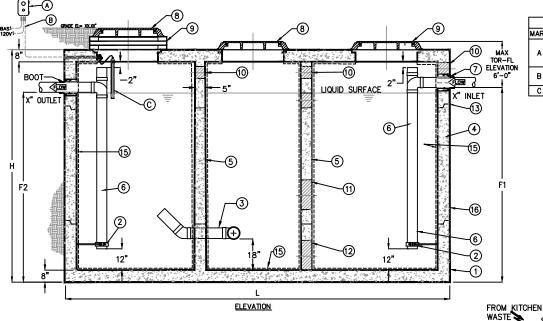


		KEYED NOTES					
MARK	QTY						
1		PRECAST CONCRETE GREASE INTERCEPTOR					
2	2	GALVANIZED RISER SUPPORT					
3	1	6" PVC DOUBLE TEE MANIFOLD					
4	ı	TAPERED WALL					
5	2	BAFFLE					
6	2	SCH 40 PVC PIPING					
7	2	RESILIENT RUBBER BOOT					
8	3	24" DUCTILE IRON ERGO HINGED RING & COVER					
9	-	CONCRETE EXTENSION RINGS AS REQ'D					
10	5	4" VENT SLEEVE					
11		8"ø HOLE					
12	2	7'-0" x 1'-0" OPENING					
13	-	JOINT SEALED w/ PLASTIC FLEXIBLE GASKET (RAMNEK)					
14	1	NAMEPLATE INDICATING: MFG: Parkusa.com 888-611-park MODEL: GT-04 DATE MANUFACTURED					
15		INTERIOR LINING 3mm HDPE					
16	1	EXTERIOR BITUMASTIC COATING					



CONTROL NOTES DESCRIPTION
SERVICE ALERT PANEL, NOTIFIES OF MARK QTY GREASE MAXIMUM CAPACITY W/ AUDIBLE & VISUAL ALARM (NEMA 4X) CABLE & CONDUIT ROUTED TO ALARM В (BY OTHERS) 1 GREASE SENSOR (NEMA 7)



NAMEPLATE

GREASE INTERCEPTOR SCHEDULE										
MODEL NO.	CAPACITY USGal	GREASE CAP. (LBS)	EMPTY WT (LBS)	LENGTH L	WDTH W	HEIGHT H	INLET FL1	OUTLET FL2		
GTX-13000	13,000	30,020	97,960	21'-2"	11'-2"	10'-6"	9'-3"	9'-0"		
GTX-14000	14,000	32,340	101,040					9'-8"		
GTX-15000	15,000	34,650	107,700	21'-2"	11'-2"	12'-2"	10'-11"	10'-8"		

OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION.

Grease Trooper®



GREASE TRAP

TYPICAL APPLICATIONS INCLUDE COMMERCIAL AND INDUSTRIAL FOOD SERVICE KITCHENS WHERE EXCESSIVE GREASE MAY INTERFERE WITH THE PROPER DRAINAGE OF THE SEWER SYSTEM. THE GREASE INTERCEPTOR IS GENERALLY BURIED BELOW GRADE FOR GRAVITY FLOW SEWER SYSTEMS. A SAMPLE WELL IS UTILIZED ON THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY. LOCAL WATER AUTHORITY.

SEWER LINE

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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.

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

C.I. CASTINGS:

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.







GREASE INTERCEPTOR SERIES GTX MODELS 13,000 THRU 15,000 GALLON CAPACITY

M	PC	DRN	ENG	0
	•	•		
DATE	- 4	/24		

DWG. NO. GTX-05-WA REV.