

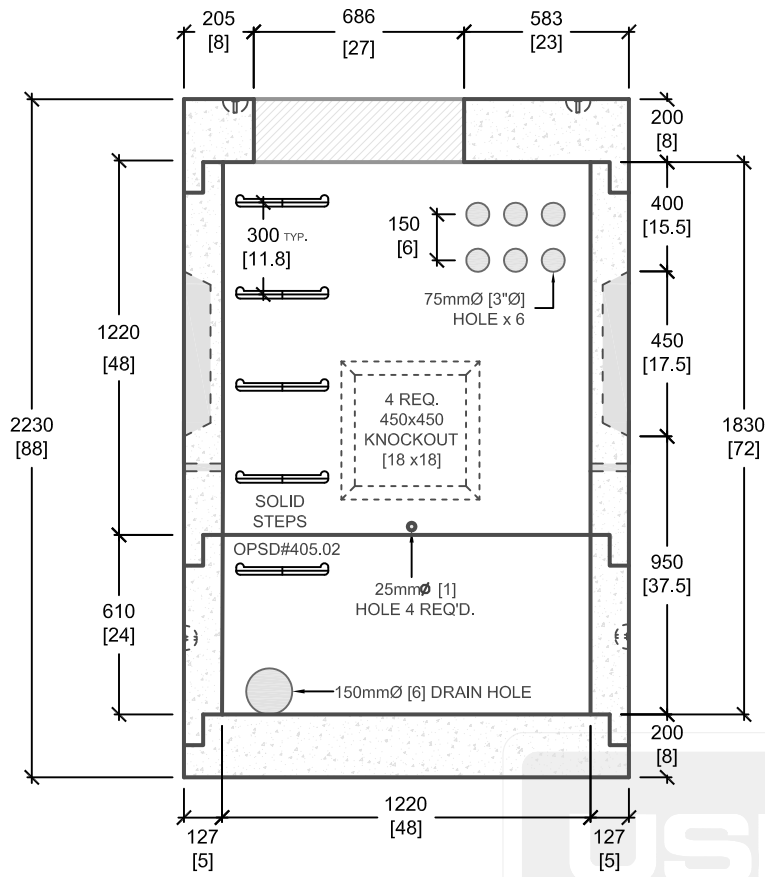
6' DIA. O.D. COMMUNICATION MANHOLE

OPTIONS AVAILABLE:

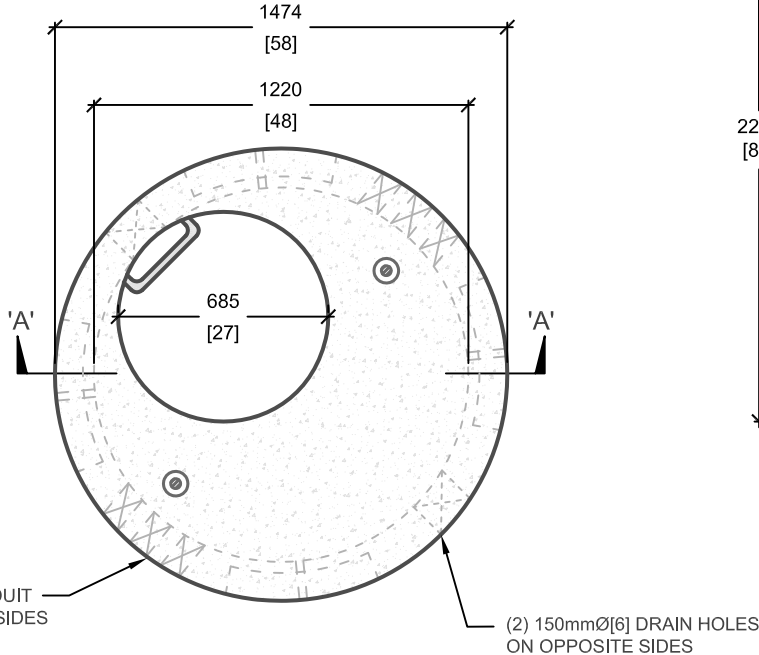
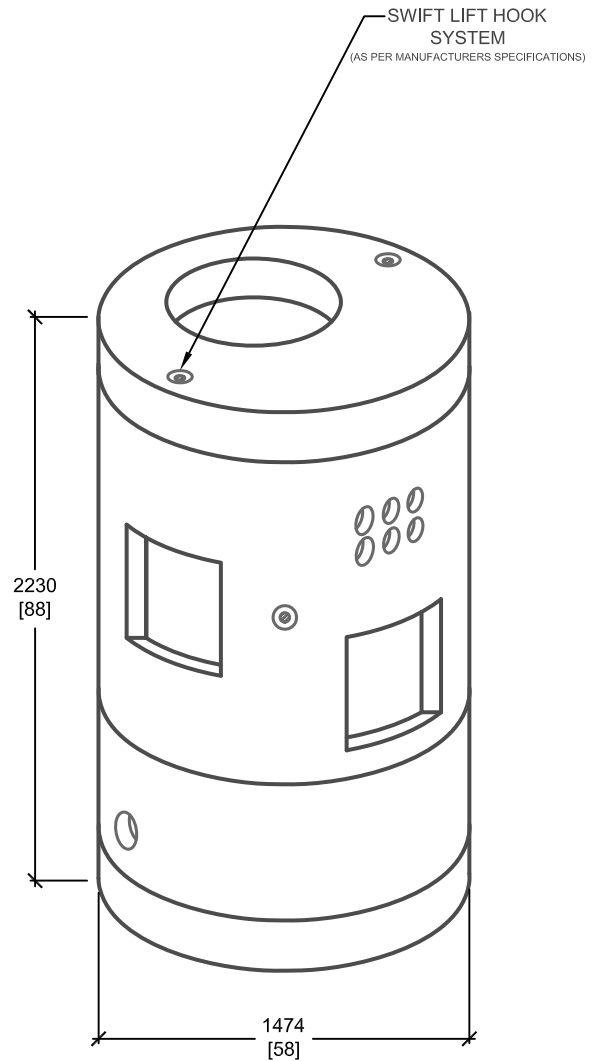
- PULLING EYES
- CUSTOM OPENINGS

WEIGHT:

- .30m FLAT TOP: 850 kg
- 1.2m HIGH SPACER: 1560kg
- .60m HIGH SPACER: 790 kg
- .30m BOTTOM: 650 kg



CROSS SECTION 'A'



PLAN VIEW

(2) (3X2) 75mm[3] CONDUIT HOLES ON OPPOSITE SIDES

(2) 150mmØ[6] DRAIN HOLES ON OPPOSITE SIDES

mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



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CONSTRUCTION DETAILS:

- AS PER **OPSD 2111.03**
- DESIGNED TO CL-625-ONT TRUCK LIVE LOADING AS PER CSA S6-06

- CSA 23.4-05
- 35 MPa (5000psi) AT 28 DAYS
- STRIPPING STRENGTH: MIN. 20 MPa(2900psi)
- 5-8% AIR ENTRAINED
- EXPOSURE CLASS: F-1
- REINFORCING: STEEL TO CSA CAN A23.1

PRODUCT CODE:

E-20

ELECTRICAL MANHOLE

INSIDE DIMENSIONS:

2.2m(H) x 1220mm DIA.

TOTAL WEIGHT:

3,850 kg / 8,470 lbs

REVISION DATE:

FEBRUARY 6, 2015

REV. #4