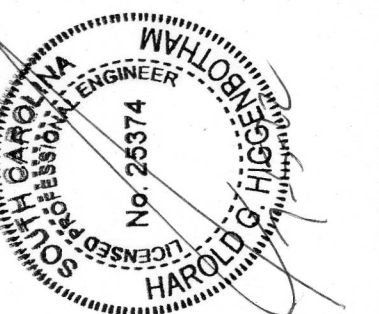
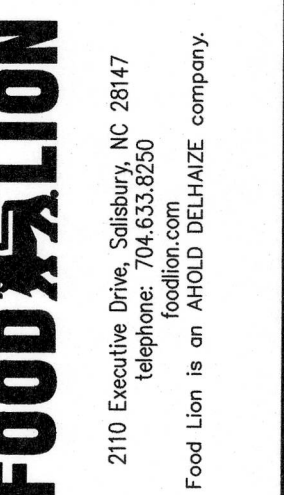


ENGINEER'S SEAL:



HAROLD G. HIGGENBOTHAM
PROFESSIONAL ENGINEER
SC REG. NO. 26374

REVISIONS
NO DATE REMARKS



FOOD LION
REMODEL
STORE #2839
860 PARRIS ISLAND GWY
BEAUFORT, SC 29906

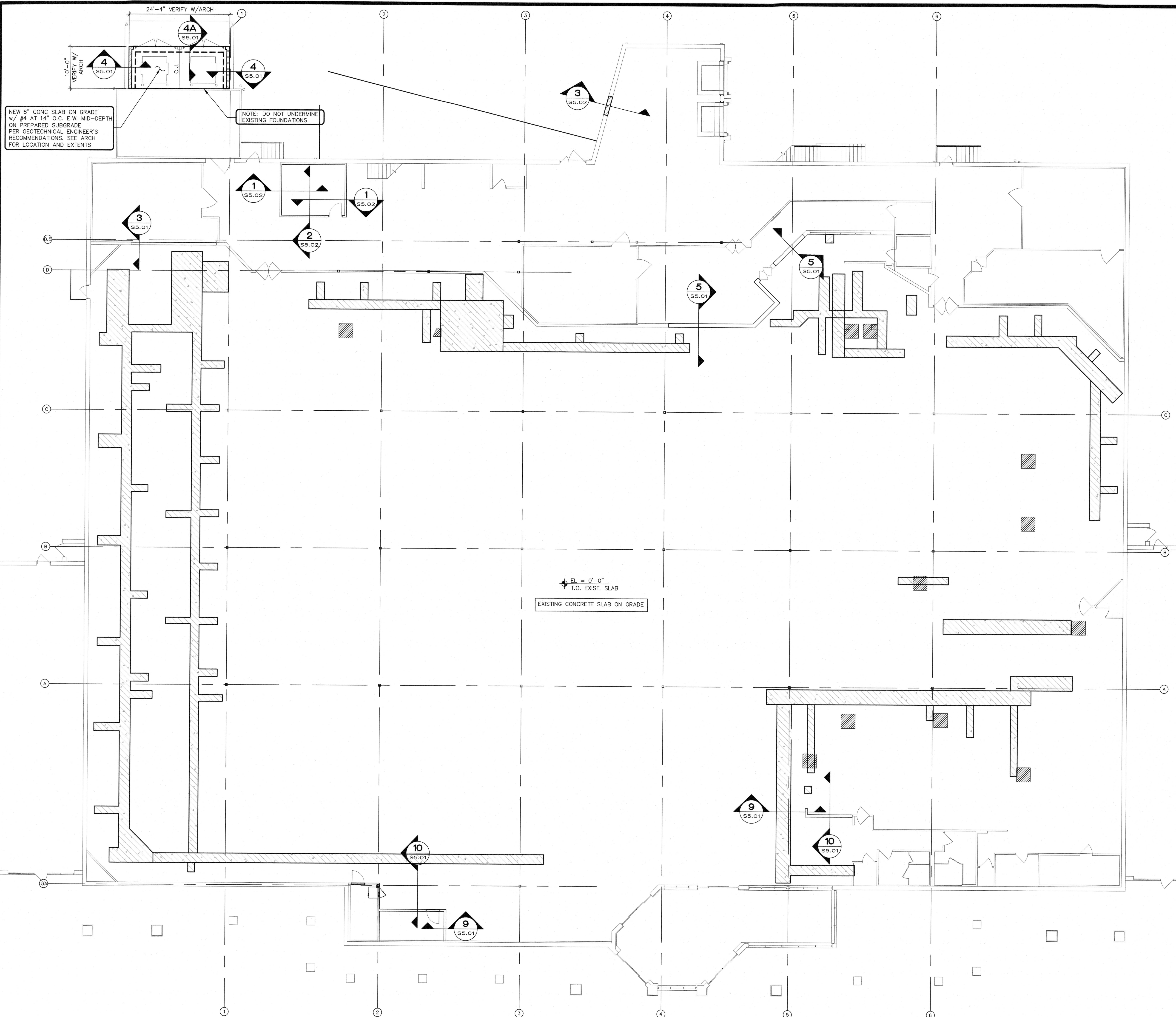
PROJECT NO: 2021.1218
DATE: 7/5/22

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S1.01

STRUCTURAL SLAB PLAN

CHECKED: HGH DRAWN: RED



NEW 6" CONC SLAB ON GRADE
w/ #4 AT 14" O.C. E.W. MID-DEPTH
ON PREPARED SUBGRADE
PER GEOTECHNICAL ENGINEER'S
RECOMMENDATIONS. SEE ARCH
FOR LOCATION AND EXTENTS

NOTE: DO NOT UNDERMINE
EXISTING FOUNDATIONS

EL = 0'-0"
T.O. EXIST. SLAB
EXISTING CONCRETE SLAB ON GRADE

STRUCTURAL SLAB PLAN
SCALE: 3/32" = 1'-0"



- FOUNDATION NOTES:**
- 1.) TOP OF EXISTING SLAB = 0'-0" FIELD VERIFY. 0'-0" IS FOR REFERENCE ONLY.
 - 2.) SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN.
 - 3.) SEE ARCH. AND MECH FOR ALL SLEEVE PIPES, INSERTS AND EMBEDDED ITEMS.
 - 4.) SEE ARCH. FOR SLOPES AND RECESSES.
 - 5.) [Symbol] DENOTES APPROX. LIMITS OF CONC. SLAB REPLACEMENT. SEE ARCH FOR LOCATION AND EXTENTS. WHERE REQUIRED, PROVIDE NEW 4" THICK CONCRETE SLAB ON GRADE REINF. W/5X6 W1.4 x W1.4 WWF, ON 10 MIL VAPOR BARRIER ON 4" COMPACTED POROUS BASE, ON COMPACTED FILL PER GEOTECHNICAL ENGINEER'S RECOMMENDATIONS. DOWEL NEW SLAB INTO EXIST. SLAB PER SECTION 1/S5.01.
