COLLEX473INVENTORYMARKEDPLAN

SOUTHPORT

SOUTHPORT REVISION LIST - STRUCTURAL:

- COMBINED WILMINGTON AND WILMINGTON II PLANS. (2-18)
- ADDED BRICK OPTION ON SECOND FLOOR. (2-18)
- CALLED OUT SERIES/SPACING OF IJOISTS ON BASEMENT. (2-18)
- 2018 NCRC UPDATE (6-19)
- 5. 2018 SC IRC (2-15-20)
- 6. ADDED ELEVATION A.2 (BRICK WATERTABLE W/ SIDING ABOVE) & ELEVATION A.3 (STONE WATERTABLE W/ SIDING ABOVE). (2-15-20)

SOUTHPORT REVISION LIST - ARCHITECTURAL:

ALIGHIST OF 2021

- 1. CREATED ELEVATIONS TO BE IN STANDARDS WITH OTHER PLANS (SEE SHEETS A:1 THROUGH A:3.5)
- . CHANGED COLUMNS ON ELEVATIONS TO STANDARD COLUMNS
- 3. CHANGED GARAGE DOORS TO REPRESENT STANDARD GARAGE DOOR FOR EACH ELEVATION
- 4. FIXED COVERED PORCH TO KEEP COLUMNS FROM OVERLAPPING EDGE OF CONCRETE
- REMOVED GRIDS FROM TRANSOMS ABOVE FRONT DOOR
- 5. ADDED NOTE FOR GARAGE DOOR "GARAGE DOOR PER SPECIFICATIONS AND GLASS INSERT (TOP PANEL ONLY)"
- MOVED ROOF PLANS TO SHEETS A-8 & A-8.1
- CREATED SLAB INTERFACE PLAN (SEE SHEET A-4 THROUGH A-4.2)
- 9. MOVED ALL OPTIONS OFF BASE PLAN AND PLACED ON SEPARATE SHEET
- 10. ADDED NOTE FOR FLUSH COUNTERTOP ON ISLAND
- CHANGED PATIO SIZE TO STANDARD 12'X10'
- ADDED OPTIONAL GAS LINE
- CHANGED KITCHEN LAYO
- ADDED 2ND HOSE BIB
- 15. CALLED OUT '45' WALL WITH CAP' AS STANDARD
- 16. CHANGED ALL EXTERIOR WALLS FROM 2X6 TO 2X4 EXCEPT WHERE SHADED
- ADDED NOTE "OPT. REF."
- REMOVED NUMBERS ON STAIRS
- ADDED NOTE 'OPT. W/D'
- 20. ADDED NOTE "WASHER ALWAYS TO BE LOCATED TO THE LEFT OF DRYER
- VERIFIED VENTILATION AND LIGHT REQUIREMENTS AT OWNER'S BEDROOM MEETS CODE (11-01-20)
- SQUARE FOOTAGES ARE UPDATED AND CHANGED DUE TO MOVEMENT OF WALLS FROM 2X6 TO 2X, TO KEEP JOOS IN ROOMS, EXTERIOR WALL MOVED MEANING ROOF LINES HAVE CHANGED
- 23. SQUARE FOOTAGE OF COVERED PORCH CHANGED DUE TO KEEPING COLUMNS FROM OVERLAPPING CONCRETE EDGE
- 24. CREATED PARTIAL PLANS FOR B & C ELEVATIONS (FLOOR, SLAB, & ELECTRICAL)
- REMOVED ALL WALL OUTLETS
- REMOVED ALL PHONE OUTLETS
- 27. REMOVED ALL TV OUTLETS
- 28. PLACED STANDARD 3 BULB LIGHT IN KITCHEN
- 9. VERIFIED COACH LIGHT LOCATIONS (SEE ELEVS. FOR DIMS.)
- 90. PLACED DASHED FANS WHERE APPLICABLE WITH NOTE "STD. LIGHT, OPT. FAN/LT PREWIRE"
- UPDATED ELECTRICAL KEY
- 32. VERIFIED CO2 DETECTOR LOCATIONS
- 33. SHOWED PENDANT LIGHTS AS OPTIONAL
- 4. SHOWED CAN LIGHTS IN KITCHEN AND FAMILY ROOM AS 'OPTIONAL CAN LIGHTS'
- PLACED OPTIONAL FLOOD LIGHTS
- 36. PLACED OPTIONAL FLOOR OUTLET IN FAMILY ROOM
- 37. PLACED CALCULATIONS FOR SOFFIT AND RIDGE VENT REQUIREMENTS
- 38. UPDATED STAIR LAYOUT TO KEEP MAIN WALL AT KITCHEN FROM MOVING WHEN OPTIONAL BASEMENT SELECTED.

CHANGES ON 09-23-24

- 39. WINDOW AT OPTIONAL OWNER'S BATH 3 CHANGED FROM 2040 TO 4010 TRANSOM AND MOVED TO CENTER LINE OF SHOWER
 - CHANGED WORD 'OWNER'S' TO PRIMARY



COVER SHEET

DREAM FINDERS HOMES SOUTHPORT

ATE: SEPTEMBER 16, 2019

REV.: SEPTEMBER 23, 2024 DRAWN BY:

ENGINEERED BY: REVIEWED BY:





COV PATIO Slab Interface Plan SCALE: 1/4"-1'-0" ON 22x34 AND 1.8"-1'-0" ON 11x17

Dream Finders Homes

DREAM FINDERS HOMES SOUTHPORT

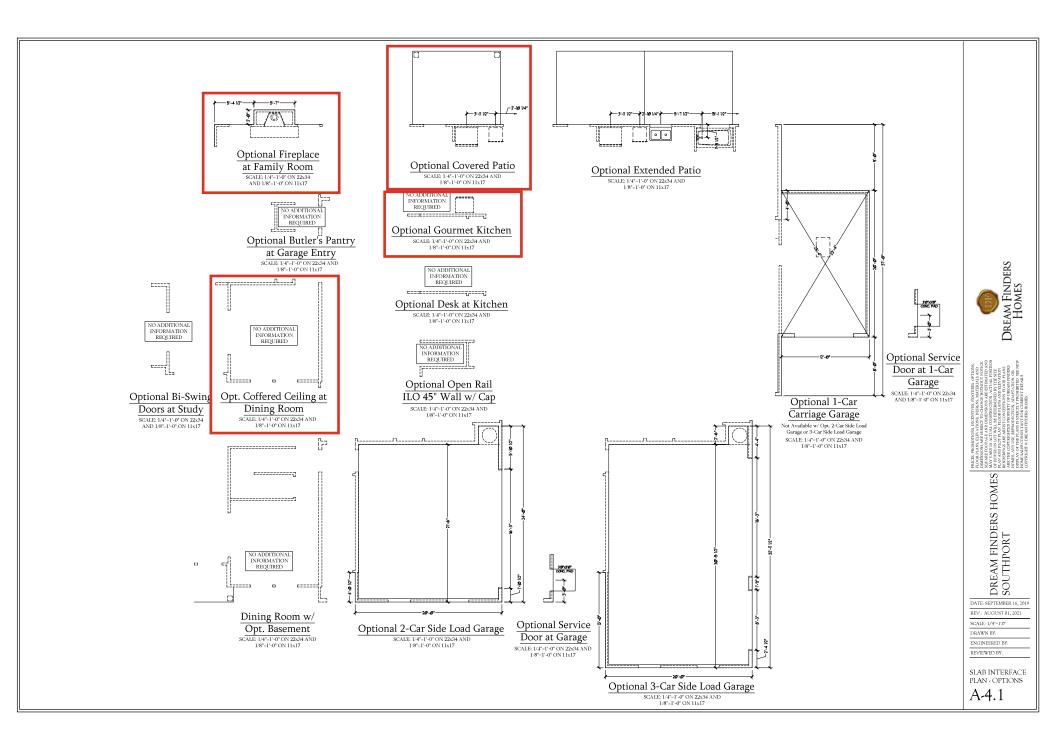
DATE: SEPTEMBER 16, 2019 REV:: AUGUST 01, 2021

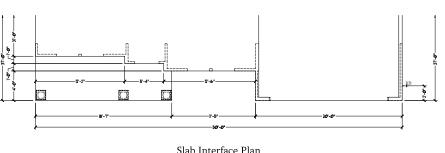
SCALE: 1/4"-1'0" DRAWN BY:

ENGINEERED BY: REVIEWED BY:

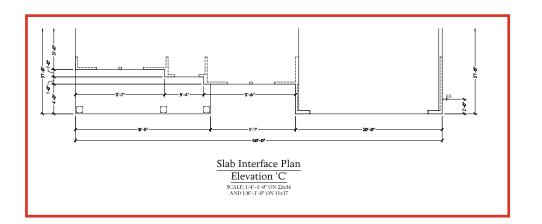
SLAB INTERFACE PLAN

A-4





Slab Interface Plan
Elevation 'B'
SCALE: 1/4"=1"-0" ON 22x34
AND 1/8"=1"-0" ON 11x17





DREAM FINDERS HOMES SOUTHPORT

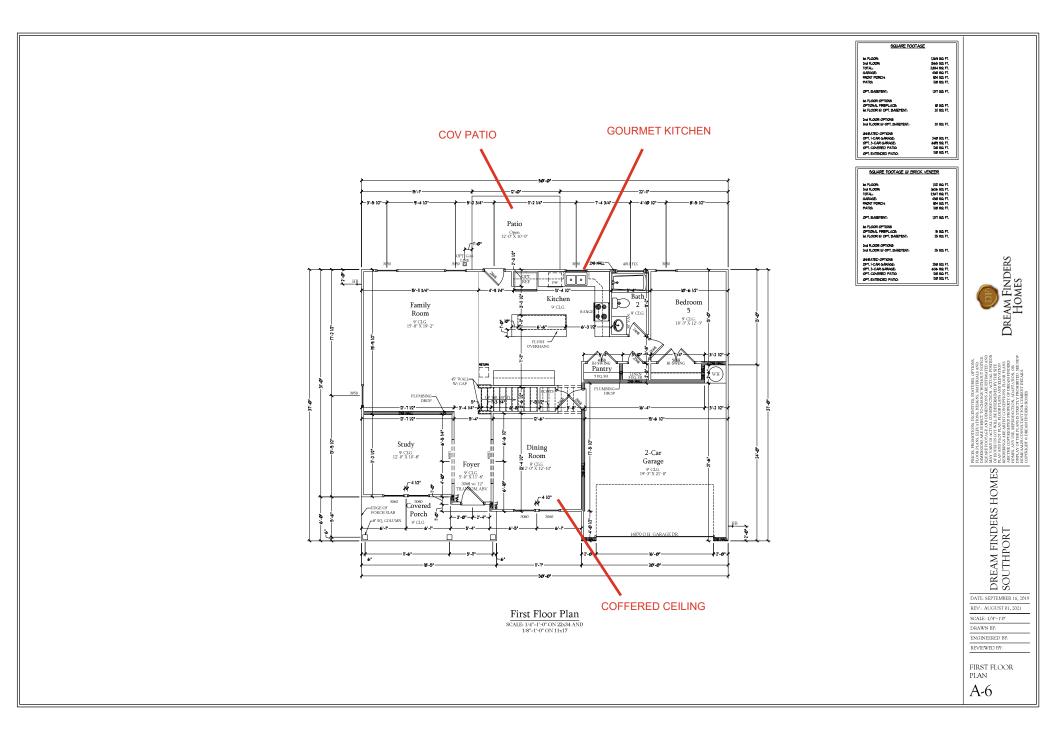
DATE: SEPTEMBER 16, 2019 REV.: AUGUST 01, 2021

