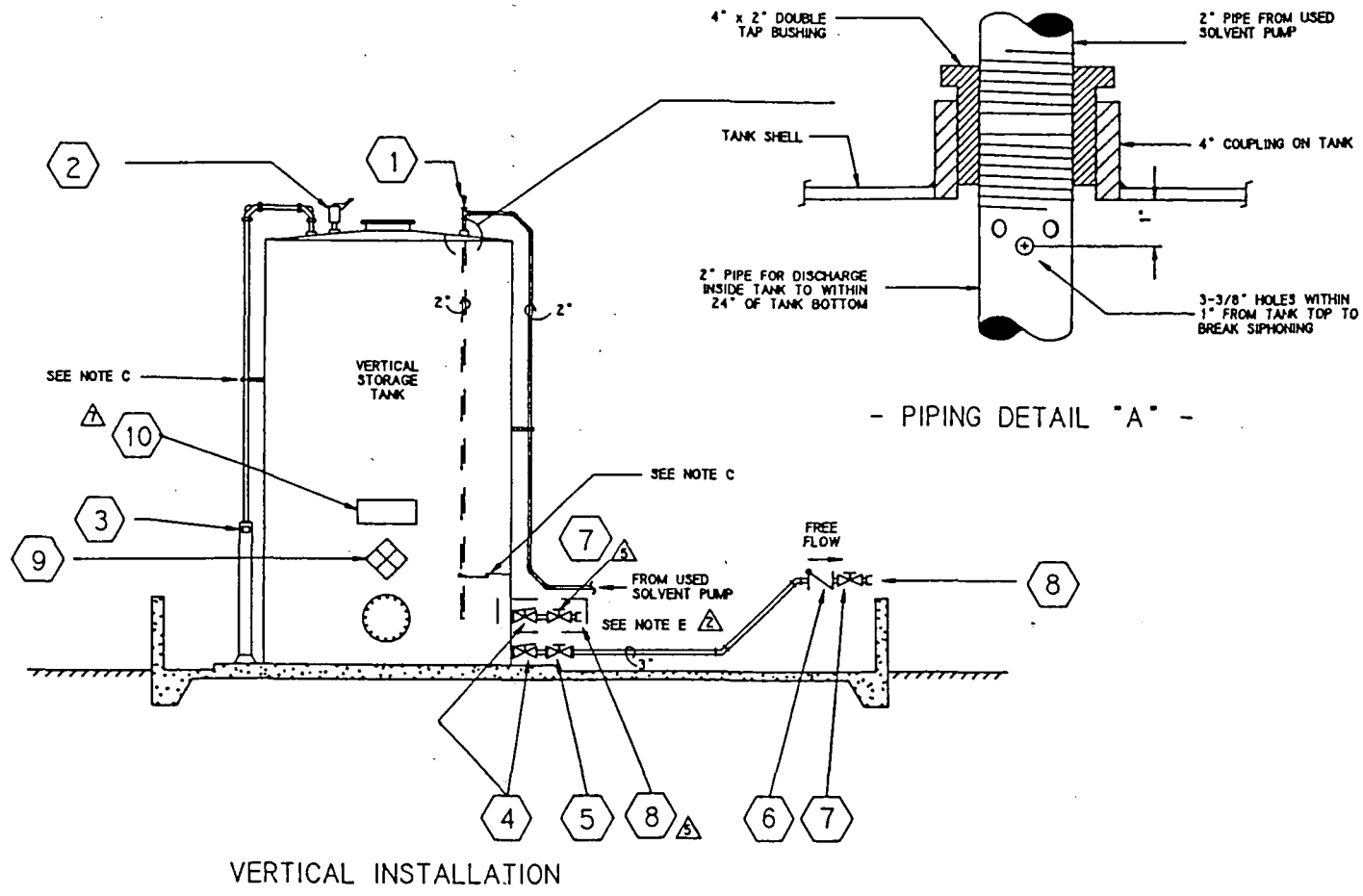
