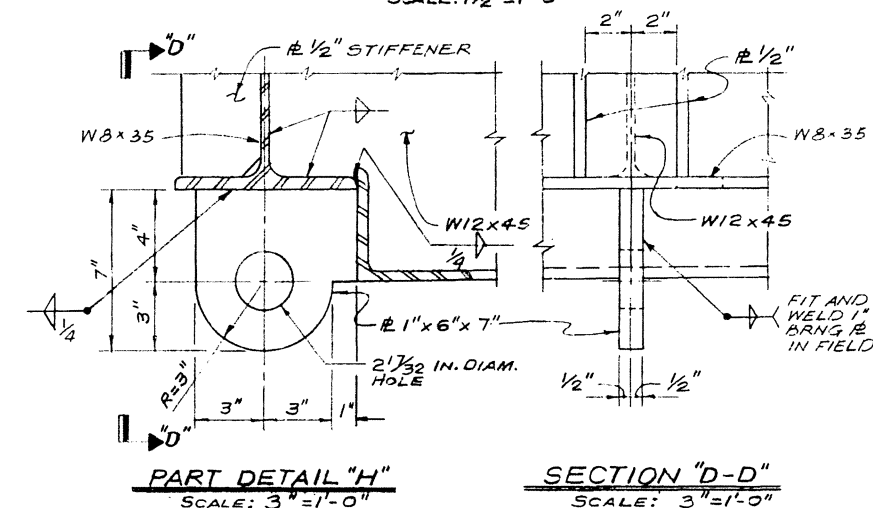
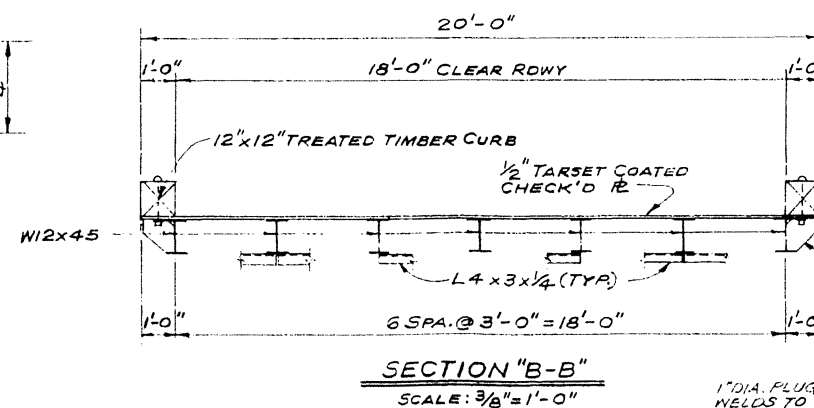
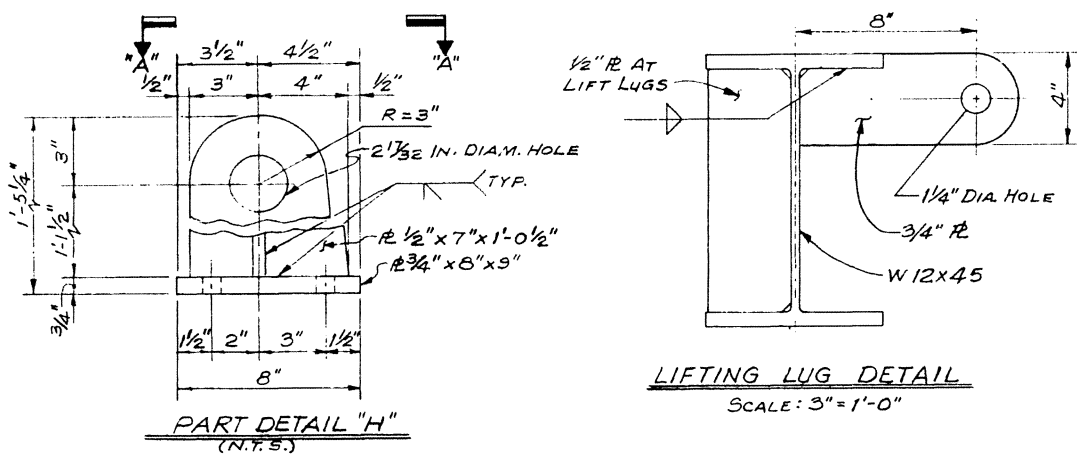
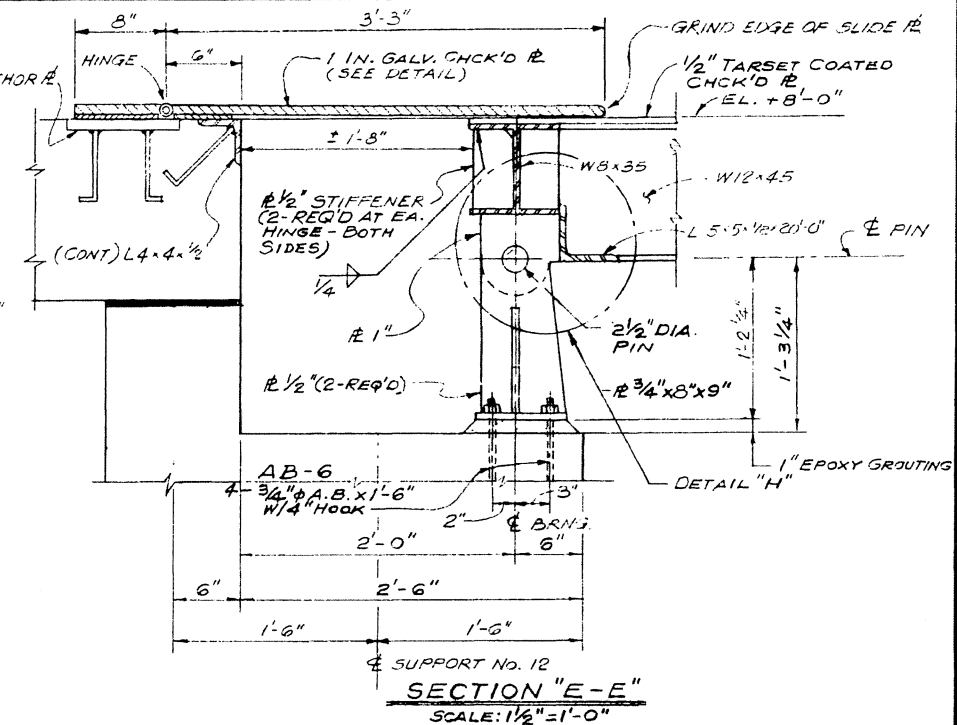
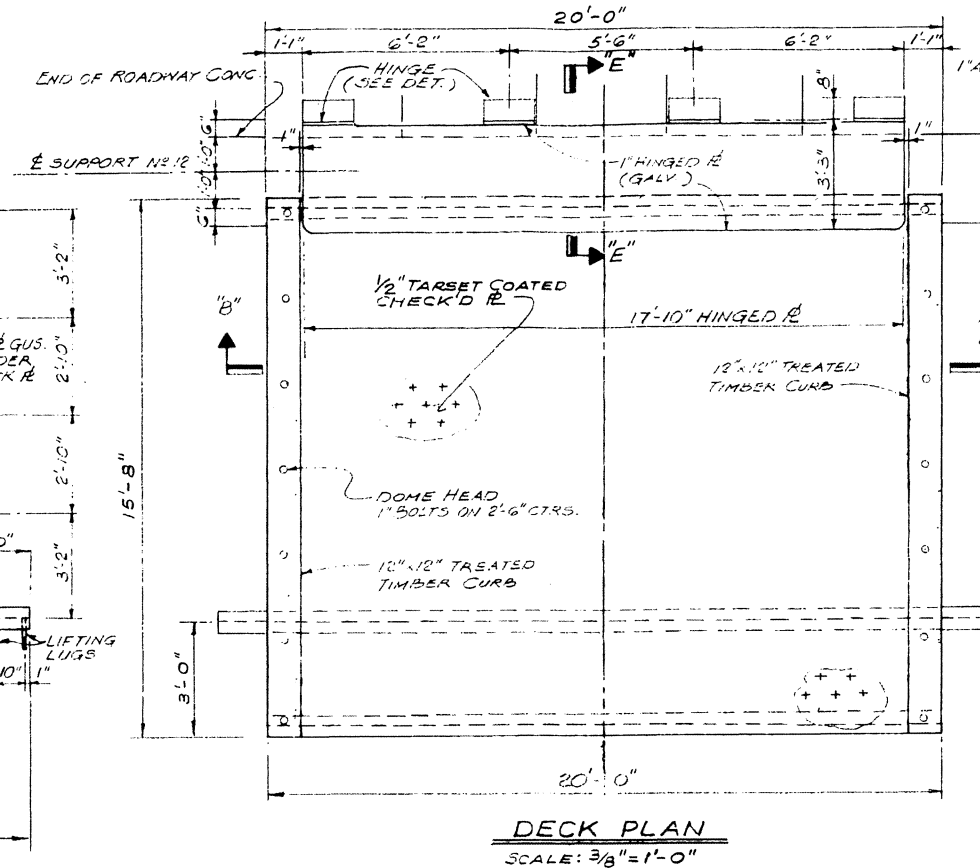
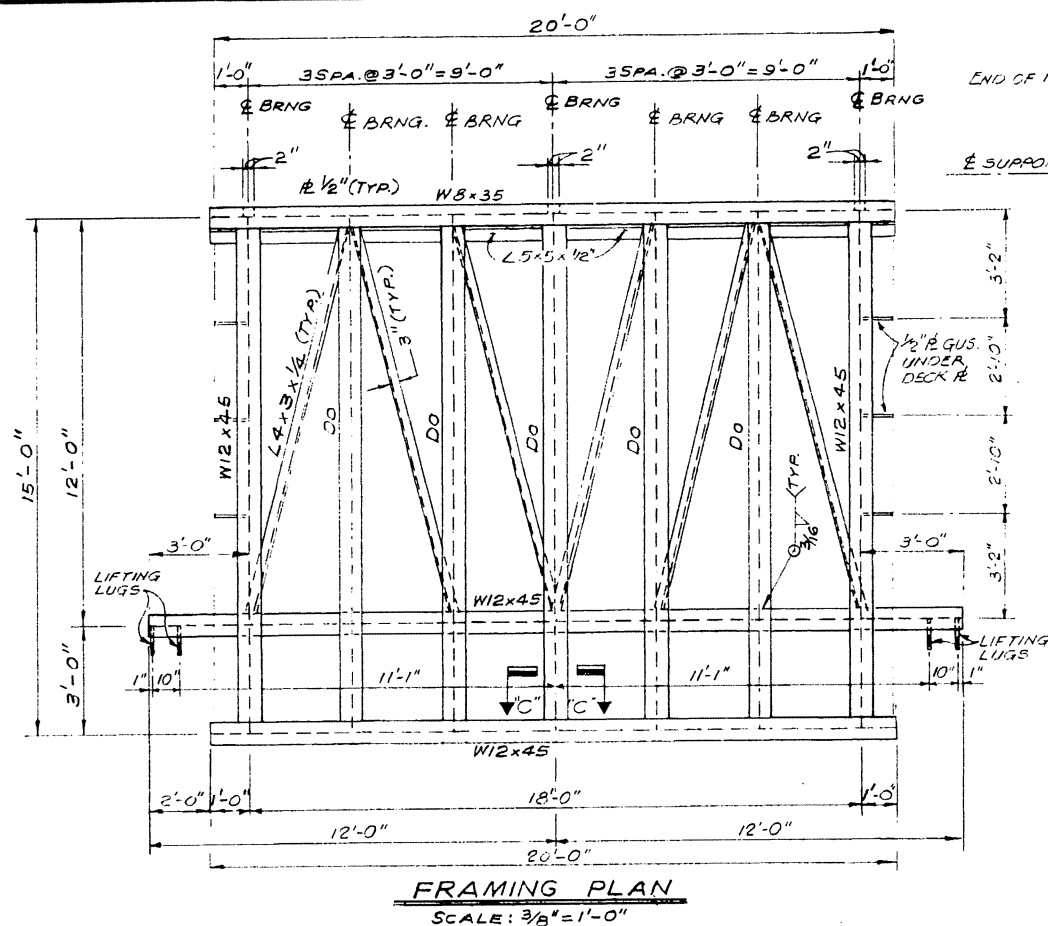
EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

MC ELROY PUMPING STATION
FLOOD CONTROL GATES
PLAN, SECTIONS & DETAILS

DESIGNED BY: <i>H.S.</i>	DRAWN BY: <i>E.J. SCHLOSSE</i>
CHECKED BY:	SCALE: <i>AS NOTED</i>
JOB NO. <i>8609</i>	DWG. NO. <i>8609-139</i>

