

KENZIE H&H HOMES - GARAGE RIGHT

PLAN REVISIONS

- 07-10-19 COMPLETED CONSTRUCTION DOCUMENTS INCLUDING CLIENT REVIEW COMMENTS
- 07-15-19 CLIENT BACK END COMMENTS
- 07-24-19 THROUGH PLAN TO CREATE LEFT HAND VERSION
- 08-16-19 UPDATED ROOM NAMING PER THE 2018 IBC STANDARDS
 CHANGED ELEVATION A TO ELEV. B-1 AND ADDED ELEVATIONS A-2,7 & C-2
 CHANGED ELEVATION B TO ELEV. B-2 AND ADDED NEW ELEV. B-1
 BROKE OUT OPTIONS FROM THE FLOOR PLANS AND MADE A SEPARATE PAGE FOR OPTIONS

REMARKS OF PLANS FROM THE CONTRACTOR OFFICE SHALL NOT BE THE BURDEN OF THE ARCHITECT. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE A COMPLETE SET OF BUILDING CODES MARKED TO CONFORMANCE OF ANY CONSTRUCTION.
 ANY DISCREPANCY OF ROOMS IN VOLUME, POSITION OR CONFORMANCE TO APPLICABLE BUILDING CODES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE A COMPLETE SET OF BUILDING CODES MARKED TO CONFORMANCE OF ANY CONSTRUCTION.
 AFTER THE FINAL PLANS HAVE BEEN LOCATED SHALL BE SUBJECT TO ADDITIONAL FEES. THESE ANY ADDITIONAL FEES SHALL BE THE BURDEN OF THE ARCHITECT. THE ARCHITECT'S RESPONSIBILITY IS TO PROVIDE A COMPLETE SET OF BUILDING CODES MARKED TO CONFORMANCE OF ANY CONSTRUCTION.

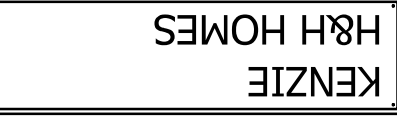
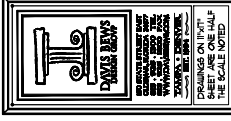
ELEVATION "A"	
MAIN FLOOR	804 SF
UPPER FLOOR	81 SF
TOTAL LIVING	1558 SF
GARAGE	480 SF
FRONT PORCH	81 SF
BACK PORCH	81 SF
TOTAL SQ. FT.	2640 SF
OPT. COV. PORCH	120 SF
OPT. EXT. PORCH	160 SF
OPT. 1 CAR GARAGE	240 SF

ELEVATION "B"	
MAIN FLOOR	804 SF
UPPER FLOOR	1120 SF
TOTAL LIVING	1914 SF
GARAGE	480 SF
FRONT PORCH	81 SF
PATIO	120 SF
TOTAL SQ. FT.	2657 SF
OPT. COV. PORCH	120 SF
OPT. EXT. PORCH	160 SF
OPT. 1 CAR GARAGE	240 SF

ELEVATION "C"	
MAIN FLOOR	804 SF
UPPER FLOOR	81 SF
TOTAL LIVING	1514 SF
GARAGE	480 SF
FRONT PORCH	81 SF
BACK PORCH	81 SF
TOTAL SQ. FT.	2655 SF
OPT. COV. PORCH	120 SF
OPT. EXT. PORCH	160 SF
OPT. 1 CAR GARAGE	240 SF



NO. SHEETS	21 OF 207
DATE	07-10-19
PROJECT	07-24-19
REVISION	07-24-19
	08-28-20



1958

REVISION LABEL

SHEET
CS



NO. NUMBER	02-1007
DATE	02-25-19
DESIGNER	02-25-19
REVISION	02-25-19
DATE	02-25-19

DAVIS BRUNTS

ARCHITECTS

1000 BRACKENRIDGE DRIVE
SUITE 100
DALLAS, TEXAS 75241
PHONE: 972.382.2200
WWW.DAVISBRUNTS.COM

DRAWINGS ON THIS SHEET ARE ONE-HALF THE SCALE NOTED.

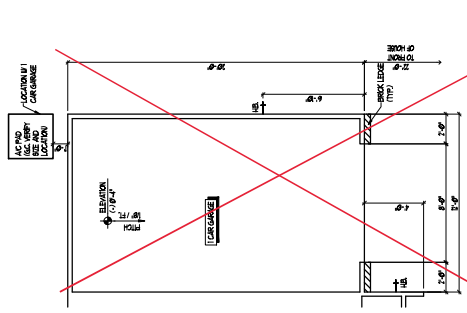
KENZIE

H&H HOMES

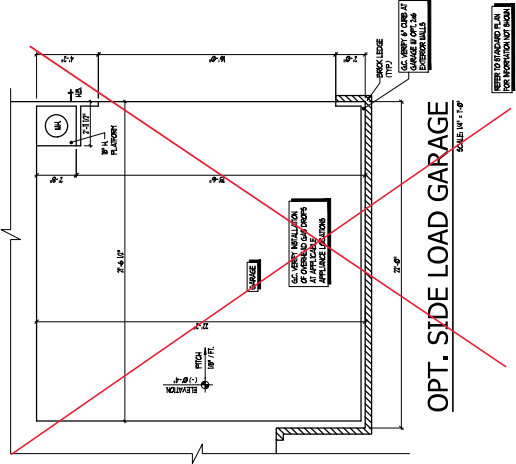
1958

SLAB INTERFACE PLAN

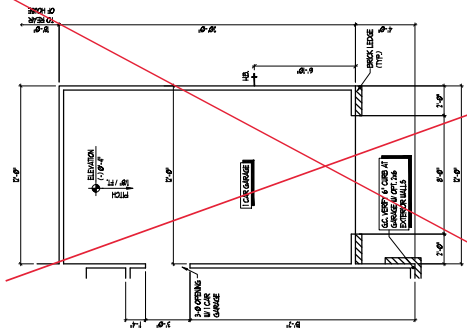
SHEET
A2.0



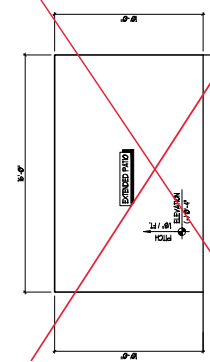
OPT. 1 CAR GARAGE (REAR)
SCALE: 1/4" = 1'-0"



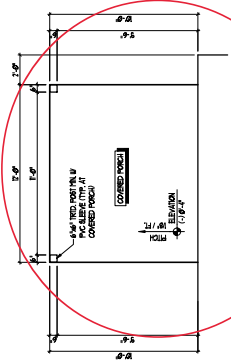
OPT. SIDE LOAD GARAGE
SCALE: 1/4" = 1'-0"



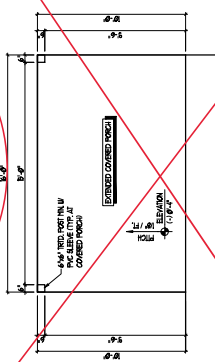
OPT. 1 CAR GARAGE (FWD)
SCALE: 1/4" = 1'-0"



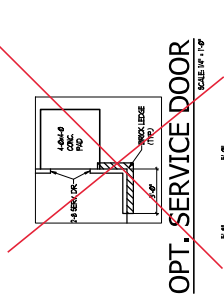
OPT. EXTENDED PATIO
SCALE: 1/4" = 1'-0"



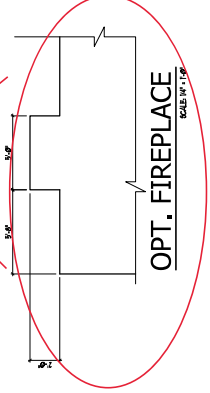
OPT. COVERED PORCH
SCALE: 1/4" = 1'-0"



OPT. EXT. COVERED PORCH
SCALE: 1/4" = 1'-0"



