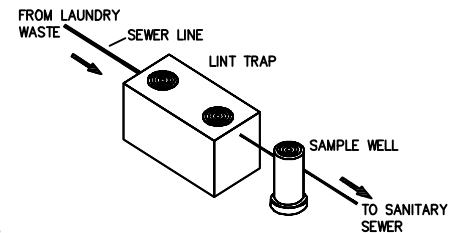
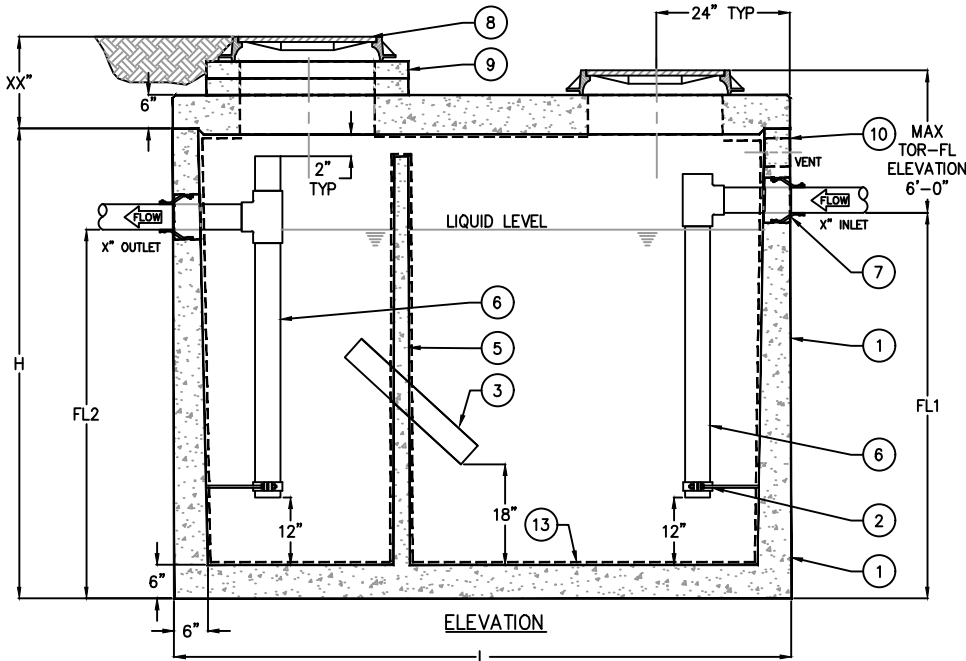


KEYED NOTES		
MARK	QTY	DESCRIPTION
1	1	PRECAST CONCRETE LINT INTERCEPTOR
2	2	GALVANIZED RISER SUPPORT
3	1	4" or 6" PVC MANIFOLD
4	1	TAPERED WALL
5	1	MONOLITHIC BAFFLE
6	2	INLET AND OUTLET SCH 40 PVC PIPING
7	2	RESILIENT RUBBER BOOT
8	2	24" CAST IRON FRAME & COVER
9	2	CONCRETE EXTENSION RINGS AS REQ'D
10	1	4" VENT COUPLING
11	1	JOINT SEALED w/ PLASTIC FLEXIBLE GASKET (RAMNEK)
12	1	NAMEPLATE INDICATING: MFG: ParkUSA 888-611-PARK MODEL: LT-01 DATE MANUFACTURED
13	-	INTERIOR LINING EPOXY (OPTIONAL)



LINT INTERCEPTOR SCHEDULE								
MODEL NO.	CAPACITY USGal	GREASE CAP. (LBS)	EMPTY WT (LBS)	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2
LT-500	500	1,200	9,500	7'-10"	4'-4"	4'-6"	3'-3"	3'-0"
LT-750	750	1,700	9,900	7'-10"	4'-4"	6'-0"	4'-5"	4'-2"

OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION

SPECIFICATIONS

CONCRETE: CLASS I/II CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR, FIRST STAGE OF WALL AND BAFFLE WITH SECTIONAL RISER TO REQUIRED DEPTH. (MONOLITHIC BAFFLE REQUIRED, SLIDE-IN TYPE NOT ACCEPTABLE).

REINFORCEMENT: GRADE 60 REINFORCED WITH STEEL REBAR CONFORMING TO ATSM A615 ON REQUIRED CENTERS OR EQUAL.

C.I. CASTINGS: MANHOLE FRAMES, COVERS OR GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30. MANHOLE SHALL BE NOMINAL 24 INCH DIAMETER AND BE TRAFFIC DUTY.

Engineering Data

THE GREASE INTERCEPTOR IS STRUCTURALLY & HYDRAULICALLY ENGINEERED TO CONFORM TO UPC/IPC AND REGIONAL PLUMBING CODES RECOMMENDED IN MOST CITIES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

SHOP DRAWINGS SHALL INCLUDE COMPLETE STRUCTURAL & BUOYANCY CALCULATIONS CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER UPON REQUEST.

CONSULT PARKUSA FOR EXACT EXCAVATION DIMENSIONS & SHIPPING INFORMATION.



LINT INTERCEPTOR SERIES LT
MODEL 500 THRU 750 GALLON CAPACITY

PM	PC	DRN	ENG	DWG. NO.	REV.
				LT-01	A
DATE				2023	

PLOTTED ON 4/22/2024 11:25 AM BY Vu, Kate, D:\File replacement website\LT-01

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