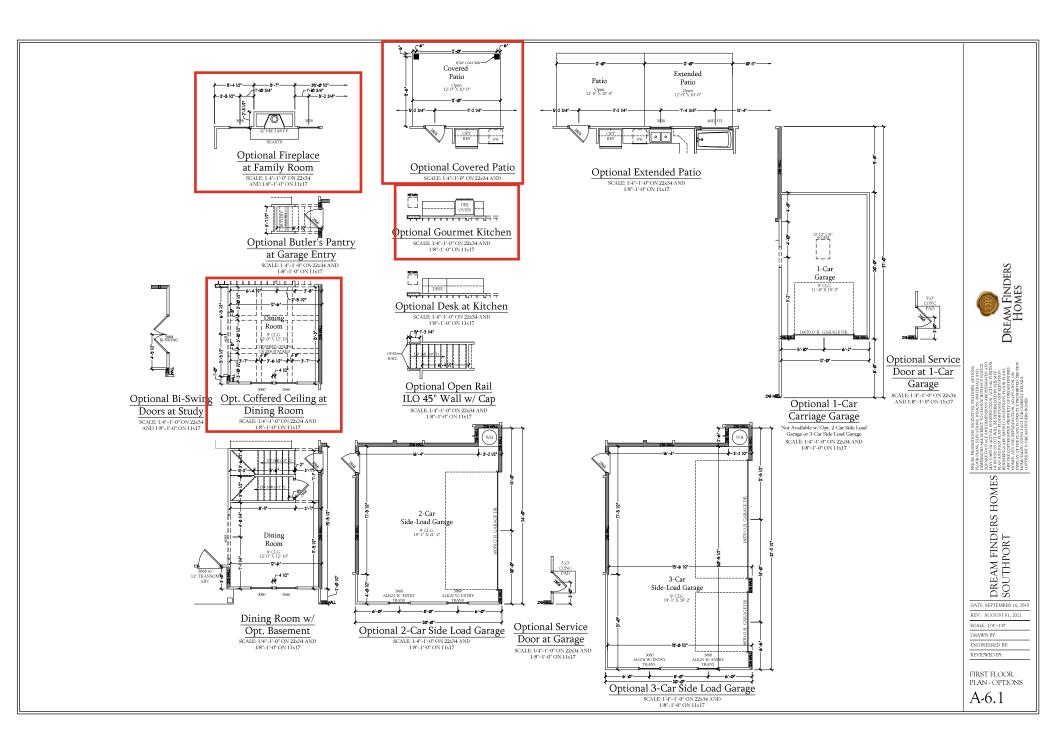
SCALE: 1/4"-1'0"

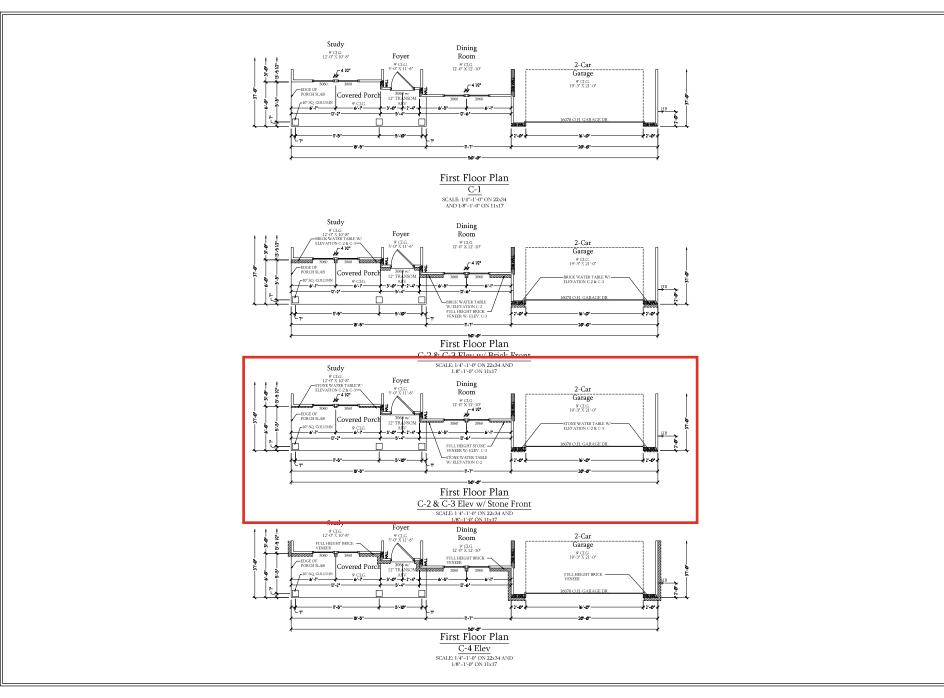
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SLAB INTERFACE PARTIAL PLANS

A-4.2







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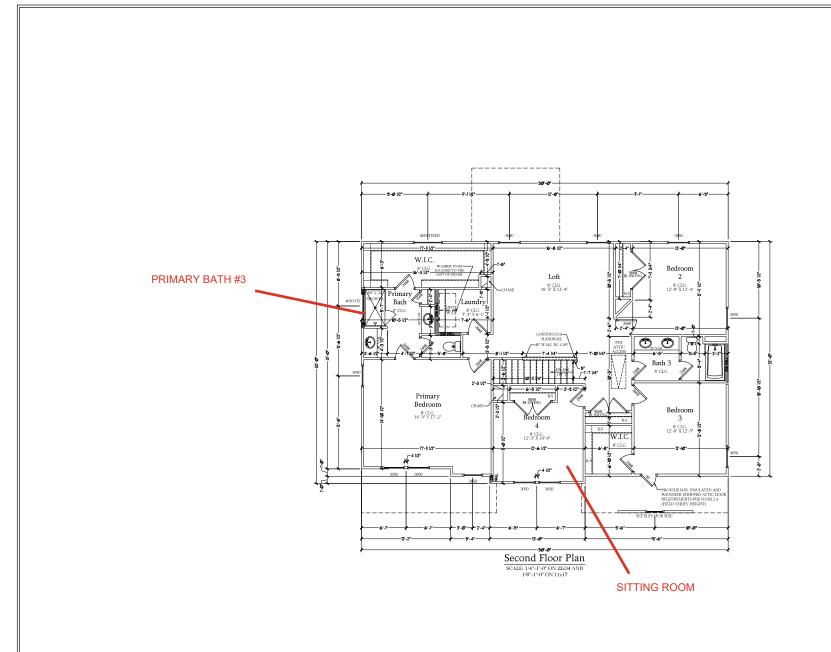
REV.: AUGUST 01, 202 SCALE: 1/4"-1'0"

DRAWN BY: ENGINEERED BY:

REVIEWED BY:

C ELEVATION FIRST FLOOR PARTIAL PLANS

A-6.4





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DREAM FINDERS HOMES SOUTHPORT

DATE: SEPTEMBER 16, 2019 REV.: AUGUST 01, 2021

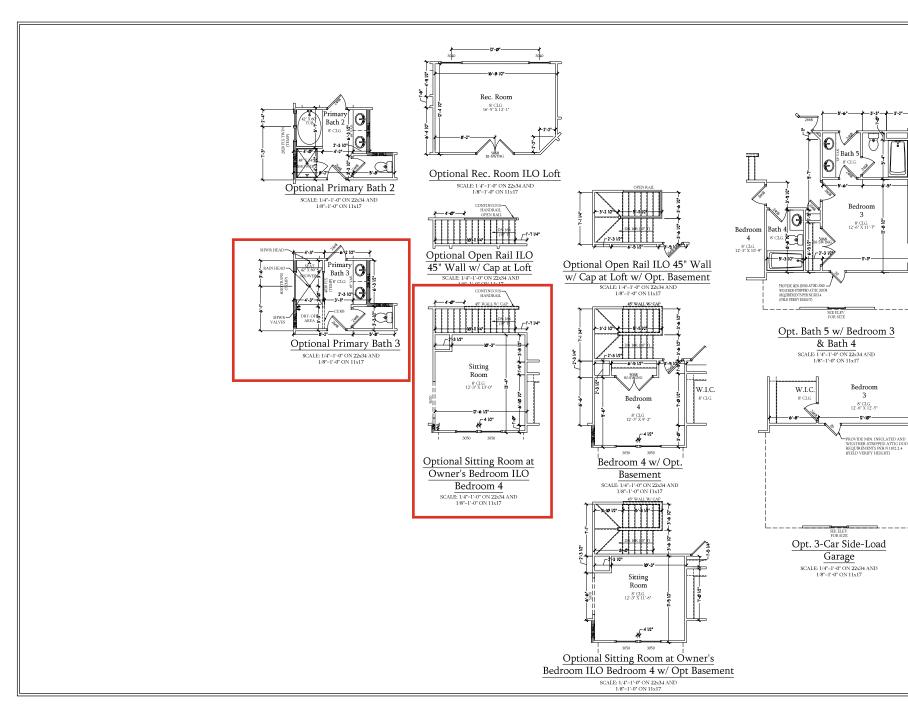
REV.: AUGUST 01, 20 SCALE: 1/4"-1'0"

DRAWN BY: ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR PLAN

A-7



DREAM FINDERS HOMES

PROPRIED STATES AND THE STATES OF THE STATES

DREAM FINDERS HOMES
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DATE: SEPTEMBER 16, 2019 REV.: AUGUST 01, 2021

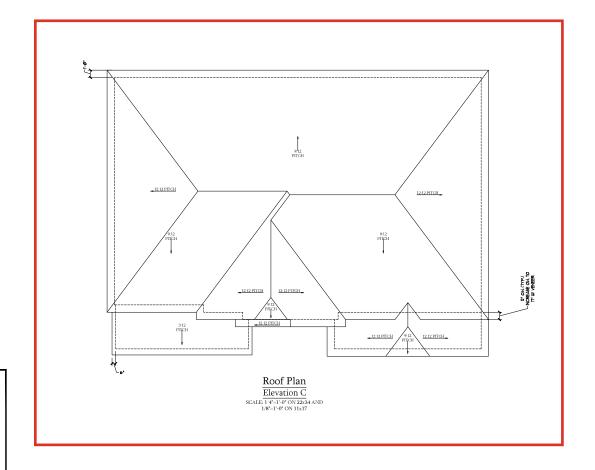
SCALE: 1/4"-1'0"

