

Addendum No. 2

Issued: March 17, 2026

Project Name: Hatboro-Horsham School District
Simmons Elementary School Pool Decommissioning
CHA Project No. 105392

Project Owner: Hatboro-Horsham School District
229 Meetinghouse Road
Horsham, PA 19044

Construction: CHA
Manager One East Broad St., Suite 310
Bethlehem, PA 18018

BID DUE DATE: THURSDAY, MARCH 26, 2026 @ 1:00 p.m.

*This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated **March 2026** as noted below. This addendum must be acknowledged on the Bid Form in the space provided for this purpose. Failure to so acknowledge this addendum may subject the Bidder to disqualification.*

1.0 GENERAL INFORMATION:

1.1 This addendum consists of 23 pages including the following attachments:

- 2 Pages of Revised and Reissued Specification Section 000010, "Table Of Contents".
- 6 Pages of Revised and Reissued Specification Section 004113, "Bid Form".
- 1 Page of Revised and Reissued Drawing S-001, "Cover Sheet And General Notes".
- 1 Page of Reissued Drawing S-100, "Plan".
- 1 Page of Reissued Drawing S-500, "Sections And Details".
- 1 Page of Reissued Drawing S-501, "Sections And Details".
- 1 Page of Reissued Drawing S-502, "Sections And Details".
- 1 Page of Revised and Reissued Drawing E-001, "Cover Sheet".
- 1 Page of Revised and Reissued Drawing ED-101, "Partial Floor Plans – Demolition".
- 1 Page of Revised and Reissued Drawing E-201, "Partial Floor Plans – New Work".
- 1 Page of Revised and Reissued Drawing PD-100, "Partial Floor Plans – Demolition".
- 1 Page of Revised and Reissued Drawing GD-100, "First and Second Floor – Demo Plans".
- 1 Page of Revised and Reissued Drawing GD-101, "First And Second Floor – Demo Reflected Ceiling Plans".
- 1 Page of Revised and Reissued Drawing G-101, "First and Second Floor – New Reflected Ceiling Plans".

2.0 CHANGES TO PREVIOUS ADDENDA:

2.1 None.

3.0 CHANGES TO THE BIDDING REQUIREMENTS, CONTRACT FORMS, & CONDITIONS OF THE CONTRACT:

3.3 Specification Section 004113, “Bid Form”, **DELETE** in its entirety and **REPLACE** with revised and reissued Section 004113 included with this Addendum No. 2.

4.0 CHANGES TO THE SPECIFICATIONS:

4.1 Specification Section 000010, “Table of Contents”, **DELETE** in its entirety and **REPLACE** with revised and reissued Section 000010 included with this Addendum No. 2.

5.0 CHANGES TO THE DRAWINGS:

5.1 Drawing S-001, “Cover Sheet and General Notes”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing S-001 included with this Addendum No. 2.

5.2 Drawing E-001, “Cover Sheet”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing E-001 included with this Addendum No. 2.

5.3 Drawing ED-101, “Partial Floor Plans - Demolition”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing ED-101 included with this Addendum No. 2.

5.4 Drawing E-201, “Partial Floor Plans – New Work”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing E-201 included with this Addendum No. 2.

5.5 Drawing PD-100, “Partial Floor Plans – Demolition”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing PD-100 included with this Addendum No. 2.

5.6 Drawing GD-100, “First and Second Floor Demo Plans”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing GD-100 included with this Addendum No. 2.

- Note: All work associates with the Coach’s Office, Storage, Restroom, and Custodial Closet have been removed from the scope of work. (This is the area in the drawing lower left of the boy’s and girl’s locker room.

5.7 Drawing GD-101, “First and Second Floor – Demo Reflected Ceiling Plans”, **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing GD-101 included with this Addendum No. 2.

5.8 Drawing G-100, “First and Second Floor Plan”, **DELETE** in its entirety.

5.9 Drawing G-101, "First and Second Floor - New Reflected Ceiling Plans", **DELETE** in its entirety and **REPLACE** with the attached revised and reissued Drawing G-101 included with this Addendum No. 2.

5.10 Drawing G-500, "Finish Schedule and Detail", **DELETE** in its entirety.

6.0 BIDDERS QUESTIONS:

Below are the questions received during bidding as of March 17, 2026.

6.1 None.

NOTE:

- ALL BIDDERS MUST indicate receipt of this Addendum on Page 2 of the Bid Form.
- **No other acknowledgement** is needed or requested to be returned as receipt of Addenda is tracked though the Sharefile service Addenda are issued through.

END OF ADDENDUM NO. 2 - 105392

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

TABLE OF CONTENTS

DIVISION 00 - BIDDING & CONTRACTING REQUIREMENTS

001113 Advertisement for Bids

001153 Request for Qualifications.....

001153A Contractor Responsibility Certification Form

001154 Agreement of Surety

001155 Letter of Insurer.....

002113 Instructions to Bidders

002113-ITB-A Act 141: Public Works Employment Verification Form.....

002113-ITB-B Act 114: FBI Fingerprint Service Codes

002113-ITB-C Act 34: Pennsylvania State Police Clearance Form

002113-ITB-D Act 24/Act 82: PDE Form 6004

002113-ITB-E Act 151: Child Abuse Clearance Form.....

002113-ITB-F Act 168: PA Sexual Misconduct-Abuse Disclosure Release

002113-ITB-I Hatboro-Horsham School District Responsible Contractor Policy

002625 Substitution Request Form.....

004113 *Bid Form (Revised and Reissued Addendum No. 2 – March 17, 2026)*

004313 Bid Security Form.....

004519 Non-Collusion Affidavit

005213 Modified Standard Form of Agreement.....

006113.00 Bond Forms.....

006113.13 Performance Bond.....

006113.16 Payment Bond.....

006216 Sample Certificate of Insurance.....

007216 Standard General Conditions of the Contract

007300 Supplementary Conditions.....

007343 Prevailing Wage Rate Requirements

007346.13 Prevailing Wage Determination Schedule.....

007346.16 Certified Payroll Sample Form – PA Department of Labor & Industry Form LLC-25

008200 Safety and Health Management Plan.....

DIVISION 01 – GENERAL REQUIREMENTS

011000 Summary

012100 Allowances.....

012200 Unit Prices

012300 Alternates

012600 Contract Modification Procedures

012900 Payment Procedures.....

013100 Project Management and Coordination

013200 Construction Progress Documentation

013300 Submittal Procedures

014000 Quality Requirements

014200 References

015000 Temporary Facilities and Controls.....

016000 Product Requirements.....

017300 Execution.....

017329 Cutting and Patching

017700 Closeout Procedures.....

(REVISED AND REISSUED ADDENDUM NO. 2 – MARCH 17, 2026)

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

017823 Operation and Maintenance Data.....
017839 Project Record Documents

DRAWINGS

S-001 ***Cover Sheet and General Notes (Revised and Reissued Addendum No. 2 – March 17, 2026)***
S-100 *Plan (Revised and Reissued Addendum No. 1 – March 10, 2026)*
S-500 *Sections and Details (Revised and Reissued Addendum No. 1 – March 10, 2026)*
S-501 *Sections and Details (Revised and Reissued Addendum No. 1 – March 10, 2026)*
S-502 *Sections and Details (Revised and Reissued Addendum No. 1 – March 10, 2026)*
E-001 ***Cover Sheet (Revised and Reissued Addendum No. 2 – March 17, 2026)***
ED-101 ***Partial Floor Plans – Demolition (Revised and Reissued Addendum No. 2 – March 17, 2026)***
E-201 ***Partial Floor Plans – New Work (Revised and Reissued Addendum No. 2 – March 17, 2026)***
PD-100 ***Partial Floor Plans – Demolition (Revised and Reissued Addendum No. 2 – March 17, 2026)***
GD-100 ***First and Second Floor Demo Plans (Revised and Reissued Addendum No. 2 – March 17, 2026)***
GD-101 ***First and Second Floor – Demo Reflected Ceiling Plans (Revised and Reissued Addendum No. 2 – March 17, 2026)***
G-100 ***First and Second Floor Plans (Removed Addendum No. 2 – March 17, 2026)***
G-101 ***First and Second Floor – New Reflected Ceiling Plans (Revised and Reissued Addendum No. 2 – March 17, 2026)***
G-500 ***Finish Schedule and Detail (Removed Addendum No. 2 – March 17, 2026)***

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL POOL DECOMMISSIONING

Submitted To:

Submitted By:

Hatboro-Horsham School District

411 Babylon Road

Horsham, PA 19044

THIS BID FORM SHALL NOT BE ALTERED IN ANY MANNER. ANY ALTERED BID FORMS SHALL BE CONSIDERED NON-RESPONSIVE AND WILL BE REJECTED.

1. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents to complete all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with the Contract Documents.
2. BIDDER accepts all of the terms and conditions of the Instructions to Bidders, including without limitation, those dealing with disposition of Bid Security. This Bid will remain open for 60 days after the day of Bid Opening unless the OWNER is delayed in awarding the Contract due to the failure to receive a required approval or permit from one or more reviewing bodies/governmental agencies having jurisdiction over the Project, the sale of bonds, or the award of a grant, in which case, Bids shall remain open for 120 days after the day of the Bid opening. BIDDER will sign the Agreement and submit the Contract Security and other documents required by the Contract Documents within ten (10) days after the date of OWNER'S Notice of Award.
3. In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:
 - a. BIDDER has examined copies of all Contract Documents, Advertisement to Bid, the Instructions to Bidders. BIDDER has reported any discrepancies, duplications, errors or omissions in the Contract Documents, as required in the Instructions to Bidders and hereby waives any claims for additional cost or time for such matters that were apparent or discoverable by BIDDER from a thorough and complete review of the Contract Documents prior to submission of this bid. Additionally, the BIDDER hereby acknowledges receipt of the following addenda:

Addenda No. _____

- b. BIDDER has examined the site and locality where the Work is to be performed, the legal requirements (federal, state, and local laws, ordinances, rules and regulations) and the conditions affecting cost, progress or performance of the Work and has made such independent investigations, as BIDDER deems necessary. Failure to visit the project site shall be no reason for future request for additional compensation or costs of any kind.
 - c. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, form, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other BIDDER to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for BIDDER any advantage over any other BIDDER or OWNER.

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

4. The BIDDER agrees to perform the various items of Work for the following Single Lump Sum Price:

BASE BID PROPOSAL:

Single Prime Contract Base Bid Price (**INCLUDING** Project Allowances) for all work indicated on the Contract Documents.

_____ Dollars.

(Words)

(\$ _____).

(Figures)

5. **ALTERNATES:** The BIDDER agrees that the Owner shall have the right to accept or reject any or all of the following alternates, which acceptance or rejection shall enter into the determination of the low bidder. The BIDDER agrees that the contract time shall not be increased on account of the acceptance of any one or combination of alternates unless specifically stated in such Alternate descriptions. The BIDDER agrees that the Owner shall have the right to accept an alternate that is higher in price than the base bid or other alternate. Alternates Prices shall include the cost of furnishing, installing all materials, labor, tools, equipment and other incidentals necessary to complete the work in accordance with the design intent, manufacturers' recommendations, building codes and the project specifications. Do not adjust material allowance under any alternate bid items. Indicate whether alternate price is an add or deduct when a choice is provided.

ALTERNATE No. 1: The BIDDER shall provide a cost to be **ADDED / DEDUCTED** from the Base Bid amount.

- Exclude **all** demolition within the **toilet and shower areas** of the existing boys and girls locker rooms. This alternate also removes all plumbing and electrical demolition and installation within the same area.

ADD / DEDUCT _____ Dollars.

(Words)

(\$ _____)

ALTERNATE No. 2: The BIDDER shall provide a cost to be **ADDED / DEDUCTED** from the Base Bid amount.

- Exclude demolition of the wall and floor tile and floor leveling within the **toilet and shower areas** of the existing boys and girl's locker rooms.
- Include demolition of the toilet and shower area walls as shown on the project drawings GD-100, labeled **Alternate No. 2**. This alternate also includes all associated plumbing and electrical demolition and installation within this area.

ADD / DEDUCT _____ Dollars.

(Words)

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

(\$ _____)

6. **UNIT PRICES:** OWNER to make adjustments to the Contract based on the actual field conditions encountered using the Unit Prices included with the Bid. The BIDDER agrees that OWNER reserves the right to reject or otherwise not agree to use the Unit Prices submitted, if in the Owner's opinion, the nature or quantity of the work encountered is such that the unit price cost no longer applies to the Work. The Owner also reserves the right to solicit independent proposals as required by the Department of Education guidelines, under a separate contract to perform the services required. **The responsiveness of the Bid may be determined by the Owner on the basis of the Unit Prices proposed by the BIDDER. Unit prices shall be consistent with verifiable average costs for the work to be performed. Bidders agree that a proposal may be rejected if the Unit Prices submitted are inconsistent with the average cost.** Under NO circumstances will BIDDER perform Unit Price Work without prior written authorization from OWNER. Unit Prices shall include costs for furnishing and installing all materials, labor, tools, equipment, and other incidentals necessary to complete the specified operation. The BIDDER agrees that in the event of any inconsistency between a Unit Price and the extension of a Unit Price in a Material Allowance, the Unit Price shall control, and the Material Allowance extension shall be recalculated.

UNIT PRICE 1: BIDDER agrees to provide concrete spall repair at a depth **less than 2.5 inches** at the following unit price:

The contract unit price to provide a concrete spall repair at a depth of less than 2.5 inches is: \$ _____ per sq./ft.

UNIT PRICE 2: BIDDER agrees to provide concrete spall repair at a depth **more than 2.5 inches** at the following unit price:

The contract unit price to provide a concrete spall repair at a depth of more than 2.5 inches is: \$ _____ per sq./ft.

UNIT PRICE 3: BIDDER agrees to provide to provide concrete crack repair (epoxy injection) at the following unit price:

The contract unit price to provide concrete crack repair (epoxy injection) is: \$ _____ per linear. /ft.

