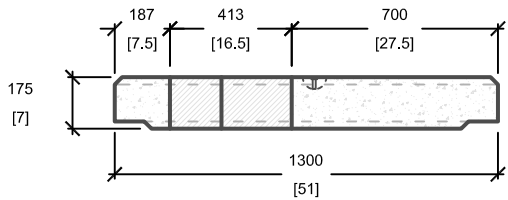
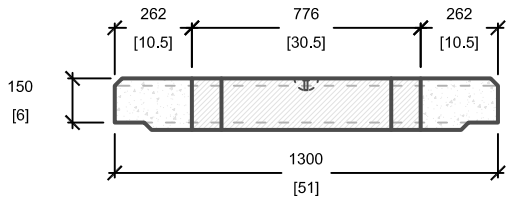


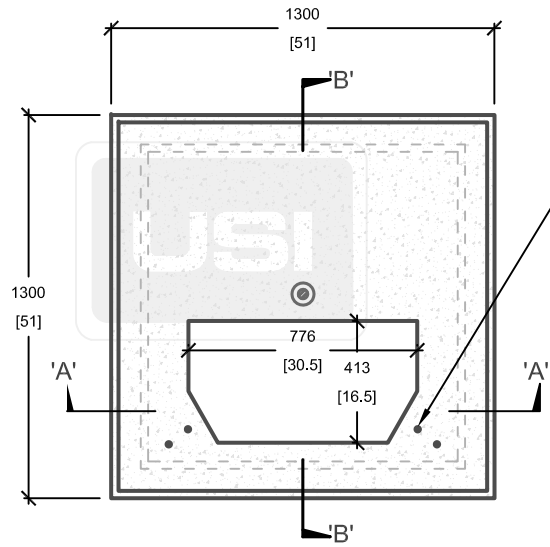
LOAD REQUIREMENTS	
DISTRIBUTED LATERAL LOAD	25kN/m
TOP SLAB DISTRIBUTED LOAD	60kN/m
TOP SLAB POINT LOAD	70kN/m



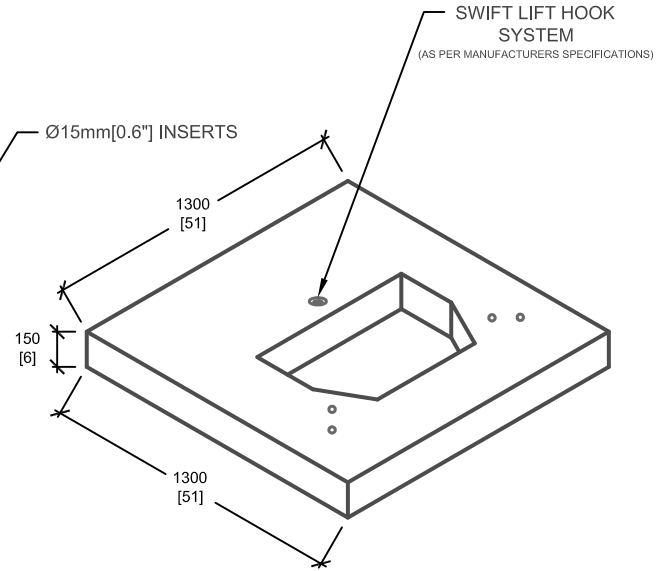
CROSS SECTION 'B'



CROSS SECTION 'A'



PLAN VIEW



ISOMETRIC VIEW

mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



UTILITY STRUCTURES INC.

61 BONGARD AVE | OTTAWA, ON | K2E 6V2
T: 613.225.6398 F: 613.225.1681 TF: 800.267.6466

www.utilitystructures.com

CONSTRUCTION DETAILS:

- AS PER **HYDRO OTTAWA UCS0003 REV. 5**
- TO BE USED WITH SINGLE PHASE DWG# **E-6 BASE**

• **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 DETAILS:

- (4) 15mm[0.6"] INSERTS
- PAD OPENING: 776mm[30.5"] x 413mm[16"]

• **CUSTOM OPTIONS AVAILABLE:**

- CUSTOM OPENINGS

PRODUCT CODE:

E-7

SINGLE PHASE TRANSFORMER PAD

OUTSIDE DIMENSIONS:

0.15m(H) X 1300mm x 1300mm

TOTAL WEIGHT:

445 kg / 975 lbs

REVISION DATE:

FEBRUARY 4, 2015

REV. # 3