

ALL CONCRETE MATERIALS AND REINFORCEMENT SHALL CONFORM TO THE A.S.T.M. SPECIFICATIONS AND REQUIREMENTS...
CONCRETE: FC = 3500 PSI
ALL ELECTRICAL CONDUITS, PIPES AND EMBEDDED STEEL TO BE IN PLACE BEFORE CONCRETE IS POURED.
ALL ANCHOR BOLTS ARE PROVIDED WITH R 3073A FOR EMBEDDED STRUT CHANNELS & 1/2" x 1/2" LENGTH VARIES SEE DWGS. 1-2-3172, 73, 74, 74A.

MATERIAL table with columns for material type and quantity.

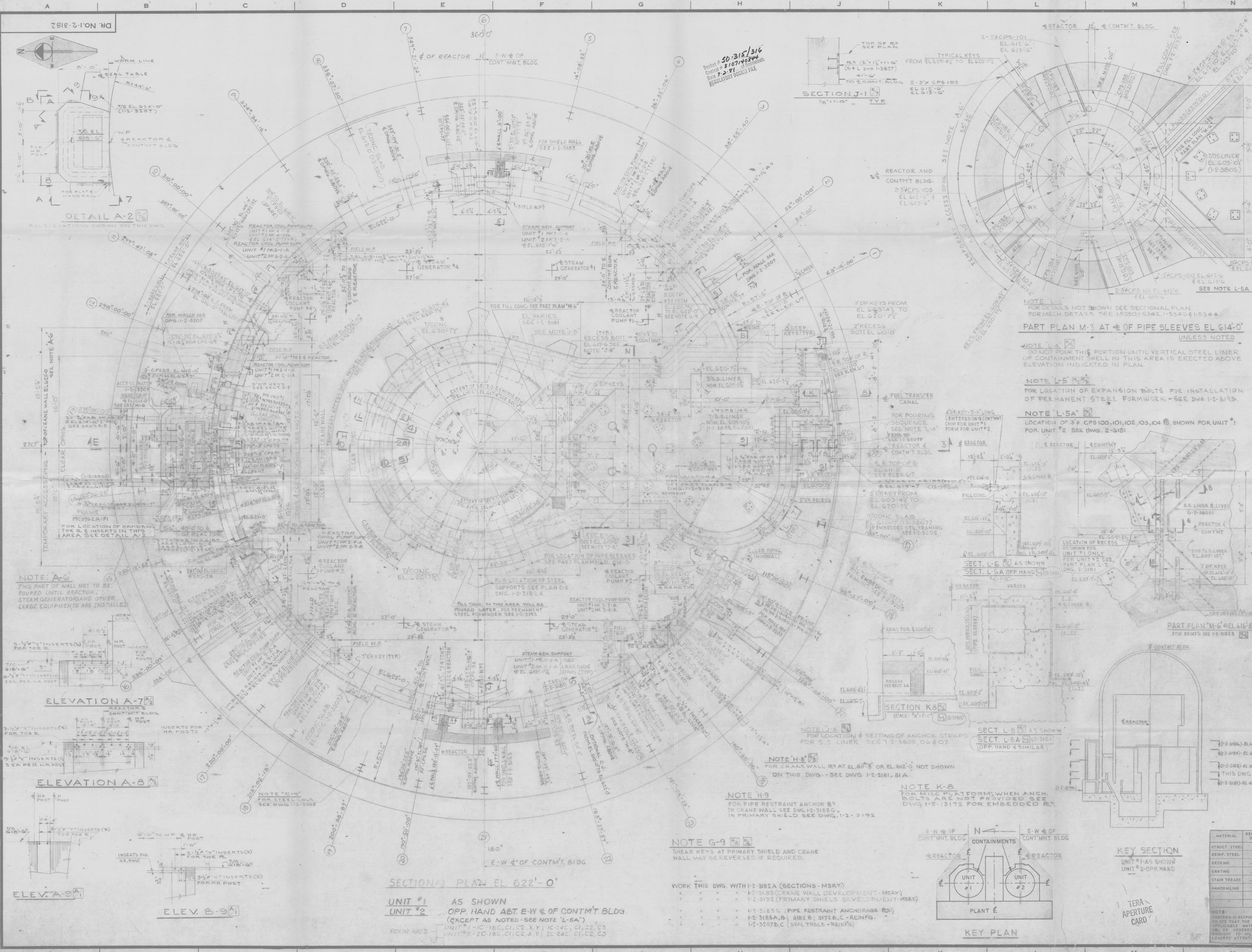
BY: J.A. JONES CONSTR. CO.
1/2" x 1/2" INSERTS: BY FIELD

