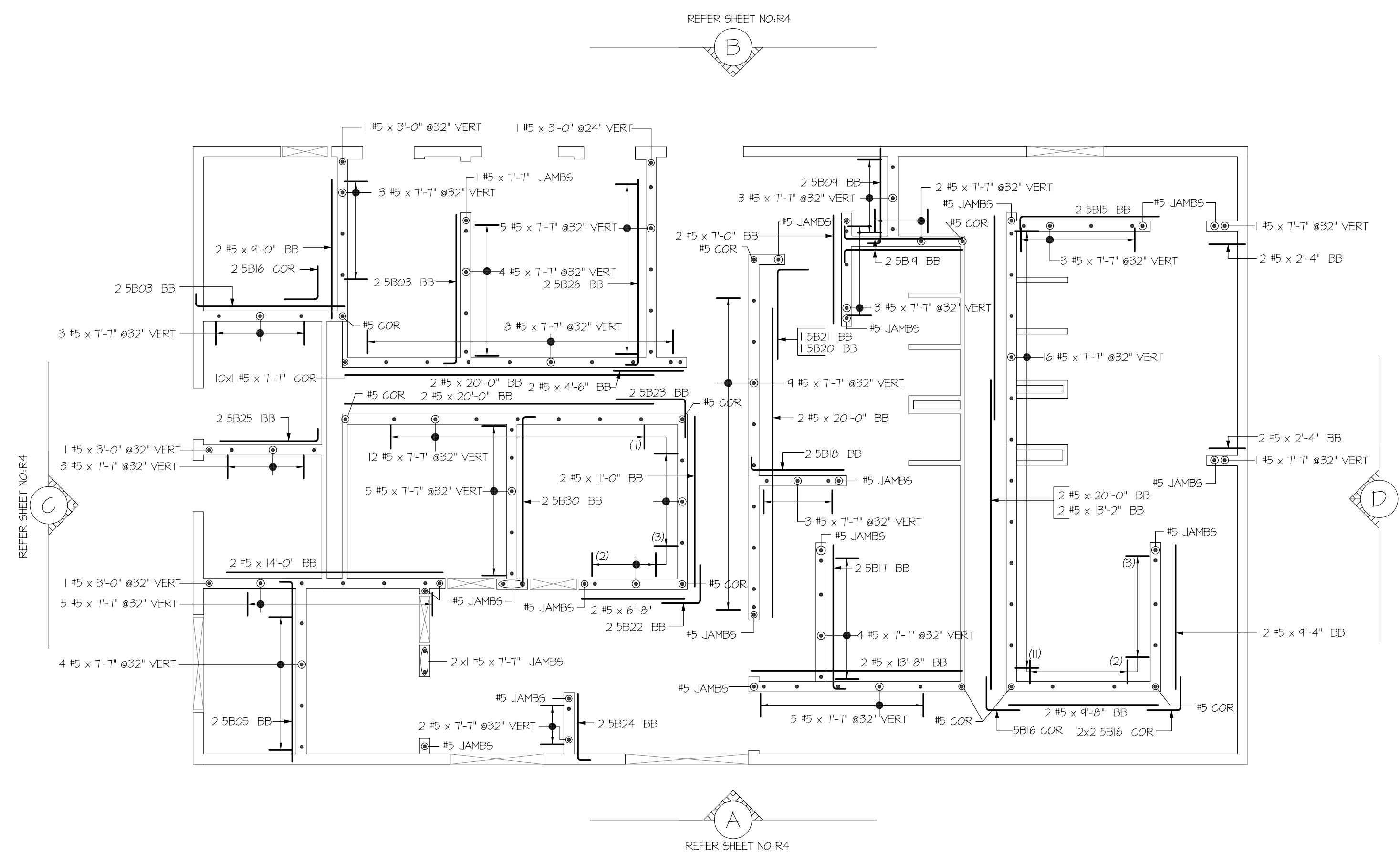
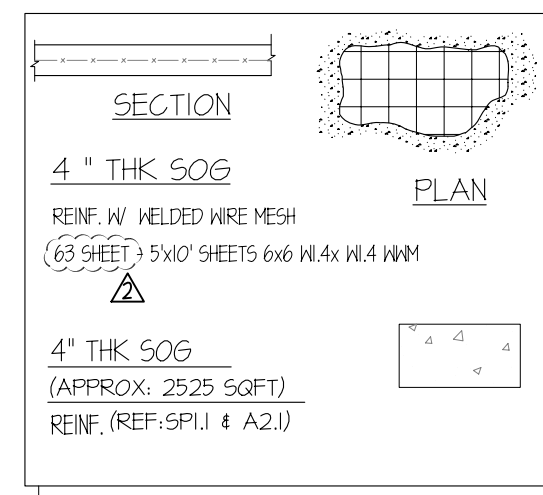