7. **PROJECT QUANTITY ALLOWANCE:** The Engineer must field measure and approve all allowance work prior to the Contractor performing the Work. Should the allowance amount be exceeded, the Contractor will be paid by Change Order addition at the Unit Price established for the related Work. Similarly, should the allowance amount be less than the allowed amount, the Contractor will credit the Owner for the unused quantity in accordance with the related Unit Price by a Change Order deduction.

BIDDER agrees to include in the Base Bid Price, in addition to the Work shown on the Drawings and Specifications the following:

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

Quantity Allowance 1: Fifty (50) sq./ft. of Unit Price 1 work.

Quantity Allowance 2: Fifty (50) sq./ft. of Unit Price 2 work.

Quantity Allowance 3: Fifty (50) linear. /ft. of Unit Price 3 work

8. BIDDER accepts the provisions of the Agreement as to the liquidated damages in the event of failure to complete the Work by the date defined in Section 011000 – SUMMARY.
9. BIDDER understands that the OWNER reserves the unrestricted right to reject any and all bids. The Owner reserves the right to waive non-material defects, informalities, or technicalities in any Bid in accordance with law.
10. BIDDER understands that Owner reserves the right to consider Alternates Prices in determining the low bidder. All Alternate Prices shall include costs for furnishing and installing all materials, labor, tools equipment, and other incidentals necessary to complete the specified operation in accordance with the Project Specifications and the manufacturer’s recommendations.
11. Accompanying this Bid is Security in the form of _____ in the amount of ten percent (10%) of the total of the Base Bid and all possible add alternates.

HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

In witness whereof, the undersigned has caused this Proposal to be executed this _____ day of _____,
20_____.

INDIVIDUAL, PARTNERSHIP, LIMITED LIABILITY COMPANY, OR CORPORATION

(Firm Name)

By _____
(Signature)

Print or Type Name of Person Authorized to Sign (Title)

State of LLC or Incorporation _____

Business Address _____

Telephone Number (_____) _____

Cellular Number (_____) _____

Email Address* _____
**Provide email address(es) for Notices*

Attest by _____

Print or Type Name of Person

Business / Corporate Seal:

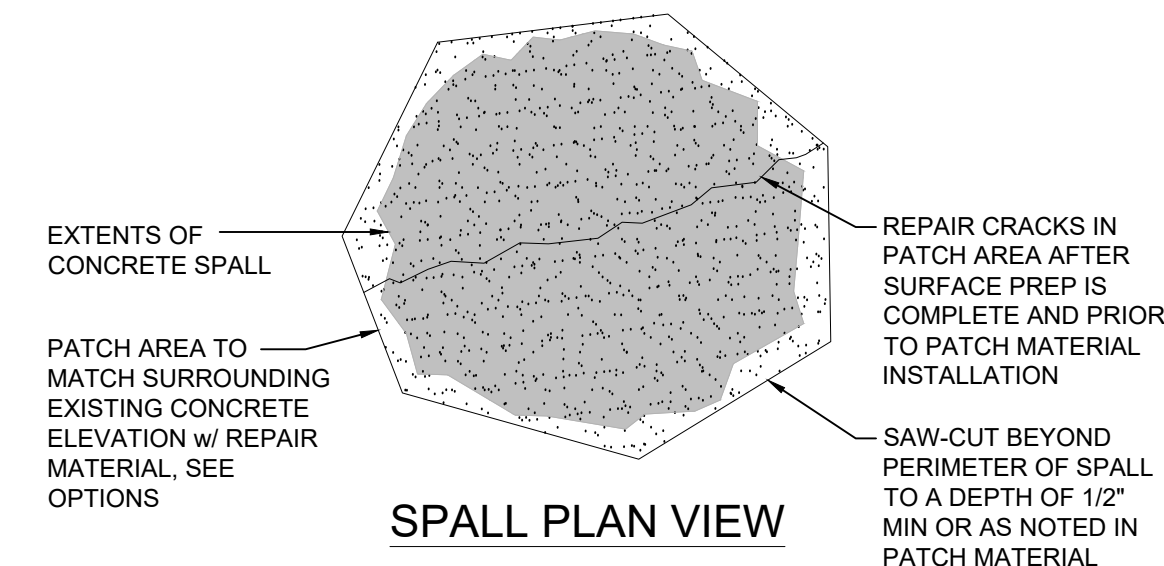
HATBORO-HORSHAM SCHOOL DISTRICT
SIMMONS ELEMENTARY SCHOOL
POOL DECOMMISSIONING

THIS PAGE INTENTIONALLY LEFT BLANK

PENETRATING CORROSION INHIBITOR:

COAT ALL WALLS IN POOL EQUIPMENT ROOM AND PREPARED REPAIR AREAS. INCLUDE CONCRETE COLUMNS TO (+)10'-0" ABOVE F.F. EXCLUDE PAINTED CONCRETE WALLS:

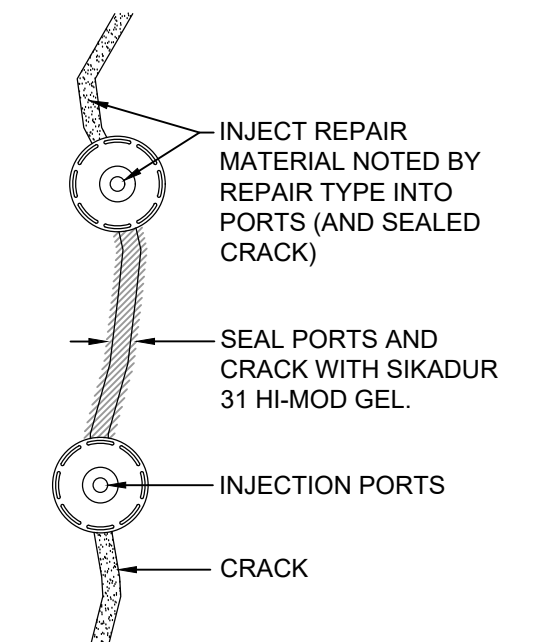
- ALL SURFACES TO BE COATED MUST BE DRY, CLEAN, SOUND, AND FROST FREE WITH CURING COMPOUND RESIDUES, EXISTING PAINT OR COATINGS, AND ANY OTHER FOREIGN MATTER REMOVED. AN OPEN TEXTURED SANDPAPER LIKE SURFACE IS IDEAL (CSP-3), WHERE NECESSARY, SURFACES SHOULD BE PREPARED MECHANICALLY BY BLAST CLEANING OR HIGH SPEED PRESSURE WATERJETTING. ALLOW ADEQUATE TIME FOR DRYING. SEE COATING MANUFACTURER'S SPECIFICATION FOR ADDITIONAL SURFACE PREPARATION REQUIREMENTS, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING.
- APPLY Sika FerroGard 903 (OR APPROVED EQUAL) CORROSION INHIBITOR TO CONCRETE SURFACE ACCORDING TO THE MANUFACTURER'S INSTALLATION REQUIREMENTS.
- WHEN Sika FERROGARD-903 IS USED PRIOR TO THE APPLICATION OF A REPAIR MORTAR, CONCRETE OVERLAY, PROTECTIVE COATING, OR ANY OTHER APPLICATION, CARE MUST BE TAKEN TO REMOVE ANY RESIDUE REMAINING ON THE SURFACE FROM THE APPLICATION OF Sika FERROGARD-903. CLEAN THE SUBSTRATE IN SUCH A MANNER (I.E. PUSH THE WATER IN ONE DIRECTION AWAY AND OFF FROM THE SURFACE TO BE OVERCOATED) TO COMPLETELY REMOVE ANY RESIDUE. HORIZONTAL SURFACES REQUIRE PRESSURE WASHING (2,000 PSI MINIMUM) TO REMOVE THE RESIDUE. VERTICAL SURFACES MAY BE RINSED WITH WATER OR PRESSURE WASHED. THE USE OF Sika ARMATEC 110 EPOCEM AS A BONDING AGENT PRIOR TO THE APPLICATION OF REPAIR MORTARS OR CONCRETE OVERLAYS IS SUGGESTED. DRYING TIMES DEPEND ON ENVIRONMENTAL CONDITIONS, ABSORBENCY OF THE SUBSTRATE AND MAXIMUM RECOMMENDED MOISTURE CONTENT FOR THE SUBSEQUENTLY APPLIED SYSTEM.



1 TYPICAL SPALL PREPARATION DETAIL
 S-501 SCALE: NONE

VERTICAL CONCRETE CRACK REPAIR (EPOXY INJECTION):

- CRACK REPAIR: OPTION FOR SIKADUR 35 HI MOD LV (FOR APPLICATION WITH PNEUMATIC PUMP) OR SIKAKRACK WELD KIT (FOR APPLICATION WITH A SEALANTING GUN).
- SET INJECTION PORTS ALONG THE CRACK AND SEAL PORTS AND CRACK WITH SIKADUR 31 HI-MOD GEL.
- WHEN SIKADUR 31 EPOXY SEAL HAS CURED, INJECT SIKADUR 35 HI-MOD LV OR SIKAKRACK WELD INTO PORTS WITH STEADY PRESSURE. START INJECTION PROCESS INTO THE FIRST (LOWER) PORT. WHEN RESIN BEGINS TO FLOW FROM THE ADJACENT PORT, CLOSE OFF THE FIRST PORT AND DISCONNECT THE HOSE. RECONNECT TO THE SECOND PORT AND INJECT UNTIL RESIN STARTS TO FLOW FROM THE THIRD PORT. REPEAT THIS PROCESS UNTIL THE WHOLE CRACK HAS BEEN INJECTED.
- AFTER THE RESIN HAS BEEN ALLOWED TO CURE, THE INJECTION PORTS AND CAPSEAL SHOULD BE REMOVED AND ANY HOLES OR VOIDS SHOULD BE FILLED.
- FOLLOW ALL MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING.



INJECTION CRACK REPAIR DETAIL
 SCALE: NONE

2 CRACK INJECTION REPAIR DETAIL
 S-501 SCALE: NONE

CONCRETE PATCH REPAIRS:

- THE CONCRETE REPAIR SHOULD EXTEND A FEW INCHES OUTSIDE THE LOOSE OR SPALLED CONCRETE UNTIL SOUND CONCRETE IS REACHED. SOUND CONCRETE WITH CHAIN DRAG, HAMMER, OR OTHER METHOD TO DETERMINE EXTENTS OF SPALLS. THE REPAIR BOUNDARIES SHOULD BE ACHIEVED BY MAKING STRAIGHT SAW CUTS AND KEPT AS CLOSELY AS POSSIBLE TO A RECTANGULAR PATTERN. SAW CUT THE PERIMETER OF THE REPAIR AREA TO A MINIMUM DEPTH OF 1/4".
- MECHANICALLY PREPARE AREA TO BE REPAIRED. PREPARATION WORK SHOULD BE DONE BY HIGH SCABBLER, SCARIFICATION, CHIPPING GUN OR OTHER APPROPRIATE MECHANICAL MEANS TO OBTAIN AN EXPOSED AGGREGATE SURFACE WITH A MINIMUM SURFACE PROFILE OF 1/16" (CSP-5 OR GREATER PER CRSI TECHNICAL GUIDELINE NO. 03733). BE SURE THE AREA TO BE REPAIRED IS NOT LESS THAN 1/4" IN DEPTH.
- AREAS WHERE CORROSION HAS DEPLETED THE CROSS SECTION OF ANY EXISTING REINFORCING STEEL BY 25% OR MORE, NOTIFY ENGINEER FOR DIRECTION ON REPLACEMENT OR ADDITION OF REBAR PLACEMENT. THE ENGINEER MUST INSPECT THE REINFORCEMENT PRIOR TO THE APPLICATION OF ANY BONDING AGENT.
- REINFORCING STEEL PROTECTION: WHERE CORRODED REINFORCEMENT IS EXPOSED, CHIP BACK CONCRETE TO PROVIDE 3/4" CLEARANCE BEHIND BAR. CLEAN CORROSION PRODUCT FROM STEEL REINFORCEMENT AND COAT WITH Sika ARMATEC 110, SIKADUR 32 (OR EQUAL).

PENETRATING CORROSION INHIBITOR:

- SEE NOTES THIS SHEET FOR APPLICATION OF Sika FerroGard 903.