DRAWN BY: ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR PLAN - OPTIONS

A-7.1





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DATE: SEPTEMBER 16, 2019

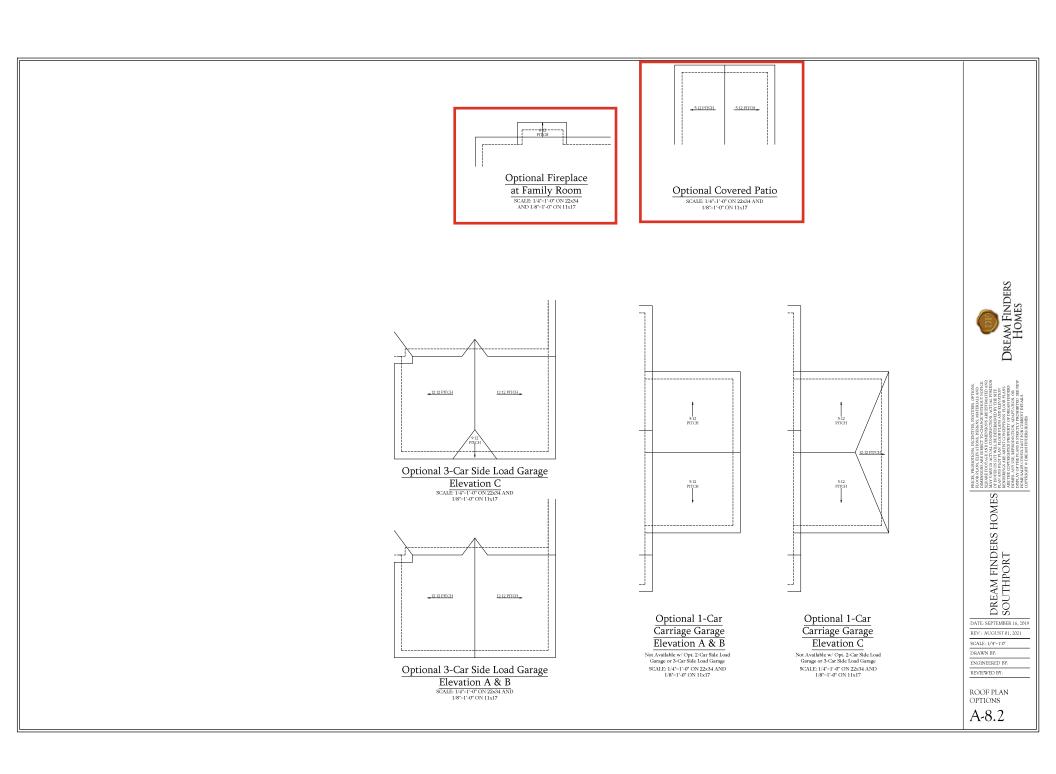
REV.: AUGUST 01, 2021

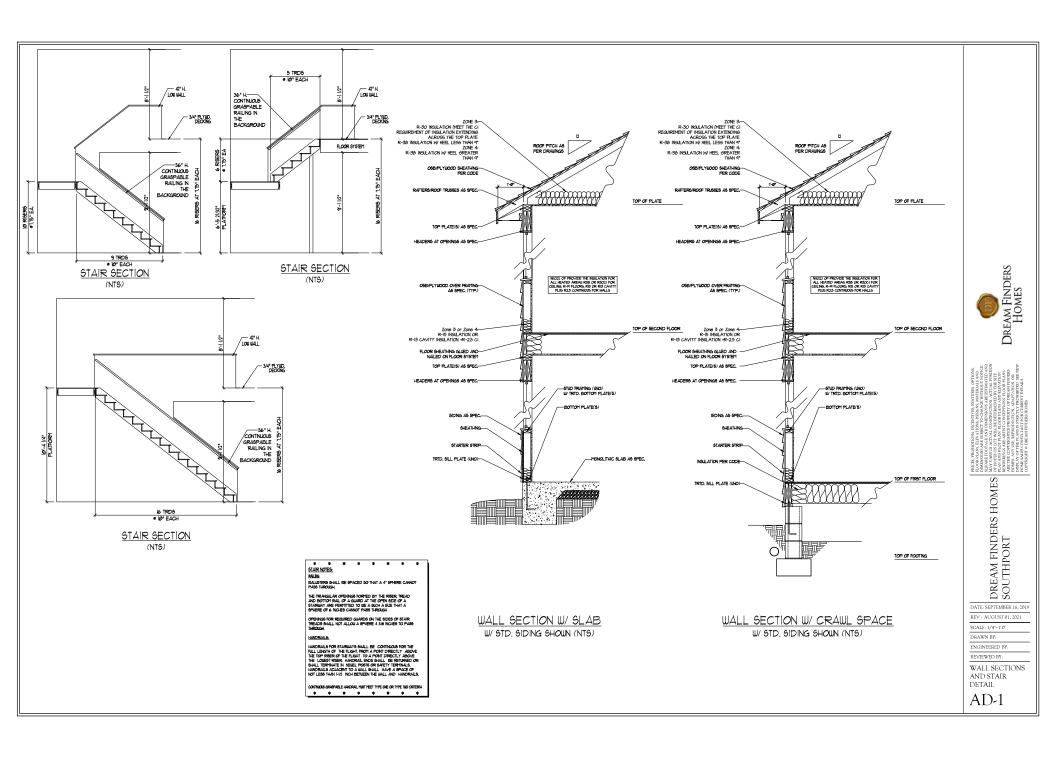
SCALE: 1/4"-1'.0" DRAWN BY:

ENGINEERED BY:

C ELEVATIONS ROOF PLAN

A-8.1





ELECTRICAL LEGEND

⊕ 120V OUTLET

120V GFI OUTLET

120V BASEBOARD OUTLET

4-PLEX

FLOOR MOUNTED 120V

FLOOR MOUNTED 120V GFI

220V OUTLET

220V DEDICATED CIRCUIT

SPECIAL PURPOSE (240 V, ETC.)

WALL MOUNT LIGHT

CEILING MOUNT LIGHT

PENDANT LIGHT

Ø **⊙**

EVERALL LIGHT

FLUORESCENT LIGHT

最 UNDERCABINET LIGHT FLOOD LIGHT

SWITCH 3-WAY SWITCH

4-WAY SWITCH

DIMMER SWITCH

TV CONNECTION

₩-SPEAKER

Ø COMBO SMOKE/ CARBON MONOXIDE DETECTOR

110 V SMOKE DETECTOR

EXHAUST FAN



ELECTRICAL NOTES:

PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS (G.F.L.) AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

UNLESS OTHERWISE INDICATED, INSTALL
SWITCHES AND RECEPTACLES AT THE
FOLLOWING HEIGHTS ABOVE FINISHED FLOORSWITCHES ... 42*
OUTLETS ... 14*
COUNTY LEEPHONE ... 14* (UNLESS ABV

COUNTERTOP)
TELEVISION...14° ALL SMOKE DETECTORS SHALL BE HARDWIRED INTO AN ELECTRICAL POWER SOURCE AND SHALL BE DEJUPPED WITH A MONITORED BATTERY BACKUP PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS.

ALL 15A AND 20A RECEPTACLES IN SLEPPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, DINING ROOMS, LIVING ROOMS, LIVING SECOMS, PARICES, LIBRARIES, DENS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, AND SIMILAR AREAS WILL REQUIRE A GOMBINATION TYPE AF CL. DEVICE AND TAMPER-PROOF RECEPTACLES.

ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (G.F.I).

IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO ENSURE THAT ALL ELECTRICAL WORK IS IN FULL COMPILANCE WITH ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

EVERY BUILDING HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED EARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 16 FEET OF EACH ROOM USED FOR SLEEPING TURPOSES.

ALARMS SHALL RECEIVE THEIR PRIMARY FOWER FROM THE BULDING WRING WHEN SUCH WIRN'S SERVED FROM THE LOCAL FOWER FROM THE LOCAL FROM

GOURMET KITCHEN Patio Kitchen ï. Bedroom 2 Family Room <u></u> Q. OPT. CAP OPT. FLOOR: OUTLET Pantry Dining 2-Car Room Garage Foyer Porch

COV PATIO

First Floor Plan SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17

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DREAM FINDERS HOMES SOUTHPORT

DATE: SEPTEMBER 16, 2019

REV.: AUGUST 01, 2021 SCALE: 1/4"-1'-0"

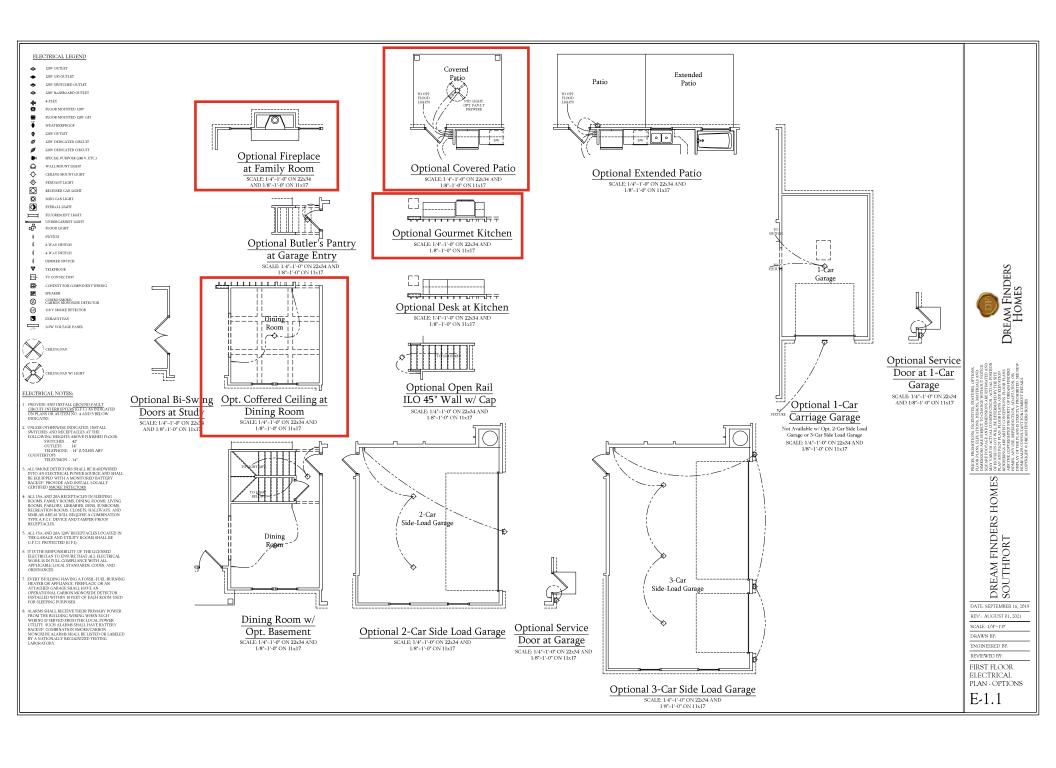
DRAWN BY:

ENGINEERED BY-

REVIEWED BY: FIRST FLOOR

ELECTRICAL PLAN

E-1



120V SWITCHED OUTLET

120V BASEBOARD OUTLET

4-PLEX

FLOOR MOUNTED 120V

FLOOR MOUNTED 120V GFI

120V DEDICATED CIRCUIT

220V DEDICATED CIRCUIT

SPECIAL PURPOSE (240 V, ETC.)

WALL MOUNT LIGHT

CEILING MOUNT LIGHT

PENDANT LIGHT

RECESSED CAN LIGHT

MINI CAN LIGHT

EVERALL LIGHT FLUORESCENT LIGHT

 \equiv UNDERCABINET LIGHT
FLOOD LIGHT

SWITCH

3-WAY SWITCH

4-WAY SWITCH

DIMMER SWITCH

TELEPHONE TV CONNECTION

-CONDUIT FOR COMPONENT WIRING

SPEAKER

Ø

COMBO SMOKE: CARBON MONOXIDE DETECTOR 110 V SMOKE DETECTOR

EXHAUST FAN



ELECTRICAL NOTES:

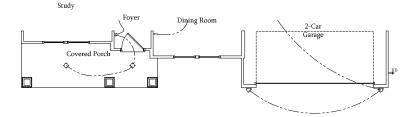
PROVIDE AND INSTALL GROUND FAULT CIRCUIT-INTERRUPTERS [G.F.L] AS INDICATED ON PLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

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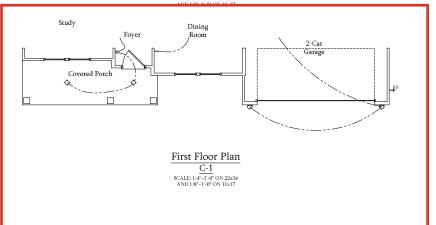
COUNTERTOP) TELEVISION...14"

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- ALL 15A AND 20A RECEPTACLES IN SLEEPING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARICOMS, PARIC
- ALL 15A AND 20A 120V RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE G.F.C.I. PROTECTED (G.F.I).
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- EVERY BUILDING HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE. FIREPLACE, OR AN ATTACKED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.
- ALARMS SIALL RECEIVE THEIR PRIMARY POWER FROM THE BILLIDING WIRING WHEN SICH WIRING IS SEND THE BILLIDING WIRING WHEN SICH WIRING IS SENDED FROM THE LOCAL POWER UTILITY. SUCH ALARMS SHALL HAVE BATTERY BACKLEP COMBINATION SMOKECK, CARBON MONOXIDE ALARMS SHALL BE LISTED OR LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.









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DREAM FINDERS HOMES SOUTHPORT

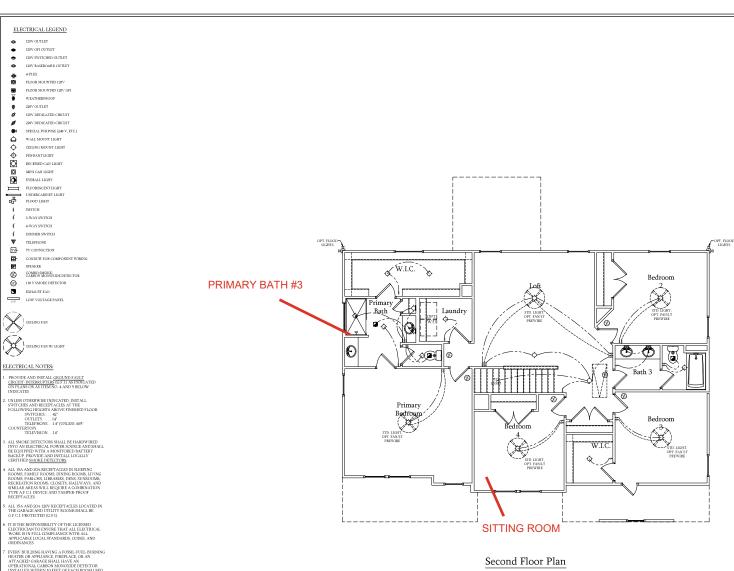
DATE: SEPTEMBER 16, 2019 REV.: AUGUST 01, 2021

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

DRAWN BY: ENGINEERED BY-

REVIEWED BY: FIRST FLOOR ELECTRICAL PARTIAL PLANS

E-1.2



SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"-1'-0" ON 11x17

Dream Finders Homes

PRICES PROMOTORS I BLOOK PLANS, EIDVAIL BLOOK PLANS, EIDVAIL MAY VARY IN ACTUAL PLANS AND PLOT PLAN RENDERINGS AND PLOT PLANS BONG SALES CONSULT DOPPLY OF THE PLANS DOPPLY OF THE PLANS

DREAM FINDERS HOMES SOUTHPORT

DATE: SEPTEMBER 16, 2019

REV.: AUGUST 01, 2021

SCALE: 1/4"-1'-0" DRAWN BY:

ENGINEERED BY-REVIEWED BY:

SECOND FLOOR ELECTRICAL PLAN

E-2



EVERY BUILDING HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE, FIREPLACE, OR AN ATTACHED EARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE DETECTOR INSTALLED WITHIN 16 FEET OF EACH ROOM USED FOR SLEEPING TURPOSES.



