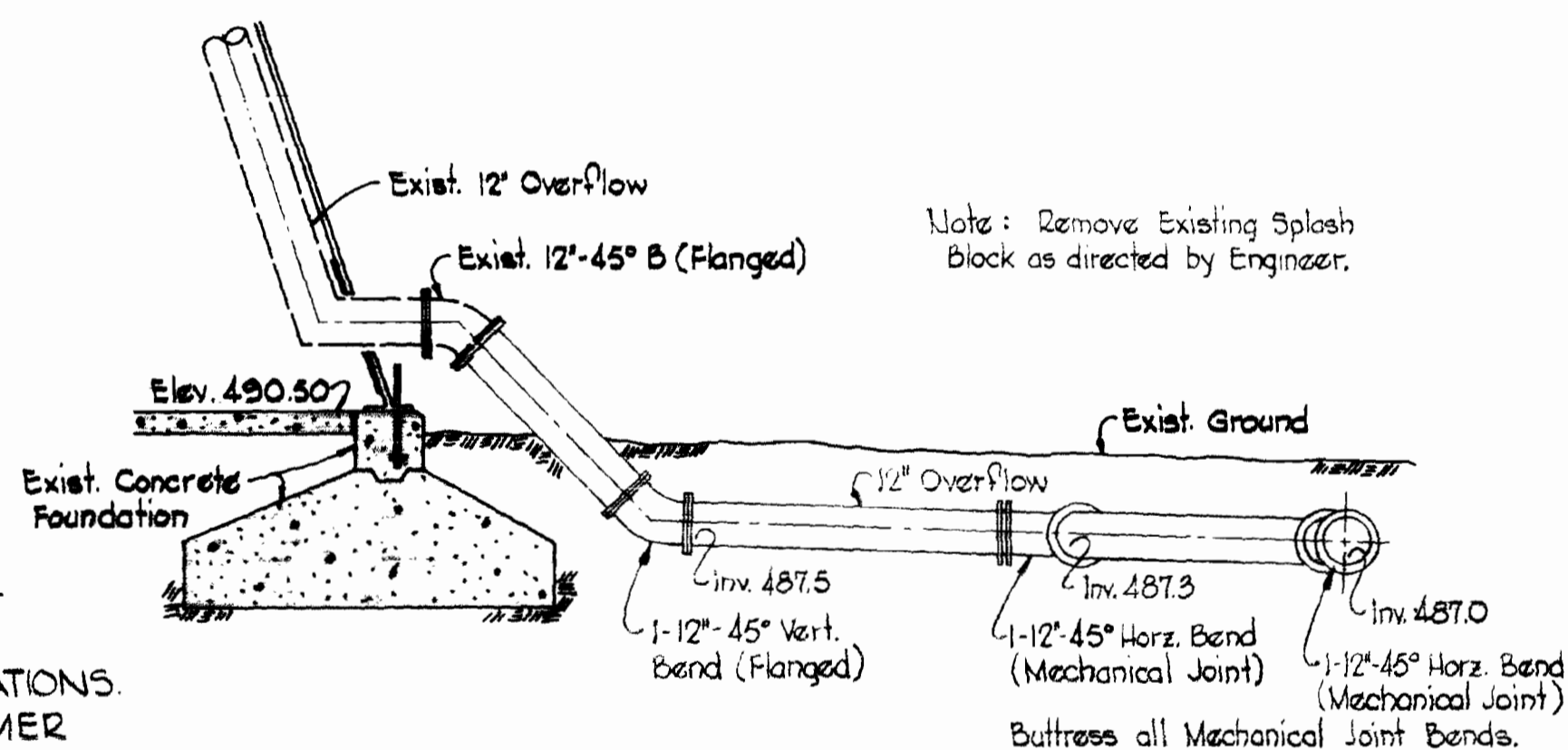
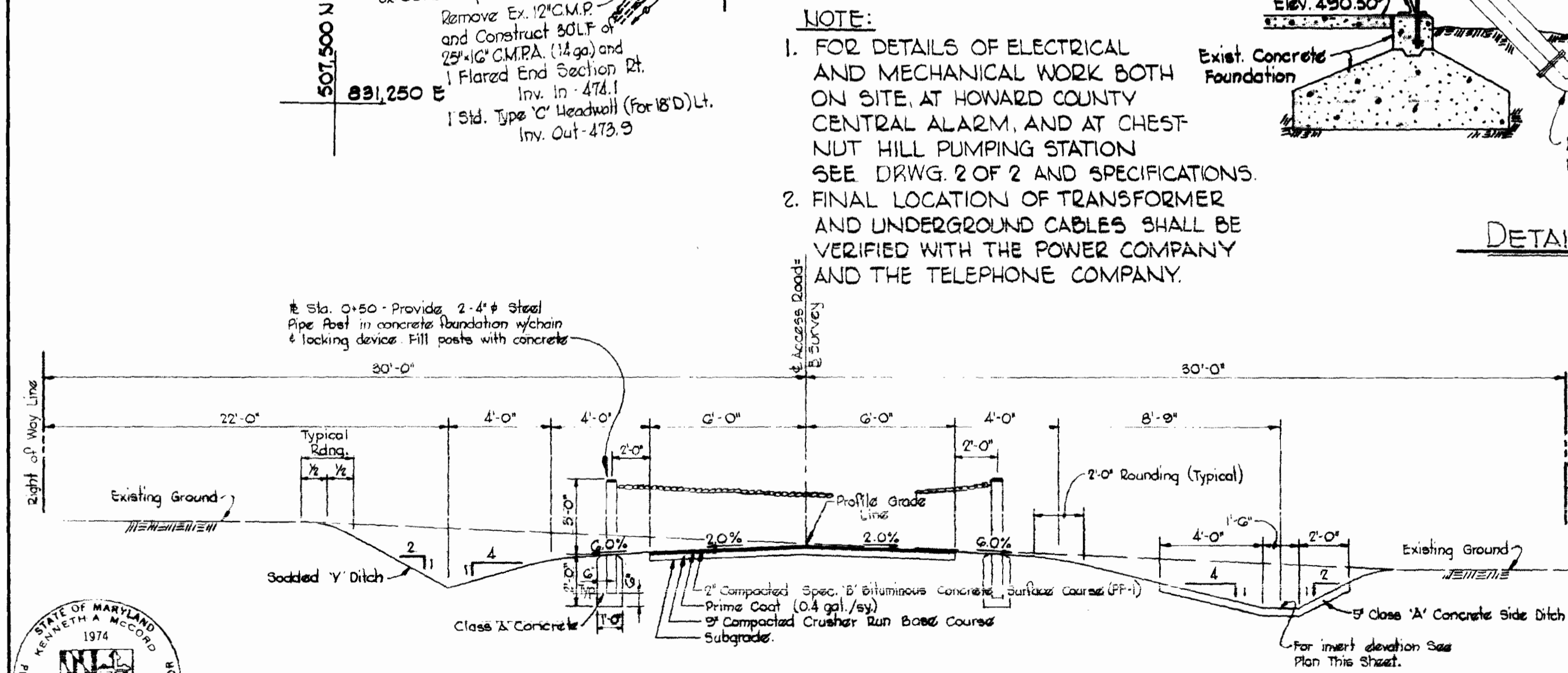


