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THIS DRAWING WAS PREPARED FOR THE PROJECT DESCRIBED HEREIN. IT IS NOT TO BE REUSED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. ANY REUSE OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT IS PROHIBITED. THE ARCHITECT'S LIABILITY IS LIMITED TO THE PROJECT AND IS NOT TO BE EXTENDED TO ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT IS PROHIBITED.

**FAMILY DOLLAR STORE**

1145 WHITE HORSE RD.  
GREENVILLE, SOUTH CAROLINA

JOB NUMBER: 2017.0123

**ISSUE BLOCK**

NO.	DESCRIPTION	DATE

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STATE OF SOUTH CAROLINA  
PB2 Architecture + Engineering, PLLC  
100115  
REGISTERED ARCHITECT

STATE OF SOUTH CAROLINA  
WILLIAM DOUGLAS HURLEY  
REGISTERED ARCHITECT

**FLOOR PLAN**

SHEET: A1

**SHEET NOTES**

- DEVELOPER/GC/LANDLORD MUST USE THE FDS APPROVED GROUND FLOOR PLAN SHEET FOR THE PURPOSES OF DIMENSIONAL AS-BUILT SUBMITTAL TO FAMILY DOLLAR.
- REFER TO SHEET A1.3 FOR INTERIOR PARTITION TYPES.

**PEMB NOTE**

ARCHITECTURAL DRAWINGS ARE BASED ON A PROTOTYPICAL FAMILY DOLLAR METAL BUILDING DESIGN. COLUMN LOCATIONS AND SIZES AS WELL AS PROJECT SPECIFIC HEIGHTS AND INTERIOR CLEAR DIMENSIONS ARE SUBJECT TO CHANGE BASED ON THE PROJECT SPECIFIC METAL BUILDING DESIGN PROVIDED BY THE METAL BUILDING MANUFACTURER. PRE-ENGINEERED METAL BUILDING DRAWINGS ARE REQUIRED TO BE PROVIDED TO ARCHITECT PRIOR TO CONSTRUCTION. ANY CONSTRUCTION COMPLETED PRIOR TO SUBMITTAL OF THE FINAL PRE-ENGINEERED METAL BUILDING PACKAGE IS DONE AT THE CONTRACTOR'S SOLE RISK.

