August 17, 2022

ADDENDUM NUMBER ONE (1)

Project: #209-578
Gross Anatomy Phase III
DA PN: 22003
(UMMC Bid # 3700)

FROM: Dean Architecture, P.A.
661 Sunnybrook Road, Suite 140
Ridgeland, MS 39157
(601) 939-7717

The following additions, changes, clarifications and/or substitutions to the Project Drawings as indicated, are hereby made a part of the Contract Documents. Acknowledge receipt of this Addendum by inserting its number and date in the Proposal Form where indicated.

To the Drawings

Item #1: Sheet A101; Partition Type "F"; Amend entire "MASONRY NOTE" to read as follows: MASONRY NOTE: WHERE EXISTING DOOR OPENINGS ARE INFILLED, PROVIDE 4"x8"x16" CMU, MORTAR/GROUT AND REINFORCEMENT/ANCHORAGE AS SPECIFIED IN SECTION 042000.

Item #2: Replace Sheet S100 with attached S100 Rev.pdf. This revised drawing includes a Typical Splice Detail for Structural Steel Beams.

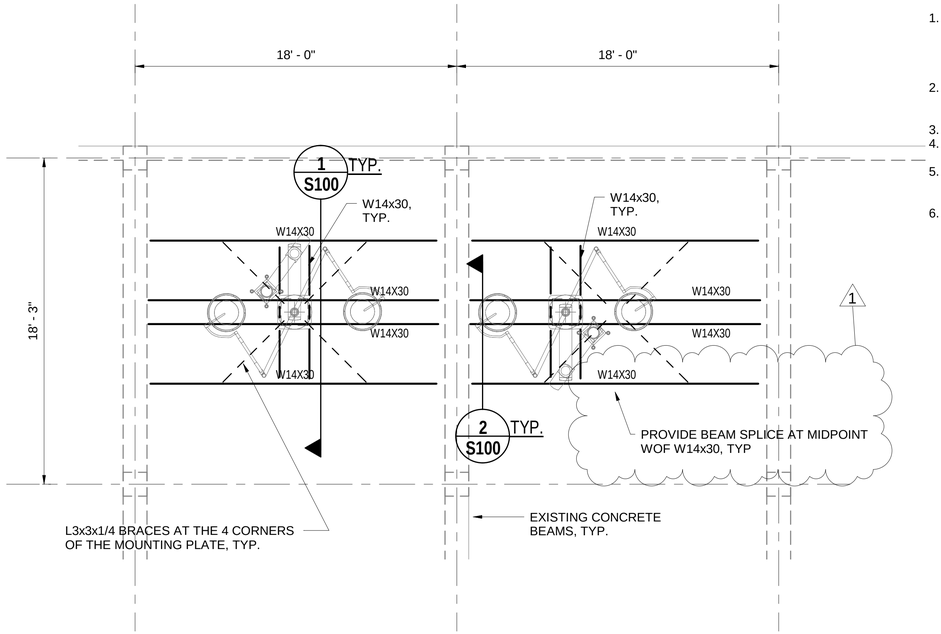
END OF ADDENDUM NUMBER ONE (1)

Dean Architecture, P.A.

Kenneth A. Oubre, AIA, Principal

REGISTERED ARCHITECT
Kenneth Allen Oubre
3850
JACKSON, MS
8.17.22
STATE OF MISSISSIPPI

PLEASE ATTACH THIS ADDENDUM TO THE INSIDE FRONT COVER OF EACH SET OF SPECIFICATIONS.



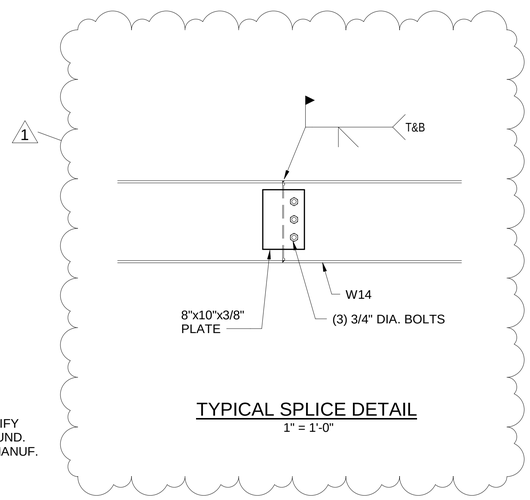
BOOM SUPPORT FRAMING PLAN

1/4" = 1'-0"

NOTES:
1. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS. NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.
2. COORDINATE ALL DIMENSIONS WITH ARCHITECT AND BOOM MANUF.
3. CONTRACTOR SHALL SUBMIT THE FINAL BOOM LOADING INFORMATION FOR APPROVAL BEFORE CONSTRUCTION.

