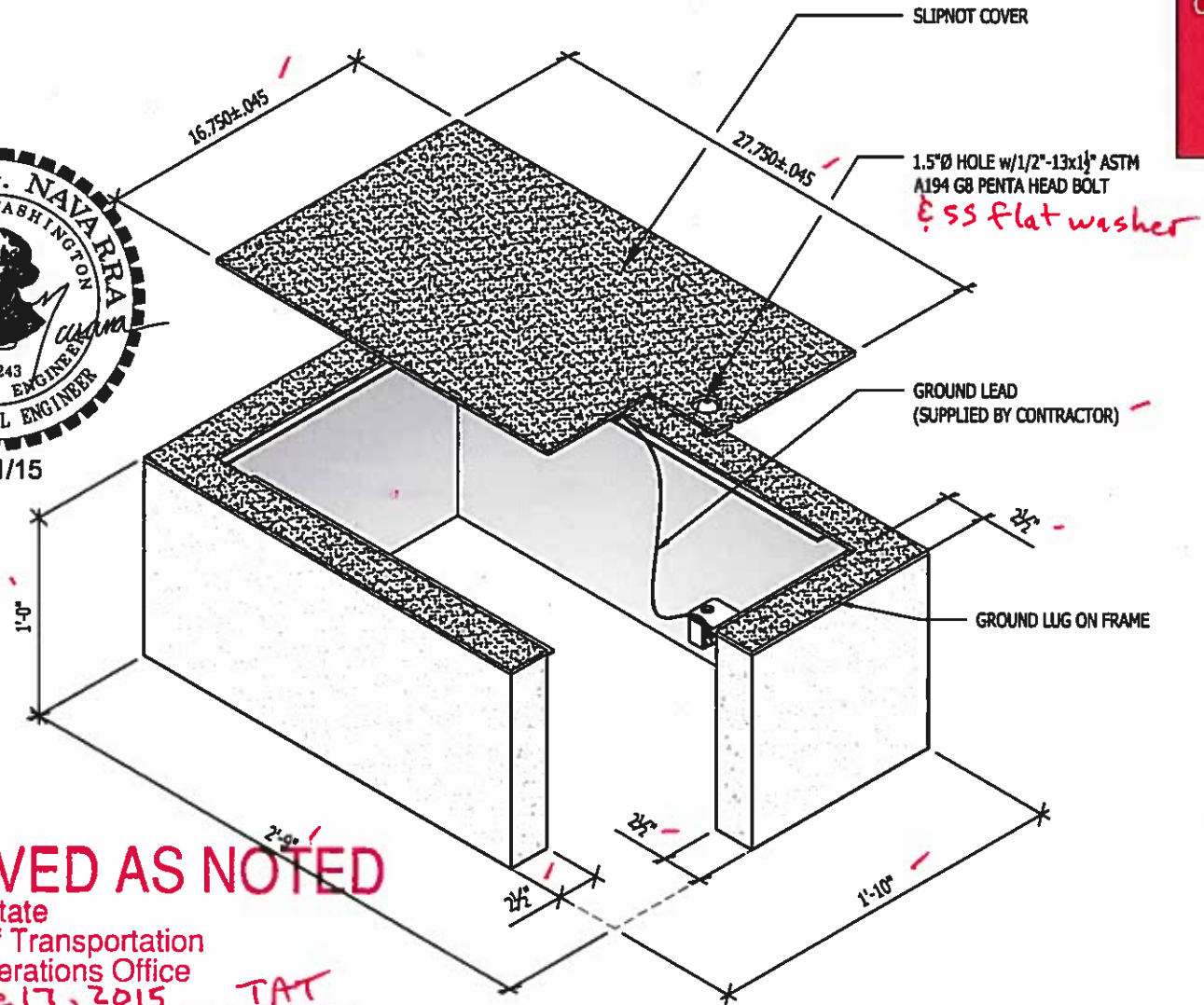
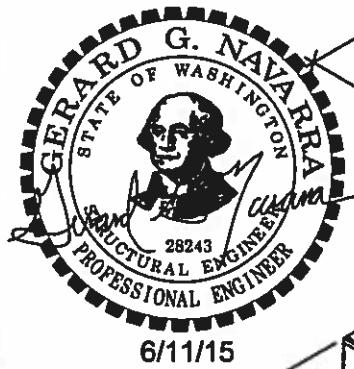


**CHECK REQUIRED SPECIFICATION**

STANDARD
WSDOT / STATE CONTRACT NUMBER _____
SLIPNOT
GALVANIZED DIAMOND PLATE
BLACK

**GENERAL NOTES:**  
 LID TO BE PER TRAVIS INDUSTRIES PRODUCT, PART NUMBERS:  
 716-WSDPT202 - DIAMOND PLATE  
 716S0029 (SN) - SLIPNOT  
 FRAME PART #  
 716-WSDOT201 - DIAMOND PLATE  
 716S0030 - SLIPNOT  
 CONCRETE w/FIBERMESH REINFORCING  
 f<sub>c</sub>=4000 psi @28 days

*lid & frame shall be hot-dip galvanized per 9-29.2 (1) A*



**APPROVED AS NOTED**  
 Washington State  
 Department of Transportation  
 HQ Traffic Operations Office  
 DATE June 17, 2015 *TAT*

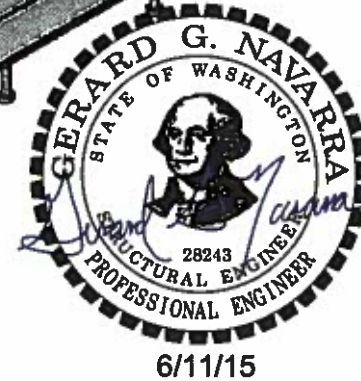
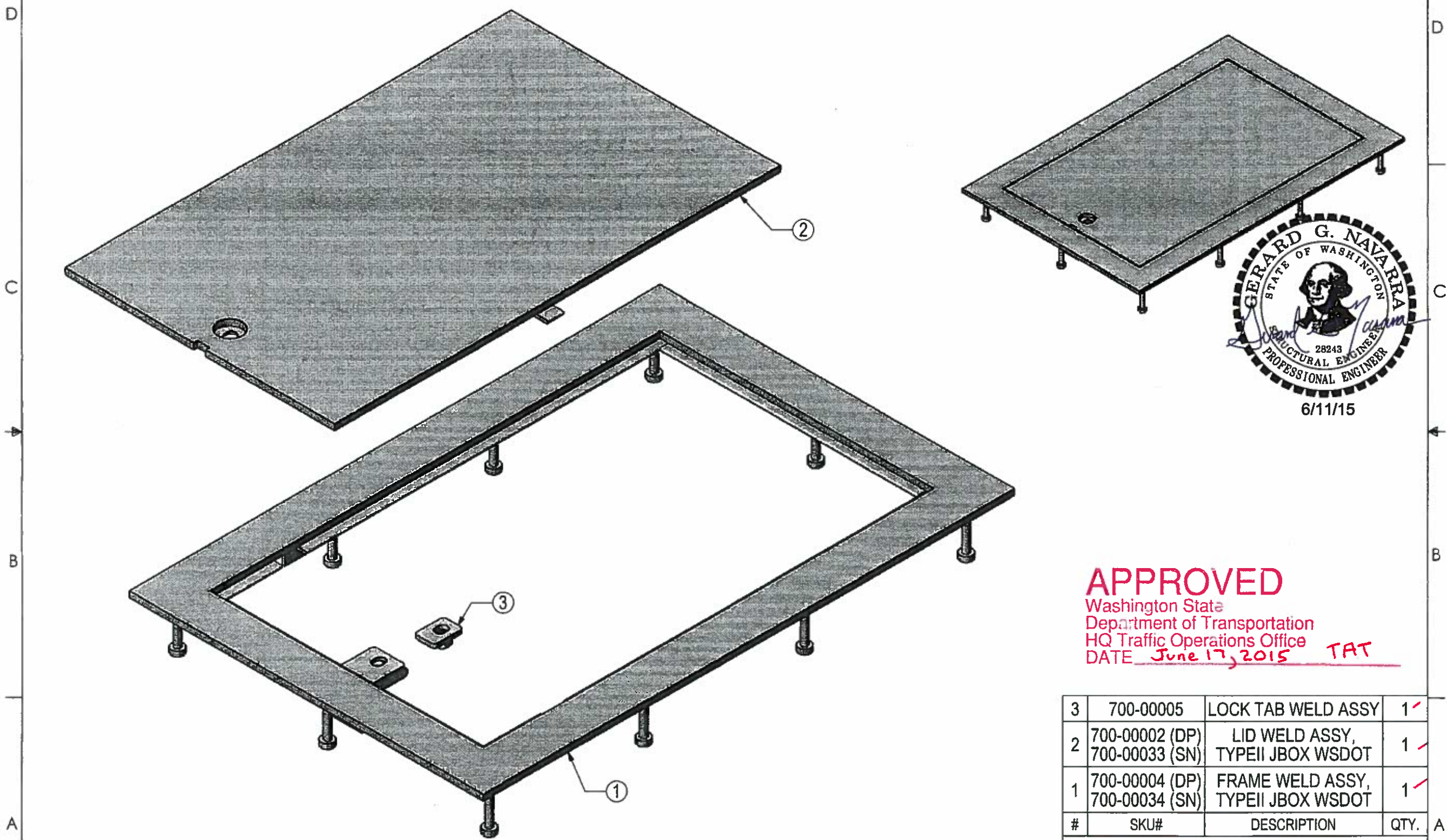
**GENERAL NOTES:**  
 THIS ASSEMBLY IS CONSTRUCTED AND TESTED TO CONFORM WITH WSDOT STANDARD SPECIFICATION 9-29.2(2), STANDARD DUTY JUNCTION BOXES

H<sup>2</sup> Pre-Cast Inc.  
 3835 N. Clemons  
 East Wenatchee, WA

Phone: (509) 884-6644  
 Fax: (509) 884-4567  
 Web: www.h2precast.com  
 © 2007 H<sup>2</sup> Pre-Cast Inc.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF H<sup>2</sup> PRECAST INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF FM&M IS PROHIBITED.

This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.