**LEGEND**

WALL TO DECK

**GENERAL NOTES**

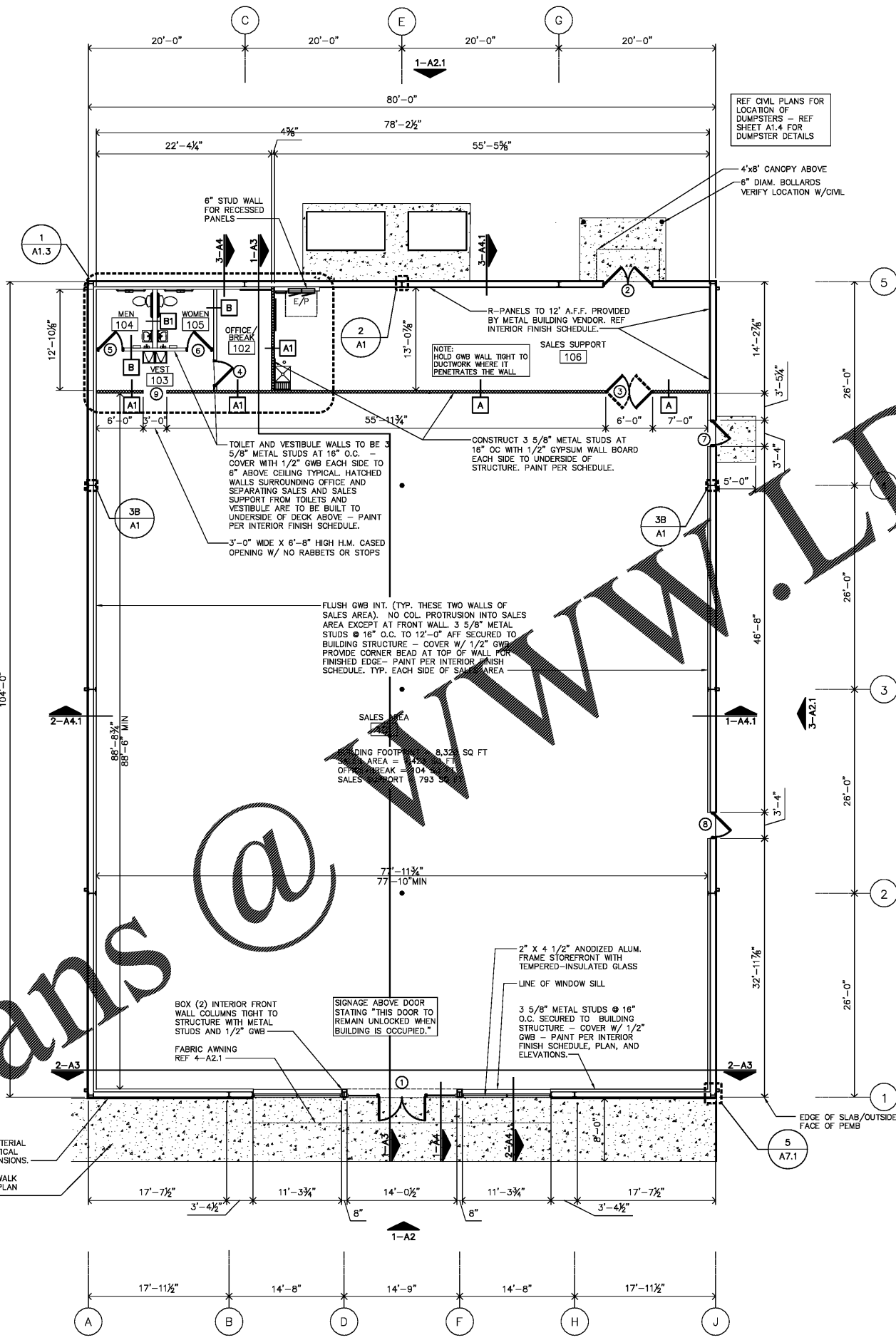
- GC SHALL PROVIDE KEY DROP BOX FOR LOCK ACCESS DURING PUNCHOUT AND TURNOVER. COMBINATION TO MATCH LAST FOUR DIGITS OF STORE.
- COLUMN LOCATIONS SHALL BE VERIFIED BY THE METAL BUILDING MANUFACTURER. GENERAL CONTRACTOR SHALL COORDINATE DOOR LOCATIONS WITH THE METAL BUILDING MANUFACTURER'S COLUMN LAYOUT. COLUMN LOCATIONS THAT VARY FROM THAT SHOWN HERE MUST BE SUBMITTED TO FAMILY DOLLAR STORE'S CONSTRUCTION DEPARTMENT FOR APPROVAL.
- PROVIDE ALUMINUM SIGNAGE AT EACH EXTERIOR ENTRANCE STATING "THIS IS A TOBACCO FREE CAMPUS FOR THE HEALTH OF OUR EMPLOYEES, VENDORS AND CUSTOMERS. SMOKING IS NOT PERMITTED ON THIS CAMPUS. THIS INCLUDES BUILDINGS, PARKING LOTS AND GROUNDS." SIGNS MAY BE FOUND AT WWW.COMPLIANCE SIGNS.COM
- GENERAL CONTRACTOR IS ADVISED THAT IT IS THEIR RESPONSIBILITY TO ENSURE THAT ALL CONSTRUCTION IS IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL CODES GOVERNING THE CONSTRUCTION AND WITH THE AMERICANS WITH DISABILITIES ACT. GC IS TO VERIFY THE COORDINATION OF ALL VARIOUS DOCUMENTS FOR THE PROJECT. IF CONFLICT OF ANY KIND IS FOUND, THE PARTIES IN THE DISCREPANCY TO RESOLVE PRIOR TO PROCEEDING.
- IF LOCAL CODES REQUIRE A FIRE ALARM SYSTEM BE INSTALLED A LICENSED ENGINEER SHOULD PROVIDE LIFE SAFETY DRAWINGS SHOWING LOCATION AND ELEVATION OF ALL EQUIPMENT.
- GENERAL CONTRACTOR FOR GETTING "CERTIFICATE OF OCCUPANCY", CERTIFICATE TO BE FRAMED AND MOUNTED IN THE MANAGER'S OFFICE. IF MUNICIPALITY DOES NOT ISSUE A CoO, IT IS THE RESPONSIBILITY OF THE G.C. TO GET A LETTER FROM THE MUNICIPALITY STATING AS SUCH ON CITY/COUNTY LETTERHEAD AND THAT LETTER IS TO BE FRAMED AND MOUNTED IN MANAGER'S OFFICE.
- THE INTERIOR FINISHED WALLS OF THE SALES AREA MUST BE FLUSH WITH NO OBSTRUCTIONS OR PROJECTIONS WITH EXCEPTION TO COLUMNS AT EACH SIDE OF THE STOREFRONT WHICH ARE TO BE FLUSH OUT AS SHOWN. 77'-10" X 88'-6" ARE THE MINIMUM REQUIRED FINISHED DIMENSIONS OF THE SALES FLOOR. CHANGES TO THE EXTERIOR BUILDING MATERIAL OR STRUCTURAL ELEMENTS WILL REQUIRE THE BUILDING BE ENLARGED TO MAINTAIN THE MIN. INTERIOR CLEAR DIMENSIONS.
