TANK POWER AND LIGHTING

NOT TO SCALE

STEEL INSTALLATION NOTES

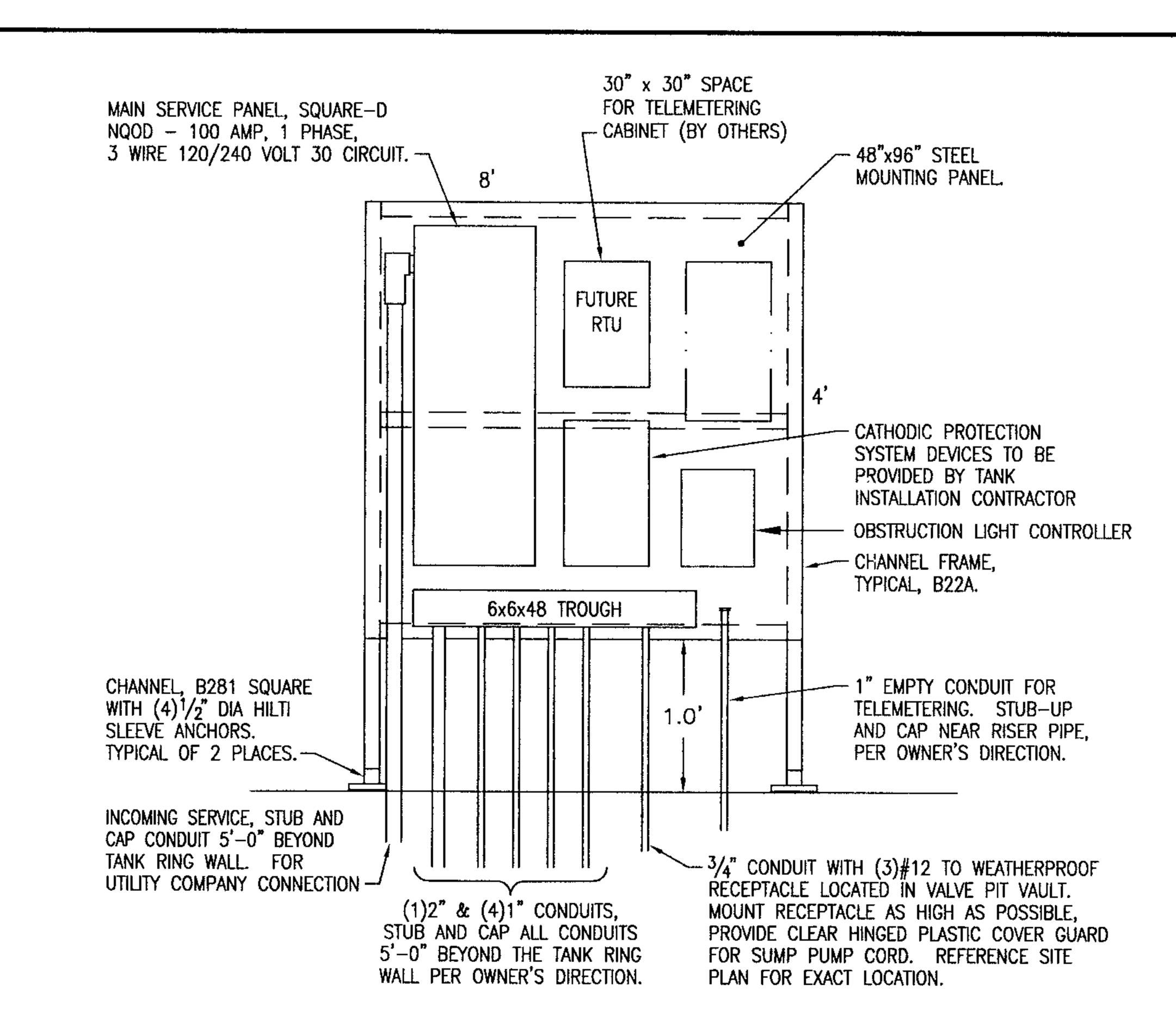
- 2. PROVIDE GALVANIZED FINISH TO STRUCTURAL STEEL PLATES,
- 3. AFTER INSTALLATION, COLD SPRAY GALVANIZE FIELD WELDED AREAS, ABRADED OR RUSTY SURFACES ON STRUCTURAL STEEL PLATES OR WATER TOWER WALLS. WIRE BRUSH SURFACES AND CLEAN WITH

