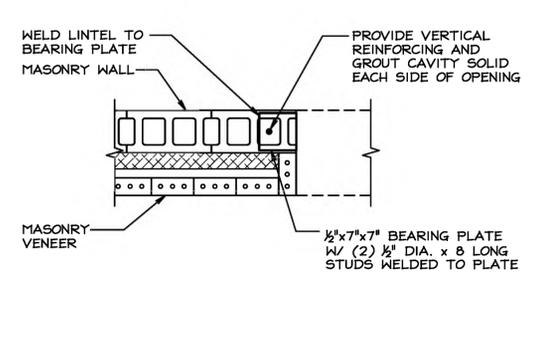
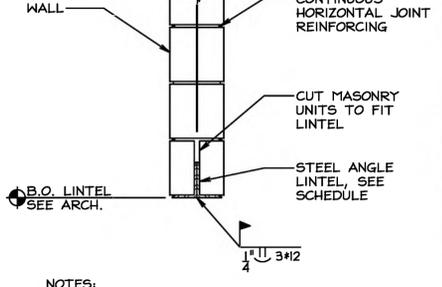


SECTION
TYPICAL 'W' LINTEL IN 16" MASONRY CAVITY WALL
NOT TO SCALE



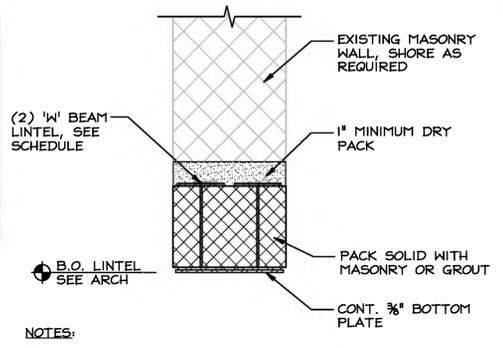
PLAN
TYPICAL ANGLE LINTEL IN 8" MASONRY WALL
NOT TO SCALE



NOTES:
1. BEAR LINTEL 8" MINIMUM BEYOND OPENING. GROUT WALL SOLID UNDER BEARING FOR FULL HEIGHT OF OPENING.
2. REFER TO ARCHITECTURAL DRAWINGS FOR FLASHING DETAILS.

LINTEL SCHEDULE				
MARK	MASONRY OPENING SIZE	NOTES	WALL TYPE	LINTEL SIZE
	6'-4" MAX.	INTERIOR NON-BEARING	8" BLOCK	(2) - L5 x 3 1/2 x 3/8
L-1	6'-4" MAX.	INTERIOR BEARING	8" BLOCK	(2) - L5 x 3 1/2 x 3/8
L-2	6'-4" MAX.	EXTERIOR BEARING	8" BLOCK 4" VENEER	W8x18 W/ CONT. 3/8" x 14" PLATE
L-3	12'-6" MAX.	EXTERIOR BEARING	8" BLOCK 4" VENEER	W12x30 W/ CONT. 3/8" x 14" PLATE
L-4	12'-6" MAX.	EXISTING BEARING	8" BLOCK 4" VENEER	(2) W12x26 W/ CONT. 3/8" PLATE

- NOTES:**
- THE CONTRACTOR MUST VERIFY ALL MASONRY OPENING SIZES, LOCATIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCY WITH THE INFORMATION SHOWN ON THESE DRAWINGS.
 - SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SIZE, QUANTITY AND LOCATION OF OPENINGS IN 8" NON-BEARING MASONRY WALLS AND OPENINGS FOR MECHANICAL SYSTEMS.
 - PROVIDE BEARING PLATE W/ (2) 1/2"x8" LONG STUDS AT EACH END OF ALL 'W' LINTELS PER TYPICAL DETAILS. GROUT BLOCK SOLID UNDER BEARING FOR FULL HEIGHT OF OPENING.
 - REFER TO LINTEL DETAILS FOR ADDITIONAL INFORMATION.
 - REFER TO ARCHITECTURAL DRAWINGS FOR FLASHING DETAILS AND REQUIREMENTS.
 - BEAR ALL ANGLE LINTELS 8" MINIMUM EACH END. GROUT BLOCK SOLID UNDER BEARING FOR FULL HEIGHT OF OPENING.