OPT. SERVICE DOOR
SCALE: 1/4" = 1'-0"



OPT. FIREPLACE
SCALE: 1/4" = 1'-0"

SLAB INTERFACE PLAN OPTIONS
SCALE: 1/4" = 1'-0"



DATE	DESCRIPTION
02-28-20	REVISED
02-28-20	REVISED
02-28-20	REVISED
02-28-20	REVISED

DAVIS BRUNS

ARCHITECTS

1000 WEST 10TH AVENUE
DENVER, CO 80202
303.733.1100

CONTRACT NO. 2019-001

PROJECT NO. 2019-001

DATE: 02-28-20

SCALE: AS SHOWN

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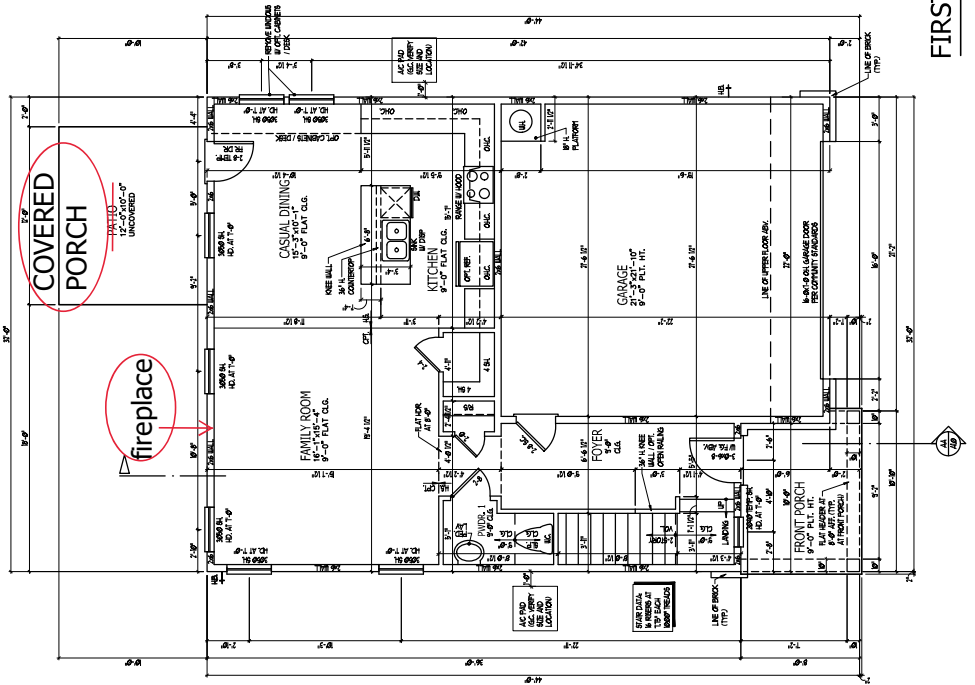
KENZIE

H&H HOMES

1958

11/11
FIRST FLOOR PLAN

A3.0



FIRST FLOOR PLAN (2X6 WALL)
SCALE: 1/4" = 1'-0"

STAIR NOTES:

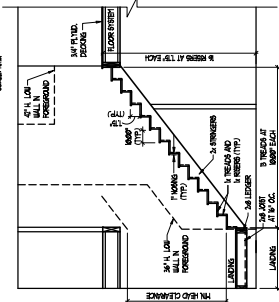
RAILINGS SHALL BE SPACED SO THAT A FINGER CANNOT PASS THROUGH THE TRAILING OPENING FORMED BY THE RAILS, TREAD AND BOTTOM RAIL. SUCH A SIZE THAT A FINGER OF A NERF GUN CANNOT PASS THROUGH.

OPENINGS OR BOARDING GAMES ON THE SIDE OF STAIR TREADS SHALL NOT ALLOW A FINGER A/R TO PASS THROUGH.

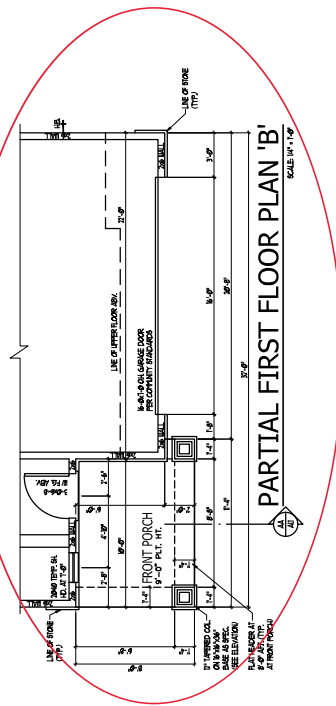
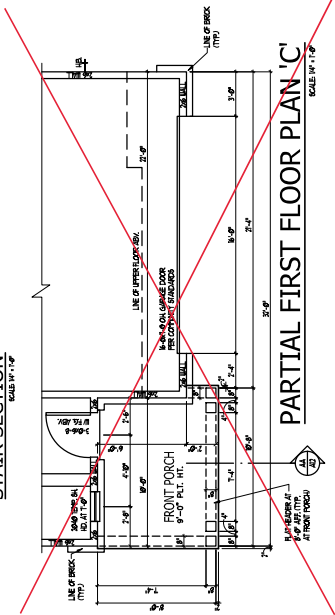
LANDING SHALL BE 36" WIDER THAN THE STAIRS. THE CORNER SHALL BE ROUNDED TO A POINT SMALLER THAN THE POINT CORNER. ABOVE THE TOP RISE OF THE TREADS SHALL BE A 1/2" RADIUS. THE CORNER SHALL HAVE A RADIUS OF 1/2".

TERMINAL HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF 3/4" FROM THE END OF THE HANDRAIL TO THE WALL AND HANDRAIL.

CONTINUOUS HANDRAILS SHALL HAVE THE TYPE OR TYPE TWO CRITICAL.



STAIR SECTION
SCALE: 1/4" = 1'-0"



PARTIAL FIRST FLOOR PLAN 'B'
SCALE: 1/4" = 1'-0"



NO. 1587	02-28-20
NO. 1588	02-28-20
NO. 1589	02-28-20
NO. 1590	02-28-20
NO. 1591	02-28-20
NO. 1592	02-28-20
NO. 1593	02-28-20
NO. 1594	02-28-20
NO. 1595	02-28-20
NO. 1596	02-28-20
NO. 1597	02-28-20
NO. 1598	02-28-20
NO. 1599	02-28-20
NO. 1600	02-28-20



