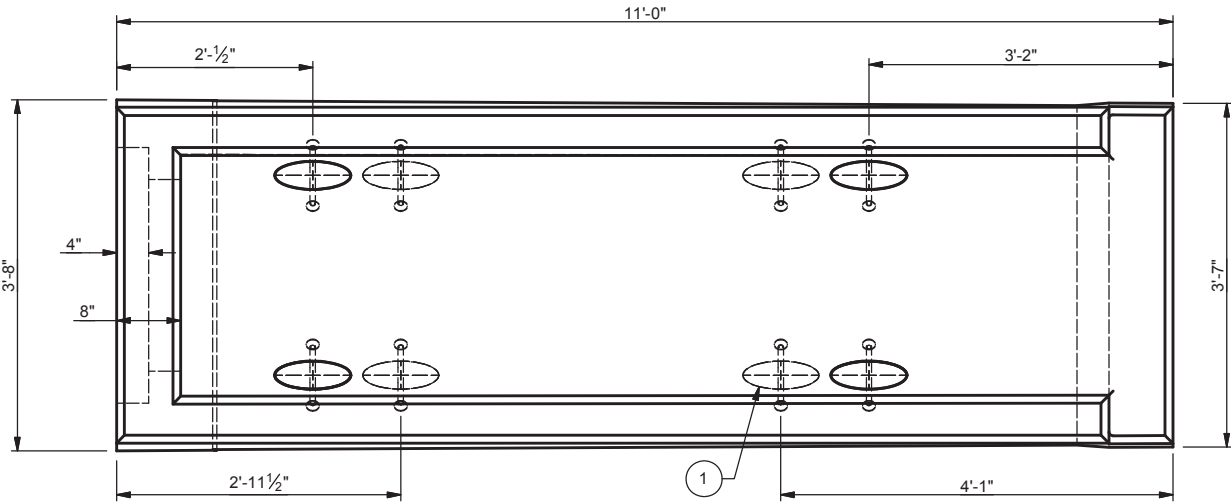
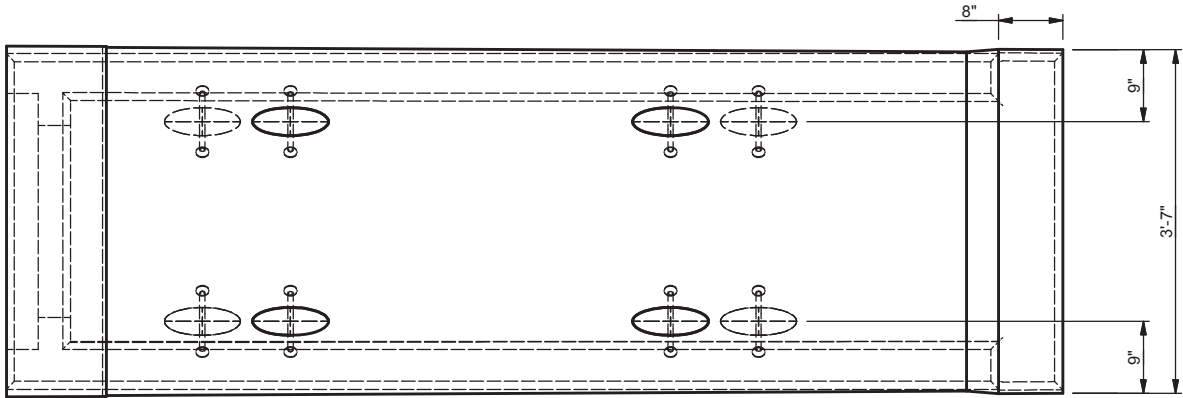
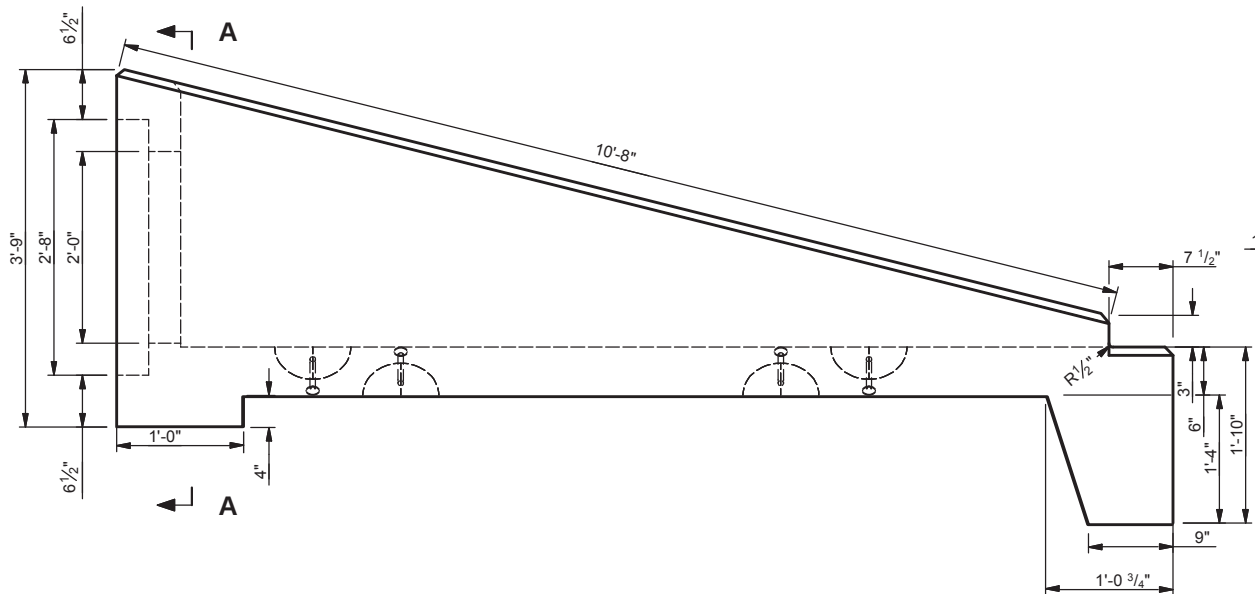




