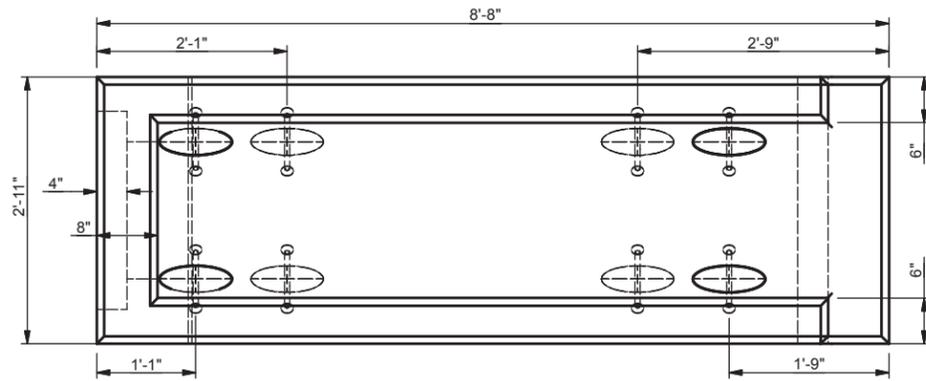
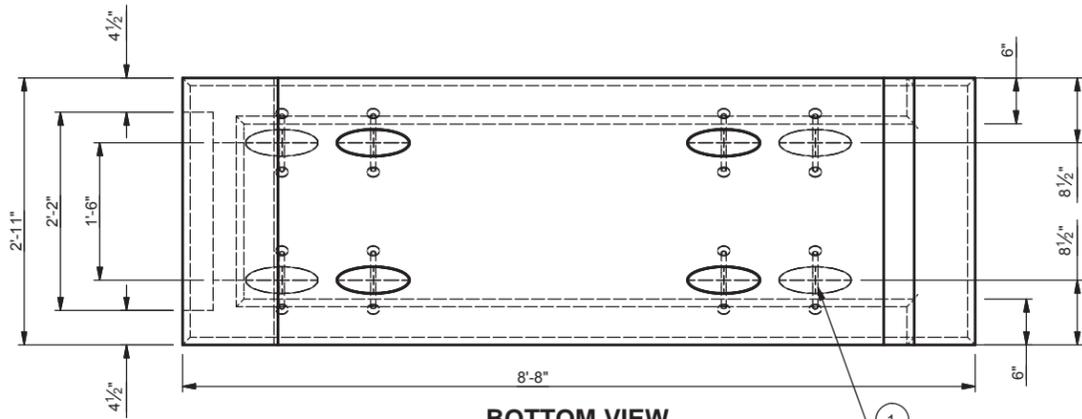


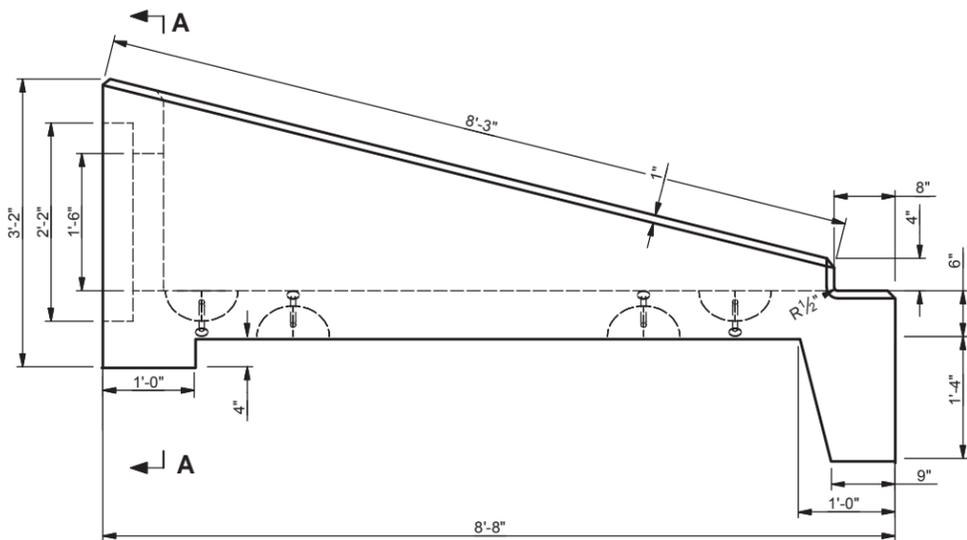
F:\engineering\NCS-07-15-09\Standard Product\TDOT\State Endwalls\TDOT ENDWALLS (INVENTOR DRAWINGS)\4B-18 (TDOT)\4B-18 PRODUCTION DRAWING.idw