REFERENCE DWGS.
1-2-3185-CONTN'T BLDG. DEVELOPMENT CRANE WALL
1-2-3187-PRIMARY SHIELD
1-2-3188-1/2" x 1/2" INSERTS FOR EL. 612'-0"

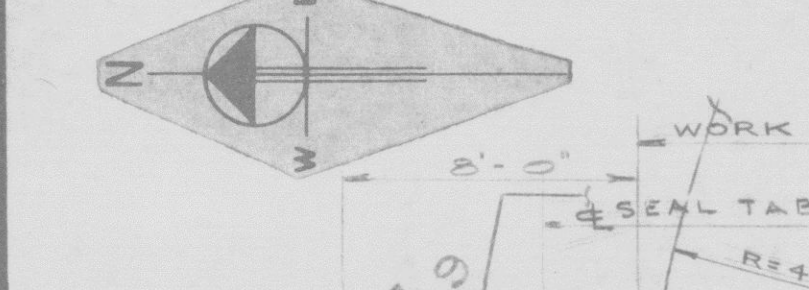
REVISIONS table with columns for date, description, and approval.

INDIANA & MICHIGAN ELECTRIC CO.
DONALD C. COOK
NUCLEAR PLANT
BRIDGMAN MICHIGAN
UNIT #15#2
CONTAINMENT BUILDING
SECTIONAL PLAN EL. 622'-0"
MASONRY

DR. NO. 1-2-3182-10
ARCH. PLS. ELEC. MECH. STR.
SCALE 3/8" = 1'-0"
DATE: 11/15/70
AMERICAN ELECTRIC POWER SERVICE CORP.
2 BROADWAY NEW YORK



