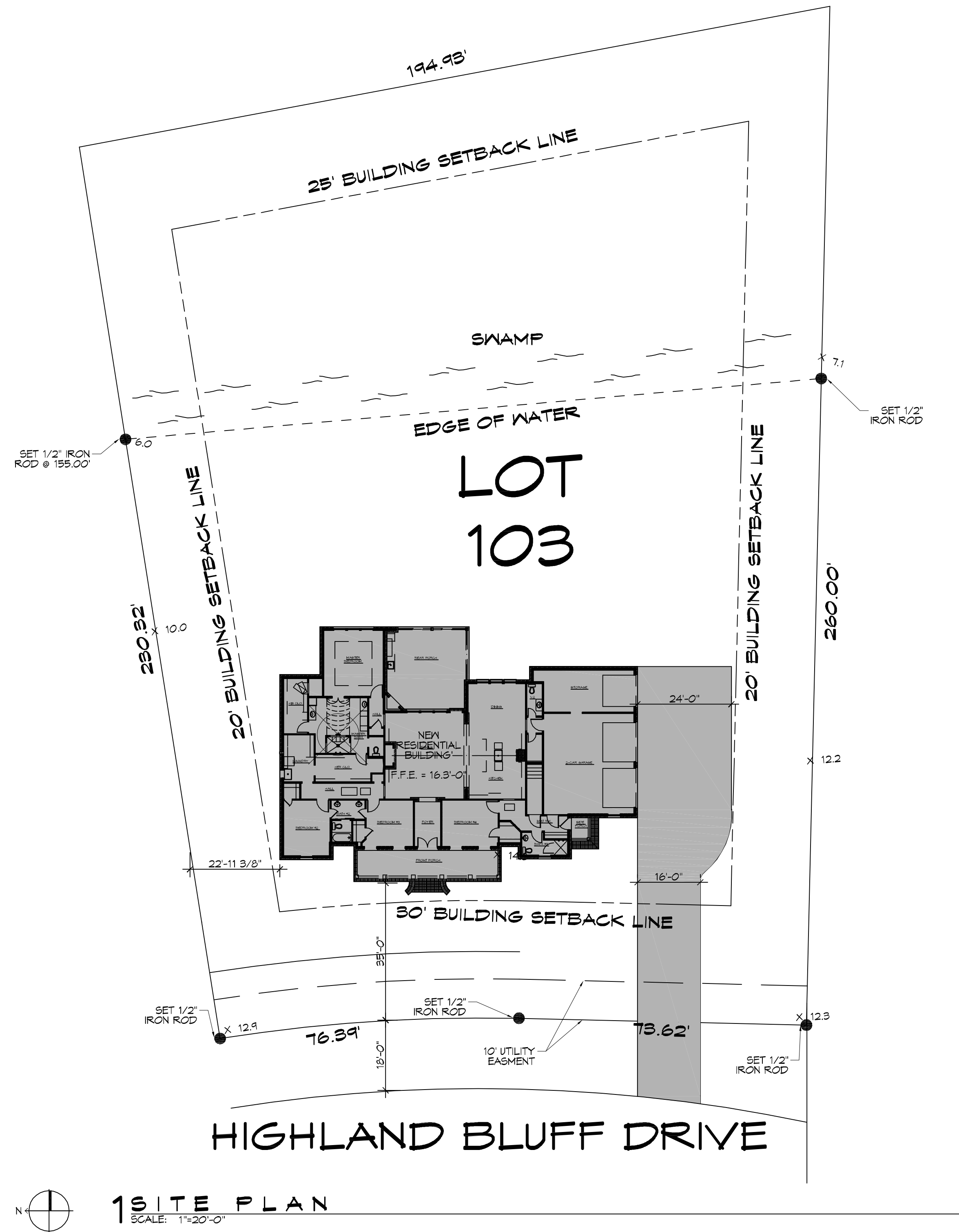


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**1 SITE PLAN**  
SCALE: 1"=20'-0"

<b>PROJECT NOVAK RESIDENCE</b>
TOTAL SQUARE FEET = 4,884
<b>SURVEY LEGAL</b>
LOT 103, THE BLUFFS, GREENSBURG LAND DISTRICT ST. TAMMANY PARISH LOUISIANA
<b>PLANNING</b>
ZONED - RESIDENTIAL
<b>BUILDING ELEVATION</b>
BASE FLOOD ELEVATION = 11' FINISHED FLOOR ELEVATION = 15'
<b>FLOOD ZONE</b>
ZONE 'A4'
<b>SITE SETBACKS</b>
FRONT SET BACK = 30'-0" SIDE = 20'-0" REAR = 25'-0"
<b>DESIGN CRITERIA</b>
THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 130 MILES PER HOUR, WIND EXPOSURE ZONE C, IS DESIGNED IN ACCORDANCE WITH: AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION.

SHEET INDEX	
SHEET #	SHEET TITLE
C101	SITE PLAN
S101	FOUNDATION PLAN AND DETAILS
S102	FRAMING PLAN
S103	TYPICAL CONNECTION DETAILS, SCHEDULES AND NOTES
A101	FLOOR PLAN
A102	EXTERIOR ELEVATIONS
A103	ROOF PLAN
P101	PLUMBING SCHEMATIC & RISER
M101	MECHANICAL SCHEMATIC
E101	ELECTRICAL SCHEMATIC

**DAMMON ENGINEERING, INC.**  
LOUISIANA & MISSISSIPPI

Chief Engineer: Brian Mestich, PE  
554 Old Spanish Trail  
Slidell, LA 70458

www.dammonengineering.com  
info@dammonengineering.com  
PH: 985.649.8822

REVISIONS	DATE	DESCRIPTION

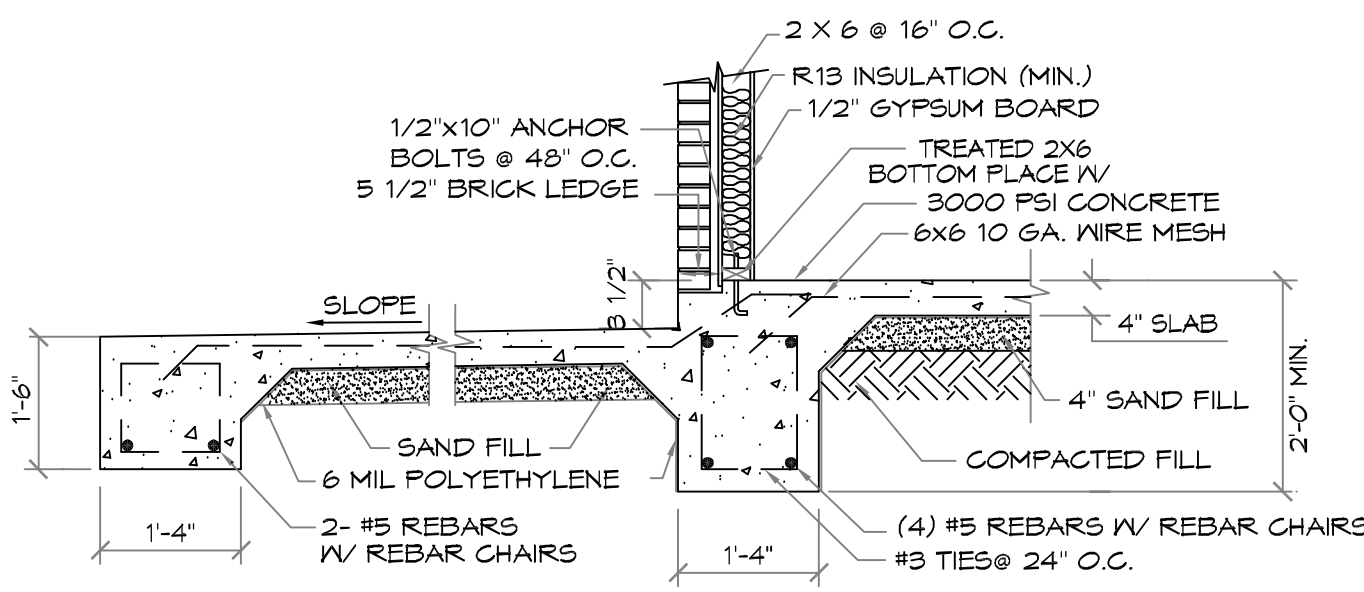


**NEW RESIDENTIAL**  
**NOVAK RESIDENCE**

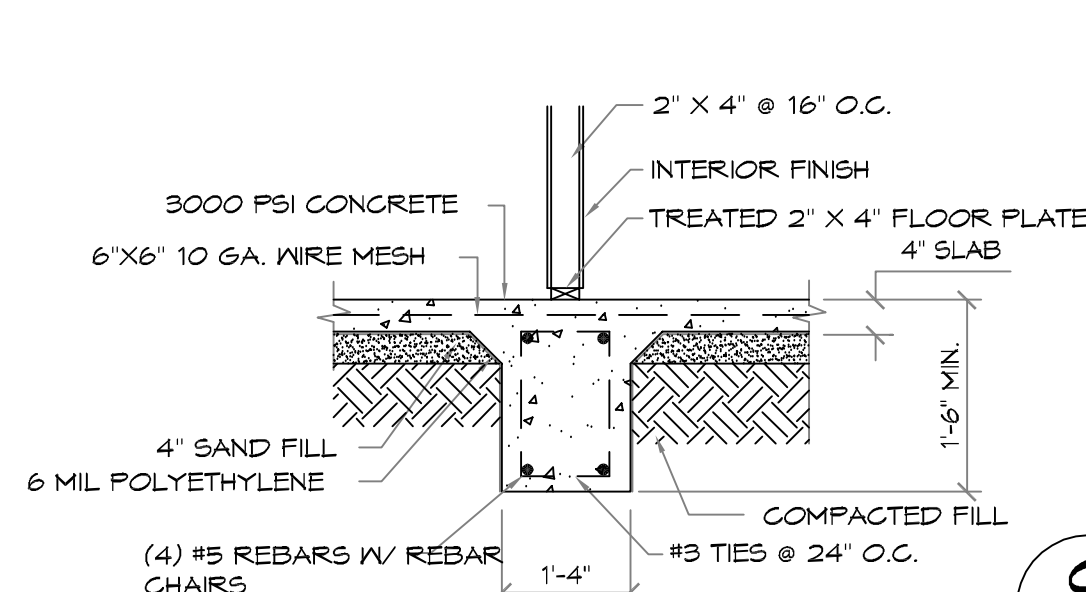
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SITE PLAN

DRAWING NUMBER:  
**C101**

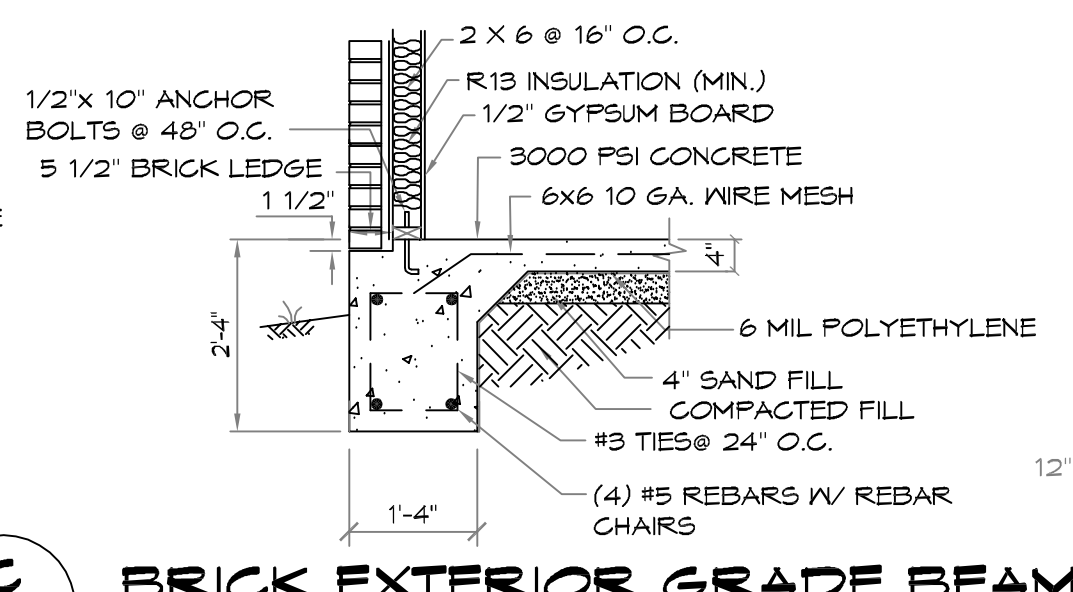
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DATE: 08-26-2014  
DRAWN BY: JAGKIN  
CHECKED BY: CKD



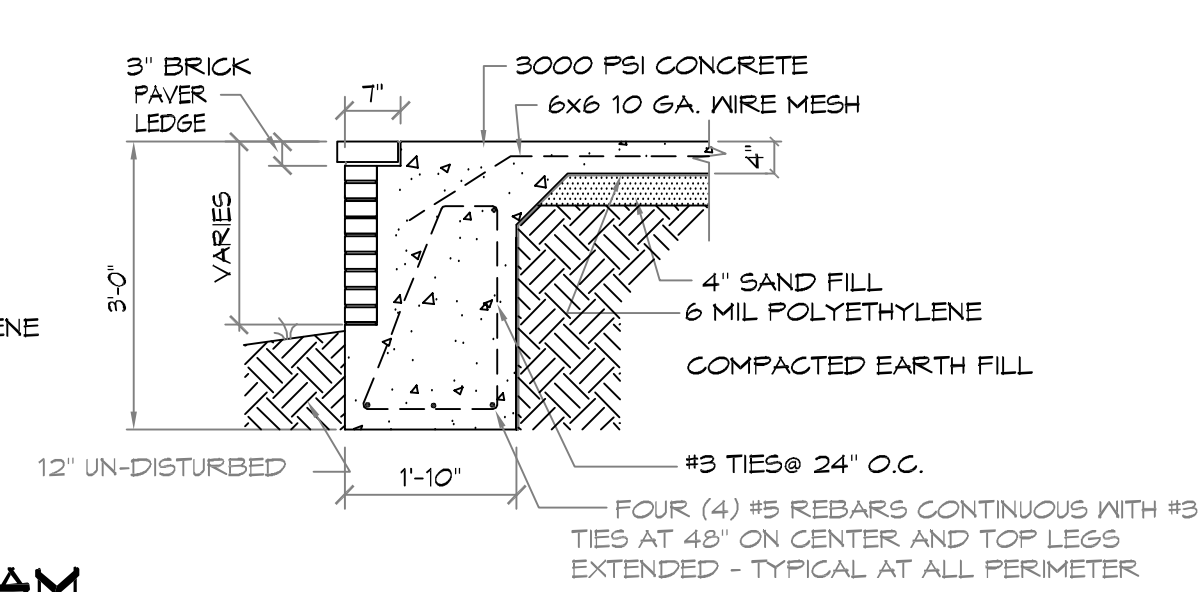
**A COVERED PORCH FOOTING**  
SCALE: N.T.S.



