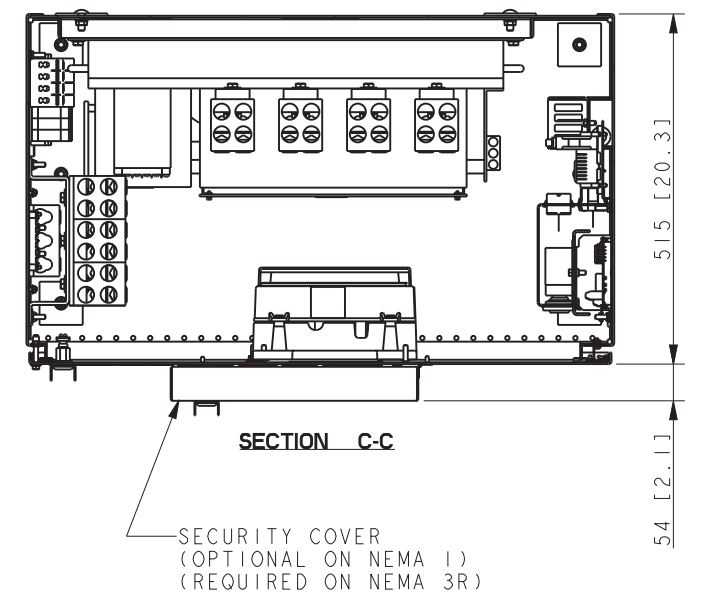
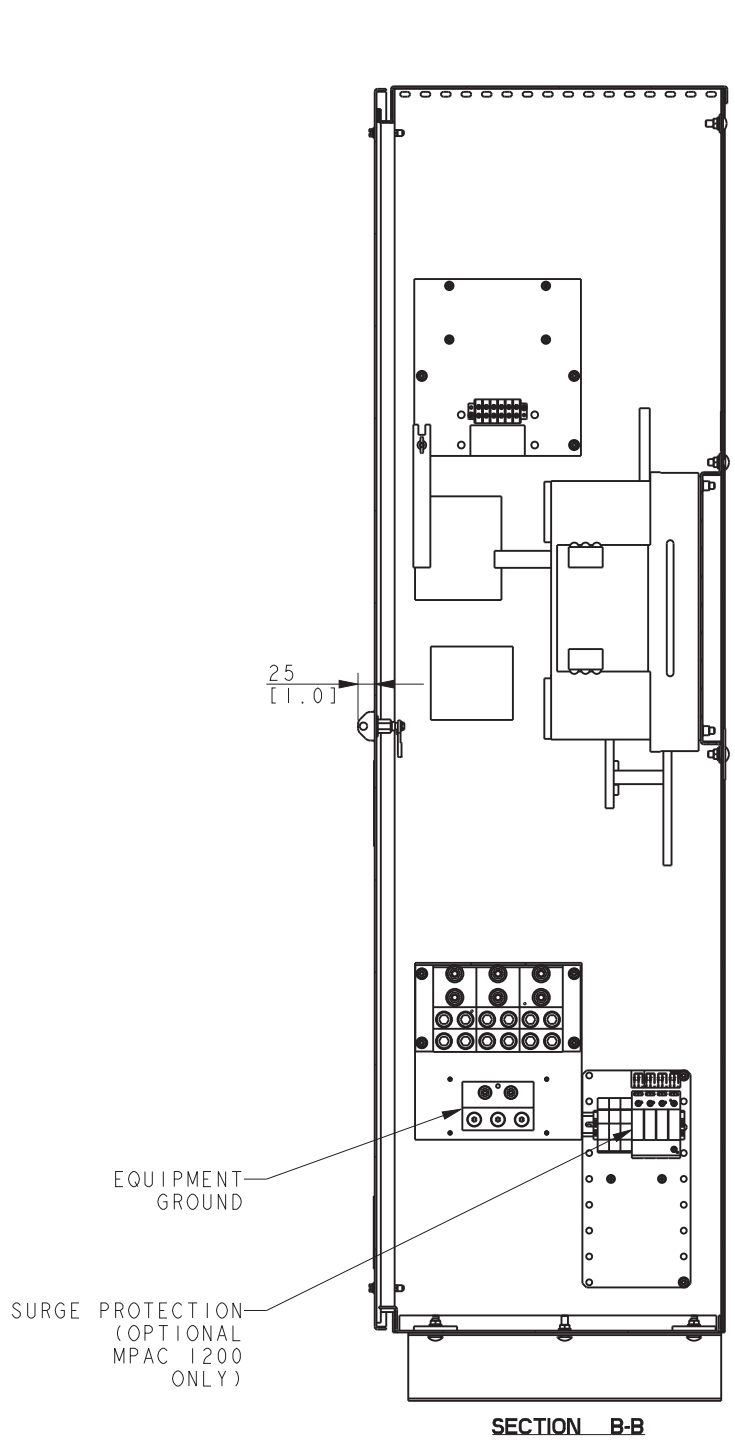
