

ADDENDUM NO. 1

July 30, 2026

Carmel High School Stadium Phase 3
2440 Smoky Row Road
Carmel, IN 46032

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated July 10, 2026, by Fanning Howey Associates. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1, ADD 1-2, Specification Section 00 31 00 - Indiana Bid Form, Specification Section 01 20 00 - Allowances, and Specification Section 01 23 00 – Alternates, and Masonry and Masonry Panels submittals included for reference only, and attached Fanning Howey Addendum No. 1 dated July 29, 2026, consisting of 2 pages and revised drawing sheets G1.1, G1.2, G4.0, S1.01, S3.02, EL11, and E-601.

A. SPECIFICATION SECTION 00 20 00 INFORMATION AVAILABLE TO BIDDERS

1. Color and Wall Panel Style Match to Existing Activity Center
Brick Color Match to Existing Activity Center

B. SPECIFICATION SECTION 00 31 00 BID FORM

1. Replace (Added both alternates)

C. SPECIFICATION SECTION 01 12 00 MULTIPLE CONTRACT SUMMARY

3.03 Bid Categories

A. Bid Category No. 1 – General Trades

Clarifications:

Add the following Clarifications:

7. Include 8" for all bollards with a plastic cover.
8. The PEMB is not required to be "expandable" on either side (East and West)
9. Assume 8' for interior liner panel height. (Top of liner panel from finish floor)
10. Responsible for matching and extending the existing 4' chain-link fence and mowstrip approximately 70' per plan per plan note 14 and 24. (Fencing is 4' not 6' as plan note mentions)
11. All insulation needs to be "GymGuard" style.
12. A power study is not required for the electrical gear on this project.
13. In regards to shotput rings use Gill Shotput Ring 372
14. Fluid Applied Air Barrier is to be installed on the block behind the brick veneer at the band tower.
15. Epoxy coated mesh is only required for exterior concrete only. Standard mesh is acceptable for the interior slab.
16. Disregard Note 46 and windscreen. If needed it will be handled outside of this contract.
17. Disregard Section 07 42 13 Metal Wall Panels. The metal wall panels on the band tower should originate from the 13 34 19 Metal Building Systems Spec/Contractor.

D. SPECIFICATION SECTION 01 20 00 ALLOWANCES

1. Replace (Added product allowance for discus sleeves and relocation of trees)

E. SPECIFICATION SECTION 01 23 00 ALTERNATES

1. Replace Specification Section 01 23 00 Alternates in its entirety with attached Specification Section 01 23 00 Alternates herein.

CONTRACTOR'S BID FOR PUBLIC WORKS FORM NO. 96

Format (Revised 2013)
(Amended for CCS)

Carmel High School Stadium Phase 3

Carmel Clay Schools
Hamilton County, Indiana

PART I

(To be completed for all bids. Please type or print)

Date (month, day, year): _____

BIDDER (Firm) _____

Address _____ P.O. Box _____

City/State/Zip _____

Telephone Number: _____ Email Address: _____

Person to contact regarding this Bid _____

Pursuant to notices given, the undersigned offers to furnish labor and/or materials necessary to complete the public works project of:

Insert Category No. (s) and Name(s)

Of public works project, **Carmel High School Stadium Phase 3**, in accordance with Plans and Specifications prepared by ***Fanning/Howey, 350 E. New York St., Suite 300, Indianapolis, IN 46204***, as follows:

BASE BID

For the sum of _____
(Sum in words)

_____ DOLLARS (\$ _____)

(Sum in figures)

Receipt of Addenda No. (s) _____

Bidder agrees that this Bid shall remain in force for a period of sixty (60) consecutive calendar days from the due date, and Bids may be accepted or rejected during this period. Bids not accepted within said sixty (60) consecutive calendar days shall be deemed rejected.

Attended pre-bid conference YES _____ NO _____

Has visited the jobsite YES _____ NO _____

The Bidder has reviewed the Guideline Schedule in Section 01 32 00 and the intent
Of the schedule can be met. YES NO

Bidder has included their Written Drug Testing Plan that covers all employees of the bidder who will perform work on the public work project and meets or exceeds the requirements set in IC 4-13-18-5 or IC 4-13-18-6.

The Skillman Corporation's diversity initiative is to create a program to encourage, assist and measure the active participation of Minority- Owned, Women-Owned, Veteran – Owned and Disabled Individual-Owned Businesses. The Program is to ensure that MWVDBEs are provided full and equal opportunity to participate in all Skillman Corporation's Projects.

Bidder has included:

DBE:	YES	_____ %	NO	_____
MBE:	YES	_____ %	NO	_____
WBE:	YES	_____ %	NO	_____
VBE:	YES	_____ %	NO	_____

The undersigned further agrees to furnish a bond or certified check with this Bid for an amount specified in the Notice to Bidders. If Alternate Bids apply, submit a proposal for each in accordance with the Plans and Specifications.

If additional units of material included in the contract are needed, the cost of units must be the same as that shown in the original contract if accepted by the governmental unit. If the bid is to be awarded on a unit bases, the itemization of the units shall be shown on a separate attachment.

The contractor and his subcontractors, if any, shall not discriminate against or intimidate any employee, or applicant for employment, to be employed in the performance of this contract, with respect to any matter directly or indirectly related to employment because of race, religion, color, sex, national origin or ancestry. Breach of this covenant may be regarded as a material breach of the contract.

CERTIFICATION OF USE OF UNITED STATES STEEL PRODUCTS
(if applicable)

I, the undersigned bidder, or agent as a contractor on a public works project, understand my statutory obligation to use steel products made in the United States (I.C. 5-16-8-2). I hereby certify that I and all subcontractors employed by me for this project will use U.S. steel on this project if awarded. I understand that violations hereunder may result in forfeiture of contractual payments.

ALTERNATE BIDS

A blank entry or an entry of "No Bid", "N/A", or similar entry on any Alternate will cause the bid to be rejected as non-responsive only if that Alternate is selected. If no change in the bid amount is required, indicate "No Change".

****MARK "ADD" OR "DEDUCT" FOR EACH ALTERNATE****

Alternate Bid No. 1 – Concrete Paving in place of Asphalt Paving at Storage Building (Note 13 Sheet G1.1)

Change the Base Bid the sum of _____
(sum in words)

_____ DOLLARS (\$_____) ADD
(sum in figures) DEDUCT

Alternate Bid No. 2 – No Fencing at Practice Fields (Note 4 Sheet G1.2)

Change the Base Bid the sum of _____
(sum in words)

_____ DOLLARS (\$_____) ADD
(sum in figures) DEDUCT

PART II

(For projects of \$150,000 or more – IC 36-1-12-4)

These statements to be submitted under oath by each bidder with and as a part of his bid. (Attach additional pages for each section as needed.)

SECTION I EXPERIENCE QUESTIONNAIRE

1. What public works projects has your organization completed for the period of one (1) year prior to the date of the current bid?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner

2. What public works projects are now in process of construction by your organization?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner

3. Have you ever failed to complete any work awarded to you?_____If so, where and why?

4. List references from private firms for which you have performed work.

SECTION II PLAN AND EQUIPMENT QUESTIONNAIRE

1. Explain your plan or layout for performing proposed Work. (Examples could include a narrative of when you could begin, complete the project, number of workers, etc. and any other information which you believe would enable the governmental unit to consider your bid.)

2. Please list the names and addresses of all subcontractors (i.e. persons or firms outside your own firm who have performed part of the work) that you have used on public works projects during the past five (5) years along with a brief description of the work done by each subcontractor.

3. If you intend to sublet any portion of the work, state the name and addresses of each subcontractor, equipment to be used by the subcontractor, and whether you will required a bond. However, if you are unable to currently provide a listing, please understand a listing must be provided prior to contract approval. Until the completion of the proposed project, you are under a continuing obligation to immediately notify the governmental unit in the event that you subsequently determine that you will use a subcontractor on the proposed project.

4. What equipment do you have available to use for the proposed Project? Any equipment used by subcontractors may also be required to be listed by the governmental unit.

5. Have you entered into contracts or received offers for all materials which substantiate the prices used in preparing your proposal? If not, please explain the rationale used which corroborate the process listed.

SECTION III CONTRACTOR'S FINANCIAL STATEMENT

Attachment of Bidder's financial statement is mandatory. Any Bid submitted without said financial statement as required by statute shall thereby be rendered invalid. The financial statement provided hereunder to the governing body awarding the Contract must be specific enough in detail so that said governing body can make a proper determination of the Bidder's capability for completing the Project if awarded.

SECTION IV CONTRACTOR NON-COLLUSION AFFIDAVIT

The undersigned Bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to include anyone to refrain from bidding, and that this Bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporations has, have, or will receive directly or indirectly, any rebate, fee, gift, commission, or thing of value on account of such contract.

SECTION V OATH AND AFFIRMATION

I HEREBY AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE FACTS AND INFORMATION CONTAINED IN THE FOREGOING BID FOR PUBLIC WORKS ARE TRUE AND CORRECT

Dated at _____ this _____ day of _____, 20

(Name of Organization)

By

(Title of Person Signing)

ACKNOWLEDGEMENT

STATE OF _____)
) SS:
COUNTY OF _____)

Before me, a Notary Public, personally appeared the above-named

Swore that the statements contained in the foregoing document are true and correct.

Subscribed and sworn to before me this _____ day of _____,

(Title)

Notary Public

My Commission Expires: _____

County of Residence: _____

END OF SECTION 00 31 00

SECTION 01 21 00 – ALLOWANCES

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including amended General Conditions and other Division-1 Specification Sections, apply to work of this Section.

1.02 REQUIREMENTS INCLUDED

- A. The Specifications contain Allowances for particular items, methods of construction, quantities of materials, labor for certain items and these stated Allowances shall be included in the total lump sum bid price.
 - 1. Should the final amounts as determined from actual costs vary from these stated Allowances, the Contract price will be adjusted by Change Order as stated in the Conditions of the Contract.
 - 2. Under no circumstances shall work exceeding the stated Allowance amounts, proceed without a properly executed Change Order.
- B. A "Schedule of Allowances" showing amounts included in each prime Contract Sum, is included at the end of this Section.
- C. Product/Materials Allowance: At the earliest feasible date after award of Contract, advise the Architect and Construction Manager of scheduled date when final selection and purchase of each product or system described by each Allowance must be accomplished in order to avoid delays in performance of the Work.
 - 1. As requested by the Architect, obtain and submit proposals for the work of each Allowance for use in making final selection; include recommendations for selection which are relevant to the proper performance of the Work.
 - 2. Purchase products and systems as specifically selected (in writing) by the Architect.
 - 3. Submit proposals and recommendations, for purchase of products or systems of Allowances, in form specified for Change Orders.
 - 4. When requested, submit a substantiated survey of quantities of materials, as shown in the "Schedule of Values", revised where necessary, and corresponding with Change Order quantities.
 - 5. Amount of Allowance includes:
 - a. Net cost of product
 - b. Delivery to the site
 - c. Applicable taxes
 - 6. In addition to amount of Allowance, include in Bid, for inclusion in Contract Sum, Contractor's costs for:
 - a. Handling at site, including unloading, uncrating and storage
 - b. Protection from elements, from damage
 - c. Labor, installation and finishing

- d. Other expenses (e.g., testing, adjusting and balancing) required to complete installation
 - e. Overhead and profit
- D. Contingency Allowance: Contingency allowance shall be used only as directed for Owner's purposes. Proposal shall be submitted by Contractor for work requested in format similar to that required for Change Orders. Compensation to the Contractor for work requested utilizing this Allowance shall be for only Contractor's costs as defined by Paragraph 7.3.7 of the General Conditions, except no compensation shall be allowed for overhead and profit. At time of Project closeout, unused amounts remaining in contingency allowance shall be credited to Owner by Change Order.
- E. Man-Hour Allowances: Man-Hour Allowances shall be used at the direction of the Construction Manager to take care of issues (ie...cleaning, paint touchup and replacement of ceiling tiles) for which responsibility cannot be definitively determined. Track man-hours used with work tickets signed daily by Skillman Site Manager as documentation. At the end of the job, unused hours will be converted to a dollar amount per Wage Scale (including fringe benefits) and returned to the Owner through a deduct Change Order.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.01 PRODUCT ALLOWANCE

- A. Bid Category No.1 General Trades – New Sleeves for Discus Poles \$10,000
- B. Bid Category No.1 General Trades – Relocate Trees \$10,000

3.02 CONTINGENCY ALLOWANCES

Allow a lump sum additional work required but not indicated on Drawings or reasonably anticipated.

- A. Bid Category No.1 General Trades \$150,000

3.03 MAN-HOUR ALLOWANCES

- A. Not Applicable

END OF SECTION 01 21 00

SECTION 01 23 00 - ALTERNATES

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including amended General Conditions and other Division 1 Specification Sections, apply to work of this Section.

1.02 PURPOSE

- A. The Bids for the Alternates described herein are required in order for the Owner to obtain information necessary for the proper consideration of the Project in its entirety.

1.03 ALTERNATES

- A. Definitions: Alternates are defined as alternate products, materials, equipment, installations or systems for the Work, which may, at Owner's option and under terms established by Instructions to Bidders, be selected and recorded in the Owner-Contractor Agreement to either supplement or displace corresponding basic requirements of Contract Documents. Alternates may or may not substantially change scope and general character of the Work; and must not be confused with "allowances", "unit prices", "change orders", "substitutions", and other similar provisions.

1.04 SCHEDULE OF ALTERNATES

- A. Alternate Bid No. 1 – Concrete Paving in place of Asphalt Paving at Storage Building (Note 13 Sheet G1.1)

Base Bid: Asphalt Paving

- B. Alternate Bid No. 2 – No Fencing at Practice Fields (Note 4 Sheet G1.2)

Base Bid: Provide chain-link fencing around practice fields

PART 2 - PRODUCTS, PART 3 - EXECUTION (Not Used)

END OF SECTION 01 23 00



SUBMITTAL TRANSMITTAL RECORD

TO: The Skillman Corporation
Attn: Tyler Barker
3834 S. Emerson Ave
Indianapolis, IN 46203

DATE: 4/25/23
TSC#: 220120.03
A/E #: 222063.00
RE: Carmel HS Greyhound Activity Center

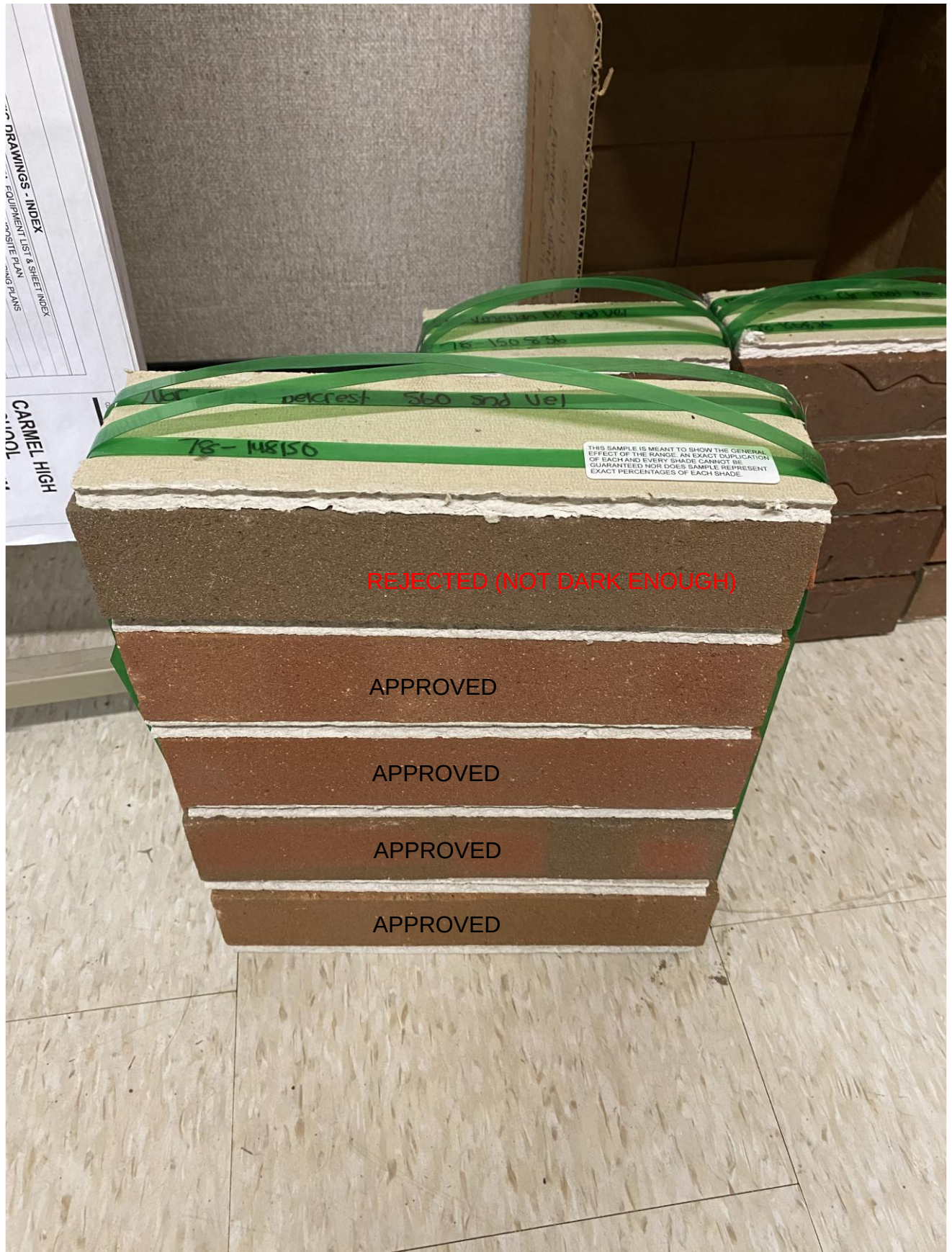
NOTE: ONLY ONE SPECIFICATION SECTION IS TO BE SUBMITTED PER TRANSMITTAL.

CONTRACTOR NAME:	Iwanski Masonry, Inc.		SUBMITTED BY:	Isela Campuzano
BID CATEGORY NUMBER AND NAME:	BC NUMBER:	03 Masonry		
SPECIFICATIONS SECTION NO:	042000	IS THIS A RE-SUBMITTAL? ☐ YES ☒ NO		
SECTION NAME & DESCRIPTION:	Simulated 560 Norman Special Blend: 20 % 500, 25% 530 Flat-Set, 25% 530 Cross-Set, 20 % 540 Cross-Set, 10% Venetian Dark			
MANUFACTURER/SUPPLIER:	Iwanski Masonry, Inc.			
TYPE OF SUBMITTAL & NUMBER OF COPIES:				
☐ SHOP DRAWINGS ☐ PRODUCT DATA ☒ SAMPLES ☐ COLOR SELECTIONS ☐ CLOSE-OUT DOCUMENTS		ARCHITECT STAMP: ☒ Reviewed ☐ Rejected ☐ Not Required for Review (Informational) ☐ Furnish as Corrected ☐ Revise and Resubmit ☐ Submit Specified Item This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during this review do not relieve the contractor from compliance with the requirements of the plans and specifications and applicable laws, codes and regulations. Review of a specific item shall not include review of an assembly of which the item is a component. The contractor is responsible for: dimensions to be confirmed and correlated at the jobsite; information that pertains solely to the fabrication processes or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of all other trades and performing all Work in a safe and satisfactory manner.		
REMARKS: Simulated 560 Norman Special Blend consisting of the following percentages: 20 % 500 25% 530 Flat-Set 25% 530 Cross-Set 20 % 540 Cross-Set 10% Venetian Dark		FANNING/HOWEY ASSOCIATES, INC. Date 4/25/2023 By Jennette Moline		
PROCESSED BRAD PAWLOSKI THE SKILLMAN CORPORATION		04/25/2023 		

TSC 220120.03

Submittal Procedures Section 01 33 00-9

ORIGINAL SAMPLE SELECTION SUBMITTED
(ALL BRICKS APPROVED WITH THE EXCEPTION OF THE TOP DARKER BRICK IN THIS SAMPLE BOARD)



ALTERNATE DARKER SAMPLE SUBMITTED
(APPROVED AS BRICK FOR THE DARKER SAMPLE REJECTED IN THE ORIGINAL SAMPLE BOARD)





QV - Quadro-Vent™



SUBMITTAL TRANSMITTAL RECORD

TO: The Skillman Corporation
Attn: Brad Pawloski
3834 S. Emerson Avenue
Indianapolis, IN 46203

DATE: 1-4-23
TSC#: 220120.14
Project Name: CCS – Carmel High School Greyhound Activity
Center PEMB
RE:

NOTE: ONLY ONE SPECIFICATION SECTION IS TO BE SUBMITTED PER TRANSMITTAL.

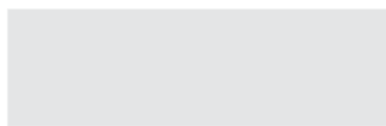
CONTRACTOR NAME:	Fredericks, Inc.	SUBMITTED BY: Grace Cundy
BID CATEGORY NAME AND NUMBER:	BC NUMBER: 01 BC NAME: Metal Building Systems	
SPECIFICATIONS SECTION NO:	133419-05	IS THIS A RESUBMITTAL?: ☐ YES ☒ NO
SECTION NAME & DESCRIPTION:	Metal Building Systems - Metal Panel Samples	
MANUFACTURER/SUPPLIER:	Varco Pruden	
TYPE OF SUBMITTAL & NUMBER OF COPIES:		
☐ SHOP DRAWINGS ☐ PRODUCT DATA ☒ SAMPLES ☐ COLOR SELECTIONS ☐ CLOSE-OUT DOCUMENTS		ARCHITECT STAMP: APPROVED PANEL RIB WALL Varco Pruden “Cool Egyptian White”
REMARKS: PROCESSED 01/18/2023 BRAD PAWLOSKI THE SKILLMAN CORPORATION 		

COLORS AND FINISHES

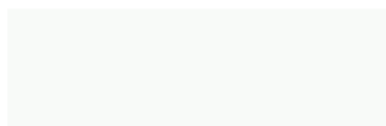
STANDARD WALL, TRIM & ROOF COLORS

Varco Pruden uses high quality paint systems designed to provide long-term performance and protection. Each coating is formulated with thoroughly researched, tested and field proven pretreatments, primers, resins and pigments that can meet your design and performance requirements.

