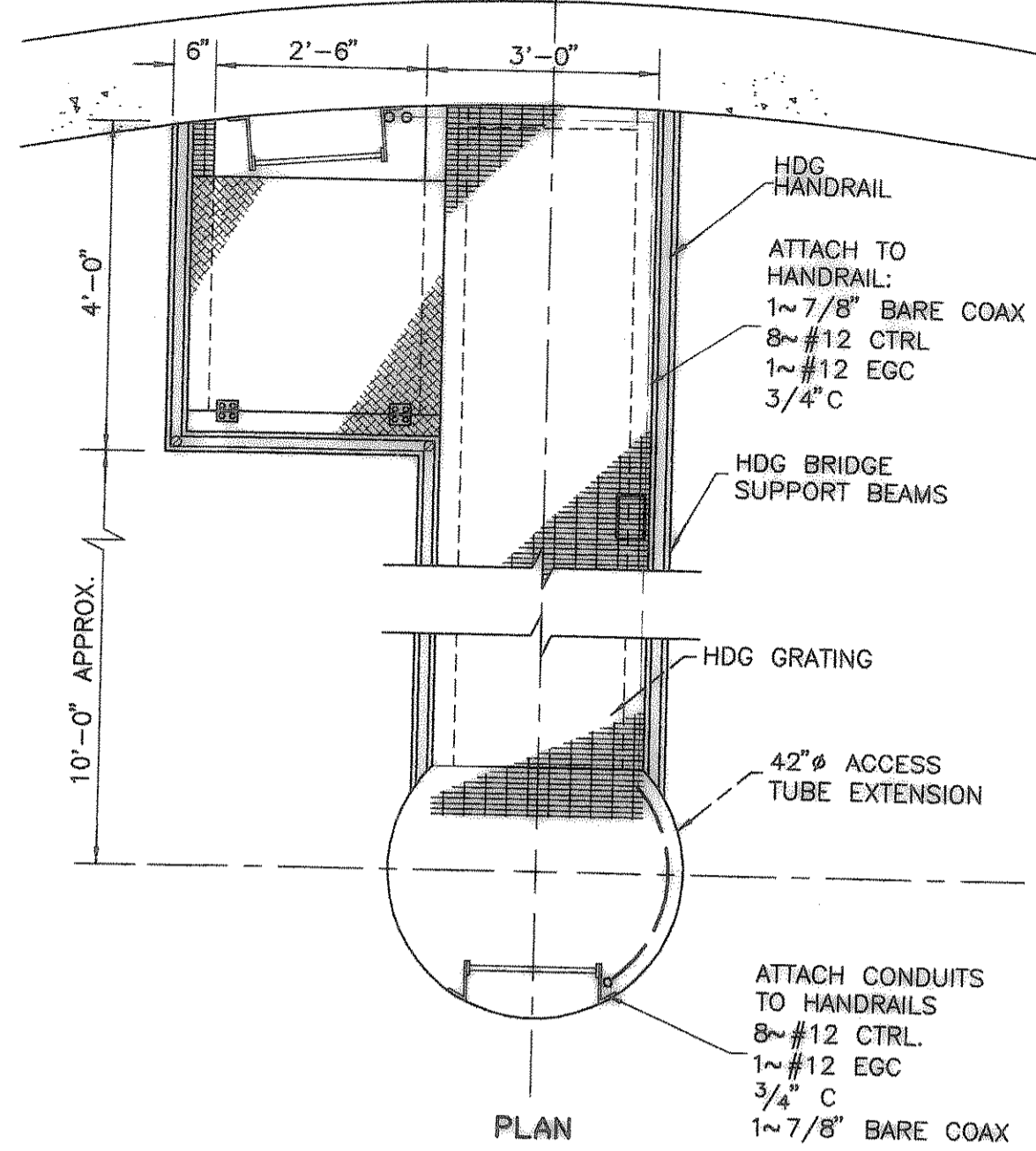
