



ADDENDUM - 01

456 HIGH ST. • MT. HOLLY, NJ 08060 USA
(609) 265-2652 • 21AI00912100 • www.RYEBREAD.com

DATE: Tuesday, 13 March 2026
FROM:.....Linette Winiarski, AIA
VIA:Electronic Mail

SUBJECT:
ADDENDUM - 01
MTHBOE 2026 CAPITAL PROJECTS
RYEBREAD Project #5802B

This addendum is issued to clarify, correct or supplement the Documents as originally issued and will become a part of the Contract. Receipt thereof shall be acknowledged by Bidders in space provided in the Form of Bid. Failure to acknowledge this Addendum on the official Form of Bid may be cause for rejection of Bid.

- 1.01. **Amendment:** Delete project manual COVER SHEET.
Replace with the attached COVER SHEET, consisting of (1) page total.
- 1.02. **Amendment:** Delete project manual TABLE OF CONTENTS.
Replace with the attached TABLE OF CONTENTS, consisting of (4) pages total.
- 1.03. **Amendment:** Delete specification section 001000-3, 001000-4, 001000-7 – INSTRUCTIONS TO BIDDERS as bound in the Project Manual.
Replace with the attached specification section 001000-3, 001000-4, 001000-7 – INSTRUCTIONS TO BIDDERS, consisting of (3) pages total.
- 1.04. **Amendment:** Delete specification section 002000 – FORM OF BID as bound in the Project Manual.
Replace with the attached specification section 002000 – FORM OF BID, consisting of (7) pages total.
- 1.05. **Amendment:** Delete specification section 016000 – PRODUCT REQUIREMENTS as bound in the Project Manual.
Replace with the attached specification section 016000 – PRODUCT REQUIREMENTS, consisting of (5) pages total.
- 1.06. **Amendment:** Delete specification section 024100 – DEMOLITION as bound in the Project Manual.
Replace with the attached specification section 024100 – DEMOLITION, consisting of (4) pages total.
- 1.07. **Amendment:** Delete specification section 123600 – COUNTERTOPS as bound in the Project Manual.
Replace with the attached specification section 123661.16 – SOLID SURFACING COUNTERTOPS, consisting of (3) pages total.
- 1.08. **Amendment:** Delete project COVER SHEET
Replace with the attached COVER SHEET, consisting of (1) page total.

- 1.09. **Amendment:** Delete project drawings A-103 & A-104, consisting of (2) pages total.
Replace with the attached drawings A-103 & A-104, consisting of (2) pages total.
- 1.10. **Amendment:** Delete project drawing S-101B, consisting of (1) page total.
Replace with the attached drawing S-101B, consisting of (1) page total.
- 1.11. **Amendment:** Delete project drawing P-101, consisting of (1) page total.
Replace with the attached drawing P-101, consisting of (1) page total.
- 1.12. **Amendment:** Delete project drawings H-101, HD-301, HD-302, H-301, & H-302, consisting of (5) pages total.
Replace with the attached drawings H-101, HD-301, HD-302, H-301, & H-302, consisting of (5) pages total.
- 1.13. **Amendment:** Delete project drawings E-100, E-102, E-103, E-200, E-300, & E-304, consisting of (6) pages total.
Replace with the attached drawings E-100, E-102, E-103, E-200, E-300, & E-304, consisting of (6) pages total.
- 1.14. **Amendment:** Delete project drawings C-2.0, C-2.1, C-2.2, C-2.3, C-3.0, C-3.1, C-3.2, C-4.0, C-4.1, C-4.2, C-5.0, C-5.1, C-6.0, consisting of (13) pages total.
Replace with the attached drawing C-2.0, C-2.1, C-2.2, C-2.3, C-3.0, C-3.1, C-3.2, C-4.0, C-4.1, C-4.2, C-5.0, C-5.1, C-6.0, consisting of (13) pages total.

Attachments:

1. Amended project manual COVER SHEET, consisting of (1) page total.
2. Amended project manual TABLE OF CONTENTS, consisting of (4) pages total.
3. Amended specification section pages as noted above – INSTRUCTIONS TO BIDDERS, consisting of (3) pages total.
4. Amended specification section – FORM OF BID, consisting of (7) pages total.
5. Amended specification section – PRODUCT REQUIREMENTS, consisting of (5) pages total.
6. Amended specification section – DEMOLITION, consisting of (4) pages total.
7. Amended specification section – SOLID SURFACING COUNTERTOPS, consisting of (3) pages total.
8. Amended drawing COVER SHEET, consisting of (1) drawing total.
9. Amended drawings A-103 & A-104, consisting of (2) drawing total.
10. Amended drawing S101B, consisting of (1) drawing total.
11. Amended drawing P-101, consisting of (1) drawing total.
12. Amended drawings H-101, HD-301, HD-302, H-301, & H-302, consisting of (5) pages total.
13. Amended drawings E-100, E-102, E-103, E-200, E-300, & E-304, consisting of (6) pages total.
14. Amended drawings C-2.0, C-2.1, C-2.2, C-2.3, C-3.0, C-3.1, C-3.2, C-4.0, C-4.1, C-4.2, C-5.0, C-5.1, C-6.0, consisting of (13) pages total.

Including these (2) pages, Addendum 01 consists of (58) page(s).

END OF ADDENDUM 01

REGAN YOUNG ENGLAND BUTERA

REFERENDUMS • ENGINEERING • ARCHITECTURE • DESIGN



A BLUEPRINT FOR BETTER

456 HIGH ST. • MT. HOLLY, NJ 08060 USA
(609) 265-2652 • 21A100912100 • www.RYEBREAD.com

PROJECT MANUAL

**2026 CAPITAL PROJECTS
RENOVATIONS & ALTERATIONS**

MOUNT HOLLY TOWNSHIP SCHOOLS
MOUNT HOLLY, NEW JERSEY 08060

JOHN BRAINERD SCHOOL NJDOE SP# 05-3430-040-26-1000 & SP# 05-3430-040-26-2000
GERTRUDE C. FOLWELL SCHOOL NJDOE SP# 05-3430-050-26-1000
F.W. HOLBEIN SCHOOL NJDOE SP# 05-3430-060-26-1000



MOUNT HOLLY TOWNSHIP BOARD OF EDUCATION
331 LEVIS DRIVE
MOUNT HOLLY, NEW JERSEY 08060
(609) 267-7033

REGAN YOUNG, AIA
NEW JERSEY REGISTRATION NO. 21A00912100

RYEBREAD PROJECT 5802B
23 FEBRUARY 2026

**Working together, we can create building envelopes/systems/interiors/contexts
that are more safe, productive, healthy, efficient, and distinctive.**

2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1 SECTION 000010 - TABLE OF CONTENTS

2
3 All sections have page numbers prefixed by the section number, as page number 000000-3 for page 3 of
4 Section 000000.

