FOUNDATION PLAN NOTES

1. SEE SHEET S1 FOR GENERAL NOTES AND S3 FOR TYPICAL DETAILS

2. ALL ELEVATIONS BASED ON FINISH FLOOR ELEVATION = 100'-0" FOR REFERENCE ONLY. SEE SITE PLAN FOR ACTUAL FINISH FLOOR ELEVATIONS.

3. SEE PLAN AND GENERAL STRUCTURAL NOTES FOR TOP OF EXTERIOR FOOTING ELEVATIONS. THE GENERAL CONTRACTOR SHALL COORDINATE ALL TOP OF FOOTING ELEVATIONS WITH THE CIVIL ENGINEERING DRAWINGS AND SITE CONDITIONS. FOOTINGS SHALL BE STEPPED IN ACCORDANCE WITH THE "TYPICAL STEPPED FOOTING DETAIL".

4. CENTER ALL FOOTINGS ON WALL CENTERLINES, UNLESS NOTED OTHERWISE.

5. SEE 1-S3 FOR TYPICAL UTILITY PENETRATION THROUGH FOUNDATION WALL.

6. PROVIDE CORNER BARS IN ALL CORNERS AND INTERSECTIONS. LAP SPLICE FOOTING CORNER BAR REINFORCING PER TABLE ON SHEET S1.

7. CMU CONTROL JOINT LOCATIONS AT DENOTED BY ▼

8. VERIFY ALL WALL OPENING DIMENSIONS WITH ARCHITECTURAL DRAWINGS.

9. REFER TO MECHANICAL DRAWINGS FOR ALL DRAIN LOCATIONS AND SLOPES TO DRAINS.

10. BEFORE STARTING WORK, COORDINATE LOCATION OF ALL STEEL JOISTS AND BEAMS THAT BEAR ON MASONRY. GROUT AND REINFORCE WALL PER DETAILS AND GENERAL NOTES.

SLAB SCHEDULE

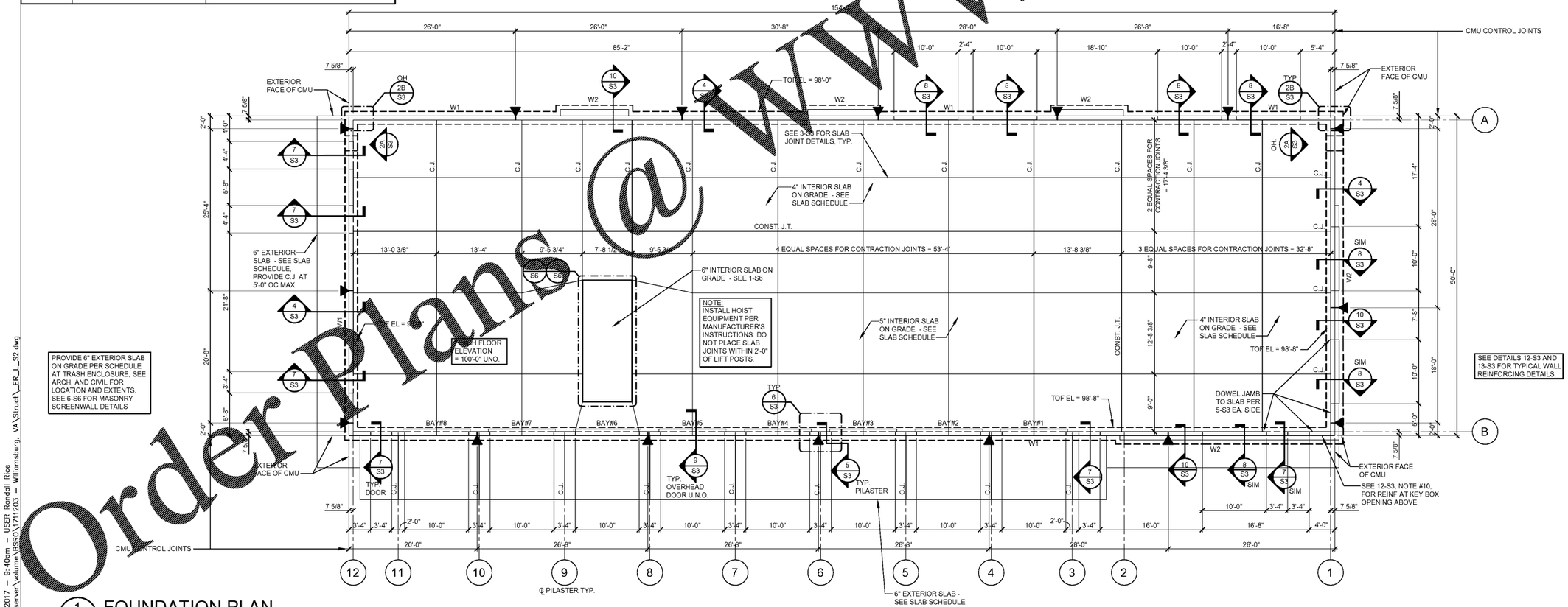
LOCATION	THICKNESS AND REINFORCING	REMARKS
4" INTERIOR SLAB ON GRADE	4" CONCRETE SLAB ON GRADE REINFORCED WITH 6 x 6 - W1.4 x W1.4 W.W.F. - CENTER	VAPOR RETARDER PER SPECIFICATION OVER 4" LAYER OF COMPACTED GRANULAR SUBBASE PER THE GEOTECHNICAL REPORT
5" INTERIOR SLAB ON GRADE	5" CONCRETE SLAB ON GRADE REINFORCED WITH 6 x 6 - W2.9 x W2.9 W.W.F. - CENTER	VAPOR RETARDER PER SPECIFICATION OVER 4" LAYER OF COMPACTED GRANULAR SUBBASE PER THE GEOTECHNICAL REPORT
6" EXTERIOR SLAB ON GRADE	6" CONCRETE SLAB ON GRADE REINFORCED WITH 6 x 6 - W2.9 x W2.9 W.W.F. - CENTER	COMPACTED SUBBASE PER GEO-REPORT
SIDEWALK	4" CONCRETE SLAB ON GRADE REINFORCED WITH 6 x 6 - W1.4 x W1.4 W.W.F. - CENTER	COMPACTED SUBBASE PER GEOTECHNICAL REPORT - SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION

THICKNESS OF SLABS AS SPECIFIED IN SCHEDULE ARE MINIMUMS. THERE SHALL BE NO TOLERANCE FOR SLABS THINNER THAN THOSE SPECIFIED IN SCHEDULE.

COORDINATE LOCATIONS AND EXTENTS OF EXTERIOR CONCRETE SLAB WITH ARCH. AND CIVIL DRAWINGS.

FOOTING SCHEDULE

MARK	SIZE	REINFORCING
W1	2'-0" x 1'-0" DEEP x CONTINUOUS	(3) #5 CONTINUOUS - BOTTOM
W2	2'-8" x 1'-0" DEEP x CONTINUOUS	(4) #5 CONTINUOUS - BOTTOM



1 / S2 FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

NORTH

Order Plans @ WWW.LDILine.com

CARRIE JANE JOHNSON, P.E.
ENGINEER OF RECORD
324 EAST 41ST PLACE, 1ST STREET
TULSA, OKLAHOMA 74103-2012
918 584-5858, FAX 918 584-6839

Firestone COMPLETE AUTO CARE

THIS DRAWING IS THE PROPERTY OF BRIDGESTONE RETAIL OPERATIONS, LLC AND IS LOANED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE REPRODUCED, PUBLISHED OR USED IN ANY WAY WITHOUT THE PERMISSION OF BRIDGESTONE RETAIL OPERATIONS, LLC. THE ACCEPTANCE OF THIS DRAWING WILL BE CONSTRUED AS AN ACCEPTANCE OF THE FOREGOING CONDITION AND AS ADMISSION TO THE EXCLUSIVE OWNERSHIP IN AND TO THE DRAWING BY BRIDGESTONE RETAIL OPERATIONS, LLC.

STIPULATION OF REUSE
THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT WILLIAMSBURG, VA AND IS CONSIDERED TO BE CURRENT AS OF ISSUE DATE ON 08/10/2017 AND IT IS NOT SUITABLE FOR USE ON A DIFFERENT PROJECT SITE OR AT A LATER TIME. USE OF THIS DRAWING FOR REFERENCE OR EXAMPLE ON ANOTHER PROJECT REQUIRES THE PERMISSION OF THE ARCHITECT AND ARCHITECTS AND ENGINEERS. REPRODUCTION OF THIS DRAWING FOR REUSE ON ANOTHER PROJECT IS NOT AUTHORIZED AND MAY BE CONTRARY TO THE LAW.

NEW FCAC STORE
2015 - JUNE- ER - RIGHT
1900 RICHMOND ROAD
WILLIAMSBURG, VA

ISSUE BLOCK

PROPERTY NO.:	167739
6 DIGIT NO.:	785533
4 DIGIT NO.:	6868
AOR PROJECT NUMBER:	1655B14
TO PERMIT: DATE:	08/10/17
TO BID: DATE:	TBD
DRAWN BY:	JRR
CHECKED BY:	MG/TJ

SHEET TITLE:
FOUNDATION PLAN AND NOTES

SHEET NUMBER:
S2

Aug 09, 2017 - 9:40am - USER Randall Rice
\\struct-server\volume\BSRO\1711203 - Williamsburg, VA\Struct_ER_J_S2.dwg