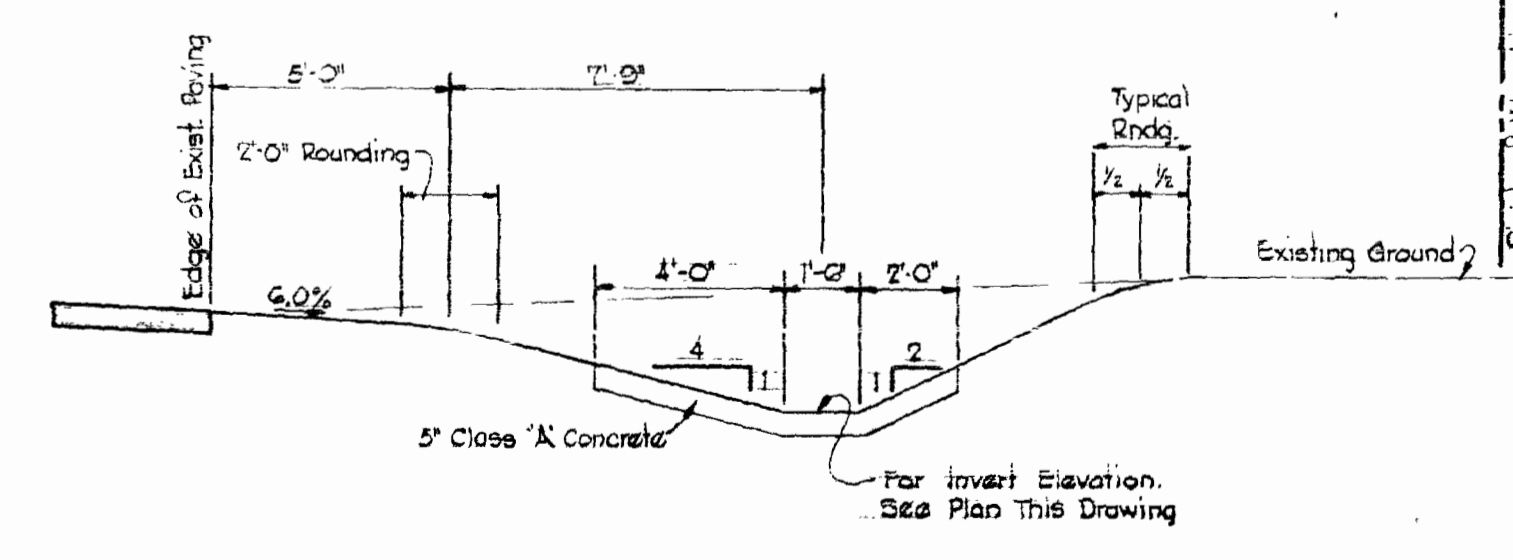
PROFILE
Scale: Horz. 1"=50'
Vert. 1"=10'



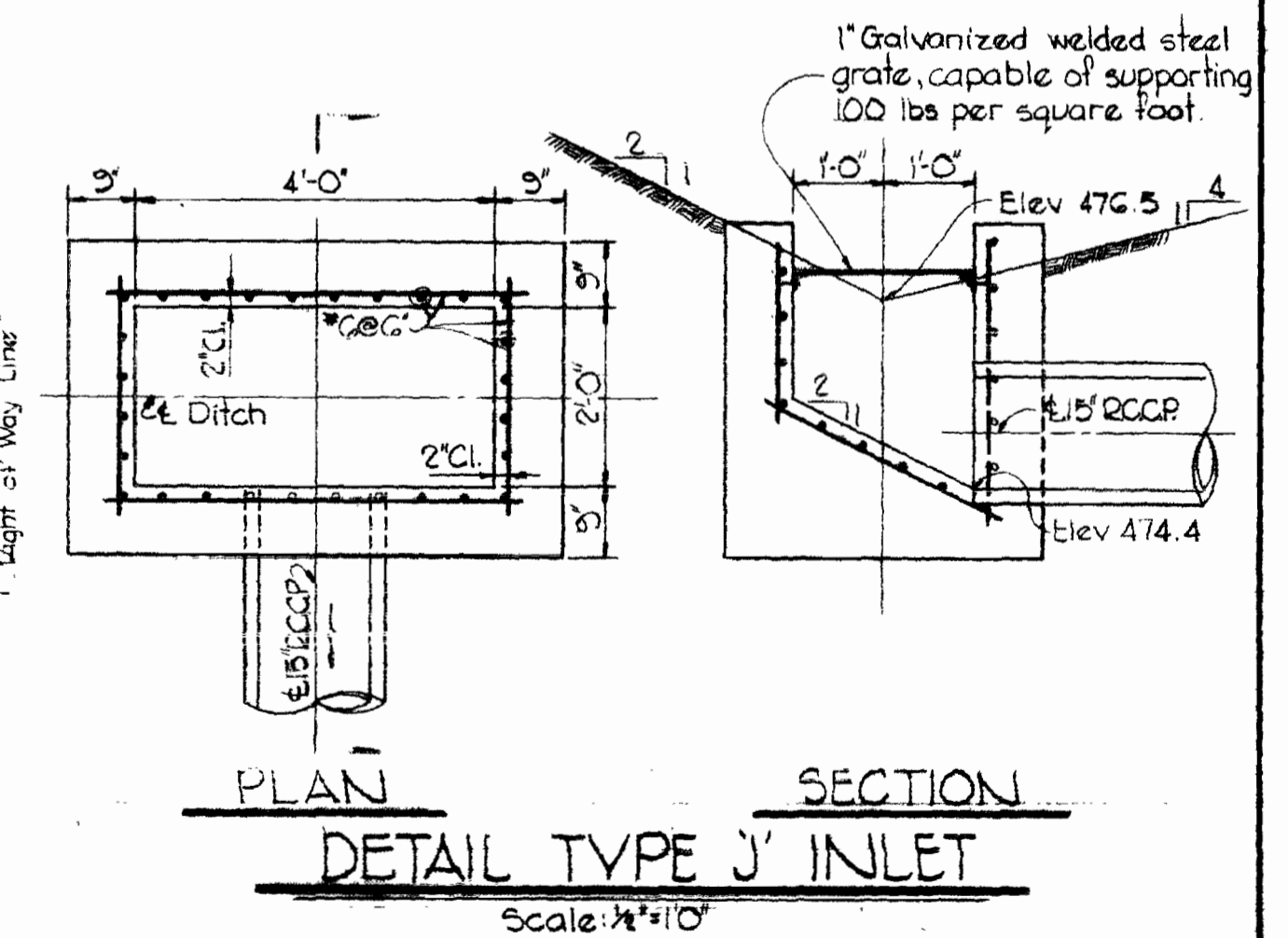
DETAIL - BEND ARRANGEMENT
Scale: 1/4" = 1'-0"



TYPICAL SECTION - ACCESS ROAD
Scale: 1/4" = 1'-0"