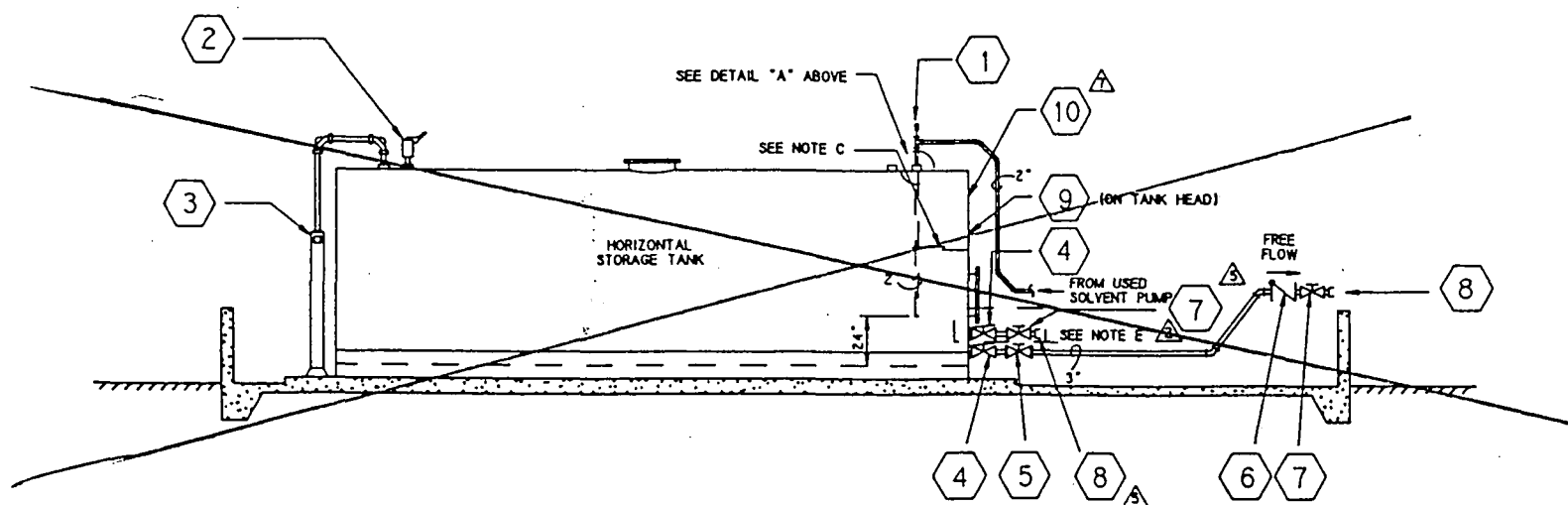