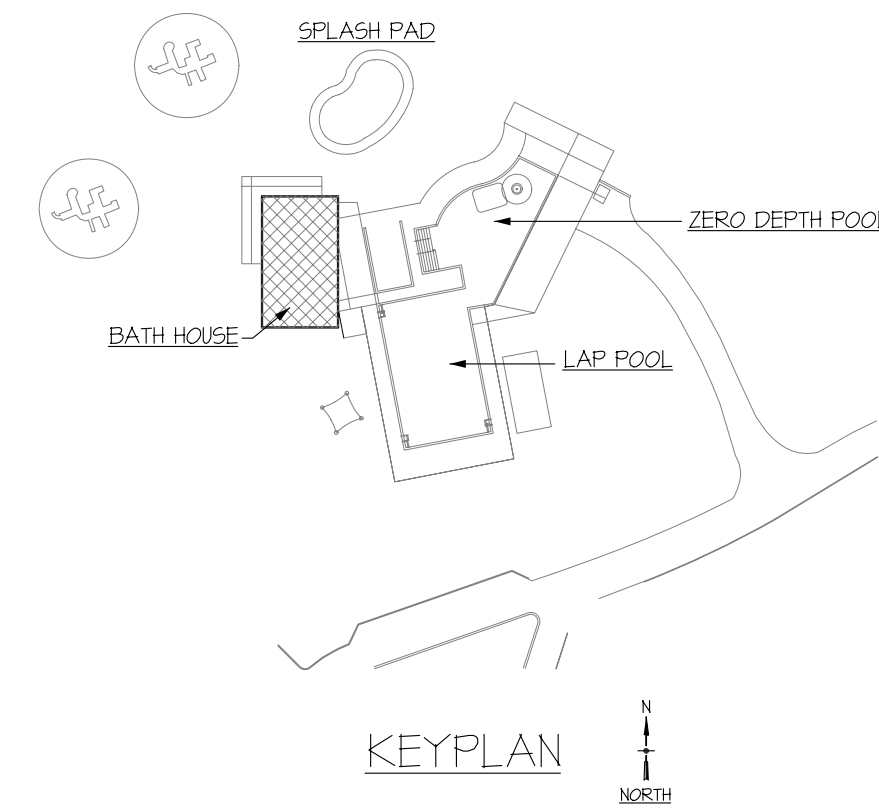
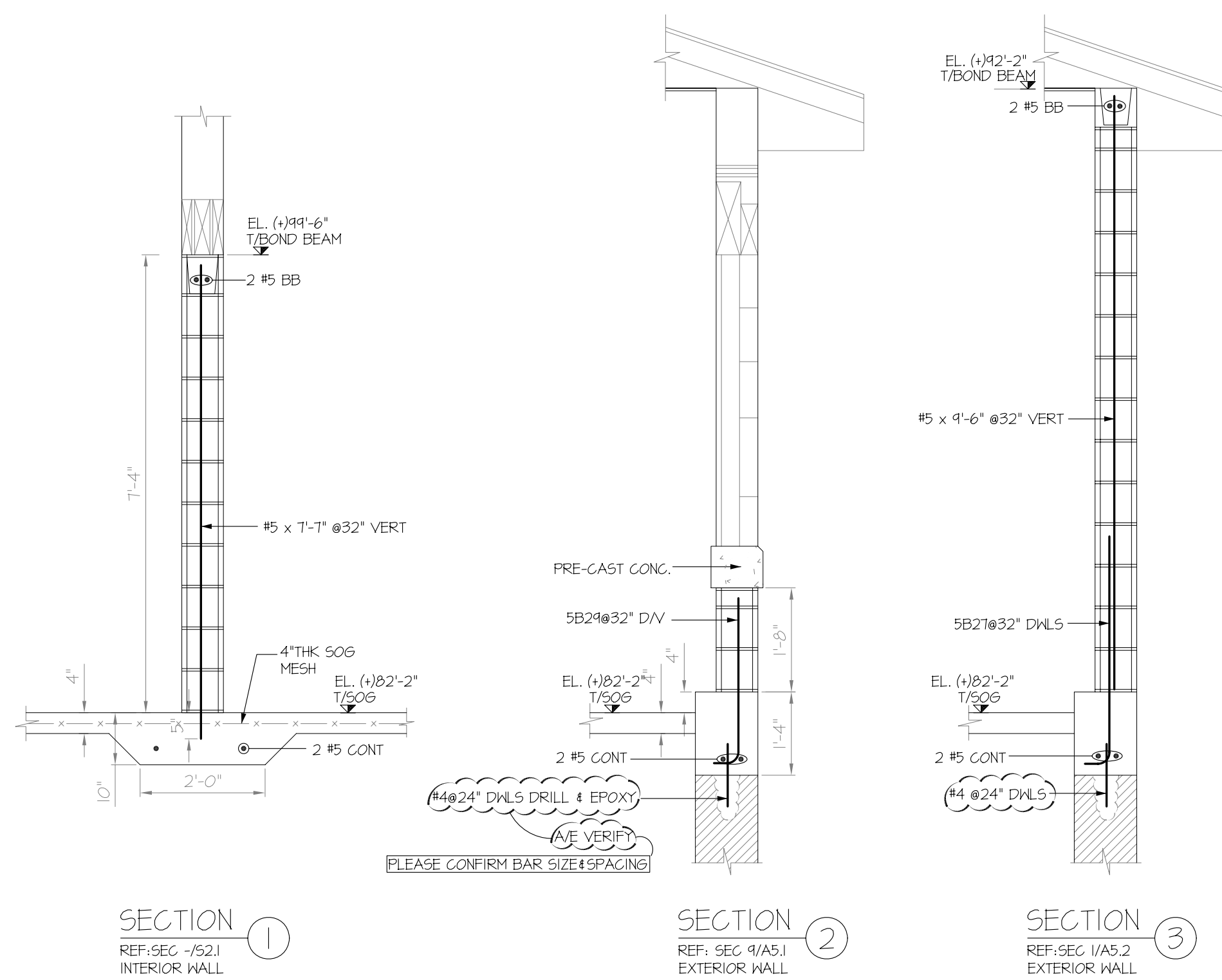
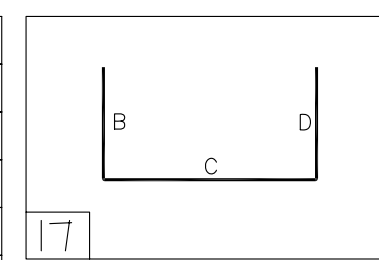
FOUNDATION PLAN - BATH HOUSE
 (SHOWING SLAB ON GRADE REINF. DETAIL)
 SDR: SP11.4 A2.1