6 SECTION	7 NUMBER	SECTION TITLE	# PAGES
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2026 CAPITAL PROJECTS
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2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1
2 **DIVISION 32 – EXTERIOR IMPROVEMENTS**
3
4 321123 DENSE GRADED AGGREGATE BASE COURSE 3
5 321216 HOT-MIXED ASPHALT (HMA-MIX) 6
6 321313 TRAFFIC STRIPING AND MARKINGS..... 3
7 329113.16 MULCHING..... 3
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10
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12
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15
16
17 END OF TABLE OF CONTENTS
18
19
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2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1 ADVERTISEMENT. The Architect will not respond to questions received by those other than
2 Bidders. Request must clearly identify the drawing number and/or specification section in question.
3 Direct inquiries to:

4
5 Linette Winiarski, AIA
6 REGAN YOUNG ENGLAND BUTERA, PC
7 456 High Street
8 Mt. Holly, NJ 08060
9 (609) 265-2652/0333 Fax
10 lsw@ryebread.com

11
12 ORAL EXPLANATIONS

13
14 Oral explanations or instructions given before Award of Contract will not be binding. All
15 authorized interpretations will be made by written Addenda.

16
17 PRE-BID CONFERENCE

18
19 A non-mandatory pre-bid conference will be conducted by the Architect as stated in the
20 ADVERTISEMENT. It is the responsibility of the Bidders to obtain directions to the place of the
21 meeting and for attendance.

22
23 VISITATION OF EXISTING SITE

24
25 Visit to the existing site may be arranged by contacting:

26
27 Matt Haag, Supervisor of Buildings and Grounds, CEFM
28 (609) 267-7200, Ext 6701; or
29 MHaag@mtholly.k12.nj.us

30
31 ADDENDA

32
33 Written Addenda making changes or corrections to the Bidding Documents after they have been
34 issued will be sent, if required, to all Bidders who have received Bidding Documents directly from
35 the Architect. Such Addenda shall take precedence over that portion of the Bidding Documents
36 concerned and shall become a part of the Contract. In accordance with N.J.S.A 18A:18A-21(c)(2),
37 notice shall be provided to any person who have received the Bidding Documents, no later than at
38 least 7 days prior, Saturdays, Sundays or holidays excepted, to the date for acceptance of bids.

39
40 Receipt of all Addenda shall be acknowledged by the Bidder on the FORM OF BID in the space
41 provided. Failure to acknowledge Addenda shall be cause for rejection of the bid.

42
43 PREQUALIFICATION/CLASSIFICATION

44
45 Pursuant to N.J.S.A. 52:35-1 et seq., 18A:18A-26 et seq. and N.J.S.A. 18A:18A-32, Bidders on
46 any Contract for State Funded and/or Department of Education work in the State of New Jersey in
47 which the entire cost of the Contract exceeds \$20,000 must be pre-qualified by the Department of
48 Treasury, Division of Property Management and Construction, as to the character and amount of
49 public work on which they may submit bids. Pre-qualified Bidders must submit with their Bid a

2026 CAPITAL PROJECTS
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1 New Jersey DPMC Notice of Classification setting forth the type of work and the amount of work
2 for which he has been qualified, that there has been no material adverse change in his qualification
3 information, and the total amount of uncompleted work on contracts at the time of the bid opening.
4 (Forms for this purpose are available from the Director of the Division of Property Management
5 and Construction, Department of Treasury, Trenton, NJ 08625,
6 www.state.nj.us/treasury/dpmc/forms.shtml).

7
8 Each bidder submitting a bid for a single overall contract in accordance with N.J.S.A. 18A:18A-
9 18, must include with its bid evidence that the prime subcontractors it proposes (if any) to utilize:

- 10
11 (1) The plumbing and gas fitting work;
12 (2) The refrigeration, heating and ventilating systems and equipment;
13 (3) The electrical work, including any electrical power plant, tele-data, fire alarm, or
14 security system;
15 (4) The structural steel and ornamental iron work;

16
17 All subcontractors must be pre-qualified by the New Jersey Department of Treasury, Division of
18 Property Management and Construction and shall submit with his/her bid a current Notice of
19 Classification, No Material Change of Circumstances and a Total Amount of Uncompleted
20 Contracts Form (DPMC Form 701) for each of the above subcontractors.

21
22 Pursuant to N.J.S.A. 18A:7G-37, each prequalified contractor seeking to bid school facilities
23 projects, along with any prime subcontractors required to be named shall, as a condition of bidding,
24 submit Section 004580 - SWORN CONTRACTOR CERTIFICATION REQUIREMENTS
25 regarding their qualifications and credentials. A principal owner or officer of each company shall
26 certify that their firm has the qualifications and credentials required by the Contractor Certification.
27 A current, valid copy of a "Certification of Authority to perform work in New Jersey" issued by
28 the Department of the Treasury shall be attached to each Contractor Certification form.

29
30 BUSINESS REGISTRATION OF PUBLIC CONTRACTORS

31
32 Pursuant to N.J.S.A.52:32-44, as set forth above, the bidder shall submit a copy of their Business
33 Registration Certificate as well as each of their subcontractors or suppliers anticipated prior to the
34 award of the Contract.

35
36 A business organization that fails to provide a copy of a business registration as required pursuant to
37 section 1 of P.L.2001, c.134 (C.52:32-44 et al.) or subsection e. or f. of section 92 of P.L.1977, c.110
38 (C.5:12-92), or that provides false business registration information under the requirements of either
39 of those sections, shall be liable for a penalty of \$25 for each day of violation, not to exceed \$50,000
40 for each business registration copy not properly provided under a contract with a contracting agency.

41
42 DEFERRED PAYMENTS TO CONTRACTOR

43
44 This project is part of the District's **2026-2027** Budget and so the purchase order shall be dated **01**
45 **July 2026**. Payment applications can be submitted with the understanding that the Mount Holly
46 Board of Education will approve the first payment at their **July 2026** Board of Education meeting.
47 No payments under this Contract shall be authorized prior to these dates.
48
49

2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1 withdrawn. Within three days after the awarding of the Contract and the approval of the
2 Contractor's performance bond the bid security of the remaining unsuccessful bidders shall be
3 returned to them forthwith, Sundays and holidays excepted.
4

5 The execution of the Contract(s) shall be done within twenty-one (21) days of award of bid, in
6 accordance with N.J.S.A 18A:18A-36(b)
7

8 If the successful bidder is a corporation not organized under the laws of New Jersey, the award of
9 Contract and payment of consideration thereunder shall be conditioned upon Corporation promptly
10 filing a certificate of doing business in the State of New Jersey pursuant to the provisions of New
11 Jersey law. The Business Registration Certificate must be submitted prior to the award of the
12 Contract.
13

14 WITHDRAW OR MODIFICATION OF BID

15

16 No Bids may be withdrawn or modified after the time set for receipt of bids and for a period of 60
17 calendar days thereafter without consent of the Owner.
18

