**The W Nursing School**
**Neshoba General**
**Philadelphia, MS**

**From: Foil Wyatt Architects & Planners, PLLC**
**4316 Old Canton Rd., Suite 101**
**Jackson, MS 39211**

**Addendum No. 1**

June 9, 2026

This addendum forms a part of the contract documents and modifies the original plans and specifications dated June 4, 2026.

**Plans:**

**Item 1.1:** **Sheets S100, S101, S201, S301, S302, and S401**

**Replace:** The original structural sheets with the enclosed revised sheets S100, S101, S201, S301, S302, S401.

**End of Addendum No. 1**

## GENERAL NOTES

1. THESE NOTES ARE NOT INTENDED TO REPLACE THE PROJECT SPECIFICATIONS.

## DIMENSIONS

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS SHOWN WITH ARCHITECTURAL DRAWINGS BEFORE WORK IS TO BEGIN. ANY DISCREPANCY SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT AND WORK SHALL NOT BEGIN UNTIL THE DISCREPANCY IS RESOLVED.
2. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR ANY DIMENSIONS NOT SHOWN ON THE STRUCTURAL DRAWINGS.

## DOCUMENTS AND LIMITATIONS

1. THE DRAWINGS, CALCULATIONS AND REPRODUCTIONS RELATING TO THE STRUCTURAL PART OF THE PROJECT ARE INSTRUMENTS OF SERVICE TO BE USED FOR THIS PROJECT ONLY.
2. IT IS UNDERSTOOD THAT THE ENGINEER MAKES NO WARRANTY, EITHER EXPRESSED OR IMPLIED, AS TO THE FINDINGS, DESIGNS, RECOMMENDATIONS, SPECIFICATIONS OR PROFESSIONAL ADVICE EXCEPT THAT THESE INSTRUMENTS OF SERVICE HAVE BEEN PREPARED IN ACCORDANCE WITH CURRENT GENERALLY ACCEPTED PROFESSIONAL ENGINEERING PRACTICES.
3. THE FOLLOWING ITMES ARE SPECIFICALLY EXCLUDED FROM THE STRUCTURAL PART OF THE PROJECT.

3.1 ARCHITECTURAL ELEMENTS

(A) NON-LOAD BEARING MASONRY WALLS.
(B) AUXILIARY MEMBERS, STRUTS, ANGLES, PIPES, BATTENS, ETC. OR ANY PATENTED SYSTEMS, WITH THE SOLE PURPOSE TO SERVE AS SUPPORTING MEMBERS FOR NON-STRUCTURAL ELEMENTS.
(C) EXTERIOR CLADDING, SIDING, SECONDARY WALL FRAMING AND RAILINGS, NOT PART OF THE PRIMARY STRUCTURAL SYSTEM.
(D) UNIT PAVERS, GLAZING, WINDOW WALL AND DOOR SYSTEMS.
(E) CEILING AND LIGHTING SYSTEMS AND RELATED BRACING AND ATTACHMENT SYSTEMS.
(F) DECORATIVE WORK SUCH AS SCREENS, MURALS, ETC. AND FINISHES.

3.2 MECHANICAL AND ELECTRICAL ELEMENTS

(A) ANCHORAGE FOR ELECTRICAL ELEMENTS SUCH AS TRANSFORMERS, EMERGENCY GENERATORS, CONDUITS AND CABLES, CABLE TRAYS, PANEL BOARDS, LIGHTING FIXTURES AND SWITCHESGEAR.
(B) SPECIAL SUPPORT ASSEMBLIES, WALL BRACKETS, STANDS, ELEVATED OR SUSPENDED PLATFORMS, STANCHIONS, ETC., WHOSE ONLY PURPOSE IS TO ACCOMMODATE MECH. AND ELECTRICAL ELEMENTS.
(C) HOUSEKEEPING AND INERTIA PADS, ACOUSTIC SLABS AND FOUNDATIONS FOR MECHANICAL AND ELECTRICAL EQUIPMENT.

WHERE ITEMS NOTED IN 3.1 AND 3.2 ARE SHOWN ON STRUCTURAL DRAWINGS FOR GENERAL REFERENCE, NO RESPONSIBILITY FOR THEIR CORRECTNESS IS IMPLIED. ACCORDINGLY, REFERENCE MUST BE MADE TO PLANS, DETAILS OR SPECIFICATIONS OF APPROPRIATE CONSULTANTS.

