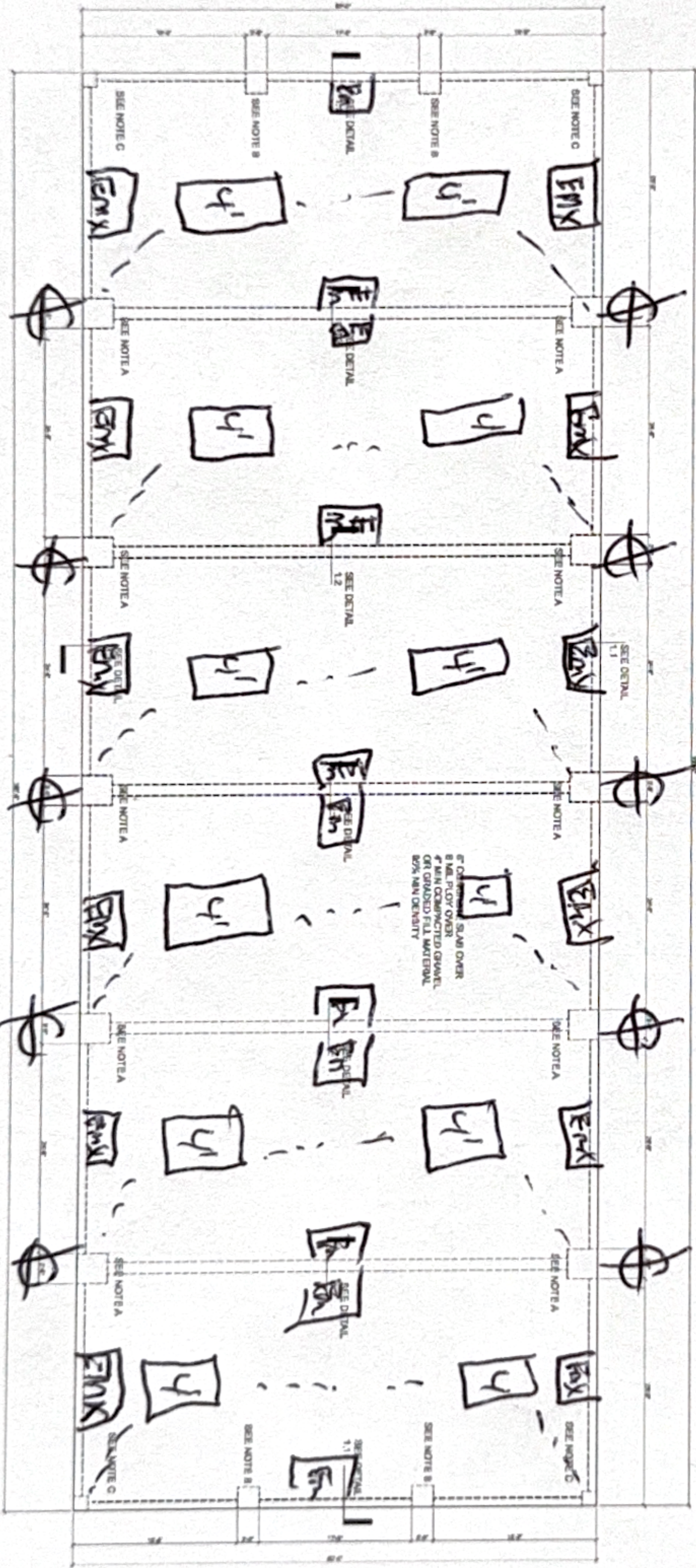
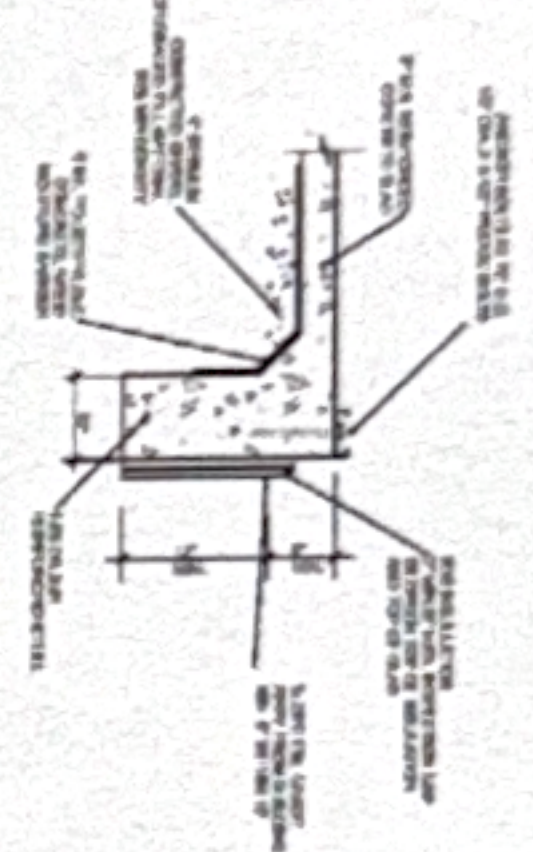




THIS PLAN AND SPECIFICATIONS SHALL BE CONSIDERED AS PART OF THE CONTRACT DOCUMENTS. ANY CHANGES TO THIS PLAN SHALL BE MADE BY A REVISION OR A SUPPLEMENTAL SPECIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AND STATE AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AND STATE AUTHORITIES.