VERTICAL INSTALLATION



- HORIZONTAL INSTALLATION -

NOTE: WHEN HORIZONTAL TANKS ARE USED A 3" NIPPLE IS REQUIRED BETWEEN THE INTERNAL EMERGENCY & GATE VALVE

- EQUIPMENT/FIXTURE SCHEDULE -				
MARK	SIZE	DESCRIPTION	SK PART NO.	REMARKS
1	3/8"	3/8" AUTOMATIC VACUUM BREAKERS MORRISON BROS. FIG. 134-A	5274	---
2	3"	3" SCREWED PRESSURE/VACUUM VENT MORRISON BROS. FIG. 548 (2 OZ. PRESSURE - 1 OZ. VACUUM)	5339	---
3		TANK GAUGE - MOORMAN BROS. MODEL NO. 7-S	5277	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DWG. A10243
4	3"	3" INTERNAL EMERGENCY VALVE MORRISON BROS. FIG. 272-HO W/212°F FUSIBLE LINK	5287	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DWG. C11302
5	3"	3" DUCTILE IRON GATE VALVE w/ROUND FLANGED ENDS - MORRISON BROS. FIG. 234-D1	5276	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DWG. C11302
6	3"	3" BRONZE CHECK VALVE - MORRISON BROS. FIG. 246-A	5266	---
7	3"	3" BRONZE GATE VALVE - MORRISON BROS. FIG. 235-B LOCKING TYPE	5265	---
8	3"	3" ALUMINUM CAMLOCK QUICK COUPLING - MORRISON BROS. MALE ADAPTOR PART F w/DUST CAP & CHAIN	5264	COUPLING TO BE INSTALLED SIX (6) INCHES ABOVE DIKE WALL
9	---	NFPA MATERIAL IDENTIFICATION PLACARD	2452	DISPLAY IN PLAIN SIGHT ABOVE DIKE WALL
10	---	"COMBUSTIBLE-KEEP FIRE AWAY" SIGN	81207	DISPLAY IN PLAIN SIGHT ABOVE DIKE WALL

- GENERAL NOTES -

- (A) THIS DRAWING SUPERCEDES SAFETY-KLEEN CORP. DRAWINGS C10235 & C10236.
- (B) SEE INDIVIDUAL SERVICE CENTER SITE PLANS FOR DIKE DIMENSIONS AND RELATED INFORMATION AND ALSO LOCATION AND ARRANGEMENT OF THESE PIPING DETAILS.
- (C) ALL PIPING TO BE SCHEDULE 40 GALVANIZED AND BE SUPPORTED EVERY (8) RUNNING FEET - CONTRACTOR TO SUPPLY ALL BRACKETS, CLAMPS, ETC. AS REQUIRED FOR SUPPORTING PIPE - ALL EXPOSED THREADS AT JOINTS TO BE PAINTED WITH A RUST RESISTANT EXTERIOR GRADE PAINT. PIPING SUPPORT HARDWARE TO BE UNISTRUT BRAND OR APPROVED EQUIVALENT.
- (D) ALL DIRECTION CHANGES IN DIRTY SOLVENT LINES TO BE MADE USING A COMBINATION OF 45° ELBOWS OR LONG SWEEP 90° ELBOWS.
- (E) THIS INSTALLATION TO BE MADE WHERE NEW TANKS ARE TO BE INSTALLED AT ANY LOCATIONS PRONE TO FREEZING. SEE INSTALLATION DETAILS ON SAFETY-KLEEN DWG. C11302.
- (F) ALL ITEMS WITH SAFETY-KLEEN PART NO. REFERENCES WILL BE SUPPLIED TO CONTRACTOR.

REVISIONS					DATE	
1	ADDED NOTE	C.S.			8/13/98	
2	CHANGED PART NO. 5273 TO 5339	J.S.H.			8/14/98	
3	ADDED "COMBUSTIBLE" SIGN	E.D.			1/27/99	
4	REV. GEN. NOTES NO. SYSTEM TO LETTERS	C.S.			3/26/97	
5	REMOVED 3" PLUG-ADDED VALVE/CAMLOCK	W.L.J.			3/26/93	
6	ADDED ITEM 8 TO SCHEDULE & DWG.	W.L.J.			11/5/94	
7	ADDED NOTE F	W.L.J.			10/23/94	
8	REVISED DETAIL IN NOTE E SHOWN ON DWG.	W.L.J.			12/5/93	
9	ADDED NOTE E TO NOTES & TO DWG.	W.L.J.			8/26/93	

NO.	DESCRIPTION	BY	CHKD	APPR	DATE	BRANCH	FOR BRANCH	DRAWING NO.	REV

TTL		USED SOLVENT STORAGE TANK INSTALLATION DETAILS		8-24-89 P97	
SAFETY-KLEEN CORP.		771 2ND TRIMMER ROAD, ELK GROVE, ILLINOIS 60120 PHONE 708/887-2200			
DESIGN	APPV.	OPERATIONS APPV.	SCALE	NTS	DATE
					8/31/98