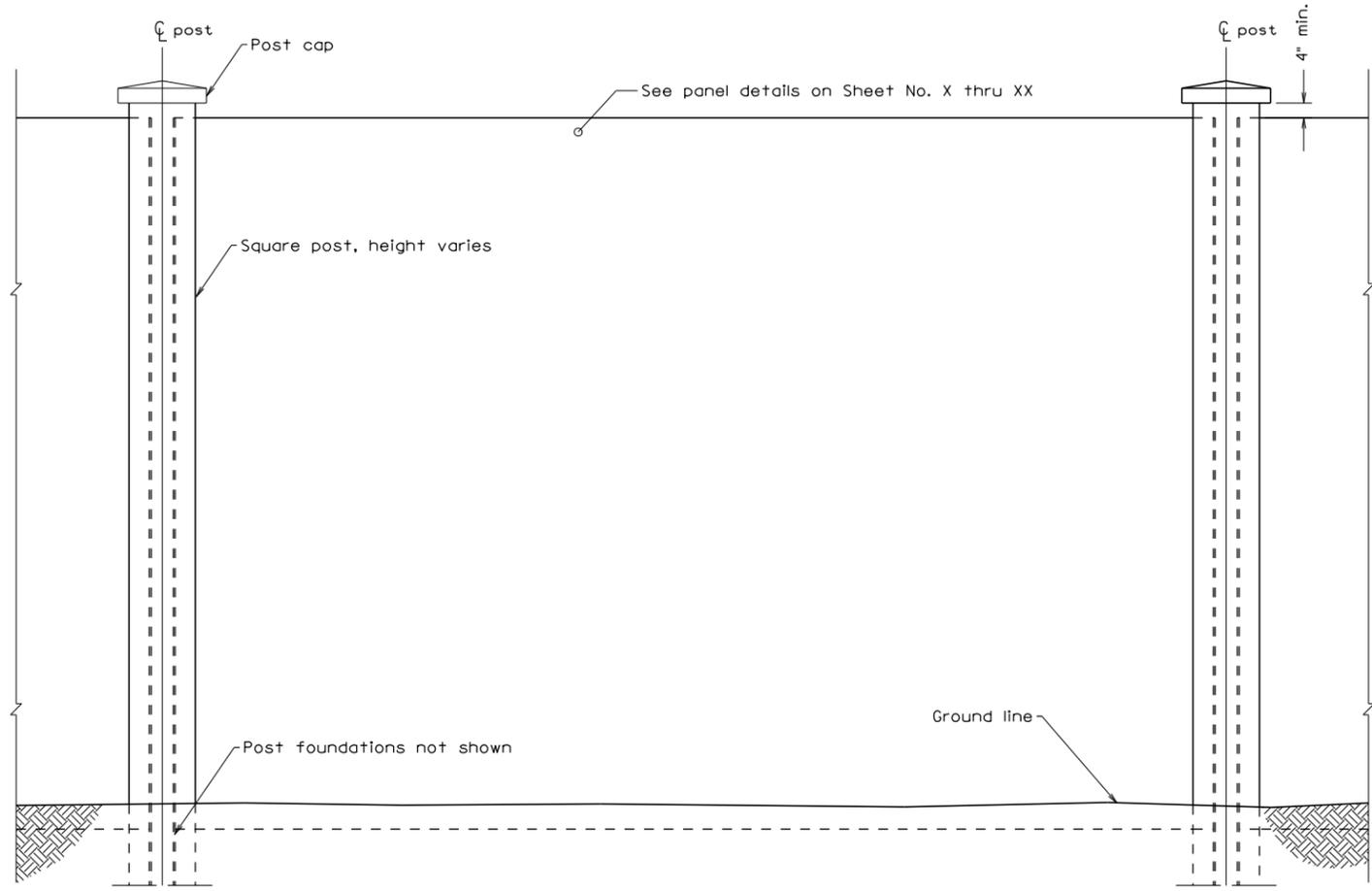


STATE	FEDERAL AID		STATE		SHEET
ROUTE	PROJECT		ROUTE	PROJECT	NO.
VA.					