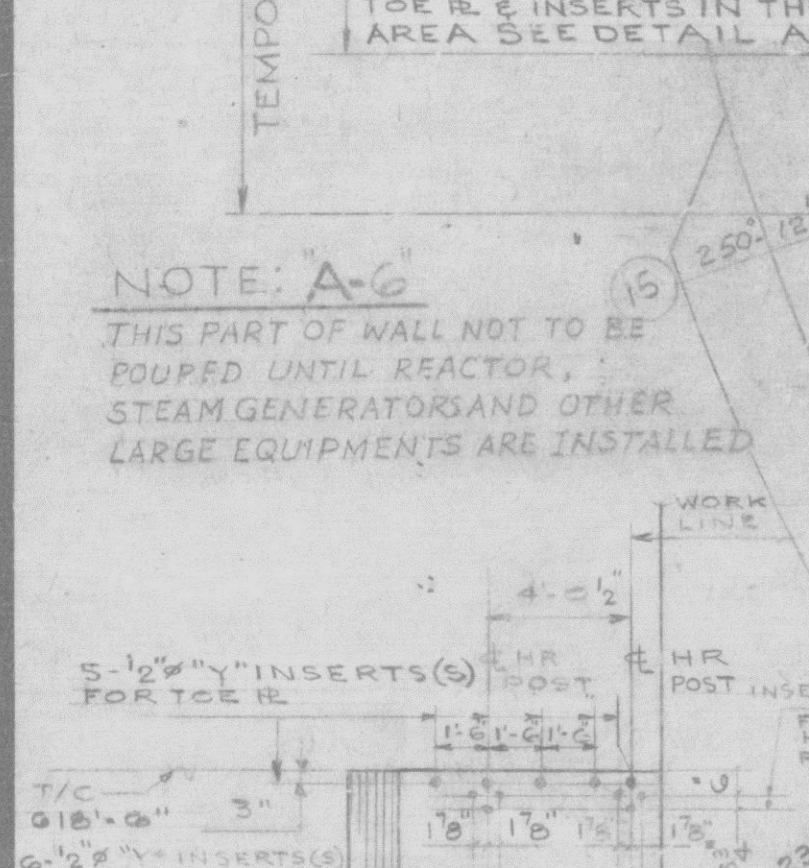
DR. NO. 1-2-3182



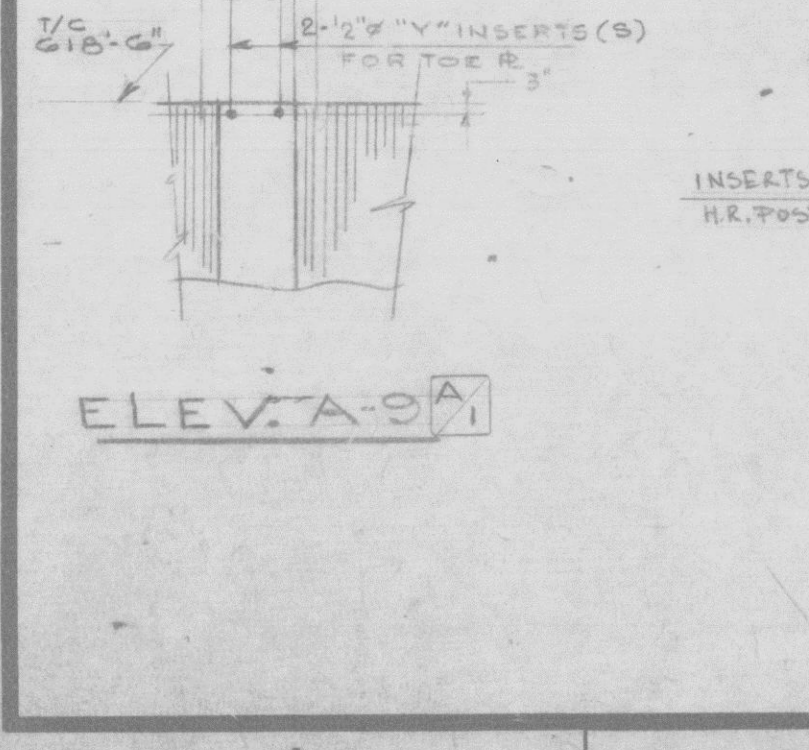
DETAIL A-2
ALL ELEVATIONS SHOWN ON THIS DWG.



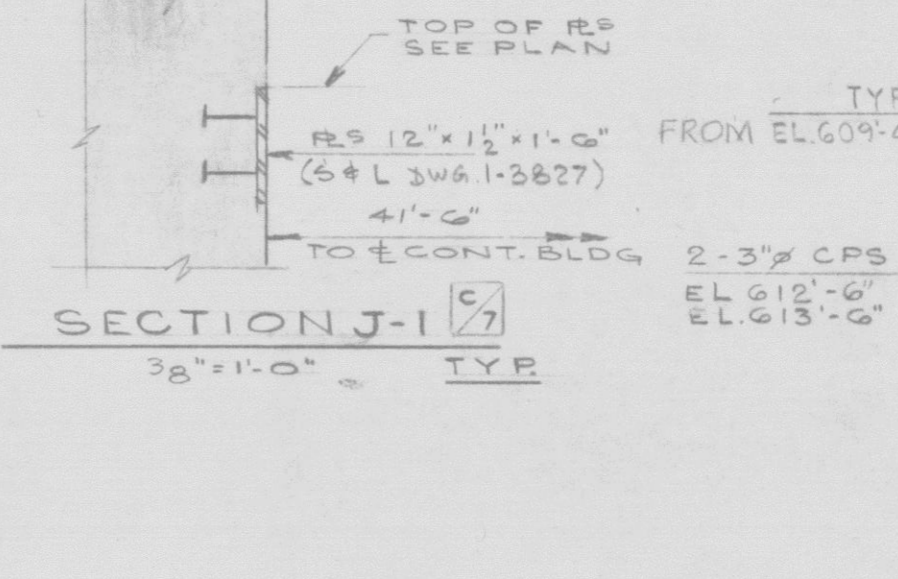
ELEVATION A-7
FOR LOCATION OF HANDRAIL TOE R & INSERTS IN THIS AREA SEE DETAIL A-2