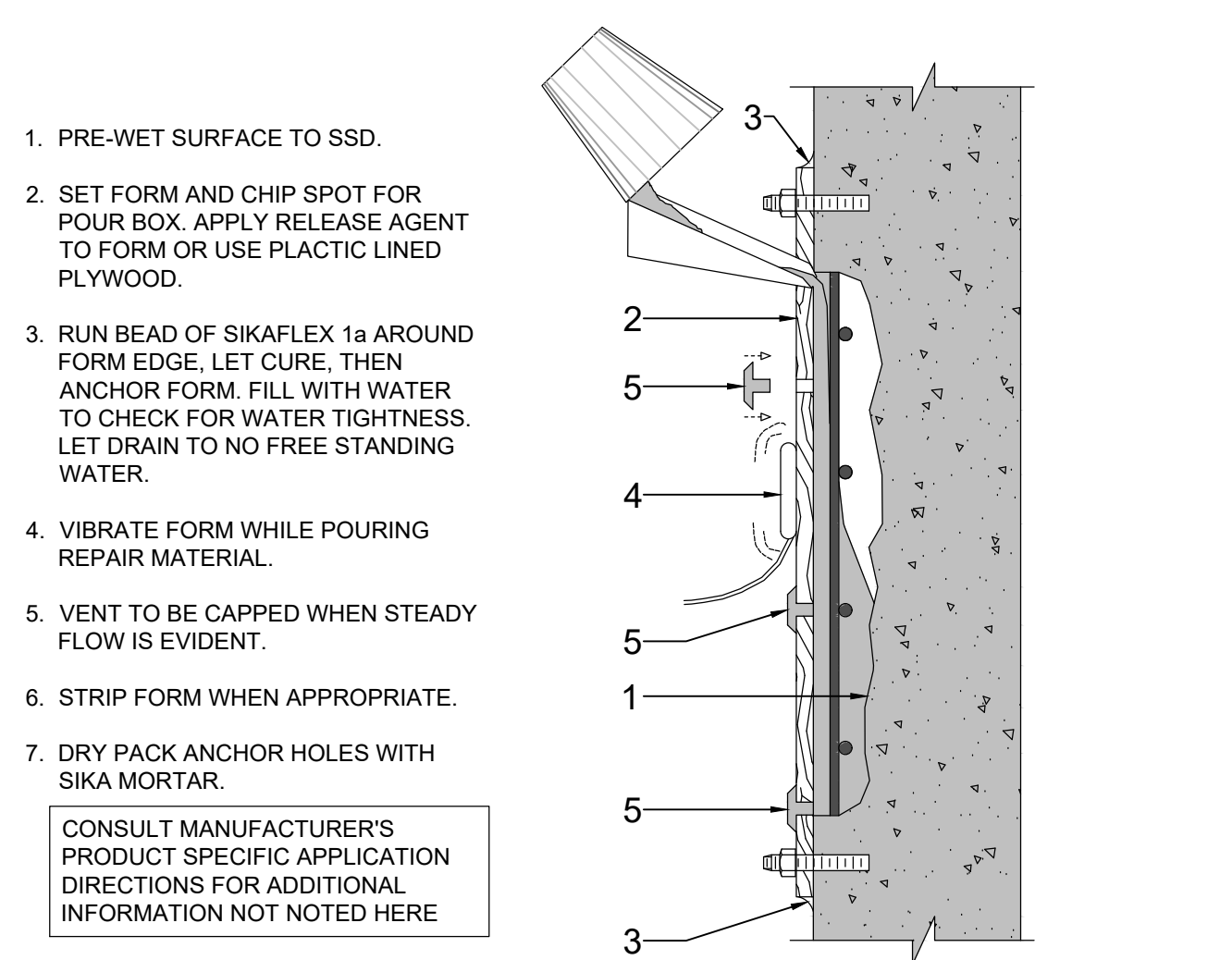
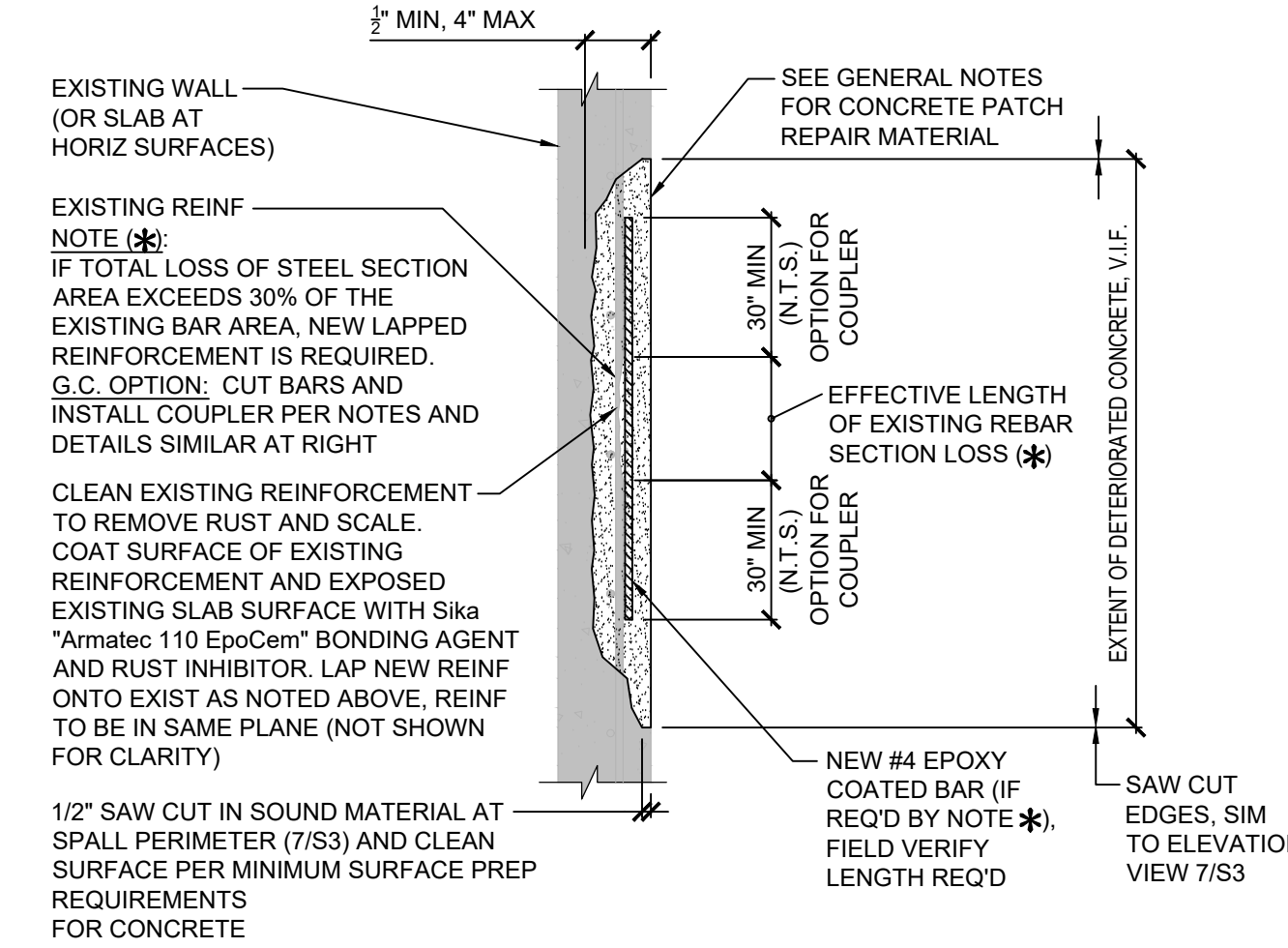
BONDING AGENT:

- SIKADUR 32 HI MOD, Sika ARMATEC 110, OR APPROVED EQUAL FOR USE AS A BONDING AGENT WITH ALL VERTICAL CONCRETE REPAIRS. FOLLOW ALL MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING. DRY FIT FORMWORK PRIOR TO APPLICATION OF BONDING AGENT TO ENSURE PRODUCT OPEN TIME IS NOT EXCEEDED DURING FINAL FORM INSTALLATION AND ATTACHMENT AND PLACEMENT OF PATCHING MATERIALS.

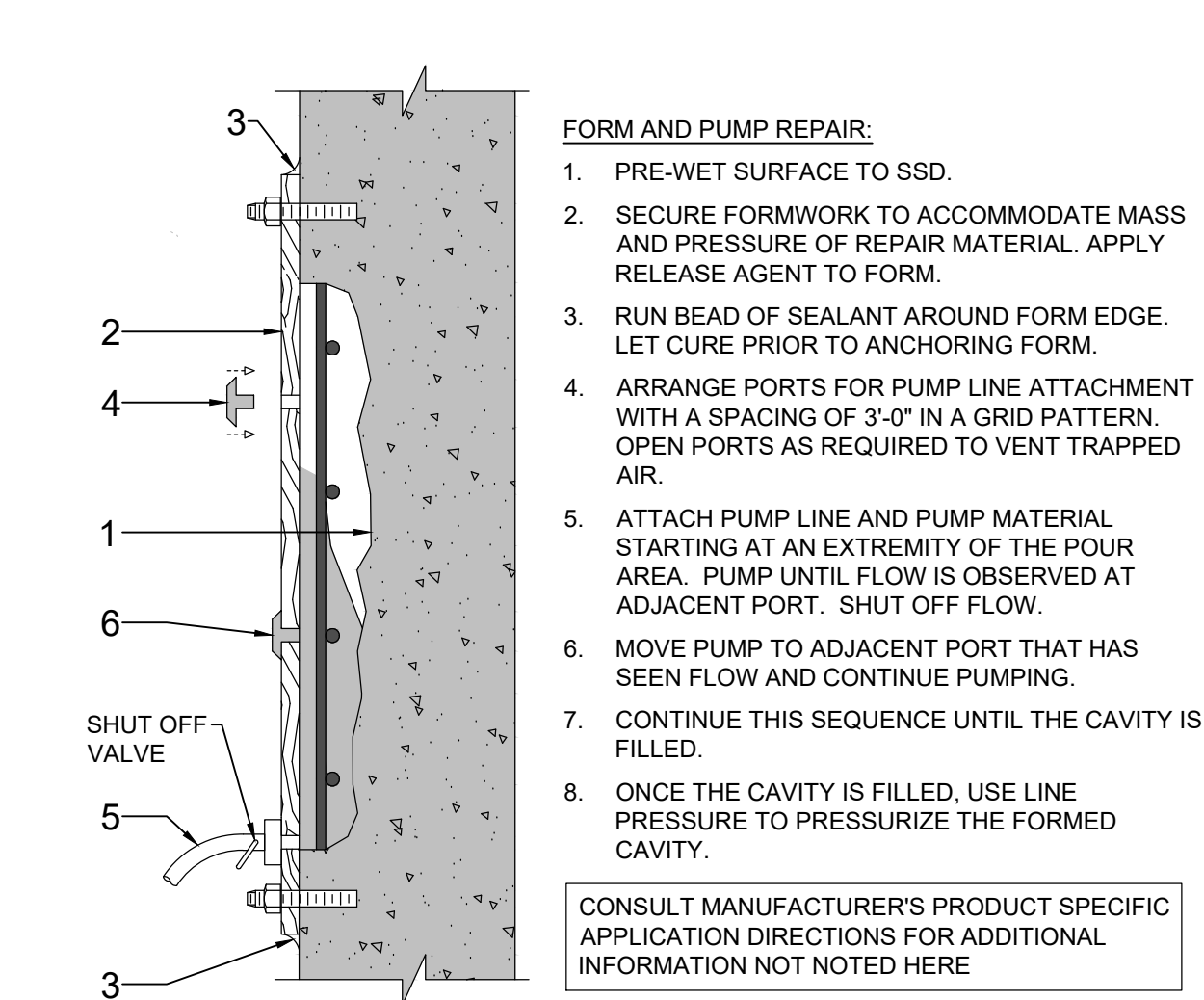
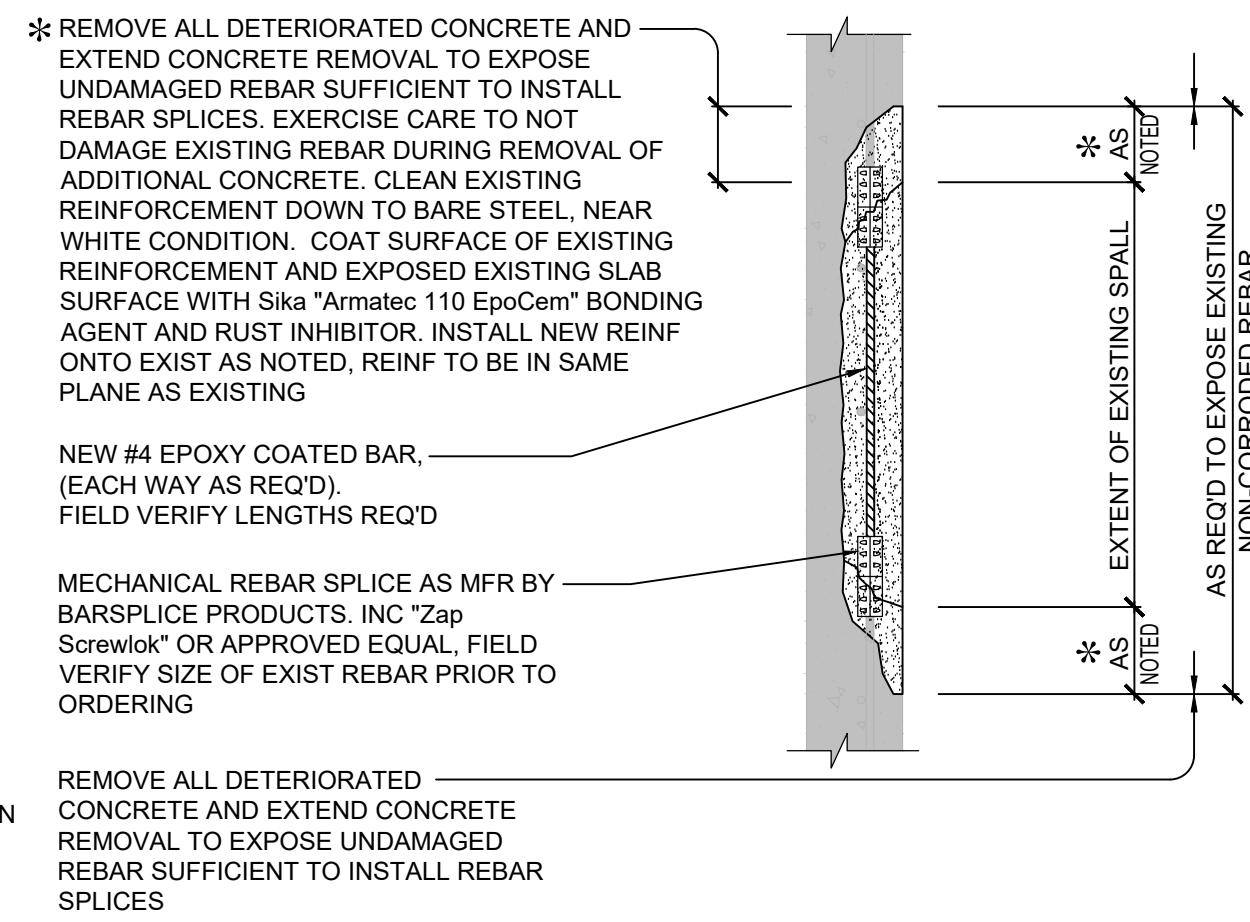
VERTICAL REPAIRS:

- HAND APPLIED REPAIRS:** SIKATOP 123 PLUS FOR USE AS A FAST SETTING HIGH PERFORMANCE HAND APPLIED REPAIR MORTAR FOR VERTICAL SURFACES. FOLLOW ALL MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING.
- SHALLOW FORM AND POUR REPAIR APPLICATIONS:** SIKATOP 111 PLUS FOR USE AS A FAST SETTING HIGH PERFORMANCE FORM AND POUR REPAIR MORTAR FOR VERTICAL AND OVERHEAD SURFACES. FOLLOW ALL MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING.
- DEEP FORM AND POUR REPAIR APPLICATIONS:** SIKARETE 211 SCC PLUS WITH SIKAFIBER HP FOR USE AS A SELF CONSOLIDATING CONCRETE MIX FOR REPAIRS WITH MINIMUM DEPTH EXCEEDING 1". CONTACT Sika CORPORATION TO CONFIRM RECOMMENDED DOSAGE RATE OF SIKAFIBER HP. EXTEND WITH AGGREGATE FOR REPAIR DEPTHS EXCEEDING 3". FOLLOW FORMING REQUIREMENTS PROVIDED IN DETAIL 4/S-501. FOLLOW ALL MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION, PRODUCT MIXING, APPLICATION, CLEAN UP AND CURING. APPLY Sika ARMATEC 110 EPOCEM AS AN ANTI CORROSION COATING FOR EXPOSED STEEL.