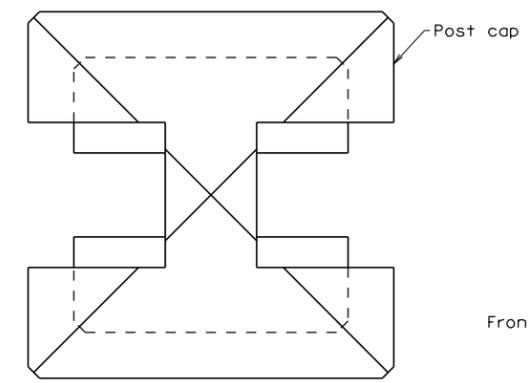


PLAN VIEW
POST - PANEL CONNECTION

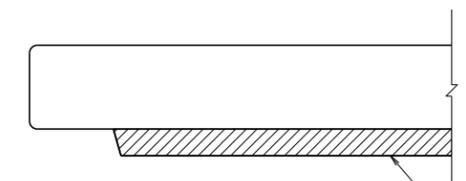
Notes:
For panel details, see Sheet No. X.



ELEVATION VIEW

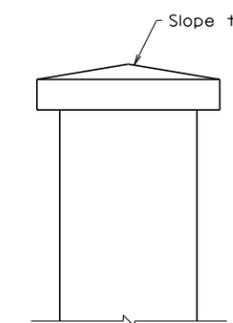


TOP VIEW
POST AND CAP

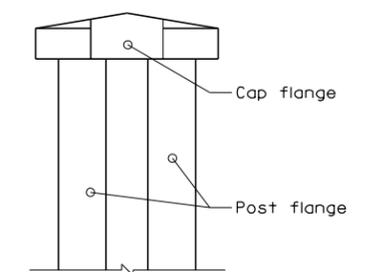


Front face (formed, rolled or pressed texture)