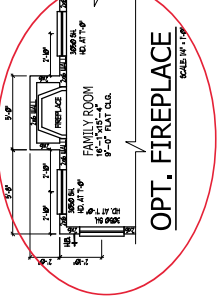
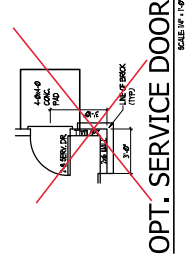
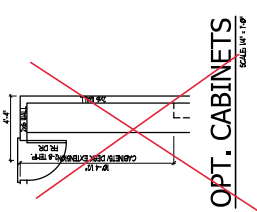
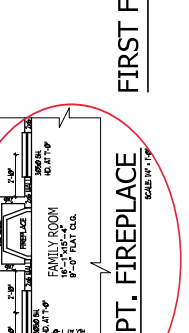
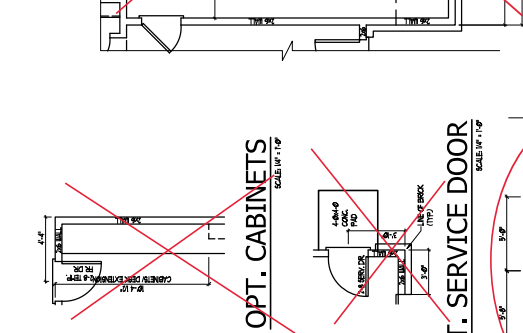
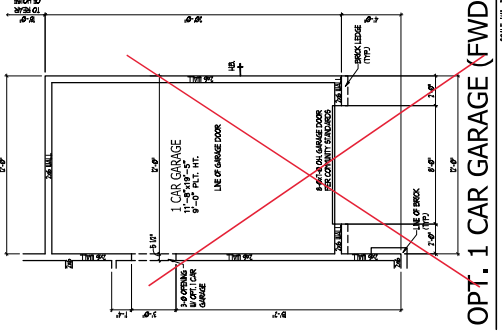
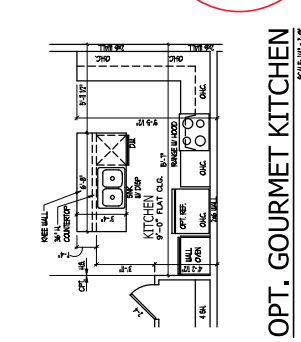
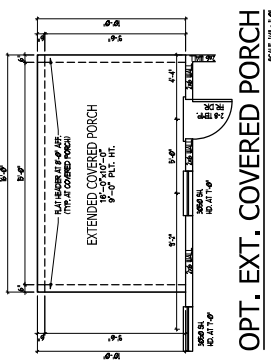
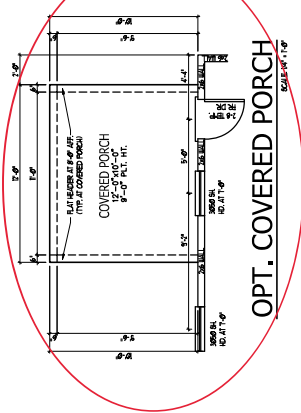
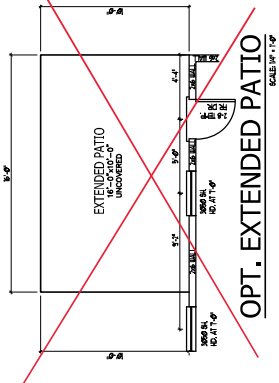
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H&H HOMES

DRAWINGS ON THIS SHEET ARE ONE-HALF THE SCALE NOTED.

1958

FIRST FLOOR PLAN OPTS

A3.1

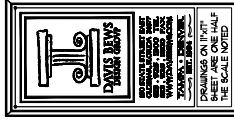


FIRST FLOOR PLAN OPTIONS

SCALE: 1/4" = 1'-0"



NO. 1958	PLAN 1958/1
DATE	02-25-19
DESIGN	02-25-19
DATE	02-25-19



KENZIE
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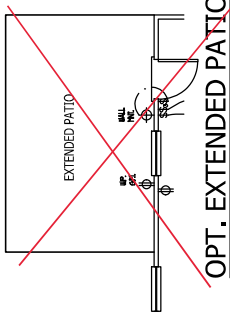
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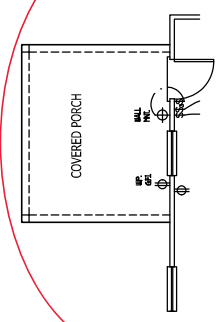
1958

FIRST FL. ELECTR. PLAN OPTS

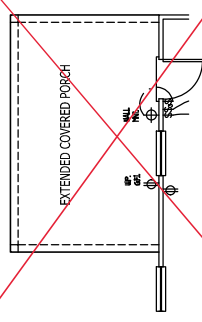
SHEET
E1.1



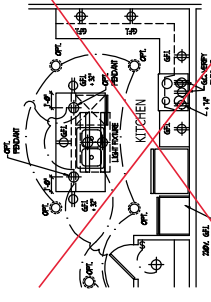
~~OPT. EXTENDED PATIO~~



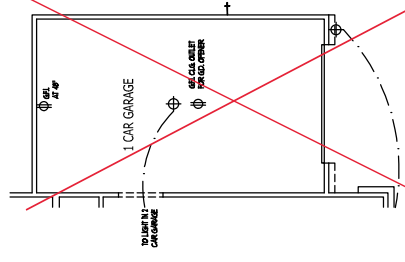
OPT. COVERED PORCH



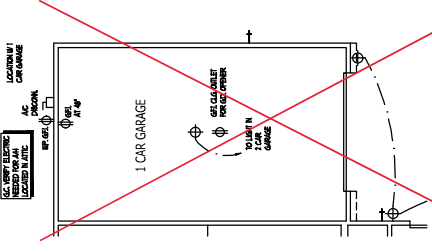
~~OPT. EXT. COVERED PORCH~~



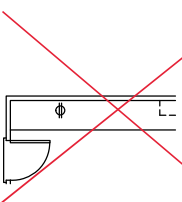
~~OPT. GOURMET KITCHEN~~



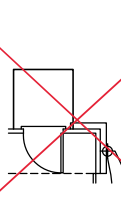
~~OPT. 1 CAR GARAGE (FWD)~~



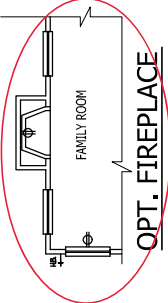
~~OPT. 1 CAR GARAGE (REAR)~~



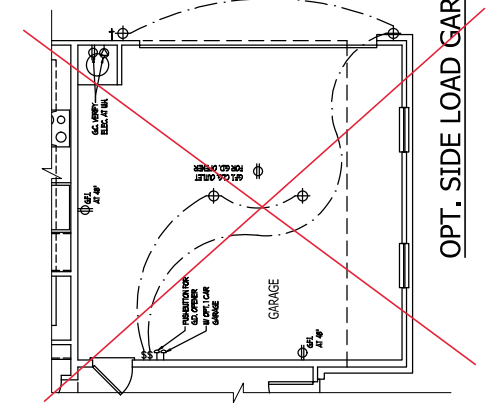
~~OPT. CABINETS~~



~~OPT. SERVICE DOOR~~



OPT. FIREPLACE



~~OPT. SIDE LOAD GARAGE~~

FIRST FLOOR ELECTRICAL PLAN OPTIONS



KSE
ENGINEERING

1900 AM DRIVE, SUITE 201, QUAKERTOWN, PA 18951
www.kse-eng.com **(215) 804 - 4449**

KENZIE

NORTH CAROLINA

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DESIGN SPECIFICATIONS:

DESIGN BUILDING CODE (REFERRED TO HEREIN AS "THE BUILDING CODE"):
 • 2018 NORTH CAROLINA RESIDENTIAL CODE, WALL BRACING PER INTERNATIONAL RESIDENTIAL CODE 2015 EDITION.

DESIGN LIVE LOADS:

- FLOOR = 40 PSF (LOAD DURATION FACTOR=1.25)
- UNINHABITABLE ATTICS WITH LIMITED STORAGE = 20 PSF (WHERE SPECIFIED ON PLANS)
- HABITABLE ATTICS AND ATTICS SERVED WITH FIXED STAIRS = 30 PSF
- FLOOR = 40 PSF
- FLOOR (SLEEPING AREAS) = 30 PSF
- BALCONY = 40 PSF
- STAIRS = 40 PSF

DESIGN DEAD LOADS:

- FLOOR TRUSS = 17 PSF (TC=7, BC=1.0)
- FLOOR TRUSS = 15 PSF (TC=10, BC=3)
- FLOOR JOIST = 10 PSF
- QUEEN ANNE BRICK = 25 PSF

NOTE: STRUCTURAL FRAMING HAS NOT BEEN DESIGNED FOR TILE, GRANITE, MARBLE OR OTHER MATERIALS HEAVIER THAN THE ABOVE LOADING UNLESS SPECIFICALLY NOTED ON PLANS.