- SEE 5/S3 FOR FORM AND POUR VERTICAL WALL SEQUENCE NOTES
- SEE 6/S3 FOR FORM AND PUMP OVERHEAD SEQUENCE NOTES
- SEE 4/S-501 FOR LARGE / DEEP SPALL PATCH REPAIR IN EXCESS OF 2'



3 TYPICAL WALL PATCH REPAIR DETAIL
 S-501 SCALE: NONE
 SEE GENERAL NOTES - PATCH REPAIR FOR ADDITIONAL INFORMATION



4 LARGE / DEEP WALL PATCH REPAIR SECTION
 S-501 SCALE: NONE
 TO BE USED FOR SPALL DEPTHS IN EXCESS OF 2'



4 REFERENCE PHOTO
 S501 SCALE: NONE



5 REFERENCE PHOTO
 S501 SCALE: NONE



6 REFERENCE PHOTO
 S501 SCALE: NONE



7 REFERENCE PHOTO
 S501 SCALE: NONE

SEE NOTES AND DETAILS THIS SHEET FOR SPALL REMOVAL, VERTICAL PATCH REPAIRS AND TREATMENT OF DETERIORATED REINFORCING. SEE DETAIL 1/S-501 FOR PERIMETER TREATMENT OF SPALL AREA PRIOR TO PLACING REPAIR MORTAR. REPAIR EXTENT TO BE 60 SF. FULL EXTENTS OF SPALL TO BE FIELD VERIFIED. IF THE DEMO AND REPAIRS EXTEND BEYOND THE 50 SF NOTED, REFER TO CONTRACT FOR UNIT PRICE FOR ADDITIONAL CONCRETE REPAIR.

SEE NOTES AND DETAILS THIS SHEET FOR VERTICAL PATCH REPAIRS AND TREATMENT OF DETERIORATED REINFORCING. SEE DETAIL 1/S-501 FOR PERIMETER TREATMENT OF SPALL AREA PRIOR TO PLACING REPAIR MORTAR. SAW-CUT AND REMOVE PORTION OF SLAB FOR FULL ACCESS TO SPALL. CONCRETE REMOVAL, AND EXPOSURE TO SOUND REBAR FOR IMPLEMENTATION OF REPAIR PROCEDURES NOTED ON THIS SHEET. TOTAL REPAIR TO BE 2 CUBIC FEET OF DEMOLITION AND REPAIR MATERIALS. IF THE DEMO AND REPAIRS EXTEND BEYOND THE 2 CUBIC FEET NOTED, REFER TO CONTRACT FOR UNIT PRICE FOR ADDITIONAL CONCRETE REPAIR.

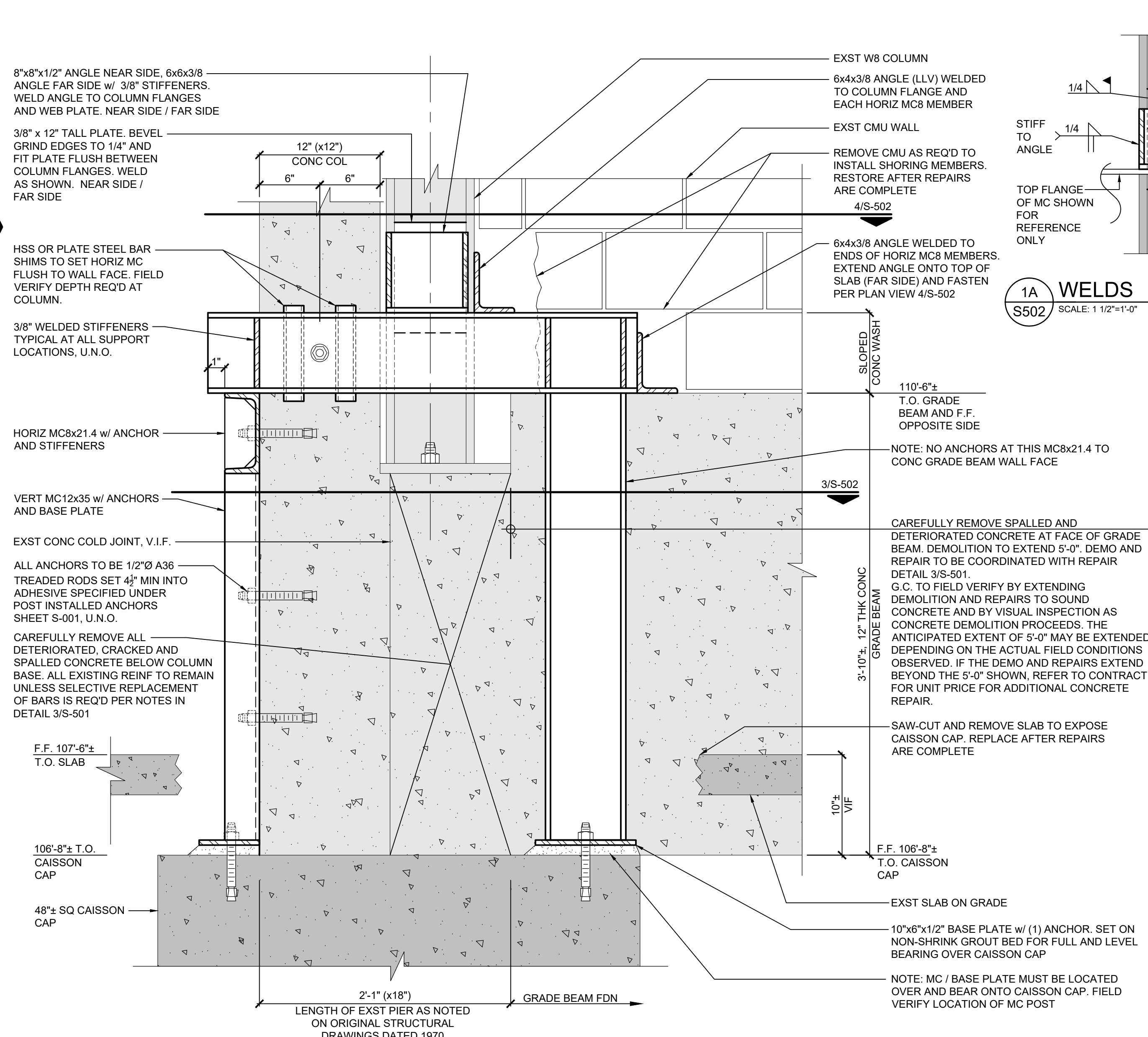
SEE NOTES AND DETAILS THIS SHEET FOR CONCRETE REMOVAL, REPAIRS AND TREATMENT OF DETERIORATED REINFORCING. SEE DETAIL 4/S501 FOR PERIMETER TREATMENT OF SPALL AREA. TOTAL REPAIR TO BE 3 CUBIC FEET OF DEMOLITION AND REPAIR MATERIALS. IF THE DEMO AND REPAIRS EXTEND BEYOND THE 3 CUBIC FEET NOTED, REFER TO CONTRACT FOR UNIT PRICE FOR ADDITIONAL CONCRETE REPAIR.

SEE NOTES AND DETAILS THIS SHEET FOR SPALL REMOVAL, VERTICAL PATCH REPAIRS AND TREATMENT OF DETERIORATED REINFORCING. SEE DETAIL 1/S-501 FOR PERIMETER TREATMENT OF SPALL AREA PRIOR TO PLACING REPAIR MORTAR. REPAIR EXTENT TO BE 2 SF. FULL EXTENTS OF SPALL TO BE FIELD VERIFIED. IF THE DEMO AND REPAIRS EXTEND BEYOND THE 2 SF NOTED, REFER TO CONTRACT FOR UNIT PRICE FOR ADDITIONAL CONCRETE REPAIR.

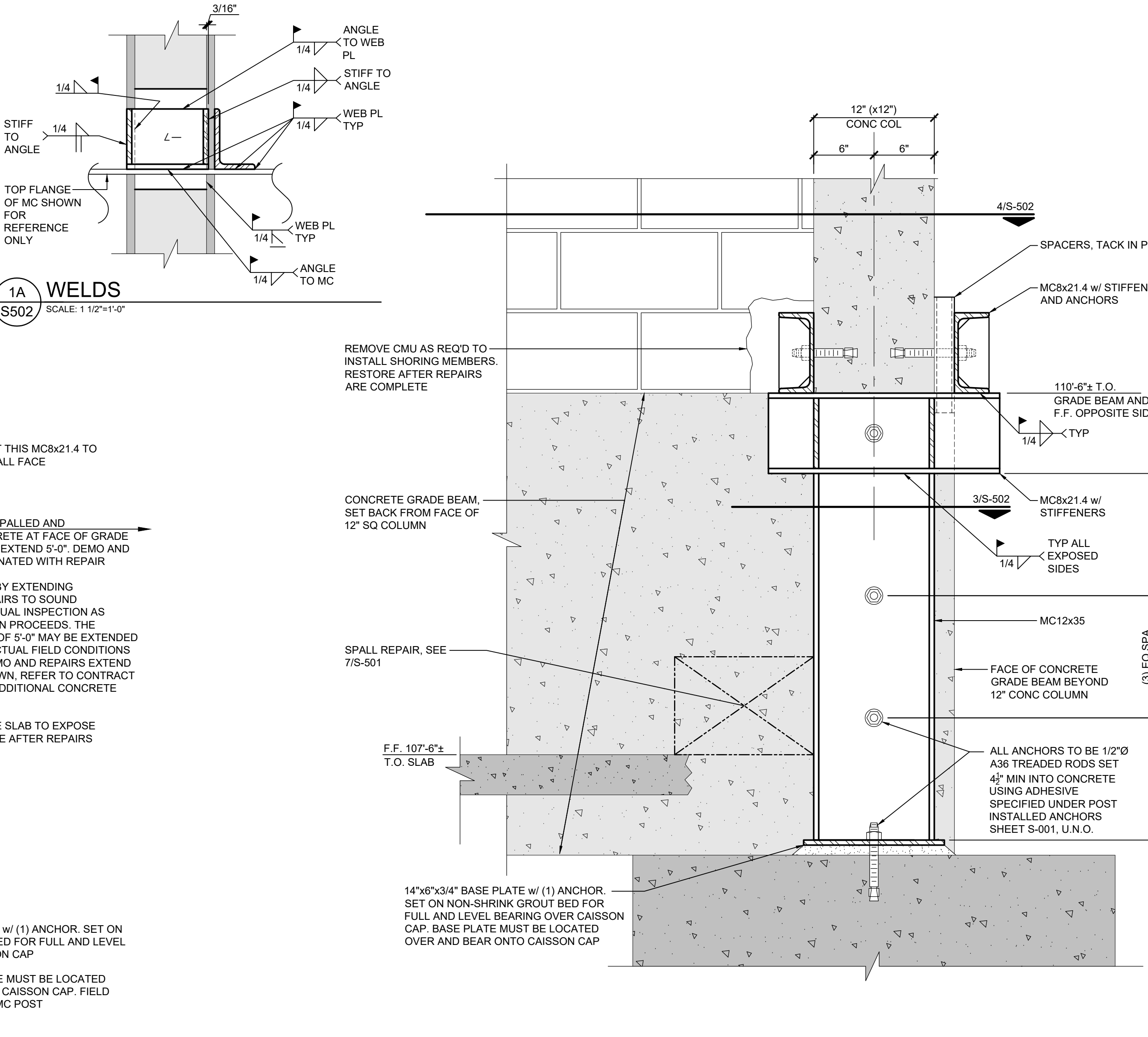
BID SET NOT FOR CONSTRUCTION

IF A PORTION OF THIS SET OF DRAWINGS IS USED FOR ANY OTHER PROJECT, THE USER ASSUMES THE ENTIRE RESPONSIBILITY FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES.