TOP VIEW
PANEL



FRONT VIEW
POST AND CAP



SIDE VIEW
POST AND CAP

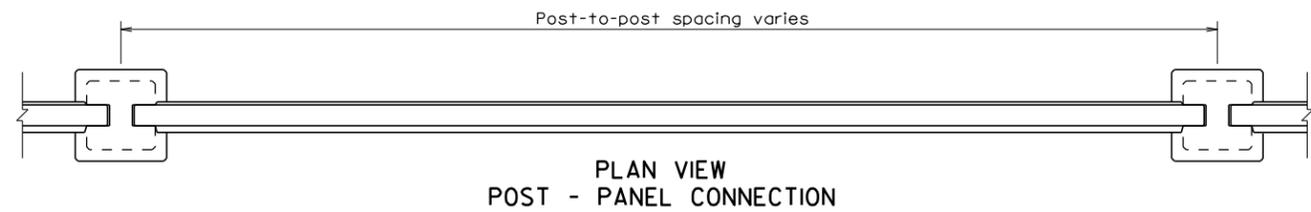
BSWD-1 06-26-2013

Not to scale

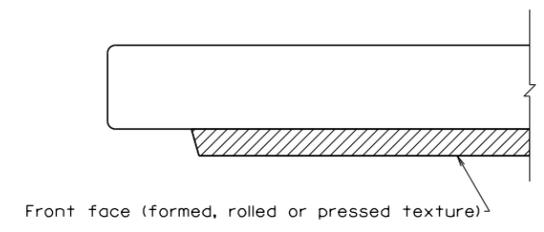
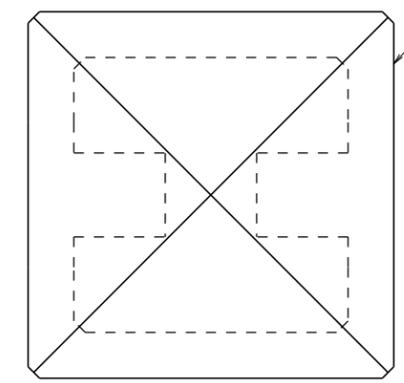
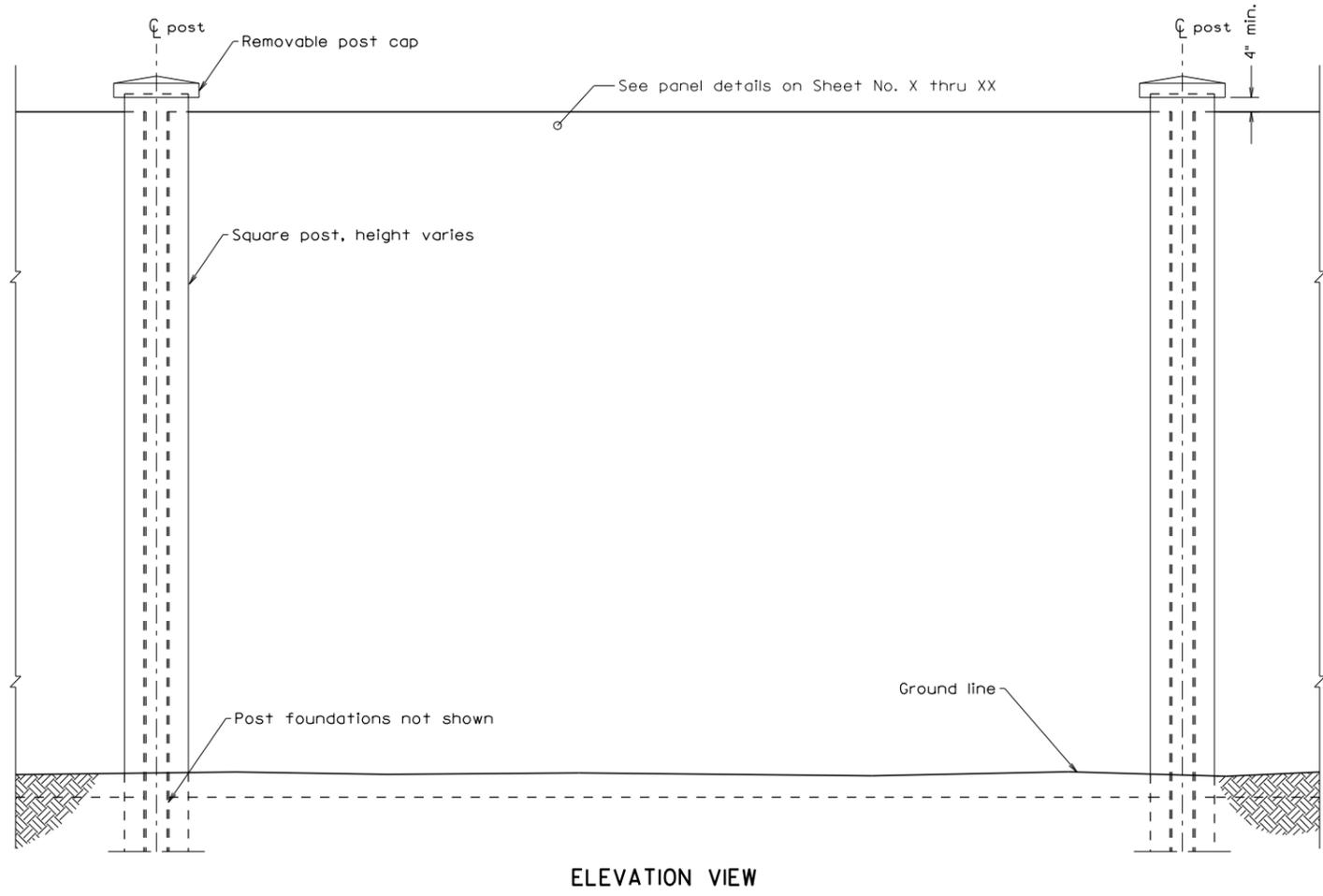
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			COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION			
			STRUCTURE AND BRIDGE DIVISION			
			PRECAST SOUND WALL POST AND CAP DETAILS			
No.	Description	Date	Designed:	Date	Plan No.	Sheet No.
	Revisions		Checked:		BSWD-1	

STATE	FEDERAL AID	STATE	SHEET NO.
ROUTE	PROJECT	ROUTE	PROJECT
VA.			

