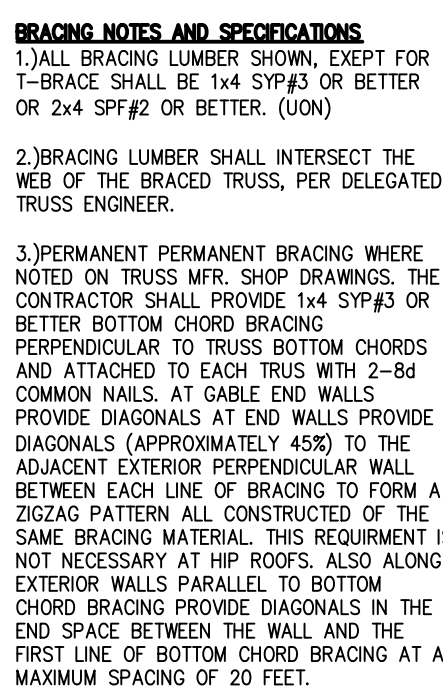
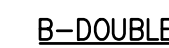
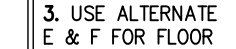
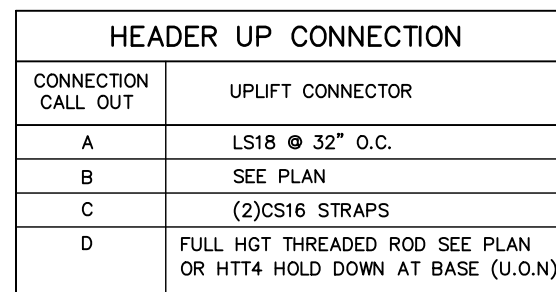
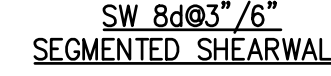
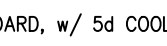
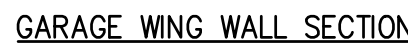
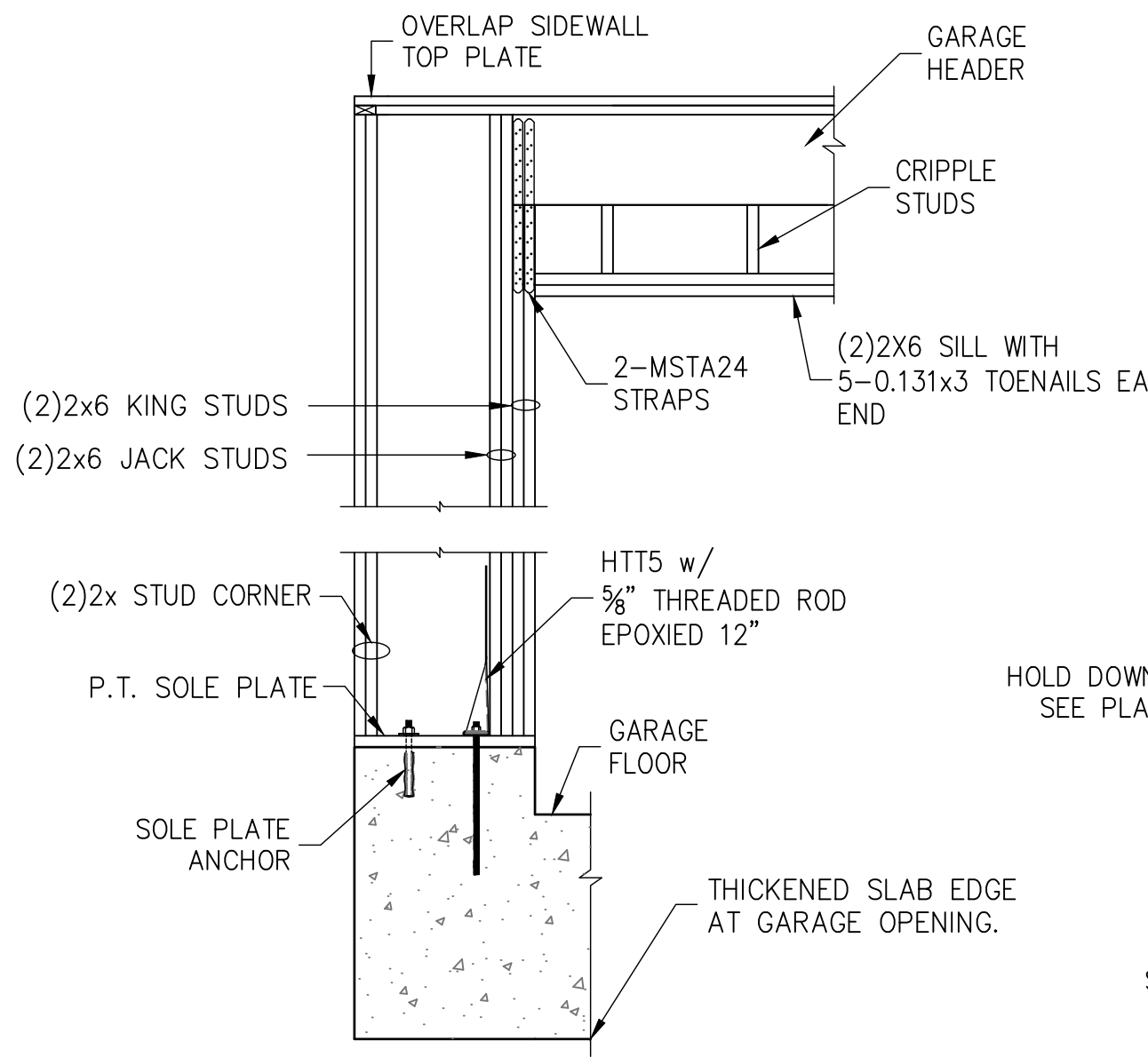
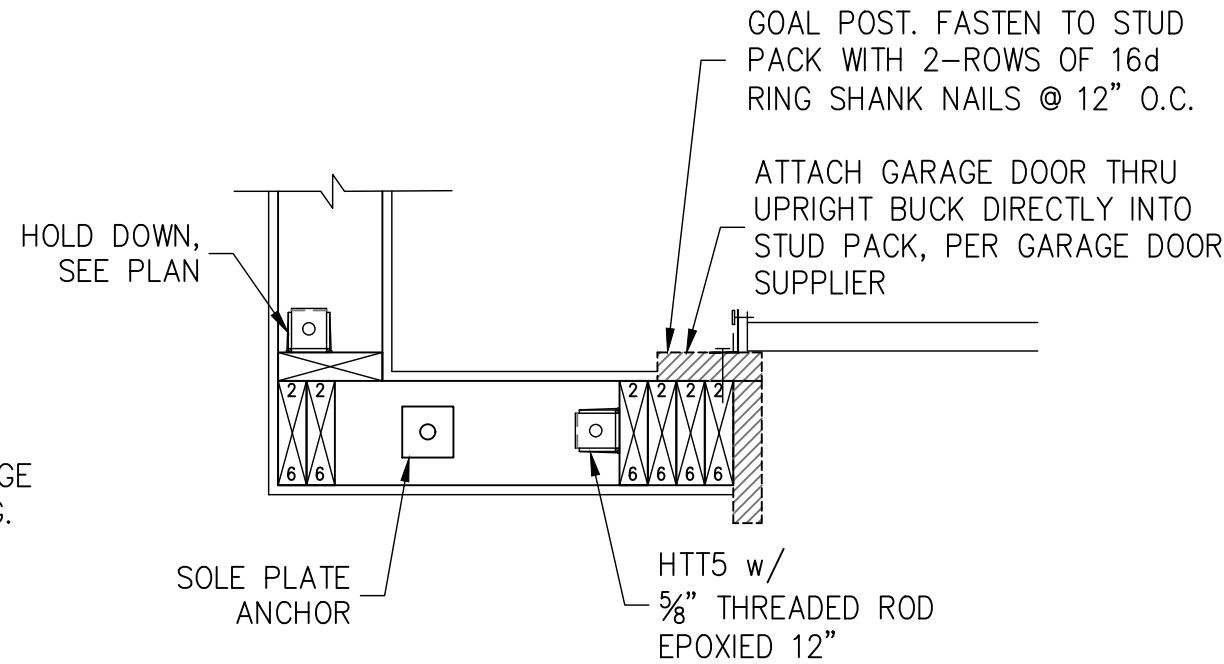
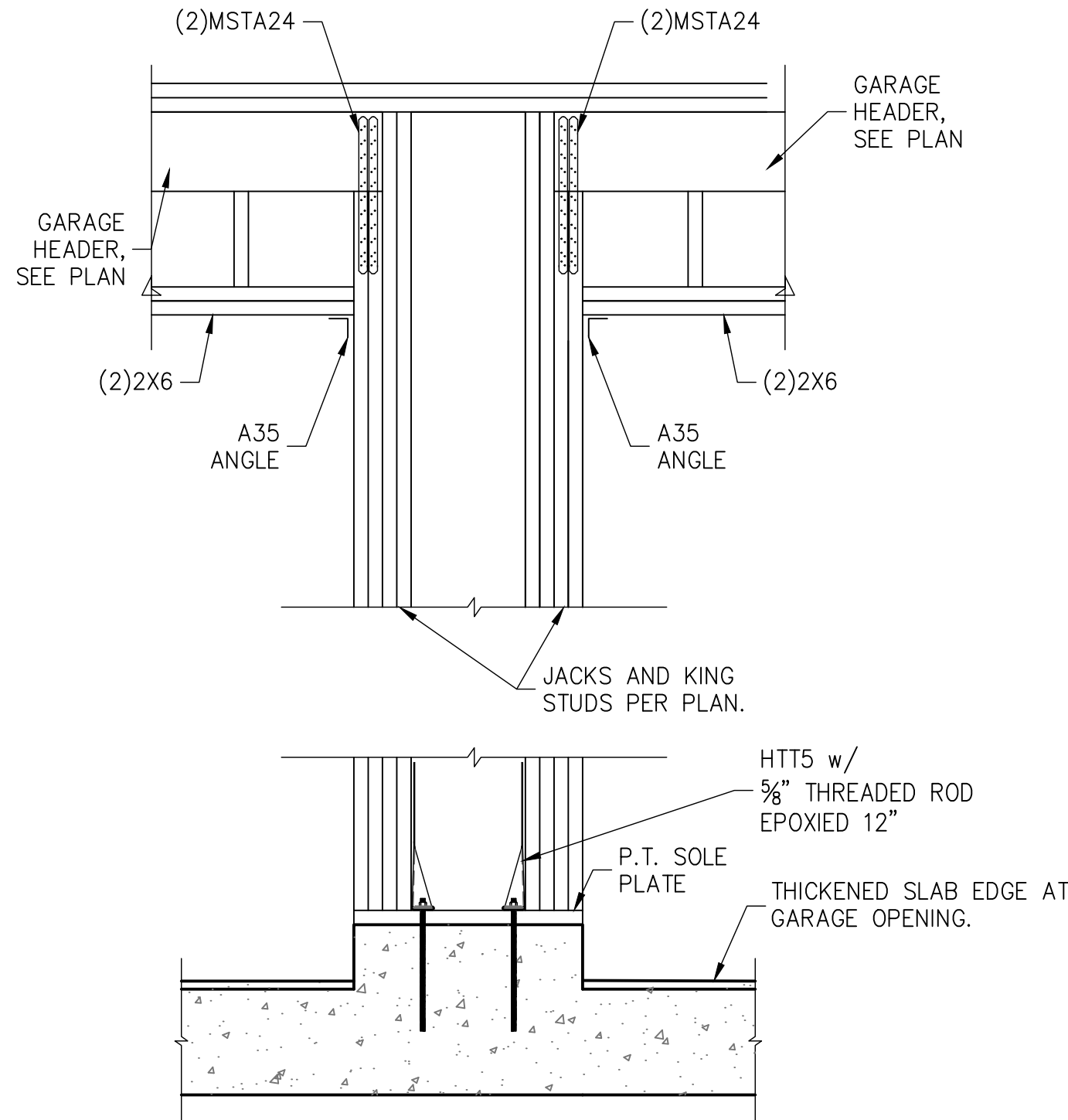