"FOR BIDS"
SEPT. 20, 1988





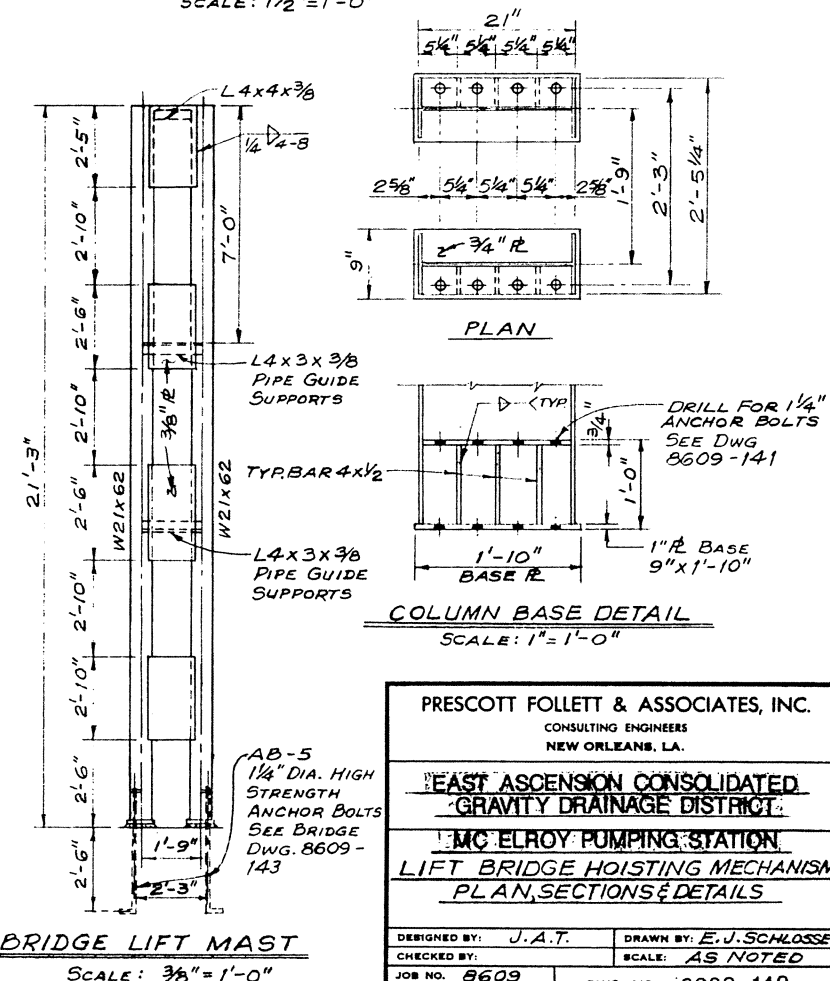
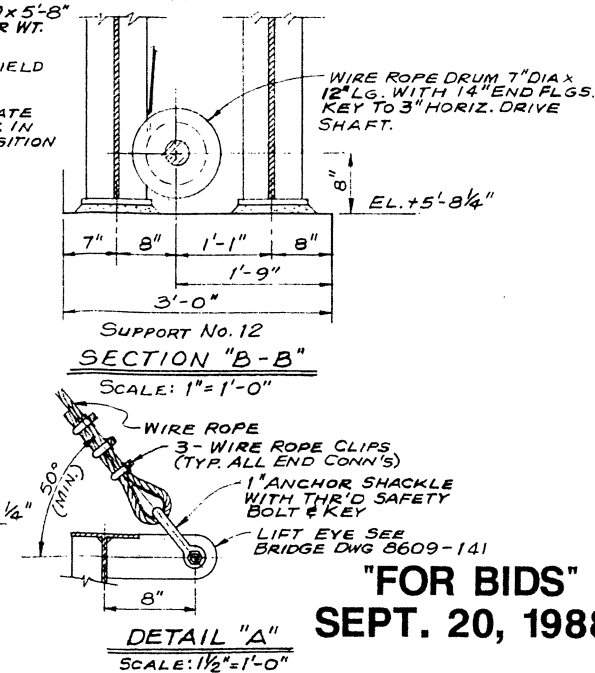
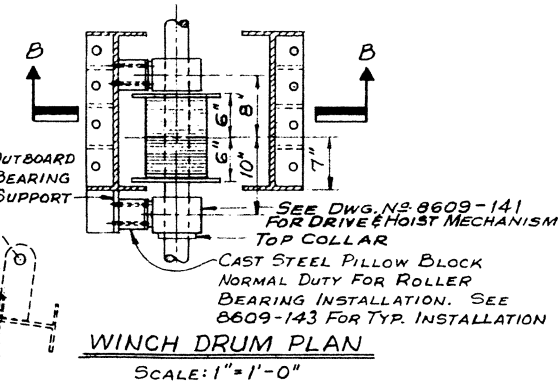
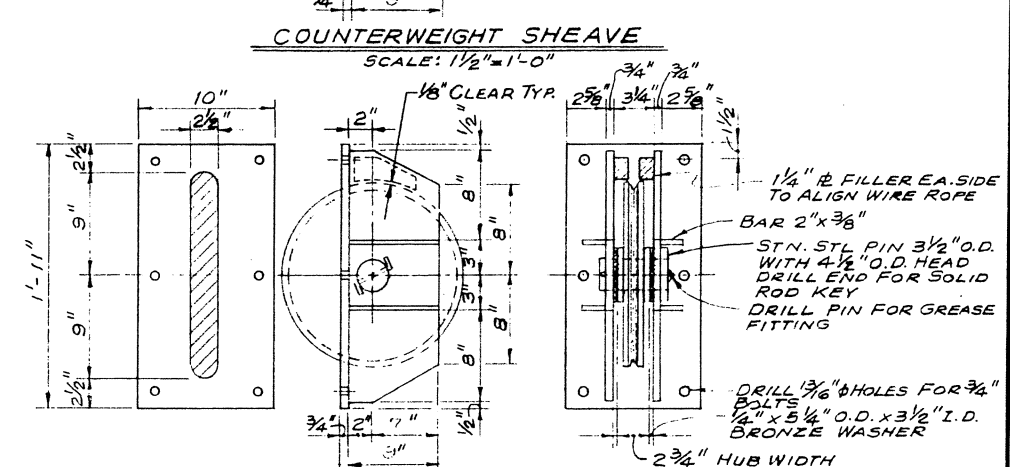
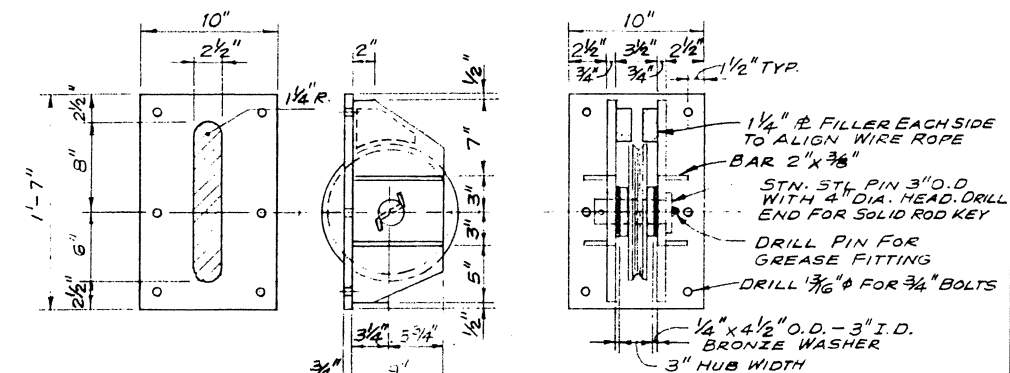
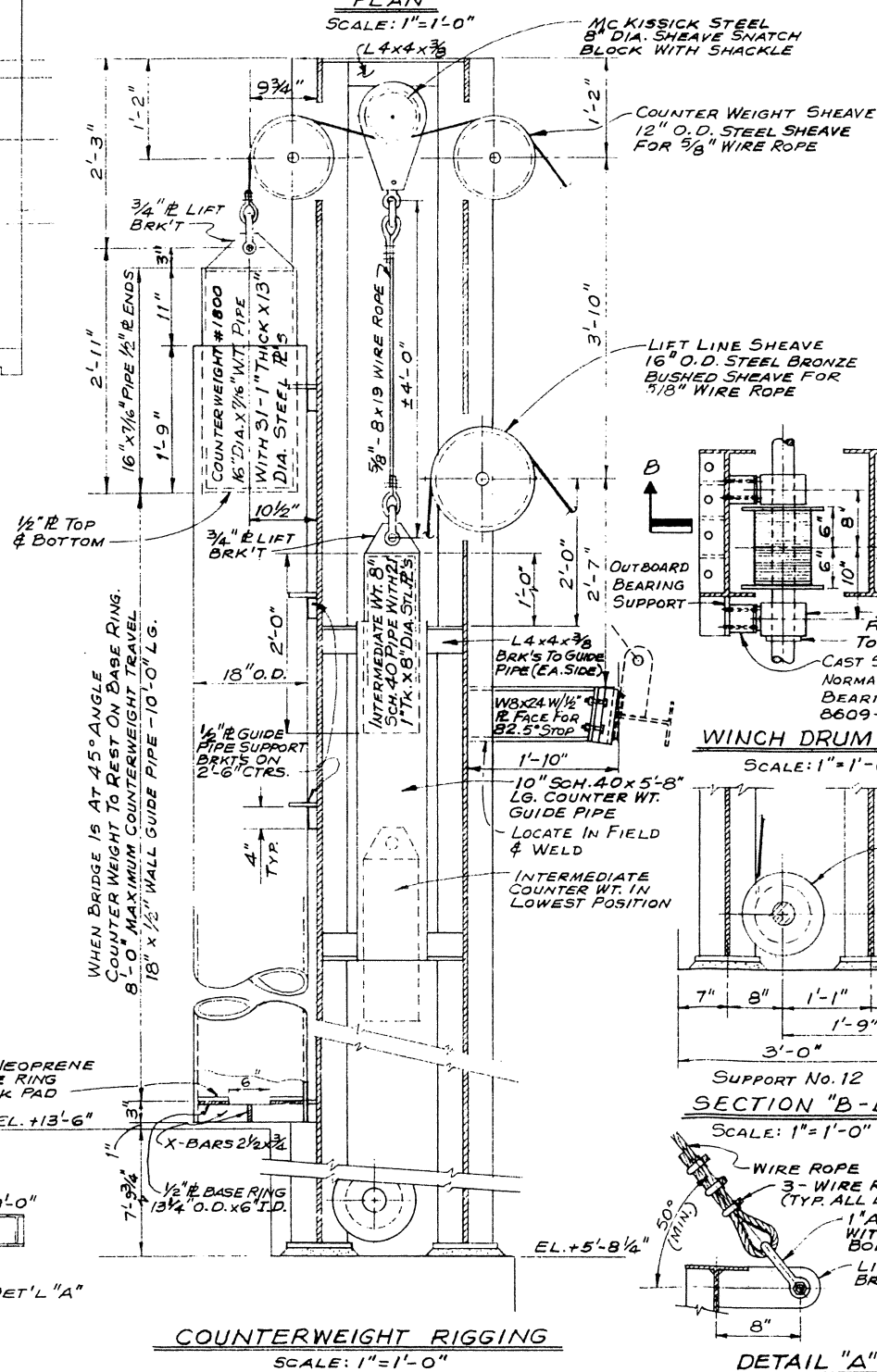
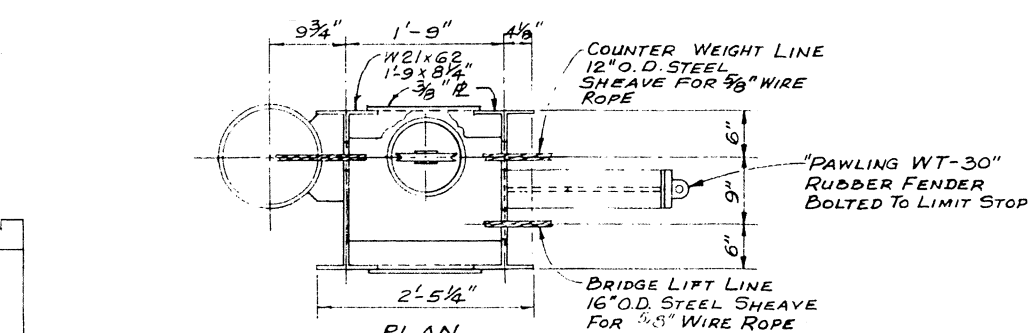
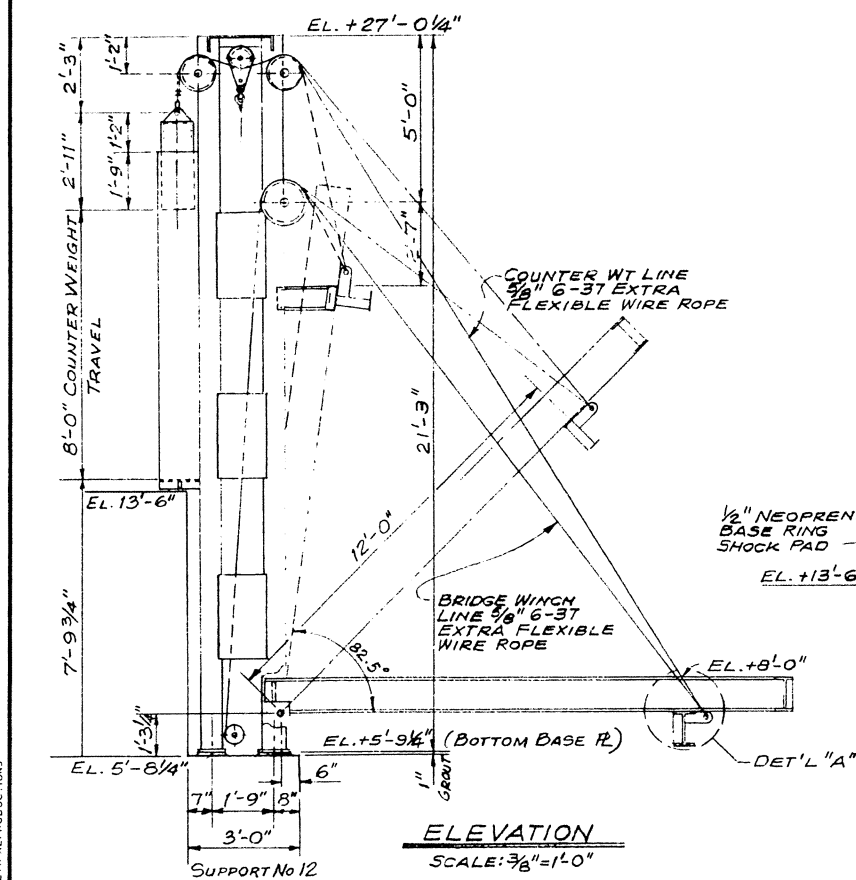
"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

MC ELROY PUMPING STATION
LIFT BRIDGE
PLAN, SECTIONS & DETAILS

DESIGNED BY: <i>H.S.</i>	DRAWN BY: <i>E.J. SCHLOSSER</i>
CHECKED BY:	SCALE: <i>AS NOTED</i>
JOB NO. <i>8609</i>	DWG. NO. <i>8609-141</i>
DATE: <i>12-9-86</i>	



"FOR BIDS"
SEPT. 20, 1988

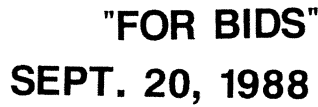
BRIDGE LIFT MAST

SCALE: $\frac{3}{8}" = 1'-0"$

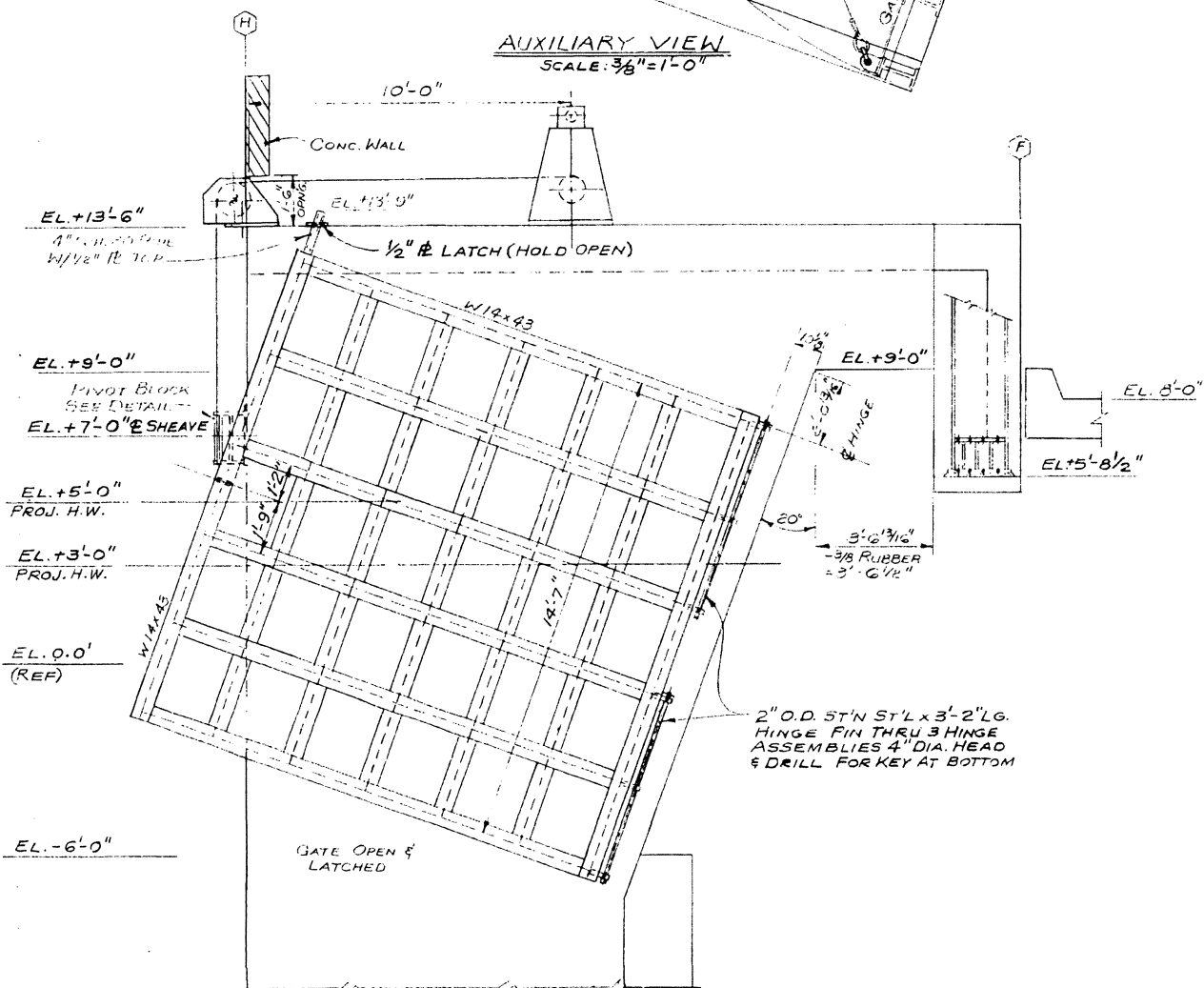
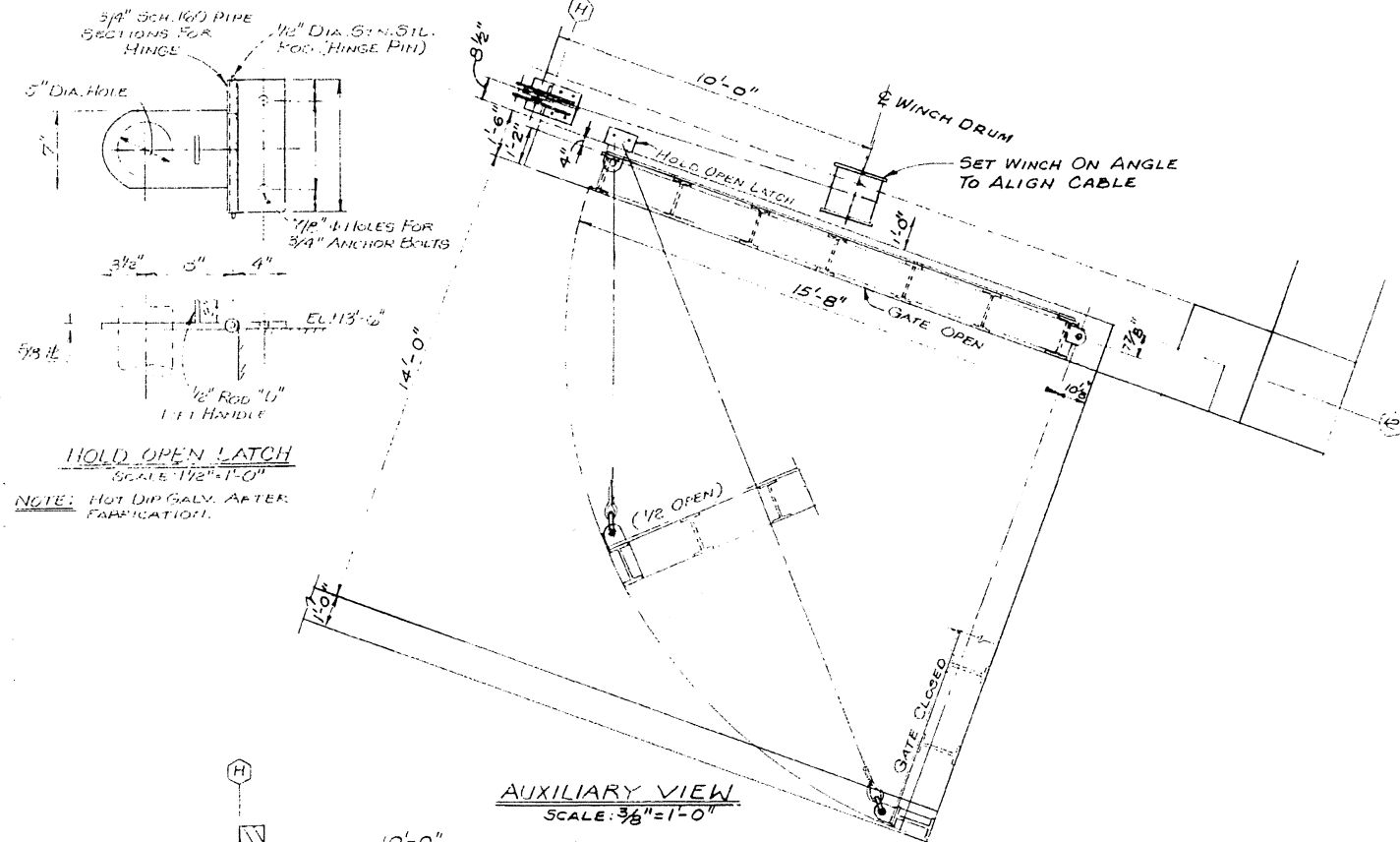
PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT
MC ELROY PUMPING STATION
LIFT BRIDGE HOISTING MECHANIS
PLAN, SECTIONS & DETAILS