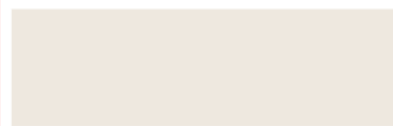
This paint system combines ceramic pigmentation with polyvinylidene fluoride for superior, long-lasting performance. PVDF finishes are respected for their durability, resistance and color retention. Our KXL finishes are warranted for up to 25 years.



Cool Artic White



Cool Cotton White



Cool Egyptian White



Cool Sierra Tan



Cool Granite Gray



Cool Zinc Gray



Cool Straw Gold



Cool Dark Bronze



Cool Colonial Red



Cool Hemlock Green



Cool Leaf Green



Cool Bermuda Green



Cool Cobalt Blue



Cool Imperial Blue



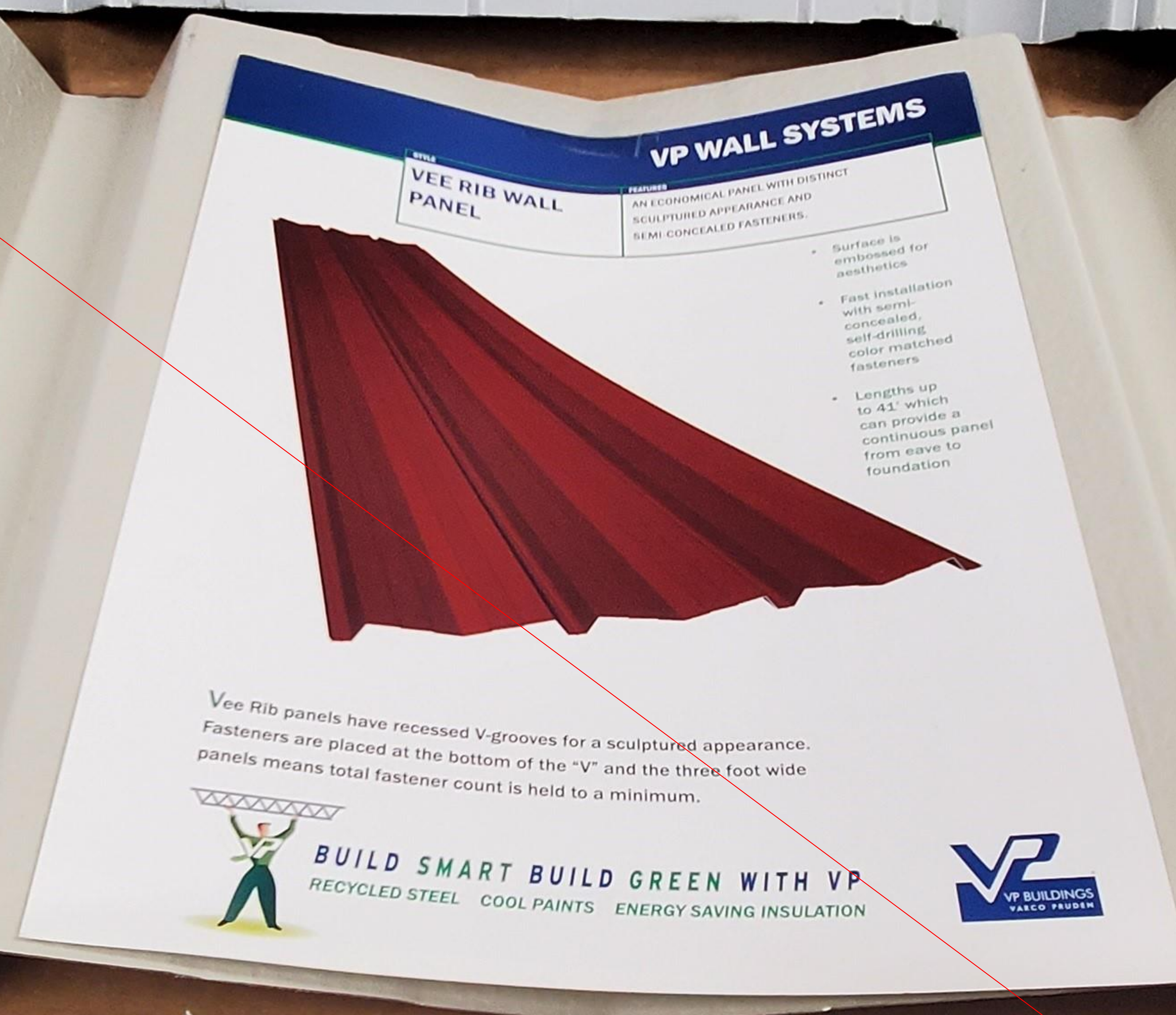
Cool Ebony (trim only)



Acrylic Coated Galvalume®

Colors printed on this page not exactly match actual panel colors. Please request panel swatches for true color match.

NOT APPROVED

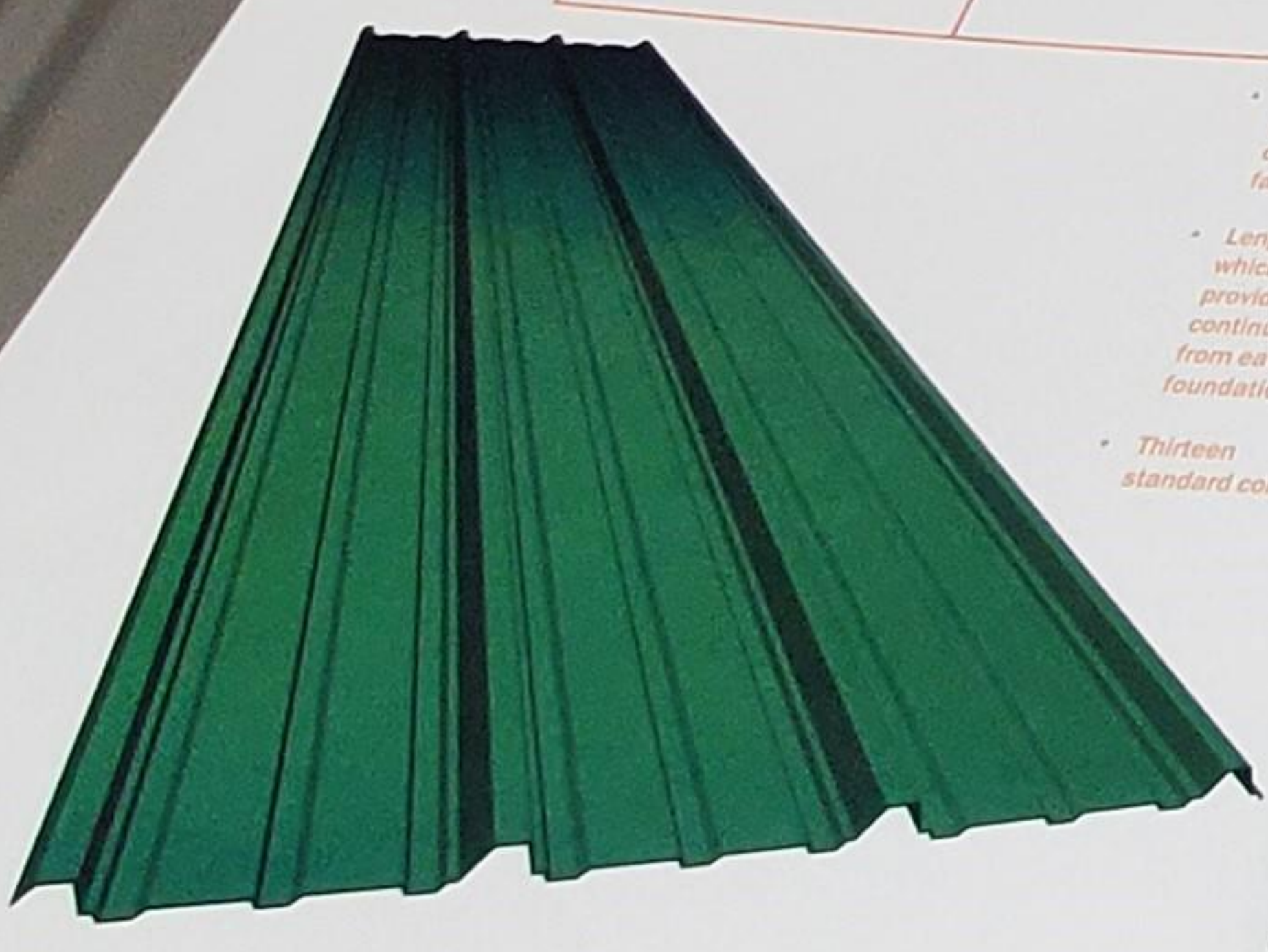


APPROVED

VP WALL PANELS

PANEL RIB WALL

AN ATTRACTIVE, HIGH QUALITY, LOW MAINTENANCE WALL PANEL FOR TIGHT BUDGETS



- Fast installation with self-drilling, color-matched fasteners
- Lengths up to 41' which can provide a continuous panel from eave to foundation
- Thirteen standard colors

Panel Rib wall is our most popular wall panel. It has proven durability and provides a classic look in a wide variety of colors.

VP BUILDINGS
VARCO PRUDEN

SKILLMAN

SUBMITTAL TRANSMITTAL RECORD

TO: The Skillman Corporation
Attn: Head Engineer
3834 S. Emerson Avenue
Indianapolis, IN 46203

DATE: 1-4-23
TNC#: 22012014
Project Name: CCS - Central High School Greyhound Activity Center P1EMH
RE:

NOTE: ONLY ONE SPECIFICATION SECTION IS TO BE SUBMITTED PER TRANSMITTAL.

CONTRACTOR NAME:	Fredericks, Inc.	SUBMITTED BY:	Grace Cuddy
RFC CATEGORY NAME AND NUMBER:	BC NUMBER: 01	BC NAME:	Metal Building Systems
SPECIFICATIONS SECTION NO.:	133419-08	IS THIS A RESUBMITTAL?:	☐ YES ☒ NO
SECTION NAME & DESCRIPTION:	Metal Building Systems - Roof Panel Samples		
MANUFACTURER/SUPPLIER:	Varco Pruden		
TYPE OF SUBMITTAL & NUMBER OF COPIES:			
☐ SHOP DRAWINGS		ARCHITECT STAMP:	
☐ PRODUCT DATA			
☒ SAMPLES			
☐ COLOR SELECTIONS			
☐ CLOSE-OUT DOCUMENTS			
REMARKS:			

Brad Pawloski

From: Jennette Moline <jmoline@fhai.com>
Sent: Thursday, April 27, 2023 11:35 AM
To: Brad Pawloski
Cc: Mary J. Krupinski; Mark Manship
Subject: RE: CHS GAC - Brick Cell Vent Approval?

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Brad –

Brick cell vent color is “CLEAR”.

Jennette Moline AIA, LEED AP

Project Architect

FANNING HOWEY

t 317.848.0966 ext. 10306

[Web](#) | [Twitter](#) | [LinkedIn](#) | [Facebook](#) | [Instagram](#)

From: Brad Pawloski [mailto:bpawloski@skillman.com]
Sent: Thursday, April 27, 2023 9:01 AM
To: Jennette Moline
Cc: Brad Pawloski
Subject: CHS GAC - Brick Cell Vent Approval?

Good Morning Jennette,

Can you please advise which cell vent color was approved per the returned submittal?

ADDENDUM NO. 1

Carmel CH/CHS ACTIVITY STORAGE BUILDING AND BAND TOWER

Carmel Clay Schools
Carmel, Indiana

Project No. 225171.00

Index of Contents

Addendum No. 1, 8 items, 3 pages
Revised Drawing Sheets: G1.1, G1.2, G4.0, S1.01, S3.02, EL11 and E-601

July 29, 2026

I hereby certify that this Addendum was prepared by me or under my direct supervision and that I am a duly registered Architect/Engineer under the Laws of the State of Indiana.

FANNING/HOWEY ASSOCIATES, INC.
ARCHITECTS/ENGINEERS/CONSULTANTS



Jennifer Fuller, License No. AR12600082
Expiration Date: 12/31/2027

TO: ALL BIDDERS OF RECORD

ADDENDUM NO. 1 to Drawings and Project Manual, dated July 10, 2026, for the Carmel CH/CHS Activity Storage Building And Band Tower for Carmel Clay Schools, 5201 E. Main St., Carmel, Indiana 46033; as prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana.

This Addendum shall hereby be and become a part of the Contract Documents the same as if originally bound thereto.

The following clarifications, amendments, additions, revisions, changes, and modifications change the original Contract Documents only in the amount and to the extent hereinafter specified in this Addendum.

Each bidder shall acknowledge receipt of this Addendum in his proposal or bid.

NOTE: Bidders are responsible for becoming familiar with every item of this Addendum. (This includes miscellaneous items at the very end of this Addendum.)

RE: ALL BIDDERS

ITEM NO. 1. PROJECT MANUAL, TABLE OF CONTENTS

A. NONE

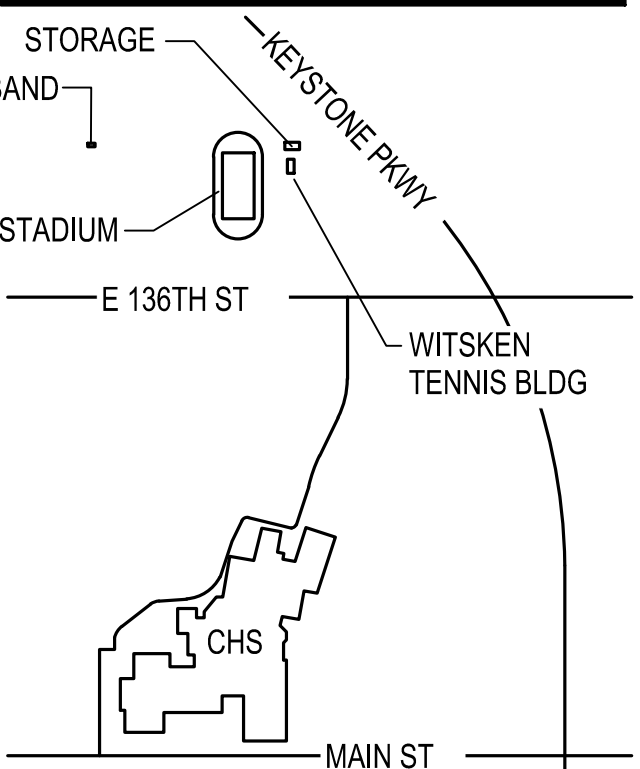
ITEM NO. 2. REVISED DRAWING SHEETS

A. Drawing Sheets: G1.1, G1.2, G4.0, S1.01, S3.02, EL11 and E-601 have been revised, dated 07/29/26, and is included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

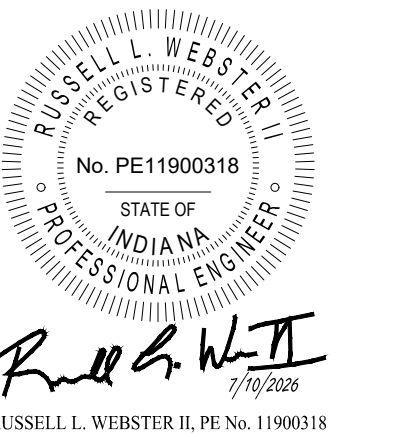
END OF ADDENDUM

CARMEL CLAY SCHOOLS

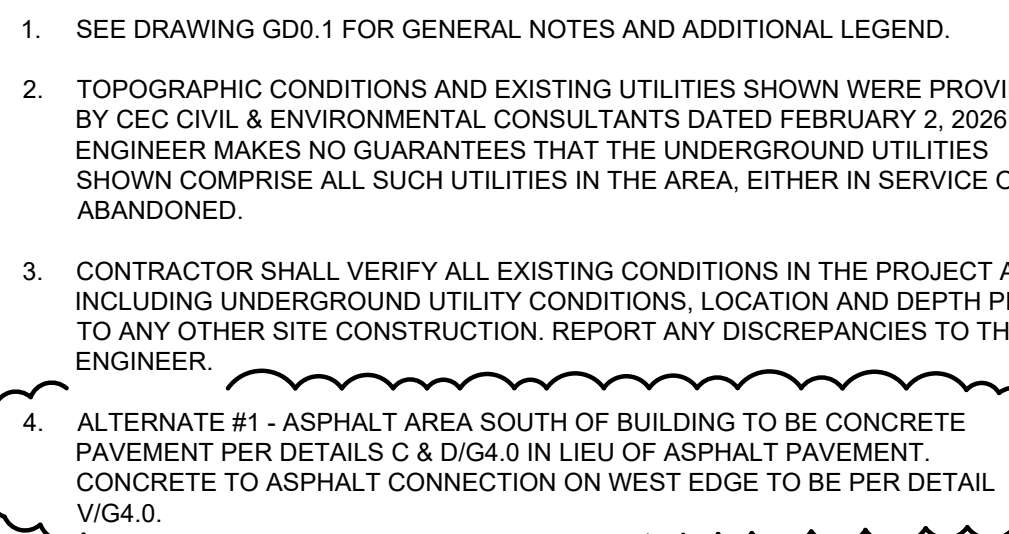
9901 W. 86th Street, Suite 200
Indianapolis, Indiana 46268
Phone: 317-334-1500
Fax: 317-334-1552
TFL Job No: 2025-653



CONSTRUCTION DOCUMENTS

[illegible]

G1-1



CONCRETE COLLAR - SEE DETAIL M/G4.0

2 CONCRETE STOOP (ENTIRE LENGTH OF BUILDING) - SEE STRUCTURAL DETAILS 3 & 4/S/02

3 CONCRETE SIDEWALK - SEE DETAIL A/G4.0

6 CONTROL JOINT - SEE DETAIL B/G4.0

7 EXPANSION JOINT - SEE DETAIL B/G4.0

10 BOLLARD - SEE DETAIL E/G4.1

11 CONCRETE STRAIGHT CURB - SEE DETAIL G/G4.0

12 CONCRETE CURB & GUTTER - SEE DETAIL H/G4.0

13 ASPHALT PAVEMENT - SEE DETAIL P & Q/G4.0 (ALTERNATE #1 - CONCRETE PAVEMENT PER DETAILS C & D/G4.0)

14 MOWSTRIP - SEE DETAIL G & H/L2.0

15 NATIVE PLANTINGS - SEE LANDSCAPE PLAN

16 LAWN AREA - SEE LANDSCAPE PLAN

17 WASHED RIVER ROCK OR WASHER FINES - SEE LANDSCAPE PLAN

23 RELOCATED DISCUS CAGE WITH 6" DEEP CONCRETE PAD & ALUMINUM DISCUS RING - SEE DETAIL J/G4.1

24 6' HT. BLACK VINYL COATED CHAIN LINK FENCE - SEE DETAIL F & G/G4.1

25 16' SLIDING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE W/ GATE OPERATOR PER SPECIFICATIONS. GATE TO BE DEACTIVATED BY REMOTE (REFER TO ELECTRICAL PLANS) - DETAIL N/G4.1

30 LANDSCAPE BED - PER LANDSCAPE PLAN

31 SPLASH PAD - SEE DETAIL T/G4.0

32 4" HT. BLACK VINYL COATED CHAIN LINK FENCE - SEE DETAIL F & G/G4.1

33 CONCRETE CONTAINMENT CURB - SEE DETAIL M/G4.1

34 LIMESTONE SCREENINGS - SEE LANDSCAPE PLAN

35 SHOT PUT CIRCLE - SEE DETAIL K/G4.1

36 CONCRETE WALK EDGE - SEE DETAIL F/G4.0

37 LIGHT POLE TO BE INSTALLED WITH OTHER PROJECT

38 4' WIDE SWING GATE - MATCH ADJACENT FENCE TYPE

39 CONCRETE FLUME - SEE DETAIL U/G4.0

40 DOWNSPOUT BOOT - SEE DETAIL H/SU.2

41 EXIST STRIP - SEE DETAIL J/L2.0

43 PESTING CURB TO JOINED CURB CONNECTION - SEE DETAIL K/G4.0

46 WIND SCREEN ON FENCE & GATE - MATCH WIND SCREEN ON WEST SIDE OF TENNIS FENCING. MODEL #VCP (HEIGHT TO MATCH FENCE) MANUFACTURED BY SPORTSFIELD SPECIALTIES. 888-975-3343. COLORS AND GRAPHICS TO BE COORDINATED WITH OWNER