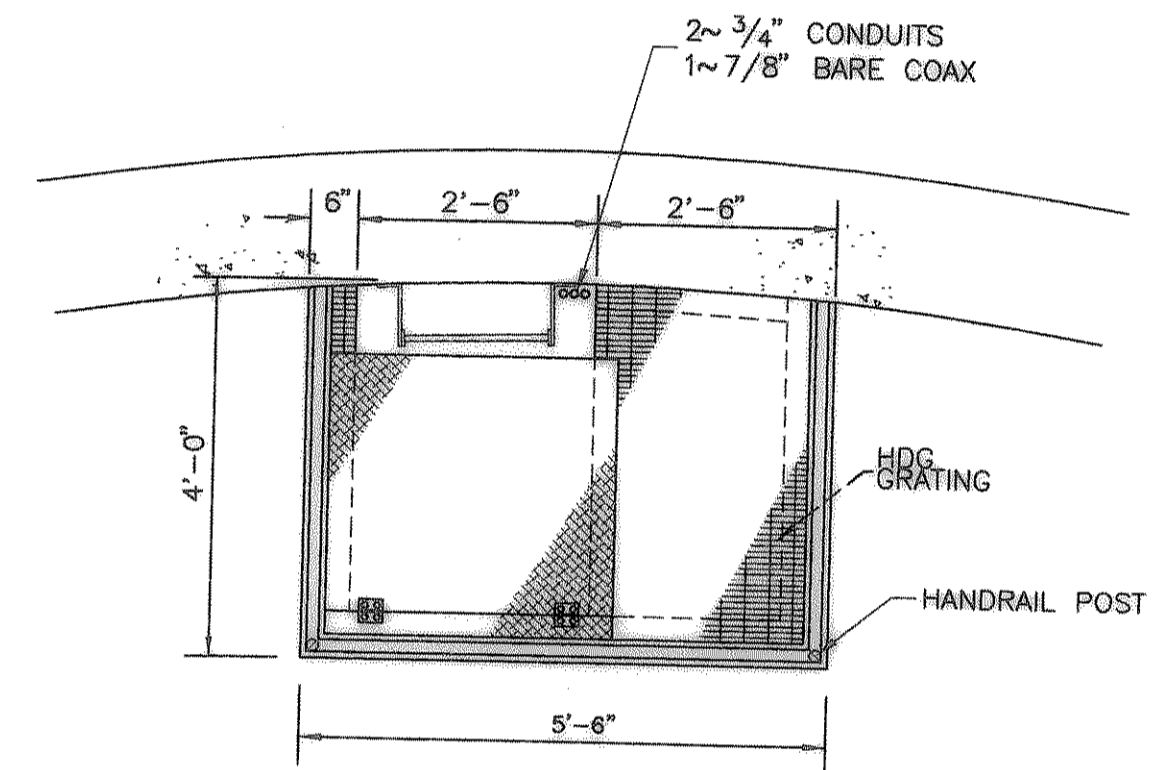