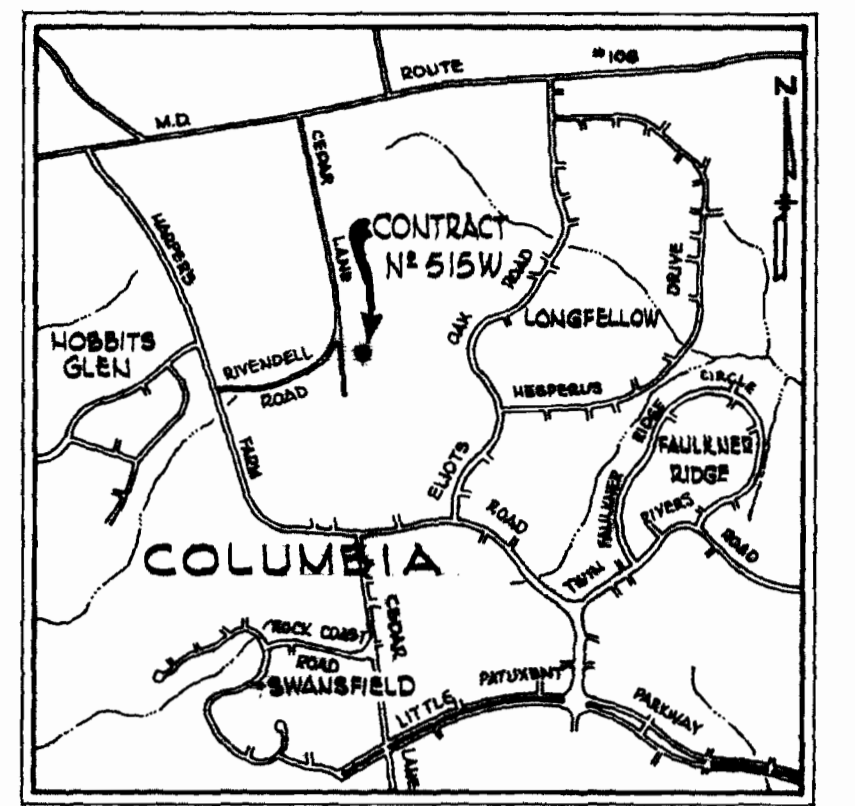


DETAIL FOR CONCRETE OUTLET DITCH ALONG EXISTING ROAD
Scale: 1/4" = 1'-0"



DETAIL TYPE 'J' INLET
Scale: 1/4" = 1'-0"

BENCH MARK REFERENCES
C-8 - 1/4" Rod set flush with ground on East side of Cedar Lane, 0.4 miles SE. of intersection of Md. Rt. 108 and Cedar Lane - Elev. 486.92
C-9 - 1/4" Rod set flush with ground on East side of Cedar Lane, 0.8 miles SE. of intersection of Md. Rt. 108 and Cedar Lane - Elev. 490.21

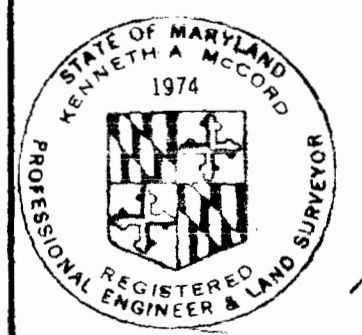


VICINITY MAP
Scale: 1" = 2,000'

GENERAL NOTES

1. Approximate location of existing mains and services are shown. The Contractor shall take all necessary precautions to protect existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All elevations shown are invert elevations.
3. The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
4. For all standard details see standards bound in Specifications.
5. Clear all utilities by a minimum of 6", clear all poles by 2'-0" minimum or tunnel as required.
6. All horizontal and vertical controls are based on Maryland State Datum.
7. Block all fittings with concrete, see standards bound in Specifications.
8. All disturbed areas within 60' right of way for roadway and areas adjacent Cedar Lane that are not paved shall be top-soiled & sodded. All of the area within fenced tank site (207' x 210') plus disturbed construction areas shall be scarified, disced, fine graded, topsoiled, seeded, limed and fertilized.
9. All sodded and seeded areas shall be limed & fertilized. Lime: one ton/acre agricultural ground limestone. Fertilizer: 1000#/acre 5-10-5.
10. Adjust existing valve boxes and curb stop boxes to grade.

- NOTE:**
1. FOR DETAILS OF ELECTRICAL AND MECHANICAL WORK BOTH ON SITE AT HOWARD COUNTY CENTRAL ALARM, AND AT CHESTNUT HILL PUMPING STATION SEE DRWG. 2 OF 2 AND SPECIFICATIONS.
 2. FINAL LOCATION OF TRANSFORMER AND UNDERGROUND CABLES SHALL BE VERIFIED WITH THE POWER COMPANY AND THE TELEPHONE COMPANY.