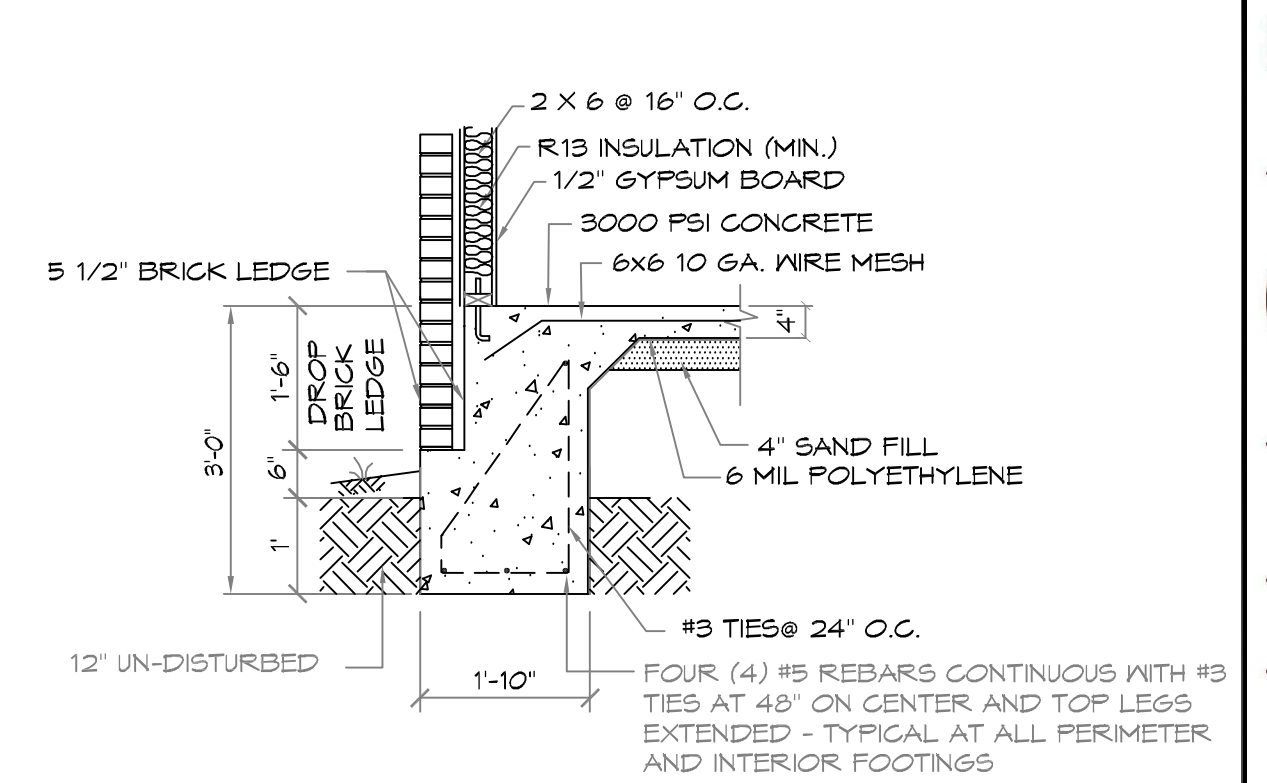
**B INTERIOR GRADE BEAM**  
SCALE: N.T.S.



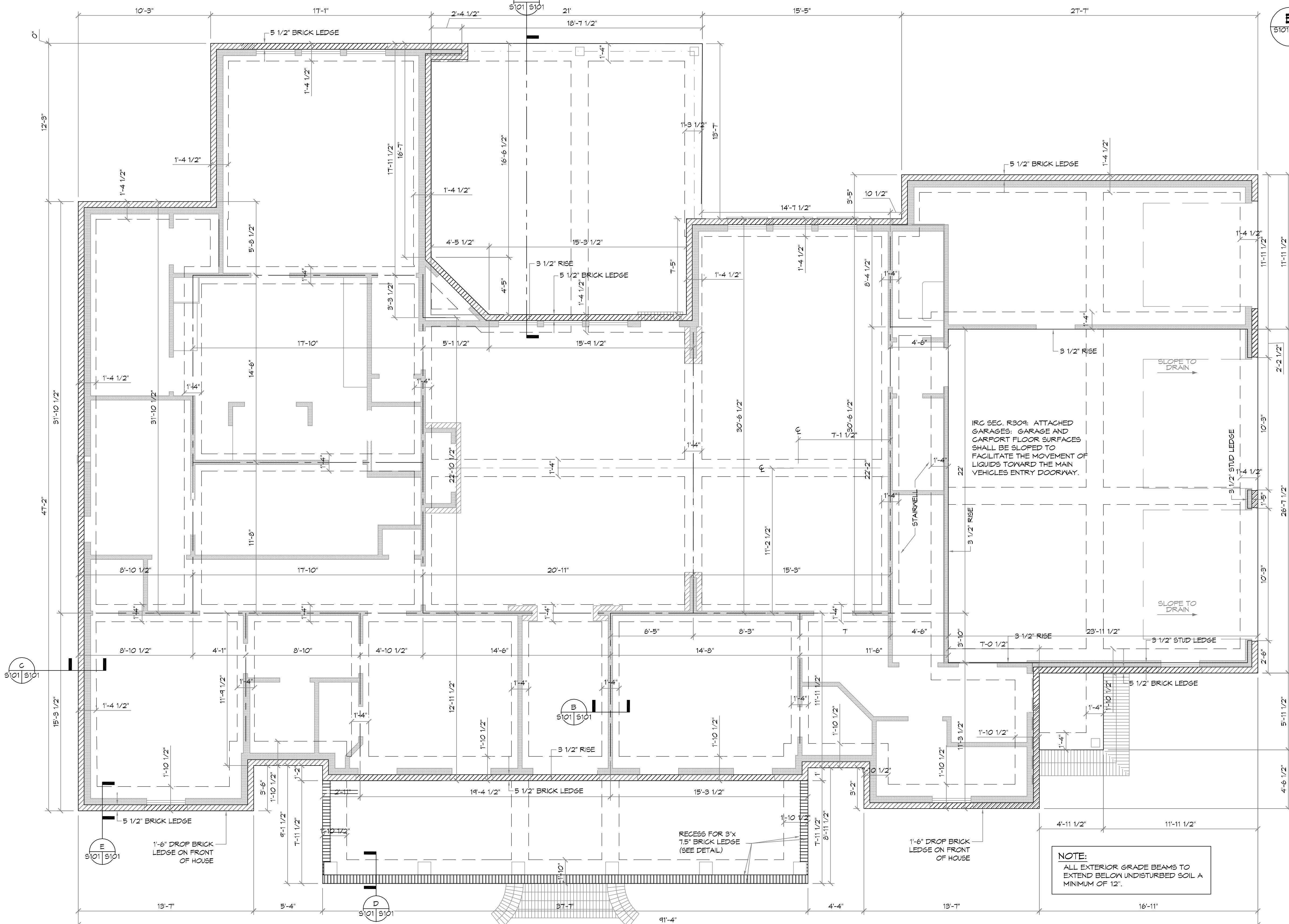
**C BRICK EXTERIOR GRADE BEAM**  
SCALE: N.T.S.



**D BRICK BAND FOOTING DETAIL**  
SCALE: N.T.S.



**E 18\"/>**



**FOUNDATION PLAN**  
SCALE: 1/4\"/>

**CONCRETE NOTES:**

- REFER TO BUILDING PLANS FOR DOOR OPENINGS AND EXACT DIMENSIONS.
- USE CONCRETE BRICK SUPPORTS TO MAINTAIN REINFORCING CLEARANCES. DO NOT USE CMU OR FACE BRICK.
- FOUNDATION DESIGN BASED ON A-4 FILL DIRT COMPACTED TO 95% DENSITY (ASTM D-1557). FILL PLACED @ 8\"/>
- ALL CONCRETE SHALL DEVELOP 3,000 PSI COMPRESSIVE STRENGTH @ 28 DAYS. PLACE CONCRETE W/ MAXIMUM SLUMP OF 6\"/>
- GRADE 40 DEFORMED REINFORCING.
- ASTM-105 WWF REINFORCING.
- APPLY A LIQUID MEMBRANE CURING CHEMICAL TO ALL CONCRETE SURFACES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, W/R. GRADE PRODUCT OR EQUAL.
- CONTRACTOR SHALL COORDINATE ALL DOOR LOCATIONS AND OMIT NOTCHES ACCORDINGLY.
- 2\"/>
- MINIMUM SLAB THICKNESS SHALL BE 4\"/>
- FINISH GRADE TO SLOPE AWAY FROM THE HOUSE.
- REFER TO ELECTRICAL PLAN FOR IN-SLAB WIRING AND OUTLET REQUIREMENTS.
- CONTRACTOR SHALL EXCAVATE ALL FOOTINGS TO SOLID, UNDISTURBED SOIL.
- SLABS AND FOOTINGS SHALL BE PLACED MONOLITHICALLY IN A CONTINUOUS POUR. CONSTRUCTION JOINTS FOR THE PURPOSE OF POUR INTERRUPTION SHALL NOT BE ALLOWED WITHOUT PRIOR APPROVAL BY THE OWNER.
- ALL DRIVEWAY POURS SHALL HAVE THE PROPER CONSTRUCTION AND CONTROL JOINTS AT A DISTANCE NO GREATER THAN 15\"/>

**SITE PREPARATION NOTES:**

- REMOVE TOP SOIL (8\"/>
- PROOF ROLL SUBBASE WITH A LOADED 18 YARD DUMP TRUCK. REMOVE ALL \"PUMPING AREAS.\"

**FOUNDATION AND SITE WORK NOTES:**

- CHECK ELECTRICAL PLAN FOR ANY CONDUIT OR FLOOR RECEPTACLES.
- TERMITE TREAT THE SOIL PRIOR TO POURING CONCRETE AND RETAIN CERTIFICATE FOR OWNER.
- GRADE LOT TO DRAIN AWAY FROM THE FOUNDATION A MINIMUM OF 6 INCHES IN THE FIRST 10 FEET.
- CARPENT AND FRONT PORCH BEAMS ARE NOT SHOWN FOR CLARITY PURPOSES.
- CONTRACTOR SHALL EXCAVATE ALL FOOTINGS TO SOLID, COMPACTED, UNDISTURBED FILL MEETING 90% MODIFIED PROCTOR AS TESTED.
- ALL WELDED WIRE FABRIC SHALL BE 6X6 10/10 WWF.
- POLYETHYLENE VAPOR BARRIER SHALL BE 6 MIL THICKNESS.