**APPROVED**  
 Washington State  
 Department of Transportation  
 HQ Traffic Operations Office  
 DATE June 17, 2015 TAT

#	SKU#	DESCRIPTION	QTY.
3	700-00005	LOCK TAB WELD ASSY	1 ✓
2	700-00002 (DP) 700-00033 (SN)	LID WELD ASSY, TYPE II JBOX WSDOT	1 ✓
1	700-00004 (DP) 700-00034 (SN)	FRAME WELD ASSY, TYPE II JBOX WSDOT	1 ✓

**PARTS LIST**

Prepared for H<sup>2</sup> PRECAST INC.

TYPE II JBOX WSDOT

UNIVERSAL DRAWING:  
 716-00002 WSDOT (DP)  
 716-00013 WSDOT (SN)

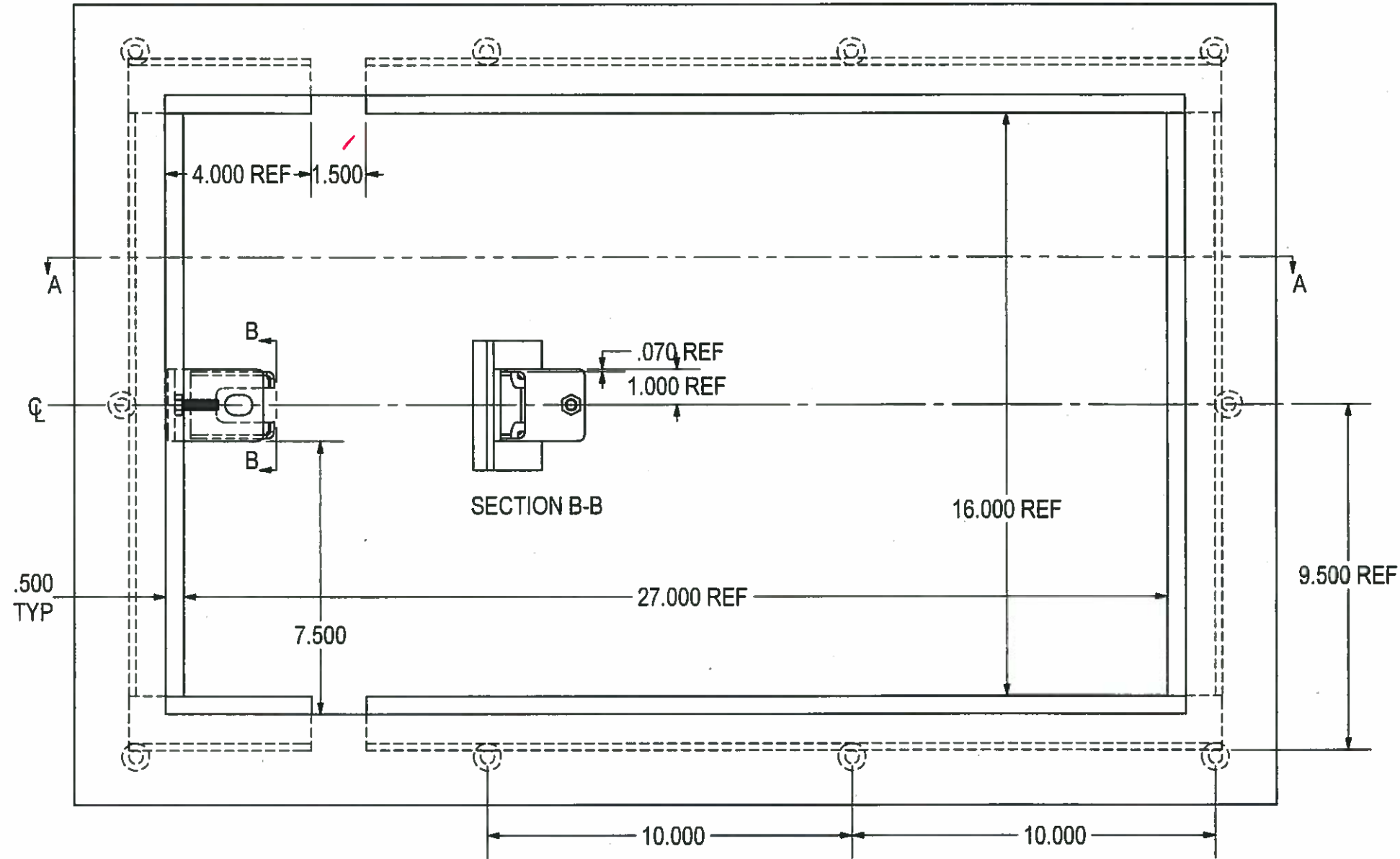
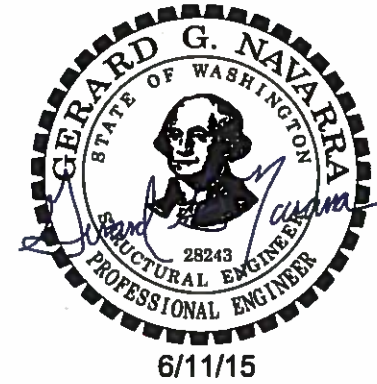
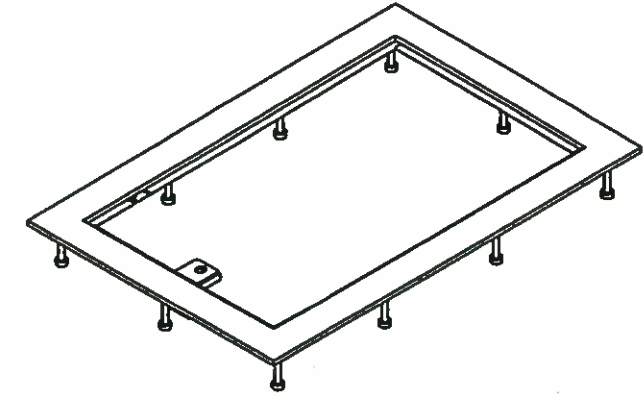
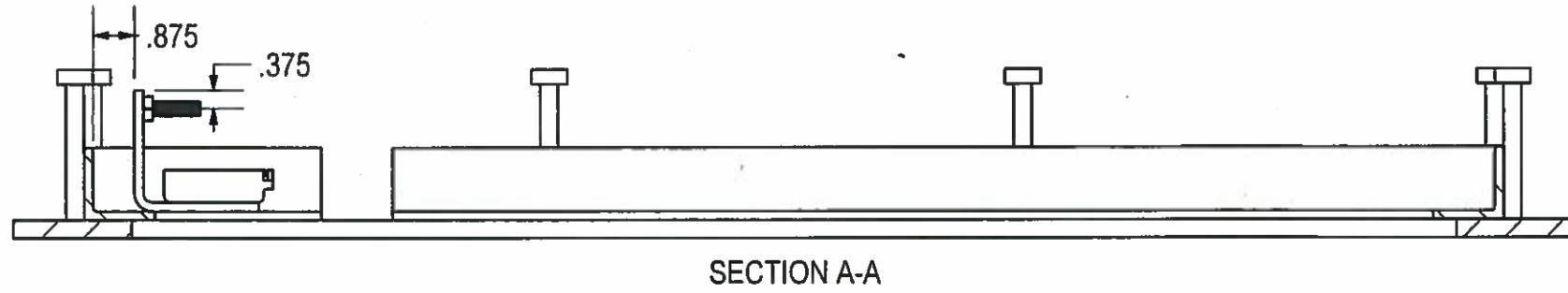
THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

HOLES ± 0.030 X.XXX ± 0.060 ANGLES ± 1.0°	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: DATE CREATED: 5/22/14	REV.
SCALE: NONE			CAD FILE: TYPE II JBOX WSDOT	SHEET 1 of 1

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF H<sup>2</sup> PRECAST INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF FM&M IS PROHIBITED.

This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	MODIFIED LATCH GUIDE & WELDING.	1/14	DK



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 Department of Transportation  
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 DATE June 17, 2015 TAT

UNIVERSAL DRAWING:  
 700-00004 WSDOT (DP)  
 700-00034 WSDOT (SN)

