

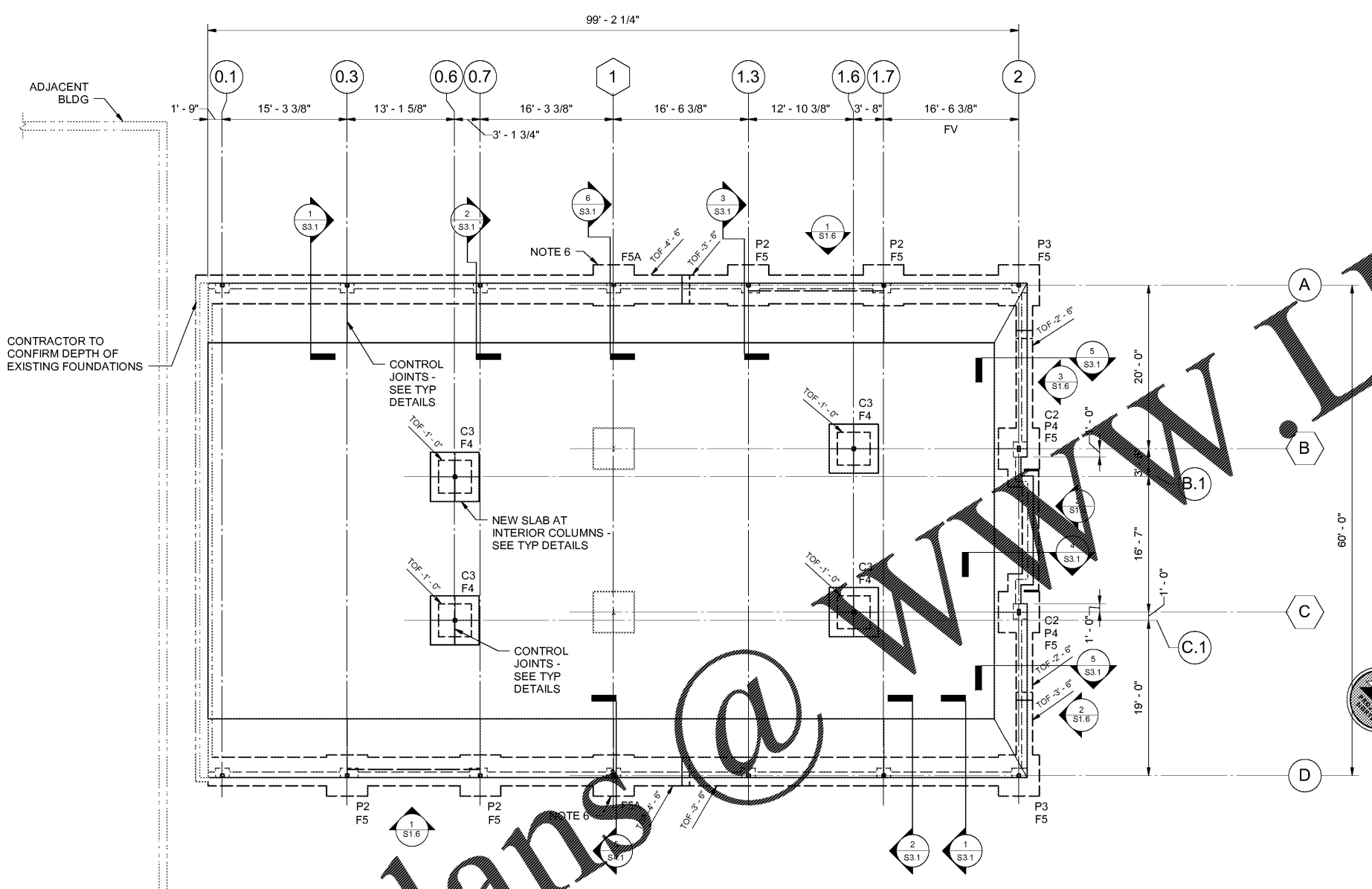
NOT FOR CONSTRUCTION

Structural Foundation Schedule						
DESIGNATION	LENGTH	WIDTH	THICKNESS	TOP REINF	BOTTOM REINF	NOTES
F4	4'-0"	4'-0"	1'-0"	---	5#5 EW	
F5	5'-0"	5'-0"	1'-0"	6#5 EW	5#5 EW	
F5A	5'-0"	5'-0"	1'-0"	---	6#5 EW	

Structural Pedestal Schedule					
DESIGNATION	LENGTH	WIDTH	VERTICAL TIES	NOTES	
P1	1'-8"	1'-2"	15#3	#3@12	
P2	2'-2"	1'-2"	10#3	#3@12	
P3	1'-10"	1'-2"	10#3	#3@12	
P4	10"	8"	10#6	#3@12	

Structural Column Schedule				
DESIGNATION	SIZE	BASE PLATE	ANCHOR RODS	NOTES
C1	HSS5x5x3/8			2,4
C2	HSS8x4x1/4			2,4
C3	HSS5x5x3/8	3/4x12x1'-0"	(4) 3/4"Ø	3

- ALL COLUMNS C1, UNLESS NOTED.
- SEE SHEET S1.3 FOR BASE PLATE AND ANCHOR ROD INFORMATION.
- ANCHOR ROD EMBEDMENT: 0'-9".
- ANCHOR ROD EMBEDMENT: 1'-0".



Foundation Plan

1/8" = 1'-0"

- EXISTING BUILDING STRUCTURAL FRAMING SYSTEMS ARE INDICATED BY HALFTONE EXISTING LINES. THE FRAMING SYSTEMS INDICATED ARE BASED ON FIELD MEASUREMENT. THERE ARE AREAS OF THE EXISTING CONSTRUCTION WHICH ARE UNKNOWN AND THE CONTRACTOR SHALL VERIFY ALL EXISTING CONSTRUCTION. CONTRACTOR TO NOTIFY ARCHITECT AND STRUCTURAL ENGINEER OF ANY DISCREPANCIES PRIOR TO PERFORMING ANY WORK IN THAT AREA.
- FINISH FLOOR (TOP OF SLAB) REFERENCE ELEVATION 0'-0", UNLESS NOTED.
- TOP OF FOOTING (TOF): SEE PLAN.
- TOP OF PEDESTAL (T.O.P.): 0'-8", UNLESS NOTED.
- EDGE OF SLAB (EOS): 0'-3", UNLESS NOTED.
- GENERAL CONTRACTOR TO SHORE EXISTING ROOF STRUCTURE TO PROVIDE NEW FOOTING.
- CONTRACTOR TO FIELD VERIFY TOP OF EXISTING MASONRY WALL FOOTING TO BE A MINIMUM OF 4'-6" FROM FINISHED FLOOR. NEW CONTINUOUS FOOTINGS ALONG COLUMN LINES A AND D ARE TO MATCH ELEVATION OF EXISTING MASONRY WALL FOOTING UNTIL GRADE ALLOWS STEP.
- FOOTING STEP ELEVATIONS AND LOCATIONS ARE APPROXIMATE. GENERAL CONTRACTOR SHALL COORDINATE ALL FOOTING STEPS WITH CIVIL, PLUMBING, AND UTILITY DRAWINGS.

Order Plans @ WWW.LBYDENGINEERS.COM

Date	Revision

Project Name
**Buffalo Wild Wings
 Realty Link
 1416 4th Avenue South,
 Birmingham, AL 35233**

Sheet Title
FOUNDATION PLAN

Date
01-19-2018

Checked By
REB

Drawn By
MDB

Sheet Number
S2.1

Sequence
 Total