CALDWELL



DUNCANS CROSSING LOT 17

PLAN ID 050121.0102

110 VILLAGE TRAIL SUITE 215 WOODSTOCK, GA. 30188

DRAWING INDEX				
A0.0	COVER SHEET			
A1.1	FRONT ELEVATIONS			
A2.1	SIDE & REAR ELEVATIONS			
A3.1	SLAB FOUNDATION			
A5.1	FIRST FLOOR PLANS & DETAILS			
A5.2	SECOND FLOOR PLANS & DETAILS			
A6.1	ROOF PLANS			
A7.2-A7.3	ELECTRICAL PLANS			
A8.1	TRIM LOCATION LAYOUTS			

AREA TABULATION	
FIRST FLOOR	1218
SECOND FLOOR	1013
TOTAL	2231
GARAGE	419
FRONT PORCH (COVERED)	17
REAR PORCH (COVERED)	86

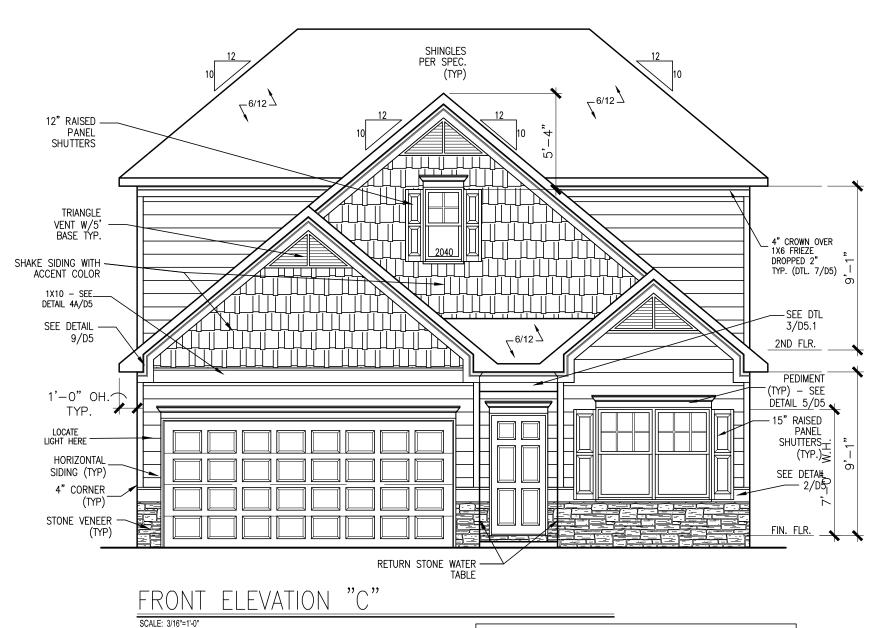
COVEDNIMENTAL	CODEC 9.	CTANDADDC
GOVERNMENTAL	CODES &	STANDARDS

HOME TO BE BUILT TO CONFORM TO ALL APPLICABLE LOCAL CODES, PRACTICES AND STANDARDS

BUILDING CODE ANALYSIS / DESIGN CRITERIA

HOME TO BE BUILT TO MEET OR EXCEED ALL LOCAL CODES AND DESIGN CRITERIA

PLAN REVISIONS						
DATE	BY	REVISION PAGE #				
8/30/2021	AW	PROTOTYPE WALK CHANGES - SEE REVISION SHT	ALL			
10/13/2021	AW	Removed 1 outlet in Dining Rm and widened 2nd Obath by 4" for code clearance from outlet to tub/shower	A5.2, A7.1			
1/2/2023	AW	PCR # 5063 Removed scuttle hole from garage, added access panel to 2nd floor & added header at garage storage. PCR # 5061 Updated electrical per Dover redlines (see revision sheet)	A5.1, A5.2, A7.1 & A7.2			



ALL NON-MASONRY RETURNS TO BE HORIZONTAL SIDING

SEE SHEET D3 OF SDH TYPICAL DETAILS FOR SOFFIT DETAILS PER SOFFIT MATERIAL

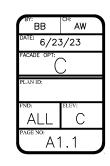


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ELEVATIONS
FRONT ELEVATION
CALDWELL

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SHINGLES PER SPEC. (NP) 10/12/2 SHINGLES PER SPEC. (NP) 1/10/12/2 HORIZONTAL SIDING (NP) HW 50 1/2 FIN. FIR.

LEFT ELEVATION "C"

RIGHT ELEVATION "C"

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

1-0° 2 1-

DUNCANS CROSSING LOT 17





REAR

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CLIT

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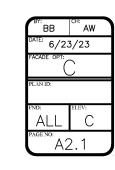
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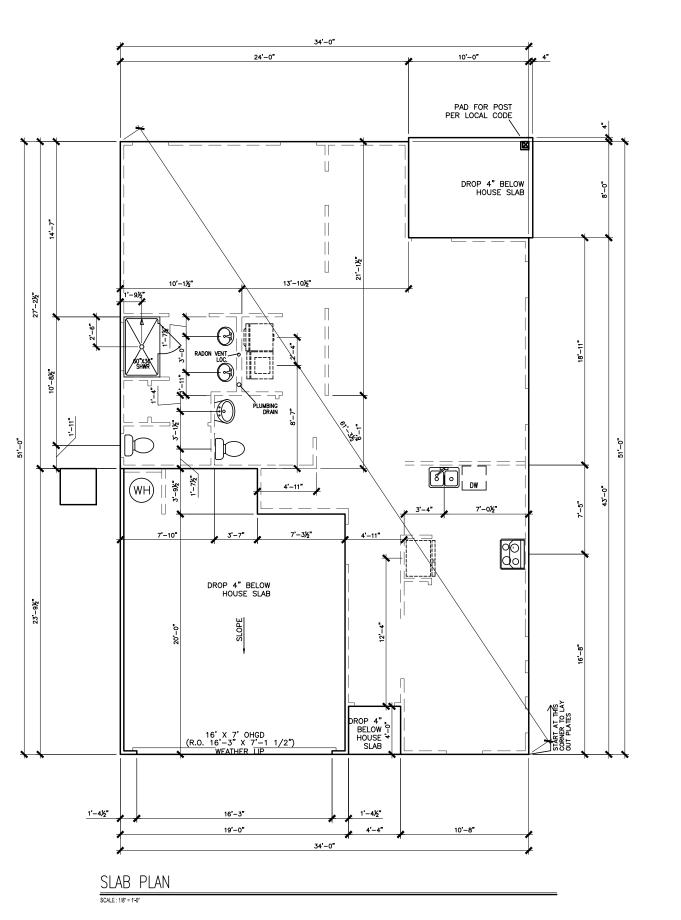
ELEVATIONS

AND

SIDES

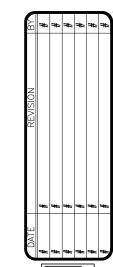
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*RADON VENT PROVIDED PER LOCAL CODE

REFER TO DETAIL 3/D1 FOR BRICK LEDGE DETAIL WHEN BRICK VENEER IS CHOSEN



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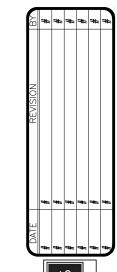
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SECTION @ KITCHEN COUNTERTOP KNEE WALL 12" O.H. FOR GRANITE OR SOLID SURFACE - 18 LAMINATE O.H. APPROX. 8" SECTION WITCHEN COUNTER W/KNEE WALL