## SOILS AND FOUNDATIONS

| 1. FOUNDATION TYPE | ALLOWABLE SOIL BEARING PRESSURE |
|---|---|
| SPREAD FOOTINGS | 2000 PSF |

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION, SHORING, UNDERPINNING, BRACING, ISOLATION, ECT. OF ALL EXISTING CONDITIONS AS REQUIRED TO PREVENT ANY DISTURBANCE TO EXISTING CONDITIONS AS A RESULT OF THIS WORK.
3. THE CONTRACTOR SHALL EMPLOY THE SERVICES OF A GEOTECHNICAL ENGINEER TO PROVIDE RECOMMENDATIONS IN ORDER TO PROVIDE A MINIMUM OF 2,000 PSF BEARING CAPACITY UNDER ALL GRADE BEAMS, FOOTINGS, AND SLABS. MAXIMUM DIFFERENTIAL SETTLEMENT AND/OR HEAVING SHALL BE LESS THAN 1". RECOMMENDATIONS SHALL BE STAMPED BY A REGISTERED PROFESSIONAL ENGINEER LICENSED IN THE STATE OF MISSISSIPPI. THE CONTRACTOR SHALL FOLLOW ALL RECOMMENDATIONS PROVIDED BY THE GEOTECHNICAL ENGINEER.
4. ALL TOPSOIL, ORGANICS, LOOSE OR SOFT SOILS, AND AN MISCELLANEOUS DEBRIS ENCOUNTERED WITHIN THE BUILDING FOOTPRINT AND 5 FEET BEYOND BUILDING FOOTPRINT. REMOVE A MINIMUM OF THE TOP 6 INCHES OF SOIL. A QUALIFIED GEOTECHNICAL TECHNICIAN SHALL PROVIDE OBSERVATION TO ENSURE ALL UNWANTED MATERIAL IS REMOVED.
5. ONCE ALL TOPSOIL, ORGANICS, LOOSE OR SOFT SOILS, AND MISCELLANESOUS DEBRIS HAS BEEN REMOVED, PROOFROLL THE ENTIRE AREA USING A LOADED DUMP TRUCK, HAVING AN AXLE WEIGHT OF AT LEAST 10 TONS IN ORDER TO IDENTIFY ANY ADDITIONAL LOCALIZED SOFT OR UNSUITABLE MATERIAL. ANY SOFT OR UNSUITABLE MATERIAL ENCOUNTERED DURING THIS PROOFROLLING SHALL BE REMOVED AND REPLACED WITH AN APPROVED BACKFILL COMPACTED TO 95% OF STANDARD PROCTOR.
6. AFTER STRIPPING AND PROOFROLLING, SCARIFY THE TOP 6 INCHES OF THE GROUND SURFACE AND FILL AREAS TO CONTOURS AND ELEVATIONS AS SHOWN ON THE CIVIL DRAWINGS. ALL FILL SHALL BE AN APPROVED MATERIAL AND COMPACTED TO 95% OF STANDARD PROCTOR.
7. IN BUILDING AREA, PLACE FILL MATERIALS IN CONTINUOUS 9 INCH THICK HORIZONTALLY PLACED LOOSE LAYERS AND COMPACT TO 95% ASTM D968 MAXIMUM DENSITY WITH STABILITY (STABILITY IS DEFINED AS THE ABSENCE OF SIGNIFICANT PUMPING OR YIELDING OF SOILS UNDER COMPACTIVE EFFORT.) THE SURFACE OF EACH LIFT SHALL BE SCARIFIED PRIOR TO PLACEMENT OF SUBSEQUENT LIFTS. ALL AREAS NOT MEETING REQUIRED DENSITY OR STABILITY SHALL BE EXCAVATED, REWORKED, AND RETESTED.
8. A QUALIFIED GEOTECHNICAL TECHNICIAN SHALL PROVIDE OBSERVATION OF ALL WORK DESCRIBED HERE. DENSITY TESTS SHALL BE TAKEN AT THE RATE OF ONE PER 2,500 SQ. FT. PER LIFT. REPORTS SHALL BE SENT TO THE ENGINEER OF RECORD AND THE OWNER.

## CONCRETE

1. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STENGTH IN 28 DAYS:

ALL CONCRETE ---------- 4000 PSI
DRILLED PIERS ---------- 3000 PSI

2. REINFORCING SHALL COMFORM TO A.S.T.M. A-615, AND SHALL BE GRADE 60
3. PROVIDE ALL NECESSARY REINFORCING STEEL ACCESSORIES TO HOLD BARS IN PROPER POSTITION.
4. WHERE NOT SPECIFICALLY COVERED, REINF. SHALL BE DETAILED IN ACCORDANCE WITH ACI STANDARD 315
5. PROVIDE CORNER BARS OF THE SAME SIZE AND NUMBER AS HORIZONTAL BARS AT ALL CORNERS AND "T"-INTERSECTIONS.
6. UNLESS NOTED OTHERWISE, LAP SPLICES SHALL BE IN ACCORDANCE WITH THE FOLLOWING TABLE:

| BAR SIZE | SLAB-ON-GRADE LAP LENGTH | RAISED SLABS, WALLS, ECT. LAP LENGTH |
|---|---|---|
| #3 | 14" | 22" |
| #4 | 19" | 29" |
| #5 | 24" | 36" |
| #6 | 28" | 43" |
| #7 | 41" | 63" |
| #8 | 47" | 72" |
| #9 | 53" | 81" |
| #10 | 59" | 89" |
| #11 | 65" | 98" |

7. FOR MISCELLANEOUS ANGLES, DETAILS, OUTSIDE CONCRETE WORK, ETC, SEE ARCHITECTURAL DRAWINGS.

## MASONRY

1. CONCRETE MASONRY CONSTRUCTION SHALL CONFORM TO ACI 530/ASCE 5, BUILDING CODE REQUIRMENTS FOR CONCRETE MASONRY STRUCTURES, AND ACI 530.1/ASCE 6, SPECIFICATIONS FOR MASONRY STRUCTURES, AND NATIONAL CONCRETE MASORNY ASSOCIATION SPECIFICATIONS.
2. PROVIDE LIGHTWEIGHT, HOLLOW, LOAD-BEARING CONCRETE MASONRY UNITS (CMU) CONFORMING TO ASTM C90, GRADE N, TYPE 1, UNLESS NOTED OTHERWISE.
3. PROVIDE MASONRY WITH MINIMUM COMPRESSIVE STRENGTH, f'm = 1,500 PSI.
4. PROVIDE TYPE "S" MORTAR IN ACCORDANCE WITH ASTM C270, UNLESS NOTED OTHERWISE.
5. PROVIDE GROUT FOR REINFORCE MASONRY IN ACCORDANCE WITH ASTM C476 WITH MINIMUM COMPRESSIVE STRENGTH OF 2,500 PSI UNLESS NOTED OTHERWISE.
6. PROVIDE RUNNING BOND WITH VERTICAL JOINTS LOCATED AT THE CENTER OF MASONRY UNITS IN THE ALTERNATE COURSE BELOW, UNLESS NOTED OTHERWISE.
7. REINFORCING STEEL SHALL CONFORM TO ASTM 615, GRADE 60.
8. THE FOLLOW LINTEL SCHEDULE SHALL BE USED:

### CONCRETE BLOCK LINTELS

| | SPAN | BLOCK | REINFORCING |
|---|---|---|---|
| 8" WALLS | 0' TO 4'-0" | 8" DEEP | 2 #5 BOT. |
| | 4'-0" TO 9'-0" | 16" DEEP | 2 #6 BOT. |
| 12" WALLS | 0' TO 4'-0" | 8" DEEP | 2 #6 BOT. |
| | 4'-0" TO 9'-0" | 16" DEEP | 2 #7 BOT. |