19 INFORMALITIES IN BIDS

20

21 The Owner reserves the right to reject all bids in accordance with N.J.S.A. 18A:18A-22, or any bid
22 that is non-responsive or submitted by a bidder that is not responsible, and to waive any minor
23 immaterial informality or defect in a bid as permitted by law.
24

25 FORM OF AGREEMENT

26

27 The Form of Agreement shall be the 2019 AIA Document A101 Standard Form of Agreement
28 between Owner and Contractor (Stipulated Sum).
29

30 CONTRACTOR PREFORMANCE REVIEW

31

32 In accordance with N.J.S.A. 18A:18A-15, the MOUNT HOLLY BOARD OF EDUCATION,
33 through its authorized agent, shall upon completion of the contract report to the Department of the
34 Treasury as to the Contractor's performance, and shall also furnish such report from time to time
35 during performance if the Contractor is then in default.
36

37 CHALLENGES TO BID SPECIFICATIONS

38

39 In accordance with N.J.S.A. 18A:18A-15, any prospective bidder who wishes to challenge a bid
40 specification shall file such challenges in writing with the MT HOLLY BOARD OF EDUCATION
41 School Business Administrator/Board Secretary and the Architect no less than three (3) days prior
42 to the opening of bids. Challenges filed after that date shall be considered void and having no
43 impact on the Board of Education or the award of a contract.
44

45 AMERICAN GOODS

46

47 In accordance with N.J.S.A. 18A:18A-20, only manufactured products of the United States,
48 wherever available, are to be used with the construction of the 2026 CAPITAL PROJECTS.
49

2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1 SECTION 002000 - FORM OF BID

2
3 TO:
4 Donna DiLapo, Business Administrator/Board Secretary
5 MOUNT HOLLY BOARD OF EDUCATION
6 331 Levis Drive
7 Mt Holly, New Jersey 08060

8
9
10 FROM:

11 _____ (NAME)
12 _____ (ADDRESS)
13 _____ (CITY, STATE, ZIP)
14 _____ (PHONE NUMBER)
15 _____ (EMAIL)

16
17 Operating as an individual, a partnership, corporation, LLC, under the laws of the State of New
18 Jersey

19
20 _____
21 (Input Business Type)

22
23 BID FOR: RYEBREAD PROJECT #5802B

24
25 2026 CAPITAL PROJECTS – RENOVATIONS AND ALTERATIONS

26
27 JOHN BRAINERD SCHOOL
28 100 Wollner Drive

29
30 GERTRUDE C. FOLWELL SCHOOL
31 455 Jacksonville Road

32
33 F.W. HOLBEIN SCHOOL
34 333 Levis Drive

35
36 This Bid is based on Specifications and Drawings dated 23 February 2026 and prepared by:

37
38 ARCHITECTURAL, CIVIL, STRUCTURAL, PLUMBING, MECHANICAL &
39 ELECTRICAL
40 REGAN YOUNG ENGLAND BUTERA, PC
41 456 High Street
42 Mt. Holly, New Jersey 08060

2026 CAPITAL PROJECTS
MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1 **BASE BID:**

2
3 Pursuant to and in compliance with your request for Bids for the above named project and contract,
4 and having familiarized themselves with the site conditions, and having become familiar with local
5 conditions as they may, in any way, affect the cost and/or execution of the work, and having
6 carefully examined the specifications and drawings named above, the Undersigned Bidder hereby
7 agrees to provide all plant, labor, materials, supplies equipment, transportation and other facilities
8 necessary and proper for, or incidental to, or required for complete and satisfactory execution of
9 work. By submitting a Bid, the Bidder agrees to comply with all requirements of the Project Manual
10 and applicable Law. For a total lump sum bid, which shall include the allowance(s) listed below:
11

12 Bidders shall be required to bid on all Base Bids listed below.
13
14

15 **Base Bid: Sitework at Brainerd, Folwell and Holbein Schools**

16 _____ (\$ _____)
17 (written amount) (numerical amount)
18
19

20 **Contingency Allowance**

21
22 One Hundred Dollars and no cents (\$ 100,000.00)
23 (written amount) (numerical amount)
24

25 **Total Base-Bid, including Allowance:**

26
27 _____ (\$ _____)
28 (written amount) (numerical amount)
29
30

31 **SCHEDULE OF ALTERNATE BIDS:**

32
33 Below to be executed by the Undersigned Bidder in accordance with the Specifications and
34 Drawings for the Addition to the Base Bid as follows. All costs listed for each Alternate shall
35 include costs of related coordination, revision, or adjustment.
36

37 Bidders shall complete the schedule for each Alternate Bid. Bidders shall be required to bid on all
38 alternates listed.
39
40

41 **Alternate 1: Electronic Pylon Signs at Brainerd & Holbein Schools**

42
43 _____ (\$ _____)
44 (written amount) (numerical amount)
45

46
47 **Alternate 2: Secure Windows at Brainerd , Folwell, & Holbein Schools**

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MOUNT HOLLY BOE
REGAN YOUNG ENGLAND BUTERA, PC PROJECT #5802B

1
2 _____ (\$ _____)
3 (written amount) (numerical amount)
4

5
6 **Alternate 3: Extended Entrance Canopy at John Brainerd School**

7
8 _____ (\$ _____)
9 (written amount) (numerical amount)
10

11
12 **Alternate 4: Pre-K WC at John Brainerd School**

13
14 _____ (\$ _____)
15 (written amount) (numerical amount)
16

17
18 **Alternate 5: Rooftop HVAC Units, Associated Controls at F. W. Holbein School**

19
20 _____ (\$ _____)
21 (written amount) (numerical amount)
22

23
24 **Alternate 6: VAV System, Associated Controls at F. W. Holbein School**

25
26 _____ (\$ _____)
27 (written amount) (numerical amount)
28

29
30 **HOLD HARMLESS AGREEMENT:** By submitting and executing a bid, the Bidder, if operating
31 as an individual, a partnership, corporation, LLC, under the laws of the State of New Jersey, agrees
32 to indemnify and hold harmless the Owner, Construction Manager, Architect, and their agents and
33 employees, from all and against all claims, damages, losses, and expenses, including reasonable
34 attorney's fees in case it shall be necessary to file an action, arising out of bodily injury, illness or
35 death, or for property damage, by the Contractor negligent, reckless or intentional acts or omission
36 or that of a Subcontractor, or that of anyone employed by them or for whose acts contractor or
37 subcontractor may be liable. This indemnification and agreement shall apply in all instances
38 whether Owner, Architect or Construction Manager is made a party to the action by third-party in-
39 pleading or is made party to a collateral action arising, in whole or in part, from any of the issues
40 emanating from the original cause of action or claim.

41
42 **TIME OF COMPLETION:** The Undersigned Bidder agrees to complete the work as indicated in
43 the Advertisement, (Bidder is referred to AIA GENERAL CONDITIONS, Par. 8.1).
44

45 **ATTACHED TO THIS BID is ONE original hard copy** of all the following documents (Fill
46 in all blank spaces). Failure to comply may be cause for rejection of bid.
47

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DOCUMENTS TO BE PROVIDED WITH THE FORM OF BID:

Failure to provide all below listed documents and required number of copies may be cause for disqualification of bidder and/or rejection of bid. Documents referenced as “Mandatory Documents” must be provided.

