FOUNDATION PLAN
S-101

FOR BLUEBEAM LABEL:INGOOR;

0"
1"

EXISTING SHEET NOTES:

1. FIELD VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO FABRICATION OF NEW STEEL. NOTIFY ARCHITECT / ENGINEER OF ANY DISCREPANCIES. ANY APPROVED CHANGES SHALL BE INCORPORATED INTO THE ERECTION / SHOP DRAWINGS PRIOR TO SUBMISSION.
2. CONTRACTOR TO VERIFY EXACT LOCATION OF ALL EXISTING STRUCTURAL COMPONENTS THAT WILL BE CONNECTED TO NEW FOUNDATION AND FRAMING. IT IS THE CONTRACTOR 'S RESPONSIBILITY TO VERIFY ALL EXISTING DIMENSIONS AND COORDINATE THESE DIMENSIONS WITH THE FOUNDATION AND FRAMING. CONTRACTOR SHALL NOTIFY ARCHITECT AND/OR ENGINEER OF DISCREPANCIES.
3. CONTRACTOR IS TO FURNISH ENGINEER A PROPOSED SEQUENCE OF EXISTING COMPONENT REMOVAL, METHODS OF SAW CUTTING, TEMPORARY SHORING AND OTHER PERTINENT TASKS RELATING TO EXISTING COMPONENT REMOVAL ARE TO BE SUBMITTED TO THE ARCHITECT/ENGINEER FOR REVIEW AND TO VERIFY THAT WORK IS IN GENERAL CONFORMANCE.
4. COORDINATE DIMENSION WITH ARCH AND MANUFACTURER DRAWINGS/CUTSHEETS AND SPECIFICATIONS.

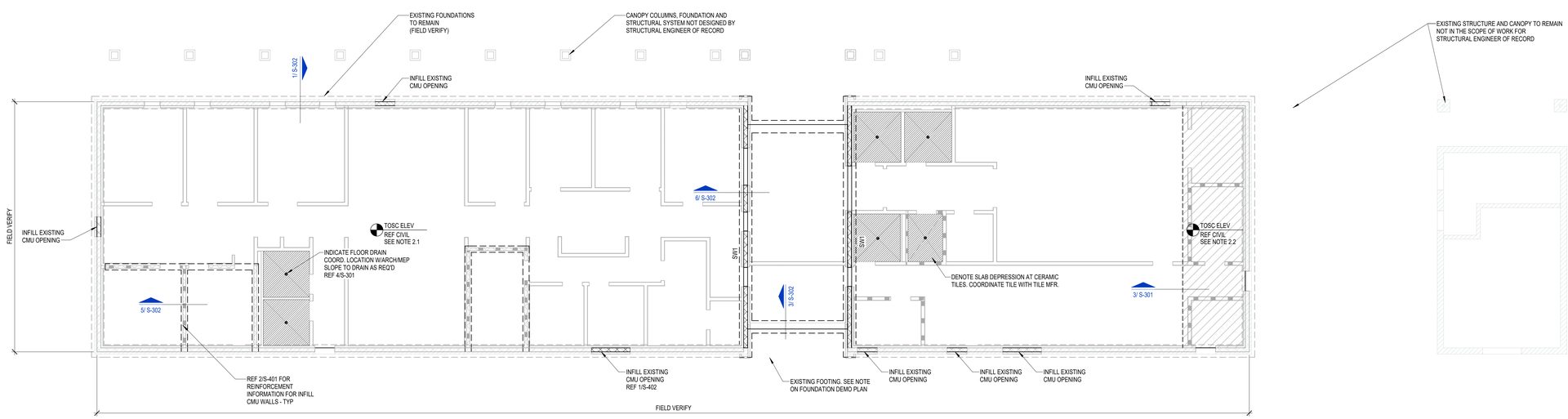
FOUNDATION PLAN NOTES

1. REFER TO PLAN FOR TOP OF STRUCTURAL CONCRETE ELEVATIONS (TOSC EL). ALL ELEVATIONS SHOWN ON THE PLAN ARE BASED ON A LEVEL ONE REFERENCE ELEVATION = 0'-0". THIS REFERENCE ELEVATION IS EQUIVALENT TO THE LEVEL ONE MEAN SEA LEVEL ELEVATION = REF CIVIL SHOWN IN THE CIVIL AND ARCHITECTURAL DRAWINGS AND IS NOT INTENDED TO ESTABLISH THE ACTUAL SEA LEVEL ELEVATION OF ANY PORTION OF THE STRUCTURE.