- NOTE AT GYPSUM BOARD: INSTALL VERTICAL CONTROL JOINTS AT 20'-0" OC (TYPICAL) ALIGN WITH COLUMN LINES WHERE POSSIBLE.
- PROVIDE CONTINUOUS SEAL AT TOP AND BOTTOM OF ALL GYPSUM BOARD WALLS, WALL AND FLOOR PENETRATIONS, STOREFRONT AND DOOR FRAMES, AND ROOF PENETRATIONS. COLOR TO MATCH ADJACENT FINISH. PROVIDE WATER/TIGHT SEAL AT ALL EXTERIOR OPENINGS AND PENETRATIONS.
- GENERAL CONTRACTOR TO PROVIDE INSECT/TERMITE TREATMENT PER BONDED (WARRANTED) AUTHORIZED INSTALLING SUBCONTRACTOR AND LL IS TO FORWARD PROOF OF SAME TO FAMILY DOLLAR STORE.
- GEOTECHNICAL INVESTIGATION RECOMMENDATIONS OF THE SOIL BELOW THE BUILDING ARE TO BE FOLLOWED. FOLLOW RECOMMENDATIONS OF SOILS REPORT FOR EACH SPECIFIC SITE. LL RESPONSIBLE FOR BORINGS AND FINAL BUILDING LOCATION CHOSEN. VERIFY GRADING PER CIVIL DRAWINGS. CONSULT ARCHITECT/STRUCTURAL ENGINEER IF GRADING REQUIRES STEPPED FOOTINGS, PRIOR TO CONSTRUCTION.
- THE MATERIALS USED FOR THE EXTERIOR FINISH AND AWNING MUST BE APPROVED BY THE FAMILY DOLLAR STORE REPRESENTATIVE. MATCHING EXISTING NEARBY STRUCTURE'S MATERIALS MUST BE DESCRIBED FOR FAMILY DOLLAR STORE CONSIDERATION. CONSTRUCTION DETAILS MUST BE SEALED BY A LICENSED STATE STRUCTURAL ENGINEER OR QUALIFIED ARCHITECT. IF A METAL BUILDING IS USED, BUILDING REACTIONS MUST BE PROVIDED FOR STRUCTURAL ENGINEER TO DESIGN THE FOUNDATION.
- ALL PLUMBING PIPING IN AN EXTERIOR WALL TO BE INSULATED.
- NO ROOF PENETRATIONS ARE ALLOWED IN METAL ROOF. IF HVAC IS ON ROOF, UTILIZE CLIP SYSTEM TO STANDING SEAM ROOF TO AVOID PENETRATIONS.
- NO PLUMBING OR CONDUITS SHALL PASS UNDER THE SALES FLOOR EXCEPT AT THE TOILET, OFFICE, AND VESTIBULE AREA.
- LL OR GC SHALL PROVIDE AND INSTALL A MAIL BOX IF LOCAL POST OFFICE REQUIRES. COORDINATE WITH FAMILY DOLLAR FOR MAIL BOX SIZE REQUIREMENTS.