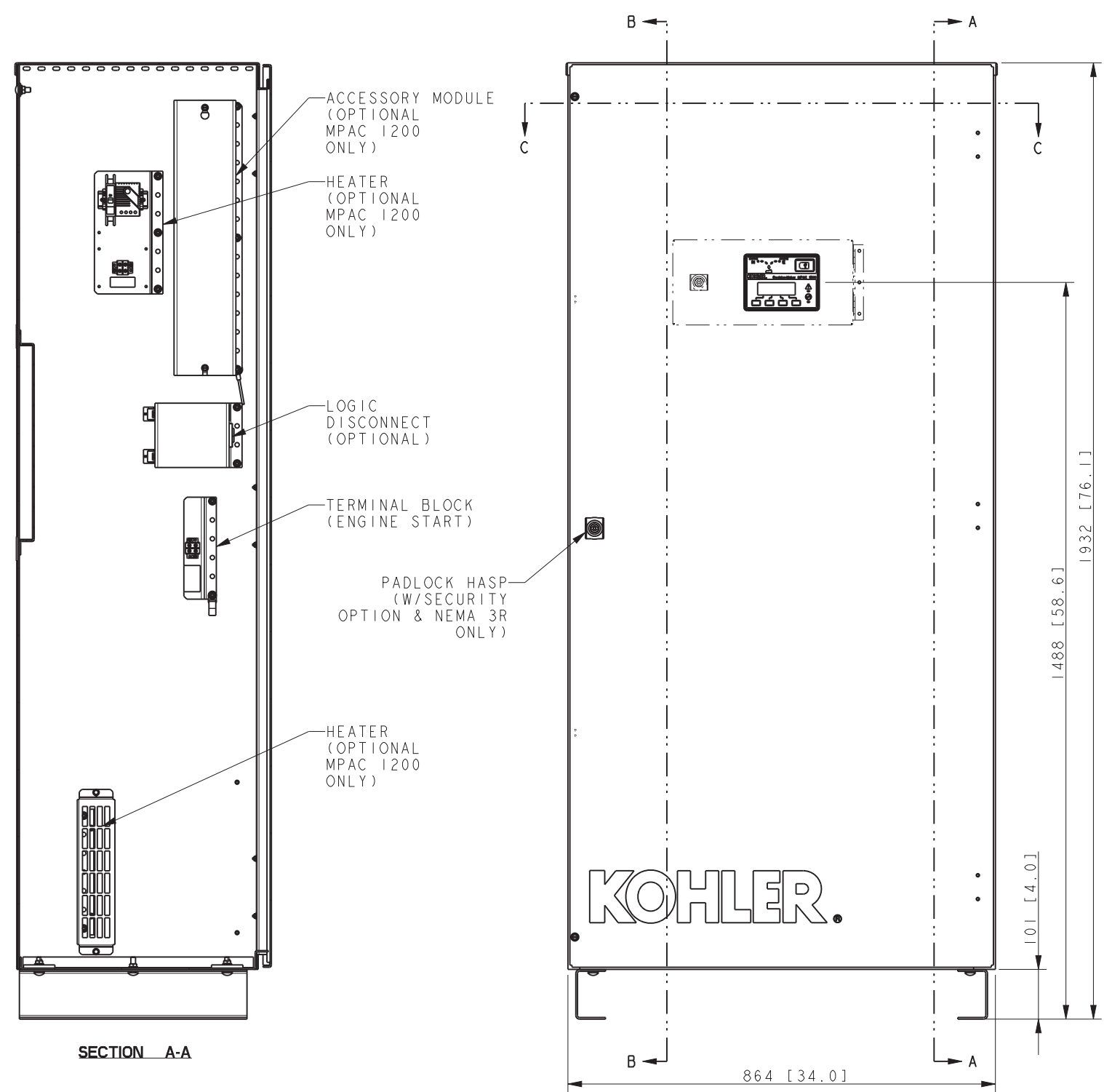