GARAGE WING WALL ELEVATION

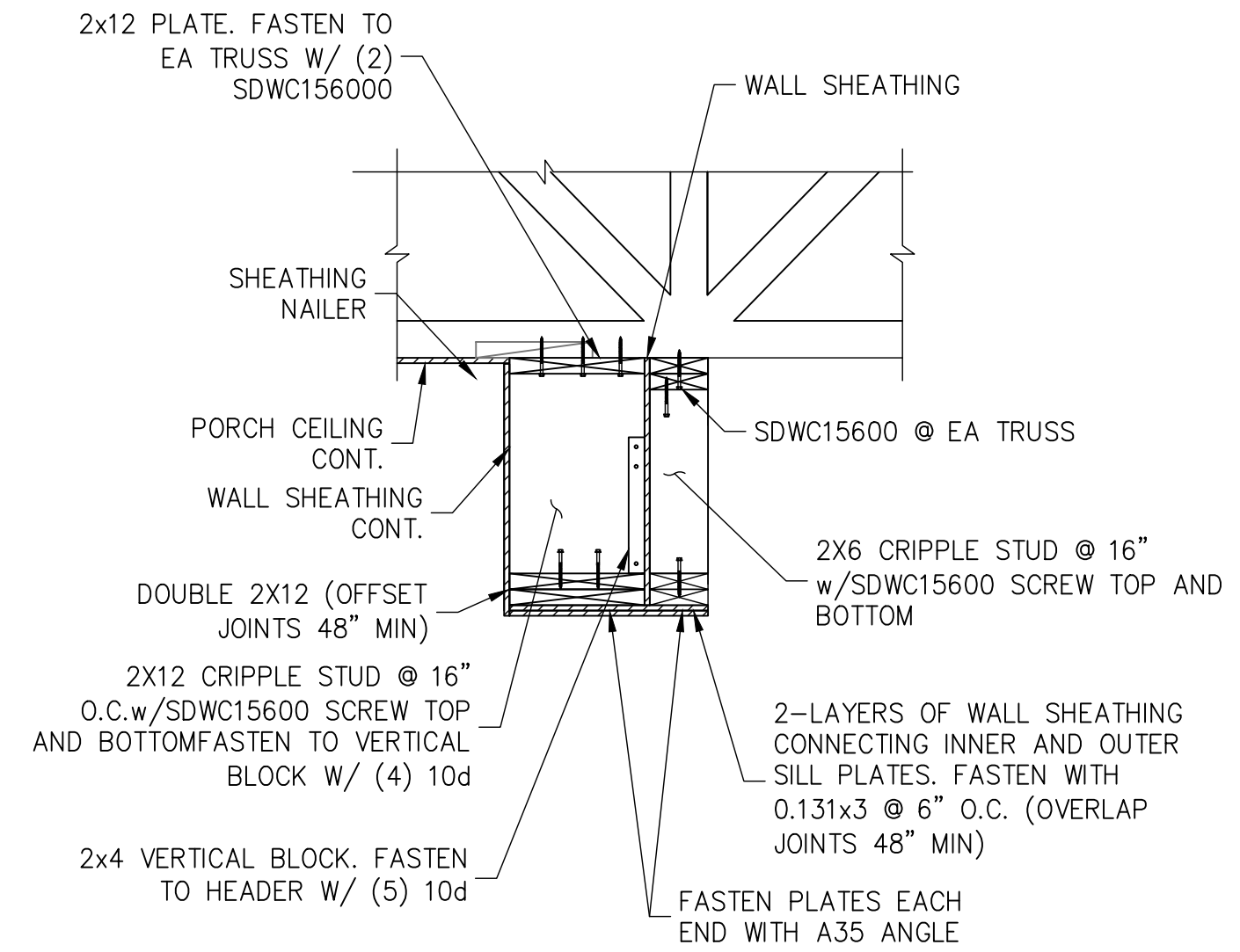


GARAGE WING WALL SECTION

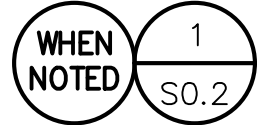


GARAGE CENTER WALL FRAMING

SCALE: 3/4" = 1'-0"



WOOD FRAMED HEAD ABOVE SLIDING GLASS



GARAGE HEADER FRAMING

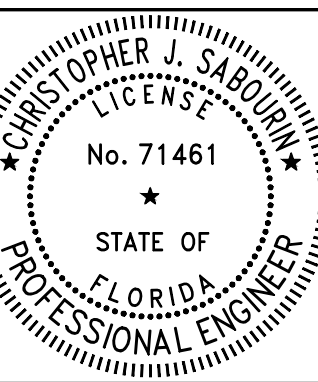


GARAGE CENTER WALL FRAMING

SCALE: 3/4" = 1'-0"