FOUNDATION PLAN - BATH HOUSE
 (SHOWING 8" THK CMU WALL REINF. DETAIL)
 SDR: SP11.4 A2.1

Release Code: BATH HOUSE SOG

BENDING DETAILS.		A'	B'	C'	D'	E'	F'	G'	H'	J'	K'	O'	R'
SB01	22 #5	5'4"	17"	2'8"	2'8"								
SB02	4 #5	14'10"	17"	14'0"	10"								
SB03	4 #5	10'6"	17"	9'8"	10"								
SB04	2 #5	11'10"	17"	9'2"	2'8"								
SB05	4 #5	12'6"	17"	11'8"	10"								
SB06	8 #5	6'0"	17"	5'2"	10"								
SB07	8 #5	5'10"	17"	5'0"	10"								
SB08	2 #5	15'10"	17"	13'2"	2'8"								
SB09	2 #5	7'0"	17"	6'2"	10"								
SB10	2 #5	10'4"	17"	7'8"	2'8"								
SB11	2 #5	8'2"	17"	7'4"	10"								
SB12	2 #5	11'6"	17"	10'8"	10"								
SB13	2 #5	14'8"	17"	12'0"	2'8"								
SB14	4 #5	8'4"	17"	7'6"	10"								
SB31	2 #5	14'0"	17"	10"	12'4"	10"							