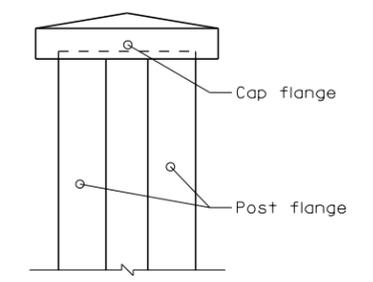
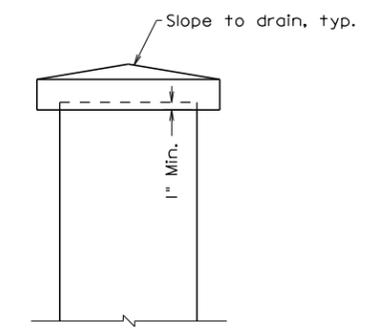


Notes:
For panel details, see Sheet No. X.



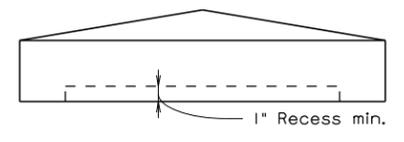
TOP VIEW POST AND CAP

TOP VIEW PANEL



FRONT VIEW POST AND REMOVABLE CAP

SIDE VIEW POST AND REMOVABLE CAP



REMOVABLE POST CAP

BSWD-2 6-26-2013

Not to scale

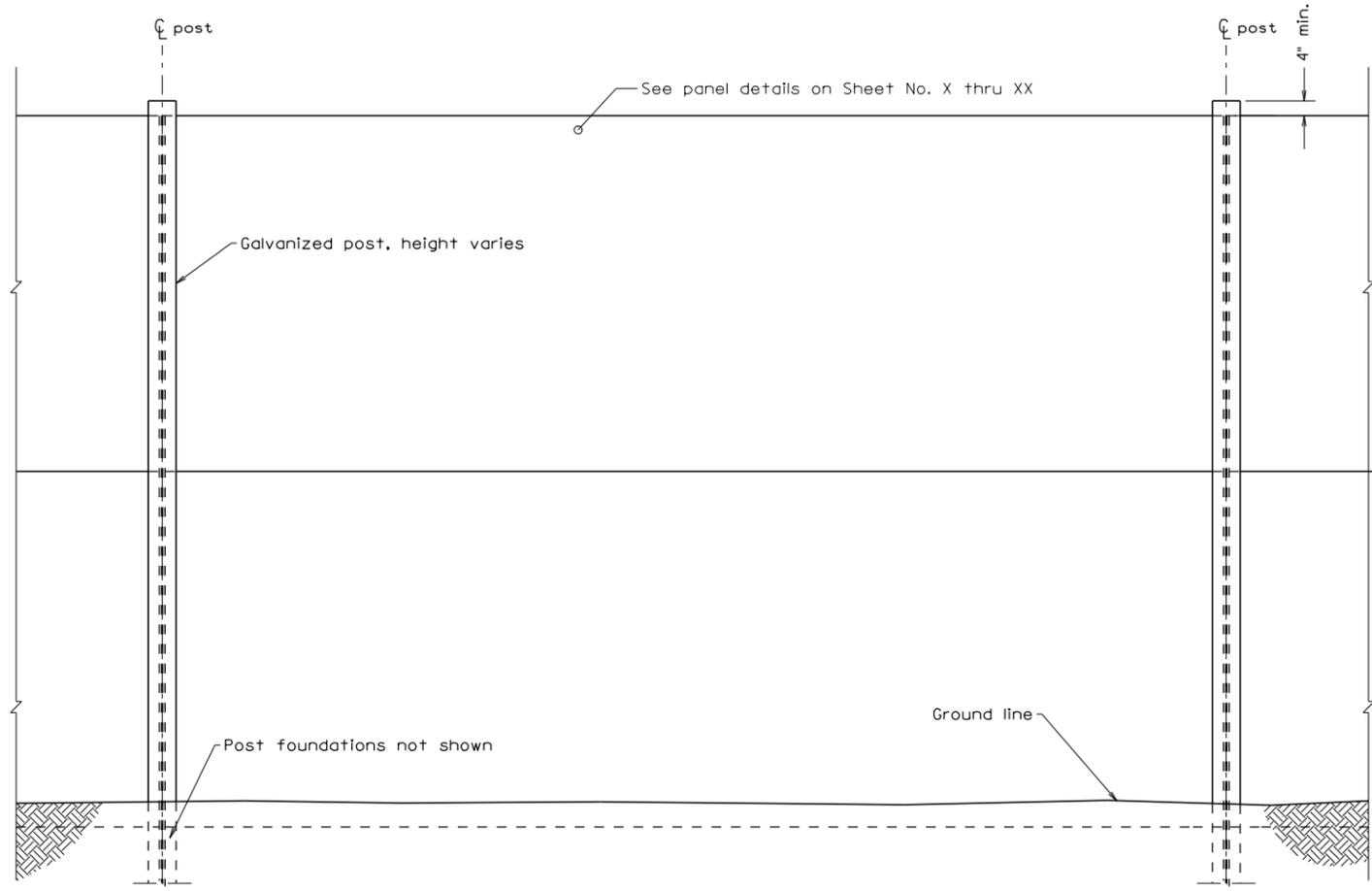
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COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION			
STRUCTURE AND BRIDGE DIVISION			
PRECAST SOUND WALL POST AND REMOVEABLE CAP DETAILS			
No.	Description	Date	Designed:
			Drawn:
			Checked:
	Revisions		Date
			Plan No.
			Sheet No.
			BSWD-2

