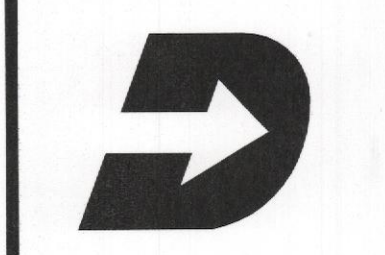




I certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 20003, Expiration: 19 March 2015.



DASH IN
 STORE #079
 QUARTERFIELD RD - SEVERN, MD

REV #	ISSUE / DESCRIPTION	DATE
4	COORDINATION	08/2017

SHEET TITLE:
FOUNDATION & FIRST FLOOR PLAN

DRAWING DATE:
 01 APRIL 2017
 DRAWN BY: DLP
 REVIEWED BY: WES
 PROJECT # 1711
 SHEET #

S-101

FILE NAME:
 1711 -S-101.dwg

Foundation & First Floor Plan

1/4" = 1'-0"

PLAN NOTES:

- ENTIRE FLOOR TO BE 4" CONCRETE SLAB ON GRADE REINFORCED WITH 1 - LAYER OF 6x6-W2.1xW2.1 WELDED WIRE MESH. ALL JOINTS IN MESH TO LAP 6" MINIMUM. SLAB SUB-GRADE TO BE 4" WASHED STONE OR GRAVEL COVERED WITH 6 MIL. POLYETHYLENE VAPOR BARRIER. LAP AND TAPE JOINTS IN VAPOR BARRIER.
- SEE CIVIL DRAWINGS FOR ELEVATION TOP OF SLAB.
- SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR DEPRESSIONS, TRENCHES, ETC.
- PROVIDE CONTROL JOINTS IN SLAB PER DETAIL "C/ S-201".
- STEP NEW FOOTINGS UNDER PIPES, ETC PER TYPICAL DETAIL "A/ S-201".
- HSS6x6x1/4" SQUARE COLUMN WITH 10x4"x0'-10" BASE PLATE ON 16"x16" CONCRETE PIER WITH 4-#6 VERTICAL #3 TIES @ 10" OC. 4'-0"x4'-0"x1'-0" DEEP CONCRETE FOOTINGS WITH 4-#5 EACH WAY BOTTOM.
- CONTRACTOR COORDINATE ALL DIMENSIONS WITH FIELD CONDITIONS AND SHOP DRAWINGS.