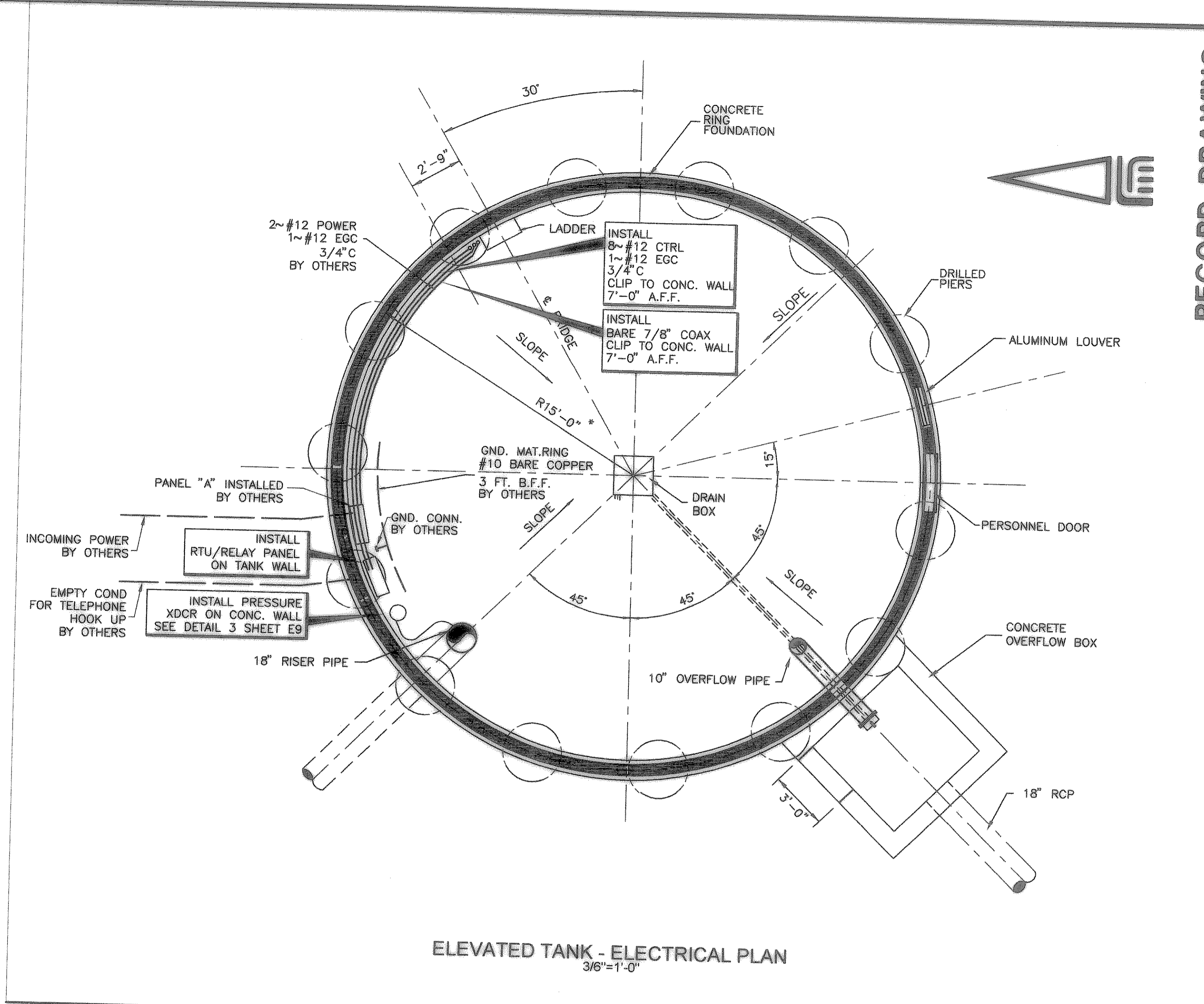
ELEVATED TANK SECTION  
NO SCALE



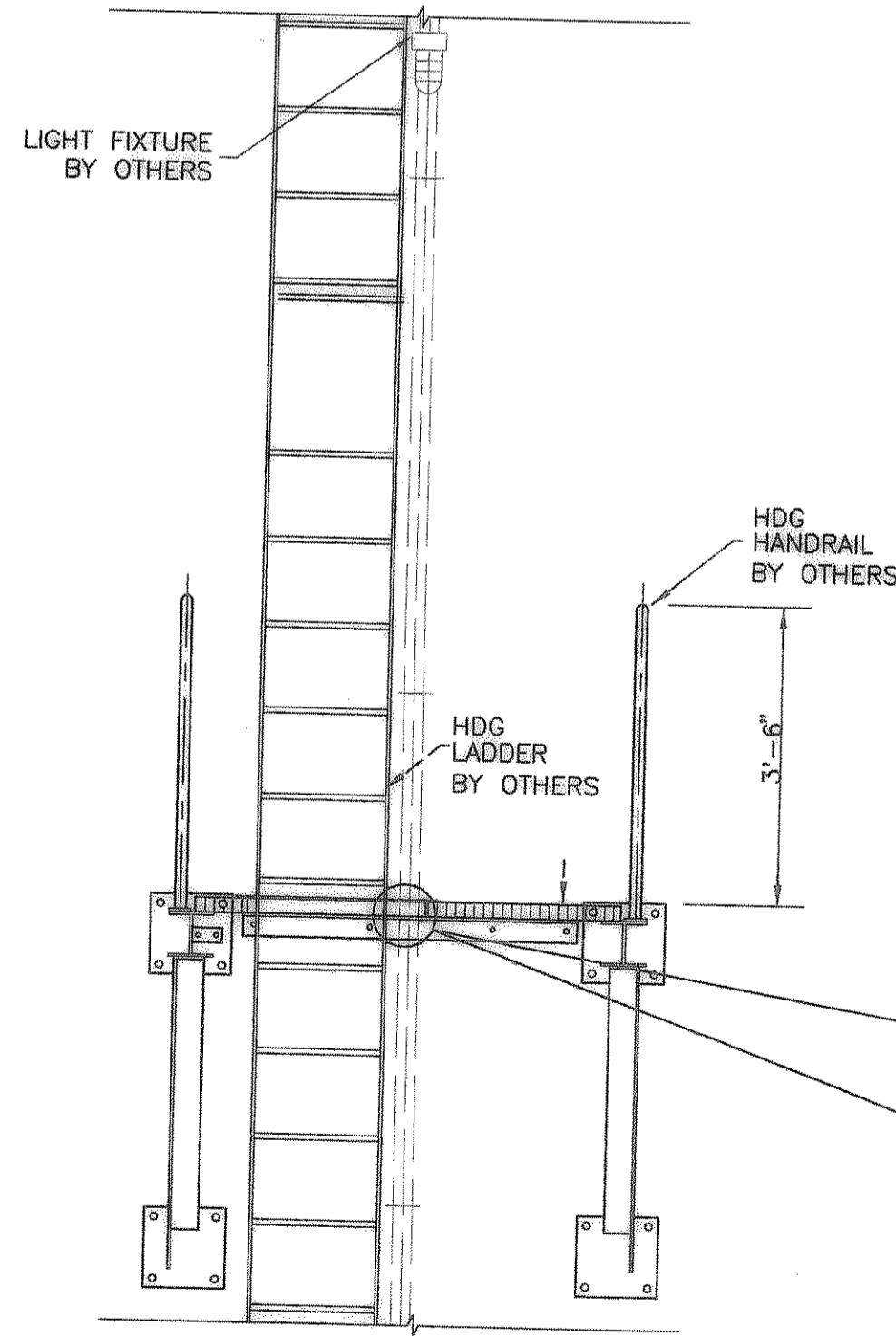
