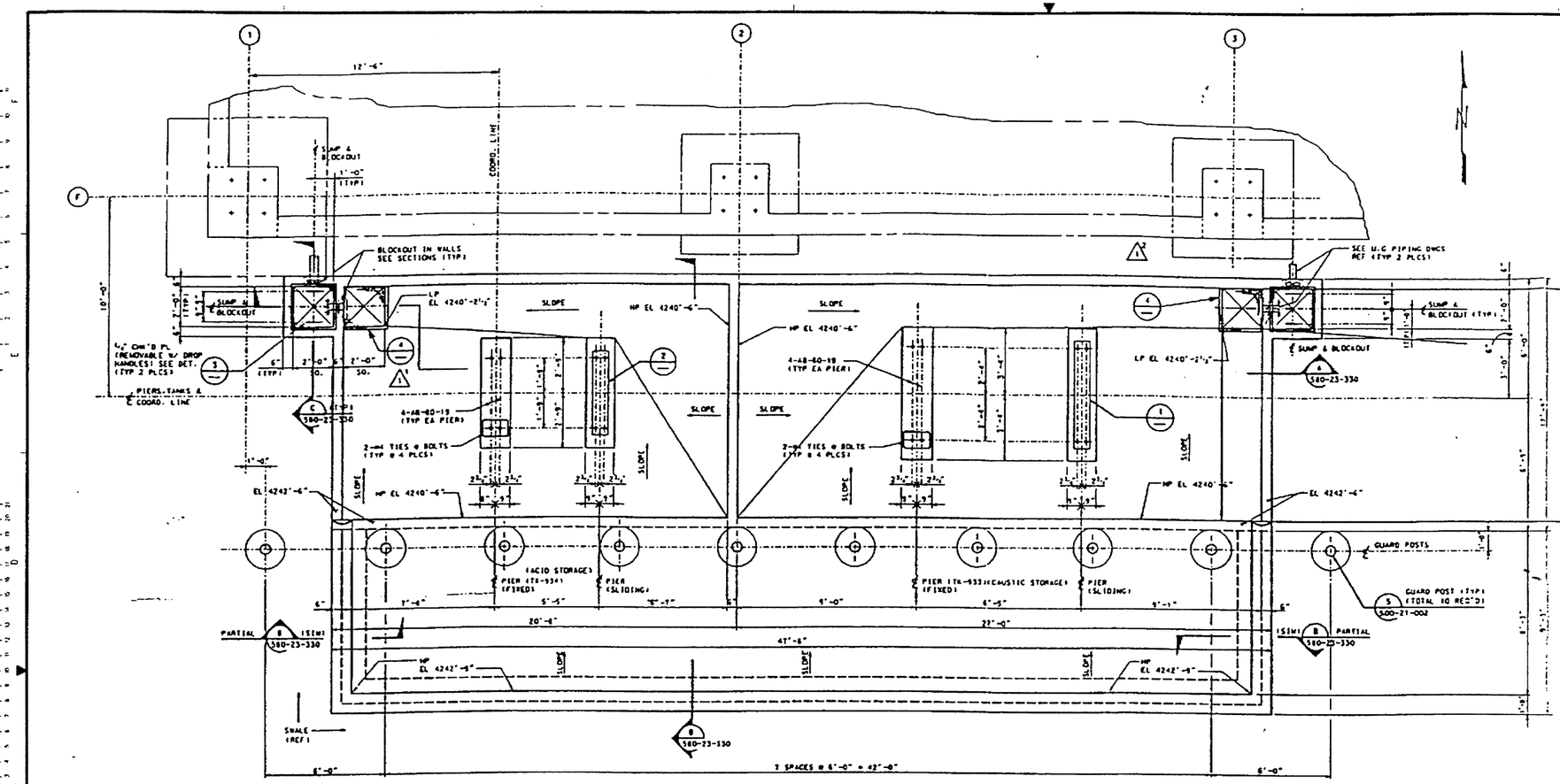
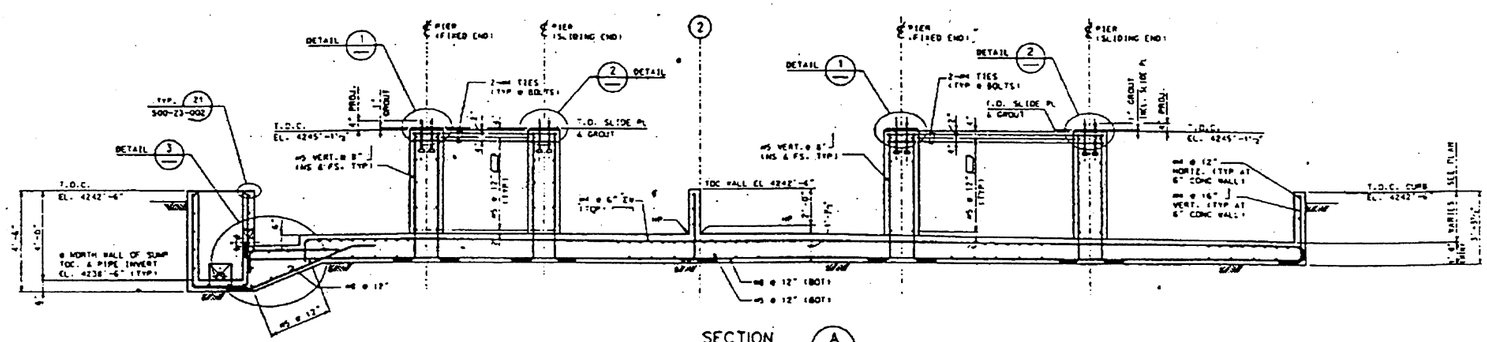