WHITMAN, REQUARDT & ASSOCIATES
ENGINEERS
1304 ST. PAUL ST.
BALTIMORE, MARYLAND

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
2-7-75
DATE

CONTRACT NO. 515-W
WR 8046

CEDAR LANE TANK
SITE IMPROVEMENTS

ELECTION DISTRICT
CLARKVILLE NO. 5

DRAWING NO. 1 OF 2
SCALE AS SHOWN

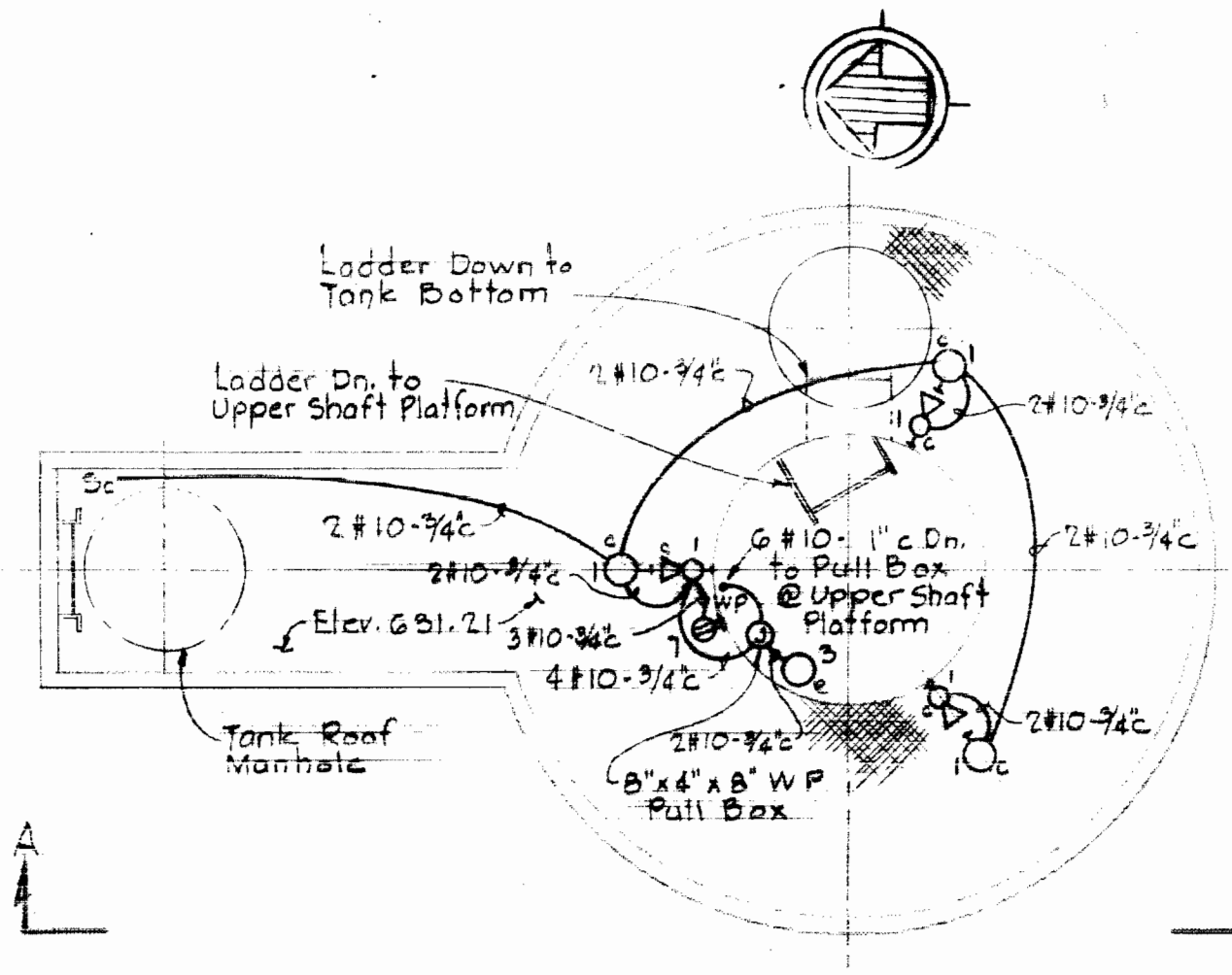