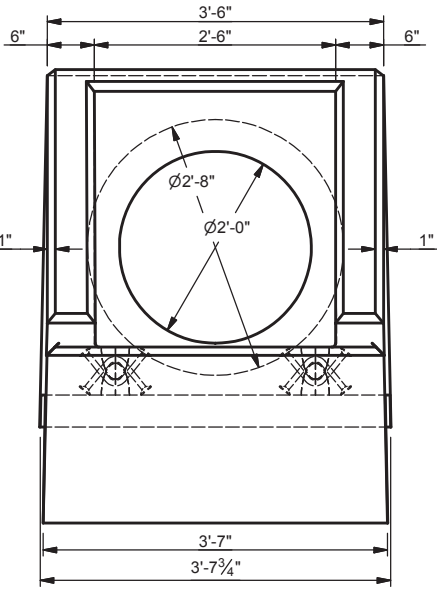
PLAN VIEW
SCALE 1/2"=1'-0"



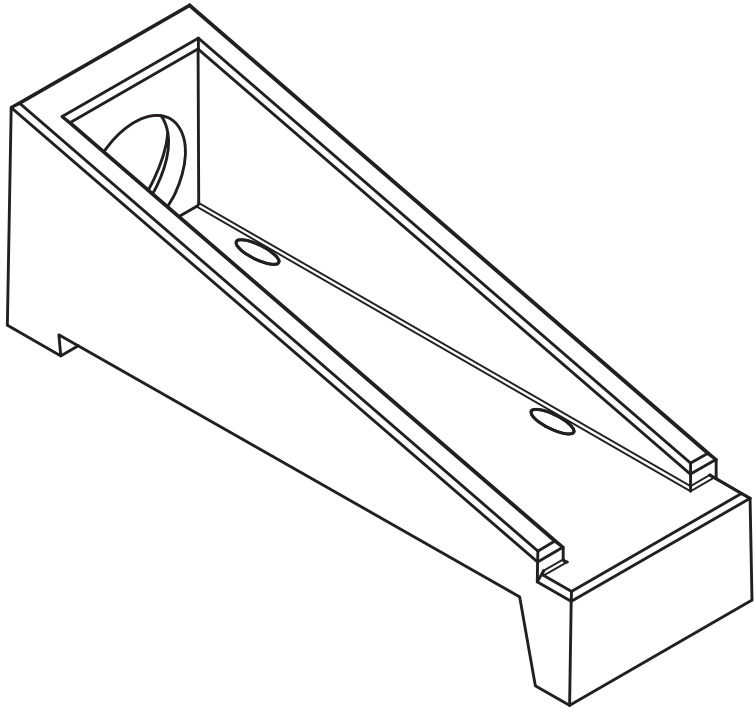
BOTTOM VIEW
SCALE 1/2"=1'-0"