DUNCANS CROSSING LOT 17



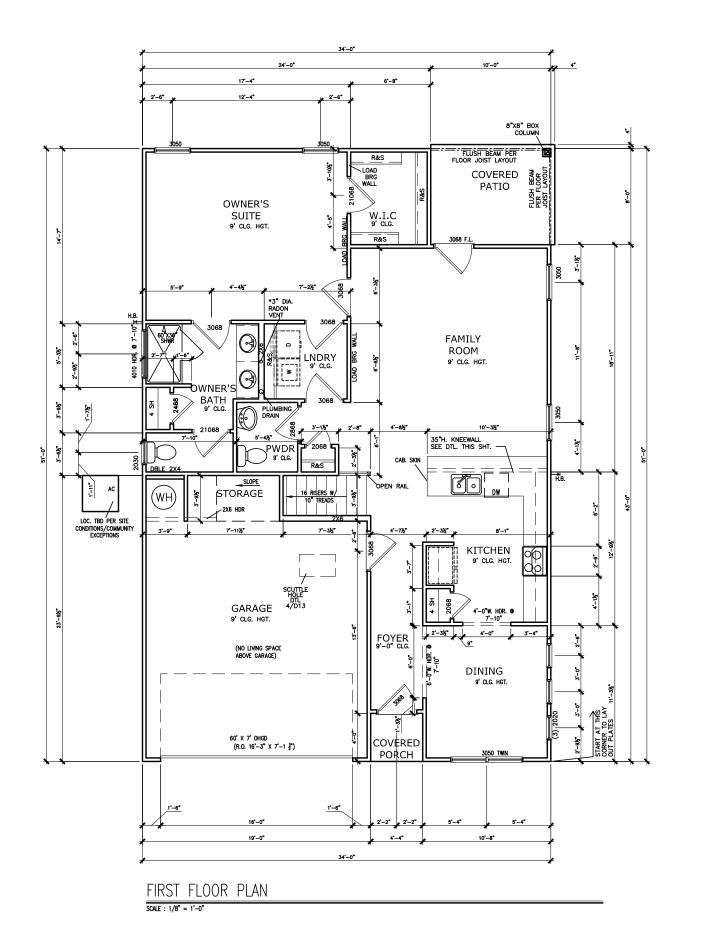


FLOOR PLAN
FIRST FLOOR
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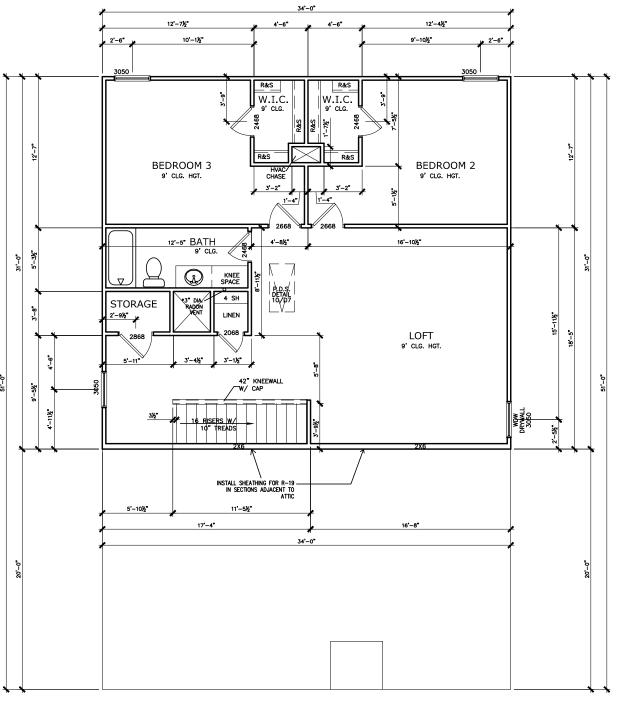


*RADON VENT PROVIDED PER LOCAL CODE

REFER TO MANUFACTURER'S SPECS. FOR DRAIN LOCATIONS

ON DETAIL SHEETS

D12,D12.1,D12.2 & D12.3



SECOND FLOOR PLAN

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

FLOOR PLAN

FLOOR PLAN

SECOND FLOOR

SECOND FLOOR

CALDWELL

CALDWELL

CALDWELL

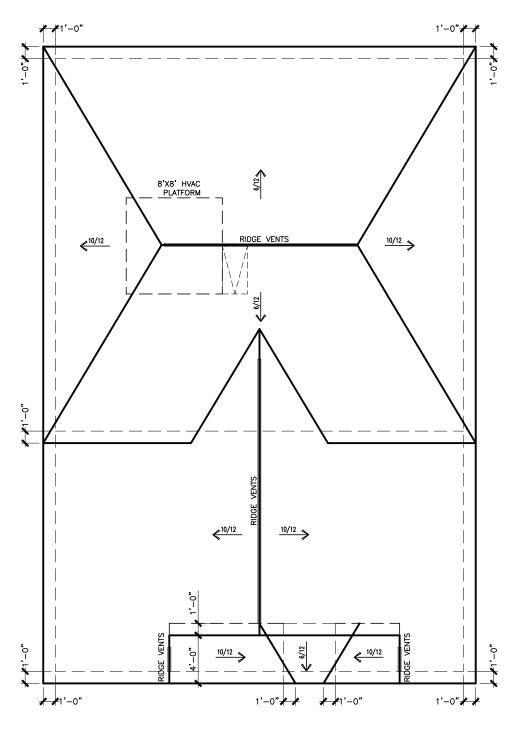
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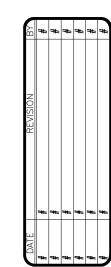
PLAN ID:

PAGE NO:

ASS. 2



ROOF LAYOUT "C"

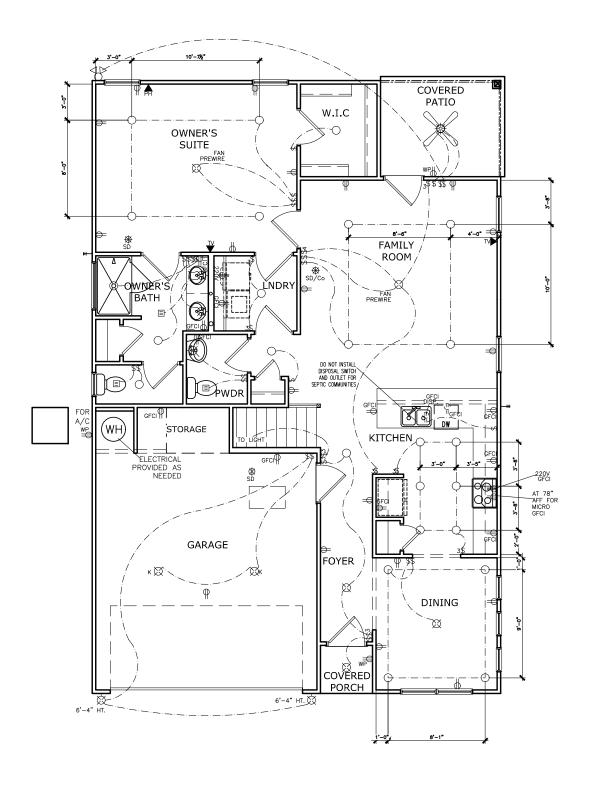


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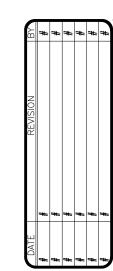


FIRST FLOOR ELECTRICAL PLAN

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

ELE	ECTRICAL L	_EGE	ND		
\$	SWITCH	•	TV		
\$3	3 WAY SWITCH	φ	120V RECEPTACLE		
\$4	4 WAY SWITCH	•	120V SWITCHED RECEPTACLE		
Ø	CEILING FIXTURE	•	220V RECEPTACLE		
-φ _κ	KEYLESS	P _{GFCI}	GFCI OUTLET		
弦	WALL MOUNT FIXTURE	PAFCI	ARCH FAULT CIRCUIT		
0	CEILING FIXTURE	† _{GL}	GAS LINE		
•	FLEX CONDUIT	T _{WL}	WATER LINE		
СН	CHIMES	l l	HOSE BIBB		
•	TELEPHONE	8	FLOOD LIGHT		
SD/Co ₩	SMOKE DETECTOR & CARBON MONOXIDE		1x4 LUMINOUS FIXTURE		
SO	SECURITY OUTLET				
	GARAGE DOOR OPENER		CEILING FAN		
≣	EXHAUST FAN		ELECTRICAL WIRING		
	FAN/LIGHT	- 	CEILING FIXTURE		
ELECT	TRICAL PLANS TO FOLLOW	ALL LOCAL	CODES		
APPROX. FIXTURE HGTS (MEASURED FROM BOTTOM OF FIXTURE)					
BREAKFAST/DINING ROOM 63" ABOVE FINISHED FLOOR					
KITCHEN PENDANT LIGHTS 33" ABOVE COUNTER TOP					
TWO	STORY FOYER FIXTURE	96" ABO	VE FINISHED FLOOR		
CEILIN	NG FAN	96" ABO	VE FINISHED FLOOR		

NOTE: FINAL PLACEMENT OF PHONE/CABLE T.B.D. ON SITE BY THE BUILDER



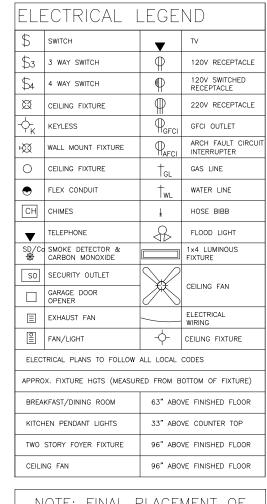
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NOTE: FINAL PLACEMENT OF PHONE/CABLE T.B.D. ON SITE BY THE BUILDER

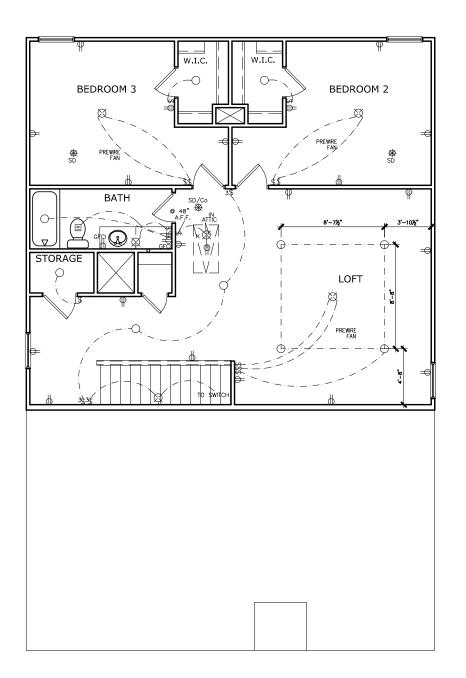
1	ВУ	#	#	#	#	#	#
	REVISION	#	#	#	#	#	#
,	DATE	#	#	#	#	#	#
					Line was to	VALUE	

	CALDWELL
~ >	SECOND FLOOR
	ELECTRICAL PLAN

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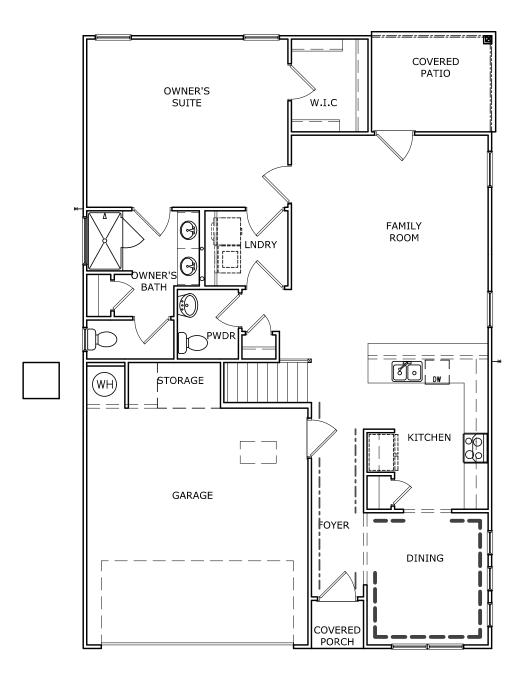
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SECOND FLOOR ELECTRICAL PLAN

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



FOYER TRIM - CHAIR/SHADOW — - - - DINING TRIM - CHAIR/SHADOW — — —

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LAYOUT

TRIM

FLOOR PLAN

CALDWELL

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CONNECTION SPECIFICATIONS (TYP. U.N.O.)

