**CHECK REQUIRED SPECIFICATION**

<table>
<thead>
<tr>
<th>STANDARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>WSDOT / STATE CONTRACT NUMBER</td>
</tr>
<tr>
<td>SLIPNOT</td>
</tr>
<tr>
<td>GALVANIZED DIAMOND PLATE</td>
</tr>
<tr>
<td>BLACK</td>
</tr>
</tbody>
</table>

**GENERAL NOTES:**
- LID TO BE PER TRAVIS INDUSTRIES PRODUCT, PART NUMBERS:
  - 716-WSDPT202 - DIAMOND PLATE
  - 71650029 (SN) - SLIPNOT
  - FRAME PART #:
    - 716-WSDCT201 - DIAMOND PLATE
    - 71650030 - SLIPNOT
- CONCRETE WITH FIBER MESH REINFORCING
  - f'c @ 28 DAYS = 4000 PSI
- LID & FRAME SHALL BE HOTDIP GALVANIZING PER 9-29-21/1A
- NOTE: GALVANIZING ONLY REQUIRED FOR SLIPNOT LID AND FRAME; GALVANIZING DIAMOND PLATE IS OPTIONAL.

**APPROVED AS NOTED**

Washington State Department of Transportation
HQ Traffic Operations Office
BY: [Signature]
DATE: 1/29/2021

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**H² Pre-Cast Inc.**
3835 N. Clemons
East Wenatchee, WA

Phone: (509) 884-6644
Fax: (509) 884-4567
Web: www.h2precast.com
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APPROVED
Washington State Department of Transportation
HQ Traffic Operations Office
BY: [Signature] DATE: [Signature]

UNIVERSAL DRAWING:
716-00060 WSDOT NP (DP)
716-00081 WSDOT NP (SN)
3/8 DIAMOND PLATE / SLIPNOT (ASTM A786 FLOOR PLATE)
33,000 X 22,000
(1) REQ'D
ANGLE, 1-1/2 x 1-1/2 x 3/16 X 5.000 LONG
(2) REQ'D
ANGLE, 1-1/2 x 1-1/2 x 3/16 x 16.000 LONG (2) REQ'D

APPROVED AS NOTED
Washington State Department of Transportation
HD Traffic Operations/Office
BY: ________________________ DATE: 6/11/15

REV | DESCRIPTION | DATE | MATERIALS
---|-------------|------|---------
A | 3/16 THICKNESS WAS 1/4. UPDATED DESCRIPTION. | 5/14 | DK
FORMED DETAILS

BREAK EDGE
("1/8" CHAMFER)
TOP / EXTERIOR
EDGES ONLY.
(3X) EDGES.

FLAT PATTERN

3/16 HR - 4.600 X 2.000
X = 0.325 @ 90° .183 R
(1) REQ'D
3/8 DIAMOND PLATE / SLIPNOT (ASTM A786)
ANGLE, 1 x 1 x 3/16 X 1.000 LONG
(2) REQ'D

This assembly is constructed and tested to conform with WSDOT
9-29-2011

Approved as noted
Washington State Department of Transportation
HQ Traffic Operations Office

Prepared for HP Precast Inc.

lid guide / retainer

8/11/15

SCALE MODEL 1: 1/1

PUBL. 7/14/2013

REV. A

GROUP A

DATE Created: 6/7/14

sheet 1 of 1
.575 X .755 OBR

2.000

2.000

1/8 HR - 2.000 X 2.000
(1) REQD

APPROVED AS NOTED
Washington State Department of Transportation
HQ Traffic Operations Office

Prepared for H Precast Inc.

Lock Plate
1/4 HR - 1.813 x 1.250
(1) REQ'D

The drawing is intended for manufacturing reference only and is not intended for use in construction of precast. Drawings or specifications of the referenced part.