

NOTES BY SYMBOL O

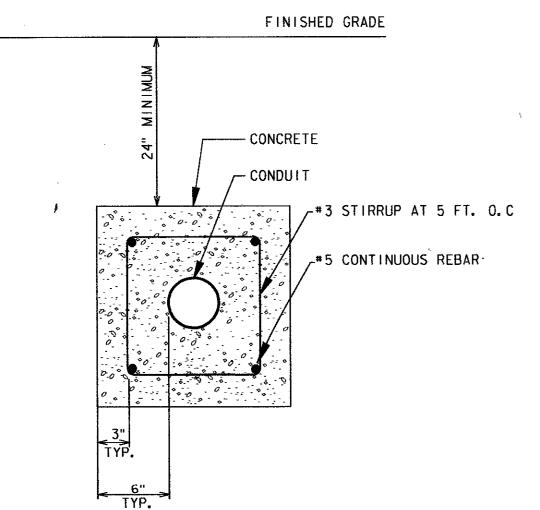
- LIGHTING STANDARD. HANDHOLE: PROVIDE INTERIOR GROUNDING LUG ACCESSIBLE FROM OPENING. PROVIDE STAINLESS STEEL COVER WITH STAINLESS STEEL SCREWS. BASE COVER: MATCH MATERIAL OF POLE, EXCEPT WHERE POLE IS CONCRETE, BASE COVER SHALL
- BE STAINLESS STEEL.
 CONNECT CONDUITS TO GROUNDING LUG AND
 GROUNDING CONDUCTOR TO GROUND ROD.
- PROVIDE BOTTOM NUT FOR LEVELING AND DOUBLE NUTS ON TOP. NO. 4 STEEL REINFORCING TIES ON 12" CENTERS. CHAMFER EDGES ON BASE. 1" RIGID GALVANIZED CONDUIT.
- RIGID GALVANIZED STEEL CONDUIT TO 12" BEYOND EDGE OF CONCRETE BASE. 10. GALVANIZED STEEL ANCHOR BOLTS, FURNISHED WITH POLE, AS REQUIRED BY MANUFACTURER.

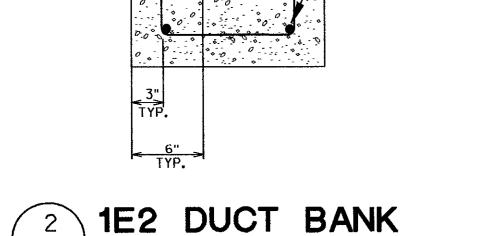
 11. EIGHT NO. 4 STEEL REINFORCING RODS.
- 12. EXOTHERMIC WELD. 13. 3/4" X 10'-0" COPPER CLAD GROUND ROD.
 14. NO. 6 BARE STRANDED COPPER CLAD GROUND WIRE CONNECT TO GROUND ROD, CONDUITS AND GROUNDING LUG.

 15. CONCRETE BASE SHALL BE HAND RUBBED TO REMOVE ALL IRREGULARITIES AND PROVIDE
- SMOOTH FINISH. PAINT AS DIRECTED BY
- 16. REFER TO SPECIFICATIONS FOR DIMENSIONS.