**SEISMIC MOUNTING NOTE:**  
 FOR SEISMIC CERTIFIED UNITS,  
 MOUNT WITH THE FOLLOWING HARDWARE:  
**WALL MOUNTED (STEEL)**  
 Ø9.53 [1.375] Dia. SAE GRADE 1 / ASTM A307 BOLTS.  
**WALL MOUNTED (CONCRETE)**  
 Ø9.53 [1.375] Dia. HILTI KWIK BOLT TZ-CS WITH MIN.  
 EMBEDMENT 50.8 [2.00]; EDGE DISTANCE OF 101.6 [4.00]  
 ON A 101.6 [4.00] THICK 4000 PSI CONCRETE WALL.  
 HARDWARE TO COMPLY WITH SPECIFICATIONS  
 ON ADV-7456.



**KOHLER.**

NOTE:  
 ALLOW FOR MINIMUM DOOR  
 SWING CLEARANCE OF 864 [34.0]  
 IN FRONT OF THE CABINET.

NOTES:  
 DIMENSIONS IN [ ] ARE INCHES.  
 FINISH - ANSI 49 GRAY.  
 REFER TO OPERATORS MANUAL PRIOR TO  
 INSTALLATION AND OPERATION OF SWITCH.  
 FOR SEISMIC CERTIFIED UNITS, REFER TO  
 ADV-7456 AND INSTALLATION INSTRUCTIONS.

SEE ADV-8565 FOR FULL MODEL CODE DEFINITION

STYLE	MECHANISM	TRANSITION	MPAC LOGIC	VOLTS	POLES	NEUTRAL	ENCLOSURE	AMPS	CONNECTION
KSS	SPECIFIC	STANDARD	750, 1200	208-480	3, 4	SOLID, SW	1, 3R	800, 1000	STANDARD

REV	DATE	REVISION	BY
-	8-23-13	NEW DRAWING [CT54441]	BTW
A	3-5-19	(A-5)(A-6) REMOVED SEISMIC PART GM81715 [CT193069]	ZHK

UNLESS OTHERWISE SPECIFIED -  
 1) DIMENSIONS ARE IN MILLIMETERS  
 2) TOLERANCES ARE:  
 X.XX  
 X.X  
 X ANGLES  
 SURFACE FINISH  
 MAX.  
 THIRD ANGLE PROJECTION

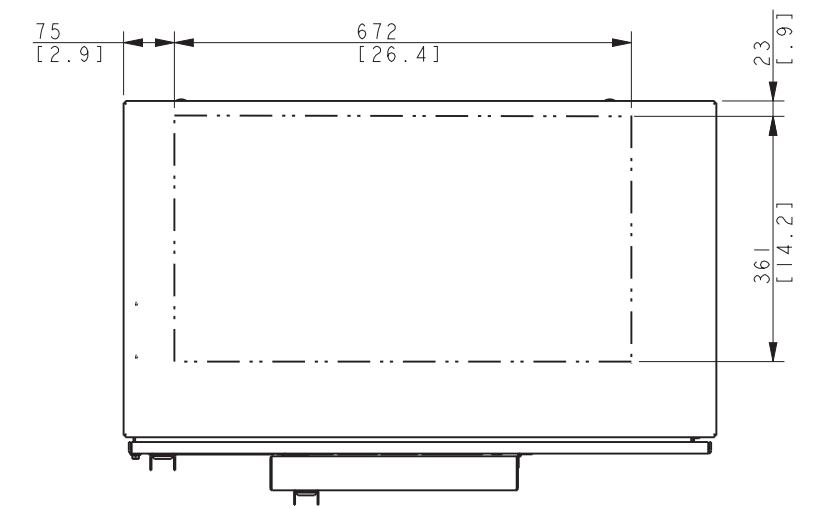
APPROVALS	DATE
BTW	8-23-13
BTW	8-23-13
MTL	8-23-13