Bidder’s Checklist: Bidder should submit the following documents IN THE ORDER LISTED BELOW and place an “X” in the box next to each item provided.

In bid envelope:

1. Form of Bid. **(Mandatory Document)**
2. New Jersey DPMC Notice of Contractor Classification, in accordance with N.J.S.A. 18A:18A-26 et seq. and N.J.S.A 18A:18A-32. **(Mandatory Document)**
3. New Jersey DPMC Total Amount of Uncompleted Contracts (DPMC Form 701), in accordance with N.J.S.A. 18A:18A-26 et seq. and N.J.S.A 18A:18A-32. **(Mandatory Document)**
4. Public Works Contractor Registration Certificate from the New Jersey Department of Labor in accordance with the “Public Works Contractor Registration Act”, in accordance with N.J.S.A. 34:11-56.48 et seq. **(Mandatory Document)**
5. Bid Guarantee in the form of a Bid Bond, certified check, or cashier's check in the amount of 10% of the Base Bid and alternates, if any, but in any event not more than \$20,000.00. The Bid Security must be in a form consistent with the statutory requirements of the State of New Jersey, in accordance with N.J.S.A. 18A:18A-24. **(Mandatory Document)**
6. Consent of Surety: Section 002800, or similar in accordance with N.J.S.A. 18A:18A-25. **(Mandatory Document)**
7. Surety Company & Agency Information: Section 002801.
8. Ownership Disclosure Statement: Section 002900, in accordance with N.J.S.A 52:25-24.2. **(Mandatory Document)**
9. Equipment Certification: Section 002905: In accordance with N.J.S.A. 18A:18A-23.
10. Non-Collusion Affidavit: Section 002950.

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- 1 11. No Material Change of Circumstances: Section 002960, in accordance with
2 N.J.S.A. 18A:18A-26 et seq. and N.J.S.A 18A:18A-32. **(Mandatory Document)**
3
- 4 12. Contractor’s Sworn Contractor Certification. Section 004580; and
5
6 A. Contractor or trade license. **(Mandatory Document)**. (Not applicable
7 for General Contractor).
8 B. “Certificate of Authority” issued by the Department of Treasury.
9 **(Mandatory Document)**
- 10 13. List of Subcontractors: Section 005290, in accordance with N.J.S.A.18A:18A-18].
11 **(Mandatory Document)**
12
13 For each Subcontractor listed, attached a copy of:
14
15 A. New Jersey DPMC Notice of Contractor Classification, in accordance
16 with N.J.S.A. 18A:18A-26 et seq. and N.J.S.A 18A:18A-32.
17 **(Mandatory Document)**
18 B. New Jersey DPMC Total Amount of Uncompleted Contracts (DPMC
19 Form 701), in accordance with N.J.S.A. 18A:18A-26 et seq. and
20 N.J.S.A 18A:18A-32. **(Mandatory Document)**
21 C. Public Works Contractor Registration Certificate from the New Jersey
22 Department of Labor in accordance with the “Public Works
23 Contractor Registration Act”, in accordance with N.J.S.A. 34:11-
24 56.48 et seq. **(Mandatory Document)**
25 D. No Material Change of Circumstances: Section 002960, in
26 accordance with N.J.S.A. 18A:18A-26 et seq. and N.J.S.A 18A:18A-
27 32. **(Mandatory Document)**
28 E. Contractor’s Sworn Contractor Certification. Section 004580; and
29
30 1. Contractor or trade license. **(Mandatory Document)**. (Not
31 applicable for General Contractor or Structural Steel).
32 2. “Certificate of Authority” issued by the Department of
33 Treasury. **(Mandatory Document)**
34
35 F. Evidence of listed trade Subcontractor’s performance security.
36 (Required only if Bidders Bid Bond does not cover Bidders
37 subcontractors.) (Attach to Bidder’s Bid Bond).
38
- 39 14. Business Registration of Public Contractors from the New Jersey Division of
40 Taxation in accordance with N.J.S.A. 52:32-44. **(Mandatory Document)**
41

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- 1 15. Form of certification stating that bidder is not currently debarred, suspended, or
2 disqualified under N.J.A.C. section 19:32-1.8. Section 002970. **(Mandatory**
3 **Document)**
4
5 16. Prevailing Wage Rates Certification: Section 004595, in accordance with P.L.
6 2021, c.301; A4869 and S2414.
7
8 17. Lowest Bidder Prevailing Wage Certification (if required pursuant to N.J.S.A
9 34:11-56.27a): Section 004596.
10
11 18. Affirmative Action Evidence for Construction Projects & Mandatory Equal
12 Opportunity Language: Section 002850, in accordance with N.J.S.A 10:5-32 et
13 seq. and N.J.A.C. 17:27-3.1 and N.J.A.C. 17:27-6.2. **(Mandatory Document)**
14

15 IF AWARDED CONTRACT, the Undersigned Bidder agrees to execute the AGREEMENT and
16 to furnish the required Performance and Payment Bonds and evidence of required insurance as soon
17 as practicable after Notice of Acceptance of bid or in any event not later than 10 calendar days after
18 receipt of such notification.

19
20 If the Undersigned Bidder fails to execute AGREEMENT and furnish required bond and evidence
21 of insurance, the Bid Security accompanying this Bid will be forfeited to the Owner as liquidated
22 damages for the delay and loss caused to the Owner by reason of such failure by the Undersigned
23 Bidder.

24
25 THE UNDERSIGNED BIDDER HAS COMPLIED with all requirements concerning licensing
26 and with all Local, State and Federal laws. No legal requirement has been violated in making this
27 Bid nor will be violated in the execution of the Work if this Bid is accepted.

28
29 In addition, the undersigned hereby certifies that there has been no material adverse change in the
30 qualification information last submitted to the New Jersey Department of Treasury pursuant to
31 N.J.S.A. 18A:18A-28.

32
33 IT IS UNDERSTOOD that the right is reserved by the Owner to reject all bids in accordance with
34 N.J.S.A. 18A:18A-22, or any bid that is non-responsive or submitted by a bidder that is not
35 responsible, and to waive any minor immaterial informality or defect in a bid as permitted by law

36
37 AWARD OF CONTRACT(S)

38
39 A Contract shall be awarded for all of the work and materials required to complete the project,
40 unless all bids are rejected, to the lowest responsible bidder based on the total amount of the Base
41 Bid and Alternates (if any), accepted by the Owner.

42
43 IT IS AGREED THAT THIS BID MAY NOT BE WITHDRAWN for a period of 60 days after the
44 actual date of receipt of bids.

