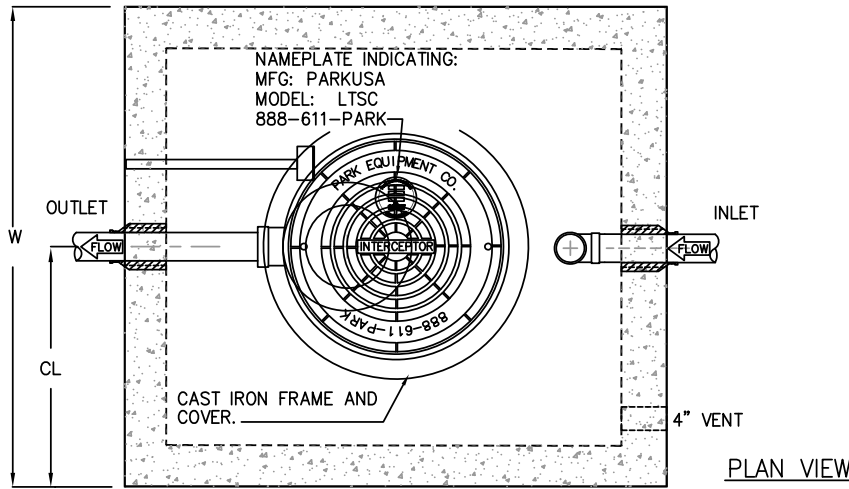




#### APPLICATIONS

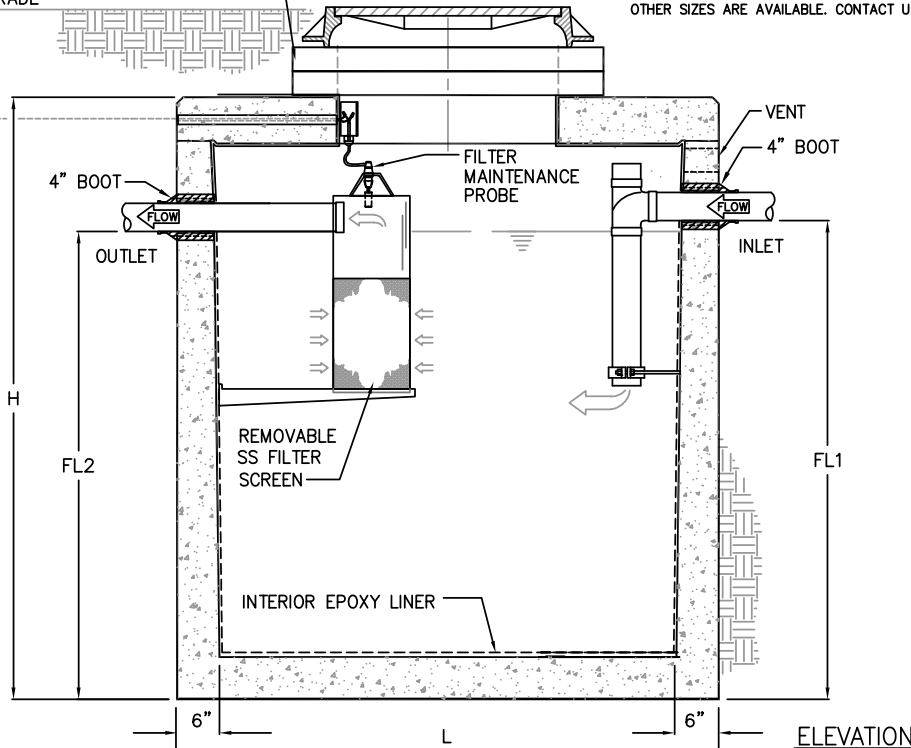
- LAUNDROMATS
- HOTELS
- CLOTHING MANUFACTURES
- INSTITUTIONS



"SERVICE ALERT PANEL"  
NOTIFIES OF CLOGGED FILTER  
w/ AUDIBLE & VISUAL ALARM  
(120V/5 AMP)  
CONCRETE EXTENSION  
RINGS AS REQUIRED  
GRADE

SOLIDS INTERCEPTOR SCHEDULE									
MODEL NO.	CAPACITY USGal	FLOW RATE GPM	EMPTY WT (LBS)	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2	
LTSC-150	150	15	4,800	3'-6"	3'-6"	5'-5"	4'-0"	3'-9"	
LTSC-200	200	20	5,200	5'-0"	5'-0"	4'-2"	3'-1"	2'-10"	
LTSC-300	300	30	7,200	5'-0"	5'-0"	4'-8"	3'-3"	3'-0"	
LTSC-400	400	40	11,200	5'-0"	5'-0"	5'-5"	4'-0"	3'-9"	

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. gross empty weight of approximately indicated.
- REINFORCEMENT:** Grade 60 reinforced with steel rebar conforming to ASTM A615 on required centers or equal. Structural design is based on AASHTO HS20 loading.
- C.I. CASTINGS:** Manhole frames, covers or grates are manufactured of grey cast iron conforming to ASTM A48-76 Class 30. Manhole shall have 24 inch inside diameter and be traffic duty.

#### Engineering Data

Interceptor is structurally and hydraulically engineered conforming to local Plumbing Codes. Nominal liquid capacity as indicated. Manufacturer shall provide buoyancy calculations certified by a licensed engineer upon request. Field excavation and preparation shall be completed prior to delivery of interceptor. Use dimensional data as shown.

PROJECT : XX  
CUSTOMER : XX  
ENGINEER : XX  
ORDER # : XX  
PROJ # : XX  
DATE : XX



LINT INTERCEPTOR  
MODEL LTSC 150 THRU 400 GAL

PM	DRN	ENG	DWG. NO.	REV.
DATE	10/16		LTSC-1	A

LTSC-1