DRAWING INDEX			
DRAWING No.	DRAWING TITLE	REV.	ISSUE DATE
STD DRAWING-SW-300	COVER SHEET	0	07 OCT 26
	STANDARD DRAWINGS		
STD DRAWING-SW-310	TYPICAL ELEVATION DETAILS	0	07 OCT 26
STD DRAWING-SW-320	TYPICAL ASSEMBLY ISOMETRIC	0	07 OCT 26
STD DRAWING-SW-330	FOUNDATION STEPPING DETAILS - TYP. FOR GROUND & STRUCTURE MOUNTED POSTS	0	07 OCT 26
STD DRAWING-SW-340	PANEL RETENTION DETAILS	0	07 OCT 26

MEMTECH ACOUSTICS - STANDARD DRAWING

ASSEMBLY DETAILS

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TUF-BARRIER® / SILENT PROTECTOR®
SOUND WALL

TUF BARRIER and SILENT PROTECTOR panels are manufactured in accordance with
ASTM F3459 - Standard Specification for Rigid Poly Vinyl Chloride (PVC) Exterior Profiles Used for Sound Walls.

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MEMTECH ACOUSTICS - STANDARD DRAWING
ASSEMBLY DETAILS
COVER SHEET

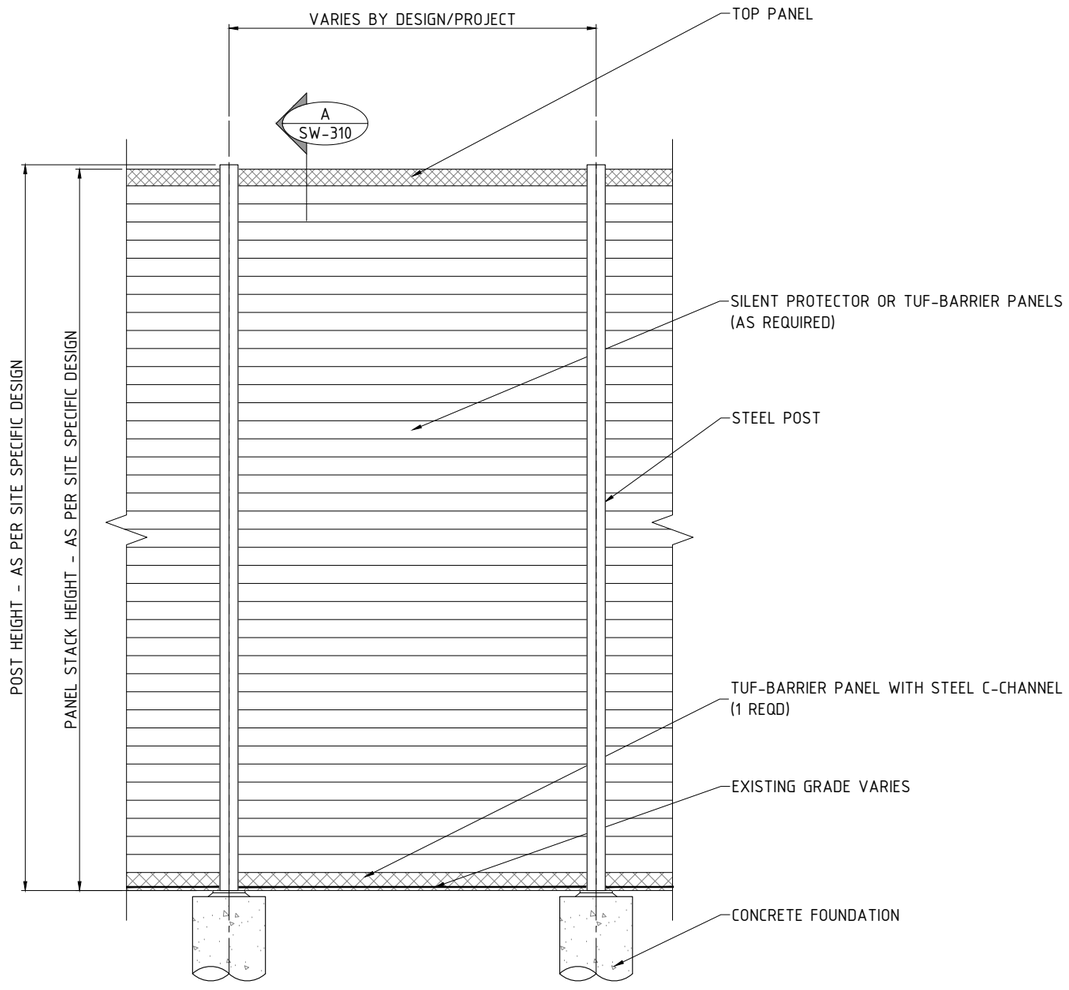
DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O.: -
CUSTOMER REF.: -
PROJECT NUMBER: STD DRAWING
DWG NO.: SW-300
REV.: 0