### CONCRETE BEAM LINTELS

| SPAN | BEAM (W x D) | REINFORCING |
|---|---|---|
| 9'-0" TO 16'-0" | SEE S401 | |

## STEEL LINTELS

UNLESS SHOWN OTHERWISE, THE FOLLOWING LOOSE LINTEL SCHEDULE SHALL BE USED.

| CLEAR OPENING | LINTEL REQUIRED FOR EACH 4" WIDTH OF MASONRY |
|---|---|
| 0' - 4'-0" | L 3 1/2 x 3 1/2 x 1/4 (LLV) |
| 4'-1" - 6"-0" | L 4 x 3 1/2 x 3/8 (LLV) |
| 6'-1" - 8'-0" | L 5 x 3 1/2 x 3/8 (LLV) |

## STRUCTURAL STEEL

1. STRUCTURAL STEEL:
   A. W AND WT SHAPES SHALL CONFORM TO ASTM A992 (GRADE 50).
   B. ANGLE, CHANNELS SHALL CONFORM TO ASTM A36.
   C. SQUARE HOLLOW TUBES SHALL CONFORM TO ASTM A500, GRADE B.
   D. ROUND HOLLOW SECTIONS SHALL CONFORM TO ASTM A501 OR ASTM A53.
2. BOLTS FOR STEEL TO STEEL CONNECTIONS SHALL CONFORM TO A.S.T.M. SPECIFICATION A-325 AND SHALL BE INSTALLED IN ACCORDANCE WITH AISC PUBLICATION "STRUCTURAL JOINST USING A.S.T.M. A325 OR A490 BOLTS."
3. ANCHOR BOLTS SHALL BE HEADED AND CONFORM TO ASTM A307.
4. ALL CONNECTIONS FOR STRUCTURAL STEEL SHALL BE SUFFICIENT TO FULLY DEVELOP THE CONNECTED MEMBERS.
5. SUBMIT COMPLETE SHOP DRAWINGS TO ENGINEER FOR APPROVAL. DRAWINGS SHALL INDICATE PROFILE, SIZES, SPACING, LOCATION OF STRUCTURAL MEMBERS, CONNECTIONS, ATTACHMENTS, FASTENERS, CAMBERS AND WELDS.
6. ALL WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS.

## METAL DECK

1. ROOF DECK SHALL BE 1 1/2 INCH DEPTH, 22 GAUGE INTERMEDIATE TYPE GALVANIZED, 3 SPAN MINIMUM. FASTENER LAYOUT - 36/4 W/ 5/8" WELDS, SIDE LAPS - (2) #10 TEK SCREWS PER SPAN.
2. ALL METAL DECK SHALL HAVE A MINIMUM YEILD STRENGTH OF 33 KSI.
3. THE EDGE OF DECK SHALL BE 1/2" FROM THE VERTICAL LEG OF THE EDGE ANGLE, U.N.O.
4. UNLESS SHOWN OTHERWISE, PROVIDE L4x4x1/4 AROUND ALL OPENINGS THROUGH THE METAL DECK. WELD ANGLES TO SUPPORTING MEMBERS.

## EPOXY ANCHORS

1. EPOXY ANCHORING SHALL NOT BE USED EXCEPT WHERE SPECIFICALLY SHOWN ON THE STRUCTURAL DRAWINGS, OR WHEN APPROVED IN ADVANCE BY THE STRUCTURAL ENGINEER.
2. EXCEPT WHERE INDICATED ON THE DRAWINGS, POST-INSTALLED ANCHORS SHALL CONSIST OF THE FOLLOWING ANCHOR TYPES AS PROVIDED BY HILTI, INC. CONTACT HILTI AT (800) 879-8000 FOR PRODUCT RELATED QUESTIONS.

   A. ANCHORAGE TO CONCRETE

      i) ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:
         (1) HILTI HIT-HY 200 SAFE SET SYSTEM WITH THE HILTI HIT-Z ROD PER ICC ESR-3187
         (2) HILTI HIT-HY 200 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT AND VACUUM SYSTEM WITH HAS-E THREADED

   B. REBAR DOWELING INTO CONCRETE

      i) ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE USE:
         HILTI HIT-HY 200 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT AND VACUUM SYSTEM WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3187

   C. ANCHORAGE TO SOLID GROUTED MASONRY

      i) ADHESIVE ANCHORS USE:
         (1) HILTI HIT-HY 270 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT AND VACUUM SYSTEM PER ICC ESR-4143
         (2) STEEL ANCHOR ELEMENT SHALL BE HILTI HAS-E CONTINUOUSLY THREADED ROD OR CONTINUOUSLY DEFORMED STEEL REBAR

      ii) MECHANICAL ANCHORS USE:
         (1) HILTI KWIK BOLT-3 EXPANSION ANCHORS WITH SI-AT-A22 WITH ADAPTIVE TORQUE PER ICC ESR 1385

   D. ANCHORAGE TO HOLLOW / MULTI-WYTHE MASONRY

      i) ADHESIVE ANCHORS USE:
         (1) HILTI HIT-HY 270 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT AND VACUUM SYSTEM PER ICC ESR-4143.
         (2) STEEL ANCHOR ELEMENT SHALL BE HILTI HAS-E CONTINUOUSLY THREADED ROD OR CONTINUOUSLY DEFORMED STEEL REBAR
         (3) THE APPROPRIATE SIZE SCREEN TUBE SHALL BE USED PER ADHESIVE MANUFACTURER'S RECOMMENDATION