**ASS'Y DETAILS**

THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

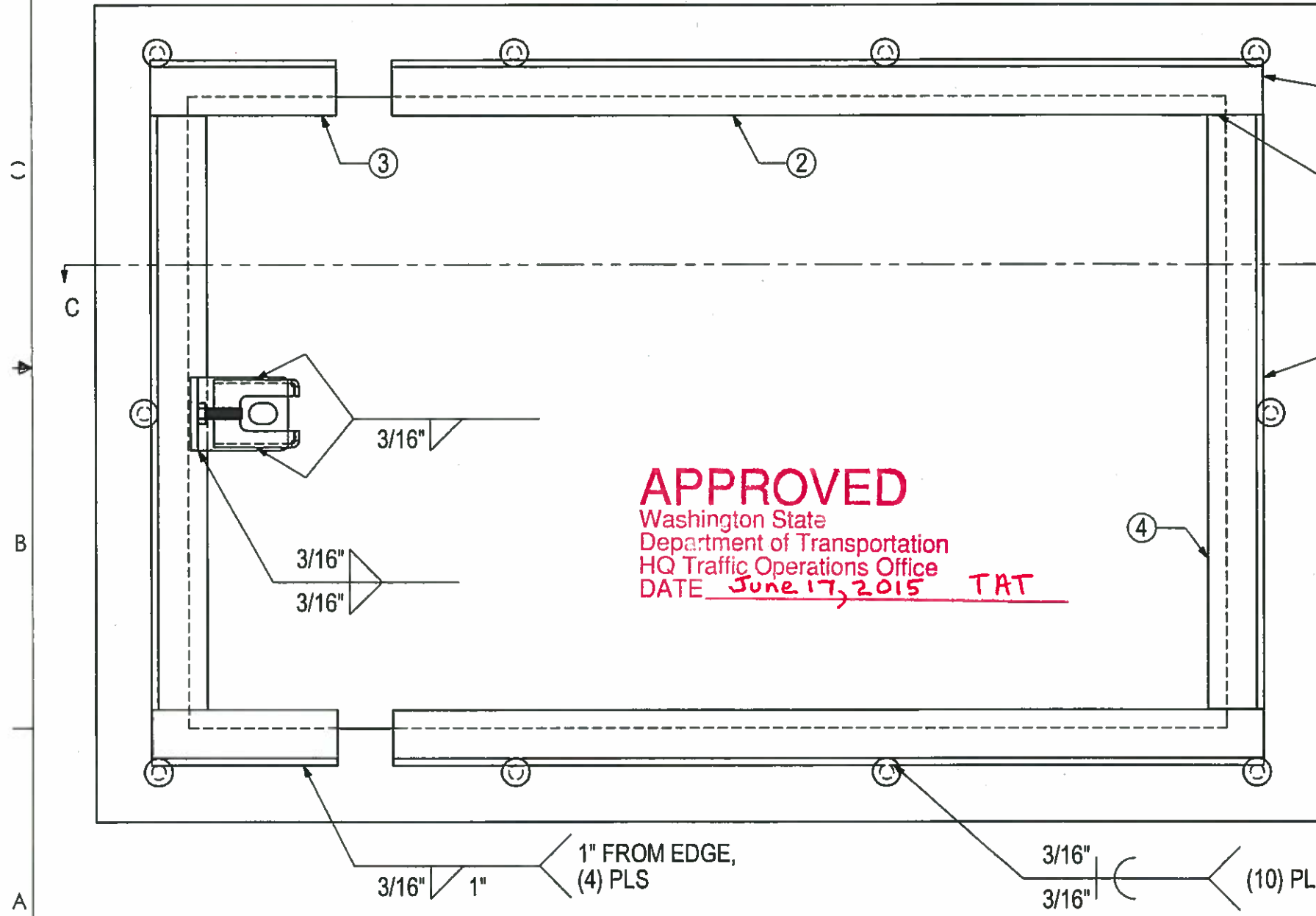
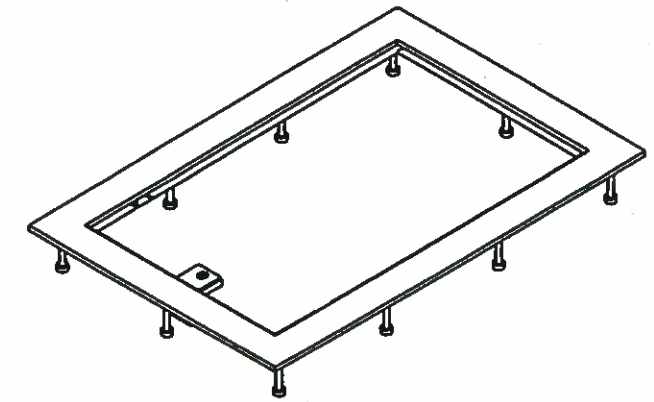
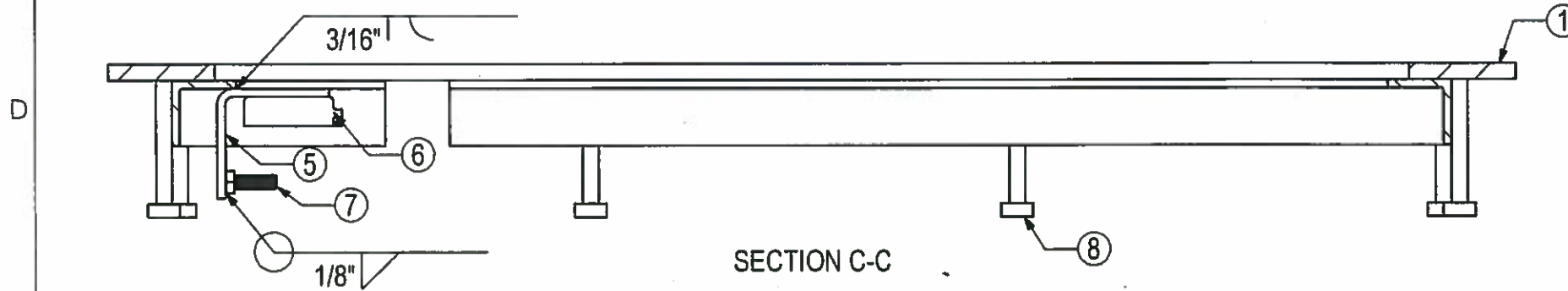
Prepared for H <sup>2</sup> PRECAST INC.			
FRAME WELD ASSY, TYPE II JBOX WSDOT			
HOLES ± 0.030	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER:
X.XXX ± 0.060			DATE CREATED: 4/29/14
ANGLES ± 1.0°			REVISION: A
SCALE: NONE   CAD FILE: FRAME (A).T2 WSDOT			SHEET 1 of 2

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	MODIFIED LATCH GUIDE & WELDING.	1/14	DK

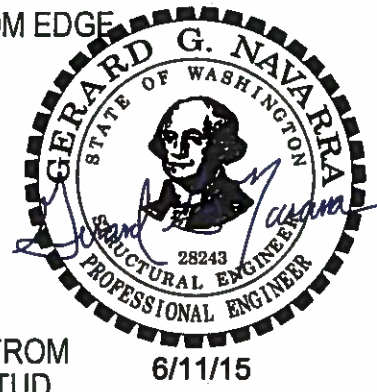


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 Department of Transportation  
 HQ Traffic Operations Office  
 DATE June 17, 2015 TAT

2.5" FROM EDGE  
 (4) PLS  
 3/16" 2.5"

(4) PLS

2" OUT FROM WELD STUD,  
 (14) PLS  
 3/16" 2"



#	SKU#	DESCRIPTION	MAT'L	QTY.
8	101-00575	WELD-STUD, 3/8x3-1/8	C1015	10
7	101-00271	Ø5/16-18X1" HHCS 316SS	316SS	1
6	716-L004	LATCH GUIDE	A36HR	1
5	716-L001	LATCH HOUSING	A36HR	1
4	211-02167	FRAME ANGLE, 1-1/2x1-1/2x3/16 x 16.000 LONG	A36HR	2
3	211-02164	FRAME ANGLE, 1-1/2x1-1/2x3/16 x 5.000 LONG	A36HR	2
2	211-01685	FRAME ANGLE, 1-1/2x1-1/2x3/16 x 23.500 LONG	A36HR	2
1	716-WSDOT201 716-S0030	FRAME, TII JBOX WSDOT (DP) FRAME, TII JBOX WSDOT (SN)	ASTM A786 FP	1

1" FROM EDGE,  
 (4) PLS  
 3/16" 1"

(10) PLS  
 3/16" 3/16"

**WELD DETAILS**

UNIVERSAL DRAWING:  
 700-00004 WSDOT (DP)  
 700-00034 WSDOT (SN)

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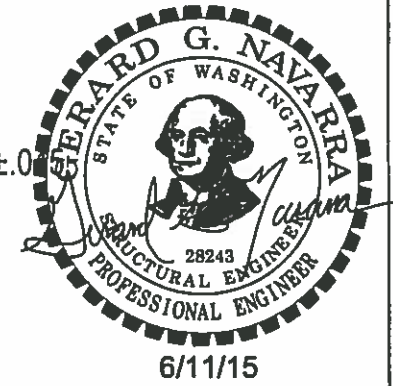
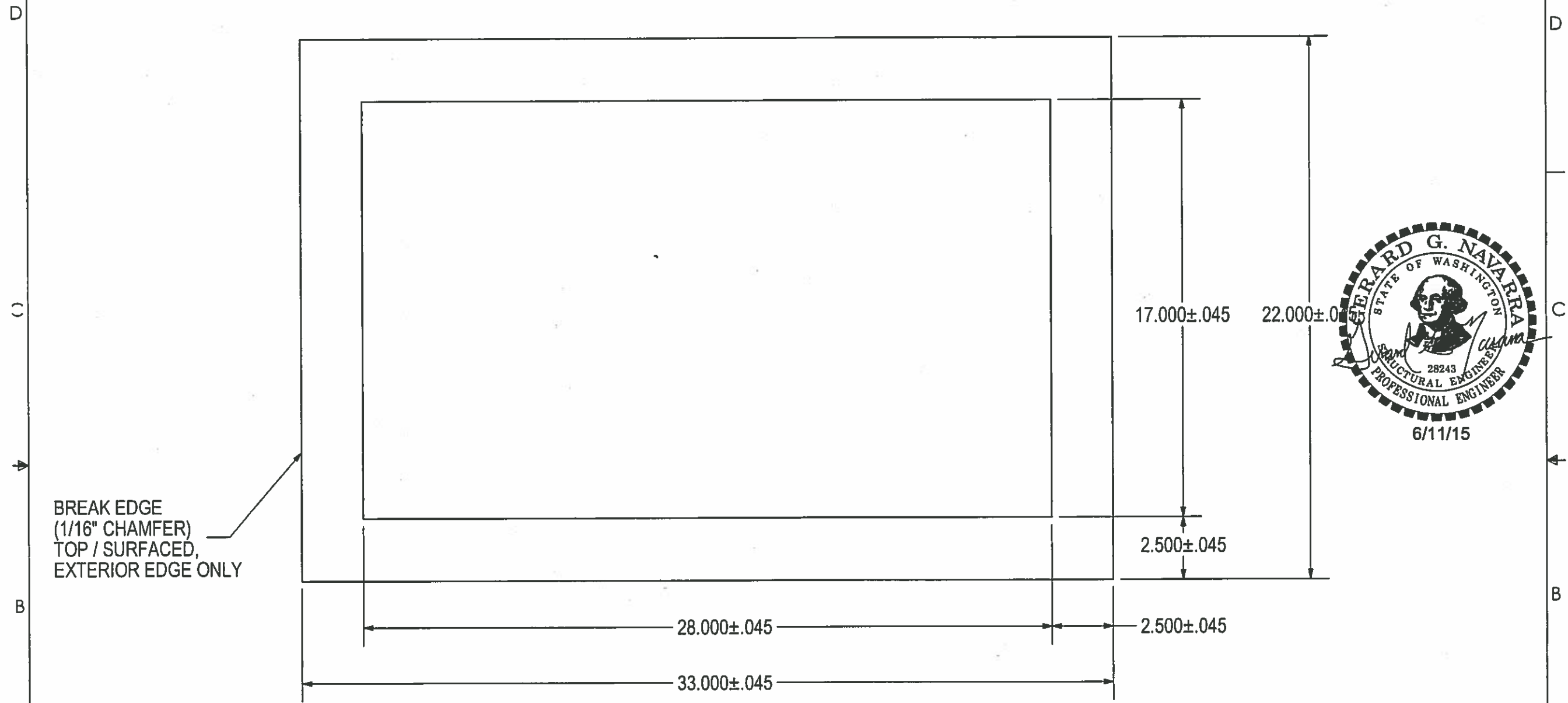
HOLES ± 0.030  
 X.XXX ± 0.060  
 ANGLES ± 1.0°

Prepared for H <sup>2</sup> PRECAST INC.			
FRAME WELD ASSY, TYPE II JBOX WSDOT			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: DATE CREATED: 4/29/14	REV. A
SCALE: NONE	CAD FILE: FRAME (A).T2 WSDOT	SHEET 2 of 2	

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF H<sup>2</sup> PRECAST INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF FM&M IS PROHIBITED.