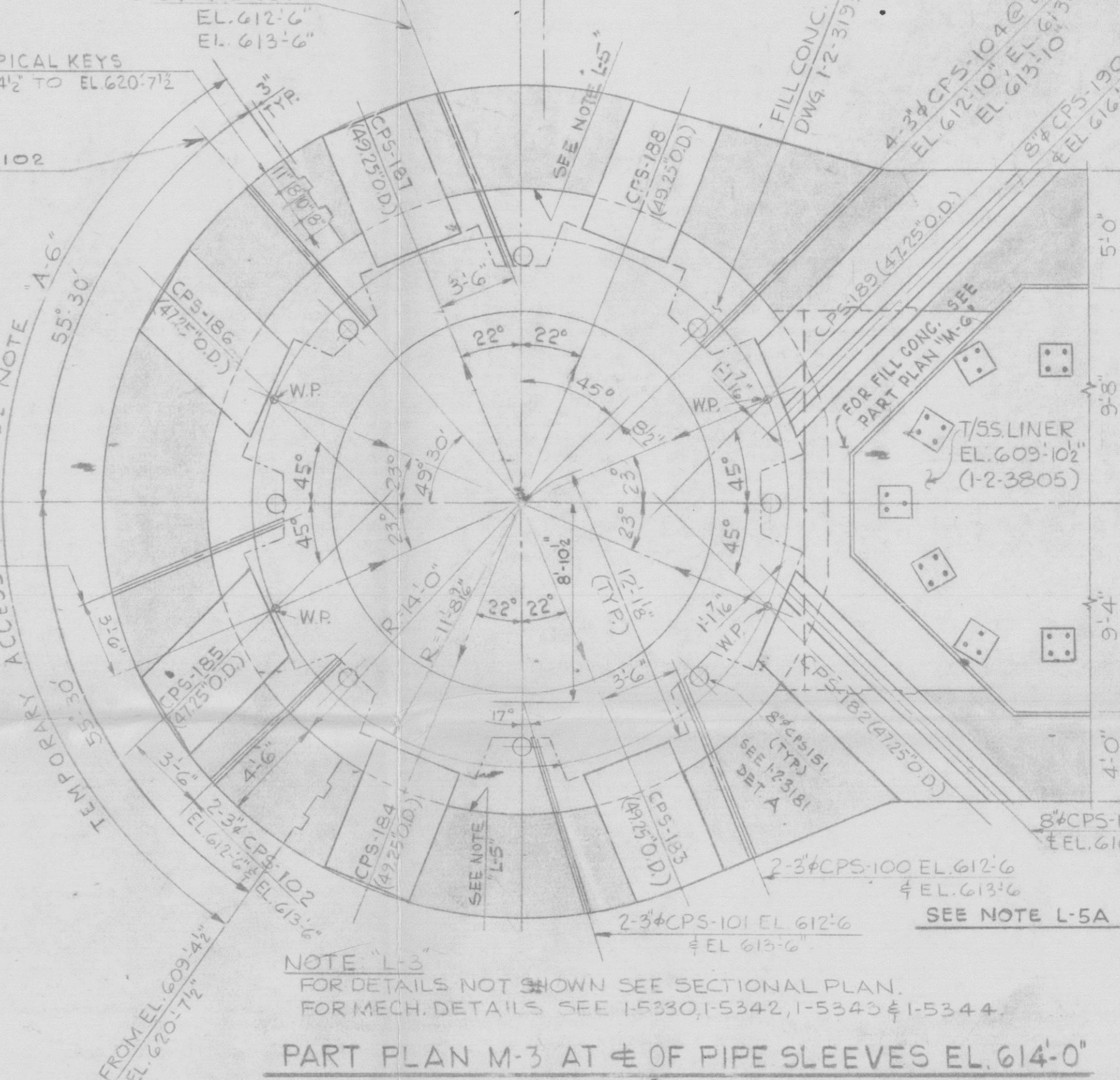
ELEVATION A-3
FOR TOE R