WOOD FRAMED HEAD ABOVE SLIDING GLASS



Christopher J. Sabourin
FL PE #71461

SABO
STRUCTURAL
ENGINEERING
CA#32529
235 9TH AVE N
JAX BEACH, FL 32250
904-712-5750
CHRIS@SABOENG.COM

PLAN NAME
BZEC MCCABE
SSE No.
22-0681

ISSUE	DATE
PERMIT	01.13.23
REVISIONS	DATE

STRUCTURAL ENGINEERING FOR
THE MCCABE RESIDENCE

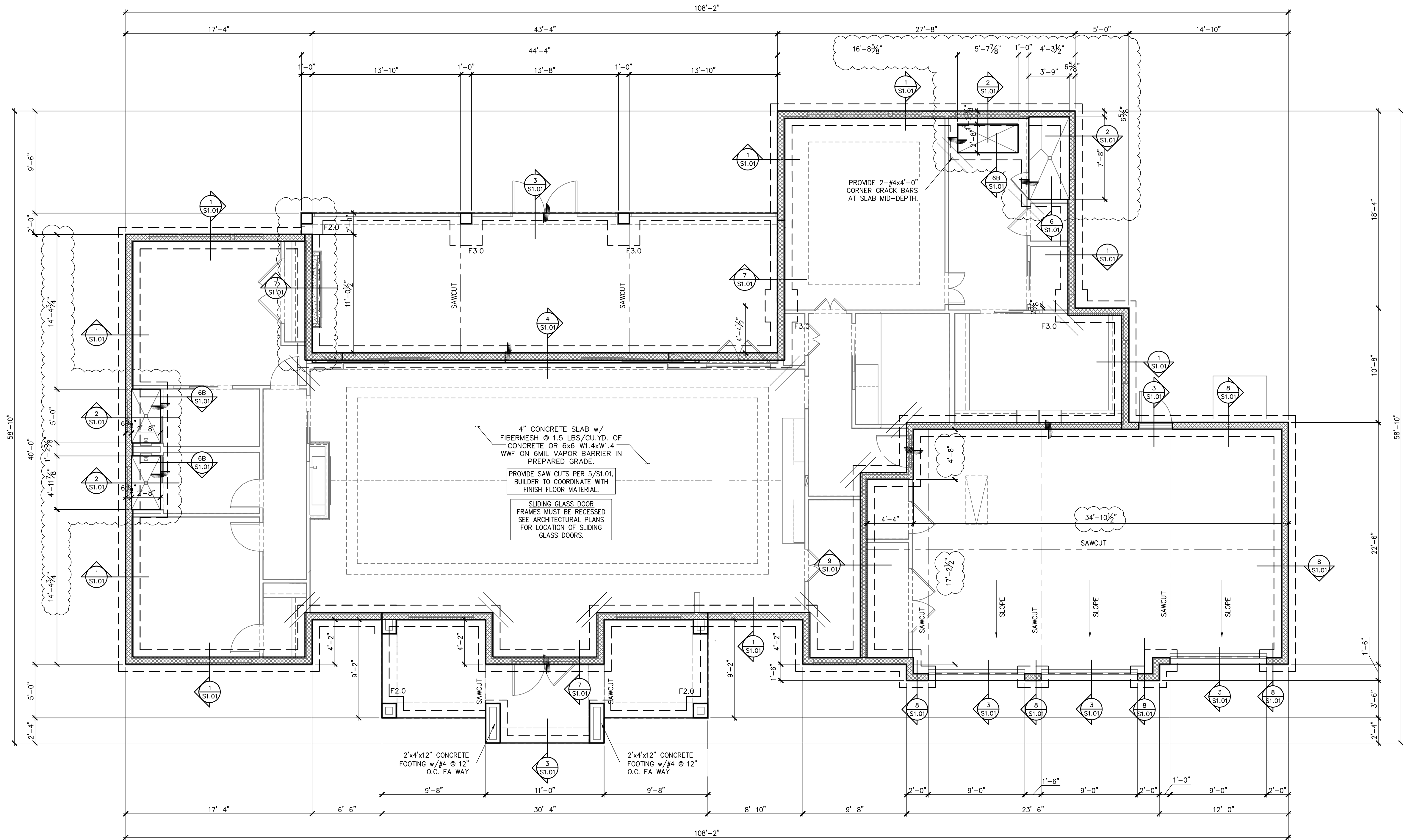
FIELD ALTERATION
CONTRACTOR SHALL CONTACT SABO STRUCTURAL ENGINEERING PRIOR TO MAKING ANY STRUCTURAL FIELD MODIFICATIONS WHICH MAY VARY FROM THE INTENT OF THE ORIGINAL CONSTRUCTION DOCUMENTS. ANY FIELD ALTERATIONS MADE PRIOR TO BEING APPROVED BY CHRISTOPHER SABOURIN MAY RESULT IN ADDITIONAL ENGINEERING OR INSPECTION FEES.

SCALING
DO NOT SCALE DIMENSIONS FROM THESE DRAWINGS. IF A DIMENSION IS UNCLEAR REFER TO THE ARCHITECTURAL DRAWINGS OR CONTACT THE E.O.R.

TYPICAL
FRAMING
DETAILS

SHEET
S0.2
SHEET 3 OF 7

CONTRACTOR TO
VERIFY DIMENSIONS



FOUNDATION PLAN
SCALE: 3/16" = 1'-0"

DESIGNATES SLAB EDGE LINE

DESIGNATES FOOTING LINE

DESIGNATES SLAB RECESS/STEPDOWN

DESIGNATES STEMWALL FOOTING

FOOTING SCHEDULE

TYPE	DEPTH	WIDTH	BOTTOM BARS
F2.0	1'-0"	2'-0"x2'-0"	(3) #5 EW
F2.5	1'-0"	2'-6"x2'-6"	(3) #5 EW
F3.0	1'-0"	3'-0"x3'-0"	(3) #5 EW
F3.5	1'-0"	3'-6"x3'-6"	(4) #5 EW
F4.0	1'-4"	4'-0"x4'-0"	(4) #5 EW

GENERAL FOUNDATION NOTES

- THIS FOUNDATION PLAN ONLY CONVEYS STRUCTURAL INFORMATION. SEE ARCH FOR DIMENSIONS
- SEE GENERAL NOTES AND SPECIFICATIONS ON S0.0 FOR FEATURES NOT INCLUDED WITHIN THIS PLAN.
- FOOTINGS AND FOUNDATIONS SHALL BE IN ACCORDANCE WITH LOCAL BUILDING CODES
- SOIL AND FILL COMPACTION SHALL BE IN ACCORDANCE WITH GENERAL NOTES AND SPECIFICATIONS PROVIDED ON S0.0

CHRISTOPHER J. SABOURIN

LICENSE

No. 71461

STATE OF

FLORIDA

PROFESSIONAL ENGINEER

01.13.23

Christopher J Sabourin

FL PE #71461

SABO

STRUCTURAL

ENGINEERING

CA#32529

235 9TH AVE N

JAX BEACH, FL 32250

904-712-5750

CHRIS@SABOENG.COM

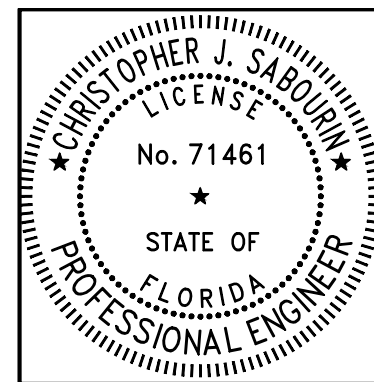
PLAN NAME	BZEC MCCABE
SSE No.	22-0681
ISSUE	DATE
PERMIT	01.13.23
REVISIONS	DATE

STRUCTURAL ENGINEERING FOR
THE MCCABE RESIDENCE

FIELD ALTERATION
CONTRACTOR SHALL CONTACT SABO
STRUCTURAL ENGINEERING PRIOR TO
MAKING ANY STRUCTURAL FIELD
MODIFICATIONS WHICH MAY VARY
FROM THE INTENT OF THE ORIGINAL
CONSTRUCTION DOCUMENTS. ANY
FIELD ALTERATIONS MADE PRIOR TO
SABOING APPROVED BY CHRISTOPHER
SABOURIN MAY RESULT IN ADDITIONAL
ENGINEERING OR INSPECTION FEES.

SCALING
DO NOT SCALE DIMENSIONS FROM
THESE DRAWINGS. IF A DIMENSION IS
UNCLEAR REFER TO THE
ARCHITECTURAL DRAWINGS OR
CONTACT THE E.O.R.