LAP TABLE

SIZE	SOG
#3	20"
#4	25"
#5	32"
#6	38"
#7	82"

ABBREVIATION

BOT	BOTTOM
EF	EACH FACE
DWLS	DOWELS
HOR	HORIZONTAL
SW	SHORT WAY
CONT	CONTINUOUS

USE IN CONJUNCTION WITH THE CONTRACT DRAWING : SP1.1&A2.1
 FOR SECTIONS SEE CONTRACT DRAWINGS: S3.1 & S3.2

THIS PLACING DRAWING WAS PREPARED FROM CONTRACT DOCUMENTS : JULY 9, 2014

STRUCTURE: BEACHLAND PARK POOL RENOVATION
 LOCATION: WEST HARTFORD, CT 06107
 ARCHITECT: TLB ARCHITECTURE, LLC
 ENGINEER: GNCB CONSULTING ENGINEERS, P C

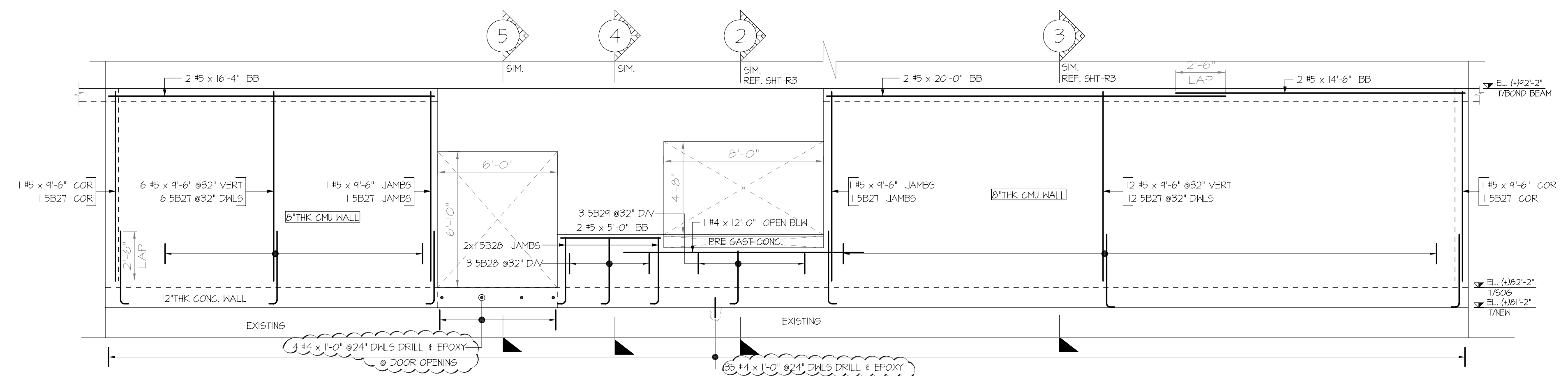
DRAWING COVERS: BATH HOUSE SOG&CMU WALLS
 CONTRACTOR: NEW GENERATIONS MASONRY

JOB NO. 14-3168
 DRAWN: ST ST
 CHECKED: ST ST
 DATE: 11/18/2014
 SHEET NO. 15

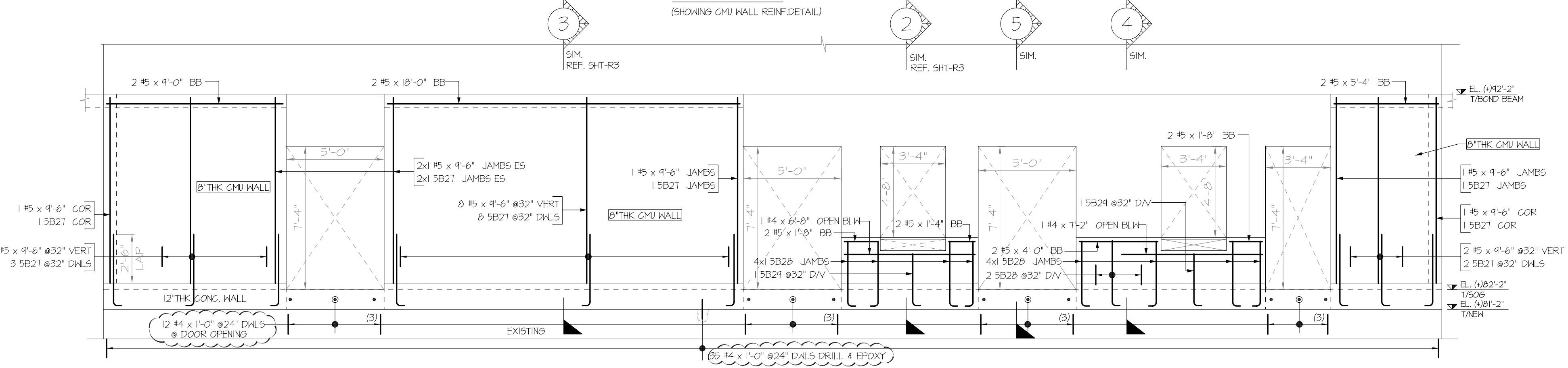
SIMSONA CORPORATION
