# CALLAWAY-RALE

RALEIGH - LOT 00.0067 THE FARM AT NEILL'S CREEK

(MODEL# 2244)

ELEVATION 1 - GL

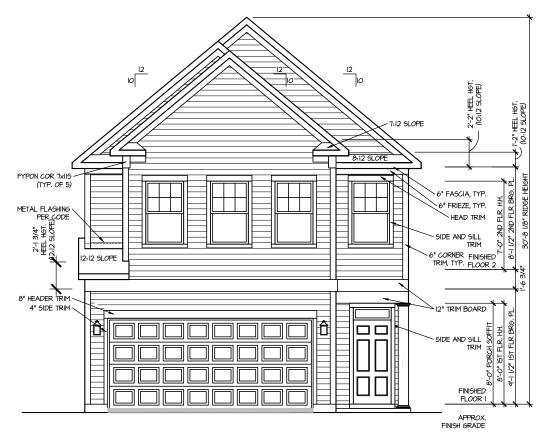
<u>INDEX</u>



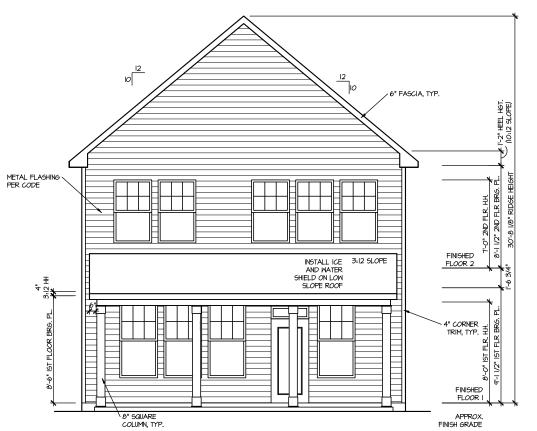
AREA CALCULATIONS  ELEVATION 1 FIRST FLOOR GARAGE FRONT PORCH - ELEVATION 1 SECOND FLOOR  OPTIONS COVERED PORCH	OTAL	HEATED 955 SF 1334 SF 2289 SF	COVERED / UNHEATED  414 SF 35 SF  237 SF	UNCOVERED

### 361 WINDING CREEK DRIVE

LOT	SPECIFIC	
1	LOT 00.0067	THE FARM AT NEILL'S CREEK
		CALLAWAY REV. 98 ELEVATION 1
2	ADDRESS	361 WINDING CREEK DR LILLINGTON, NC 27546
<b> </b>		
-		



# FRONT ELEVATION I



REAR ELEVATION | SCALE: 1/8" = 1'-0"



DRAWN BY:

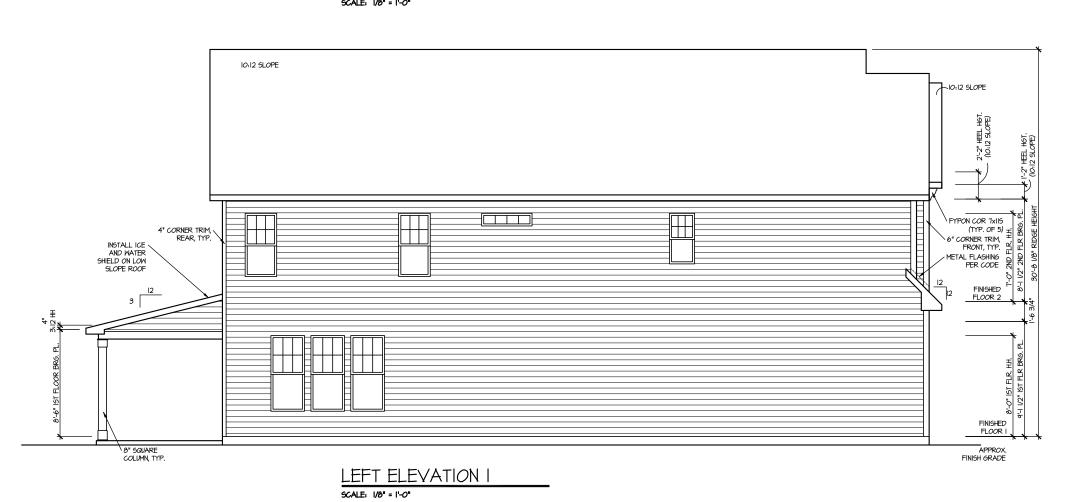
UPDATED DATE 08-24-2023

FRONT & REAR ELEVATIONS HOUSE NAME:
CALLAWAY
DRAWING TITLE

SHEET No. AI.I



## RIGHT ELEVATION I



Lot 00.0067.dwg DATE: 3/22/2024 11:34 AN

SHEET No.

HOUSE NAME:
CALLAWAY
DRAWING TITLE

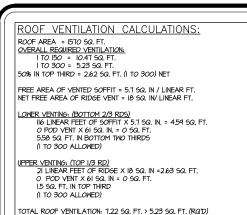
RIGHT & LEFT ELEVATIONS

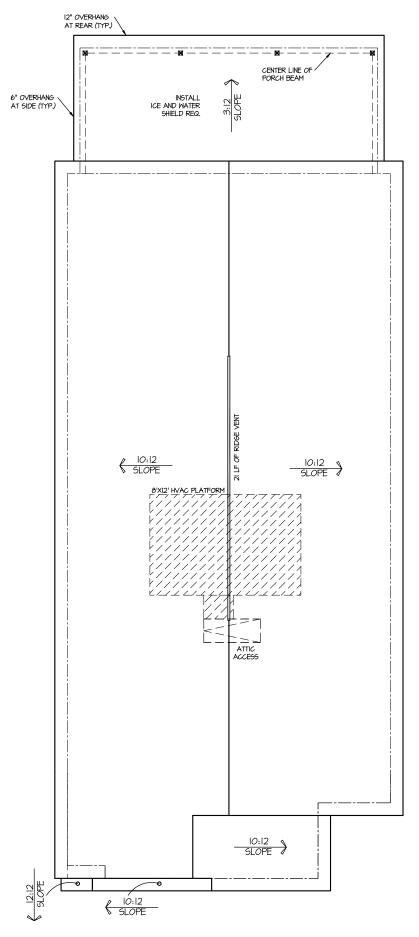
UPDATED DATE 08-24-2023

DRAWN BY:

DATE: 03/22/2024

PLAN NO. 2244





DRAWN BY: DATE: 03/22/2024 PLAN NO. 2244 HOUSE NAME:

CALLAWAY

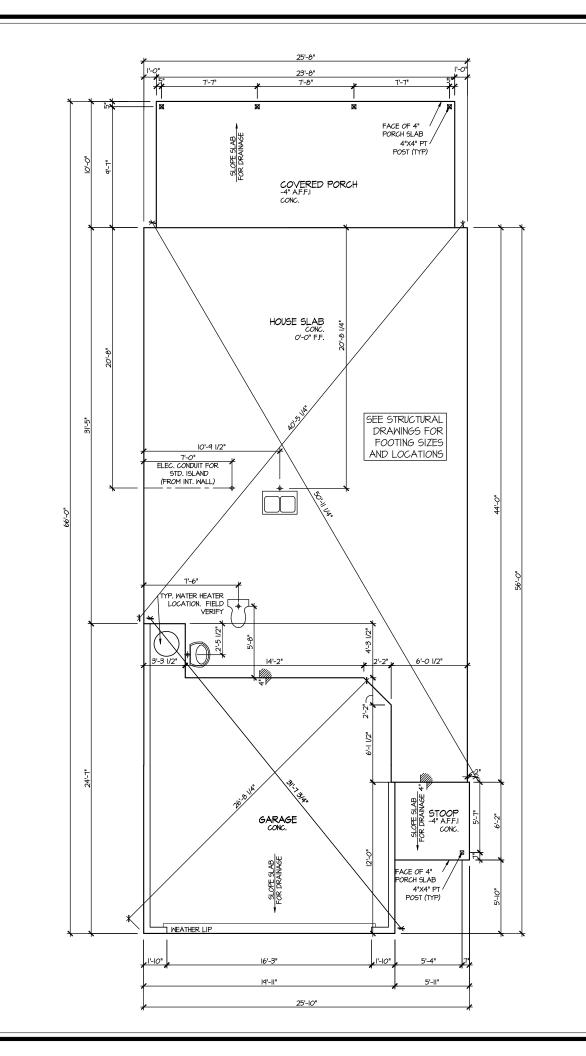
DRAWING TITLE

ROOF PLAN

SHEET No.

ROOF PLAN ELEV. I

SCALE: 1/8" = 1'-0"



ELEVATION I SLAB PLAN SCALE: 1/8" = 1'-0"

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DRAWN BY:
ITS

DATE:
03/22/2024

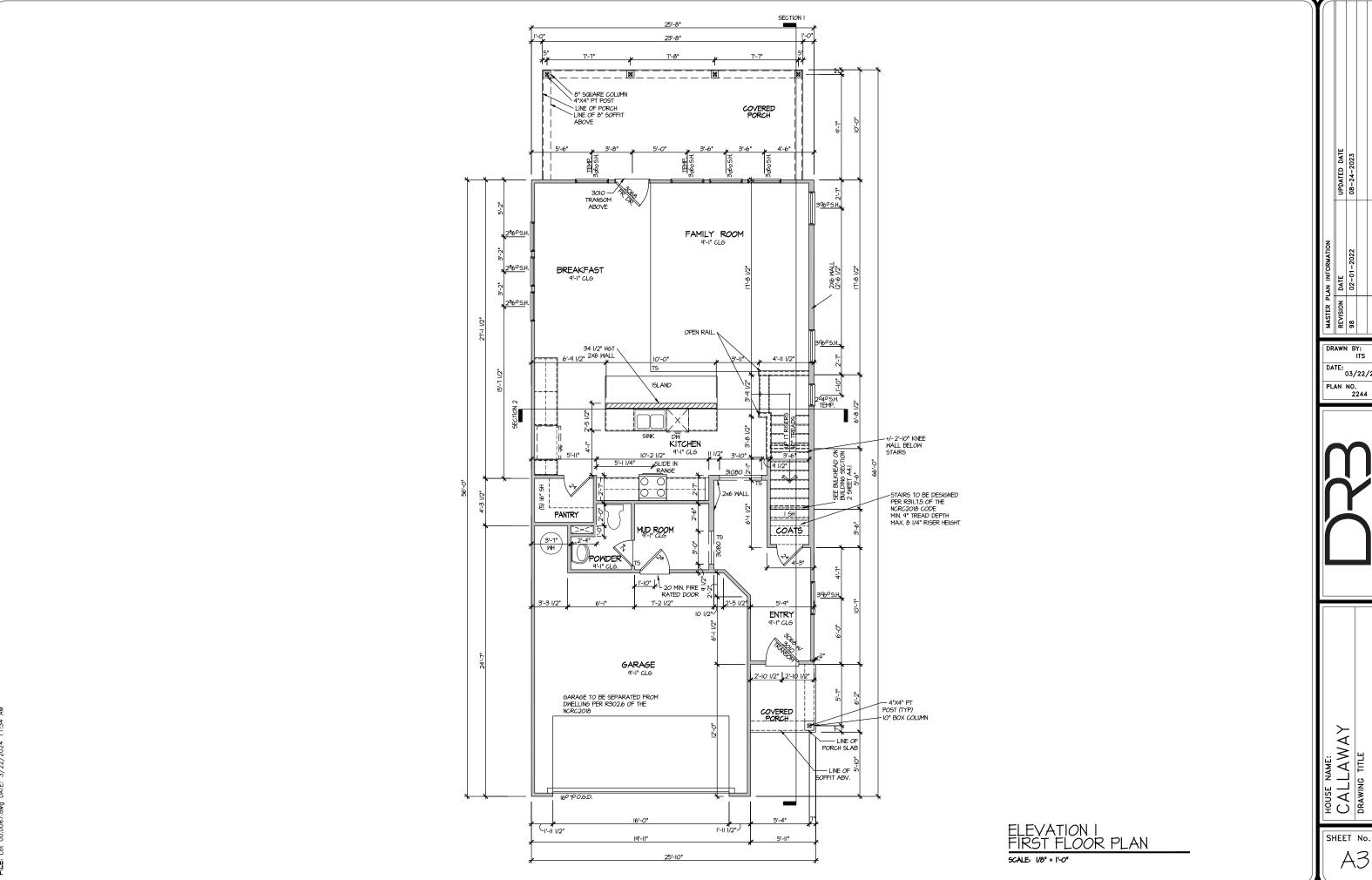
PLAN NO.
2244

UPDATED DATE 08-24-2023

Y O I

HOUSE NAME:
CALLAWAY
DRAWING TITLE
SLAB PLAN

SHEET No.