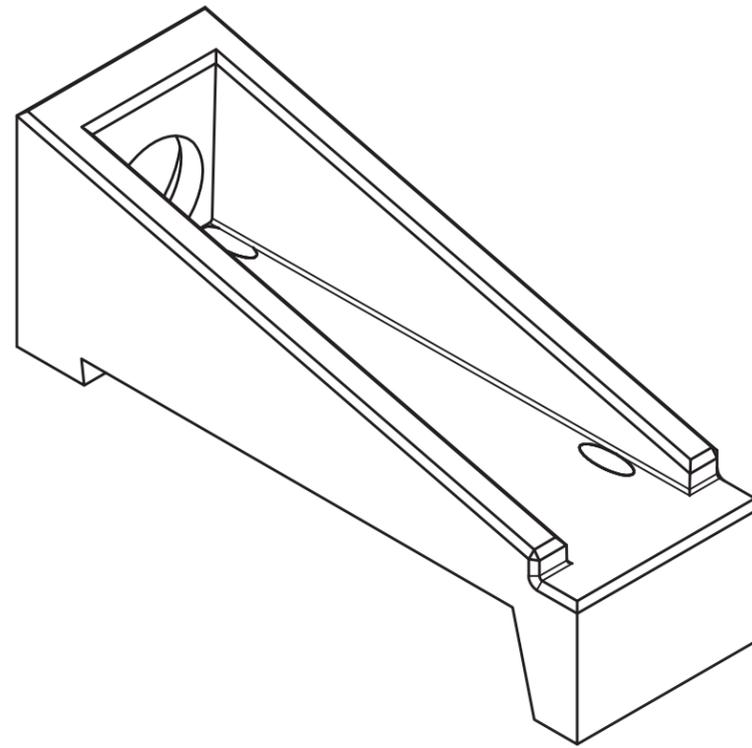
TOP VIEW
SCALE 1/2"=1'-0"



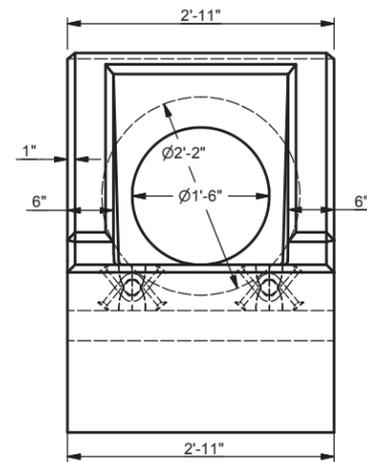
BOTTOM VIEW
SCALE 1/2"=1'-0"



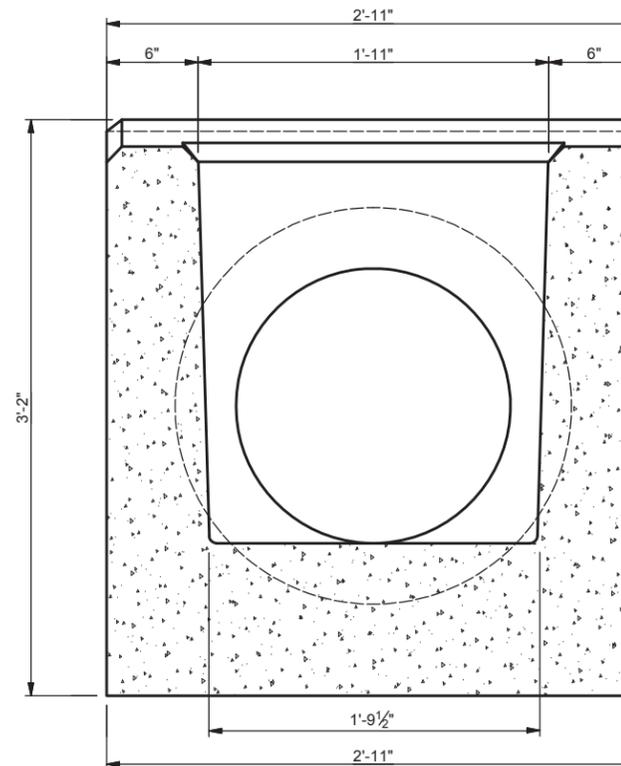
SIDE VIEW
SCALE 1/2"=1'-0"



ISOMETRIC VIEW
SCALE 1/2"=1'-0"