This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	ADDED CHAMFER NOTE TO DRAWING	7/1/14	DK



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Department of Transportation  
HQ Traffic Operations Office  
DATE June 17, 2015 TAT

3/8 DIAMOND PLATE / SLIPNOT (ASTM A786 FLOOR PLATE)  
33.000 X 22.000  
(1) REQ'D

UNIVERSAL DWG / PART:  
716-WSDOT201 (DIAMOND PLATE)  
WSDOT - TYPE II J-BOX  
716-S0030 (SLIPNOT PLATE)  
SDOT - TYPE II J-BOX  
WSDOT - TYPE II J-BOX

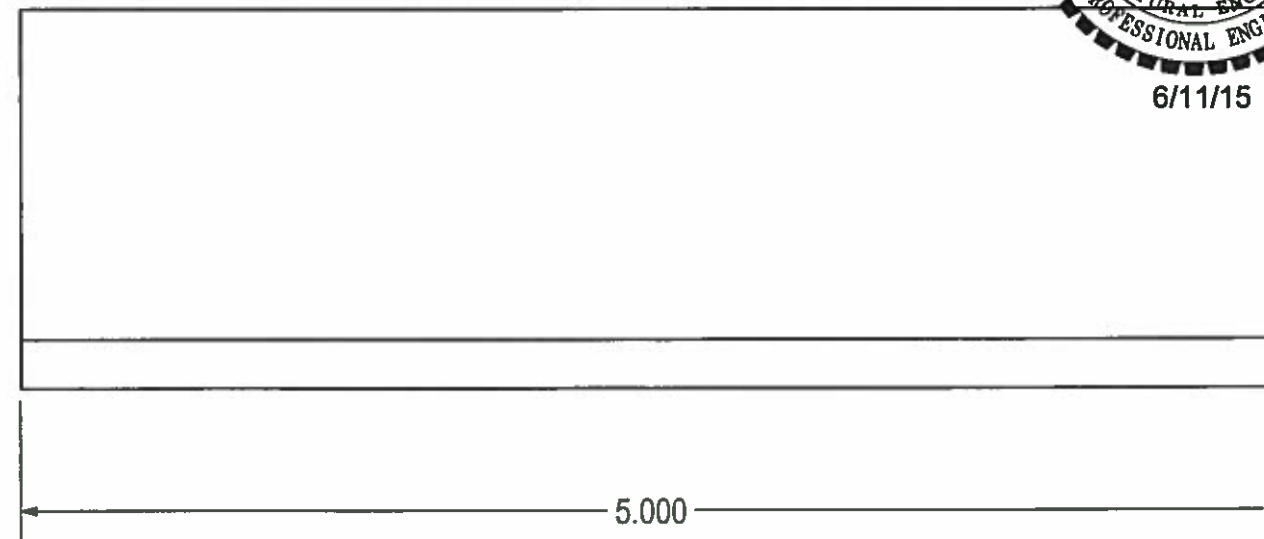
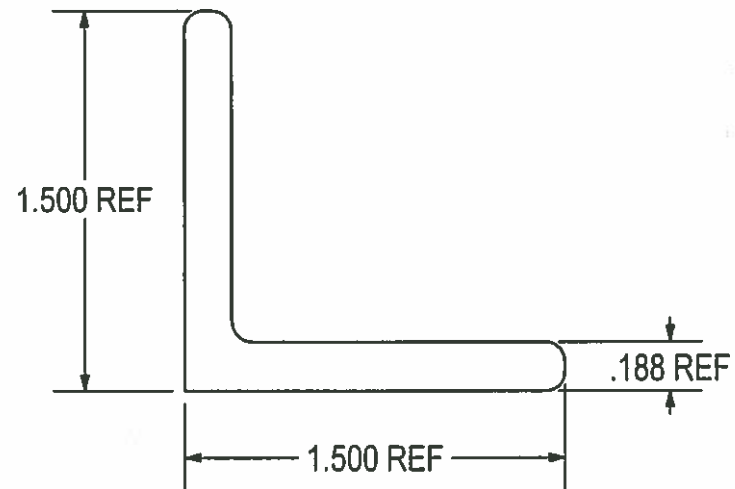
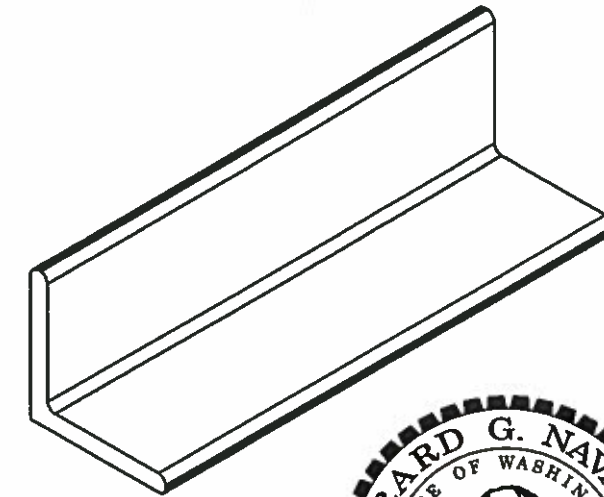
Prepared for H <sup>2</sup> PRECAST INC.			
FRAME			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: DATE CREATED: 5/31/12	REV. A
SCALE: NONE	CAD FILE: 716-S0030A	SHEET	OF

THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes

REV	DESCRIPTION	DATE	INITIALS
A	3/16 THICKNESS WAS 1/4. UPDATED DESCRIPTION.	7/14	DK



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 Washington State  
 Department of Transportation  
 HQ Traffic Operations Office  
 DATE June 17, 2015 TAT

ANGLE, 1-1/2 x 1-1/2 x 3/16 X 5.000 LONG  
 (2) REQ'D

Prepared for H<sup>2</sup> PRECAST INC.

FRAME ANGLE,  
 1-1/2x1-1/2x3/16 x 5.000 LONG

HOLES ± 0.030 X.XXX ± 0.060 ANGLES ± 1.0°	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: DATE CREATED: 5/7/14	211-02164	REV. A
SCALE: NONE CAD FILE: 716-F0055A			SHEET 1 of 1		

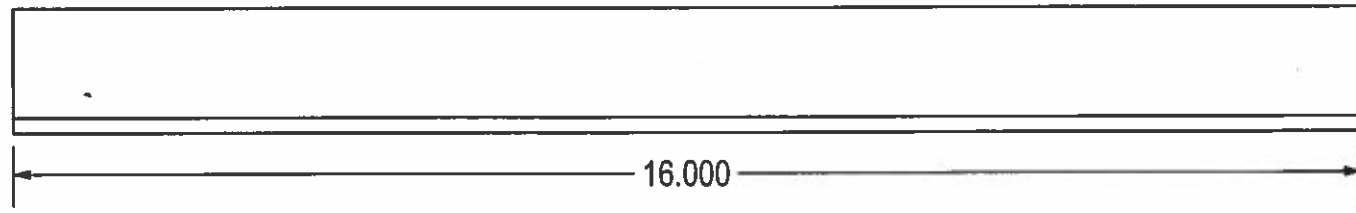
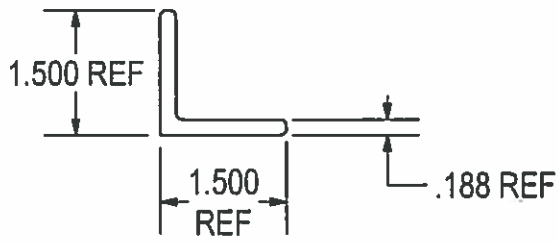
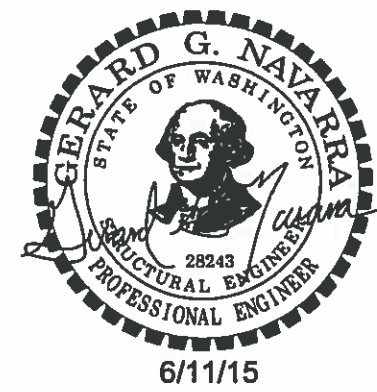
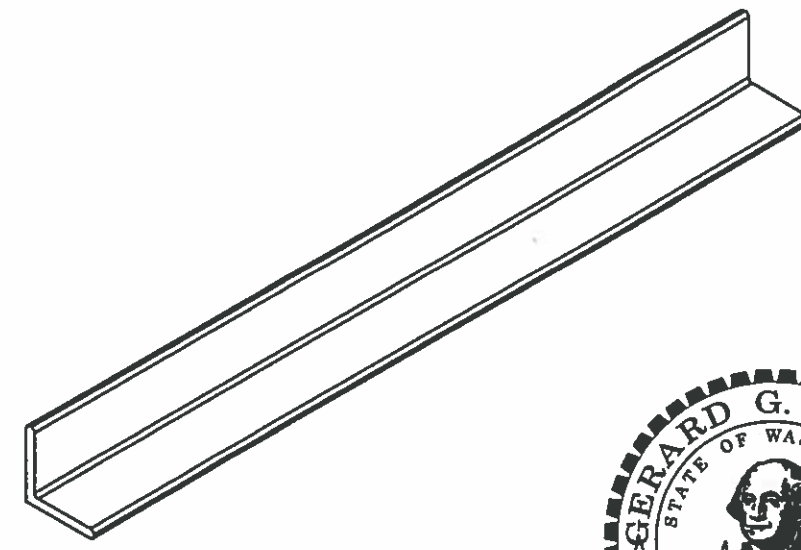
THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

8 1 7 1 6 1 5 1 4 1 3 1 2 1

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29 2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	3/16 THICKNESS WAS 1/4. UPDATED DESCRIPTION.	7/1/14	DK