DESIGN WIND LOADS:

- DESIGN WIND SPEED = Up to 130 MPH
- EXPOSURE CATEGORY = B

ASSUMED SOIL BEARING CAPACITY = 2000 PSF

ASSUMED LATERAL SOIL PRESSURE = 45 PCF

FROST DEPTH = 12"

SEISMIC DESIGN CATEGORY = B

ENGINEER LUMBER SHALL HAVE THE FOLLOWING MINIMUM DESIGN VALUES:

- TJI 210 SERIES (SERIES AND SPACING PER PLANS)
- LSL: E=1,550,000 PSI, F_b=2,200 PSI, F_v=210 PSI, F_e=900 PSI
- PSL: E=2,100,000 PSI, F_b=2,400 PSI, F_v=240 PSI, F_e=625 PSI

THIS PLAN HAS BEEN DESIGNED PER THE 2018 EDITION OF THE INTERNATIONAL RESIDENTIAL CODE. THE CONTRACTOR SHALL VERIFY THAT ALL STRUCTURAL ITEMS DO NOT COMPLY WITH THE PRESCRIPTIVE METHODS OF THE CODE. THOSE ITEMS HAVE BEEN DESIGNED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICE PER INPC. R301.1.3.



Project #:	05-19004
Designed By:	KRCK
Issue Date:	5/23/20
Re-issues:	4/23/20
Scale:	1/4" = 1'-0" @ 11x17
	1/4" = 1'-0" @ 22x34





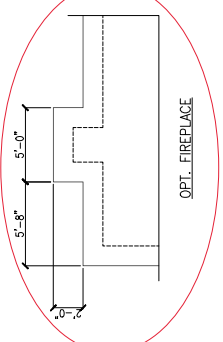
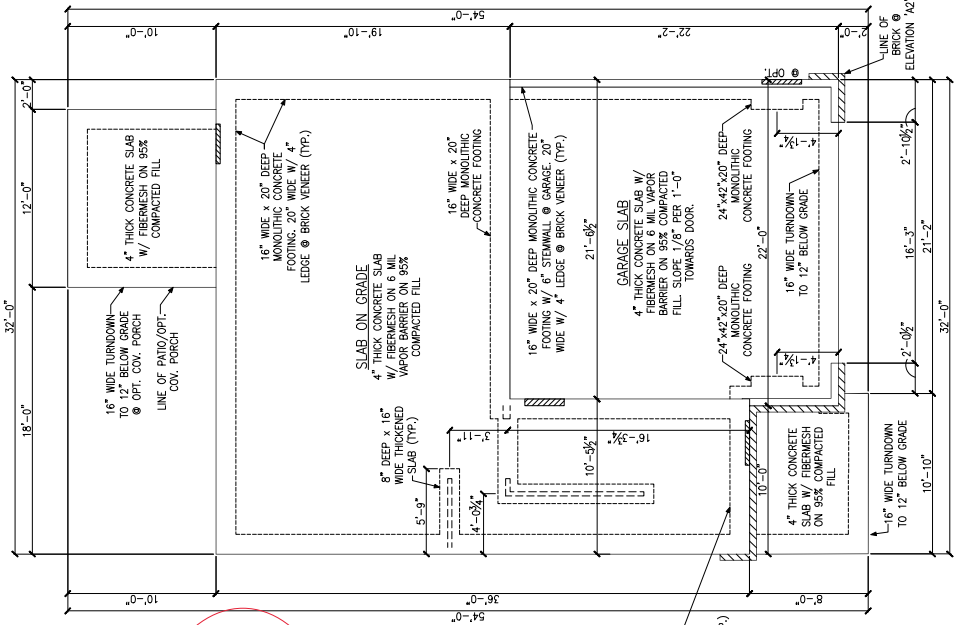
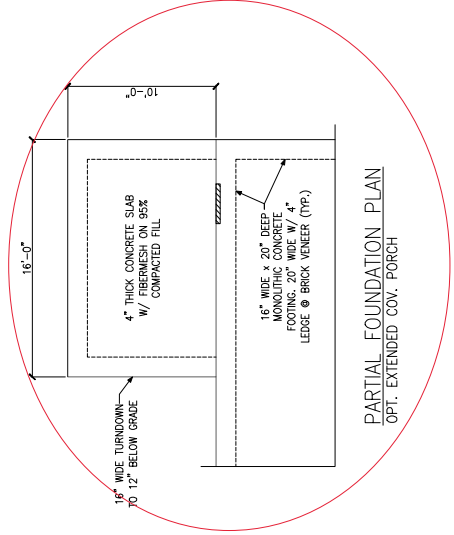
Monolithic Slab Foundation Plans
 Elevations 'A1', 'A2' & Option
 Kenzie Model - RH
 Up to 130 M.P.H.
 Carolina Division

Project #: 105-191004
 Designed By: MKR
 Checked By:
 Issue Date: 8/23/19
 Re-Issue: 4/30/20
 Scale: 1/8"=1'-0" @ 11x17
 1/4"=1'-0" @ 22x34

S-1



LEGEND	
	PROVIDE SOLID BLOCKING WITHIN FLOOR SYSTEM TO MATCH POST SIZE ABOVE.
	BEARING WALL ABOVE
	INTERIOR BEARING WALL
	BRACED WALL PANEL (SEE KSE STRUCTURAL DETAILS SHEET FOR BRACED WALL PANEL BLOCKING DETAILS)
	LOCATION OF DOOR ABOVE
REFER TO KSE STRUCTURAL DETAILS SET FOR GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS	



16" WIDE x 20" DEEP MONOLITHIC CONCRETE FOOTING, 20" WIDE W/ 4" LEDGE @ BRICK VENEER (TYP.)

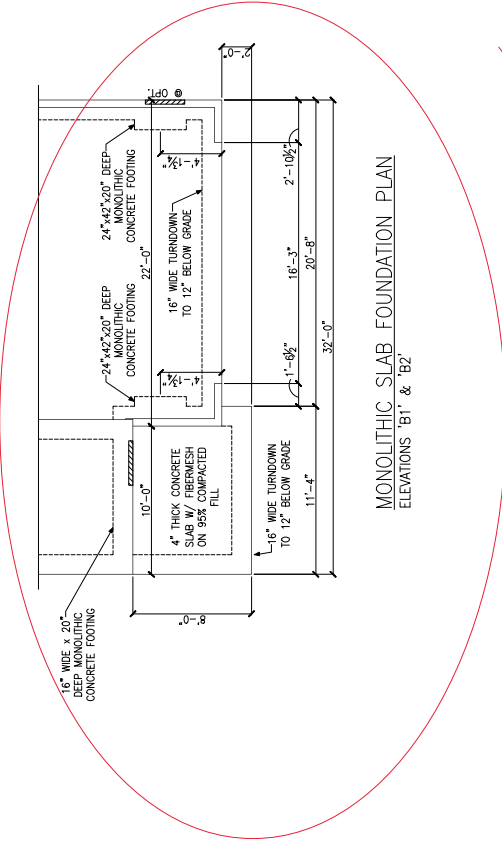


Monolithic Slab Foundation Plans
 Elevations 'B1', 'B2', 'C1' & 'C2'
 Kenzie Model - RH
 Up to 130 M.P.H.
 Carolina Division

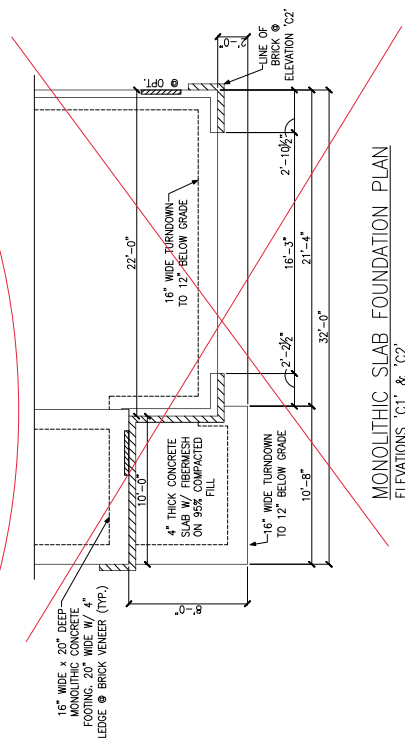
Project #: 105-191034
 Designed By: MKK
 Checked By:
 Issue Date: 8/23/19
 Re-Issue: 4/30/20
 Scale: 1/8"=1'-0" @ 11x17
 1/4"=1'-0" @ 22x34

