

- NOTES:
1. RUN LONG DIMENSION OF PLYWOOD PERPENDICULAR TO PURLIN.
 2. NAILING SIZE AND SPACING AS NOTED ON PLAN.
 3. NAILS SHALL HAVE A MIN. $\frac{3}{8}$ " EDGE DISTANCE.
 4. USE BOUNDARY NAILING CONTINUOUS @ ALL NAILING ZONE BOUNDARIES. SEE PLAN FOR ZONE EXTENTS.
- ROOF DIAPHRAGM
USE $\frac{3}{4}$ " PLYWOOD, INDEX 48/24
BLOCKED DIAPHRAGM 2x4 FLAT IN Z CLIP
(AT ALL PLYWOOD EDGES, TYP. U.N.O.)
NAILS : 10d COMMON NAILS
B.N. : 6" O.C.
C.E.N. : 6" O.C.
D.E.N. : 6" O.C.
F.N. : 12" O.C.

TYPICAL ROOF DIAPHRAGM DETAIL 2
S-101

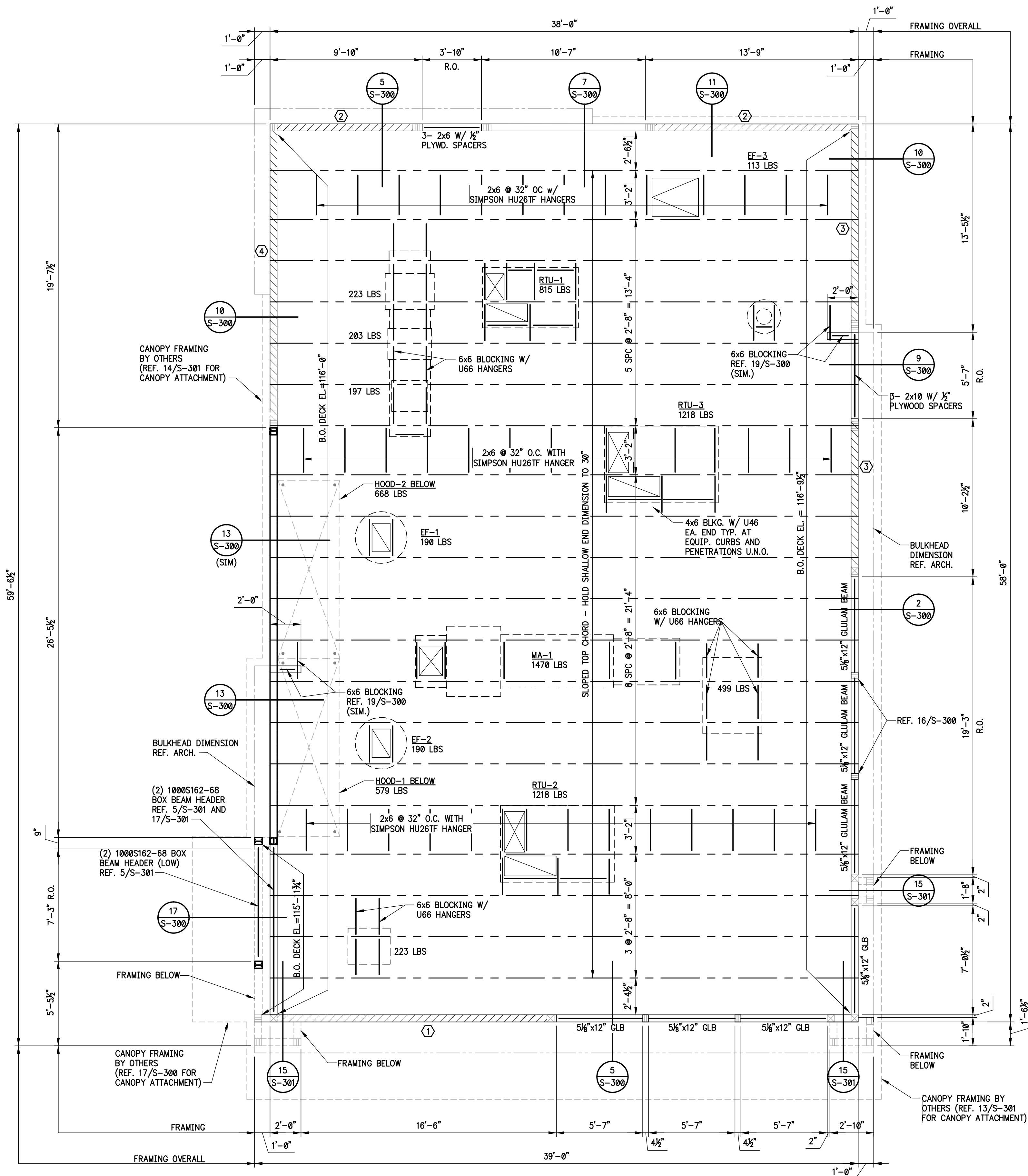
PLAN NOTES

1. REF. SHEET S-000 FOR STRUCTURAL NOTES AND SPECIAL INSPECTIONS.
2. REF. 9/S-301 FOR TYPICAL SUSPEND THREADED ROD SUPPORT DETAIL AS REQUIRED.
3. REF. 7/S-301 & 12/S-301 FOR TYPICAL SOFFIT FRAMING AT SERVICE COUNTER. REFER TO ARCH. FOR LOCATION.
4. REF. 2/S-301 FOR TYPICAL HEADER DETAIL AS REQUIRED U.N.O.
5. REF. 8/S-301 FOR TYPICAL MECHANICAL UNIT SUPPORT DETAIL AS REQUIRED.
6. REF. 6/S-301 FOR TYPICAL BRIDGING AND BRACING DETAIL AS REQUIRED.
7. REF. 10/S-301 FOR TYPICAL PARTITION WALL SUPPORT PARALLEL TO TRUSS DETAIL AS REQUIRED.
8. REF. 11/S-301 FOR TYPICAL PARTITION WALL SUPPORT PERPENDICULAR TO TRUSS DETAIL AS REQUIRED.

SHEARWALL SCHEDULE			
TYPE	NAIL SPACING	HOLDOWN	ANCHOR BOLTS
①	10d @ 4" O.C.	HDU11-SDS2.5	$\frac{3}{8}$ " @ 24" O.C.
②	10d @ 6" O.C.	HDU8-SDS2.5	$\frac{3}{8}$ " @ 32" O.C.
③	10d @ 6" O.C.	HDU8-SDS2.5	$\frac{3}{8}$ " @ 32" O.C.
④	10d @ 6" O.C.	HDU8-SDS2.5	$\frac{3}{8}$ " @ 32" O.C.

(X) - DESIGNATES SHEARWALL TYPE

- NOTES:
1. USE 10d COMMON NAILS.
 2. NAIL PANEL FACES @ 12" O.C.
 3. USE $\frac{3}{4}$ " PLYWOOD OR OSB.
 4. STAGGER PLYWOOD JOINT AND SILL PLATE NAILING.
 5. FRAMING MEMBERS OR BLOCKING SHALL BE PROVIDED AT THE EDGES OF ALL SHEETS IN SHEARWALLS.
 6. REFER TO 9/S-200 FOR HOLD DOWN ANCHOR EMBEDMENT.
 7. HOLD DOWN ANCHORS MUST BE TIED IN PLACE PRIOR TO FOUNDATION INSPECTION.



ROOF FRAMING PLAN A
1/4"=1'-0" S-101



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S-101

ROOF FRAMING PLAN