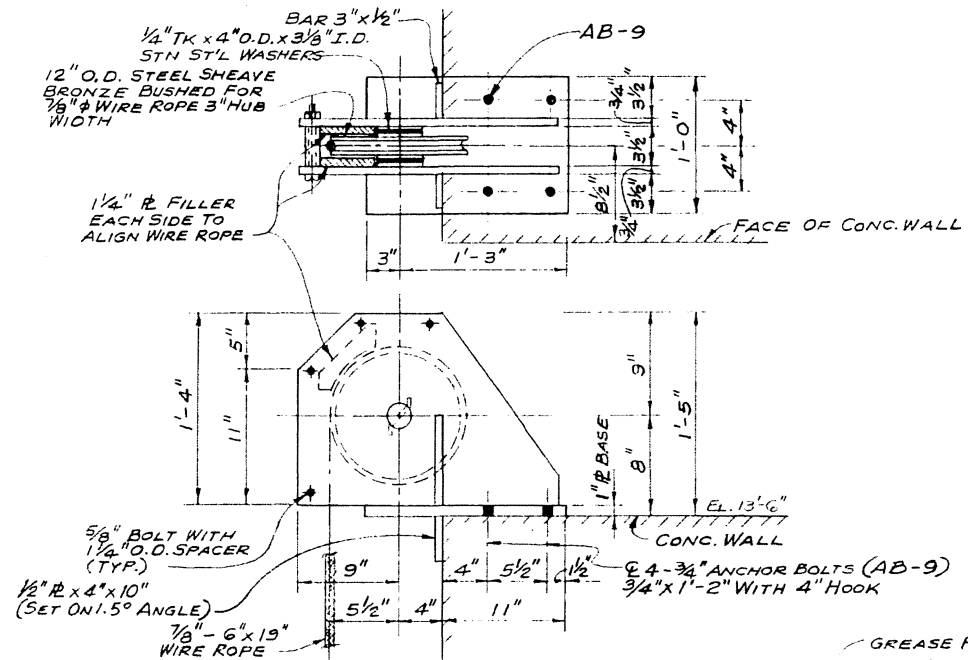
DESIGNED BY: J.A.T.	DRAWN BY: E.J.SCHLOSSE
CHECKED BY:	SCALE: AS NOTED
JOB NO. 8609	DWG. NO. 8609-142
DATE: 1-28-87	



DRAWER 18

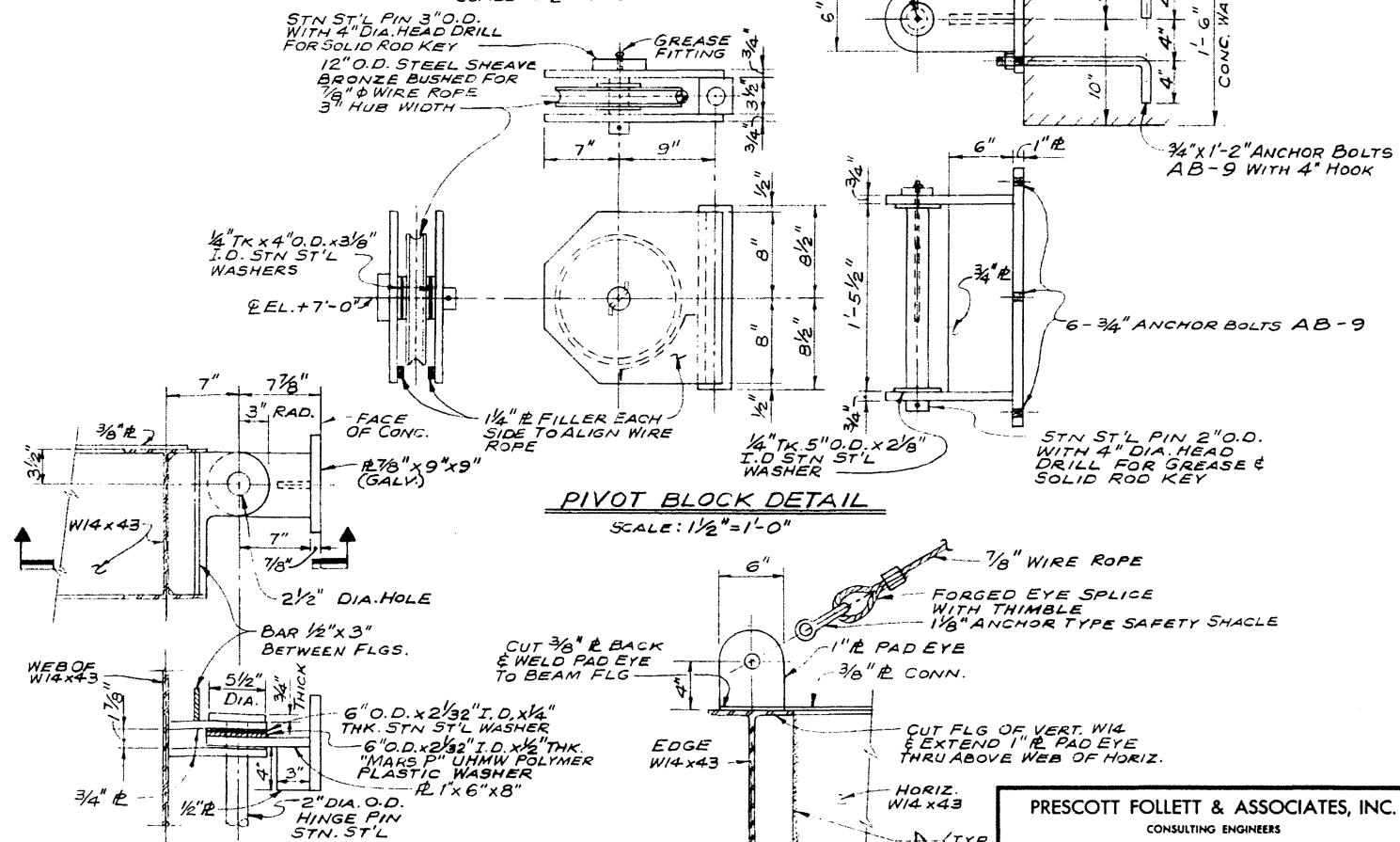


ELEVATION
SCALE: $\frac{3}{8}" = 1' - 0"$



LEAD BLOCK DETAIL

SCALE: $1\frac{1}{2}" = 1'-0"$



PIVOT BLOCK DETAIL

SCALE: $1\frac{1}{2}" = 1'-0"$

HINGE PIVOT DETAIL

SCALE: $1\frac{1}{2}'' = 1'-0''$

PULL POINT PAD

SCALE: $1\frac{1}{2}" = 1' - 0"$

"FOR BIDS"

SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

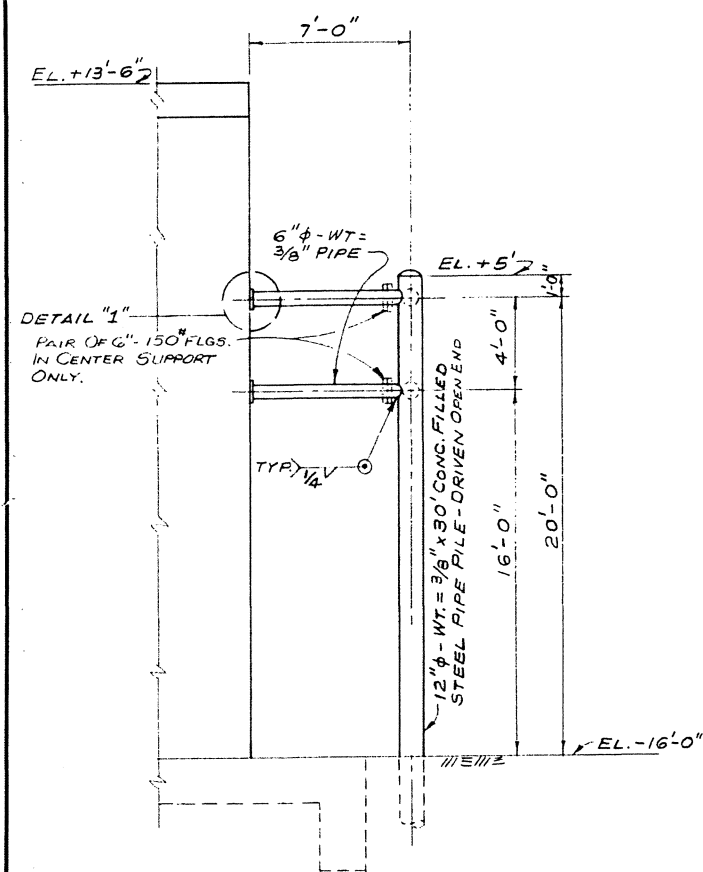
EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

MC ELROY PUMPING STATION
BOAT LOCK GATE HOISTING MECHANISM
PLAN, SECTION & DETAILS

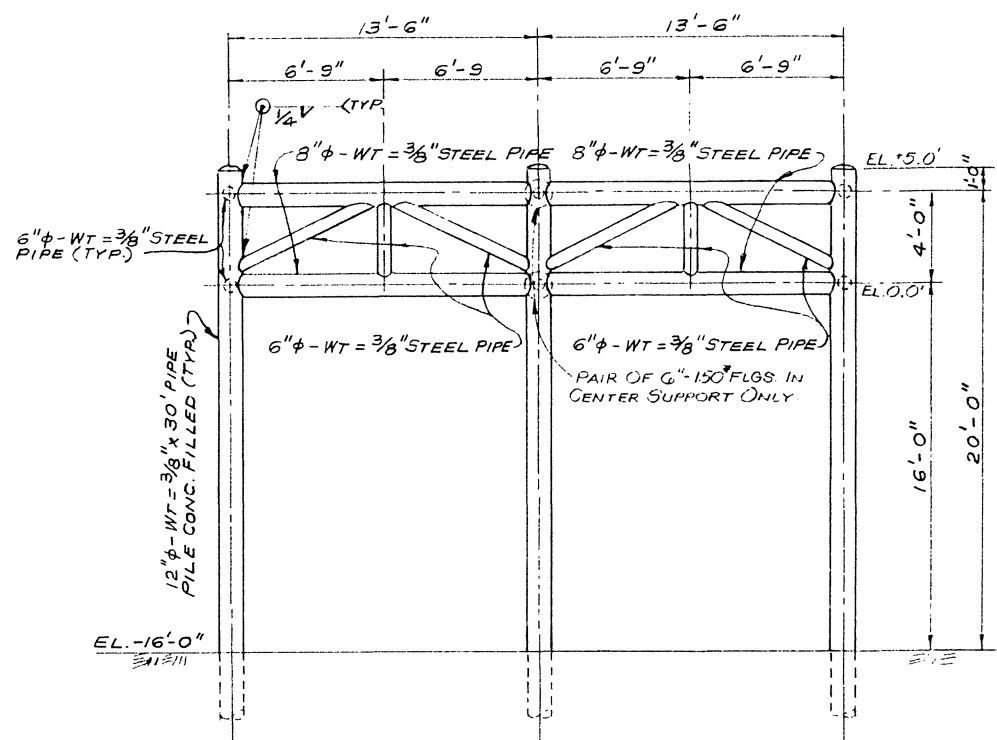
DESIGNED BY: J. A. T.	DRAWN BY: E. J. SCHLOSSER
CHECKED BY:	SCALE: AS SHOWN

JOB NO. 8609	DWG. NO. 8609-144
DATE: 2-2-87	

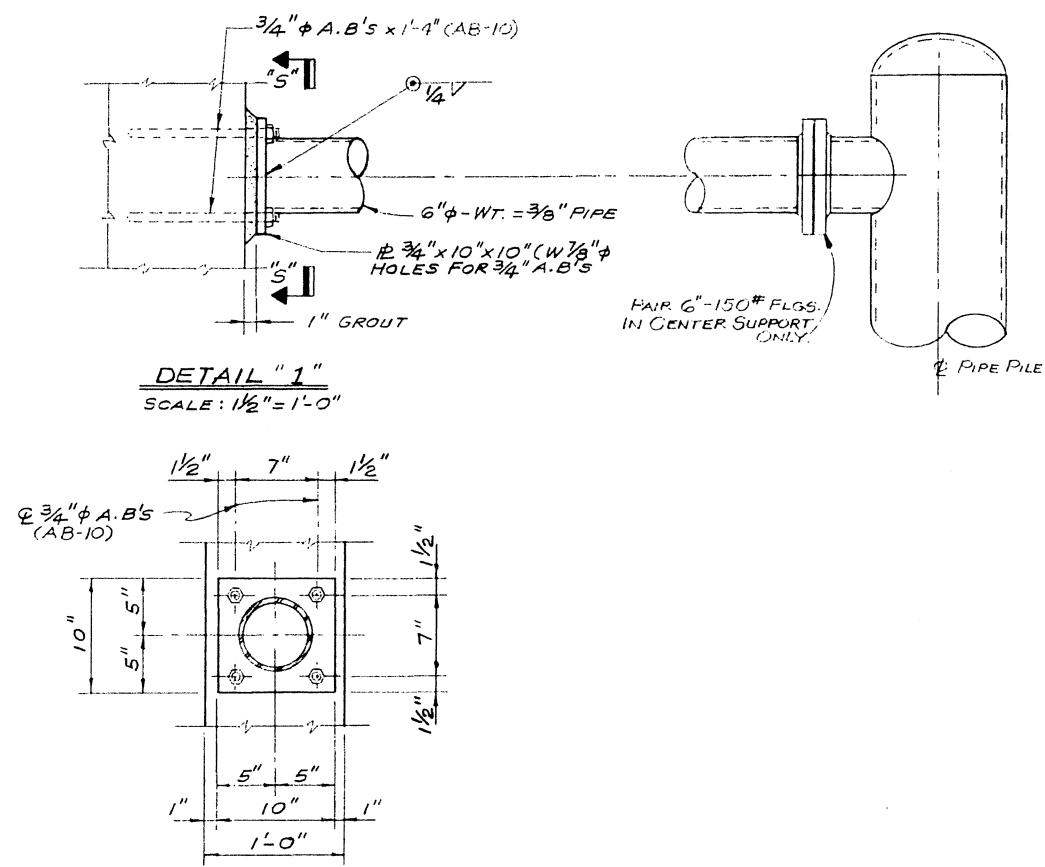
DRAWER 18



SIDE ELEVATION
SCALE: 1/4" = 1'-0"



FRONT ELEVATION
SCALE: 1/4" = 1'-0"



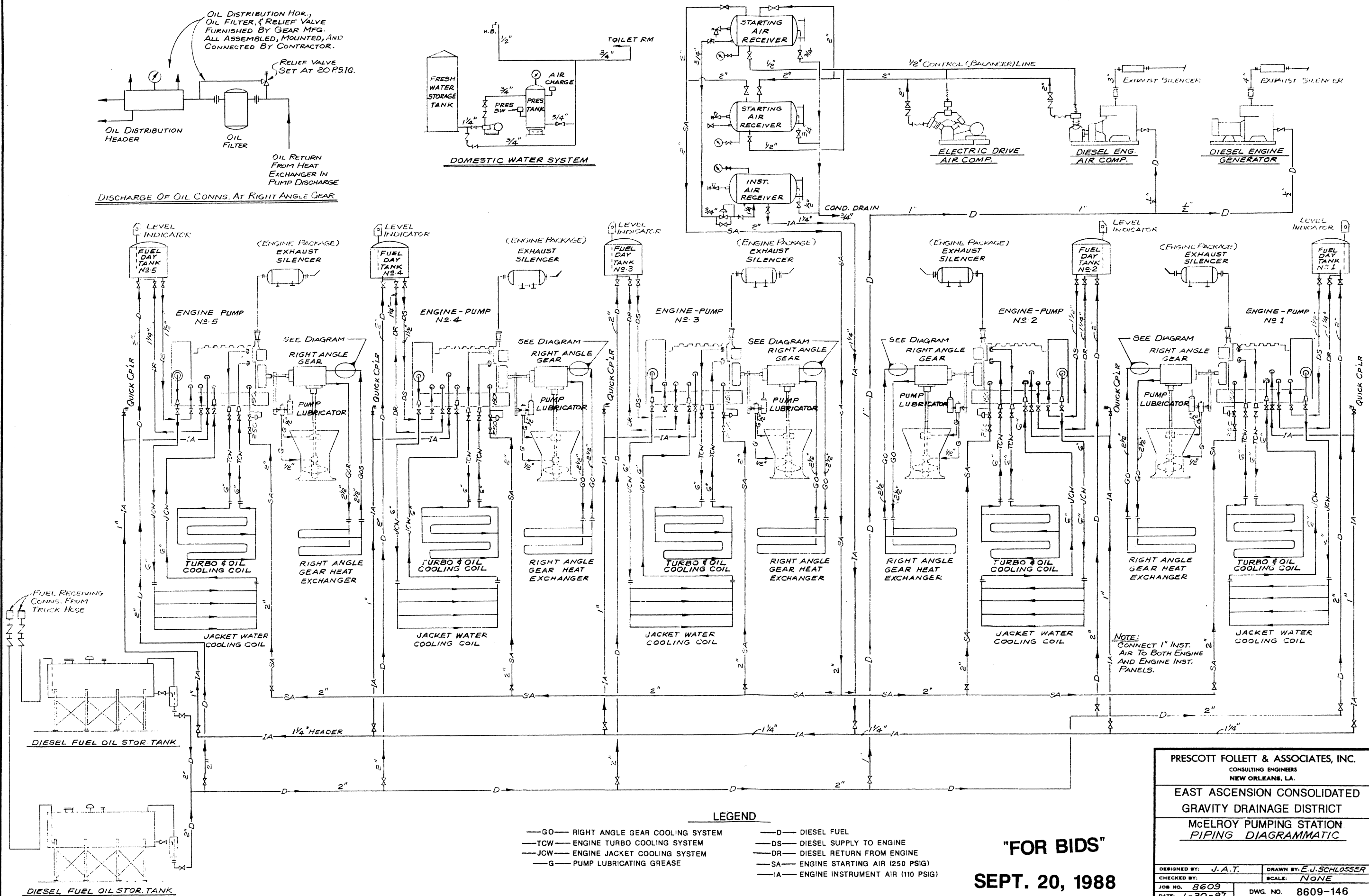
DETAIL "1"
SCALE: 1/2" = 1'-0"

