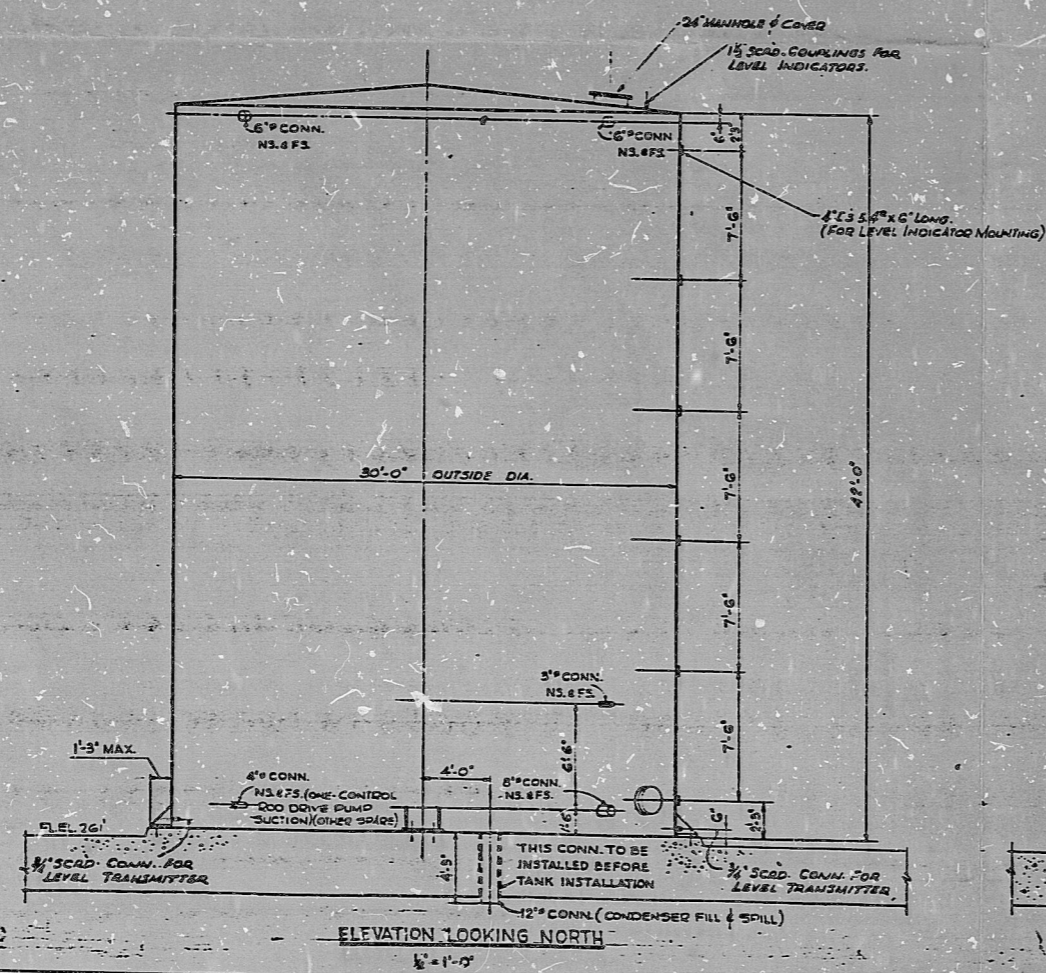
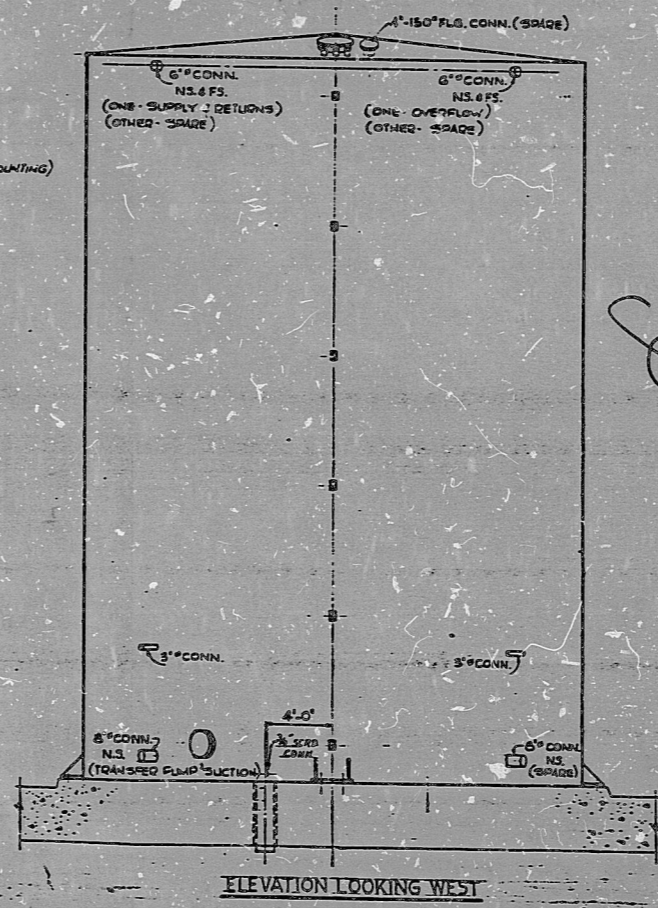


PLAN



ELEVATION LOOKING NORTH



ELEVATION LOOKING WEST

GENERAL NOTES:
WELDING
 ALL WELDED JOINTS SHALL BE FULL PENETRATION WELDS MADE ACCORDING TO AND WITH PROCEDURES QUALIFIED IN ACCORDANCE WITH A.S.M.E. BOILER AND PRESSURE VESSEL CODE, SECTION II
PIPE & CONN'S
 ALL PIPE CONN'S. TO BE SCH. 40, 6061-T6 ALUMINUM. ALL CONN'S 2\"/>

TANK MATERIAL
 ALUMINUM 5052-H54
 1/2\"/>

DESIGN CONDITIONS
 ATMOS. PRESS. TEMP. MAX. --- 140°F
 SEISMIC FORCE 0.2g HORIZ. & 0.1g VERT. (RESULTANT HYDRODYNAMIC PRESS.)
 TANK TOP SHALL BE DESIGNED TO SUPPORT A CONCENTRATED LOAD OF 300' AT ANY LOCATION OR 20'x20' FT. UNIFORM LOAD WHICHEVER REQUIRES HEAVIER CONSTRUCTION.

CLEANING
 INTERIOR AND EXTERIOR SURFACES OF THE TANKS SHALL BE CLEAN OF OIL AND GREASE AND OTHER FOREIGN MATERIAL.

LEAKAGE
 TANK WILL BE GIVEN A LEAKAGE TEST BY FILLING COMPLETELY WITH WATER

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INFORMATION ONLY
 DATE _____
 INFORMATION ONLY
 DATE _____

SI
 APERTURE
 CARD

2 TANKS REQ'D.
 LIQUID CAPACITY-201,400 GAL. (MIN.) EACH
 57-01 f 57-02

MADE IN	MOHAWK	SECRET
NIAGARA MOHAWK POWER CORPORATION		
NINE MILE POINT NUCLEAR STATION		
TURBINE BLDG.		
CONDENSATE STORAGE		
& SURGE TANK		
DATE	BY	REV.
10/20	W. J. G. G.	1/2-1-0
10/20	W. J. G. G.	3-22-520.6

AUG 16 1984

PDR RIDS

8812200235