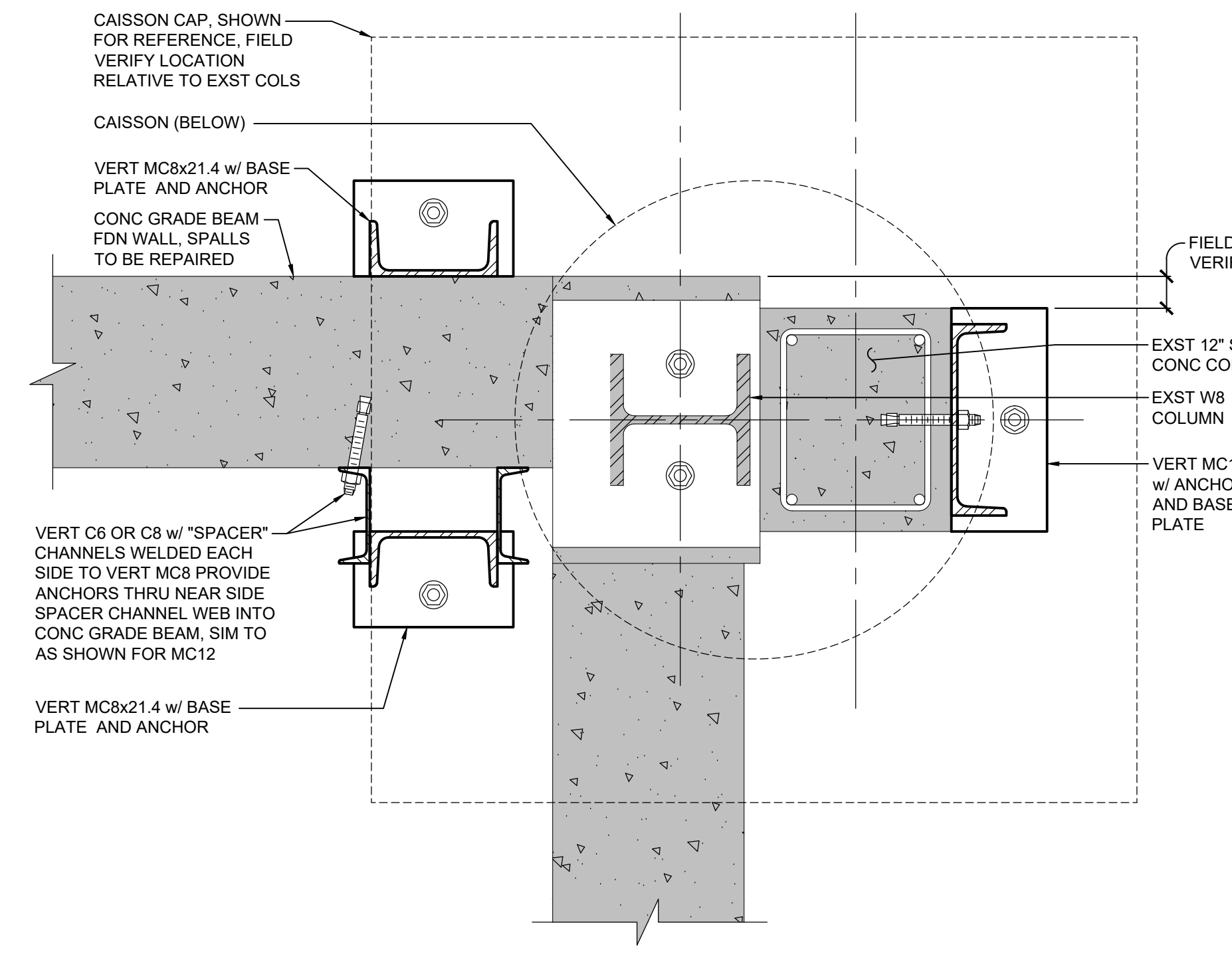
SIMMONS ELEMENTARY SCHOOL NATATORIUM REPOURSEMENT



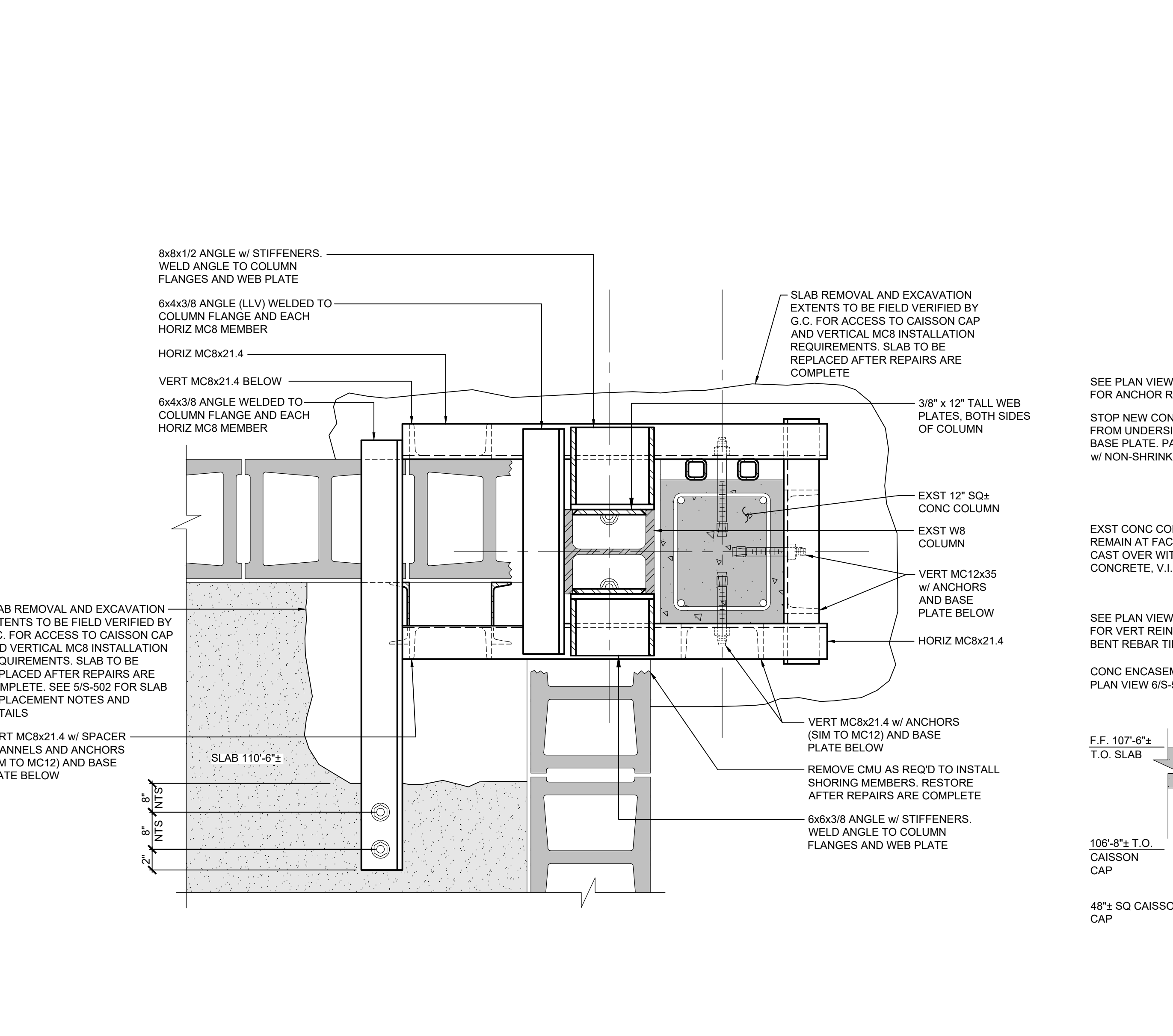
1 WALL ELEVATION VIEW
 S502 SCALE: 1/2"=1'-0"
 COORD w/ REFERENCE PHOTO 8/S-502 THIS SHEET



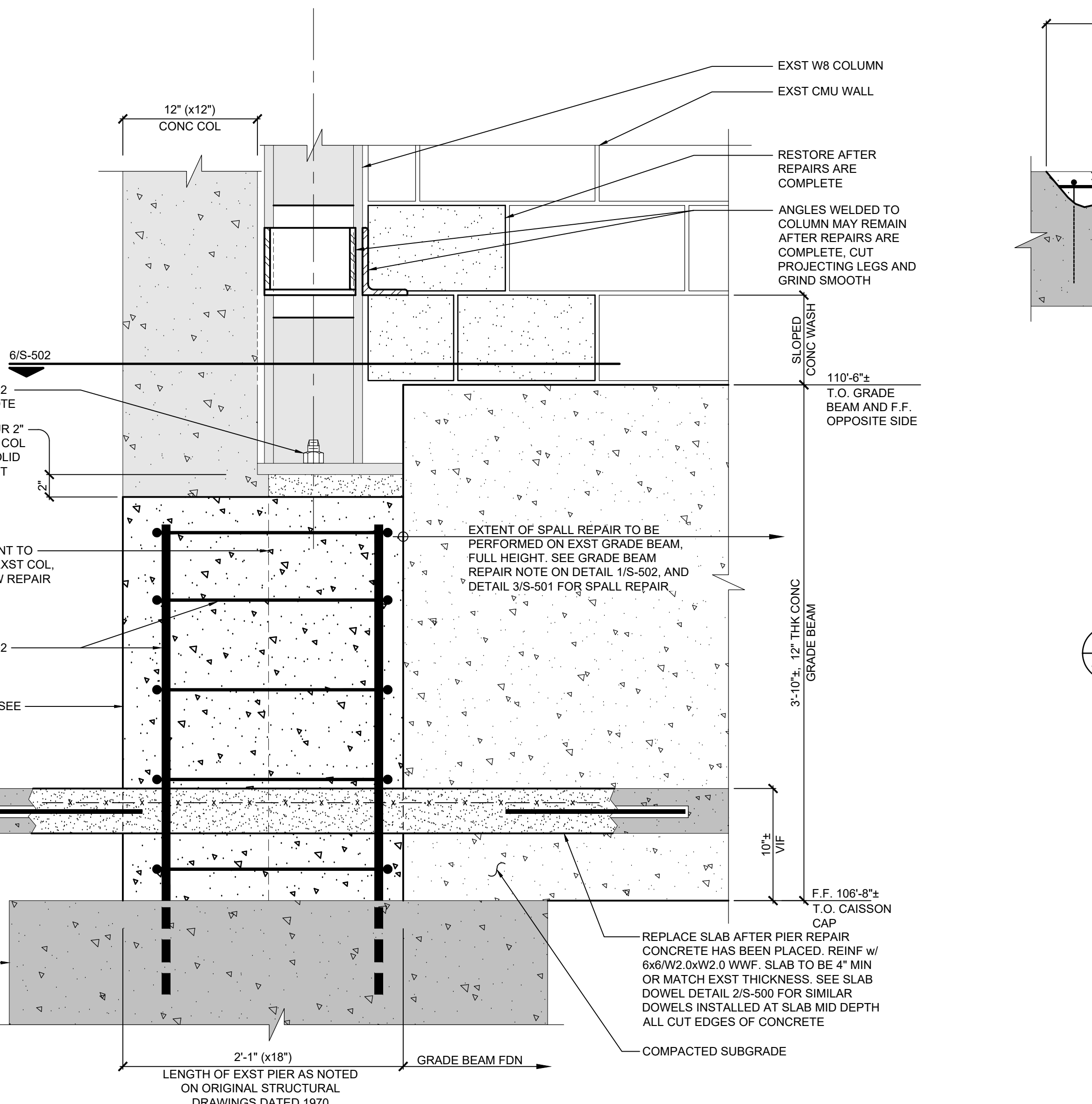
2 WALL ELEVATION VIEW
 S502 SCALE: 1/2"=1'-0"



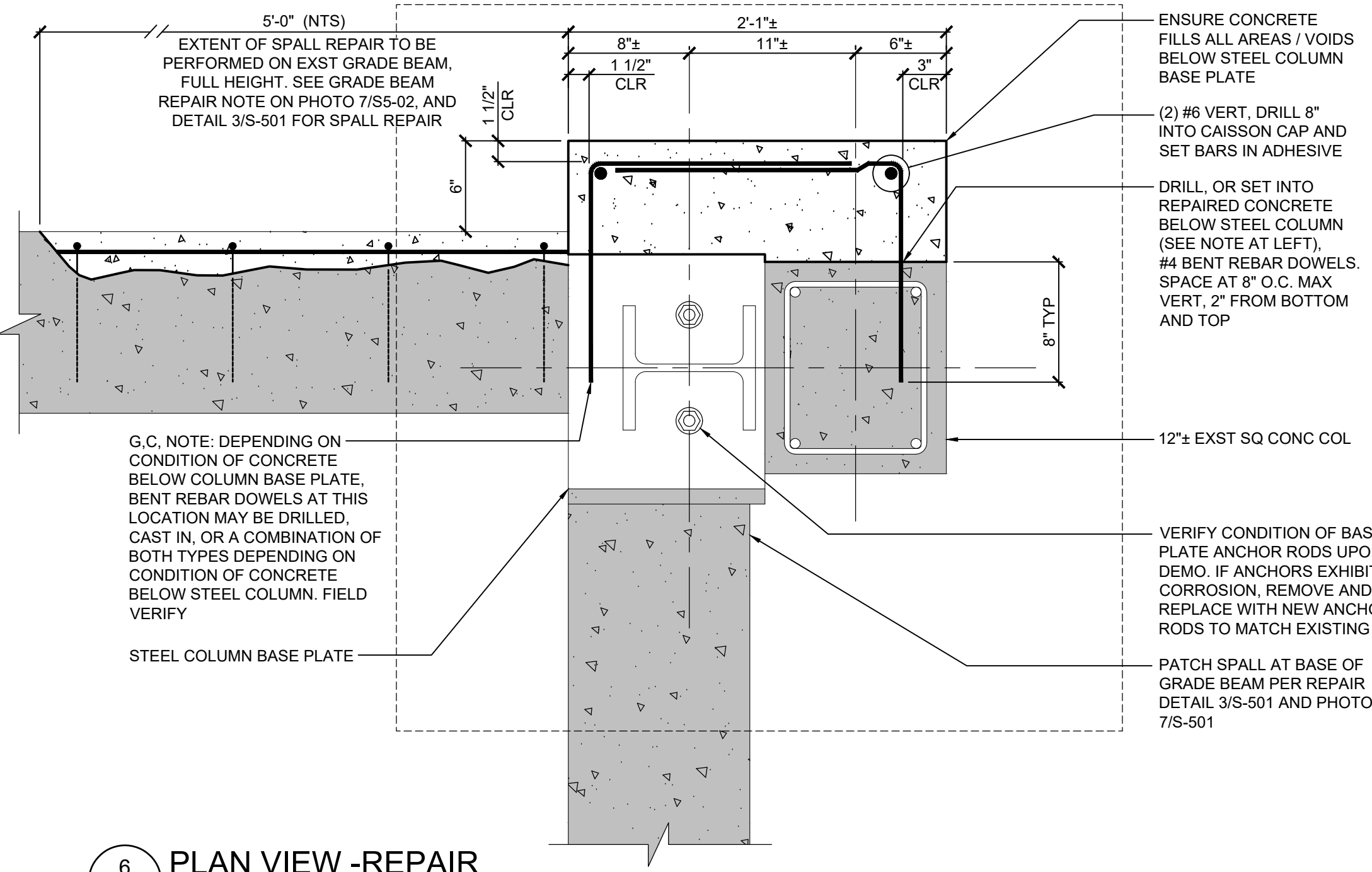
3 PLAN VIEW
 S502 SCALE: 1/2"=1'-0"



4 PLAN VIEW
 S502 SCALE: 1/2"=1'-0"



5 WALL ELEVATION VIEW - REPAIR
 S502 SCALE: 1/2"=1'-0"
 APPLY Sika FerroGard 903 (OR APPROVED EQUAL) CORROSION INHIBITOR TO CONCRETE SURFACE ACCORDING TO THE MANUFACTURER'S INSTALLATION REQUIREMENTS PRIOR TO PLACING CONCRETE.