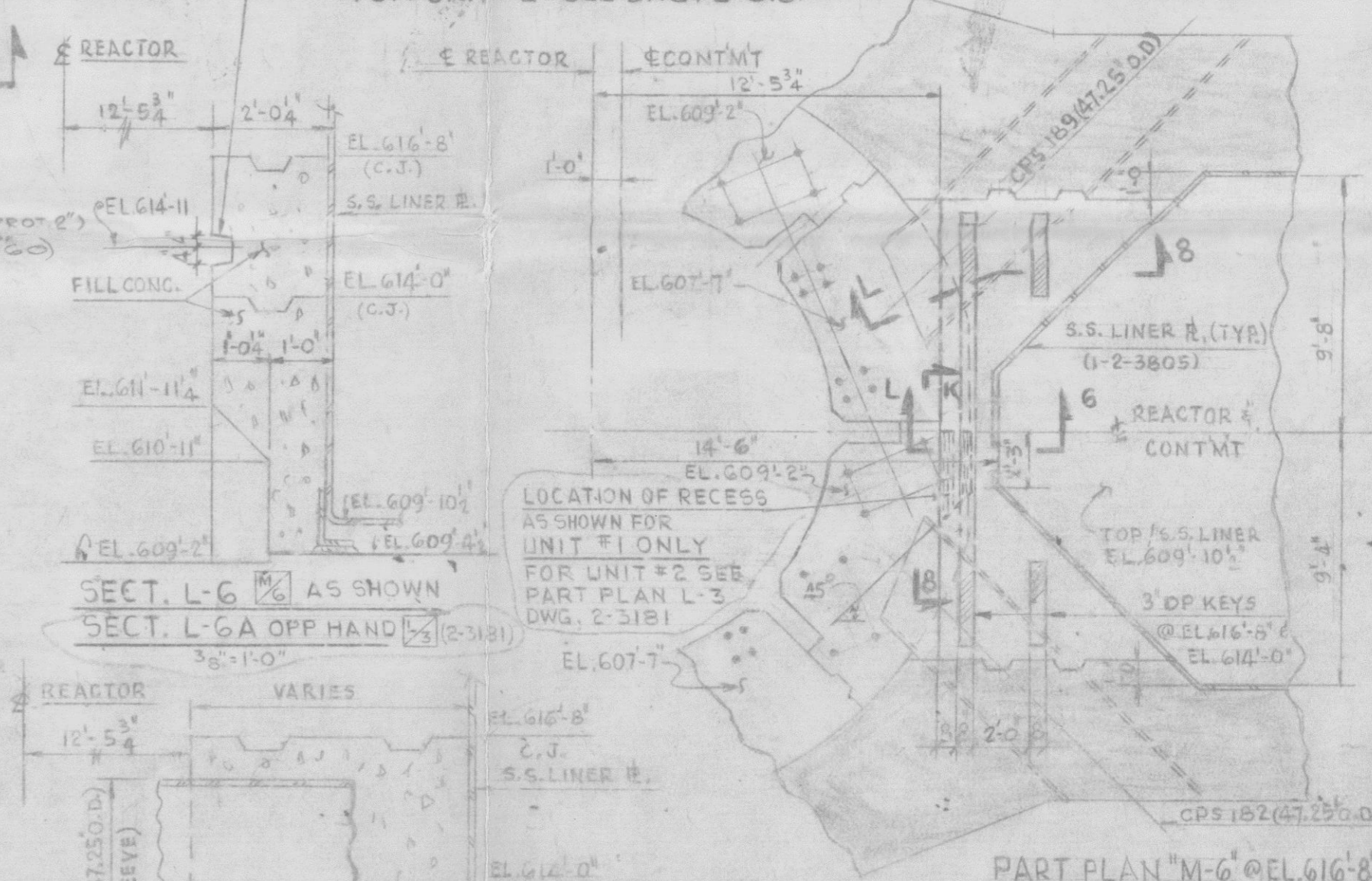
ELEV. B-9



