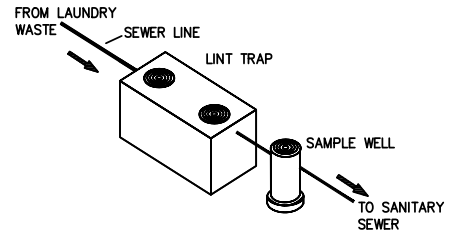
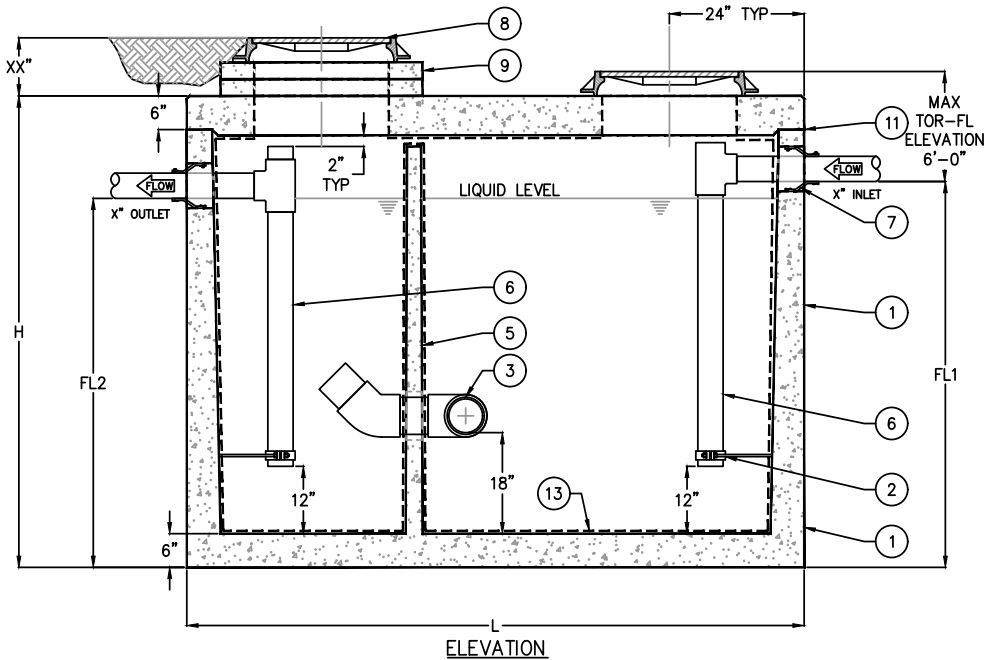


| KEYED NOTES | | |
|-------------|-----|--|
| MARK | QTY | DESCRIPTION |
| 1 | 1 | PRECAST CONCRETE LINT INTERCEPTOR |
| 2 | 2 | GALVANIZED RISER SUPPORT |
| 3 | 1 | 6" PVC DOUBLE TEE MANIFOLD |
| 4 | - | TAPERED WALL |
| 5 | 1 | MONOLITHIC BAFFLE |
| 6 | 2 | SCH 40 PVC PIPING |
| 7 | 2 | RESILIENT RUBBER BOOT |
| 8 | 2 | 24" CAST IRON FRAME & COVER |
| 9 | - | 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-02 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-1000 | 1,000 | 2,300 | 13,350 | 8'-8" | 5'-0" | 6'-0" | 4'-9" | 4'-6" |
| LT-1250 | 1,250 | 2,900 | 14,650 | 9'-2" | 5'-8" | 6'-0" | 4'-9" | 4'-6" |
| LT-1500 | 1,500 | 3,500 | 16,050 | 9'-2" | 5'-8" | 7'-0" | 5'-9" | 5'-6" |
| LT-2000 | 2,000 | 4,600 | 21,250 | 9'-0" | 6'-0" | 8'-0" | 6'-9" | 6'-6" |

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 1,000 THRU 2,000 GALLON CAPACITY

| | | | | | |
|------|------|-----|-----|----------|------|
| PM | PC | DRN | ENG | DWG. NO. | REV. |
| . | . | . | . | LT-02 | A |
| DATE | 2023 | | | | |

PLOTTED ON 3/22/2023 3:33 PM BY Howerton, Chris, Y:\Parkings\Website 2023\LT-02

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