

CONSULTANT:



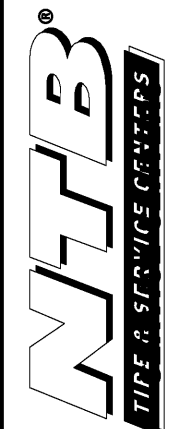
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CLIENT:



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FLORIDA 33410

PROJECT INFORMATION:



GREER, SOUTH CAROLINA

SEAL:



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2550 Sandy Plains Rd, Suite 225 PMB 103
Marietta, GA 30066 PHONE: (404) 556-5923
EMAIL: chad@engrmerit.com

PROJECT NO.: 20180011

DRAWN BY:

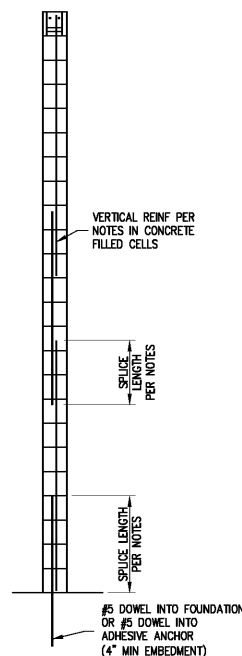
CHECKED BY:

ISSUE: DATE:
ISSUED FOR PERMIT 10/10/2018

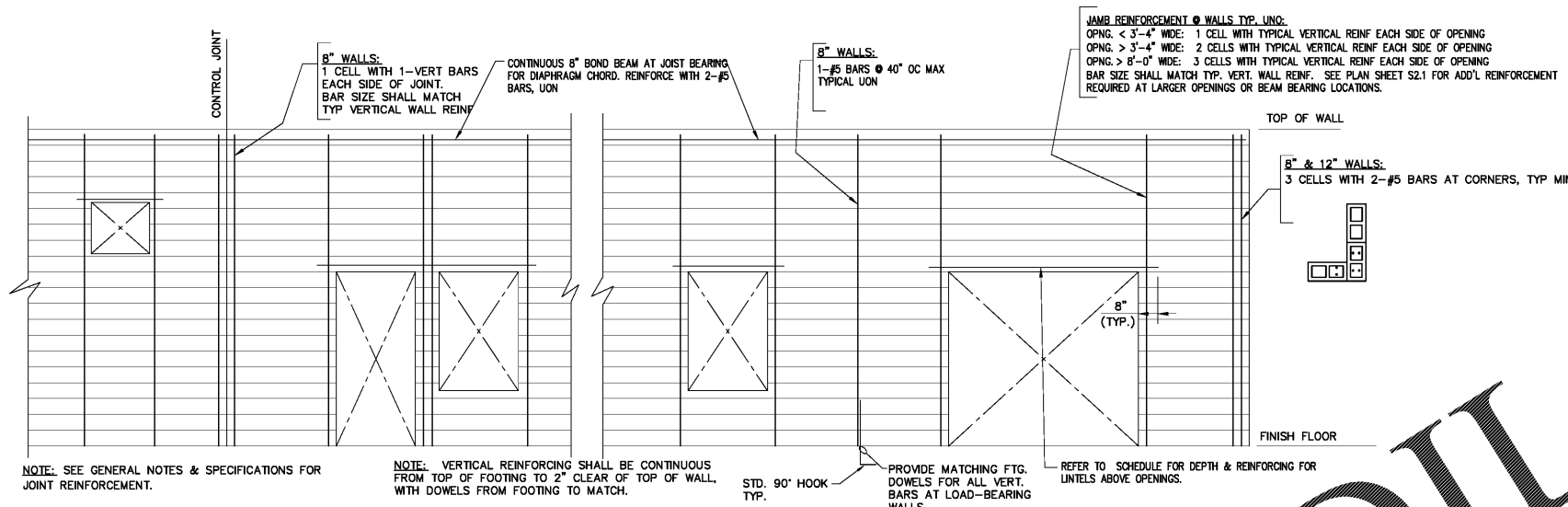
REVISION: DATE:

SHEET TITLE:
FRAMING SECTIONS & TYPICALS

SHEET NUMBER:
S3.4



TYPICAL CMU REINF DETAIL
SCALE: N.T.S.



NOTE: SEE GENERAL NOTES & SPECIFICATIONS FOR JOINT REINFORCEMENT.
NOTE: VERTICAL REINFORCING SHALL BE CONTINUOUS FROM TOP OF FOOTING TO 2" CLEAR OF TOP OF WALL, WITH DOWELS FROM FOOTING TO MATCH.
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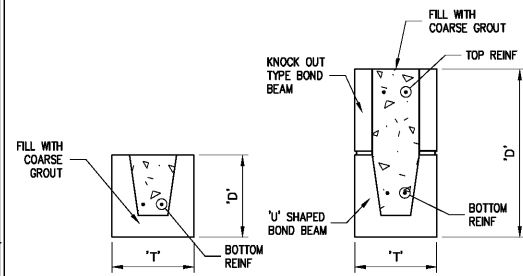
TYPICAL MASONRY WALL REINFORCEMENT LAYOUT DETAIL
SCALE: N.T.S.