**NOTE:**  
ALL EXTERIOR GRADE BEAMS TO EXTEND BELOW UNDISTURBED SOIL A MINIMUM OF 12\"/>

REVISIONS	DATE
#	DESCRIPTION



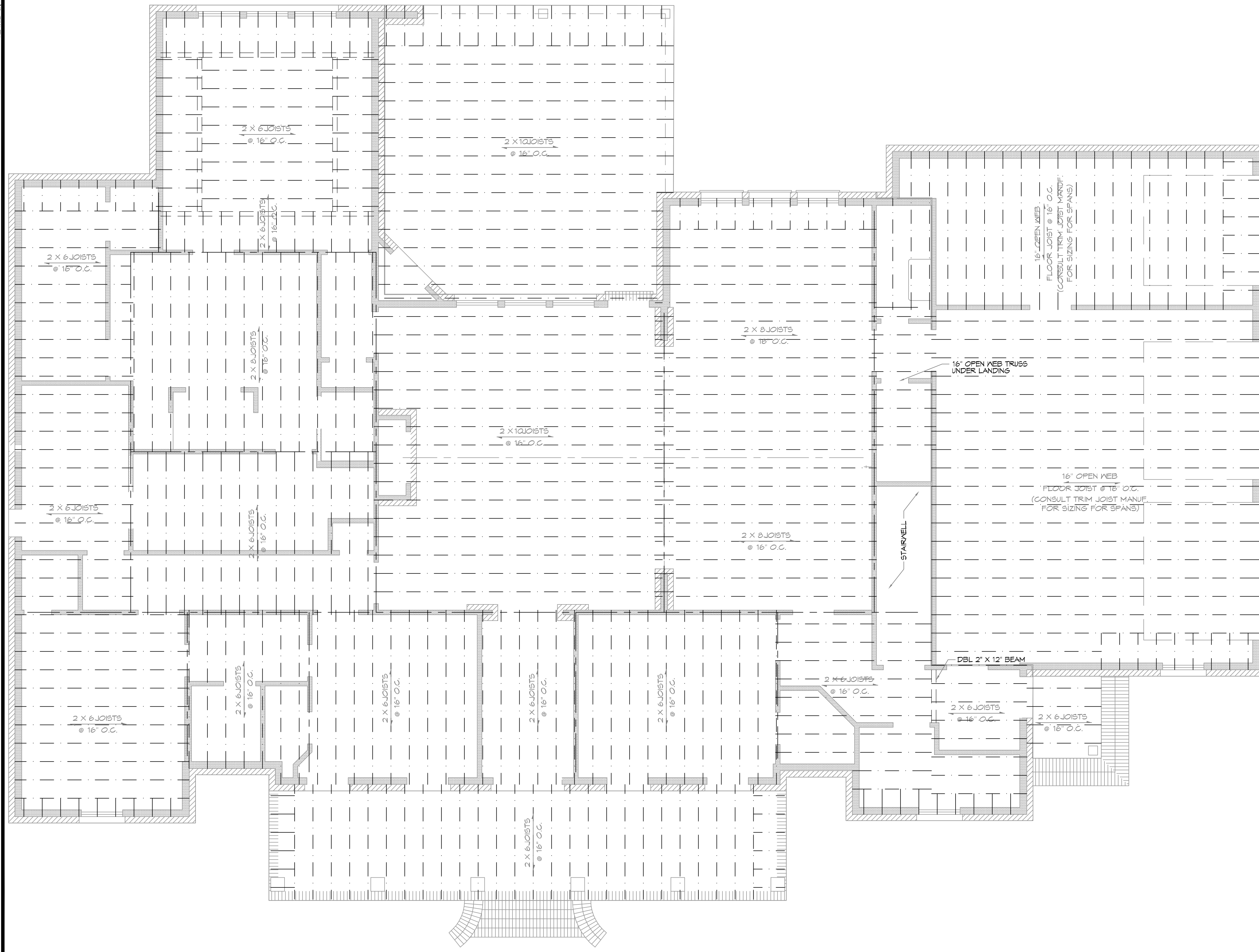
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**NOYAK RESIDENCE**  
242 HIGHLAND BLUFF DR  
SLIDELL LA, 70461  
JOB No: 06-26-2019  
DATE: 2019  
DRAWN BY: JASH/KV  
CHECKED BY: CAD

SHEET TITLE:  
FOUNDATION AND DETAILS

DRAWING NUMBER:

**S101**

DATE: 08-26-2019  
 PROJECT: 2019-001  
 DRAWN BY: JAG/KM  
 CHECKED BY: JAG/KM  
 DATE: 08-26-2019  
 PROJECT: 2019-001  
 DRAWN BY: JAG/KM  
 CHECKED BY: JAG/KM

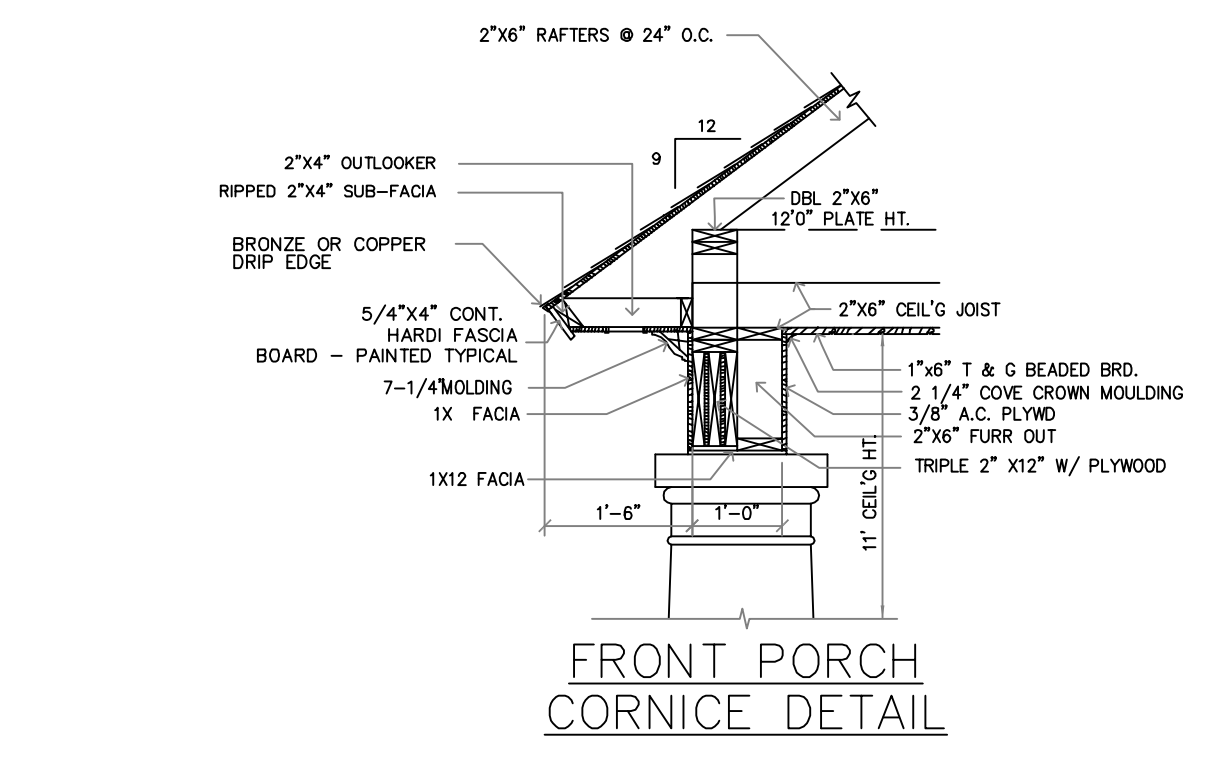
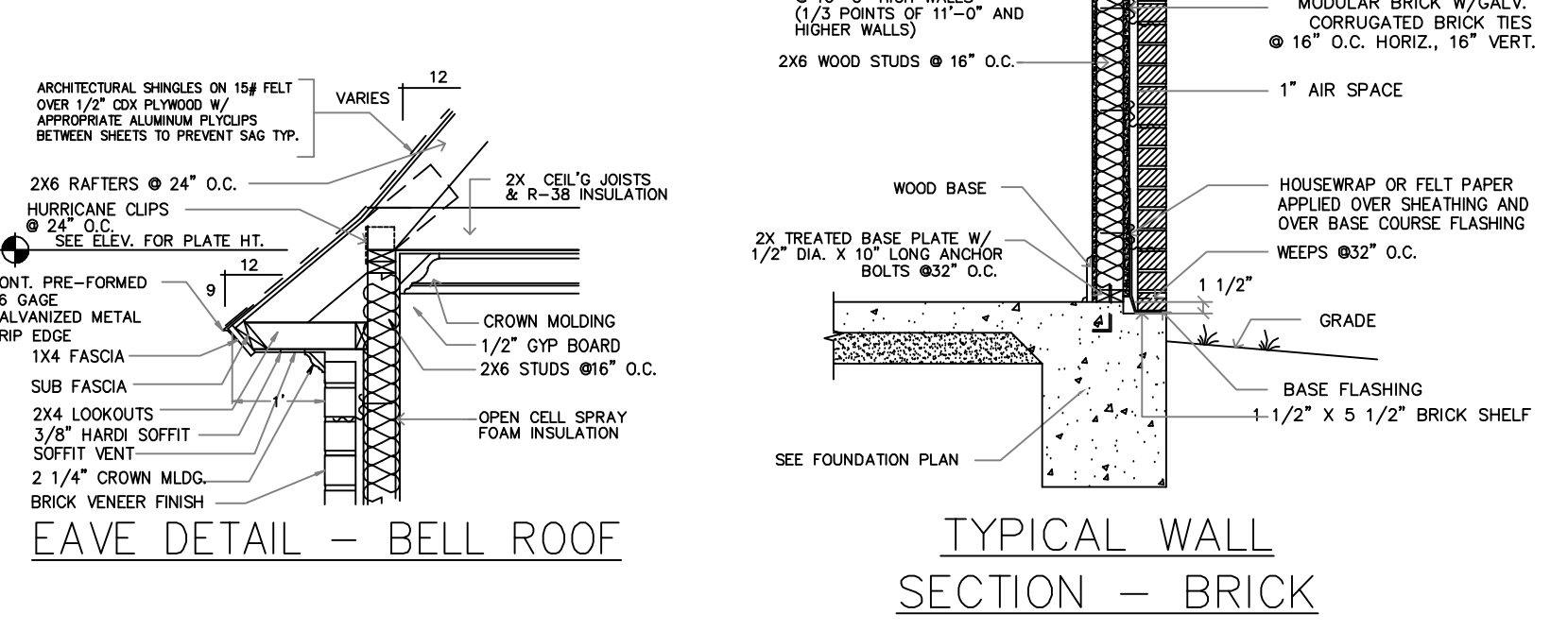
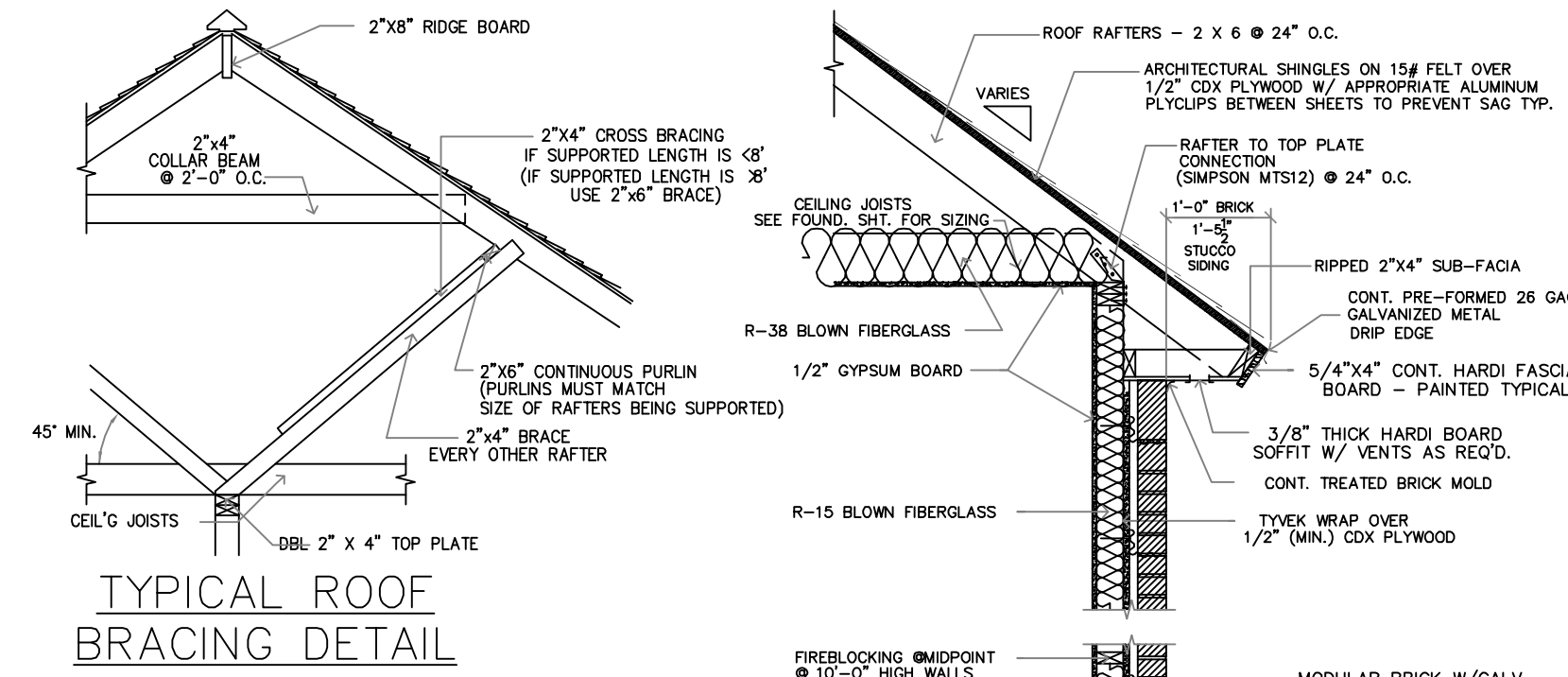


**INTERNATIONAL BLDG CODE NOTES**

- ALL JOIST SPANS, HEADERS AND GIRDERS REVIEWED AS #2 SOUTHERN YELLOW PINE
- ANY CHANGES IN THE SPECIES OR GRADE SHALL CONFORM TO THE APPROPRIATE SPAN TABLES, FLOOR JOIST CHAPTER 5, RAFTERS & CEILING JOIST CHAPTER 6, UNLESS NOTED ON THE CONSTRUCTION PLANS.
- ALL JOIST, BEAMS, HEADERS, HIPS, VALLEYS, AND PURLINS, SHALL BE SUPPORTED AND BRACED TO LOAD BEARING WALLS AS REQUIRED BY THE INTERNATIONAL RESIDENTIAL BUILDING CODE
- ALL SHALL BE SIZED FOR SPAN AND FOR ALL LOADS THAT WILL BE APPLIED.