45
46 ACKNOWLEDGEMENT OF ADDENDA

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In accordance with N.J.S.A. 18A:18A-21(c) and (d), notification of and the receipt of the following addenda is acknowledged by the Undersigned bidder (List by Addendum number and Addendum date):

<u>ADDENDUM NO.</u>	<u>DATED</u>	<u>ADDENDUM NO.</u>	<u>DATED</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Check box if no addenda were received.

Respectfully submitted this _____ day of _____ 20_____.
_____(Name of Firm)

By: _____ L.S.
Print

*(SEAL IF BIDDER
IS A CORPORATION)

Signature

Title

Federal Employment Identification Number (FEIN)

END OF SECTION 002000

SECTION 016000 - PRODUCT REQUIREMENTS

PART 1 GENERAL

1.01 RELATED REQUIREMENTS

- A. Section 011000 - Summary: Identification of Owner-supplied products.
- B. Section 012100 - Allowances: Allowowances for products selected under an allowance.
- C. Section 012300 - Alternates: Alternates for products selected under an alternate.
- D. Section 012500 - Substitution Procedures: Substitutions made during procurement and/or construction phases.
- E. Section 014000 - Quality Requirements: Product quality monitoring.
- F. Section 014200 - References: References for applicable industry standards for products specified.
- G. Section 016116 - Volatile Organic Compound (VOC) Content Restrictions: Requirements for VOC-restricted product categories.
- H. Section 017419 - Construction Waste Management and Disposal: Waste disposal requirements potentially affecting product selection, packaging and substitutions.
- I. Section 017700 - Closeout Procedures: Closeout procedures for submitting warranties.

1.02 SUBMITTALS

- A. Proposed Products List: Submit list of major products proposed for use, with name of manufacturer, trade name, and model number of each product.
 - 1. Submit within 15 days after date of Agreement.
 - 2. For products specified only by reference standards, list applicable reference standards.
- B. Product Data Submittals: Submit manufacturer's standard published data. Mark each copy to identify applicable products, models, options, and other data. Supplement manufacturers' standard data to provide information specific to this Project.
- C. Shop Drawing Submittals: Prepared specifically for this Project; indicate utility and electrical characteristics, utility connection requirements, and location of utility outlets for service for functional equipment and appliances.
- D. Sample Submittals: Illustrate functional and aesthetic characteristics of the product, with integral parts and attachment devices. Coordinate sample submittals for interfacing work.
 - 1. For selection from standard finishes, submit samples of the full range of the manufacturer's standard colors, textures, and patterns.

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1.03 QUALITY ASSURANCE

- A. Compatibility of Options: If Contractor is given option of selecting between two or more products for use on Project, select product compatible with products previously selected, even if previously selected products were also options.

1.04 COORDINATION

- A. Modify or adjust affected work as necessary to integrate work of approved equivalent products and approved substitutions.

1.05 PRODUCT WARRANTIES

- A. Warranties specified in other Sections shall be in addition to, and run concurrent with, other warranties required by the Contract Documents. Manufacturer's disclaimers and limitations on product warranties do not relieve Contractor of obligations under requirements of the Contract Documents.
 - 1. Manufacturer's Warranty: Written standard warranty form furnished by individual manufacturer for a particular product and issued in the name of the Owner or endorsed by manufacturer to Owner for not less than two years after Substantial Completion.
 - 2. Special Warranty: Written warranty required by the Contract Documents to provide specific rights for Owner and issued in the name of the Owner or endorsed by manufacturer to Owner.
- B. Special Warranties: Prepare a written document that contains appropriate terms and identification, ready for execution.
 - 1. Manufacturer's Standard Form: Modified to include Project-specific information and properly executed.
 - 2. Specified Form: When specified forms are included in the Project Manual, prepare a written document, using indicated form properly executed.
 - 3. See other Sections for specific content requirements and particular requirements for submitting special warranties.
- C. Submittal Time: Comply with requirements in Section 017700 "Closeout Procedures."

PART 2 PRODUCTS

2.01 NEW PRODUCTS

- A. Provide new products unless specifically required or permitted by Contract Documents.
- B. See Section 014000 - Quality Requirements, for additional source quality control requirements.
- C. Use of products having any of the following characteristics is not permitted:
- D. Where other criteria are met, Contractor shall give preference to products that:
 - 1. If used on interior, have lower emissions, as defined in Section 016116.
 - 2. If wet-applied, have lower VOC content, as defined in Section 016116.

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2.02 PRODUCT OPTIONS

- A. Products Specified by Reference Standards or by Description Only: Use any product meeting those standards or description.
- B. Products Specified by Naming One or More Manufacturers: Use a product of one of the manufacturers named and meeting specifications, no options or substitutions allowed.
- C. Products Specified by Naming One or More Manufacturers with a Provision for Substitutions: Submit a request for substitution for any manufacturer not named.
- D. Products Specified as Basis-of-Design: Submit substitution requests for unnamed products to Architect for evaluation.

2.03 MAINTENANCE MATERIALS

- A. Furnish extra materials, spare parts, tools, and software of types and in quantities specified in individual specification sections.
- B. Deliver to Project site; obtain receipt prior to final payment.

PART 3 EXECUTION

3.01 SUBSTITUTION LIMITATIONS

- A. See Section 012500 - Substitution Procedures.

3.02 OWNER-SUPPLIED PRODUCTS

- A. See Section 011000 - Summary for identification of Owner-supplied products.
- B. Owner's Responsibilities:
 - 1. Arrange for and deliver Owner reviewed shop drawings, product data, and samples, to Contractor.
 - 2. Arrange and pay for product delivery to site.
 - 3. On delivery, inspect products jointly with Contractor.
 - 4. Submit claims for transportation damage and replace damaged, defective, or deficient items.
 - 5. Arrange for manufacturers' warranties, inspections, and service.
- C. Contractor's Responsibilities:
 - 1. Review Owner reviewed shop drawings, product data, and samples.
 - 2. Receive and unload products at site; inspect for completeness or damage jointly with Owner.
 - 3. Handle, store, install and finish products.
 - 4. Repair or replace items damaged after receipt.

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3.03 TRANSPORTATION AND HANDLING

- A. Package products for shipment in manner to prevent damage; for equipment, package to avoid loss of factory calibration.
- B. If special precautions are required, attach instructions prominently and legibly on outside of packaging.
- C. Coordinate schedule of product delivery to designated prepared areas in order to minimize site storage time and potential damage to stored materials.
- D. Transport and handle products in accordance with manufacturer's instructions.
- E. Transport materials in covered trucks to prevent contamination of product and littering of surrounding areas.
- F. Promptly inspect shipments to ensure that products comply with requirements, quantities are correct, and products are undamaged.
- G. Provide equipment and personnel to handle products by methods to prevent soiling, disfigurement, or damage, and to minimize handling.
- H. Arrange for the return of packing materials, such as wood pallets, where economically feasible.

