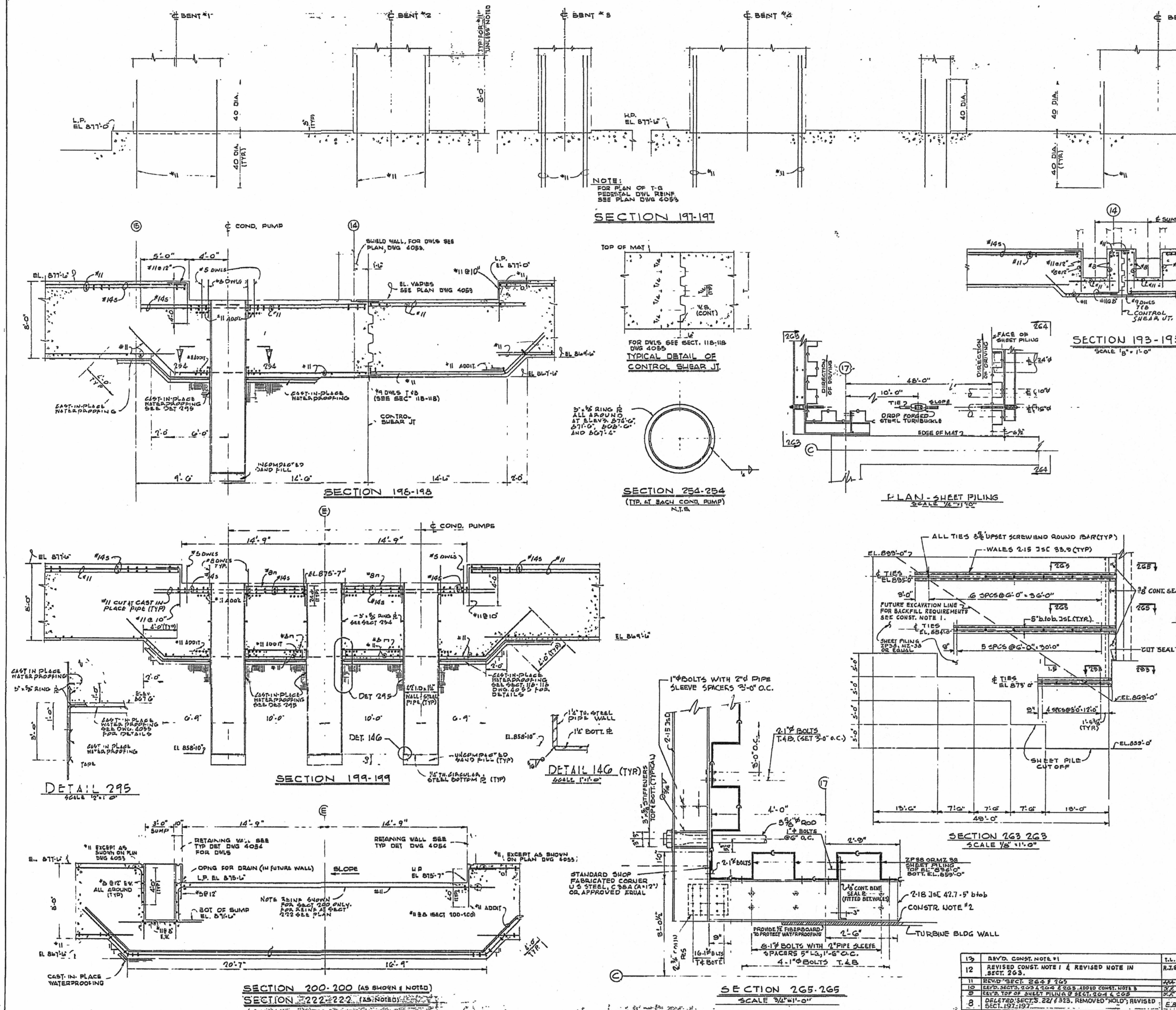
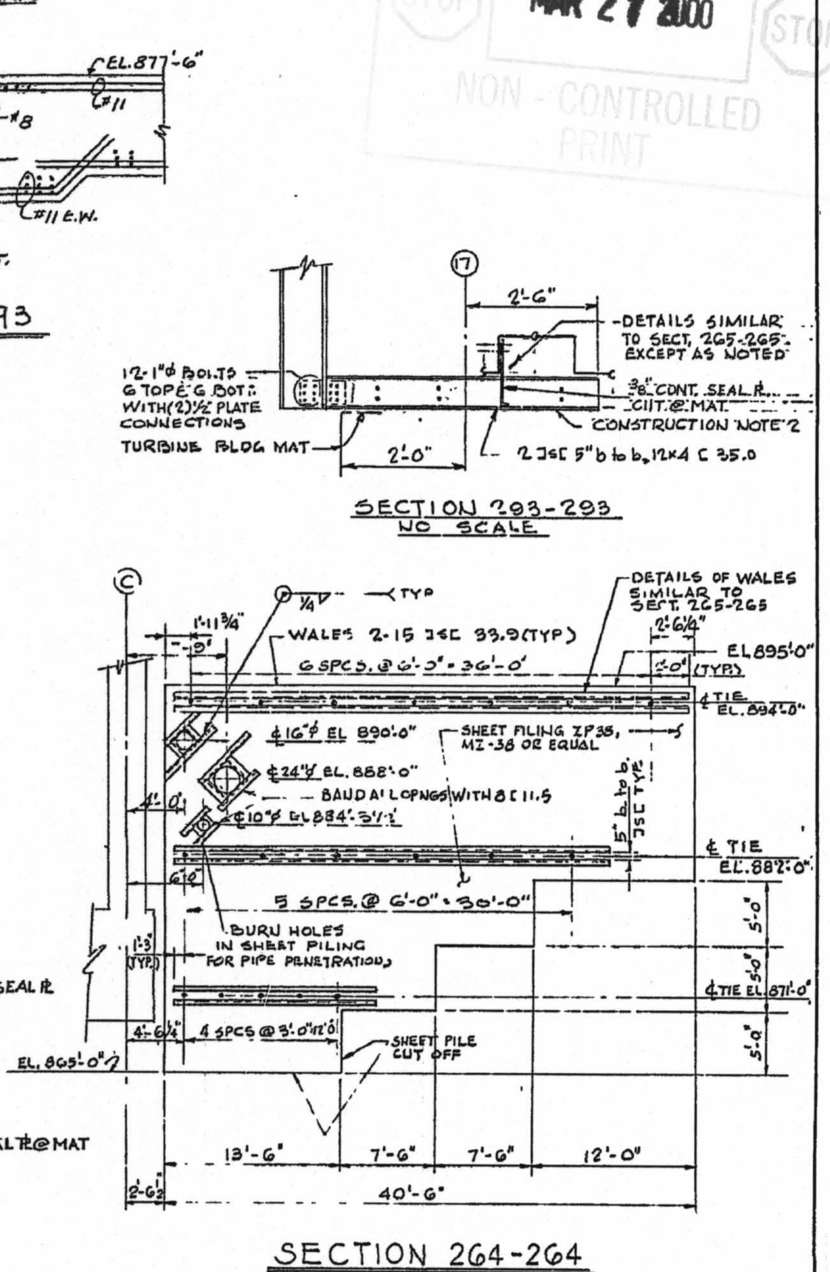
NOTES:
1. FOR GENERAL CONCRETE NOTES AND MISC. DETAILS SEE DWG 4226