BUILDING

CONCRETE SIDEWALK/PAVEMENT

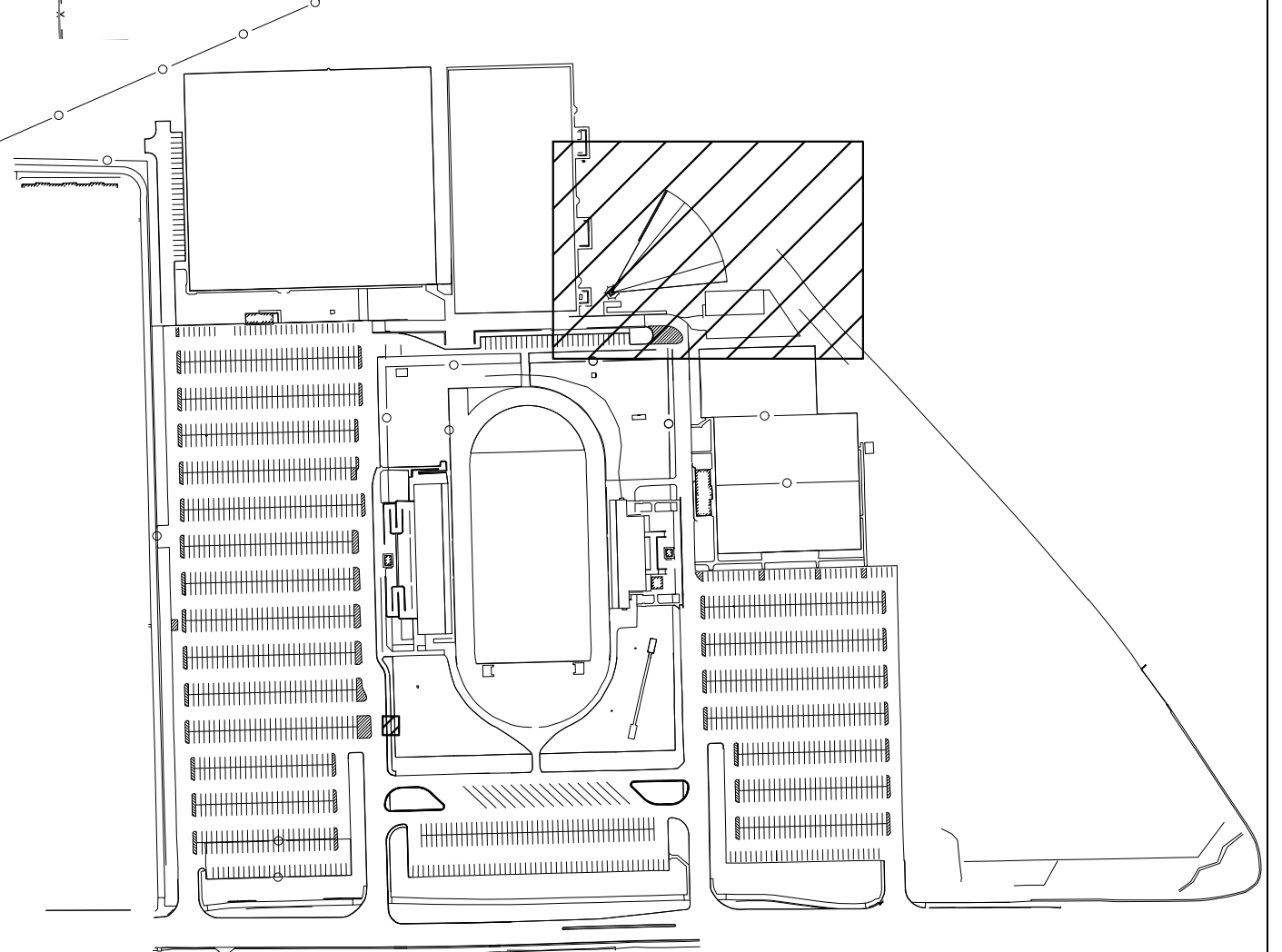
ASPHALT PAVEMENT

LAWN - SEE LANDSCAPE PLAN

NATIVE PLANTINGS

TREE PROTECTION - PER DETAIL FIG.1.0

INLET SEDIMENT PROTECTION - SEE EROSION CONTROL PLAN

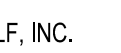


Drawing Path: P:\2025\600\2025-653\CAO\Civil\Active\07_2025-653 - G1.1 and G1.2 - Site Plan.dwg
 Plotted By: ashleer Time of Plot: 7/28/26 - 2:11pm Last Edited: 7/28/26 - 2:10pm



CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

CARMEL CLAY SCHOOLS

CONSTRUCTION DOCUMENTS



SITE PLAN - WEST DEWALK & FENCING

G1-2

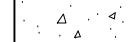
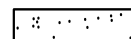


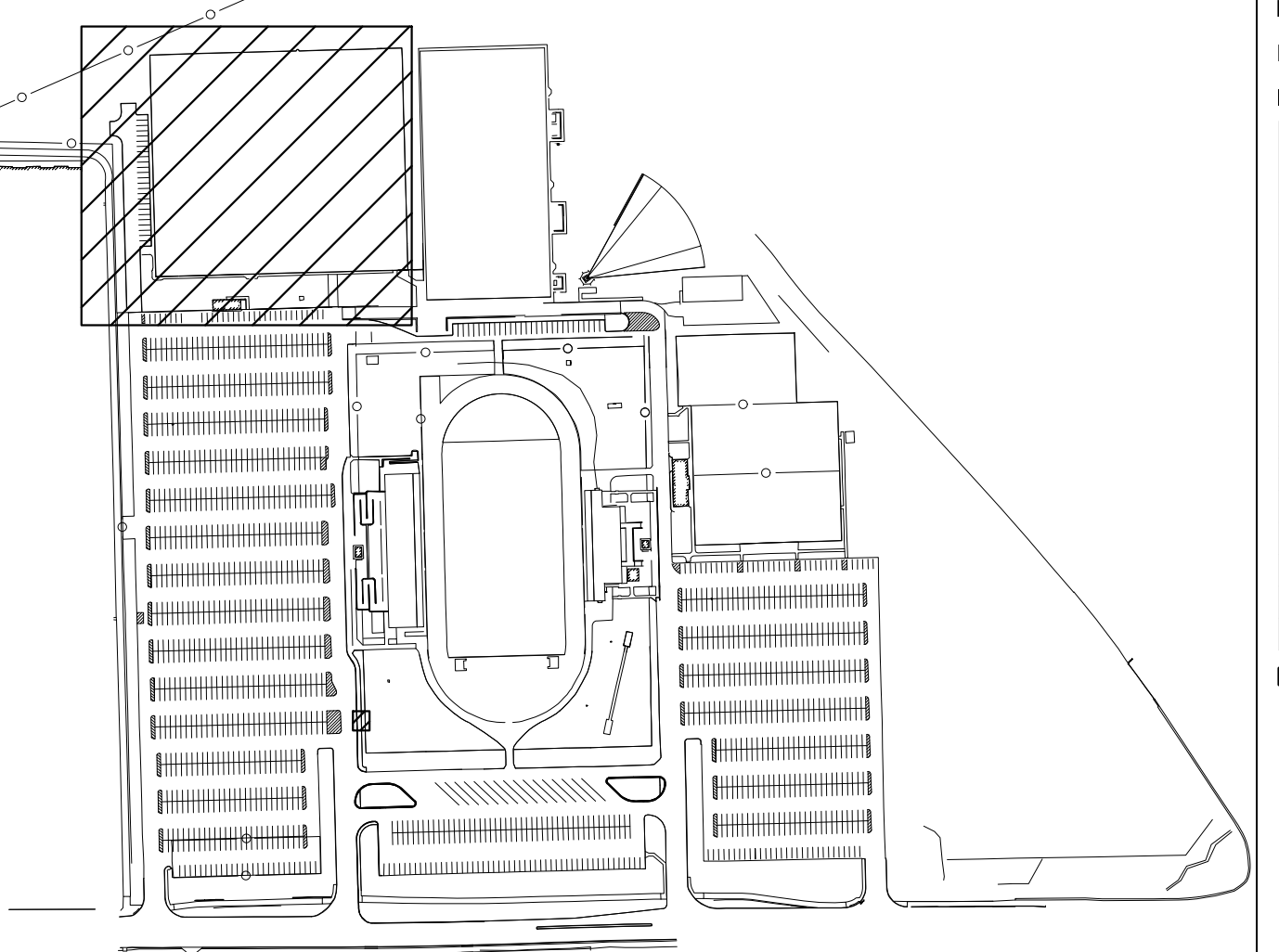
1. SEE DRAWING GDD-1 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
2. TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY CEC CIVIL & ENVIRONMENTAL CONSULTANTS DATED FEBRUARY 7 2026. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN SHALL COMPREHEND ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
3. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
4. ALTERNATE #2 - NO 6" HT. VINYL COATED CHAIN LINK FENCE, GATES, MOWSTRIP OR CURBS TO BE INSTALLED AROUND TURF FIELD. SIDEWALK TO ABOUT EXISTING CONCRETE FIELD EDGE WITH 1/2" EXPANSION JOINT FILLER WITH SEALANT.

SITE KEYNOTES

- | | |
|----|--|
| 3 | CONCRETE SIDEWALK - SEE DETAIL A/G4.0 |
| 4 | CONCRETE SIDEWALK AT TURF FIELD - SEE DETAIL R & S/G4.1 |
| 5 | ADA ACCESSIBLE RAMP - SEE DETAIL N/G4.0 |
| 6 | CONTROL JOINT - SEE DETAIL B/G4.0 |
| 7 | EXPANSION JOINT - SEE DETAIL B/G4.0 |
| 9 | EXISTING CONCRETE TO PROPOSED CONCRETE CONNECTION - SEE DETAIL E/G4.0 |
| 11 | CONCRETE STRAIGHT CURB - SEE DETAIL G/G4.0 |
| 13 | ASPHALT PAVEMENT - SEE DETAIL P & Q/G4.0 |
| 14 | MOWSTRIP - SEE DETAIL G & H/L2.0 |
| 16 | LAWN AREA - SEE LANDSCAPE PLAN |
| 18 | 4" WIDE BLUE PAVEMENT MARKING - SEE SPECIFICATIONS |
| 19 | 4" WIDE BLUE PAVEMENT STRIPE @ 3'-0" AT 45 DEGREES - SEE DETAIL C/G4.1 |
| 20 | WHITE ADA LOGO ON BLUE BACKGROUND - SEE DETAIL B/G4.1 |
| 21 | ADA ACCESSIBLE PARKING SIGN - SEE DETAIL A/G4.1 |
| 22 | PRECAST PARKING BUMPER - SEE DETAIL D/G4.1 |
| 24 | 6' HT. BLACK VINYL COATED CHAIN LINK FENCE - SEE DETAIL G/G4.1 |
| 26 | 25' SLIDING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE W/ GATE OPERATOR PER SPECIFICATIONS, GATE TO BE OPERATED BY KEYPAD (REFER TO ELECTRICAL PLANS) - PER DETAIL N/G4.1 |
| 27 | 4' WIDE SINGLE SWING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE - SEE DETAIL H/G4.1 |
| 28 | 10' WIDE DOUBLE SWING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE - PER DETAIL P/G4.1 |
| 29 | 16' WIDE DOUBLE SWING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE - PER DETAIL P/G4.1 |
| 40 | DOWNSPOUT BOAT - SEE DETAIL H/SU2.2 |
| 41 | PEST STRIP - SEE DETAIL J/L2.0 |
| 42 | ISOLATION JOINT - SEE DETAIL L/G4.0 |
| 43 | EXISTING CURB TO PROPOSED CURB CONNECTION - SEE DETAIL K/G4.0 |
| 44 | 8' HT. BLACK VINYL COATED CHAIN LINK FENCE - SEE DETAIL G/G4.1 |
| 45 | 6' WIDE DOUBLE SWING GATE, HEIGHT AND FABRIC TO MATCH ADJACENT FENCE - PER DETAIL P/G4.1 |
| 47 | POST FOR GATE KEYPAD - REFER TO ELECTRICAL DWGS FOR REQUIREMENTS |

PROPOSED SITE LEGEND

-
-  BUILDING
 CONCRETE SIDEWALK/PAVEMENT
 ASPHALT PAVEMENT
 LAWN - SEE LANDSCAPE PLAN
 NATIVE PLANTINGS
 TREE PROTECTION - PER DETAIL F.1.1.2
 INLET SEDIMENT PROTECTION - SEE EROSION CONTROL PLAN



LEGEND

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2470 East Smoky Row
CARMEL, IN 46032

CARMEL CLAY SCHOOLS

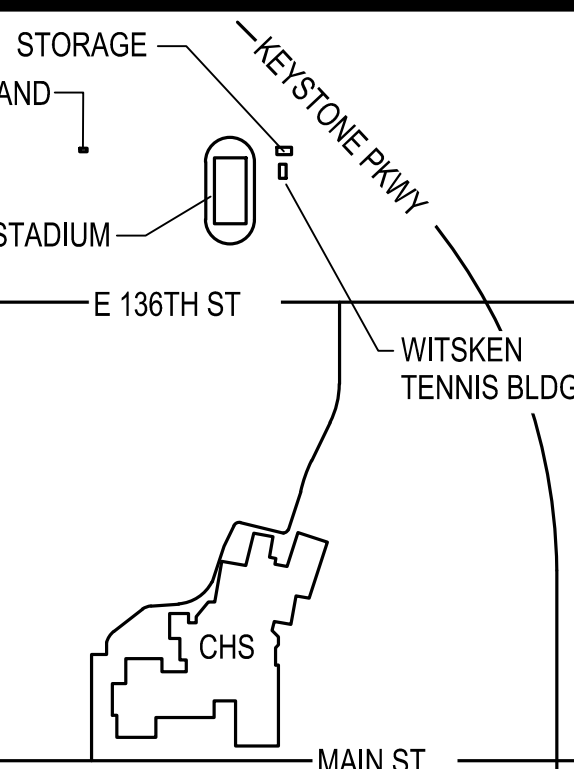


CIVIL ENGINEER



TLF, INC.

3901 W. 86th Street, Suite 200
Indianapolis, Indiana 46268
Phone: 317-334-1500
Fax: 317-334-1552
TLF Job No: 2025-453



KEY PLAN

CONSTRUCTION DOCUMENTS



DRAWN BY: ARS

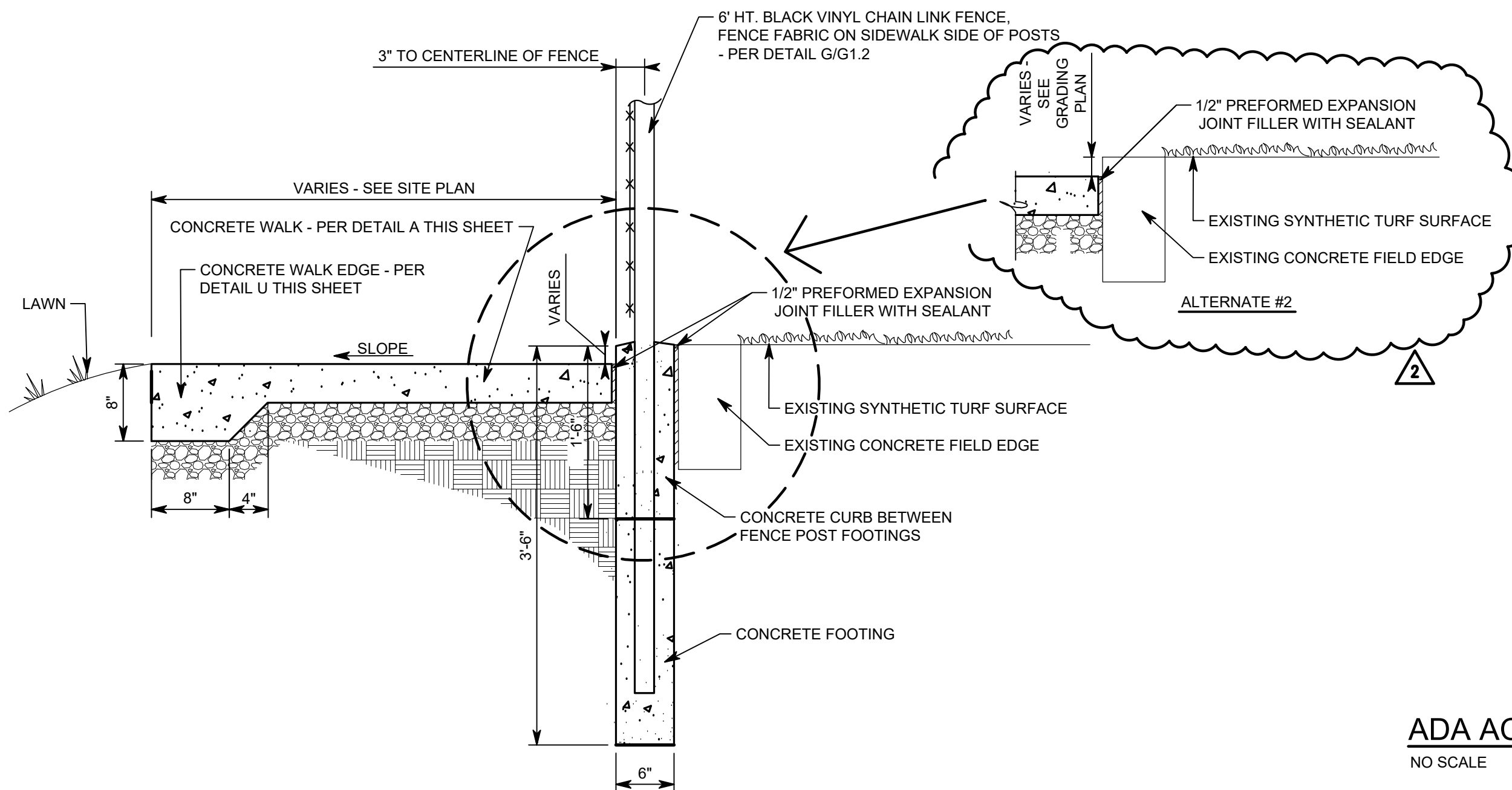
PROJECT NUMBER: 225171.00

PROJECT ISSUE DATE: 07-10-2026

REV. NO.	DESCRIPTION	DATE
1	TAC COMMENTS	07-13-2026
2	ADDENDUM #1	07-29-2026

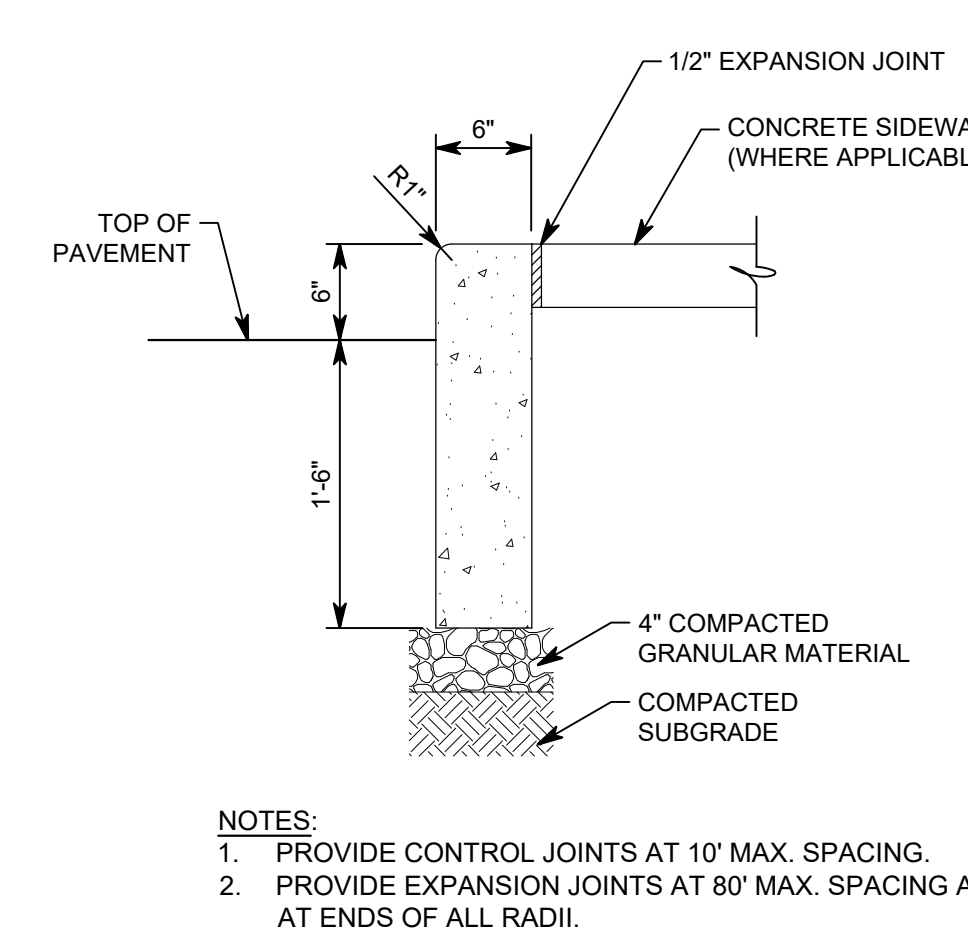
SITE DETAILS

G4-0



ADA ACCESSIBLE CURB RAMP - TYPE "A" - DETAIL N

NO SCALE

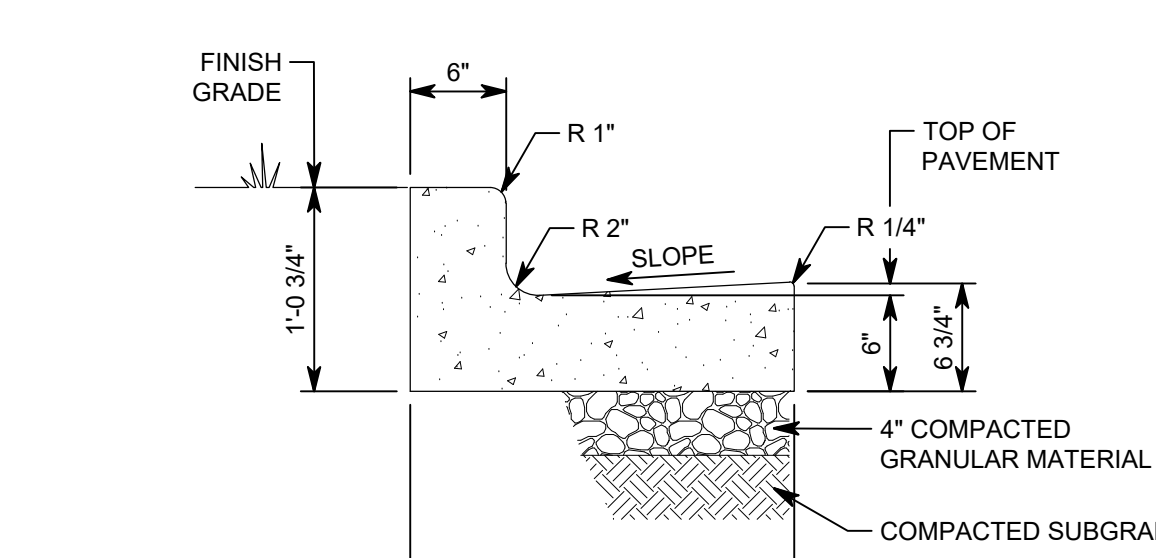


4" CONCRETE SIDEWALK - DETAIL A

1" = 1'-0"