3.04 STORAGE AND PROTECTION

- A. Provide protection of stored materials and products against theft, casualty, or deterioration.
- B. Designate receiving/storage areas for incoming products so that they are delivered according to installation schedule and placed convenient to work area in order to minimize waste due to excessive materials handling and misapplication. See Section 017419.
- C. Store and protect products in accordance with manufacturers' instructions.
- D. Store with seals and labels intact and legible.
- E. Store sensitive products in weathertight, climate-controlled enclosures in an environment favorable to product.
- F. For exterior storage of fabricated products, place on sloped supports above ground.
- G. Protect products from damage or deterioration due to construction operations, weather, precipitation, humidity, temperature, sunlight and ultraviolet light, dirt, dust, and other contaminants.
- H. Comply with manufacturer's warranty conditions, if any.
- I. Do not store products directly on the ground.
- J. Cover products subject to deterioration with impervious sheet covering. Provide ventilation to prevent condensation and degradation of products.
- K. Store loose granular materials on solid flat surfaces in a well-drained area. Prevent mixing with foreign matter.

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- L. Prevent contact with material that may cause corrosion, discoloration, or staining.
- M. Provide equipment and personnel to store products by methods to prevent soiling, disfigurement, or damage.
- N. Arrange storage of products to permit access for inspection. Periodically inspect to verify products are undamaged and are maintained in acceptable condition.

END OF SECTION 016000

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SECTION 024100 - DEMOLITION

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Selective demolition of building elements for alteration purposes.
- B. Existing warranties

1.02 RELATED REQUIREMENTS

- A. Section 011000 - Summary: Limitations on Contractor's use of site and premises.
- B. Section 011000 - Summary: Sequencing and staging requirements.
- C. Section 015000 - Temporary Facilities and Controls: Site fences, security, protective barriers, and waste removal.
- D. Section 017000 - Execution and Closeout Requirements: Project conditions; protection of bench marks, survey control points, and existing construction to remain; reinstallation of removed products; temporary bracing and shoring.

1.03 DEFINITIONS

- A. Remove: Detach or dismantle items from existing construction and dispose of them off site, unless items are indicated to be salvaged or reinstalled.
- B. Existing to Remain: Designation for existing items that are not to be removed and that are not otherwise indicated to be salvaged or reinstalled.

1.04 REFERENCE STANDARDS

- A. 29 CFR 1926 - Safety and Health Regulations for Construction; Current Edition.
- B. NFPA 241 - Standard for Safeguarding Construction, Alteration, and Demolition Operations; 2022, with Errata (2021).

1.05 SUBMITTALS

- A. See Section 013000 - Administrative Requirements for submittal procedures.
- B. Site Plan: Indicate:
 - 1. Areas for temporary construction and field offices.
 - 2. Areas for temporary and permanent placement of removed materials.
- C. Demolition Plan: Submit demolition plan as required by OSHA and local AHJs.
 - 1. Indicate extent of demolition, removal sequencing, bracing and shoring, and location and construction of barricades and fences.

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2. Summary of safety procedures.

D. Project Record Documents: Accurately record actual locations of capped and active utilities and subsurface construction.

1.06 WARRANTY

A. Existing Warranties: Remove, replace, patch, and repair materials and surfaces cut or damaged during selective demolition, by methods and with materials and using approved contractors so as not to void existing warranties. Notify warrantor before proceeding. Existing warranties include the following:

1. Phone System:

XTEL Communications

Julia Nye

(856) 807-0463

2. Access System:

Sonitrol

Stephanie Morton

(609) 890-0017

3. Fire Alarm System:

REDHAWK FIRE & SECURITY

409 S. Main St.

Williamstown, NJ

4. Fire Detection Monitoring:

ALL SYSTEMS GO

Gary Yansick

(609) 871-4141

5. Fire Detection & Burglar Alarm Monitoring:

ALL SYSTEMS GO

Gary Yansick

(609) 871-4141

6. Burglar Alarm System:

NAPCO Security Systems

333 Bayview Ave.

Amityville, NY

(631) 842-9400

7. Coated Foam Roofing System: 20 year warranty manufactured by BaySystems North America, a subsidiary of Bayer Material Science AG, 800-221-3626 & installed by REMTEK SERVICES, INC. (856) 232-6258.

Or any other SIPLAST authorized installer.

SIPLAST, 1000 E. Rochelle Blvd., Irving, TX 75062 (800) 922-8800

8. Automatic Temperature Control: Trane

B. Notify warrantor on completion of selective demolition, and obtain documentation verifying that existing system has been inspected and warranty remains in effect. Submit documentation at Project closeout.

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PART 2 PRODUCTS -- NOT USED

PART 3 EXECUTION

3.01 DEMOLITION

- A. Remove portions of existing buildings as indicated on the drawings.
- B. Fill excavations, open pits, and holes in ground areas generated as result of removals, using specified fill; compact fill as specified in Section 312200.

3.02 GENERAL PROCEDURES AND PROJECT CONDITIONS

- A. Comply with applicable codes and regulations for demolition operations and safety of adjacent structures and the public.
 - 1. Obtain required permits.
 - 2. Comply with applicable requirements of NFPA 241.
 - 3. Use of explosives is not permitted.
 - 4. Take precautions to prevent catastrophic or uncontrolled collapse of structures to be removed; do not allow worker or public access within range of potential collapse of unstable structures.
 - 5. Provide, erect, and maintain temporary barriers and security devices.
 - 6. Use physical barriers to prevent access to areas that could be hazardous to workers or the public.
 - 7. Do not close or obstruct roadways or sidewalks without permits from authority having jurisdiction.
 - 8. Conduct operations to minimize obstruction of public and private entrances and exits. Do not obstruct required exits at any time. Protect persons using entrances and exits from removal operations.
- B. Do not begin removal until receipt of notification to proceed from Owner.
- C. Protect existing structures and other elements to remain in place and not removed.
 - 1. Provide bracing and shoring.
 - 2. Prevent movement or settlement of adjacent structures.
 - 3. Stop work immediately if adjacent structures appear to be in danger.
- D. Hazardous Materials:
 - 1. If hazardous materials are discovered during removal operations, stop work and notify Architect and Owner; hazardous materials include regulated asbestos containing materials, lead, PCBs, and mercury.

3.03 SELECTIVE DEMOLITION FOR ALTERATIONS

- A. Existing construction and utilities indicated on drawings are based on casual field observation only.
 - 1. Verify construction and utility arrangements are as indicated.
 - 2. Report discrepancies to Architect and Construction Manager before disturbing existing installation.