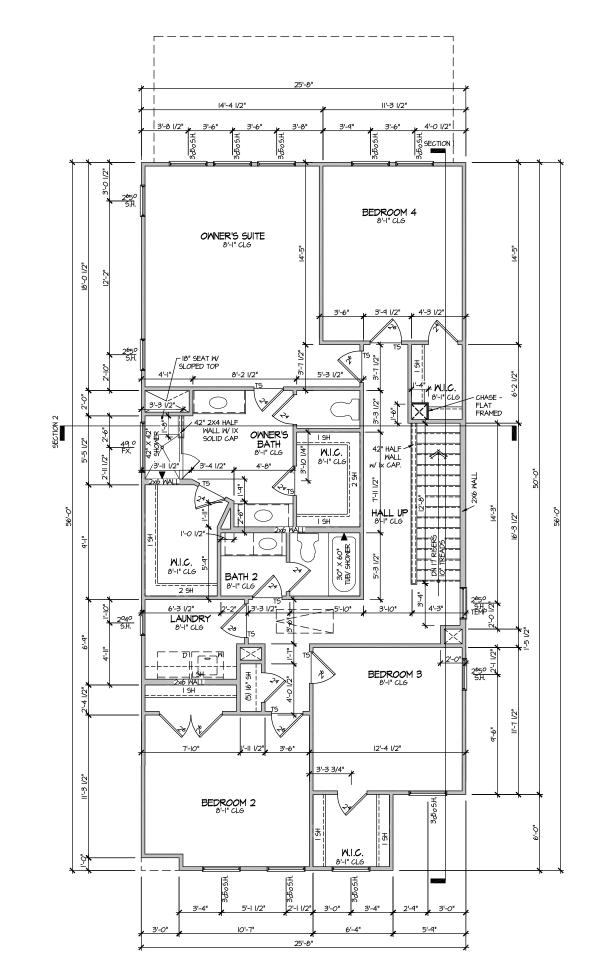
DATE: 03/22/2024



FIRST FLOOR PLAN

SHEET No.

A3.I

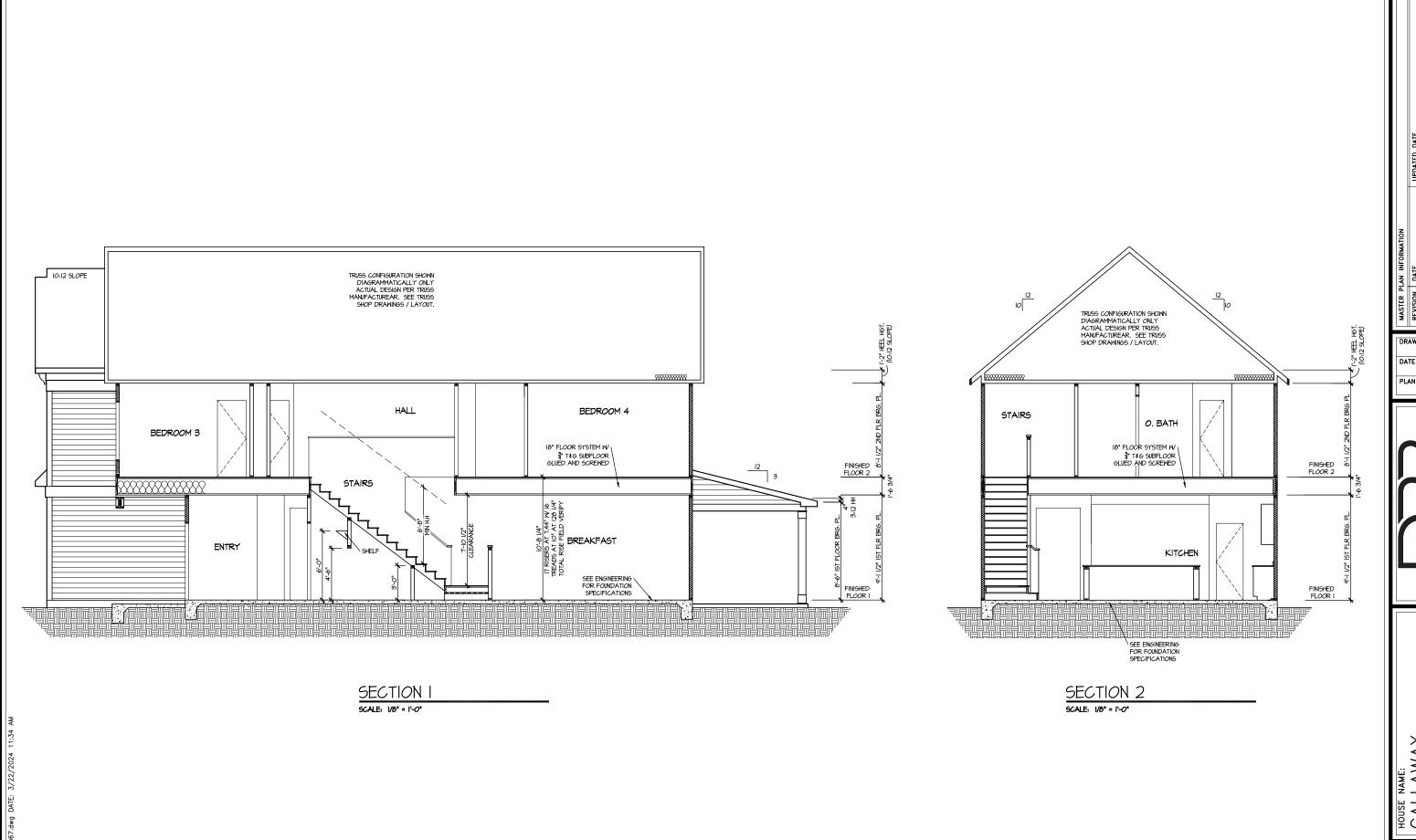


ELEVATION I SECOND FLOOR PLAN SCALE: 1/8" = 1'-0"

HOMES

HOUSE NAME:
CALLAWAY
DRAWING TITLE
SECOND FLOOR PLAN

SHEET No. A3.2



MASTER PLAN INFORMATION

O2-01-2022

DATE:

08-24-2023

DATE:

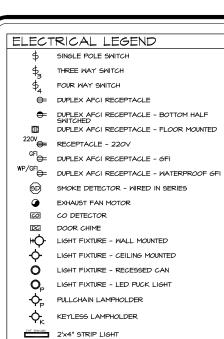
08-24-2023

HOMES

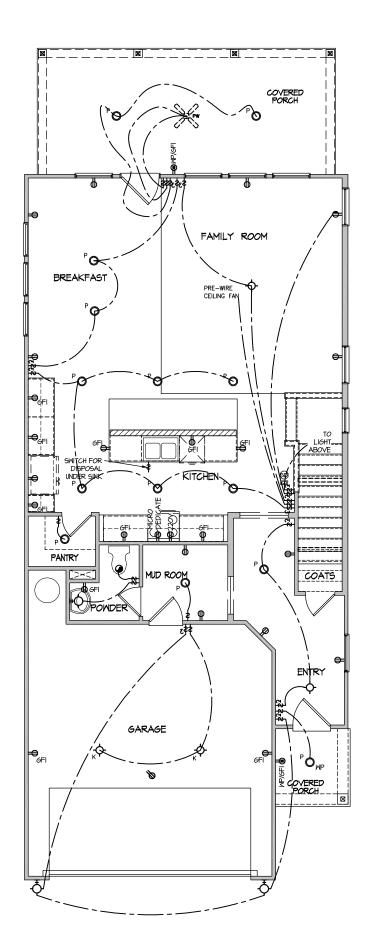
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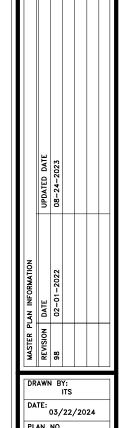
HOUSE NAME:
CALLAWAY
DRAWING TITLE
BUILDING SECTION

SHEET No. A4.



NOTE: ALL ELECTRICAL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE ADOPTED VERSION OF THE NATIONAL ELECTRICAL CODE, THE LOCAL POWER COMPANY AND TO ALL APPLICABLE LOCAL REGULATIONS.



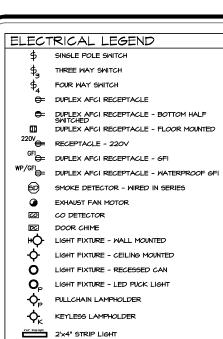


PLAN NO. 2244

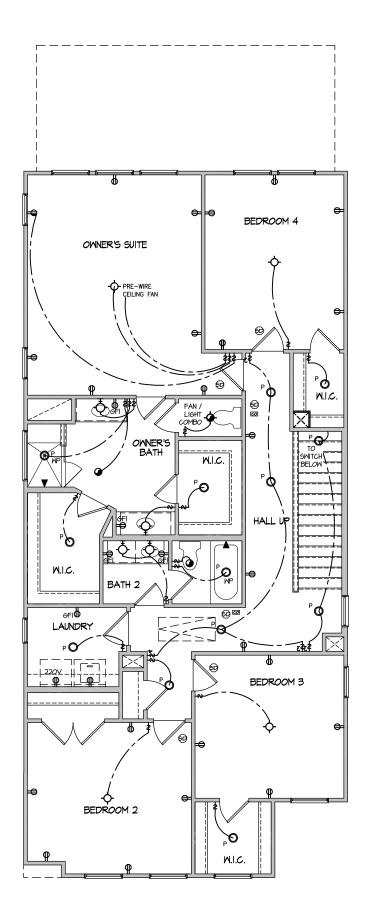
FLOOR ELECTRICAL NAME: \_LAWAY NG TITLE HOUSE NA

SHEET No.

SCALE: 1/8" = 1'-0"



NOTE: ALL ELECTRICAL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE ADDPTED VERSION OF THE NATIONAL ELECTRICAL CODE, THE LOCAL POWER COMPANY AND TO ALL APPLICABLE LOCAL REGULATIONS.