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 DATE June 17, 2015 TAT

ANGLE, 1-1/2 x 1-1/2 x 3/16 X 16.000 LONG  
 (2) REQ'D

Prepared for H <sup>2</sup> PRECAST INC.			
FRAME ANGLE, 1-1/2x1-1/2x3/16 x 16.000 LONG ✓			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 211-02167	REV. A
DATE CREATED: 5/7/14		SHEET 1 of 1	
SCALE: NONE CAD FILE: 716-F0057A			

THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

HOLES ± 0.030  
 X.XXX ± 0.060  
 ANGLES ± 1.0°

D  
C  
B  
A

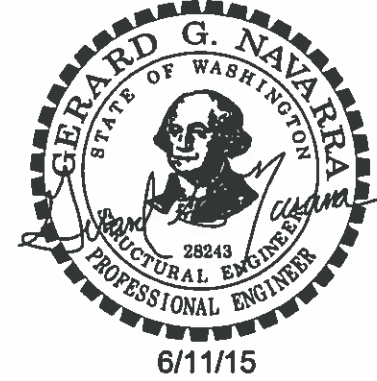
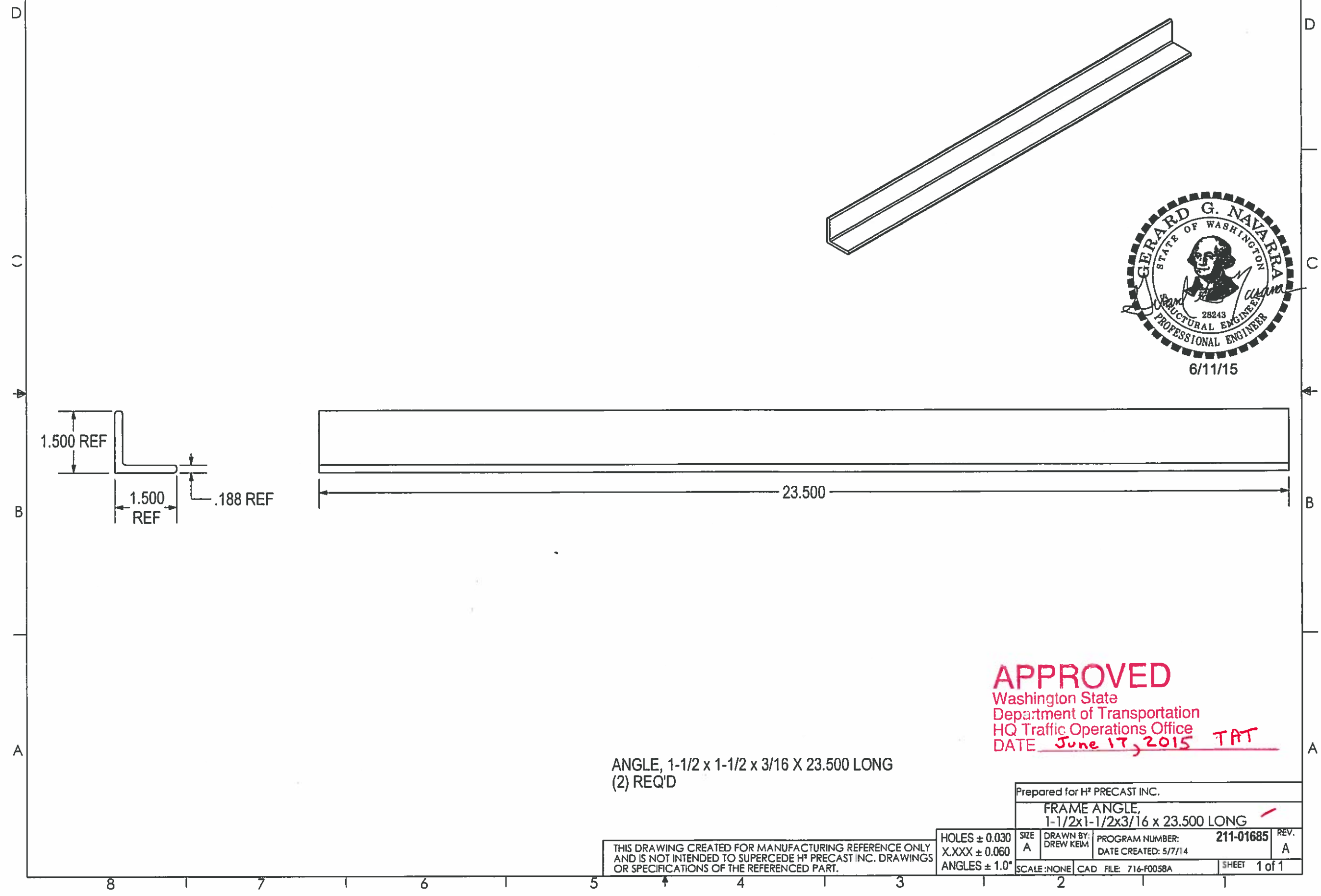
D  
C  
B  
A

8 1 7 1 6 1 5 4 3 2 1

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	3/16 THICKNESS WAS 1/4. UPDATED DESCRIPTION.	7/14	DK



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 HQ Traffic Operations Office  
 DATE June 17, 2015 TAT

ANGLE, 1-1/2 x 1-1/2 x 3/16 X 23.500 LONG  
 (2) REQ'D

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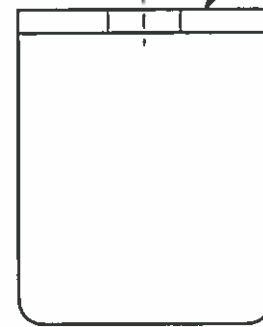
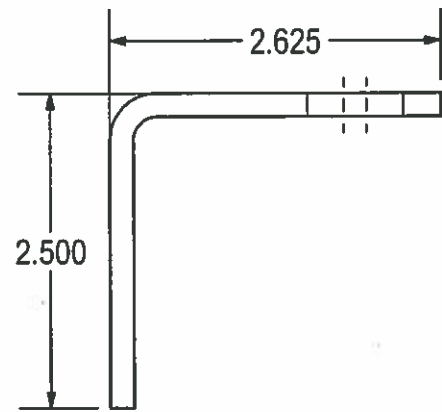
Prepared for H <sup>2</sup> PRECAST INC.			
FRAME ANGLE, 1-1/2x1-1/2x3/16 x 23.500 LONG			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 211-01685	REV. A
HOLES ± 0.030 X.XXX ± 0.060 ANGLES ± 1.0°		DATE CREATED: 5/7/14	
SCALE: NONE		CAD FILE: 716-F0058A	SHEET 1 of 1



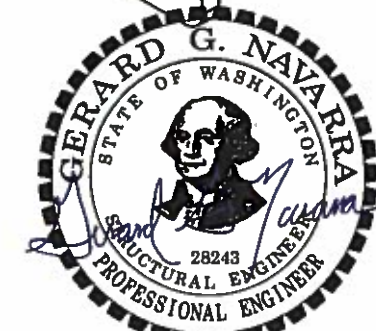
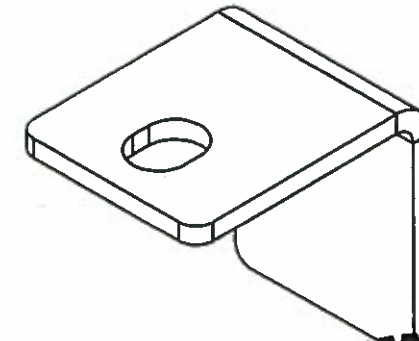
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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	ADDED CHAMFER NOTE	7/14	DK

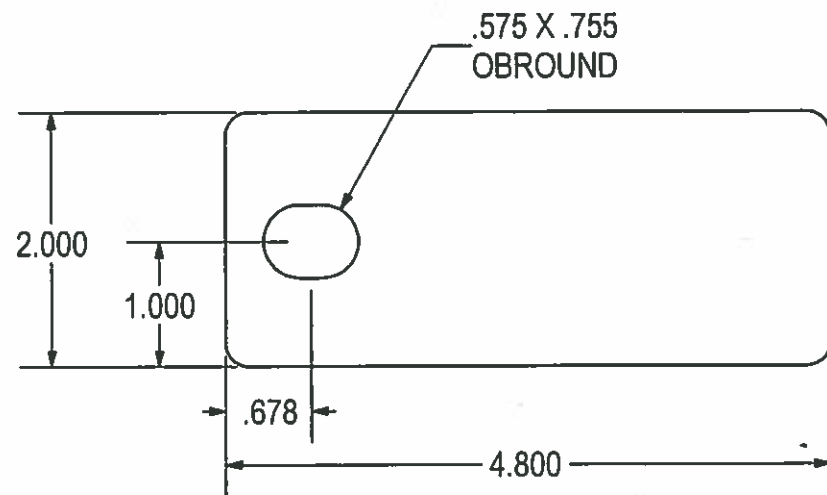


BREAK EDGE  
(1/16" CHAMFER)  
TOP / EXTERIOR  
EDGES ONLY.  
(3X) EDGES.



6/11/15

FORMED DETAILS



FLAT PATTERN

3/16HR - 4.800 X 2.000  
X = .325 @ 90° .188 R  
(1) REQ'D

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Washington State  
Department of Transportation  
HQ Traffic Operations Office  
DATE June 17, 2015 TAT

Prepared for H<sup>2</sup> PRECAST INC.