DESCRIPTION OF BLDG. ELEMENT	3"x0.131" NAILS	3"x0.120" NAIL5
JOIST TO SOLE PLATE	(3) TOENAILS	(3) TOENAILS*
SOLE PL. TO JOIST/RIM OR BLK'G	NAILS @ 4" o.c.	NAILS @ 4" o.c.
STUD TO PLATE	(4) TOENAILS/ (3)END NAILS	(4) TOENAILS/ (4)END NAILS*
RIM TO TOP PLATE	TOENAILS @ 6" o.c.	TOENAILS @ 4" o.c.*
BLK'G. BTWN. JOISTS TO TOP PL.	(3) TOENAILS EA. END	(3) TOENAILS EA. END*
DOUBLE STUD	NAILS @ 16" o.c.	NAILS @ 16" o.c.
DOUBLE TOP PLATE	NAILS @ 12" o.c.	NAILS @ 8" o.c.
DOUBLE TOP PLATE LAP SPLICE	(12) NAILS IN LAPPED AREA (24" MIN.)	(15) NAILS IN LAPPED AREA (24" MIN.)
TOP PLATE LAP @ CORNERS & INTERSECTING WALLS	(3) NAILS	(3) NAILS
RAFTER/TRUSS TO TOP PLATE	(4) TOENAILS + (I) SIMPSON H2.5T	(4) TOENAILS + (1) SIMPSON H2.5T
GAB. END TRUSS TO DBL. TOP PL.	TOENAILS @ 8" o.c.	TOENAILS @ 6" o.c.
R.T. w/ HEEL HT. 9 1/4" TO 12"	2XIO BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ TOENAILS @ 6" O.C.	2xIO BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ TOENAILS @ 4" O.C.
R.T. w/ HEEL HT. 12" TO 16"	2xI2 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ TOENAILS @ 6" O.C.	2xI2 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE W/ TOENAILS @ 4" O.C.
R.T. w/ HEEL HT. UP TO 24"	LAP WALL SHTG. W/ DBL. TOP PL. \$ INSTALL ON TRUSS VERT FASTEN W/ NAILS @ 6" O.C.	LAP WALL SHTG, W/DBL, TOP PL. & INSTALL ON TRUSS VERT FASTEN W/NAILS @ 6" O.C.*
R.T. w/ HEEL HT. 24" TO 46"	LAP WALL SHTG. W/ DBL. TOP PL. & INSTALL ON TRUSS VERT FASTEN W/ NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT TOP OF HEEL	LAP WALL SHTG, W DBL, TOP PL. & INSTALL ON TRUSS VERT FASTEN W NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT TOP OF HEEL*
WALL TO FOUNDATION	WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC.	

2½°x0.113 IS AN ACCEPTABLE ALTERNATIVE TO A 3°x0.120°, SAME SPACING OR NUMBER OF NAILS. DNLY ACCEPTABLE WHERE * ARE SHOWN)

ADDITIONAL NOTES FOR TRUSS & I-JOIST MANUFACTURER

ROOF TRUSS AND ENGINEERED JOISTS SHALL BE DESIGNED TO MEET THE DEFLECTION CRITERIA BELOW UNLESS NOTED OTHERWISE ON PLAN. MULHERN & KULP CANNOT BE HELD RESPONSIBLE FOR ANY STRUCTURAL ISSUES RELATED TO ANY BUILDING COMPONENT IF COMPONENT SHOP DRAWINGS ARE NOT SUBMITTED TO MIKE FOR REVIEW PRIOR TO FABRICATION, DELIVERY, OR INSTALLATION.

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

- I/4" DEAD LOAD
- ATTIC TRUSSES, & I-JOISTS: 1/8" DEAD LOAD
- ABSOLUTE DEAD LOAD DEFECTION OF ATTIC TRUSSES WHEN AD JACENT TO ELOOR FRAMING BY OTHERS SHALL BE LIMITED TO 3/16". (NOT DIFFERENTIAL DEFLECTION)

VENEER LINTEL SCHEDULE

GPAN (MAX) HEIGHT OF VENEER ABOVE LINTEL STEEL ANGLE SIZE 3"-0" 20 FT, MAX L3"x3"x4" 6"-0" 12 FT, MAX L3"x3"x4" 20 FT, MAX L5"x35"x36" 20 FT, MAX L5"x35"x36" 8"-0" 3 FT, MAX L4"x4"x4" " 12 FT, MAX L5"x35"x36" 16 FT, MAX L6"x35"x36" 4"-6" 12 FT, MAX L6"x35"x36"			
8-0" 3 FT. MAX L5"x3"x"; 20 FT. MAX L5"x3"x"; 3 FT. MAX L5"x3"x"; 12 FT. MAX L5"x3"x"; 12 FT. MAX L5"x3"x"; 16 FT. MAX L6"x3"x"; 16 FT. MAX L6"x3"x";			STEEL ANGLE SIZE
6'-0" 12 FT, MAX	3'-0"	20 FT. MAX	L3"x3"x¼"
20 FT, MAX L5%3%* 8-0" 3 FT, MAX L4%4%** 12 FT, MAX L5%3%* 16 FT, MAX L6%35%**		3 FT. MAX	L3"x3"x¼"
8'-0" 3 FT, MAX L4'x4'x/4' * 12 FT, MAX L5'x36'x%6' 16 FT, MAX L6'x36'x%6'	6'-0"	I2 FT. MAX	L4"x3"x¼"
8'-0"		20 FT. MAX	L5"x3½"x¾"
12 FT. MAX L5"x3½"x¾6" 16 FT. MAX L6"x3½"x¾6"	8'-0"	3 FT. MAX	L4"x4"x¼" *
	0-0	I2 FT. MAX	L5"x3½"x5%"
9'-6" 12 FT. MAX L6"x3½"x¾6"		l6 FT. MAX	L6"x3½"x¾"
	9'-6"	I2 FT. MAX	L6"x3½"x¾"

. LINTELS: HALL SUPPORT 2 %' - 3 ½' VENEER n/ 40 ps? MAXIMM MEIGHT. 6' SHALL HAVE 4' MIN BEARING 6' SHALL HAVE 9' MIN BEARING 6' SHALL NOT BE FASTENED BACK TO HEADER.

(4) SHALL BY TE FASTENED BACK TO HEADER IN MALL **0.4**0% c. w / y. DIA. x 3 / y.
LONG LAG SCREPE BY AZ LONG YERTICALLY SLOTTED HOLES.

MAX. YEBER IN APPLIES TO ANY FORTION OF PRICK OVER THE OPENING.
ALL INITIES SHALL BE LONG LEG YERTICAL.

ALL INITIES SHALL BE LONG LEG YERTICAL.

BY THE SHAPPING TO THE FIRED TO BE 3 / YINDE OVER THE BEARING LENGTH ONLY. THE
STO TALLOW FOR MOKTAR LOTH FINISHING.

SET SHAPPING LENGTH PLANG FOR ANY LINITEL CONDITION NOT ENCOMPAGED BY THE
ADON'D PRAMETED THE ADDRESS OF THE MEMBER.

R QUEEN VENEER USE L4x3x/4".

GENERAL STRUCTURAL NOTES

FOUNDATION

• DESIGN IS BASED ON 2018 NCSBC-RESIDENTIAL CODE

FOOTING DESIGN - 2,000 PSF NET ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED. BUILDER/CONTRACTOR MUST VERIFY.

FASTEN 2x4/6 SILL PLATES TO CONC FND WITH A MINIMUM OF 2 ANCHORS PER PLATE, I2" MAX. FROM PLATE ENDS - UTILIZING

 I/2" DIA. ANCHOR BOLTS @ 6'-0" O.C.T" MIN. EMBEDMENT • FA4 ANCHOR STRAPS • 6'-0" O.C.

FASTEN 2xIO SILL PLATES TO PRECAST BOMT WALLS WITH A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAX. FROM PLATE ENDS - UTILIZING: I/2" DIA, BOLTS @ 2'-0" O.C

ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ PERIMETER FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2

 BUILDER TO VERIEY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED WOOD CONTACT LIMBER & HARDWARE SUPPLIERS TO COORD

FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O.

CONCRETE DESIGN BASED ON ACLISIA CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.:

f'c = 4,000 psi: FOUNDATION WALLS 3,000 psi: FOOTINGS & INTERIOR SLABS ON GRADE 3500 psi: GARAGE & EXTERIOR SLABS ON GRADE eq 000,000 psi

BASEMENT FOUNDATION WALL DESIGN BASED ON:

 8' OR 9' HEIGHT (AS NOTED ON PLANS) TALLER WALLS MUST BE ENGINEERED

 BASEMENT WALL DESIGN IS BASED ON 30 OR 45 PCF BACKFILL SOIL TYPE CLASSIFICATIONS:

> 30 PCF TYPE (GW GP GW SP) 45 PCF TYPE (GM, GC, SM, SM-SC, ML)

• IMPORTANT - IF 60 PCF SOIL TYPE (SC, ML-CL, OR CL) IS UTILIZED FOR BACKFILL. CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN.

BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKELLING, BY ADEQUATE TEMPORARY BRACING OR INSTALL 1st FLOOR DECK.

ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. ALL FOOTINGS SHALL BEAR BELOW FROST LINE (TYP.) OR 12" MIN IN

REGIONS WHERE CODE FROST DEPTH IS NOT APPLICABLE. CONSULT SOILS REPORT OR BUILDING DEPT. FOR MINIMUM DEPTH BELOW 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'-0" OC (MAXIMUM) • JOINT GRID PATTERN SHALL BE AS CLOSE TO SQUARES AS

POSSIBLE (I:I RATIO), WITH A MAXIMUM OF I:1.5 RATIO · CONTROL JOINTS SHALL NOT BE INSTALLED IN STRUCTURAL

TYPICAL REINFORCEMENT DETAILS: PROVIDE 3" MIN. CLEAR COVER WHERE CAST AGAINST FARTH, LI/2" MIN, CLEAR COVER AGAINST FORMS. LAP ALL REBAR 48 BAR DIAMETERS MIN. (24" FOR #4 BARS) & BEND BARS AND LAP AT CORNERS. PROVIDE 6 HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT

• DIMENSIONS BY OTHERS, BUILDER TO VERIFY.

LEGEND

R.T. NDICATES ROOF TRUSSES @ 24" O.C. PER ROOF. MANUE (TYP IINO)

SI ABS

OF. INDICATES TRUSS OVERFRAMING @ 24" O.C. (TYP, U.N.O.)

F.J. NDICATES I4" DEEP FLOOR I-JOISTS (24" O.C. MAX SPACING), JOIST SERIES AND SPACING SHALL BE THE RESPONSIBILITY OF THE JOIST MANUFACTURER

INDICATES LOCATIONS OF POTENTIAL TILE FLOOR.
JOIST MANUFACTURER SHALL DESIGN FLOOR
SYSTEM FOR ADD'L 10 PSF DEAD LOAD AT THESE LOCATIONS.

IIIIIIIII INTERIOR BEARING WALL

• □□□□□ BEARING WALL ABOVE (B.W.A.)

● ■ ■ ■ BEAM/HEADER

• JL METAL HANGER

INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

LATERAL/WALL BRACING & WALL SHEATHING SPECIFICATIONS

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

\$ 115 MPH WIND IN 2018 IRC (II5 MPH WIND SPEED IN ASCE 7 WIND MAP, PER IRC R301,2,1,1) EXP. B, RISK CAT. 2 & SEISMIC CAT. A/B.

HE DESIGN WAS COMPLETED PER 2015 & 2018 IBC FCTION 1609) & ASCE 7, AS PERMITTED BY R30113 OF THE 2018 NCSBC:RC & 2018 IRC. IF THE PARAMETERS OF SECTION R602.12 COMPLY CCORDINGLY, THIS MODEL, AS DOCUMENTED AND DETAILED HEREWITHIN IS ADEQUATE TO RESIST THE CODE REQUIRED LATERAL FORCES.

DESIGN WIND UPLIET LOADS HAVE BEEN CALCULATED UTILIZING ASCE 7 (ACCEPTED ENGINEERING PRACTICE) AS ALLOWED PER 2018 NCSBC:RC & 2018 IRC SECTION R802.II.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 3 "XO.II3 NAILS @ 6" O.C. AT EDGES & @ 12" O.C. IN THE PANEL FIELD. (TYP, U.N.O.)

ALL SHEATHING PANELS SHALL BE ORIENTED VERTICALLY (LONG DIRECTION PARALLEL TO STUDS, AND INSTALLED FULL HEIGHT OF SHEAR WALL - OR 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT ALL UNSUPPORTED PANEL EDGES & EDGE

ALL EXT. WALLS SHALL BE CONTINUOUSLY SHEATHED AND ARE CONSIDERED SHEAR WALLS.

 ALT, STAPLE CONNECTION SPEC: 1 3/4" 16 GA STAPLES (1/4" CROWN) @ 3" O.C. AT EDGES & @ 6" O.C. IN FIELD.

3" O.C. EDGE NAILING

AT DESIGNATED AREAS - FASTEN PANEL EDGES OF WOOD STRUCTURAL WALL SHEATHING TO FRAMING W 2 3 × 0.113 NAILS @ 3" O.C. AND 12" O.C. IN THE PANEL FIELD NO STAPLE ALTERNATIVE AVAILABLE AT THIS SPEC. ALL SHEATHING PANELS SHALL BE ORIENTED VERTICALLY (LONG DIRECTION PARALLEI TO STUD) 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

NOTES

- SEE CONNECTION SPECIFICATIONS CHART FOR STANDARD SHEAR TRANSFER DETAILING. IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN. 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 SHEARWALL, AND/OR 3" O.C. EDGE NAILING

NDICATES HOLDOWN

FLOOR FRAMING

- I-JOISTS SHALL BE DESIGNED BY MANUE TO MEET OR EXCEED L/480 LIVE LOAD DEFLECTION CRITERIA. (EXCLUDES STONE/MARBLE OR WET BED CONSTRUCTED FLOORS - CONTACT M&K FOR EXCLUDED FLOOR DESIGNS)
- PER THE GUIDELINES OF THE TILE COUNCIL OF NORTH AMERICA (TCNA HANDBOOK), IT SHALL BE THE FLOOR FINISH INSTALLER'S RESPONSIBILITY TO VERIFY THAT THE FINISHES TO BE INSTALLED MATCH THE DESIGN CRITERIA NOTED ABOVE (UNDER "DESIGN LOADS")
- FLOOR SYSTEMS & SHEATHING HAVE BEEN DESIGNED TO SUPPORT ADDITIONAL DEAD LOAD FROM CERAMIC TILE (EXCLUDING MARBLE OR STONE) HOWEVER IT SHALL BE THE FLOOR FINISH INSTALLER'S RESPONSIBILITY TO PROVIDE PROPER UNDERLAYMENT, UNCOUPLING MEMBRANE AND MORTAR/GROUT PER THE ASSEMBLY DESIGNATIONS IN THE TONA HANDBOOK (TILE COUNCIL OF NORTH AMERICA).
- AT I-JOIST FLOORS, PROVIDE I" MIN. OSB RIM BOARD.
- METAL HANGERS SHALL BE SPECIFIED BY MANUFACTURER, U.N.O. I-JOIST SHOP DWGS, SHALL BE SUBMITTED TO ARCH, & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY.
- 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
- $2\frac{1}{2}$ " \times 0.131" NAILS @ 6"o.c. @ PANEL EDGES & @ 12"o.c. FIELD.
- × 0.120" NAILS @ 4" O.C. @ PANEL EDGES & @ 8" O.C. FIELD. - 2 3 × 0.113" NAILS @ 3" O.C. @ PANEL EDGES \$ @ 6" O.C. IN FIELD.

ROOF FRAMING

- ROOF SHEATHING SHALL BE 7/16" A.P.A. RATED SHEATHING 24/16 EXPOSURE I (OR APPROVED EQUAL). FASTEN TO FRAMING MEMBERS w/ 2 ½" x 0.131" NAILS @ 6"o.c. @ PANEL EDGES € @ 12" O.C. FIELD.
- w/ 2 3 × 0.120" NAILS @ 4"0.c. @ PANEL EDGES & @ 8" O.C. FIELD. - w/ 2 3 × 0.113" NAILS @ 3"o.c. @ PANEL EDGES \$ @ 6" O.C. FIELD.
- WITHIN 48" OF ALL ROOF EDGES, RIDGES, & HIPS FASTEN ROOF SHEATHING FIELDS PER EDGE NAILING SPEC.
- FASTEN EACH ROOF TRUSS TO TOP PLATE W USP RT7A CLIP (OR APPROVED EQUAL) @ ALL BEARING POINTS. PROVIDE (2) RTTA CLIPS AT 2-PLY GIRDER TRUSSES, (3) RTTA CLIPS AT 3-PLY GIRDER TRUSSES & ROOF BEAMS - AT ALL BEARING POINTS.
- METAL HANGERS SHALL BE SPECIFIED BY THE MANUFACTURER, U.N.C ROOF TRUSS SHOP DWGS, SHALL BE SUBMITTED TO ARCH & ENG.
- FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY ERECT AND INSTALL ROOF TRUSSES PER WTCA & TPI'S BCSI I "GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES
- SUPPORT SHORT SPAN ROOF TRUSSES W/2x4 LEDGER FASTENED TO FRAMING w/(2) 3" \times 0.120" NAILS @ 16" O.C. (UP TO T' SPAN).

MEANS & METHODS NOTES

AFTER THE BUILDING IS FINISHED AND ALL PLAN, DETAIL, AND NOTE SPECIFICATIONS HAVE BEEN COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE THE ERECTION PROCEDURES AND SEQUENCE TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING CONSTRUCTION. THIS INCLUDES, BUT IS NOT IMITED TO THE ADDITION OF NECESSARY SHORING SHEETING TEMPORARY BRACING, GUYS, AND TIE-DOWNS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING AND BRACING REQUIRED TO TABILIZE AND PROTECT EXISTING AND ADJACENT STRUCTURES AND SYSTEMS DURING COURSE OF DEMOLITION AND CONSTRUCTION OF

TRUCTURAL DESIGN AND SPECIFICATIONS ASSUME THAT ALL SUPPORTING AND NON-SUPPORTING ELEMENTS IN CONTACT WITH FLOOR FRAMING ARE LEVEL, INCLUDING, BUT NOT LIMITED FOUNDATIONS, SLABS ON GRADE, BEAMS, WALLS, AND NON-BEARING ELEMENTS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIF LEVELNESS AND MAKE ADJUSTMENTS AS NECESSARY, INCLUDING CONSIDERATION OF THOSE AREAS THAT MAY BE WITHIN CONTRACTUAL, INDUSTRY, OR WARRANTY TOLERANCES.