1 BRIDGE CONDUIT ROUTING  
NO SCALE



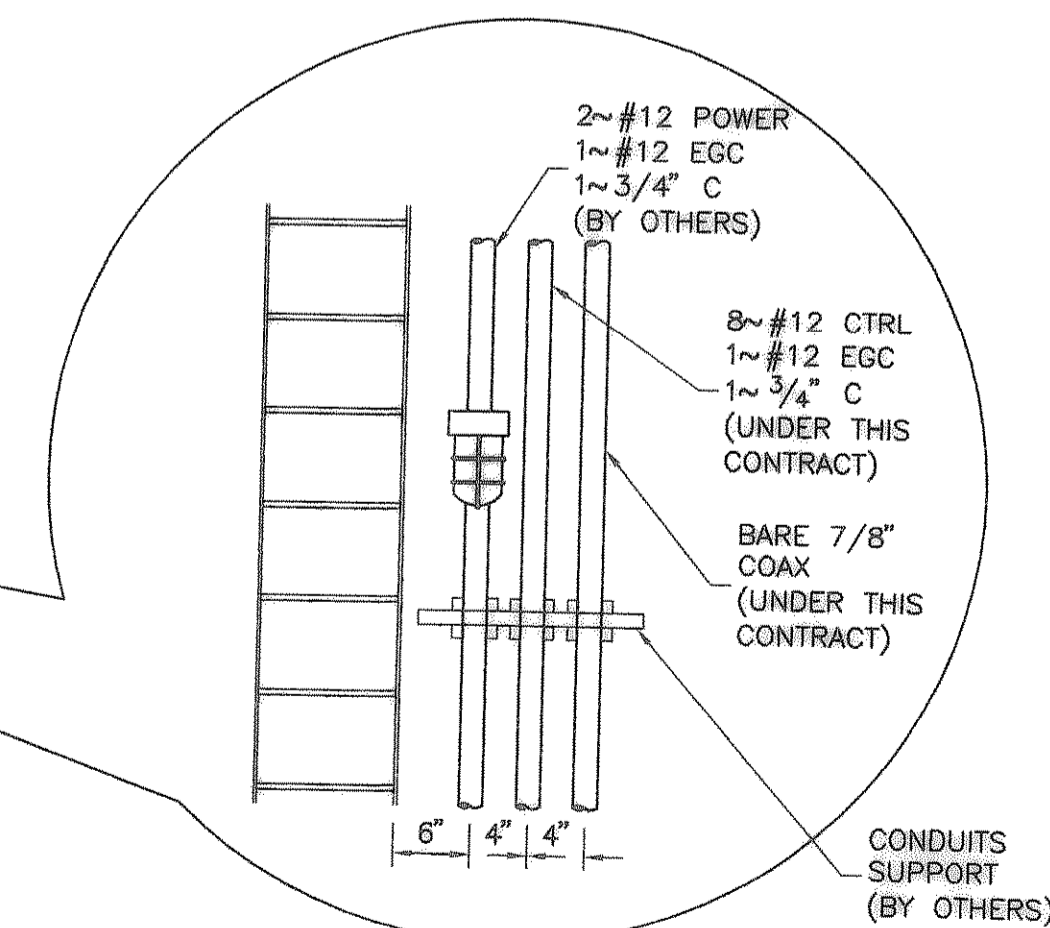
2 INTERMEDIATE PLATFORM CONDUIT ROUTING DETAIL  
