

1. ELEVATIONS ARE REFERENCED FROM THE FIRST LEVEL TOP OF SLAB (T/SLAB) DATUM ELEVATION OF 0'-0". SEE CIVIL DRAWINGS FOR EQUIVALENT MEAN SEA LEVEL ELEVATION.
2. COORDINATE FOUNDATION LAYOUT WITH PLUMBING AND OTHER UNDERGROUND UTILITIES. STEP AND/OR LOWER FOUNDATIONS AS NECESSARY TO PREVENT CONFLICTS.
3. ALL WALL DIMENSIONS ARE TO FACE OF STUD.

1 FLOOR SLAB TO BE 4" THICK SLAB ON GRADE WITH 6x6-W1.4xW1.4 WWF OVER 4" COMPACTED BASE.

FOUNDATION SCHEDULE					
MARK	WIDTH	LENGTH	THICKNESS	REINFORCING	COMMENTS
F2.5	2' - 6"	2' - 6"	2' - 0"	(3) #5 E.W. BOT.	
F3.5	3' - 6"	3' - 6"	2' - 0"	(4) #5 E.W. BOT.	

1. ELEVATIONS ARE REFERENCED FROM THE FIRST LEVEL TOP OF SLAB (7"/SLAB) DATUM ELEVATION OF 0'-0". SEE CIVIL DRAWINGS FOR EQUIVALENT MEAN SEA LEVEL....
2. CONTRACTOR SHALL COORDINATE STRUCTURAL DRAWINGS WITH OTHER DISCIPLINES. SEE LOAD BEARING / SHEAR WALL SCHEDULE FOR WALL STUD AND SHEATHING REQUIREMENTS.
4. WOOD TRUSS BEARING LOCATED AT EL. 8'-3" UNLESS NOTED OTHERWISE.
5. DESIGN OF TRUSSES AND THEIR CONNECTION TO EACH OTHER AND TO THE STRUCTURE IS A PERFORMANCE SPECIFICATION. CONTRACTOR IS ADVISED TO CONSULT WITH TRUSS MANUFACTURER PRIOR TO SUBMITTING BID PRICE. TRUSS MANUFACTURER'S ENGINEER IS RESPONSIBLE FOR CALCULATION OF ALL LOADS ON TRUSSES AND THE DESIGN OF ALL TRUSSES. TRUSS MANUFACTURER SHALL ALSO DESIGN AND PROVIDE ALL HARDWARE NECESSARY FOR ALL CONNECTIONS. CONNECTIONS MAY REQUIRE SPECIALLY FABRICATED AND DESIGN OF HARDWARE TO COMPLY WITH DESIGN INTENT. CONTRACTOR TO COORDINATE REQUIREMENTS FOR ALL CONNECTION OF TRUSSES WITH TRUSS MANUFACTURER. REFERENCE GENERAL NOTES AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. VERIFY ALL SLOPES WITH ARCHITECT'S DRAWINGS.

6. WOOD TRUSS LAYOUT IS SCHEMATIC. QUANTITY, SPACING AND LAYOUT MAY BE MODIFIED (EXCEPT FOR LOCATION OF GIRDER, DRAG OR ANY OTHER SPECIALTY TRUSSES) PER THE TRUSS MANUFACTURER'S REQUIREMENTS PENDING THE FINAL APPROVAL OF THE ENGINEER OF RECORD.
7. COORDINATE TRUSS LAYOUT WITH MECHANICAL AND PLUMBING RUNS AND PENETRATIONS. REFER TO MECHANICAL PLANS FOR DUCT CHASES IF REQUIRED.
8. SEE SO SHEETS FOR ADDITIONAL NOTES AND TYPICAL DETAILS NOT SPECIFICALLY REFERENCED ON STRUCTURAL DRAWINGS.

1	ROOF SHEATHING TO BE 15/32" CDX PLYWOOD. FASTEN PLYWOOD WITH 8d COMMON NAILS @ 4" O.C. AT SUPPORTED PANEL EDGES (E.N.) AND @ 12" O.C. FIELD (F.N.). PROVIDE PLYCLIPS AT UNSUPPORTED PLYWOOD EDGES.
2	DRAW TRUSS TO BE DESIGNED FOR 100 PLF SHEAR LOAD
3	CONNECT GIRDER TRUSS TO BEAM/CMU WALL WITH (2) SIMPSON H2.5A TIES



SCALE : 3/4" = 1'-0"



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SCALE : $3/4" = 1'-0"$



SCALE : $\frac{3}{4}" = 1'-0"$



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SCALE : 1/4" = 1'-0"

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