LATCH HOUSING

HOLES ± 0.030	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 716-L001	REV. A
X.XXX ± 0.060			DATE CREATED: 5/21/12	
ANGLES ± 1.0°	SCALE: NONE	CAD FILE: 716-L001A	SHEET 1 of 1	

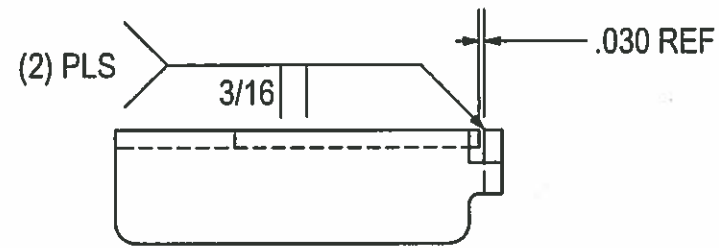
THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

8 7 6 5 4 3 2 1

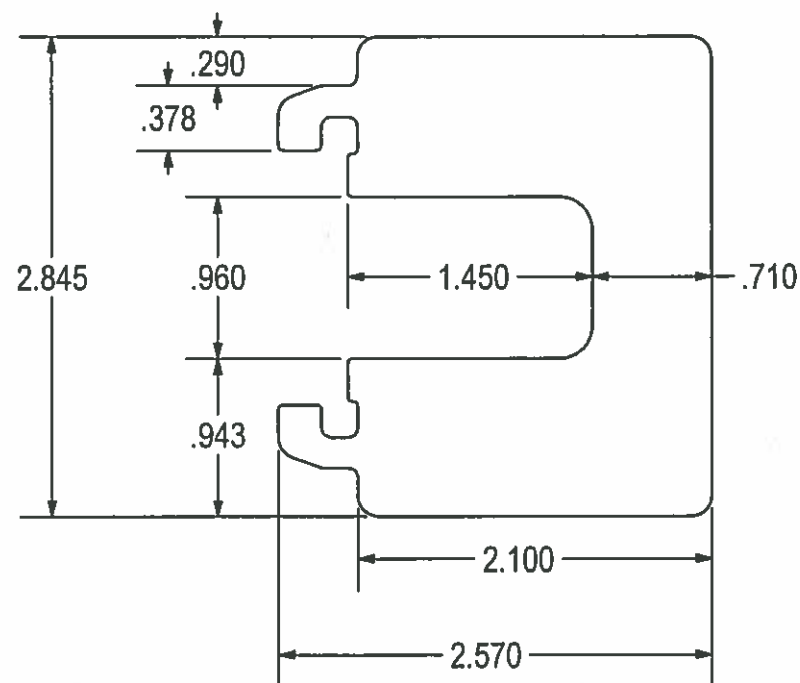
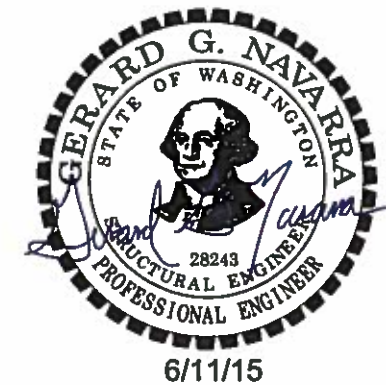
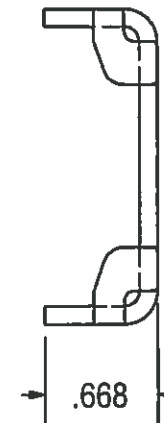
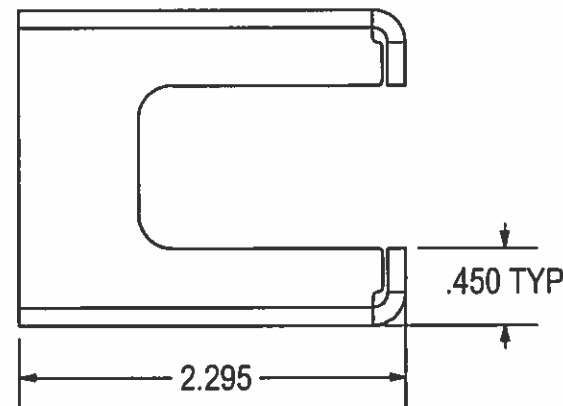
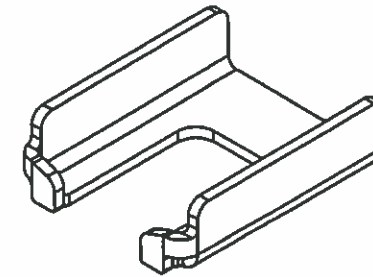
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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	REDESIGNED. SHORTENED. ADDED SIDE FLANGES.	7/14	DK



FORMED DETAILS



FLAT PATTERN

12 GA HR - 3.095 X 2.570  
X = .175 @ 90° .090 R  
(1) REQ'D

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Washington State  
Department of Transportation  
HQ Traffic Operations Office  
DATE June 17, 2015 TAT

Prepared for H<sup>2</sup> PRECAST INC.

LATCH GUIDE ✓

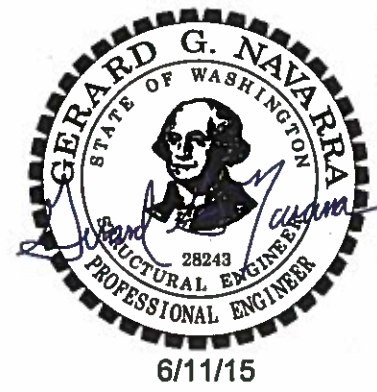
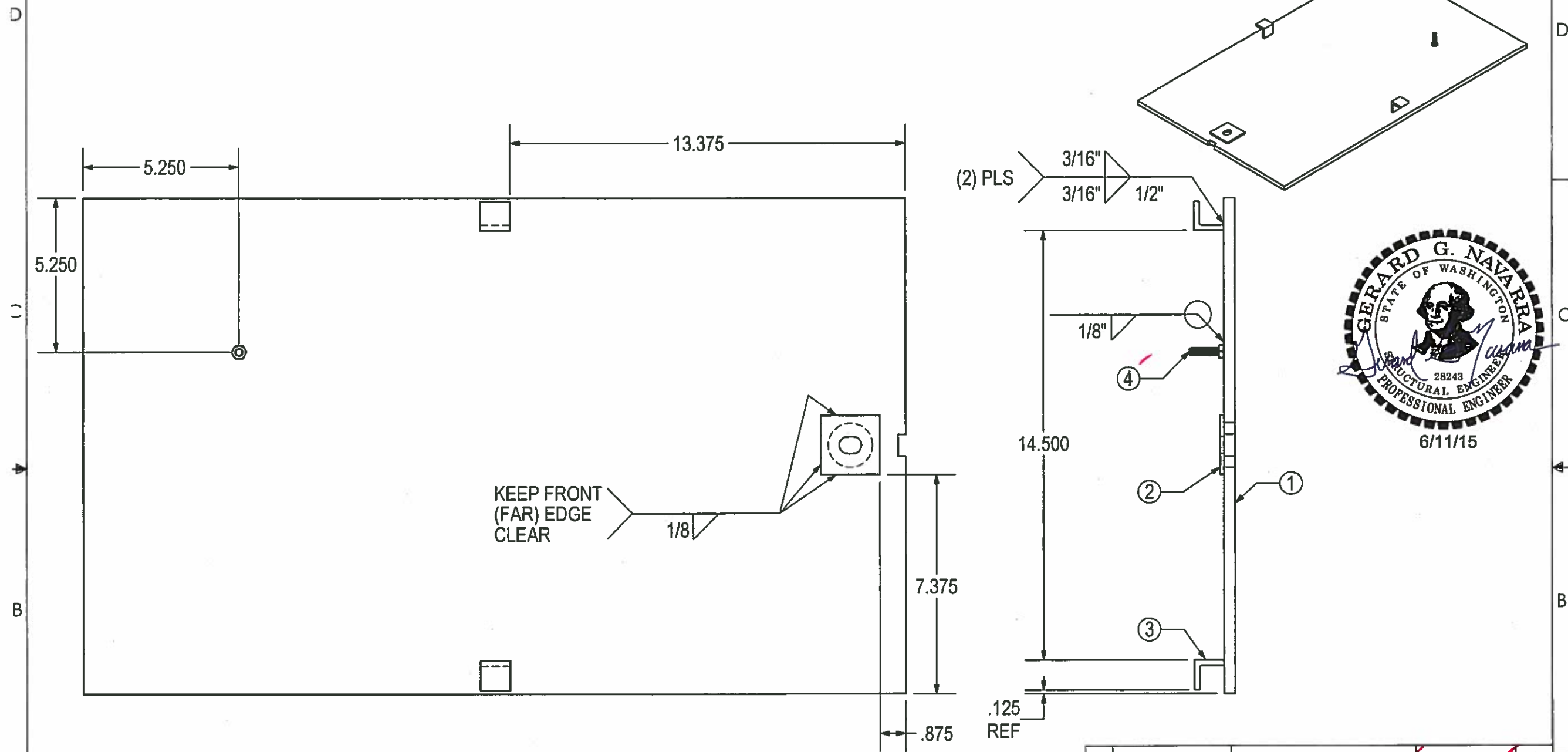
THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

HOLES ± 0.030	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 716-L004	REV. A
X.XXX ± 0.060			DATE CREATED: 5/21/12	
ANGLES ± 1.0°	SCALE: NONE	CAD FILE: 716-L004A	SHEET 1 of 1	

8 7 6 5 4 3 2 1

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.



#	SKU#	DESCRIPTION	MATERIAL	QTY.
4	101-00272	Ø1/4-20 X 1" HHCS (316SS)	316SS	1
3	211-02163	LID GUIDE / RETAINER	A36HR	2
2	716-L003	LOCK PLATE	A36HR	1
1	716-WSDPT202 716-S0029	LID, TII JBOX WSDOT (DP) LID, TII JBOX WSDOT (SN)	ASTM A786 FP	1

**PARTS LIST**

**APPROVED**  
 Washington State  
 Department of Transportation  
 HQ Traffic Operations Office  
 DATE June 17, 2015 TAT

UNIVERSAL DRAWING:  
 700-00002 WSDOT (DP)  
 700-00033 WSDOT (SN)

Prepared for H<sup>2</sup> PRECAST INC.  
**LID WELD ASSY, TYPEII JBOX WSDOT**  
 DRAWN BY: DREW KEIM  
 PROGRAM NUMBER: **700-00002 (DP)**  
 DATE CREATED: 4/28/15 **700-00033 (SN)**  
 SCALE: NONE  
 CAD FILE: LID.T2 WSDOT  
 SHEET 1 of 1

THIS DRAWING CREATED FOR MANUFACTURING REFERENCE ONLY AND IS NOT INTENDED TO SUPERCEDE H<sup>2</sup> PRECAST INC. DRAWINGS OR SPECIFICATIONS OF THE REFERENCED PART.