S-1.1

LEGEND	
	PROVIDE SOLID BLOCKING WITHIN FLOOR SYSTEM TO MATCH POST SIZE ABOVE.
	BEARING WALL ABOVE
	INTERIOR BEARING WALL
	BRACED WALL PANEL (SEE KSE STRUCTURAL DETAILS SHEET FOR BRACED WALL PANEL DETAILS) 'B1' & 'C1'
	48' WSP
	LOCATION OF DOOR ABOVE
REFER TO KSE STRUCTURAL DETAILS SET FOR GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS	



MONOLITHIC SLAB FOUNDATION PLAN
 ELEVATIONS 'B1' & 'B2'



MONOLITHIC SLAB FOUNDATION PLAN
 ELEVATIONS 'C1' & 'C2'



Second Floor Framing Plans
 Elevations 'B1', 'B2', 'C1' & 'C2'
 Kenzie Model - RH
 Up to 130 M.P.H.
 Carolina Division

Project #: 05-191034
 Designed By: BJK/ARK
 Checked By:
 Issue Date: 5/29/19
 Re-Issue: 4/30/20
 Scale: 1/8"=1'-0" & 1/16"=1'-0"
 1/4"=1'-0" @ 2/23/24

S-2.1

LEGEND	
	PROVIDE SOLID BLOCKING WITHIN FLOOR SYSTEM TO MATCH POST SIZE ABOVE.
	BEARING WALL ABOVE
	INTERIOR BEARING WALL
	BRACED WALL PANEL (SEE KSE STRUCTURAL DETAILS FOR BRACED WALL PANEL SHEET FOR BRACING & BLOCKING DETAILS)
	NH NO HEADER REQUIRED

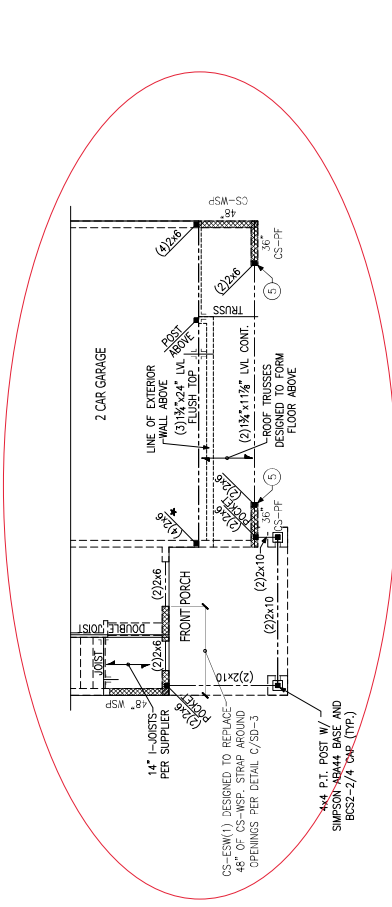
REFER TO KSE STRUCTURAL DETAILS SET FOR GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS

PLAN DESIGNED WITH 9" WALL PLATES

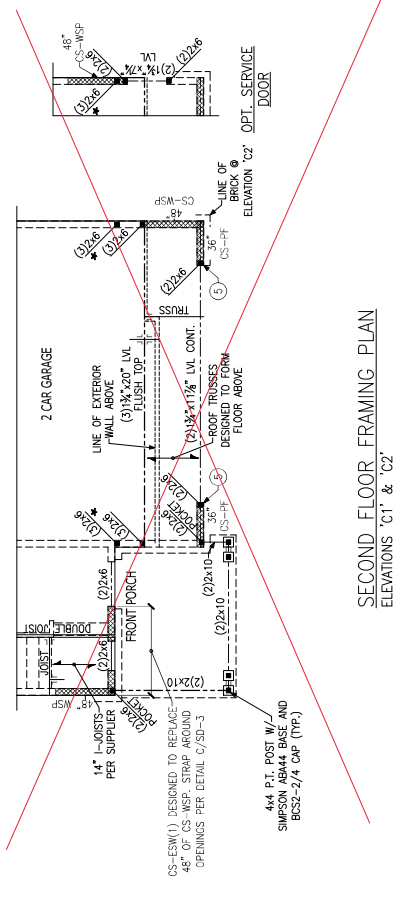
FLOOR FRAMING TO BE 14" DEEP TJI 110 SERIES OR EQUAL SPACING PER MANUFACTURER.

KEYNOTES:

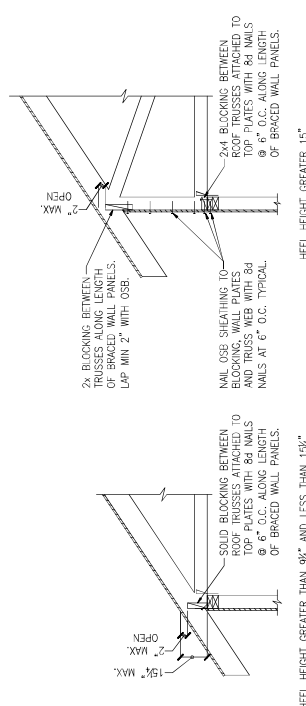
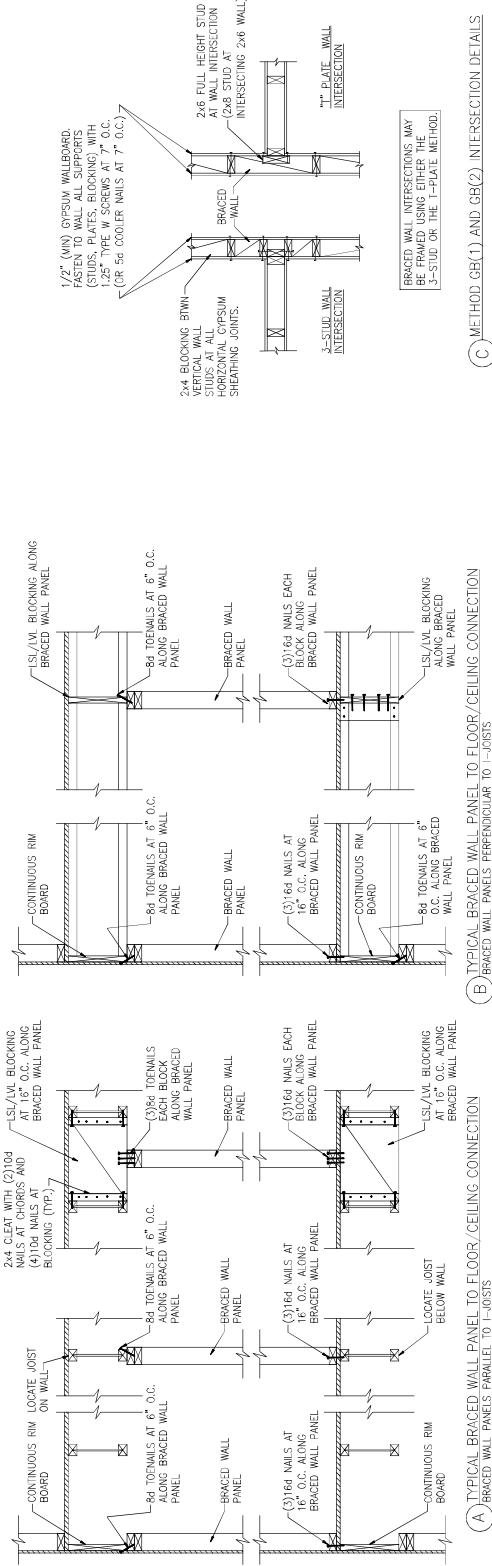
- INSTALL ONE PANEL CS-PF PORTAL FRAME PER DETAIL A OR B/S/D-4.
- INSTALL TWO PANEL CS-PF PORTAL FRAME PER DETAIL A OR B/S/D-4.



