



- REFERENCE DWGS**
- 1 Interior Conc. Outline - Main Sections - 438234
 - 2 Interior Conc. Outline - Details EL 140'-0" - 439557
 - 3 Fuel Transfer Tube Shielding And Manipulator Crane Rail Details - 439563
 - 4 Interior Conc. Reinforcing - EL 140'-0" - 438246
 - 5 Annulus Platform Framing EL 140'-0" - 438282
 - 6 WEAR PLATE SUPPORT FOR HANGER #2-15R 06/321-31,32,33

- NOTES**
1. For General Information see Dwg 438231
 2. * Dimensions marked with asterisk are to the exposed surfaces of liner
 3. For Main Steam & Feedwater pipe restraint see Dwg #438291
 4. Location of 25" Steam Generator opening is concentric with vessel in hot position
 5. For details of concrete outline at and above EL 140'-0" see Dwg 439557
 6. For concrete outlines of the platform at EL 140'-0" not bounded by the circular crane wall see Dwg 438282
 7. For detail of pipe restraint pads see Dwg 447247.
 8. FOR GRATING HOLD DOWN BOLTS. (SECTION S, X & U):
 - a. FABRICATION AND INSTALLATION SHALL BE IN ACCORDANCE WITH APPROPRIATE SECTIONS OF SPECIFICATION NO. 8831, CURRENT REVISION.
 - b. STRUCTURAL WELDING SHALL CONFORM TO AWS D1.1, E70XX ELECTRODE REQUIREMENTS.
 - c. ALL STRUCTURAL SHAPES SHALL CONFORM TO ASTM A-36, AND BE GALVANIZED OR PAINTED. PAINTING SHALL BE IN ACCORDANCE WITH SPECIFICATION NO. 6675, LATEST REVISION.
 - d. QC INSPECTION SHALL BE LIMITED TO THE INSPECTION OF THE BASE METAL TO VERIFY, NO DAMAGE HAS OCCURRED DURING THE WELDING PROCESS.
 - e. NO TORQUE SHALL BE APPLIED TO THE BOLTS (ASTM A-490), BOLTS SHALL BE FASTENED TO "SNUG TIGHT" CONDITION (REF. AISC 9TH EDITION).
 - f. ALL ANGLES AND BARS ARE NON CLASS 1. THEREFORE, NO QC/OA IS REQUIRED.
 9. SEE DWG 066633 SHT 1 FOR PAD EYE DETAILS

PLAN BELOW EL 112'-9"
1/8" = 1'-0"

PLAN AT EL 123'
1/8" = 1'-0"

PLAN AT EL 140'-0"
1/8" = 1'-0"

SECTION U
1/2" = 1'-0"

SECTION W
1/8" = 1'-0"

DETAIL T
1/8" = 1'-0"

SECTION R
TYPICAL
1/2" = 1'-0"

SECTION S
TYPICAL
1/2" = 1'-0"

SECTION P
234
1/8" = 1'-0"

SECTION X
N.T.S.

SECTION T
1'-1'-0"

PASTER 438233.DGN
 CAD 130223.JUP
 DATE 06-12-2009

DATE 06-12-2009	REVISION DESCRIPTION REVISED PER DFC-3*502	UNIT 1 CIVIL INTERIOR CONCRETE OUTLINE PLANS AT ELEVATION 124'-0" & 140'-0" CONTAINMENT STRUCTURE	DWG SCALE:
D.D. AJFJ R.E. J756 I.V. P.E. SXM9	SUPP50: MATL SUPP50: SUPP50 SUPP50: BWT DRAWING SHEET PAGE REV 438233 1 0 20		