- GENERAL NOTES**
1. PLAN AND ELEVATION FOR THE CONSTRUCTION USE TO BUILD THE STRUCTURE ON THE LOT OR LOCUS SPECIFIED IN THE TITLE BLOCK. PLANS MUST HAVE BOUNDARY LINES AND DIMENSIONS TO THE CENTER OF THE LOT OR LOCUS.
  2. ENGINEERING SEAL APPLIES TO STRUCTURAL COMPONENTS ONLY. THE SEAL DOES NOT COVER ELECTRICAL, MECHANICAL, OR PLUMBING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AND STATE AUTHORITIES.
  3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AND STATE AUTHORITIES.
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  10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AND STATE AUTHORITIES.



- NOTES:**
1. FOUNDATION DEEP FTG.
  2. 4" DIA. REBAR WITH W/2
  3. 3" DIA. REBAR WITH W/2
  4. 2" DIA. REBAR WITH W/2

LIGHTING

- U - U Feet Fluorescent Light
- CONCH LIGHT
- EMX - Emergency / EXIT Conch
- EM - Emergency

**SHEET**  
**ST**

DRAWN BY: ML  
DATE: Dec 18, 2025  
FILE: SD11578  
REV: A

SCALE: 1/8 INCH = 1 FOOT

**STEEL FRAME BUILDING**  
**FOUNDATION PLAN**  
185 Progress Road  
Fuqua Varina, NC 27526

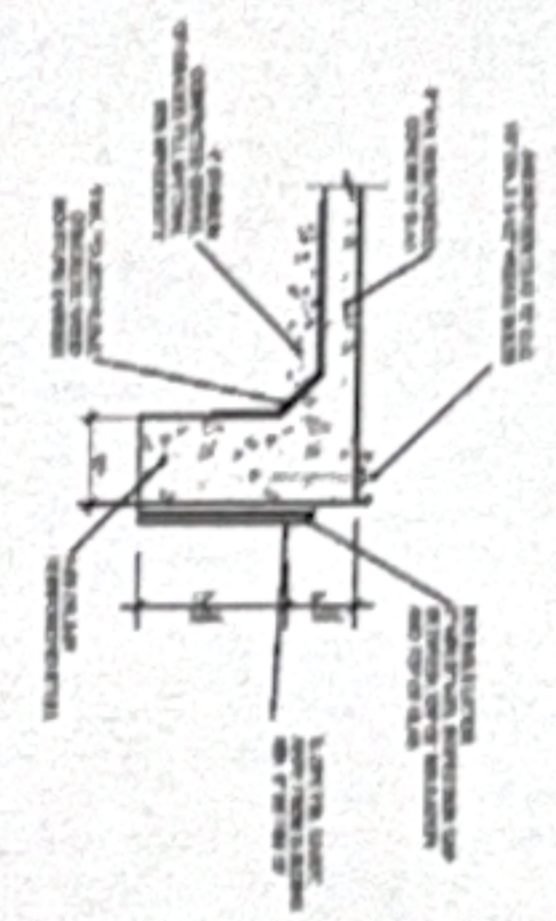
**MDL**  
**ENGINEERING**  
**SERVICES**  
213 Linton Banks Pl  
Cary, NC 27513  
(919) 999-6153