3. ANCHOR CAPACITY USED IN DESIGN SHALL BE BASED ON THE TECHNICAL DATA PUBLISHED BY HILTI OR SUCH OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. SUBSTITUTION REQUESTS FOR ALTERNATE PRODUCTS MUST BE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD PRIOR TO USE. CONTRACTOR SHALL PROVIDE CALCULATIONS DEMONSTRATING THAT THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING THE PERFORMANCE VALUES OF THE SPECIFIED PRODUCT. SUBSTITUTIONS WILL BE EVALUATED BY THEIR HAVING AN ICC ESR SHOWING COMPLIANCE WITH THE RELEVANT BUILDING CODE FOR SEISMIC USES, LOAD RESISTANCE, INSTALLATION CATEGORY, AND AVAILABILITY OF COMPREHENSIVE INSTALLATION INSTRUCTIONS. ADHESIVE ANCHOR EVALUATION WILL ALSO CONSIDER CREEP, IN-SERVICE TEMPERATURE AND INSTALLATION TEMPERATURE.
4. INSTALL ANCHORS PER THE MANUFACTURER INSTRUCTIONS, AS INCLUDED IN THE ANCHOR PACKAGING.
5. OVERHEAD ADHESIVE ANCHORS MUST BE INSTALLED USING THE HILTI PROFI SYSTEM.
6. THE CONTRACTOR SHALL ARRANGE AN ANCHOR MANUFACTURER'S REPRESENTATIVE TO PROVIDE ONSITE INSTALLATION TRAINING FOR ALL OF THEIR ANCHORING PRODUCTS SPECIFIED. THE STRUCTURAL ENGINEER OF RECORD MUST RECEIVE DOCUMENTED CONFIRMATION THAT ALL OF THE CONTRACTOR'S PERSONNEL WHO INSTALL ANCHORS ARE TRAINED PRIOR TO THE COMMENCEMENT OF INSTALLING ANCHORS.
7. ANCHOR CAPACITY IS DEPENDANT UPON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS.
8. EXISTING REINFORCING BARS IN THE CONCRETE STRUCTURE MAY CONFLICT WITH SPECIFIC ANCHOR LOCATIONS. UNLESS NOTED ON THE DRAWINGS THAT THE BARS CAN BE CUT, THE CONTRACTOR SHALL REVIEW THE EXISTING STRUCTURAL DRAWINGS AND SHALL UNDERTAKE TO LOCATE THE POSITION OF THE REINFORCING BARS AT THE LOCATIONS OF THE CONCRETE ANCHORS, BY HILTI FERROSCAN, GPR, X-RAY, CHIPPING OR OTHER MEANS.
9. ALL POST-INSTALLED ANCHORS SHALL BE CONTINUOUSLY INSPECTED BY THE SPECIAL INSPECTION AGENT. REPORTS SHALL BE SENT TO THE ARCHITECT AND ENGINEER BEFORE WORK IS COVERED. IF THIS IS NOT PROVIDED, CONTRACTOR SHALL BE REQUIRED TO VERIFY THE POST-INSTALLED ANCHORS ARE SUFFICIENT FOR THE DESIGN LOADS FROM THE ENGINEER.

## BUILDING CODE

2018 INTERNATIONAL BUILDING CODE

## DESIGN CODES

| | |
|---|---|
| AISC | "MANUAL OF STEEL CONSTRUCTION" THIRTEENTH EDITION |
| STEEL JOIST INSTITUTE | STANDARD SPECIFICATIONS, LOAD TABLES AND WEIGHT TABLES FOR STEEL JOIST AND JOIST GIRDERS |
| ACI 318 | BUILDING REQUIREMENT FOR REINFORCED CONCRETE |

## DESIGN INFORMATION

FIRST FLOOR LIVE LOAD - - - - - - - - - 100 PSF
SECOND FLOOR LIVE LOAD - - - - - - - 75 PSF
ROOF LIVE LOAD - - - - - - - - - - - - - - 20 PSF
STAIR - - - - - - - - - - - - - - - - - - - - - - 100 PSF
PARTITION DEAD LOAD - - - - - - - - - 15 PSF

NOT FOR CONSTRUCTION

SE# 24032

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project no.
**1661-23**
date
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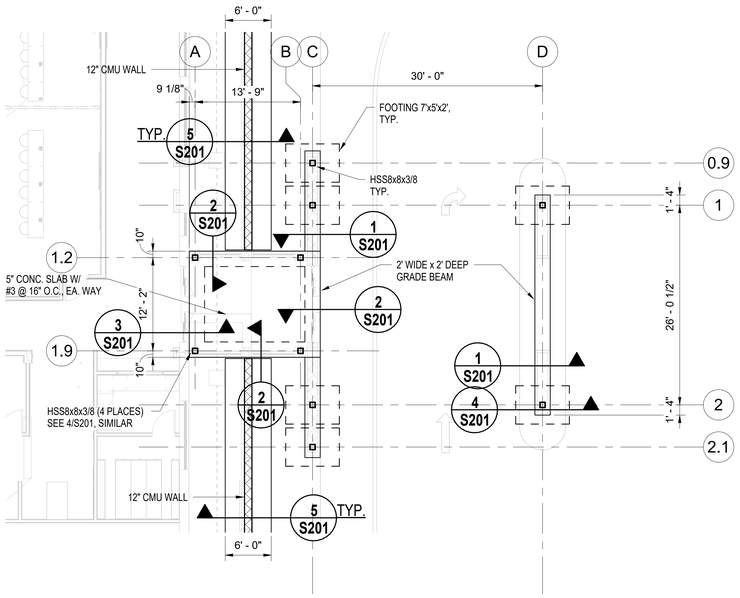
revised

