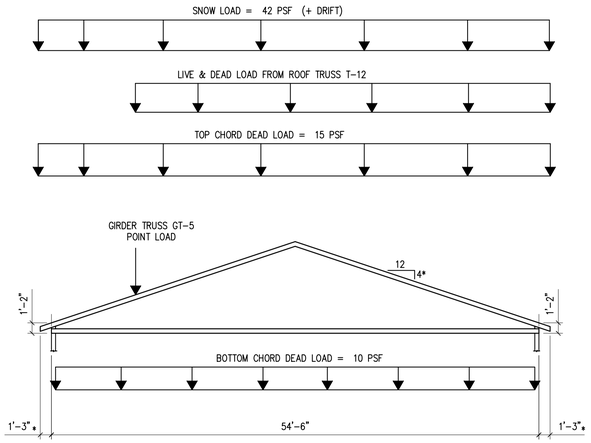
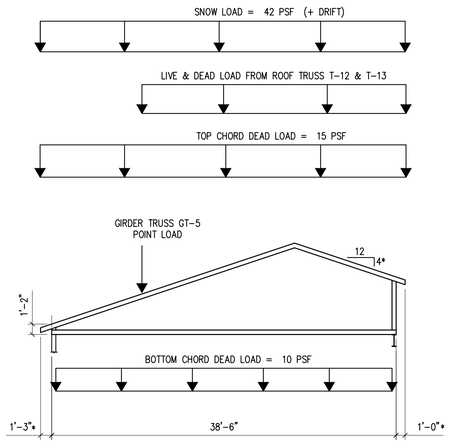


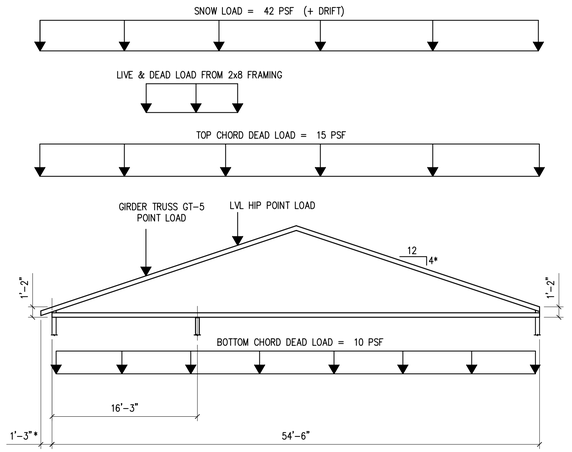
* = VERIFY W/ ARCH. DWGS.

TRUSS DIAGRAM - GIRDER TRUSS GT-1 SCALE: 1/8"=1'-0" 1



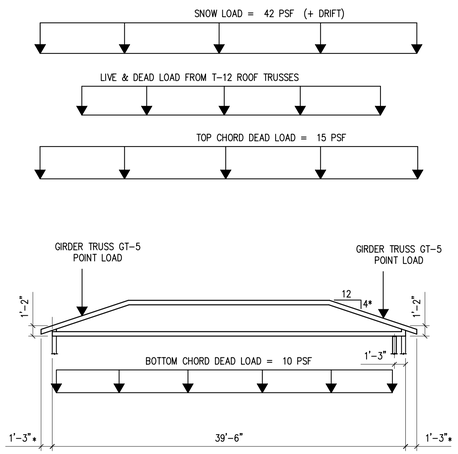
* = VERIFY W/ ARCH. DWGS.

TRUSS DIAGRAM - GIRDER TRUSS GT-2 SCALE: 1/8"=1'-0" 2



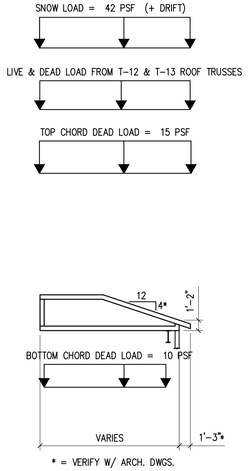
* = VERIFY W/ ARCH. DWGS.