**GENERAL NOTES**

1. PLAN ARE SHOWN FOR THE CONSTRUCTION USE TO BE IN THE STRUCTURE ON THE LOT OR ADDRESS SPECIFIED IN THE TITLE BLOCK. PLAN ARE NOT TO BE USED FOR CONSTRUCTION OF THE STRUCTURE UNLESS THE FOUNDATION PLAN IS APPROVED BY THE LOCAL BUILDING DEPARTMENT.
2. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT.
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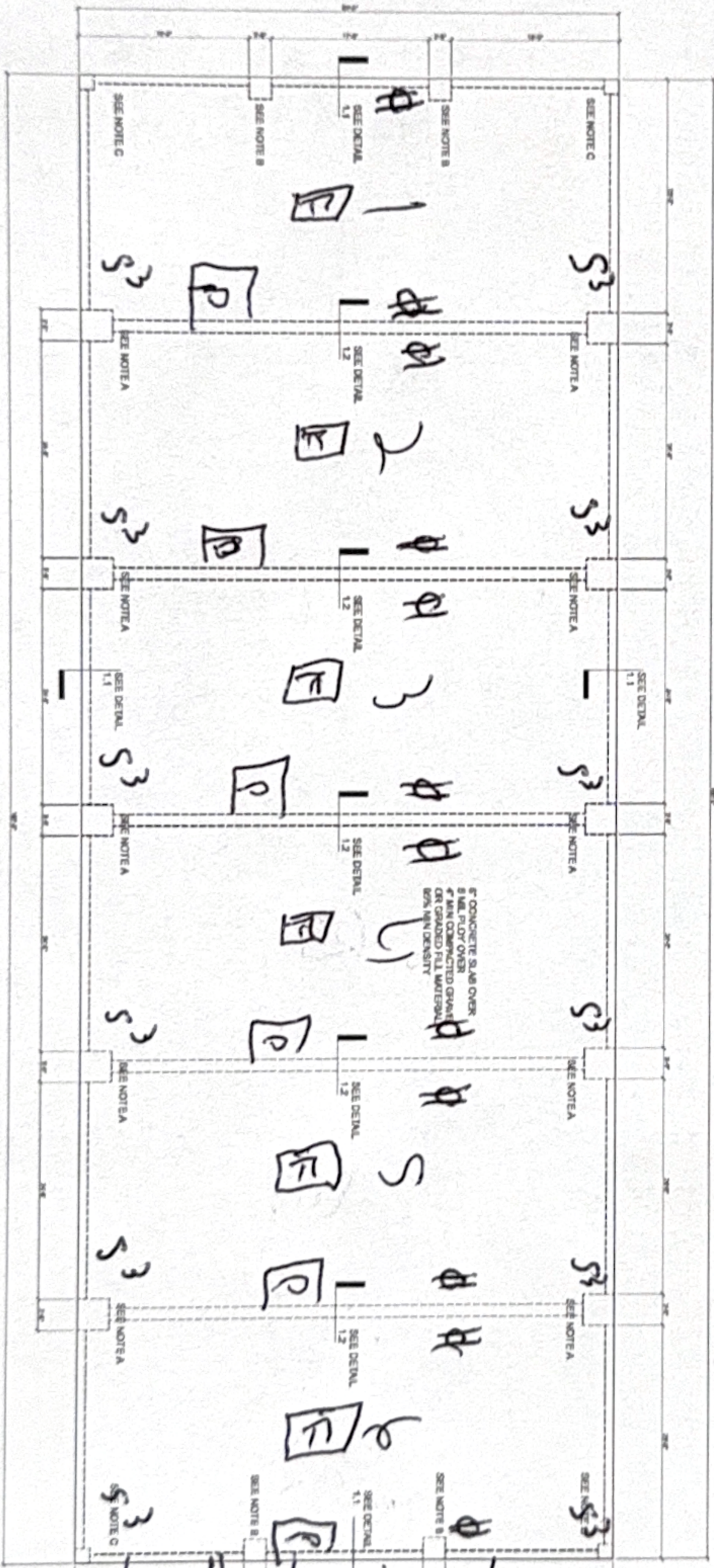
**MATERIALS**

1. REBAR SHALL BE DESIGNATED STEEL, CONFORMING TO ASTM A618 GRADE 60.
2. CONCRETE SHALL BE DESIGNATED 4000 PSI STRENGTH CONCRETE.
3. CONCRETE SHALL BE PLACED AND FINISHED AS SHOWN IN THE PLAN.
4. CONCRETE SHALL BE PLACED AND FINISHED AS SHOWN IN THE PLAN.
5. CONCRETE SHALL BE PLACED AND FINISHED AS SHOWN IN THE PLAN.



POWER

- [A] - 20A Receptacle
- [S] - 3 way 20A switch
- [P] - Panel P1-P6
- [F] - Furnace
- [H] - House Panel



FOUNDATION PLAN  
SCALE: 1/8" = 1'

NOTES:

1. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT.
2. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT.
3. FOUNDATION SHALL BE CONSTRUCTED ON THE SPECIFIED LOT OR ADDRESS TO BE BUILT.

**ST**  
SHEET

DRAWN BY: ML  
DATE: Dec 18, 2025  
FILE: SD11576  
REV: A

SCALE: 1/8 INCH = 1 FOOT

STEEL FRAME BUILDING  
FOUNDATION PLAN  
185 Progress Road  
Fuqua Varina, NC 27526

**MDL**  
ENGINEERING  
SERVICES  
2713 Linton Barkley Pl.  
Cary, NC 27513  
(919) 999-8153

PANEL P	200 Amps	MASS CURVE
Receptals	20 60	Funnel
Receptals	20 60	
Lighting	20 20	SPACE
Lighting	20 20	
Lighting	20 20	SPACE

PANEL H	100 Amp	MASS CURVE
Electric	20 20	Receptals
Electric	20 20	
Space	20 20	Space
Space	20 20	

