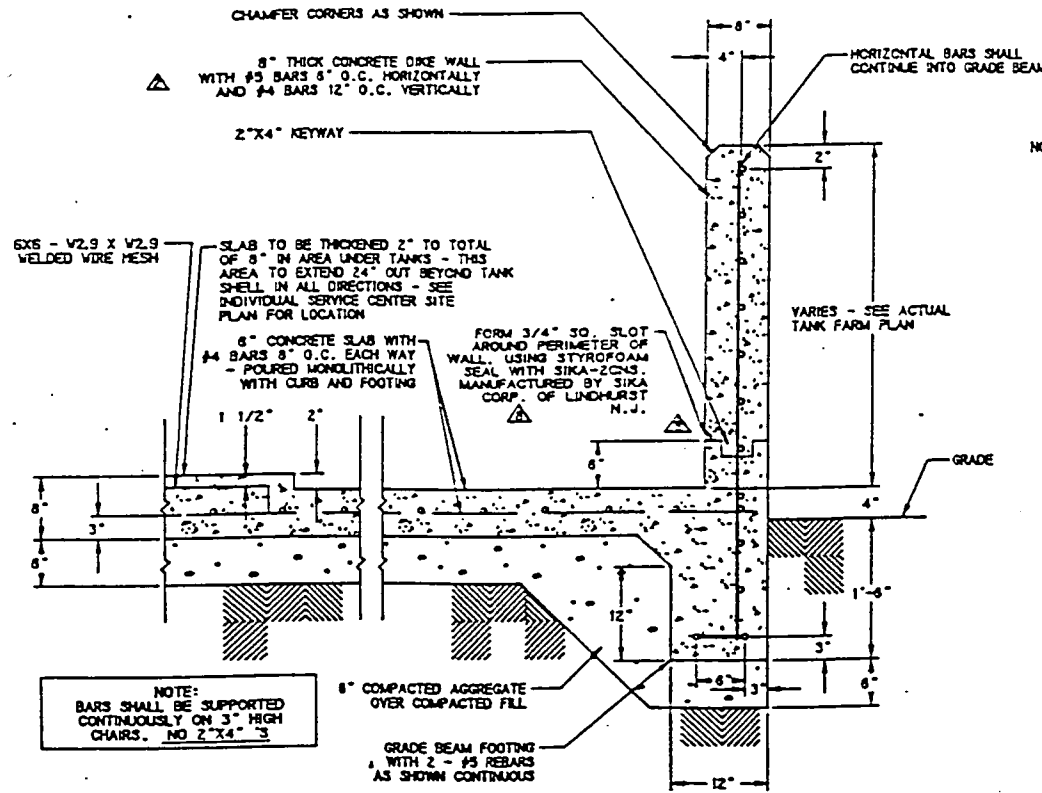
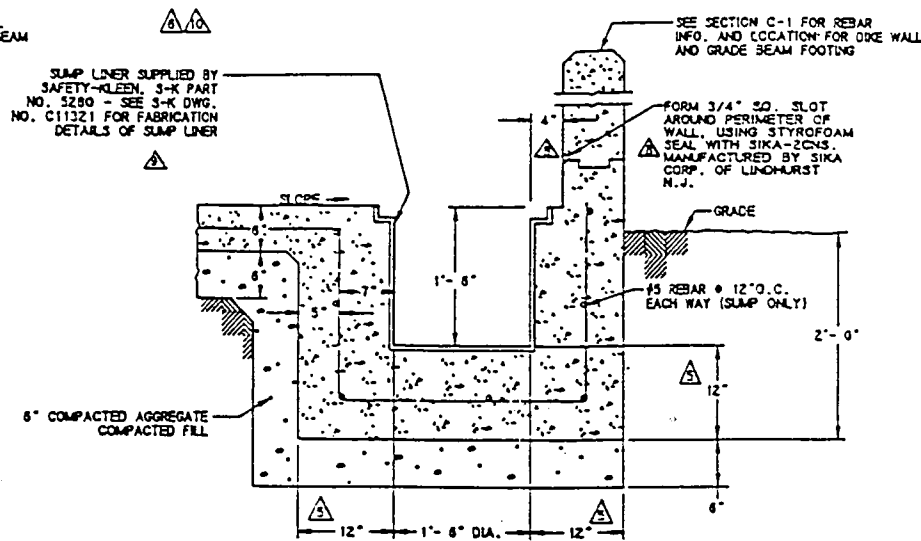