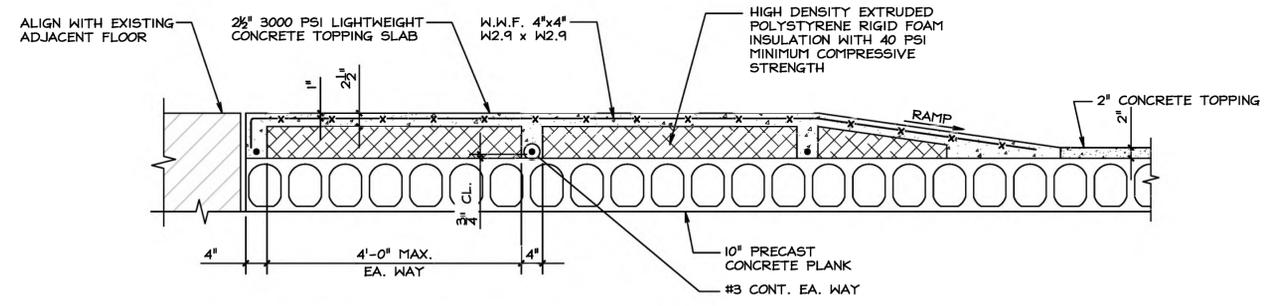


NOTES:
1. BEAR LINTEL 8" MINIMUM BEYOND OPENING. GROUT WALL SOLID UNDER BEARING FOR FULL HEIGHT OF OPENING.
2. REFER TO ARCHITECTURAL DRAWINGS FOR FLASHING DETAILS.

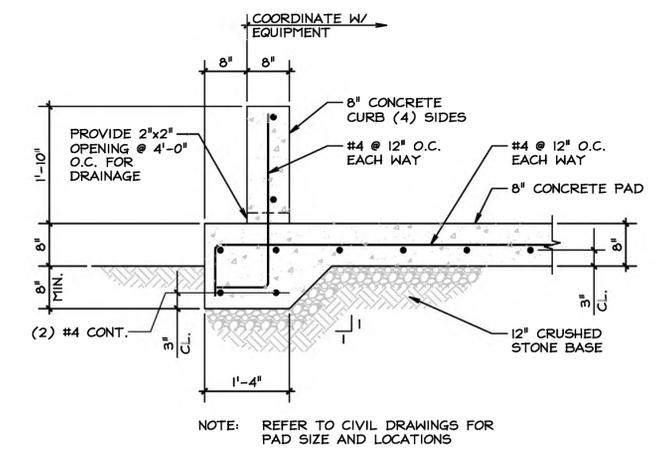
TYPICAL 'W' LINTEL IN EXISTING MASONRY WALL
NOT TO SCALE

'W' LINTEL INSTALLATION NOTES

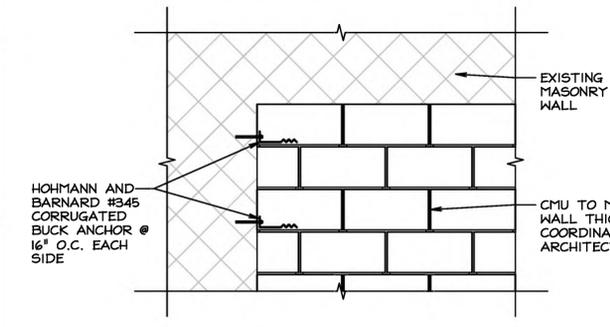
- INSTALL ANY REQUIRED SHORING OF THE EXISTING CONSTRUCTION. VERIFY THAT THE EXISTING WALL IS STRUCTURALLY SOUND.
- CUT HOLES IN EXISTING WALL FOR INSTALLATION OF NEW BEARING PLATES AT EACH END OF NEW LINTEL BEAMS.
- CUT HORIZONTAL SLOT ONE-HALF THE WALL THICKNESS INTO THE EXISTING WALL AT THE LINTEL LOCATION. CARE MUST BE TAKEN TO AVOID DAMAGE TO THE PORTIONS OF THE WALL TO REMAIN.
- INSTALL FIRST LINTEL BEAM ON ONE SIDE AND CONNECT TO BEARING PLATES. PATCH AND DRY-PACK OVER BEAM TO PROVIDE FULL BEARING OVER LINTEL.
- CUT HORIZONTAL SLOT THROUGH REMAINDER OF WALL FROM OPPOSITE SIDE TO ACCOMMODATE INSTALLATION OF SECOND LINTEL BEAM. PATCH AND DRY-PACK OVER BEAM TO PROVIDE FULL BEARING.
- INSTALL BOTTOM FLANGE PLATE AND REPAIR MASONRY.
- SAWCUT AND REMOVE REMAINING PORTION OF EXISTING WALL BELOW NEW LINTEL AND REPOINT AREA AROUND OPENING TO REPAIR DAMAGED MORTAR JOINTS.