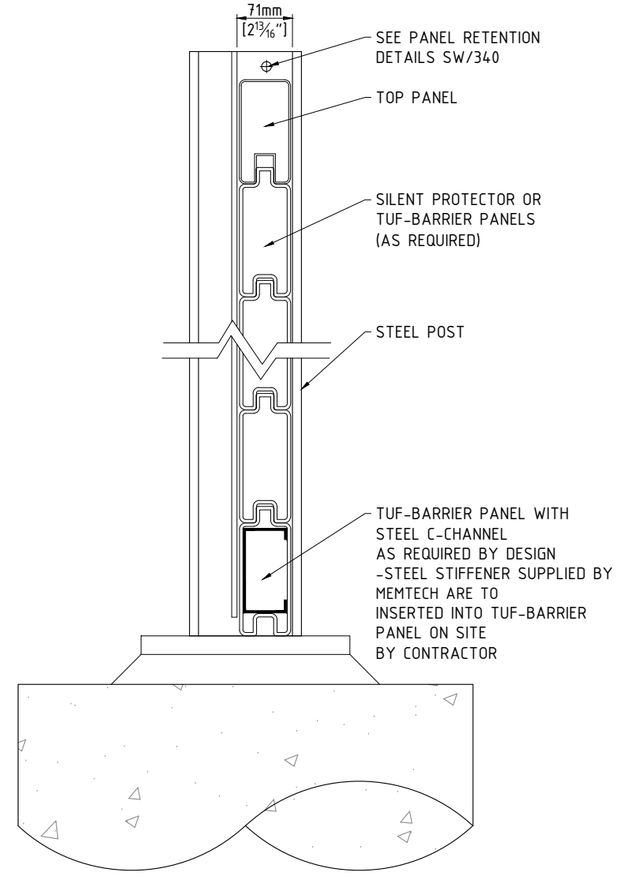
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Drawings and product details are for information and/or illustrative purposes only, and may vary.
Please contact your local Memtech representative for the most current product information.

NOTES:
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]



TYPICAL ELEVATION (VARIES WITH DESIGN HEIGHT)
SCALE: N.T.S.



