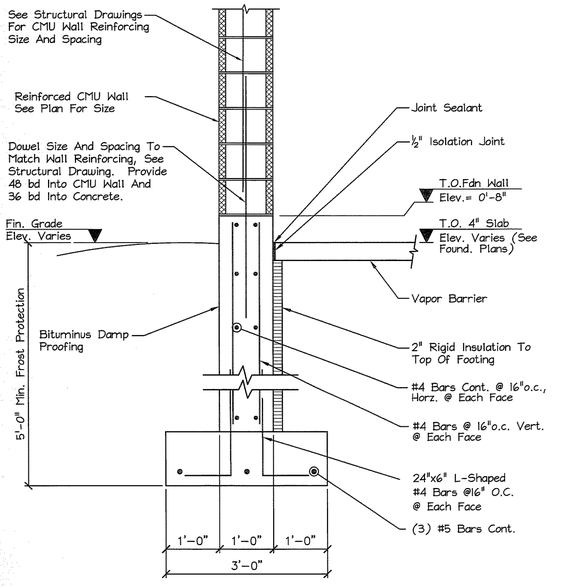
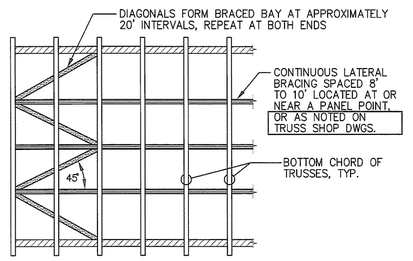
NOTE:
Vapor Barrier Beneath Slab Shall Be "Stego Wrap" Or Approved Equal.
Polyethylene "Is Not" An Alternate Product.



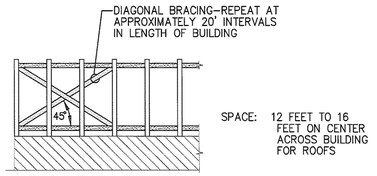
SECTION F1/S4 — TYPICAL PERIMETER 12" FROST WALL
Scale: 3/4" = 1'-0"

PROVIDE PERMANENT CONTINUOUS LATERAL AND DIAGONAL BRACING FOR BOTTOM CHORDS OF TRUSSES. PROVIDE ONE COMPLETE BAY OF DIAGONAL BRACING AT EACH END OF BUILDING AND @ 20'-0" O.C. BETWEEN MAXIMUM SPACING FOR CONTINUOUS LATERAL BRACING SHALL NOT EXCEED 10' ON CENTER, OR AS NOTED ON TRUSS SHOP DWGS.



PLAN – BOTTOM CHORD TRUSS BRACING

PROVIDE PERMANENT DIAGONAL BRACING FOR WEB MEMBERS WHICH HAVE CONTINUOUS LATERAL BRACING.

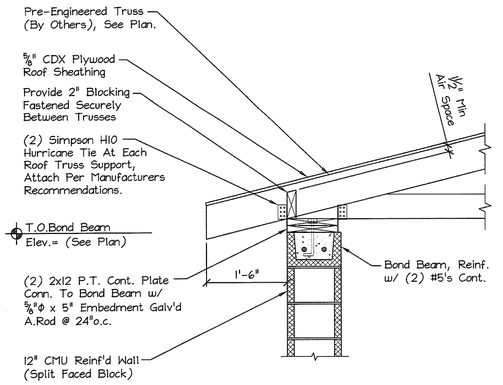


SECTION – TRUSS PERMANENT LATERAL BRACING

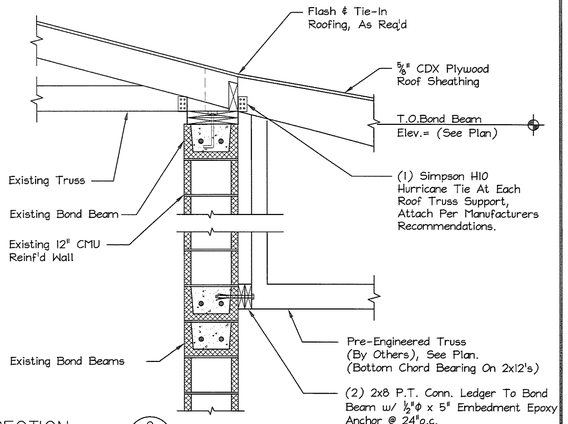
NOTE: FOLLOW TRUSS MFG. RECOMMENDATIONS/HIB-91 FOR TEMPORARY AND PERMANENT TRUSS BRACING DETAILS