ELECTRICAL PLAN SECOND FLOOR - ELEV. I SCALE: 1/8" = 1'-0"

HOMES

HOUSE NAME:

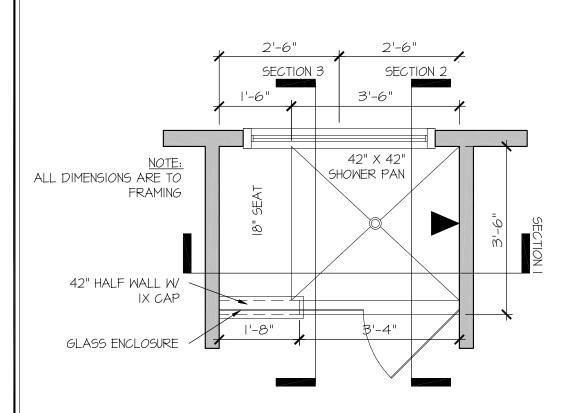
CALLAWAY

DRAWING TITLE

SECOND FLOOR ELECTRICAL

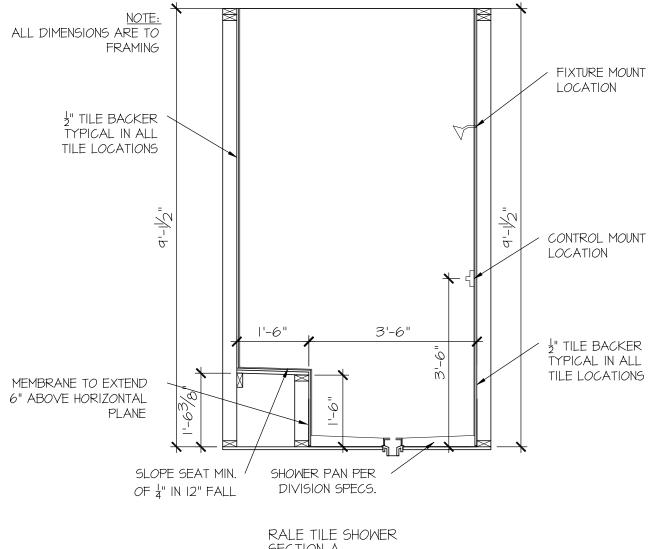
SHEET No.

E1.2



RALE TILE SHOWER 42" X 42" W 18" SEAT

SCALE: 1/2" = 1'-0"



SECTION A

SCALE: 1/2" = 1'-0"

CONSULTANT LOGO

DRAWN BY: L. BEAVERS DATE: 9/1/22 PLAN NO.

11 X 17 SCALE

24 X 36 SCALE



DETAIL SHOWER RALE

SHEET No.



SEAL

DRAWN BY:
L. BEAVERS
DATE: 9/1/22

PLAN NO.

24 X 36 SCALE

~ "

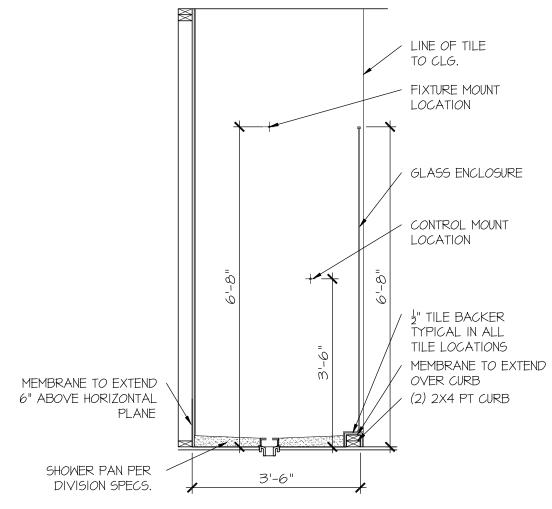


E ILE SHOWER DETAIL

OUSE NAME:

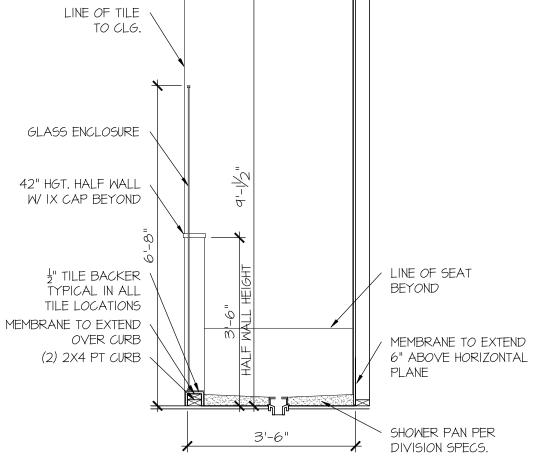
SHEET No.

P||.2



SCALE: 1/2" = 1'-0"





SCALE: 1/2" = 1'-0"

#### **FOUNDATION**

- DESIGN IS BASED ON 2018 NORTH CAROLINA STATE BUILDING CODE: RESIDENTIAL CODE.
- FOOTING DESIGN 2,000 PSF ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED. BUILDER/CONTRACTOR MUST VERIFY.
- FASTEN 2x4/6 SILL PLATES TO FND WITH A MINIMUM OF 2 ANCHORS PER PLATE 12" MAX FROM PLATE ENDS - LITH 17ING-
- (CONC.) 15" MIN EMBEDMENT (CMU)
- SIMPSON MASA ANCHOR STRAPS @ 6'-0" O.C. (CONC)
- (REFER TO DETAILS FOR IO' TALL WALL ANCHOR REQUIREMENTS)
- ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR CMU SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2.
- BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED WOOD, CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD.
- BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER.
- CONCRETE DESIGN BASED ON ACL 318 CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.:
  - 4,000 psi: ...... FOUNDATION WALLS 2,500 psi: ...... FOOTINGS & INTERIOR SLABS ON GRADE 3,000 psi: ...... GARAGE & EXTERIOR SLABS ON GRADE
- BASEMENT FOUNDATION WALL DESIGN BASED ON:
- . 9' OR IO' HEIGHT (AS NOTED ON PLANS)
- TALLER WALLS MUST BE ENGINEERED.
- NOMINAL WIDTH (9 ½" FOR 10" THICK WALL).
- BASEMENT WALL DESIGN IS BASED ON 60 PCF BACKFILL SOIL TYPE CLASSIFICATIONS (SC, ML-CL, OR CL).
- BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY ADEQUATE TEMPORARY BRACING OR INSTALL 1st FLOOR DECK.
- PROVIDE (2) #5 BARS AROUND ALL SIDES OF OPENINGS IN CONCRETE BSMT. FND. WALL WITH 2" CLEAR. REINFORGEMENT SHALL EXTEND 12" PAST CORNER OF OPENING IN ALL DIRECTIONS
- FOR OPENINGS UP TO 36", PROVIDE MINIMUM IO" CONCRETE DEPTH OVER OPENING OR (3)2x10 W/ (2)2x6 JACK STUDS, U.N.O.
- LARGER OPENINGS SHALL BE PER PLAN.
- ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT
- ALL FOOTINGS SHALL BEAR AT LEAST 12" BELOW FINISH GRADE.
- FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL.
- PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP
- JOINTS SHALL BE LOCATED @ 10'-0" O.C. (RECOMMENDED) OR 15'-O" OC (MAXIMUM)
- JOINT GRID PATTERN SHALL BE AS CLOSE TO SQUARES AS POSSIBLE (I.I RATIO), WITH A MAXIMUM OF 1:15 RATIO
- CONTROL JOINTS SHALL <u>NOT</u> BE INSTALLED IN STRUCTURAL
- CONCRETE MASONRY UNITS (CMU) SHALL BE ASTM C90 WITH A MIN. COMPRESSIVE STRENGTH OF 1900 psi (Fm=1500 psi). MORTAR SHALL BE ASTM C270, TYPE S. CMU DESIGN PER ACI 530 & 530.I.
- CMU FOUNDATION WALLS SHALL HAVE 'DUR-O-WALL' HORIZONTAL JOINT REINFORCEMENT (OR EQUAL) - 9 GA. MINIMUM @ 16" O.C.
- PROVIDE 2x8 x 16" LONG P.T. PLATE ON TOP OF ALL CRAW SPACE PIERS. ALL PIERS SHALL BE GROUTED SOLID.
- PROVIDE 2x6 P.T. PLATE ON INTERIOR CRAWL SPACE WALLS, FASTENED PER ANCHORAGE SPECIFICATION NOTED ABOVE.
- DIMENSIONS BY OTHERS, BUILDER TO VERIFY.
- BUILDER TO VERIFY THAT MODEL HAS BEEN ADEQUATELY TREATED BY A LICENSED AND BONDED PEST CONTROL COMPANY FOR SUBTERRANEAN TERMITES. METHOD AND TYPE OF TREATMENT TO BE DETERMINED BY PEST CONTROL COMPANY

#### GENERAL STRUCTURAL NOTES

- DESIGN IS BASED ON 2018 NORTH CAROLINA STATE BUILDING CODE RESIDENTIAL CODE.
- WOOD FRAME ENGINEERING IS BASED ON NDS, "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION" - LATEST EDITION.
- DESIGN LOADS

DEAD = 7 PSF T.C., IO PSF B.C.

LOAD DURATION FACTOR = 1.25

FLOOR LIVE = 40 PSF (30 PSF @ SI FEPING AREAS) DEAD = 10 PSF (1-JOISTS & SOLID SAWN) IO PSF T.C., 5 PSF B.C. (TRUSSES) (ADD'L IO PSF @ TILE)

LATERAL 120 MPH, EXPOSURE B. SEISMIC A/B.

2,000 PSF ASSUMED ALLOWABLE BEARING PRESSURE (TO BE VERIFIED BY BUILDER)

#### GENERAL FRAMING

- CONNECTIONS TABLE OR ON PLANS ALL NAILS SPECIFIED ARE MIN NAILS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS FOR MAX CHARTED CAPACITY. NOTE: HANGERS USE COMMON NAIL DIAMETERS NOT TYPICAL FRAMING GUN NAILS.
- REFER TO FASTENING SCHEDULE TABLE R602.3(I) FOR ALL
- EXT & INT BRG WALLS SHALL BE 2x4 OR 2x6 (AS SHOWN ON PLANS 16" O.C. SPF OR SYP "STUD" GRADE LUMBER, OR BETTER, UN.O.
   WALLS OVER 12' TALL SHALL BE PER PLAN.
- ALL HEADERS, BEAMS & OTHER STRUCTURAL MEMBERS SHALL BE SPRICE-PINE-FIR #2 (SPF) OR SOUTHERN PINE #2 (SYP) LIMBER, OR BETTER (KILN-DRIED), ALL HEADERS HAVE BEEN DESIGNED BASED ON CALCULATED LOADS & SIZED ACCORDINGLY. CODE TABLES HAVE NOT BEEN USED.
- ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED. WITH 2x 'STUD' GRADE MEMBERS SPACED @ 16" O.C. (MAX., U.N.O.)
- . HEADERS IN NON-LOAD BEARING WALLS SHALL BE (1)2x4/6 FLAT @ OPENINGS UP TO 4', (2)2x4/6 FLAT UP TO 8'.
- ALL FRAMING LUMBER SHALL BE DRIED TO 15% MC (KD-15). • ENGINEERED LUMBER BEAMS TO MEET OR EXCEED THE FOLLOWING
- LSL' Fb=2325 psi; Fv=310 psi; E=1.55x10^6 psi
- 'LVL' Fb=2600 psi; Fv=285 psi; E=2.0xl0^6 ps
- 'PSL' FB=2900 PSI; FV=290 PSI; E=2.0XI0^6 PSI M+K SHALL BE FULLY INDEMNIFIED FOR ANY AND ALL ISSUES RESULTING FROM OR RELATED TO ANY BUILDING COMPONENT IF THE OWNER DOES NOT SUBMIT THE COMPONENT SHOP DRAWINGS TO M+K FOR STRUCTURAL REVIEW PRIOR TO FABRICATION, DELIVERY, OR
- FOR 2 & 3 PLY BEAMS OF EQUAL WIDTH, FASTEN PLIES TOGETHER WITH 3 ROWS OF 3"x0.120" NAILS @ 8" O/C OR 2 ROWS 1/4"x31/5" SIMPSON SDS SCREWS (OR 3½" TRUSSLOK SCREWS) @ 16" O/C, USE A MINIMUM OF 3 ROWS FOR BEAM DEPTHS OF 14" OR GREATER. APPLY FASTENING AT BOTH FACES FOR 3-PLY CONDITION. LOCATE TOP & BOTTOM NAILS/SCREWS 2" FROM EDGE. SOLID 3 1/2" OR 5 1/4" BEAMS ARE ACCEPTABLE. USE 2 ROWS OF NAILS FOR 2x6 & 2x8
- FOR 4 PLY BEAMS OF EQUAL WIDTH, FASTEN PLIES TOGETHER WITH 3 ROWS OF 1/2"x6" SIMPSON SDS SCREWS (OR 6 3/4" TRUSSLOK SCREWS) @ 16" O/C. USE A MINIMUM OF 4 ROWS FOR BEAM DEPTHS OF 14" OR GREATER APPLY FASTENING AT BOTH FACES (ONE SIDE ONLY FOR TRUSSLOK SCREWS). LOCATE TOP AND BOTTOM SCREW 2" FROM EDGE. A SOLID 7" BEAM IS ACCEPTABLE.
- ALL HEADERS SHALL BE SUPPORTED BY (1)2x JACK STUD & (1)2x KING STUD, MINIMUM.

