

FOUNDATION PLAN

FOUNDATION PLAN NOTES:

- I, CONCRETE SLAB ON GRADE SHALL BE 4 INCHES THICK ON 4" OF COMPACTED GRANULAR FILL ON 15 MIL VAPOR BARRIER, REINFORCE THE SLAB WITH WWF6x6-W2,IxW2,I, PLACED AND SECURED IN THE TOP THIRD OF THE SLAB,
- 2. FOUNDATION DESIGN IS BASED ON REACTIONS PRODUCED BY NUCOR BUILDING SYSTEMS DATED 11/20/2020 JOB No. SOF-20128, BUILDING MANUFACTURER SHALL SUBMIT SHOP DRAWINGS, CALCULATIONS, AND REACTIONS SIGNED AND SEALED BY A REGISTERED ENGINEER, FOOTING MODIFICATIONS MAY BE REQUIRED ONCE FINAL BUILDING REACTIONS ARE SUPPLIED. DO NOT BEGIN CONSTRUCTION BEFORE FINAL BUILDING REACTIONS HAVE BEEN REVIEWED BY THE STRUCTURAL ENGINEER,
- 3, COORDINATE SLAB EDGE, BASE PLATE ELEVATIONS, BUILDING, AND GRID DIMENSIONS WITH ARCHITECTURAL AND METAL BUILDING DRAWINGS,
- 4. PLAN MARK EXPLANATIONS ARE AS FOLLOWS:

FXX: DESIGNATES SPREAD FOOTING, SEE SCHEDULE THIS SHEET

- 5. SEE SHEETS 63,1 & 63,2 FOR FOUNDATION DETAILS.
- 6. PROVIDE A MINIMUM OF 9" EMBEDMENT FOR ALL 34" ANCHOR RODS
- 7, CONTROL JOINTS SHALL BE SPACED AT A MAXIMUM OF 20'-0" IN EITHER DIRECTION, REFER TO THE GENERAL NOTES, SEE DETAIL 4/53,1,

FOOTING SCHEDULE		
PLAN MARK	SIZE	REINF, REQUIREMENTS
F4.5	4'-6"x4'-6"x2'-0"	(6)-#6 EA, WAY TOP & BOTTOM
F7,0	7'-0"x7'-0"x2'-0"	(9)-#6 EA, WAY TOP & BOTTOM
F9,5	9'-6"x9'-6"x2'-0"	(12)-#6 EA, WAY TOP & BOTTOM

ARCHITECT:



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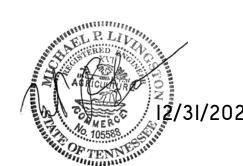
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Revision Schedule Comments



FOR CONSTRUCTION Project Issue Date:

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