 2275 Research Boulevard, Suite 800, Rockville, MD 20850
 Phone: 301-408-8653 Fax: 301-260-0239

1 ORIGINAL ISSUE FOR APPROVAL FOR PERMITS 02/02/15
 1 ORIGINAL ISSUE FOR APPROVAL / MESH SIZE CHANGED 12/01/14
 0 ORIGINAL ISSUE FOR APPROVAL 11/18/14
 REVISION: 03/29/10M

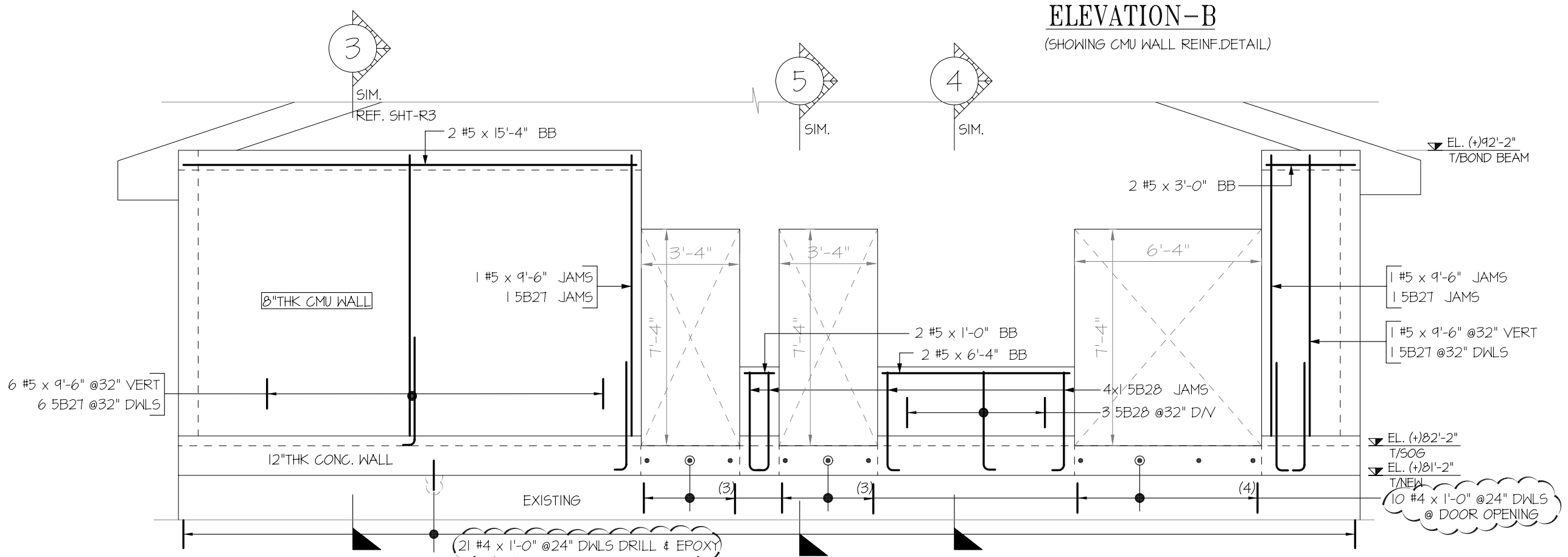
Small text at the top right: Shopnotes, improper fabrication or claims for any other...
 Small text at the bottom right: Simsona Engineering Services, Inc. is a registered professional engineering firm...
 Small text at the bottom right: The information shown on this drawing is for reference only...
 Small text at the bottom right: The contractor shall verify the construction unless verified by engineer or contractor.