SECOND FLOOR FRAMING PLAN
 ELEVATIONS 'B1' & 'B2'

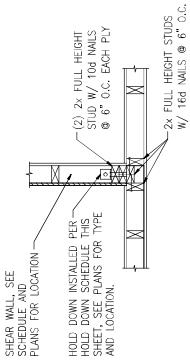


SECOND FLOOR FRAMING PLAN
 ELEVATIONS 'C1' & 'C2'

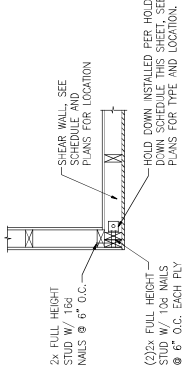


(D) TYPICAL EXTERIOR CORNER WALL FRAMING

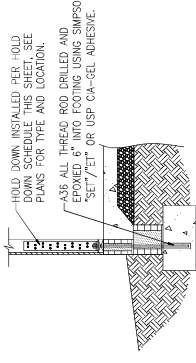
(E) ROOF TRUSS BEARING/BLOCKING AT BRACED WALL PANELS ONLY REQUIRED AT BRACED WALL PANELS



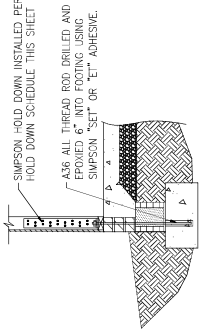
A TYPICAL HOLD DOWN DETAIL



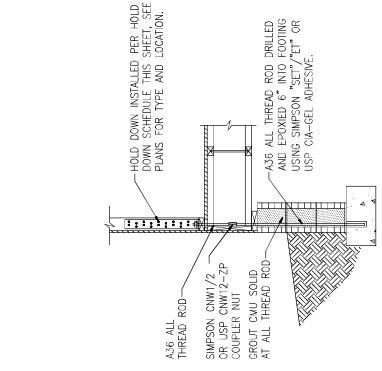
B TYPICAL HOLD DOWN DETAIL



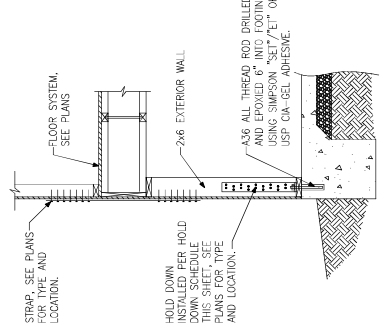
C HOLD DOWN AT STEM WALL SLAB FOUNDATION



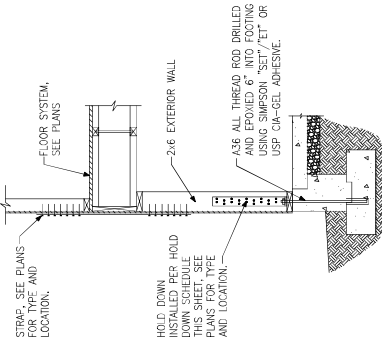
C HOLD DOWN AT STEM WALL SLAB



D HOLD DOWN AT MONOLITHIC SLAB FOUNDATION



E HOLD DOWN AT CRAWLSPACE FOUNDATION



F HOLD DOWN AT BASEMENT FOUNDATION

G HOLD DOWN AT BASEMENT FOUNDATION

HOLD DOWN SCHEDULE		
HOLD DOWN SIMPSON	ALL THREAD ROD USP	FASTENERS
LT248	HT248	1/2" DIA. (10)10s NAILS
HT14	HT16	3/8" DIA. (18)16s/22" LONG NAILS
HT15	HT15	3/8" DIA. (20)16s/22" LONG NAILS



Project #: 105-19000
 Designed By: KJK
 Checked By:
 Issue Date: 1/17/19
 Re-issues:
 Scale: 1/4" = 1'-0" @ 11x17
 1/4" = 1'-0" @ 22x34

Hold Down Details
 Up to 130 M.P.H.
 North Carolina

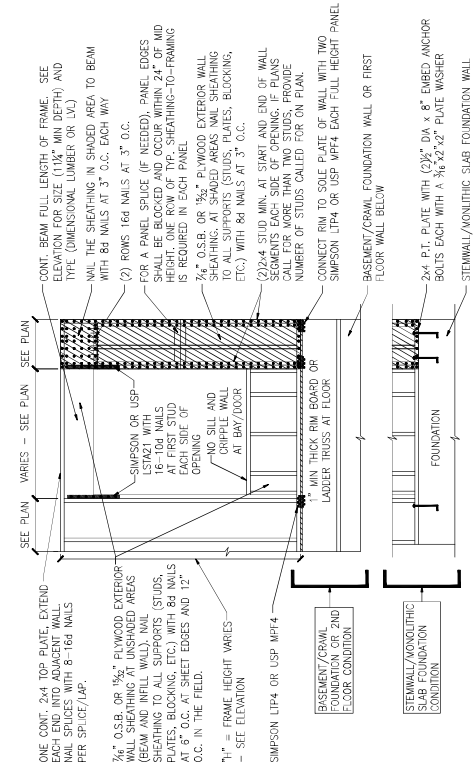




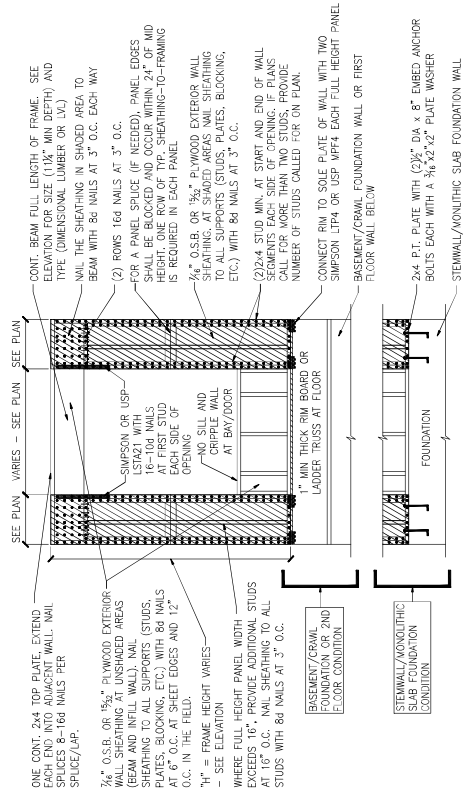
PANEL TYPES	PANEL TYPE	MATERIAL	FASTENERS
WSP	INTERMITTENT WOOD STRUCTURAL PANEL	7/16" OSB	60 OR 80 COMMON NAILS AT 6" O.C. AT SHEET EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS. ENGINEERED ALTERNATIVE: 16 GAUGE BY 1.75" LONG STUDS AT 3" O.C. AT SHEET EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS.
08(1)	INTERMITTENT GYPSUM BOARD (SHEATHING ONE FACE OF WALL)	1/2" GYPSUM	1.5" LONG GALV. ROOFING NAILS, 60 COMMON NAILS, OR 1.25" LONG TYPE W DRYWALL SCREWS AT 7" O.C. AT SHEET EDGES AND INTERMEDIATE SUPPORTS.
08(1)-4	INTERMITTENT GYPSUM BOARD (SHEATHING BOTH FACES OF WALL)	1/2" GYPSUM	1.5" LONG GALV. ROOFING NAILS, 60 COMMON NAILS, OR 1.25" LONG TYPE W DRYWALL SCREWS AT 7" O.C. AT SHEET EDGES AND INTERMEDIATE SUPPORTS.
08(2)	CONTINUOUS SHEATHED WOOD STRUCTURAL PANEL	1/2" GYPSUM	1.5" LONG GALV. ROOFING NAILS, 60 COMMON NAILS, OR 1.25" LONG TYPE W DRYWALL SCREWS AT 7" O.C. AT SHEET EDGES AND INTERMEDIATE SUPPORTS.
CS-WSP	CONTINUOUS SHEATHED PORTAL FRAME	7/16" OSB	60 OR 80 COMMON NAILS AT 6" O.C. AT SHEET EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS. ENGINEERED ALTERNATIVE: 16 GAUGE BY 1.75" LONG STUDS AT 3" O.C. AT SHEET EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS.
CS-PF	CONTINUOUS SHEATHED PORTAL FRAME	7/16" OSB	NAILING PER DETAIL
PFH	PORTAL FRAME WITH HOLD DOWNS	7/16" OSB	NAILING PER DETAIL
CS-ESW(1)	ENGINEERED SHEAR WALL, TYPE 1	7/16" OSB	80 COMMON NAILS AT 6" O.C. AT SHEET EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS. CONTINUOUS USE AROUND DOOR/WINDOW OPENINGS
CS-ESW(2)	ENGINEERED SHEAR WALL, TYPE 2	7/16" OSB	80 COMMON NAILS AT 4" O.C. AT SHEET EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS. CONTINUOUS USE AROUND DOOR/WINDOW OPENINGS
CS-ESW(3)	ENGINEERED SHEAR WALL, TYPE 3	7/16" OSB	80 COMMON NAILS AT 3" O.C. AT SHEET EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS. CONTINUOUS USE AROUND DOOR/WINDOW OPENINGS