NO SCALE



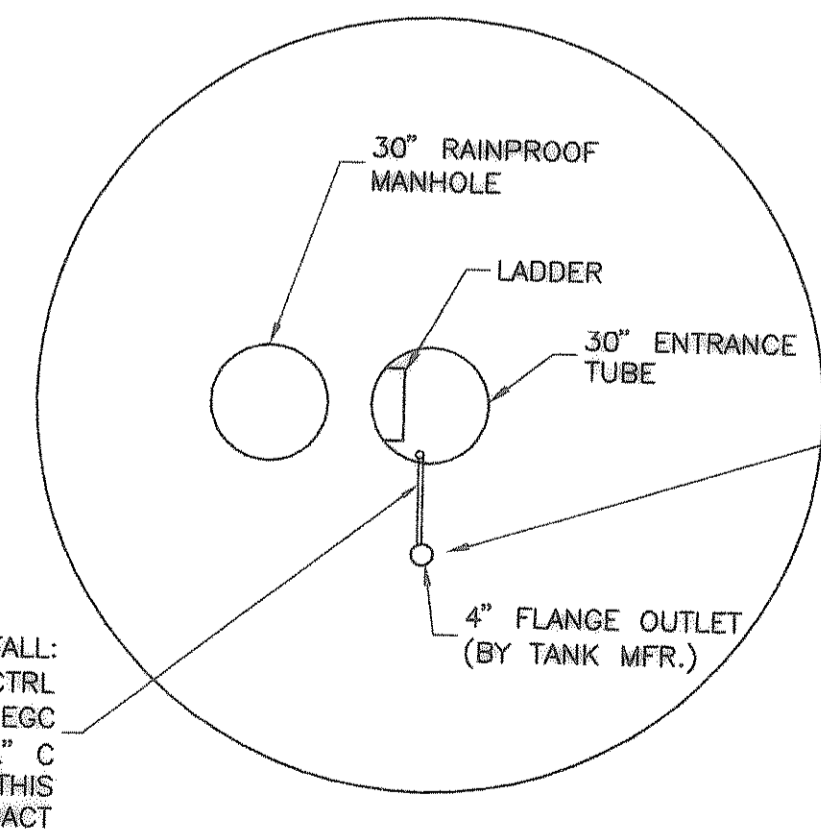
ELEVATED TANK - ELECTRICAL PLAN  
3/16"=1'-0"