**NOTE:**  
 CEILING JOISTS SPANS ARE BASED ON 2015 INTERNATIONAL RESIDENTIAL CODE (I.R.C.) SOUTHERN YELLOW PINE #2 LUMBER SPANS  
 HEADER SIZES SHOULD BE BASED ON I.R.C. 2015 - TABLE R502.5

DESIGN AND LAYOUT OF TRIM JOISTS TO BE PROVIDED BY TRIM JOIST MANUFACTURER  
 NOTE: ALL LUMBER TO BE #2 SOUTHERN PINE



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DATE	DESCRIPTION



**NEW RESIDENTIAL**  
**NOYAK RESIDENCE**  
 240 Highland Bluff Dr  
 Slidell, LA 70461  
 JOB No: 2019-001  
 DATE: 08-26-2019  
 DRAWN BY: JAG/KM  
 CHECKED BY: JAG/KM

SHEET TITLE:  
**FRAMING PLAN**

DRAWING NUMBER:  
**S102**

SHEET No: 3 of 10

**TABLE S107.7 - UPLIFT CONNECTIONS - 130 MPH WINDS EXP "C"**  
NFCM 2015 TABLE 3.2

CONNECTION	FRAMING SPACING (INCHES)	ROOF SPAN (FEET)	UPLIFT	LATERAL	SHEAR	NUMBER OF 8d COMMON NAILS OR 10d BOX NAILS IN EACH END OF 1-1/4"x20 GAGE STRAP
ROOF ASSEMBLY TO WALL ASSEMBLY	16" OC	16	407	292	152R	4
WALL ASSEMBLY TO FOUNDATION	16" OC	16	224	219	436	4

**TABLE S107.8 - SILL OR BOTTOM PLATE TO FOUNDATION CONNECTIONS RESISTING UPLIFT LOADS - 130 MPH WIND EXP "C"**  
NFCM 2015 TABLE 3.2C

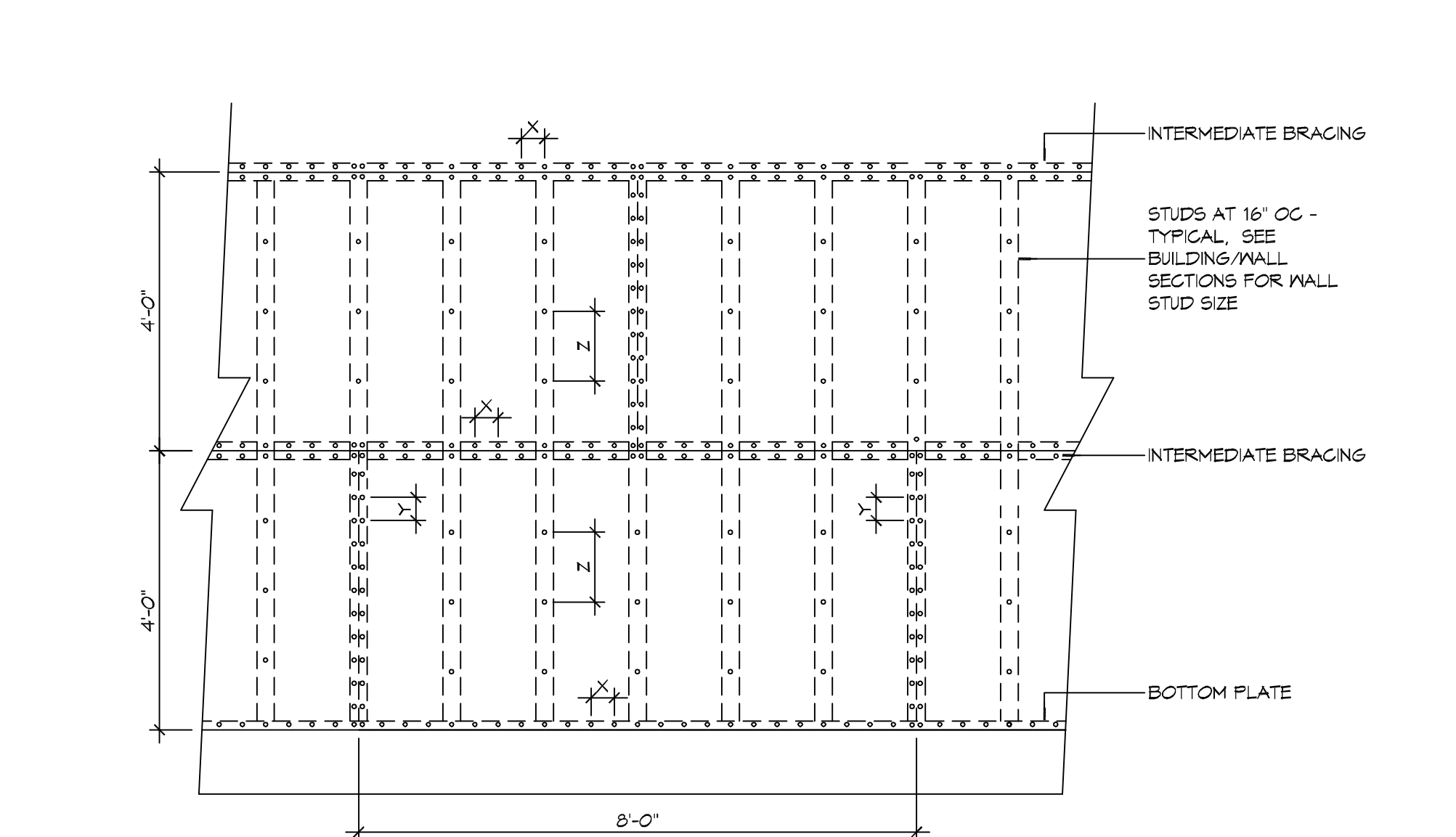
BOTTOM PLATE TO FOUNDATION ANCHOR BOLT CONNECTION RESISTING UPLIFT LOADS	FOUNDATION SUPPORTING	MAXIMUM ANCHOR BOLT SPACING (INCHES)	
		0' END ZONES	INTERIOR ZONES
	1 - 3 STORIES	25 INCHES ON CENTER	30 INCHES ON CENTER

**TABLE S107.9 - SILL OR BOTTOM PLATE TO FOUNDATION CONNECTIONS RESISTING SHEAR LOADS - 130 MPH WIND EXP "C"**  
NFCM 2015 TABLE 3.2B

BOTTOM PLATE TO FOUNDATION ANCHOR BOLT CONNECTION RESISTING UPLIFT LOADS	FOUNDATION SUPPORTING	MAXIMUM ANCHOR BOLT SPACING (INCHES)	
		5/8" Ø ANCHOR BOLTS	4/8 INCHES ON CENTER W/3/8X1/4" WASHER
	4 STORY		

**TABLE S107.10 - FULL HEIGHT STUD REQUIREMENT FOR HEADERS OR WINDOW SILL PLATES IN EXTERIOR WALLS EXPOSURE "C"**  
NFCM 2015 TABLE 3.23C

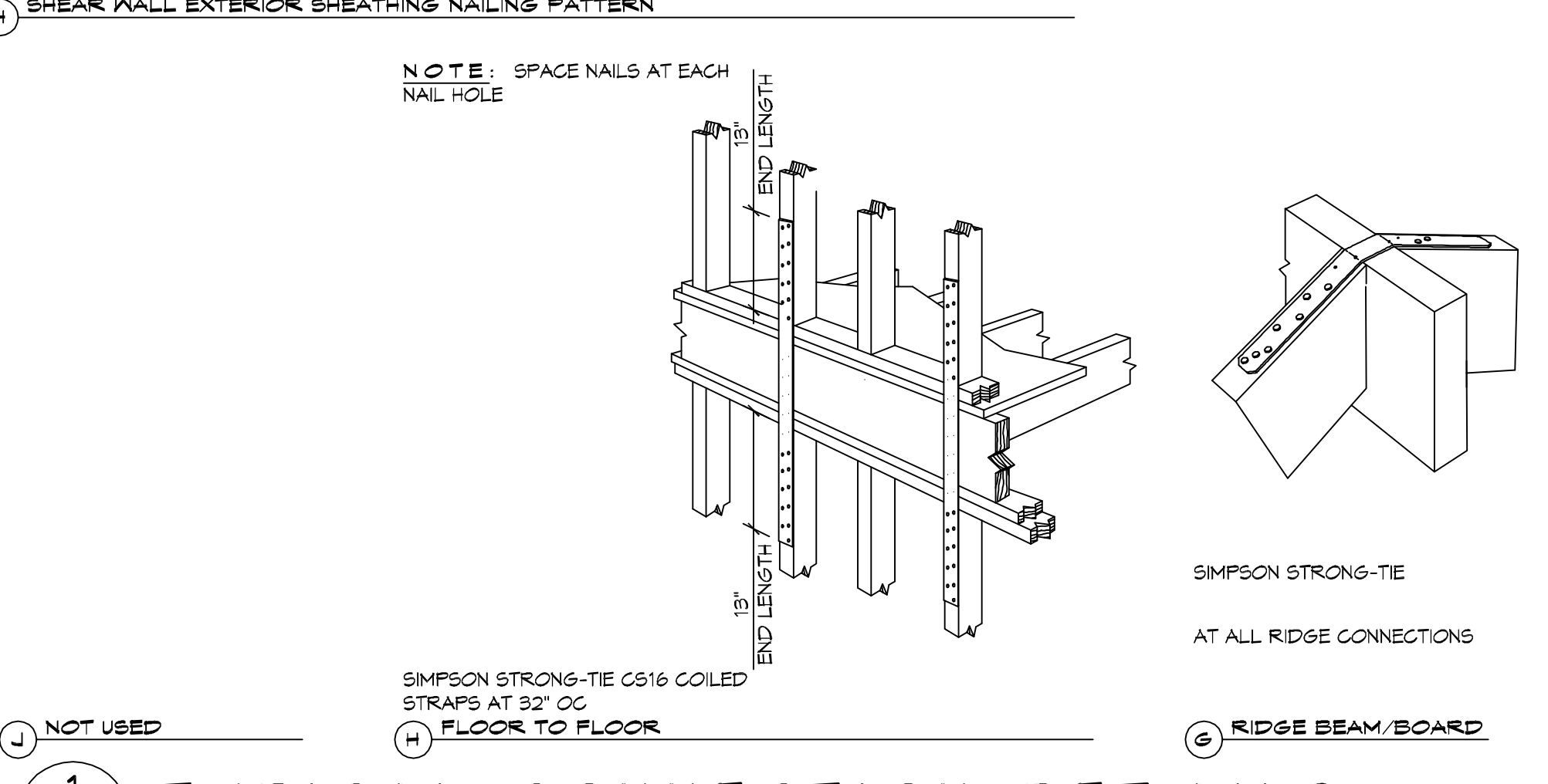
HEADER SPAN (FEET)	WALL SPACING (INCHES)		
	12" O.C.	16" O.C.	24" O.C.
2	1	1	1
4	2	2	1
6	3	3	2
8	4	3	2



**NAIL SPACING**  
X = 4" OC  
Y = 4" OC  
Z = 12" OC  
X = PLATE EDGE NAIL SPACING  
Y = LONG EDGE NAIL SPACING  
Z = FIELD NAIL SPACING

**INTERIOR SHEATHING**  
1/2" PLYWOOD EACH FACE STAGGERED 48" OC W/8d NAILS @ 4" O.C. FASTENING @ PANEL EDGES @ 12" O.C. FASTENING @ INTERMEDIATE MEMBERS.

**EXTERIOR SHEATHING**  
5/8" DENSEGLASS SHEATHING EXTERIOR FACE STAGGERED 48" O.C. FASTENING @ PANEL EDGES #10X1" TEK SCREWS @ 12" O.C. FASTENING @ INTERMEDIATE MEMBERS.