FOUNDATION
PLAN



01.13.23
Christopher J. Sabourin
FL PE #71461

SABO
STRUCTURAL
ENGINEERING
CA#32529
235 9TH AVE N
JAX BEACH, FL 32250
904-712-5750
CHRIS@SABOENG.COM

PLAN NAME
BZEC MCCABE
SSE No.
22-0681

ISSUE	DATE
PERMIT	01.13.23
REVISIONS	DATE

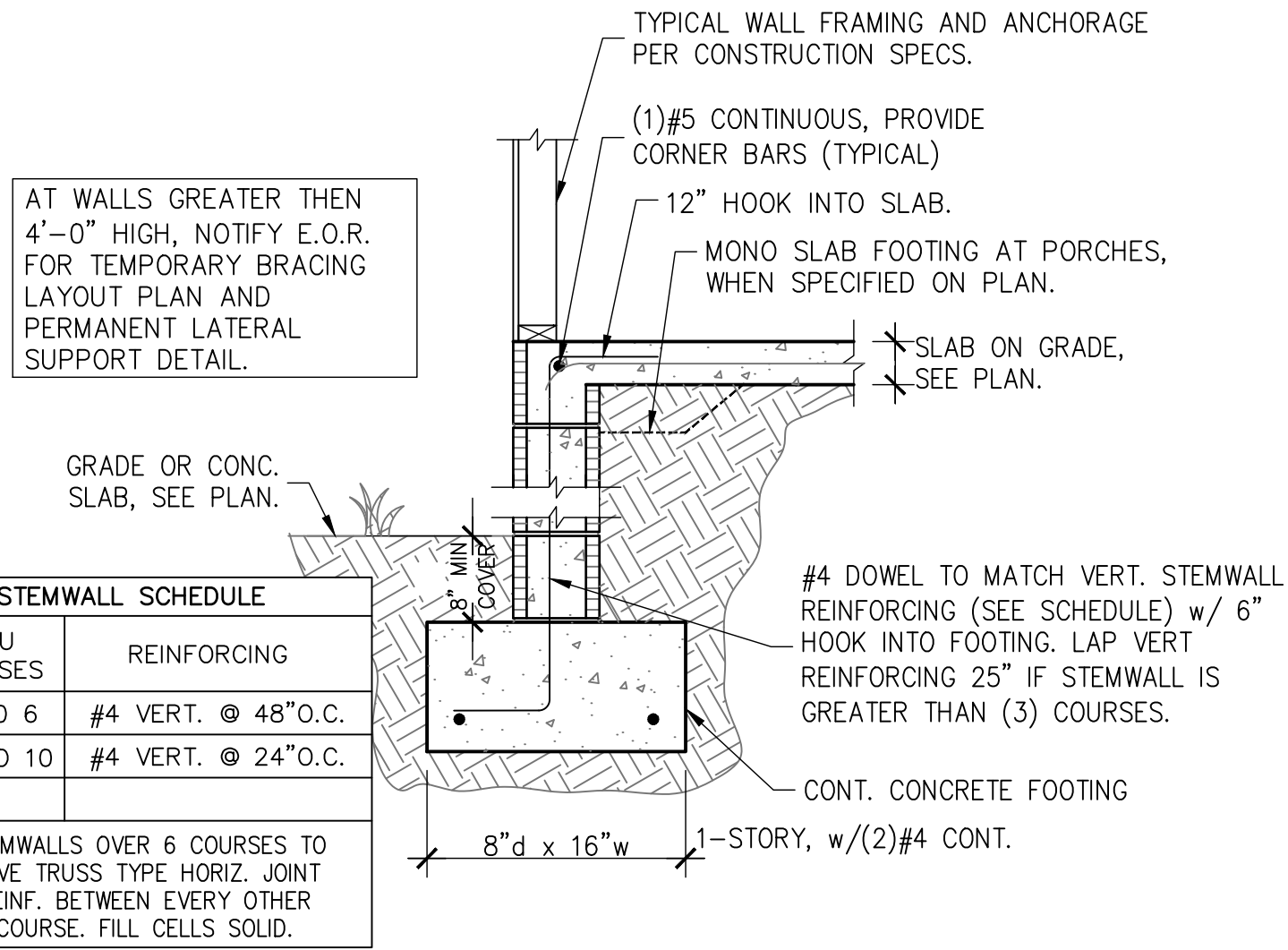
STRUCTURAL ENGINEERING FOR
THE MCCABE RESIDENCE

FIELD ALTERATION
CONTRACTOR SHALL CONTACT SABO
STRUCTURAL ENGINEERING PRIOR TO
MAKING ANY STRUCTURAL FIELD
MODIFICATIONS WHICH MAY VARY
FROM THE INTENT OF THE ORIGINAL
CONSTRUCTION DOCUMENTS. ANY
FIELD ALTERATIONS MADE PRIOR TO
BEING APPROVED BY CHRISTOPHER
SABOURIN MAY RESULT IN ADDITIONAL
ENGINEERING OR INSPECTION FEES.

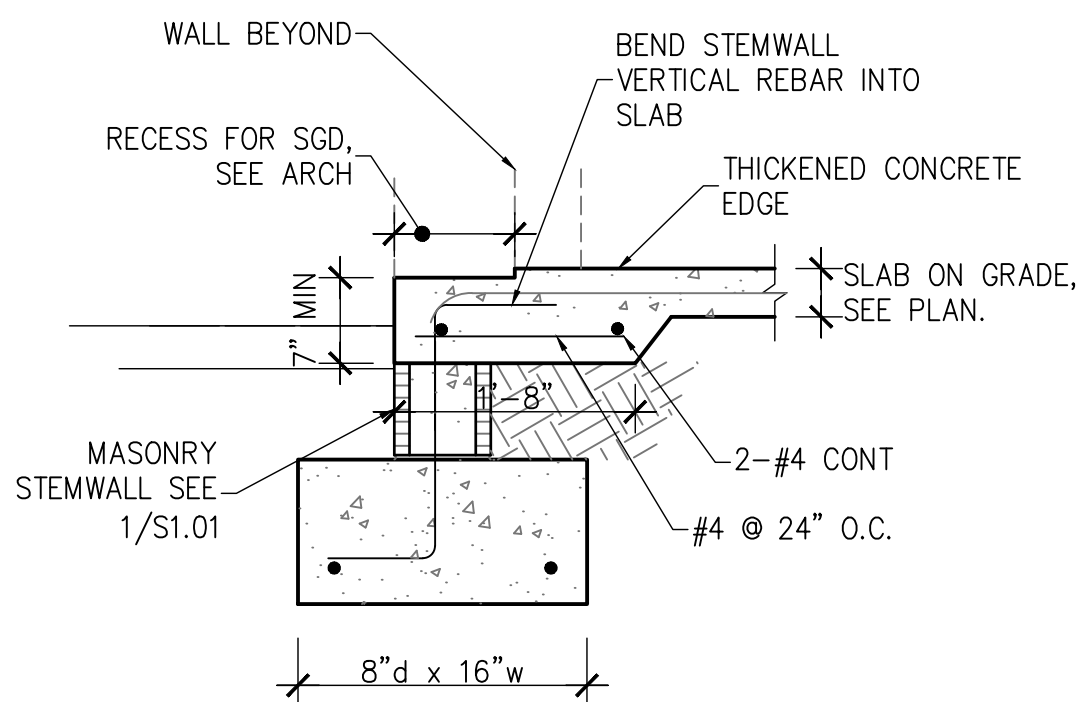
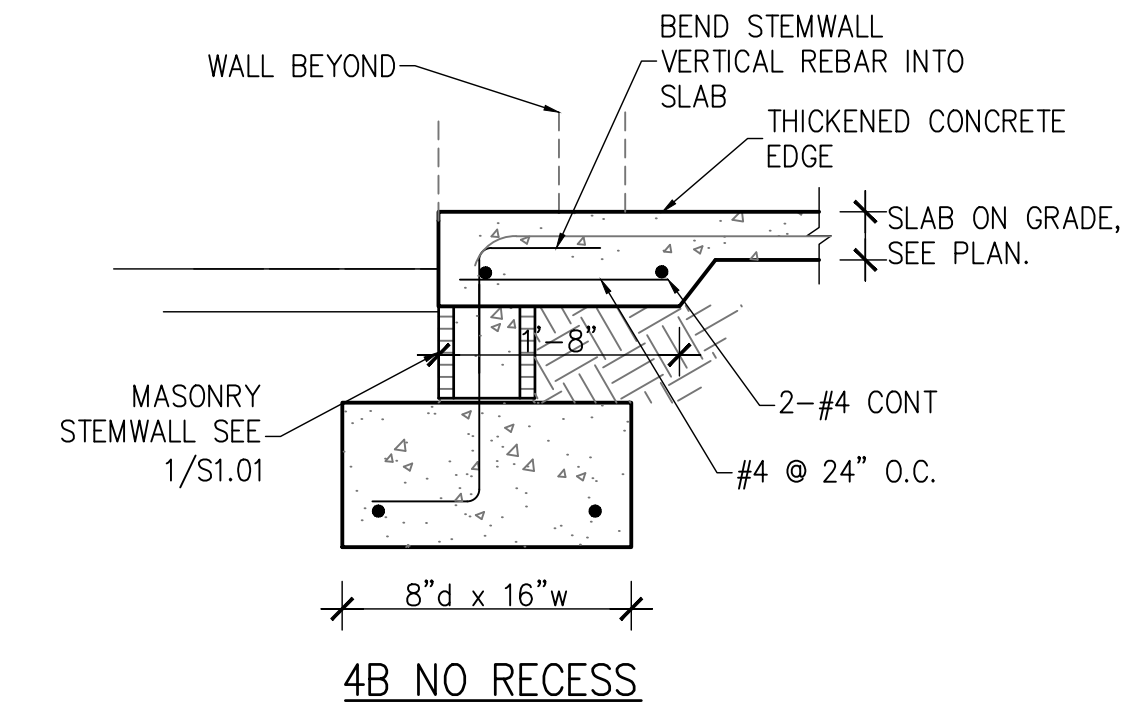
SCALING
DO NOT SCALE DIMENSIONS FROM
THESE DRAWINGS. IF A DIMENSION IS
UNCLEAR REFER TO THE
ARCHITECTURAL DRAWINGS OR
CONTACT THE E.O.R.

