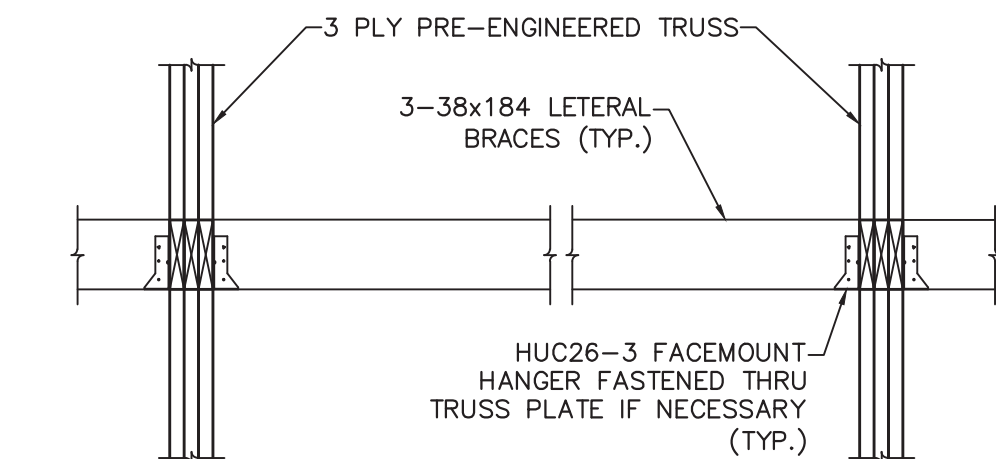


C	ISSUED FOR TENDER	MAR 28 2017
B	ISSUED FOR 99% REVIEW	FEB 6 2017
A	ISSUED FOR 66% REVIEW	DEC 21 2016
revisions		date
project	CHIGNECTO SOUTH MULTI PURPOSE BUILDING FUNDY NATIONAL PARK ALMA, NB ALBERT COUNTY, NB	

