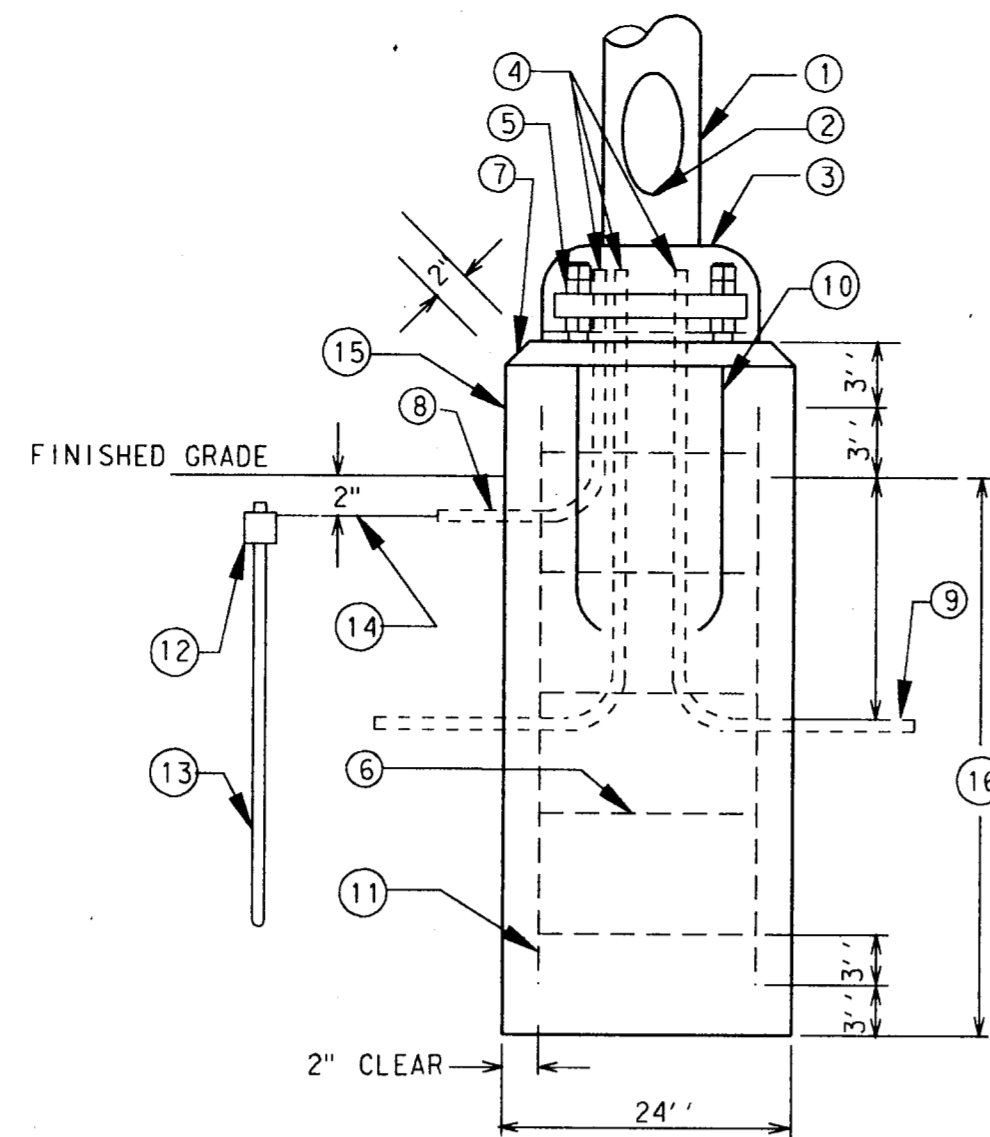


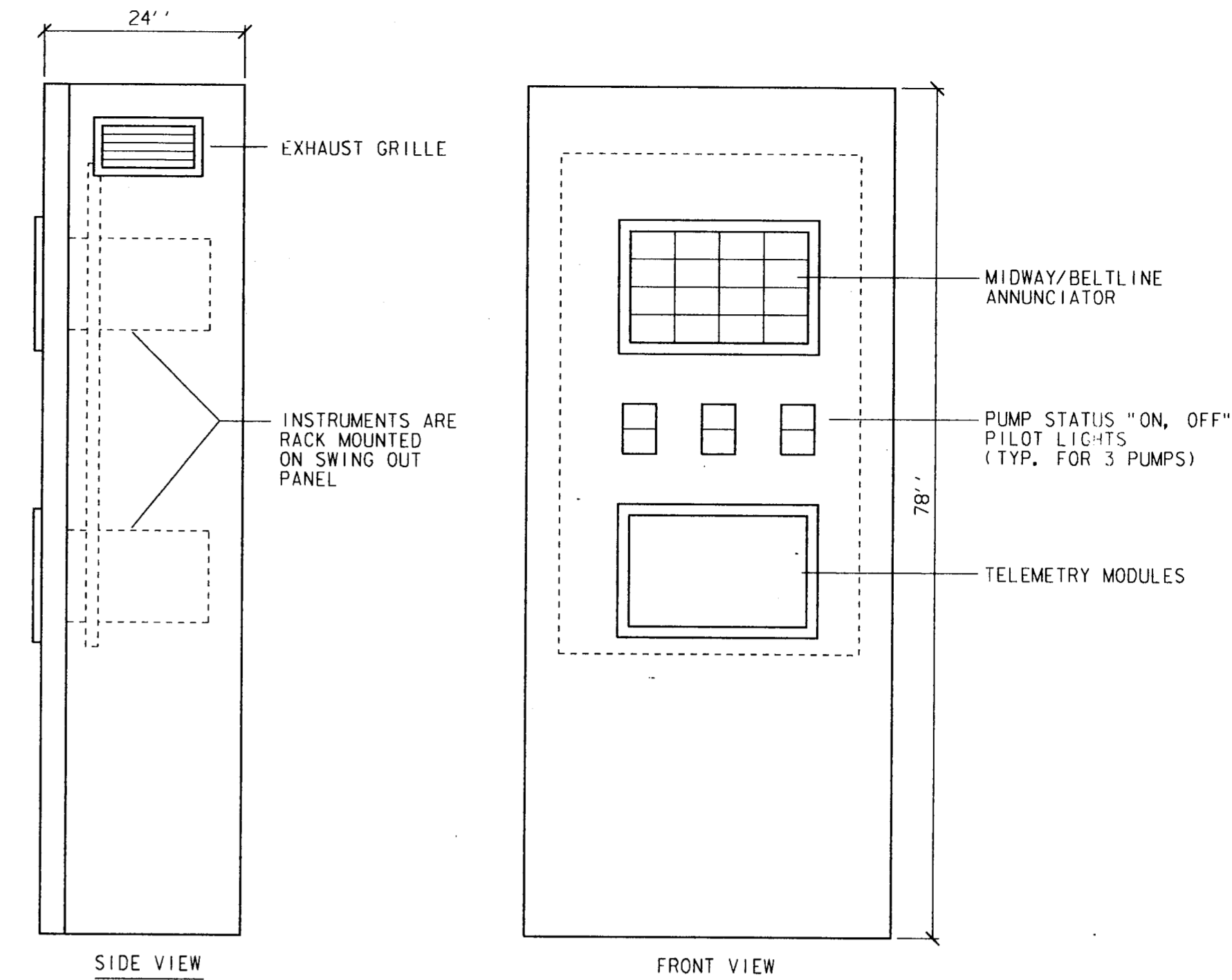
1 2E4 DUCT BANK  
SCALE: NO SCALE



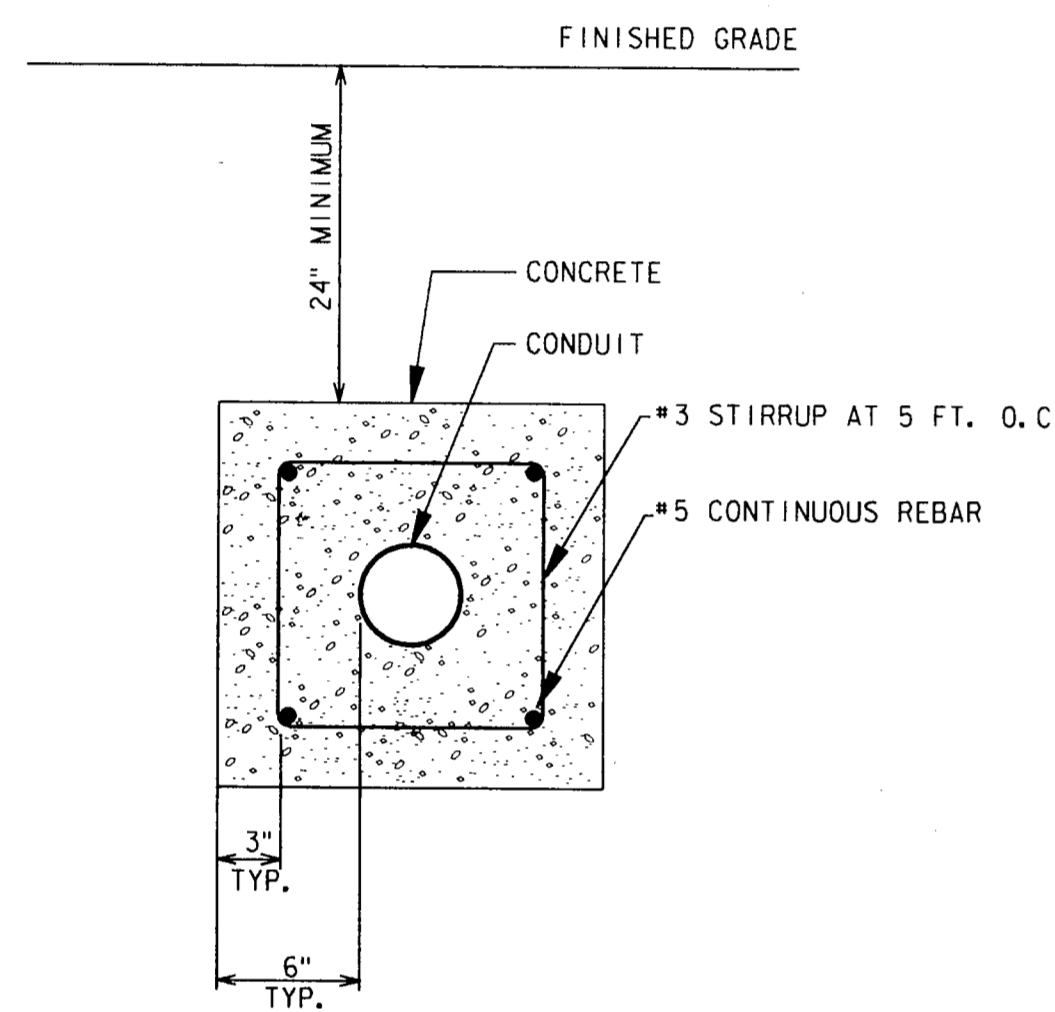
4 POLE BASE DETAIL  
SCALE: NO SCALE

NOTES BY SYMBOL ○

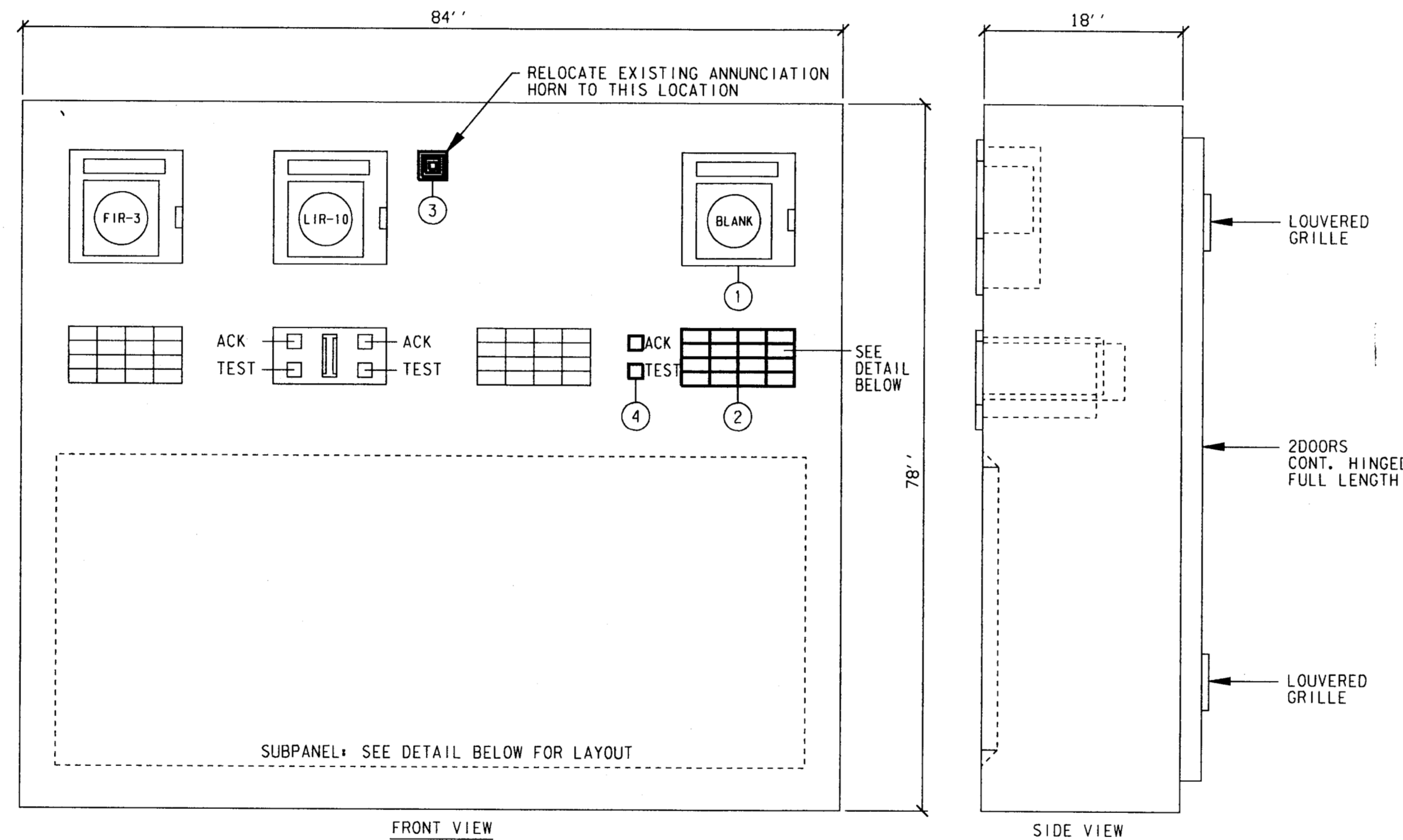
1. LIGHTING STANDARD.