A
SW-310
SECTION - TYPICAL CROSS SECTION
SCALE: NTS

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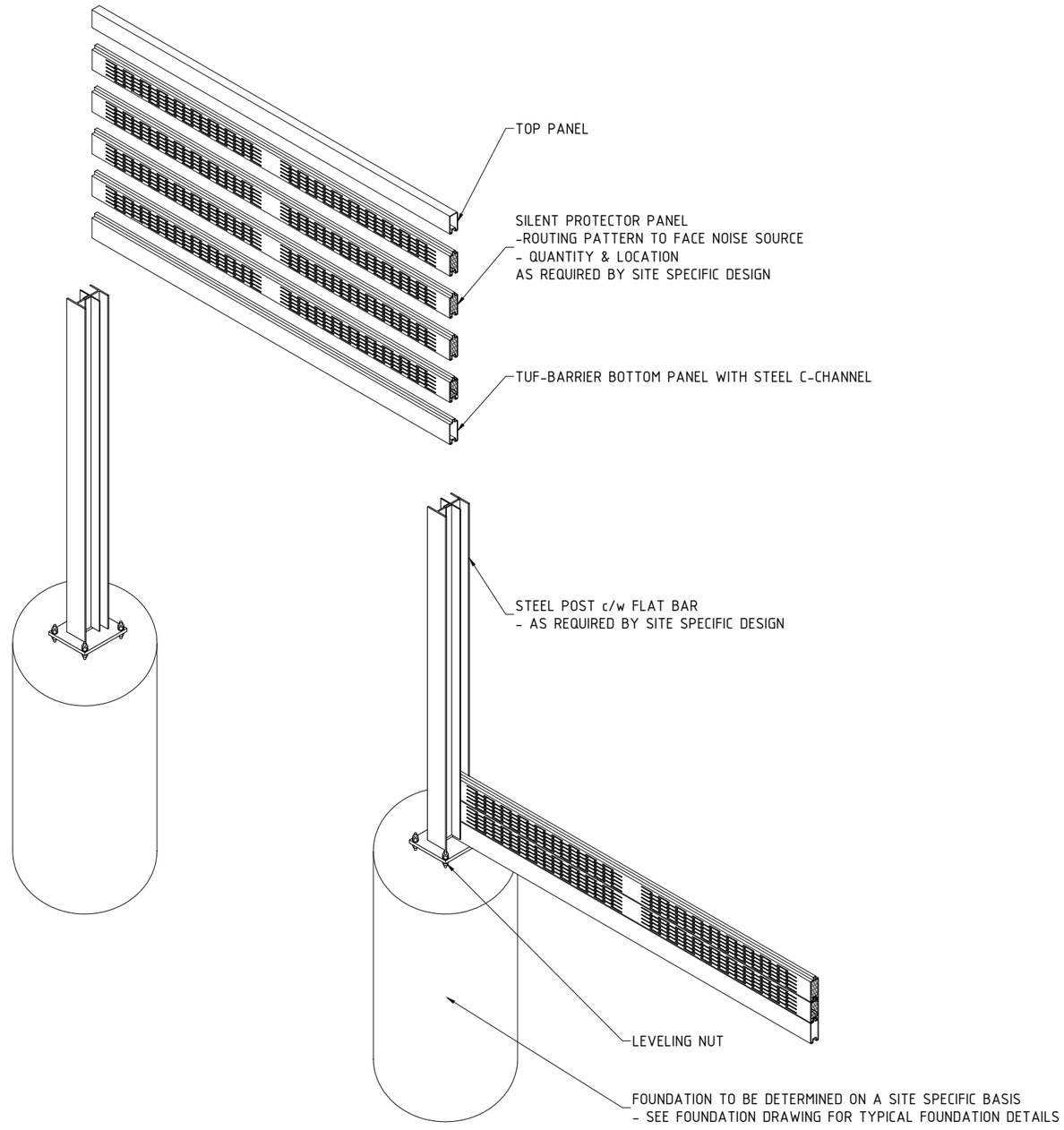
MEMTECH ACOUSTICS - STANDARD DRAWING
ASSEMBLY DETAILS
TYPICAL ELEVATION DETAILS

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DRAWN BY	-	-
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CUSTOMER REF. -
PROJECT NUMBER STD DRAWING
DWG NO. SW-310
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TYPICAL ASSEMBLY ISOMETRIC DETAIL

SCALE: N.T.S.