BRACED WALL PANEL NOTES:

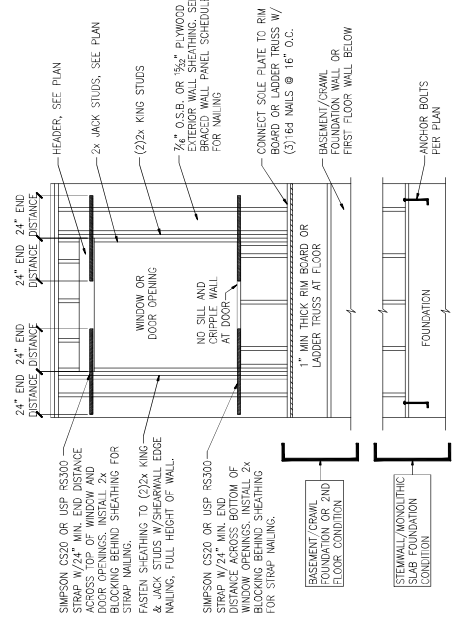
- ALL BRACED WALL PANELS, EXCEPT 08(1) & 08(2), SHALL HAVE 2x BLOCKING BETWEEN WALL STUDS AT ALL HORIZONTAL SHEET EDGES.
- PROVIDE NAILING/BLOCKING ABOVE AND BELOW ALL BRACED WALL PANELS PER KSE BRACED WALL DETAILS.
- SHEATH ALL EXTERIOR WALLS OF THE HOUSE WITH 3/4" O.S.B. OR 1/2" PLYWOOD, FASTENED PER IRC. AT EXTERIOR CORNERS, SHEATHING SHALL BE FASTENED PER KSE BRACED WALL DETAILS. AT INTERIOR WALL INTERSECTIONS, FASTEN STUDS & WALL BRACING PER KSE BRACED WALL DETAILS.
- BRACED WALL PANELS AND ENGINEERED SHEAR WALLS ARE PROVIDED PER IRC. PANEL LENGTHS SHOWN ON PLANS ARE THE MINIMUM LENGTH REQUIRED.



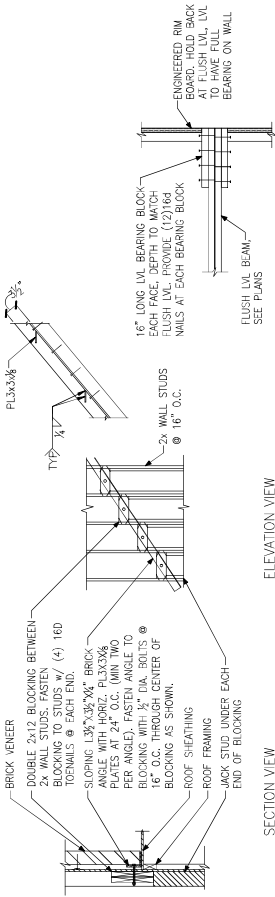
A METHOD CS-PF-CONTINUOUS PORTAL FRAME PANEL CONSTRUCTION
 ONE BRACED WALL SEGMENT



B METHOD CS-PF-CONTINUOUS PORTAL FRAME PANEL CONSTRUCTION
 TWO BRACED WALL SEGMENTS

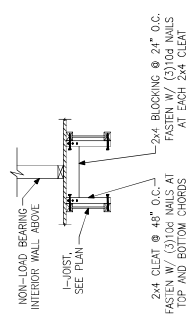


C WINDOW OR DOOR REINFORCEMENT IN ENGINEERED SHEAR WALL
 ONLY REQUIRED WHERE SPEC'D ON PLANS



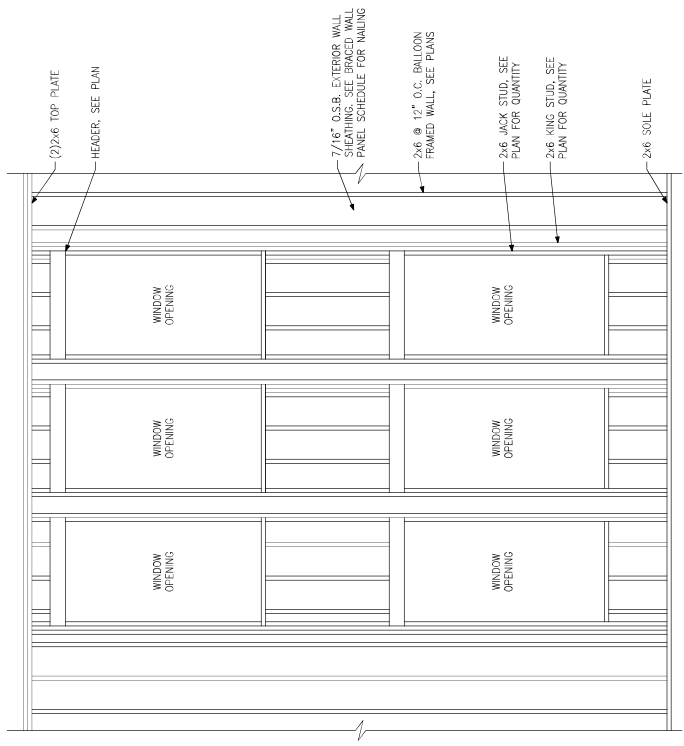
SECTION VIEW
ELEVATION VIEW

(A) BRICK LEDGER CONNECTION DETAIL



(C) JOIST LADDER BLOCKING
AS REQUIRED @ PARALLEL WALLS

(B) BEARING ENHANCER
FLUSH LVL



(D) BALLOON FRAMED WALL DETAIL
N.T.S.