Addendum A

FB# 5097

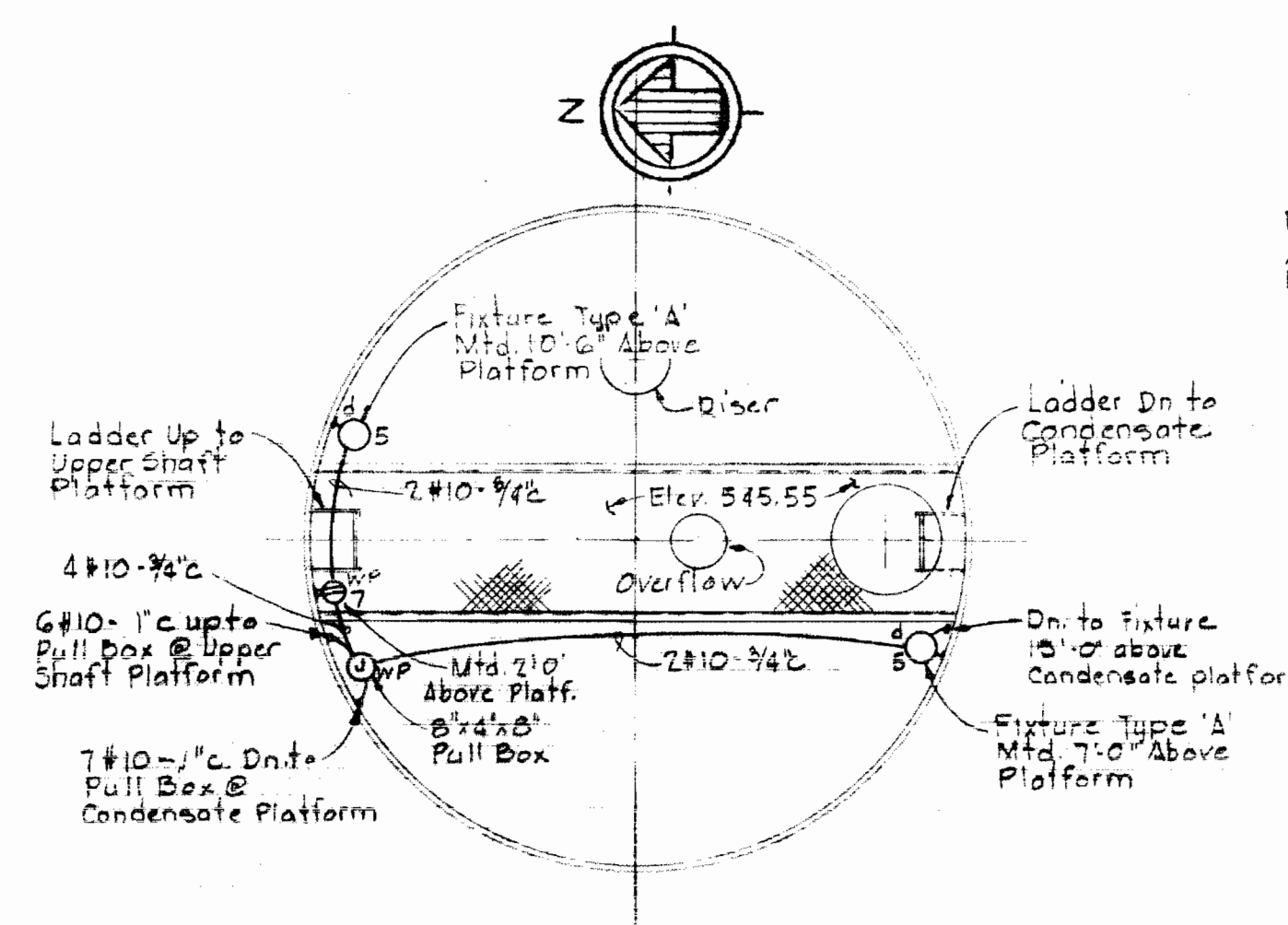
W. O. 6578-2

WS 515-W/1

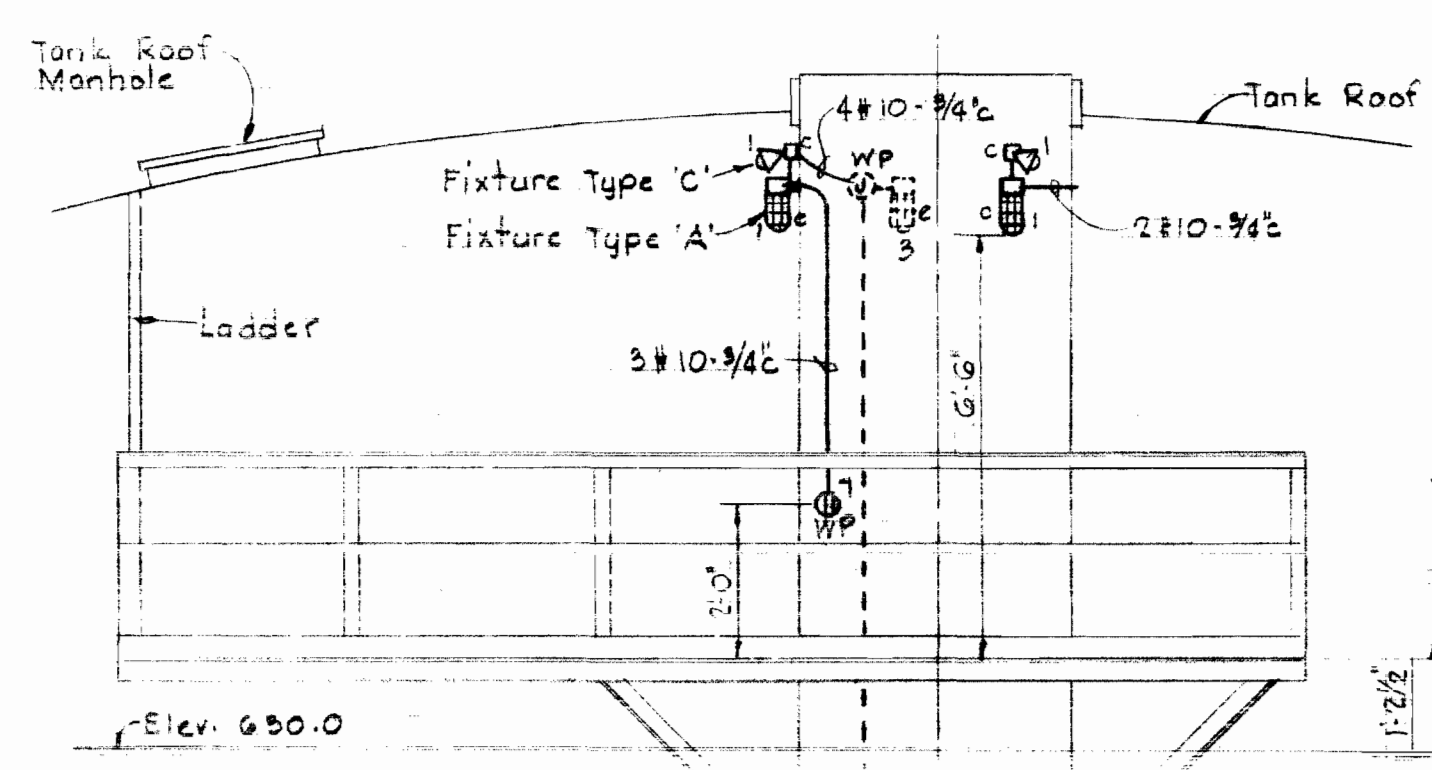
REVISION 44 510 14/78



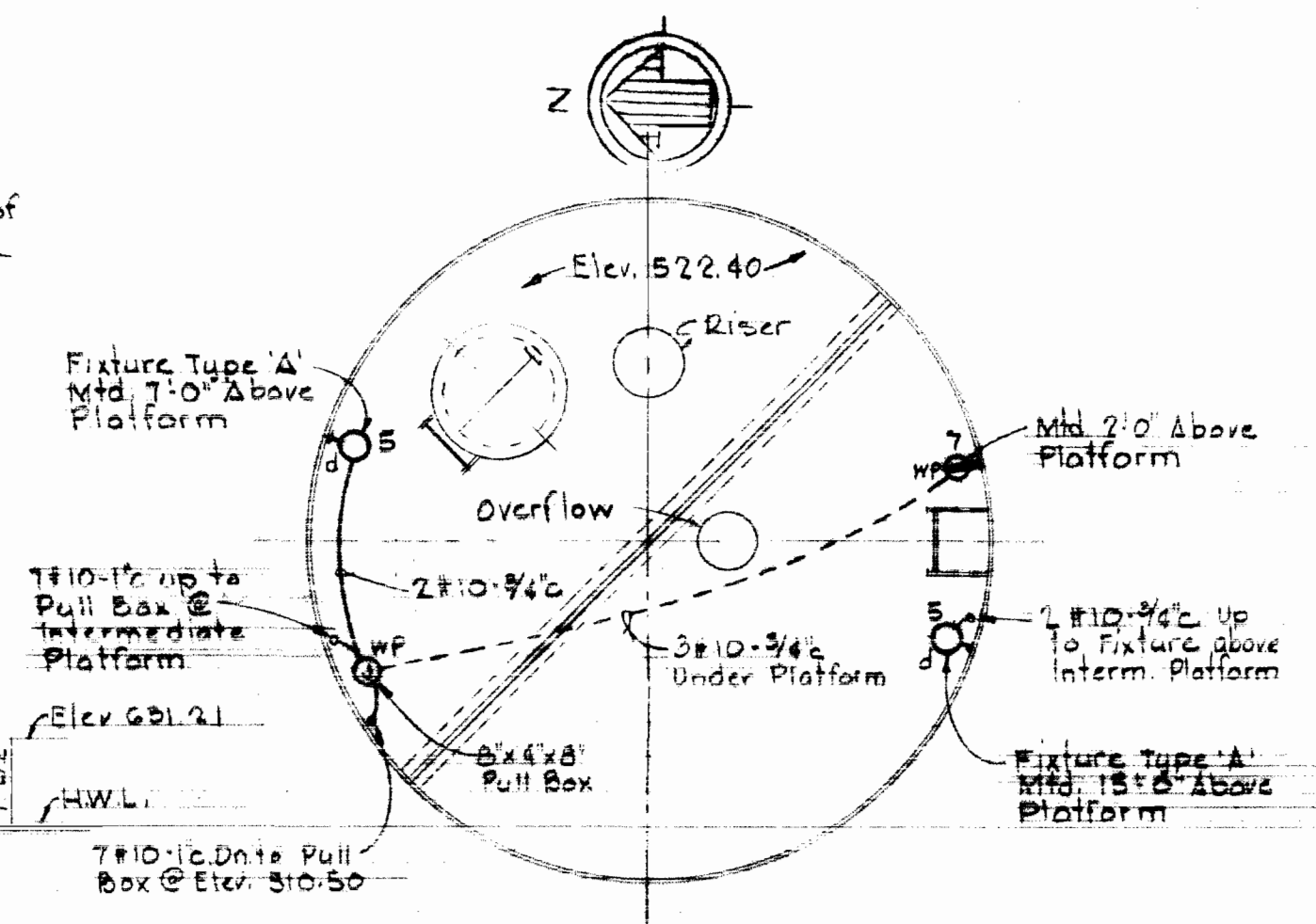
PLAN
AT ACCESS TUBE PLATFORM
Not to Scale



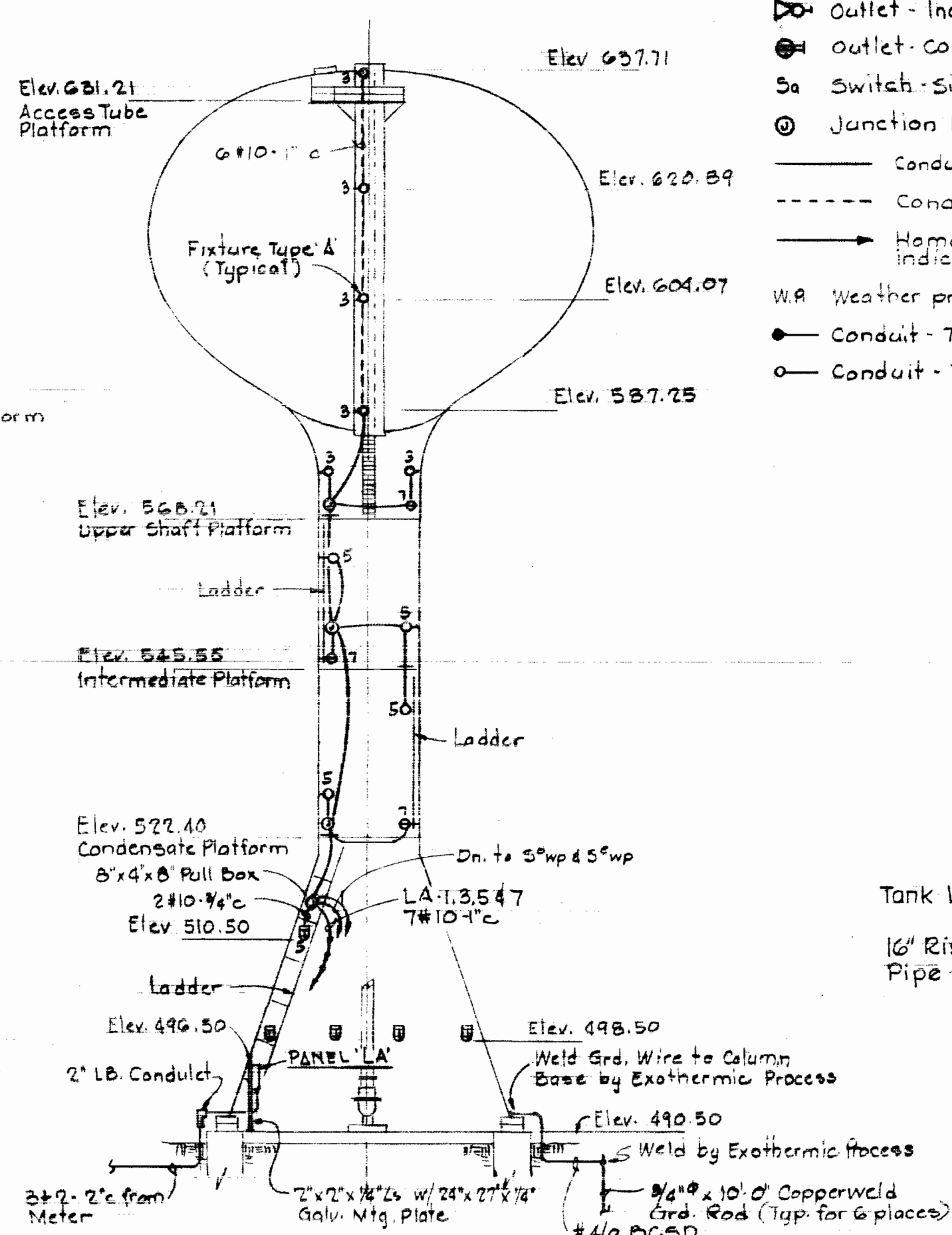
PLAN
AT INTERMEDIATE PLATFORM
Scale 1/4"=1'-0"