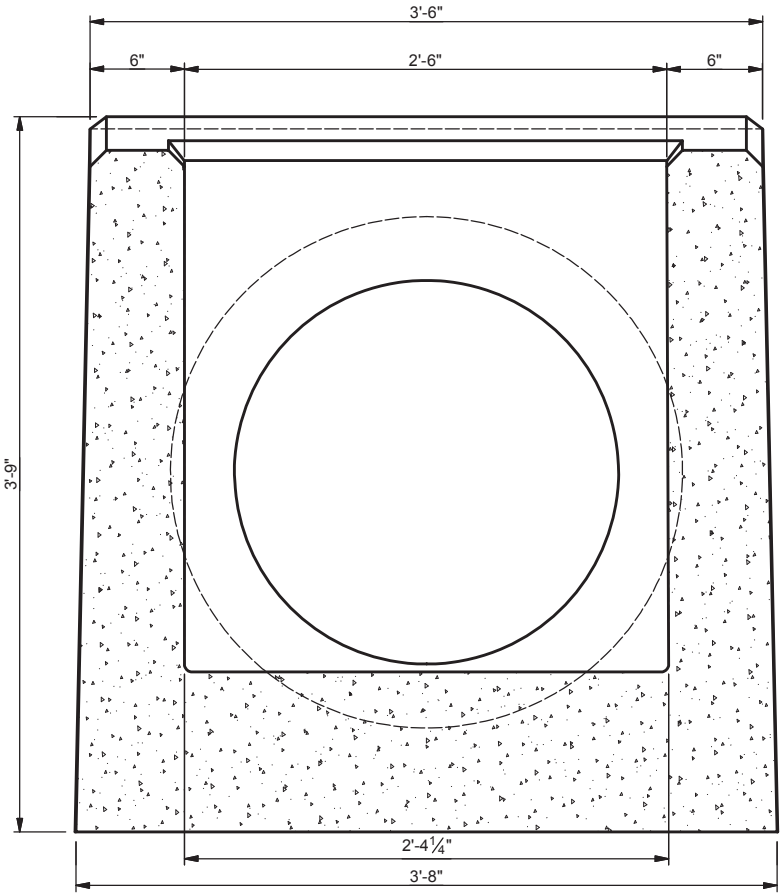
SIDE VIEW
SCALE 1/2"=1'-0"



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



ISOMETRIC VIEW
SCALE 3/8"=1'-0"



SECTION A-A
SCALE 1"=1'

TO BE STENCILED:

- CUSTOMER:
- JOB:
- ID#: 4B-24
- INV#:
- SO#:
- WEIGHT: 7,100 LBS
- DWG#: D-PE-24A
- ITEM#: 611-07.58
- TDOT
- DAN

PRODUCTION NOTES:

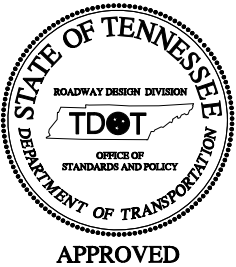
- PM:
- DUE:

STRUCTURAL NOTES:

- 1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH f'c=4500 psi
- 2. REBAR: PER TDOT DRAWING # D-PE-24A
- 3. DESIGN: TDOT SPECIFICATION

TAPER NOTES:

- WALL WIDTH VARIES FROM 6" TO 7 1/2"
- INTERIOR CORE WIDTH VARIES FROM 2'6" TO 2'4 1/4"
- MOLD WIDTH VARIES FROM 3'6" TO 3'8"



BILL OF MATERIALS			
#	QUANTITY	DESCRIPTION	ITEM #
1	8 EA	5CA14 LIFT ACHORS	7135006
	1.61 CYD	CONCRETE	8204010
	136.7 LBS	#4 BAR	8040400
	13.3 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.