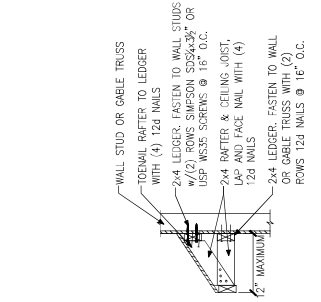


Miscellaneous Framing Details
Up to 130 M.P.H.
North Carolina

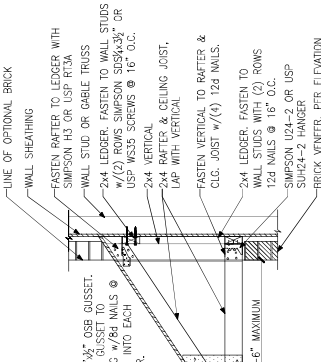
Project #:	105-19000
Designed By:	BRK
Checked By:	
Issue Date:	1/7/19
Re-issues:	1/8-1-18 @ 11x7
Scale:	1/4"=1'-0" @ 23x47

SD-5

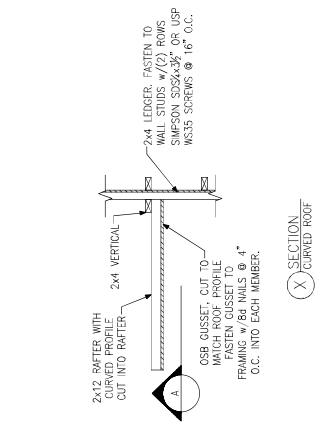




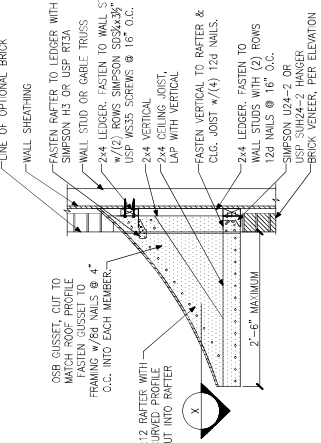
C EAVE ROOF DETAIL
 STRAIGHT ROOF



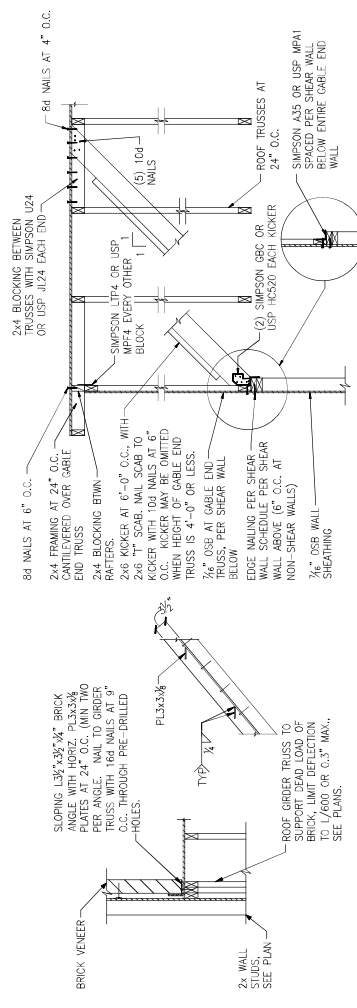
B BENT ROOF DETAIL
 STRAIGHT ROOF



X SECTION
 CURVED ROOF



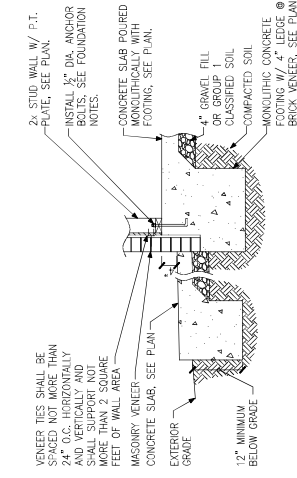
A BENT ROOF DETAIL
 CURVED ROOF



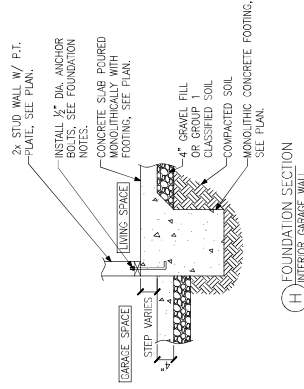
D TRUSS DETAIL

E GABLE END WALL DETAIL

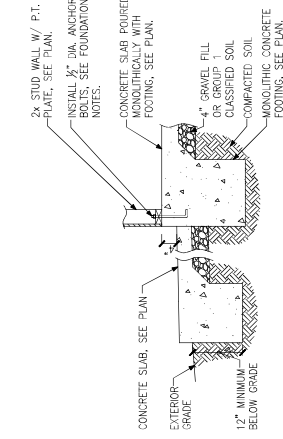
A BENT ROOF DETAIL
 CURVED ROOF



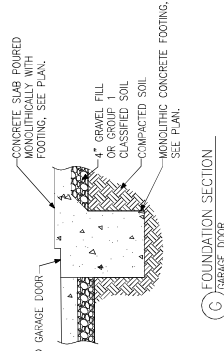
D FOUNDATION SECTION
 EXTERIOR WALL AT PORCH W/ MASONRY
 VENEER



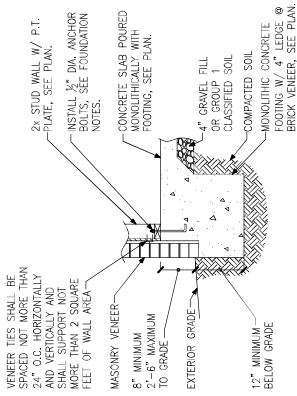
H FOUNDATION SECTION
 INTERIOR GARAGE WALL



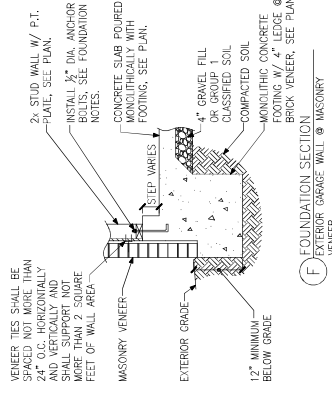
C FOUNDATION SECTION
 EXTERIOR WALL AT PORCH



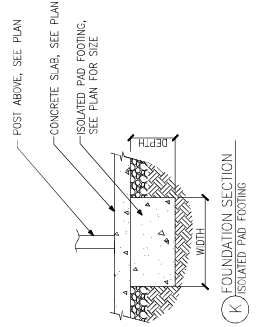
G FOUNDATION SECTION
 GARAGE DOOR



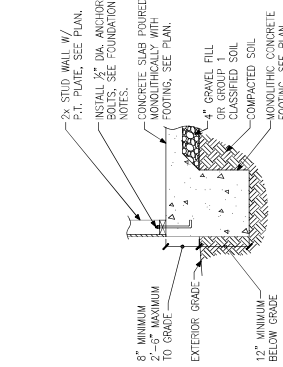
B FOUNDATION SECTION
 EXTERIOR WALL w/ MASONRY
 VENEER



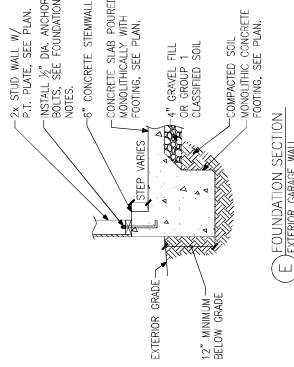
F FOUNDATION SECTION
 EXTERIOR GARAGE WALL w/ MASONRY
 VENEER



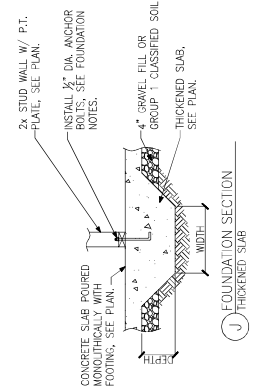
K FOUNDATION SECTION
 ISOLATED PAD FOOTING



A FOUNDATION SECTION
 EXTERIOR WALL



E FOUNDATION SECTION
 EXTERIOR GARAGE WALL



J FOUNDATION SECTION
 THICKENED SLAB