SECTION 'AA'
Not to Scale



PLAN
AT CONDENSATE PLATFORM
Scale 1/4"=1'-0"



ELEVATION
Not to Scale

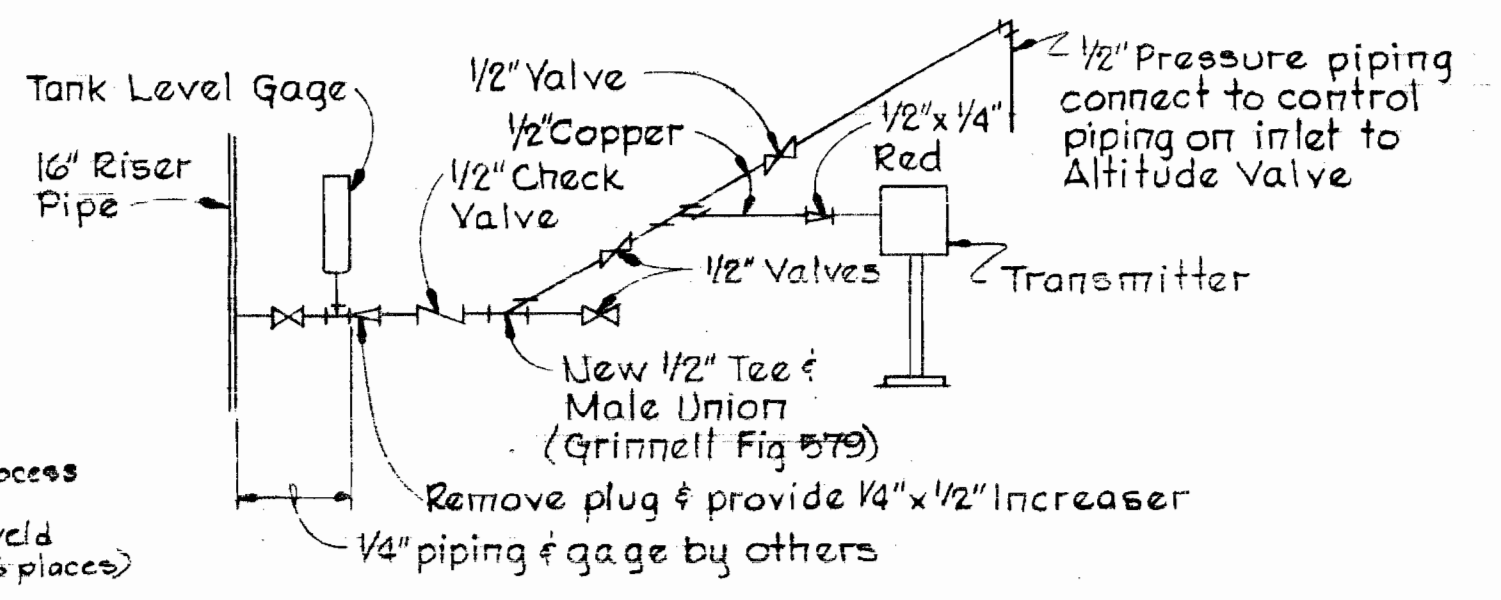
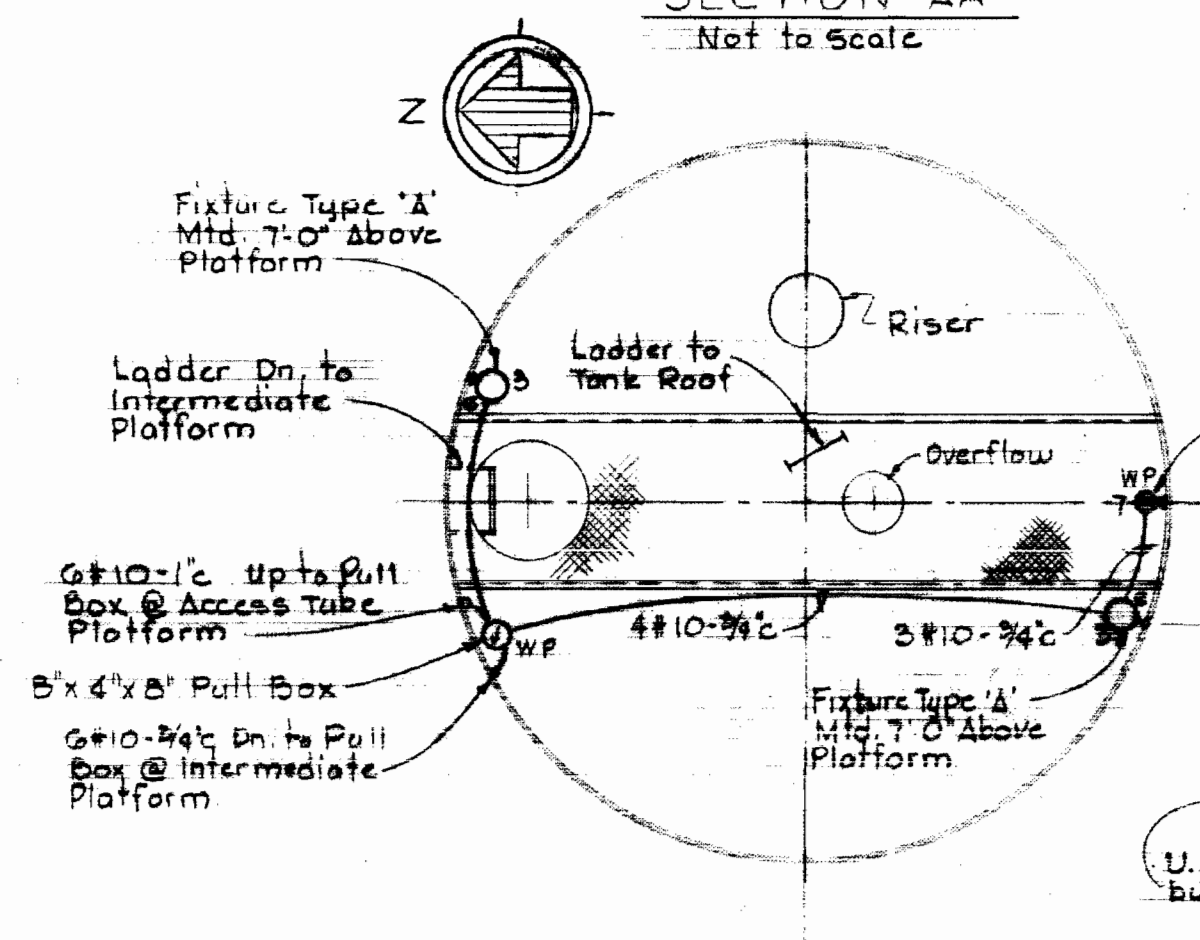
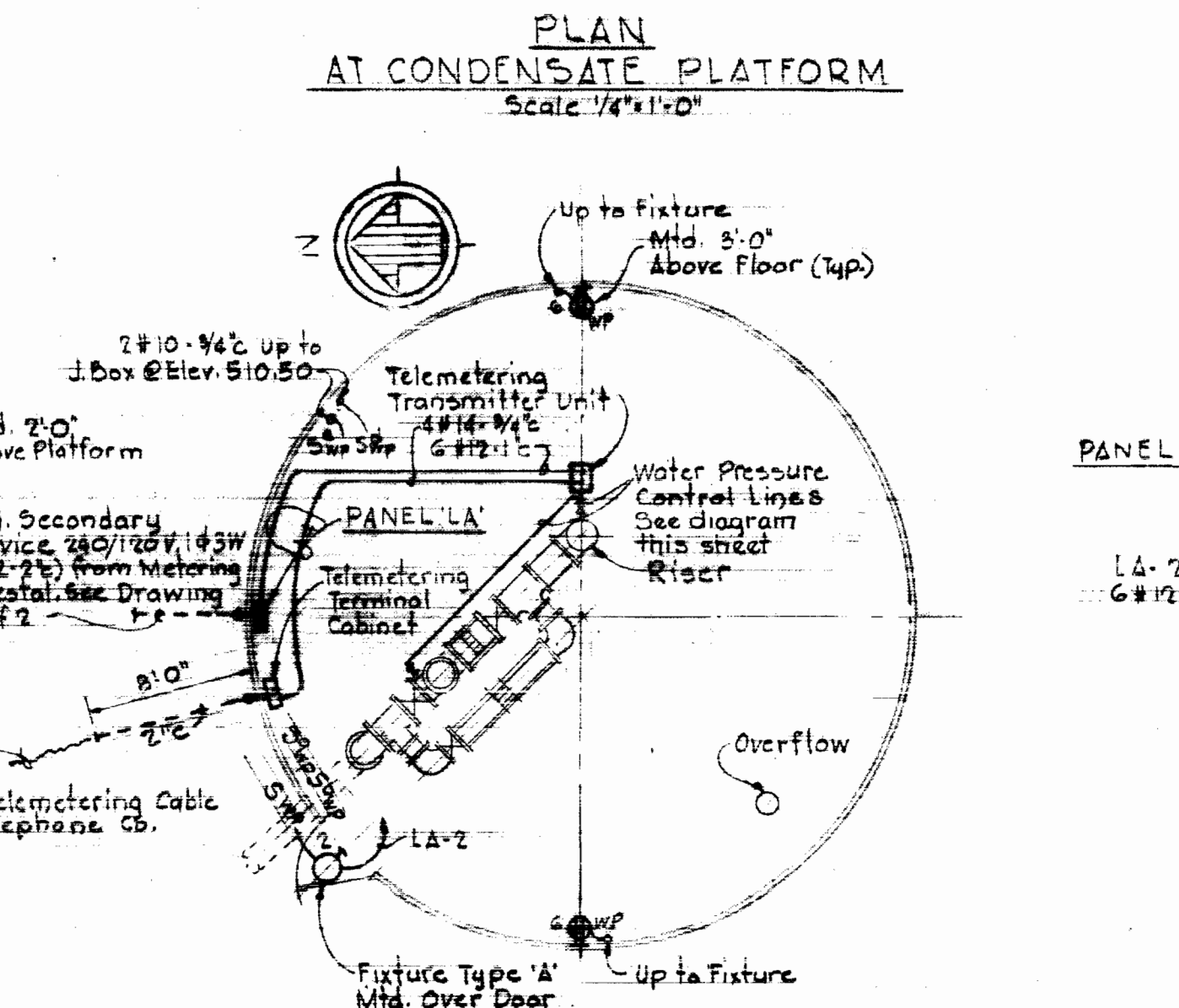