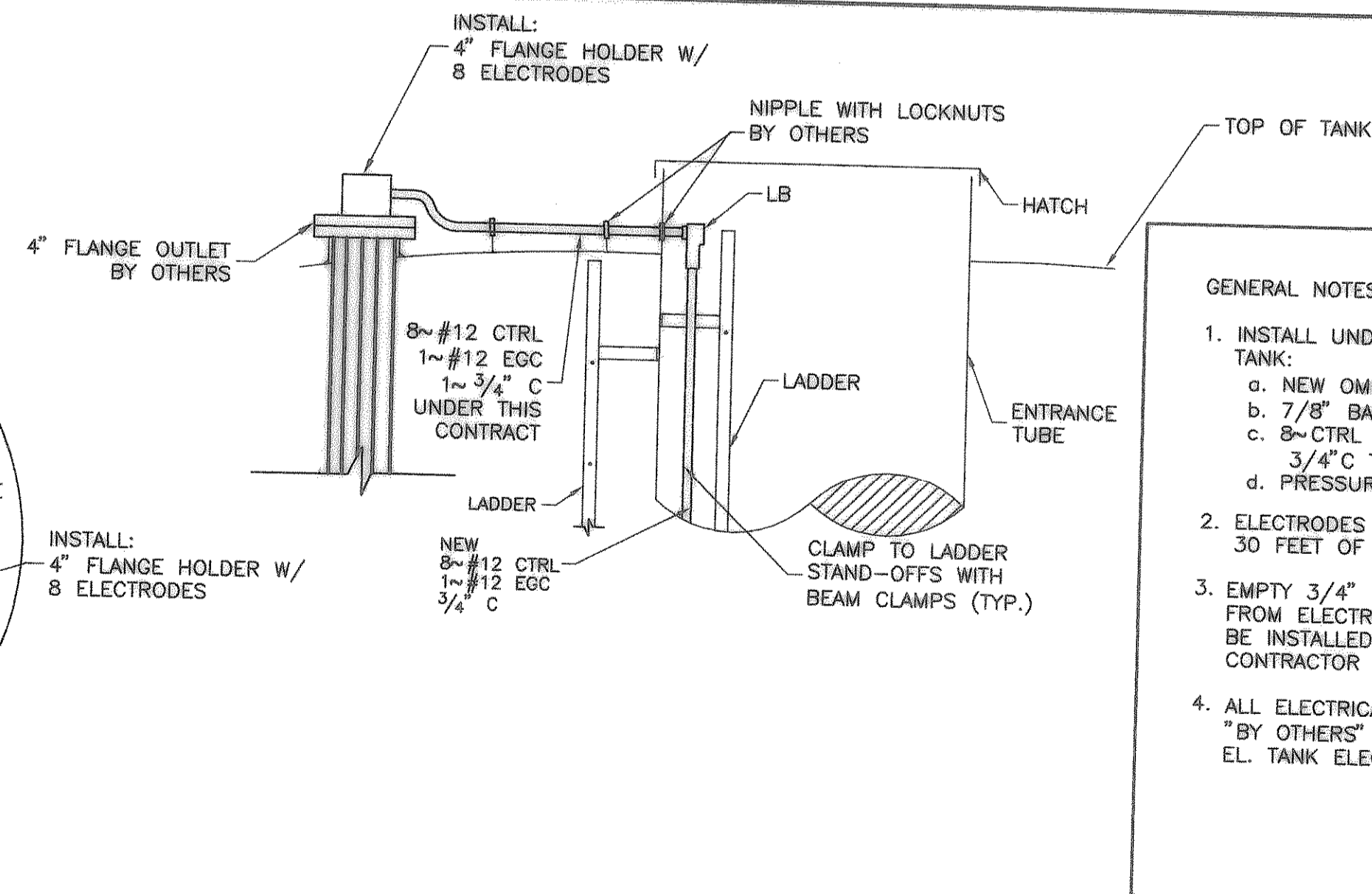
LADDER PLATFORM DETAIL  
1/2"=1'-0"