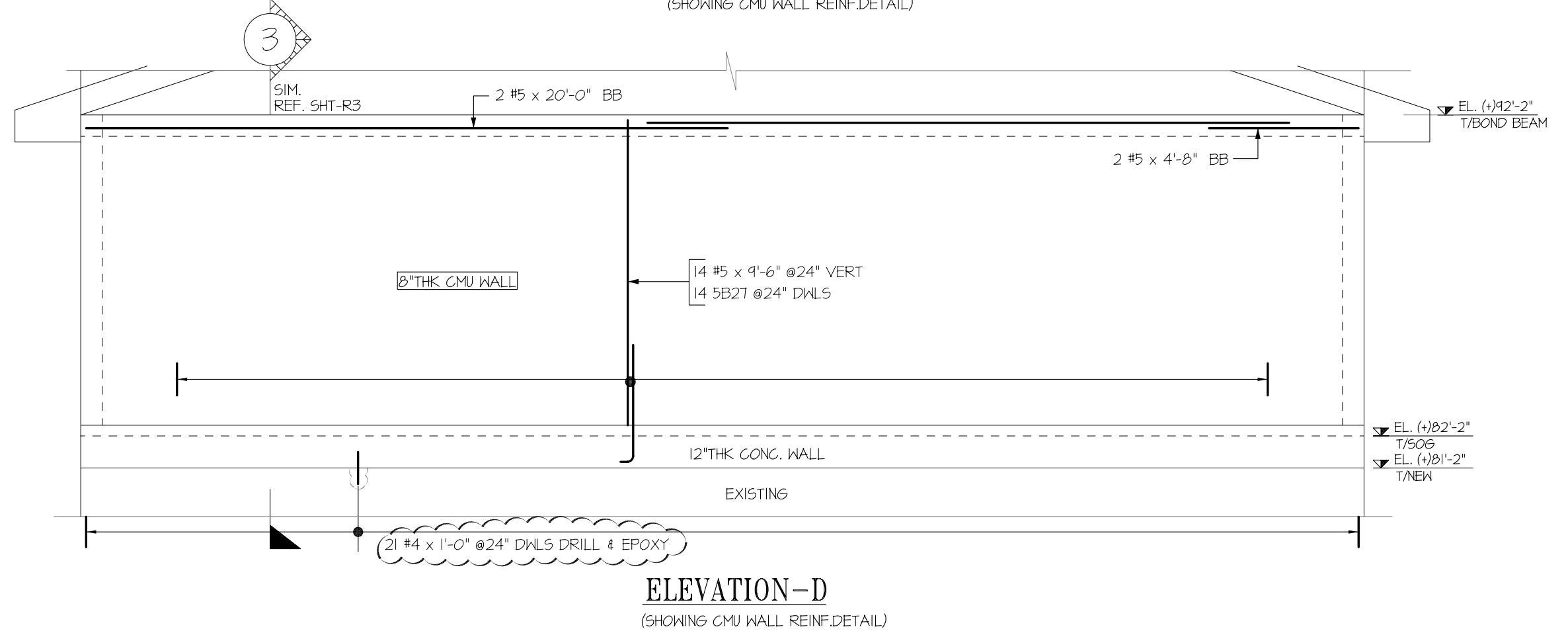
ELEVATION-A
(SHOWING CMU WALL REINF. DETAIL)