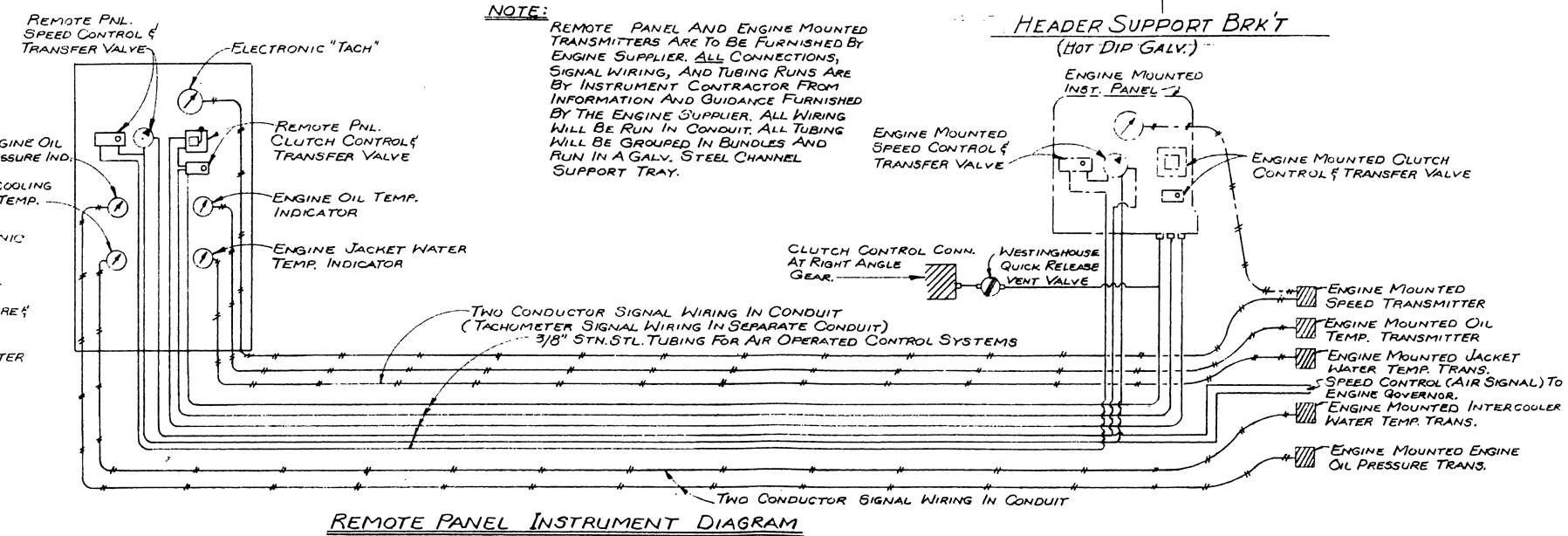
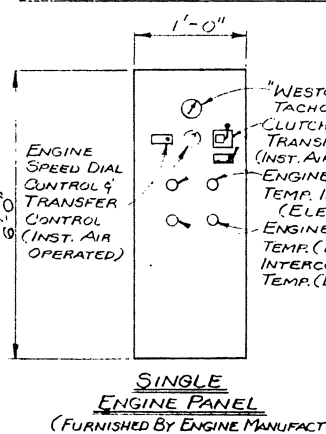
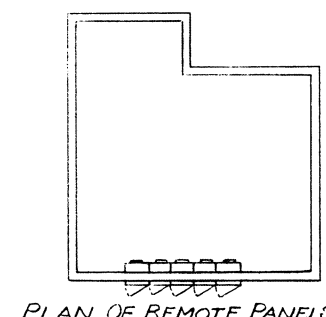
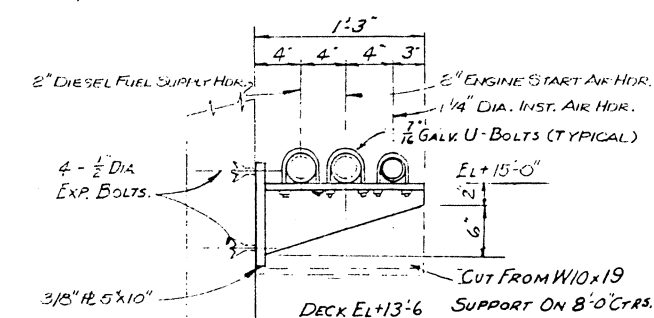
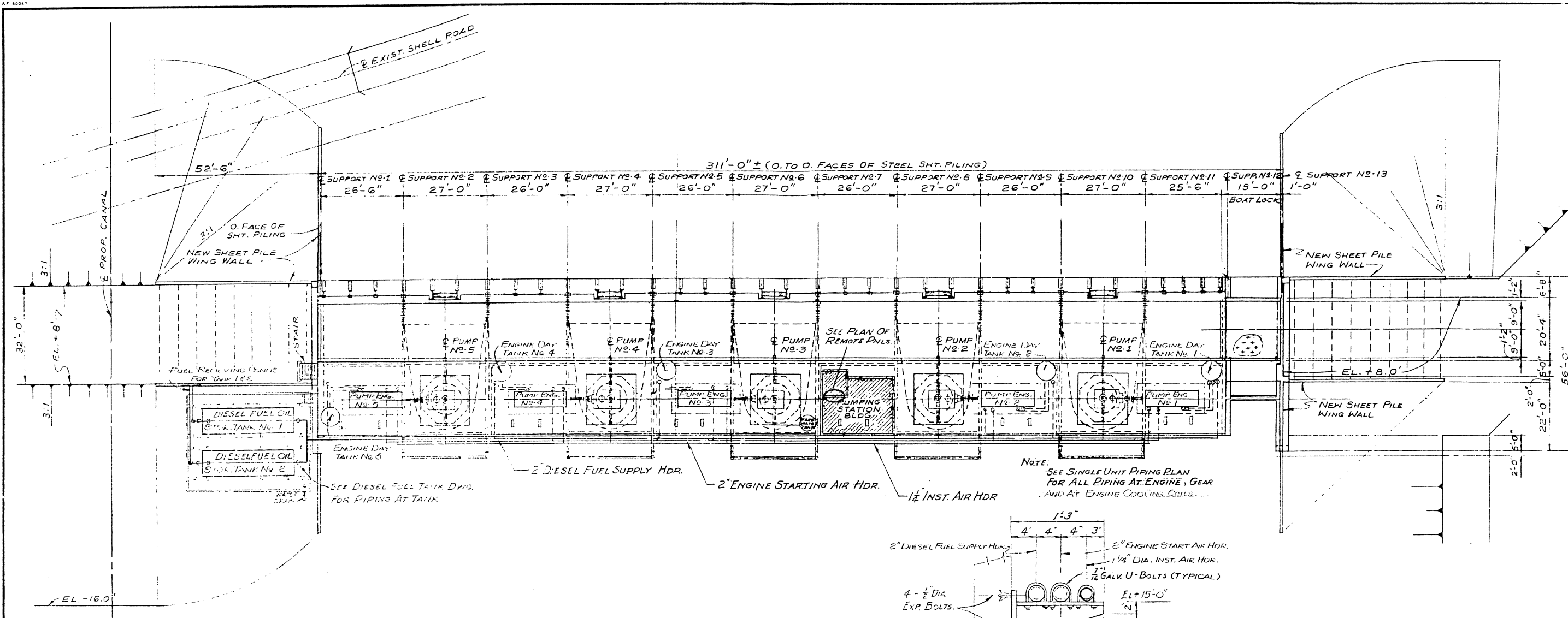
VIEW "S-S"
SCALE: 1/2" = 1'-0"

"FOR BIDS"

SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION COOLING COIL PROTECTION FRAME ELEVATIONS & DETAILS	
DESIGNED BY: H.S.	DRAWN BY: E.J. SCHLOSSER
CHECKED BY:	SCALE: AS NOTED
JOB NO. 8609	DWG. NO. 8609-145
DATE: 1-6-87	

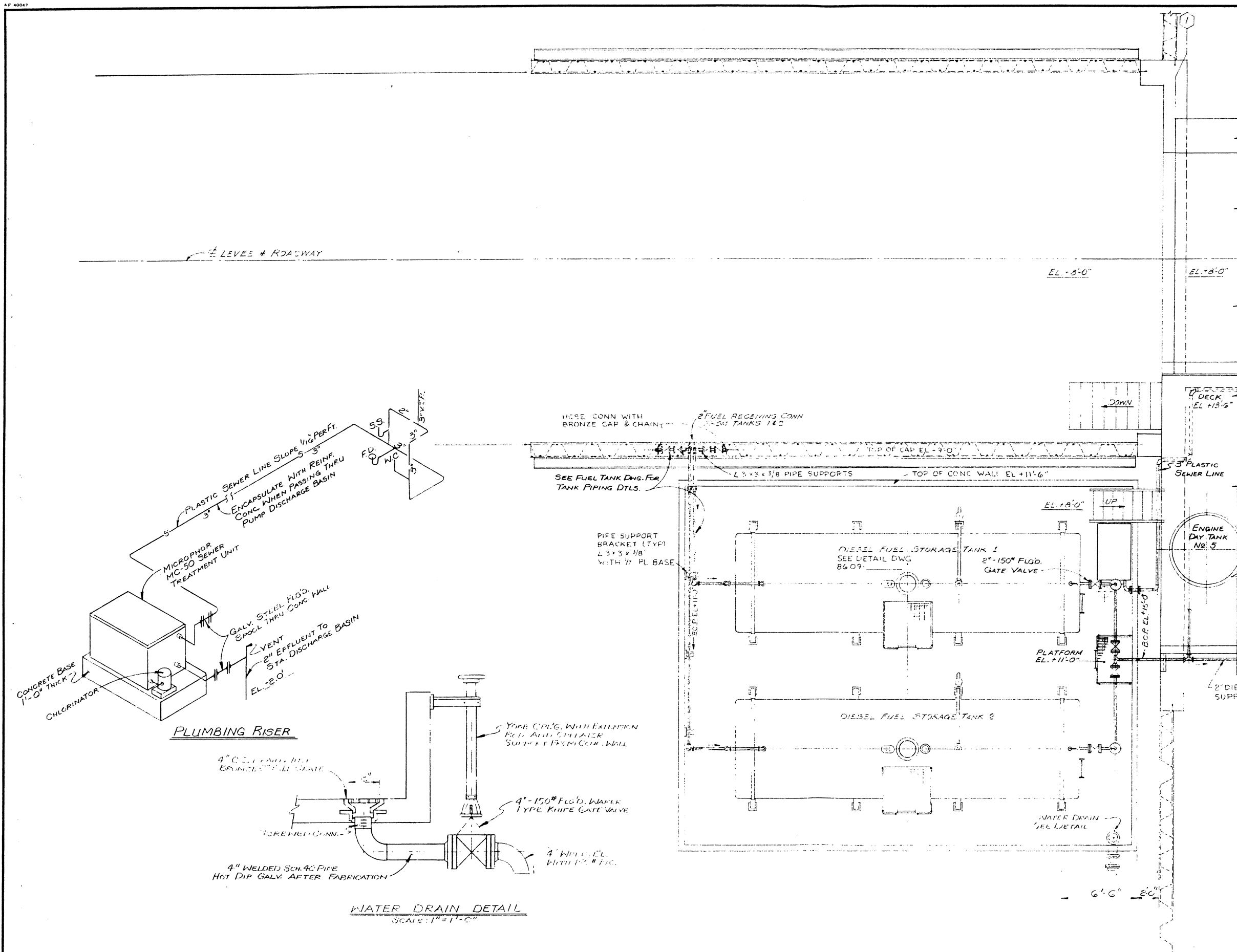




"FOR BIDS"

SEPT. 20, 1988

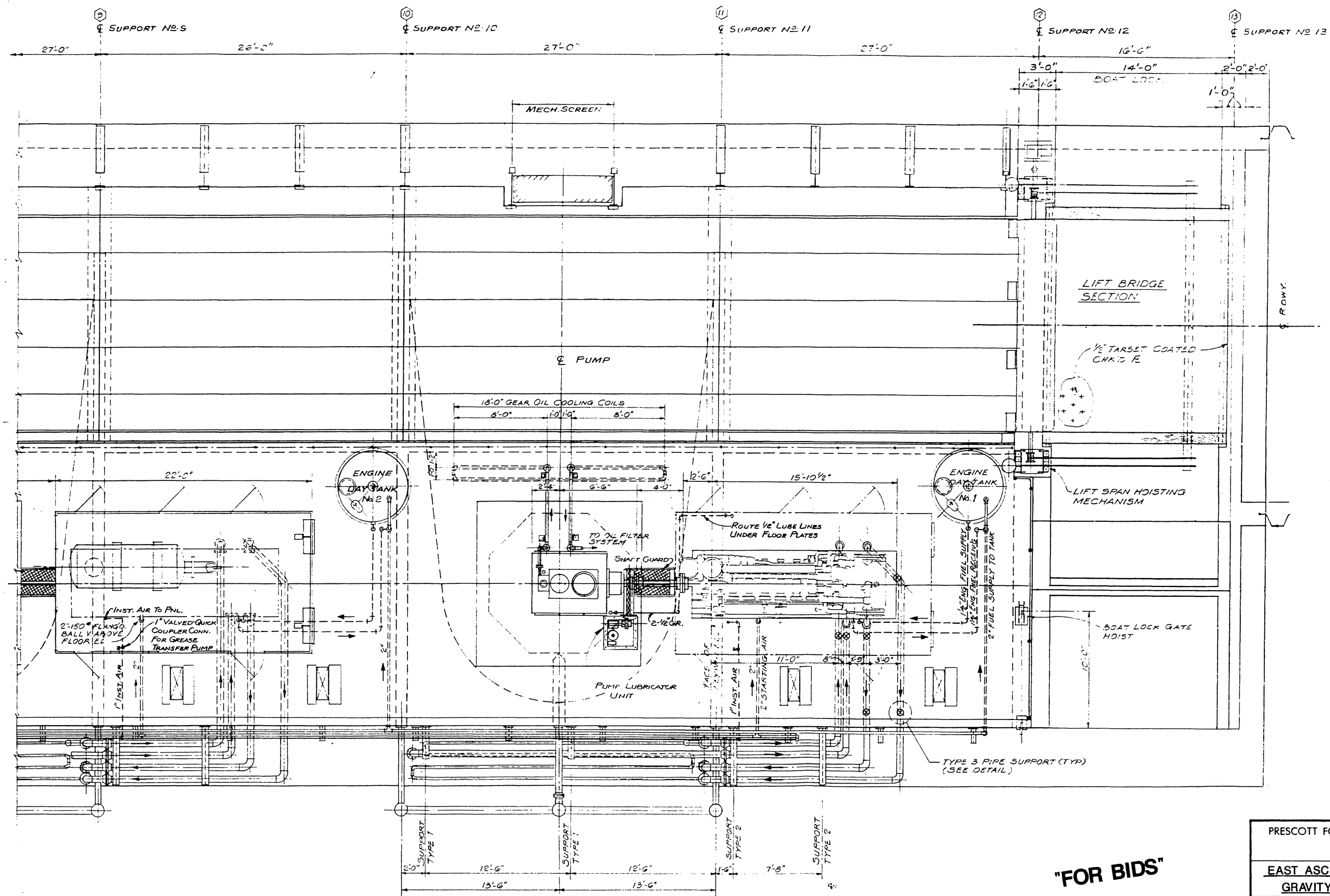
PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION GENERAL PIPING PLAN	
DESIGNED BY: J.A.T.	DRAWN BY: J.A.T. & E.S.
CHECKED BY:	SCALE:
JOB NO. 8609	DWG NO. 8609-147
DATE: 1-30-87	



"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.			
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT			
McELROY PUMPING STATION PIPING ARRANGEMENT PLAN - SHEET 1 OF 3			
DESIGNED BY: J.A.T.	DRAWN BY: K.A.S.		
CHECKED BY:	SCALE:		
JOB NO. 8609	DWG. NO. 8609-148		
DATE:			