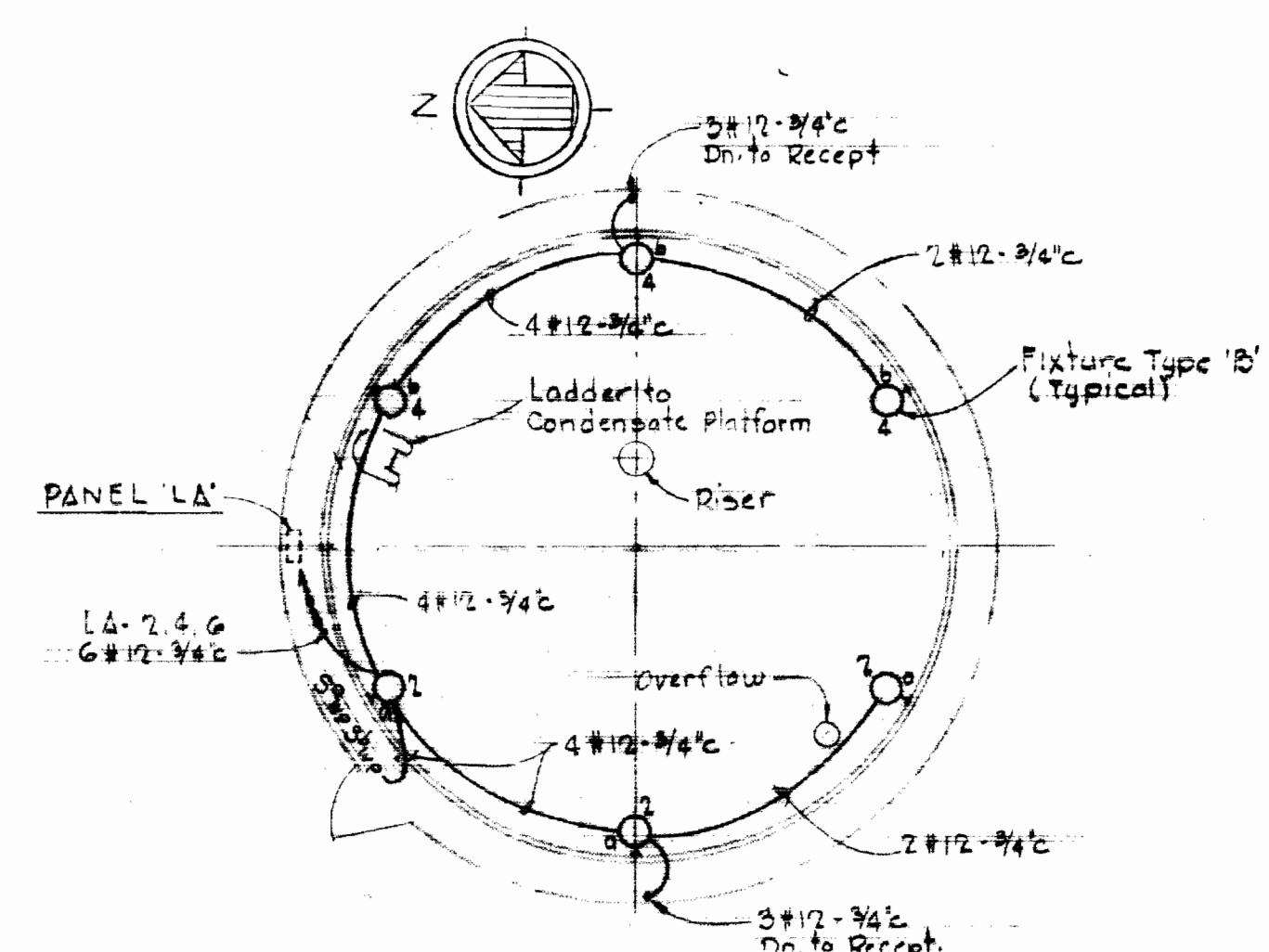
DIAGRAM
TRANSMITTER PIPING
No Scale
Note: Transmitter & Altitude Valve control piping wrapped with heating tape & insulated - See Electrical Specifications.