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ASSEMBLY DETAILS
TYPICAL ASSEMBLY ISOMETRIC

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DWG. CHK	-	-

BRANCH P.O. -

CUSTOMER REF. -

PROJECT NUMBER STD DRAWING

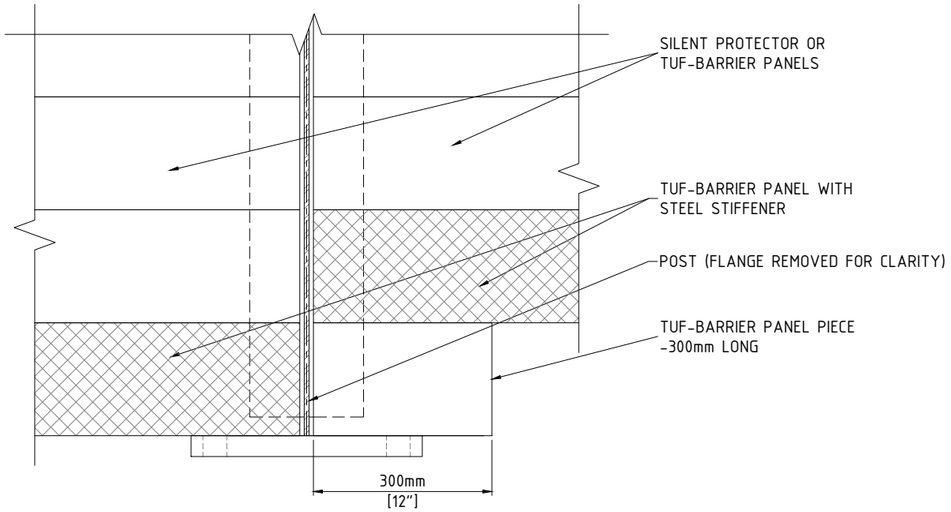
DWG NO. SW-320

REV. 0

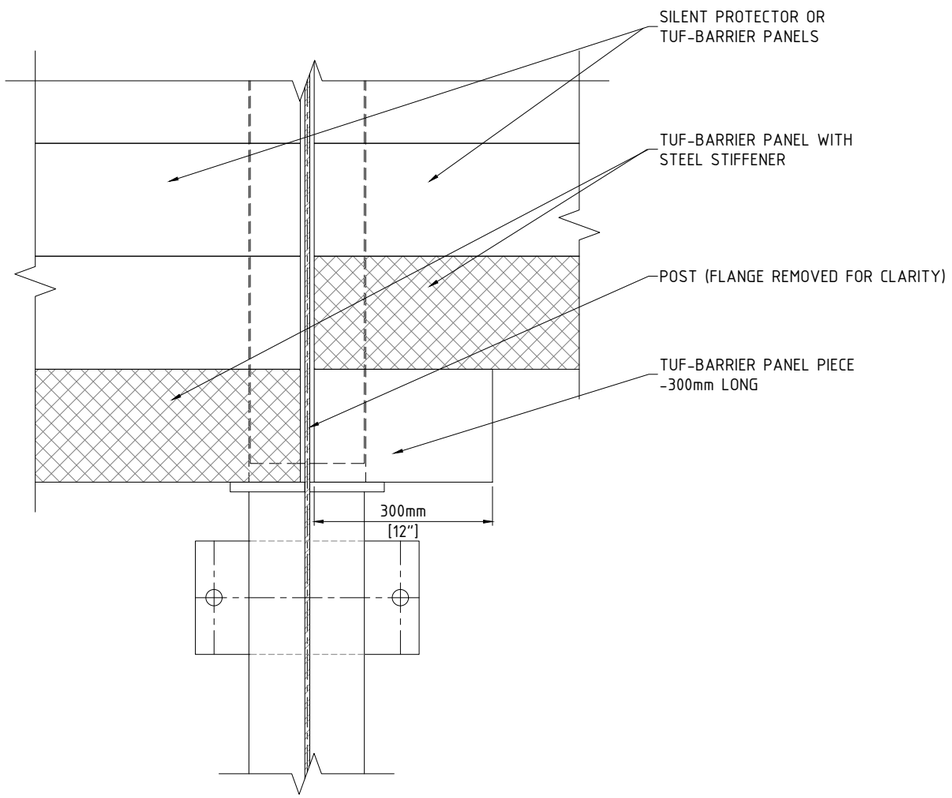
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NOTES:
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]



TYPICAL STEPPED DETAIL - TYPICAL FOR GROUND MOUNTED POSTS
SCALE: N.T.S.