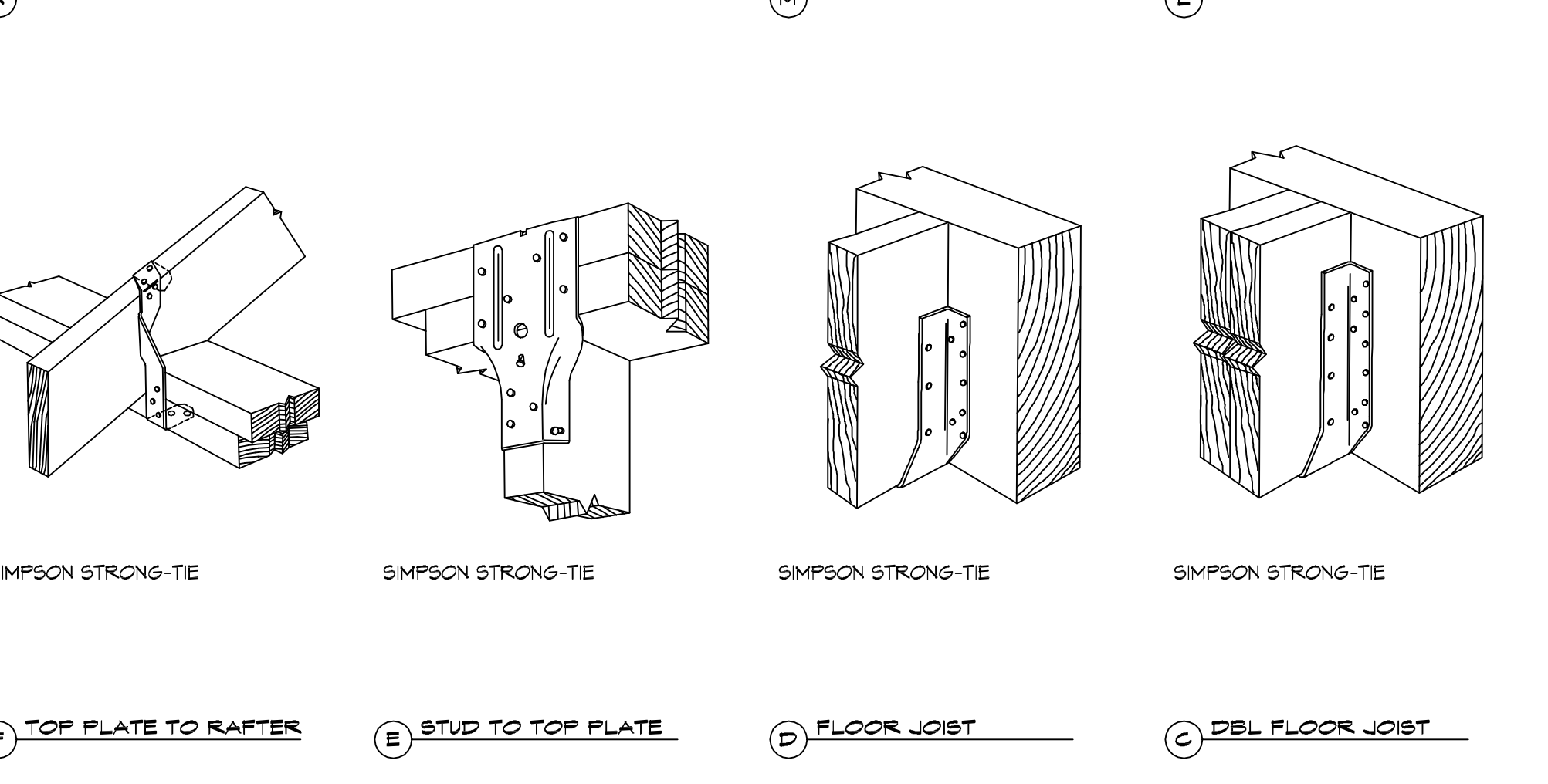
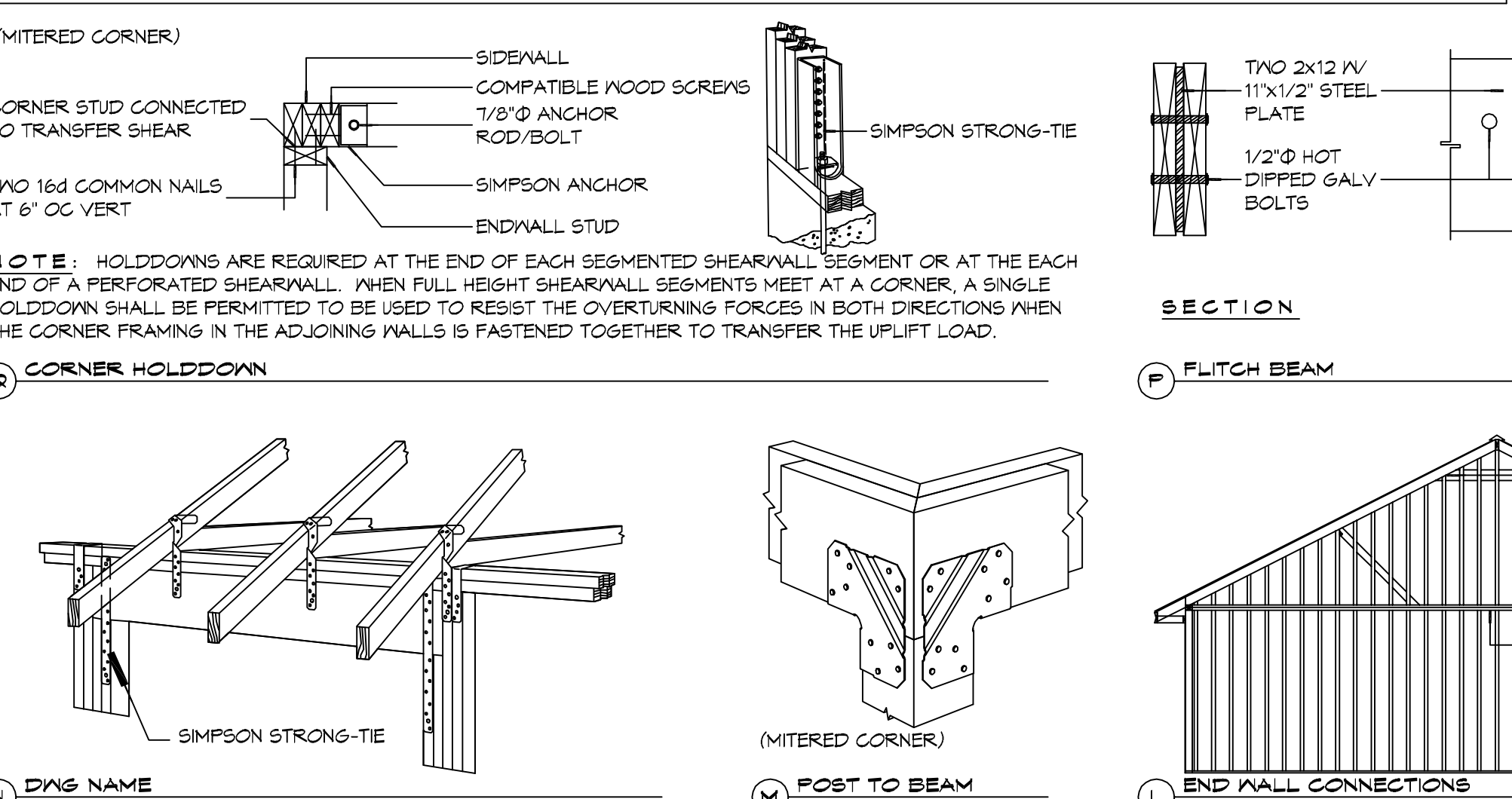
**1** **TYPICAL CONNECTION DETAILS**  
SCALE: NTS

**TABLE S107.5 - JACK STUD REQ - INT LOADBEARING WALLS**

HEADER SUPPORTING	HEADER SPAN (FT)	ROOF SPAN (FEET)											
		12 FEET			24 FEET			36 FEET			48 FEET		
		3'	4.5'	5'	6.5'	3'	4.5'	5'	6.5'	3'	4.5'	5'	6'
ONE FLOOR ONLY (CENTER BEARING)	2	1	1	1	1	1	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1	1	1	1	1	1
	6	1	1	1	1	1	1	1	1	2	1	1	1
	8	1	1	1	1	2	1	1	1	2	2	2	1
	10	1	1	1	1	2	2	1	1	3	2	2	2
	12	1	1	1	1	2	2	2	1	3	2	2	2
TWO FLOORS (CENTER BEARING)	2	1	1	1	1	1	1	1	1	2	1	1	1
	4	1	1	1	1	2	1	1	1	3	2	2	2
	6	2	1	1	1	3	2	2	2	4	3	2	2
	8	2	2	1	1	3	2	2	2	5	3	3	3
	10	2	2	2	1	4	3	3	2	6	4	4	3
	12	3	2	2	2	5	3	3	3	7	5	4	4
HEADER WIDTH - 3" (2-2x), 4.5" (3-2x), 5", 6.5" (4-2x) EACH W/ 1/2" PLYWOOD SPACER BETWEEN	14	3	2	2	2	6	4	4	3	8	5	5	4
	16	4	3	2	2	6	4	4	3	9	6	6	5

**TABLE S107.6 - JACK STUD REQ - EXTERIOR LOADBEARING WALLS**  
NFCM 2015 TABLE 3.23F

	ROOF LIVE LOAD 20 PSF								ROOF LIVE LOAD 30 PSF							
	3'				4.5'				5'				6.5'			
	3'	4.5'	5'	6.5'	3'	4.5'	5'	6.5'	3'	4.5'	5'	6.5'	3'	4.5'	5'	6.5'
ROOF AND CEILING	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	6	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1
	8	2	2	2	2	1	2	2	2	2	2	2	1	1	1	1
	10	3	2	2	2	2	3	2	2	2	2	2	2	2	2	2
	12	3	2	2	2	2	3	2	2	2	2	2	2	2	2	2
ROOF, CEILING, AND ONE CENTER BEARING FLOOR	14	4	3	2	2	4	3	2	4	3	2	2	2	2	2	2
	16	4	3	3	2	4	3	3	2	4	3	3	2	2	2	2
	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	4	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1
	6	2	2	2	2	1	3	2	2	2	2	2	2	2	2	2
	8	3	2	2	2	2	3	2	2	2	2	2	2	2	2	2
HEADER WIDTH - 3" (2-2x), 4.5" (3-2x), 5", 6.5" (4-2x) EACH W/ 1/2" PLYWOOD SPACER BETWEEN	10	4	3	2	2	4	3	3	2	4	3	3	2	2	2	2
	12	4	3	3	2	5	3	3	3	5	3	3	3	3	3	3
	14	5	4	3	3	3	5	4	4	3	5	4	3	3	3	3
	16	6	4	4	4	3	6	4	4	3	6	4	4	3	3	3



**1** **TYPICAL CONNECTION DETAILS**  
SCALE: NTS

**TABLE S107.3 - NAILING SCHEDULE NFCM 2015 TABLE 3.1**

DESCRIPTION	NUMBER OF COMMON NAILS	NUMBER OF BOX NAILS	SPACING
HEADER TO HEADER (FACE NAILED)	16d	16d	16" OC EDGES

**TABLE S107.4 - BUILDING ENVELOPE REQUIREMENTS**

	OPAQUE ELEMENTS	ASSEMBLY MAXIMUM	INSULATION MIN. R-VALUE
ROOFS	INSULATION ENTIRELY ABOVE DECK	U-0.048	R-20.0 c.i.
	METAL BUILDING	U-0.065	R-19
	ATTIC AND OTHER	U-0.027	R-38
WALLS, ABOVE GRADE	MASS	U-0.151	R-5.7 c.i.
	METAL BUILDING	U-0.115	R-19.0
	STEEL-FRAMED	U-0.124	R-19.0
FLOORS	WOOD-FRAMED AND OTHER	U-0.084	R-19.0
	MASS	U-0.107	R6-3 c.i.
	STEEL JOIST	U-0.052	R-19.0
SLAB-ON-GRADE	UN-HEATED	F-0.130	NR
	SWINGING	U-0.100	NR
OPAQUE DOORS	UN-HEATED	U-1.450	NR
	SWINGING	U-0.100	NR

**ROOF UNDERLAYMENT NOTES**

1. FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (17-PERCENT SLOPE), UP TO FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (33-PERCENT SLOPE), UNDERLAYMENT SHALL BE TWO LAYERS APPLIED IN THE FOLLOWING MANNER:  
a. APPLY A 19 INCH STRIP OF UNDERLAYMENT FELT PARALLEL WITH AND STARTING AT THE EAVES, FASTENED SUFFICIENTLY TO HOLD IN PLACE. STARTING AT THE EAVES, APPLY 36 INCH WIDE SHEETS OF UNDERLAYMENT, OVERLAPPING SUCCESSIVE SHEETS 19 INCHES, AND FASTENED SUFFICIENTLY TO HOLD IN PLACE.

2. FOR ROOF SLOPES OF FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (33-PERCENT SLOPE) OR GREATER, UNDERLAYMENT SHALL BE ONE LAYER APPLIED IN THE FOLLOWING MANNER:  
a. UNDERLAYMENT SHALL BE APPLIED SINGLE FASHION, PARALLEL TO AND STARTING FROM THE EAVE AND LAPPED 2 INCHES, FASTENED SUFFICIENTLY TO HOLD IN PLACE. END LAPS SHALL BE OFFSET BY 6 FEET.

**ROOF APPLICATION & FASTENING NOTES**

1. INSTALL ROOF PER MANUFACTURES RECOMMENDATIONS FOR 130MPH WIND SPEED.

**GENERAL UPLIFT CONNECTION NOTES**

**ROOF ASSEMBLY TO WALL ASSEMBLY:**  
UPLIFT CONNECTIONS SHALL BE FROM RAFTER OR TRUSS TO WALL STUD. WHEN RAFTERS OR TRUSSES ARE NOT LOCATED DIRECTLY ABOVE STUDS, RAFTERS SHALL BE ATTACHED TO THE WALL PLATE AND THE WALL TOP PLATE SHALL BE ATTACHED TO THE WALL STUD WITH UPLIFT CONNECTIONS.

**WALL ASSEMBLY TO WALL ASSEMBLY:**  
STORY TO STORY UPLIFT CONNECTIONS FROM UPPER STORY WALL STUD TO LOWER STORY WALL STUD, WHEN UPPER STORY WALL STUDS ARE NOT LOCATED DIRECTLY ABOVE LOWER WALL STUDS, THE STUDS SHALL BE ATTACHED TO A COMMON MEMBER IN THE FLOOR ASSEMBLY BY UPLIFT CONNECTIONS.

**WALL ASSEMBLY TO FOUNDATION:**  
FIRST FLOOR WALL STUDS SHALL BE CONNECTED TO THE FOUNDATION, SILL PLATE, OR BOTTOM PLATE. A MINIMUM OF A 1-1/4" X 20 GA. ASTM A653 GRADE 88 STEEL STRAP SHALL BE NAILED TO THE WALL STUDS AND HAVE A MINIMUM EMBEDMENT OF 7 INCHES IN CONCRETE FOUNDATIONS AND SLABS-ON-GRADE, 15 INCHES IN MASONRY BLOCK FOUNDATIONS, OR BE LAPPED UNDER THE BOTTOM PLATE. 3 INCH SQUARE WASHERS SHALL BE USED ON THE ANCHOR BOLTS AND ANCHOR BOLT SPACINGS SHALL NOT EXCEED THE REQUIREMENTS. STEEL STRAPS EMBEDDED IN OR IN CONTACT WITH SLAB-ON-GRADE OR MASONRY BLOCK FOUNDATIONS SHALL BE HOT-DIPPED GALV. AFTER FABRICATION, OR MANUF. FROM G185 OR Z450 GALV. STL.