POLE BASE DETAIL

SCALE: NO SCALE

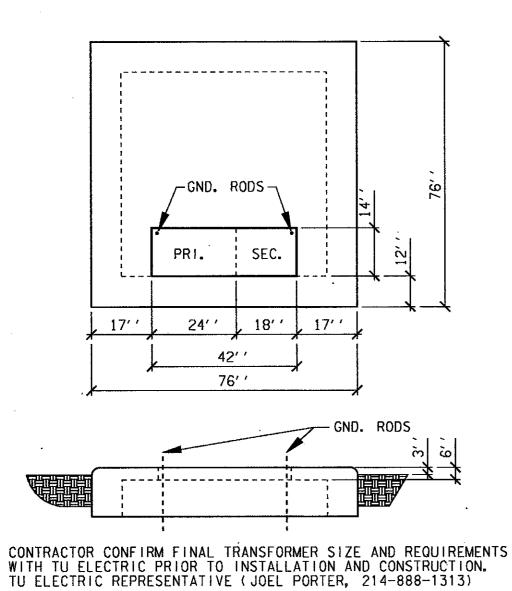




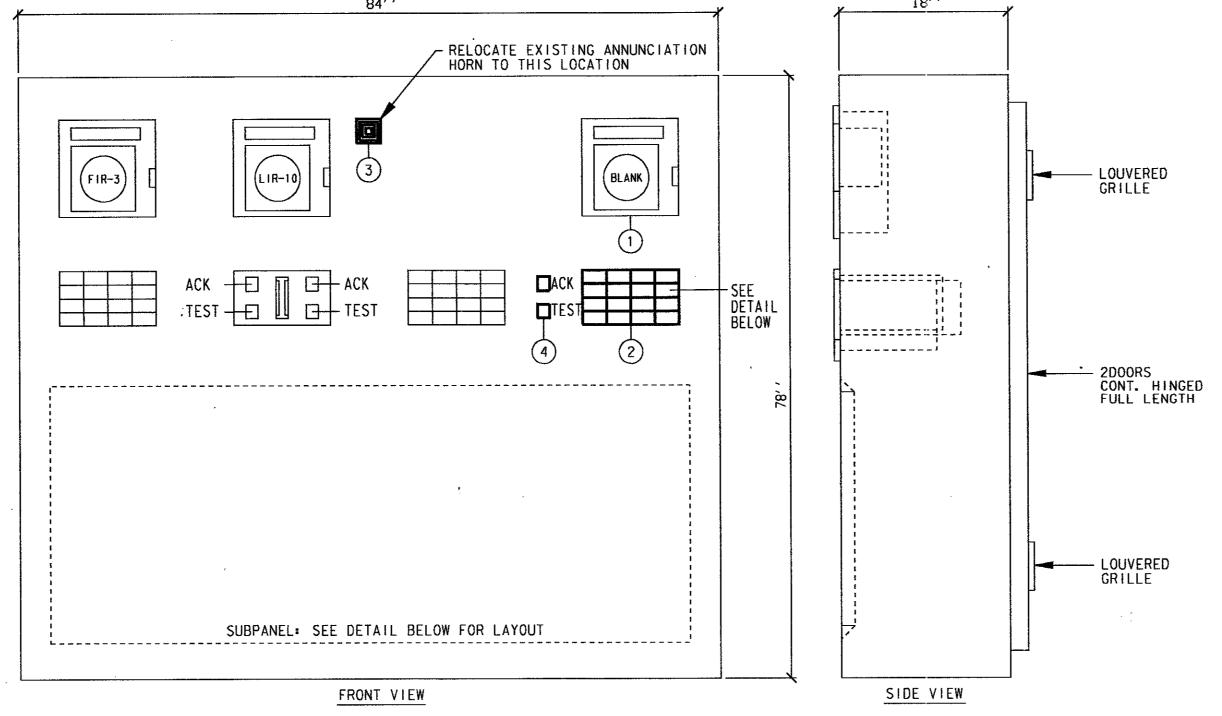
SCALE: NO SCALE

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RF\$\$PECIFICATION****** GN\$\$PECIFICATION****** \JOB\83327602\327600R.DGN







NOTES BY SYMBOL O

- ADD NEW CHESSELL, MODEL 390, RECORDER IN EXISTING BLANK LOCATION. PROVIDE NEW ANALOG TONE RECEIVER DAQ MODEL DAR 36-1X AND DR 38.
- 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	HIGH LEVEL	POWER	SPARE
FAILURE	ALARM	FAILURE	(ALARM MOD)
PUMP #2	LOW LEVEL	PHASE	MIDWAY/BELTLINE L.S. INTRUSION
FAILURE	ALARM	LOSS	
FUTURE-PUMP	DRY WELL	TELEMETRY	MIDWAY/BELTLINE L.S.
#3 FAILURE	HIGH LEVEL	FAIL	FIRE
SPARE	SPARE	SPARE	SPARE (ALARM MOD)
(ALARM MOD)	(ALARM MOD)	(ALARM MOD)	

MIDWAY/BELTLINE LIFT STATION ANNUNCIATION DETAIL

MODIFICATIONS TO EXISTING SERVICE CENTER MONITOR PANEL (GARYCO)

