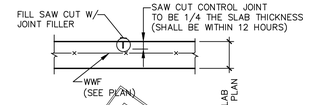
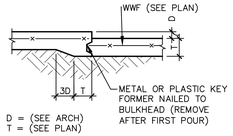
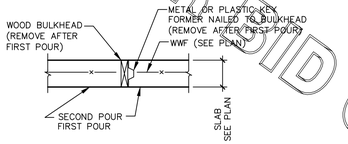


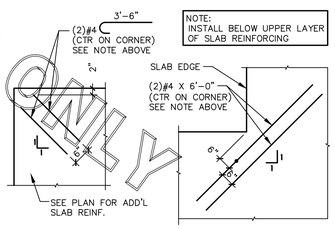
SAW CUT CONTROL JOINTS



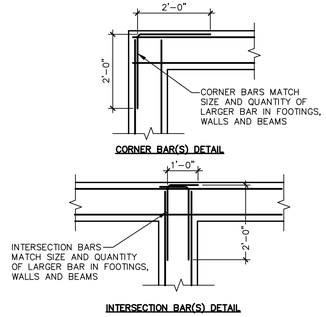
TYP. DEPRESSED SLAB



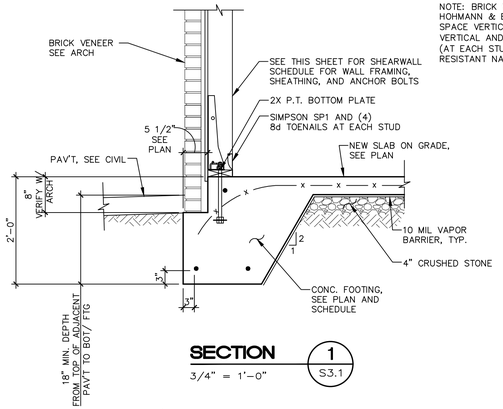
SLAB CONSTRUCTION JOINT



TYP. SLAB CORNER REINF.

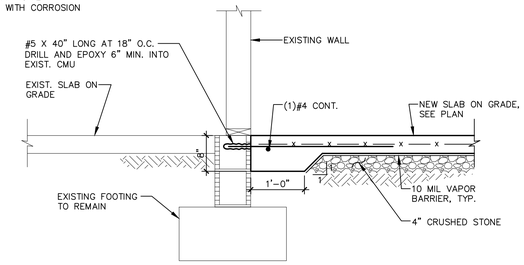


TYPICAL BAR DETAILS

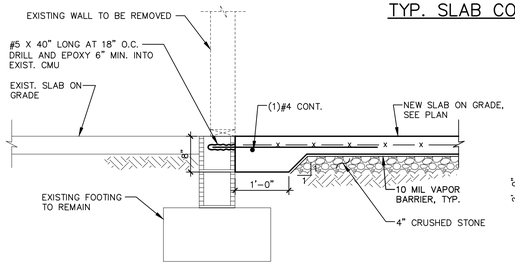


SECTION 1 — 3/4" = 1'-0" — S3.1

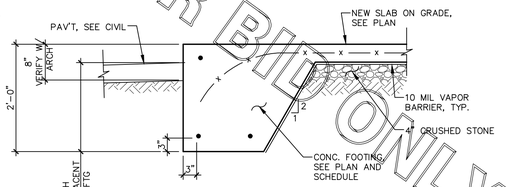
NOTE: BRICK VENEER TIES SHALL BE HOHMANN & BARNARD DW-10 SPACE VERTICALLY AT 16" O.C. MAX. VERTICAL AND 12" O.C. MAX. HORIZ. (AT EACH STUD). ATTACH WITH CORROSION RESISTANT NAILS.