FOUNDATION
DETAILS

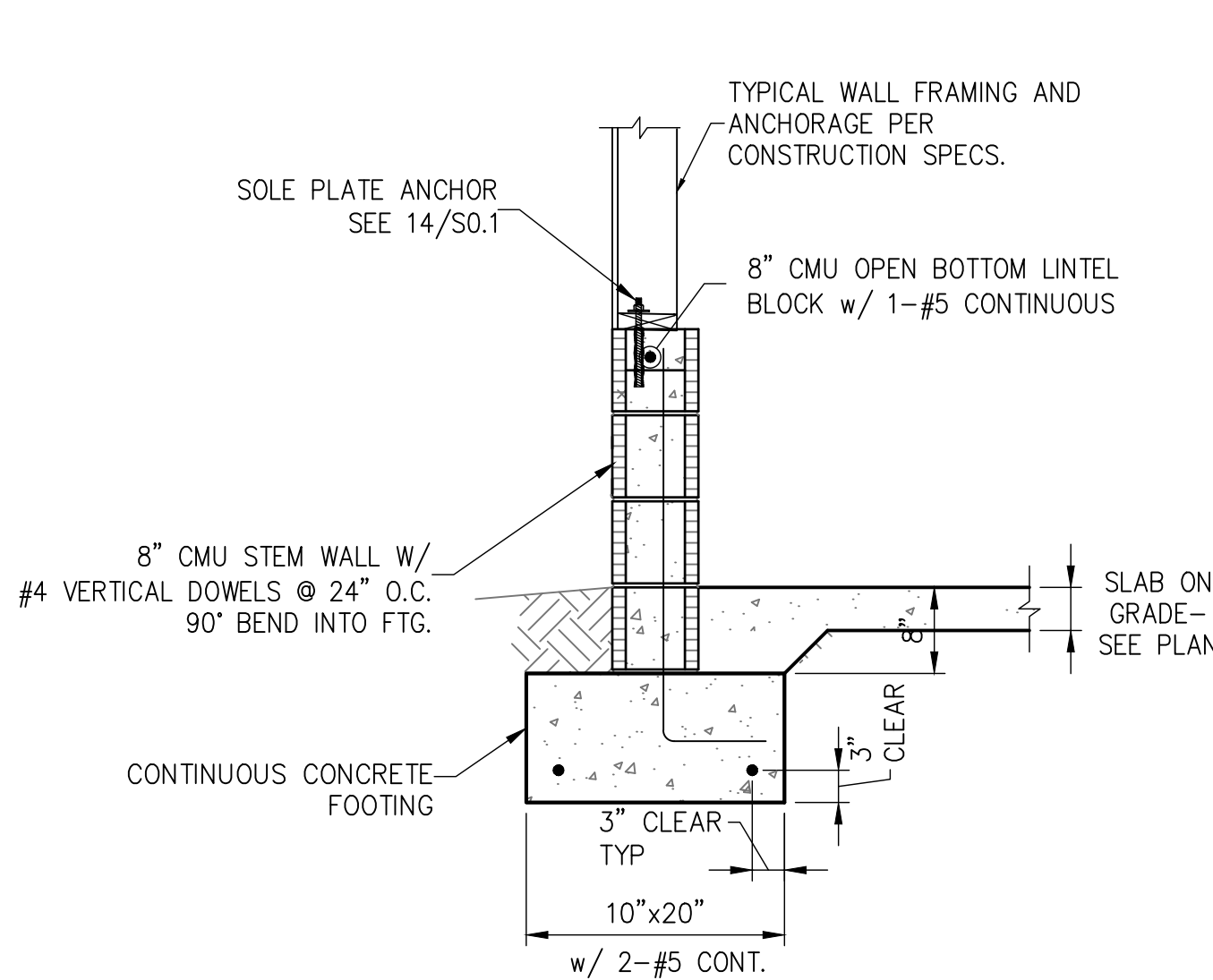
SHEET
S1.01
SHEET 5 OF 7



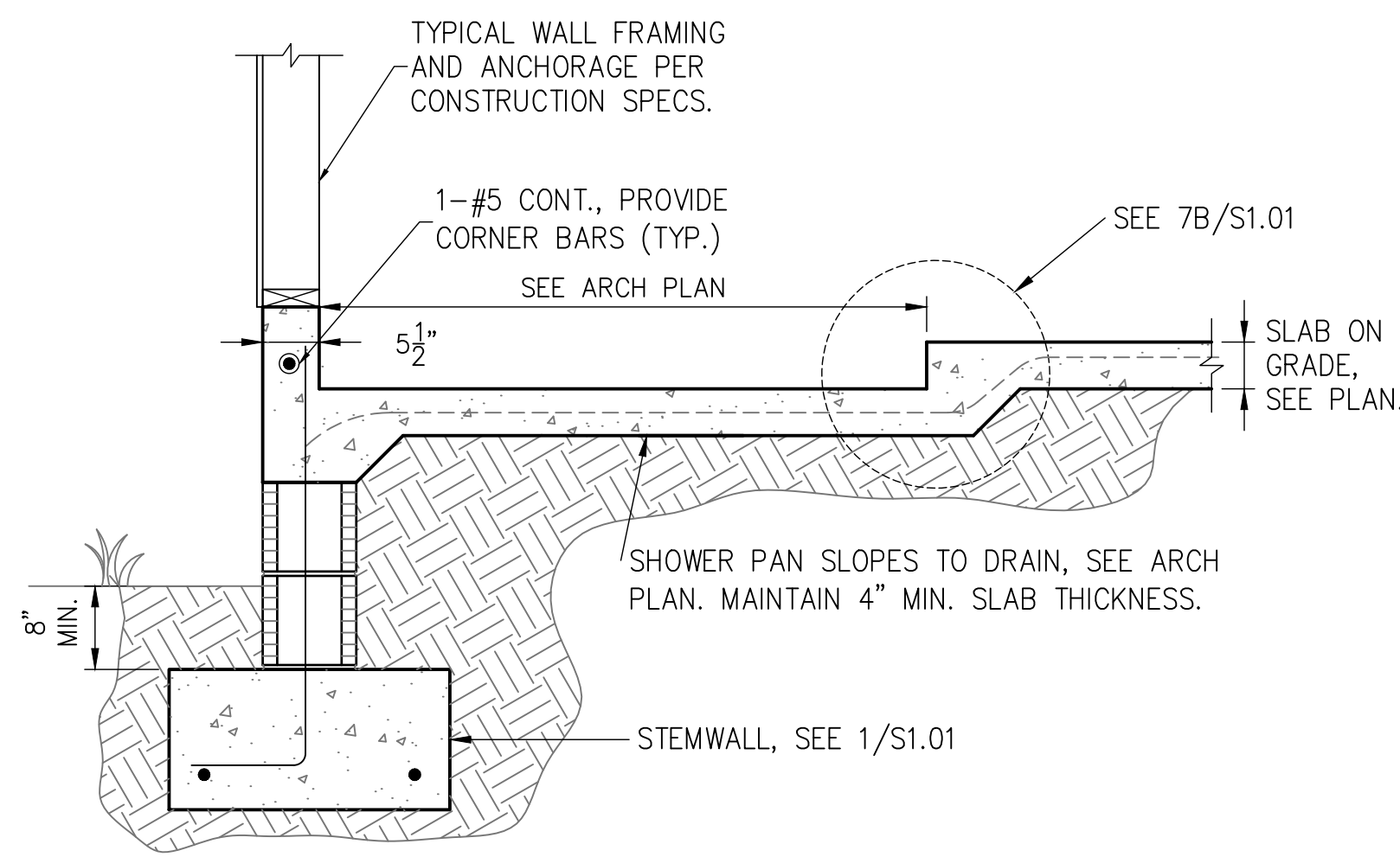
1 STEMWALL FOOTING
S1.01 SCALE: 3/4" = 1'-0"