TRUSS DIAGRAM - GIRDER TRUSS GT-3 SCALE: 1/8"=1'-0" 3



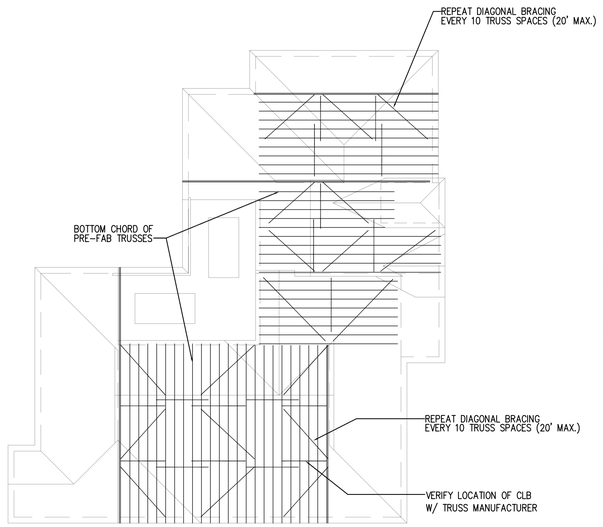
* = VERIFY W/ ARCH. DWGS.

TRUSS DIAGRAM - TRUSS GT-4 SCALE: 1/8"=1'-0" 4



* = VERIFY W/ ARCH. DWGS.

TRUSS DIAGRAM - TRUSS GT-5 SCALE: 1/8"=1'-0" 5



NOTES:
1. CLB = CONTINUOUS LATERAL BRACING
2. WEB PERMANENT TRUSS BRACING SIM. DIAGONALLY BRACE @ CLB'S.
3. SEE BCSI-B1, PAGE 15 FOR INFORMATION NOT SHOWN
4. DIAGONAL BRACING IS APPROXIMATE AND IS DEPENDANT UPON CLB LOCATIONS AS DETERMINED BY TRUSS DESIGNER. SEE TYPICAL PREFABRICATED WOOD TRUSS NOTES THIS PAGE FOR ADDITIONAL INFORMATION.

CONTRACTOR SHALL REFERENCE AND CONFORM TO BUILDING COMPONENT SAFETY INFORMATION BCSI 1-03 GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES (JOINTLY PRODUCED BY WOOD TRUSS COUNCIL OF AMERICA AND TRUSS PLATE INSTITUTE).

NOTES:
1. SEE S0.2 FOR ADDITIONAL PREFABRICATED WOOD TRUSS NOTES.
2. ADD PERMANENT DIAGONAL BRACING AS SHOWN IN PLAN IN ADDITION TO ALL OTHER TEMPORARY AND PERMANENT BRACING REQUIRED.
3. WOOD TRUSS DESIGNER IS RESPONSIBLE FOR THE DESIGN OF WOOD TRUSS TO WOOD TRUSS CONNECTIONS, INCLUDING LOAD COMBINATIONS WITH WIND AND GRAVITY.
4. TRUSS DESIGNER IS RESPONSIBLE FOR LAY-ON TRUSS FRAMING AND THEIR CONNECTIONS.
5. WHERE PERMANENT WEB BRACING IS REQUIRED BY THE TRUSS DESIGNER, CONTRACTOR SHALL DIAGONALLY BRACE THE WEB MEMBERS IN CONFORMANCE WITH BCSI-B3, WEB MEMBER PERMANENT BRACING (PAGES 51 THRU 53 OF BCSI 1-03). CONTRACTOR SHALL PROVIDE CONTINUOUS LATERAL BRACING (CLB) AT LOCATIONS NOTED BY TRUSS DESIGNER. SEE OTHER SECTIONS OF BCSI 1-03 FOR ADDITIONAL WEB MEMBER DIAGONAL BRACING.
6. WHERE PERMANENT BOTTOM CHORD BRACING IS REQUIRED BY THE TRUSS DESIGNER, CONTRACTOR SHALL PERMANENTLY BRACE THE BOTTOM CHORDS OF THE TRUSSES WITH DIAGONAL BRACING PER BCSI-B1, PAGE 15. SEE OTHER SECTIONS OF BCSI 1-03 FOR ADDITIONAL BOTTOM CHORD BRACING REQUIREMENTS.

TRUSS BRACING NOTES SCALE: NTS 6

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STROUDWATER STATION
1577 CONGRESS STREET PORTLAND, MAINE

PROPOSED BUILDING

REVISIONS

No.	DATE	ISSUE
A	3-19-07	ISSUE FOR PERMIT

SHEET TITLE:
TRUSS DIAGRAMS

DESIGNED:	SM
DRAWN:	PM
DATE:	2-7-07
CADD FILE:	7016-S1.DWG
PROJECT NUMBER:	7016

S4.2