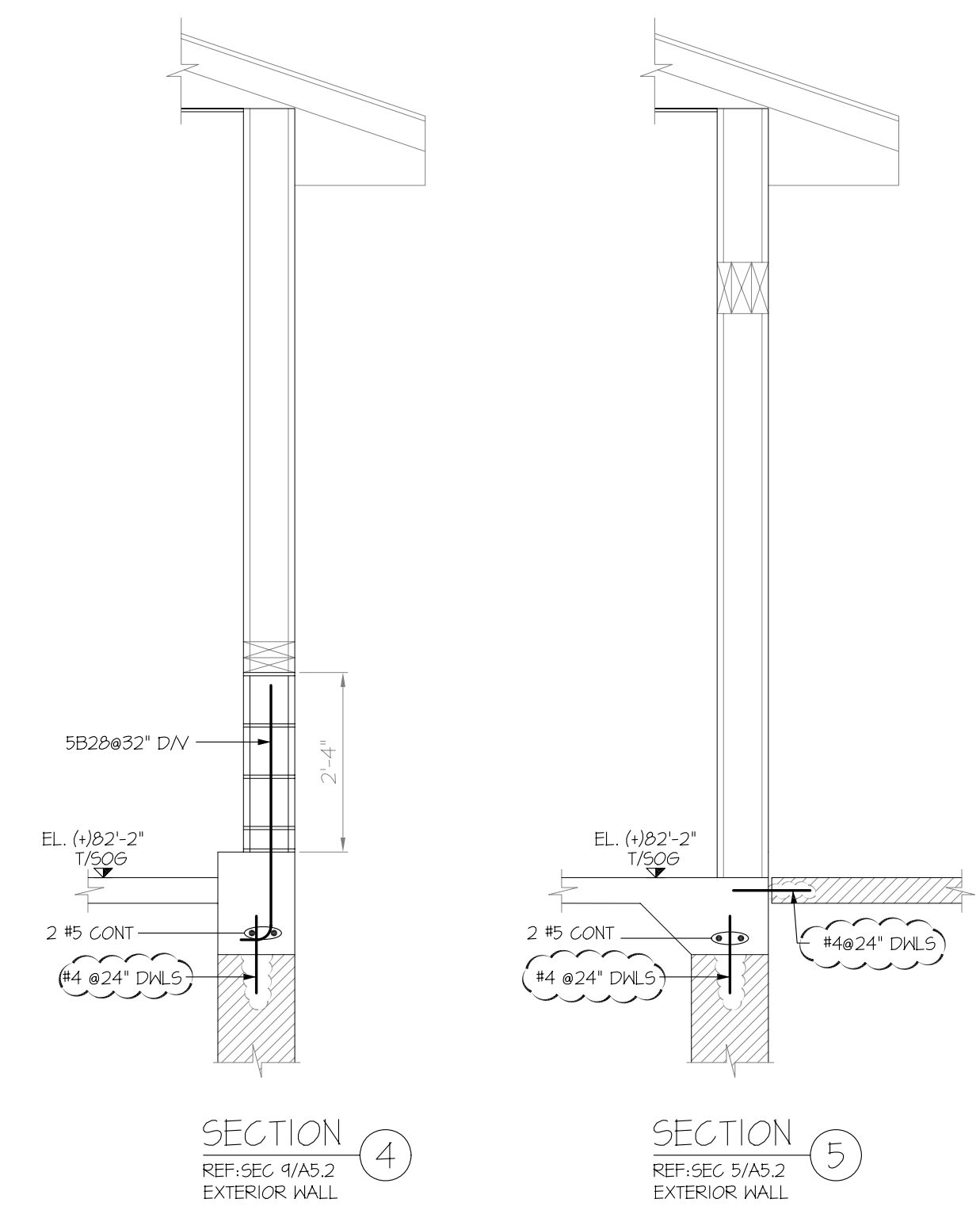
ELEVATION-B
(SHOWING CMU WALL REINF. DETAIL)



ELEVATION-C
(SHOWING CMU WALL REINF. DETAIL)