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3. Beginning of demolition work constitutes acceptance of existing conditions that would be apparent upon examination prior to starting demolition.
- B. Separate areas in which demolition is being conducted from areas that remain occupied.
 1. Provide, erect, and maintain temporary dustproof partitions of construction specified in Section 015000 .
- C. Remove existing work as indicated and required to accomplish new work.
 1. Remove rotted wood, corroded metals, and deteriorated masonry and concrete; replace with new construction indicated.
 2. Remove items indicated on drawings.
- D. Services including, but not limited to, HVAC, Plumbing, Fire Protection, Electrical, and Telecommunications: Remove and/or modify existing systems and equipment as indicated.
 1. Maintain existing active systems to remain in operation, and maintain access to equipment and operational components.
 2. Where existing active systems serve occupied facilities but are to be replaced with new services, maintain existing systems in service until new systems are complete and ready for service.
 3. Verify that abandoned services serve only abandoned facilities before removal.
 4. Remove abandoned pipe, ducts, conduits, and equipment, including those above accessible ceilings. Remove back to source of supply where possible, otherwise cap stub and tag with identification.
- E. Protect existing work to remain.
 1. Prevent movement of structure. Provide shoring and bracing as required.
 2. Perform cutting to accomplish removal work neatly and as specified for cutting new work.
 3. Repair adjacent construction and finishes damaged during removal work.

3.04 DEBRIS AND WASTE REMOVAL

- A. Remove debris, junk, and trash from site.
- B. Remove materials not to be reused on site; do not burn or bury.
- C. Leave site in clean condition, ready for subsequent work.
- D. Clean up spillage and wind-blown debris from public and private lands.

END OF SECTION 024100

SECTION 123661.16 - SOLID SURFACING COUNTERTOPS

PART 1 GENERAL

1.01 REFERENCE STANDARDS

- A. AWI/AWMAC/WI - Architectural Woodwork Standards, 2nd Edition; 2014, with Errata (2016).

1.02 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.03 SUMMARY

- A. Section Includes:
 - 1. Solid surface material countertops.
 - 2. Solid surface material backsplashes.
- B. Related Requirements:
 - 1. Drawings and drawing specifications for non-integral sinks and plumbing fixtures and fittings.

1.04 ACTION SUBMITTALS

- A. Product Data: For countertop materials.
- B. Shop Drawings: For countertops. Show materials, finishes, edge and backsplash profiles, methods of joining, and cutouts for plumbing fixtures.
 - 1. Show locations and details of joints.
 - 2. Show direction of directional pattern, if any.
- C. Samples for Initial Selection: For each type of material exposed to view.
- D. Samples for Verification: For the following products:
 - 1. Countertop material, 6 inches square.

1.05 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For fabricator.

1.06 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For solid surface material countertops to include in maintenance manuals. Include Product Data for care products used or recommended by Installer and names, addresses, and telephone numbers of local sources for products.

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1.07 QUALITY ASSURANCE

- A. Fabricator Qualifications: Shop that employs skilled workers who custom-fabricate countertops similar to that required for this Project, and whose products have a record of successful in-service performance.
- B. Installer Qualifications: Fabricator of countertops.

1.08 FIELD CONDITIONS

- A. Field Measurements: Verify dimensions of countertops by field measurements after base cabinets are installed but before countertop fabrication is complete.

1.09 COORDINATION

- A. Coordinate locations of utilities that will penetrate countertops or backsplashes.

PART 2 PRODUCTS

2.01 SOLID SURFACE COUNTERTOP MATERIALS

- A. Solid Surface Material: Homogeneous-filled plastic resin complying with ICPA SS-1.
 - 1. Acceptable Manufacturers: Corian, Formica Corporation, Wilsonart, Richelieu, or Architect-approved equivalent.

2.02 COUNTERTOP FABRICATION

- A. Fabricate countertops according to solid surface material manufacturer's written instructions and to the AWI/AWMAC/WI's "Architectural Woodwork Standards."
 - 1. Grade: Custom.
- B. Configuration:
 - 1. Front: Straight, slightly eased at top.
 - 2. Backsplash: Radius edge with 3/8-inch (9.5-mm) radius.
 - 3. End Splash: Matching backsplash.
- C. Countertops: 3/4-inch- (19-mm-) thick, solid surface material with front edge built up with same material.
- D. Backsplashes: 1/2-inch- (12.7-mm) thick, solid surface material.
- E. Fabricate tops with shop-applied edges and backsplashes unless otherwise indicated. Comply with solid surface material manufacturer's written instructions for adhesives, sealers, fabrication, and finishing.
 - 1. Fabricate with loose backsplashes for field assembly.
- F. Joints: Fabricate countertops without joints.
- G. Cutouts and Holes:
 - 1. Undercounter Plumbing Fixtures: Make cutouts for fixtures in shop using template or pattern furnished by fixture manufacturer. Form cutouts to smooth, even curves.

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- a. Provide vertical edges, slightly eased at juncture of cutout edges with top and bottom surfaces of countertop and projecting 3/16 inch into fixture opening.
2. Counter-Mounted Plumbing Fixtures: Prepare countertops in shop for field cutting openings for counter-mounted fixtures. Mark tops for cutouts and drill holes at corners of cutout locations. Make corner holes of largest radius practical.
3. Fittings: Drill countertops in shop for plumbing fittings, undercounter soap dispensers, and similar items.

2.03 INSTALLATION MATERIALS

- A. Adhesive: Product recommended by solid surface material manufacturer.
- B. Sealant for Countertops: Comply with countertop manufacturer's recommendations.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Examine substrates to receive solid surface material countertops and conditions under which countertops will be installed, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of countertops.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.02 INSTALLATION

- A. Install countertops and windowsills level to a tolerance of 1/8 inch in 8 feet, Do not exceed 1/64-inch (0.4-mm) difference between planes of adjacent units.
- B. Fasten countertops by screwing through corner blocks of base units into underside of countertop. Predrill holes for screws as recommended by manufacturer. Align adjacent surfaces and, using adhesive in color to match countertop, form seams to comply with manufacturer's written instructions. Carefully dress joints smooth, remove surface scratches, and clean entire surface.
- C. Install backsplashes and end splashes by adhering to wall and countertops with adhesive. Mask areas of countertops and splashes adjacent to joints to prevent adhesive smears.
- D. Install aprons to backing and countertops with adhesive. Mask areas of countertops and splashes adjacent to joints to prevent adhesive smears. Fasten by screwing through backing. Predrill holes for screws as recommended by manufacturer.
- E. Complete cutouts not finished in shop. Mask areas of countertops adjacent to cutouts to prevent damage while cutting. Make cutouts to accurately fit items to be installed, and at right angles to finished surfaces unless beveling is required for clearance. Ease edges slightly to prevent snipping.
- F. Apply sealant to gaps at walls; comply with countertop manufacturer's recommendations.

