

W1 ELEVATION: EXT. WALL W1
SCALE: 1/2" = 1'-0"
PERPENDICULAR TO FLOOR TRUSSES

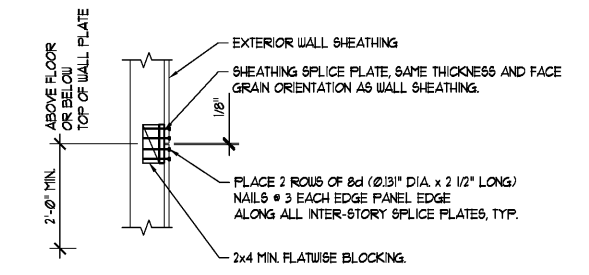
W2 ELEVATION: EXT. WALL W2
SCALE: 1/2" = 1'-0"
PARALLEL TO FLOOR TRUSSES

W3 ELEVATION: INT. WALL W3
SCALE: 1/2" = 1'-0"
UNIT BEARING WALLS

4 ELEVATION - SHEARWALL OPENINGS
SCALE: 1/2" = 1'-0"

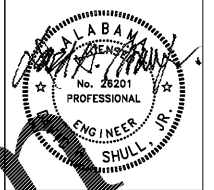
- WALL ELEVATION NOTES:**
- ALL STUD DESIGN VALUES ARE BASED ON THE AMERICAN WOOD COUNCIL 2012 NDS NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION WITH COMMENTARY AND THE AMERICAN WOOD COUNCIL NDS SUPPLEMENT ADDENDUM DATED MARCH 2012.
 - NON-LOAD BEARING INTERIOR STUDS SHALL BE 2x4 @ 16, TYPICAL.
 - 10" DEEP FLOOR TRUSSES @ 24 WITH INTERMEDIATE BLOCKING PER NOTE 4.
 - SINGLE 2x THROUGH FLOOR BLOCKING LOCATED UNDER EACH STUD. BLOCKING TO MATCH STUD SIZE FROM THE WALL ABOVE, UNLESS A FLOOR TRUSS IS DIRECTLY UNDER THAT STUD.
 - 10" DEEP END WALL FLOOR TRUSS WITH 2x4 VERTICALS @ 16 MAXIMUM. PLACE 2x4 DIAGONALS IN MINIMUM OF FIRST (4) TRUSS SPACES EACH END IN WALL WHERE FLOOR TRUSSES ARE PARALLEL TO WALL.
 - WALL ELEVATIONS REPRESENT TYPICAL MULTI-STORY FRAMING. STUD SPACING SHOWN IN ELEVATION IS FOR REFERENCE PURPOSES ONLY. STUD SPACING VARIES. SEE LOAD BEARING WALL STUD SCHEDULE FOR ACTUAL STUD SPACINGS. REFER TO ARCH. PLANS FOR PLACEMENT AND LOCATIONS OF SHEARWALLS.
 - END POST REQUIREMENTS AT SHEARWALLS (UNLESS NOTED IN THE SCHEDULE):

THIRD FLOOR TO ROOF	2-2x4 POST
SECOND FLOOR TO THIRD LEVEL	3-2x4 POST
GROUND FLOOR TO SECOND LEVEL	3-2x4 POST
 - FOR ALTERNATE TIE ROD ANCHOR SYSTEM SEE GENERAL NOTE 5.13.
 - BOTTOM SILL PLATE AND FOUNDATION CONNECTORS: PROVIDE ANCHORS AS SPECIFIED IN THE SILL PLATE FASTENER SCHEDULE ON SHEET S13.



5 DETAIL INTERMEDIATE WALL SHEATHING SPLICE
SCALE: NA

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JOB PROGRESS:
ITEM: 100% Submittal
DATE: 01.04.19

REVISIONS:
TAG: DATE:

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ALEXANDRIA
AN APARTMENT COMMUNITY
FOR
Bobo Family Group
HUNTSVILLE, ALABAMA

JOB NUMBER:
DRAWN BY: AV
CHECKED BY: DHS
SHEAR WALL ELEVATIONS

SHEET NO.

S1.2

Order Plans