201122 A 8707-7

SECTION PLAN 1-1 AT EL. 54'-3"

SECTION PLAN 2-2 AT EL. 64'-6"

SHOWING EMBEDDED CHANNELS MK. C1 @ EL. 54'-3"

SECTION PLAN 3-3 AT EL. 73'-0"

SECTION 4-4

SECTION 5-5

SECTION 6-6

SECTION 7-7

KEY PLAN

REFERENCE DRAWINGS

1 - NO.1 UNIT CONTAIN.
2 - NO.1 & NO.2 UNIT
3 - NO.1 UNIT CONTAIN.
4 - NO.1 & NO.2 UNIT
5 - NO.2 UNIT
6 - DET. OF FINISHED FLOOR
7 - REACTOR PIT INSERTS
8 - NO.1 UNIT CONTAINMENT

- FDN. MAT. EL. 52'-0 STR. 201107-A-8707
- REACTOR PIT PLATE & LADDERS STR. 205818 A 8823
- DRAIN TRENCHES & SUMP PIT STR. 205815-A-8823
- EMBEDDED STEEL STR. 201198-A-8710
- ELEVATOR & SUMP PIT LINER STR. 201170-A-8710
- ARCH. 207067 A 8797
- MECH. 210219 S 9503

ELECT. ARRANGEMENT BELOW 1000 EAST PLAN 205850 A 3776
SECTIONS 205855 A 8776
ROT. & REACTOR PIT PIPING IN CONC. MECH. 207030 A 8826
ELECT. ARRANGEMENT GROUNDING EL 100'-0" PLAN # 2045558A830
BELOW 100'-0" - WEST PLAN 205851 A 8776

NOTES

1. FOR STEEL PLATE, CURB AND LADDERS & THEIR ANCHORS SEE DWG 205818 A 8823
2. FOR INSERTS IN PIT AREA SEE DWG 210219 S 9503
3. FOR DETAIL OF SUMP PIT SEE DWG 205815-A-8823
4. FOR ELEVATION OF FINISH FLOOR SEE 207067 A 8797 5
5. FOR SLAB ANCHORS SEE 201198-A-8710 & 201170-A-8710
6. DO NOT POUR CONC. UNTIL ALL ANCHOR BOLTS, INSERTS, PIPE SLEEVES, ELEC. CONDUITS ETC. HAVE BEEN PLACED.
7. ROUGH FLOOR TO BE SCREED FLUSH WITH TOP OF CHANNELS MK. C1
8. FIELD TO PROVIDE CONSTRUCTION JOINT ONLY WHERE SHOWN ON DWGS. ANY ALTERNATIVE JOINT MUST CLEAR WITH DESIGN ENGINEERS (SEE REV. NO. FOR POURING SEQUENCE)
9. ALL KEYS AT CONST. JT. TO BE 12" DEEP EXCEPT AS NOTED
10. REINF. BARS SHOWN ON THIS DWG. & DWG 201123-A-8707 TO BE FOUND IN BAR SCHEDULE OF DWG 201123-A-8707 OR DWG. 201115-A-8707
11. FOR WATER SEEPAGE REPAIR DETAIL SEE DWG 201131 A 8707 (SHEET 7)

NO.	DATE	DESCRIPTION	DRN	CKD	EXD	APP	APD
7	1/6	ADDED CADWELD DET. TO KEY DET. A" & MOD. CONSTRUCTION JT. "E"	C				
6	11/4	ADDED CADWELD DET. TO KEY DET. A" & MOD. CONSTRUCTION JT. "E"	A	C			
5	7/5	GENERAL REVISION	C	M			
4	3/14	ADDITIONAL DETAILS ADDED, RELEASED FOR CONST. UP TO EL. 82'-0"	D	C			
3	2/5	ADDITIONAL DETAILS & SECT 15'-15'	C	C			
2	1/6	ADDITIONAL GROUNDING DETAILS RELEASED FOR CONST. UP TO EL. 82'-0"	C	C			
1	7/67	RELEASED FOR CONST. UP TO EL. 73'-0" AND EL. 82'-0"	D	C			
0	1/65	RELEASED FOR CONST. UP TO EL. 64'-6"	C	C			

REVISION

GENERAL NOTES
USE PRINTS OF LATEST REVISION ONLY.
DO NOT SCALE. USE DIMENSIONS ONLY.
FOR LIST OF REFERENCE DRAWINGS SEE DRAWING NO. THIS DWG.
FOR DRAWING LIST SEE
FOR BLUEPRINT LIST SEE
THIS DRAWING SUPERSEDES NONE
THIS DRAWING IS SHEET NO. 1 OF 2 SHEETS.

WORK THIS DWG. WITH DWG # 201123 A 8707

SALEM NUCLEAR GENERATING STATION
NO. 1 UNIT - REACTOR CONTAINMENT
REACTOR PIT
CONCRETE SHEET NO. 1 STRUCTURAL

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
ELECTRIC ENGINEERING DEPARTMENT
NEWARK, N.J.

DRAWN S. CLARKE CHECKED P. CHIANG SCALE 3/16"=1'-0" 3/32"=1'-0"
DATE 1/20/69 EXAMINED Paul Schally APPROVED W.A. Mc...
APPROVED ... CHIEF ENGINEER
AUTH. A-62671

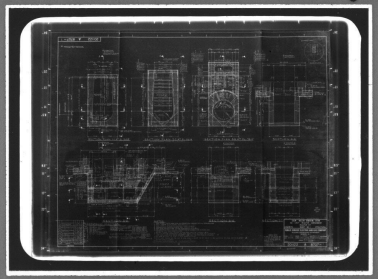
201122 A 8707-7

TERA APERTURE CARD

8009040403

PDR

8009040403



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