drawn by
Author

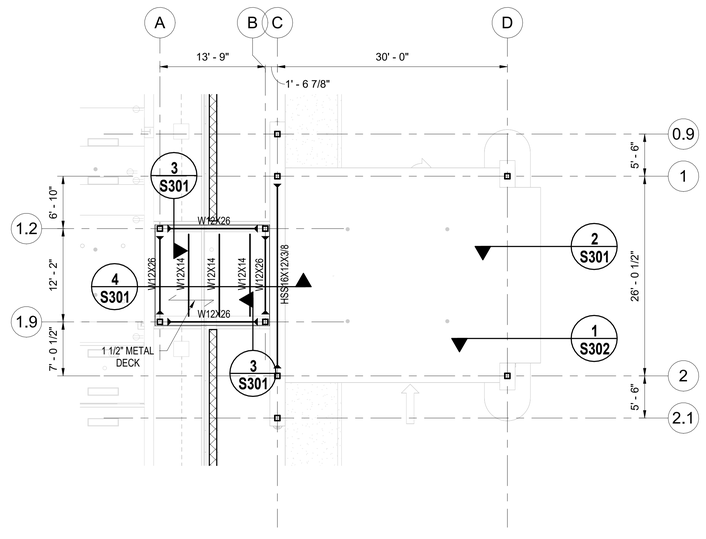
**STRUCTURAL GENERAL NOTES**

sheet no.
**S100**
of



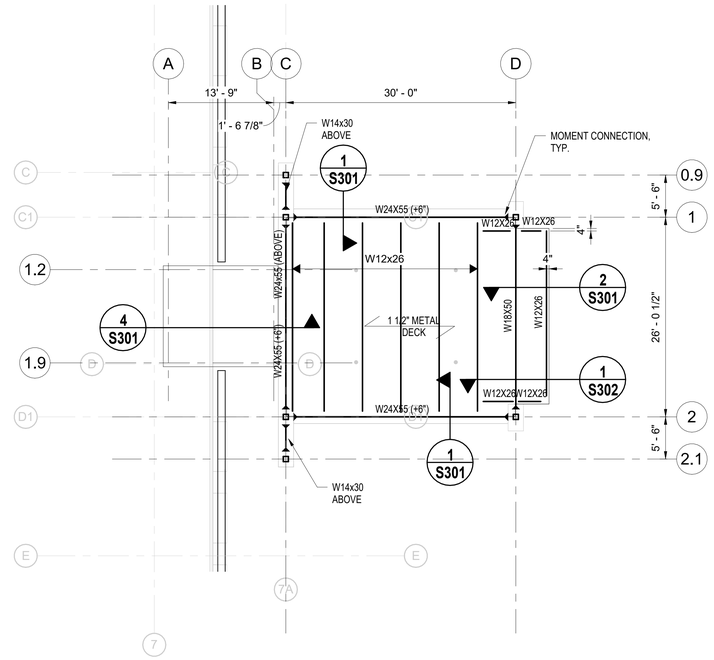

FOUNDATION AND FLOOR FRAMING PLAN
1/8" = 1'-0"

NOTES:
1. VERIFY ALL DIMENSIONS W/ ARCHITECT.




ENTRANCE ROOF FRAMING PLAN
1/8" = 1'-0"

NOTES:
1. VERIFY ALL DIMENSIONS W/ ARCHITECT.
2. PROVIDE L3x3x1/4 OR L5x3x3/8 AT ALL ROOF EDGES AND OPENINGS U.N.O.




ROOF FRAMING PLAN
1/8" = 1'-0"

NOTES:
1. VERIFY ALL DIMENSIONS W/ ARCHITECT.
2. PROVIDE L3x3x1/4 OR L5x3x3/8 AT ALL ROOF EDGES AND OPENINGS U.N.O.

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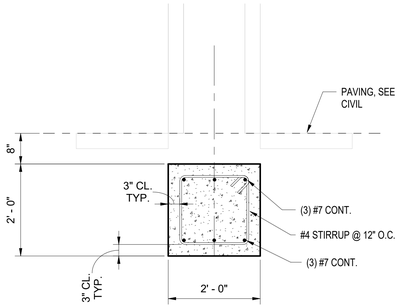
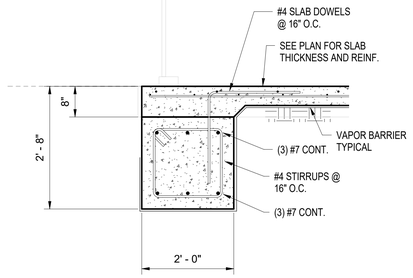
**STRUCTURAL FRAMING PLANS**

sheet no.
**S101**
of

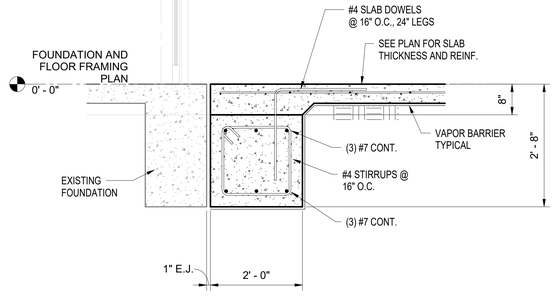
| FOOTING SCHEDULE | | | | | |
|---|---|---|---|---|---|
| MARK | THICKNESS | SIZE | | REINFORCING EACH WAY | REMARK |
| | | LENGTH | WIDTH | | |
| F4.0 | 16" | 4'-0" | 4'-0" | 5 #4 | |
| F5.0 | 16" | 5'-0" | 5'-0" | 6 #5 | |
| F6.0 | 20" | 6'-0" | 6'-0" | 7 #6 | |
| F7.0 | 24" | 7'-0" | 7'-0" | 8 #6 | |
| F8.0 | 24" | 8'-0" | 8'-0" | 9 #7 | |
| F9.0 | 24" | 9'-0" | 9'-0" | 10 #8 | |
| F10.0 | 24" | 10'-0" | 10'-0" | 12 #8 | |
| F7x5 | 24" | 7'-0" | 5'-0" | 9#7 SH., 9#6 LG. | |
| | | | | | |