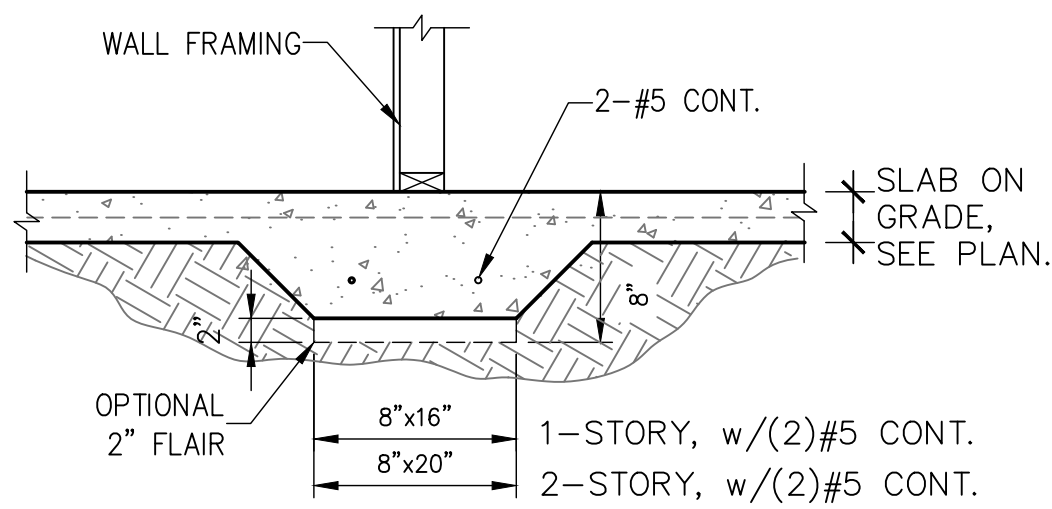
4 STEMWALL FOOTING AT SLIDER
S1.01 SCALE: 3/4" = 1'-0"



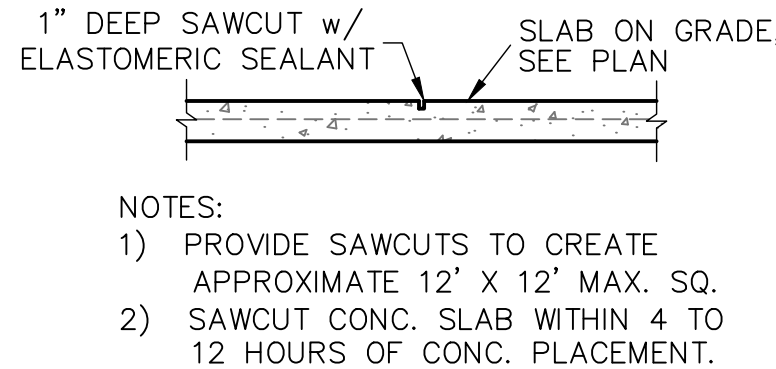
8 GARAGE STEM WALL
S1.01 (IF REQUIRED)



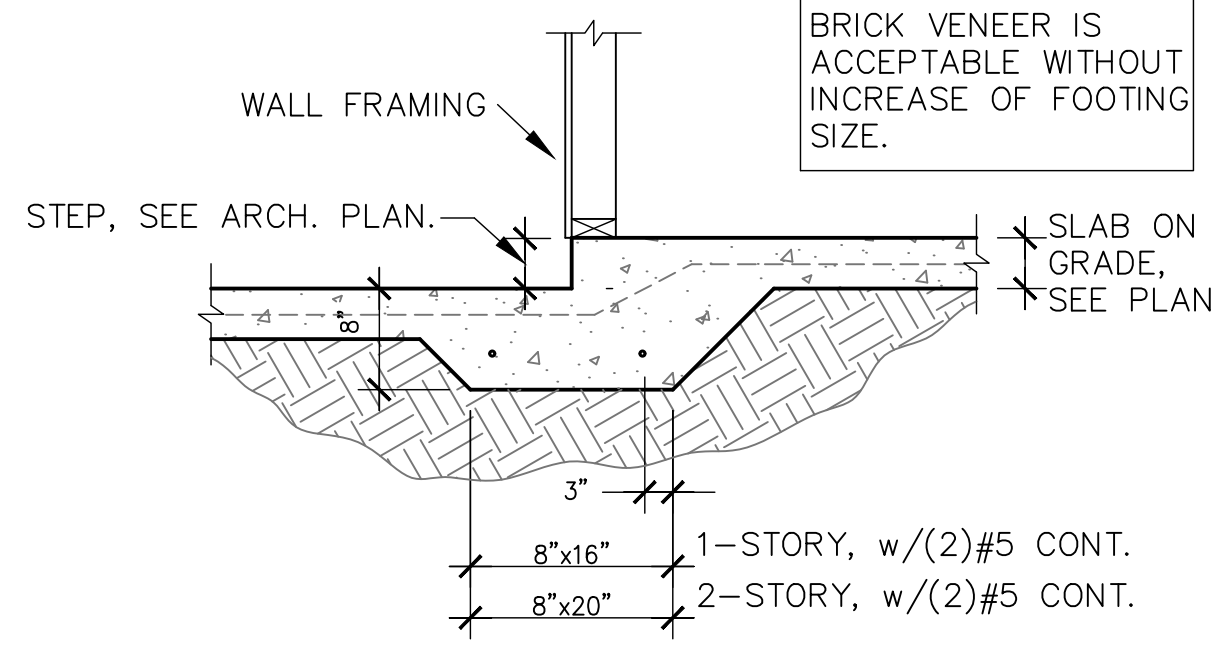
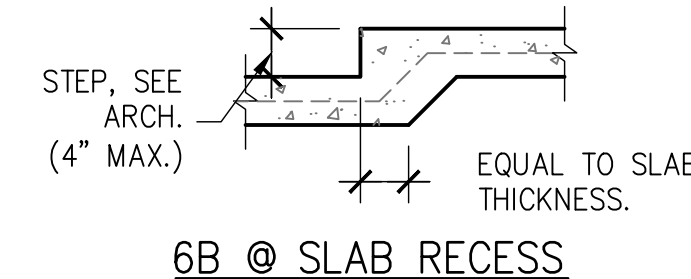
2 FOOTING W/ SHOWER RECESS
S1.01 SCALE: 3/4" = 1'-0"