STANDARD LINTEL SCHEDULE OPENINGS UP TO 6'-0"

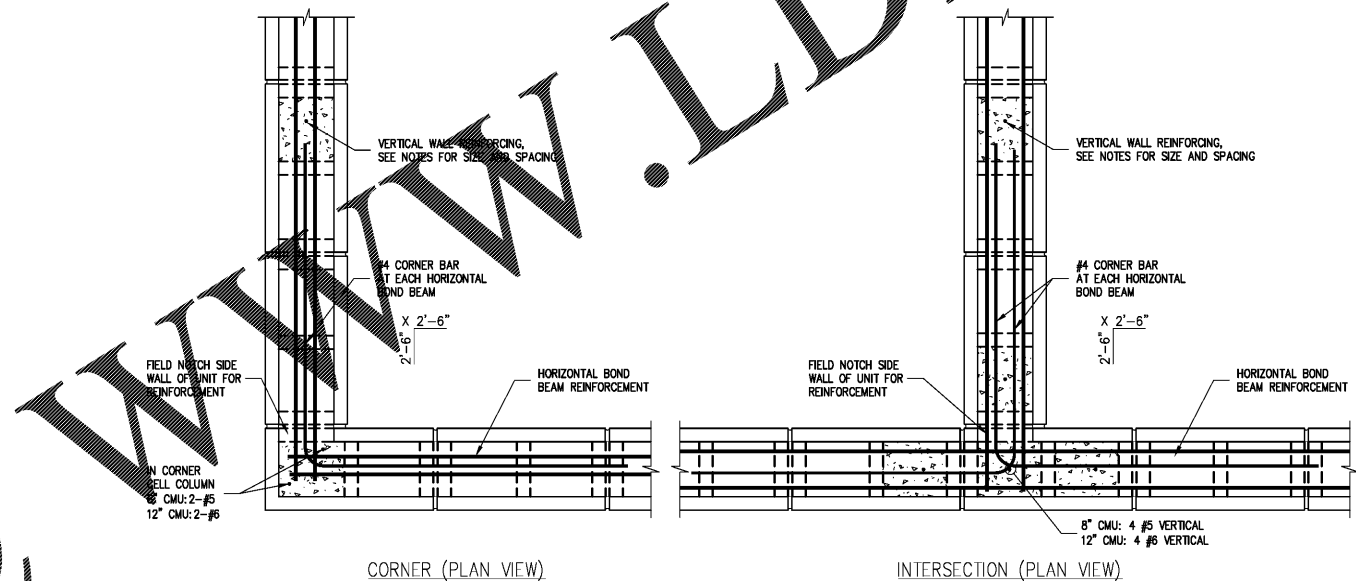
WALL SIZE	LINTEL TYPE (TYP UON)
4" BRICK	L4"x30"x4"
8" BLOCK	8"x36" BOND BM w/2-#5
12" BLOCK	12"x48" BOND BM w/2-#5
GREATER THAN 6'-0" TO 8'-0"	
WALL SIZE	LINTEL TYPE (TYP UON)
4" BRICK	L5"x30"x4"
8" BLOCK	8"x36" BOND BM w/2-#5
12" BLOCK	12"x48" BOND BM w/2-#5
GREATER THAN 8'-0" TO 12'-0"	
WALL SIZE	LINTEL TYPE (TYP UON)
4" BRICK	L6"x30"x4"
8" BLOCK	8"x36" BOND BM w/2-#5 TOP & BOT
12" BLOCK	12"x48" BOND BM w/2-#5 TOP & BOT

NOTE:
1. ALL LINTELS SHALL HAVE AT LEAST 8" OF BEARING AT EACH END UNLESS NOTED OTHERWISE.

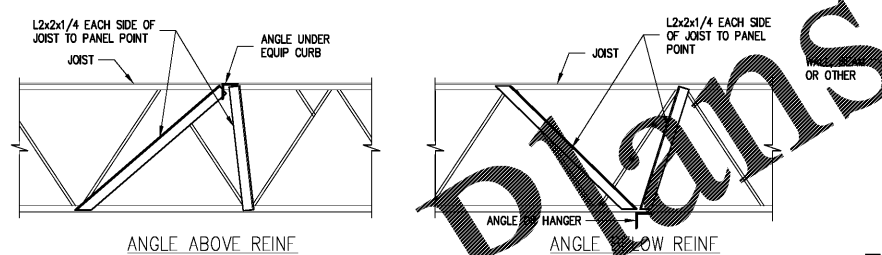
TYPICAL CMU LINTEL SCHEDULE
SCALE: 1 1/2"=1'-0"