ALARAS SHALL RECEIVE THER PRIMARY FOWER
FROM THE BULLDING WIRING WHEN SUCH
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MONOMER ALARAS SHALL HAVE BATTERY
BACKED COMBRATION SMOKECABRON
MONOMER ALARAS SHALL BE LISTED OR LABELED
BY A NATIONALLY RECOGNIZED TESTING
LABORATORY.

120V GFI OUTLET

4-PLEX

FLOOR MOUNTED 120

FLOOR MOUNTED 128V GFI

220V OUTLET

SPECIAL PURPOSE (240 V, ETC.)

WALL MOUNT LIGHT

CEILING MOUNT LIGHT

PENDANT LIGHT

Ø **⊙**

EVERALL LIGHT FLUORESCENT LIGHT \equiv

UNDERCABINET LIGHT

亞 FLOOD LIGHT

SWITCH

3-WAY SWITCH 4-WAY SWITCH

DIMMER SWITCH

₽-CONDUIT FOR COMP

SPEAKER

Ø COMBO SMOKE/ CARBON MONOXIDE DETECTOR

110 V SMOKE DETECTOR

EXHAUST FAN



ELECTRICAL NOTES:

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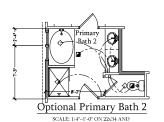
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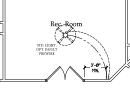
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1/8*=1'-0" ON 11x17

Optional Primary Bath 3

SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17



Optional Rec. Room ILO Loft

SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17

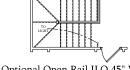


Optional Sitting Room at

Owner's Bedroom ILO

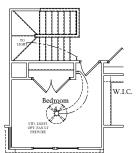
Bedroom 4

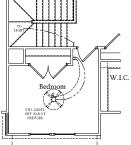
SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"-1'-0" ON 11x17



Optional Open Rail ILO 45" Wall w/ Cap at Loft w/ Opt. Basement

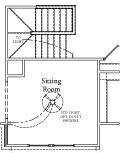
SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17





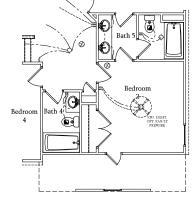
Bedroom 4 w/ Opt. Basement

SCALE: 1/4"=1"-0" ON 22x34 AND 1/8"=1'-0" ON 11x17



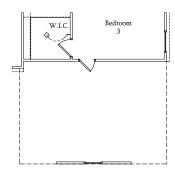
Optional Sitting Room at Owner's

Bedroom ILO Bedroom 4 w/ Opt Basement SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17



Opt. Bath 5 w/ Bedroom 3 & Bath 4

SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17



Opt. 3-Car Side-Load Garage SCALE: 1/4"=1'-0" ON 22x34 AND 1/8"=1'-0" ON 11x17

> DATE: SEPTEMBER 16, 2019 REV.: AUGUST 01, 2021

SCALE: 1/4"-1'-0" DRAWN BY:

ENGINEERED BY: REVIEWED BY:

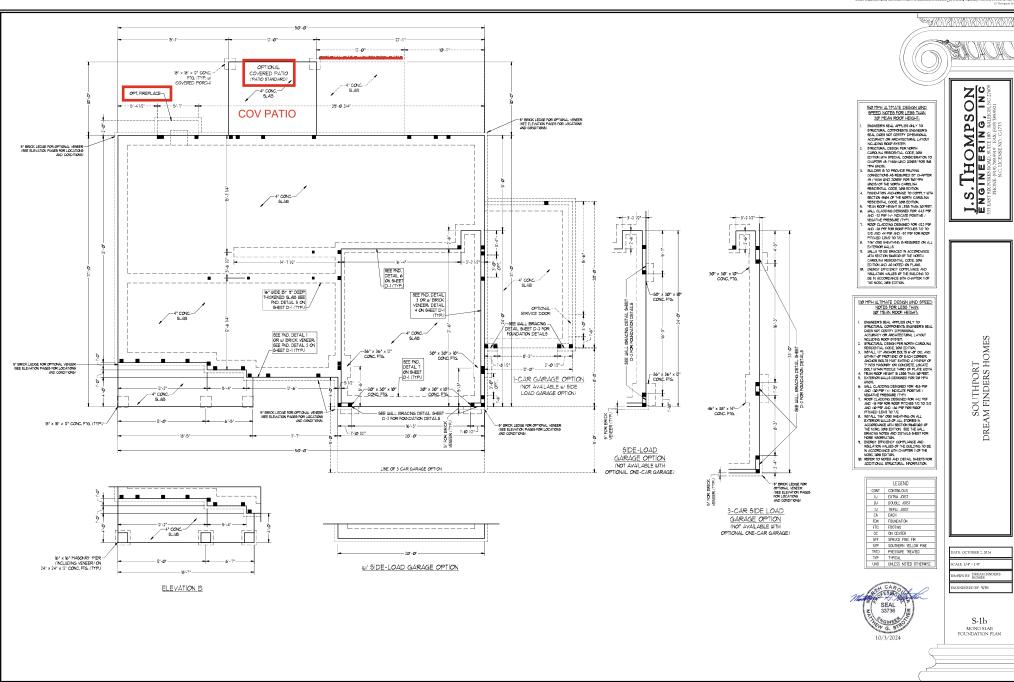
SECOND FLOOR ELECTRICAL PLAN - OPTIONS

E-2.1

Dream Finders Homes

PRICES, PLOOR F DIMENS SQUARE MAY VA OF HOU PLAN AN RENDER ARE THI HOMES, DISPLAY HOMES,

DREAM FINDERS HOMES SOUTHPORT





BRACED WALL DESIGN NOTES:

OPTIONAL COVERED PORCH (DECK STANDARD)

EXTRA EXTRA JOST W. TJI 100 e 192" OC. (OR EGIAL)

(2) 1 3/4" x 14" L9L FLUSH OR (2) 1 3/4" x 9 1/4" LVL DROPPED

(3) 2 × 10

M" TJ 10 6 16" OC. (OR EQUAL)

(1) 2 x 4 s/ 5MPSON-CSI6 STRAPS • 16* O.C.

(2) 2 x 10 TRTD.

- 4" BEAM POCKET w/ DROPPED BEAM

(3) 2 x 4 OR (3) 2 x 6 ELEV C

OPTIONAL-SERVICE DOOR

SEE WALL BRACING DETAIL SHEET D-2 FOR FOUNDATION DETAILS

LINE OF 3-CAR GARAGE OPTION

6 x 6 TRTD, P06T (MIN) (TYP.)

4312×6

(3) 1 3/4" x 20" LVL. SET TOP FLUSH w/ TOP OF JOISTS

(3) 2 x 6-

. . .

- BINCET MALL ELSON NOTES.

 1. BOACH PAUL DESWY FIFE SECTION REGULATS "WALL BELONG BY

 1. BOACH PAUL DESWY FIFE SECTION REGULATS" WALL BELONG BY

 1. BOACH PAUL DESWY FIFE SECTION REGULATS WAS BEAUTH

 MATERIAS AND WEITHOUS DESTED IN TREE SECTION A MORE WHITH

 ALTERNATE MATERIAS AND METHODS THAT COMPAY WITH ACCEPTED

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 2. SEATH ALL DETERMOR WALL SAY /1/6" DAS TO PRODUCE SA HOT WAS

 2. SEATH ALL DETERMOR WALL SAY /1/6" DAS TO PRODUCE SA HOT WAS

 2. SEATH REGULATED TO CONTINUOUSLY SEATHED BOOD SINCEPARAL SAY

 ARREAS, COMPRISED TO DESTION, AND ARREAS COMPRISED TO BOT WALL DETERM WALLS

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NOTE:

	SCHEDULE FOR AL STONE SUPPORT
LENGTH (FT.)	SIZE OF LINTEL
UP TO 4 FT.	L 3 1/2 x 3 1/2 x 1/4
4-8	L 5 x 3 1/2 x 5/16 LLV
8 AND GREATER	L 6 x 4 x 5/16 LLV

BRICK SUPPORT NOTES:

- LINTEL SCHEDULE APPLIES TO ALL OPENINGS IN BRICK VENEER (UNO). SEE ARCH DWGS. FOR SIZE AND LOCATION OF OPENINGS.

- AND LOCATION OF GREWINGS.
 2. (LIV) = LONG (EV FERTICAL).
 3. LENGTH = CLEAR OPENING.
 3. LENGTH = CLEAR OPENING.
 4. LENGTH = CLEAR OPENING.
 5. DEPENING. SHEET OF STORM OF STORM
- FOR ALL BROX SUPPORT OF BOOF LINES, FASIEN 2) 2 to 10 BLOOME STEMEN SINGS */ (4) 124 NIALS FER PLY, FASIEN A 6" x 4" x 5/16" STELL MAKE I (2) 2 x 10 BLOOME «/ (2) 1/2" LAG SEREES 6 12" C.C. STAGGERED. SEE SCHOOM PROXEL OF THE 2018 DROX FOR ADDITIONAL BROX SUPPORT INFORMATION, PREMAY REMOVED DOWNER LINES FOR STELL MINISEL DROWNERD BY OTHER STATES OF STELL MINISEL OF THE 2018 ALL BLOOMED BY OTHER STATES OF STELL MINISEL DROWNERD BY OTHER STATES OF STELL MINISEL STATES AND STATES OF THE STATES OF STELL MINISEL STATES AND STATES OF THE STATES OF STELL MINISEL STATES AND STATES OF THE STATES OF STELL MINISEL STATES AND STATES OF THE STATES OF STELL MINISEL STATES OF S

STRUCTURAL NOTES:

- STRUCTURAL MOTES:

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HEADER SPAN (FEET)	MINIMUM NUMBER OF F HEIGHT STUDS (KINGS
UP TO 3"	1
> 3' 10 6'	2
> 6' TO 9'	3
> 9° TO 12°	4
> 12' TO 15'	5

	LEGEND
CONT	CONTINUOUS
X,J	EXTRA JOIST
DJ	DOUBLE JOIST
TJ	TRIPLE JOIST
EA	EACH
FDN	FOUNDATION
FTG	FOOTING
00	ON CENTER
SPF	SPRUCE PINE FIR

S-2

ATE OCTOBER 2, 2024

GINEERED BY: WFB

BCI 45006-18 JOISTS MAY BE USED IN LIEU OF TJI 110 JOISTS AT THE DEPTH AND SPACING NOTED ON THE PLAN.

SOUTHPORT DREAM FINDERS HOMES

Table R602.7.5 Minimum number of full height king studs at each end of headers in exterior walls

(FEET)	HEIGHT STUDS (KINGS)
UP TO 3"	1
> 3' 10 6'	2
> 6' TO 9'	3
> 9' 10 12'	4
> 12' TO 15'	5
	•
	LEGEND
OOMIT	CONTRACTOR

SYP SOUTHERN YELLOW PINE TRTD PRESSURE TREATED
TYP TYPICAL
UNO UNLESS NOTED OTHERWIS

FIRST FLOOR FRAMING PLAN





BRACED WALL DESIGN NOTES:

RECOL MALL DISSION DOES.

SHOUTD DAIL DESCRIPT RESIDIATE PRODUCTS "MALL BRANDS BY DOMESTION ESSAYS OF THE RECOLD PRODUCTS "MALL BRANDS BY DOMESTION ESSAYS OF THE RECOLD A DATE OF THE MALE PRODUCTS THE THE RECOLD A DATE OF THE MALE PRODUCTS THE THE RECOLD A DATE OF THE MALE PRODUCTS THE TO CORP." WITH A CEPTURE AND THE PRODUCTS THAT CORP." WE HAVE A CEPTURE AND THE RECOLD SHOT PRODUCTS AND THE CORP. THE MALE CORP. BY THE MALE SHOW THE SHOUTD AND THE MALE SHOW THE SHOUTD BY THE MALE SHOW THE MALE SHOW THE SHOUTD BY THE MALE SHOW THE SHOUTD BY THE MALE SHOW THE MAL

OLO, N. DE FEID.