FRONT VIEW
SCALE 1/2"=1'-0"



SECTION A-A
SCALE 1"=1'

TO BE STENCILED:

- CUSTOMER:
- JOB:
- ID:# 4B-18
- INV#:
- SO#:
- WEIGHT: 4,300LBS
- DWG#: D-PE-18A
- ITEM #: 611-07.55
- TDOT
- DAN

PRODUCTION NOTES:

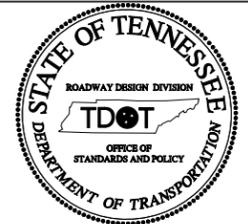
- PM:
- DUE:

STRUCTURAL NOTES:

1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH
f'c=4500 psi
2. REBAR: PER TDOT DRAWING # D-PE-18A
3. DESIGN: TDOT SPECIFICATION

TAPER NOTES:

- WALL WIDTH VARIES FROM 6" TO 6 3/4"
- INTERIOR CORE WIDTH VARIES FROM 1'11" TO 1'9 1/2"



APPROVED

BILL OF MATERIALS

#	QUANTITY	DESCRIPTION	ITEM #
1	8 EA	5CA14 LIFT ANCHORS	7135006
	1.08 CYD	CONCRETE	8204010
	85.6 LBS	#4 BAR	8040400
	10.7 LBS	#7 BAR	8040700



THIS DOCUMENT IS THE PROPERTY OF OLDCASTLE PRECAST, INC. IT IS CONFIDENTIAL, SUBMITTED FOR REFERENCE PURPOSES ONLY, AND SHALL NOT BE USED IN ANY WAY INJURIOUS TO THE INTERESTS OF, OR WITHOUT THE WRITTEN PERMISSION OF OLDCASTLE PRECAST, INC. COPYRIGHT ©2013 OLDCASTLE PRECAST, INC. ALL RIGHTS RESERVED.

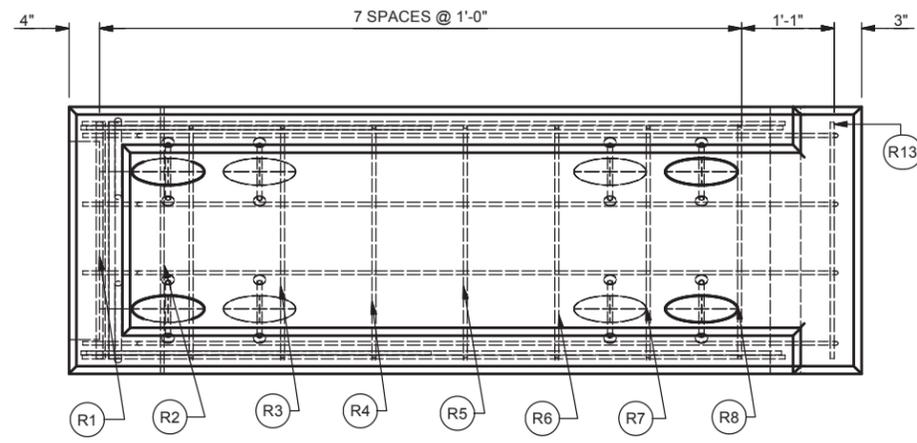
4:1 D-PE-18A

TDOT
TENNESSEE

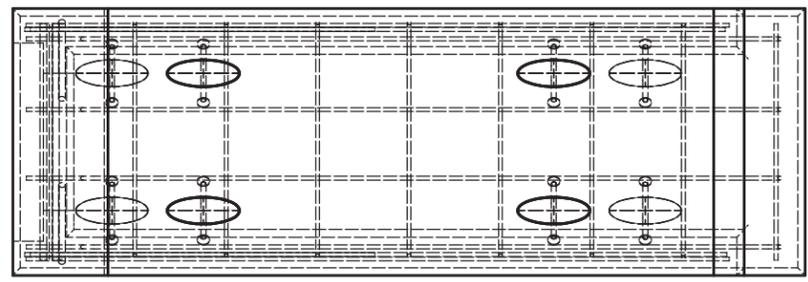
CUSTOMER
STOCK

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
7/3/2013		CMM	TDOT		
DRAWING NUMBER 4B-18 PRODUCTION DRAWING.idw				REVISION	SHEET
				DATE	1 OF 1