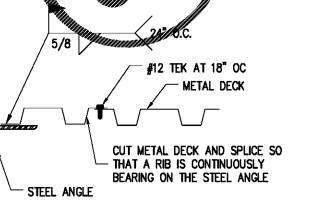
U SHAPED BOND BEAM



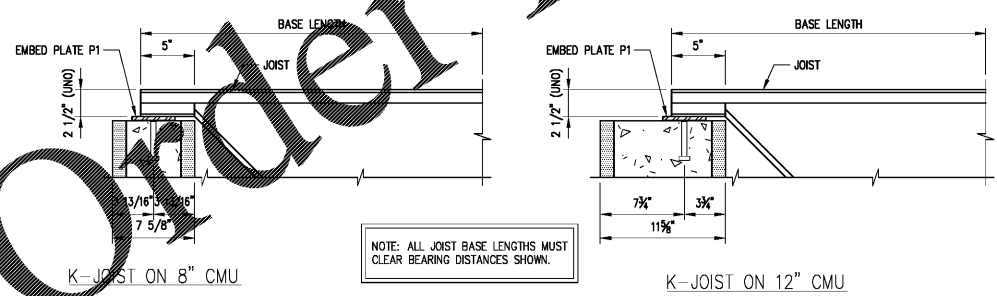
TYPICAL CMU CORNER BAR DETAIL
SCALE: 1 1/2"=1'-0"



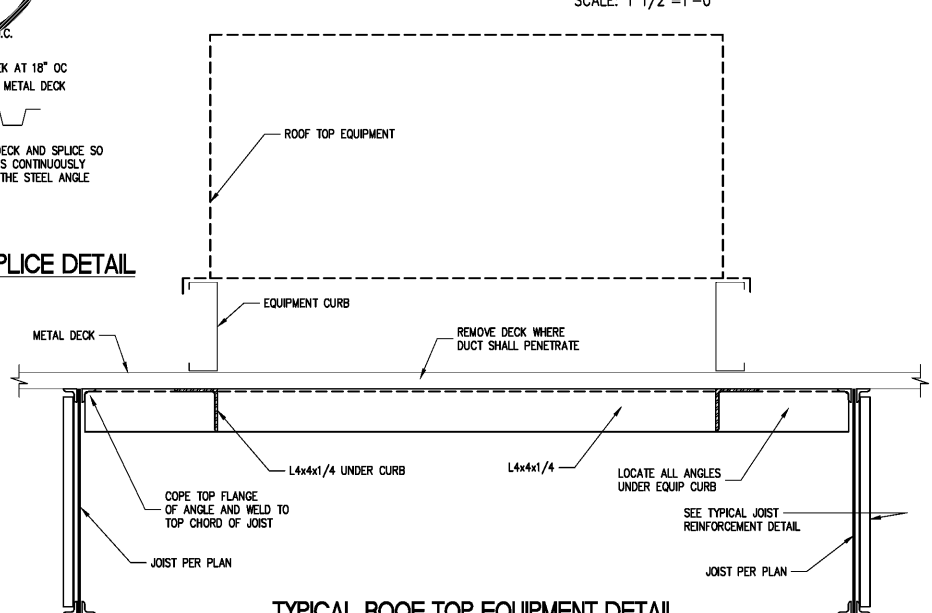
TYPICAL JOIST REINFORCEMENT DETAIL
SCALE: N.T.S.



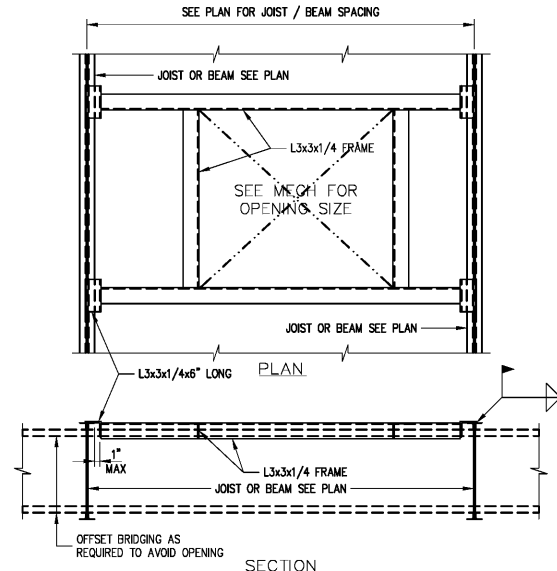
TYPICAL DECKING SPLICE DETAIL
SCALE: 1 1/2"=1'-0"



TYPICAL JOIST SEAT DETAIL
SCALE: 1 1/2"=1'-0"



TYPICAL ROOF TOP EQUIPMENT DETAIL
SCALE: 1 1/2"=1'-0"



TYPICAL ROOF OPENING DETAIL
SCALE: 3/4"=1'-0"

Order Plans @