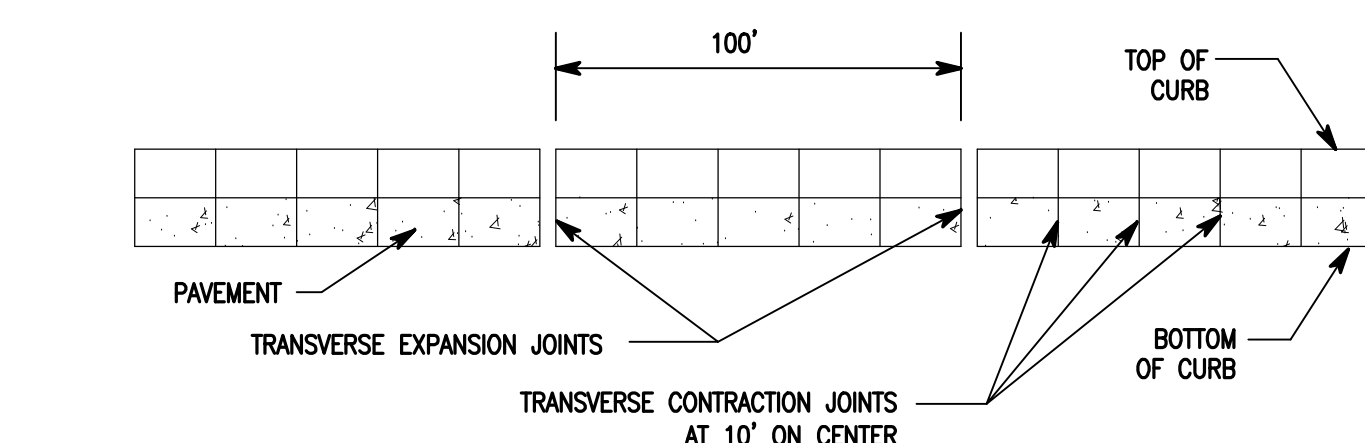
6" CONCRETE CURB (STRAIGHT) - DETAIL G

1" = 1'-0"



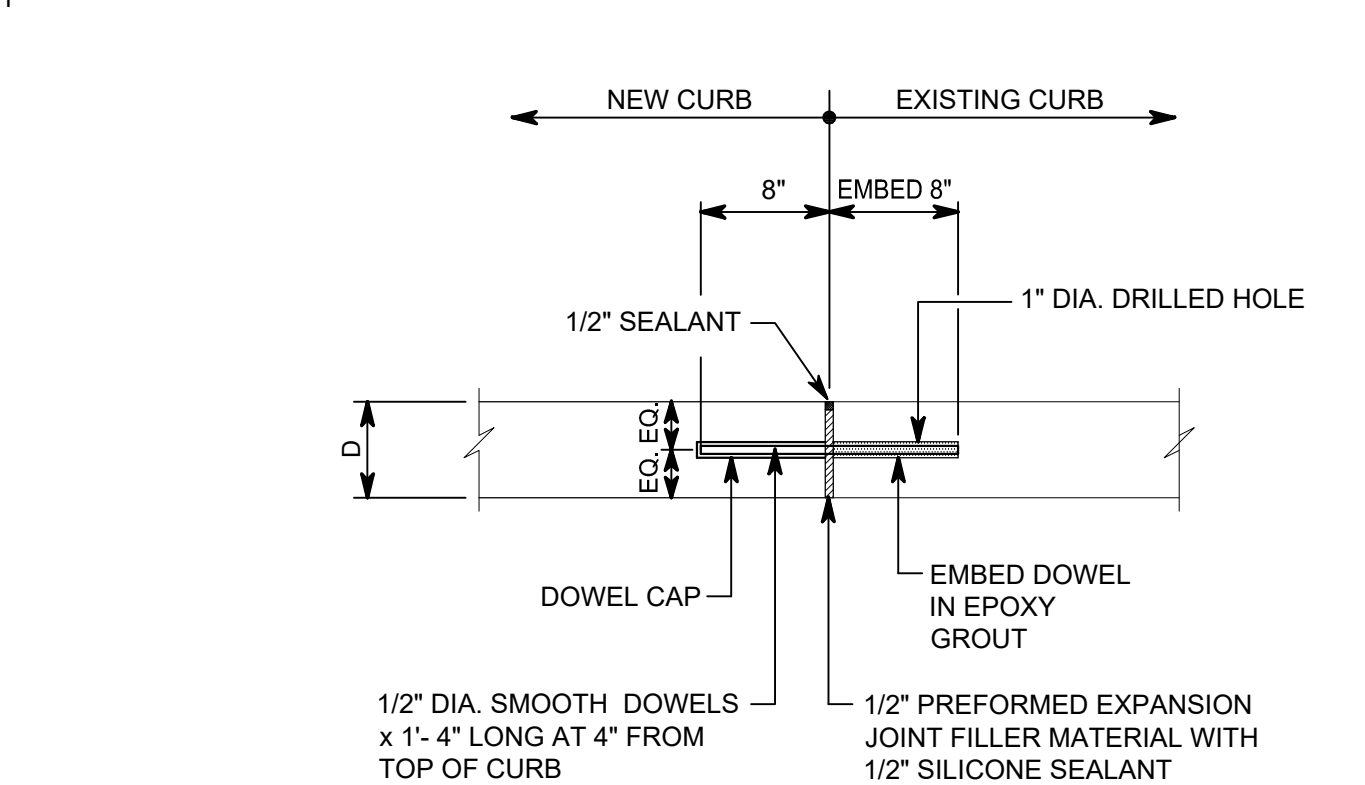
CHAIRBACK CURB & GUTTER - DETAIL H

1" = 1'-0"



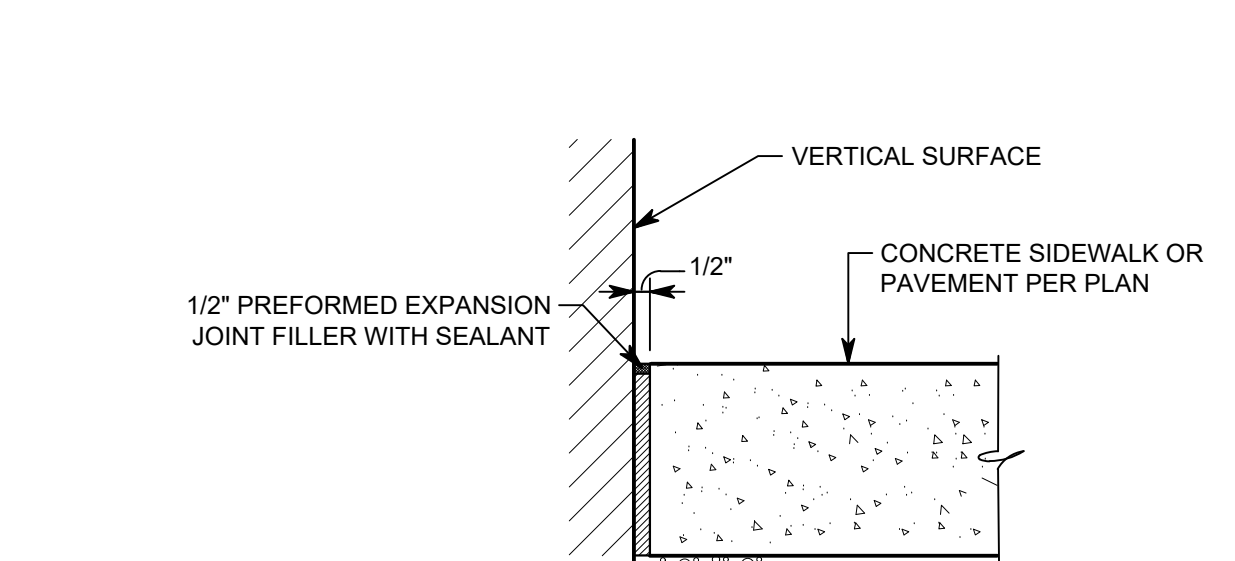
CURB JOINT - DETAIL J

NO SCALE



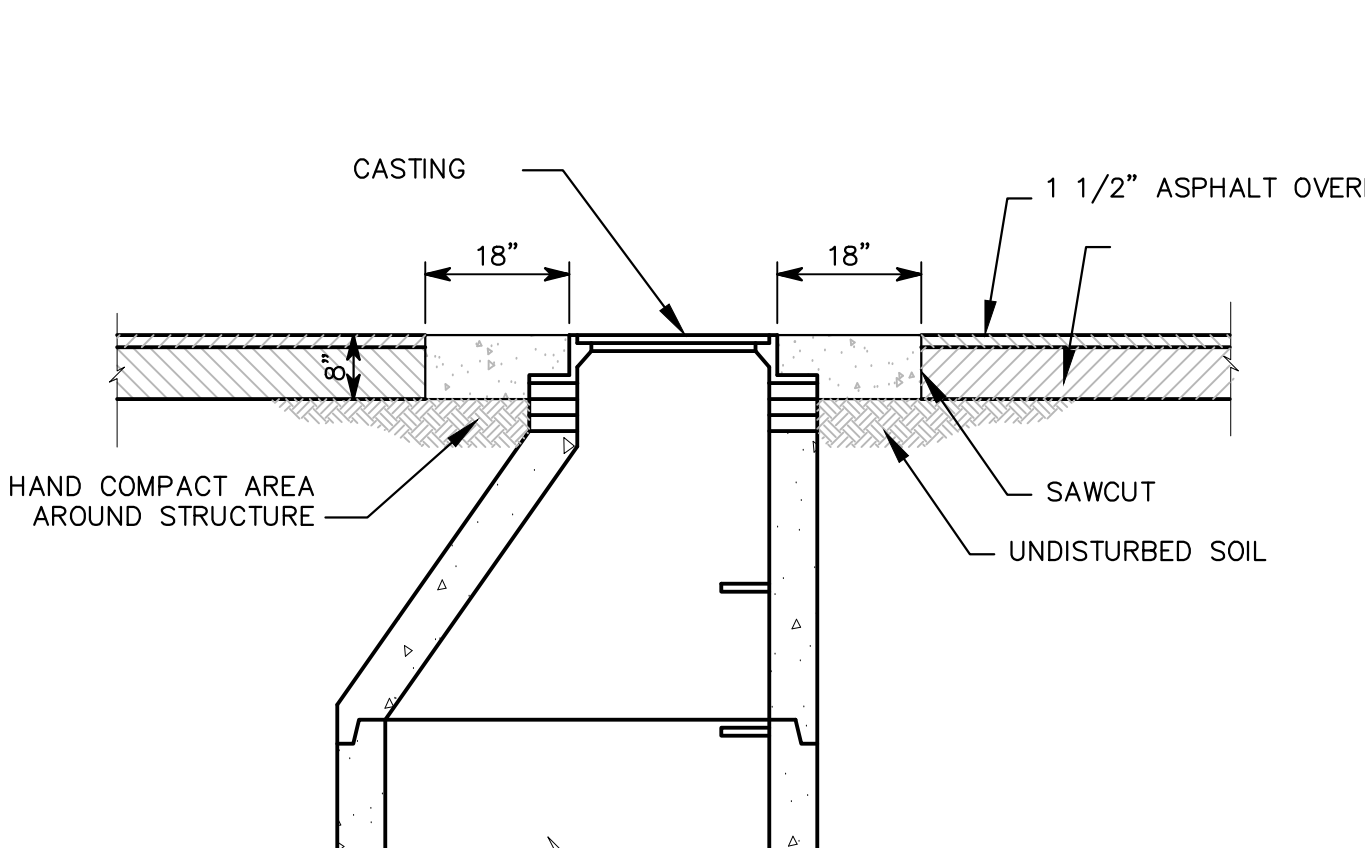
CONCRETE CURB CONNECTION - DETAIL K

1" = 1'-0"



PAVEMENT ISOLATION JOINT - DETAIL L

1/2" = 1'-0"

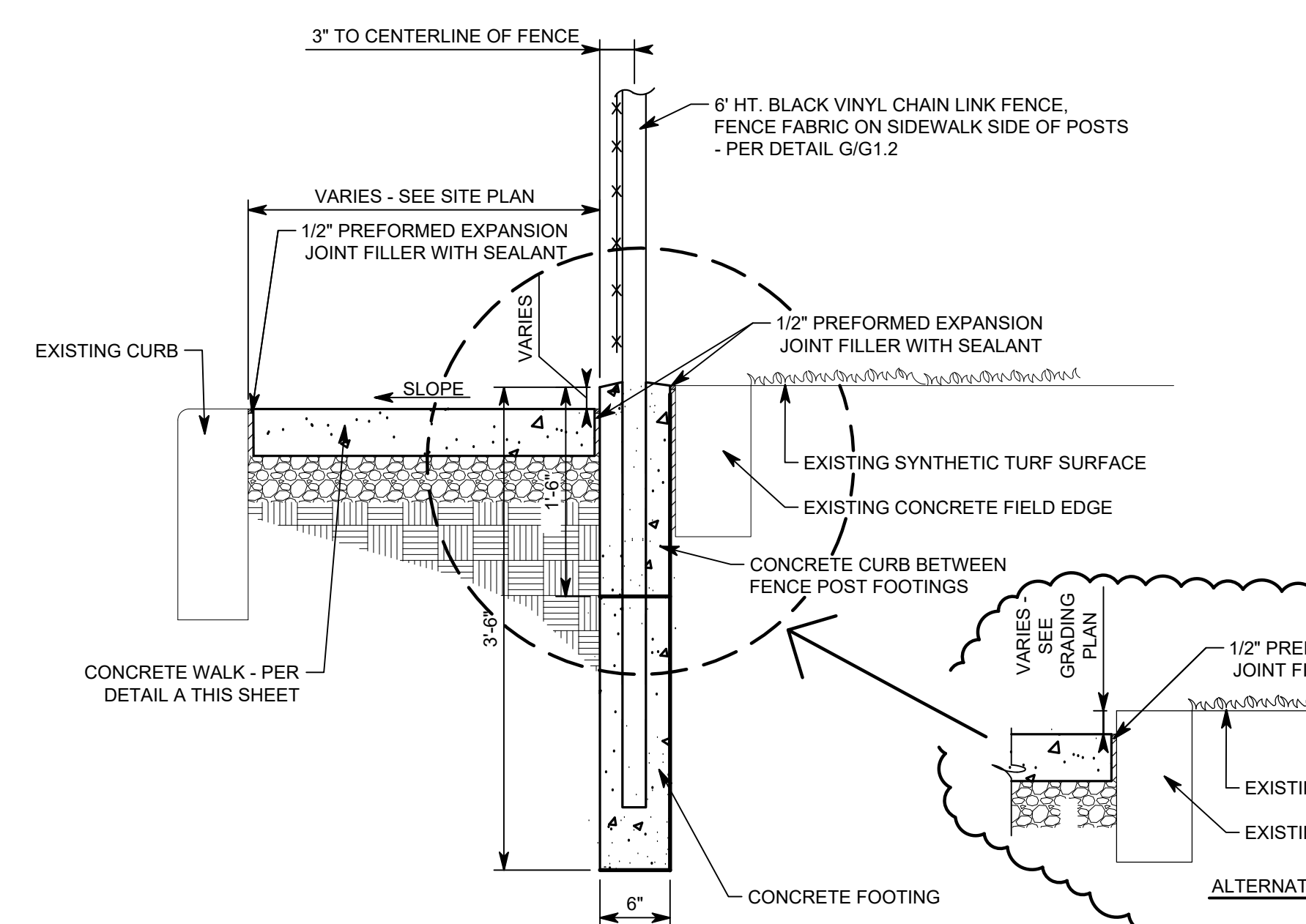


CONCRETE COLLAR - DETAIL M

NONE

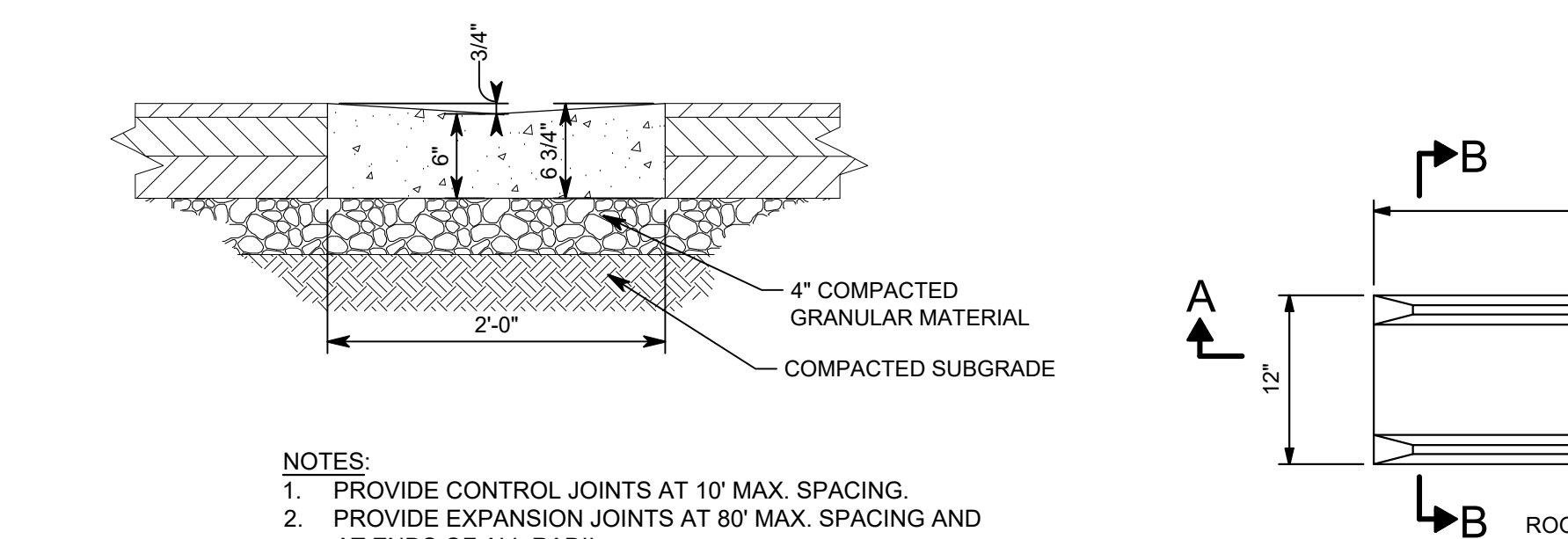
SIDEWALK & CURB W/ FENCE @ TURF FIELDS - DETAIL R

NO SCALE



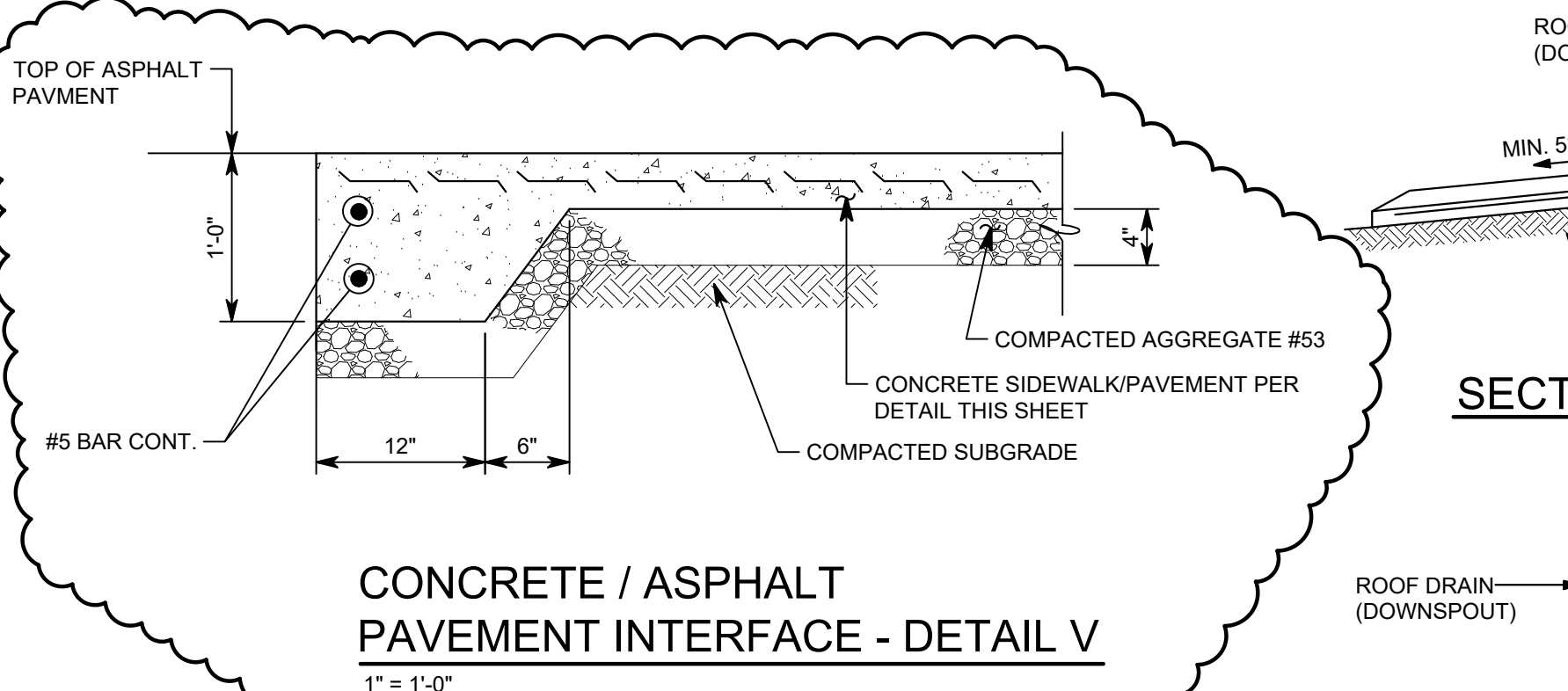
SIDEWALK & CURB W/ FENCE @ TURF FIELDS - DETAIL S