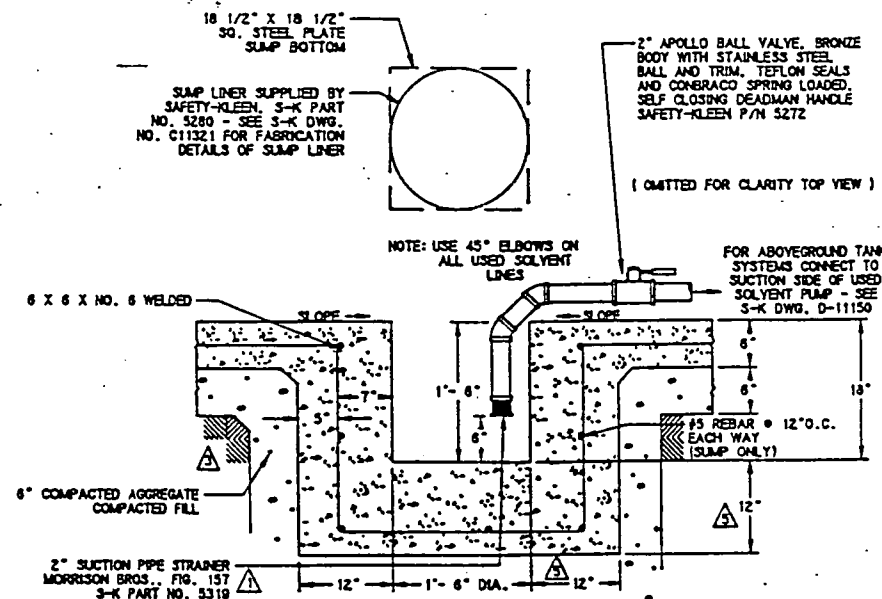