**INSULATION NOTE**

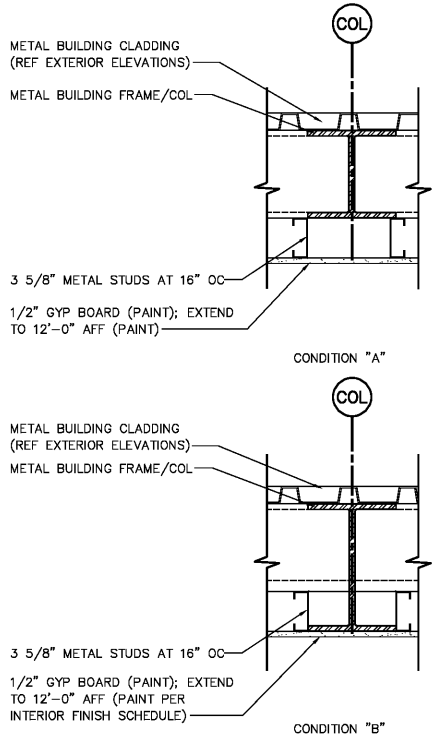
- THE PROJECT IS LOCATED IN GREENVILLE COUNTY - ZONE 3A.
- THE FOLLOWING ARE MINIMUM STANDARDS FOR INSULATION:
  - PEMB WALL INSULATION SHALL BE FAMILY DOLLAR SELECT MANUFACTURED BY THERMAL DESIGN, INC. FAMILY DOLLAR SELECT WHITE FABRIC COVERS ALL WALL GIRTS TO THE INTERIOR AND SHALL USE FAST-R PREFORMED HANGERS AND R-30 (NAIMA 202) UNCOMPRESSED FIBERGLASS WITHIN THE GIRT SPACES AND 3/16" QUIK-STOP (FOAM THERMAL BREAK TAPE) APPLIED TO EXTERIOR. WALL ASSEMBLY SHALL HAVE A U-FACTOR OF U-0.052 BASED UPON GIRTS SPACED 5' O.C. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS.
  - PEMB ROOF INSULATION SHALL BE FAMILY DOLLAR SELECT MANUFACTURED BY THERMAL DESIGN, INC. FAMILY DOLLAR SELECT WHITE FABRIC COVERS ALL PURLINS TO THE INTERIOR AND SHALL USE R-25 UNFACED FIBERGLASS PARALLEL WITH THE PURLINS AND R-11 UNFACED FIBERGLASS PERPENDICULAR OVER THE PURLINS. PROVIDE R-5 THERMAL BLOCKS UNDER METAL STANDING SEAM ROOFING. ROOF ASSEMBLY SHALL HAVE A U-FACTOR OF U-0.031 BASED UPON PURLINS SPACED 5' O.C. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- NO SUBSTITUTIONS ALLOWED FOR THE PEMB LINER/INSULATION SYSTEM. REFER TO SHEET T1 FOR THERMAL DESIGN, INC CONTACT INFORMATION.
- PROVIDE RIGID FOUNDATION INSULATION AS REQUIRED BY LOCAL CODES.
- ADDITIONAL INSULATION SHALL BE PROVIDED IF REQUIRED BY JURISDICTION HAVING AUTHORITY OVER THE PROJECT SITE. PROJECT SHALL BE DESIGNED TO COMPLY WITH ALL LOCAL ENERGY CODE REQUIREMENTS.

**FAMILY DOLLAR SELECT LINER NOTE**

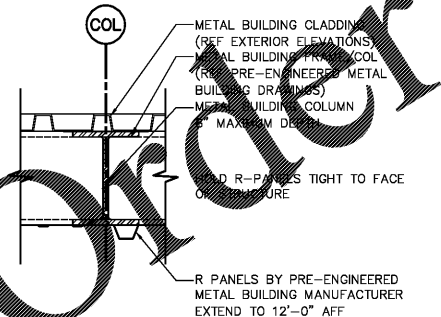
- ALL CUTS MADE IN THE VAPOR BARRIER THAT IS APPLIED BELOW THE PURLINS AS A PART OF THE INSULATION LINER SYSTEM IN ORDER TO MAKE ATTACHMENTS TO THE PURLINS, OR FOR ANY OTHER REASON, SHALL BE OF THE MINIMUM SIZE REQUIRED TO PERFORM THE WORK NEEDED AND SHALL BE TAPED AND SEALED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. THE VAPOR BARRIER WITH PRODUCTS SUPPLIED BY THE MANUFACTURER OF THE VAPOR BARRIER.



**4 SMOKE FREE CAMPUS SIGN**  
N.T.S.



**3 ENLARGED PLAN DETAIL**  
1-1/2" = 1'-0"



**2 ENLARGED PLAN DETAIL**  
1-1/2" = 1'-0"

**1 FLOOR PLAN**  
1/8" = 1'-0"