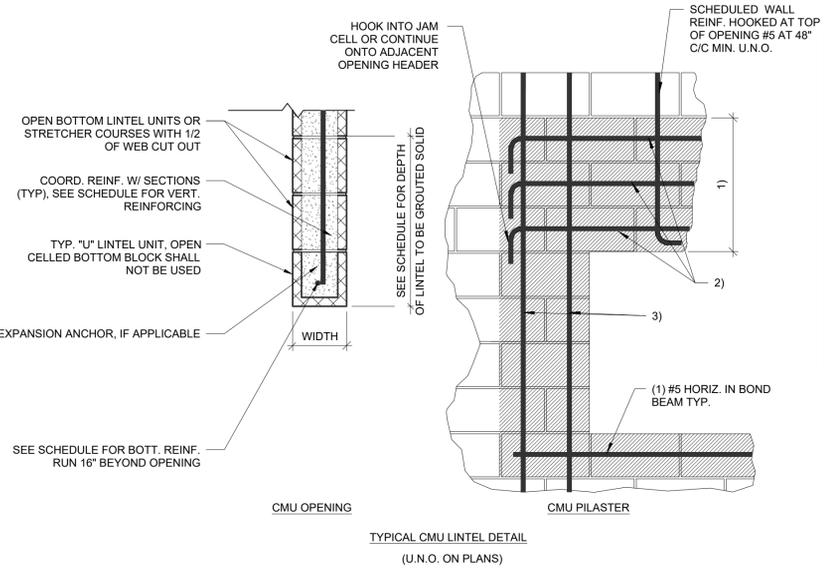


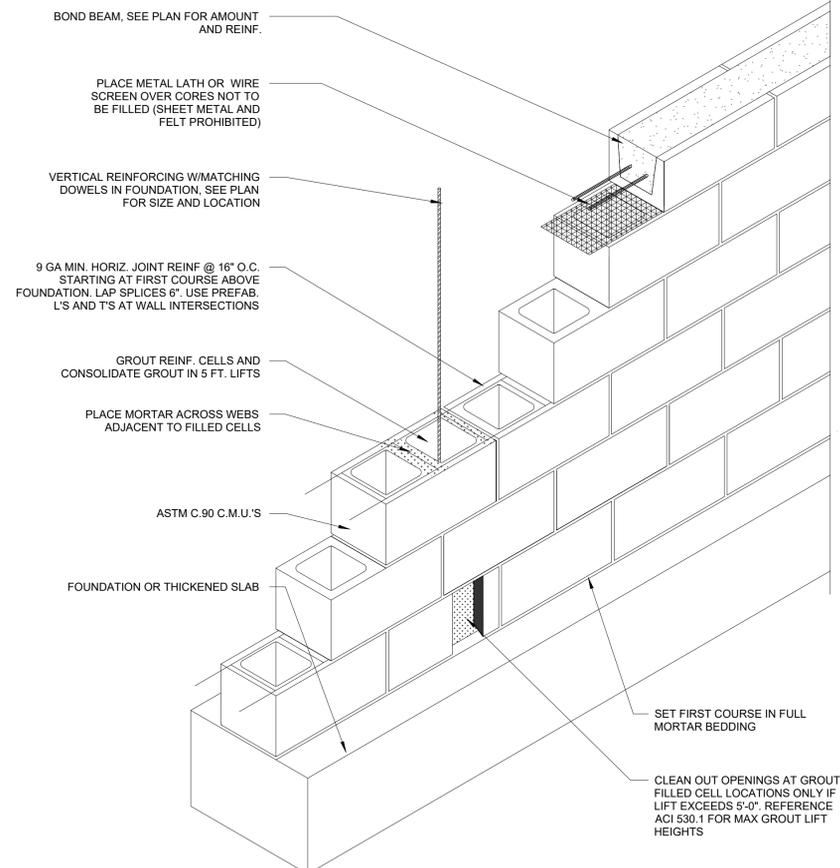
ROOF DECK PENETRATION AT SMALL OPENINGS
SCALE: 3/4" = 1'-0"

TYP. FRAMING AT ROOF OPENINGS
SCALE: 3/4" = 1'-0"