TB-T 🗕

24V PSU

LPU-1

SCALE: NO SCALE

TWO TELEPHONE
LINES TO EXISTING
TELEPHONE BOARD
AT SERVICE CENTER

RJ-11 PHONE JACKS-

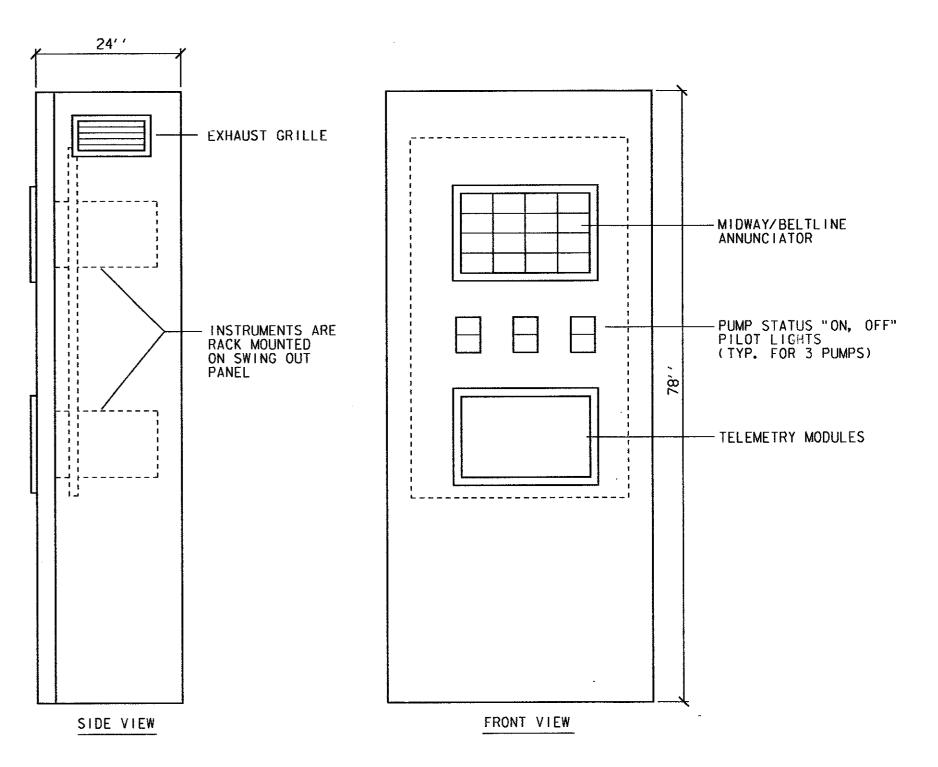
FUTILITY OUTLET

LTB-AC AS REQUIRED -

TELEMETRY

78′′

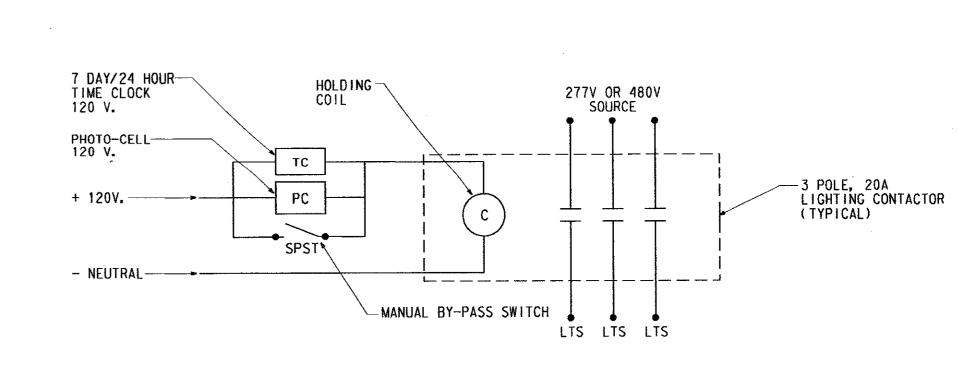
REAR VIEW OF SUBPANEL ONLY



LEVEL CONTROL/TELEMETRY

PANEL DETAIL

SCALE: NO SCALE



SITE LIGHTING CONTROL SCHEMATIC SCALE: NO SCALE

REVISION

TOWN OF ADDISON, TEXAS

MIDWAY/BELTLINE SANITARY SEWER PHASE II

> LIFT STATION ELECTRICAL DETAILS



Carter Burgess

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'n	J. WEBB	Approved	J. Lindner	Sheet	58 of 63	