**TABLE S107.1 - ROOF SHEATHING OR CLADDING REQUIREMENT - WIND LOAD EXP "C"**

SHEATHING LOCATION	RAFTER / TRUSS SPACING	MAX NAIL SPACING FOR 8d COMMON NAILS OR 10d BOX NAILS (INCHES OC)	
		E	F
INTERIOR ZONE	12" OC	6	12
	16" OC	6	12
	24" OC	6	6
PERIMETER EDGE ZONE	12" OC	6	6
	16" OC	4	4
	24" OC	3	3

130 MPH WIND - EXPOSURE "C" TYPICAL  
E = NAIL SPACING AT PANEL EDGES, INCHES.  
F = NAIL SPACING AT INTERMEDIATE SUPPORTS IN THE PANEL FIELD, INCHES.

**DESIGN CRITERIA**  
THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 130 MILES PER HOUR, WIND EXPOSURE ZONE C, IS DESIGNED IN ACCORDANCE WITH: AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (NFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION.

**DAMMON ENGINEERING, INC.**  
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554 Old Spanish Trail  
Slidell, LA 70688  
Chief Engineer: Brian Misch, PE  
Info@dammonengineering.com  
PH: 985.649.5832

DATE: \_\_\_\_\_  
REVISIONS: \_\_\_\_\_  
# DESCRIPTION: \_\_\_\_\_

STATE OF LOUISIANA  
GRAN A. MISTICH  
License No. 30187

NEW RESIDENTIAL  
NOVAK RESIDENCE  
242 HIGHLAND BLUFF DR  
SLIDELL, LA 70461  
JOB No: \_\_\_\_\_ DATE: 08-26-2016  
DRAWN BY: JAGMKM CHECKED BY: CKD

SHEET TITLE:  
TYPICAL CONNECTION DETAILS, SCHEDULES, AND NOTES

DRAWING NUMBER:  
**S103**

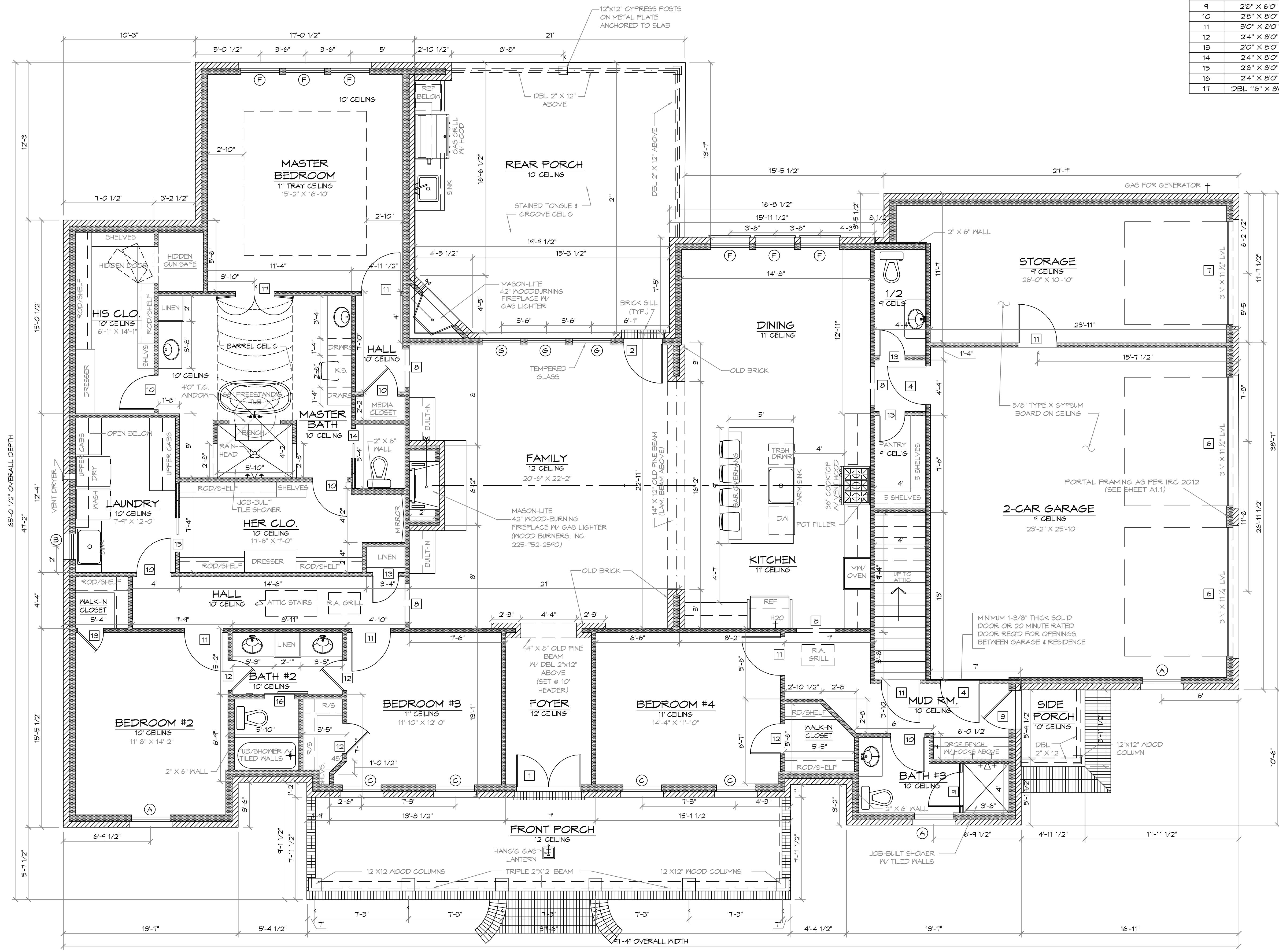
SHEET No: 4 of 10

FILE NAME: A:\RESIDENTIAL\New Normal\4FloorPlan.dwg - Floor Plan - 4FLOOR PLAN - Monday, August 28, 2018 10:30:30 AM

SQUARE FOOTAGE	
LIVING	3121
SIDE PORCH	30
FRONT PORCH	300
REAR PORCH	432
GARAGE/STORAGE	912
TOTAL LIVING	2921
TOTAL SQ. FT.	4855

WINDOW SCHEDULE			
MARK	OPENING SIZE	DESCRIPTION	QTY.
A	3'0" X 7'0"	4/4 LITE VINYL SINGLE HUNG INSULATED WINDOW	3
B	2'0" X 4'0"	2/2 LITE VINYL SINGLE HUNG INSULATED WINDOW	1
C	3'0" X 7'0"	4/4 LITE VINYL S.H. INSULATED WINDOW W/ 16" TRANS.	4
D	2'6" X 4'6"	2/2 LITE VINYL SINGLE HUNG INSULATED WINDOW	2
E	3'0" X 5'0"	2/2 LITE VINYL SINGLE HUNG WINDOW INSULATED	1
F	3'0" X 7'0"	1/1 LITE VINYL SINGLE HUNG INSULATED WINDOW	6
G	3'0" X 7'0"	1/1 LITE VINYL S.H. INSULATED WINDOW W/ 16" TRANSOM	3

DOOR SCHEDULE			
MARK	SIZE	DESCRIPTION	QTY.
1	DBL 2'6" X 8'0"	EXT. 3 LITE 3/4 FRENCH SOLID WOOD DOORS W/ 16" TRANSOM	1 PAIR
2	3'0" X 8'0"	EXTERIOR 1 LITE FULL FRENCH METAL DOOR W/ 16" TRANSOM	1
3	3'0" X 8'0"	EXTERIOR 6 LITE 3/4 FRENCH METAL DOOR	1
4	3'0" X 8'0"	EXTERIOR 6 PANEL METAL DOOR RATED 20 MINUTES	2
5	3'0" X 8'0"	INTERIOR SOLID CORE 6 PANEL DOOR - ATTIC ACCESS	2
6	10'0" X 8'0"	OVERHEAD METAL DOOR W/ OPENER/ SHALL BE RATED 130 MPH	2
7	8'0" X 8'0"	OVERHEAD METAL DOOR W/ OPENER/ SHALL BE RATED 130 MPH	1
8	3'0" X 8'0"	CASED OPENING	4
9	2'8" X 6'0"	TEMPERED FRAMELESS GLASS SHOWER DOOR	1
10	2'8" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE DOOR	5
11	3'0" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE DOOR	7
12	2'4" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE DOOR	4
13	2'0" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE DOOR	4
14	2'4" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE POCKET DOOR	1
15	2'8" X 8'0"	INTERIOR 6 PANEL H.C. MASONITE POCKET DOOR	1
16	2'4" X 8'0"	SLIDING BARN DOOR BY OWNER	1
17	DBL 16' X 8'0"	INTERIOR 6 PANEL H.C. MASONITE DOORS	1 PAIR



**DAMMON ENGINEERING, INC.**  
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 PH: 985.649.5832

REVISIONS

#	DESCRIPTION	DATE

STATE OF LOUISIANA  
 BRIAN A. MISTICH  
 License No. 30187

NEW RESIDENTIAL  
**NOYAK RESIDENCE**  
 240 Highland Bluff Dr  
 Slidell, LA 70681  
 JOB No: 2014-08-26-2014  
 DATE: 2014  
 DRAWN BY: JAGM  
 CHECKED BY: CKD

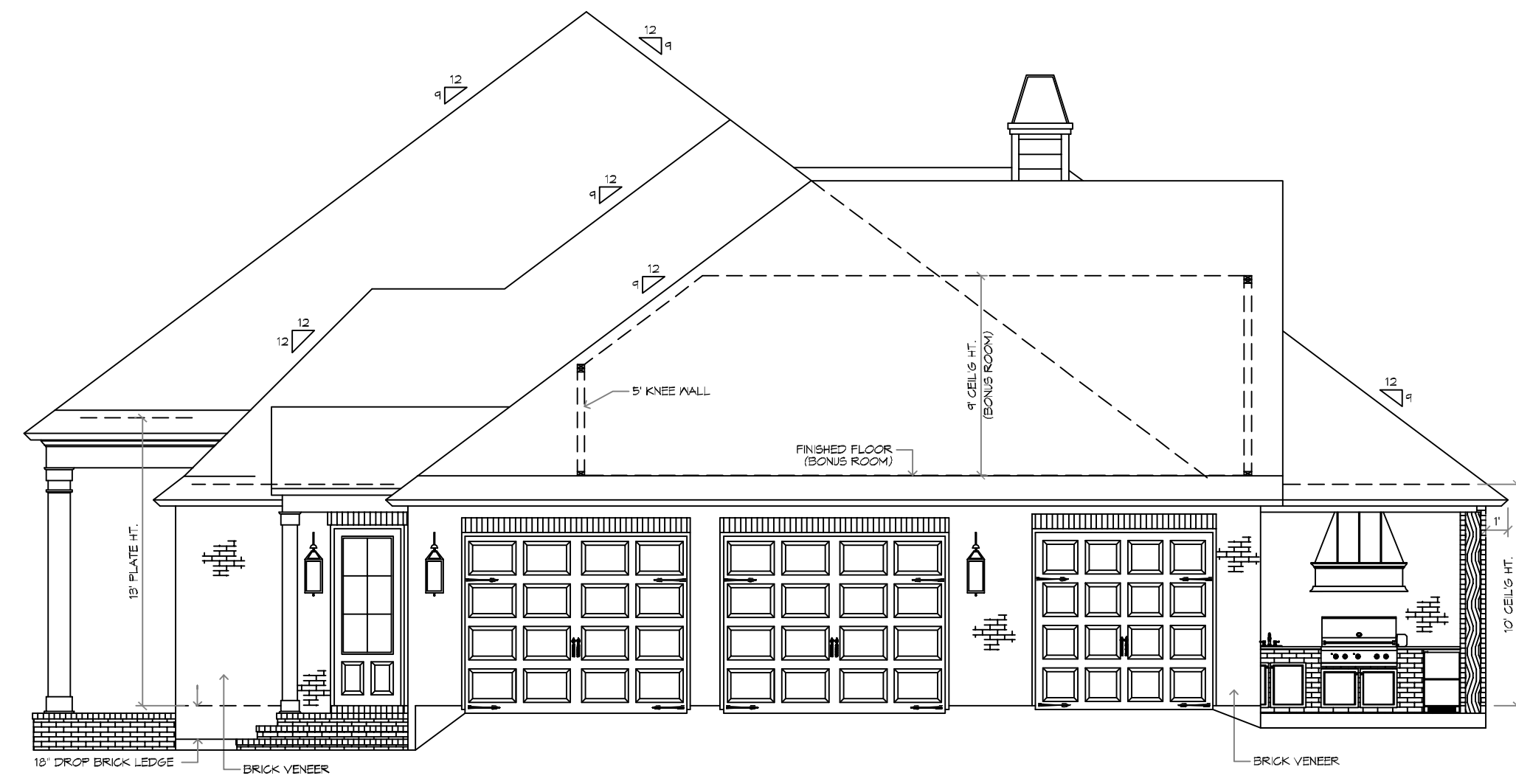
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 FLOOR PLAN