• ALL MULTI-PLY STUDS TO BE FASTENED TOGETHER w/ 3"X0.I3I"

- THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACK STUDS REQUIRED, U.N.O.,
- NAILS @ 24" O.C. (MIN.), EACH PLY. PROVIDE SOLID BLOCKING IN FLOOR SYSTEM UNDER ALL POSTS
- CONTINUOUS TO FND, BEARING. BLOCKING TO MATCH POST ABOVE.
- FASTEN 2x WOOD PLATES TO TOP FLANGE OF STEEL BEAMS WITH P.A.F.'s ('HILTI' X-CF PINS OR EQUAL) @ 16" O.C. STAGGERED, OR I/2" DIA. BOLTS @ 48" O.C. STAGGERED.
- ALL EXTERIOR 4x4 WOOD POSTS SHALL HAVE SIMPSON BC52-2/4

#### FLOOR FRAMING

- -JOISTS/TRUSSES SHALL BE DESIGNED BY MANUF. TO MEET OR EXCEED 1 /480 LIVE LOAD DEELECTION CRITERIA (EXCLUDES MARBLE FLOORS - CONTACT M&K FOR MARBLE FLOOR DESIGNS)
- AT I-JOIST FLOORS, PROVIDE I I/8" MIN, OSB RIM BOARD.
- METAL HANGERS SHALL BE SPECIFIED BY MANUFACTURER, U.N.O.
- FLOOR SHEATHING SHALL BE 23/32" A.P.A. RATED 'STURD-I-FLOOR' 24" O.C., EXPOSURE I (OR APPROVED EQUAL) WITH TONGUE AND GROOVE EDGES. FASTEN TO FRAMING MEMBERS W GLUE AND
- 2 3" x 0.131" NAILS @ 6"0.c. @ PANEL EDGES & @ 12"0.c. FIELD.
- 2 3" × 0 120" NAILS @ 4" OC @ PANEL EDGES & @ 8" OC FIELD - 2 🖁 x 0.113" NAILS @ 3" O.C. @ PANEL EDGES & @ 6" O.C. IN FIELD.
- #6 x 2" MIN. SCREWS @ 6" O.C. @ PANEL EDGES & @ 12" O.C. FIELD.

#### ROOF FRAMING

- BAY WINDOWS & SHED ROOFS (UP TO 6' SPAN) CAN BE 2x4 OR 2x6 RAFTERS \$ CEILING JOISTS ● 16/24" O.C.
- FASTEN EACH ROOF TRUSS TO TOP PLATE W SIMPSON H2.5T CLIP (OR APPROVED EQUAL.) © ALL BEARING POINTS. PROVIDE (2) H2.5T CLIPS AT 2-PLY GIRDER TRUSSES, (3) H2.5T CLIPS AT 3-PLY GIRDER TRUSSES & ROOF BEAMS - AT ALL BEARING POINTS.
- METAL HANGERS SHALL BE SPECIFIED BY THE MANUFACTURER, U.N.O.
- ERECT AND INSTALL ROOF TRUSSES PER WTCA & TPI'S BCSI I-08 "GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES."
- SUPPORT PORCH & SHORT SPAN ROOF TRUSSES (MAX 7' SPAN) W 2x4 LEDGER FASTENED TO: - RIM BOARD w/ (2) 3"x0.131" NAILS @ 16" O.C. MAX. (1-JOISTS)
  - TRUSS VERTICALS w/ (3) 3"x0.131" NAILS @ 19.2" O.C. MAX.
- ROOF SHEATHING SHALL BE 7/16" A.P.A. RATED SHEATHING 24/16 EXPOSURE I (OR APPROVED EQUAL). FASTEN TO FRAMING MEMBERS
- w/ 2 1 x 0.131 NAILS @ 6 0c. @ PANEL EDGES & @ 12 0.C. FIELD.
- w/ 2 🖁 × 0,120" NAILS @ 4"o.c. @ PANEL EDGES & @ 8" O.C. FIELD.
- W/ 2 🖥 x 0.113" NAILS @ 3"o.c. @ PANEL EDGES \$ @ 6" O.C. FIELD.

### HOLD-DOWN SCHEDULE

SYMBOL	SPECIFICATION
HD-I	SIMPSON HTT4 HOLD-DOWN *
HD-2	SIMPSON MSTC66 STRAP TIE (CENTER STRAP ON FLOOR SYSTEM UN.O.) (PRE-BENT MSTC66 ALT. WHEN SPECIFIED)
₩р-з	SIMPSON STHD14/14RJ HOLD-DOWN

ALTERNATIVE TO SSTB24 ANCHOR BOLT SPECIFICATION UTILIZE SIMPSON "SET" EPOXY SYSTEM TO FASTEN 3/8 DIA. THREADED ROD INTO CONCRETE FOUNDATION. PROVIDE 12" MIN. EMBEDMENT INTO CONCRETE. NSTALL PER MANUF. RECOMMENDATIONS. DO NOT LOCATE ANCHORS WITHIN I 3/4" OF EDGE OF FOUNDATION

#### ADDITIONAL NOTES FOR TRUSS & I-JOIST MANUFACTURER

ROOF TRUSS, FLOOR TRUSS AND ENGINEERED JOISTS SHALL BE DESIGNED TO MEET THE DIFFERENTIAL DEFLECTION CRITERIA BELOW, UNLESS NOTED OTHERWISE ON PLAN.

TRUGGES/ MISTS SHALL BE DESIGNED SO THAT DIFFERENTIAL DEFLECTION BETWEEN ADJACENT PARALLEL TRUSSES/JOISTS OR GIRDER TRUSSES/FLUSI BEAMS DO NOT EXCEED THE FOLLOWING:

- A. ROOF TRUSSES: I/4" DEAD LOAD
- FLOOR TRUSSES, ATTIC TRUSSES, & I-JOISTS: I/A" DEAD LOAD
- FLOOR TRUSSES & ATTIC TRUSSES ADJACENT TO FLOOR FRAMING BY OTHERS: LIMIT ABSOLUTE TRUSS DEFLECTION TO 3/16" DEAL LOAD. (NOT DIFFERENTIAL DEFLECTION)

#### LATERAL BRACING & SHEAR WALL SHEATHING SPECIFICATIONS

THIS MODEL HAS BEEN DESIGNED TO RESIST LATERAL FORCES RESULTING FROM: 0 MPH WIND IN 2018 NCSBC:RC

(120 MPH WIND SPEED IN ASCE 7-10 WIND MAP, PER IRC R301.2.1.1) EXP. B. RISK CAT. 2 & SEISMIC CAT. A/B.

THE DESIGN WAS COMPLETED PER 2015 IBC (SECTION 1609) & ASCE 7-10. AS PERMITTED BY R301.13 OF THE 2018 NCSBC:RC, OR THE SIMPLIFIED PRESCRIPTIVE PROCEDURE IN ACCORDANCE WITH THE 2015 IRC IE THE PARAMETERS OF SECTION R60212 COMPLY ACCORDINGLY, THIS MODEL, AS DOCUMENTED AND DETAILED HEREWITHIN, IS ADEQUATE TO RESIST

THE CODE REQUIRED LATERAL FORCES.

DESIGN WIND UPLIFT LOADS HAVE BEEN CALCULATED UTILIZING ASCE 7-10 (ACCEPTED ENGINEERING PRACTICE) AS ALLOWED PER 2018 NCSBC:RC SECTION R802.II.I.I. THIS MODEL HAS BEEN DETAILED WHERE REQUIRED & ENGINEERED TO RESIST THE WIND UPLIFT LOAD PATH PER SECTIONS R602.3.5¢ R802.II.

#### EXT. WALL SHEATHING SPECIFICATION

- 7/16" OSB OR 15/32" PLYWOOD: FASTEN SHEATHING W/ 2 % "XO.II3" NAILS ● 6" O.C. AT EDGES & ● 12" O.C. IN THE PANEL FIELD. TYP, U.N.C
- HORIZONTAL BLOCKING OF EXT. WALL/SHEAR WALL PANEL EDGES IS NOT REQUIRED BY THIS DESIGN EXCEPT FOR THOSE AREAS SPECIFICALLY NOTED.
- ALL EXT. WALLS SHALL BE CONTINUOUSLY SHEATHED AND ARE CONSIDERED SHEAR WALLS.
- PALT. STAPLE CONNECTION SPEC: 1½" 16 GA STAPLES (1/6" CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD.

#### BLOCKED PANEL EDGES

AT DESIGNATED AREAS - FASTEN SHEATHING w/ 2 %" x 0.113" NAILS @ 6" O.C. AT ALL PANEL EDGES AND 12" O.C. IN THE PANEL FIELD OR 1 %" 16 GA STAPLES (%" CROWN) @ 3" O.C. AT EDGES & @ 6" O.C. IN FIELD. ALL SHEATHING PANELS SHALL BE ORIENTED AND INSTALLED FULL HEIGHT OF SHEAR WALL OR 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT ALL UNSUPPORTED PANEL EDGES & EDGE FASTENING.

#### 3" O.C. EDGE NAILING

AT DESIGNATED AREAS - FASTEN PANEL EDGES OF WOOD STRUCTURAL WALL SHEATHING TO FRAMING w/ 8d NAILS @ 3" O.C. NO STAPLE ALTERNATIVE AVAILABLE AT THIS SPEC. ALL SHEATHING PANELS SHALL BE ORIENTED AND INSTALLED FULL HEIGHT OF SHEAR WALL OR 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT UNSUPPORTED PANEL EDGES AND 3" O.C. EDGE FASTENING.

- SEE CONNECTION SPECIFICATIONS CHART FOR STANDARD SHEAR TRANSFER DETAILING, IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN, IT WILL BE SPECIFICALLY NOTED ON PLAN.
- DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O. ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED TO STUD FRAMING.
- PRE-MANUFACTURED PANELIZED WALLS: FASTEN TOGETHER END STUDS OF WALL PANELS SHEATHED W/ OSB OR PLYWOOD W/ 3" x 0.120" NAILS @ 4" O.C. (THRU ONE SIDE ONLY)

INDICATES EXTENT OF INT. OSB SHEARWAL OR 3" O.C. OSB SHEARWALL.

