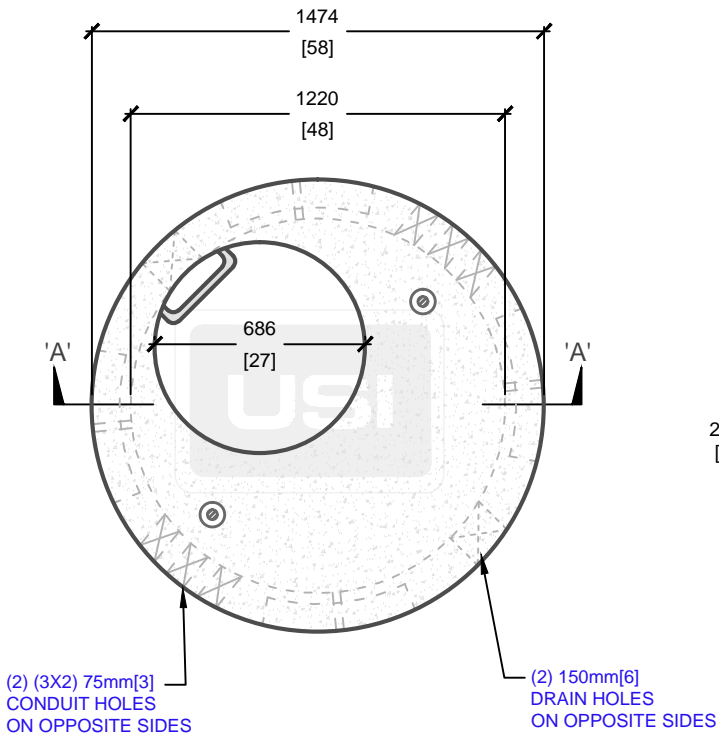
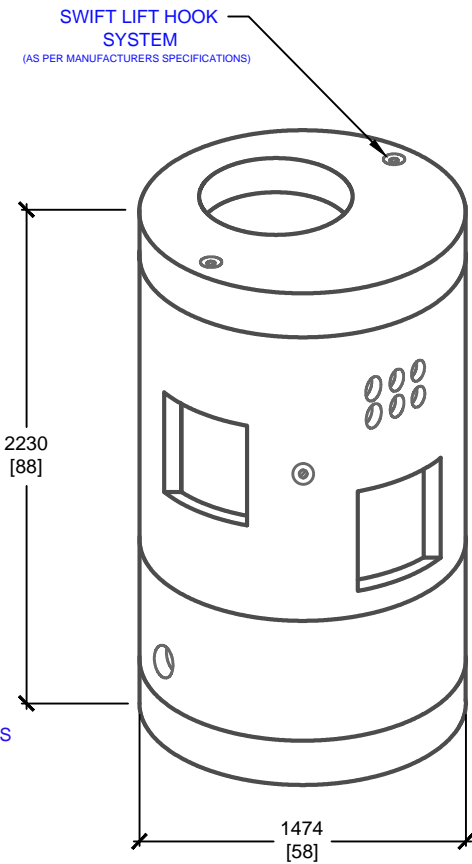


CROSS SECTION 'A'



PLAN VIEW



ISOMETRIC VIEW

mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



UTILITY STRUCTURES INC.

61 BONGARD AVE | OTTAWA, ON | K2E 6V2
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CONSTRUCTION DETAILS:

- AS PER **OPSD 2113.03**
- DESIGNED TO CL-625-ONT TRUCK LIVE LOADING AS PER **CSA S6-06**

• **CSA 23.4**

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

PRODUCT DETAILS:

- (4) 450mm[18"] x 450mm[18"] KNOCKOUTS
- (2) 75mm[3"] CONDUIT HOLE WINDOWS (3X2)
- (2) 150mm[6"] DRAIN HOLES ON OPPOSITE SIDES
- (4) 25mm[1"] HOLES

WEIGHTS:

- FLAT TOP: 850 kg / 1,870 lbs
- 1.2m HIGH SPACER: 1,560 kg / 3,432 lbs
- 0.6m HIGH SPACER: 790 kg / 1,738 lbs
- BOTTOM: 650 kg / 1,430 lbs

OPTIONS AVAILABLE:

- PULLING EYES
- CUSTOM OPENINGS

PRODUCT CODE:

E-20

ELECTRICAL MANHOLE

INSIDE DIMENSIONS:

2.2m(H) x 1220mm DIA.

TOTAL WEIGHT:

3,850 kg / 8,470 lbs

REVISION DATE:

JANUARY 19, 2018

REV. # 6