2. HANDHOLE: PROVIDE INTERIOR GROUNDING LUG ACCESSIBLE FROM OPENING. PROVIDE STAINLESS STEEL COVER WITH STAINLESS STEEL SCREWS. BASE COVER: MATCH MATERIAL OF POLE, EXCEPT WHERE POLE IS CONCRETE, BASE COVER SHALL BE STAINLESS STEEL.
3. CONNECT CONDUITS TO GROUNDING LUG AND GROUNDING CONDUCTOR TO GROUND ROD. PROVIDE BOTTOM NUT FOR LEVELING AND DOUBLE NUTS ON TOP.
4. NO. 4 STEEL REINFORCING TIES ON 12" CENTERS.
5. CHAMFER EDGES ON BASE.
6. 1" RIGID GALVANIZED STEEL CONDUIT TO 12" BEYOND EDGE OF CONCRETE BASE.
7. GALVANIZED STEEL ANCHOR BOLTS, FURNISHED WITH POLE, AS REQUIRED BY MANUFACTURER.
8. EIGHT NO. 4 STEEL REINFORCING RODS.
9. EXOTHERMIC WELD.
10. 3/4" X 10'-0" COPPER CLAD GROUND ROD.
11. NO. 6 BARE STRANDED COPPER CLAD GROUND WIRE CONNECT TO GROUND ROD, CONDUITS AND GROUNDING LUG.
12. CONCRETE BASE SHALL BE HAND RUBBED TO REMOVE ALL IRREGULARITIES AND PROVIDE SMOOTH FINISH. PAINT AS DIRECTED BY ARCHITECT.
13. REFER TO SPECIFICATIONS FOR DIMENSIONS.