6 PLAN VIEW - REPAIR
 S502 SCALE: 1/2"=1'-0"



8 REFERENCE PHOTO
 S502 SCALE: NONE
 PHOTO SHOWN FOR BASIC COLUMN SHORING INTENT AND REFERENCE ONLY. SEE DETAILS ON THIS SHEET FOR ADDITIONAL INFORMATION, COMPONENTS, SECTIONS AND DETAILS RELATED TO SHORING

**BID SET
 NOT FOR
 CONSTRUCTION**

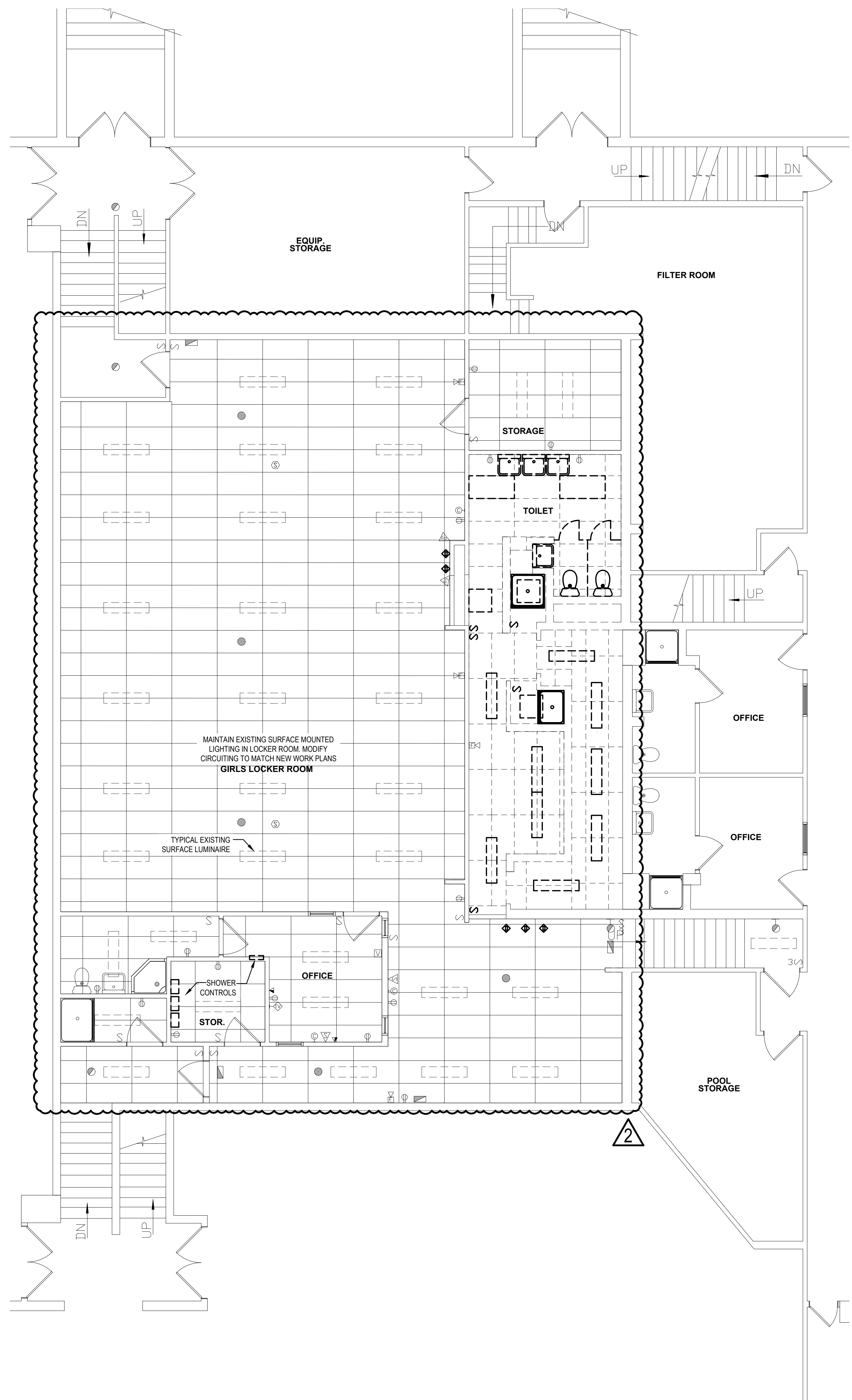
IF A MODIFICATION OR REVISION TO THESE DRAWINGS IS REQUIRED, IT SHALL BE MADE BY A REGISTERED PROFESSIONAL ENGINEER OR ARCHITECT. THE REGISTERED PROFESSIONAL ENGINEER OR ARCHITECT SHALL BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF THE MODIFICATIONS AND REVISIONS. THE ORIGINAL DRAWINGS SHALL REMAIN THE PROPERTY OF THE REGISTERED PROFESSIONAL ENGINEER OR ARCHITECT.

**SIMMONS ELEMENTARY
 SCHOOL NATATORIUM
 REPURPOSEMENT**

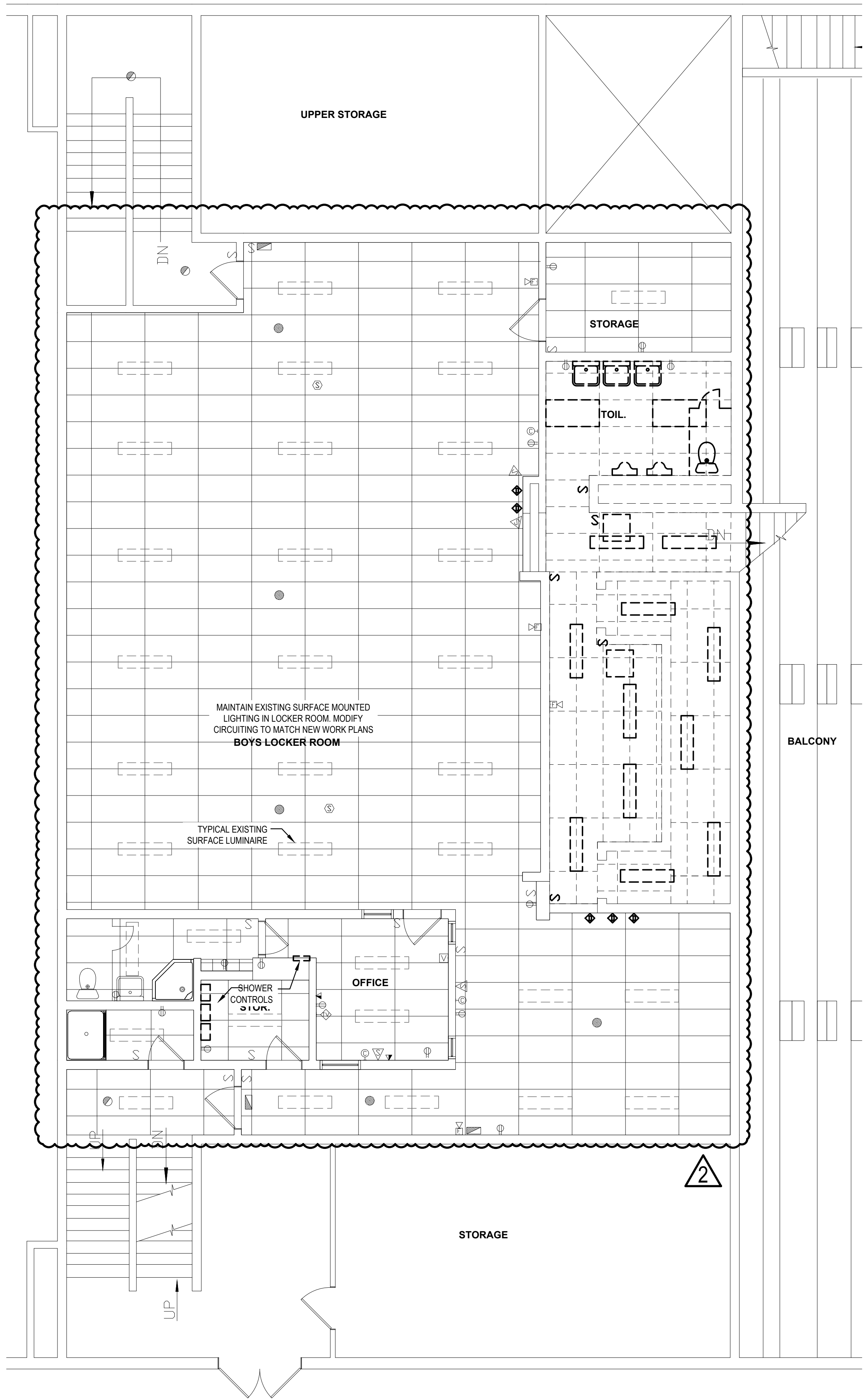
No.	Submitted / Revision	Appr. By	Date
BID SET			3/3/26

**SECTIONS
 AND
 DETAILS**

Designed By:	Drawn By:	Checked By:
AM	SGY	PWG
Issue Date:	Project No.:	Scale:
12/05/2025	105392	NOTED

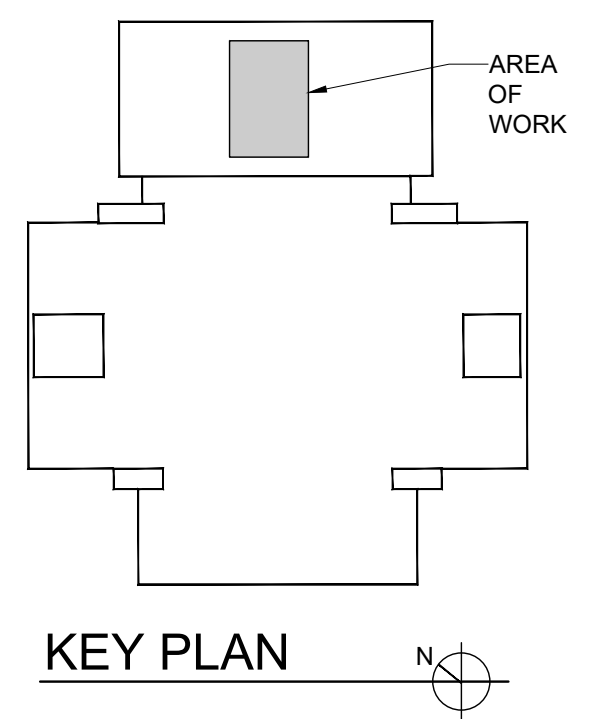


PARTIAL FIRST FLOOR PLAN - DEMOLITION
 Scale: 3/16" = 1'-0"



PARTIAL SECOND FLOOR PLAN - DEMOLITION
 Scale: 3/16" = 1'-0"

- PLAN NOTES**
1. DEMOLISH LIGHTING, CONTROLS AND ASSOCIATED WIRING IN AREAS OF DEMOLITION. PROVIDE NEW LIGHTING AS SHOWN ON NEW WORK PLANS.
 2. DEMOLISH WIRING DEVICES AND ASSOCIATED WIRING BACK TO SOURCE IN AREAS OF DEMOLITION. FIELD VERIFY EXTENT OF WORK PRIOR TO SUBMITTING A BID.
 3. DEMOLISH TELEDATA AND PAGING DEVICES IN AREAS OF DEMOLITION. REMOVE WIRING BACK TO SOURCE FIELD VERIFY EXTENT OF WORK PRIOR TO SUBMITTING A BID.
 4. DEMOLISH FIRE ALARM DEVICES. EXTEND CIRCUITS TO NEW DEVICES SHOWN ON THE NEW WORK PLANS.



**BID SET
 NOT FOR
 CONSTRUCTION**

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR A LICENSED PROFESSIONAL DESIGNER, TO PREPARE ANY SET OF ARCHITECTURAL, ENGINEERING, OR LANDSCAPE ARCHITECTURE DRAWINGS FOR THE CONSTRUCTION OF A PROJECT WITHOUT BEING A LICENSED PROFESSIONAL IN THE STATE OF PENNSYLVANIA. IN A STATE, THE LICENSEE SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE DRAWINGS AND SHALL BE SUBJECT TO THE PENALTIES OF THE PROFESSIONAL BOARD OF CONDUCT FOR THE STATE OF PENNSYLVANIA. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED.