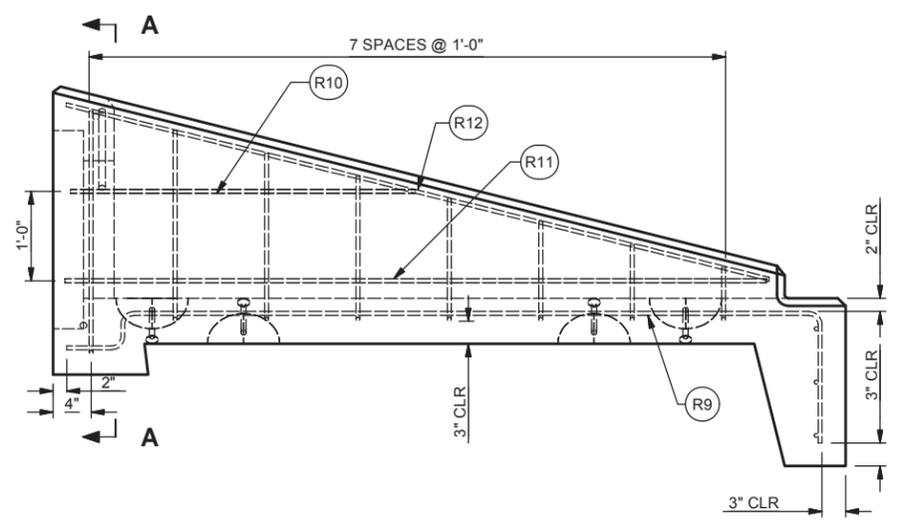
F:\engineering\NCS-07-15-09\Standard Product\TDOT\State Endwalls\TDOT ENDWALLS (INVENTOR DRAWINGS)\4B-18 (TDOT)\4B-18 STEEL DRAWING.idw



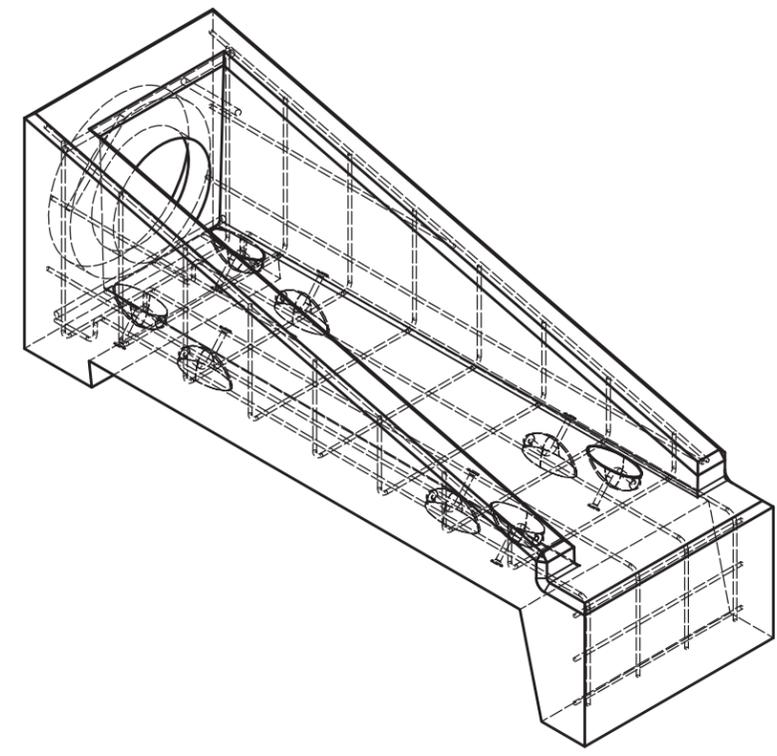
TOP VIEW
SCALE 1/2"=1'-0"



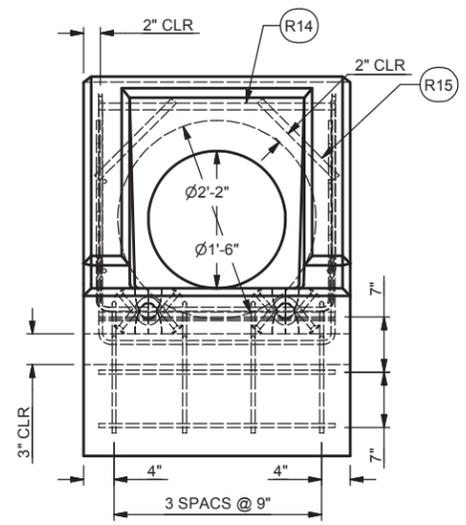
BOTTOM VIEW
SCALE 1/2"=1'-0"



