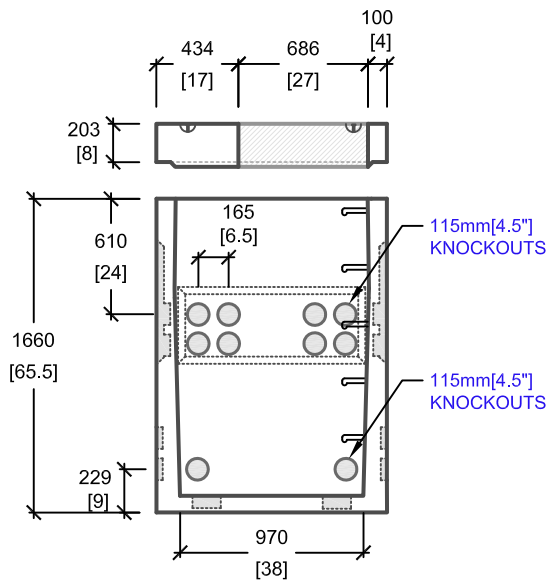
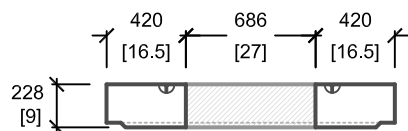


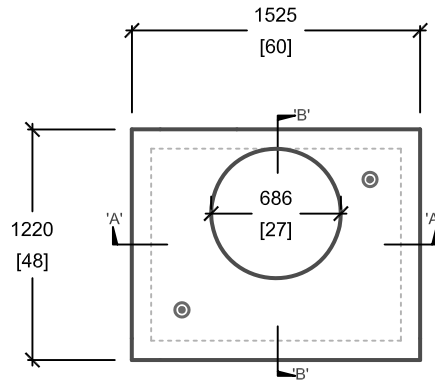
4' x 5' O.D. COMMUNICATION MANHOLE



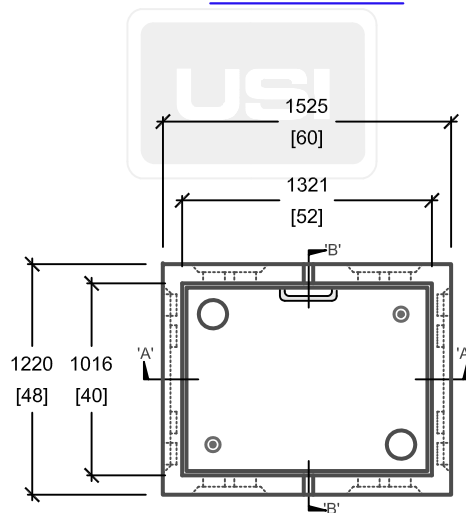
CROSS SECTION 'B'



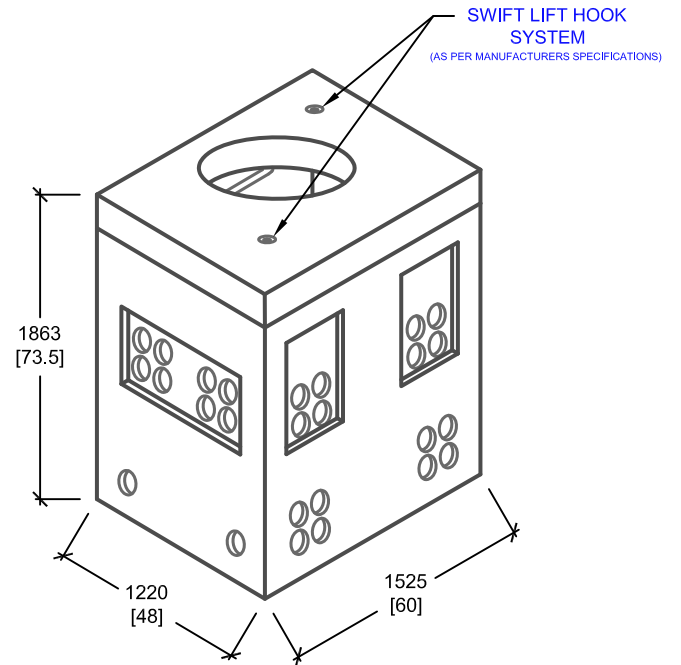
CROSS SECTION 'A'



PLAN VIEW



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:

- DESIGNED TO CL-625-ONT TRUCK LIVE LOADING AS PER **CSA S6-06**
- E-62 BASE AND E-63 PAD ASSEMBLED

• **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:

- 115mm[4.5"] KNOCKOUTS AT 165mm[6.5"] CENTRE ON CENTRE
- (2) 150mm[6"] x 65mm[2.5"] DRAIN KNOCKOUTS IN BASE SECTION
- PAD OPENING: 686mm[27"] DIAMETER

WEIGHT:

- E-62: 2,150kg / 4,730lbs
- E-63: 900kg / 1,980lbs

CUSTOM OPTIONS AVAILABLE:

- CUSTOM WINDOWS, OPENINGS, CABLE RACKS, PULLING EYES & MANHOLE HEIGHT

PRODUCT CODE:

E-62 ^C/_W E-63

4' x 5' COMMUNICATION MANHOLE

INSIDE DIMENSIONS:

1.86m(H) X 1016mm x 1321mm

TOTAL WEIGHT:

3,050 kg / 6,710 lbs

REVISION DATE:

JANUARY 24, 2018

REV. # 5