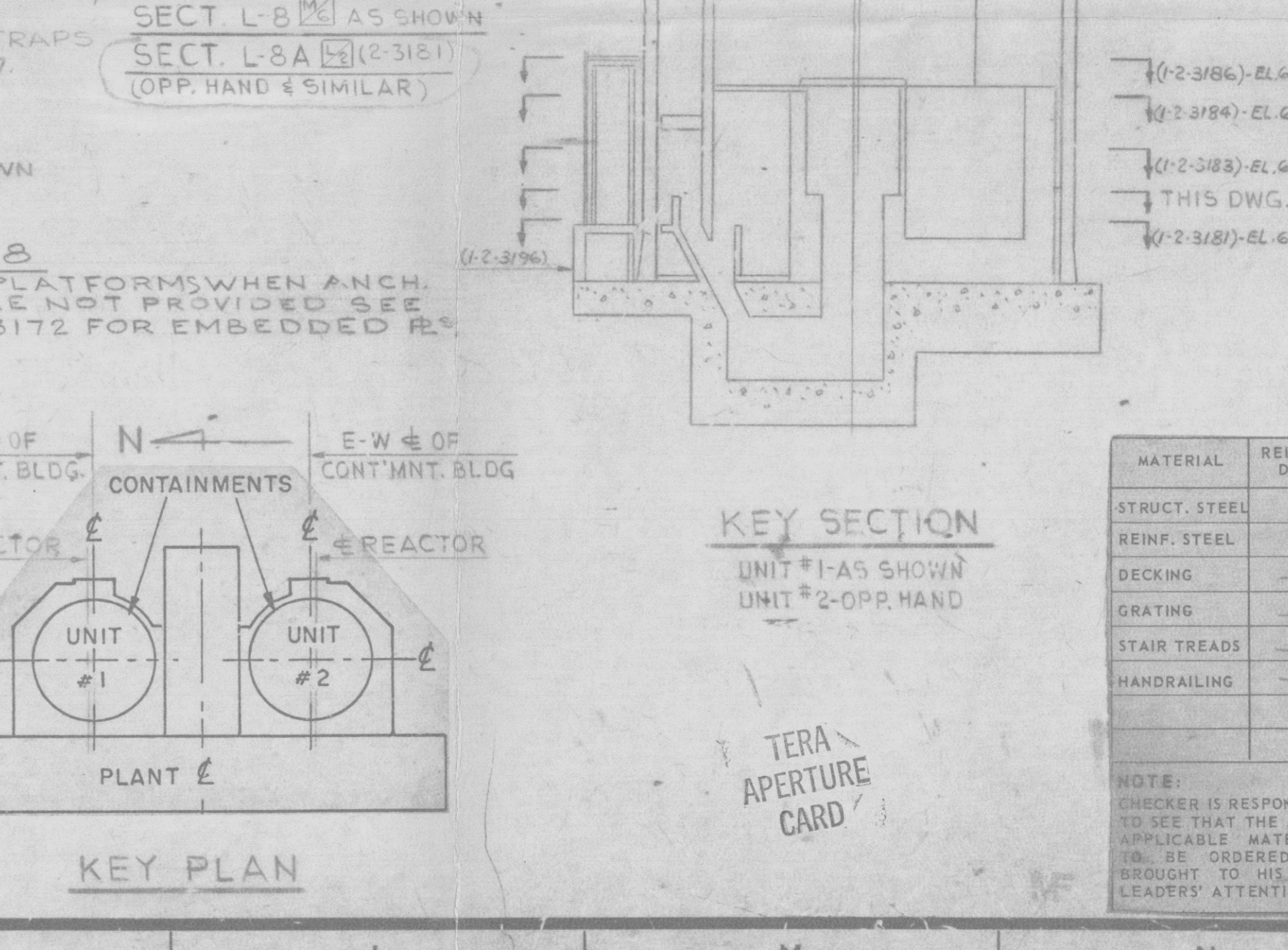
SECTION J-1
38'-11'-0" TYP.