INDICATES HOLDOWN BELOW

### VENEER LINTEL SCHEDULE

SPAN (MAX)	HEIGHT OF VENEER ABOVE LINTEL	Steel angle size
3'-0"	20 FT. MAX	L3"x3"x¼"
	3 FT. MAX	L3"x3"x/4"
6'-0"	I2 FT. MAX	L4"x3"x¼"
	20 FT. MAX	L5"x3½"x¾"
8'-0"	3 FT. MAX	L4"x4"x¼" "
	I2 FT. MAX	L5"x3½"x¾"
	I6 FT. MAX	L6"x3½"x¾"
9'-6"	I2 FT. MAX	L6"x3½"x¾"
16'-0"	2 FT. MAX	L7"x4"x½" **
	3 FT. MAX	L8"x4"x½" **

LINTIES AND STATE OF THE PROPERTY OF AN AND AND MEGATI. IN SHALL IMPORT 2 %; - 5 ½ YOBER W 40 PAT MANDAM MEGATI. IN SHALL IMPORT AND EXPANSIVE TO HEADER. IN SHALL IMPORT AND EXPANSIVE TO HEADER. IN SHALL IMPORT AND EXPANSIVE TO MEGATE IN MALL 460°0.2 M/S. DIA. X 5 ½ M/S WALL IMPORT AND IN 21 M/S WEETER IN MALL 460°0.2 M/S. DIA. X 5 ½ M/S WEETER HI, APPLES TO AMP FORTIGN OF BRICK OVER THE OFFINISH. ALL IMPERS SHALL BE LOOK ELD VERTICALLY SLOTTED MALES. MET WEETER HI, APPLES TO AMP FORTIGN OF BRICK OVER THE OFFINISH. ELD MET MEDICAL PROPERTY OF THE DEPORT OF

R GUEEN VENEER USE L4x34/4". OR 3/5" VENEER ONLY, SEE PLAN FOR VENEER SUPPORT IF VENEER < 3/5" THICK

#### LEGEND

- IIIIIIII INTERIOR BEARING WALL
- □===□ BEARING WALL ABOVE
- BEAM / HEADER • = = INDICATES SHEAR WALL & EXTENT
- EXTENT OF OVERFRAMING
- JL METAL HANGER
- \* INDICATES POST ABOVE, PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.
- INDICATES HOLD-DOWN OR STRAP. REFER TO SCHEDULE.

#### NON-BEARING HEADER SCHEDULE

SPAN	2x4 Non-Bearing Partition Wall	2x6 NON-BEARING PARTITION WALL
TO 3'-0"	(I)2x4 FLAT	(I)2x6 FLAT
TO 6'-0"	(2)2x4	(3)2x4
TO 8'-0"	(2)2x6	(3)2x6

ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED WITH 2x 'STUD' GRADE MEMBERS SPACED @ 24" O.C. (MAX.)

#### ENGINEERED BEAM MATERIAL SCHEDULE

BEAM NUMBER	LVL OPTION	PSL OPTION	LSL OPTION	FLITCH OPTION	STEEL OPTION
001	(2)1 <sup>3</sup> / <sub>4</sub> "×14" - H	3½"x14" - H	(2)13/4"×16" - H	(2)2xl2 + (l) %"xl以" STEEL FLITCH PLATES - H	N/A
002	(2)1 <sup>3</sup> / <sub>4</sub> "×16" - H	3½"x16" - H	(2)13/4"×18" - H	(2)2xl2 + (l) %"xll以" STEEL FLITCH PLATES - H	N/A
003	(2)194"×20" - H	N/A	N/A	N/A	N/A
004	(2) %"x24" - H	N/A	N/A	N/A	N/A
005	(2)134"×18" - F	3½"xl8" - F	N/A	(2)2xi2 + (l) %"xi以" STEEL FLITCH PLATES - F	W16×26 - F
006	(2)13/4"×18" - F	3½"x18" - F	N/A	(2)2xl2 + (l) %"xll"," STEEL FLITCH PLATES - F	N/A

- BEAM NOTATION: "F" INDICATES FLUSH BEAM
- "FT" INDICATES FLUSH TOP BEAM "FB" INDICATES FLUSH BOTTOM BEAM
- "D" INDICATES DROPPED BEAM - "H" INDICATES DROPPED OPENING HEADER

PLATES IN SUCCESSION w/ (2) 3"x0.120" NAILS @ 8" O.C.

- REFER TO DETAIL D/5D2.0 FOR TYPICAL FLITCH BEAM CONNECTIONS REFER TO DETAIL E/SD2.0 FOR TYPICAL STEEL BEAM CONNECTIONS
- FOR FLUSH TOP BEAMS PROVIDE 2X STACKED PLATES BENEATH BEAM AS REQ'D. FASTEN PLATES IN SUCCESSION W (2) 3"XO.120" NAILS • 8" O.C.
  FOR FLUSH BOTTOM BEAMS PROVIDE 2x STACKED PLATES ATOP BEAM AS REQ'D. FASTEN

SD2.I REFERS TO SD2.IA FOR LVL/PSL/LSL BEAMS OR SD2.IB FOR FLITCH BEAMS OR SD2.IC

FOR STEEL BEAMS

H CAR OFESSIO WEPH T. R

ERNH

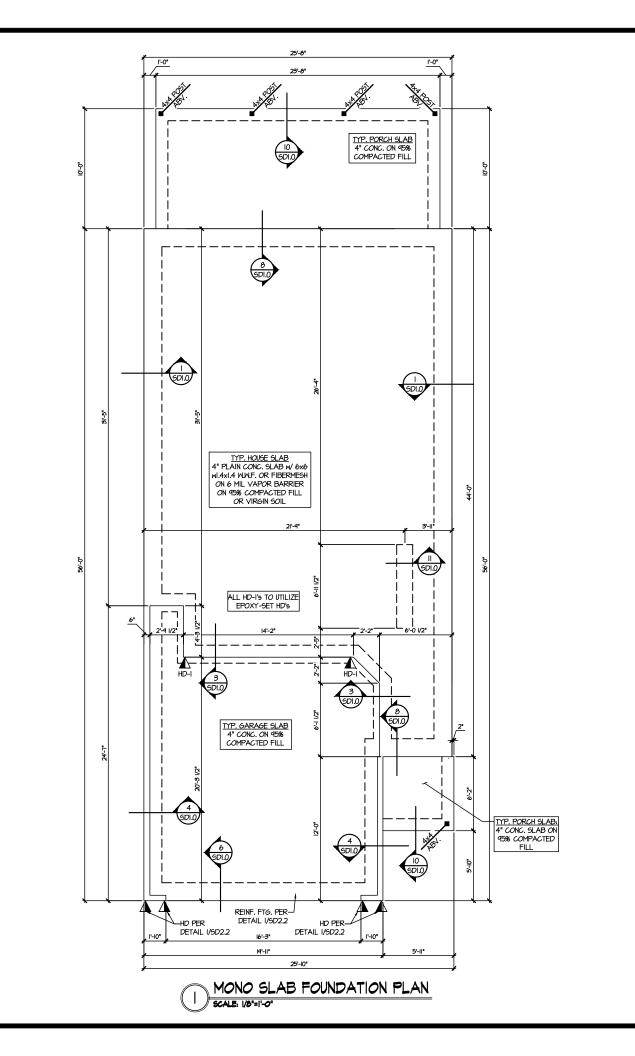
1&K project numbe 126-2207

rawn by: KF( sue date: 04-01-2

REVISIONS initial:

 $\sqrt{2}$ 5 NEILL! A.1 CALLA NC

 $\mathbb{R}\mathbb{M}$ LOT 67 Raleig 



4/2/24 H CAR SEPH T. R

MULHERN+KULF
RESIDENTIAL STRUCTURAL ENGINEERIN

Y

M&K project number: 126-2207

drawn by: KFG issue date: 04-01-24

CREEK 1 AT NEILL'S ( - callaway 1 1, nc OUNDATION PL

LEGEND

INTERIOR BEARING WALL

● □===□ BEARING WALL ABOVE

• ---- BEAM / HEADER

• = = INDICATES SHEAR WALL & EXTENT

EXTENT OF OVERFRAMING

JL METAL HANGER

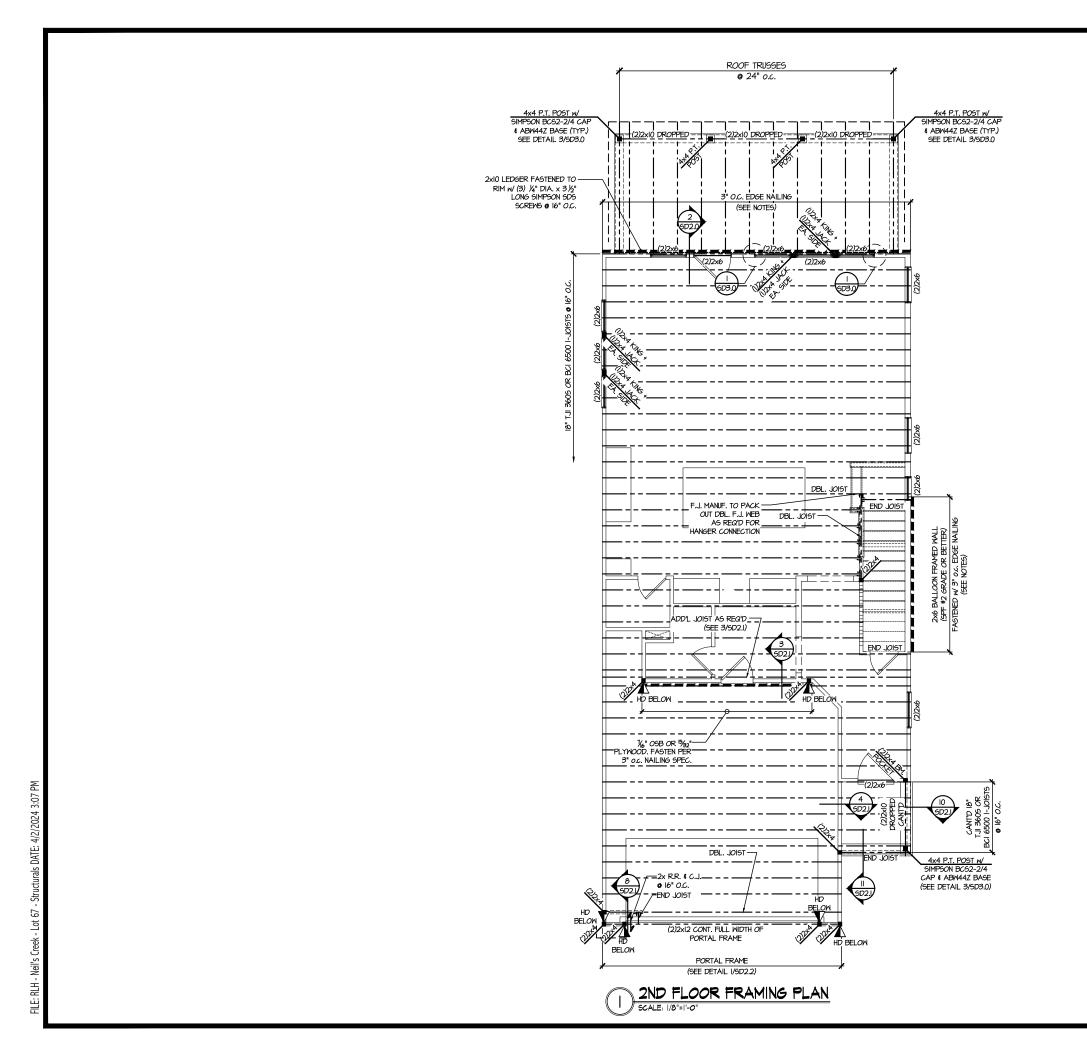
\* INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

INDICATES HOLD-DOWN OR STRAP. REFER TO SCHEDULE.