GERTES TO PESSAM BONDO CONTRACTOR IS TO INSTALL 1/2" (MILL)
OFFISIM BONDO OL BORD SEG OF WALL, WARRE NOTICE ON THE PLANS
TATHOLD WITH 1/4" LONG AS SERVER OF 1.5 5/2" (LINE SEG OLDIER
MALE SPACED 7" OLD. ADMA FABLE EIGES AND IN THE FEID.
BRACED WALL EDENS APPELION TWO ZONZES IP 10" 150 MPH. 100 HIGH WIND ZONZES, BRACED WALLS ARE TO BE CONSTRUCTED IN ADDICATOR.
SEE MOTES AND CEPTAL SPEETS FOR ADDITIONAL SPACED WALL
WITHOUGH SHALL SPEETS FOR ADDITIONAL SPACED WALL
WITHOUGH SHALL SPEETS FOR ADDITIONAL SPACED WALL

LINTEL SCHEDULE FOR BRICK/NATURAL STONE SUPPORT LENGTH (FT.) UP TO 4 FT. 4-8 8 AND GREATER L 6 x 4 x 5/16 LLV

LINTEL SCHEDULE APPLIES TO ALL CPENINGS IN

STRUCTURAL NOTES:

- PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR FULL
- SLABS u/ SIMPSON ABU44 POST BASES (OR EQUAL) AND 6 x 6 POSTS u/ ABU66 POST

LEGEND CONT CONTINUOUS

XT EXTRA TRUSS

XJ EXTRA JOIST

DJ DOUBLE JOIST

TJ TRIPLE JOIST

EA EACH
() NUMBER OF STUDS
DSP DOUBLE STUD POCKET
TSP TRIPLE STUD POCKET

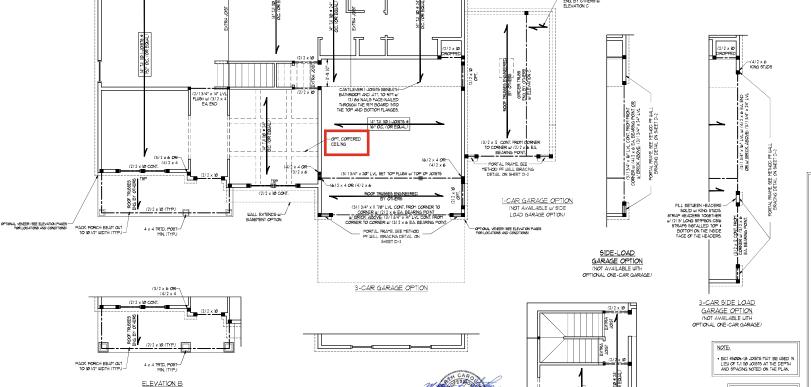
OC ON CENTER
SPF SPRUCE PINE FIR
SYP SOUTHERN YELLOW PINE
TRID PRESSURE TREATED
TYP TYPICAL

UNO UNLESS NOTED OTHERWISE

(4) 2 x 4 OR (3) 2 x 6

(2) 2 x 10 CONT. DINING ROOM W/ OPTIONAL BASEMENT

AT EACH END OF	HEADERS IN EXTERIOR WALL
HEADER SPAN (FEET)	WINMUM NUMBER OF FULL HEIGHT STUDS (KINGS)
UP TO 3"	1
> 3' TO 6'	2
> 6' TO 9'	3
> 9° TO 12°	4
> 12' TO 15'	5



(2) 2 × 10

(3) 2 x 4 OF (3) 2 x 6 ELEV C

(2) 2 x 10

OPTIONAL VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS)

-4 x 4 TRTD, POST MIN (TYP.)

(2) 2 x 10

OPTIONAL COVERED PATIO (PATIO STANDARD)

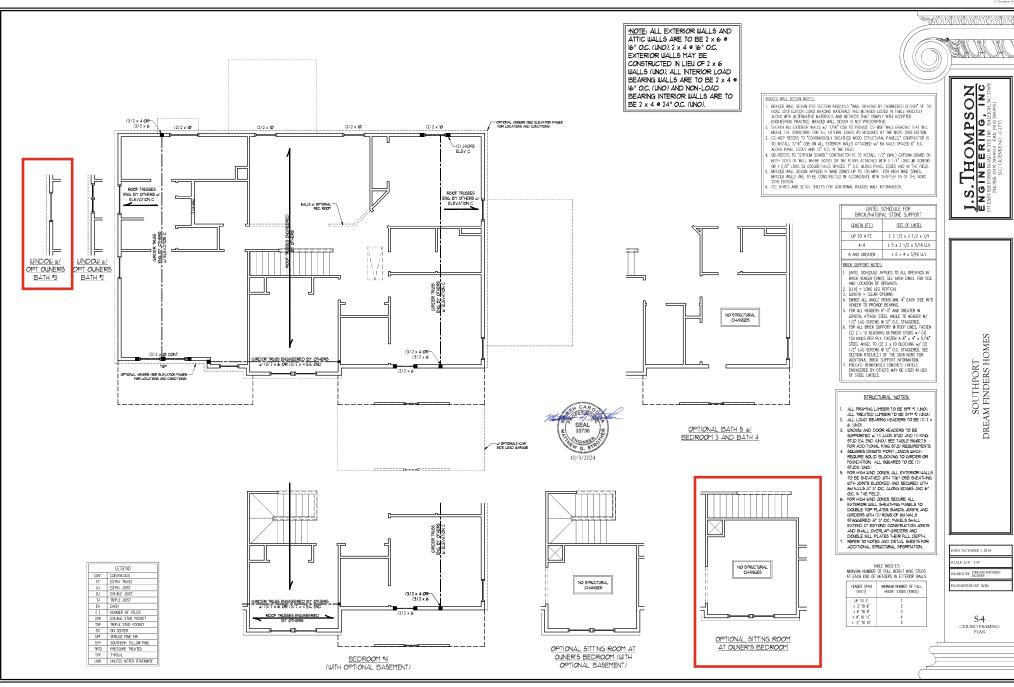
COV PATIO

PACK PORCH BEAM OUT TO 8" WIDTH (TYP.)

(2) 2 x 10

OPT, FIREPLACE -

(2) 2 × 10





BRICK SUPPORT NOTE:

FASEN (7) 2 (4) BLOOKNO BERIER MALL STUDE 41 (4) Tof MALLS FIETR PL, TASTEN A. 91 AF 2 (4) PEEL MALES TO (7) 2 (4) BLOOKNO BE 70 TO (2) 2 BLOOKNO BE 70 TOF LAGS TO (7) 2 (4) BLOOKNO BE 70 TO (2) 4 BLOOKNO BE 70 TOF LAGS TO (7) 2 (4) BLOOKNO BE 70 TO (7) TO (7) BLOOKNO BE 70 TO (7) BLOOKNO BE 70 TO (7) BLOOKNO BE 70 BLOOKNO BE 70 TO (7) BLOOKNO BE 70 TO (7) BLOOKNO BE 70 TO (7) BLOOKNO BE 70 BLOOKNO BE 70

STRUCTURAL NOTES:

- STEUCHEAL NOTES

 ALL FRANKS LIVERS TO BE 9,
 42F RANKS LIVERS TO BE 9,
 42F RANKS LIVERS TO BE 9,
 42F RANKS LIVERS TO 2 x 4 POSTS
 FOR ROOF SUPPORT.
 FOR LOSS FOR SUPPORT.
 FOR LOSS

	LEGEND
XR	EXTRA RAFTER
XT	EXTRA TRUSS
DR	DOUBLE RAFTER
TR	TRIPLE RAFTER
RS	RAFTER SUPPORT
TS	TRUSS SUPPORT
CONT	CONTINUOUS
EA	EACH
00	ON CENTER
SPF	SPRUCE PINE FIR
SYP	SOUTHERN YELLOW PINE
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE

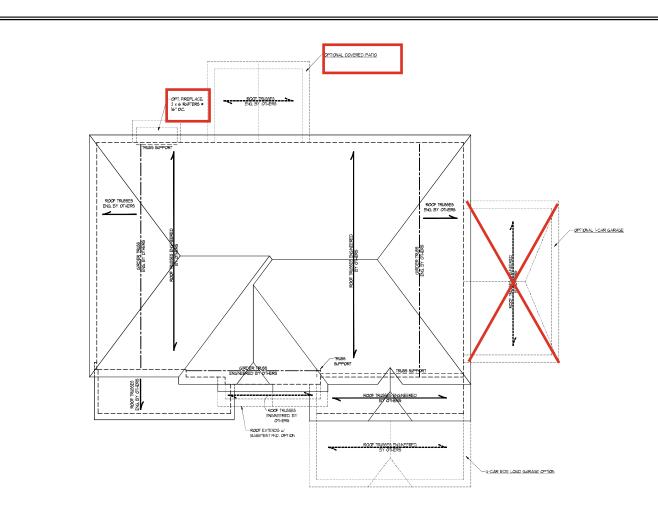
SOUTHPORT DREAM FINDERS HOMES

DATE OCTOBER 2, 2024

RAWN BY DREAM FINE HOMES

ENGINEERED BY: WFB

S-5b ROOF FRAMING PLAN



ELEVATION C

MASONRY STEMWALL SPECIFICATIONS

4" BRICK AND 4" CMU

GROUT SOLID

GROUT SOLID w/ #-REBAR @ 48° O.C.

WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
TIE MULTIPLE WYTHES TIGGTHER WITH LADDER WIFE AT 16" O.C. VERTICALLY.
CHART APPLICABLE FOR HOUSE FOUNDATION ONLY. CONSULT ENGINEER FOR DESIGN OF GARAGE
FOUNDATION NOT COMMON TO HOUSE.

OF THE 2018 INTERNATIONAL RESIDENTIAL CODE ARE ALLOWABLE. PREP SLAB PER <u>R506.2.1</u> AND <u>R506.2.2</u> BASE OF THE 2018 INTERNATIONAL RESIDENTIAL CODE.

GROUTING" METHOD REQUIRED WHEN FILLING WALLS WITH GROUT AT HEIGHTS OF 5' AND GREATER.

ANCHOR SPACING AND EMBEDMENT

120 MPH

6'-0" 0.C.

INSTALL MIN. (2) ANCHORS PER

PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS

FOUNDATION NOT COMMON TO HOUSE.

BOCKFILL OF CLEAN \$57 / \$67 WASHED STONE IS ALLOWABLE.

BOCKFILL OF WELL DRAWED OR SAND — GRAVEL MIXTURE SOLS (45 PSF/FT BELOW GRAVE) CLASSFIED

AS GROUP | ACCORDING TO LUMPED SOLS CLASSFIEDHON SYSTEM IN ACCORDANCE WITH TABLE PROS.1.

(FEET)

AND CREATER

SPACING

8" CMU

UNGROUTED

GROUT SOLID

GROUT SOLID w/ #4 REBAR @ 36" O.C.

CROUT SOLID w/ #4 REBAR @ 24" O.C.

MASONRY WALL TYPE

4" BRICK AND

UNGROUTED

GROUT SOLID

GROUT SOLID w/ #4 GROUT SOLID w/ #4 REBAR @ 36" O.C. REBAR @ 64" O.C.

130 MPH

INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS

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SEAL 33736

12" CMU

UNGROUTED

CROUT SOLID w/ # REBAR @ 64" O.C.

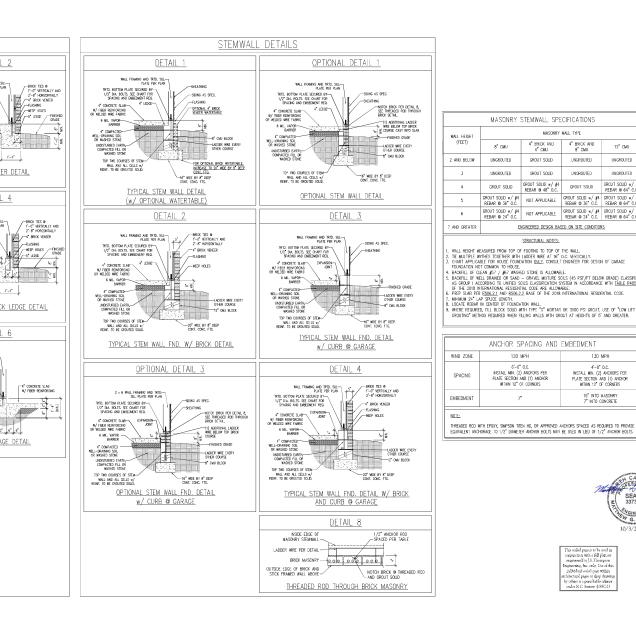


RAWN BY: JST

ENGINEERED BY: JST







MONOLITHIC SLAB DETAILS

DETAIL 2

BRICK VENEER DETAIL

DETAIL 4

GARAGE CURB BRICK LEDGE DETAIL

DETAIL 6

STEP IN GARAGE DETAIL

1/2" DIA. BOLTS, SEE CHART FOR SPACING AND EMBEDMENT REQ.