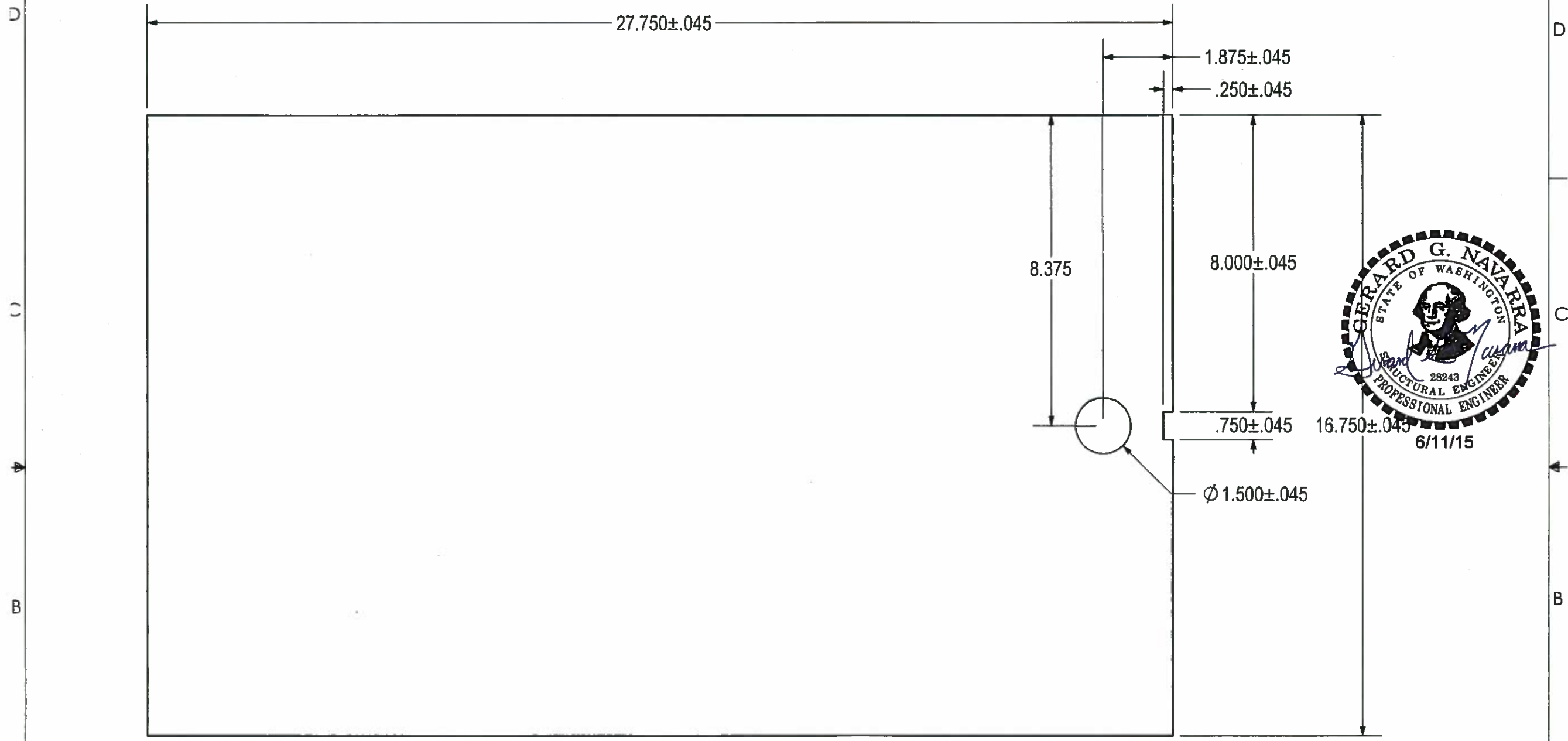
HOLES ± 0.030  
 X.XXX ± 0.060  
 ANGLES ± 1.0°

D  
C  
B  
A

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	MODIFIED LIFTING NOTCH. 3/4x1/4 RECT WAS 1/2x1/2 OBR.	7/14	DK



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DATE June 17, 2015 TAT

3/8 DIAMOND PLATE / SLIPNOT (ASTM A786 FLOOR PLATE)  
27.750 X 16.750  
(1) REQ'D

UNIVERSAL DWG:  
716-WSDOT202 (DIAMOND PLATE)  
716-S0029 (SLIPNOT PLATE)

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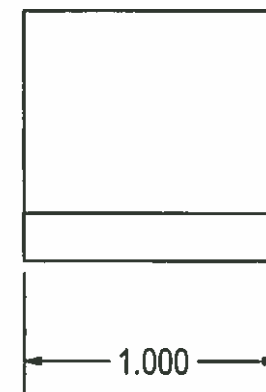
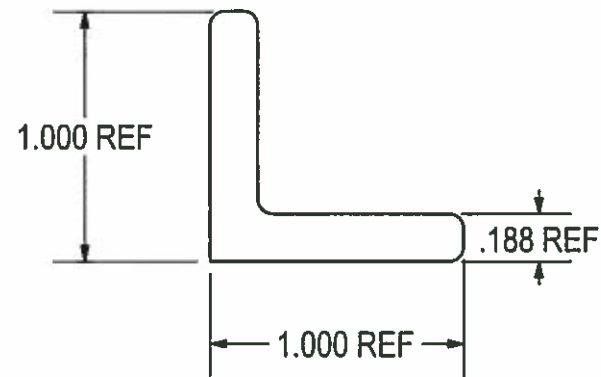
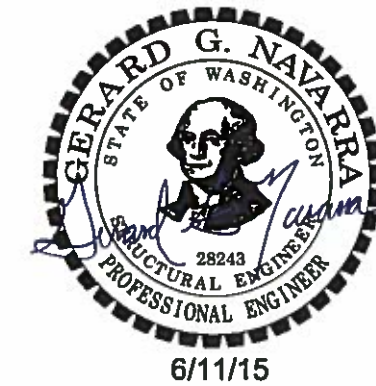
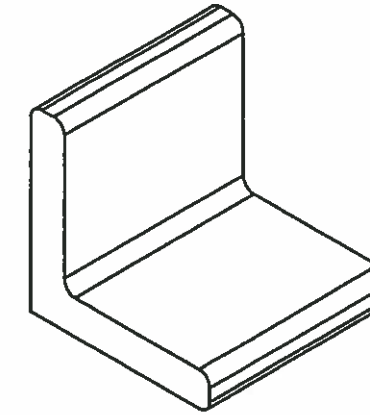
DOOR W/ LOCK - TYPE II JBOX WSDOT

SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: DATE CREATED: 5/31/12	REV. A
SCALE: NONE		CAD FILE: 716-S0029A	SHEET OF

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29 2(2), Standard Duty Junction Boxes.



ANGLE, 1 x 1 x 3/16 X 1.000 LONG  
(2) REQ'D

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LID GUIDE / RETAINER

HOLES ± 0.030	SIZE A	DRAWN BY: DREW KEM	PROGRAM NUMBER: 211-02163	REV.
X.XXX ± 0.060			DATE CREATED: 5/7/14	
ANGLES ± 1.0°	SCALE: NONE	CAD FILE: 716-F0056	SHEET 1 of 1	

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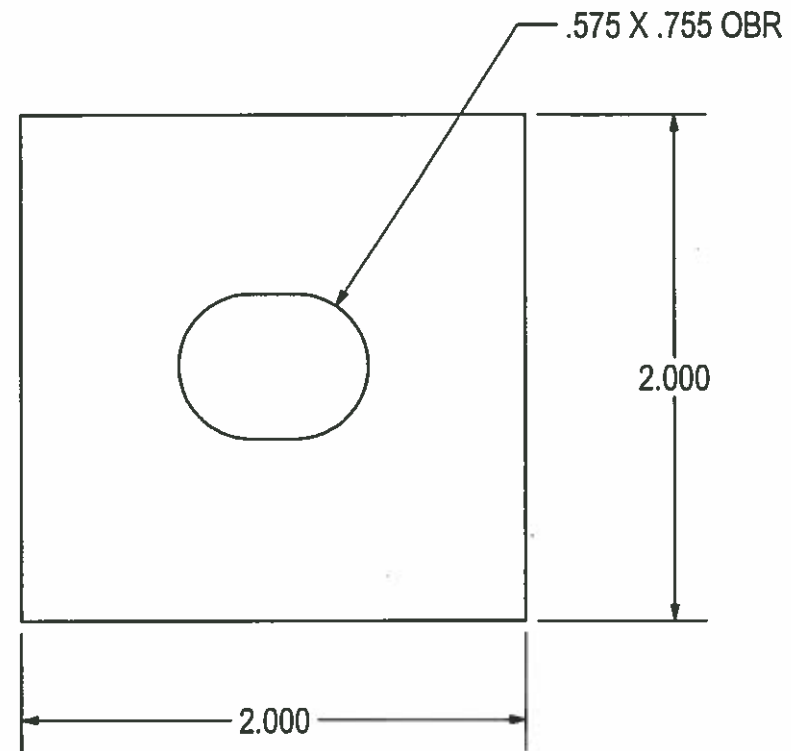
D  
C  
B  
A

D  
C  
B  
A

8 7 6 5 4 3 2 1

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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