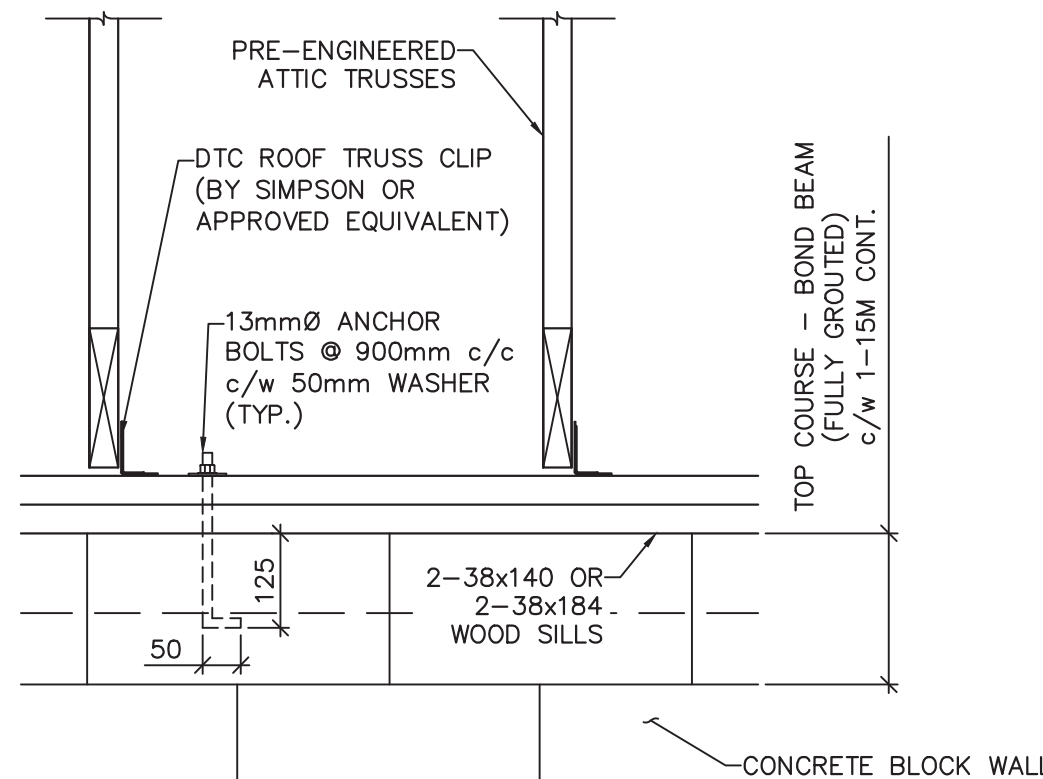
drawing
FRAMING DETAILS
dessin

designed J. LEBLANC	conçu
date FEB 06 2017	
drawn S. ARSENEAULT	dessiné
date FEB 06 2017	
approved	approuvé
date	
Tender	Soumission
PWSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
R.075816.001	
drawing no.	no. du dessin
S3 OF 3	



3 PLY TRUSS LATERAL BRACING DETAIL

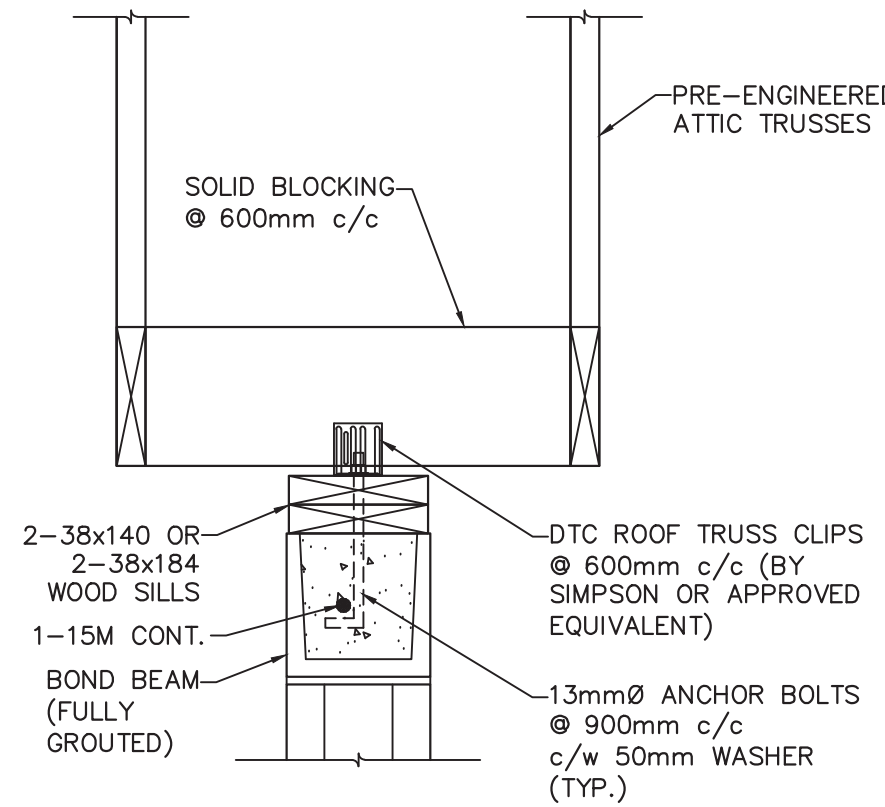
SCALE : 1:20
0mm 500mm 1000mm 1500mm 2000mm 2500mm