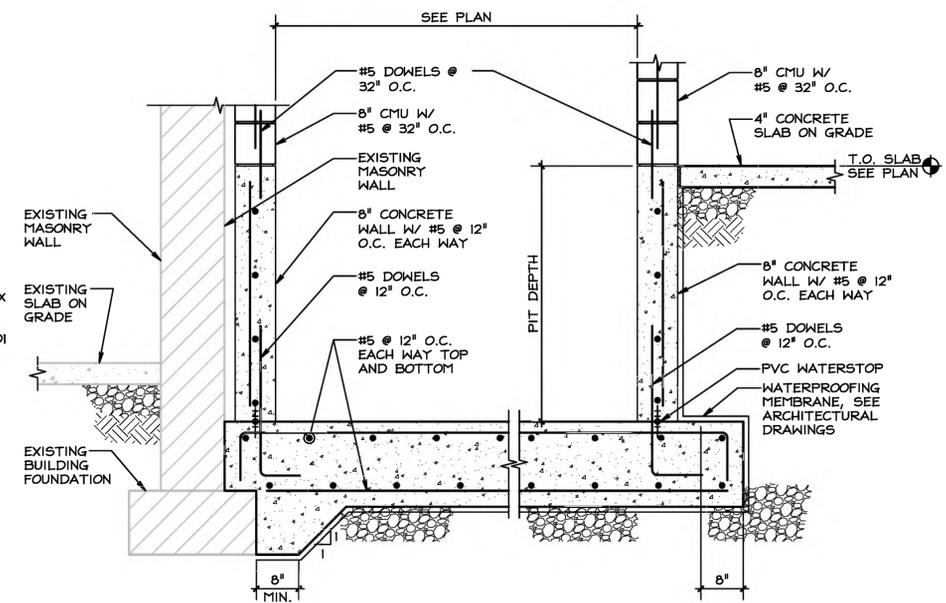
NOTE: REFER TO ARCHITECTURAL DRAWINGS FOR EXTENT OF RAISED SLAB
TYPICAL RAISED CONCRETE TOPPING SLAB
NOT TO SCALE



NOTE: REFER TO CIVIL DRAWINGS FOR PAD SIZE AND LOCATIONS
TYPICAL EXTERIOR GENERATOR PAD
SCALE: 3/4" = 1'-0"

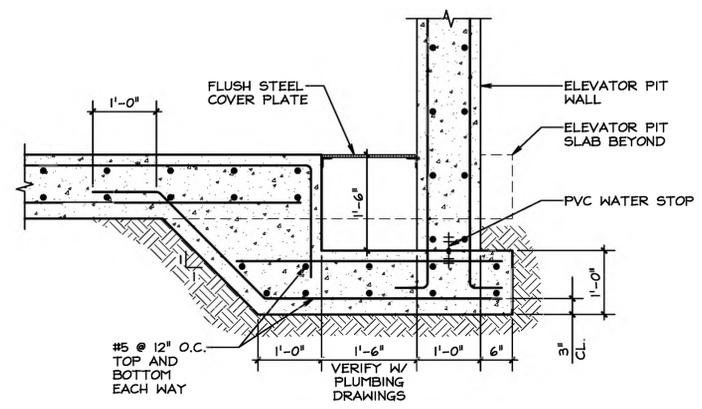


TYPICAL MASONRY WALL INFILL AT EXISTING OPENING
NOT TO SCALE



- NOTES:**
- VERIFY ELEVATOR PIT DIMENSIONS WITH MANUFACTURER'S REQUIREMENTS.
 - PROVIDE OPENING IN MAT FOR ELEVATOR PLUNGER AS REQUIRED.
 - PROVIDE SUMP PIT PER PLUMBING DRAWINGS. REFER TO TYPICAL DETAIL.

TYPICAL ELEVATOR PIT
NOT TO SCALE



TYPICAL ELEVATOR SUMP PIT
NOT TO SCALE

Date: 1/10/20
Checked: EW
Drawn: WR

MICHAEL J. MCGOVERN, P.A.
REGISTERED ARCHITECT
License No. 022257-1

Revisions:
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1/23/20

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LAN ASSOCIATES
engineering • planning • architecture • surveying
282 MAIN STREET, GOSHEN, NEW YORK 10824 (845)813-0350

TYPICAL DETAILS
2019 BOND REFERENDUM
MAMARONECK AVENUE ELEMENTARY SCHOOL
MAMARONECK UNION FREE SCHOOL DISTRICT
850 MAMARONECK AVENUE, MAMARONECK, NY 10543

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Micucci Engineering, P.C.
Consulting Structural Engineers
285 South Little Tor Road, Suite 207
New City, New York 10956
Phone: (845) 623-9100
Job No.: 19135 Dwg. 10 of 10

EDWARD P. WILKOWSKI, P.E.
N.Y. License No.: 082493

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