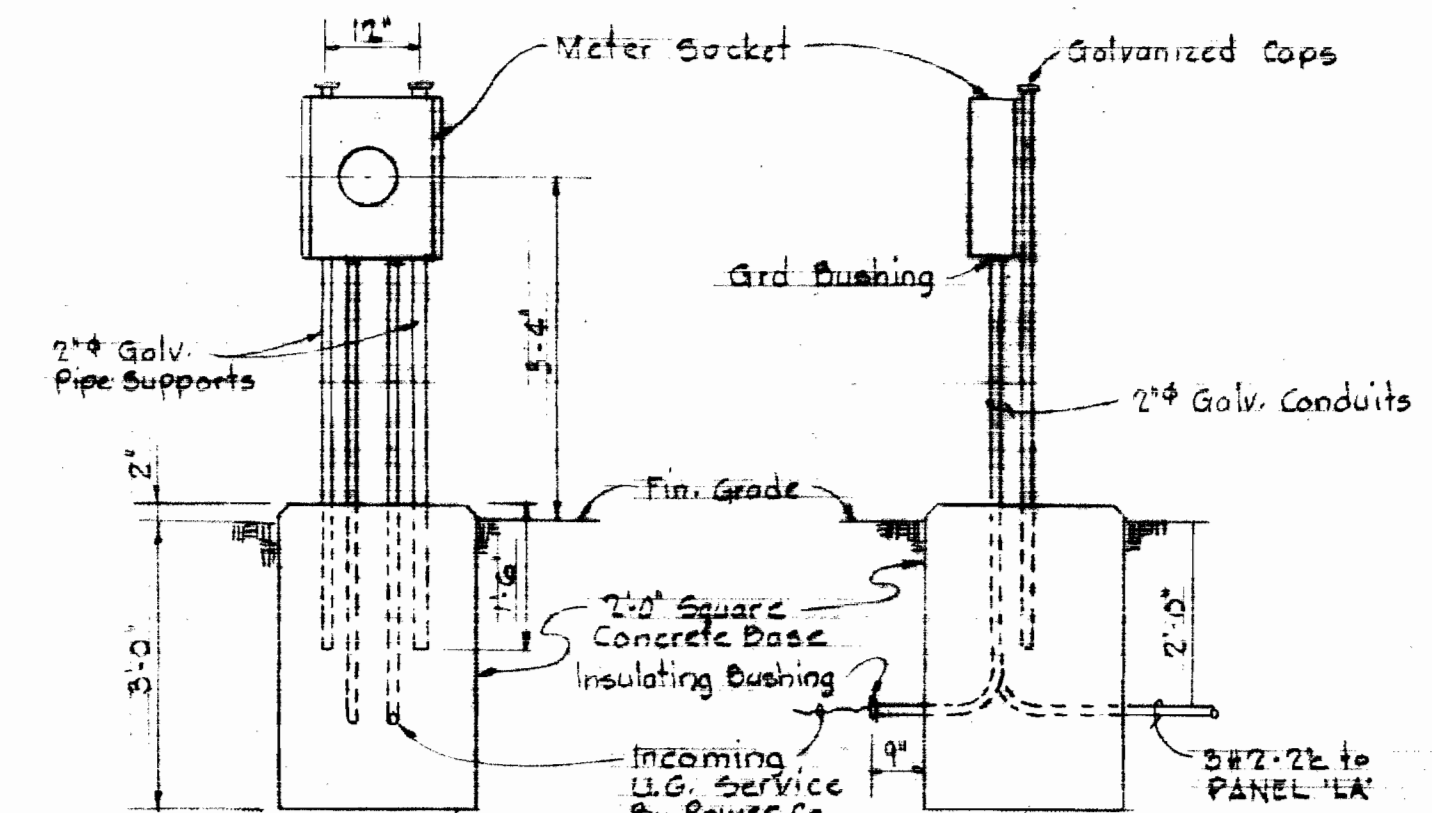
PLAN
AT UPPER SHAFT PLATFORM
Scale 1/4"=1'-0"



PLAN
AT GROUND
Scale 1/8"=1'-0"



PLAN
AT ELEVATION 498.50
Scale 1/8"=1'-0"



FRONT ELEVATION SIDE ELEVATION

MOUNTING DETAIL FOR
METER
Scale 1/2"=1'-0"

- ELECTRICAL LEGEND**
- Outlet - Incandescent - Bracket
 - ⊕ Outlet - Incandescent - Flood Type - Bracket
 - ⊙ Outlet - Convenience
 - ⊖ Switch - Single Pole
 - ⊕ Junction Box
 - Conduit - Surface Mounted
 - - - - Conduit - Under Platform
 - Home run to Panelboard. No. of arrows indicates No. of circuits
 - W.P. Weather proof
 - Conduit - Turned Down
 - Conduit - Turned Up

- GENERAL ELECTRICAL NOTES**
1. For Panelboard Schedule and Lighting Fixture Types see Specifications, Detailed Electrical Requirements.
 2. Verify door swings before installing switches.
 3. Mounting height for Lighting Fixtures shall be to bottom of Fixture unless otherwise noted.
 4. Telemetering Terminal Cabinet shall be mounted same as detailed for PANEL 'LA'.

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 2-7-75 DATE	CONTRACT NO. 515-W WP 8046	CEDAR LANE TANK SITE IMPROVEMENTS	ELECTION DISTRICT CLARKSVILLE NO. 5	DRAWING NO. 2 OF 2	SCALE AS SHOWN
---	---	-------------------------------	--------------------------------------	--	--------------------------	----------------------