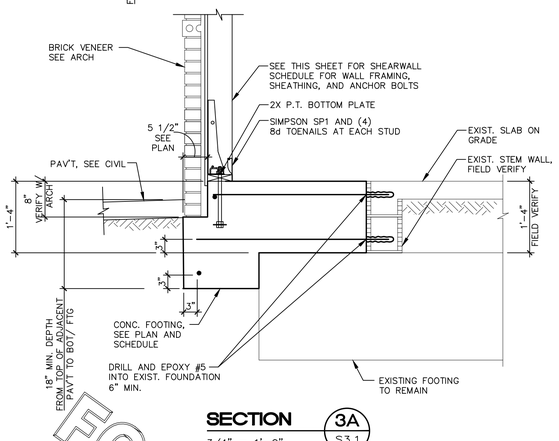
SECTION 2 — 3/4" = 1'-0" — S3.1



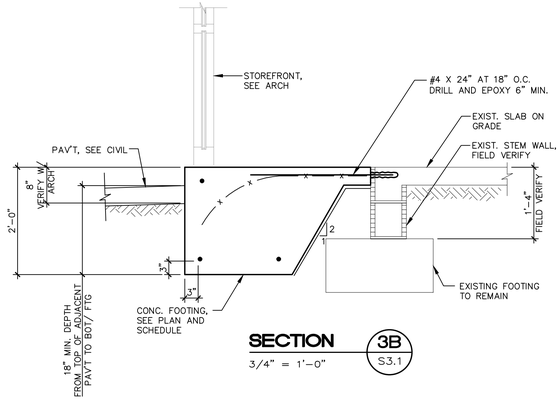
SECTION 2A — 3/4" = 1'-0" — S3.1



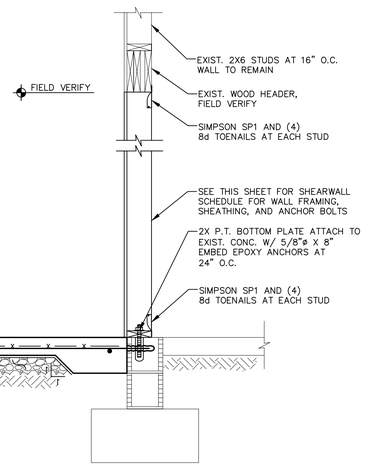
SECTION 3 — 3/4" = 1'-0" — S3.1



SECTION 3A — 3/4" = 1'-0" — S3.1

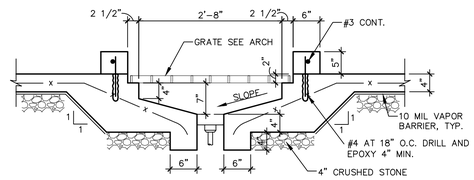


SECTION 3B — 3/4" = 1'-0" — S3.1



NOTE: SEE 2/S301 FOR INFO NOT SHOWN

SECTION 4 — 3/4" = 1'-0" — S3.1



DETAIL 5 — 3/4"=1'-0" — S3.1

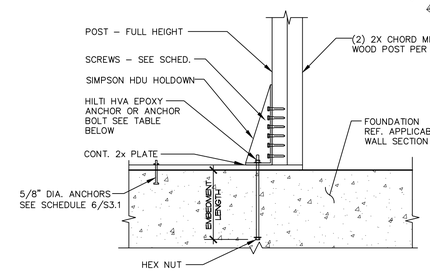
NOTE: G.C. TO VERIFY LOCATIONS & EXTENTS W/ ARCH.

SHEARWALL SCHEDULE

SYMBOL	PLYWOOD	FASTENER	MINIMUM PENETRATION OF FASTENER	FASTENER SPACING (SEE NOTE 3)		FRAMING MEMBER	ANCHOR BOLTS SIZES AND SPACING SEE NOTE 1)	TOP CONNECTION	REFERENCE DETAIL
				PANEL EDGES	FIELD				
1	1/2" STRUCT I APA RATED, EXT GRADE (1 SIDE)	10d NAIL	1-1/2"	6" O.C.	12" O.C.	2x6	5/8"ø F1554 GRADE 36 x8" MIN. EMBEDMENT SPACED AT 24" O.C.	10D NAILS AT 6" O.C.	7/S3.1, 8/S3.1

NOTES:
1. PROVIDE 1/4 x 2" STEEL WASHER AT ANCHOR BOLTS.
2. DESIGNATED HOLDOWN ANCHORS ARE 'SIMPSON STRONG TIE'.
3. ALL PANEL EDGES SHALL BE SUPPORTED, BLOCKED SHEARWALLS.

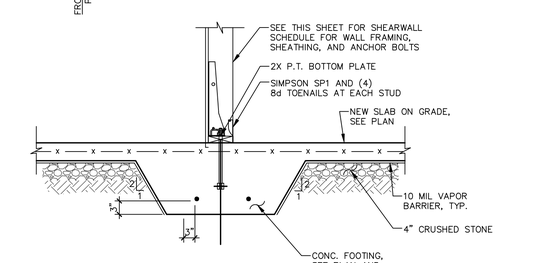
DETAIL 6 — N.T.S. — S3.1



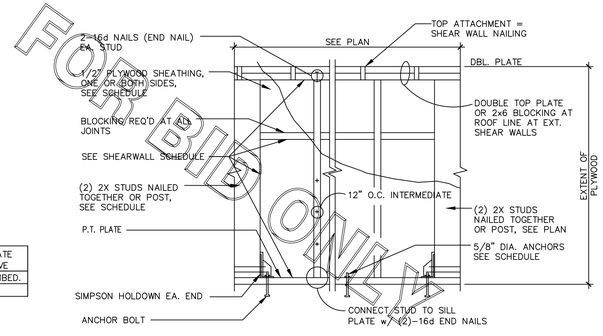
	SIMPSON HOLDOWN	STUD SCREWS	MIN. POST DEPTH	ANCHOR BOLT (A307)	APPROVED ALTERNATE HILTI HVA ADHESIVE
1	HDU8-SDS2.5	(20) SDS 1/4" x 2-1/2"	3"	7/8" DIA. X 1'-0" EMBED.	7/8" DIA. X 1'-2" EMBED.

HOLDOWN DETAIL @ SHEAR WALL ENDS

DETAIL 7 — N.T.S. — S3.1



SECTION 9 — 3/4" = 1'-0" — S3.1



TYPICAL SHEARWALL

DETAIL 8 — N.T.S. — S3.1

FOR BID ONLY

Chick-fil-A
5200 Buffington Rd.
Atlanta Georgia,
30349-2998

Revisions:

Mark	Date	By

SEAL
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SERIES 100 BARREL

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SHEET TITLE
TYP. DETAILS AND SECTIONS

VERSION: 2017-042
ISSUE DATE: 11/14/17

Job No.	: 17.0161
Store	: 0640
Date	: 12/2017
Drawn By	: RED
Checked By:	HGH

Sheet
S3.1

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