REV. 5	BY:	CK'D BY:	DATE:	REV. 4	BY:	CK'D BY:	DATE:	REV. 3	BY:	CK'D BY:	DATE:	REV. 2	BY:	CK'D BY:	DATE:	REV. 1	BY:	CK'D BY:	DATE:
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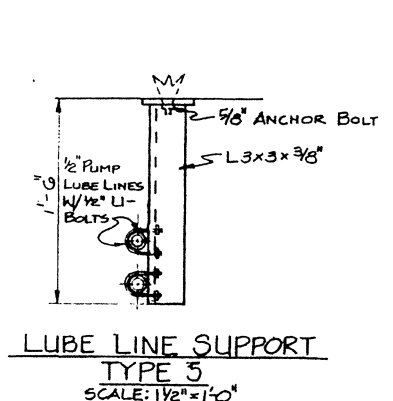
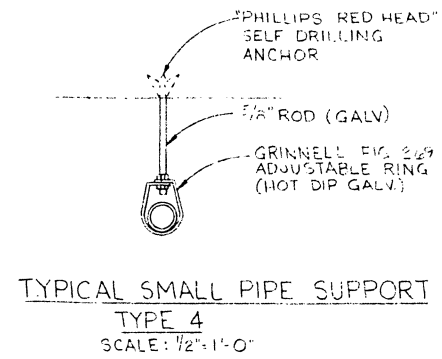
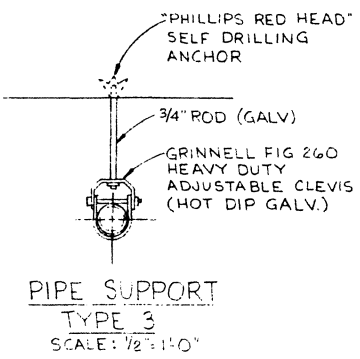
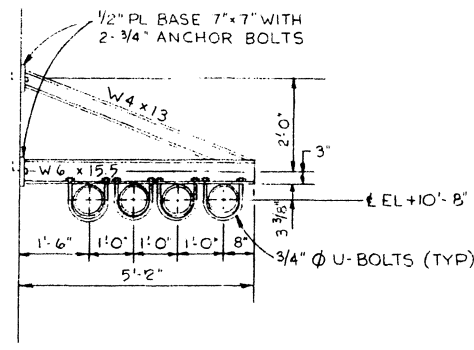
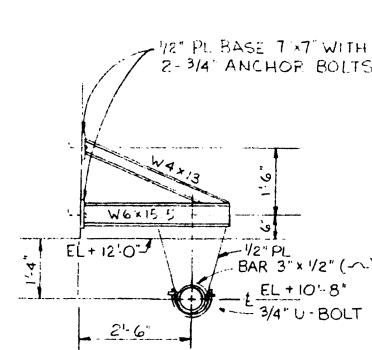
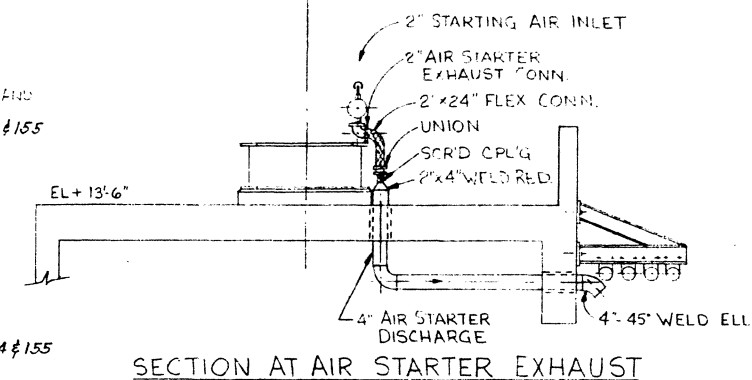
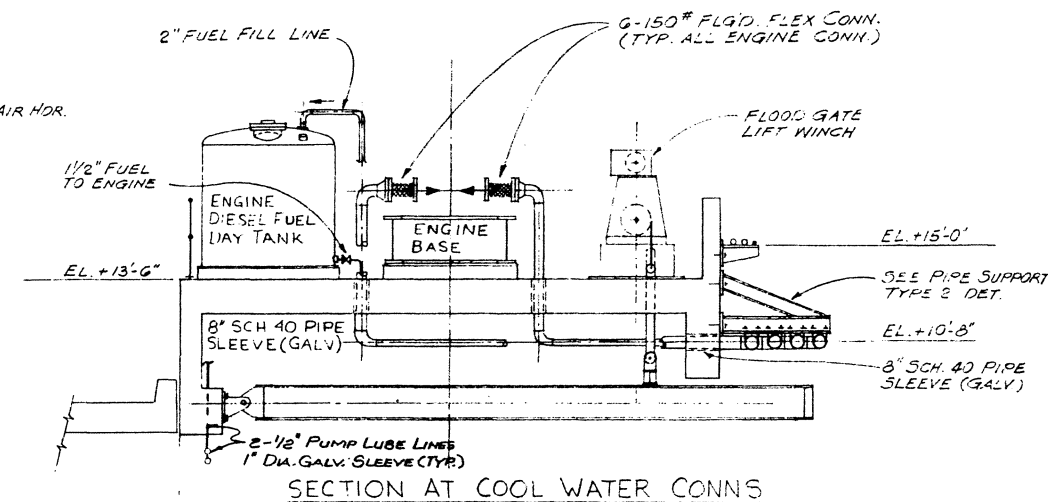
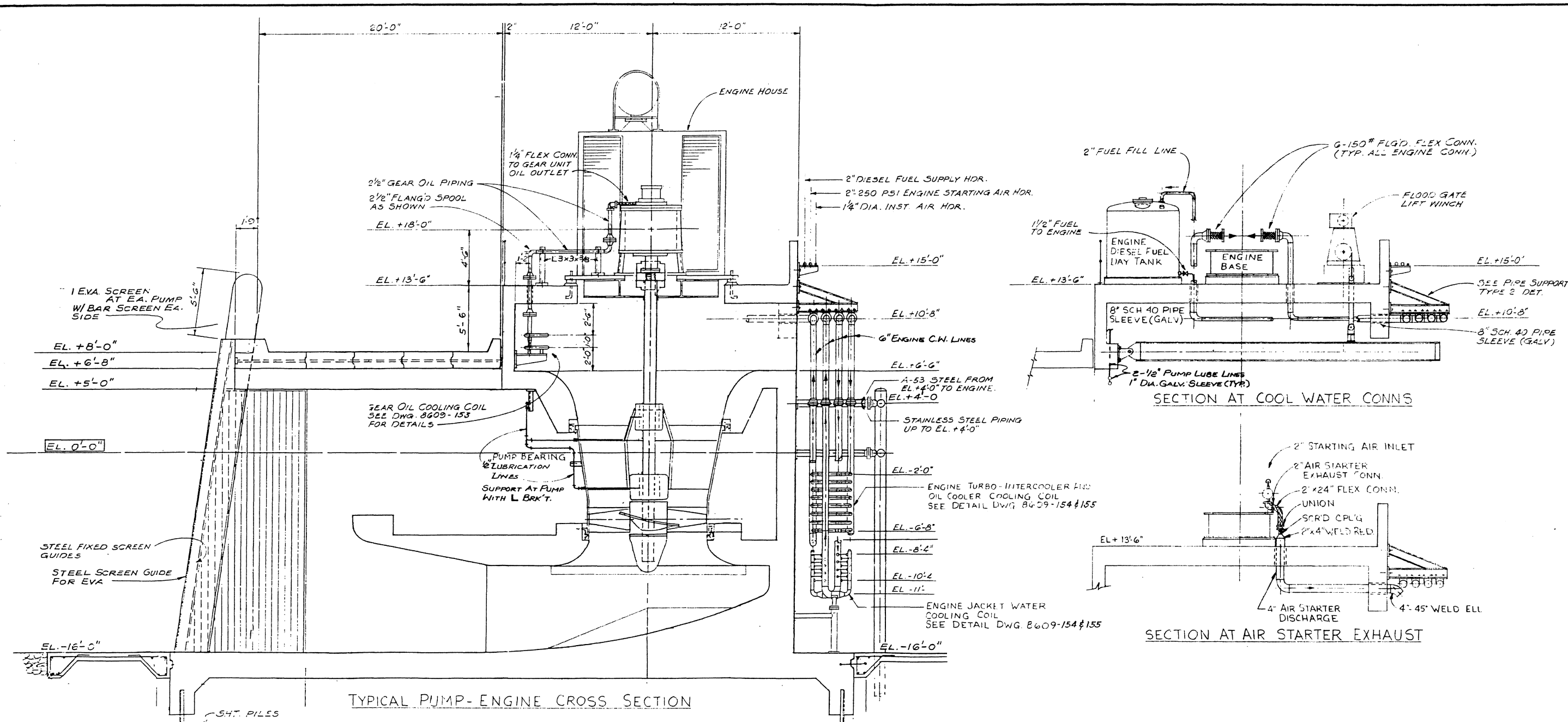


"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 NEW ORLEANS, LA.

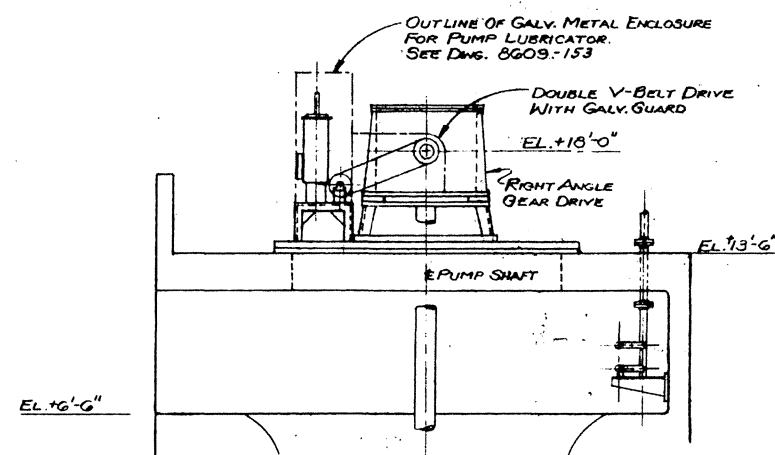
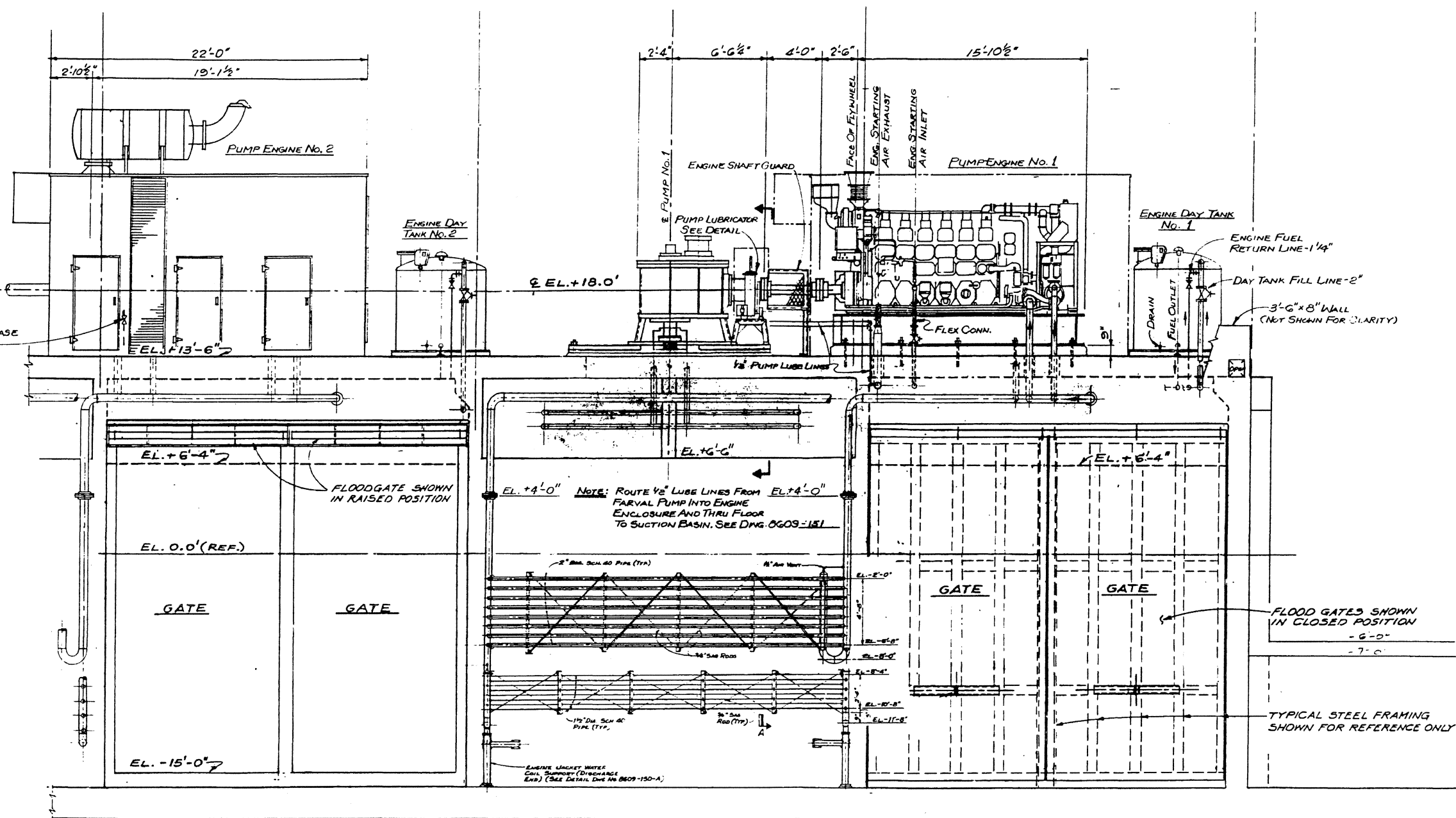
EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT
McELROY PUMPING STATION
PIPING ARRANGEMENT
PLAN - SHEET 3 OF 3

DESIGNED BY	DRAWN BY
CHECKED BY	SCALE
JOB NO.	DWG NO 8609-150
DATE	

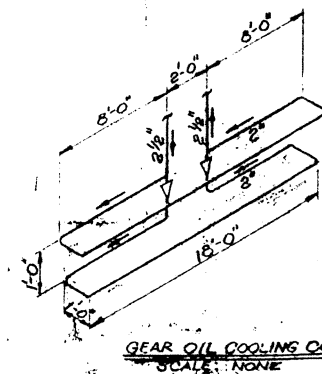


"FOR BIDS"
SEPT. 20, 1988

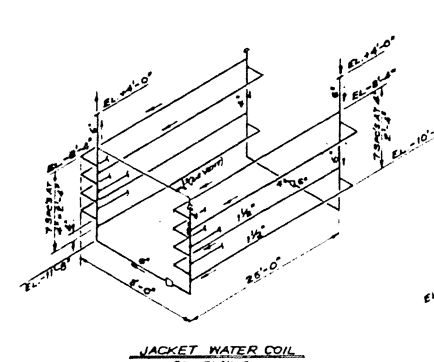
PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
McELROY PUMPING STATION PIPING ARRANGEMENT SECTIONS AND DETAILS	
DESIGNED BY:	DRAWN BY:
CHECKED BY:	SCALE:
JOB NO.	DWG. NO. 8609-151
DATE:	



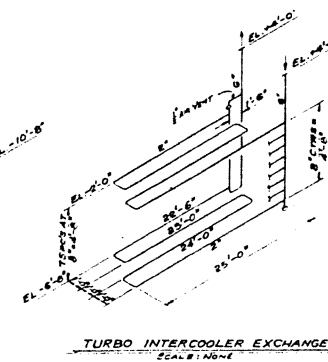
SECTION
SCALE: 1/4" = 1'-0"



GEAR OIL COOLING COIL
SCALE: NONE



JACKET WATER COIL



TURBO INTERCOOLER EXCHANGE
SCALE: NONE

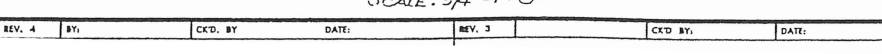
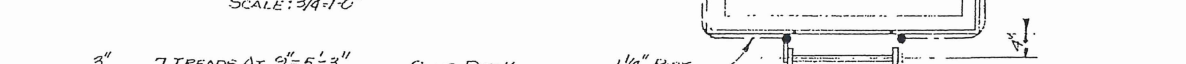
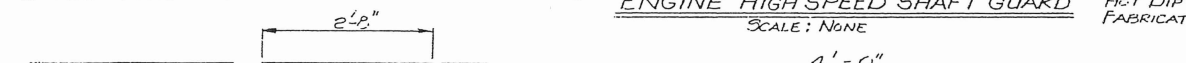
"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

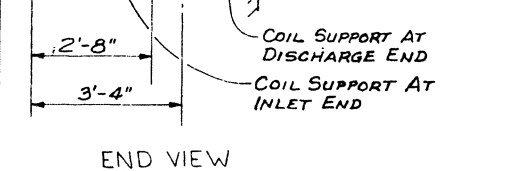
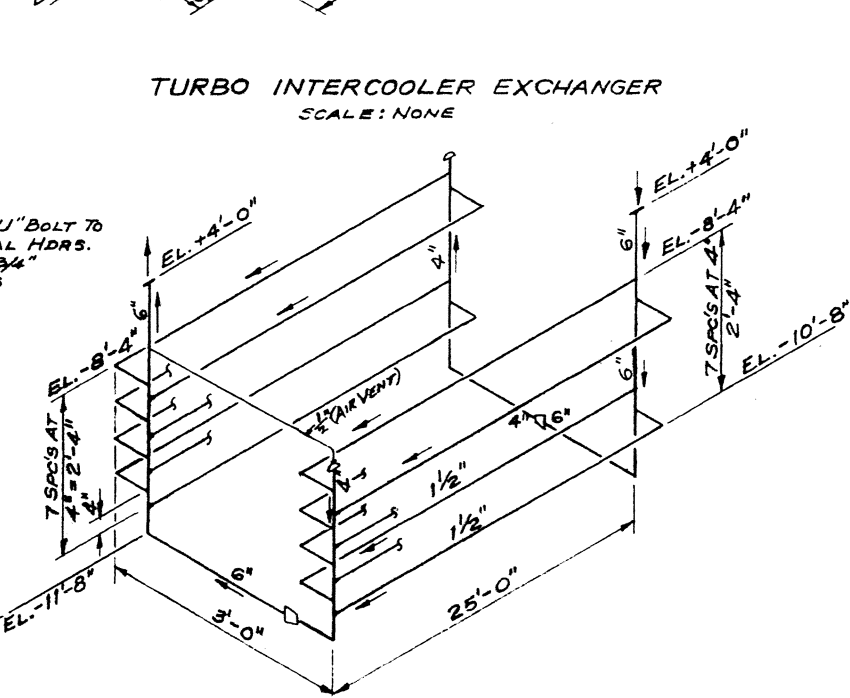
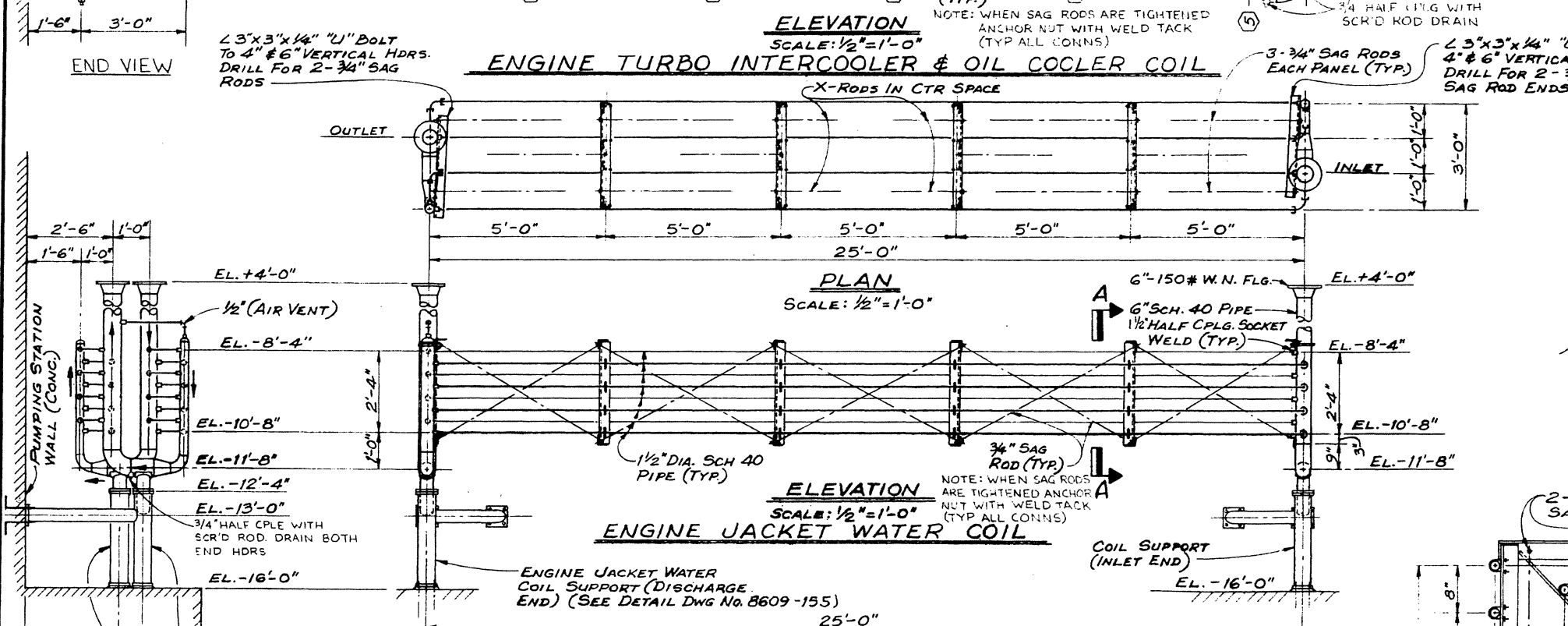
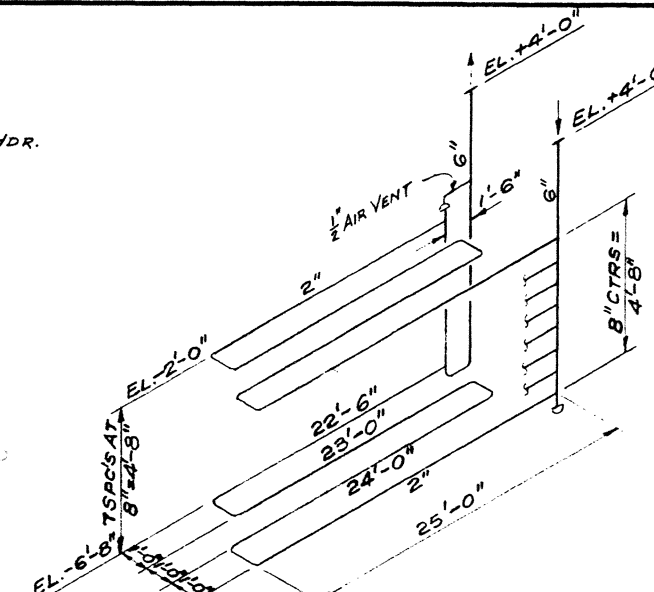
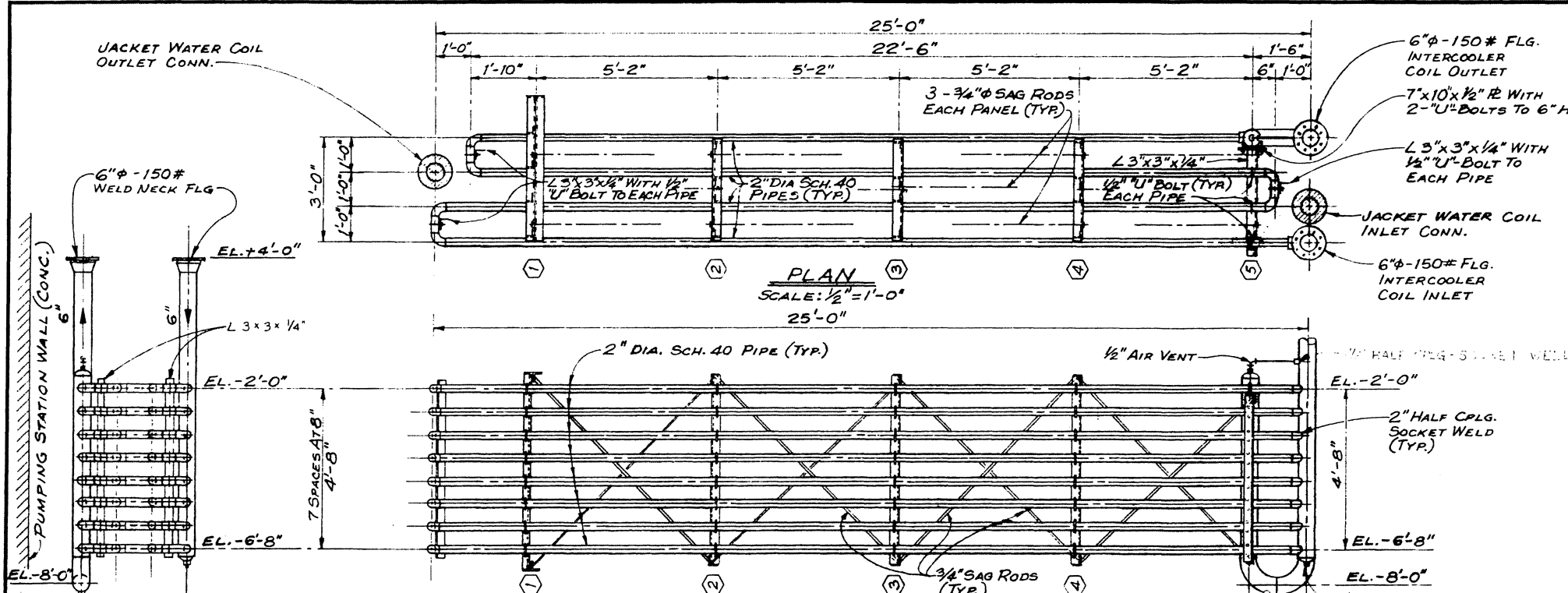
EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