STRUCTURAL STEEL

1. STRUCTURAL STEEL:
   - A. W AND WT SHAPES SHALL CONFORM TO ASTM A992 (GRADE 50).
   - B. ANGLE, CHANNELS, AND PLATES 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 ASTM SPECIFICATIONS A-325 AND SHALL BE INSTALLED IN ACCORDANCE WITH AISC PUBLICATION "STRUCTURAL JOINTS USING ASTM 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, LOCATIONS OF STRUCTURAL MEMBERS, CONNECTIONS, ATTACHMENTS, FASTENERS, CAMBER, AND WELDS.
6. ALL WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS.



TYPICAL SPLICE DETAIL

1" = 1'-0"

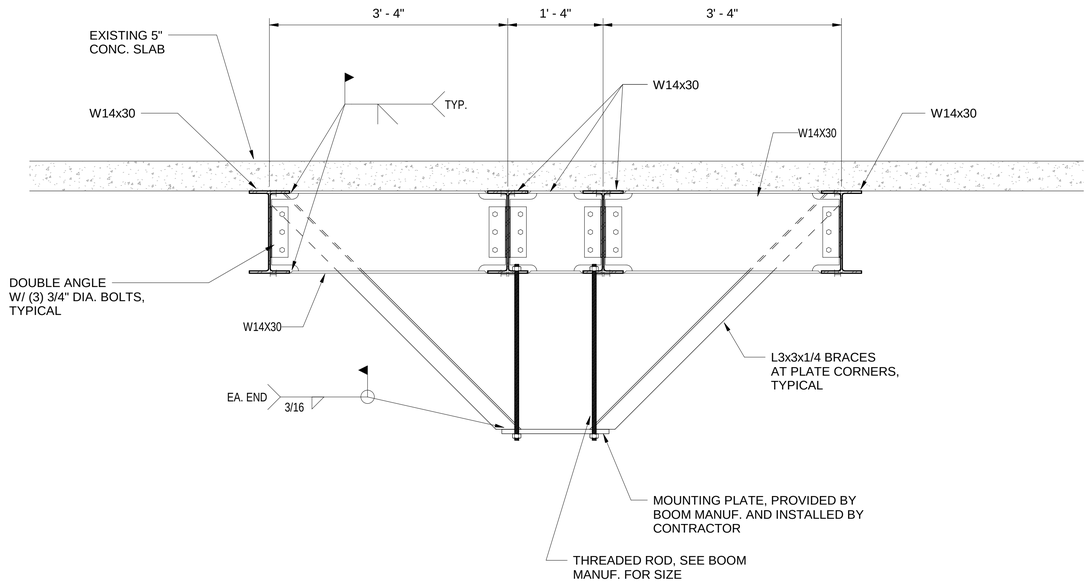
EPOXY ANCHORS

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.

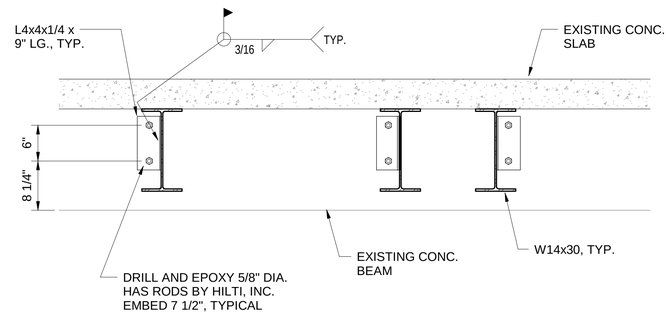
   A. ANCHORAGE TO CONCRETE

      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

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.



1 S100 — 1" = 1'-0"



2 S100 — 1" = 1'-0"

DEAN
ARCHITECTURE
GEDDIE | GRANT | OUBRE
661 Sunnybrook, Ste 140
Ridgeland, MS 39157
601.939.7717
deandean.com

Project No. : 22003
Date: JUNE 15, 2022
Drawn: KSM
Checked: KSM
Revisions: 1 8-12-22

KENNETH SIMMONS MCGRAW
LICENSED PROFESSIONAL ENGINEER
7-15-2022
17092
STATE OF MISSISSIPPI

SE# 22041

Spencer-Engineers, Inc.
Consultants
P.O. BOX 4328 JACKSON, MS 39296
(601) 982-7766

UMMC #209-578
GROSS ANATOMY PHASE III
UNIVERSITY OF MISSISSIPPI MEDICAL CENTER
JAKSON, MISSISSIPPI

Sheet Number:
S100
BOOM SUPPORT FRAMING PLAN AND DETAILS

1" = 1'-0" GRAPHIC SCALE
1½" = 1'-0" GRAPHIC SCALE
¾" = 1'-0" GRAPHIC SCALE
½" = 1'-0" GRAPHIC SCALE
¼" = 1'-0" GRAPHIC SCALE
⅛" = 1'-0" GRAPHIC SCALE