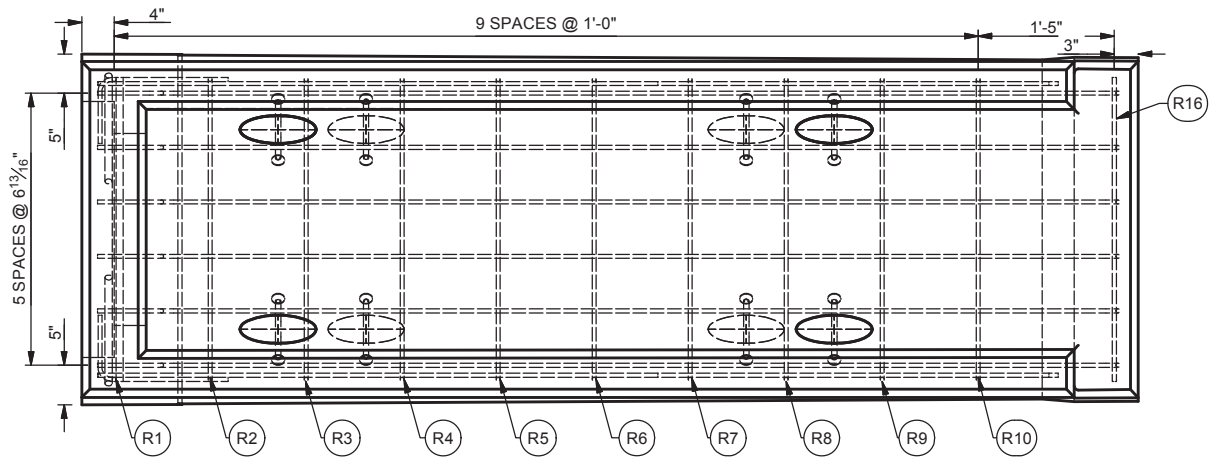
4:1 D-PE-24A

TDOT
TENNESSEE

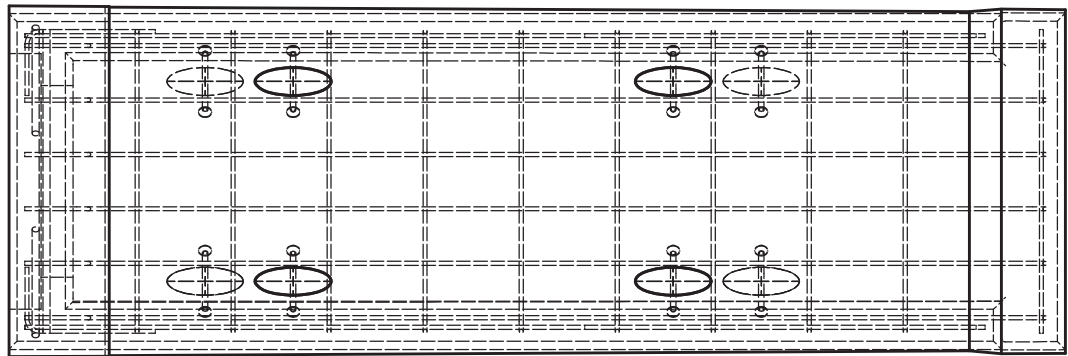
CUSTOMER
STOCK

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
7/3/2013		CMM	TDOT		
DRAWING NUMBER				REVISION	SHEET
4B-24 PRODUCTION DRAWING.idw				DATE	1 OF 1