GENERAL STRUCTURAL NOTES

DESIGN IS BASED ON 2018 NGSBC-RESIDENTIAL CODE

WOOD FRAME ENGINEERING IS BASED ON NDS, "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION" - LATEST EDITION.

DESIGN LOADS: ROOF DEAD = 7 PSE T.C., IO PSE B.C.

LOAD DURATION FACTOR = 1.25 LIVE = 40 PSF (30 PSF @ SLEEPING AREAS)

DEAD = 10 PSF (I-JOISTS)

ADD'L IO PSF @ CERAMIC TILE IN BATHS & LAUND.

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

GENERAL FRAMING

- CONNECTIONS TABLE (IRC TABLE R602.3(1)) OR ON PLANS. ALL NAILS SPECIFIED ARE MIN DIAMETER AND LENGTH REQUIRED FOR CONNECTION, ALL HANGER NAILS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS FOR MAX CHARTED CAPACITY. NOTE: HANGERS USE COMMON NAIL DIAMETERS NOT TYPICAL
- EXT. & INT. BEARING WALLS SHALL BE 2x4 OR 2x6 (AS SHOWN ON PLANS) @ 16" O.C. SPF/SP "STUD" GRADE LUMBER, OR BETTER, U.N.O WALLS OVER 12' TALL SHALL BE PER PLAN.
- ALL INTERIOR BEARING WALLS ARE ASSUMED TO BE SHEATHED W/ GYP WALL BOARD (ONE SIDE MIN.) OR PROVIDE MID HT. BLOCKING.
- ALL HEADERS, BEAMS & OTHER STRUCTURAL MEMBERS SHALL BE SPRUCE-PINE-FIR #2 (SPF) OR SOUTHERN PINE #2 (SP) LUMBER, OR BETTER, SUPPORT ALL HEADERS/ BEAMS W (1)2x JACK STUD & (1)2x
- THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACK STUDS REQUIRED, U.N.O..

(I)2x4/6 FLAT @ OPENINGS UP TO 4', (2)2x4/6 FLAT UP TO 8'.

- ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED WITH 2x 'STUD' GRADE MEMBERS SPACED @ 24" O.C. (MAX., U.N.O.) . HEADERS IN NON-LOAD BEARING WALLS SHALL BE
- ALL FRAMING LUMBER SHALL BE DRIED TO 15% MC (KD-15)
- ENGINEERED LUMBER BEAMS TO MEET OR EXCEED THE FOLLOWING: • 'LVL' - Fb=2600 psi; Fv=285 psi; E=2.0xI0^6 psi
- ENGINEERED LUMBER POSTS TO MEET OR EXCEED THE FOLLOWING:
 'LVL' Fb=2400 psi; FcII=2500 psi; E=I.8xI0^6 psi
- FOR 2 & 3 PLY BEAMS OF EQUAL 13/4" MAX, WIDTH, FASTEN PLIES TOGETHER WITH 3 ROWS OF 3"XO.120" NAILS @ 8" O/C OR 2 ROWS USP WS35 SCREWS (OR 31/3" TRUSSLOK SCREWS) @ 16" O/C, USE A MINIMUM OF 4 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 $3\,\%$ " OR $5\,\%$ BEAMS ARE ACCEPTABLE. USE 2 ROWS OF NAILS FOR 2X6 & 2X6
- FOR 4 PLY BEAMS OF EQUAL 13/4" MAX, WIDTH, FASTEN PLIES TOGETHER WITH 3 ROMS OF USP WS6 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 SCREWS 2" FROM EDGE, A SOLID 1" BEAM IS ACCEPTABLE
- PROVIDE SOLID BLOCKING IN FLOOR SYSTEM UNDER ALL POSTS CONTINUOUS TO FND./BEARING. BLOCKING TO MATCH POST ABOVE.
- ALL EXTERIOR 4x4 WOOD POSTS SHALL HAVE USP BCS22-4 CAP 8 PA44E BASE, U.N.O.

ot 17

MULHERN+KULP
RESIDENTIAL STRUCTURAL ENGINEERINS C-3825



Mulhern+Kulp project numbe 256-21010

SMK ILM issue date: 10-26-202

REVISIONS

initial: JPP

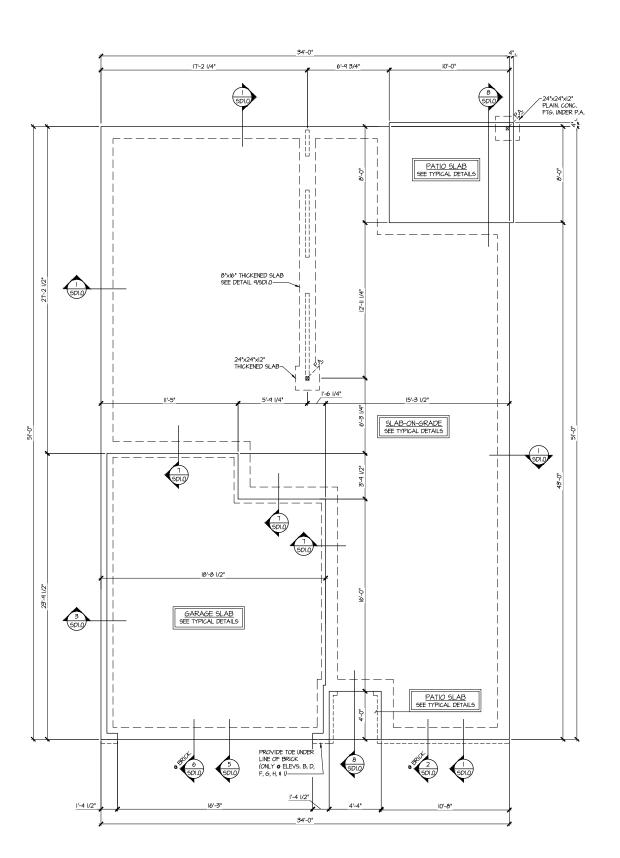
> $\overline{\mathbb{Q}}$ SMITH DOUC HOMES

STRUCTURAL NOTES MODE

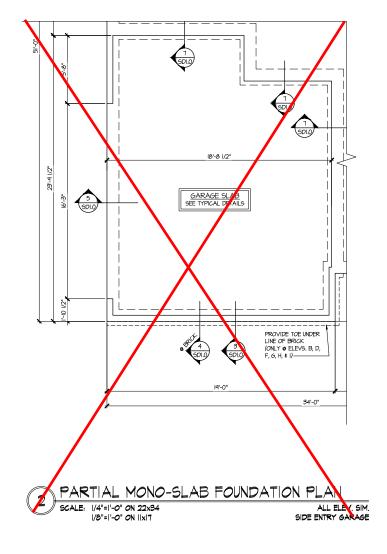
ALDWELL

GENERAL

Duncans







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SEAL

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MULHERN+KULP

RESIDENTIAL STRUCTURAL ENSINERRING

SERVICE PARKET, SER VALLE, GA 3002

9705-777-604 - MICHIGENS

NC License # C-3825



Mulhern+Kulp project number:

256-21010

project mgr: SMK drawn by: MJF issue date: 10-26-2021

REVISIONS:

date: initial:

II/22/2| JPP

MIRRORED PLANS ADDED

SMITH DOUGLAS HOMES

SMITH

REFER TO 50.0 FOR TYPICAL STRUCTURAL NOTES & SCHEDULES

Duncans Lot 17

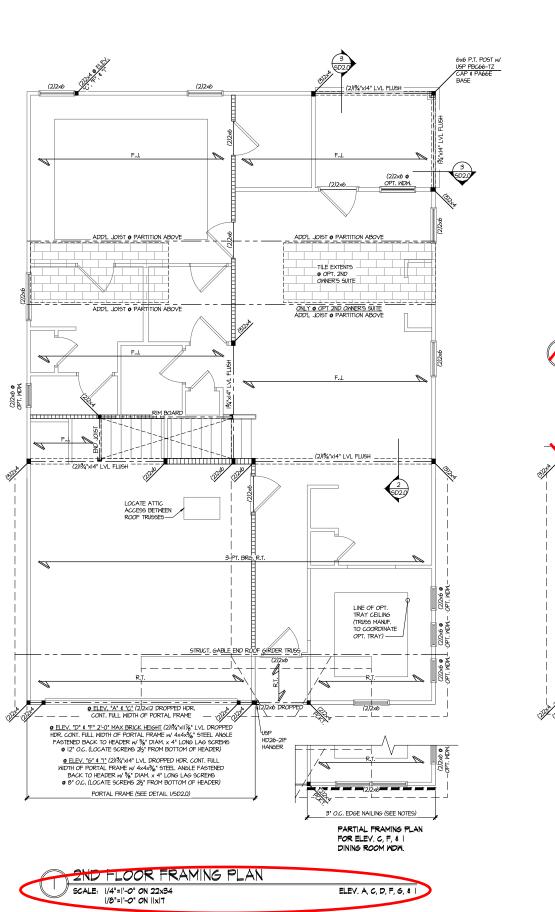
LEGEND

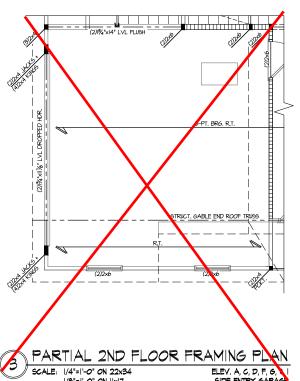
- RT. INDICATES ROOF TRUSSES @ 24" O.C. PER ROOF. MANUF. (TYP. U.N.O.)
- OF INDICATES TRUSS OVERFRAMING 24" O.C. (TYP. U.N.O.)
- F.J. NDICATES 14" DEEP FLOOR I-JOISTS (24" O.C. MAX SPACING). JOIST SERIES AND SPACING SHALL BE THE RESPONSIBILITY OF THE JOIST MANUFACTURER
- INDICATES LOCATIONS OF POTENTIAL TILE FLOOR.
 JOIST MANUFACTURER SHALL DESIGN FLOOR
 SYSTEM FOR ADD'L 10 PSF DEAD LOAD AT THESE LOCATIONS.
- IIIIIIII INTERIOR BEARING WALL
- CTTT BEARING WALL ABOVE (B.W.A.)
- --- BEAM/HEADER
- JL METAL HANGER
- ** INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