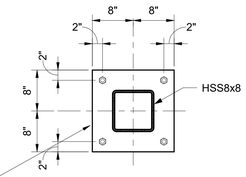

1 S201 3/4" = 1'-0"



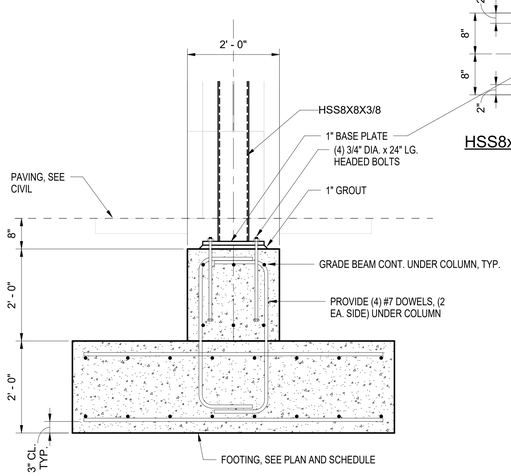

2 S201 3/4" = 1'-0"



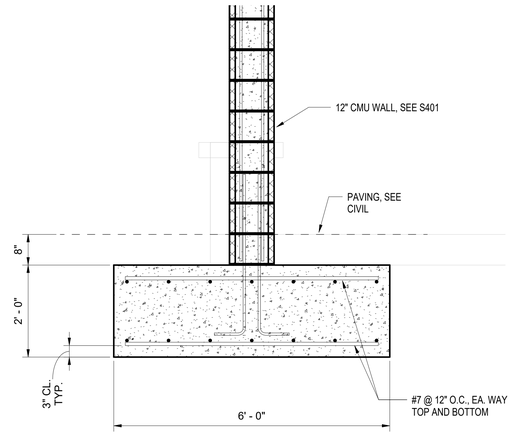

3 S201 3/4" = 1'-0"




HSS8x8 BASE PLATE
1" = 1'-0"




4 S201 3/4" = 1'-0"




5 S201 TYPICAL 12" WALL FOOTING
3/4" = 1'-0"

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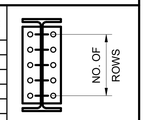
**FOUNDATION DETAILS**

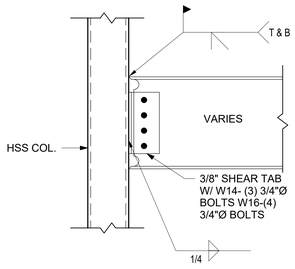
sheet no.
**S201**
of

## DOUBLE ANGLE BOLTED CONNECTION
## TYPICAL UNLESS SHOWN OTHERWISE

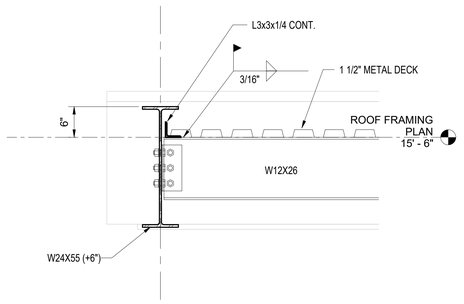
| BEAM SIZE | NO. OF ROWS | BOLT SIZE | MIN. ANGLE THICKNESS | REMARKS |
|---|---|---|---|---|
| W8 | 2 | 3/4" | 1/4" | |
| W10 | 2 | 3/4" | 1/4" | |
| W12 | 3 | 3/4" | 1/4" | |
| W14 | 3 | 3/4" | 5/16" | |
| W16 | 4 | 3/4" | 5/16" | |
| W18 | 5 | 3/4" | 5/16" | |
| W21 | 6 | 3/4" | 5/16" | |
| W24 | 6 | 3/4" | 5/16" | |
| W27 | 7 | 3/4" | 5/16" | |
| W30 | 8 | 3/4" | 5/16" | |
| W36 | 10 | 3/4" | 5/16" | |