McELROY PUMPING STATION
PIPING ARRANGEMENT
ELEVATION

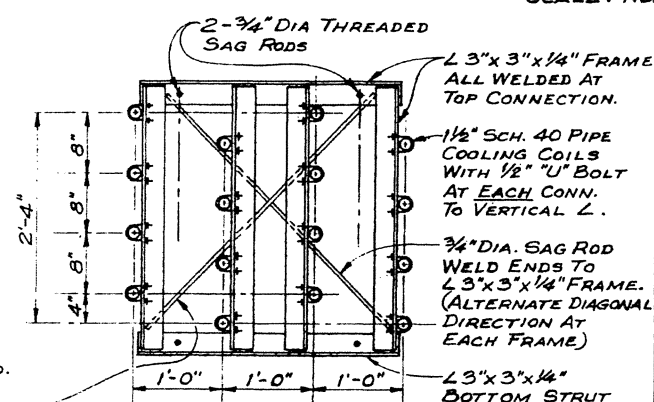
DESIGNED BY:	DRAWN BY:
CHECKED BY:	SCALE:
JOB NO.	DWG. NO. 8609-152
DATE	



PRESCOTT COLLETT & ASSOCIATES, INC.	
CONSULTING ENGINEERS	
NEW ORLEANS, LA.	
<u>EAST ASCENSION CONSOLIDATED</u>	
<u>GROWTH DRAINAGE DISTRICT</u>	
<u>McELROY PUMPING STATION</u>	
<u>PIPING ARRANGEMENT</u>	
<u>MISC. DETAILS</u>	
DESIGNED BY: J.A.T.	DRAWN BY: N.A.S.
CHECKED BY:	SCALE: AS NOTED
JOB NO.	DWG. NO. 8609-153
DATE:	DRAWER 18



MATERIALS:
1. ALL PIPE, FITTINGS, FLG'S, PLUGS, ETC., ARE TO BE STAINLESS STEEL EQUAL TO SCH. 40, ASTM DESIGNATION A-312, GRADE TP 316L.
2. ALL STRUCTURAL ANGLES, RODS, PLATES, BOLTS, NUTS, ETC. ARE TO BE OF STAINLESS STEEL EQUAL TO ASTM DESIGNATION A-240 GRADE 304 OR 304L, A-193 GRADE BB OR EQUAL.
3. SEE PROJECT SPECIFICATIONS FOR COMPLETE ENGINE COOLING WATER PIPING REQUIREMENTS.

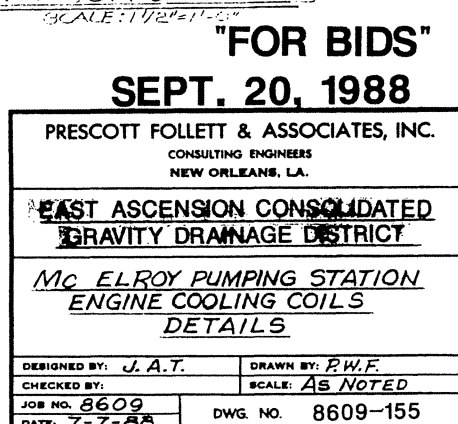


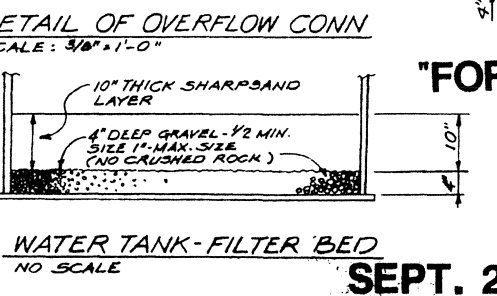
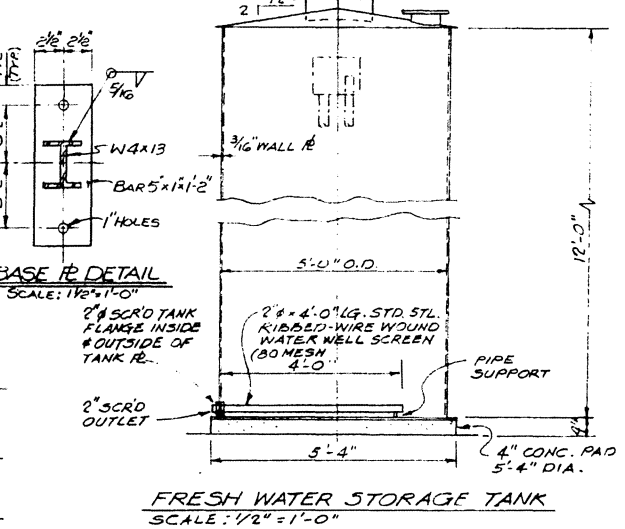
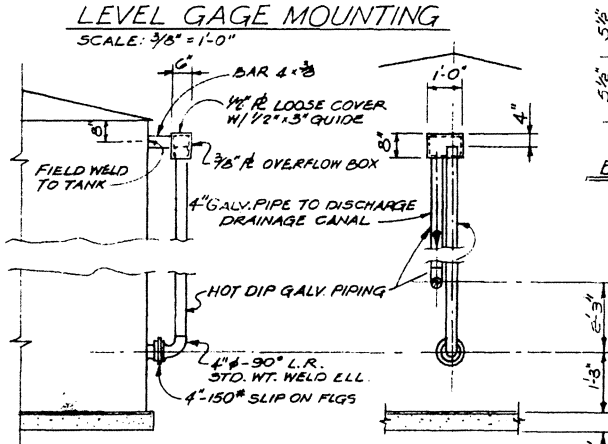
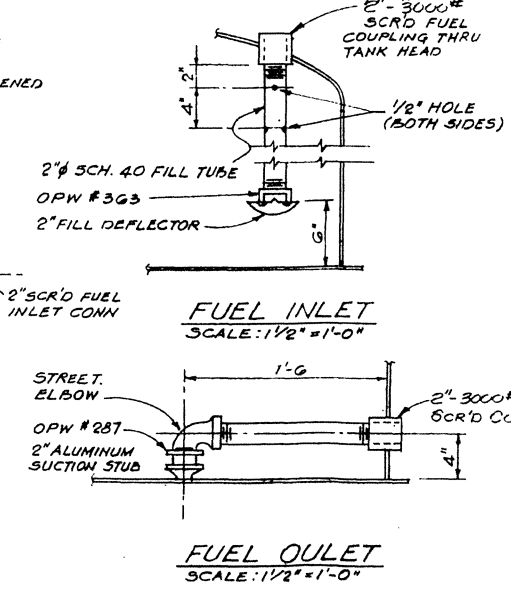
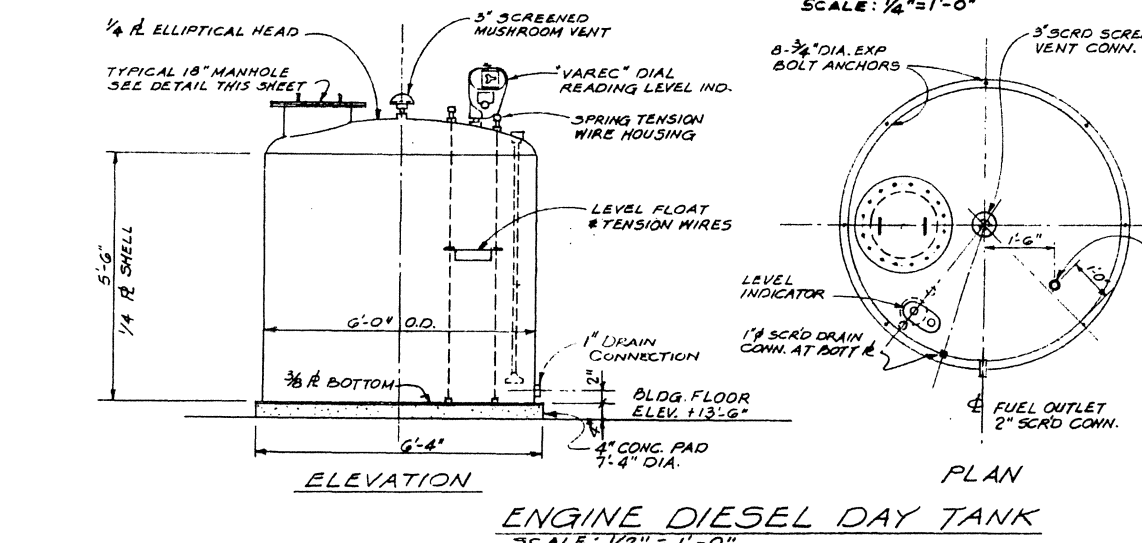
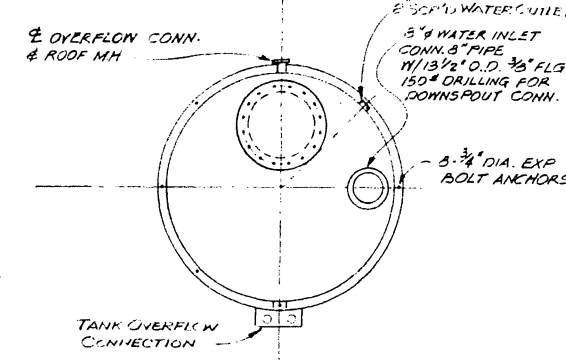
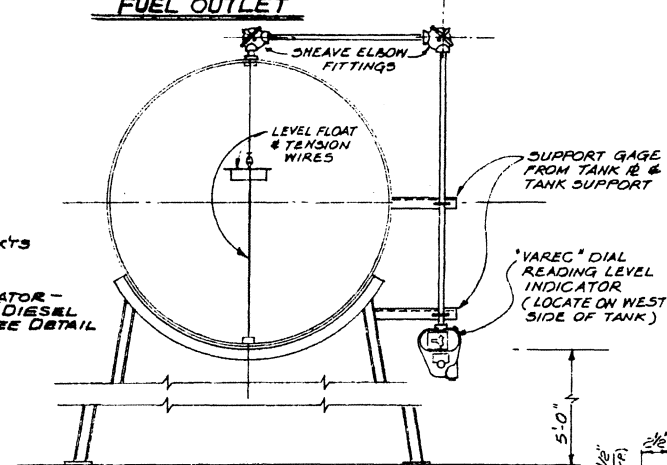
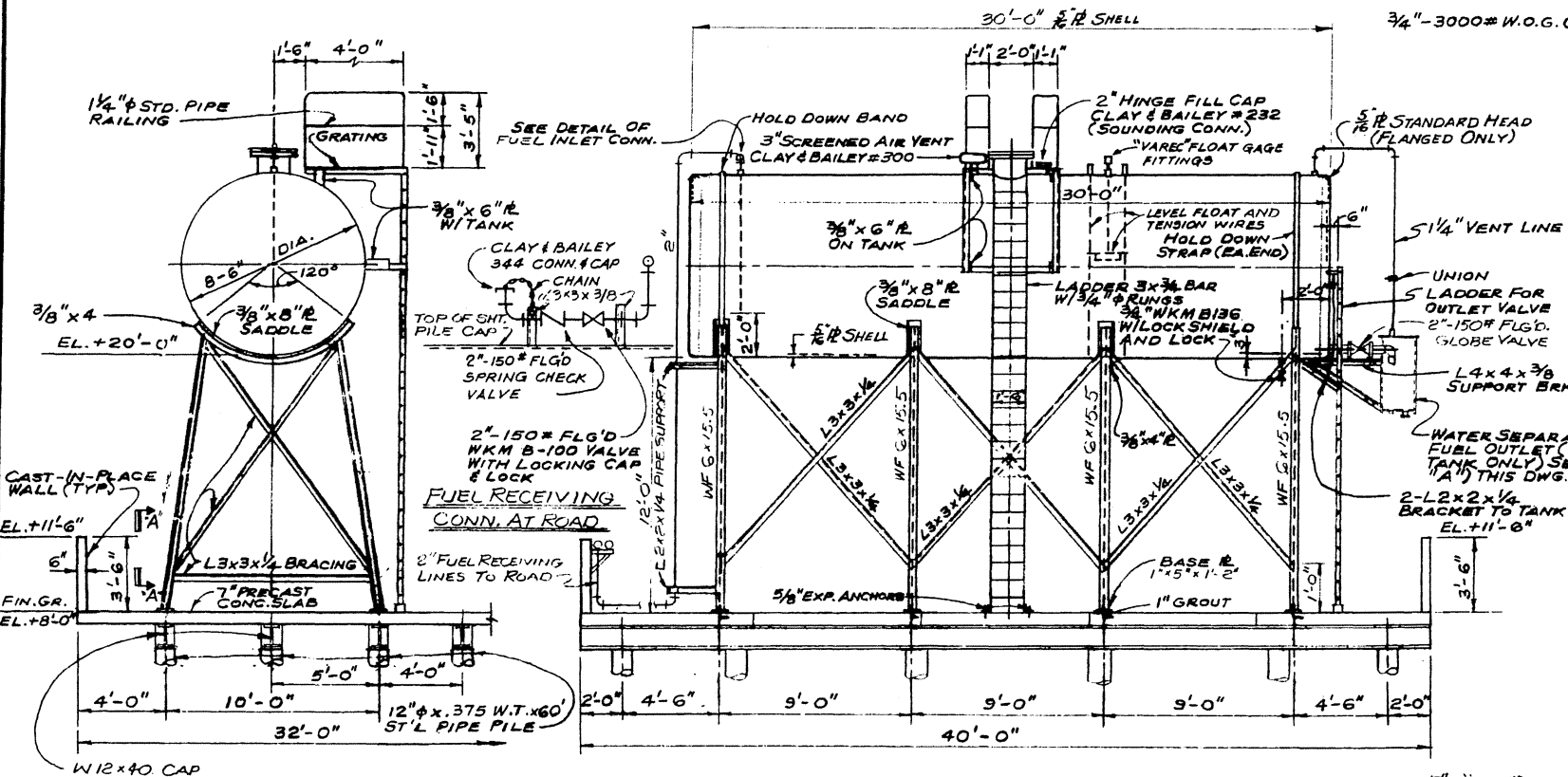
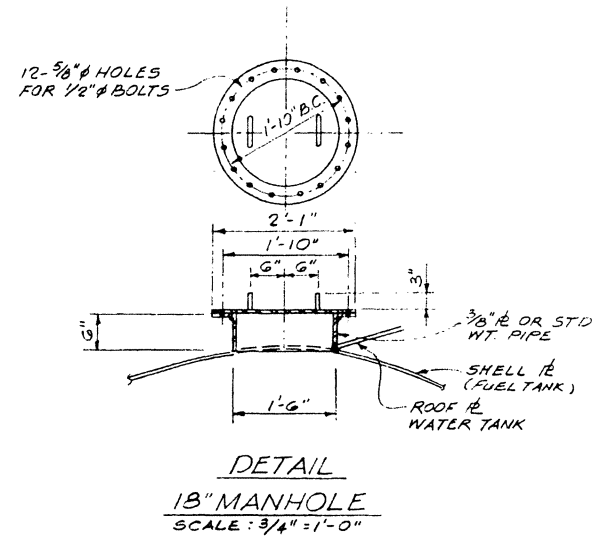
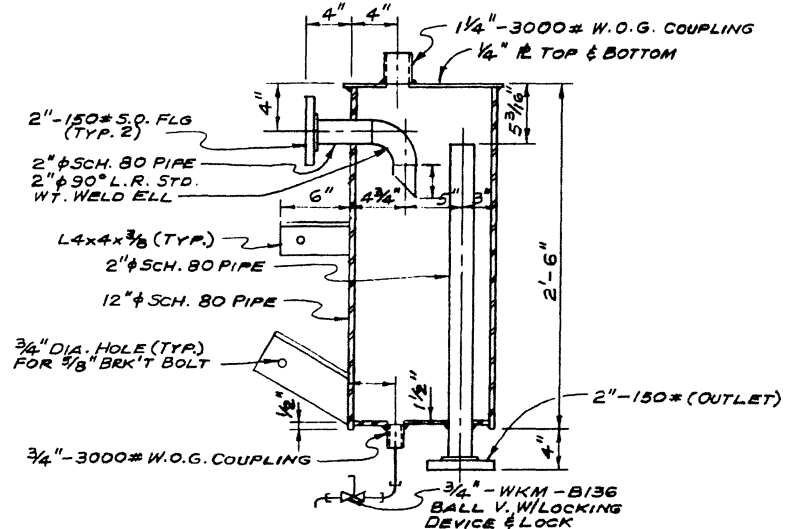
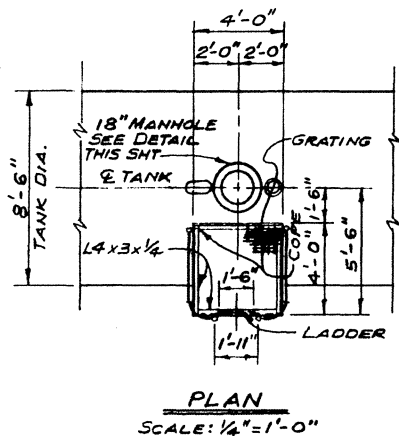
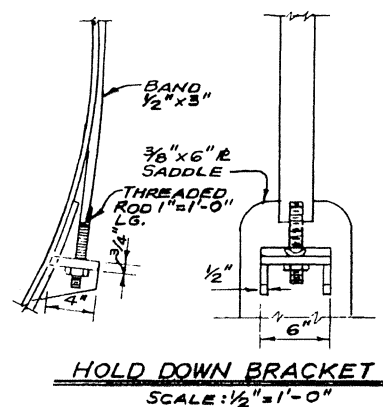
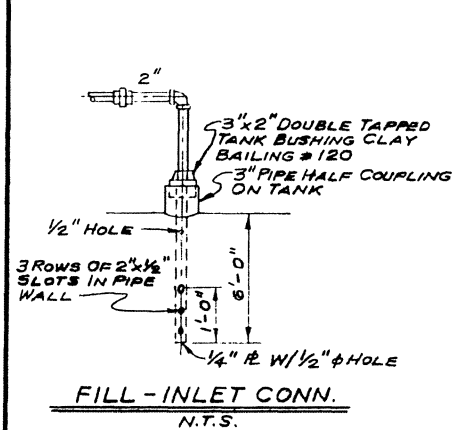
"FOR BIDS"