DRAWING NUMBER:  
**A101**

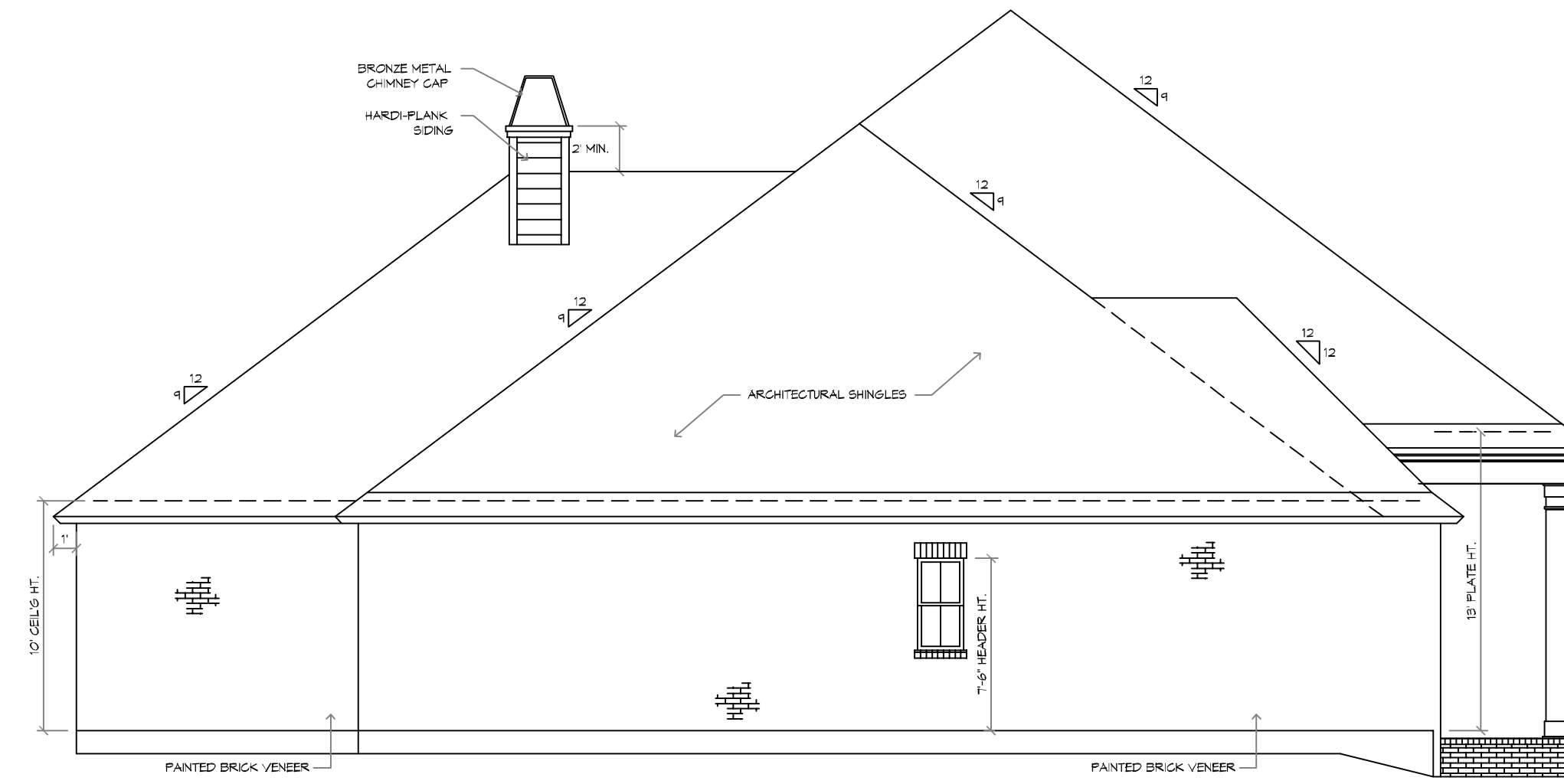
SHEET No: 5 of 10

**4FLOOR PLAN**  
 SCALE: 1/4"=1'-0"

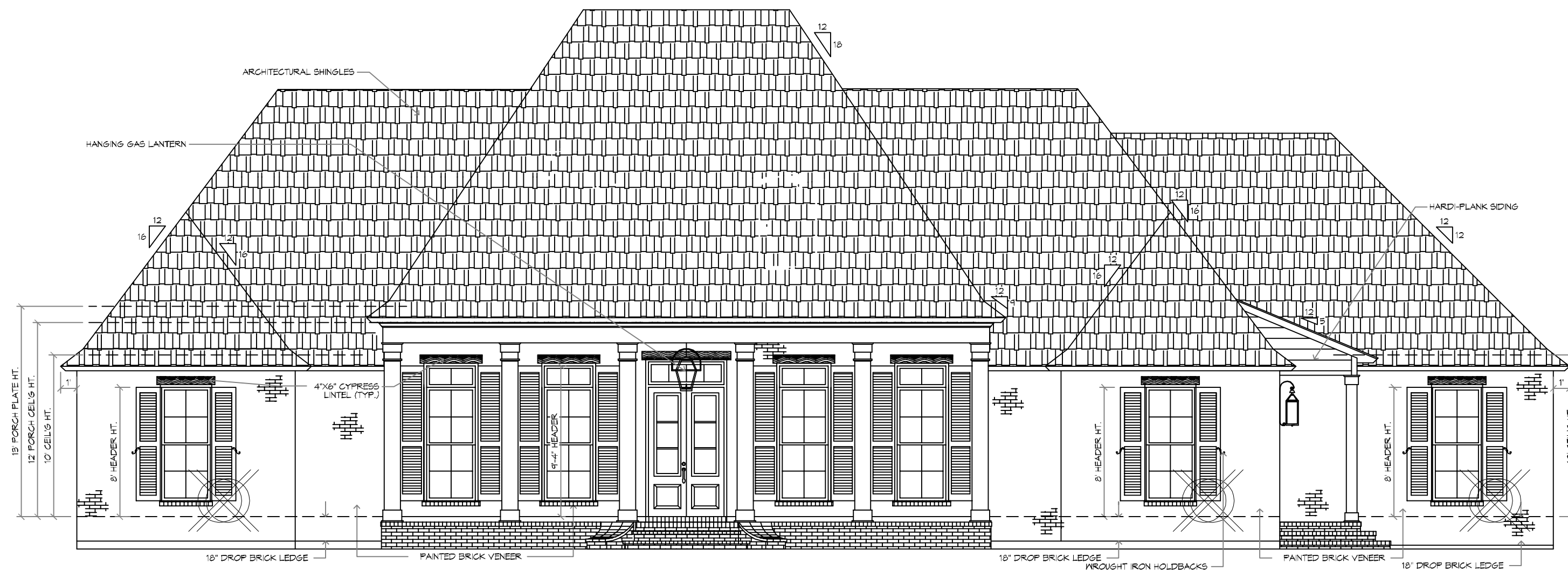
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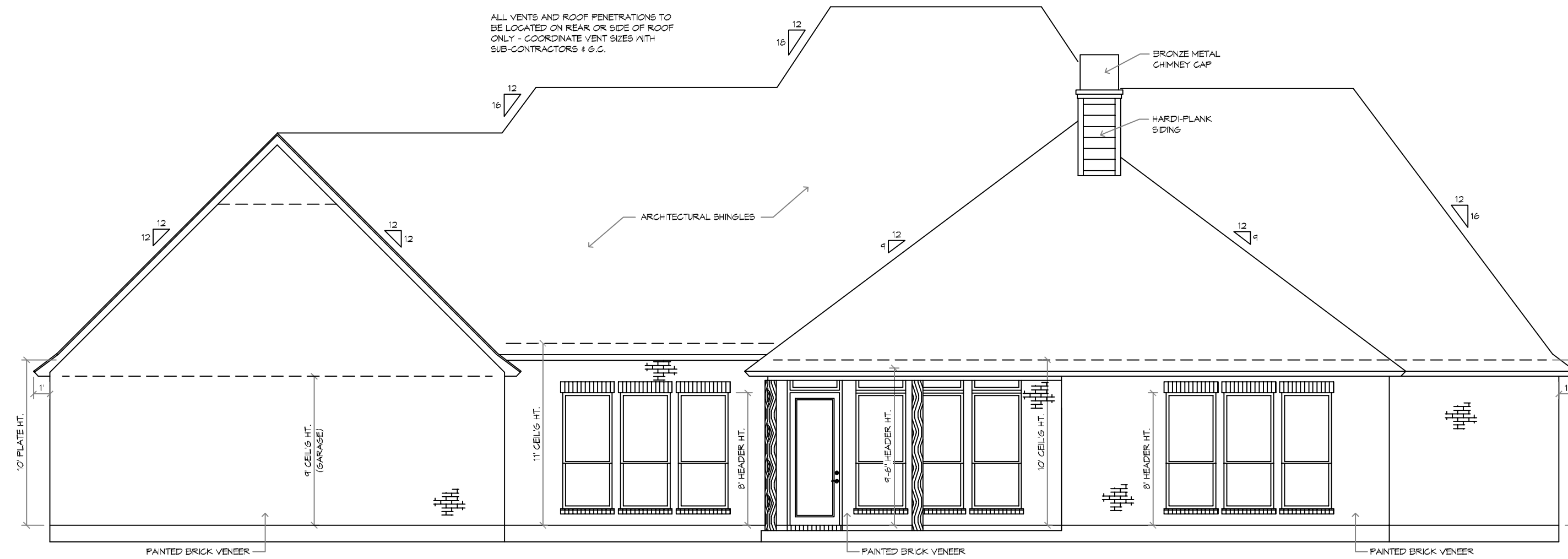
**7 RIGHT SIDE ELEVATION**  
SCALE: 1/4"=1'-0"



**8 LEFT SIDE ELEVATION**  
SCALE: 1/4"=1'-0"



**5 FRONT ELEVATION**  
SCALE: 1/4"=1'-0"



**6 REAR ELEVATION**  
SCALE: 1/4"=1'-0"

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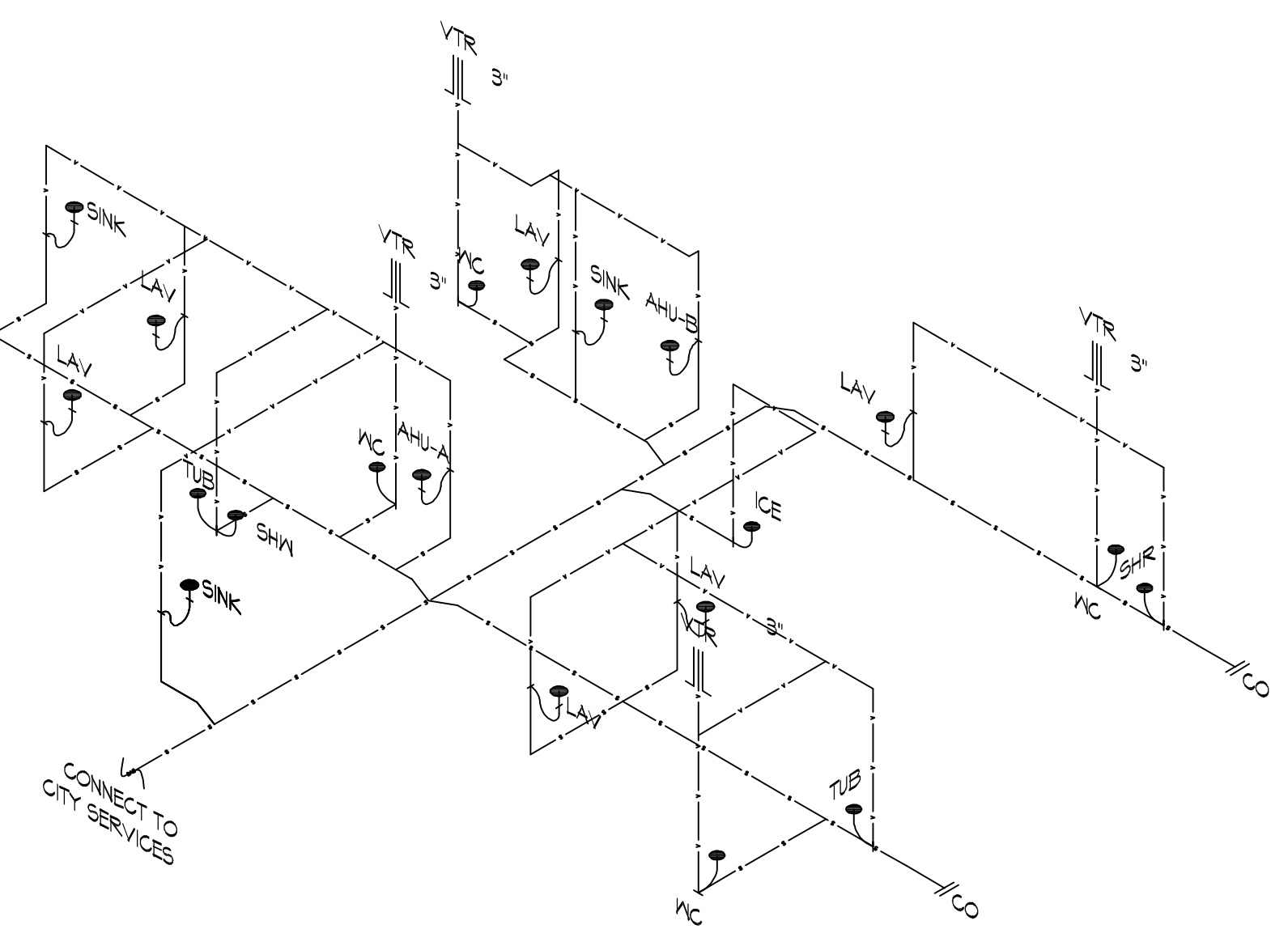
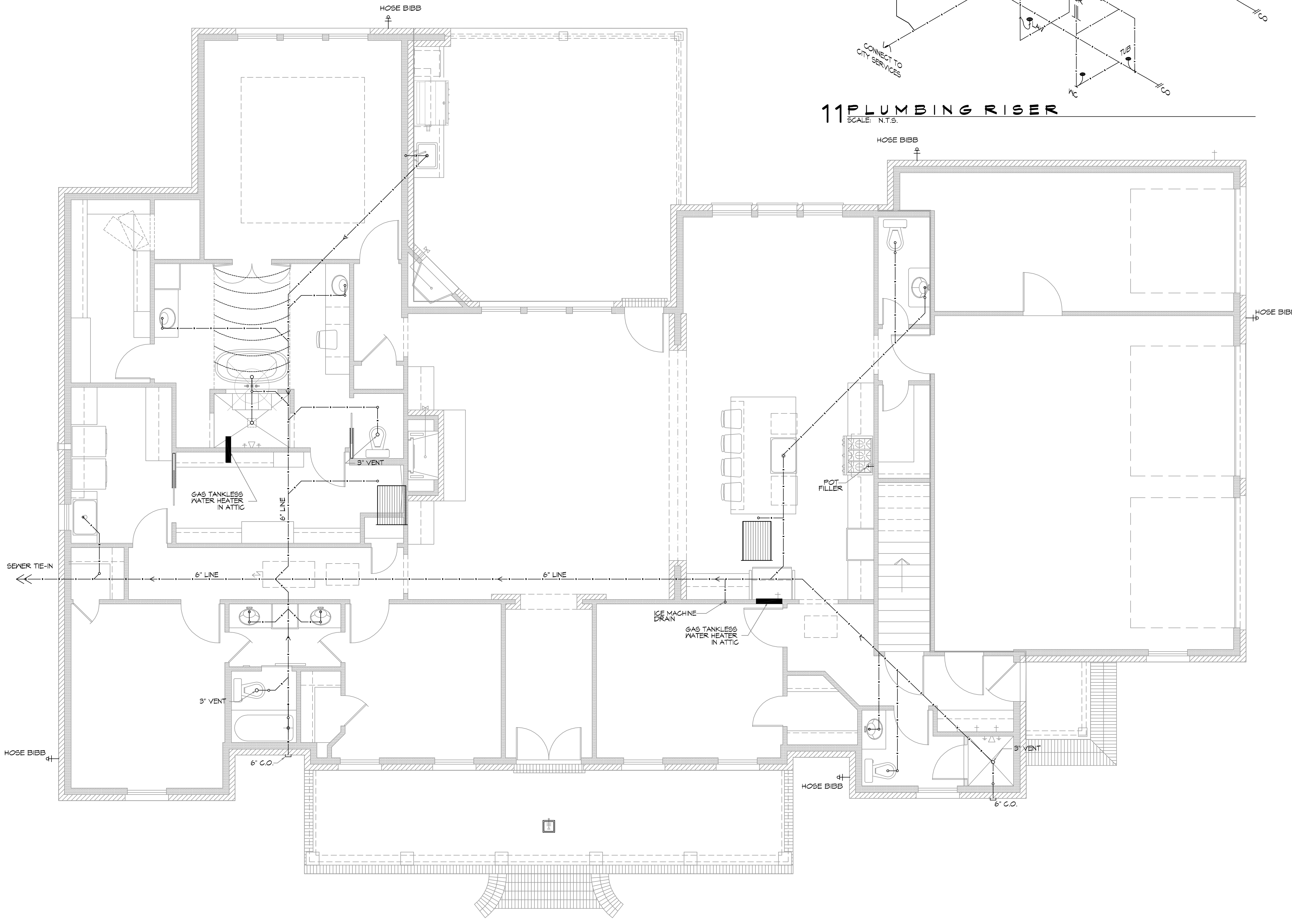
**NEW RESIDENTIAL**  
**NOVAK RESIDENCE**  
JOB No: 2019 DATE: 08-26-2019  
340 HIGHLAND BLUFF DR  
SLIDELL, LA, 70461  
DRAWN BY: JAGMVA CHECKED BY: CKD