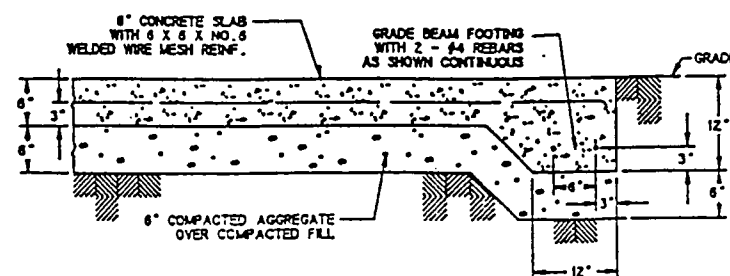
C1 SECTION C-1: TANK SLAB & DIKE WALL
SCALE: 1"=1'-0" CONSTRUCTION DETAIL



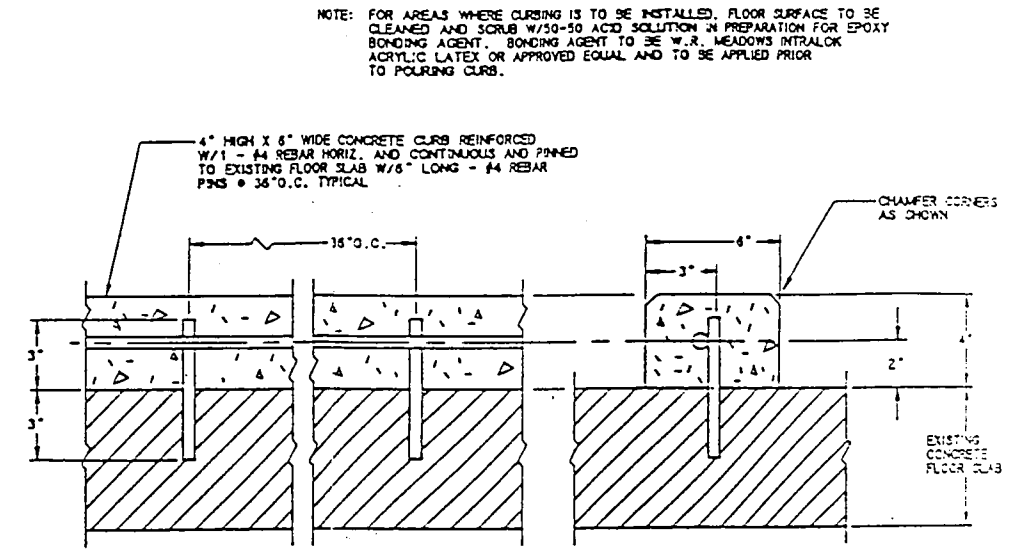
C3 SECTION C-3: TANK FARM SUMP
SCALE: 1"=1'-0" CONSTRUCTION DETAIL



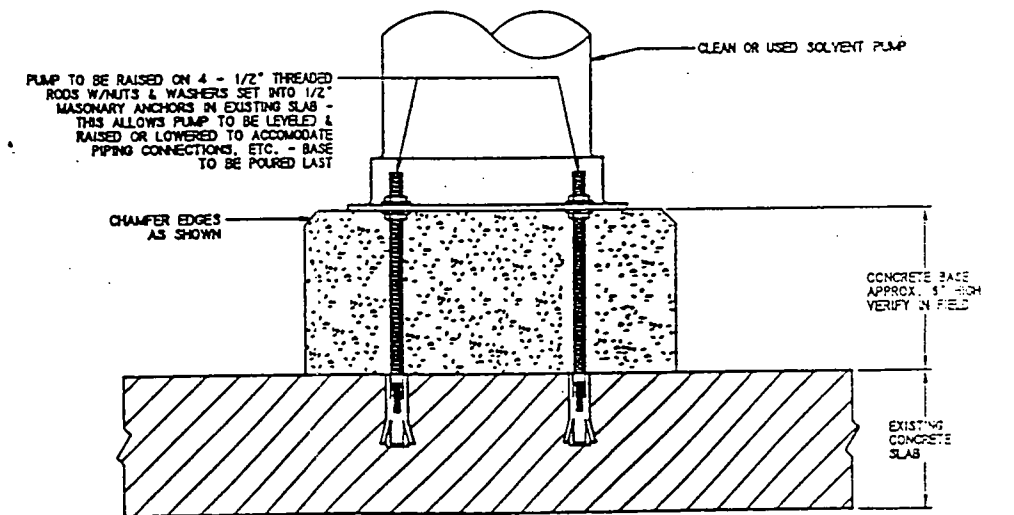
C4 SECTION C-4: RETURN & FILL AREA SUMP
SCALE: 1"=1'-0" CONSTRUCTION DETAIL



C2 SECTION C-2: SLAB CONSTRUCTION DETAIL
SCALE: 1"=1'-0"



D1 DETAIL D-1: CURB CONSTRUCTION
SCALE: 3"=1'-0"



D2 DETAIL D-2: PUMP BASE CONSTRUCTION
SCALE: 3"=1'-0"