ELEVATION-D
(SHOWING CMU WALL REINF. DETAIL)

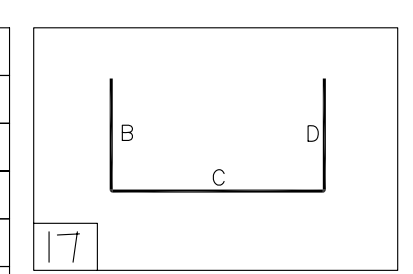


SECTION 4
REF. SEC 9/A5.2
EXTERIOR WALL

SECTION 5
REF. SEC 5/A5.2
EXTERIOR WALL

Release Code: BATH HOUSE CMU WALLS

BATH HOUSE CMU WALLS			BENDING DETAILS.												
Bar Mark	Qty	Size/Total length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'V'	'R'
5B03	4	#5 10'6"	17		9'8"	10"									
5B05	2	#5 12'6"	17		11'8"	10"									
5B09	2	#5 7'0"	17		6'2"	10"									
5B15	2	#5 9'10"	17		9'0"	10"									
5B16	6	#5 4'4"	17		2'2"	2'2"									
5B17	2	#5 10'2"	17		9'4"	10"									
5B18	2	#5 6'10"	17		6'0"	10"									
5B19	2	#5 8'6"	17		7'8"	10"									
5B20	1	#5 7'2"	17		5'6"	1'8"									
5B21	1	#5 7'10"	17		5'10"	2'0"									
5B22	2	#5 5'0"	17		2'6"	2'6"									
5B23	2	#5 7'0"	17		4'6"	2'6"									
5B24	2	#5 5'2"	17		4'4"	10"									
5B25	2	#5 7'2"	17		6'4"	10"									
5B26	2	#5 12'10"	17		12'0"	10"									
5B27	64	#5 4'1"	17		3'8"	5"									
5B28	22	#5 3'9"	17		3'4"	5"									
5B29	5	#5 3'1"	17		2'8"	5"									
5B30	2	#5 11'10"	17		11'0"	10"									



LAP TABLE

CMU WALL	SIZE	ALL
#3	18"	
#4	24"	
#5	30"	
#6	36"	
#7	42"	

ABBREVIATION

BOT	BOTTOM
EF	EACH FACE
DWLS	DOWELS
HOR	HORIZONTAL
SW	SHORT WAY
CONT	CONTINUOUS

USE IN CONJUNCTION WITH THE CONTRACT DRAWING : SP1.1&A2.1
FOR SECTIONS SEE CONTRACT DRAWINGS: S3.1 & S3.2

THIS PLACING DRAWING WAS PREPARED FROM CONTRACT DOCUMENTS : JULY 9, 2014

Shortages, improper fabrication or claims for any other reason shall be the responsibility of the contractor. The contractor shall be responsible for obtaining all necessary permits and approvals for this project. The contractor shall be responsible for obtaining all necessary permits and approvals for this project. The contractor shall be responsible for obtaining all necessary permits and approvals for this project.

ISSUE NO.	DATE	DESCRIPTION	BY	CHKD BY
2	02/02/15	ORIGINAL ISSUE FOR APPROVAL / REV. FOR CMU COMMENTS		
1	12/17/14	ORIGINAL ISSUE FOR APPROVAL / MESH SIZE CHANGED		
0	11/18/14	ORIGINAL ISSUE FOR APPROVAL		

DRAWING COVERS
BATH HOUSE CMU WALLS

CONTRACTOR
NEW GENERATIONS MASONRY

STRUCTURE
BEACHLAND PARK POOL RENOVATION

LOCATION
WEST HARTFORD, CT 06107

ARCHITECT
TLB ARCHITECTURE, LLC

ENGINEER
GNCB CONSULTING ENGINEERS, P C

SIMSONA
ENGINEERING SERVICES

SIMSONA CORPORATION
2275 Research Boulevard, Suite 500, Rockville, MD 20850
Phone: 301-408-8653 Fax: 301-290-0239

JOB NO.
14-3168

DRAWN
ST ST

CHECKED
ST ST

DATE
11/18/2014

SHEET NO.
14