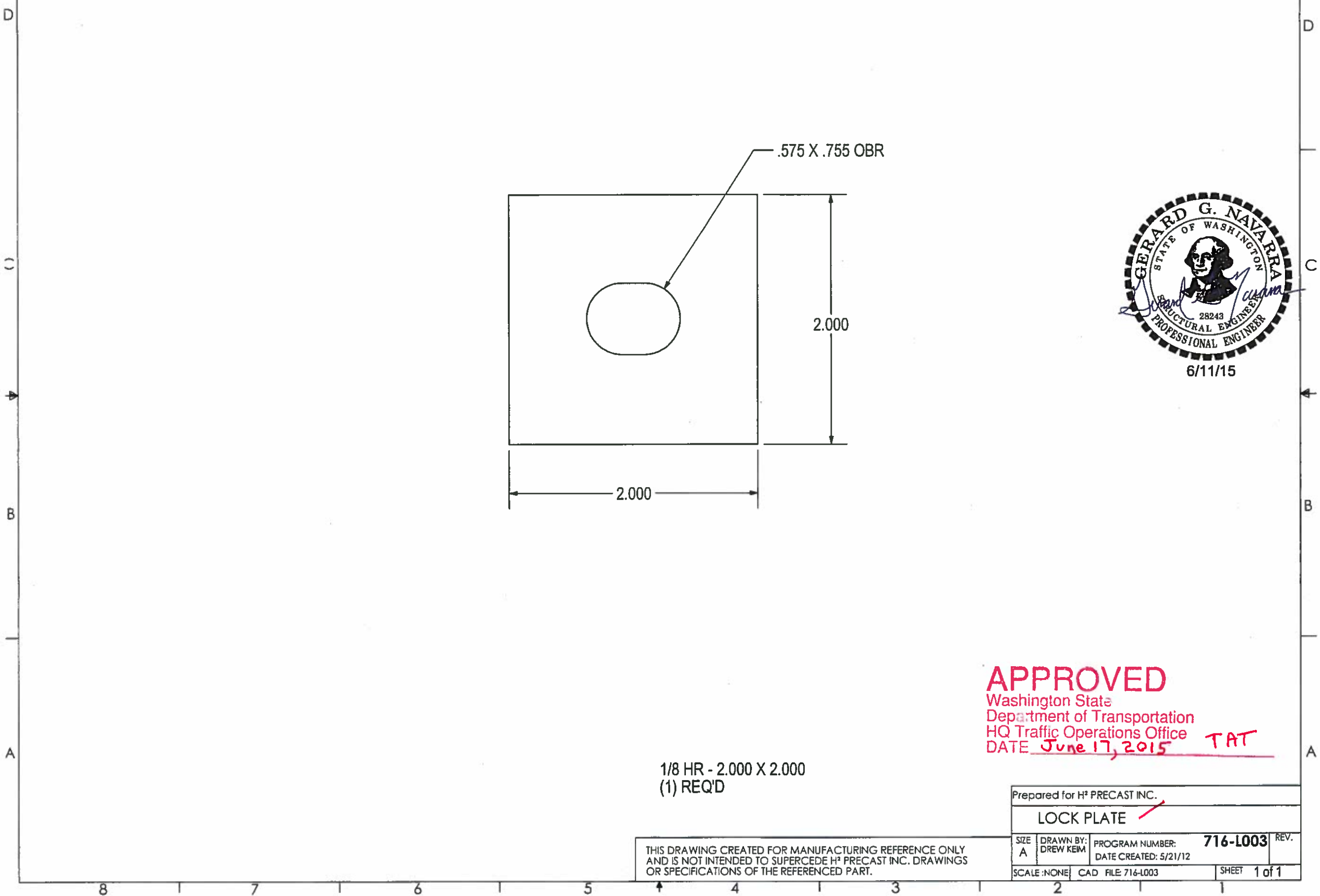


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1/8 HR - 2.000 X 2.000  
(1) REQ'D

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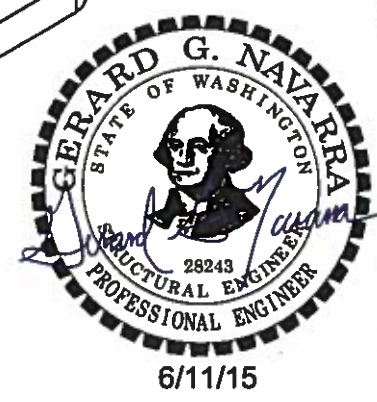
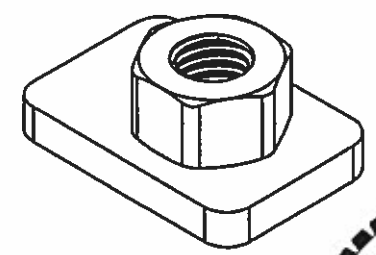
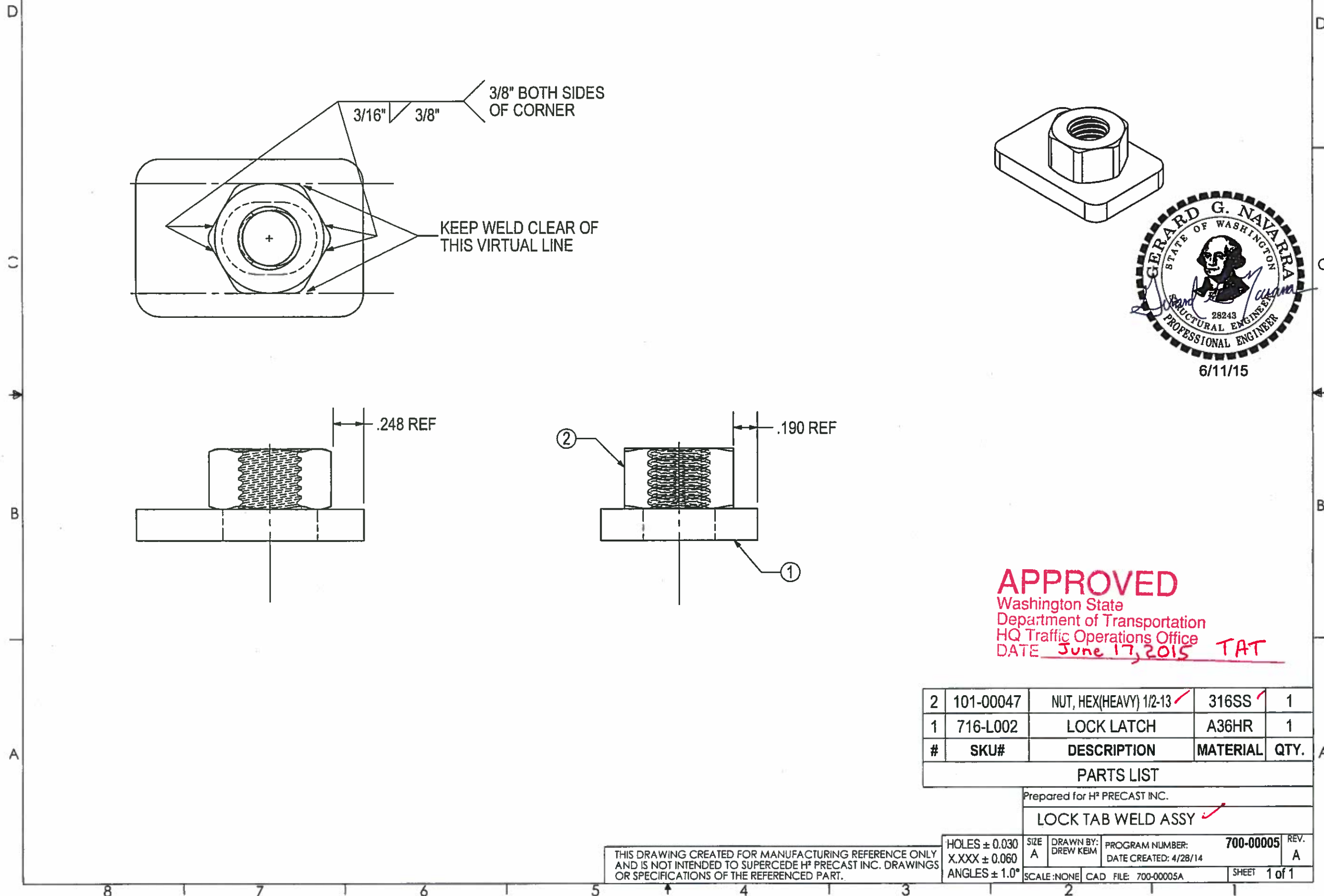
Prepared for H <sup>2</sup> PRECAST INC.			
LOCK PLATE			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 716-L003	REV.
SCALE: NONE		CAD FILE: 716-L003	SHEET 1 of 1



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This assembly is constructed and tested to conform with WSDOT Standard Specification 9-29.2(2), Standard Duty Junction Boxes.

REV	DESCRIPTION	DATE	INITIALS
A	MODIFEID WELD NOTE. ADDED NOTE.	7/14	DK



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#	SKU#	DESCRIPTION	MATERIAL	QTY.
2	101-00047	NUT, HEX(HEAVY) 1/2-13 ✓	316SS ✓	1
1	716-L002	LOCK LATCH	A36HR	1

**PARTS LIST**

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**LOCK TAB WELD ASSY** ✓

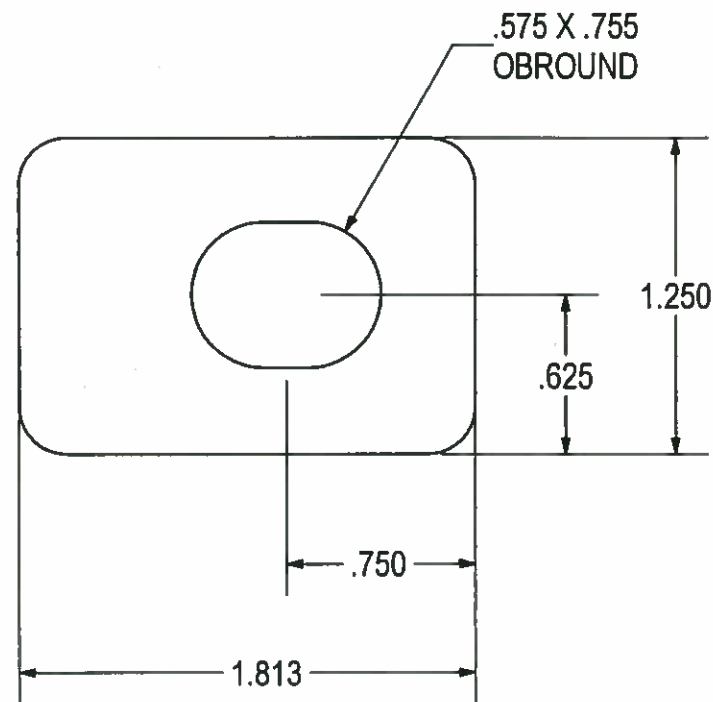
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HOLES ± 0.030	SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 700-00005	REV. A
X.XXX ± 0.060			DATE CREATED: 4/28/14	
ANGLES ± 1.0°	SCALE: NONE	CAD FILE 700-00005A	SHEET 1 of 1	

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REV	DESCRIPTION	DATE	INITIALS
A	1/4" HR WAS 3/8" HR	7/14	DK



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1/4 HR - 1.813 X 1.250  
 (1) REQ'D

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LOCK LATCH ✓			
SIZE A	DRAWN BY: DREW KEIM	PROGRAM NUMBER: 716-L002	REV. A
HOLES ± 0.030 X.XXX ± 0.060 ANGLES ± 1.0°		DATE CREATED: 5/21/12	SHEET 1 of 1
SCALE: NONE		CAD FILE: 716-L002A	

8 7 6 5 4 3 2 1