NO SCALE



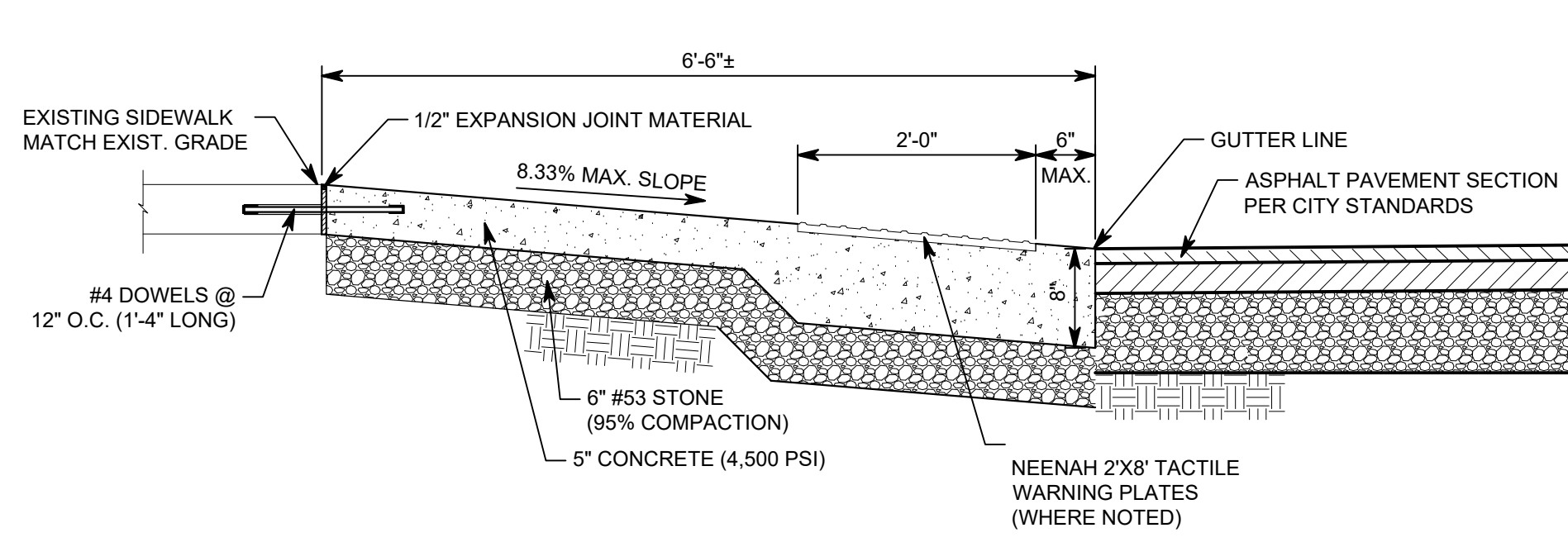
CONCRETE FLUME - DETAIL U

1" = 1'-0"



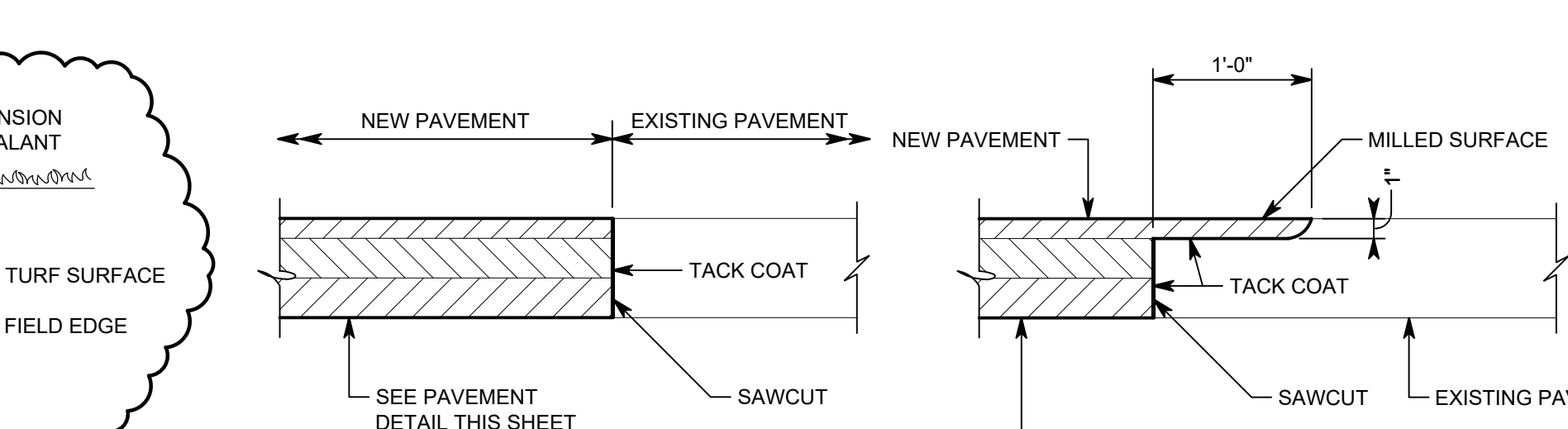
CONCRETE / ASPHALT
PAVEMENT INTERFACE - DETAIL V

1" = 1'-0"



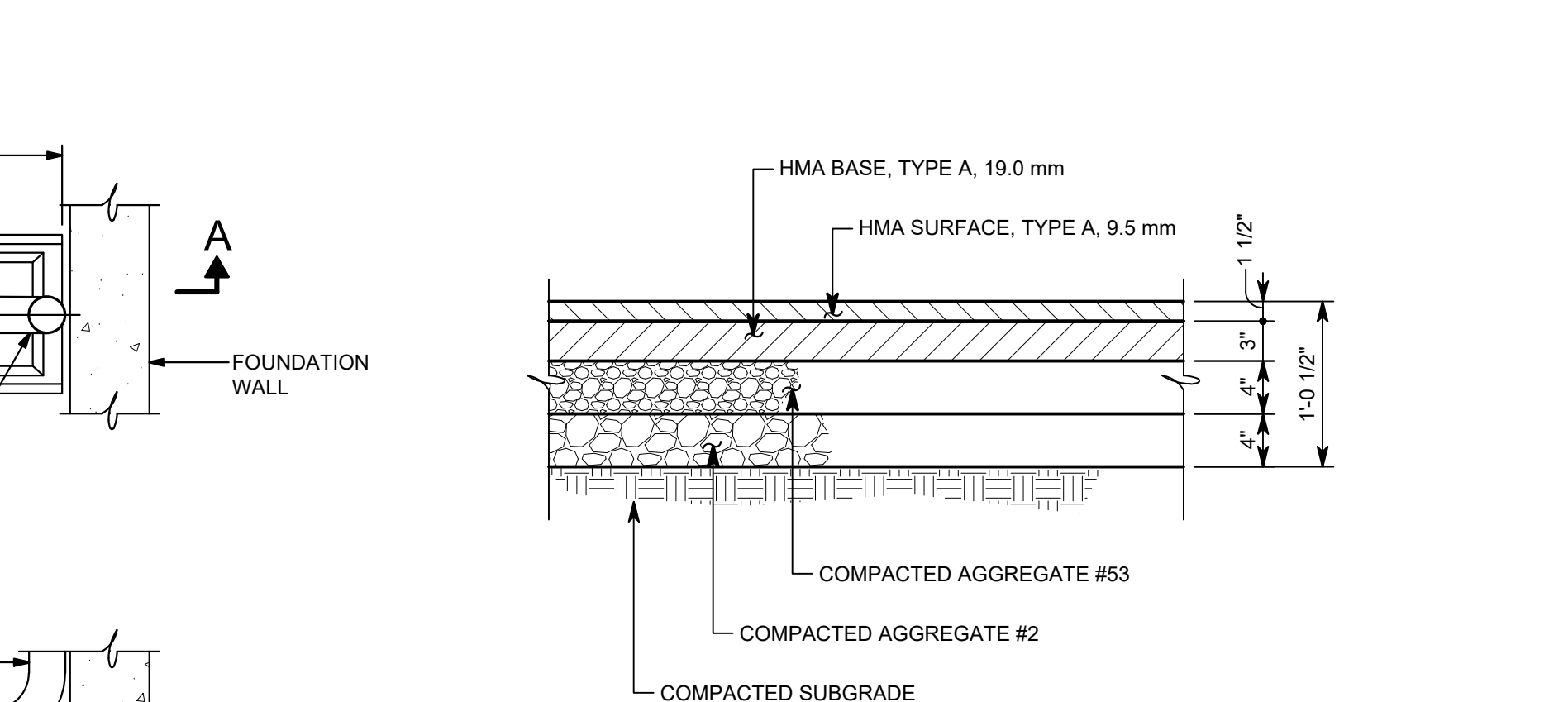
SIDEWALK RAMP - SECTION 1

3/4" = 1'-0"



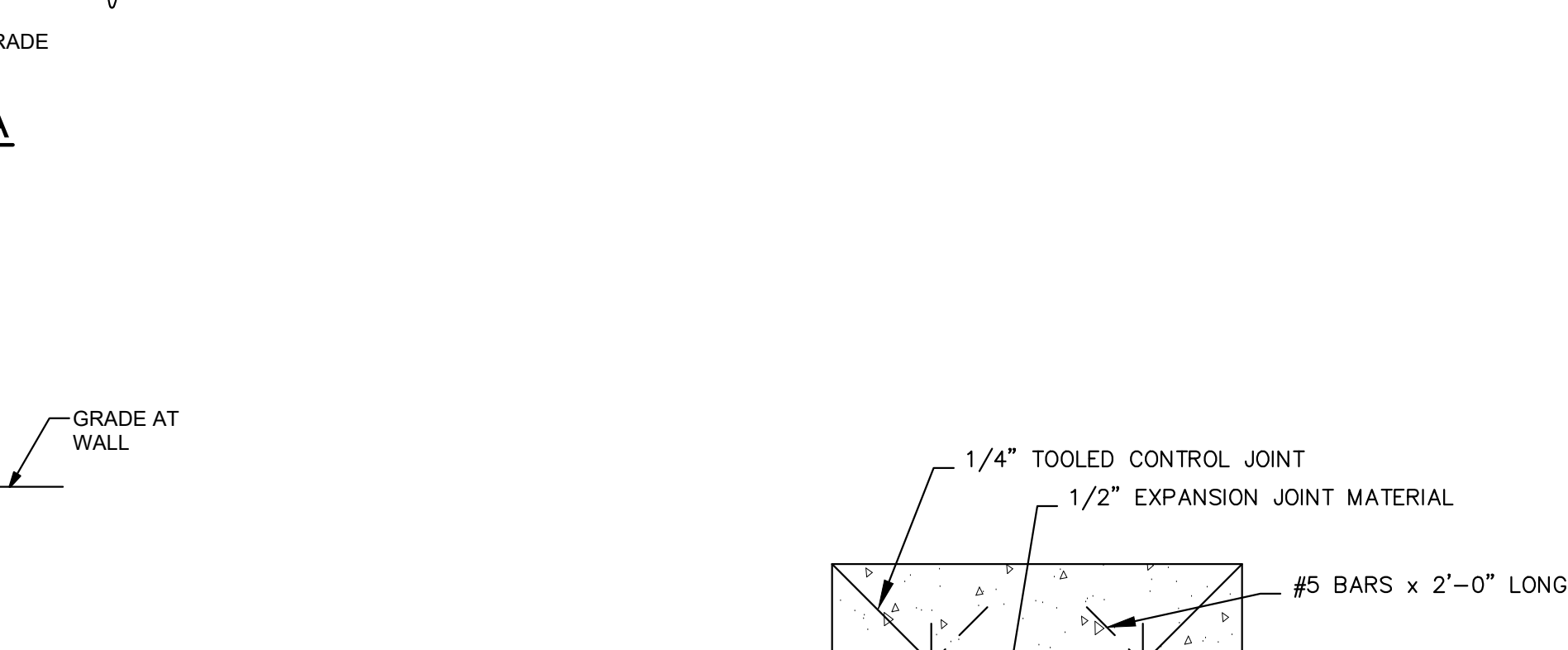
PAVEMENT INTERFACE - DETAIL P

1" = 1'-0"



MEDIUM DUTY ASPHALT PAVEMENT - DETAIL Q

1" = 1'-0"



CONCRETE SPLASH PAD - DETAIL T

1" = 1'-0"



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Drawing Date: 07/20/2025 05:03:45:33 (Civil) User: A\13_2025-453 - 04.0 - Site Detailing
Printed By: shawder Time of Print: 7/20/25 - 1:53pm Unit: United States

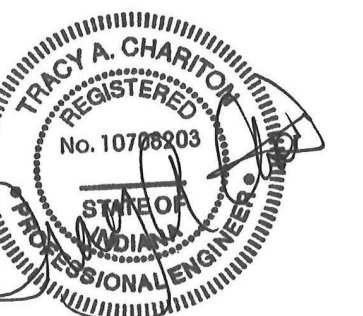
2470 East Smoky Row
Carmel, Indiana 46032



**FANNING
HOWEY**



3901 West 86th Street, Suite 200
Indianapolis, Indiana 46268
Phone: 317-334-1500
Fax: 317-334-1552
TLF Job No: 2025-653



FOUNDATION AND SLAB PLANS

S-101

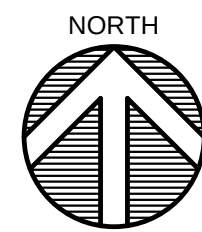


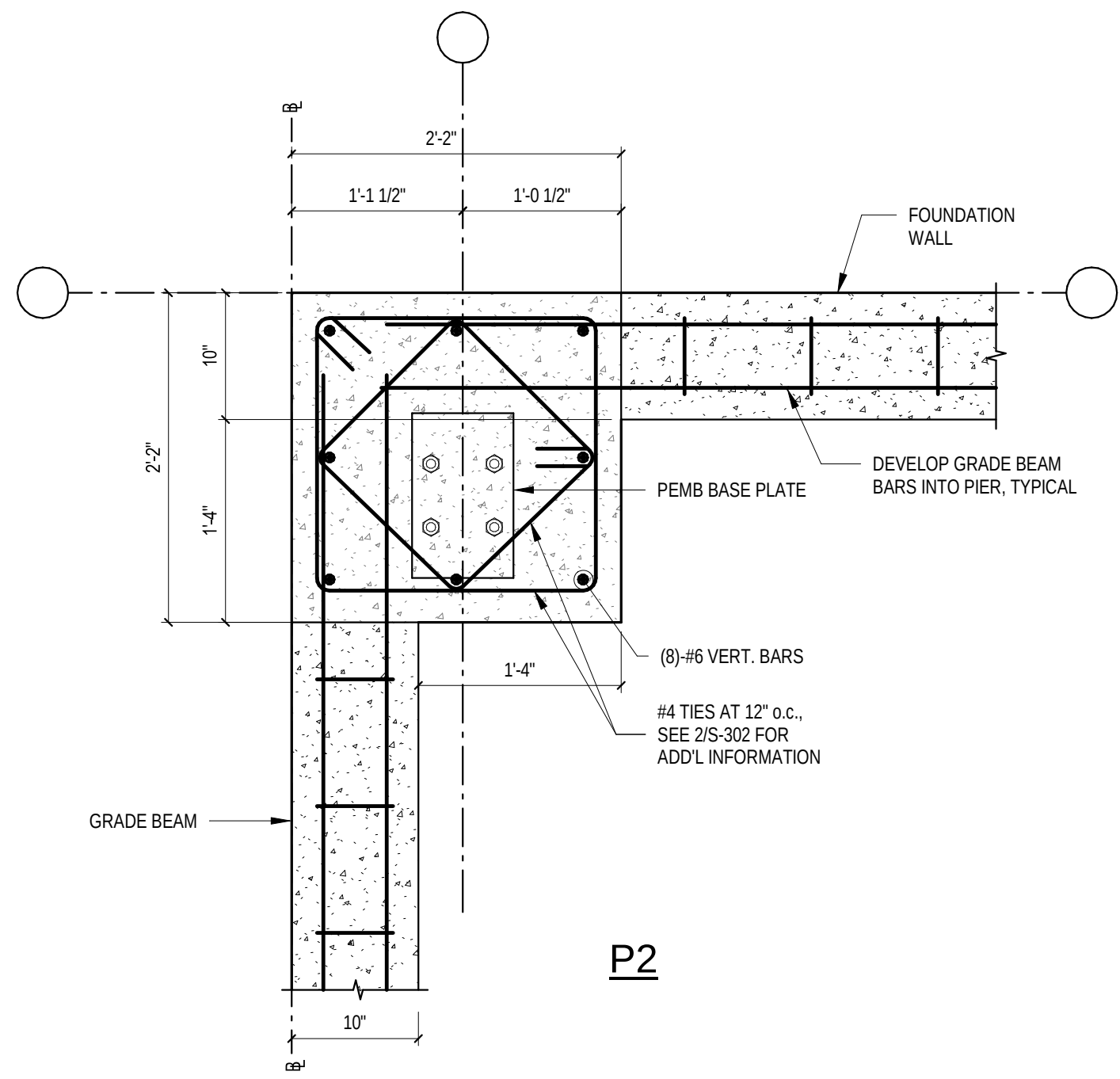
NORTH

A circular compass rose with a black border. It features four white arrows pointing towards the cardinal directions: North (top), South (bottom), East (right), and West (left). The background of the circle is filled with horizontal black lines.

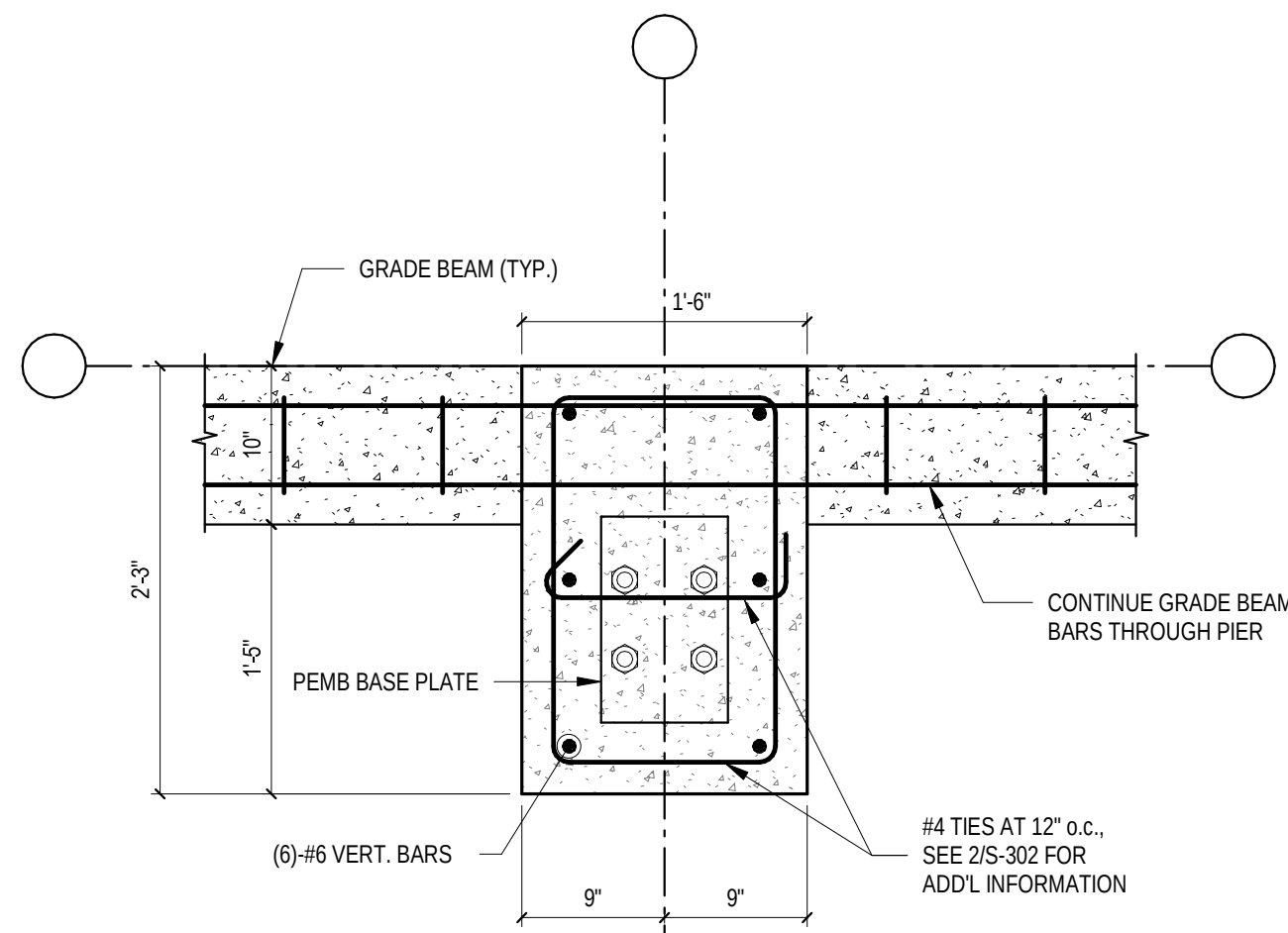
NOTE:

PEMB COLUMN FOOTING AND PIER SIZES SHOWN ARE TO BE USED FOR ESTIMATING PURPOSES IN DEVELOPING A BID. COLUMN FOOTING AND PIER SIZES AND DETAILS WILL BE CONFIRMED DURING THE CONSTRUCTION ADMINISTRATION PHASE OF THE PROJECT UPON RECEIPT OF PEMB DESIGN DRAWINGS AND CALCULATIONS FROM THE DELEGATED DESIGN ENGINEER.