REFER TO SO.O FOR TYPICAL STRUCTURAL NOTES & SCHEDULES

**S**1.

FARM A LOT 67 - C RALEIGH, 1



4/2/24 H CAR SEPH T. R

MULHERN+KUL
RESIDENTIAL STRUCTURAL ENGINEERIN

Y

M&K project number 126-2207

frawn by: KFG sue date: 04-01-24

REVISIONS: initial:

LEGEND

SD2.I REFERS TO SD2.IA FOR

LVL/PSL/LSL BEAMS OR SD2.IB

FOR FLITCH BEAMS OR SD2.IC

FOR STEEL BEAMS

- IIIII INTERIOR BEARING WALL
- □===□ BEARING WALL ABOVE
- BEAM / HEADER
- = = INDICATES SHEAR WALL & EXTENT
- EXTENT OF OVERFRAMING
- JL METAL HANGER
- \* INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

INDICATES HOLD-DOWN OR STRAP.
REFER TO SCHEDULE.

REFER TO SO.O FOR TYPICAL STRUCTURAL NOTES # SCHEDULES

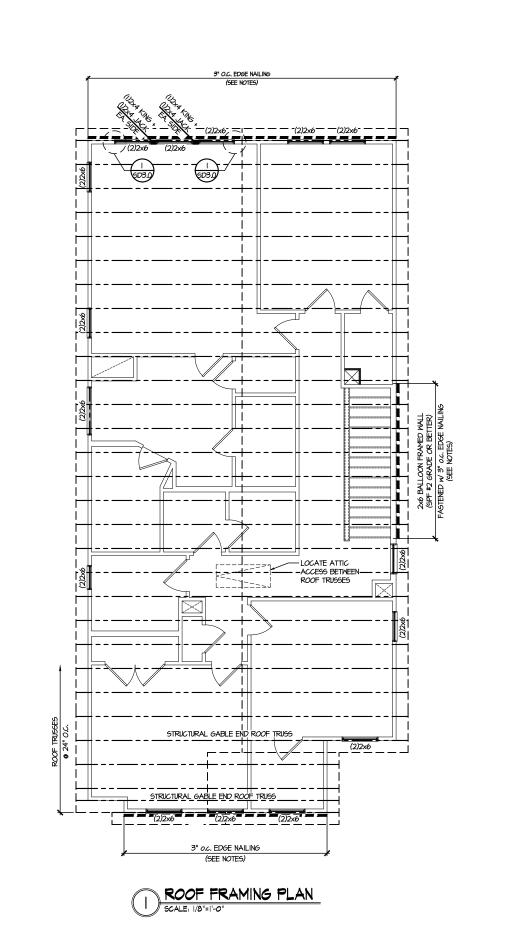
ENGINEERED BEAM MATERIAL SCHEDULE						
BEAM NUMBER	LVL OPTION	PSL OPTION	LSL OPTION	FLITCH OPTION	STEEL OPTION	
001	(2)I¾"xI4" - H	3½"x14" - H	(2)194"×16" - H	(2)2xl2 + (l) %"xl以" STEEL FLITCH PLATES - H	N/A	
002	(2)13/4"×16" - H	3½"x16" - H	(2)19/4"×18" - H	(2)2xi2 + (i) ¾"xii¼" STEEL FLITCH PLATES - H	NA	
003	(2)1 <sup>9</sup> / <sub>4</sub> "x20" - H	N/A	N/A	N/A	NA	
004	(2) 94"x24" - H	N/A	N/A	N/A	N/A	
005	(2)134"×18" - F	3½"xl8" - F	N/A	(2)2xl2 + (l) %"xl以" STEEL FLITCH PLATES - F	WI6x26 - F	
006	(2)13/4"×18" - F	3½"x18" - F	N/A	(2)2xl2 + (l) %"xll以" STEEL FLITCH PLATES - F	NA	

- BEAM NOTATION:
   "F" INDICATES FLUSH BEAM
   "FT" INDICATES FLUSH TOP BEAM
   "FB" INDICATES FLUSH BOTTOM BEAM

- "H" INDICATES PLOSPED TION BEAM
   "H" INDICATES PROPPED BEAM
   "H" INDICATES PROPPED DEAM
   "H" INDICATES PROPPED OPENING HEADER
  REFER TO DETAIL D/SD2.0 FOR TYPICAL FLITCH BEAM CONNECTIONS
  REFER TO DETAIL E/SD2.0 FOR TYPICAL STEEL BEAM CONNECTIONS
  FOR FLUSH TOP BEAMS PROVIDE 2X STACKED PLATES BENEATH BEAM AS REQ'D. FASTEN
  PLATES IN SUCCESSION W (2) 3"XO.120" NAILS 6 8" O.C.
- FOR FLUSH BOTTOM BEAMS PROVIDE 2x STACKED PLATES ATOP BEAM AS REQ'D. FASTEN PLATES IN SUCCESSION W (2) 3"x0.120" NAILS @ 8" O.C.

CREEK I AT NEILL'S CALLAWAY 1 H, NC ARM

LOT 67 - C RALEIGH,



4/2/24 "H CAR

MUCHERN+KULP

TESSIDENTIAL STRUCTURAL ENGINEERING



M&K project number: 126-2207

drawn by: KFG issue date: 04-01-24

REVISIONS:

initial:

CREEK

#### LEGEND

- INTERIOR BEARING WALL
- □===□ BEARING WALL ABOVE
- ---- BEAM / HEADER
- ullet = = INDICATES SHEAR WALL & EXTENT
- EXTENT OF OVERFRAMING
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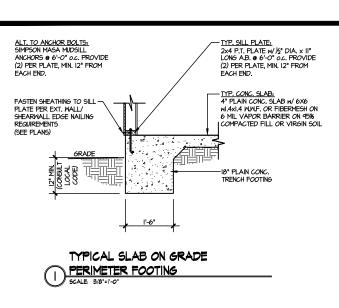
REFER TO SO.O FOR TYPICAL STRUCTURAL NOTES # SCHEDULES

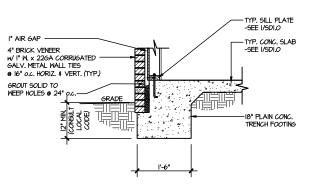
**S3.0** 

FARM AT NEILL'S Lot 67 - Callaway 1 Raleigh, nc

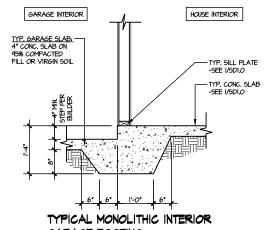
ROOF FRAMING



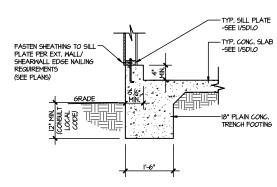




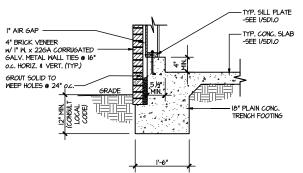




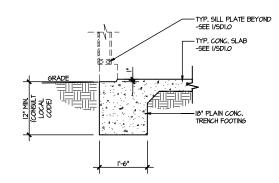




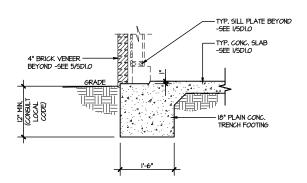




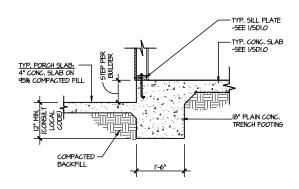




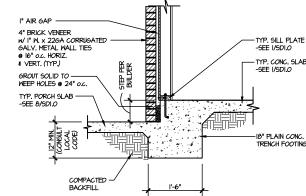
TYPICAL SLAB ON GRADE GARAGE 6 ENTRY @ PERIMETER FOOTING
SCALE: 3/8"=1"-0"



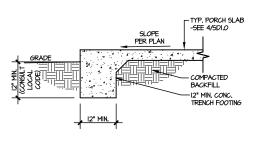
TYPICAL SLAB ON GRADE GARAGE ENTRY @ PERIMETER FOOTING



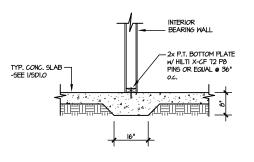
TYPICAL SLAB ON GRADE PERIMETER 8 FOOTING @ PORCH/PATIO SCALE: 3/8"=1'-0"



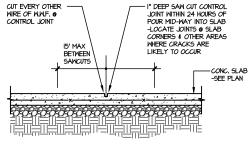
TYPICAL SLAB ON GRADE PERIMETER FOOTING @ PORCH/PATIO



TYPICAL FOOTING @ PORCH SLAB



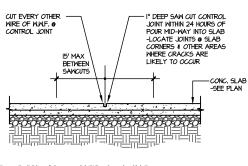
TYPICAL THICKENED SLAB @ NITERIOR BEARING WALL





LETTERED DETAILS ARE TYPICAL FOR THIS HOME & SHALL BE IMPLEMENTED IN ALL APPLICABLE AREAS. THESE DETAILS ARE NOT "CUT" ON THE PLANS.

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'AIL  $\mathcal{S}$ NEILL! Z O ARM LOT 67 - (RALEIGH,

 $\Box$ 

4/2/24

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M&K project number: 126-2207

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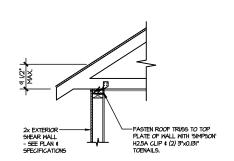
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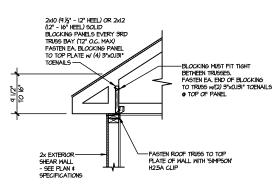


#### TYPICAL SHEAR

TRANSFER DETAIL @ ROOF SCALE: 3/8'=1'-0' HEEL HEIGHT LESS THAN 9½" NO BLOCKING REQ'D

2x EXTERIOR SHEAR - Fasten sole plate to Rim Board W 3"x0.131" Nails @ 6" O.C. (SEE PLANS) 2x EXTERIOR SHEAR WALL (SEE PLANS)

TYPICAL SHEAR TRANSFER DETAIL

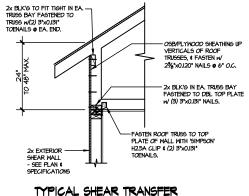


#### TYPICAL SHEAR

TRANSFER DETAIL @ ROOF

SCALE: 3/8"=1"-0" HEEL HEIGHT BETWEEN 9,

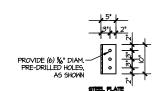
HEEL HEIGHT BETWEEN 9 ½" - 16" BLOCKING REQ'D

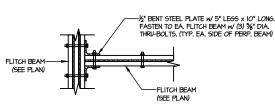


# DETAIL @ RAISED HEEL TRUSS

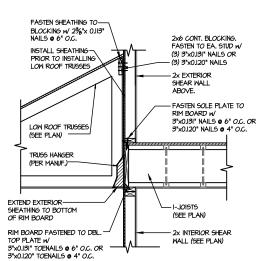
GABLE END TRUSS SHEATHED W OSB/PLYWOOD FASTEN BOTTOM CHORD OF— GABLE END TRUSS TO DBL. TOP PLATE w/ 3"x0.131" NAILS • 8" O.C. SHEAR WALL
- SEE PLAN &
SPECIFICATIONS

TYPICAL GABLE END DETAIL

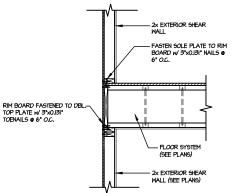




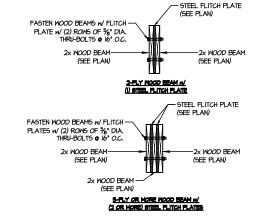
### TYPICAL FLITCH BEAM TO FLITCH BEAM CONNECTION DETAIL



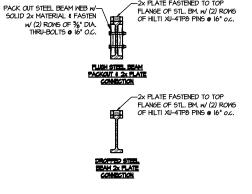
TYPICAL SHEAR TRANSFER DETAIL 2 BETWEEN FLOORS @ INTERIOR WALL
SCALE SAT-11-0"



BETWEEN FLOORS @ EXTERIOR WALL
SCALE: 3/0'=1'-0'

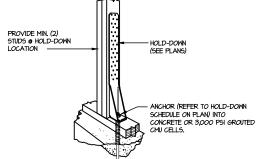


TYPICAL FLITCH BEAM CONNECTION DETAIL SCALE 3/4\*-11-0\*



-2x PLATE FASTENED TO TOP

TYPICAL STEEL BEAM CONNECTION DETAIL SCALE 944-1-0\*



TYPICAL HOLD DOWN INSTALLATION SCALE: N.T.S.