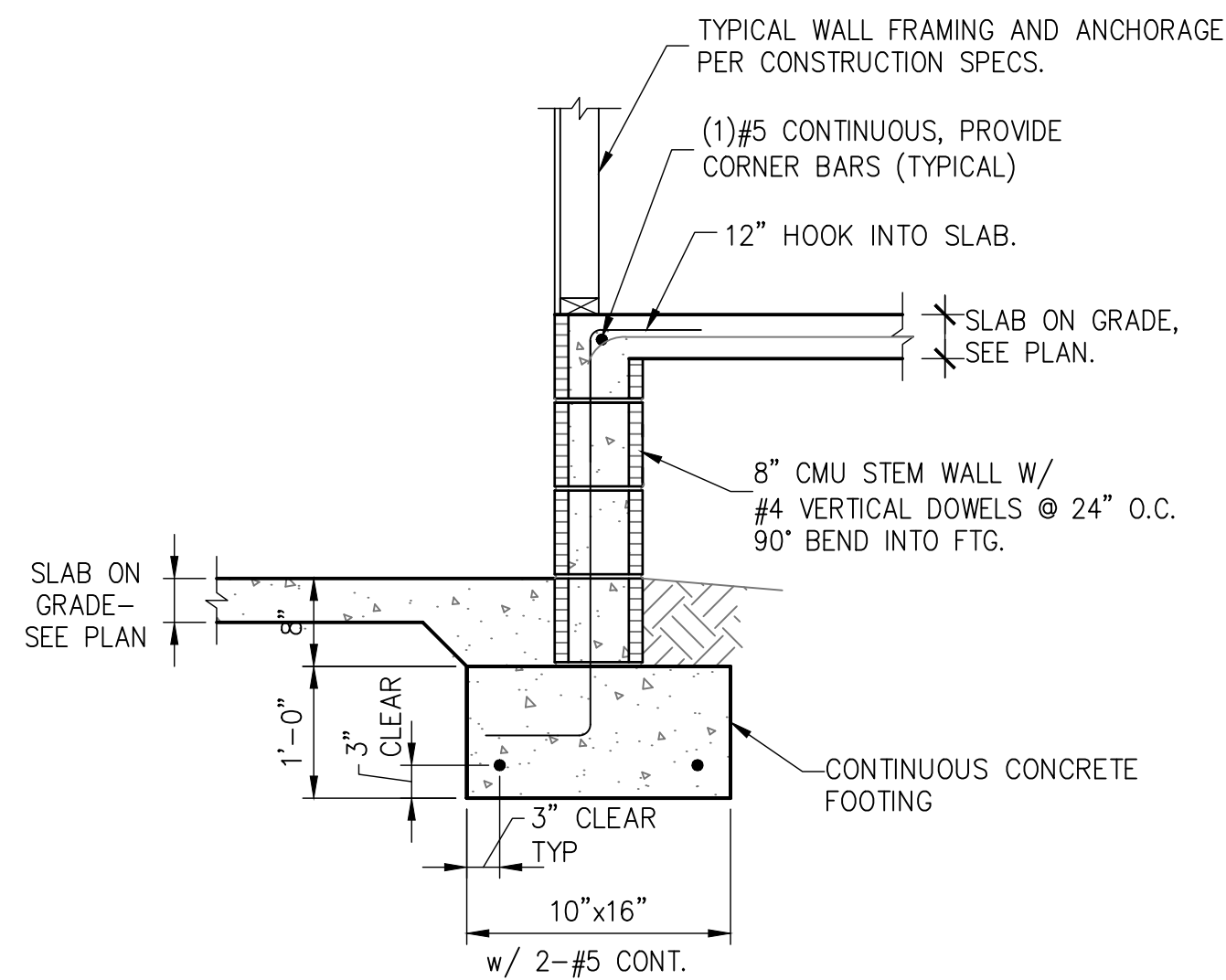
6 BEARING AT INTERIOR
S1.01 SCALE: 3/4" = 1'-0"



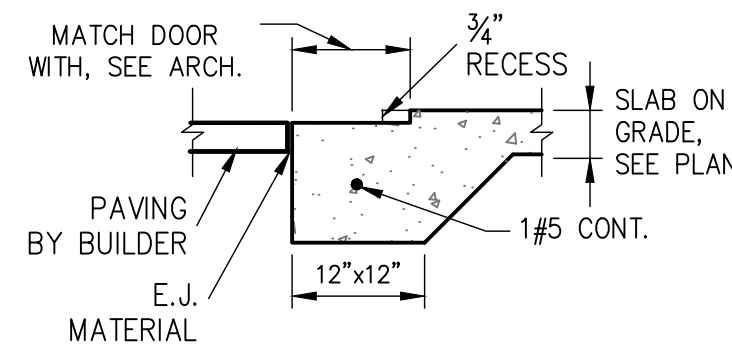
5 SAW CUT DETAIL
S1.01 SCALE: 3/4" = 1'-0"



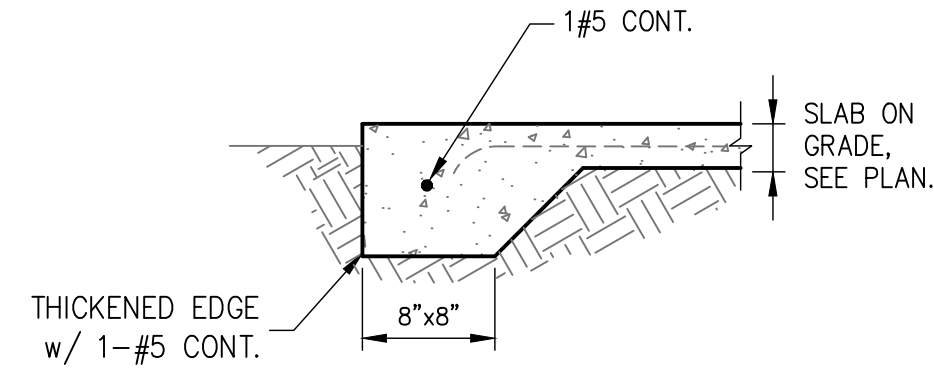
6 MONO. FOOTING AT STEP-DOWN
S1.01 SCALE: 3/4" = 1'-0"