6 LEVEL CONTROL/TELEMETRY PANEL DETAIL  
SCALE: NO SCALE



2 1E2 DUCT BANK  
SCALE: NO SCALE



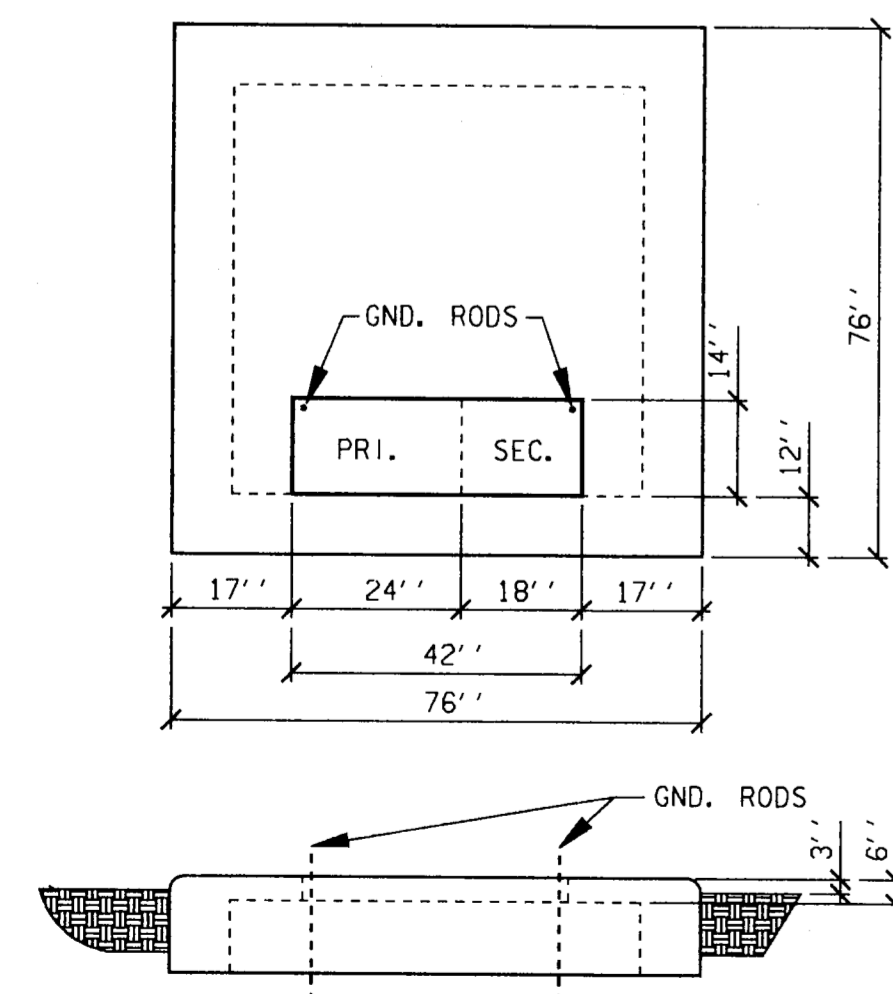
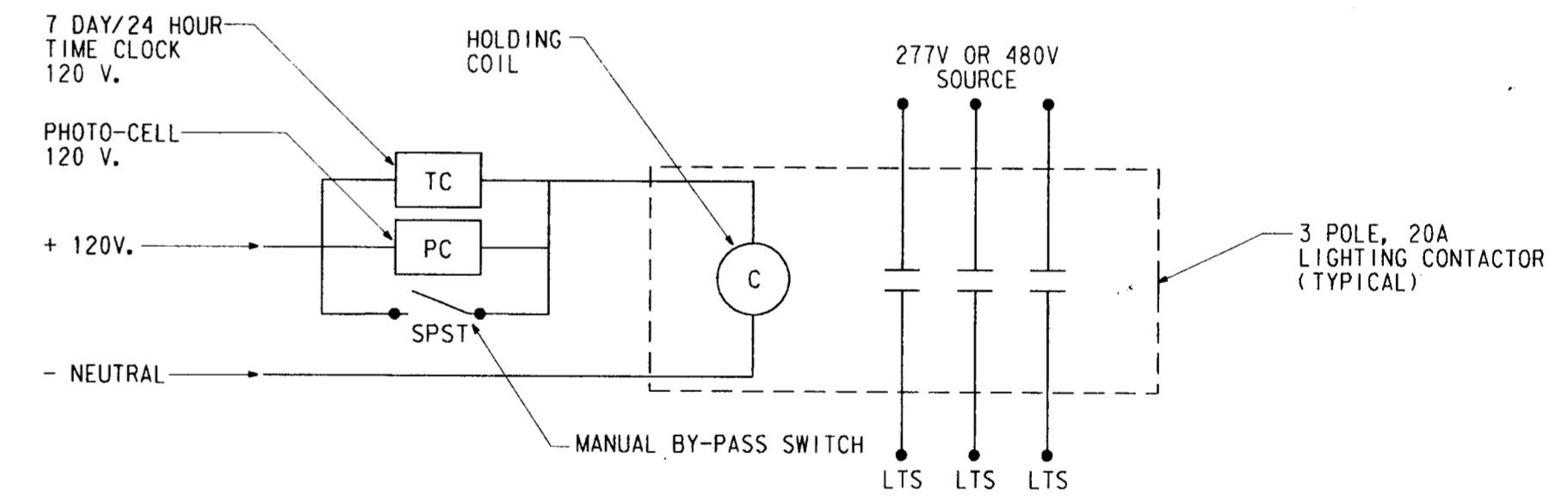
NOTES BY SYMBOL ○