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NEILL!

AT CALL/ .NC

LOT 67 - C RALEIGH, ARM

ETAIL!

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4/2/24

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M&K project number:

frawn by:

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126-2207

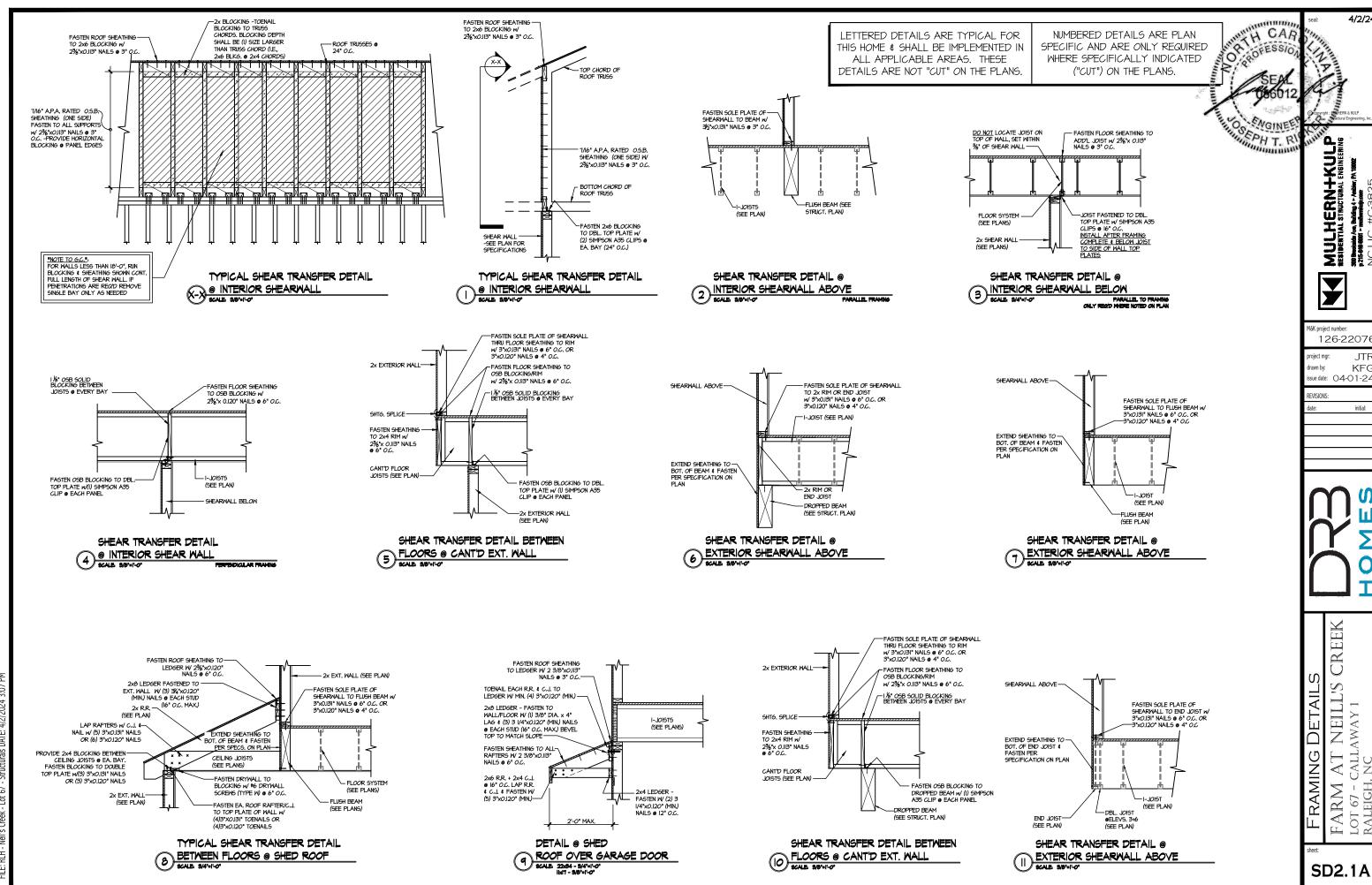
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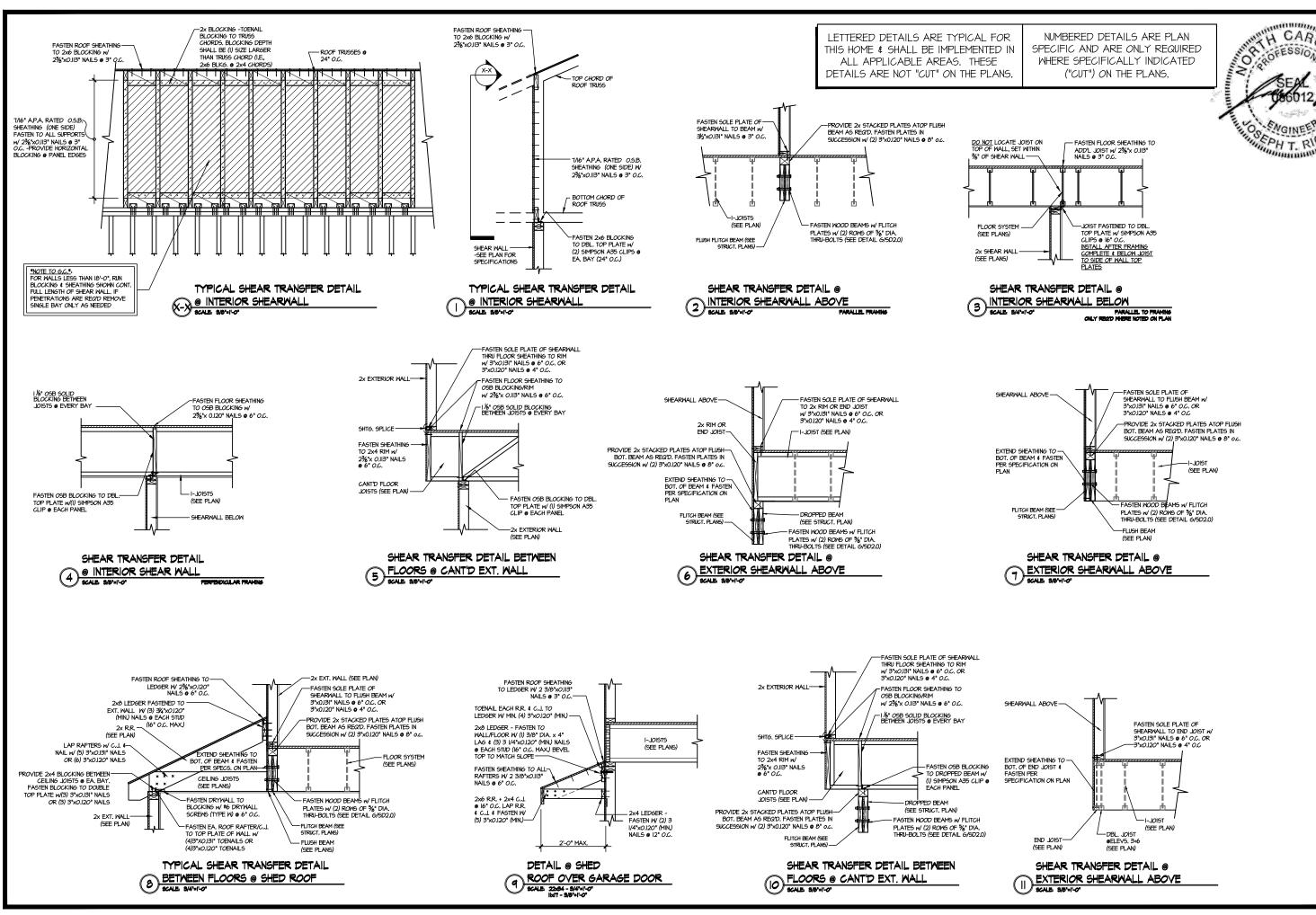


ARM LOT 67 - ( RALEIGH,

KFC

initial:

SD2.1A



ERN+KUI STRUCTURAL ENGINEER

4/2/24

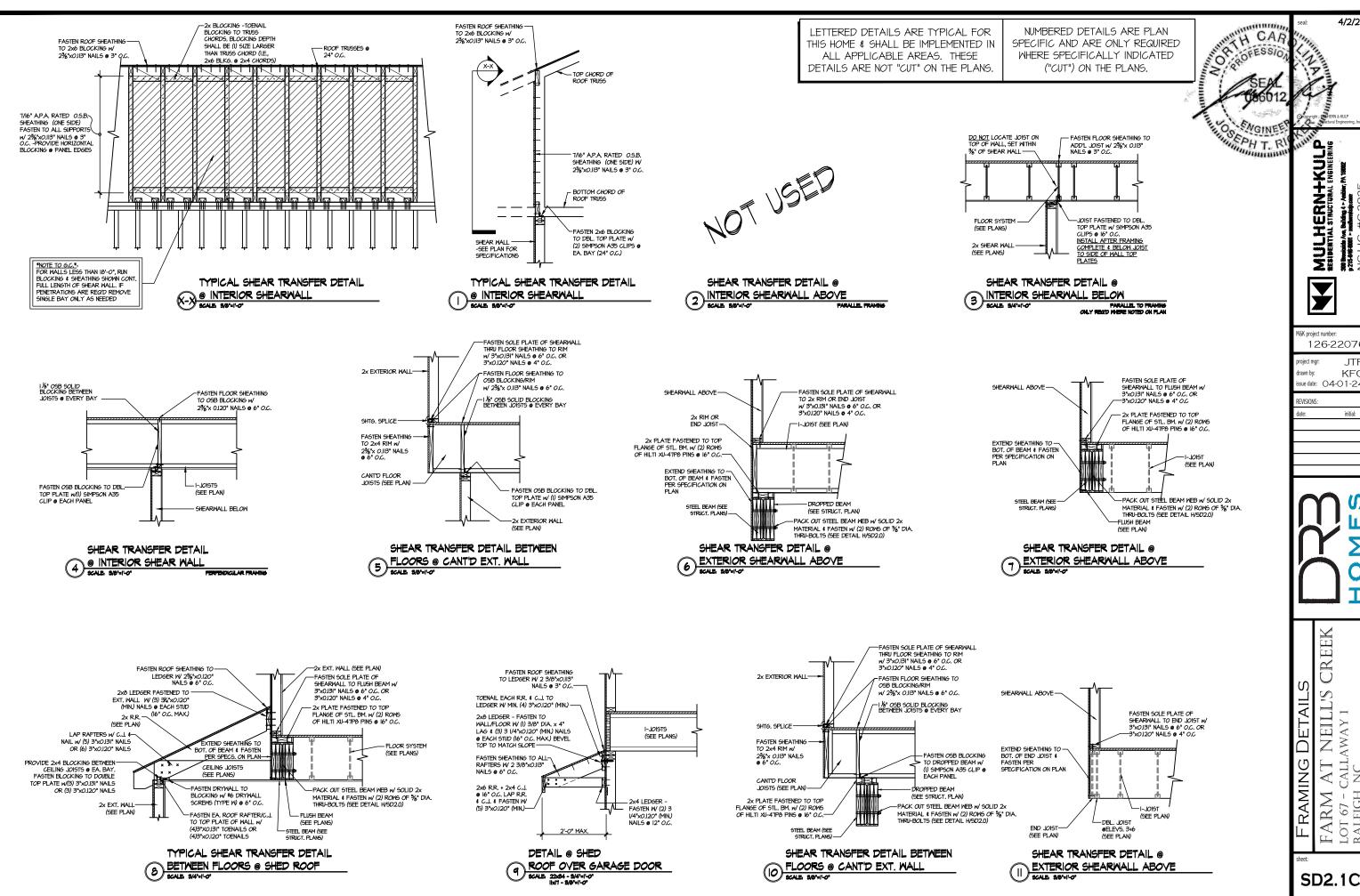
M&K project number: 126-2207 rawn by: KFC sue date: 04-01-2

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 $\mathcal{S}$ EILL' 'AY 1 Z ARM LOT 67 - ( RALEIGH,

SD2.1B



EILL' 'AY 1 Z LOT 67 - ( RALEIGH,

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4/2/24

ERN+KUI STRUCTURAL ENGINEER

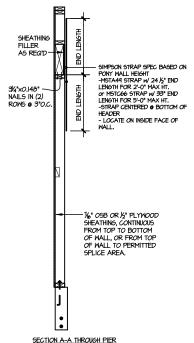
126-2207

KFC

initial:

SD2.1C

PONY WALL MAX. HT.; \_\_\_\_ =1'-0" w/ SIMPSON MSTA49 =2'-6" w/ SIMPSON MSTC66 /



GARAGE PORTAL FRAME BRACING ELEVATION WITH HOLD-DOWNS SCALE: N.T.S. BOTH SIDES OF GARAGE DO

EXTENT OF HEADER

LETTERED DETAILS ARE TYPICAL FOR THIS HOME & SHALL BE IMPLEMENTED IN ALL APPLICABLE AREAS. THESE DETAILS ARE NOT "CUT" ON THE PLANS.