NOTE:
1. COIL ORIENTATION SHOWN IS FOR ENGINES NO. 1 & NO. 2. COILS FOR ENGINES NO. 3, NO. 4 & NO. 5 ARE OPPOSITE HAND. SEE GENERAL PIPING PLAN AND SINGLE UNIT PIPING DWGS FOR PROPER ORIENTATION.

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
MC ELROY PUMPING STATION ENGINE COOLING COILS PLAN, ELEVATIONS & DETAILS	
DESIGNED BY: J.A.T.	DRAWN BY: E.J. SCHLOSSER
CHECKED BY:	SCALE: AS NOTED
JOB NO. 8609	DWG. NO. 8609-154
DATE: 12-30-86	

SEPT. 20, 1988





"FOR BIDS"

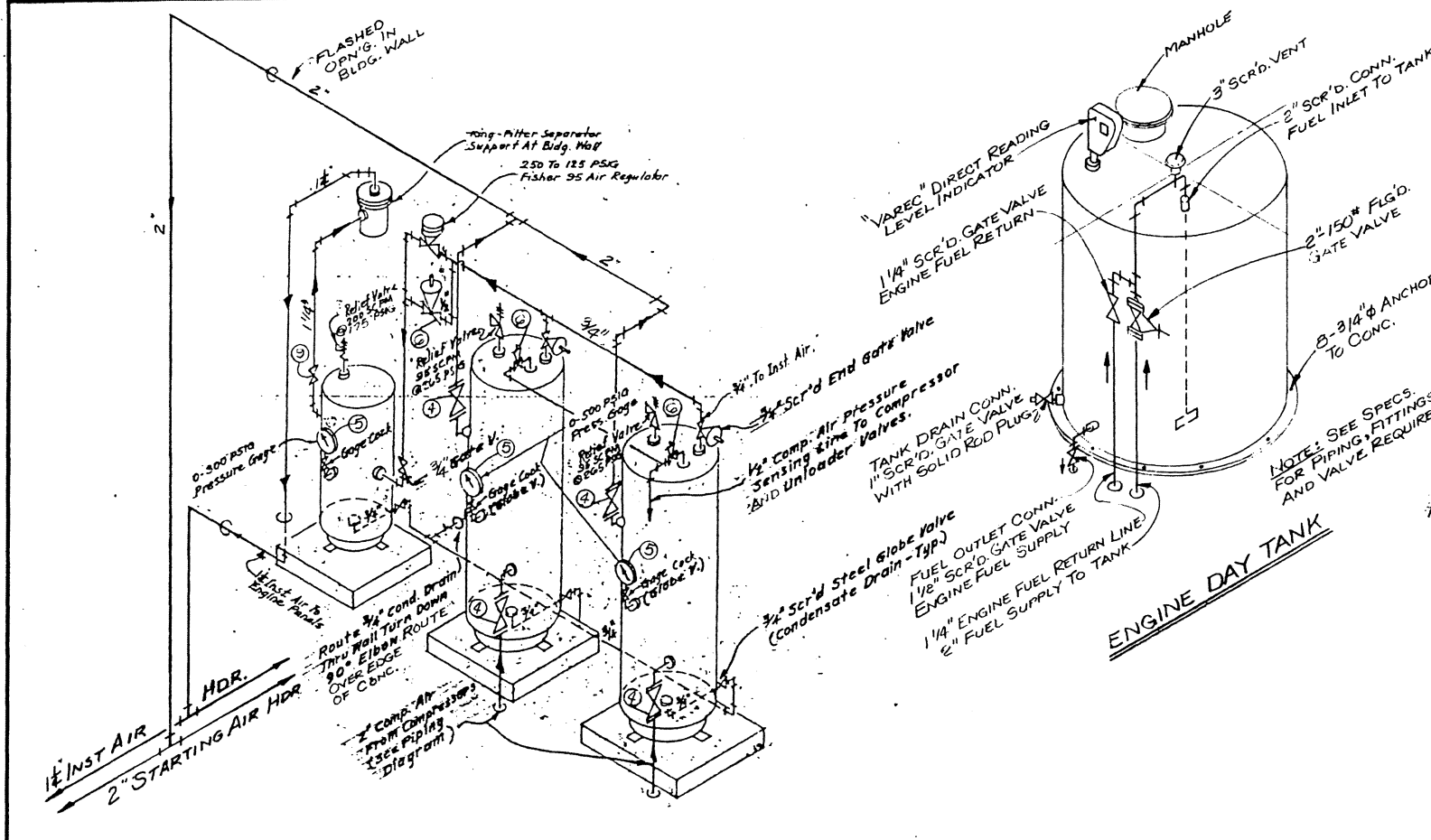
PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

EAST ASCENSION CONSOLIDATED
HEAVY DRAINAGE DISTRICT

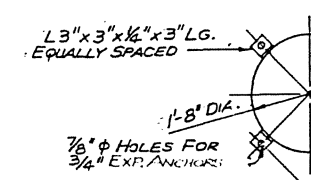
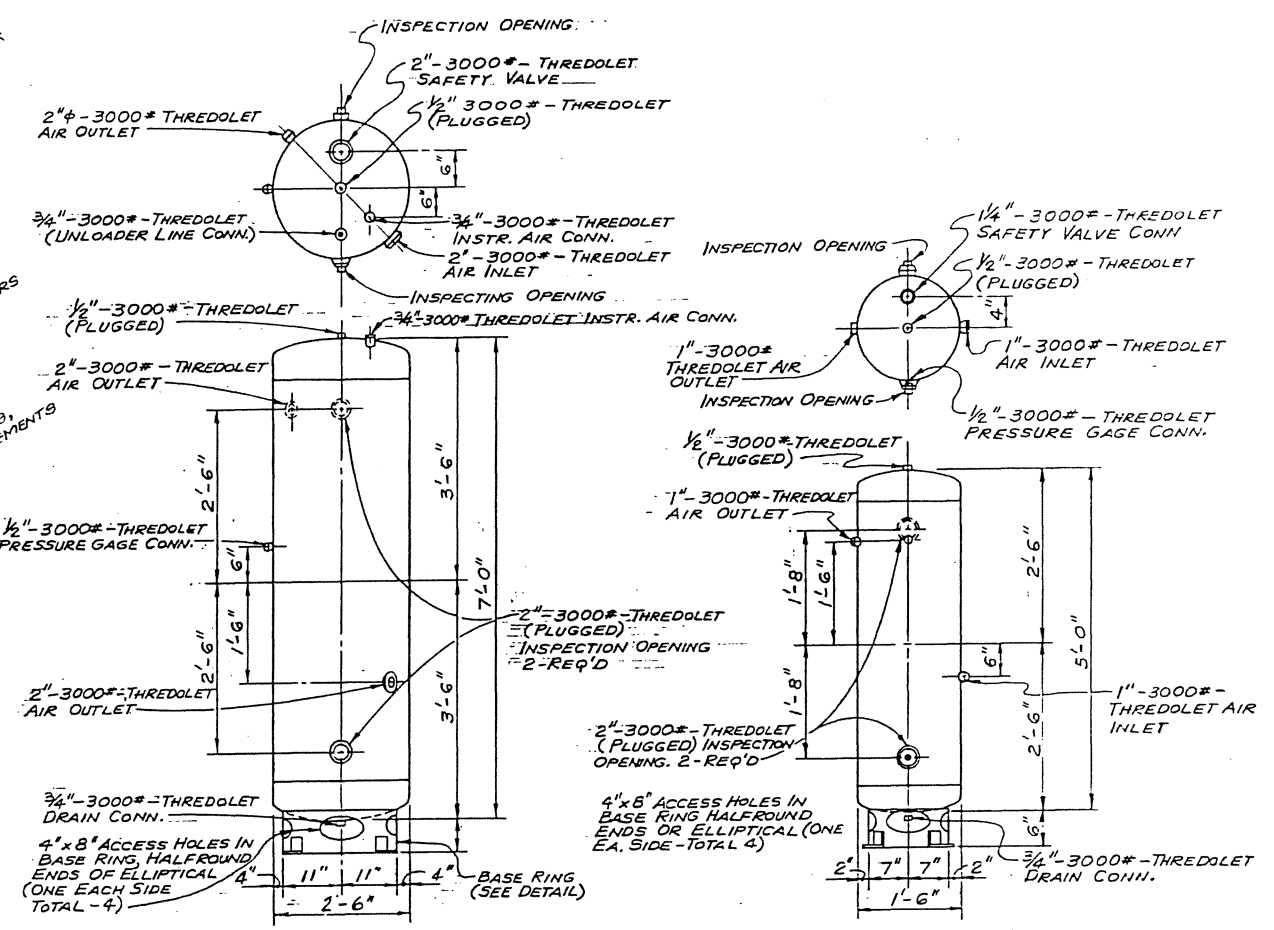
MC ELROY PUMPING STATION
DIESEL FUEL STORAGE TANKS
PLAN, SECTIONS & DETAILS

DESIGNED BY: J.A.T. DRAWN BY: E.J. SCHLOSSER
CHECKED BY: SCALE: AS NOTED
JOB NO. 8609 DWG. NO. 8609-156
DATE: 10-20-86

SEPT. 20, 1988



ENGINE DAY TANK



NOTES:

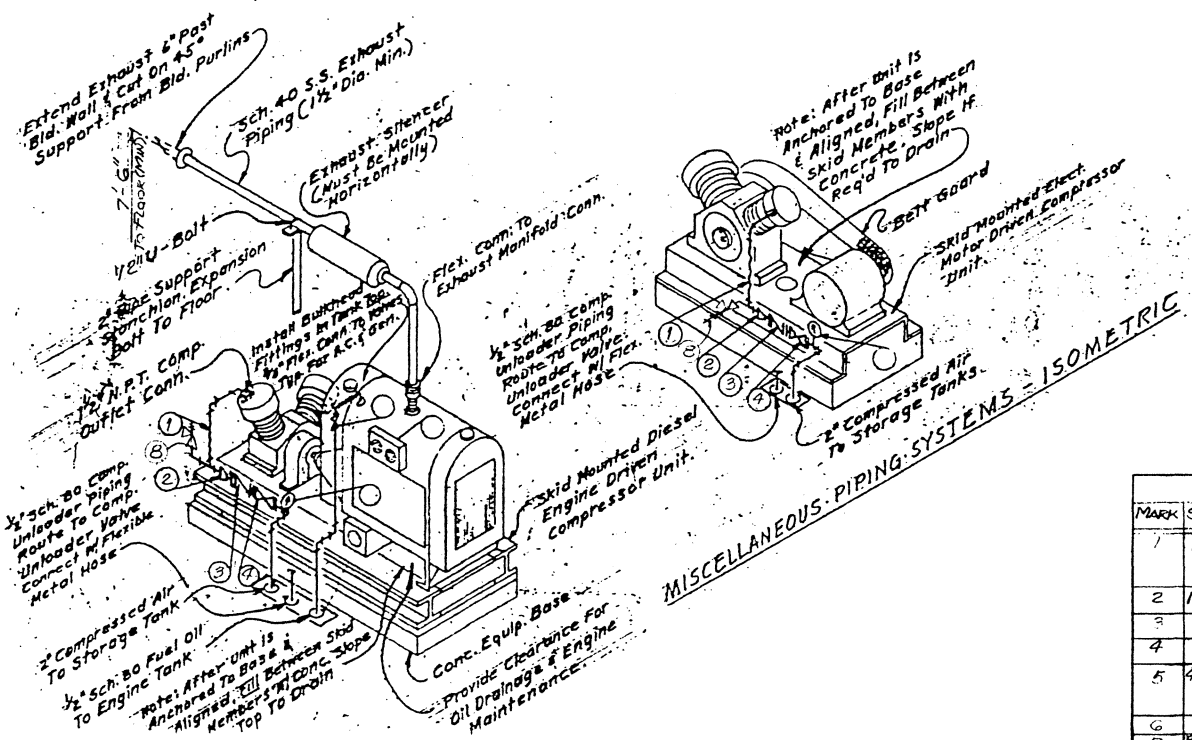
- 1. INSTR. AIR RECEIVER HEADS TO BE A.S.M.E. CODE FLANGED & DISHED.
- 2. RECEIVER TO BEAR A.S.M.E. STAMP FOR 275 P.S.I.G. DESIGN PRESSURE.
- 3. INSTR. AIR SYSTEM OPERATING PRESSURE IS 125 PSIG.