FOR TRUSSES PERPENDICULAR TO BLOCK WALL

2.1 LATERAL TRUSS ANCHOR DETAILS

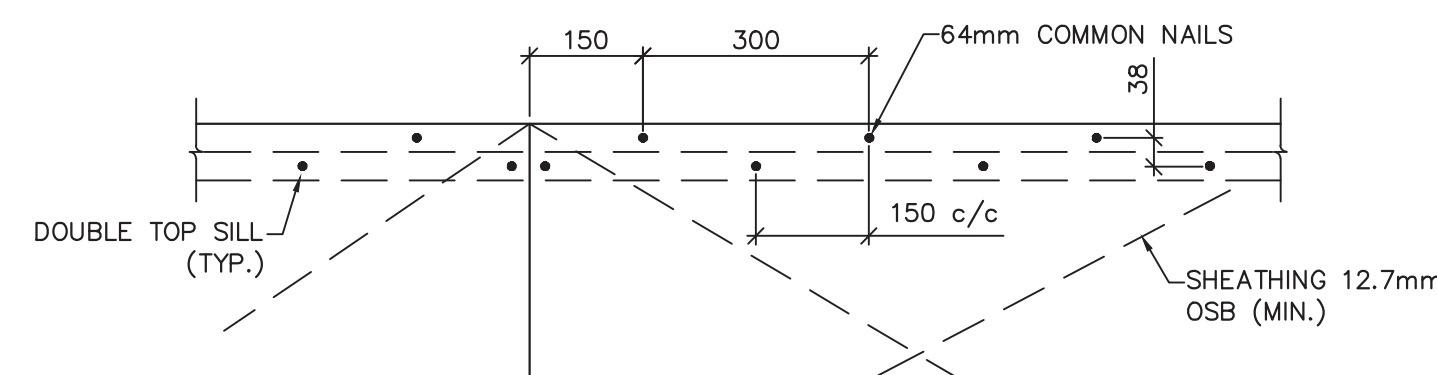
SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 9001000mm