2.1. 4" THICK CONCRETE SLAB-ON-GRADE REINFORCED WITH EITHER:
#3 AT 21" OC EACH WAY, ON 2 1/2" CHAIRS SPACED AT 30" OC EACH WAY, OR,
6x6-W2.1XW2.1 WWF, 1" BELOW TOP OF SLAB
PLACE THE SLAB ON A 15 MIL WATER VAPOR BARRIER OVER 4" AGGREGATE BASE OVER COMPACTED SUBGRADE
FOR SLAB JOINT DETAILS, REFER TO 1/S-301 AND 2/S-301.

2.2. 5" THICK CONCRETE SLAB-ON-GRADE REINFORCED WITH EITHER:
#3 AT 21" OC EACH WAY, ON 2 3/4" CHAIRS SPACED AT 30" OC EACH WAY, OR,
PLACE THE SLAB ON A 15 MIL WATER VAPOR BARRIER OVER 4" AGGREGATE BASE OVER COMPACTED SUBGRADE
FOR SLAB JOINT DETAILS, REFER TO 1/S-301 AND 2/S-301.

3. REFER TO ARCHITECTURAL DRAWINGS FOR EXTENTS AND DIMENSIONS OF RAISED OR DEPRESSED SLAB AREAS, SLOPES, CURBS, AND DRAINS. REFER TO TYPICAL DETAILS FOR REINFORCEMENT REQUIREMENTS.
4. GC COORDINATE ALL PENETRATIONS AND UNDERGROUND UTILITIES WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS. REFER TO TYPICAL DETAILS FOR ADDITIONAL REINFORCEMENT REQUIREMENTS.
5. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. NOTIFY ARCHITECT AND STRUCTURAL ENGINEER OF ANY DISCREPANCIES.
6. GC COORDINATE ALL SLAB EDGE DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION.
7. PROVIDE (2) - #5 x 5'-0" LONG BAR IN SLAB AT RE-ENTRANT CORNERS, TYPICAL, INCLUDING RE-ENTRANT CORNERS AROUND THE PERIMETER OF THE BUILDINGS, FLOOR RECESSES AND OPENINGS.
8. GC COORDINATE ALL THE SIZE AND EXTENT OF ALL BRICK LEDGES SHOWN ON PLAN OR DETAILS WITH ARCHITECTURAL DRAWINGS.
9. REF S-0xx SERIES DRAWINGS FOR GENERAL NOTES AND TYP DETAILS
10. REF S-3xx SERIES DRAWINGS FOR FOUNDATION AND SLAB-ON-GRADE DETAILS.
11. REF S-4xx SERIES DRAWINGS FOR CMU DETAILS.
12. REF S-5xx SERIES DRAWINGS FOR STEEL DETAILS.
13. REFER TO ARCH AND PLUMBING DWGS FOR THE SIZE, NUMBER AND LOCATION OF ALL THE TRENCHES, AND FLOOR DRAINS. REF S-301 FOR TRENCH DETAIL AND FOR FLOOR DRAIN DETAILS.
14. GC TO COORDINATE THE LOCATION OF ALL CONC CURBS WITH ARCH DWGS. REF S-301 FOR DETAIL TYP
15. GC COORDINATE THE LOCATION OF ALL CANOPY COLUMNS WITH ARCH DRAWINGS. CANOPY AND ITS MEMBERS NOT DESIGNED BY STRUCTURAL ENGINEER OF RECORD
16. SW1 - INDICATES STRUCTURAL CMU THAT ARE PART OF THE STRUCTURAL LATERAL FORCE RESISTING SYSTEM AND SUPPORTS GRAVITY LOADS. REFER TO ARCH DWGS FOR THE LOCATION OF ALL NON-STRUCTURAL CMU. A 3/8" VERT CONTROL JOINT SHALL BE PROVIDED WHEREVER STRUCTURAL AND NON-STRUCTURAL CMU ABUT.
17. NON-STRUCTURAL CMU THAT ARE NOT PART OF THE STRUCTURAL LATERAL FORCE RESISTING SYSTEM AND ARE NOT DESIGNED TO SUPPORTS GRAVITY LOADS. REFER TO ARCH DWGS FOR THE LOCATION OF ALL NON-STRUCTURAL CMU. A 3/8" VERT CONTROL JOINT SHALL BE PROVIDED WHEREVER STRUCTURAL AND NON-STRUCTURAL CMU ABUT.
18. REFER TO S-300 FOR CONCRETE FINISHES NOTES.



1 FOUNDATION PLAN
1/8" = 1'-0"

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FINAL DOCUMENTS

HENRY COUNTY SCHOOLS

NORTH

GEORGIA REGISTERED No. SE000368 STRUCTURAL ENGINEER SANKANTH BAJPAI
03/12/2026

CLIENT	
DATE 03 / 12 / 2026	PROJECT NUMBER 250306

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

FOUNDATION PLAN

S-101

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