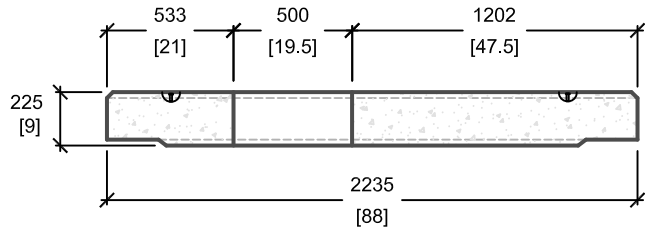
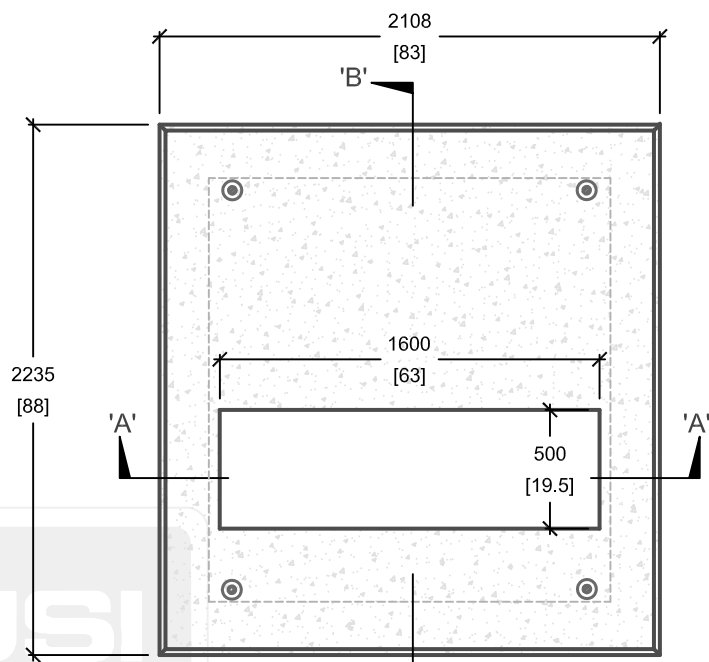


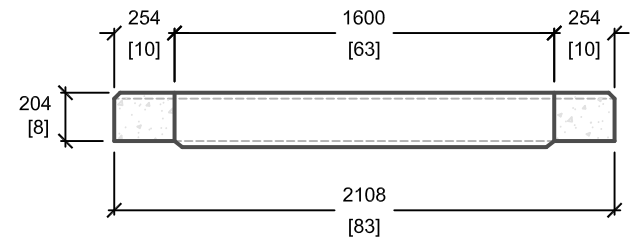
LOAD REQUIREMENTS	
DISTRIBUTED LATERAL LOAD	25kN/m
TOP SLAB DISTRIBUTED LOAD	60kN/m
TOP SLAB POINT LOAD	70kN/m



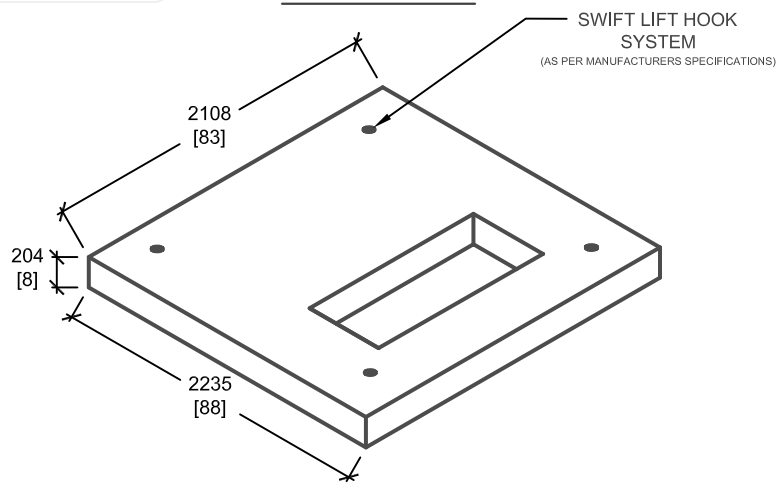
CROSS SECTION 'B'



PLAN VIEW



CROSS SECTION 'A'



ISOMETRIC VIEW

mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



UTILITY STRUCTURES INC.
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CONSTRUCTION DETAILS:

- AS PER **HYDRO OTTAWA UCS0026**
- TO BE USED WITH BASE DWG# **E-13 & E-37 SWITCHGEAR MANHOLE**

• **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:

- (1) 500mm[19.5"]x1600mm[63"] CABLE OPENING

• **CUSTOM OPTIONS AVAILABLE:**

- CUSTOM OPENINGS

PRODUCT CODE:
E-13PS
SWITCHGEAR TRANSFORMER PAD

OUTSIDE DIMENSIONS:
0.225m(H) X 2108mm x 2235mm

TOTAL WEIGHT:
2,050 kg / 4,520 lbs

REVISION DATE: **OCTOBER 7, 2015** **REV. # 5**