FOR TRUSSES PARALLEL TO BLOCK WALL

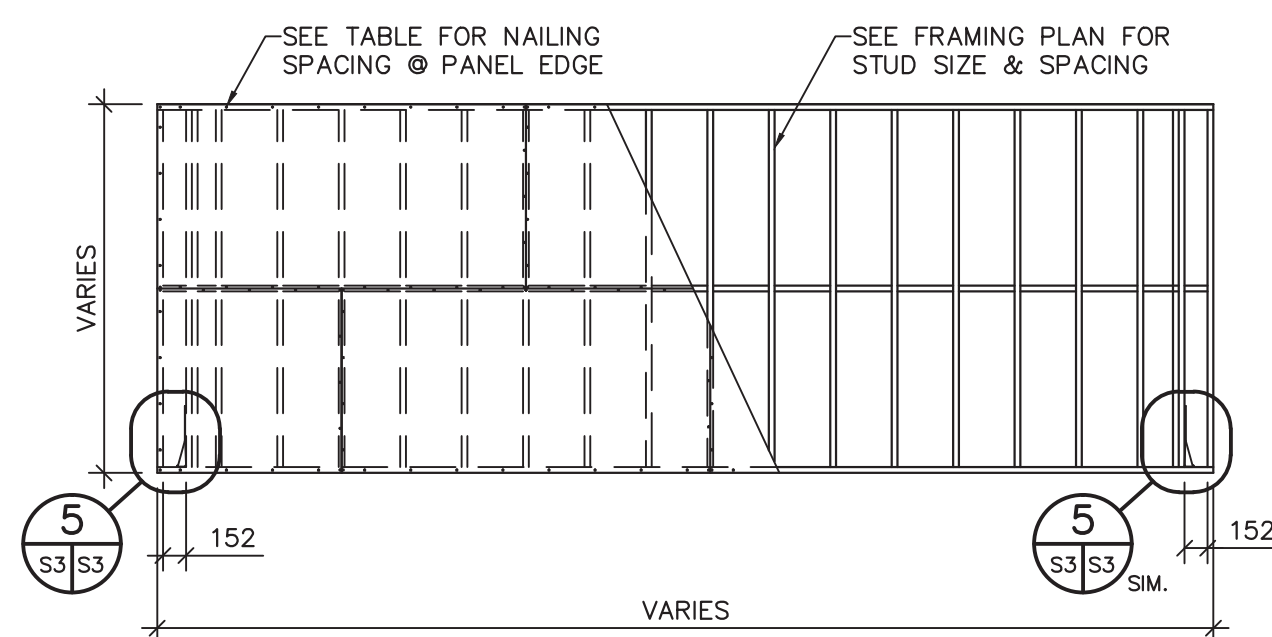
2.2 LATERAL TRUSS ANCHOR DETAILS

SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 9001000mm



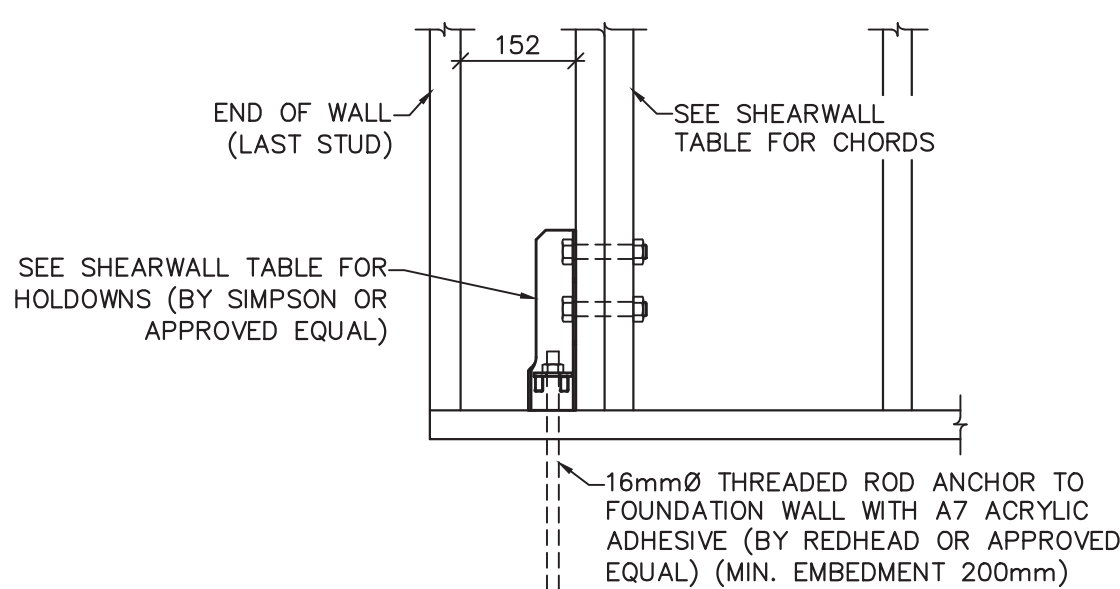
NAILING OF SHEATHING TO TOP PLATE AT EXTERIOR WALLS

SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 9001000mm



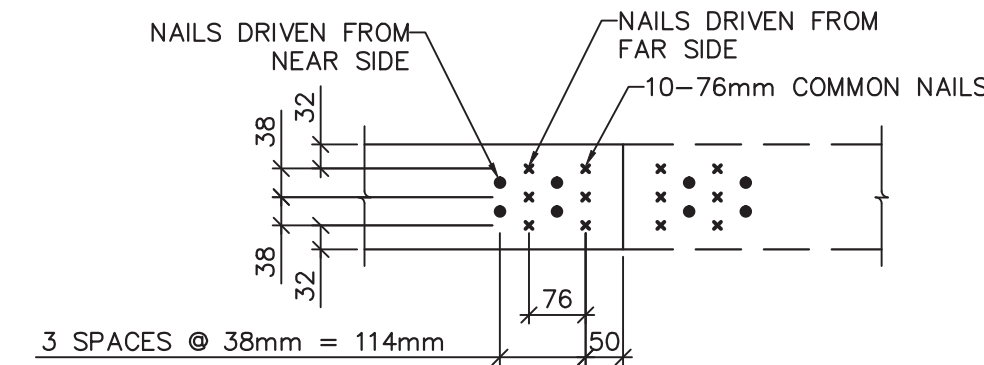
4 SHEARWALL

SCALE: 1:50
0m 1m 2m 3m 4m 5m