CONCRETE TANKS ELECTRICAL DETAILS



TANK ROOF PLAN DETAIL  
NOT TO SCALE



3 ELECTRODE HOLDER INSTALLATION DETAIL  
NO SCALE

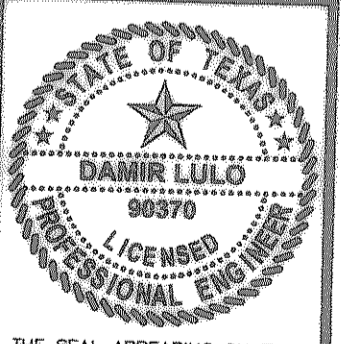
GENERAL NOTES:

- INSTALL UNDER THIS CONTRACT IN NEW EL. TANK:
  - NEW OMNI ANTENNA W/ SUPPORT
  - 7/8" BARE COAX CABLE TO RTU
  - 8-CTRL ELECTRODES & WIRING INSIDE 3/4" C TO RTU
  - PRESSURE XDCR AND WIRING TO RTU
- ELECTRODES SHALL BE FURNISHED WITH 30 FEET OF CABLE.
- EMPTY 3/4" COND. FOR ELECTRODE WIRES FROM ELECTRODE HOLDER TO RTU PANEL TO BE INSTALLED BY ELEVATED TANK ELECTRICAL CONTRACTOR
- ALL ELECTRICAL COMPONENTS LABELED "BY OTHERS" SHALL BE INSTALLED BY EL. TANK ELECTRICAL CONTRACTOR.

RECORD DRAWING  
(ALL REVISIONS ARE BASED UPON CITY AND CONTRACTOR NOTES AND COMMENTS)

NO.	DATE	REVISION	BY
1	10/31/03	ADDENDUM NO. 1	

CITY OF HEATH  
PUMP STATION NO. 1  
ELEVATED TANK PLAN, SECTION AND DETAILS



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY DANNI LULO, P.E. NO. 98370 ON 01.19.2005.

SCALE: AS SHOWN

IF SHEET IS IN 11"X17" FORMAT, DRAWINGS ARE AT 1/2 OF NOTED SCALE.

PROJECT No. 02150  
DATE: JAN. 2005  
DESIGNED: D.L.  
DRAWN: FMI  
CHECKED: J.T.M.

SHEET  
E8  
TOTAL SHEETS: 35

FREEMAN-MILLICAN, INC.  
ENGINEERS - ARCHITECTS - PLANNERS  
9600 FOREST LN., DALLAS, TX. 214.503.0585