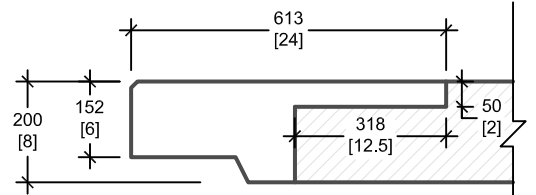
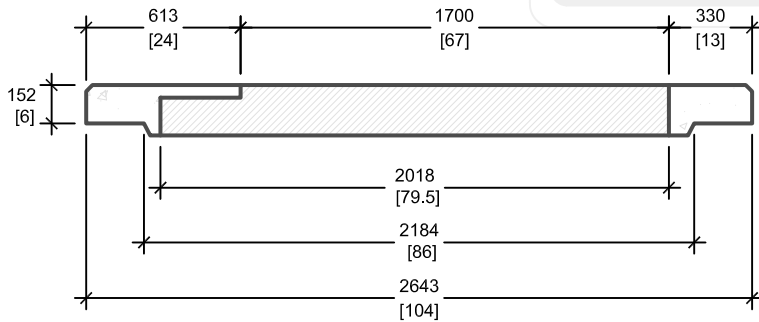
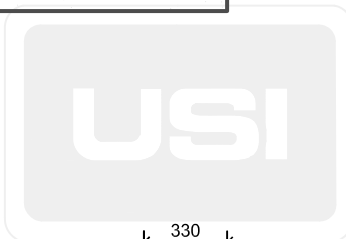


**PLAN VIEW**

KNOCKOUT IS NOT STRUCTURAL AND THEREFORE CANNOT TAKE ANY LOAD

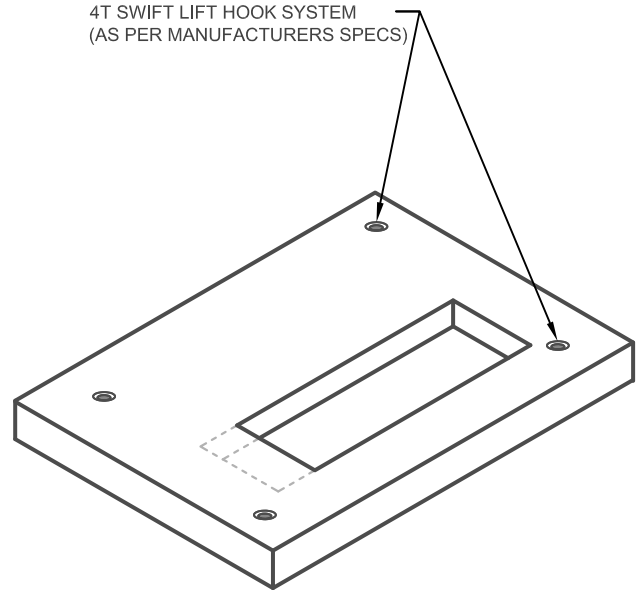


**DETAIL A**

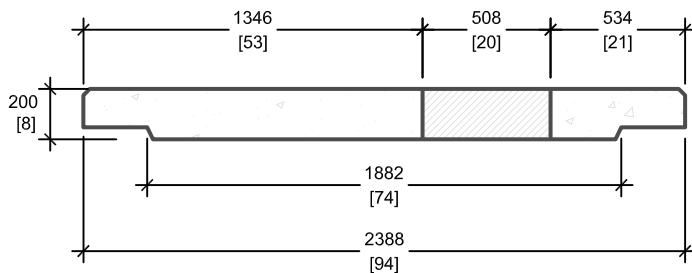


**CROSS SECTION 'A'**

4T SWIFT LIFT HOOK SYSTEM  
(AS PER MANUFACTURERS SPECS)



**ISOMETRIC VIEW**



**CROSS SECTION 'B'**

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](http://www.utilitystructures.com)

**CONSTRUCTION DETAILS:**

- AS PER **HYDRO OTTAWA UCS0041**
- FOR USE WITH E-812SG HYDRO OTTAWA SWITCHGEAR MANHOLE
- SWITCHGEAR MODEL 422, 29KV S&C ELECTRIC

- CSA 23.4-05
- 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 CODE:**

**E-812TP**

SWITCHGEAR PAD FOR E-812SG MH

**DIMENSIONS:**

**0.2m(H) X 2388mm x 2643mm**

**WEIGHT:**

**2,500 kg / 5,500 lbs**

**REVISION DATE:**

**MAY 11, 2015**

REV. # 10