SEE WOOD TRUSS NOTES ON SHEET S6 FOR ADDITIONAL TRUSS BRACING REQUIREMENTS

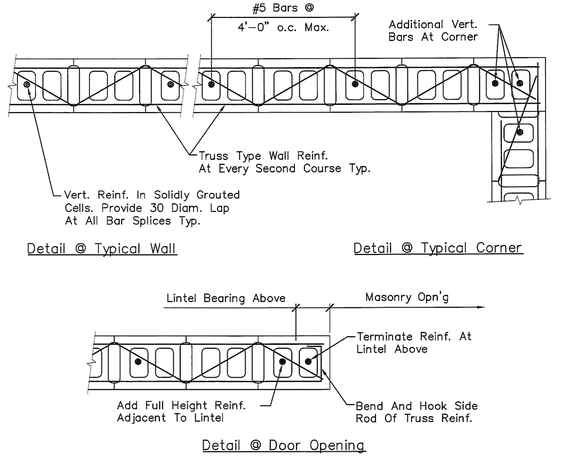
PERMANENT TRUSS BRACING DETAILS



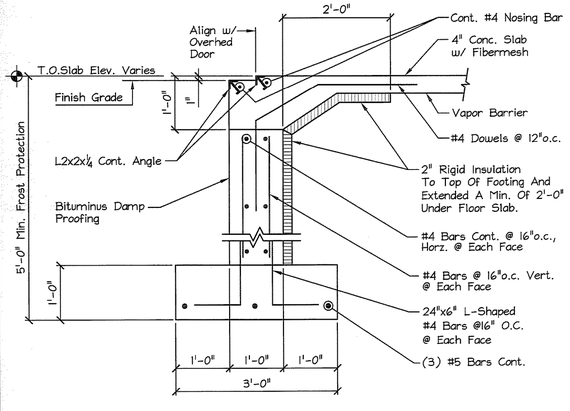
SECTION 1/S4
Scale: 3/4" = 1'-0"



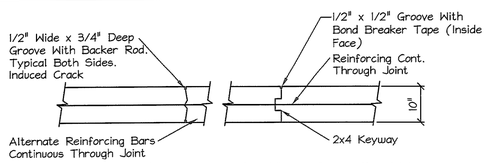
SECTION 2/S4
Scale: 3/4" = 1'-0"



DETAIL – Typical Masonry Wall Reinforcement
Scale: 3/4" = 1'-0"

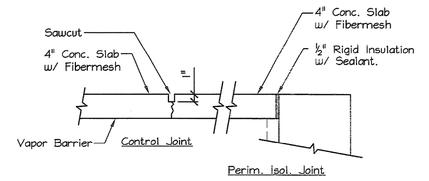


SECTION F2/S4 — TYPICAL 12" FOUNDATION WALL (GARAGE DOORS)
Scale: 3/4" = 1'-0"



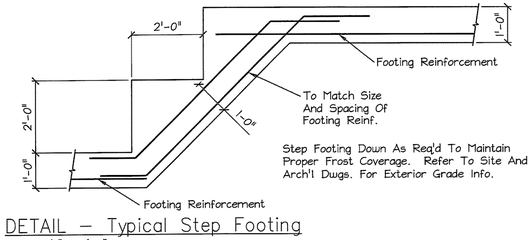
Note: Control Joints Spaced At Max. 50'-0" o.c., & 25'-0" From Corners. Coordinate Final Location With Arch'l Plans

DETAIL – Typical Foundation Wall Joints
Scale: N.T.S.

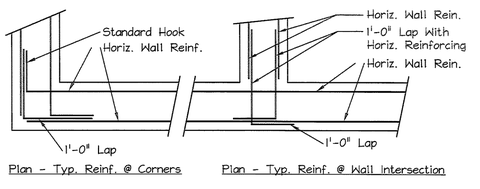


DETAIL – Typical Floor Joints
Scale: 1" = 1'-0"

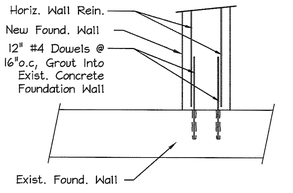
Note: New CMU Wall Shall Be Connected To Exist. CMU Similar to Foundation Wall Detail Below



DETAIL – Typical Step Footing
Scale: 1/2" = 1'-0"



DETAIL – Typical Wall Reinforcing
Scale: 1" = 1'-0"



Plan - Typ. Reinf. @ Existing Wall Intersection

FOR PERMIT – 2/19/16

3	
2	
1	

MACLEOD
STRUCTURAL ENGINEERS, PA
90 Bridge Street Suite 252
Westbrook, Maine 04092 207.839.0980

Moody's Building Addition
PORTLAND, MAINE

STATE OF MAINE — BRUCE W. MACLEOD No. 8422 — REGISTERED PROFESSIONAL ENGINEER

TITLE: DETAILS

DATE:	1/15/16	DRAWN BY: BWM	DRAWING NUMBER:
SCALE:	as noted	PROJ NO: 2015-293	S3.0