TYPICAL STEPPED DETAIL - TYPICAL FOR STRUCTURE MOUNTED POSTS
SCALE: N.T.S.

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MEMTECH ACOUSTICS - STANDARD DRAWING
ASSEMBLY DETAILS
FOUNDATION STEPPING DETAILS
- TYP. FOR GROUND & STRUCTURE MOUNTED POSTS

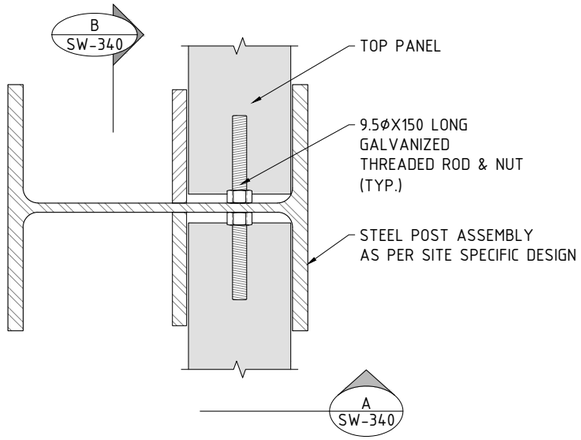
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DRAWN BY	-	-
DWG. CHK	-	-

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-	-

PROJECT NUMBER STD DRAWING
DWG NO. SW-330
REV. 0

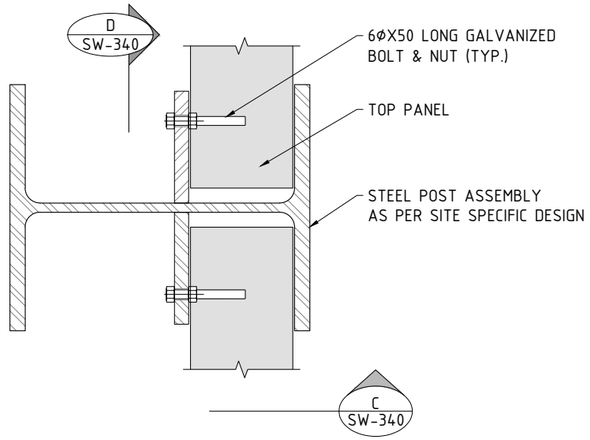
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TYPICAL PANEL RETENTION DETAIL - PLAN VIEW

SCALE: N.T.S.

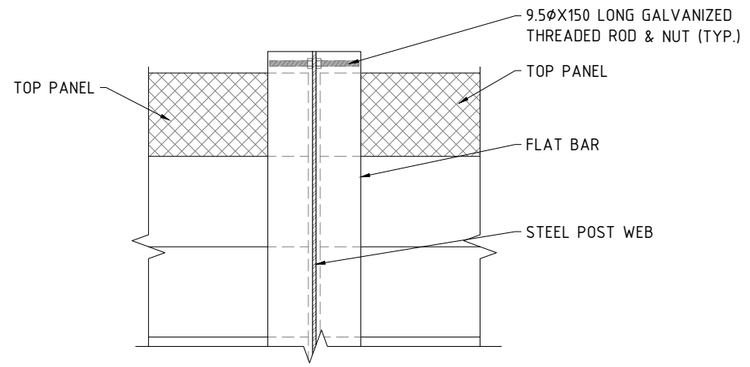


OPTIONAL PANEL RETENTION DETAIL (ON FLAT BAR) - PLAN VIEW

SCALE: N.T.S.