1. ADD NEW CHESSELL, MODEL 390, RECORDER IN EXISTING BLANK LOCATION. PROVIDE NEW ANALOG TONE RECEIVER - DAO MODEL DAR 36-1X AND DR 38.
2. ADD NEW MIDWAY/BELTLINE LIFT STATION ANNUNCIATOR IN LOCATION UTILIZED BY EXISTING ANNUNCIATOR HORN. SEE DETAIL BELOW.
3. NEW LOCATION OF EXISTING ANNUNCIATOR HORN.
4. NEW ANNUNCIATOR TEST PUSHBUTTON / ACK TO MATCH EXISTING.

PUMP #1 FAILURE	HIGH LEVEL ALARM	POWER FAILURE	SPARE (ALARM MOD)
PUMP #2 FAILURE	LOW LEVEL ALARM	PHASE LOSS	MIDWAY/BELTLINE L. S. INTRUSION
FUTURE-PUMP #3 FAILURE	DRY WELL HIGH LEVEL	TELEMETRY FAIL	MIDWAY/BELTLINE L. S. FIRE
SPARE (ALARM MOD)	SPARE (ALARM MOD)	SPARE (ALARM MOD)	SPARE (ALARM MOD)

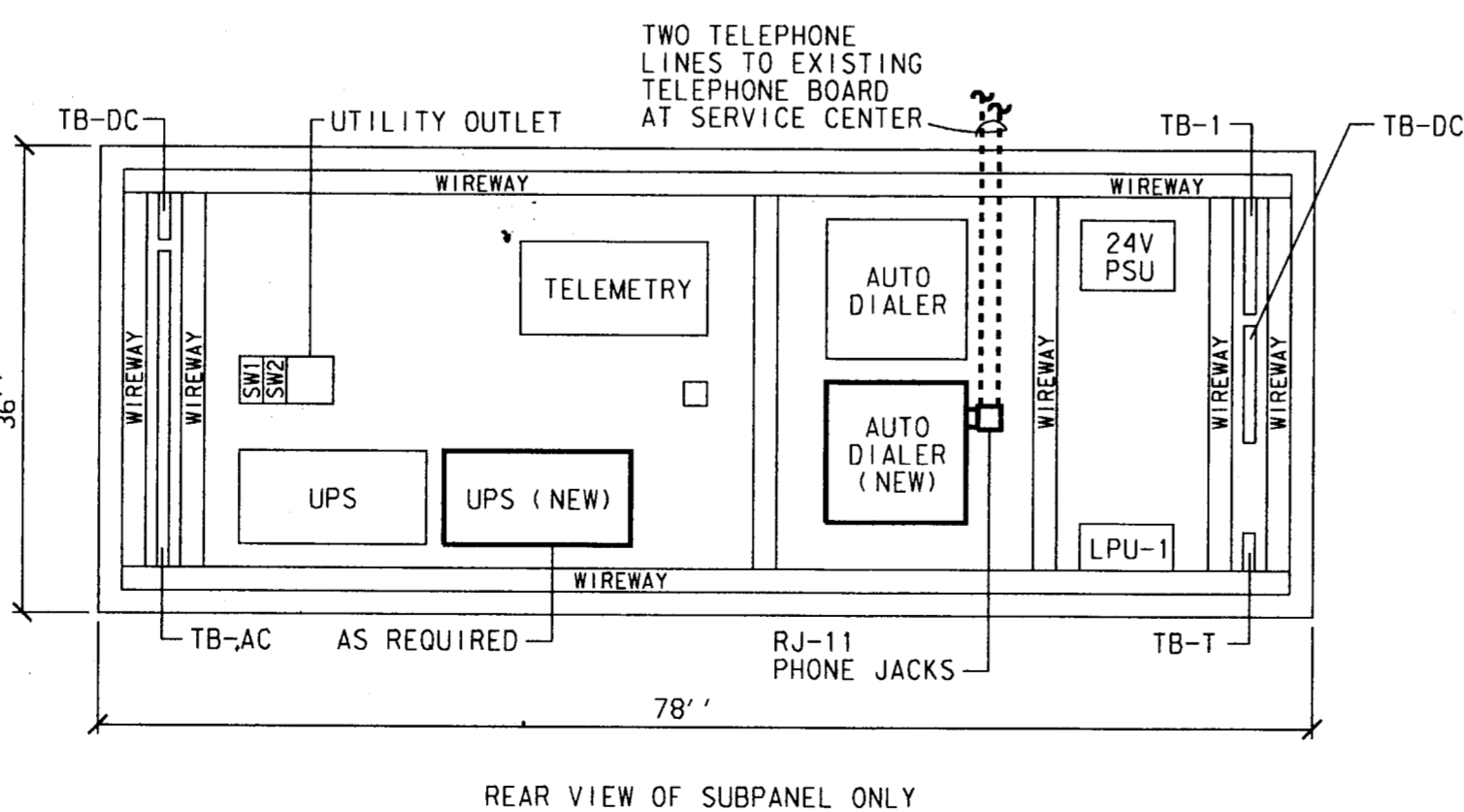
MIDWAY/BELTLINE LIFT STATION ANNUNCIATION DETAIL

7 SITE LIGHTING CONTROL SCHEMATIC  
SCALE: NO SCALE