MONO-SLAB FOUNDATION
CALDWELL MODEL

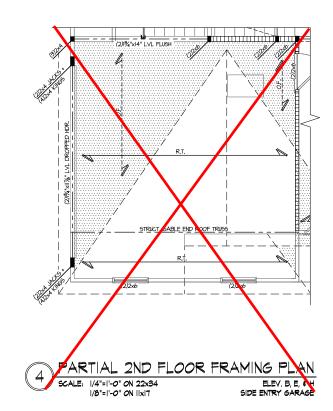
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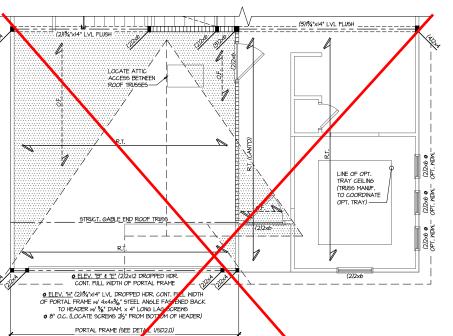
S1.0M











PARTIAL 2ND FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0" ON 22x34

_ot 17

THIS LEVEL HAS BEEN DESIGNED FOR 9'-1" PLATE HEIGHT

REFER TO 50.0 FOR TYPICAL

Duncans

STRUCTURAL NOTES & SCHEDULES

LEGEND

- RT. INDICATES ROOF TRUSSES @ 24" O.C. PER ROOF. MANUF. (TYP. U.N.O.)
- OF. INDICATES TRUSS OVERFRAMING 24" O.C. (TYP. U.N.O.)
- F.J. INDICATES I4" DEEP FLOOR I-JOISTS (24" O.C. MAX SPACING). JOIST SERIES AND SPACING SHALL BE THE RESPONSIBILITY OF THE JOIST MANUFACTURER
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- INTERIOR BEARING WALL
- □=== BEARING WALL ABOVE (B.W.A.)
- BEAM/HEADER
- JL METAL HANGER

ELEV. B, E, AH

INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

MULHERN+KULP
RESIDENTIAL STRUCTURAL ENGINEERING *TR***40% ► mathemistation**License # C-3825



Mulhern+Kulp project number: 256-21010

SMK MJF issue date: 10-26-202

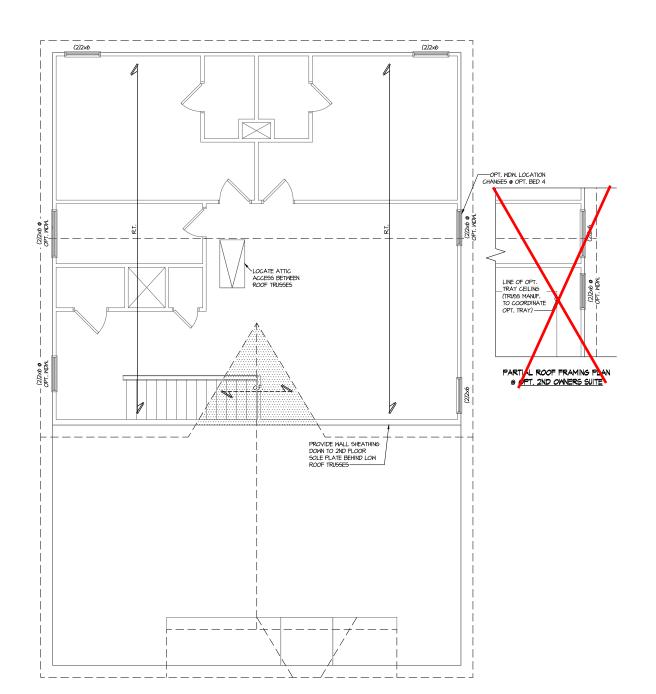
REVISIONS:

initial: JPP

SMITH DOUGLAS HOMES

MODEL PLAN ALDWELL RAMING

ROOF

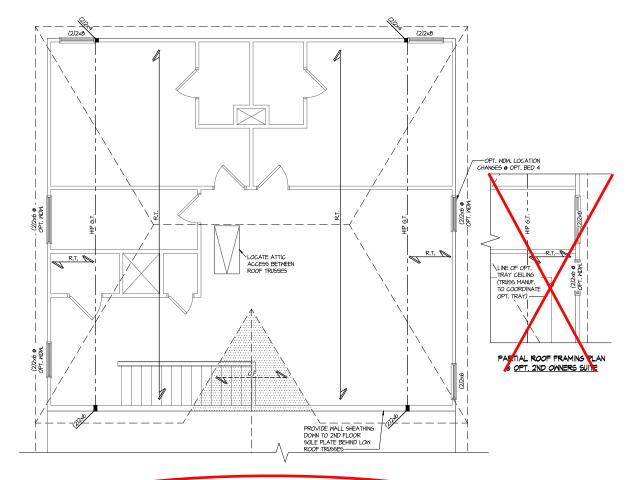


ELEV. A, D, 4 U

ROOF FRAMING PLAN

SCALE: 1/4"=1'-0" ON 22x34

1/8"=1'-0" ON 11x17



PARTIAL ROOF FRAMING PLAN ELEV. C, F, \$ | SEE ELEV. A FOR ADD'L INFO SCALE: 1/4"=1'-0" ON 22x34

> Duncans Lot 17

THIS LEVEL HAS BEEN DESIGNED FOR 9'-1" PLATE HEIGHT

REFER TO SO.O FOR TYPICAL STRUCTURAL NOTES & SCHEDULES

LEGEND

- RT. INDICATES ROOF TRUSSES @ 24" O.C. PER ROOF. MANUF. (TYP. U.N.O.)
- OF INDICATES TRUSS OVERFRAMING
 24" O.C. (TYP. U.N.O.)
- T.J. INDICATES 14" DEEP FLOOR I-JOISTS (24" O.C., MAX SPACING). JOIST SERIES AND SPACING SHALL BE THE RESPONSIBILITY OF THE JOIST MANUFACTURER
- INDICATES LOCATIONS OF POTENTIAL TILE FLOOR.
 JOIST MANUFACTURER SHALL DESIGN FLOOR
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- LOCATIONS. • IIIIIII INTERIOR BEARING WALL
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- --- BEAM/HEADER
- JL METAL HANGER
- * INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

MUCHERNAL STRUCTURAL ENGINERING
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Mulhern+Kulp project number: 256-21010

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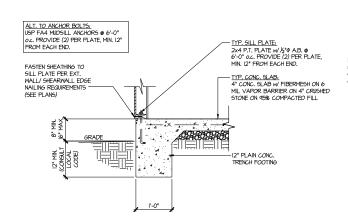
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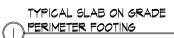
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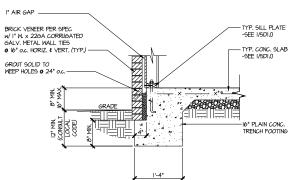
ALDWELL MODEL FRAMING PLAN

ROOF

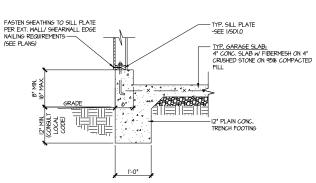
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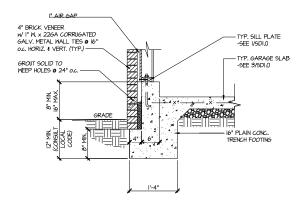