**BASE RING DETAIL
AIR RECEIVER**

SCALE: 3/4"=1'-0"
(2-REQ'D)

**BASE RING DETAIL
INSTRUMENT AIR RECEIVER**

SCALE: 3/4"=1'-0"
(1-REQ'D)

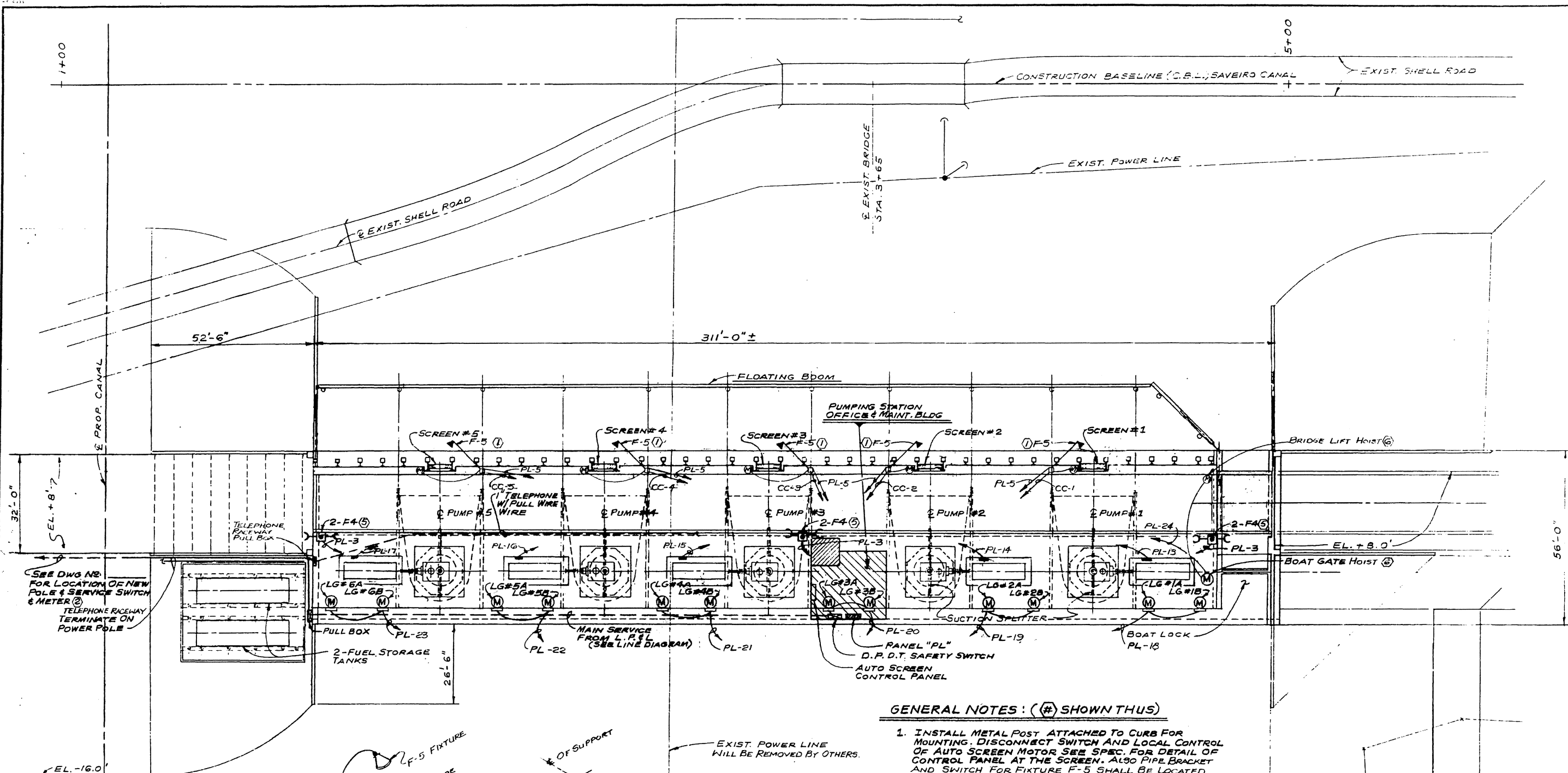


MISCELLANEOUS PIPING SYSTEMS - ISOMETRIC

PIECE MARK SCHEDULE				
MARK	SIZE	SCH. OR RATING	DESCRIPTION	REMARKS
1	1/2"	3000#	STN STL-TYPE 316 CORN. FLEX. HOSE 250' PROVIDED COVER THRD. BUTT ENDS	SEE SPECIFICATIONS
2	1/2"x2"	SCH. 40	CORN. RT. DIKER SOCKET WELD ENDS	SEE SPECIFICATIONS
3	2"	150#	FORGED STL. CHECK VALVE	SEE SPECIFICATIONS
4	2"	150#	FORGED STL. GATE VALVE	SEE SPECIFICATIONS
5	4" DIA.		COMPRESSED AIR GAGE 0-500 PSIG WITH VALVE TYPE GAGE COCK	
6	1/2"	150#	STEEL GLOBE VALVE	
7	1/2"	150#	PRESSURE RELIEF VALVE	
8		SCR'D.	RELIEF VALVE	
9	1/4"	SCR'D.	FORGED STL. GATE VALVE	SEE SPECIFICATIONS

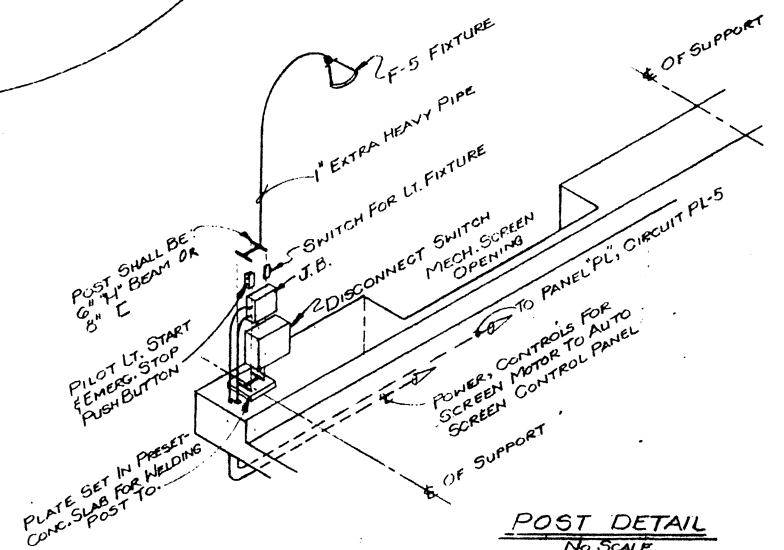
"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION AIR RECEIVERS & PIPING DETAILS	
DESIGNED BY: J.A.T.	DRAWN BY: J.A.T.
CHECKED BY: [Signature]	SCALE: [Blank]
JOB NO. 8609	DWG NO. 8609-157
DATE: 1-30-87	



GENERAL NOTES: (#) SHOWN THUS

1. INSTALL METAL POST ATTACHED TO CURB FOR MOUNTING. DISCONNECT SWITCH AND LOCAL CONTROL OF AUTO SCREEN MOTOR SEE SPEC. FOR DETAIL OF CONTROL SWITCH AT THE SCREEN. ALSO PIPE BRACKET AND SWITCH FOR FIXTURE F-5 SHALL BE LOCATED ON THIS POST.
2. ALL CONDUIT BELOW GRADE (MIN. 24") SHALL BE P.V.C. COATED & BONDED HEAVY WALL GALV. STEEL.
3. CIRCUIT PL-24, 26 FOR ALL CONVENIENT OUTLETS SHALL BE CONNECTED ALTERNATE AROUND BLDG.
4. 3-FIXTURES "F-2" ARE SHOWN ON MEZZANINE FLOOR PLAN BUT ARE LOCATED BELOW MEZZANINE.
5. "F-4" SHALL BE MOUNTED ON 2 TENON TYP - BRACKETS 180° APART HUBBELL (#THB-21) ON TOP OF A ROUND TAPERED STEEL POLE HUBBELL (#RTS-POTT-025). FIXTURE SHALL BE ENERGIZED BY A PHOTO-CELL MOUNTED ON EACH FLOOD LIGHT.
6. CONTROLLER & DISCONNECT PUSHBUTTON FOR BRIDGE AND BOAT GATE LOCATED ON FLOODLIGHT POLE.



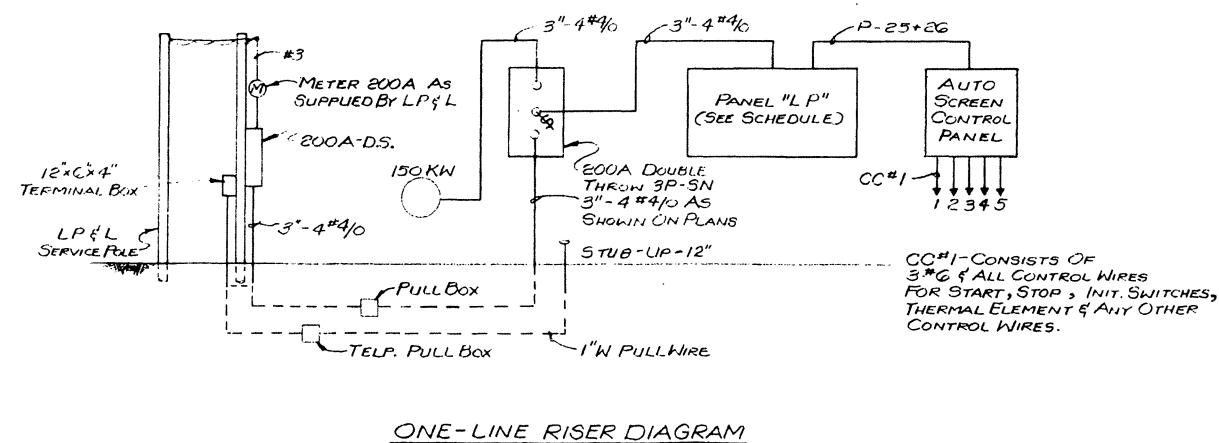
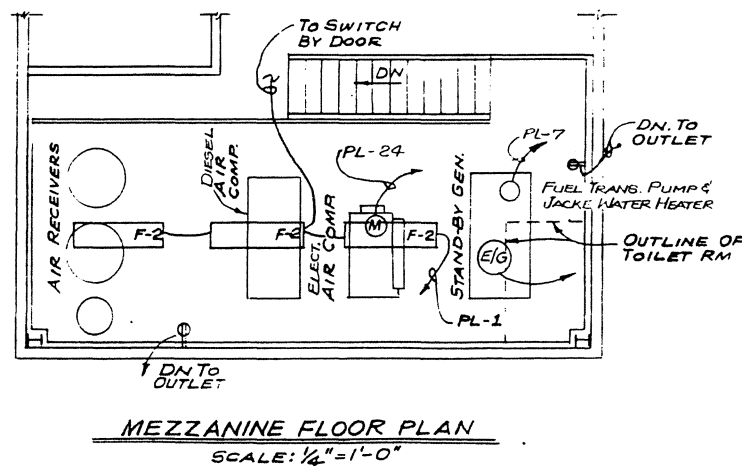
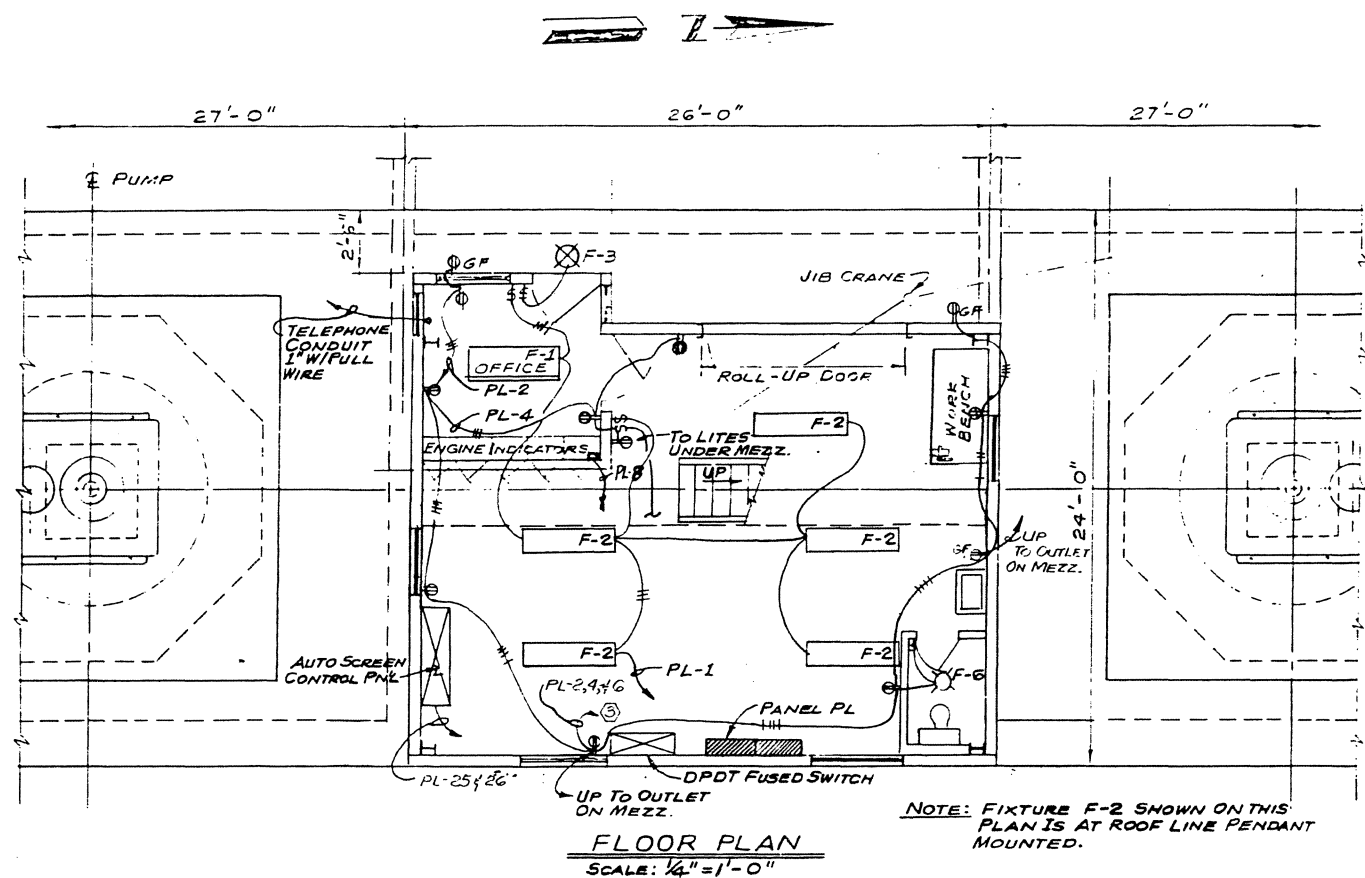
PLAN
SCALE: 1/16" = 1'-0"

POST DETAIL
No SCALE

"FOR BIDS"
SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC. CONSULTING ENGINEERS NEW ORLEANS, LA.	
EAST ASCENSION CONSOLIDATED GRAVITY DRAINAGE DISTRICT	
MC ELROY PUMPING STATION ELECTRICAL PLAN (SHEET 1 OF 2)	
DESIGNED BY: H. KRAUS	DRAWN BY: E. J. SCHLOSSER
CHECKED BY:	SCALE: AS NOTED
JOB NO. 8609	DWG. NO. 8609-158
DATE: 7-23-87	

DELTA REPRODUCTIONS



PANEL "PL" SCHEDULE											
CIR. NO.	CIRCUIT DESCRIPTION	LOAD KNS	WIRE SIZE	COND. SIZE	AMP TRIP	CONG. TRIP	WIRE SIZE	COND. SIZE	AMP TRIP	CONG. TRIP	REMARKS
1	INTERIOR LTS.	1.2	#12	3/4"	20A	20A	3/4"	#12	1.5	1.5	INTERIOR LIGHTS
3	OUTDOOR LTS.	1.5	#12	3/4"	20A	20A	3/4"	#12	1.3	1.3	OUTDOOR LIGHTS
5	SCREEN LTS.	1.0	#12	3/4"	20A	20A	3/4"	#12	1.5	1.5	SCREEN LIGHTS
7	EMERG. GEN. HEATER & TRANS. PUMP	1/2 HP	#12	3/4"	20A	20A	3/4"	#12	1.5	1.5	EMERG. GEN. HEATER & TRANS. PUMP
9	SPARE	—	—	—	20A	—	—	—	—	—	SPARE
11	SPARE	—	—	—	20A	—	—	—	—	—	SPARE
13	*PUMP #1 ENGINE ENCL.	1G	4#6	1"	3P-GOA	3P-GOA	1"	4#2	1G	1G	*PUMP #1 ENGINE ENCL.
15	*PUMP #3 ENGINE ENCL.	1G	4#6	1"	3P-GOA	3P-GOA	1"	4#2	1G	1G	*PUMP #3 ENGINE ENCL.
17	*PUMP #5 ENGINE ENCL.	1G	4#6	1"	3P-GOA	3P-GOA	1"	3#2	2 7/8 HP	2 7/8 HP	*PUMP #5 ENGINE ENCL.
19	LIFT GATES #2A & #2B	2-7/8 HP	3#6	1"	3P-GOA	3P-GOA	1"	3#2	2 7/8 HP	2 7/8 HP	LIFT GATES #2A & #2B
21	LIFT GATES #4A & #4B	2-7/8 HP	3#6	1"	3P-GOA	3P-GOA	1"	3#2	2 7/8 HP	2 7/8 HP	LIFT GATES #4A & #4B
23	LIFT GATES #6A & #6B	2-7/8 HP	3#6	1"	3P-GOA	3P-GOA	1"	3#2	2 7/8 HP	2 7/8 HP	LIFT GATES #6A & #6B
25	*AUTO SCREEN PANEL #1 FOR #1 & 2 SCREENS	2-7/8 HP	4#4	1 1/4"	3P-GOA	3P-GOA	1 1/4"	4#4	3 1/2 HP	3 1/2 HP	*AUTO SCREEN PANEL #1 FOR #1 & 2 SCREENS
27	TEST RECP. AT WORK BENCH (NOT SHOWN)	1-7/8 HP	3#8	3/4"	3P-30A	3P-35A	3/4"	3#10	1-5 HP	1-5 HP	TEST RECP. AT WORK BENCH (NOT SHOWN)
29	SPARE	—	—	—	100A	—	—	—	—	—	SPARE

* 3Ø 4W SERVICE TO PANELS. PANEL SHALL BE A DOUBLE PANEL. - (90 AMP) 120/208 VOLTS 3Ø 4W 225 AMP. M.L.O. W/SOLID NEUTRAL.

LIGHTING FIXTURE SCHEDULE				
FIXTURE NO.	MFG. & CAT. NO.	NO. LAMPS TYPE	MOUNTING HEIGHT	REMARKS
F-1	LITHONIA WA440A	4-40W R.S.	SURFACE MOUNT ONCEILING	
F-2	LITHONIA LA240	2-40W R.S.	18 FEET ABOVE FLOOR	3-FIXTURE ARE SURFACE MOUNT SEE NOTE (5)
F-3	HOLOPHANE #415	150W INC.D.	6 INCHES ABOVE DOOR	
F-4	HUBBELL 0250H-11120	250W METAL HALIDE	TOP 25' POLE	(6)
F-5	HUBBELLITE S-410	200W PAR-46-INC.D.	END OF 3/4" C.	
F-6	BENJAMIN #49875	75W INC.D.	SURFACE MOUNT	

"FOR BIDS"

SEPT. 20, 1988

PRESCOTT FOLLETT & ASSOCIATES, INC.
CONSULTING ENGINEERS
NEW ORLEANS, LA.

EAST ASCENSION CONSOLIDATED
GRAVITY DRAINAGE DISTRICT

MC ELROY PUMPING STATION
POWER & LIGHT PLAN
ONE LINE DIAGRAM & SCHEDULES
(SHEET 2 OF 2)

DESIGNED BY: <i>H. KRAUS</i>	DRAWN BY: <i>E. J. SCHLOSSER</i>
CHECKED BY:	SCALE: <i>AS NOTED</i>
JOB NO. <i>8609</i>	DWG NO <i>8609-159</i>
DATE: <i>1-20-87</i>	

DRAWER 18