PART PLAN M-3 AT EL. OF PIPE SLEEVES EL. 614'-0"
UNLESS NOTED



PART PLAN M-6 @ EL. 616'-8"
FOR REINFS. SEE 1-2-3185



KEY PLAN

SECTIONAL PLAN EL. 622'-0"

UNIT #1 AS SHOWN
UNIT #2 OPP. HAND ABT. E-W OF CONTN'T BLDG.
(EXCEPT AS NOTED - SEE NOTE 'L-5A')
POUR NOS: UNIT #1 - 10-18C, C1, C2, X, Y; 10-24C, C1, C2, C3; UNIT #2 - 20-18C, C1, C2, X, Y; 20-24C, C1, C2, C3

SECTIONAL PLAN EL. 622'-0"

WORK THIS DWG. WITH 1-2-3182A (SECTIONS - MSRY)
1-2-3185 (CRANE WALL DEVELOPMENT - MSRY)
1-2-3182 (PRIMARY SHIELD DEVELOPMENT - MSRY)
1-2-3185G (PIPE RESTRAINT ANCHORAGE (RS))
1-2-3185A, B; 3185 B; 3175 B, C - REINFG.
1-2-3207 B, C (SEAL TABLE - REINFG.)

NOTE G-9
SHEAR KEYS AT PRIMARY SHIELD AND CRANE WALL MAY BE REVERSED IF REQUIRED.

NOTE H-8
FOR CRANE WALL RS AT EL. 611'-8" OR EL. 612'-0" NOT SHOWN ON THIS DWG. - SEE DWG. 1-2-3181, 81A.

NOTE H-9
FOR PIPE RESTRAINT ANCHOR RS IN CRANE WALL SEE DWG. 1-2-3185G. IN PRIMARY SHIELD SEE DWG. 1-2-3192

NOTE J-8
FOR LOCATION & SETTING OF ANCHOR STRAPS FOR S.S. LINER - SEE 1-2-3805, 04 & 07.

NOTE K-8
FOR THIS SECTION WHEN ANCH. BOLTS ARE NOT PROVIDED SEE DWG. 1-2-3172

NOTE L-4
DO NOT POUR THIS PORTION UNTIL VERTICAL STEEL LINER OF CONTAINMENT SHELL IN THIS AREA IS ERECTED ABOVE ELEVATION INDICATED IN PLAN.

NOTE L-5
FOR LOCATION OF EXPANSION BOLTS FOR INSTALLATION OF PERMANENT STEEL FORMWORK - SEE DWG. 1-2-3193

NOTE L-5A
LOCATION OF 3" CPS 100, 101, 102, 103, 104 IS SHOWN FOR UNIT #1 FOR UNIT #2 SEE DWG. 2-3181

NOTE L-5B
FOR DETAILS NOT SHOWN SEE SECTIONAL PLAN. FOR MECH. DETAILS SEE 1-2-3801, 5342, 1-5343 & 1-5344

NOTE L-5C
ACCESS OPENING SEE NOTE 'A-6'

NOTE L-5D
TEMPORARY ACCESS OPENING FROM EL. 612'-0" TO EL. 610'-0"

NOTE L-5E
TEMPORARY ACCESS OPENING FROM EL. 610'-0" TO EL. 608'-0"

NOTE L-5F
TEMPORARY ACCESS OPENING FROM EL. 608'-0" TO EL. 606'-0"

NOTE A-6
THIS PART OF WALL NOT TO BE POURED UNTIL REACTOR, STEAM GENERATORS AND OTHER LARGE EQUIPMENTS ARE INSTALLED

NOTE B-8
FOR STEEL COLL. SEE DWG. 1-2-3205

NOTE C-8
FOR TOE R

NOTE D-8
FOR TOE R

NOTE E-8
FOR TOE R

NOTE F-8
FOR TOE R