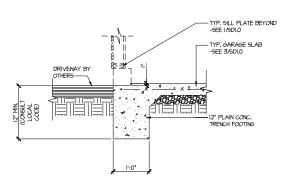
TYPICAL SLAB ON GRADE 2 PERIMETER FOOTING W/ BRICK VENEER



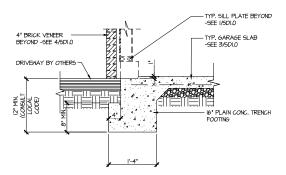
TYPICAL SLAB ON GRADE GARAGE 3 PERIMETER FOOTING



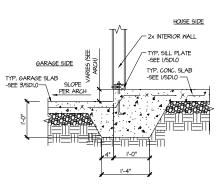
TYPICAL SLAB ON GRADE GARAGE PERIMETER FOOTING W/ BRICK VENEER



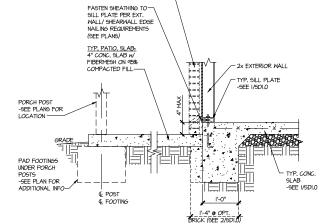
TYPICAL SLAB ON GRADE GARAGE (5) ENTRY @ PERIMETER FOOTING



TYPICAL SLAB ON GRADE GARAGE 6 ENTRY @ PERIMETER FOOTING

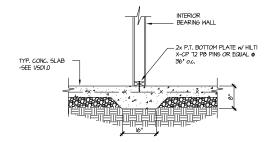


TYPICAL MONOLITHIC INTERIOR GARAGE FOOTING



OPT. BRICK (SEE ARCH FOR LOCATIONS)———

TYPICAL SLAB ON GRADE PERIMETER FOOTING @ PORCH/PATIO



TYPICAL THICKENED SLAB @ 9 INTERIOR BEARING WALL

Duncans _ot 17

12/15/2

MULHERN+KULP
RESIDENTIAL STRUCTURAL ENGINEERINS # C-3825

Mulhern+Kulp project number: 256-21010

SMK MJF issue date: 10-26-202

REVISIONS:

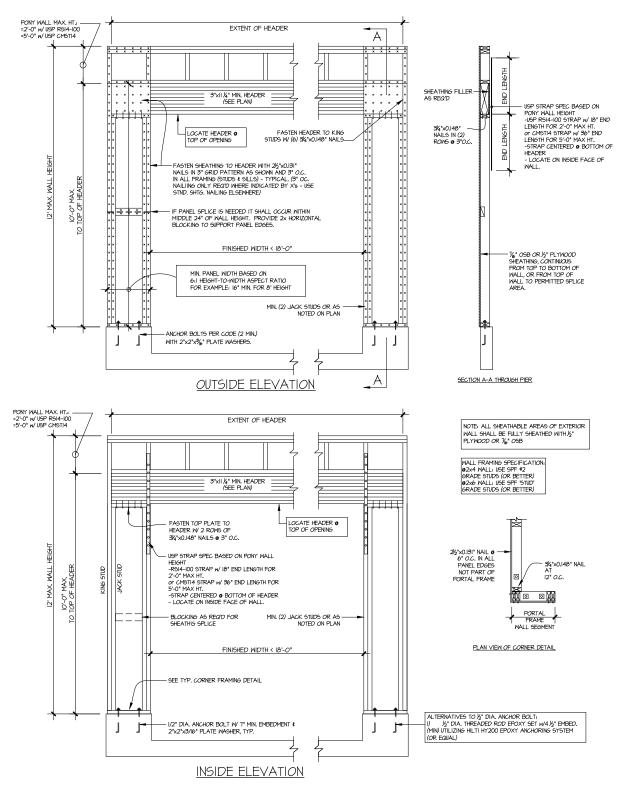
initial: JPP

SMITH DOUGLAS HOMES

MODE FOUNDATION DETAILS ALDWELL

SD1.0

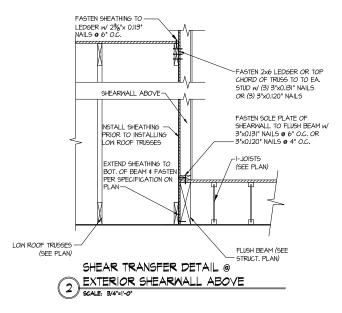
RALEIGH,

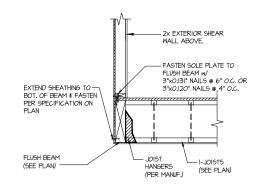


GARAGE PORTAL FRAME BRACING ELEVATION

SCALE: N.T.S.

BOTH SIDES OF GARAGE DOOR
115 MPH WIND SPEED (ULT)





TYPICAL SHEAR TRANSFER DETAIL @

EXTERIOR WALL ABOVE FLUSH BEAM

SCALE. 3/4*31-0*

MULHERN+KULP RESIDENTIAL STRUCTURAL ENGINEERING SCENEIN STRUCTURAL ENGINEERING PTRITTER TO STRUCTURAL ENGINEERING PTRITTER TO STRUCTURAL ENGINEERING PTRITTER TO STRUCTURAL ENGINEERING PTRITTER TO STRUCTURAL ENGINEERING



Mulhern+Kulp project number: 256-21010

project mgr: SMK drawn by: MJF issue date: 10-26-202

REVISIONS:

date: initial:
II/22/21 JPP
MIRRORED PLANS ADDED

SMITH DOUGLAS HOMES

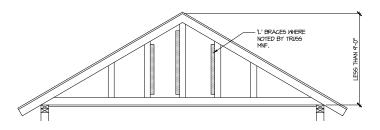
WELL MODEL

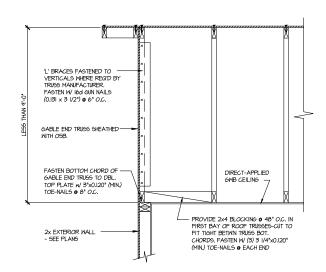
FRAMING DETAILS
CALD WELL

sheet:

SD2.0

Duncans Lot 17



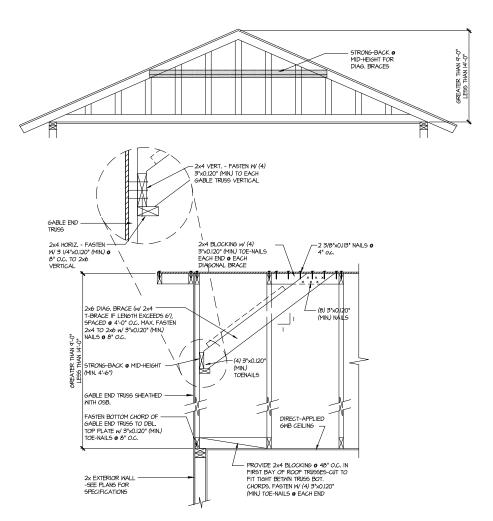


BRACE GABLE END TRUSGES PER ABOVE DETAIL WHEN GABLE HEIGHT IS LEGS THAN 9'-O'. L' BRACES REQUIRED WHERE NOTED BY TRUSS MANUFACTURER.

TYPICAL GABLE END BRACING DETAIL
SCALE: NONE REQUIRED TRISS

NUMBERED DETAILS ARE PLAN LETTERED DETAILS ARE TYPICAL FOR THIS HOME & SHALL BE IMPLEMENTED IN SPECIFIC AND ARE ONLY REQUIRED WHERE SPECIFICALLY INDICATED DETAILS ARE NOT "CUT" ON THE PLANS. ("CUT") ON THE PLANS.

ALL APPLICABLE AREAS. THESE



B TYPICAL GABLE END BRACING DETAIL SCALE. NONE REGID & GABLE END TRUGG

BRACE GABLE END TRUSSES PER ABOVE DETAIL WHEN GABLE HEIGHT EXCEEDS 9'-0'. 'L' BRACES NOT REQUIRED.