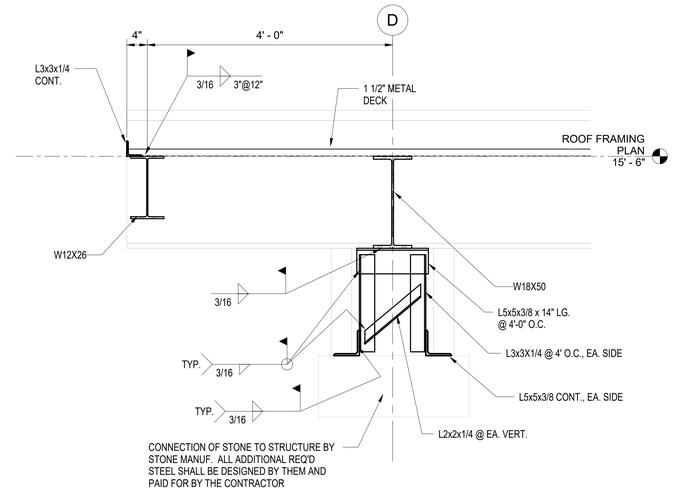

DETAIL



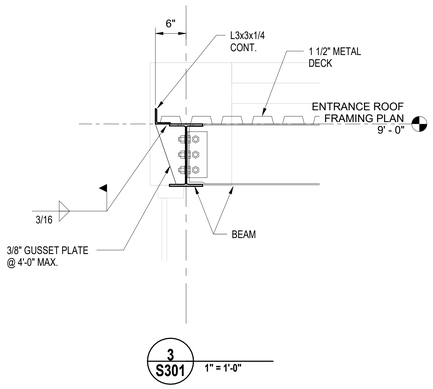

HSS MOMENT CONNECTION



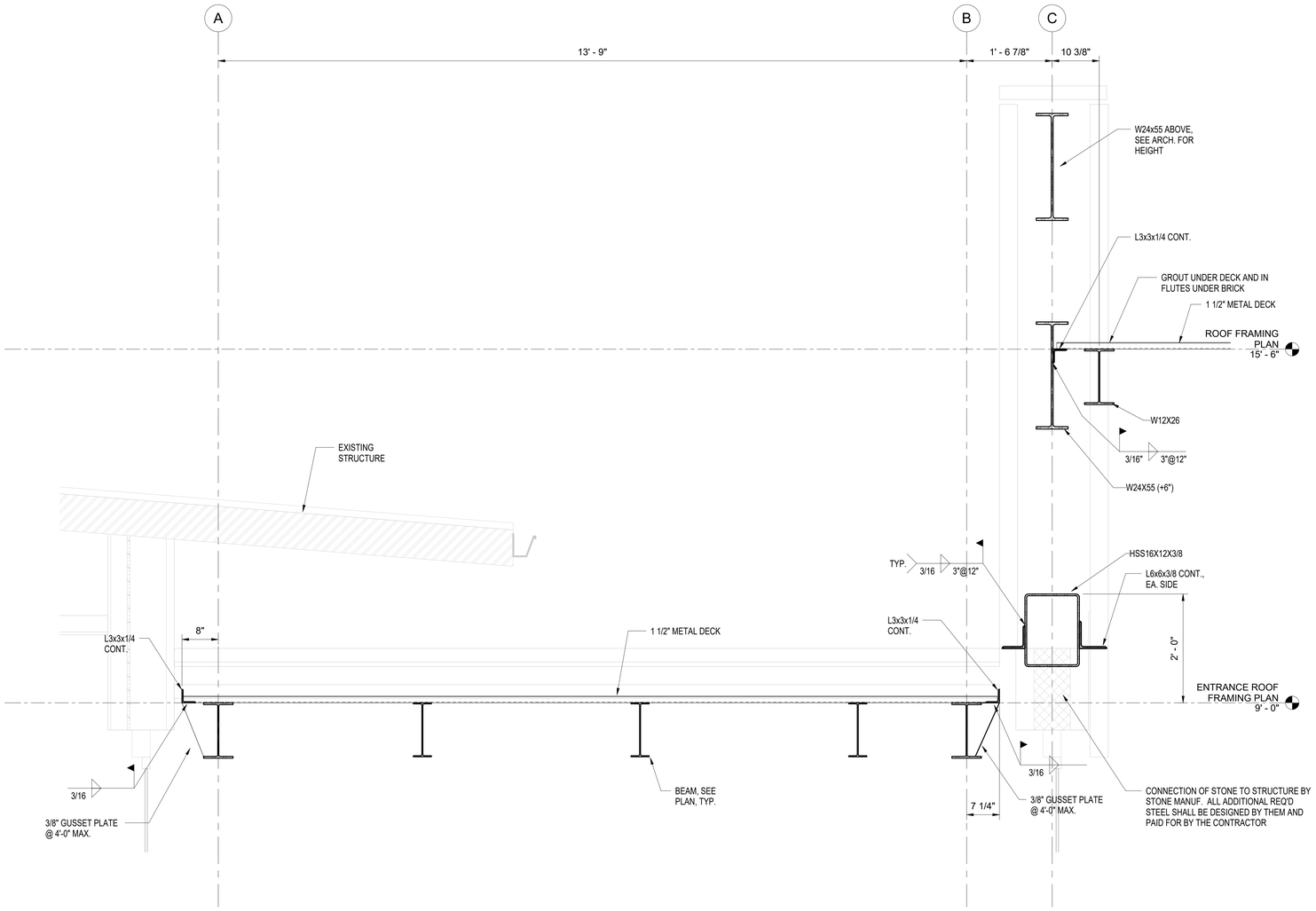

1 S301 1" = 1'-0"




2 S301 1" = 1'-0"




3 S301 1" = 1'-0"




4 S301 1" = 1'-0"

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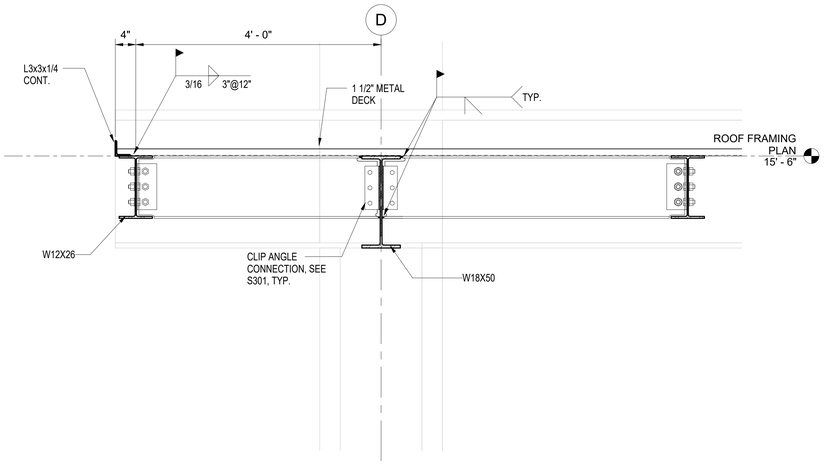
# ECCC NURSING SCHOOL
## AT NESHOBA GENERAL HOSPITAL
Philadelphia, MS 39350

project no.
1661-23
date
JUNE 4, 2026
revised
drawn by
Author

STEEL DETAILS

sheet no.
S301
of




1
S302
1" = 1'-0"

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**STEEL DETAILS**

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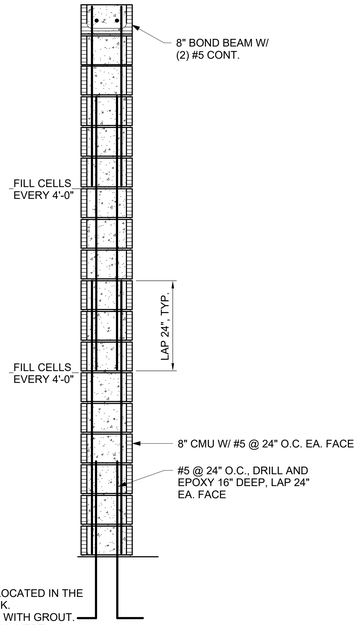
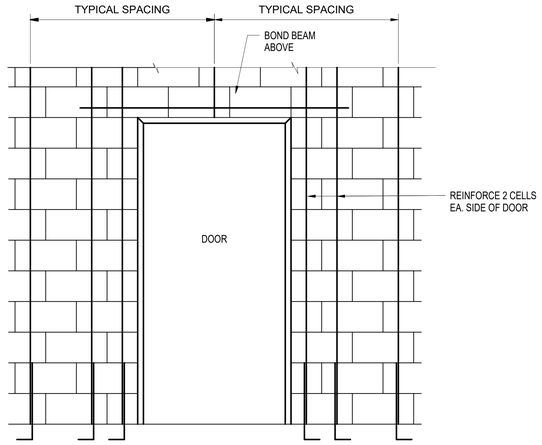



## NOTES:

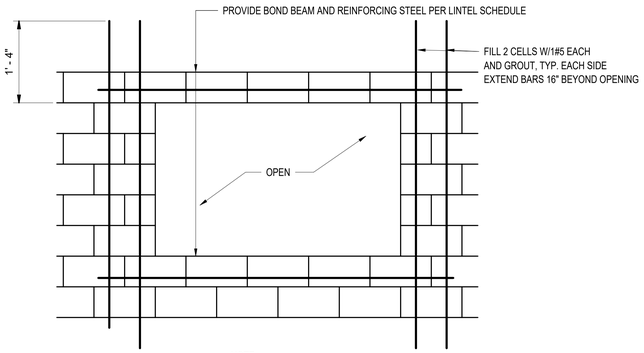
1. REINFORCING TO BE LOCATED IN THE CENTER OF THE BLOCK.
2. FILL ALL REINF. CELLS WITH GROUT.
3. FILL CELLS AT 4'-0" MAX., VERT.

