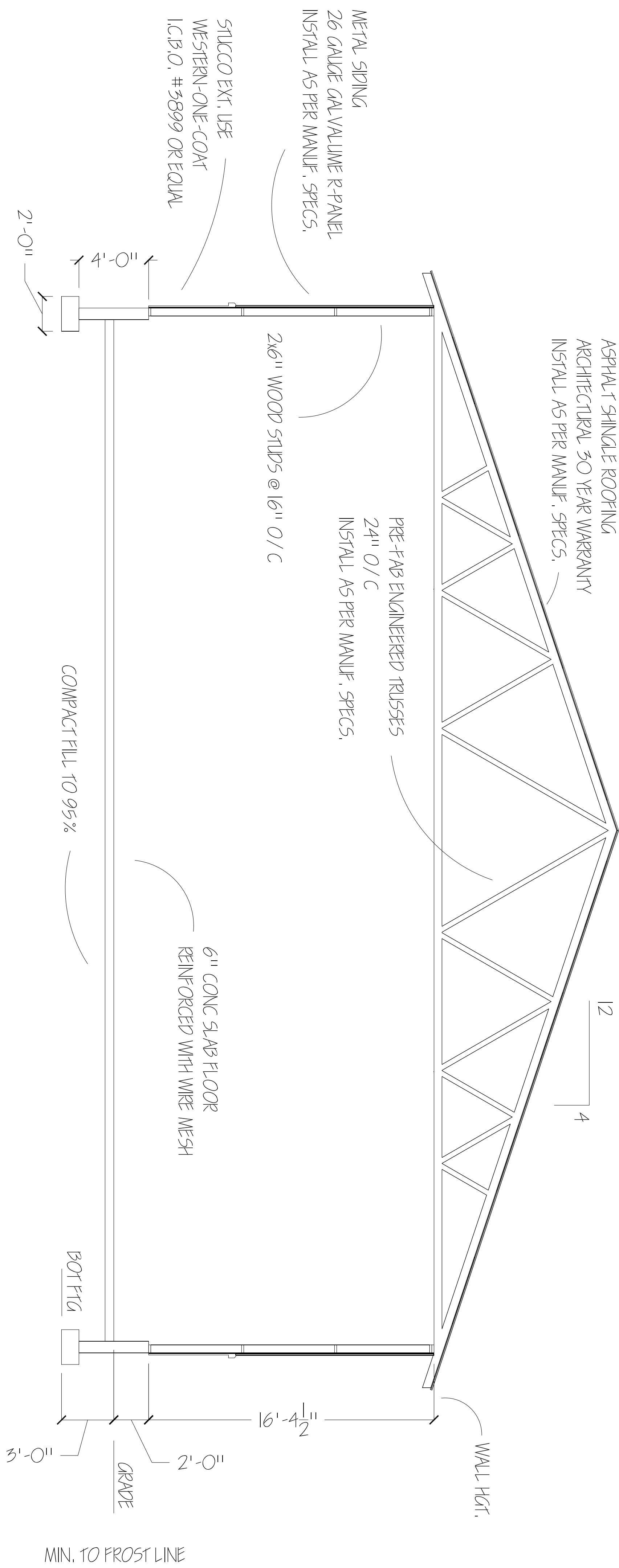


LOAD REQUIREMENTS:

BUILDING CODE: IBC 2000
 ROOF LIVE LOAD: 35 PSF
 GROUND SNOW: 35 PSF
 COLLATERAL LOAD: 0 PSF
 WIND LOAD: 90 MPH
 SEISMIC: SITE CLASS D (S: 115.6%, SI: 44.7% GRAVITY)
 THERMAL: KEPT JUST ABOVE FREEZING

BUILDING INFORMATION:

FRAME TYPE: 2 x 6" Wood Frame
 WIDTH: 60'-0"
 LENGTH: 100'-0"
 EAVE HT.: 18'-4 1/2"
 ROOF SLOPE: 4:12
 STRUCTURAL SHEETING: 7/16" OSB
 PANEL FASTENERS: 1.25" LG., SELF DRILLING SCREWS



CROSS SECTION

SCALE 1/4" = 1'-0"

ATTENTION!

IT IS IMPORTANT FOR THE GENERAL CONTRACTOR TO UNDERSTAND THAT IT IS HIS HER
 RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS AND TO VERIFY THAT ALL APPLICABLE
 ALL STATE AND LOCAL CODES AND ORDINANCES. THE PLANS ARE NOT ALL INCLUSIVE OF
 ALL MINIMUM CODES AND ORDINANCES. THIS FACT DOES NOT RELIEVE THE
 CONTRACTOR FROM COMPLIANCE WITH ALL MINIMUM STANDARDS. NO OMISSION
 FROM THESE PLANS GIVES PERMISSION FOR VIOLATION OF ANY CODE OR ORDINANCE. NO
 APPROVAL EVER GRANTS PERMISSION TO VIOLATE ANY CODE OR TOWN ORDINANCE.
 STATE BUILDING CODES: 2000 IBC, 2000 IRC, 1999 NEC, 2000 IFGC, 2000 IRC, 2000
 IBC, 2000 IECC (MEO) AND ALL UTAH STATE AMENDED CODES.
 FOR STRUCTURAL ENGINEER, US: 2000 IBC
 THE GREATEST EFFORT HAS BEEN MADE TO DRAW THESE PLANS WITHOUT ERROR.
 HOWEVER, THERE IS NO GUARANTEE THAT THESE PLANS ARE WITHOUT ERROR. THE
 DESIGNER AND DRAFTSMAN ARE TO BE HELD HARMLESS OF ANY FINANCIAL LIABILITY
 RESULTING FROM ERRORS IN THESE PLANS. ANY ONE USING THESE PLANS FOR
 ANY OTHER PROJECTS, ACCEPTS FULL RESPONSIBILITY. (CHECK PLANS
 CAREFULLY BEFORE CONSTRUCTION)

DATE: 06/14/04
 DRAWN BY: NPM
 NOTES:

PROJECT:

WBS BUILDING

S&N DESIGN

1857 N 1120 W Provo, Utah 84604 (801) 426-8777

SHEET NAME:

CROSS SECTION

SHEET: A-07
 OF: A-11