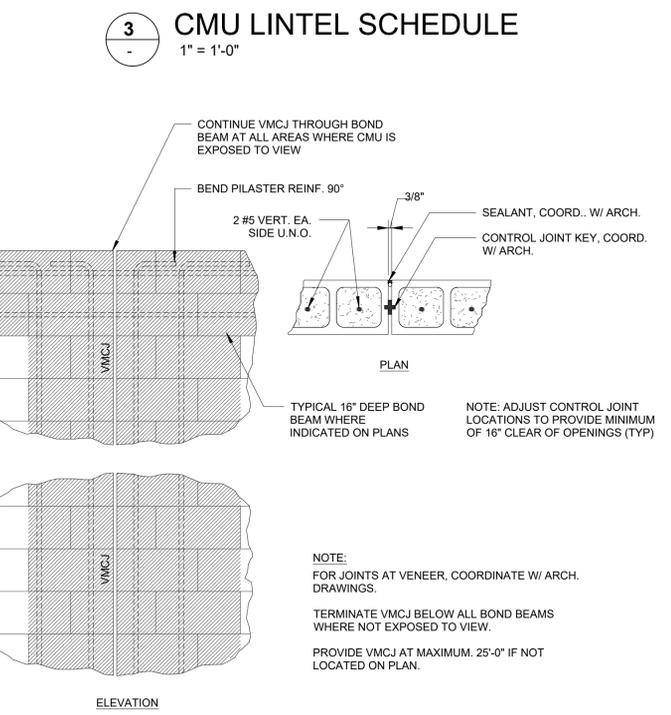


CMU LINTEL/JAMB SCHEDULE					
MAX OPENING SPAN	LOCATION	WIDTH	1) MIN. DEPTH OF FULL GROUTED CELLS	2) HORIZONTAL BOTT. REINF. U.N.O. (1 HORIZ.) PER COURSE	3) MIN. ADJACENT FULLY GROUTED CELLS AND REINF. (1 VERT.) PER CELL U.N.O.
≤ 4'-4"	TYP.	8"	8"	(1) #5 BOTT.	8" #5
4'-4" < OPNG. ≤ 6'-4"	TYP.	8"	16"	(1) #5 BOTT.	16" (2) #5
6'-4" < OPNG. ≤ 8'-4"	TYP.	8"	24"	(1) #5 BOTT.	16" (2) #6
8'-4" < OPNG. ≤ 10'-8"	TYP.	8"	32"	(2) #5 BOTT.	16" (2) #6

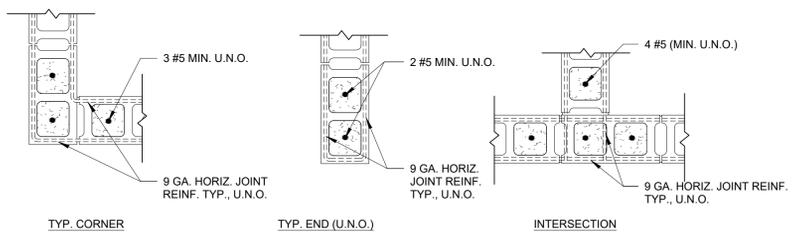
- NOTES:**
- #6 VERT. SHALL START ABOVE FOOTING WITH A MINIMUM LAP LENGTH OF 30".
 - VERIFY ALL CMU OPENINGS W/ ARCHITECT DWG'S.
 - ALL CMU LINTEL BEAMS ABOVE BOTTOM COURSE SHALL BE CONSTRUCTED OF OPEN BOTTOM LINTEL UNITS, OR STRETCHER COURSES WITH 1/2 WEB CUT OUT.
 - COORDINATE W/ SECTIONS, DETAILS, & GENERAL NOTES.
 - PRE-CAST CONCRETE LINTEL MAY BE USED IN LIEU OF LINTEL BLOCK.
 - REFER TO PLANS FOR FULLY GROUTED AREAS.



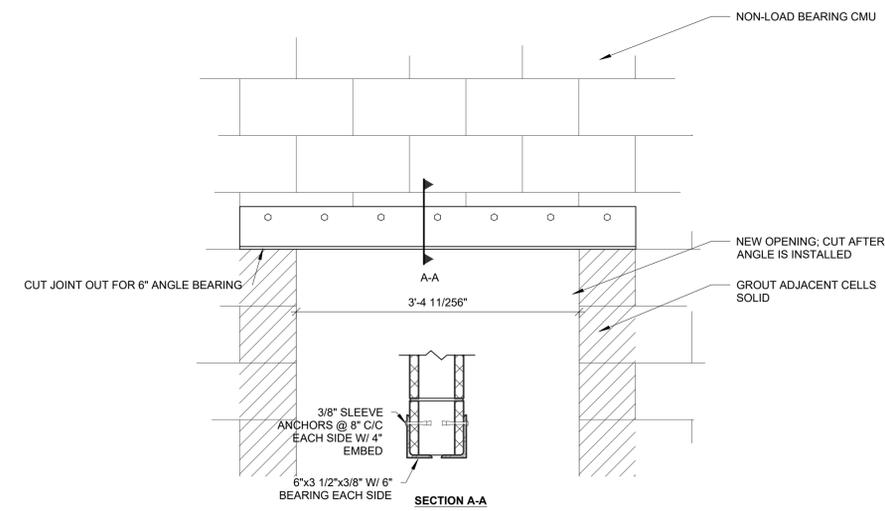
2 TYPICAL MASONRY WALL CONSTRUCTION
SCALE: 3/16" = 1'-0"



4 TYPICAL VMCJ DETAILS



5 TYPICAL CMU DETAILS



6 CMU OPENING

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
530 7th Avenue, Suite 2007
New York, New York 10018
Tel 212-687-8282

MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

0	ISSUED FOR DOB SUBMISSION	DATE
1	ISSUED FOR BID	10.15.21
2	CD SET	11.30.21
3	REVISED BID SET	01.20.22
4	ISSUED FOR CONSTRUCTION	04.04.22

DRAWN BY : D. CHECHURIN
CHECKED BY : P. BRUNO
APPROVED BY : P. BRUNO
DATE : 9/10/2021
SCALE : AS SHOWN

DRAWING TITLE :
ROOF STRUCTURAL AND
MASONRY DETAILS

DWG NUMBER :
S-203

22 OF 61