TYPICAL 12" BLOCK WALL




DOOR DETAIL

REINFORCING AT DOORS TYPICAL
INTERIOR AND EXTERIOR WALLS

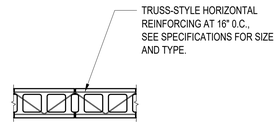



NOTE:
REINFORCING SHOWN IS IN ADDITION
TO TYP. WALL REINFORCING

WINDOW DETAIL
REINFORCING AROUND OPENINGS
EXTERIOR AND INTERIOR WALLS

## TYPICAL CONCRETE BLOCK REINFORCING DETAILS

1. AT DOOR & WINDOWS, PROVIDE VERTICAL REINFORCING EA. SIDE AS SHOWN ON DETAILS.
2. PROVIDE VERTICAL REINF. AT ALL CORNERS AND INTERSECTIONS.
3. ALL BLOCK WALLS, EXT. AND INT., SHALL BE REINFORCED SIMILAR TO DETAILS SHOWN.

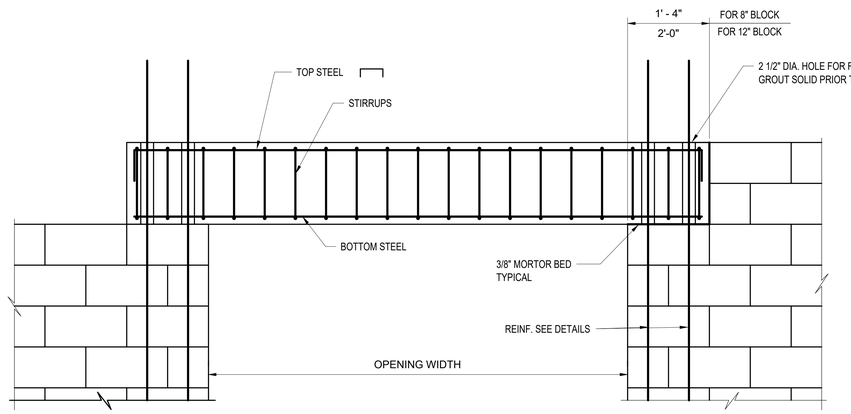



HORIZONTAL REINFORCING PLAN

NOTES:
1. LAP 6" MIN.
2. MIN. (2) HORIZ. WIRES, W1.7 MIN.
3. SPACE @ 16" O.C. VERT.

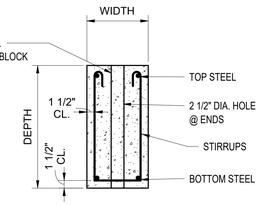
## CONCRETE LINTELS

| SIZE WxD | OPENING WIDTH | REINFORCING |
|---|---|---|
| 7 5/8"x15 5/8" TYPE 1 | 10'-1" TO 14'-0" | TOP STEEL - 2 #6<br>BOT. STEEL - 2 #7<br>STIRRUPS - #3 @ 7" |
| 7 5/8"x23 5/8" TYPE 1 | 14'-1" TO 20'-0" | TOP STEEL - 2 #6<br>BOT. STEEL - 2 #8<br>STIRRUPS - #3 @ 10" |
| 7 5/8"x15 5/8" TYPE 2 | 10'-1" TO 14'-0" | TOP STEEL - 2 #7<br>BOT. STEEL - 2 #8<br>STIRRUPS - #4 @ 6" |
| 7 5/8"x23 5/8" TYPE 2 | 14'-1" TO 20'-0" | TOP STEEL - 2 #7<br>BOT. STEEL - 2 #9<br>STIRRUPS - #4 @ 6" |
| 11 5/8"x15 5/8" TYPE 1 | 9'-0" TO 14'-0" | TOP STEEL - 2 #6<br>BOT. STEEL - 2 #8<br>STIRRUPS - #3 @ 7" |
| 11 5/8"x23 5/8" TYPE 1 | 14'-1" TO 20'-0" | TOP STEEL - 2 #6<br>BOT. STEEL - 2 #9<br>STIRRUPS - #3 @ 10" |
| 11 5/8"x15 5/8" TYPE 2 | 9'-0" TO 14'-0" | TOP STEEL - 2 #7<br>BOT. STEEL - 2 #9<br>STIRRUPS - #4 @ 10" |
| 11 5/8"x23 5/8" TYPE 2 | 14'-1" TO 20'-0" | TOP STEEL - 2 #7<br>BOT. STEEL - 3 #8<br>STIRRUPS - #4 @ 10" |

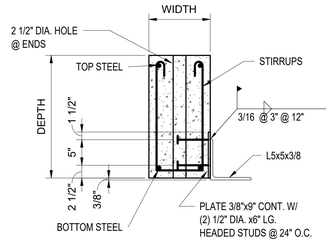



## PRECAST OR POURED-IN-PLACE CONCRETE LINTEL

1. SEE ARCHITECTS PLANS FOR LOCATION, LENGTH AND SIZES OF BLOCK
2. SHOP DRAWINGS SHOWING SIZE, LENGTH, REINFORCING, ETC. SHALL BE SUBMITTED FOR APPROVAL WITHIN 15 WORKING DAYS AFTER NOTICE PROCEED.
3. PRECAST BEAMS MAY BE FORMED AND POURED (4000 PSI CONCRETE) ON SITE.




SECTION - TYPE 1 LINTEL




SECTION - TYPE 2 LINTEL

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**CMU WALL DETAILS**

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of