 - 6.) [Symbol] DENOTES SLAB INFILL AT EXISTING HUB DRAIN. SEE ARCH FOR LOCATION AND EXTENTS. PROVIDE NEW 4" MIN. THICK CONCRETE SLAB ON GRADE ON 10 MIL VAPOR BARRIER ON 4" COMPACTED POROUS BASE, ON COMPACTED FILL PER GEOTECHNICAL ENGINEER'S RECOMMENDATIONS. ROUGHEN SIDES OF EXISTING SLAB OPENING AND APPLY BONDING AGENT PRIOR TO PLACING NEW CONCRETE.
 - 7.) [Symbol] DENOTES APPROX. LIMITS OF CONC. SLAB INFILL AT EXISTING PIT. SEE ARCH FOR LOCATION AND EXTENTS. WHERE REQUIRED, PROVIDE NEW 4" THICK CONCRETE SLAB ON GRADE REINF. W/5X6 W1.4 x W1.4 WWF, ON 10 MIL VAPOR BARRIER ON 4" COMPACTED POROUS BASE, ON COMPACTED FILL PER GEOTECHNICAL ENGINEER'S RECOMMENDATIONS. DOWEL NEW SLAB INTO EXIST. SLAB PER SECTION 1/S5.01.
 - 8.) C.J. DENOTES SLAB ON GRADE CONTROL JOINT. SEE DETAIL ON S5.01.

NOTE: SEE ARCH FOR EXTENTS OF DEMOLITION

EXISTING STRUCTURAL MEMBERS:
THE GENERAL CONTRACTOR SHALL FIELD VERIFY LOCATIONS, DIMENSIONS, ELEVATIONS, AND CONDITION OF ALL PERTINENT EXISTING STRUCTURAL MEMBERS, (CONCEALED AND EXPOSED) PRIOR TO FABRICATION AND CONSTRUCTION. THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT AND STRUCTURAL ENGINEER OF RECORD AND FOOD LION CONSTRUCTION SUPERVISOR OF ANY DISCREPANCIES A MINIMUM OF 48 HOURS IN ADVANCE PRIOR TO CONSTRUCTION, TO ALLOW FOR MODIFICATION OF DESIGN PER UNFORESEEN FIELD CONDITIONS