PLAN



SECTION A 580-23-329

NOTES:

1. FOR GENERAL CONCRETE NOTES SEE DRAWING 500-23-001.
2. SPECIAL CONCRETE SURFACE TREATMENT IS REQUIRED AT ACID/CAUSTIC TANK BASIN SLAB, WALLS, TANK SUPPORT PIERS, DRAIN BOXES AND CURBS.

   WHERE ACID OR CAUSTIC RESISTANT COATINGS ARE TO BE APPLIED, NO CONCRETE CURING COMPOUNDS OR FORM RELEASE AGENTS SHALL BE USED.

   ACID RESISTANT COATING SHALL BE: "CONO/WELD 5040 APPLIED @ 6-10 MILS WFT (WET FINISH THICKNESS). FIRST COAT-FIBRE/CRETE 2850 APPLIED @ 40 MILS WFT. SECOND COAT- FIBRE/CRETE 2850 APPLIED @ 40 MILS WFT " (SEE NOTE 3).

   CAUSTIC RESISTANT COATING SHALL BE: "CONO/WELD 5010 APPLIED @ 4-6 MILS WFT. FIBRE/CRETE 2140 APPLIED @ 48 MILS WFT ON VERTICAL SURFACES & 60 MILS WFT ON HORIZONTAL SURFACES (SEE NOTE 3).
3. ALL ACID & CAUSTIC COATINGS SHALL BE AS MANUFACTURED BY "COATINGS/COMPOSITES, 10105 DOTY AVE., INGLEWOOD, CA 92303 (213)671-8666. ALL HORIZONTAL SURFACES SHALL HAVE "NON-SKID" COATING TYPE II.

Figure B-10

USE FOR ILLUSTRATION ONLY-NOT FOR DESIGN

REV.	DATE	REVISION DESCRIPTION	DES. CHK.	APPROVED	REV.	DATE	REVISION DESCRIPTION	DES. CHK.	APPROVED	DWG NO	REFERENCE DRAWINGS
A	1/12/99	ISSUED FOR PLANNING	RRM								

DUKE/FLUOR DANIEL

POWER ENGINEERING CONSTRUCTION OPERATIONS & MAINTENANCE

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DESIGNED BY: R MARTIN

CHECKED BY:

SUPERVISOR: R MLODZIK

APP DATE

TYPICAL ACID/CAUSTIC STORAGE & CONTAINMENT FOUNDATION

SCALE: NONE

DRAWING NUMBER: CD-1-YM-1

REV: A