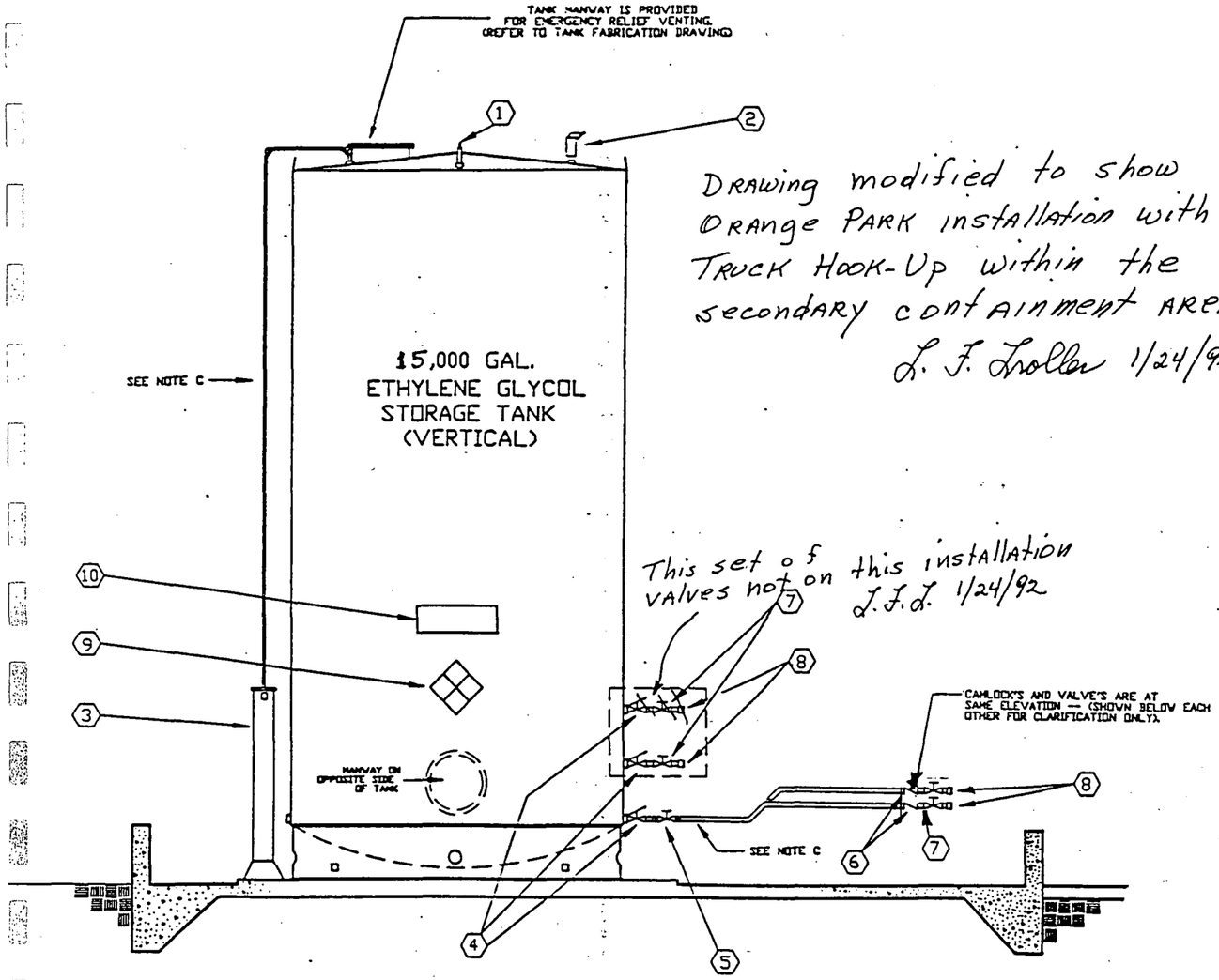

Drawing modified to show Orange Park installation with Truck Hook-Up within the secondary containment area
L. F. Troller 1/24/92

This set of valves not on this installation
L.F.T. 1/24/92

TANK PLUMBING ELEVATION

SCALE:3\8"=1'-0".

ITEM	SIZE	DESCRIPTION	S-K PART #	REMARKS
1	3\8"	3\8" AUTOMATIC VACUUM BREAKER MORRISON BROS. FIG. 1340-A	5274	———
2	3"	3" SCREWED PRESSURE\VACUUM VENT MORRISON BROS. FIG. 348 (2 oz. PRESSURE - 1 oz. VACUUM)	5339	———
3	—	TANK GAUGE - MOORMANN BROS. MODEL NO. 7S	5277	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DRAWING A10243.
4	3"	3" INTERNAL EMERGENCY VALVE MORRISON BROS. FIG. 272-HO WITH 212°F FUSIBLE LINK	5267	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DRAWING C11302
5	3"	3" DUCTILE IRON GATE VALVE WITH ROUND FLANGED ENDS - MORRISON BROS. FIG. 234-DI	5276	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DRAWING 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 ADAPTER PART F WITH DUST CAP & CHAIN	5264	———
9	—	N.F.P.A. MATERIAL IDENTIFICATION CARD	—	DISPLAY IN PLAIN SIGHT ABOVE DIKE WALL AS SHOWN
10	—	"COMBUSTIBLE - KEEP FIRE AWAY" SIGN	—	DISPLAY IN PLAIN SIGHT ABOVE DIKE WALL AS SHOWN
11	—	SECONDARY CONTAINMENT - TANK ACCESS CONTAINER	—	SEE INSTALLATION DETAILS ON SAFETY-KLEEN DRAWING D13479

(A) FOR ANY TANK VOLUMETRIC CONTAINMENT\DISPLACEMENT CALCULATIONS REFER TO ACTUAL SERVICE CENTER TANKFARM DRAWING'S.

(B) SEE INDIVIDUAL SERVICE CENTER SITE PLANS FOR LOCATION OF DIKE AND RELATED INFORMATION. SEE TANKFARM PLAN(S) FOR TANK ARRANGEMENT AND PIPING DETAILS

(C) ALL PIPING TO BE SCHEDULE 40 GALVANIZED AND BE SUPPORTED EVERY EIGHT (8') RUNNING FEET. CONTRACTOR TO SUPPLY ALL BRACKET'S, CLAMPS, ETC. AS REQUIRED FOR SUPPORTING PIPE.ALL EXPOSED PIPE THREADS AT JOINTS TO BE PAINTED WITH A RUST RESISTANT EXTERIOR GARDE GALVANIZING PAINT.PIPING SUPPORT HARDWARE TO BE UNISTRUT BRAND OR APPROVED EQUIVALENT

(D) ALL DIRECTION CHANGES IN WASTE OIL LINES TO BE MADE USING A COMBINATION OF 45° ELBOWS OR LONG RADIUS 90° ELBOWS.

(E) IF THIS INSTALLATION IS TO BE MADE IN A FREEZE PRONE LOCATION REFER TO SAFETY-KLEEN DRAWING C11302 FOR DETAILS.

(F) ALL ITEMS SHOWN WITH SAFETY-KLEEN PART # REFERENCES WILL BE SUPPLIED TO AND INSTALLED BY CONTRACTOR.

REV.	DESCRIPTION	BY	CHKD	APPR	DATE

REVISIONS

TITLE
ETHYLENE GLYCOL STORAGE TANK PLUMBING INSTALLTION DETAILS

SAFETY-KLEEN CORP.