**SIMMONS ELEMENTARY
 SCHOOL NATATORIUM
 REPURPOSEMENT**

No.	Submittal / Revision	Appr.	By	Date
2	ADDENDUM #2			3/13/26
1	ADDENDUM #1			3/6/26
	BID SET			3/3/26

**PARTIAL FLOOR
 PLANS -
 DEMOLITION**

Designed By: LJD	Drawn By: LJD	Checked By: MCH
Issue Date: 03/13/2026	Project No.: 105392	Scale: NOTED

Drawing No.:
ED-101

DEMOLITION NOTES:

- 2** **D1** CONTRACTOR TO REMOVE ALL LOCKERS AND CONCRETE BASES, PATCH AND LEVEL EXISTING FLOORING
- D2** CONTRACTOR TO REMOVE EXISTING PARTITION WALLS. CONTRACTOR TO PATCH AND PAINT WHERE WALLS WERE REMOVED. RELOCATE EXISTING ELECTRICAL SWITCHES AND FIRE PROTECTION DEVICES TO EXISTING WALLS, SEE ELECTRICAL DRAWINGS
- D3** CONTRACTOR TO REMOVE EXISTING BENCHES, PATCH AND LEVEL EXISTING FLOORING
- D4** CONTRACTOR TO CAP AND REMOVE ALL PLUMBING FIXTURES, PARTITIONS, TOILETS, & SHOWER HEADS
- D5** NOT USED
- 2** **D6** CONTRACTOR TO DISASSEMBLE AND REMOVE POOL EQUIPMENT, INCLUDING THE EXISTING RETURN LINE, GUTTER LINE, AND DRAIN LINE ARE TO BE REMOVED FROM THE CRAWL SPACE SURROUNDING THE POOL

DEMOLITION GENERAL NOTES

- SEE M/E/P DRAWINGS FOR COORDINATION OF MECHANICAL, ELECTRICAL, AND PLUMBING EQUIPMENT REMOVAL.
- WALLS - PATCH ALL EXISTING HOLES, CRACKS, ETC. AND THOSE THAT ARE CAUSED BY REMOVAL OF EXISTING EQUIPMENT. PATCH ALL HOLES IN WALLS DESIGNATED TO REMAIN.
- FLOORS - PATCH AS REQUIRED BY REMOVAL OF WALLS, CASEWORK, ETC.
- ALL LOOSE EQUIPMENT AND FURNITURE TO BE REMOVED BY OWNER.
- REFERENCE PHASING DRAWINGS FOR SEQUENCE OF WORK.
- DEMOLITION NOTES PROVIDED FOR REFERENCE ONLY. CONTRACTORS ARE RESPONSIBLE TO DEMOLISH ANY ITEM NOT SPECIFICALLY INDICATED FOR REMOVAL ON THE DEMOLITION DRAWINGS THAT MAY INTERFERE WITH CONSTRUCTION OF ANY NEW WORK.
- COORDINATE EXTERIOR DEMOLITION ITEMS WITH EXTERIOR ELEVATIONS.
- COORDINATE DEMOLITION OF WALL CLOCKS, SPEAKERS AND FIRE ALARM DEVICES AND ASSOCIATED WIRING WITH ELECTRICAL DRAWINGS.
- COORDINATE DEMOLITION OF PLUMBING FIXTURES AND ASSOCIATED PIPING WITH PLUMBING DRAWINGS.
- COORDINATE DEMOLITION OF THERMOSTATS, SENSORS, DUCTWORK AND EQUIPMENT WITH MECHANICAL DRAWINGS. PATCH WALL TO MATCH EXISTING ADJACENT FINISHES AT LOCATIONS WHERE RECESSED EQUIPMENT IS REMOVED.
- ON STEEL TO BE MODIFIED, REMOVE LEAD PAINT AS IDENTIFIED IN THE HAZARDOUS MATERIALS REPORT.
- COORDINATE REMOVAL OF WALL TILE WITH HAZARDOUS MATERIALS REPORT.

DEMOLITION NOTES

- UNLESS OTHERWISE INDICATED OR NOTED, ALL ELECTRICAL ITEMS SHOWN ARE TO BE REMOVED. THIS REMOVAL INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING ITEMS: LIGHTING FIXTURES, RECEPTACLES, JUNCTION BOXES, VARIOUS LOW-VOLTAGE OUTLETS AND JACKS, AND ALL OTHER ELECTRICAL ITEMS SHOWN ON THIS DRAWING. THIS INCLUDES ANY ASSOCIATED BRANCH CIRCUIT OR LOW VOLTAGE WIRING BACK TO ITS SOURCE. THE E.C. IS ALSO RESPONSIBLE FOR THE REMOVAL OF MOUNTING DEVICES, HANGERS, ETC. ASSOCIATED WITH THIS EQUIPMENT. ITEMS TAGGED WITH "E" ARE EXISTING TO REMAIN.
- 1** AN ATTEMPT HAS BEEN MADE TO SHOW ALL THE LIGHTING FIXTURES, RECEPTACLES, JUNCTION BOXES, VARIOUS LOW-VOLTAGE JACKS, AND ALL OTHER ELECTRICAL ITEMS ON THE DEMOLITION DRAWINGS. HOWEVER, THE E.C. SHALL BE RESPONSIBLE FOR THE REMOVAL OF ANY AND ALL OF THESE COMPONENTS THAT EXIST IN THE FIELD AND ARE IN THE WAY OF THE NEW CONSTRUCTION.
 - 2** NO WIRING SHALL BE ABANDONED IN PLACE, IT SHALL BE REMOVED. ALL CONDUIT SHALL BE REMOVED EXCEPT WHERE IT IS BURIED IN MASONRY WALLS AND IN OR BELOW FLOOR SLABS. IN THESE CASES CUT THE ENDS OF THE CONDUIT FLUSH WITH THE WALL OR FLOOR AND FILL WITH PATCHING MATERIALS TO MATCH ADJACENT SURFACES.
 - 3** THE E.C. SHALL BE RESPONSIBLE FOR RECONNECTING ANY EXISTING DEVICE WHICH IS TO REMAIN ENERGIZED AND HAS BEEN DISCONNECTED DUE TO THE DEMOLITION. PROVIDE ALL WIRING AND DEVICES NECESSARY TO RECONNECT.
 - 4**

**BID SET
NOT FOR
CONSTRUCTION**

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR PLUMBER, TO PREPARE, SEAL, SIGN OR EXHIBIT ANY DRAWING, SPECIFICATION, CONTRACT OR ANY OTHER DOCUMENT OF ANY KIND, WITHOUT BEING A LICENSED PROFESSIONAL AS STATED. THE LICENSEE'S SIGNATURE SHALL BE PLACED IN THE BOTTOM RIGHT CORNER OF THE DRAWING. ANY OTHER SIGNATURES SHALL BE PLACED IN THE BOTTOM RIGHT CORNER OF THE DRAWING. ANY OTHER SIGNATURES SHALL BE PLACED IN THE BOTTOM RIGHT CORNER OF THE DRAWING.

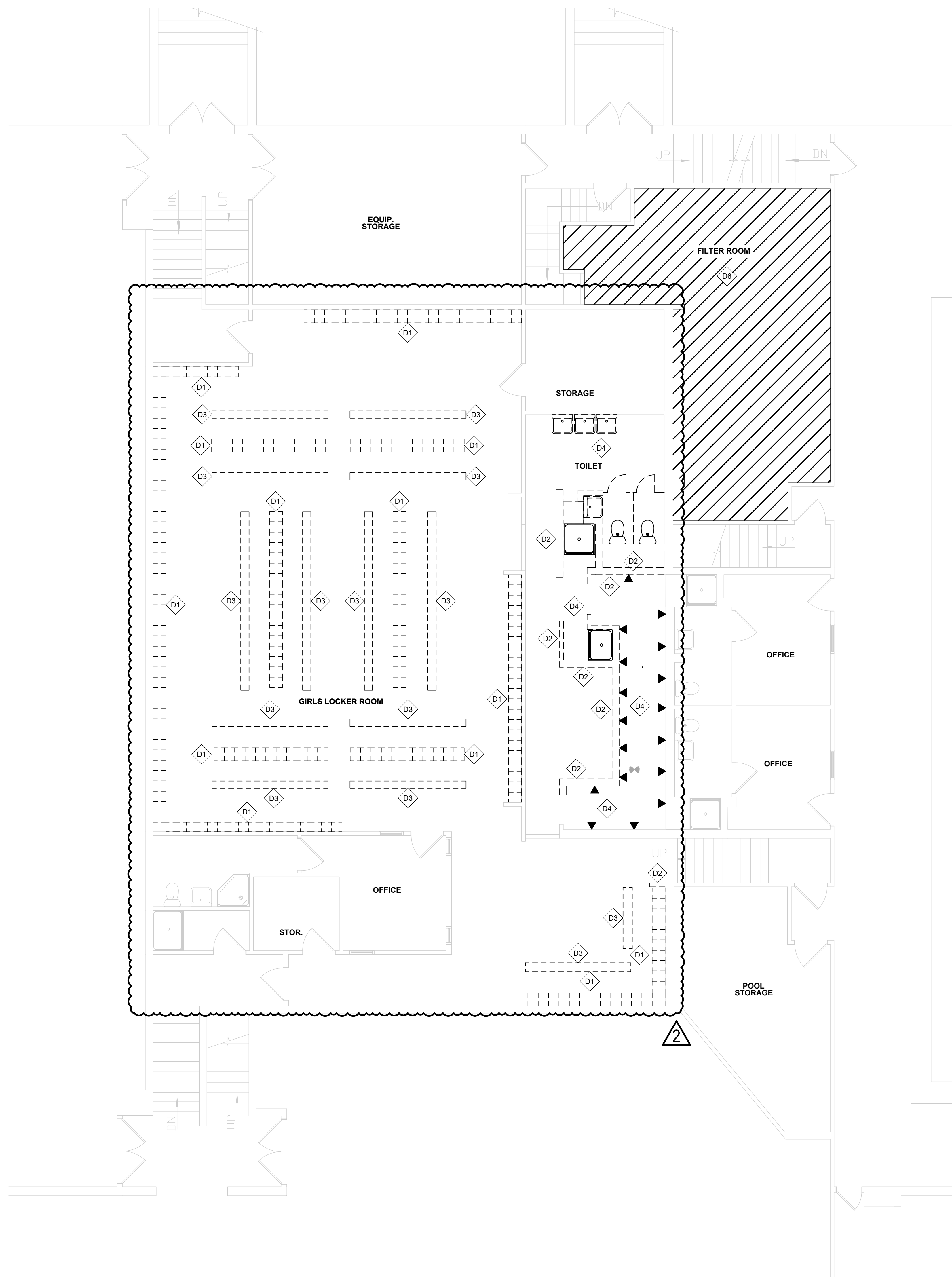
**SIMMONS ELEMENTARY
SCHOOL NATATORIUM
REPURPOSEMENT**

No.	Submittal / Revision	Appr	By	Date
2	ADDENDUM #2			3/13/26
	BID SET			3/3/26

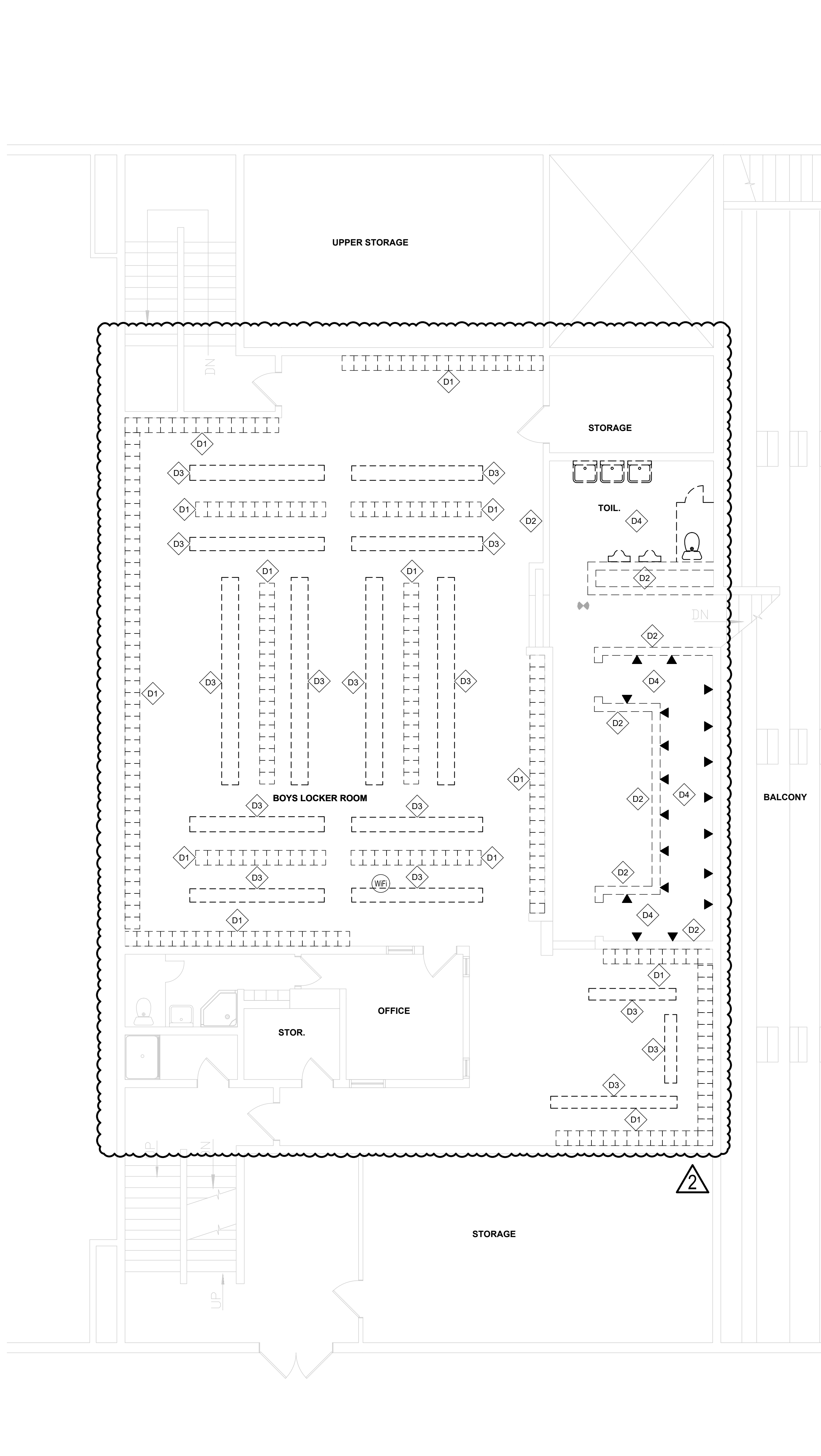
**FIRST AND
SECOND FLOOR -
DEMO PLANS**

Designed By: MRF	Drawn By: MRF	Checked By: TS
Issue Date: 03/04/2026	Project No.: 105392	Scale: NOTED