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"H CAR

MULHERN+KULP

4/2/24

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M&K project number: 126-2207

drawn by: KFG issue date: 04-01-24

REVISIONS:

initial:

DETAILS 1 AT NEILL'S (
- CALLAWAY 1
- NC

FARM LOT 67 - C RALEIGH, 1

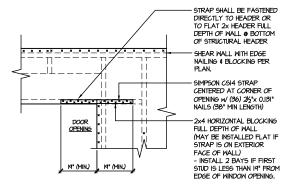
**SD2.2** 

4/2/24 MULHERN+KUL RESIDENTIAL STRUCTURAL ENGINERI STRUCTURAL STRUCTURAL ENGINERI \$755556000 - Ambrilderical

- STRAP SHALL BE FASTENED DIRECTLY TO HEADER OR TO FLAT 2x HEADER FULL DEPTH OF WALL © BOTTOM OF STRUCTURAL HEADER - SHEAR WALL WITH EDGE NAILING & BLOCKING PER PLAN. - SIMPSON CSI4 STRAP CENTERED AT CORNER OF OPENING w/ (36) 2½"x 0.131" NAILS (38" MIN LENGTH) MINDOM <u>OPENING</u> -2x4 HORIZONTAL BLOCKING FULL DEPTH OF WALL (MAY BE INSTALLED FLAT IF STRAP IS ON EXTERIOR FACE OF WALL) - INSTALL 2 BAYS IF FIRST STUD IS LESS 19" (MIN.) 19" (MIN.) THAN 19" FROM EDGE OF WINDOW OPENING. SIMPSON CSI4 STRAP CENTERED AT CORNER OF OPENING W (36) 21/2"x 0.131" NAILS (38" MIN LENGTH) -2x4 HORIZONTAL BLOCKING FULL DEPTH OF WALL (MAY BE INSTALLED FLAT IF STRAP IS ON EXTERIOR FACE OF WALL) - INSTALL 2 BAYS IF FIRST STUD IS LESS. THAN 19" FROM EDGE OF WINDOW OPENING.

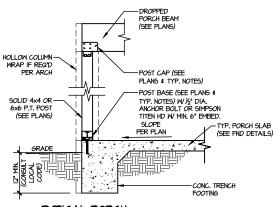
- STRAPS MAY BE INSTALLED ON EXTERIOR OR INTERIOR FACE OF WALL
  HEN INSTALLED ON THE EXTERIOR FACE OF THE WALL, STRAPS TO BE
  INSTALLED ON EXTERIOR FACE OF SHITG. IT MAY BE MOVED IG'T FROM
  EDGE TO ALLOW FOR WINDOW NAULING
  REQUIRED ONLY @ OPENINGS WHERE SPECIFIED ON PLAN

TYPICAL EXT. WALL & INT. SHEARWALL OPENING ELEVATION SCALE NTS



- STRAPS MAY BE INSTALLED ON EXTERIOR OR INTERIOR FACE OF WALL WHEN INSTALLED ON THE EXTERIOR FACE OF THE WALL, STRAPS TO BE INSTALLED ON EXTERIOR FACE OF SHTG. \$ MAY BE MOVED \$\mathcal{U}\_0^\*\$ FROM EDGE TO ALLOW FOR DOOR NAILING
- REQUIRED ONLY @ OPENINGS WHERE SPECIFIED ON PLAN

TYPICAL EXT. WALL & INT. 2 SHEARWALL OPENING ELEVATION
SCALE NTS



TYPICAL PORCH POST CONNECTION DETAIL SLAB ON GRADE SHOWN (RAISED SLAB SIM.)

Y

M&K project number:

drawn by:

REVISIONS:

126-2207

KFG issue date: 04-01-24

initial:

CRE DETAILS 1 AT NEILL'S (
- CALLAWAY 1
- NC FARM LOT 67 - C RALEIGH, 1

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JMBING DROPS NOTED ARE IN THE APPROXIMATE LOCATIONS PER PLAN.

REFER TO FINAL TRUSS ENGINEERING SHEETS FOR PLY TO PLY CONNECTIONS

Qty 5 **THA422** Connector Prod uct Simpson Manuf

**General Notes:** 

\*\* CUTTING OR DRILLING OF COMPONENTS SHOULD NOT BE DONE WITHOUT CONTACTING COMPONENT SUPPLIER



\*\* DAMAGED COMPONENTS SHOULD NOT BE INSTALLED UNLESS TOLD TO BY THE COMPONENT PLANT.

\*\* GIRDERS MUST BE FULLY CONNECTED TOGETHER PRIOR TO ADDING ANY LOADS.

\*\* DIMENSIONS ARE READ AS: FOOT-INCH-SIXTEENTH.

\*\* TRUSS TO TRUSS CONNECTIONS ARE TOE-NAILED, UNLESS NOTED OTHERWISE.

3/29/2024

Designer:
ND

DRB HOMES

67 FARM AT NEILLS CREEK CALLAWAY 1

COMPONENT **PLACEMENT PLAN** 



THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual components to be incorporated into the building design at the specification of the building designer. See Individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor systems and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding the bracing, consult "Bracing of Wood Truss" available from the Truss Plate Institute, 583 D'Onifrio Drive: Madison, WI 53179 Drive: Madison, WI 53179

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00/00/00	Name

\*\* GIRDERS MUST BE FULLY CONNECTED TOGETHER PRIOR TO ADDING ANY LOADS.



67 FARM AT NEILLS CREEK CALLAWAY 1

COMPONENT **PLACEMENT PLAN** 

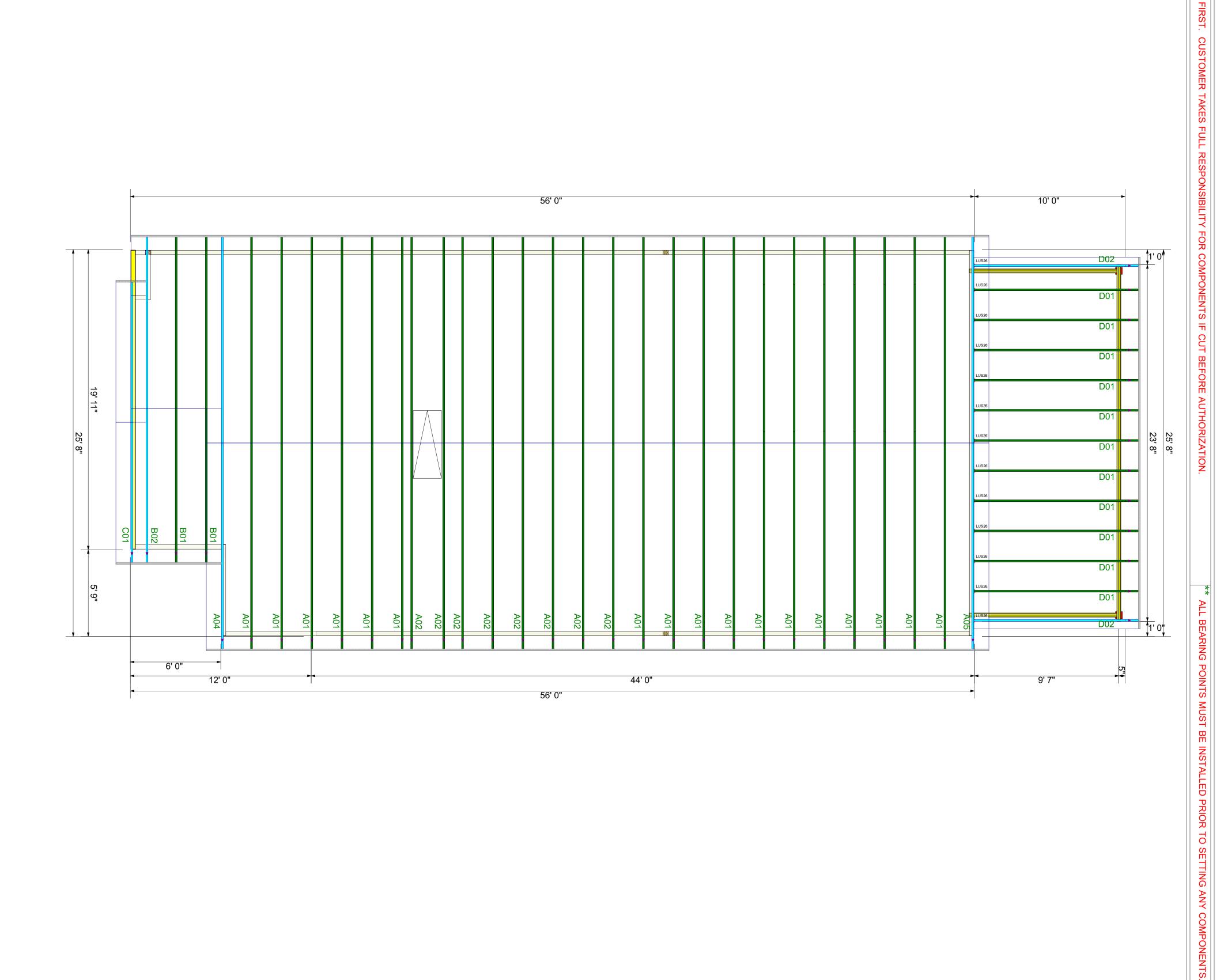


THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual components to be incorporated into the building design at the specification of the building designer. See Individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor systems and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding the bracing, consult "Bracing of Wood Truss" available from the Truss Plate Institute, 583 D'Onifrio Drive: Madison, WI 53179

00/00/00 00/00/00 00/00/00 00/00/00 Name Name Name Name Name

**General Notes:** 

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\*\* DIMENSIONS ARE READ AS: FOOT-INCH-SIXTEENTH.

\*\* TRUSS TO TRUSS CONNECTIONS ARE TOE-NAILED, UNLESS NOTED OTHERWISE.

Drive: Madison, WI 53179

1	Project Number:  24030159  Sheet Number:	Designer: <b>ND</b>	Date: 3/29/2024	Scale: <b>NTS</b>	-