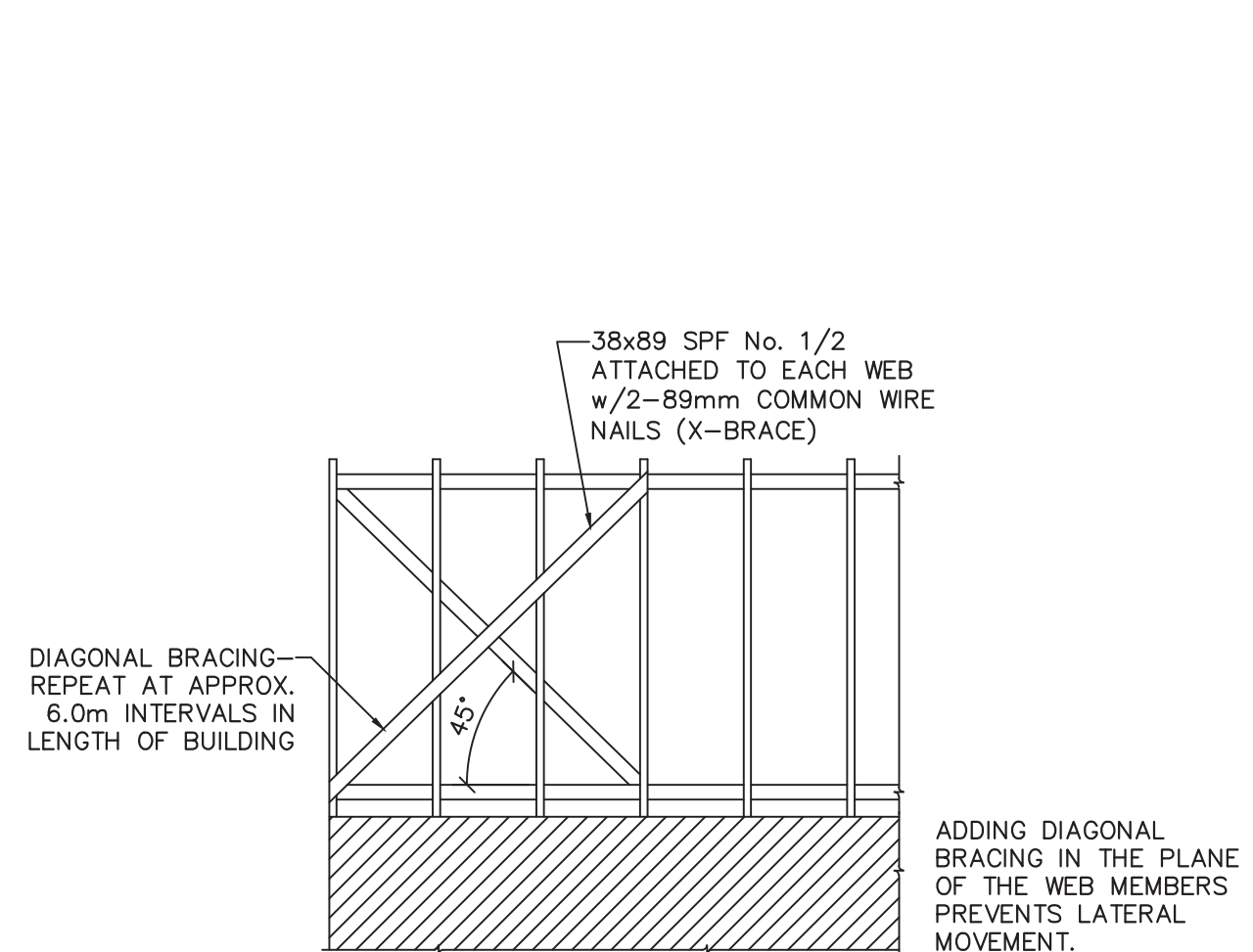
5 SHEARWALL HOLDOWN DETAIL

SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 9001000mm



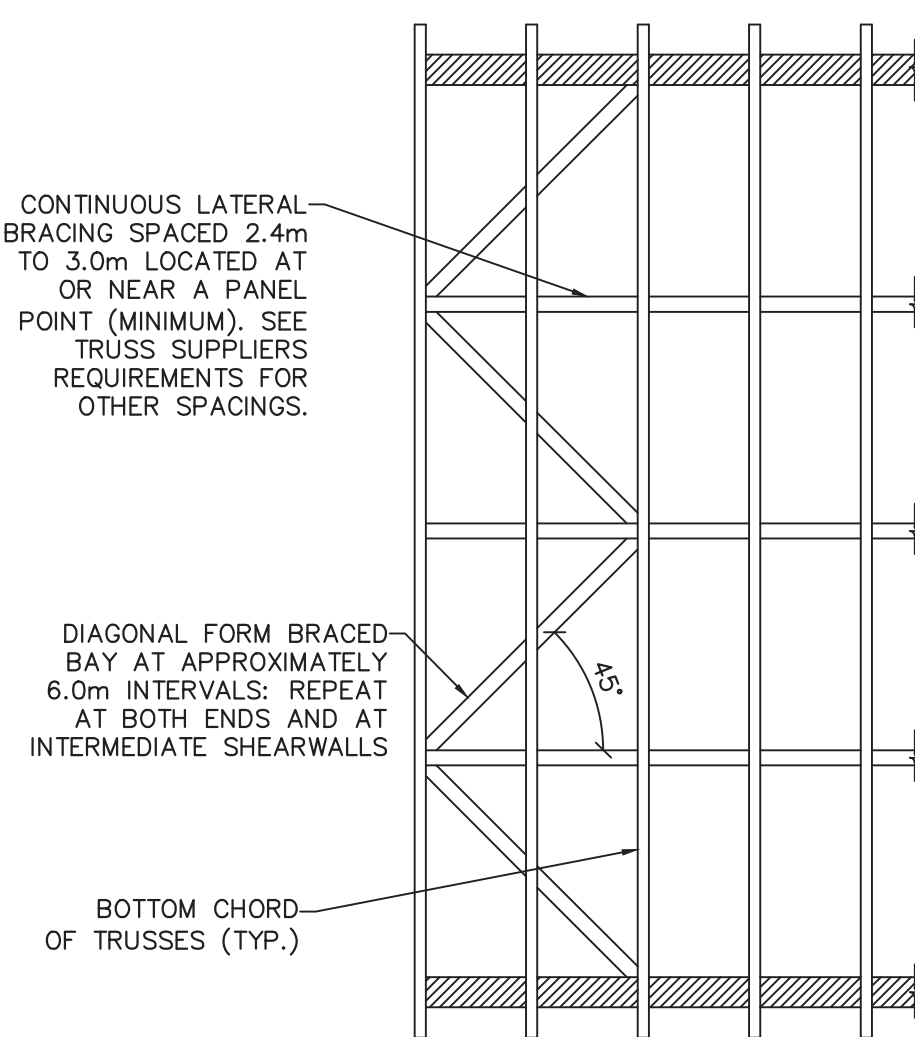
6 TOP PLATE SPLICE DETAIL AT EXTERIOR WALLS

SCALE : 1:10
0mm 100 200 300 400 500 600 700 800 9001000mm



DIAGONAL WEB BRACING:

THE DIAGONAL WEB BRACING SPECIFIED BY THE BUILDING DESIGNER IS USED TO HOLD THE TRUSSES IN A VERTICAL POSITION, TO MAINTAIN THE PROPER SPACING, TO DISTRIBUTE UNEQUAL LOADING TO ADJACENT TRUSSES AND TO SPREAD LATERAL FORCES TO DIAPHRAGMS OR SHEAR WALLS.



BOTTOM CHORD BRACING:

THIS LATERAL AND DIAGONAL BRACING IS REQUIRED TO MAINTAIN THE PROPER TRUSS SPACING AND TO TRANSFER FORCE DUE TO LATERAL FORCES INTO THE SIDE WALLS, SHEAR WALLS OR OTHER RESISTING STRUCTURAL ELEMENTS.

7 ATTIC TRUSS BRACING DETAILS

SCALE: 1:50
0m 1m 2m 3m 4m 5m