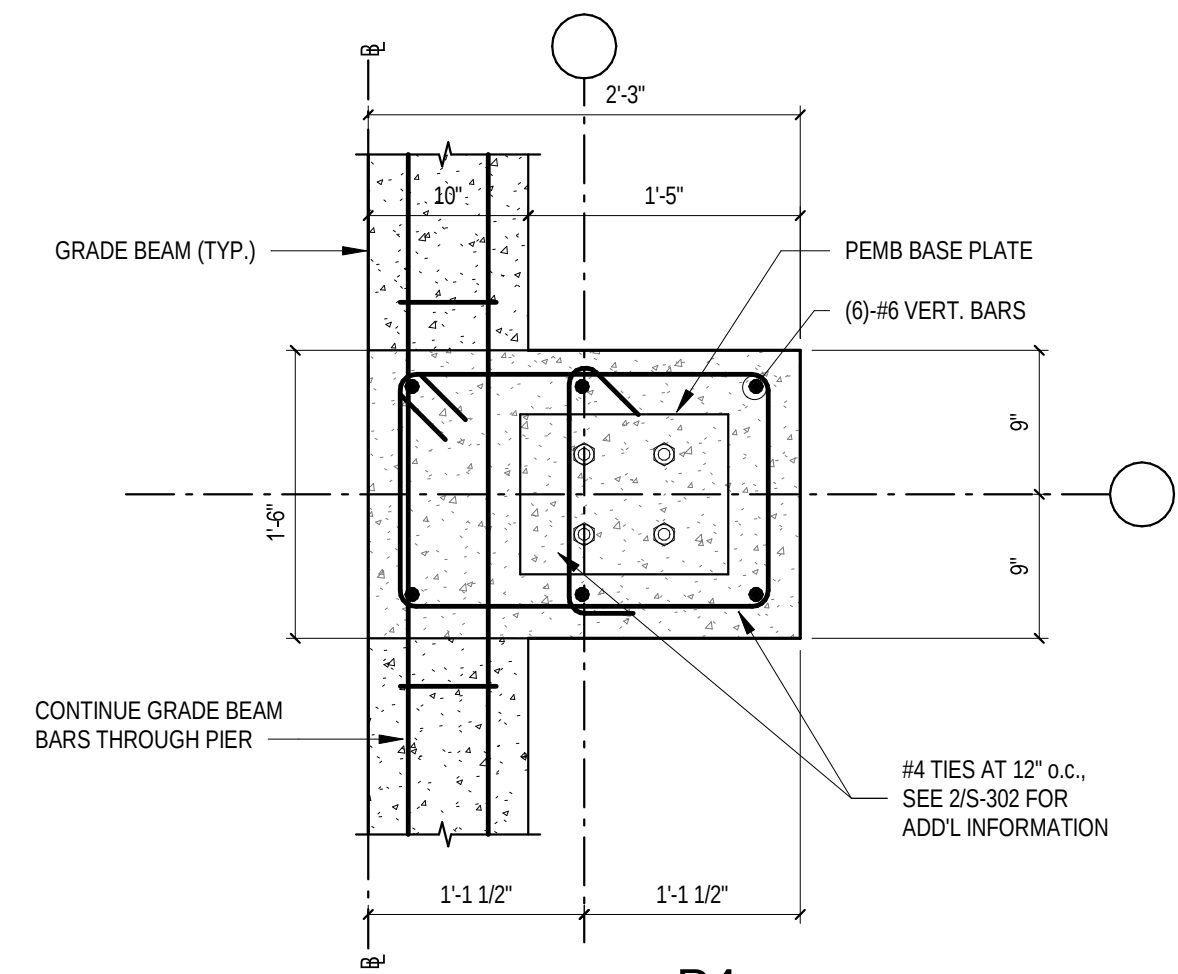

$$1/8'' = 1'-0''$$




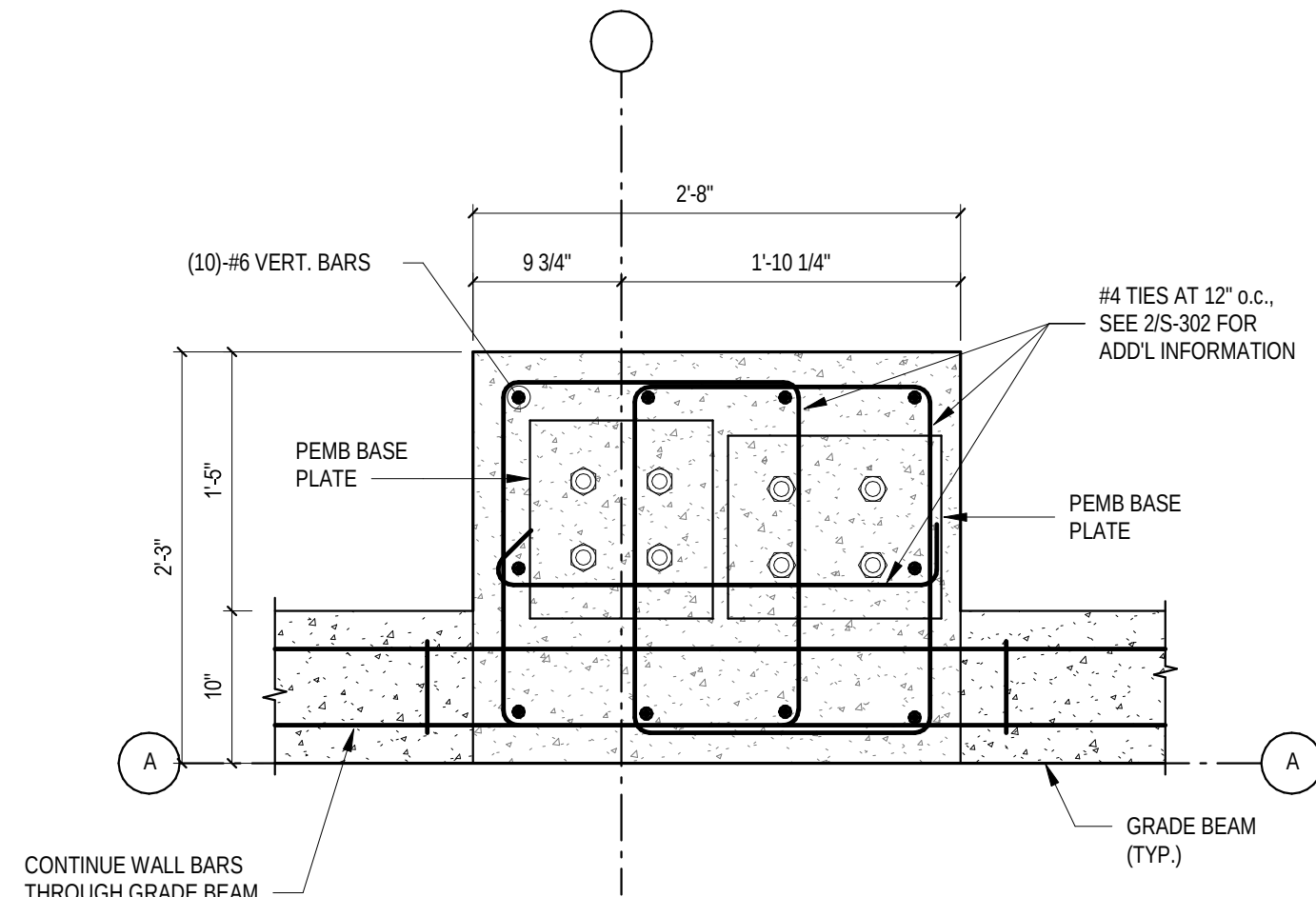
P2



P1



P4

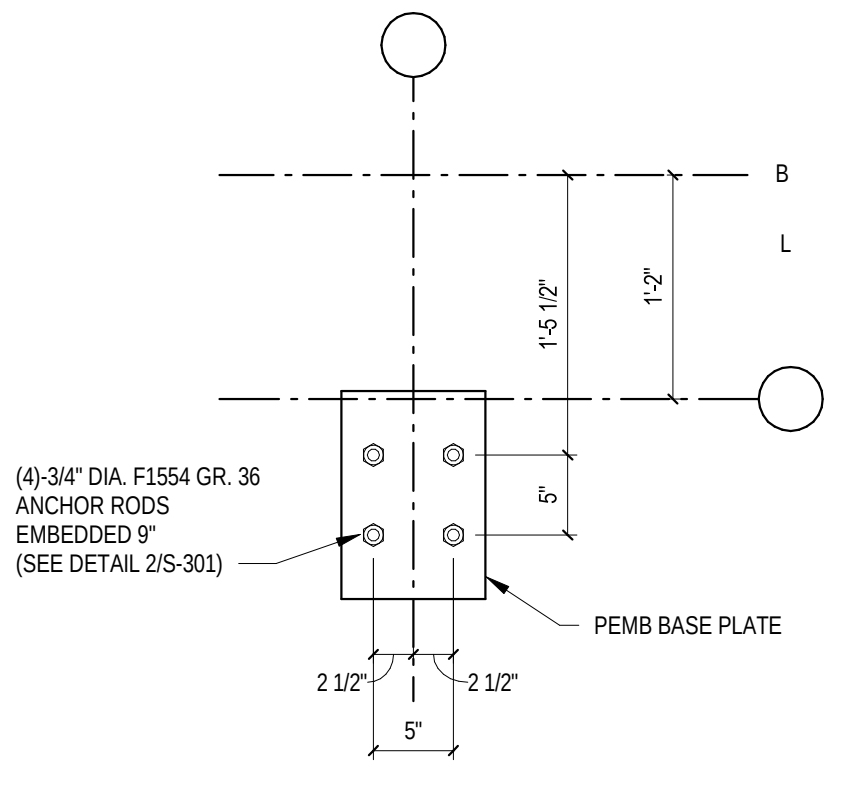


P3

NOTE:
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6

PEMB PIER DETAILS
SCALE: 1" = 1'-0"

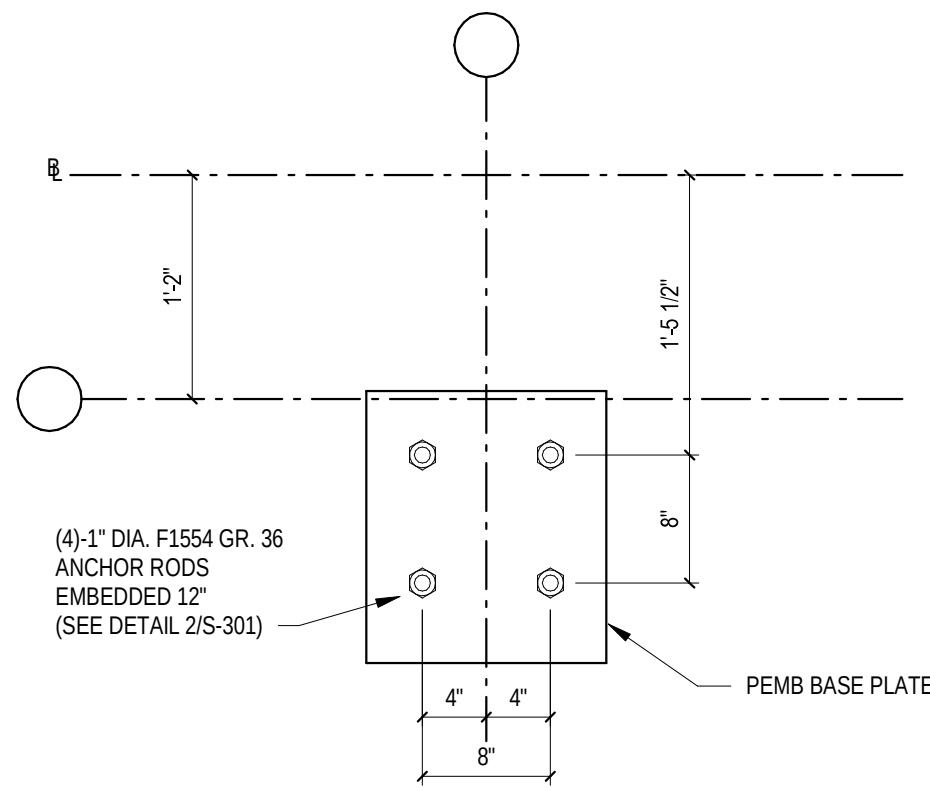


AR1

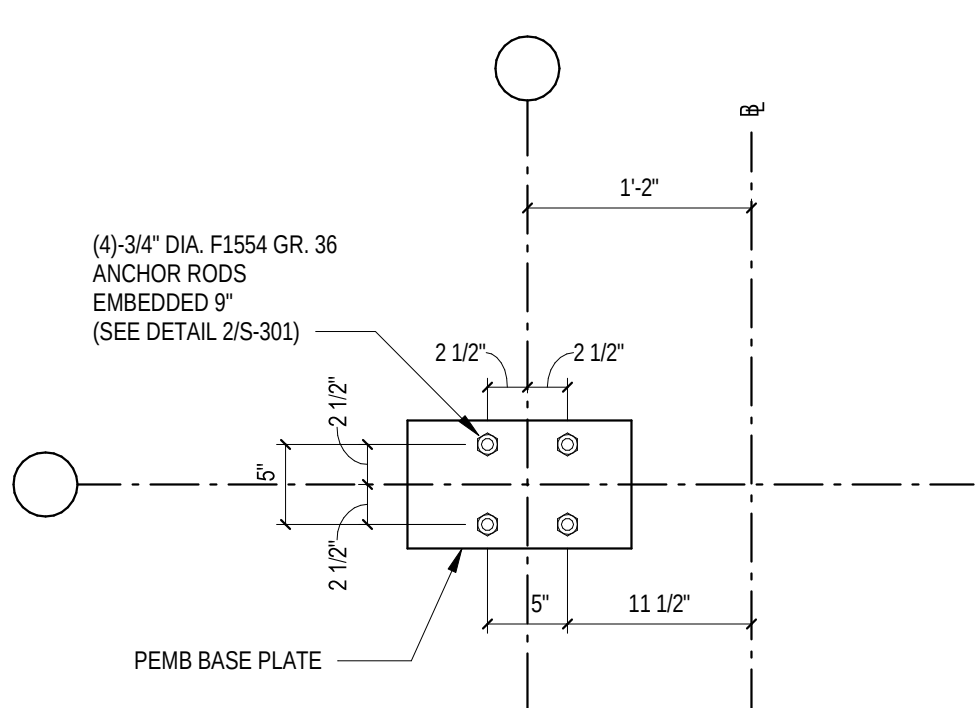
NOTE:
PEMB COLUMN FOOTING AND PIER SIZES SHOWN ARE TO BE USED FOR ESTIMATING PURPOSES IN DEVELOPING A BID. COLUMN FOOTING AND PIER SIZES AND DETAILS WILL BE CONFIRMED DURING THE CONSTRUCTION ADMINISTRATION PHASE OF THE PROJECT UPON RECEIPT OF PEMB DESIGN DRAWINGS AND CALCULATIONS FROM THE DELEGATED DESIGN ENGINEER.

7

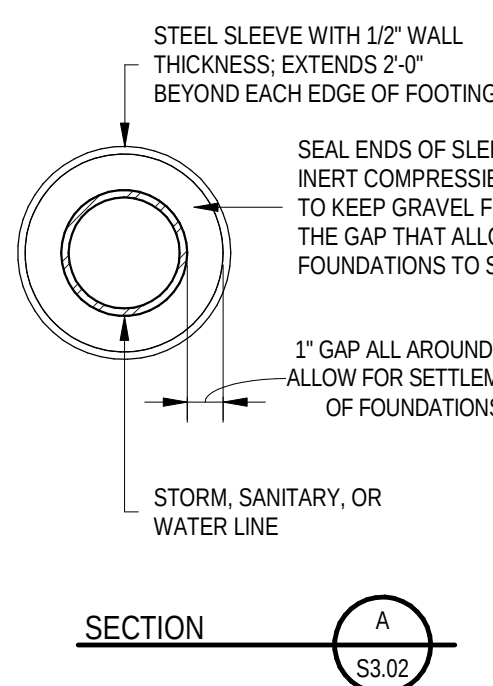
ANCHOR ROD LAYOUTS
SCALE: 1" = 1'-0"



AR2

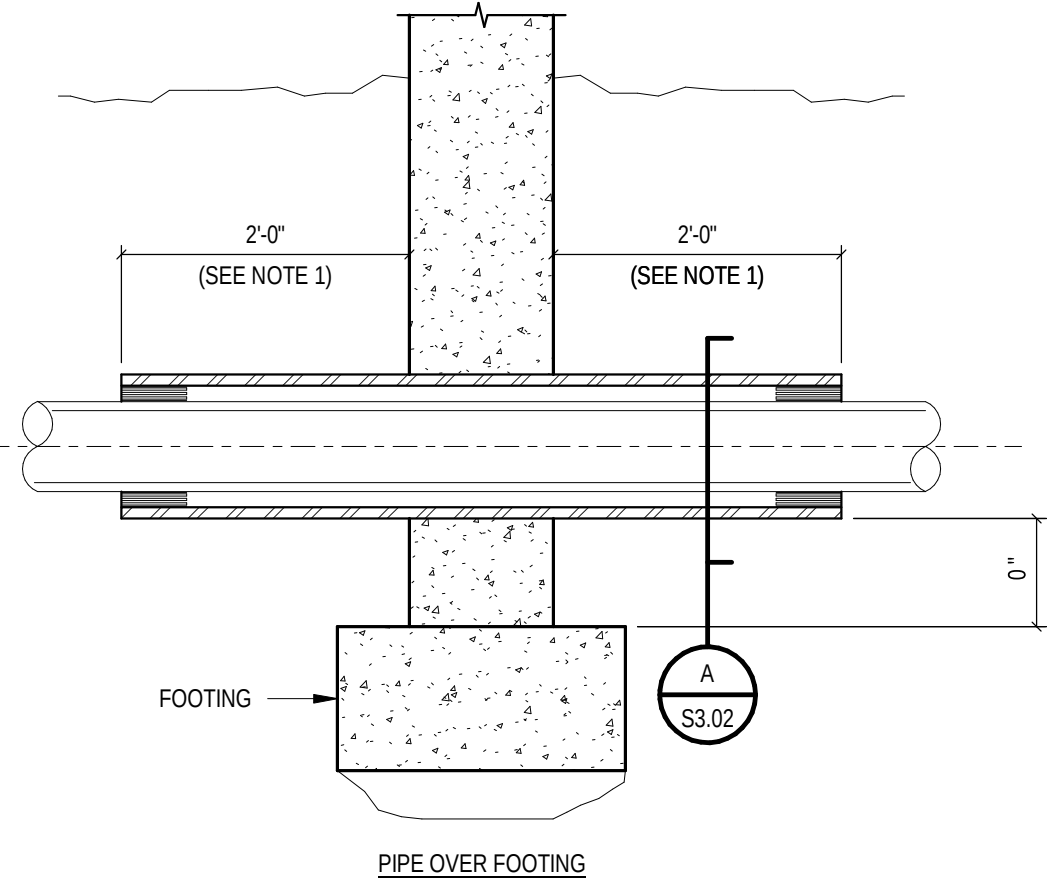


AR3



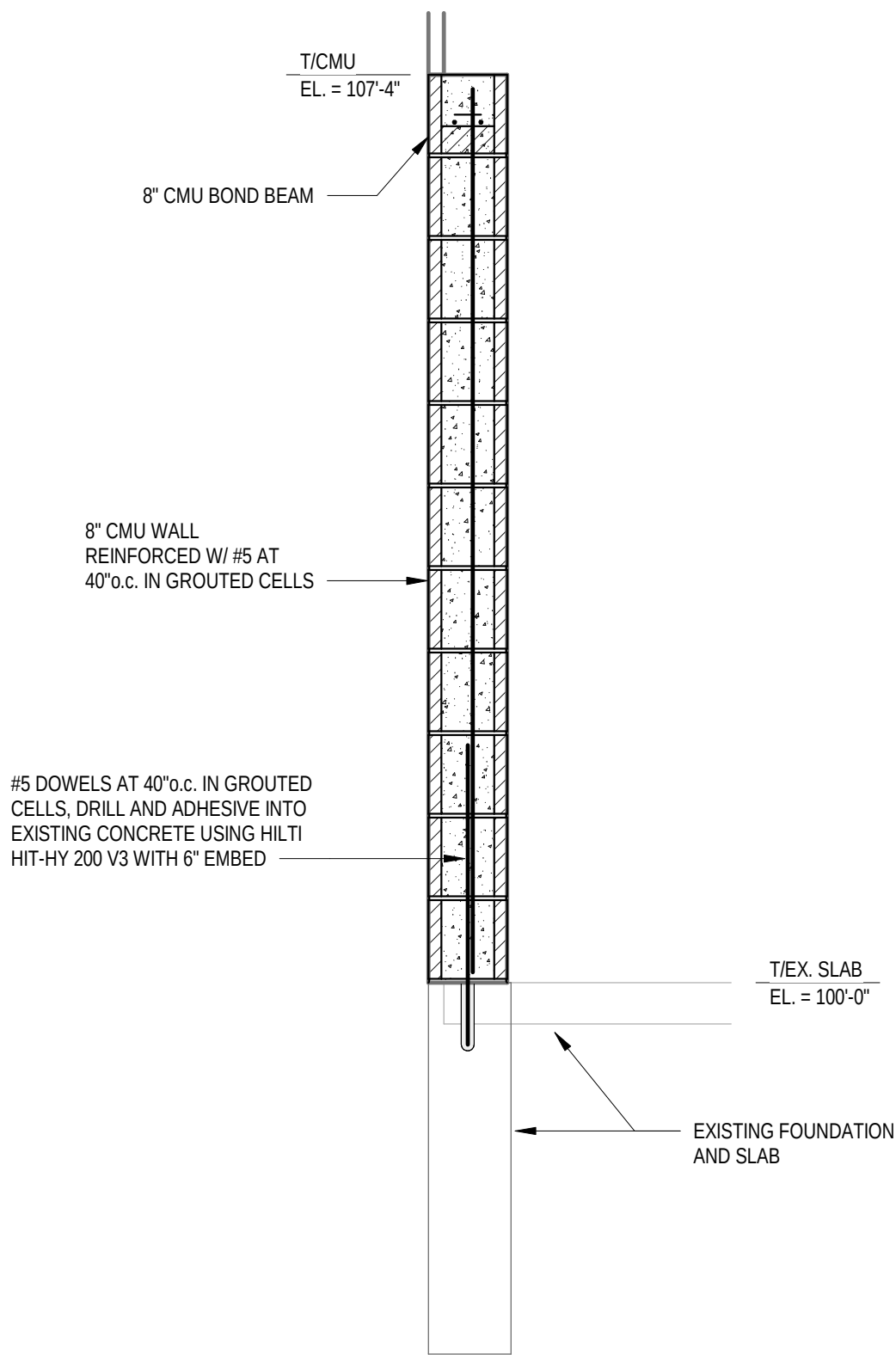
NOTES:

- DO NOT LOCATE SERVICE PIPE TRANSITIONS AT COLUMN FOUNDATIONS.
- SERVICE PIPE TRANSITIONS SHALL BE PERPENDICULAR TO WALL FOUNDATIONS.
- DO NOT INTERRUPT WALL FOOTINGS AT SERVICE PIPES. STEP WALL FOOTINGS DOWN TO BE BELOW SERVICE PIPES IF AN ELEVATION CONFLICT EXISTS.
- PIPE SLEEVE EXTENSIONS MAY BE REDUCED IF THE PIPE TURNS VERTICALLY TO RUN UP THE FACE OF THE WALL. IN THIS CASE THE PIPE SLEEVE SHOULD BE TERMINATED AS CLOSE TO THE PIPE ELBOW AS POSSIBLE.