STATE	FEDERAL AID		STATE		SHEET
ROUTE	PROJECT		ROUTE	PROJECT	NO.
VA.					

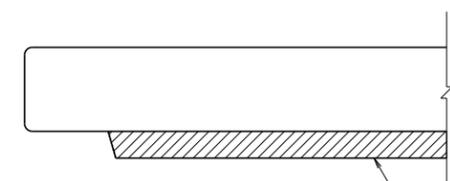


PLAN VIEW
STEEL POST - PANEL CONNECTION



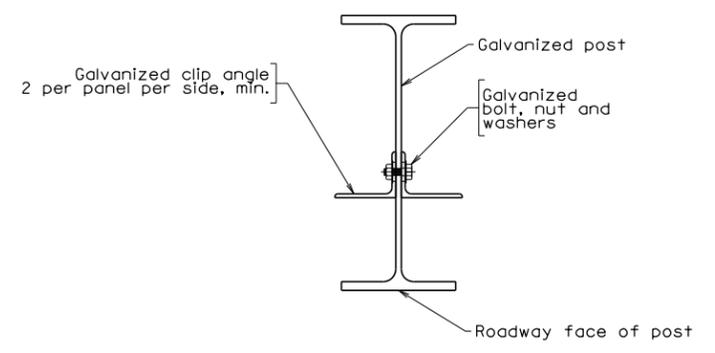
ELEVATION VIEW

Notes:
For panel details, see Sheet No. X.

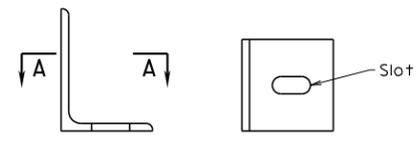


Front face (formed, rolled or pressed texture)

TOP VIEW
PANEL



EXPOSED STEEL POST DETAIL
(BOLTED CLIP ANGLE)



SECTION A-A

CLIP ANGLE DETAIL

BSWD-3 06-26-2013

Not to scale

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COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION					
STRUCTURE AND BRIDGE DIVISION					
PRECAST SOUND WALL STEEL POST DETAILS					
No.	Description	Date	Designed:	Date	Plan No.
			Drawn:		Sheet No.
			Checked:		
Revisions					BSWD-3

SOUND WALLS – ARCHITECTURAL TREATMENT

PRECAST SOUND WALL TYPICAL DETAILS

NOTES TO DESIGNER:

The standard drawings for sound wall typical details shall be selected based on the project requirements. For most projects, the designer should include both a steel and concrete column option for the Contractor.

BSWD-1 Concrete Column with slot in cap
BSWD-2 Concrete Column with removable cap
BSWD-3 Steel Column

ADD THE FOLLOWING NOTES, DIMENSIONS, DETAILS, ETC TO STANDARD:

Notes:

Add appropriate plan sheet number to notes.

**STANDARDS BSWD -1, -2, AND -3:
NOTES TO DESIGNER**

VOL. V - PART 12
DATE: 26Jun2013
SHEET 4 of 4
FILE NO. BSWD-1/2/3-4