LOGO LIGHT FIXTURE NOTES

LOGO TELEPHONE POLE W/LIGHT NOTES

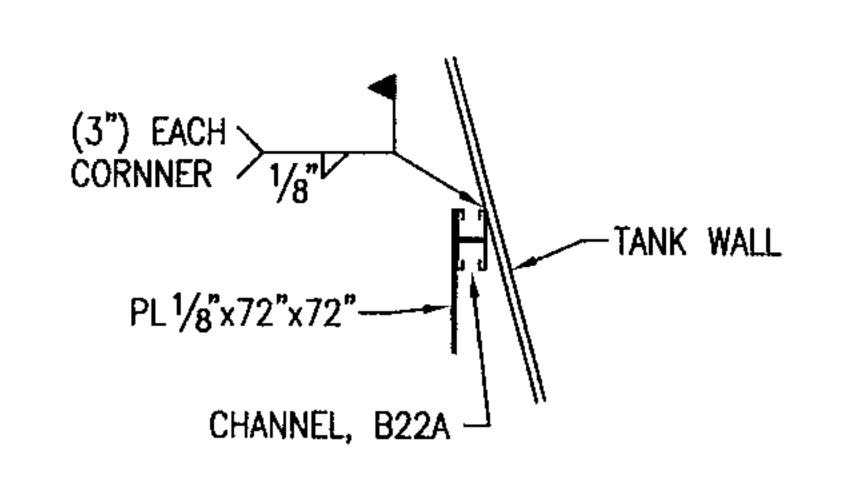
METER MOUNTING PLATE DETAIL

- 2. 20 AMP, 125 VAC DUPLEX RECEPTACLE, WOODHEAD #5362DWCR MOUNTED IN A APPLETON SINGLE-GANG CAST BOX WITH MOUNTING LUGS, #FDC-1-75C. PROVIDE A APPLETON DUPLEX RECEPTACLE COVER, #FSK-WRD.
- 3. PROVIDE FOR EACH RECEPTACLE AND EACH LIGHT FIXTURE A STEEL BACKPLATE (8"x4"x1/4"). TACK WELD AND PRIME AND PAINT TO
- 4. MOUNT RECEPTACLES AT 90° INCREMENTS AROUND TANK BASE, AT 36" ABOVE FINISHED FLOOR.
- 5. SINGLE-POLE LIGHT SWITCH. WOODHEAD #1991-1 WITH A APPLETON #FSK-1VTS COVER. MOUNTED IN A APPLETON SINGLE-GANG CAST BOX WITH MOUNTING LUGS #FDC-1-75C. MOUNT BOX ON A BACKPLATE TO ALLOW FOR VERTICAL INSTALLATION.

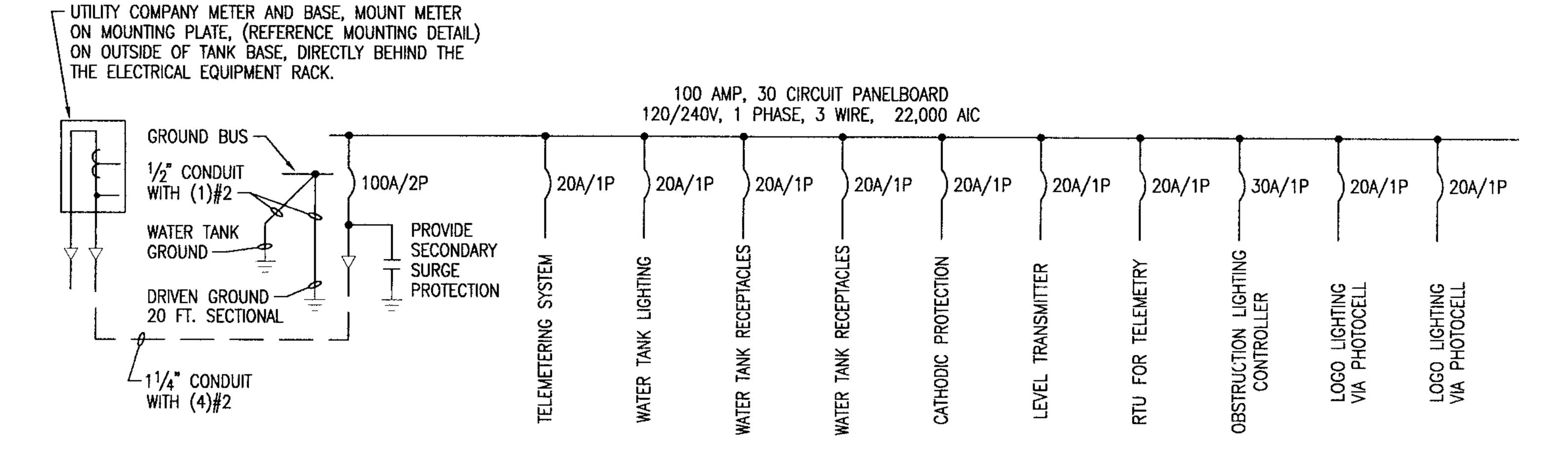


EQUIPMENT MOUNTING DETAIL NOT TO SCALE

ALL CHANNEL CATALOG NUMBERS TO BE B-LINE.



MOUNTING PANEL WALL ATTACHMENT



- . METER AND METER BASE SHALL BE FURNISHED BY POWER COMPANY AND INSTALLED AND WIRED BY THE
- 2. PROVIDE ALL BREAKERS AS SHOWN AND PROVIDE AN ADDITIONAL (5)20 AMP, 1 POLE SPARE BREAKERS FOR FUTURE USE.

WATER STORAGE TANK ONE-LINE DIAGRAM NOT TO SCALE

REVISIONS 02/20/06 COUNTY / VDH COMMENTS 06/05/06 COUNTY / VDH COMMENTS

DESIGNED BY: DRAWN BY: CHECKED BY:

AS SHOWN