

FRAMING NOTES

- 1 - U.N.O. ALL STRAPS FOR ROOF TRUSSES TO BE CONCRETE TO WOOD ROOF: (2) SIMPSON META16 WITH TSS MOISTURE BARRIER AND (10) 10d x 1 1/2" GALVANIZED NAILS.
- 2 - ALL PLYWOOD FOR WALL AND ROOF SHEATHING IS TO BE 3/4" (3/8") APA RATED EXPOSURE 1 CDX.
- 3 - ALL PLYWOOD FOR FLOOR SHEATHING SHALL BE 3/4" (3/8") APA RATED EXPOSURE 1 CDX GLUED AND NAILED TO TOP OF TRUSS WITH ADHESIVES MEETING THE REQUIREMENTS OF AFG-01 AND APPLIED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- 4 - ALL NAILS FOR TRUSS TO BEAM AND TRUSS TO TRUSS METAL CONNECTORS ARE TO BE GALVANIZED.
- 5 - LINTELS AND MASONRY BEAMS WERE DESIGNED BASED ON CAST-CRETE CONCRETE LINTELS.
- 6 - BOTTOM OF LINTELS ARE TO BE PLACED AT TOP OF WINDOW, DOOR AND CLEAR SPANS OPENINGS.
- 7 - LINTELS SHALL HAVE 4" NOMINAL BEARING (4").
- 8 - THE TRUSS FRAMING SHOWN IS SCHEMATIC IN NATURE. HOWEVER THE SUPPORTING STRUCTURE HAS BEEN DESIGNED UNDER THE ASSUMPTION THE FRAMING SCHEME SHOWN WILL CLOSELY PARALLEL FINAL TRUSS DESIGNERS LAYOUT. SUBMIT FINAL TRUSS DRAWINGS FOR THIS ENGINEER'S REVIEW AND APPROVAL.
- 9 - PLACE 2x4 PT TO ALIGN WITH TOP AND BOTTOM CHORDS OF ROOF TRUSSES SECURE 2x MEMBERS TO WALL WITH HILTI X-ZF. POWDER ACTUATED FASTENER, ZF 72 P8S36, .177" ϕ , 2 1/2" LONG, WITH WASHER ϕ 16" O.C.
- 10 - NAIL SPECIFICATIONS: 8d COMMON NAILS - 0.131" ϕ x 2 1/2" LONG, 10d COMMON NAILS - 0.148" ϕ x 3" LONG, AND 10d STRAP NAILS - 0.131" ϕ x 2 3/4", 10d COMMON NAILS - 0.148" ϕ x 3" LONG, AND 10d STRAP NAILS - 0.148" ϕ x 1 1/2" GALVANIZED
- 11- TRUSS REACTIONS AND UPLIFTS SHOWN ARE THE SAME ON EACH END UNLESS OTHERWISE SHOWN DIFFERENT.
- 12- WOOD BEARING WALLS AND HEADERS HAVE BEEN DESIGNED BASED ON RATIONAL ANALYSIS.
- 13- ALL ELEVATIONS ARE REFERENCED FROM 0'-0", FINISH FLOOR, UNLESS NOTED OTHERWISE. SEE PRODUCT APPROVALS FOR EXACT ROUGH OPENING HEIGHTS AND WIDTHS.

1 SD1 U= 1121 lbs
G= 2726 lbs

1 SD1 U= 709 lbs
G= 1723 lbs

3 SD1 U= 1641 lbs
G= 3991 lbs

1 SD1 U= 1037 lbs
G= 2523 lbs

3 SD1 U= 1641 lbs
G= 3991 lbs

1 SD1 U= 1181 lbs
G= 2871 lbs

1 SD1 U= 1608 lbs
G= 3911 lbs

INSPECTOR/CONTRACTOR NOTE
THE FBC 2014 REQUIRES 8d RING SHANK NAILS FOR THE MAJORITY OF THE ROOF SHEATHING.
8d COMMON NAILS MAY NOT BE USED.

TRUSS MANUFACTURER/ENGINEER NOTES:

1. ROOF GIRDERS W/ UPLIFT IN EXCESS OF 2,500 LBS SHALL BE FABRICATED W/ A 2x6 BTM. CHORD (MIN).
2. COORDINATE ANY TRAY/COFFERED CEILINGS, AND ATTIC ACCESS WITH THE ARCHITECTURAL PLANS. TRAYS AND COFFERS ARE NOT SHOWN ON THIS PLAN IN ORDER TO AVOID CONFUSION AND MISTAKES.
3. TRUSS COMPANY/ENGINEER IS RESPONSIBLE FOR ALL TRUSS TO TRUSS CONNECTIONS.

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Specialty Engineering Consultants, Inc.

SHEET INFORMATION

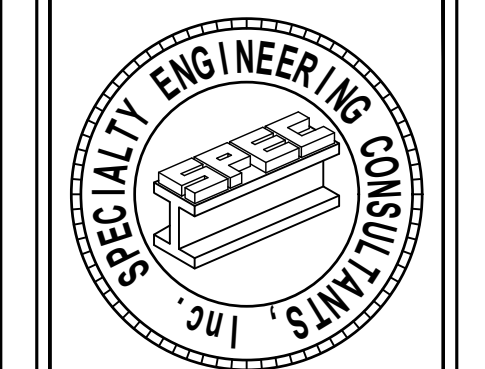
TRUSS FRAMING

PROJECT INFORMATION

WOODFIELD HUNT CLUB
4420 WOODFIELD BLVD
BOCA RATON, FL

CLIENT INFORMATION

SLATTERY & ASSOCIATES
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FILE NAME:

SCALE 1/4"=1'-0"

DATE 07/21/16

RVD. BY DAL

DRWN. BY DAL

REVISION

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SEAL

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SHEET # OF

S4 6

ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"