SHEET TITLE:  
**EXTERIOR ELEVATIONS**

DRAWING NUMBER:  
**A102**



FILE NAME: \\AT\RESIDENTIAL\New Home\Projects\101 - PLUMBING SCHEMATIC & RISER DATE: 08-26-2014



11 PLUMBING RISER  
SCALE: N.T.S.

SEWER LAYOUT AND PLUMBING NOTES

1. ALL 3" AND 4" PLUMBING AND MECHANICAL VENTS SHALL BE IN 6" WALLS.
2. PURPLE PRIMER SHALL BE USED WITH GLUE ON ALL SEWER LINE JOINTS CONNECTED UNDER THE SLAB.
3. WATER SUPPLY TO THE HOUSE/BLDG. SHALL ENTER UNDER THE SLAB WITH A VALVE BOX EITHER IN THE GROUND OR WALL.
4. THE SEWER TIE-IN SHALL BE COMMUNICATED TO THE SEWER SYSTEM'S OWNER FOR LOCATION AND LEFT OPEN FOR INSPECTION OF THE TIE IN BY THE SYSTEM'S OWNER.
5. SEWER LINE SHALL BE ENTRENCHED AND SUPPORTED BY CONTINUOUS COMPACTED SOIL, NO ELEVATED PIPING WITH "X" BRACING.
6. LINE OF FALL SHALL BE BETWEEN 1/8" AND 1/4" PER FOOT.
7. PROTECT ALL WATER LINES PASSING THROUGH FOOTINGS WITH MATERIAL OF MINIMUM THICKNESS OF .025". NOTE: DUCT TAPE OR VISQUEEN DOES NOT MEET THE THICKNESS REQUIREMENT.

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Slidell, LA 70461  
JOB No: 2014 DATE: 08-26-2014  
DRAWN BY: JASKIN CHECKED BY: CKD

SHEET TITLE:  
PLUMBING SCHEMATIC & RISER

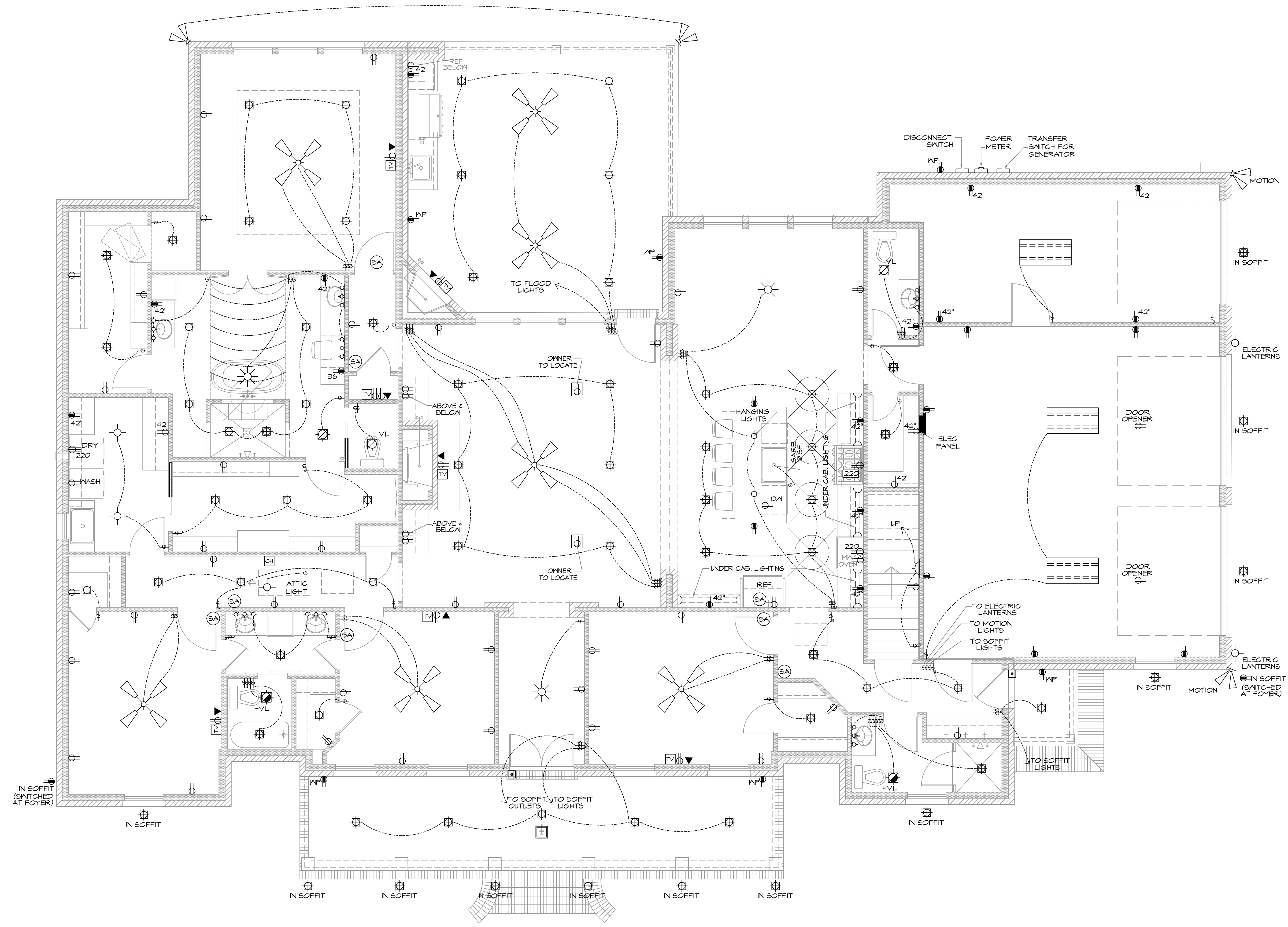
DRAWING NUMBER:

**P101**

SHEET No: 8 of 10



FILE NAME: J:\\_RESIDENTIAL\Novak\Novak.dwg DATE: 08/26/2014 10:00:00 AM



### ELECTRICAL SYMBOL LEGEND

	CABLE OUTLET
	TELEPHONE/ ETHERNET OUTLET
	RECEPTACLE, 15A, 125V, 2 POLE 3 WIRE, GROUNDED, DUPLEX
	FLOOR DUPLEX RECEPTACLE GROUND-FAULT-CIRCUIT-INTERLIFT RECEPTACLE-USE SQUARE D
	QUICK GUARD FOR MP LOCATIONS
	RECEPTACLE, 50A, 220V, 2 POLE 3 WIRE, GROUNDED
	TOGGLE SWITCH, SINGLE POLE, 15A
	TOGGLE SWITCH, 3 WAY, 15A
	ELEC. DOOR BELL
	DOORBELL CHIME
	DIMMER SWITCH
	LIGHT FIXTURE, INCANDESCENT CEILING MOUNTED
	LIGHT FIXTURE, INCANDESCENT EXTERIOR FLOODS
	CEILING FAN W/ LIGHT- PROVIDE SEPERATE SWITCHES FOR F & L
	LIGHT FIXTURE - CHANDELIER W/ INCANDESCENT BULBS
	LED RECESSED LIGHT
	LIGHT FIXTURE - FLOURESCENT
	SMOKE ALARM - 110V ELEC. W/ CARBON MONOXIDE DETECTOR
	VANITY LIGHT
	HEAT/VENT/LIGHT
	VENT/LIGHT ONLY
	SCONCE LIGHT
	ELECTRIC LANTERN

- PRE-WIRE FOR THE FOLLOWING:**
- TELEPHONE \*ONE INCOMING LINE\*
  - CABLE VISION \*ONE OUTLET PER ROOM MINIMUM\*
  - SECURITY SYSTEM - COORDINATE W/ OWNER
  - COORDINATE ELECTRICAL SYSTEM WITH MECHANICAL CONTRACTOR
  - ALL WIRING TO BE COPPER MIN. 12/2 W/ GROUND
  - VERIFY LOCATION OF FLOOR OUTLETS IN FAMILY ROOM
  - PROVIDE 110V OUTLET FOR GARAGE DISPOSAL UNDER KITCHEN SINK
  - PROVIDE 110V OUTLET FOR WHIRLPOOL TUB MOTOR UNDER WHIRLPOOL TUB IN MASTER BATH
  - PROVIDE 220V OUTLET FOR CLOTHES DRYER
  - COORDINATE SURROUND SYSTEM W/ OWNER

- ELECTRICAL NOTES:**
- MAIN FEED INTO HOUSE TO BE TRENCHED UNDERGROUND FROM SUPPLY POLE TO METER THEN MAIN DISCONNECT UNDERSIDE.
  - ALL SMOKE DETECTORS TO BE ELECTRIC POWERED WITH BATTERY BACKUP AND WIRED TO SET ALL ALARMS OFF IF ONE IS TRIPPED.
  - ALL EXTERIOR, KITCHEN, AND BATH OUTLETS TO BE GROUND FAULT CIRCUIT INTERRUPT EQUIPPED AND ON A SEPARATE CIRCUIT.
  - ELECTRICAL DISCONNECTS ARE TO BE AT A/C UNIT, CONDENSING UNIT, AND WATER HEATER.
  - HEAT VENT LIGHTS ARE TO BE ON A SEPARATE CIRCUIT.
  - OUTLETS, INCLUDING PHONE AND CABLE, MAY BE ADDED OR CHANGED UPON OWNERS REQUEST.
  - ELECTRICAL CONTRACTOR TO VERIFY EQUIPMENT TYPE AND SIZE.
  - INSTALL LIGHTS IN ATTIC SPACE W/ SWITCH AT FOOT OF DISP. STAIRS
  - ELECTRICAL SERVICE TO BE A 42 CIRCUIT 200 AMP MAIN LOCATED IN THE GARAGE.
  - A SUB-PANEL MAY NEED TO BE ADDED FOR ENOUGH CIRCUITS.
  - HOUSE TO BE WIRED FOR A SECURITY SYSTEM.
  - ALL KITCHEN OUTLETS ARE TO BE GFI EXCEPT APPLIANCE OUTLETS NOT EASILY ACCESSIBLE.
  - ARC FAULT BREAKERS ARE TO BE USED IN ALL BEDROOMS.
  - IF GAS FIRED APPLIANCES ARE USED IN HOME, CARBON MONOXIDE ALARMS ARE NEEDED (IRC R519).

# DAMMON

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NEW RESIDENTIAL

# NOVAK RESIDENCE

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240 Highland Bluff Dr  
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