CONSTRUCTION NOTE 1: FROM ELEV. 869'-0"± TO ELEV. 881'-0" BACKFILL SHALL BE PLACED AND COMPACTED EQUALLY ON BOTH SIDES OF SHEET PILES. ABOVE ELEV. 881'-0" BACKFILL SHALL BE PLACED AND COMPACTED ON THE INSIDE OF THE SHEET PILING PRIOR TO PLACING THE BACKFILL ON THE OUTSIDE OF THE SHEET PILING. BACKFILL ON THE INSIDE OF THE SHEET PILING SHALL BE MAINTAINED FROM BETWEEN 3 FEET AND 5 FEET ABOVE THE OUTSIDE BACKFILL UNTIL ELEV. 896'-6" AT WHICH POINT BACKFILL SHALL BE COMPLETED WITHOUT REGARD TO THE ELEVATIONS ON THE INSIDE OF THE SHEET PILING.

CONSTRUCTION NOTE 2: BACKFILL AND COMPACT BEHIND SHEET PILING TO INSURE FULL BEARING OF WALES AGAINST TURBINE GENERATOR BLDG WALLS AND MAT.

CONSTRUCTION NOTE 3: DEWATERING MUST BE MAINTAINED TO KEEP WATER LEVEL AT OR BELOW EL 859'-0" WHEN EXCAVATION REACHES EL 869'-0". MAINTAIN DEWATERING TO KEEP WATER 10 FT BELOW THE BACKFILLED SOIL LEVEL UNTIL THE SOIL REACHES THE MIDDLE TIE ROD. BY THIS TIME, THE WATER LEVEL MAY BE MAINTAINED AT 3 FT BELOW THE BACKFILLED SOIL.

WORK THIS DWG WITH DWG 4053

EXPIRES ON MAR 27 2000 NON - CONTROLLED PRINT

FILMED RECEIVED N.P.P.D., D.C.C. S/N 4458

REV. NO.	REVISION	BY	CHKD	APP	DATE
13	REV'D. CONST. NOTE #1	T.L.	RCW		9/11/70
12	REVISED CONST. NOTE 1 & REVISED NOTE IN SECT. 263.	R.J.S.	RCW		5/12/70
11	REV'D SECT. 264 & 265		C.M.		
10	REV'D. SECTS. 263 & 264 & 265. ADDED CONST. NOTE 3		C.J.M.		3-11-70
9	REV'D. TOP OF SHEET PILING @ SECT. 264 & 265		FF		
8	DELETED SECT.S 22/ & 323. REMOVED "HOLD"; REVISED SECT. 197-197	E.B.	RCW		
7	ADDED "HOLDS"	AN	RCW		12/3/6
6	REVISED: SHEET PILING PLAN; SECTS 221-221, 263-263, 264-264, 265-265; CLARIFIED DETAIL 146-146. ADDED: SECT. 323-323. DELETED: SECTS. 294-294 & 268-268. REMOVED HOLD & REVISED EL., SECT. 199-199 & DET. 146	AN / J.RK	RCW CFK & ANE		7-26-6
5	CLARIFIED ELEV. 263-263; REV. SECTS. 193-193, 198-198, 199-199, 200-200, 222-222, 254-254 & 294-294; ADDED DETAILS 146 & 295. DRAWING RELEASED APPROVED FOR CONSTRUCTION	PG			4-24-6
4	DRAWING RELEASED APPROVED FOR CONSTRUCTION FOR REINF. STEEL ONLY	WQ	CJS		3-25-6
3	ADDED SHEET PILING, WALLS & SECTIONS 293-293 & 294-294	AK			
2	CLARIFIED REINF. AT SECT. 193 AND 199; REV. SECTS 200, 221 & 222; ADDED SECT. 193; ADDED SHEET PILING DETAILS	PG			
1	REVISED DWG, MAT DEPRESSION & DIM.; CLARIFIED WATERPROOFING, CONC. ANCHORS & CONTROL SHEAR JT.; ADDED REINF. & RING PL	G			

ENG. DES.	ELEC. ENG.	MECH. ENG.	CIVIL ENG.	P.C. & G.A.
CLEARED BY				
DATE	4/24/68	4/25/67	4-24-68	4-24-68
REV. BY CH. DRAFTS	AdVillani/EK		4/22/68	

BURNS AND ROE, INC.
ENGINEERS AND CONSTRUCTORS
ORADELL, N. J. HEMPSTEAD, N. Y. LOS ANGELES, CALIF.

STRUCTURAL
TURBINE GENERATOR BUILDING
FOUNDATION SECTIONS & DETAILS—SHEET No 2

CONSUMERS PUBLIC POWER DISTRICT
COOPER NUCLEAR STATION

DRAWN BY: GLASS | SQUAD LEADER: J. HIGGINS
TRACED BY | DATE: 3-25-65
CHECKED BY: W.Q., W.H., CCS | SCALE: AS NOTED
APPROVED FOR CONSTRUCTION — FOR CHIEF CIVIL ENGINEER
W. O. 2520
DWG. 4056 REV. 13

D-10