4" CONCRETE SLAB

4" CONCRETE SLAB

COMPACTED WELL-DRAWING
SOIL OR WASHED STONE

UNDISTURBED EARTH, COMPACTED-

4" CONCRETE SLAB-

W/ FIBER REINFORCING OR WELDED WIFE FABRIC

-BRICK TES 0
11-0 VERTICALLY AND
2-8 HORIZONTALLY
-C BRICK VENEER
-FLASHING
-WEEP HOLES

-5" LEDGE -FINISHE

DETAIL 1

TYPICAL SLAB DETAIL

DETAIL 3

-SDNG AS SPEC

CHAPTED STORE

WALL FRAMING AND TRTD. SILL— PLATE PER PLAN

GARAGE CURB DETAIL

DETAIL 5

THICKENED SLAB DETAIL

DETAIL 7

SLAB AT GARAGE DOOR DETAIL

SLOPE SLAB 1/8" PER FOOT

CARAGE DOOR JAMB ---

TRTD. BOTTOM PLATE SECURED BY-1/2" DIA. BOLTS, SEE CHART FOR SPACING AND EMBEDMENT REQ.

4" CONCRETE SLAR

6 ML VAPOR BASRER

4" COMPACTED WELL-DRAINING— SOIL OR WASHED STONE

UNDISTURBED EARTH, COMPACTED-

4" CONCRETE SLAB-W/ FIBER REINFORCING OR WELDED WIRE FABRIC

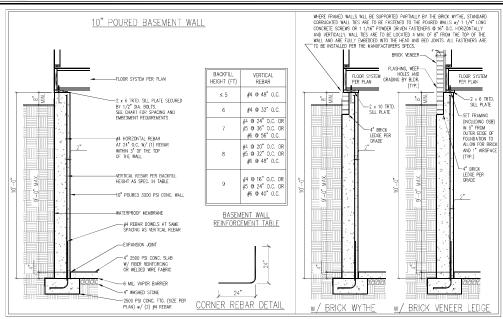
6 ML, VAPOR BARRIER 4" COMPACTED WELL-DRAINING-SOIL OR WASHED STONE

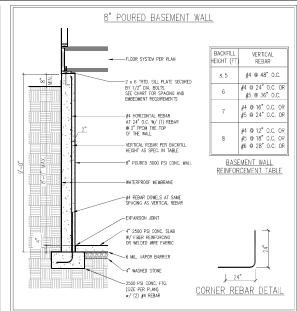
UNDISTURBED EARTH, COMPACTED— FILL OR WASHED STONE

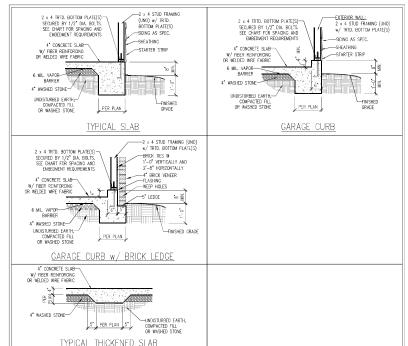
WALL FRAMING AND TRTD. SILL— PLATE PER PLAN

4" CONCRETE SLAB-

UNDISTURBED EARTH, COMPACTED—
FILL OR WASHED STONE







	ANCHOR SPACING AND	EMBEDMENT	NOTE:
WIND ZONE	120 MPH	130 MPH	THREADED ROD WITH EPOXY,
SPACING	6'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS	4'-0" O.C. INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS	SIMPSON TITEN HD, OR APPROVED ANCHORS SPACED AS REQUIRED TO PROVIDE EQUIVALENT ANCHORAGE TO 1/2" DIAMETER ANCHOR BOLTS
EMBEDMENT	7*	15" INTO MASONRY 7" INTO CONCRETE	MAY BE USED IN LIEU OF 1/2" ANCHOR BOLTS.

IMPORTANT NOTE:

FOUNDATIONS AS DENOTED IN THESE DETAILS ARE NOT SUITABLE FOR SUPPORT OF ADDITIONAL SURCHARGE LOADING FROM ADJACENT STRUCTURES OR DRIVEWAYS. FOUNDATIONS WITH EXTRA LATERAL LOADING IN THESE SCENARIOS WILL REQUIRE LOT SPECIFIC DESIGN ON A CASE BY CASE BASIS. CONSULT THE ENGINEER OF RECORD WHEN PLANNING TO BUILD IN CLOSE PROXIMITY TO THE FOUNDATION AS WE WILL NOT BE HELD LIABLE FOR FOUNDATION FAILURE. SEE R403.1.9 OF THE 2018 NCRC FOR ADDITIONAL INFORMATION.

STRUCTURAL NOTES:

- FOR #4 REBAR, 24" MINIMUM REBAR LAP SPLICE LENGTH, FOR #5 REBAR, 32" MINIMUM REBAR LAP SPLICE

- FOR AF REPAR, 24" MINIOUM REPAR LAP SPUCE LEACHT. FOR AS REAR, 32" MINIOUM REPAR LAP SPUL LENGTH. FOR A REPAR, 32" MINIOUM SERRA LAP SPUCE LENGTH. REPAR LAS PRUCE LENGTH. REPAR TO BE AST MAIS CARLE OR. REPART TO BE AST MAIS CARLE OR. SOIL REPARM CAPACITY IS REQUIRED TO BE 2000 PS" MIN. STREAM TO BE AST AT ALL MAIL CONNECKS AT SMALE SPECIMEN AS HORE, STEEL. SEE BETAIL STREAM TO BE AST ALL MAIL CONNECKS AT SMALE SPECIMEN AS HORE TO ALLOW THE CANAGETT TO GUIRE REPORT THE ASSAULT SAN BE RESTAULD. THE BRAFFAIL IS RECOMMENDED TO BE PRACED MAY "BEFORE THE SMALE LANG BE RESTAULD. THE BRAFFAIL IS RECOMMENDED TO BE
- PLACED IN 12" LIFT'S AND CAREFULLY TAMPED.

 4 "LEDGE IS TO BE PROVIDED FOR THE PORCH SLAB. THE WALLS ARE REQUIRED TO BE BONDED TO THE SLABS USING #4". SEW BEAR BOOKED \$2" O.C. EMBEDDED 4" INTO THE COVIC, USING POXY, WHERE THE FLOOR JUSTS ARE PARALLEL TO THE WALLS, 2 x 4 BLOCKING IS TO BE INSTALLED 24" O.C.
- BETWEEN THE BOTTOM FLANGES OF THE I-JOISTS FOR A MIN OF 6-0" AWAY FROM THE WALL OF DIAGONAL 2 x 6 BLOCKS MAY BE INSTALLED 24" O.C. FROM THE EDGE OF THE SILL PLATE TO THE TOP FLANGE AND SUBFLOORING, ATTACHED W/ (3) 12d NAILS EACH END.

NOTE TO FOUNDATION CONTRACTOR:

ALTERNATE REINFORCED CONCRETE POURED WALL DESIGNS ENGINEERED BY OTHERS MAY BE CONSTRUCTED. NO CONTINUOUS FOOTINGS OR LUG FOOTINGS MAY BE REDUCED IN SIZE

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KROAD, SUTE 180 RALE

ROAD STATE 180 RALE

KOLUCKSE NO. CITTAL

KOLUCKSE NO. CITTAL S. TE

> 130 MPH ULTIMATE DESIGN WIND SPEED WALL BASEMENT FOUNDATION DETAILS DREAM FINDERS HOMES 120 MPH - POURED

DATE: NOVEMBER 29, 2022

DRAWN BY: JST ENGINEERED BY: JST

EESS

SEAL 33736

10/3/2024

FOUNDATION DETAILS D-3

TE: NOVEMBER 28, 2022

OWNEERED BY IST

D-2 BRACED WALL NOTES AND DETAILS AND PF DETAIL

GENERAL WALL BRACING NOTES:

I MALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NOT RESIGNATION AS NETBER.

AS PRINCES SETTERANCO ARE FROM THE 2018 NOTE.

SEE THIS SETTERANCO ARE FROM THE 2018 NOTE.

SEE THIS SETTERANCO ARE FROM THE 2018 NOTE.

SEE THIS SETTER CRIENTAL DEFENS. SETTER TO THE 2018 NOTE OF ACCORDANCE NOTIONAL NOTIONAL NOT AS NETBER.

3. SPACED ECTEROR WALLS SEPPORTION FROM THE 2018 NOTE OF ACCOUNTING STORES EDUCY THE TOP FLOOR, HAVE BEEN DESCRIPTED THE ROCKES IN ACCORDANCE WITH ACCOPTED ENMORTERED PRACTICE.

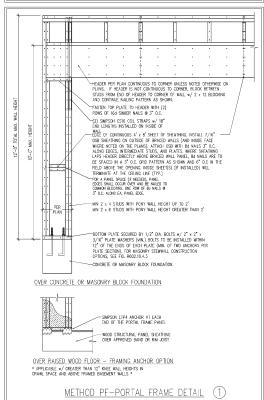
WITH WALL DESCRIPTION SHAWARY OF REQUIRED/PROVIDED TOPAS FOR EACH AND ANY SEPPORT, MOSTOR DEFENDED WILL LIKE KEY WITH WALL DESCRIPTION SHAWARY OF REQUIRED/PROVIDED TOPAS FOR EACH AND ANY SEPPORT, MOSTOR DEFENDED THE NEW SETTION PROSEZIOUS UNIONS WITHOUT SETTION SHAWARY OF REQUIRED/PROVIDED TOPAS FOR EACH AND ANY SEPPORT, ORDING THE PROVIDED THE WASHES.

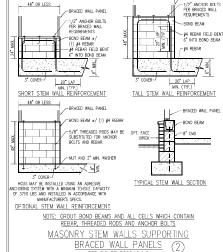
5. ALL EXTERIOR MALLS ARE TO BE SHEAR HER WITH CS-WEP IN ACCORDANCE WITH SECTION RECEIVED, ORDING THE OF ACCOUNTING THE OFFICE OF THE CONTINUOUS SHEAR THE ACCOUNTING THE OFFICE OF THE OWN THE RECORD WALL THE OWN THE OWN THE ACCOUNTING THE OWN THE OWN THE ACCOUNTING THE OWN THE ACCOUNTING THE OWN THE CONTINUOUS WALL DEPORT OF THE WALL THE OWN THE ACCOUNTING THE OWN THE

SOOTAL). ECTENIO GE TO BE INSTALLED VERDIOALY.

SOURCE DISACTOR MULTICATE TO GET ONE SECTION OF CONTINUES ARE INTERPOLATED FOR TABLE REGO. 10.3.

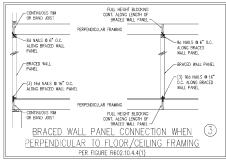
METHOD CS-MEP CONTRIBUTES ITS ACTUAL, LEWISH, METHOD GE CONTRIBUTES 5. ITS ACTUAL LEWISH, AND METHOD FOR CONTRIBUTES 5. THEM IS ACTUAL LEWISH.