**KOHLER CO.** METRIC PRO-E  
 POWER SYSTEMS, KOHLER, WI 53044 U.S.A.  
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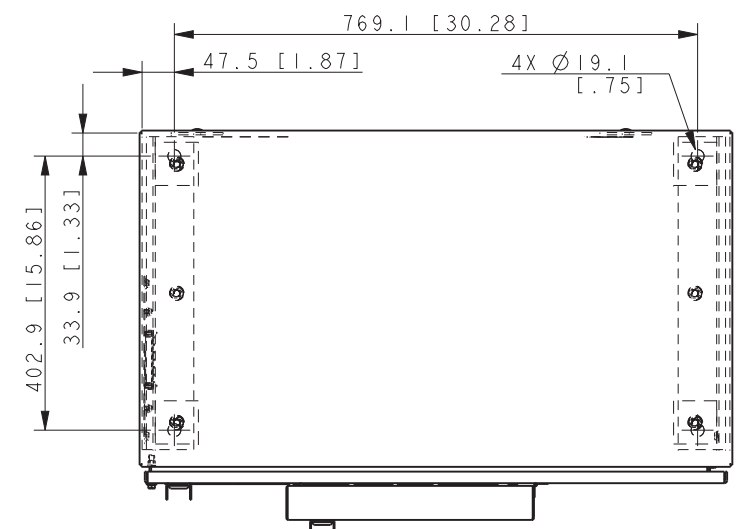
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SCALE: CAD NO. SHEET 1 of 2  
 DWG NO. ADV-8592 D

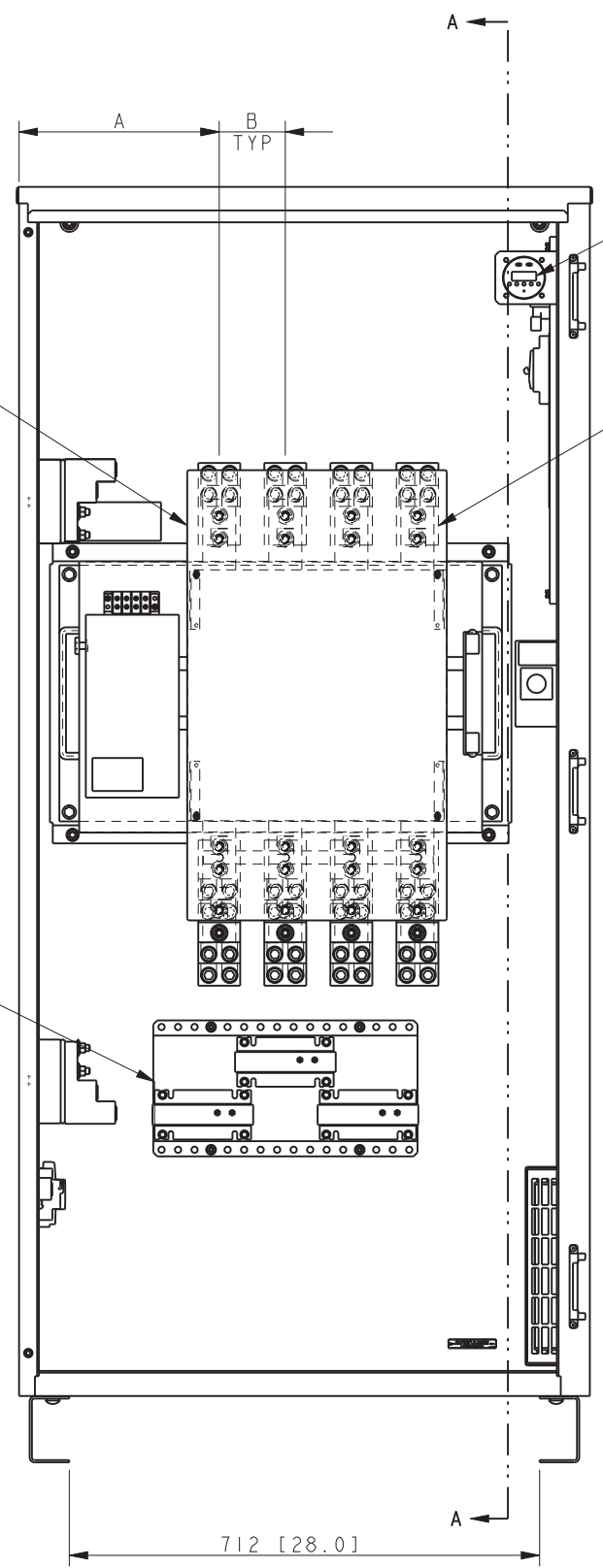
AMPERAGE	POLE	A	B
800	3	293 [11.5]	80 [3.2]
	4		
1000	3	303 [11.9]	100 [3.9]
	4		