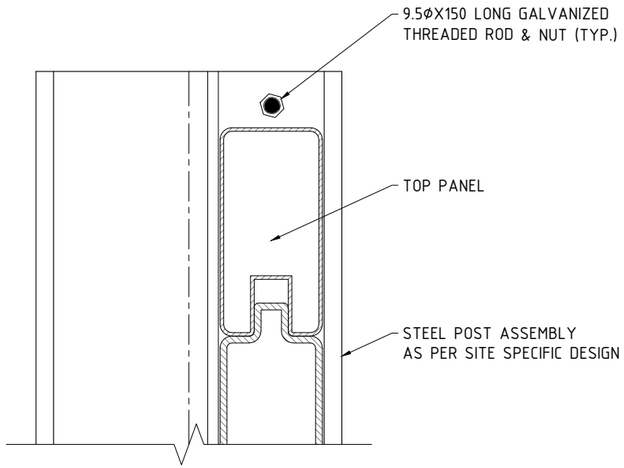
NOTES:

1. DIMENSIONS ARE IN MILLIMETRES [INCHES]



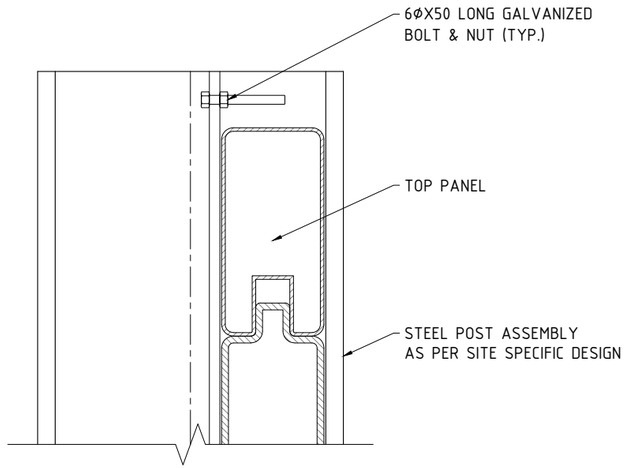
B SW-340 CROSS SECTION

SCALE: NTS



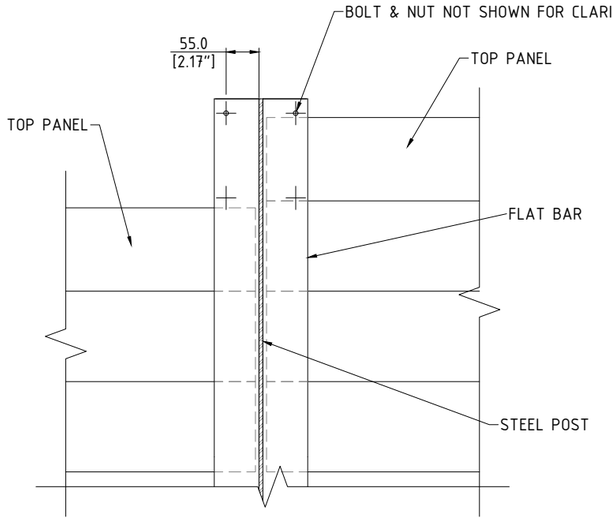
A SW-340 SECTION - SIDE VIEW

SCALE: NTS



C SW-340 SECTION - SIDE VIEW

SCALE: NTS



NOTES:
USE THE HOLE ABOVE TOP PANEL FOR PANEL RETENTION ASSEMBLY - IN SOME CASES AN ADDITIONAL HOLE WILL NEED TO BE FIELD DRILLED - ANY PORTION OF STEEL LEFT BARE SHALL BE TREATED WITH TWO COATS OF ZINC RICH PAINT CONFORMING TO CGSB-1-GP-181 - SEE INSTALLATION NOTES

D SW-340 CROSS SECTION

SCALE: NTS

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ASSEMBLY DETAILS
PANEL RETENTION DETAILS

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DWG NO. SW-340 REV. 0

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