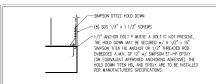


48° OR LESS __

-BRACED WALL PANEL



PER FIGURE R602 10 4 3



HOLD DOWN DETAIL FOR MASONRY FOUNDATION OR MONOLITHIC SLAB * APPLICABLE ONLY WHERE SPECIFIED ON PLAN *

CONTINUOUS WOOD STRUCTURAL
SEE TABLE R602.3(1)
FOR FASTENING FILLER PANEL -(a) OUTSIDE CORNER DETAIL (50) CONTINUOUS WOOD STRUCTURAL PANEL BRACED WALL LINE GYPSUM WALLBOARD AS REQUIRED AND INSTALLED IN ACCORDANCE WITH CHAPTER 7 (TYP.). SEE TABLE R602.3(1) -MIN. 24 WOOD STRUCTURAL PANEL CORNER RETURN, AN 800 LB HOLD DOWN DEWCE MAY BE INSTALLED IN LIEU OF CORNER RETURN (b) INSIDE CORNER DETAIL (5b) GYPSUM WALLBOARD AS REQUIRED AND INSTALLED IN ACCORDANCE WITH CHAPTER 7 (TYP.) 16d NAIL (3 1/2 x 0.131") (2 ROWS @ 24" - MIN 24" WOOD STRUCTURAL MIN. 24 WOOD STRUCTURAL PANEL CORNER RETURN. AN 800 LB HOLD DOWN DEVICE MAY BE INSTALLED IN LIEU OF CORNER RETURN CONTINUOUS WOOD BRACED WALL LINE -(c) GARAGE DOOR CORNER DETAIL (SEE PLAN FOR ADDITIONAL STRUCTURAL INFORMATION OR ALTERNATE CONFIGURATIONS)

TYPICAL EXTERIOR CORNER FRAMING

PER FIGURE R602.10.3(5)

MIN. 24" WOOD STRUCTURAL PANEL AN 800 LE HOLD DOWN DEVICE MAY BE INSTALLED IN LIEU OF CORNER RETURN—

OPTIONAL NON-STRUCTURAL

FOR CONTINUOUS SHEATHING (5)

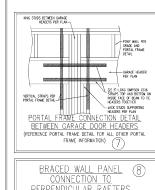
-SEE TABLE R602.3(1)

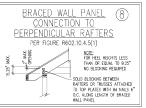
-ORIENTATION OF STUD WAY

VARY, SEE FIGURE R602.3(2)

GYPSUM WALLBOARD AS REQUIRED AND INSTALLED IN ACCORDANCE WITH CHAPTER 7 (TYP.)

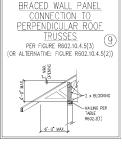
FOR FASTENING





BRACED WALL PANEL CONNECTION WHEN PARALLEL (6) TO FLOOR/CEILING FRAMING PER FIG. R602.10.4.4(2) FULL HEIGHT BLOCKING @ 16" C.C. ALONG LENGTH OF BRACED WALL PANEL MEMBER DIRECTLY ABOVE BRACED WALL PANEL - TOE NAIL (3) 8d NAILS AT EA. BLOCKING MEMBER 8d NAILS @ 6" O.C. ALONG - 8d NAILS @ 6° O.C. ALONG BRACED WALL PANEL BRACED WALL PANEL -BRACED WALL PANEL -BRACED WALL PANEL —(3) 16d NAILS ⊕ 16°

O.C. AT EA. BLOCKING MEMBER (3) 16d NAILS @ 16" O.C. -(3) 16d NAUS @ 16" D.C. ALONG BRACED WALL PANEL ALONG BRACED WALL PANEL (2) 16d NAILS EA. SIDE MADDITIONAL FRAMING MEMBER DIRECTLY BELOW BRACED WALL PANEL FULL HEIGHT BLOCKING @ NUMBER OF THE PROPERTY OF THE 16" C.C. ALONG LENGTH OF BRACED WALL PANEL





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Statune § 89C23



ATE: JUNE 17, 2022

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CONSERRED BY: IST

STRUCTURAL NOTES

GENERAL NOTES

- 1. ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, OFFSET LOAD BEARING WALLS, PIERS, GIRDER SYSTEM AND FOOTING. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OF ARCHITECTURAL LAYOUT INCLUDING ROOF. ENGINEER'S SEAL DOES NOT APPLY TO 1-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND
- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CARQUINA RESIDENTIAL CODE (NORC), 2018 EDITION, PLUS ALL LOCAL CODES AND REQULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNOLISS, SEQUENCES OR PROCEDURES A SHETTY PRECAUTIONS AND PROCEASES IN CONNECTION WITH THE CONSTRUCTION WORK. MACROCHARGE AND RESPONSIBLE FOR THE CONTROLLOF THE CONSTRUCTION WORK IN ACCORDING WITH THE CONTRICT OF THE CONSTRUCTION WORK IN ACCORDING WITH THE CONTRICT OF THE CONSTRUCTION WORK IN ACCORDING WITH THE CONTRICT OF THE CONSTRUCTION WORK IN ACCORDING WITH THE CONTRICT OF THE CONTRICT
- 3. STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NORC, 2018 EDITION (R301.4 R301.7)

DESIGN CRITERIA:	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLECTION (IN)
ATTIC WITH LIMITED STORAGE	20	10	L/240 (L/360 w/ BRITTLE FINISHES)
ATTIC WITHOUT STORAGE	10	10	L/360
DECKS	40	10	L/360
EXTERIOR BALCONIES	40	10	L/360
FIRE ESCAPES	40	10	L/360
HANDRAILS/GUARDRAILS	200	10	L/360
PASSENGER VEHICLE GARAGE	50	10	L/360
ROOMS OTHER THAN SLEEPING ROOM	40	10	L/360
SLEEPING ROOMS	30	10	L/360
STAIRS	40	10	L/360
WIND LOAD	(BASED ON TABLE R301,	2(4) WIND ZONE AND EXPOSURE)	
GROUND SNOW LOAD: Pa	20 (PSF)		

- JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480
- 4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.1.6 OF THE NORC, 2018 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NCRC, 2018 EDITION.
- 5. ENERGY FERGENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE MORC 2018 EDITION.

FOOTING AND FOUNDATION NOTES

- 1. FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF. CONTACT GEOTECHNICAL ENGINEER IF BEARING CAPACITY IS NOT ACHIEVED.
- 2. FOR ALL CONCERT IS ABS AND FOOTINGS, THE AREA WITHIN THE PREDICTER OF THE BUILDING ENVELOPE SHALL HAVE ALL VIGETATION, TOP SOIL AND FOREIGN MATTERNAL PRODUCTS. THE VARIANCE HALL BE FORE OF FEETINGS AND FOREIGN MATERIAL THE FILL SHALL BE COMPACIED TO ASSERT THIS ASSERT AND CONCESSION OF GLAN OFFICIAL BETWEEN THE FILL SHALL BE COMPACIED AND ASSERT AND ASSERT AND CONCESSION OF GLAN OFFICIAL BETWEEN AND ASSERT AND ASSERT AND ASSERT ASSET AND ASSERT ASSET AND ASSERT ASSET AND ASSET ASSET
- 3. PROPERLY DEWATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 1° DEEP CONTROL JOINTS ARE TO BE SAWED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED 3/4" - 1" DEEP CONTROL ADJUST WHERE NECESSARY.
- 4. CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NORG, 2018 EDITION. CONCRETE REINFORCING STEEL TO BE ASTM A615 GRADE 60. WELDED CONTROL OF THE WAS ASSOCIATED AND A CONTROL OF THE WAS ASSOCIATED
- 5. MASONRY UNITS TO CONFORM TO ACE 530/ASCE 5/TMS 402. MORTAR SHALL CONFORM TO ASTM C270.
- 6. THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED FOUR TIMES THEIR LEAST IMMERSON FOR UNFILLED HOLLOW CONCRETE MASONRY UNITS AND THE TIMES THERE LEAST IMMERSON FOR SOLID OR SOLID RESD FILED FIELS FEES WAY ER ELLED SOLID WITH CONCRETE OR TYPE M OR S MORTAR. PIERS AND WALLS SHALL BE CAPPED WITH 8" OF SOLID MASONRY
- THE CENTER OF EACH OF THE PIERS SHALL BEAR IN THE MIDDLE THIRD OF ITS RESPECTIVE FOOTING, EACH GIRDER SHALL BEAR IN THE MIDDLE THIRD OF THE PIERS.
- 8. ALL CONCRETE AND MASSINRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION RIGHD OF THE MORE, 2018 EDITION OF IN ACCORDANCE WITH ACID SIA, DAY, 2018/DIRECT ACID CASE STAY, SECTION 450, MASSING ACID REPORT OF THE AREA TO BE REMOVERED FOR THATE REPORT OF THE PROPERTY OF THE PROVIDED OF THE PROPERTY OF THE MORE, 2018 BEIDTON, CONCRETE FORMATION, AND ACID BE REPORTED FOR THAT ARE THE PROPERTY OF THE PROPER R404.1.1(5) OF THE NORC, 2018 EDITION. STEP CONCRETE FOUNDATION WALLS TO 2 x 6 FRAMED WALLS AT 16" O.C. WHERE CRADE PERMITS (UNO).

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- FRAMING NOTES 1. ALL FRAMING LUMBER SHALL BE #2 SPF MINIMUM (Fb = 875 PSI, Fv = 375 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE 42 SYP MINIMUM (Fb = 975 PSI, Fv =175 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 2. LAMINATED VENEER LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb =2600 PSI, Fv = 285 PSI, E = 1900000 PSI, LAMINATED STRAND LUMBER (LSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2325 PSI, Fv = 310 PSI, E = 1550000 PSI. PARALLEL STRAND TUMBER (PSI) UP TO 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Ec = 2500 PSI E =1800000 PSI PARALLEI STRAND LIMBER (PSL) MORE THAN 7" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fo = 2900 PSL, E = 2000000 PSL. INSTALL ALL CONNECTIONS
- 3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS

A.	W AND WT SHAPES:	ASTM A992
В.	CHANNELS AND ANGLES:	ASTM A36
C.	PLATES AND BARS:	ASTM A36
D.	HOLLOW STRUCTURAL SECTIONS:	ASTM A500 GRADE B
E.	STEEL PIPE:	ASTM A53, GRADE B. TYPE E OR S.

4. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" AND FULL FLANGE WIDTH (UNO). PROVIDE SOLID BEARING FROM BEAM SUPPORT TO FOUNDATION, BEAMS SHALL BE ATTACHED AT THE BOTTOM FLANGE TO EACH SUPPORT AS FOLLOWS (UND):

A. WOOD FRAMING	(2) 1/2" DIA. x 4" LONG LAG SCREWS
B. CONCRETE	(2) 1/2" DIA. x 4" WEDGE ANCHORS
C. MASONRY (FULLY GROUTED)	(2) 1/2" DIA. x 4" LONG SIMPSON TITEN HD ANCHORS
D. STEEL PIPE COLUMN	(4) 3/4" DIA. A325 BOLTS OR 3/16" FILLET WELD

LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOISTS ARE TOE NAILED TO THE 2x NAILER ON TOP OF THE STEEL BEAM, AND THE 2x NAILER IS SECURED TO THE TOP OF THE STEEL BEAM w/(2) ROWS OF SELF TAPPING SCREWS 0 16" O.C. OR (2) ROWS OF 1/2" DIAMETER BOLTS 0 16" O.C. IF 1/2" BOLTS ARE USED TO FASTEN THE NAILER, THE STEEL BEAM SHALL BE FABRICATED w/(2) ROWS OF 9/16" DIAMETER HOLES 0

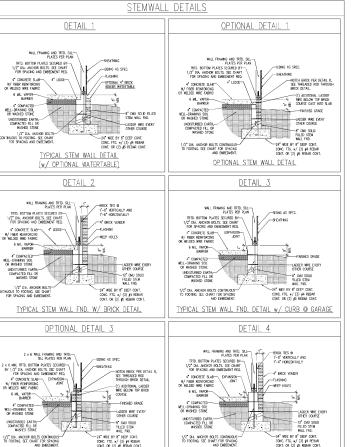
- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GROER OR FOUNDATION, SHADED SQUARES DENOTE POINT LOADS FROM ABOVE WHICH REQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2018 EDITION OR BE (2) 2 x 6 WITH (1) JACK AND (1) KING STUD EACH END (UND), WHICHEVER IS GREATER ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) 8d NAILS. ALL BEAMS TO E SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.7.5 OF THE NORTH CAROLINA
- 7. ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 1

 1/2" MINIMUM BEARING (UND). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO
- 8. FUTCH BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT
- ALL I—JOIST OR TRUSS LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEMATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- 10. BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 11. PROMOE DOUBLE JOIST LINDER ALL WALLS PARALLEL TO ELOOR JOISTS. PROMOE SUPPORT LINDER ALL WALLS PARALLEL TO ELOOR TRUSSES OR ISTS PER MANUFACTURER'S SPECIFICATIONS. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT LOADS ALONG OFFSET LOAD LINES.
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH BEST A 6" x 4" x 5/16" STEEL AND E WITH 6" MINIMUM THE MEDICAL PROJECT STATE AND STATE VALUE AND THE STATE OF THE MEDICAL PROJECT AND STATE AND STA STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) 128 HALLS EA. PLY BETWEEN WALL STUDS WITH (2) ROWS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R703.8.2.1 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN
- 14. FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (LIND)
- ALL 4×4 and 6×6 Posts to be installed with 700 LB capacity upuft connectors for and bottom (uno.) Posts may be secured using one simpson h6 or lts12 uplift connector fastened to the band at the bottom and the beam at the top of each post. One 16" SECTION OF SIMPSON CS16 COIL STRAPPING WITH (8) Bd HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.