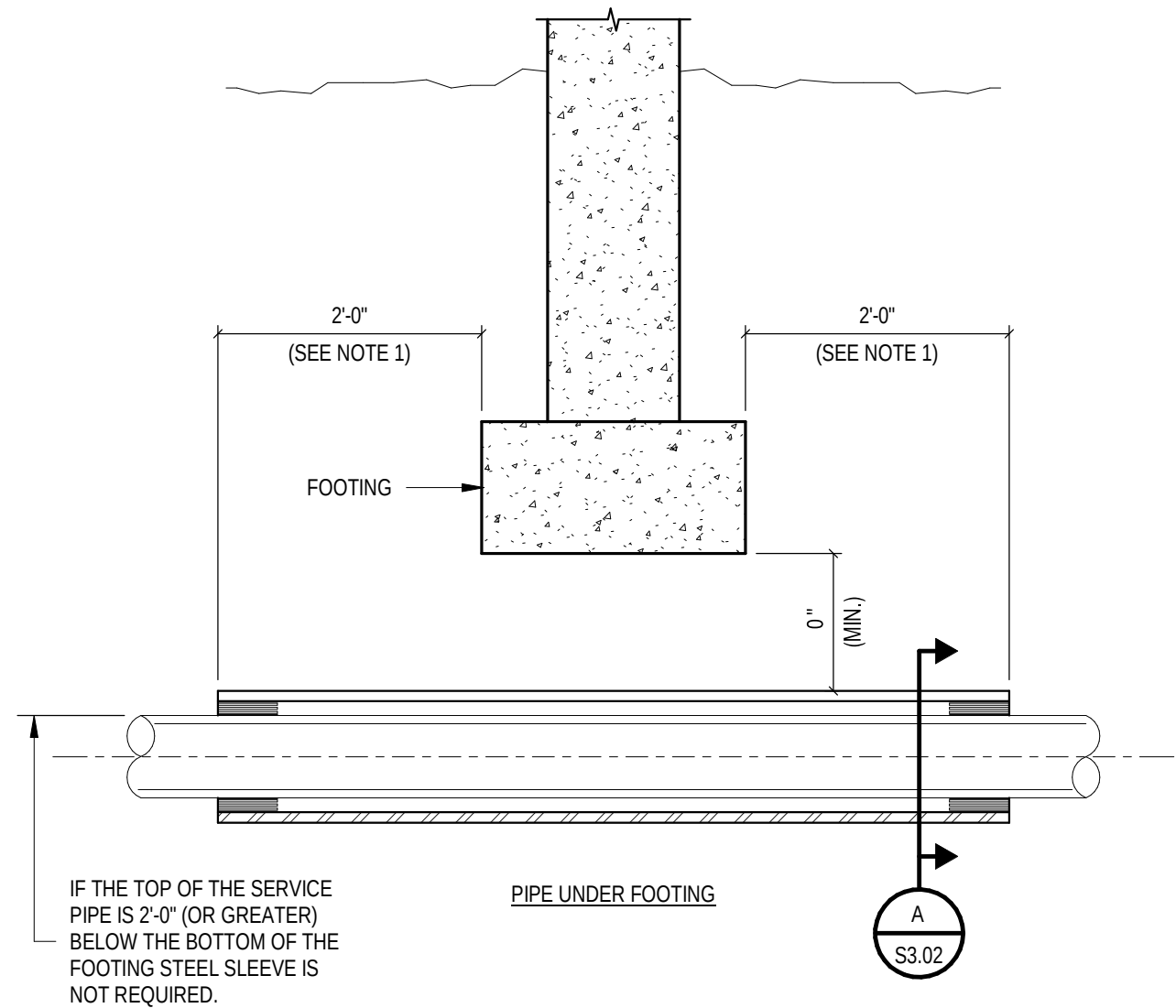
COORDINATE THE USE OF THESE DETAILS WITH THE UNDERSLAB PIPING CONTRACTOR

1 TYPICAL UNDERGROUND SERVICE PIPE DETAIL AT WALL FOUNDATIONS
SCALE: 3/4" = 1'-0"

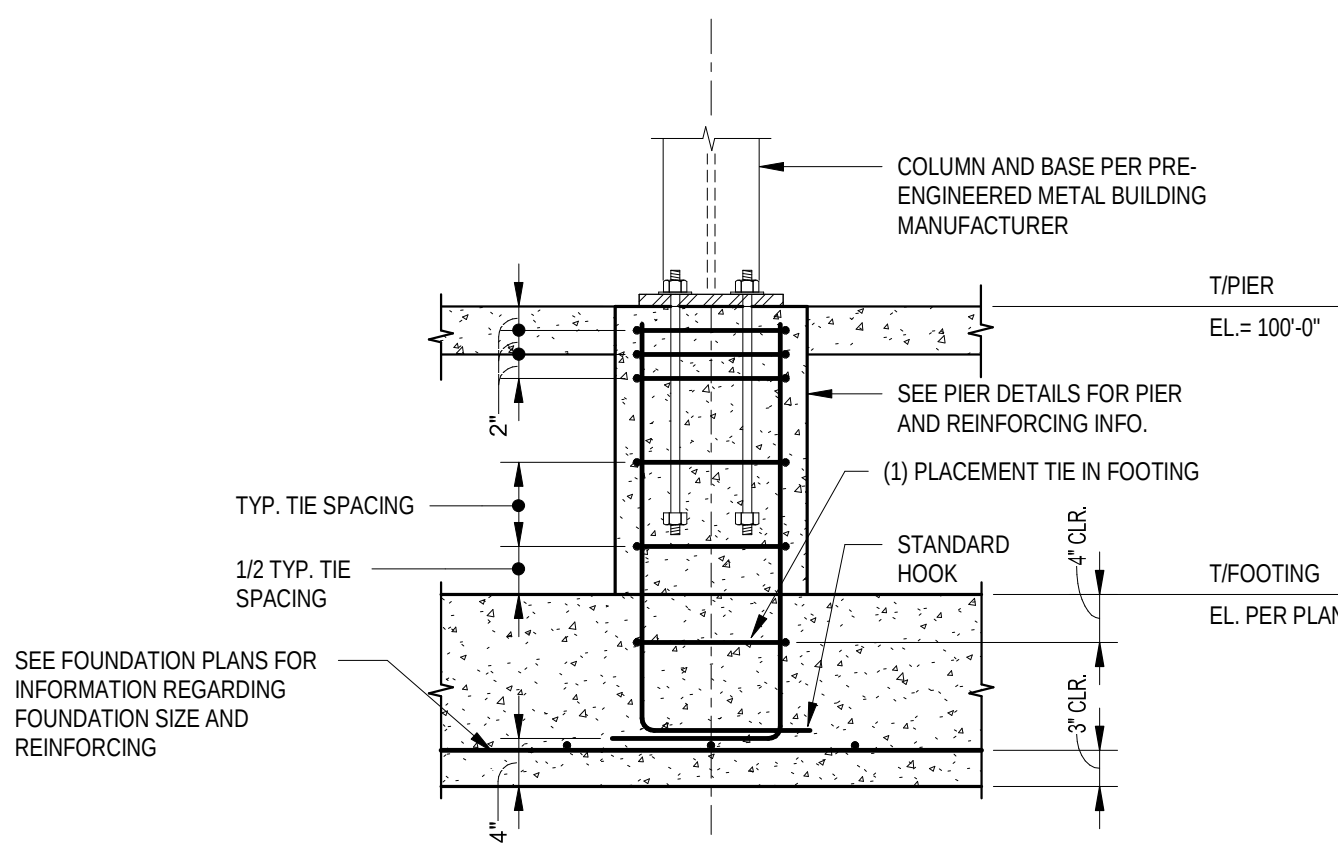


5

BAND TOWER CMU WALL AND LEDGE
SCALE: 3/4" = 1'-0"

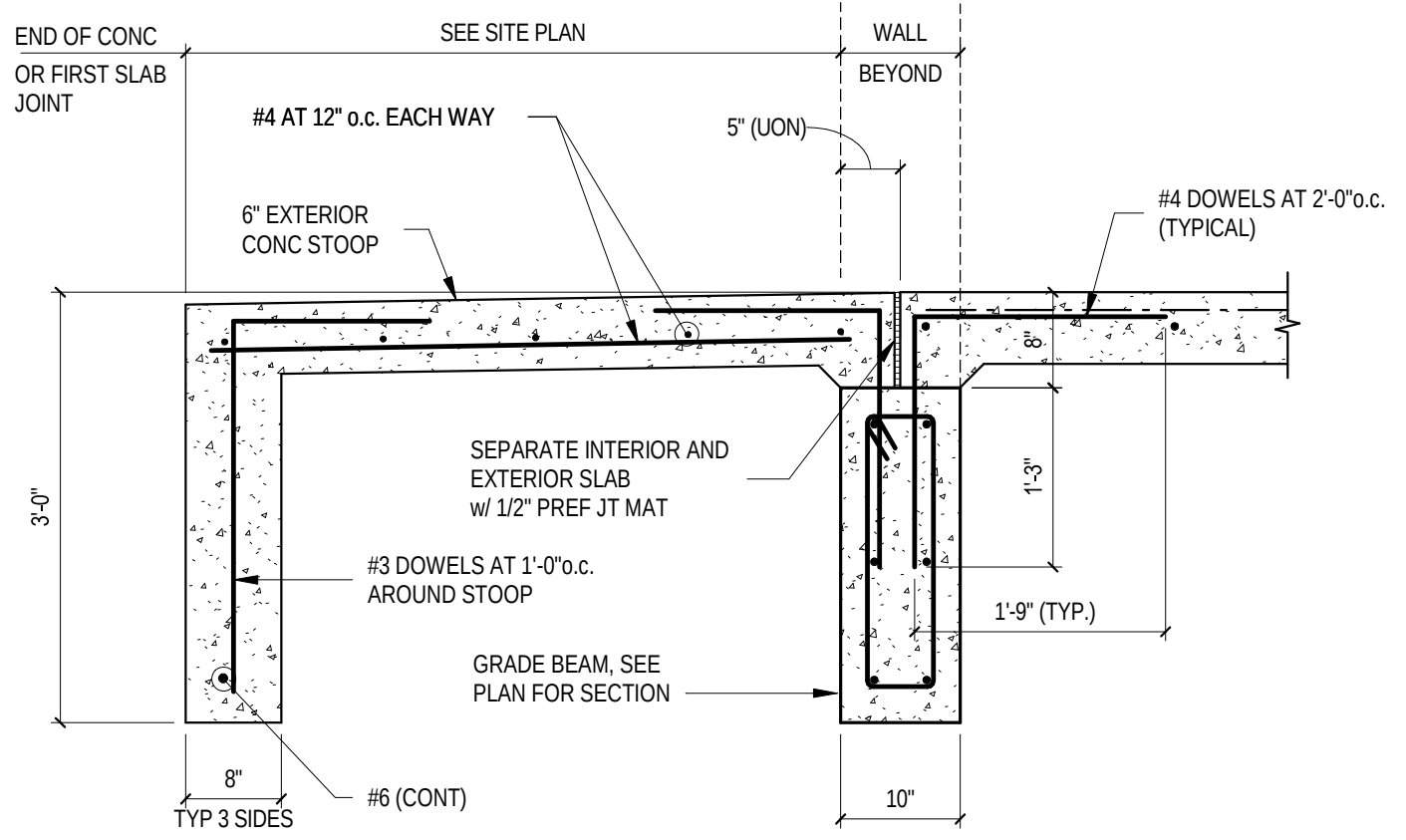


2 TYPICAL PIER SECTION
N.T.S.



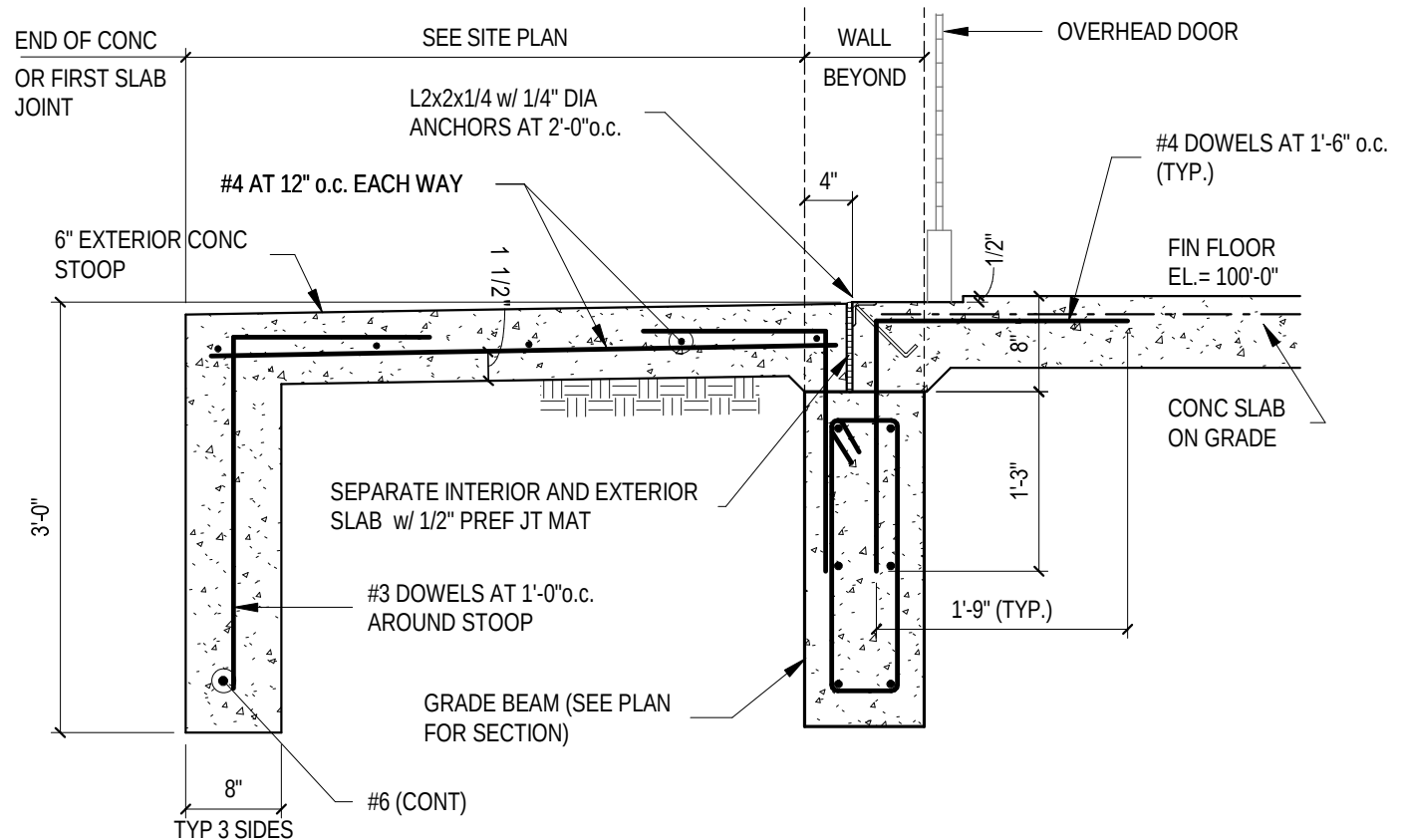
3

TYPICAL CONCRETE STOOP
SCALE: 3/4" = 1'-0"



4

CONCRETE STOOP AT OVERHEAD DOOR
SCALE: 3/4" = 1'-0"



4 CONCRETE STOOP AT OVERHEAD DOOR
SCALE: 3/4" = 1'-0"

CARMEL CS/CHS ACTIVITY STORAGE BUILDING AND BAND TOWER

2470 East Smoky Row
Carmel, Indiana 46032

CARMEL CLAY SCHOOLS



ARCHITECT



317.848.0966 WWW.FHAI.COM
350 E. New York St. Suite 300, Indianapolis, IN 46204

STRUCTURAL ENGINEER



TLF, INC.
3901 West 86th Street, Suite 200
Indianapolis, Indiana 46268
Phone: 317.334.1500
Fax: 317.334.1552
TLF Job No: 2025-653



CONSTRUCTION DOCUMENTS



DRAWN BY: TLF
PROJECT NUMBER: 225171.00
PROJECT ISSUE DATE: 07.10.2025

REV.	NO.	DESCRIPTION	DATE
1	ADDENDUM #1		07.29.26

FOUNDATION DETAILS

S-302

CARMEL CS/CHS ACTIVITY STORAGE BUILDING AND BAND TOWER

2470 East Smoky Row
Carmel, Indiana 46032

CARMEL CLAY SCHOOLS



ARCHITECT

FANNING HOWEY

317.848.0966

WWW.FHAI.COM

350 E. New York St. Suite 300, Indianapolis, IN 46204



Bid Documents

DRAWN BY: RJG

PROJECT NUMBER: 225171.00

PROJECT ISSUE DATE: 07.10.2026

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	7/29/2026

ELECTRICAL SCHEMATICS

E-601

LUMINAIRE SCHEDULE									
PLAN TYPE	MANUFACTURER/CATALOG	MOUNTING	LAMPS			APPLIED VOLTAGE	DESCRIPTION	VA LOAD	
			NO.	WATTS	LUMENS				
DSX1	LITHONIA DSX1 SERIES OR EQUAL FROM COOPER LIGHTING	SURFACE WALL	1	104 W	LED	12600 lm	277 V	HALF-CYLINDER LED WALL MOUNTED LUMINAIRE WITH DIE CAST ALUMINUM HOUSING, BOTTOM DIFFUSER FLUSH WITH THE DIE CASTING, TYPE 3 DISTRIBUTION, 70 CRI LEDS, BLACK FINISH, MOUNT ONTO JUNCTION BOX. PROVIDE WITH INTEGRAL PHOTOCELL.	104 VA
LE1X	MCGRAW-EDISON LIGHTING GARDCO LIGHTING LITHONIA LIGHTING SPAULDING LIGHTING OR A/E APPROVED EQUAL	SURFACE WALL	1	30 W	LED	3000 lm	277 V	HALF-CYLINDER LED WALL MOUNTED LUMINAIRE WITH DIE CAST ALUMINUM HOUSING, BOTTOM DIFFUSER FLUSH WITH THE DIE CASTING, TYPE 3 DISTRIBUTION, 70 CRI LEDS, BLACK FINISH, MOUNT ONTO JUNCTION BOX. PROVIDE WITH INTEGRAL PHOTOCELL.	30 VA
LN4	LITHONIA SBL SERIES METALUX WNLED SERIES COLUMBIA LAW SERIES	SUSPENDED	1	39 W	LED	4000 lm	277 V	4-FOOT WRAP AROUND FIXTURE, ACRYLIC DIFFUSER, SUSPEND AS NOTED ON PLANS.	39 VA
LN4X	LITHONIA SBL SERIES METALUX WNLED SERIES COLUMBIA LAW SERIES	SUSPENDED	1	39 W	LED	4000 lm	277 V	4-FOOT WRAP AROUND FIXTURE, ACRYLIC DIFFUSER, SUSPEND AS NOTED ON PLANS. PROVIDE WITH AN EMERGENCY BATTERY PACK	39 VA

1

Branch Panel: H2

Location: MAINTENANCE STORAGE 102
Supply From: DH1
Mounting: Surface
Enclosure: Type 1

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 10,000
Mains Type: MLO
Mains Rating: 125 A
MCB Rating: 125 A

Notes:

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	T-L3	45 A	3	2160...	117 VA			1	20 A	INTERIOR LIGHTING
3	--	--	--	--	2927...	144 VA		1	20 A	EXTERIOR LIGHTING
5	--	--	--	--	2927...	305 VA		3	20 A	OVERHEAD DOOR RM. 100
7	OVERHEAD DOOR RM. 101	20 A	3	305 VA	305 VA			--	--	--
9	--	--	--	--	305 VA	305 VA		--	--	--
11	--	--	--	--	305 VA	305 VA		3	20 A	WEST OVERHEAD DOOR RM. 102
13	EAST OVERHEAD DOOR RM. 102	20 A	3	305 VA	305 VA			--	--	--
15	--	--	--	--	305 VA	305 VA		--	--	--
17	--	--	--	--	305 VA	0 VA		3	20 A	FORKLIFT CHARGER
19	Spare	20 A	1	0 VA	0 VA			--	--	--
21	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
23	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
25	Spare	20 A	1	0 VA	0 VA			1	20 A	Spare
27	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
29	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
31	Spare	20 A	1	0 VA	0 VA			1	20 A	Spare
33	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
35	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
37	Space	--	1	--	--			1	--	Space
39	Space	--	1	--	--			1	--	Space
41	Space	--	1	--	--			1	--	Space
Total Load:				3496 VA	4290 VA	4146 VA				
Total Amps:				13 A	16 A	15 A				