- GENERAL NOTES**
- THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO SAFETY-KLEEN CORP. ANY REPRODUCTION DISCLOSURE OR USE OF THIS DRAWING IS EXPRESSLY PROHIBITED EXCEPT BY SAFETY-KLEEN OR AS SAFETY-KLEEN MAY AGREE IN WRITING.
 - THIS DRAWING SUPERCEDES SAFETY-KLEEN DRAWINGS C10240, C10962, D10507, AND D10933.
 - SEE INDIVIDUAL SERVICE CENTER PLANS FOR LOCATIONS OF THESE DETAILS.
 - CONCRETE TO OBTAIN 3,000 PSI STRENGTH IN 28 DAYS.
 - ALL ITEMS WITH SAFETY-KLEEN PART NO. REFERENCES WILL BE SUPPLIED TO CONTRACTOR.
 - ALL CONCRETE WORK SHALL CONFORM TO THE REQUIREMENTS OF ACI-301-84 "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS". ALL CONCRETE SHALL HAVE $f_c=3,000$ PSI. ALL CONCRETE EXPOSED TO WEATHER SHALL HAVE 5-7% AIR ENTRAINMENT. COARSE AGGREGATE SHALL CONFORM TO NO. 57 IN ACCORDANCE WITH ASTM C-33.
 - ALL CONCRETE AREAS TO BE COVERED WITH BURLAP AND KEPT CONTINUOUSLY MOIST FOR A MINIMUM PERIOD OF THREE DAYS IMMEDIATELY AFTER PLACEMENT & FINISHING.
 - SLOPE ALL CONCRETE SLABS TO SUMP AS SHOWN ON PLAN. (RAISED SLAB UNDER TANKS TO BE LEVEL).
 - ALL FOOTINGS SHALL BEAR ON UNDISTURBED SOIL OR COMPACTED FILL. MINIMUM SOIL BEARING PRESSURE TO BE 2,500 PSF.
 - TOP OF ALL EXPOSED CONCRETE WALL POURS TO BE SCREENED AND FINISHED PERFECTLY LEVEL FOR PROPER ARCHITECTURAL APPEARANCE.
 - SUMPS TO BE TESTED BY CONTRACTOR WITH WATER AT FULL HEIGHT FOR A PERIOD OF 24 HOURS, WITH NO LEAKAGE ALLOWED.
 - ALL FLOORS AND SUMPS SHALL BE COATED WITH TWO COATS OF SIKAGARD 82, MANUFACTURED BY SIKKA CORP. LYNCHBURST, N.J. OR CONCRETE 1305, MANUFACTURED BY ADHESIVE ENGINEERING CO. SAN CARLOS, CA. COATING SHALL HAVE A SLIP-RESISTANT FINISH PER MANUFACTURER'S SPECIFICATIONS. MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION AND APPLICATION SHALL BE STRICTLY FOLLOWED. ALLOW CONCRETE SUBSTRATE TO CURE AT LEAST 30 DAYS PRIOR TO APPLICATION OF COATING.

NO.	DESCRIPTION	BY	CHKD	APPR	DATE
1	REV. D. MESH FROM SECT. C3	RD			3/7/89
2	ADDED 3/4" SLOT & LABEL C-1 & C-3	RD			3/7/89
3	REVISED SECTION C-1	RD			3/7/89
4	ADDED COUPLING NOTE	RD			3/7/89
5	THICKENED CURB, 8" SLAB SECT. D-1 & D-2	RD			3/7/89
6	SLAB'S 2" DEAN LINE & BALL VALVE'S	RD			3/7/89
7	RAISED SUMP BASE FROM SUMP DET. D-2	RD			3/7/89
8	VERT. BAR SPACING WAS 48"	WLU			3/7/89
9	ADDED NOTE 5 & PIPE STRAINER	WLU			3/7/89
REVISIONS					
TYPICAL CONCRETE CONSTRUCTION DETAILS					
SAFETY-KLEEN CORP.					
777 BO THREE ROAD, ELK GROVE, CALIF. 95759 PHONE 312/787-5444					
1	ADDED NOTES 6 THRU 12	RD			7/27/89
2	REVISED SLAB PLAN SHOWN CORRECTED POSITION OF SUMP BASELINE SUPPORT	RD			8/28/89
FOR SERVICE CENTER BRANCH					
DRAWING NO. D11322					K