DATE: NOVEMBER 28, 2022

D.1 FOUNDATION DETAILS



OPTIONAL STEM WALL FND. DETAIL w/ CURB @ GARAGE

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TYPICAL STEM WALL FND. DETAIL W/ BRICK

AND CURB @ GARAGE

DETAIL 8

THREADED ROD THROUGH BRICK MASONRY

BRICK MASCHRY 000 000 000

LADDER WIRE PER DETAIL

1/2" ANCHOR ROD -SPACED PER TABLE

NOTCH BRICK @ THREADED ROD

MONOLITHIC SLAB DETAILS

SIDING AS SPEC.

SHEATHING STARTER STRIF DETAIL 2

BRICK VENEER DETAIL

DETAIL 4

GARAGE CURB BRICK LEDGE DETAIL

DETAIL 6

STEP IN GARAGE DETAIL

WALL FRAMING AND TRTD. SILE— PLATE PER PLAN

TRTD, BOTTOM PLATE(S) SECURED-BY 1/2" DIA. BOLTS. SEE CHART FOR SPACING AND EMBEDMENT REQ. 4" CONCRETE SLAB— W/ FIBER REINFORCING OR WELDED WIRE FABRIC

- BRICK VEY - FLASHING - MEDP HALES - 5 LEDGE

BSICK VENEER
FLASHING
WEEP HOLES - HIN
S' LEDGE GR

-5" LEDGE GRADE

W/ FIBER REINFORCIN

"4" BRICK VENEER

WALL FRANKS AND TRID. SILL— PLATE(S) PER PLAN

TRTD. BOTTOM PLATE(S) SECURED— BY 1/2" DIA. BOLTS, SEE CHART FOR SPACING AND EMBEDMENT REQ.

6 MI VAPOR BARRER THE TOTAL OF

6 ML. VAPOR BARRER

4" COMPACTED— WELL-DRAINING SOIL OR WASHED STONE

DETAIL 1

TYPICAL SLAB DETAIL

DETAIL 3

GARAGE CURB DETAIL

DETAIL 5

THICKENED SLAB DETAIL

DETAIL 7

SLAB AT GARAGE DOOR DETAIL

SLOPE SLAB 1/87 PER FOOT

WALL FRAMING AND TRTD. SILL— PLATE(S) PER PLAN

TRTD. BOTTOM PLATE(S) SECUPED— BY 1/2" DIA, BOLTS, SEE CHART FOR SPACING AND EMBEDMENT RED.

UNDISTURBED EARTH—
COMPACTED FILL OR
WASHED STONE
(3) #4 REBAR OR (2) #5
REBAR CONTINUOUS

W/ FIBER REINFORCING OR WELDED WIRE FABRIC

UNDISTURBED EARTH, COMPACTED FILL OR WASHED STONE

4" COMPACTED— WELL-DRAINING SOIL OR WASHED STONE

	MASONRY:	STEMWALL SPE	CIFICATIONS	
WALL HEIGHT		MASONRY WALL TYPE		
(FEET)	8" CMU	4" BRICK AND 4" CMU	4 BRICK AND 8 CMU	12" CMU
2 AND BELOW	UNGROUTED	GROUT SOLID	UNCROUTED	UNGROUTED
3	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED
4	GROUT SOLID	GROUT SOLID w/ #4 REBAR @ 48° O.C.	GROUT SOLID	GROUT SOLID # REBAR @ 64"
5	GROUT SOLID w/ #4 REBAR @ 36" O.C.	NOT APPLICABLE	GROUT SOLID w/ #4 REBAR @ 36° O.C.	GROUT SOLID # REBAR @ 64"
6	GROUT SOLID w/ #4 REBAR @ 24" O.C.	NOT APPLICABLE	GROUT SOLID w/ #4 REBAR @ 24" O.C.	GROUT SOLID # REBAR @ 64"
7 AND GREATER	ENGINEERED DESIGN BASED ON SITE CONDITIONS			
		STRUCTURAL NOTE	<u> </u>	
OF THE 2018 I 6. PREP SLAB PE 7. MINIMUM 24" L	CCORDING TO UNIFIED S NTERNATIONAL RESIDEN' R R506.2.1 AND R506.2 AP SPLICE LENGTH. IN CENTER OF FOUNDA	TIAL CODE ARE ALLOW L2 BASE OF THE 2018 ATION WALL.	ABLE. INTERNATIONAL RESID	ENTIAL CODE.
9. WHERE REQUIRE	ED, FILL BLOCK SCLID W THOD REQUIRED WHEN F			
9. WHERE REQUIR GROUTING" ME		ILLING WALLS WITH GR	OUT AT HEIGHTS OF 5	AND GREATER.
9. WHERE REQUIR GROUTING" ME	HOD REQUIRED WHEN F	ILLING WALLS WITH GR	OUT AT HEIGHTS OF 5	WALL
9. WHERE REQUIRE CROUTING MET	HOR SPACING	AND EMBEDN MPH SILL PLATE W/ HER'S INSTALL MIN. LATE SECTION AND	OUT AT HEIGHTS OF 5	WALL WHH SILL PLATE W. HERS INSTALL M LATE SECTION AT
9. WHERE REQUIRE OR OUTING MET AND AND ZONE	HOR SPACING 140 I 1'-9" O.C. w/ DBI 2" x 2" x 1/8" was (2) MAXIONS PER P	AND EMBEDN MPH SILL PLATE W/ HERS INSTALL MIN. LATE SECTION AND PLATE EXTEND JUST FROM FOOTING PLATE EXTEND JUST FROM FOOTING PLATE EXTEND JUST FROM FOOTING PLATE EXTEND	00T AT HEIGHTS OF 5 MENT — STEM 150 1'-6" O.C. w/ DBI 2" x 2" x 1/8" WG	WALL MPH SILL PLATE w/ HERS INSTALL M 12" OF CORNER: DUS FROM FOOTIN PLATE EXTEND PLATE EXTEND
9. WHERE REQUIRE ROUTING WE ANC WIND ZONE SPACING	HOR SPACING 140 I 1-9 0.0. v/ 08I 2* x 2* x 1/8 WAS (2) ANORES ENTEN ANCHORS CONTINUE UF THROUGH SOUTH	AND EMBEDN MPH SILL PLATE W/ HERS INSTALL MIN. LATE SECTION AND PLATE EXTEND JUST FROM FOOTING PLATE EXTEND JUST FROM FOOTING PLATE EXTEND JUST FROM FOOTING PLATE EXTEND	MENT — STEM 150 1'-6' C.C. v/ OBIG 2' x 2' x 1/8' WA (2) NICHORS PER I (1) ANCHOR WITHIN ANCHORS CONTINUE UP THROUGH SUITH ANCHORS CONTINUE UP THROUGH SI	WALL MPH SILL PLATE w/ HERS INSTALL M 12" OF CORNER: DUS FROM FOOTIN PLATE EXTEND PLATE EXTEND
9. WHERE REQUIRE WE AND	HOR SPACING 140 I 1-9 0.0. v/ 08I 2* x 2* x 1/8 WAS (2) ANORES ENTEN ANCHORS CONTINUE UF THROUGH SOUTH	AND EMBEDN MPH SIL PLATE W/ HERS INSTALL MIN. TALE SECTION AND 12" OF CORNERS. US FROM FOOTHING. PLATE EXTEND AUGUST HORIZONTAL FOOTING.	MENT — STEM 150 1"-6" O.C. 1/ 08 2" x 2" x 1/8" W.2 (2) ANCHORS EAR 1/9" W.2 (3) ANCHORS EAR 1/9" W.2 ANCHORS TO CONTINUANCH STANDHORS TO CONTINUANCH STANDHORS TO PROVIDE STAN	WALL WPH SILL PLATE WY THERS INSTALL M LATE SECTION AI LATE SECTION AI PLATE EXTEND FROM FOOTING. THERE ACTION THE ACTION THERE
9. WHERE REQUIRE WE AND	HOD REQUIRED WHEN F HOR SPACING 11-91 0.c. v/ DBI 21 x 22 x 1/81 WM (2) ANCHORS EXP (3) ANCHORS CONTINUE LET THROUGH WITHIN ANCHORS TO DON'TH ANCHORS TO DON'TH ANCHORS TO DON'TH ON THE POXY OR APPR	AND EMBEDN MPH SIL PLATE W/ HERS INSTALL MIN. TALE SECTION AND 12" OF CORNERS. US FROM FOOTHING. PLATE EXTEND AUGUST HORIZONTAL FOOTING.	MENT — STEM 150 1"-6" O.C. 1/ 08 2" x 2" x 1/8" W.2 (2) ANCHORS EAR 1/9" W.2 (3) ANCHORS EAR 1/9" W.2 ANCHORS TO CONTINUANCH STANDHORS TO CONTINUANCH STANDHORS TO PROVIDE STAN	WALL WPH SILL PLATE WY THERS INSTALL M LATE SECTION AI LATE SECTION AI PLATE EXTEND FROM FOOTING. THERE ACTION THE ACTION THERE
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9. WHERE REQUIRING ME ANC WIND ZONE SPACING EMBEDMENT HOUSE: THEFALED R ANCHORAGE	HOD REQUIRED WHEN F HOR SPACING 1-9 0.0. w/ Dis 2 × 2 × 1/8 WA (2) ANCHOR FEE P (1) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (5) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (5) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (9) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (9) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (1) ANCHOR FEE P (1) ANCHOR FEE P (1) ANCHOR FEE P (2) ANCHOR FEE P (3) ANCHOR FEE P (4) ANCHOR FEE P (6) ANCHOR FEE P (7) ANCHOR FEE P (7) ANCHOR FEE P (8) ANCHOR FEE P (9) ANCHOR FEE P (9) ANCHOR FEE P	AND EMBEDN AND EMBEDN APH SIL RATE W SIL RATE W TO GOODING AND TO	MENT — STEM 150 1'-e" O.C. w/ DRI 02' x2' x 'x' x' 10' x	AND GREATER. WALL MPH SILL PLATE W/ HERS INSTALL M LATE SECTION AI 12" OF CONNEY PLATE EXTEND AUGUST FROM PROTOTO AUGUST FROM AUGUST FR
ANC MIND ZONE SPACING EMBEDMENT BIOLE HERAKED R ANCIE ANCI	HOR SPACING 1-9° O.C. v/ DBB 2° × 2° × 1/9° O.C. v/ DBB ANCHORS CONTINUE ANCHORS CONTINUE ANCHORS TO CONTINUE ANCHORS TO CONTINUE ANCHORS TO 1/2° DAMETER ANCH HOR SPACING	AND EMBEDN AND EMBEDN HIGH SIL RATE V LIST OF GONNEY 17 OF GONNEY 17 OF GONNEY AND EMBEDN AND EMBEDN AND EMBEDN AND EMBEDN AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF BOLIS WAY BE USE AND EMBEDN MPH LOUR PLATE OF MPH LOUR PLATE OF MPH MPH LOUR PLATE OF MPH MPH MPH LOUR PLATE OF MPH MPH MPH MPH MPH MPH MPH MP	MENT — STEM 150 1'-e' Co. w/ de B 1'-e' Co. w/ d	AND GREATER. WALL MPH SIL PLATE Y SIL PLATE Y FROM POOTING. FILATE EXTENDING FILATE EXTENDING SIL PLATE OF SIL PLATE OF MPH L SIL PLATE OF MPH L SIL PLATE OF MPH MPH L SIL PLATE OF MPH MPH MPH MPH MPH MPH MPH MP

ANCI	HOR SPACING AND EMBEDN	MENT - MONO SLAB
WIND ZONE	140 MPH	150 MPH
SPACING	6'-0" O.C. w/ DBL. SILL PLATE OR 1'-9" O.C. w/ SINGLE SILL PLATE w/ 2" x 2" x 1/8" WASHERS INSTALL MIN. (2) ANCHORS PER PLATE SECTION AND (1) ANCHOR WITHIN 12" OF CORNERS.	6'-0" O.C. w/ DBL. SILL PLATE (1'-6" O.C w/ SINGLE SILL PLATE 2" x 2" x 1/8" WASHERS INSTALL (2) ANCHORS PER PLATE SECTION (1) ANCHOR WITHIN 12" OF CORNE
EMBEDMENT	7*	7*

CAROLES SO

LOCATE REBAR 3" ABOVE BOTTOM OF FOOTING w/ MIN. 25" LAP SPLICE LENGTH.