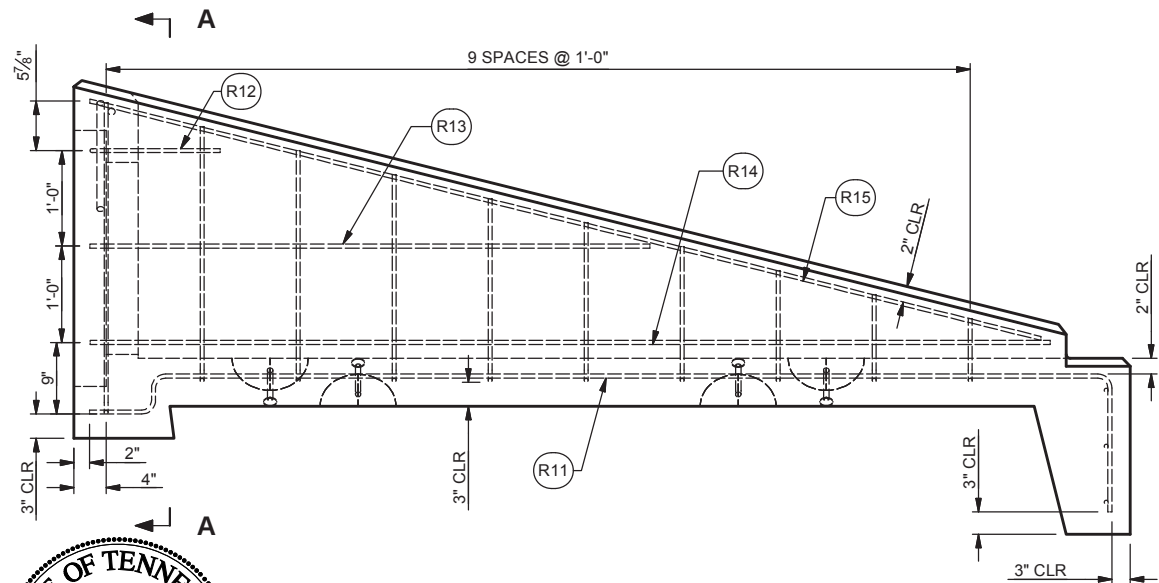
F:\engineering\NCS-07-15-09\Standard Product\TDOT\State Endwalls\TDOT ENDWALLS (INVENTOR DRAWINGS)\4B-24 (TDOT)\4B-24 STEEL DRAWING.idw



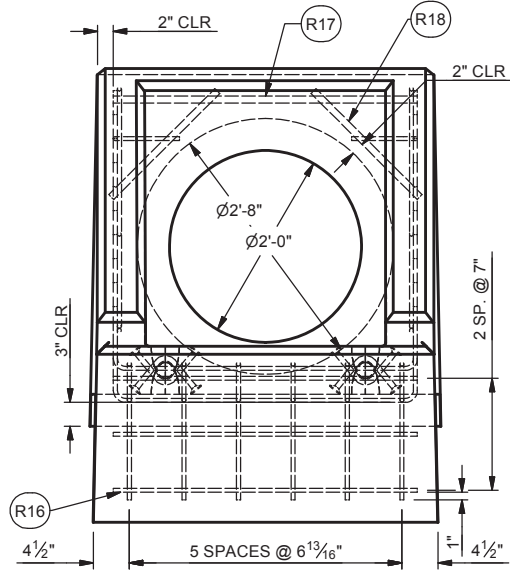
PLAN VIEW
SCALE 1/2"=1'-0"



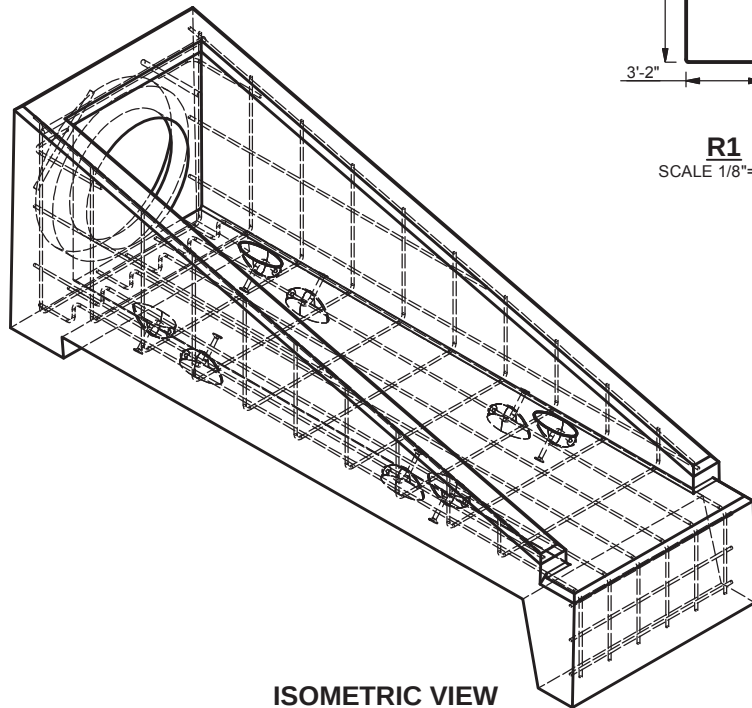
BOTTOM VIEW
SCALE 1/2"=1'-0"