9 STEMWALL AT GARAGE
S1.01 SCALE: 3/4" = 1'-0"

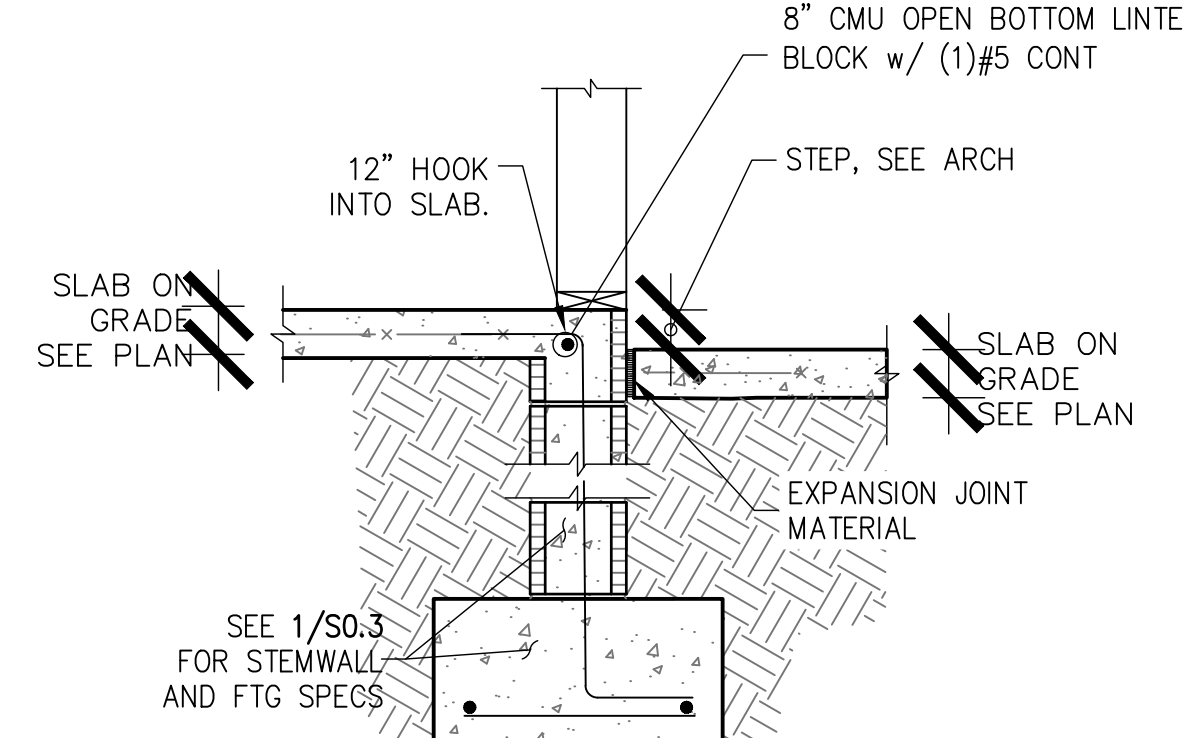


AT GARAGES

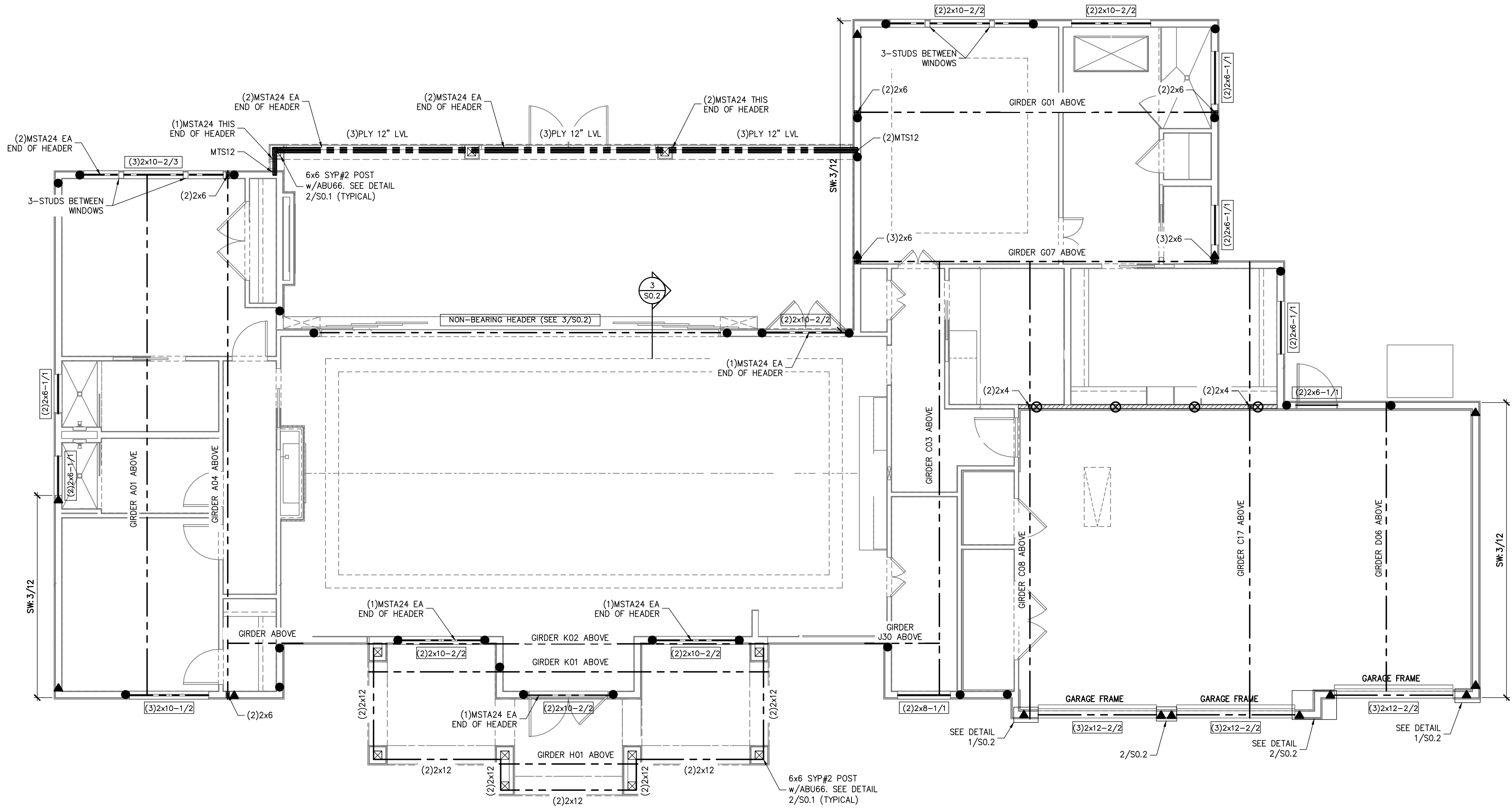


AT PORCHES

3 THICKENED SLAB
S1.01 SCALE: 3/4" = 1'-0"



7 STEP AT STEMWALL
S1.01 SCALE: 3/4" = 1'-0"



FIRST LEVEL WALL FRAMING PLAN

SCALE: 3/16" = 1'-0"

SYMBOLS LEGEND

	DESIGNATES SHEARWALL. THE HIDDEN LINE DESIGNATES SIDE OF WALL THE SHEARWALL. SHEATHING TO BE APPLIED. R#1 @ 8" O.C. IN THE FIELD.
	DESIGNATES THE HEADER SIZE, NUMBER OF PLYS & JOINTING STUDS NEEDED FOR SUPPORT HEADER.
	BEAM OR TRUSS. SEE PLAN.
	INTERIOR LOAD BEARING WALL.

ANCHOR LEGEND

	1/2" DIA. 307 DIAMETER FULL HEIGHT. THREADED ROD. SEE DETAIL 15/50.1.
	5/8" DIA. 307 DIAMETER FULL HEIGHT. THREADED ROD. SEE DETAIL 15/50.1.
	1/2" DIA. 307 DIAMETER THREADED ROD. TERMINATES AT FIRST FLOOR TOP PLATE. SEE DETAIL 15/50.1.
	5/8" DIA. 307 DIAMETER THREADED ROD. TERMINATES AT FIRST FLOOR TOP PLATE. SEE DETAIL 15/50.1.
	SIMPSON HTTS SEE DETAIL 15/50.1.
	SIMPSON DT22 SEE DETAIL 15/50.1.
	SIMPSON LTT208 SEE DETAIL 15/50.1.

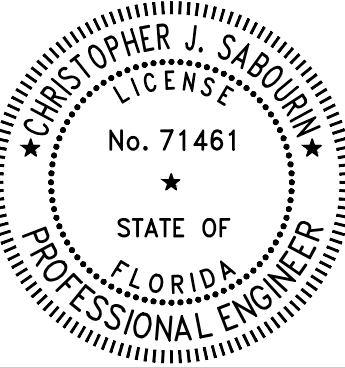
WALL STUD SCHEDULE

LOCATION	PLATE HEIGHT	STUD SIZE & SPACING
EXTERIOR	8'-1" MAX.	2x4 SPF#2 @ 16" O.C.
EXTERIOR	10'-1" MAX.	2x4 SPF#2 @ 16" O.C. OR 2x4 SPF#2 @ 12" O.C.
EXTERIOR	10'-1" TO 14'-0" MAX.	2x6 SPF#2 @ 16" O.C.
INTERIOR	10'-0" MAX.	2x4 SPF#2 @ 16" O.C.
INTERIOR	12'-0" MAX.	2x6 SPF#2 @ 16" O.C. OR 2x4 SPF#2 @ 12" O.C.

1. WALL STUDS SPECIFIED ON PLAN SUPERSEDE THIS TABLE.
2. MINIMUM STUD SIZE AND SPACING ARE SHOWN. CONTRACTOR MAY INCREASE STUD SIZE TO MEET ARCHITECTURAL REQUIREMENTS.
3. SPF DENOTES SPRUCE PINE FIR. SYP DENOTES SOUTHERN YELLOW PINE.
4. USE SPF#2 FOR ALL TOP PLATES AND SOLE PLATES.
5. FASTEN BOTTOM PLATE OF INTERIOR LOAD BEARING WALLS TO CONCRETE SLAB w/16# MASONRY CUT NAILS @ 16" O.C. MINIMUM. SEE 3/SO.1 FOR ADDITIONAL ANCHORS AT SHEARWALLS.

GENERAL NOTES

1. SEE DETAIL 2/SO.9 FOR WALL FRAMING DETAIL. SEE WALL STUD SCHEDULE THIS SHEET FOR STUD SIZES AND SPACING. AT GIRDERS AND BEAMS, PROVIDE STUDS BELOW TO MATCH BEAM/GIRDER PILES.
2. SEE SHEET 50.0 FOR ROOF AND FLOOR SHEATHING SPECIFICATIONS.
3. WHERE FRAMING MEMBERS CONSIST OF MULTIPLE PILES (BEAMS, HEADERS, AND STUDS) FASTEN PILES TOGETHER PER DETAIL 3/SO.1.
4. INSTALL SOLE PLATE ANCHORS PER DETAIL 14/SO.1.
5. AT SHEARWALLS, PROVIDE DIAPHRAGM ATTACHMENT PER DETAIL 6/SO.1.
6. FOR ATTACHMENT OF EXTERIOR WALLS THAT TERMINATE BETWEEN TRUSSES, SEE 6/SO.1.
7. AT PORCHES, SEE DETAIL 4/SO.1 FOR FRAMING AND HOLD DOWNS.



Christopher J. Sabourin
FL PE #71461

SABO
STRUCTURAL
ENGINEERING
CA#32529
135 9TH AVE N
JAX BEACH, FL 32250
904-712-5750
CHRIS@SABOENG.COM

PLAN NAME
BZEC MCCABE
SSE No.
22-0681

ISSUE	DATE
PERMIT	01.13.23
REVISIONS	DATE

STRUCTURAL ENGINEERING FOR
THE MCCABE RESIDENCE

FIELD ALTERATION
CONTRACTOR SHALL CONTACT SABO
STRUCTURAL ENGINEERING PRIOR TO
MAKING ANY STRUCTURAL FIELD
MODIFICATIONS WHICH MAY VARY
FROM THE INTENT OF THE ORIGINAL
CONSTRUCTION DOCUMENTS. ANY
FIELD ALTERATIONS MADE PRIOR TO
BEING APPROVED BY CHRISTOPHER
SABOURIN MAY RESULT IN ADDITIONAL
ENGINEERING OR INSPECTION FEES.

SCALING
DO NOT SCALE DIMENSIONS FROM
THESE DRAWINGS. IF A DIMENSION IS
UNCLEAR REFER TO THE
ARCHITECTURAL DRAWINGS OR
CONTACT THE E.O.R.

FIRST LEVEL
WALL
FRAMING
PLAN

SHEET
S1.1
SHEET 6 OF 7