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Motor	4783 VA	105.89%	5065 VA	
Other	1127 VA	100.00%	1127 VA	Total Conn. Load: 11931 VA
Lighting	261 VA	125.00%	326 VA	Total Est. Demand: 11126 VA
Receptacle - Convenience	5760 VA	80.00%	4608 VA	Total Conn.: 14 A
				Total Est. Demand: 13 A

Notes:

Branch Panel: DH1

Location: GAC
Supply From:
Mounting:
Enclosure:

Volts: 480/277 Wye
Phases: 3
Wires: 4

A.I.C. Rating:
Mains Type: M.C.B.
Mains Rating: 1200 A
MCB Rating: 1200 A

Notes:

EXISTING PANELBOARD - NEW LOADS ARE SHOWN IN BOLD

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT
1	T-L1	60 A	3	7096...	1106...			3	60 A	T-L2
3	--	--	--	--	8680...	9680...		--	--	--
5	--	--	--	--	7244...	5800...		--	--	--
7	Space	--	1	--	8615...			3	50 A	ACCU-3
9	Space	--	1	--	8615...			--	--	--
11	HH	250 A	3			4854...	8615...	--	--	--
13	--	--	--	4522...	6100...			3	300 A	ACCU-1
15	--	--	--	4443...	6100...			--	--	--
17	ACCU-2	300 A	3			6100...	6100...	--	--	--
19	--	--	--	6100...	3496...			3	125 A	H2
21	--	--	--	6100...	4290...			--	--	--
23	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
25	Spare	20 A	1	0 VA	0 VA			1	20 A	Spare
27	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
29	Spare	20 A	1		0 VA	0 VA		1	20 A	Spare
31										
33										
35										
37										
39										
41										
Total Load:				197496 VA	197700 VA	196348 VA				
Total Amps:				714 A	714 A	709 A				

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Motor	4783 VA	105.89%	5065 VA	
Other	1127 VA	100.00%	1127 VA	Total Conn. Load: 591543 VA
Spare	579612 VA	100.00%	579612 VA	Total Est. Demand: 590738 VA
Lighting	261 VA	125.00%	326 VA	Total Conn.: 712 A
Receptacle - Convenience	5760 VA	80.00%	4608 VA	Total Est. Demand: 711 A

Notes:

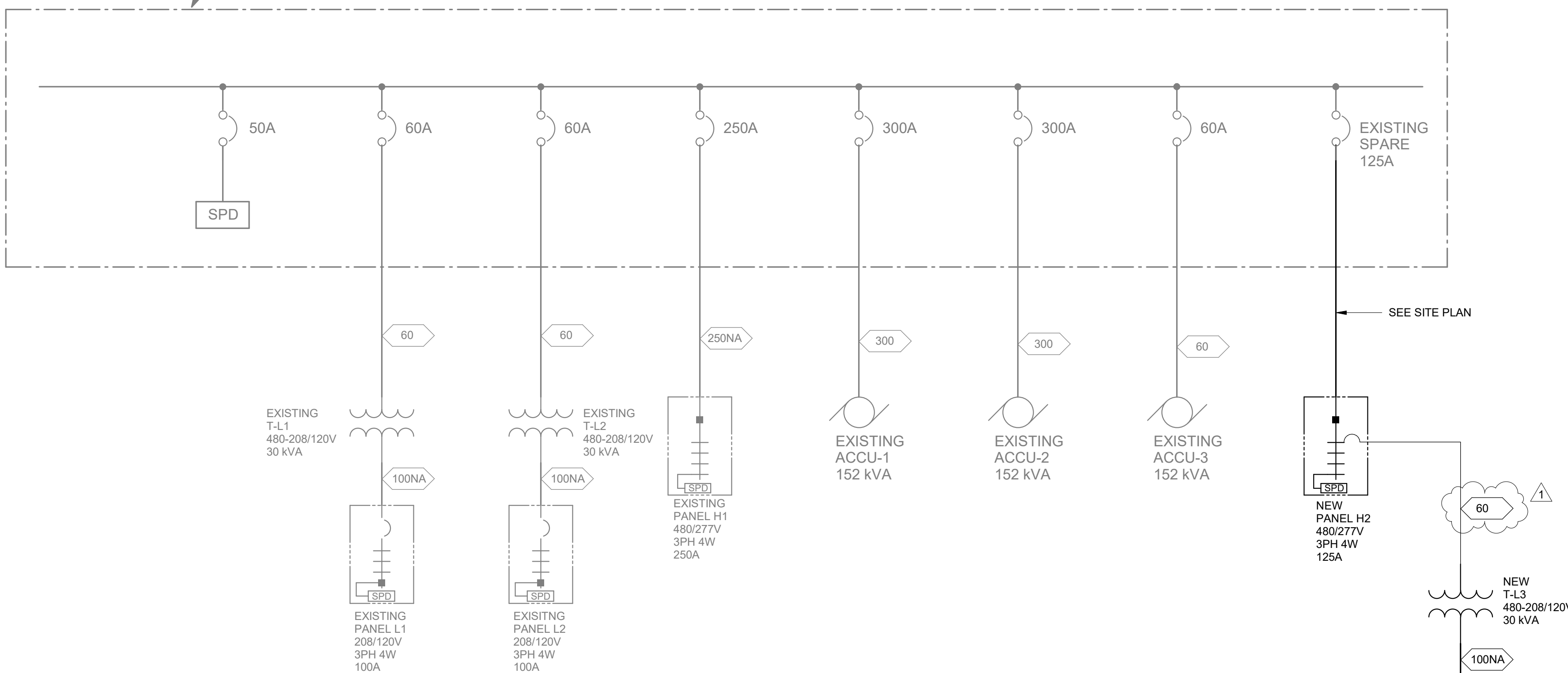
EXISTING LOAD OF 579612 VA X 1.25 = 724515 VA. NEW LOAD OF 12147 VA, SO 724515 + 12147 = 736662 VA

EXISTING DISTRIBUTION PANEL DH1 AT GAC

1200A, 480 VOLT, 3PH, 3W, 60HZ
42K A.I.C.
INCOMING - BOTTOM ENTRY
OUTGOING - TOP
NEMA 1 ENCLOSURE

ONE-LINE DIAGRAM

N.T.S.

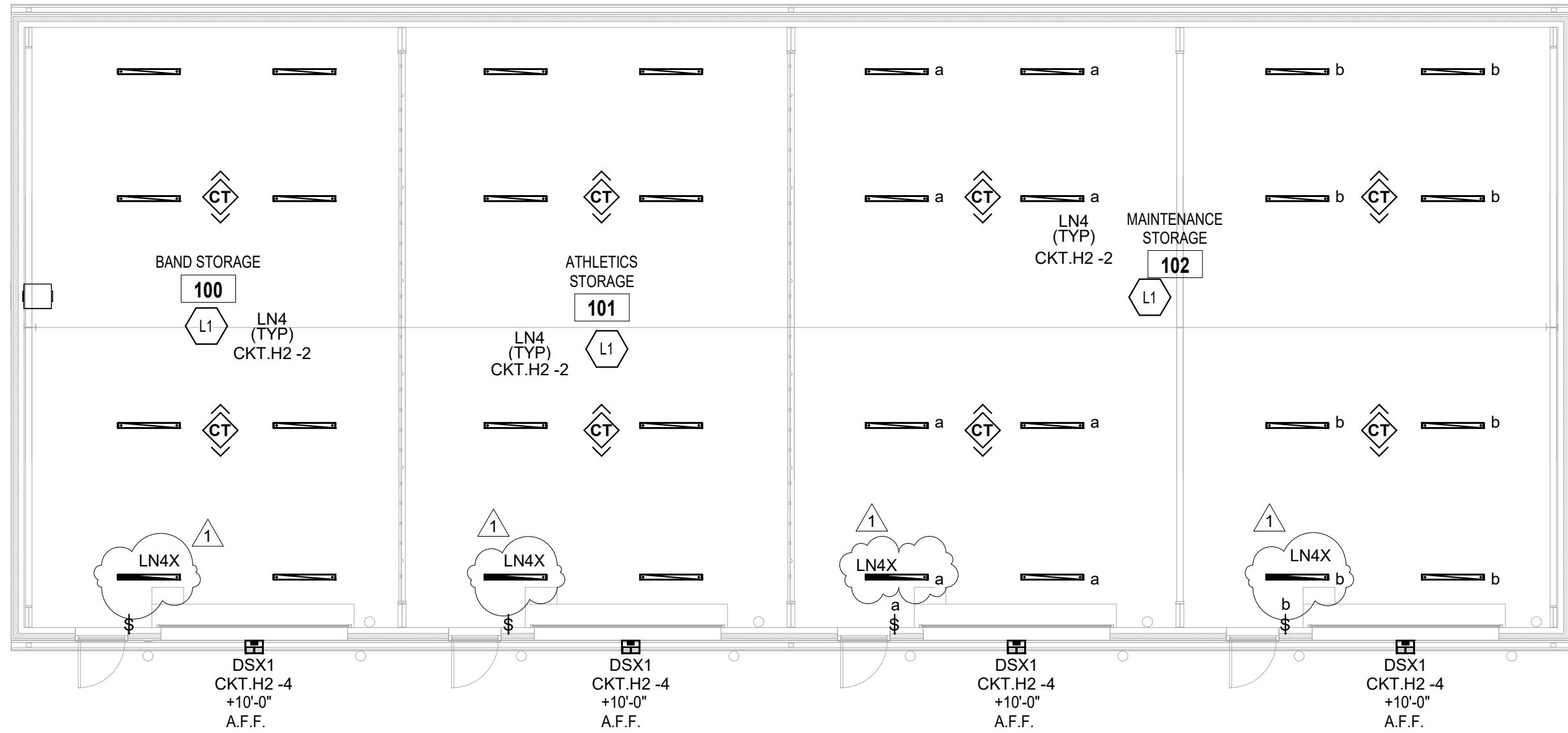


ONE LINE DIAGRAM SYMBOLS

1AL1	MAIN LUG ONLY CIRCUIT BREAKER PANELBOARD, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES	DM	DIGITAL ELECTRONIC POWER METER		COMBINATION MAGNETIC MOTOR STARTER WITH FUSED SWITCH		FUSED SWITCH IN SWITCHBOARD, 3P UNO
2AL1	MAIN BREAKER IN CIRCUIT BREAKER PANELBOARD, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES	K	KIRK KEY INTERLOCK		COMBINATION MAGNETIC MOTOR STARTER WITH CIRCUIT BREAKER		DISCONNECT SWITCH IN SWITCHBOARD, 3P UNO
3AL1	THROUGH FEED LUGS CIRCUIT BREAKER PANELBOARD, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES	M	UTILITY METER		COMBINATION MAGNETIC MOTOR STARTER WITH MOTOR CIRCUIT PROTECTOR		FUSED BOLTED PRESSURE SWITCH WITH GROUND FAULT AND SINGLE PHASE PROTECTION, 3P UNO
4AL1	MAIN DOUBLE LUG CIRCUIT BREAKER PANELBOARD, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES	XXXX	MAIN BREAKER IN CIRCUIT BREAKER PANELBOARD WITH INTEGRAL BUS CONNECTED SPD, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES		COMBINATION MAGNETIC MOTOR STARTER WITH VARIABLE SPEED CONTROLLER		TRANSFER SWITCH
		SPD	MAIN BREAKER IN CIRCUIT BREAKER PANELBOARD WITH SUB-FEED BREAKER, REFER TO E8 SERIES DRAWINGS FOR PANELBOARD SCHEDULES		COMBINATION MAGNETIC MOTOR STARTER WITH ELECTRONIC OVERLOADS		DISCONNECT, 3P UNO
		SPD					MOLDED CASE CIRCUIT BREAKER, 3P UNO
		SPD					CIRCUIT BREAKER IN SWITCHBOARD, 3P UNO
		SPD					INSULATED CASED POWER CIRCUIT BREAKER WITH L.U.S.G. PROTECTION FEATURES, 3P UNO
		SPD					DRAWOUT CIRCUIT BREAKER, 3P UNO
		SPD					SHUNT TRIP OPERATED CIRCUIT BREAKER
		SPD					CONTROL PANEL FURNISHED UNDER DIVISION 25
		SPD					GENERATOR

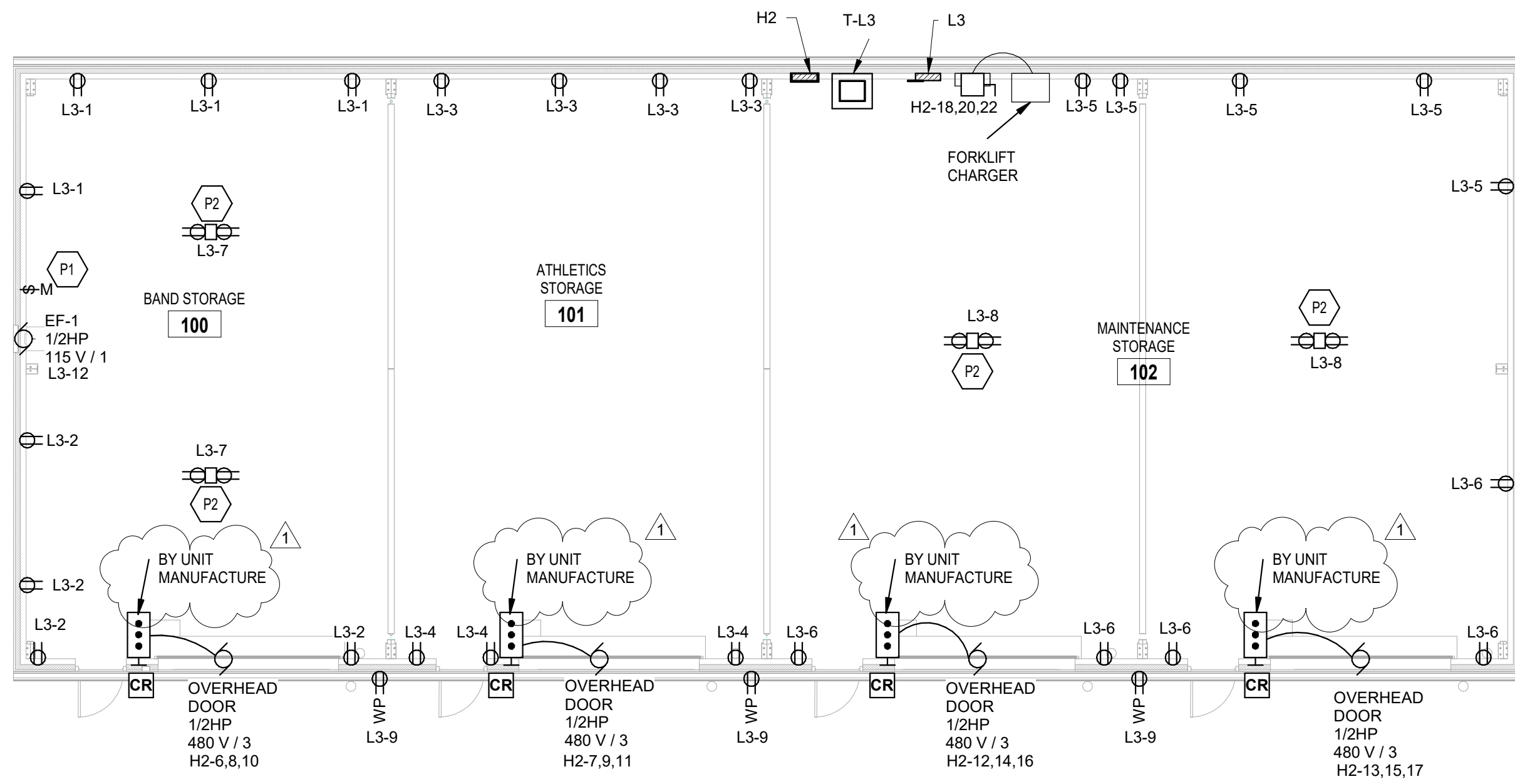
LUMINAIRE SCHEDULE - GENERAL NOTES				
1.	COLOR TEMPERATURE FOR ALL LIGHT FIXTURES TO BE 4000K UNLESS OTHERWISE NOTED.			
2.	SEE SPECIFICATIONS FOR DRIVER REQUIREMENTS.			
3.	FOR ALL DOWNLIGHTING FIXTURES, PROVIDE REQUIRED MOUNTING HARDWARE FOR MOUNTING IN LAY-IN TYPE CEILINGS.			
4.	CONTRACTOR TO VERIFY TYPES AND QUANTITY OF LIGHT FIXTURES REQUIRING EMERGENCY BATTERY PACKS AND PROVIDE REQUIRED QUANTITY OF EMERGENCY BATTERY PACKS, LABOR, MATERIAL, ETC. IN THE PROJECT BID FOR FIELD INSTALLATION OF EMERGENCY BATTERY PACKS.			
5.	LIGHT FIXTURE SUBMITTALS TO INCLUDE DATA SHEETS FOR ALL FIXTURE TYPES, INCLUDING ADDITIONAL DATA SHEETS FOR DRIVER COMBINATIONS REQUIRED TO MEET THE INSTALLATION REQUIREMENTS OF THE VARIOUS FIXTURE TYPES INDICATED IN THE REMARKS COLUMN OF THE FIXTURE SCHEDULES OR ON THE DRAWINGS. SUBMITTALS SHALL ALSO INDICATE COLOR FOR ANY CUSTOM COLOR LIGHT FIXTURES.			

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STORAGE BUILDING LIGHTING PLAN

SCALE: 1/8" = 1'-0"



STORAGE BUILDING POWER PLAN

SCALE: 1/8" = 1'-0"

LIGHTING PLAN GENERAL NOTES

1. FINAL CONNECTION TO RECESSED LUMINAIRES SHALL BE WITH FLEXIBLE METALLIC CONDUIT, MC CABLE OR MANUFACTURED WIRING SYSTEM.
2. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR LOCATION OF LUMINAIRES. COORDINATE LOCATION OF LUMINAIRES, LIDS/SPRINKERS, DIFFUSERS, GRILLES, AND OTHER CEILING INSTALLED ELEMENTS WITH THEIR RESPECTIVE INSTALLERS.
3. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN AND ROOM FINISH SCHEDULE TO DETERMINE PROPER TYPE OF LUMINAIRE TRM REQUIRED FOR CEILING TYPE PRIOR TO ORDERING LUMINAIRES. PROVIDE LUMINAIRES COMPATIBLE WITH CEILING TYPE.
4. WHERE TWO SWITCHES ARE SHOWN ON PLAN, CONNECTED TO THE SAME LIGHT FIXTURE, CONTRACTOR SHALL WIRE TO PROVIDE MULTI-LEVEL LIGHTING. ONE SWITCH SHALL ENERGIZE THE INBOARD LAMPS AND ONE SWITCH SHALL ENERGIZE THE OUTBOARD LAMPS. ALL ROOMS SHALL BE WIRED THE SAME.
5. LUMINAIRE TYPE IS SHOWN ONLY ONCE, AS "TYP" IN EVERY ROOM. PROVIDE SAME TYPE OF LUMINAIRE THROUGHOUT SAME ROOM UNLESS OTHERWISE INDICATED.
6. PROVIDE NO. 10 AWG. MINIMUM CONDUCTORS FOR EXIT SIGNS AND SECURITY LIGHT CIRCUITS.

POWER PLAN GENERAL NOTES

1. PROVIDE REVISED TYPED PANELBOARD DIRECTORIES FOR EACH PANELBOARD ADDED OR MODIFIED DURING CONSTRUCTION. FIELD VERIFY EXISTING CIRCUIT INFORMATION WITH OWNER'S ASSISTANCE TO ENSURE FINAL DIRECTORY IS ACCURATE. UNUSED SPARE BREAKERS SHALL BE IN THE OFF POSITION.
2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.
3. LABEL EACH RECEPTACLE WITH THE PANEL NAME AND CIRCUIT NUMBER ON THE FACE OF EACH COVER PLATE WITH A TYPED LAMINATED LABEL.
4. PROVIDE "GFCI PROTECTED" LABEL ON COVER PLATE FOR ANY GFCI PROTECTED DEVICE.
5. CONTRACTOR SHALL INCREASE CIRCUIT CONDUCTOR SIZE TO COMPENSATE FOR VOLTAGE DROP DUE TO EXCESSIVE CIRCUIT LENGTHS. IN NO CASE SHALL VOLTAGE DROP EXCEED NFPA 70 (N.E.C.) REQUIREMENTS.
6. ALL DEVICES, EQUIPMENT, FIXTURES, AND THE LIKE, SHALL BE BONDED WITH A PROPERLY SIZED EQUIPMENT GROUNDING CONDUCTOR. MAINTAIN MECHANICAL/ELECTRICAL BONDS OF METALLIC RACEWAY SYSTEM.

SHEET KEYNOTES

L1	MOUNT THE LIGHT FIXTURES TO THE BOTTOM OF THE PURLINS.
P1	PROVIDE MOTOR RATED MANUAL DISCONNECT SWITCH AT HEIGHT OF EXHAUST FAN FOR SERVICING FAN.
P2	PROVIDE CORD REEL WITH STRUT BRACING AND THREADED ROD TO SUPPORT REEL HOUSING. MOUNT JUST BELOW PURLINS.

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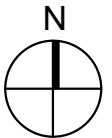
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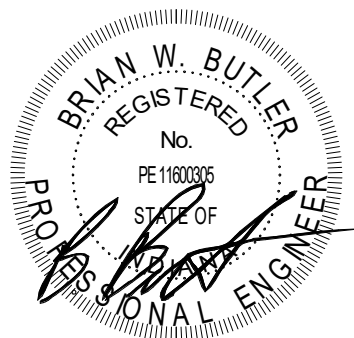
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Bid Documents



DRAWN BY: RJG

PROJECT NUMBER: 225171.00

PROJECT ISSUE DATE: 07.10.2026

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	7/29/2026

VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

ELECTRICAL PLANS

EL11