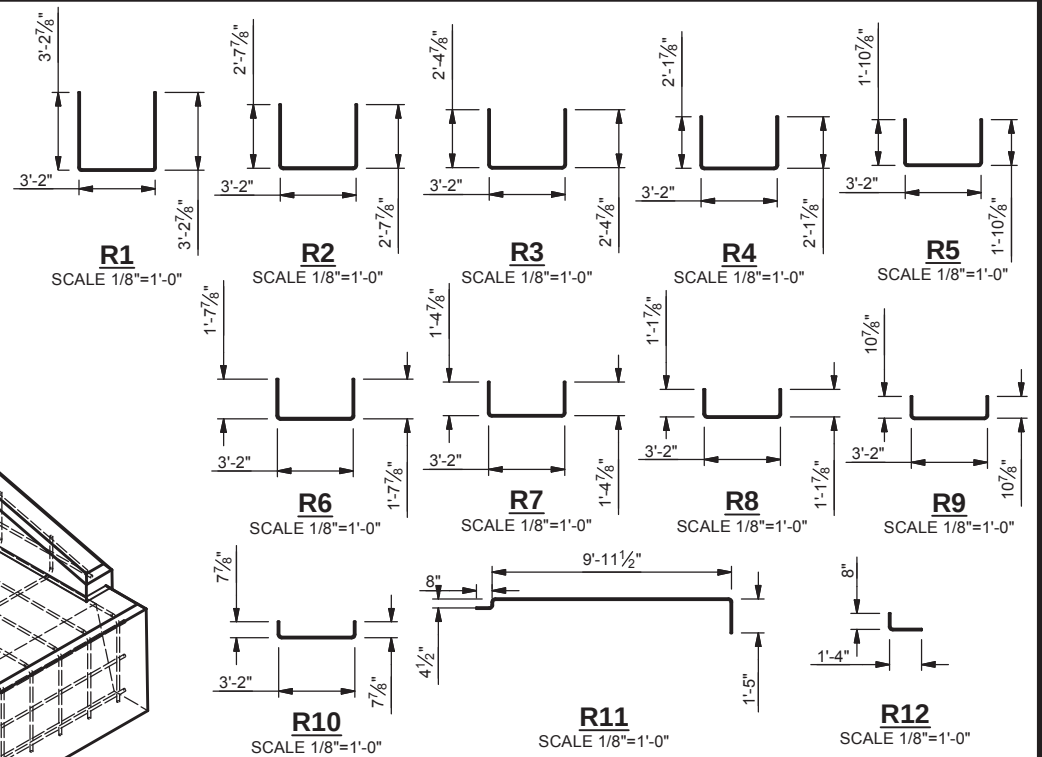
SIDE VIEW
SCALE 1/2"=1'-0"