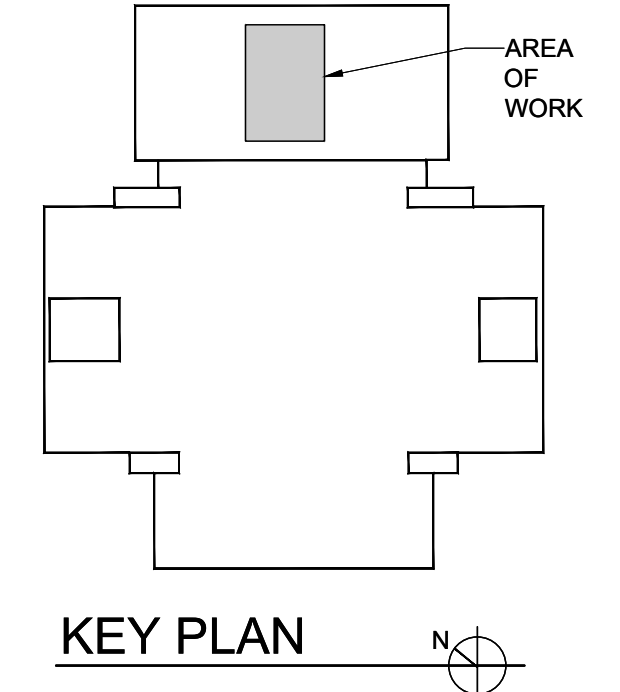
Drawing No.:
GD-100
Sheet 01 of 03



PARTIAL FIRST FLOOR PLAN - DEMOLITION WORK
 SCALE: 3/16" = 1'-0"



PARTIAL SECOND FLOOR PLAN - DEMOLITION WORK
 SCALE: 3/16" = 1'-0"



KEY PLAN

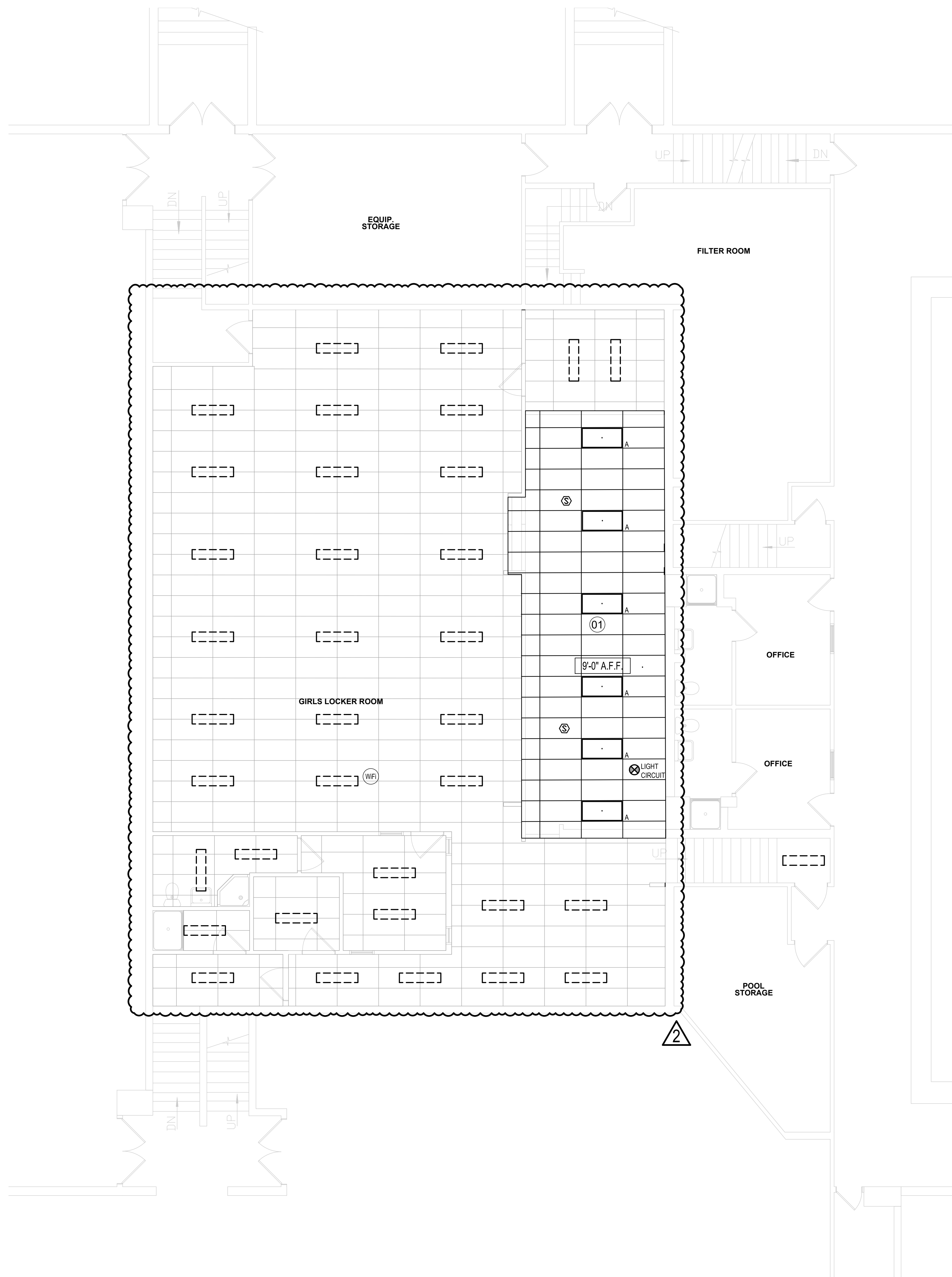
NEW WORK NOTES:

- 01 NEW ACT CEILING AND GRID WITH NEW LIGHTING.

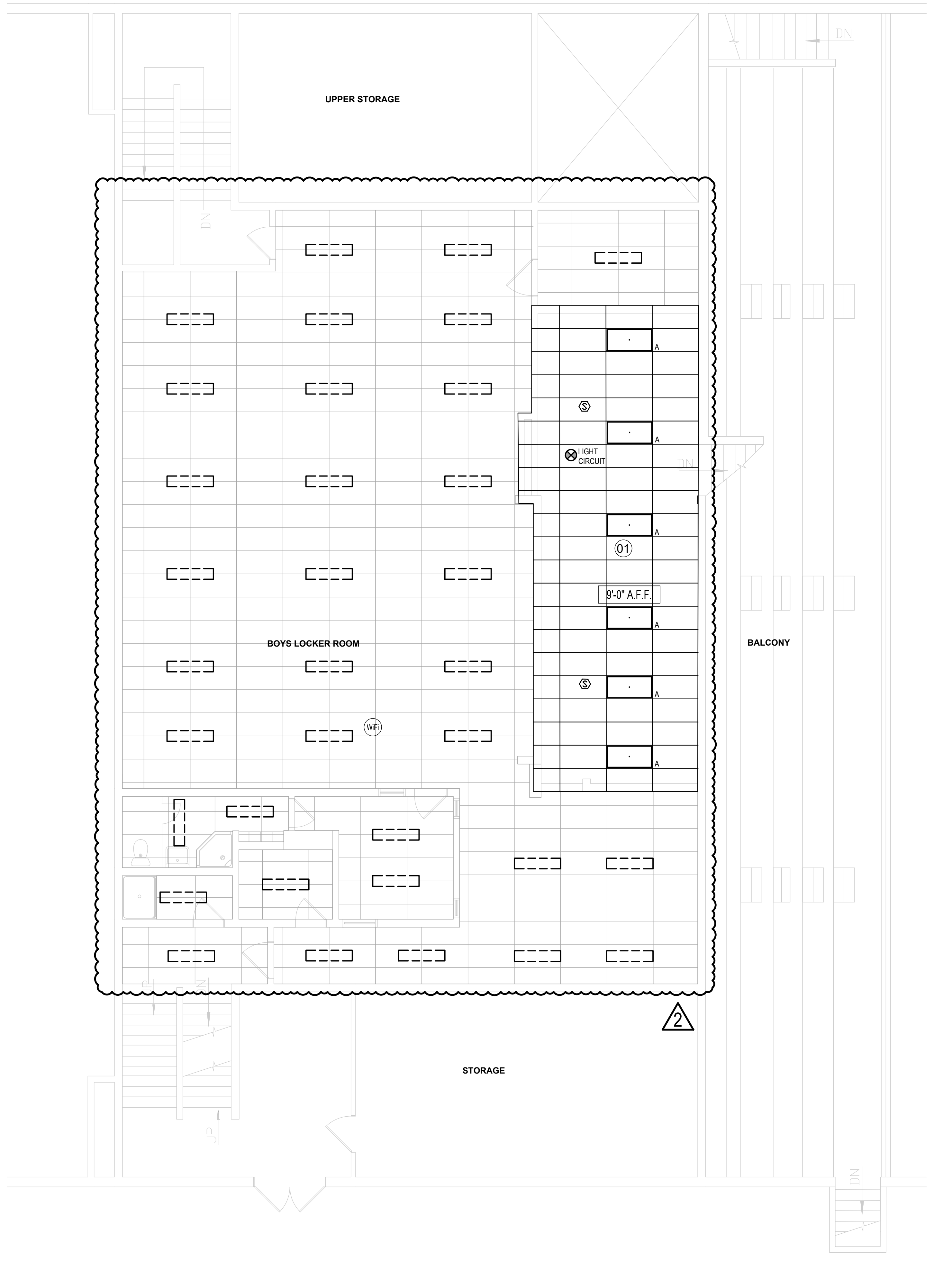
NEW WORK GENERAL NOTES

1. REFERENCE MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. CONTRACTOR IS RESPONSIBLE TO PROVIDE ANY TEMPORARY ENCLOSURES AT DEMOLITION AREAS TO PROTECT AND SECURE BUILDING UNTIL NEW SYSTEMS ARE INSTALLED.
3. CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ANY EXISTING FEATURES REQUIRED TO ACHIEVE NEW CONSTRUCTION.
4. CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL MATERIALS, FINISHES AND OBJECTS THAT REMAIN IN WORK AREAS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

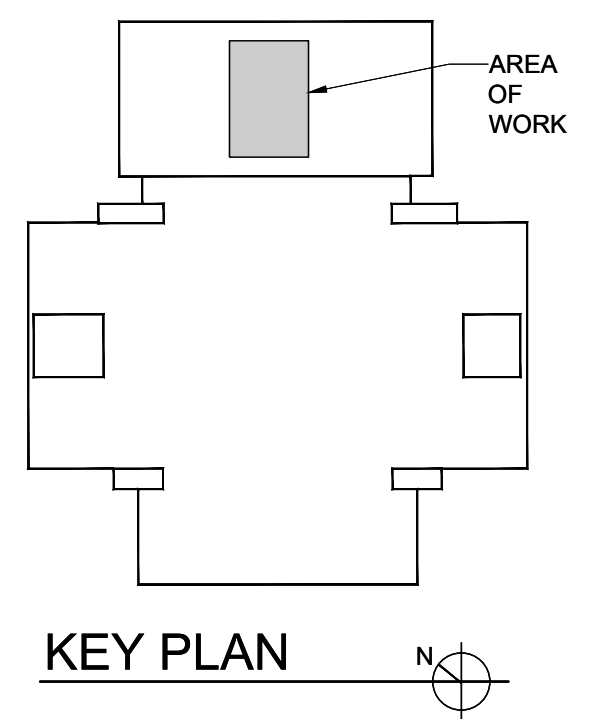
REFLECTED CEILING PLAN LEGEND	
	NEW A.C.T. AND GRID BY MECHANICAL CONTRACTOR
	EXISTING A.C.T. GRID
	NEW LIGHT FIXTURE BY ELECTRICAL CONTRACTOR, SEE ELEC. DIVS.
	NEW SUPPLY REGISTER BY MECHANICAL CONTRACTOR, SEE MECH. DIVS.
	NEW CEILING HEIGHT
	NEW EXHAUST FAN / LIGHT COMBO BY ELECTRICAL CONTRACTOR, SEE ELEC. DIVS.
	NEW EMERGENCY EXIT SIGN BY ELECTRICAL CONTRACTOR, SEE ELEC. DIVS.
	EXIST. RECESSED SPEAKER TO BE REINSTALLED BY ELECTRICAL CONTRACTOR
	EXIST. FIRE ALARM SYSTEM TO BE REINSTALLED BY ELECTRICAL CONTRACTOR
	EXIST. WIFI ACCESS POINT TO BE REINSTALLED BY ELECTRICAL CONTRACTOR
	EXIST. SMOKE DETECTOR TO BE REINSTALLED BY ELECTRICAL CONTRACTOR



PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - NEW WORK
 SCALE: 3/16" = 1'-0"



PARTIAL SECOND FLOOR REFLECTED CEILING PLAN - NEW WORK
 SCALE: 3/16" = 1'-0"



BID SET NOT FOR CONSTRUCTION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR PROFESSIONAL DESIGNER TO SEAL OR SIGN ANY DRAWING, SPECIFICATION, REPORT OR CONTRACT DOCUMENT FOR THE PROJECT OF WHICH THIS DRAWING IS PART. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN AND FOR THE PROTECTION OF THE PUBLIC. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PUBLIC.

SIMMONS ELEMENTARY SCHOOL NATATORIUM REPURPOSEMENT

No.	Submitted / Revision	Appr.	By	Date
2	ADDENDUM #2			3/13/26
	BID SET			3/3/26

FIRST AND SECOND FLOOR - NEW REFLECTED CEILING PLANS

Designed By: MRF	Drawn By: MRF	Checked By: TS
Issue Date: 03/04/2026	Project No.: 105392	Scale: NOTED

Drawing No.:
G-101
 Sheet 03 of 03

FILE: V:\PROJECTS\BPA\3239\105392-299 - SCH01\0324 - HATBOND - HOBBS\101\0326 - SIMMONS ES POOL RECOMMISSIONING\CAD\103792_C DRAWINGS.DWG
 DATE: 03/04/2026 11:23:41 AM
 USER: JACOB
 PLOT: 3/13/26 11:23:41 AM
 PLOTTER: HP DesignJet 4500C
 PLOT SCALE: 1/8" = 1'-0"