12/15/2

Mulhern+Kulp project number: 256-21010

SMK MJF issue date: 10-26-202

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SMITH DOUGLAS HOMES

CALDWELL MODEI

FRAMING DETAILS

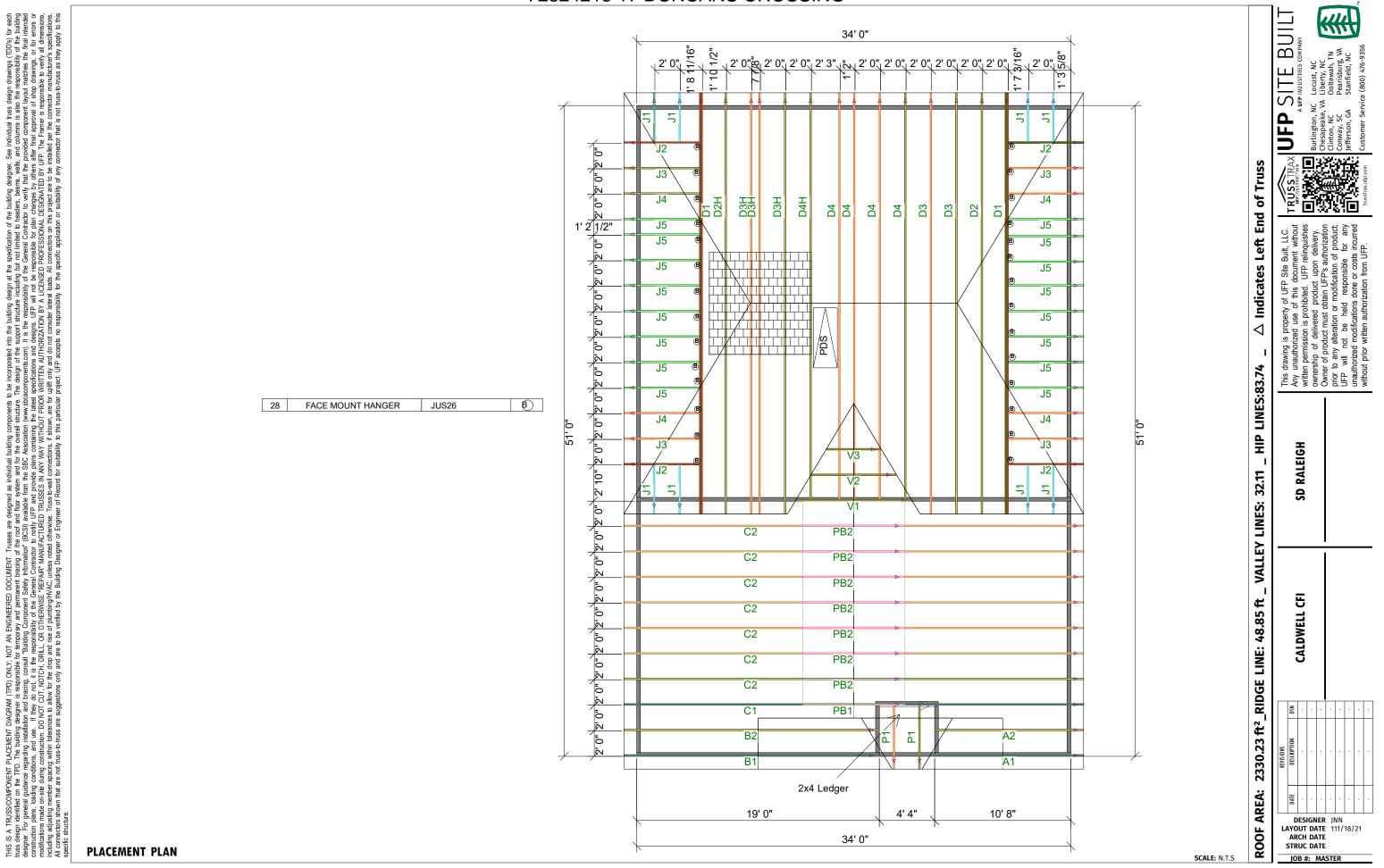
RALEIGH,

Duncans

Lot 17

SD2.1

72324215 17 DUNCANS CROSSING



	Products					
Fab Type	Net Qty	Plies	Product	Length	PlotID	
MFD	11	1	14" TJI® 110	34' 0"	J1	
MFD	5	1	14" TJI® 110	18' 0"	J2	
MFD	5	1	14" TJI® 110	17' 0"	J3	
MFD	2	1	14" TJI® 110	6' 0"	J4	
MFD	1	1	14" TJI® 110	4' 0"	J5	
MFD	2	2	1 3/4" x 14" 2.0E Microllam® LVL	16' 0"	2B-1	
MFD	2	2	1 3/4" x 14" 2.0E Microllam® LVL	12' 0"	2B-2	
MFD	1	1	1 3/4" x 14" 2.0E Microllam® LVL	11' 0"	2B-3	
MFD	2	2	1 3/4" x 14" 2.0E Microllam® LVL	11' 0"	2B-4	
MFD	1	1	1 3/4" x 14" 2.0E Microllam® LVL	8' 0"	2B-5	
FF	6	1	1 1/8" x 14" TJ® Rim Board	16' 0"	RIM-1	
MFD	2	1	14" TJI® 110	2' 0"	Bk1	

Connector Summary					
Product	Manuf	Qty	PlotID		
IHFL1714	MiTek	12	H1		
TFL1714	MiTek	4	H2		

PLAN LEGEND

1B-, 2B-

INDICATES BEAM BELOW TOP PLATE (DROPPED BELOW FLOOR SYSTEM)

H-, 1H-, GDH-

*BEAMS MAY PROTRUDE ABOVE OR BELOW DECKING OR TOP PLATE RESPECTIVELY, REFER TO DETAIL IF BEAM IS A DIFFERENT DEPTH THAN FLOOR SYSTEM

SINGLE PLY BEAM (ADD LINE FOR EACH ADDITIONAL PLY)

TWO JOISTS SIDE BY SIDE (ONLY ASSEMBLED IF NOTED)

DOUBLE

FIELD TRIM NON RED END TO KEEP HOLES ALIGNED CONTAR EL LADO DE SIN MARCA **ROJA PARA HOYOS ALINEADOS**

FIELD LOCATE PLUMBING DROPS/CAN LIGHTS, ETC... PRIOR **TO JOIST SECUREMENT TO** AVOID INTERFERENCE.

LAYOUT FOR 19.2" O/C

10= 192" 2= 38-3/8" 11= 211-3/16" 3=57-5/8" 12= 230-3/8" 4= 76-13/16" 13= 249-13/16" | 5= 96" 14= 268-13/16" | 6= 115-3/16" 15= 288" 7= 134-3/8" 8= 153-5/8"

GENERAL NOTES:

1.) TOP CHORD OF JOISTS ARE PAINTED RED AT NUMBERED END. PLACE PAINTED END AS

AT NUMBERED END. PLACE PAINTED END AS NOTED ON PLAN.

2.) FOLLOW SPECIAL SPACING AND LOCATION DIMENSIONS FOR EXTRAS OR SHIFTED JOISTS AS SHOWN ON PLAN.

3.) ALL INTERIOR WALL PLATES MUST BE LEVEL WITH OUTSIDE WALL TOP PLATES.

4.) DO NOT STACK CONSTRUCTION LOADS ON UN-BRACED JOISTS.

5.) PROVIDE SOLID SUPPORT BELOW ALL BEAM AND HEADER BEARING POINTS IN WALL AND

AND HEADER BEARING POINTS IN WALL AND JOIST SPACES CONTINUOUS DOWN TO THE FOUNDATION.

FOUNDATION.

6) LOCATE CRIPPLE STUDS IN JOIST SPACE DIRECTLY BELOW HEADER JACKS AT ALL FIRST FLOOR EXTERIOR DOOR LOCATIONS.
7) INSTALL NAILS IN ALL HOLES PROVIDED IN JOIST HANGERS EXCEPT AT BOTTOM CHORD SEAT. PLACE A DAB OF GLUE IN THE HANGER PROPE SETTING IDISTS. SEAT BEFORE SETTING JOISTS.

8.) IMPORTANT NOTE! NO STRUCTURAL

ANALYSIS OF CONVENTIONAL HEADERS HAS BEEN CONDUCTED IF NOT NOTED. THEY ARE CONSIDERED TO BE ADEQUATE TO SUPPORT THE APPLIED LOADS.

FRAMER NOTE

DENOTES DUCT HOLE RUNS

ALL DIMENSIONS TO CENTERLINE UNLESS OTHERWISE NOTED

Avoid Plumbing Drops •

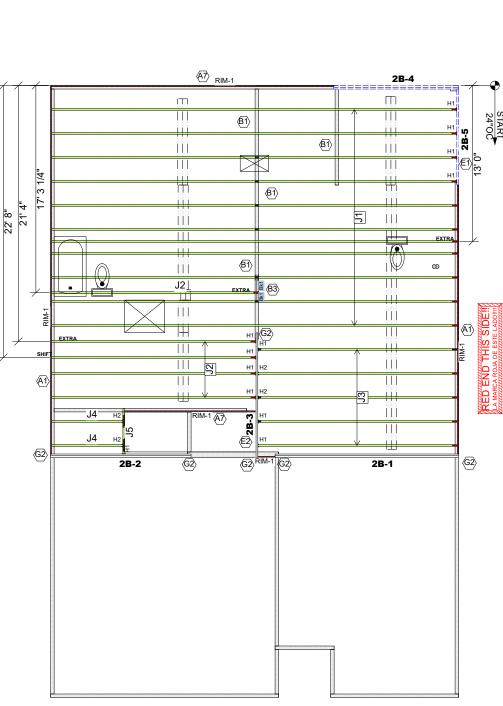
FRAMER NOTE

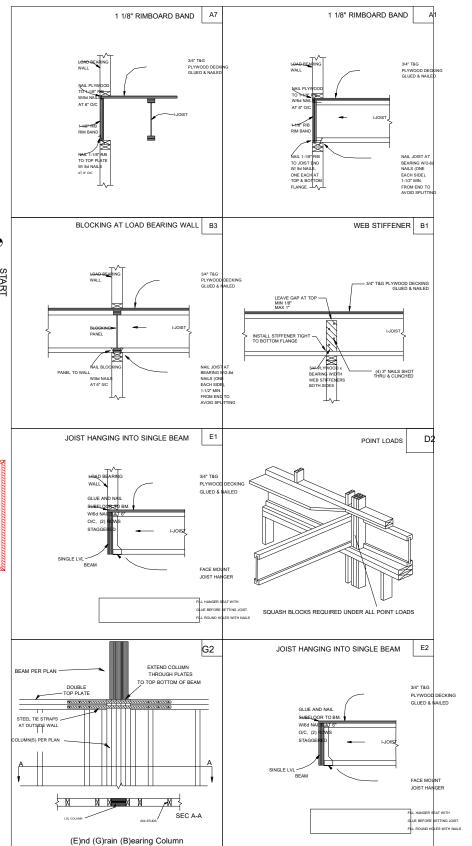
1. GLUE AND NAIL PLYWOOD SUBFLOOR TO BEAMS AND GIRDERS AT 6" O/C WHERE NO WALL IS ABOVE. 2. FILL HANGER SEAT WITH GLUE BEFORE SETTING JOIST IN HANGER. FILL ROUND HOLES WITH NAILS.

CRITICAL !!

INSTALL 2X4 SQUASH BLOCKS IN FLOOR TRUSS SPACE **BELOW ALL EXTERIOR DOOR** HEADER JACKS. CUT 1/16" TALLER THAN TRUSS.

FIELD VERIFY DIMENSIONS TO **JOISTS LOCATED UNDER WALLS!!** 2ND FLOOR LAYOUT





UFP MID-ATLANTIC, LLC



SMITH DOUGLAS CALDWELL
CALDWELL
Date:2/21/22
Scale:NTS
Revision Date:

Drawn By: CP3 Drawing Number

22012619F2 **MSTR**