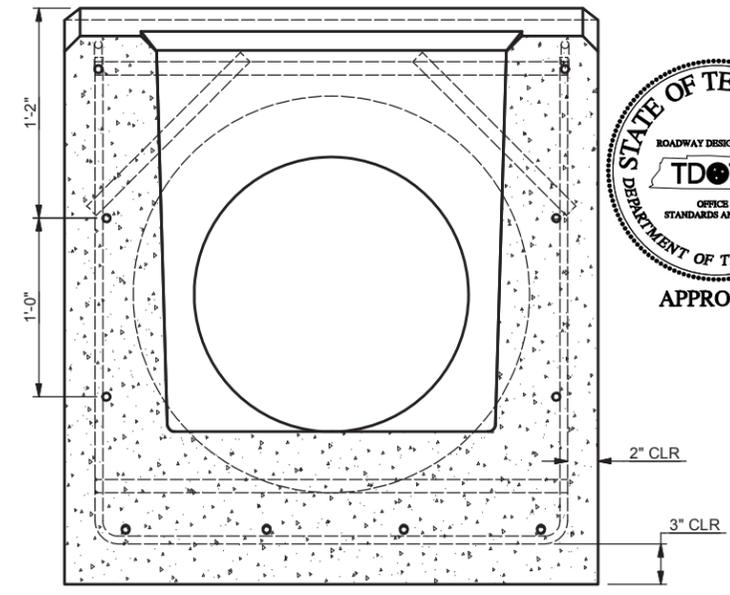
SIDE VIEW
SCALE 1/2"=1'-0"



ISOMETRIC VIEW
SCALE 1/2"=1'-0"

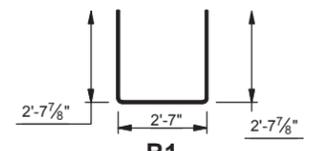


FRONT VIEW
SCALE 1/2"=1'-0"

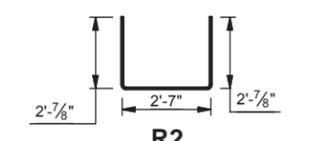


SECTION A-A
SCALE 1"=1'-0"

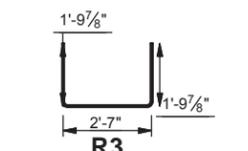
REBAR BENDS HAVE BEEN ACCOUNTED FOR



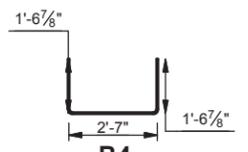
R1
SCALE 3/16"=1'-0"



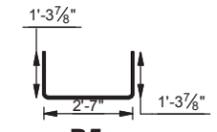
R2
SCALE 3/16"=1'-0"



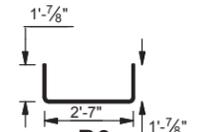
R3
SCALE 3/16"=1'-0"



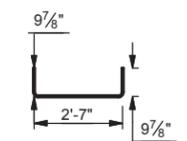
R4
SCALE 3/16"=1'-0"



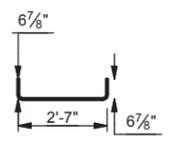
R5
SCALE 3/16"=1'-0"



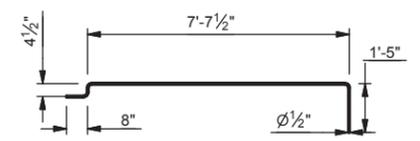
R6
SCALE 3/16"=1'-0"



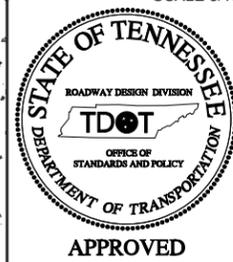
R7
SCALE 3/16"=1'-0"



R8
SCALE 3/16"=1'-0"



R9
SCALE 3/16"=1'-0"



THIS DOCUMENT IS THE PROPERTY OF OLDCASTLE PRECAST, INC. IT IS CONFIDENTIAL, SUBMITTED FOR REFERENCE PURPOSES ONLY, AND SHALL NOT BE USED IN ANY WAY INJURIOUS TO THE INTERESTS OF, OR WITHOUT THE WRITTEN PERMISSION OF OLDCASTLE PRECAST, INC. COPYRIGHT ©2013 OLDCASTLE PRECAST, INC. ALL RIGHTS RESERVED.

4:1 D-PE-18A

TDOT
TENNESSEE

CUSTOMER
STOCK

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
7/3/2013		CMM	TDOT		
DRAWING NUMBER				REVISION	SHEET
4B-18 STEEL DRAWING.idw				DATE	1 OF 1