RECOMMENDED ENTRANCE AREA  
TOP & BOTTOM



TOP VIEW  
MOUNTING HOLES  
SHOWN



SHIELD SHOWN  
IN PLACE

CURRENT SENSING  
(OPTIONAL WITH  
MPAC 1200)

PROGRAMMABLE  
EXERCISER  
(OPTIONAL  
MPAC 750  
ONLY)

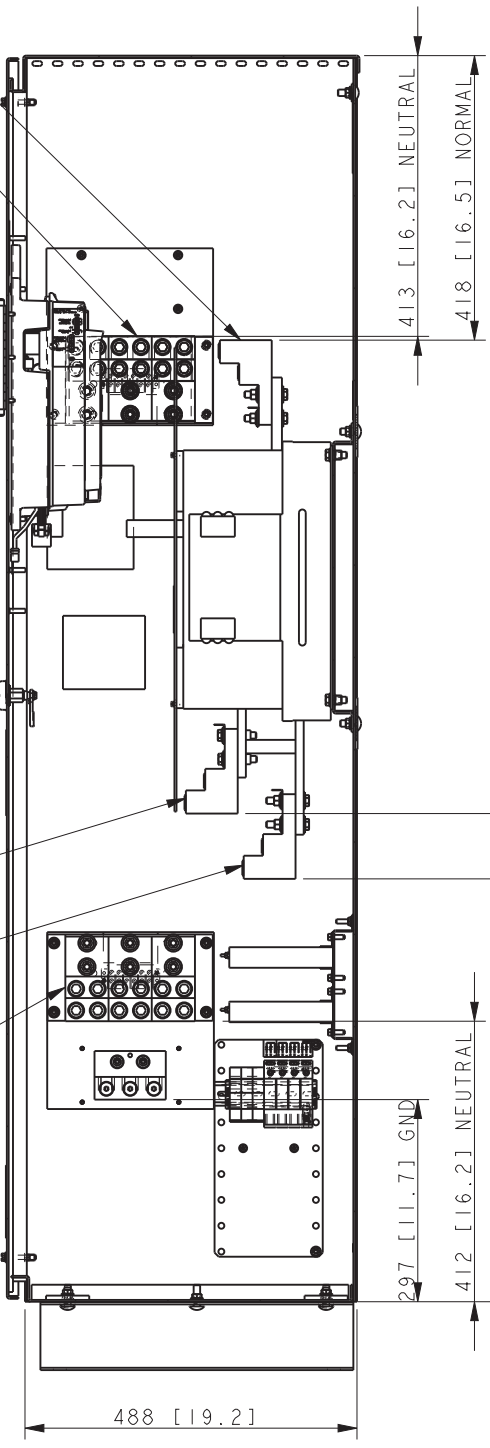
SWITCHED NEUTRAL  
(OPTIONAL)

NORMAL  
ALTERNATE  
SOLID  
NEUTRAL  
LOCATION

EMERGENCY

LOAD

SOLID NEUTRAL  
(3 POLE ONLY)



SECTION A-A

NOTE: 4 POLE UNIT SHOWN.

SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION			
SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZES		
	CONTACTOR (PER PHASE)	NEUTRAL (3 POLE)	GROUND
800	(2) 1/0 - 750 KCMIL	(12) #2 - 600 KCMIL	(3) #4 - 600 KCMIL
1000	(4) #2 - 600 KCMIL		OR (6) 1/0 - 250 KCMIL

WEIGHT IN Kg [LBS]			
AMPS	3 POLE	4 POLE	
800	226 [498]	236 [520]	
1000	231 [509]	241 [531]	

REV	DATE	REVISION	BY
-	8-23-13	NEW DRAWING [CT54441]	BTW
A	5-3-19	(B-5)(D-5) UPDATED NOTES [CT193069]	ZHK

UNLESS OTHERWISE SPECIFIED -  
1) DIMENSIONS ARE IN MILLIMETERS  
2) TOLERANCES ARE:  
X.XX  
X.X  
X ANGLES  
SURFACE FINISH  
MAX.  
THIRD ANGLE  
PROJECTION

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TITLE  
**DIMENSION PRINT**

APPROVALS DATE  
DRAWN BTW 8-23-13  
CHECKED BTW 8-23-13  
APPROVED MTL 8-23-13

SCALE CAD NO. SHEET 2 of 2  
DWG NO. ADV-8592 D