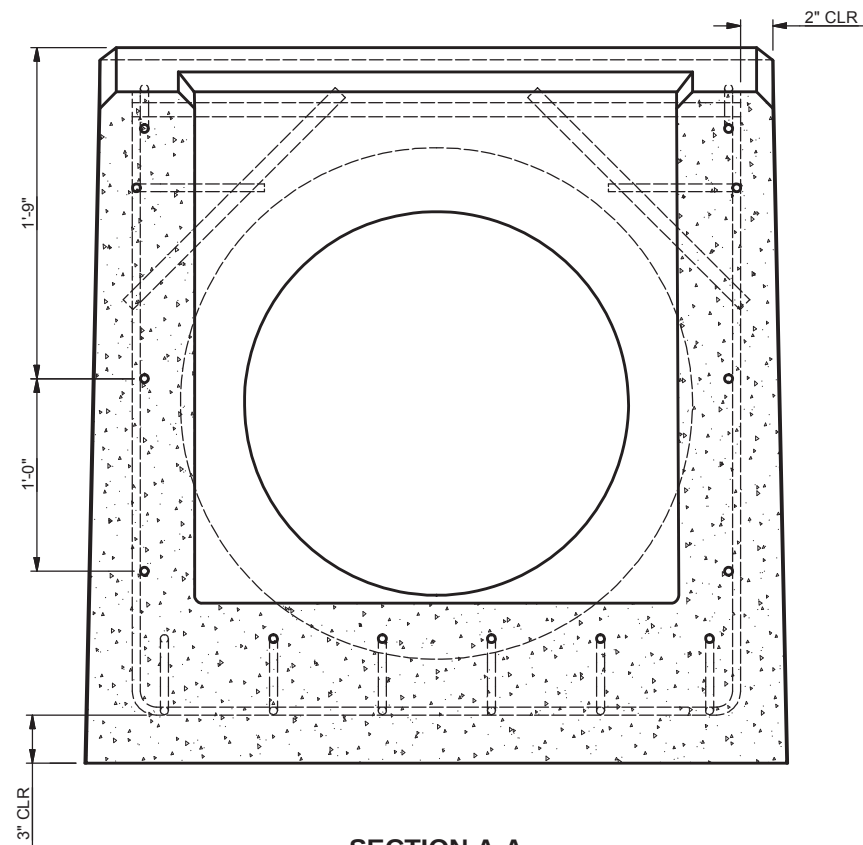
FRONT VIEW
SCALE 1/2"=1'-0"



ISOMETRIC VIEW
SCALE 3/8"=1'-0"



*REBAR BENDS HAVE BEEN ACCOUNTED FOR**



SECTION A-A
SCALE 1"=1'

REINFORCEMENT CUT LIST				
#	QTY	MATERIA	LENGTH	SHAPE
R1	1	#4 BAR	9'-6 1/4"	U BAR
R2	1	#4 BAR	8'-4 1/4"	U BAR
R3	1	#4 BAR	7'-10 1/4"	U BAR
R4	1	#4 BAR	7'-4 1/4"	U BAR
R5	1	#4 BAR	6'-10 1/4"	U BAR
R6	1	#4 BAR	6'-4 1/4"	U BAR
R7	1	#4 BAR	5'-10 1/4"	U BAR
R8	1	#4 BAR	5'-4 1/4"	U BAR
R9	1	#4 BAR	4'-10 1/4"	U BAR
R10	1	#4 BAR	4'-4 1/4"	U BAR
R11	6	#4 BAR	12'-1 1/4"	BENT
R12	2	#4 BAR	2'-0"	L BAR
R13	2	#4 BAR	5'-10"	STR
R14	2	#4 BAR	9'-10"	STR
R15	2	#4 BAR	10'-2 1/2"	STR
R16	3	#4 BAR	3'-2"	STR
R17	1	#7 BAR	3'-2"	STR
R18	1	#7 BAR	1'-8"	STR



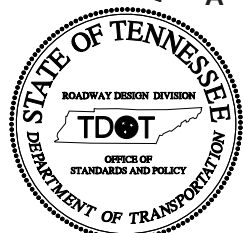
THIS DOCUMENT IS THE PROPERTY OF OLDCASTLE PRECAST, INC. IT IS CONFIDENTIAL, SUBMITTED FOR REFERENCE PURPOSES ONLY, AND SHALL NOT BE USED IN ANY WAY INJURIOUS TO THE INTERESTS OF, OR WITHOUT THE WRITTEN PERMISSION OF OLDCASTLE PRECAST, INC. COPYRIGHT ©2013 OLDCASTLE PRECAST, INC. ALL RIGHTS RESERVED.

4:1 D-PE-24A

TDOT
TENNESSEE

CUSTOMER
STOCK

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
7/3/2013		CMM	TDOT		
DRAWING NUMBER				REVISION	SHEET
4B-24 STEEL DRAWING.idw				DATE	1 OF 1



APPROVED