CONTRACTOR CONFIRM FINAL TRANSFORMER SIZE AND REQUIREMENTS WITH TU ELECTRIC PRIOR TO INSTALLATION AND CONSTRUCTION. TU ELECTRIC REPRESENTATIVE (JOEL PORTER, 214-888-1313)

3 PADMOUNT TRANSFORMER PAD DETAIL  
SCALE: NO SCALE



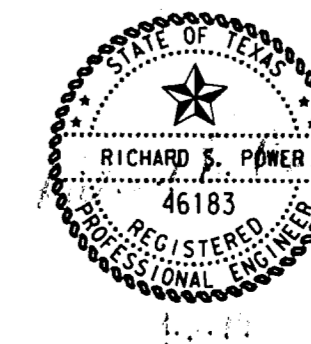
5 MODIFICATIONS TO EXISTING SERVICE CENTER MONITOR PANEL (GARYCO)  
SCALE: NO SCALE

4			
3			
2			
1	9-4-98	AS BUILT DRAWING	J. H. L.
NO.	DATE	REVISION	APPROV.

TOWN OF ADDISON, TEXAS  
MIDWAY/BELTLINE SANITARY SEWER PHASE II  
LIFT STATION ELECTRICAL DETAILS

**Carter Burgess**  
Consultants in Engineering, Architecture, Planning and the Environment

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Unit#	Scale	Date	04-05-96
Designed	J. Webb	Checked	J. Lindner
Drawn	J. Webb	Approved	J. Lindner
Job No.	93327601D	Sheet	58 of 63