END OF SECTION 123661.16

PROJECT DRAWINGS

'26 CAPITAL IMPROVEMENT PROJECTS

JOHN BRAINERD SCHOOL
 100 WOLLNER DRIVE
 MT HOLLY, NJ 08060
 BURLINGTON COUNTY
 LOT 100 / BLOCK 115

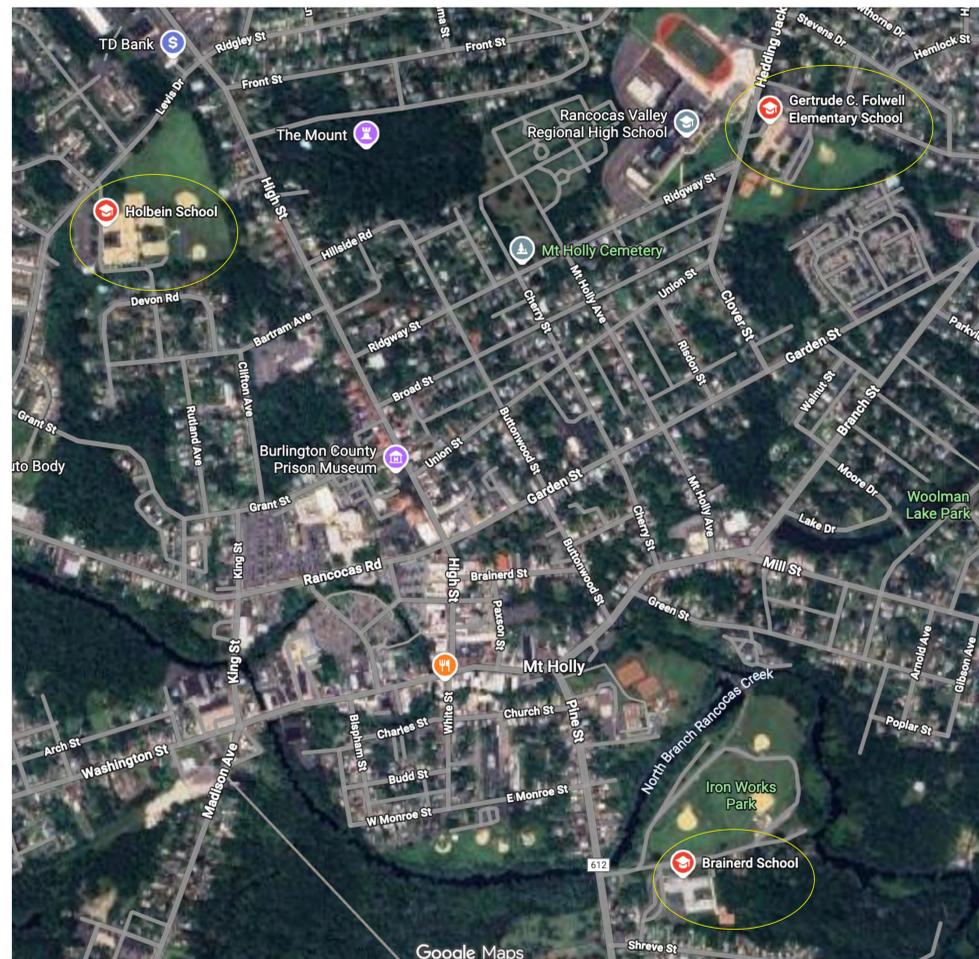
NJDOE SP# 05-3430-040-26-1000
 & SP# 05-3430-040-26-2000

GERTRUDE C. FOLWELL SCHOOL
 455 JACKSONVILLE ROAD
 MT HOLLY, NJ 08060
 BURLINGTON COUNTY
 LOT 12 / BLOCK 112

NJDOE SP# 05-3430-050-26-1000

F.W. HOLBEIN SCHOOL
 333 LEVIS DRIVE
 MT HOLLY, NJ 08060
 BURLINGTON COUNTY
 LOT 43 / BLOCK 12.05

NJDOE SP# 05-3430-060-26-1000



LOCATION PLAN NTS

OWNER
 MOUNT HOLLY BOARD OF EDUCATION
 331 LEVIS DRIVE
 MOUNT HOLLY, NJ 08060
 609.267.7033

ARCHITECT
 REGAN YOUNG ENGLAND BUTERA, PC
 456 HIGH STREET
 MOUNT HOLLY, NJ 08060
 609.265.2652 / FAX 609.265.0333

MECHANICAL, PLUMBING & ELECTRIC
 KELTER & GILLIGO CONSULTING ENGINEERS
 P.O. BOX 170
 196 PRINCETON-HIGHTSTOWN ROAD
 PRINCETON JUNCTION, NJ
 609.799.8336 / FAX 609.275.9306

CIVIL ENGINEER
 CME ASSOCIATES
 344 N. ROUTE 73
 BERLIN, NJ 08009
 609.654.4440 / FAX 609.654.7792

STRUCTURAL ENGINEER
 HARRISON-HAMNETT, PC
 40 KNOWLES STREET
 PENNINGTON, NJ 08543
 609.818.1808 / FAX 609.818.1809

CONSTRUCTION MANAGER
 NEW ROAD CONSTRUCTION MANAGEMENT CO., INC.
 1876 GREENTREE ROAD
 CHERRY HILL, NJ 08003
 856.424.8888 / FAX 856.424.1688

CONSTRUCTION NOTES:

SCOPE OF WORK:
 Contractor(s) shall comply with the current NEW JERSEY UNIFORM CONSTRUCTION CODE (UCC) REHABILITATION SUBCODE & all applicable subcodes, ordinances & regulations of federal, state, municipal, & other governing bodies. Contractor(s) shall be solely responsible for & have control over construction means, methods, techniques, sequences & procedures, shoring & bracing, jobsite safety, & for coordinating all portions of work.
 Prior to submitting a bid, the Contractor(s) shall visit the site of the Work & shall thoroughly familiarize themselves w/ the existing conditions affecting the work & shall report any errors to the Archt. By the act of submitting a bid, the Contractor(s) shall be deemed to have made such an examination, to have accepted such conditions, and to have made allowance therefore in preparing their bid. No additional compensation will be granted on the account of extra work made necessary by the Contractor's failure to investigate such existing conditions. Contractor(s) shall perform the Work in accordance with the documents or assume responsibility for corrections. Contractor shall keep the premises & surrounding area free from accumulation of waste materials & rubbish caused by operations under the Contract. At completion of the Work the Contractor shall remove from & about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery, & surplus materials.

PERMITS:
 General Contractor shall be responsible for providing all necessary permits. Complete building permit application and file with authorities having jurisdiction within five days of the Notice to Proceed or the date of execution of the Contract, whichever is later.
 Fees shall be paid for by the Owner or reimbursed after submission of receipt to Architect for Owner's payment.

DIMENSIONS:
 Are to outside surface of finish mat's unless shown otherwise.
 All dimensions are nominal and shall be field verified.

DEMOLITION:
 Prior to commencement of the Work, the Contractor shall survey the existing conditions & record them by use of preconstruction photographs &/or videotapes (or as per Section 013233 - Photographic Documentation of the Project Manual). Provide Architect with an electronic copy of the survey.
 Prior to the commencement of any underground excavation, the Contractor shall call & obtain local identification of underground utilities & identification. Phone 1-800-272-1000. A copy of the approval notification shall be available for inspection at the excavation site.
 Prior to the commencement of the Work, the Contractor shall verify through the Owner's fire alarm vendor, indicated in Section 024119 Selective Demolition of the Project Manual, the status of the entire existing fire alarm system & submit a written report indicating the status of the system & list all devices that are inoperative. Otherwise, the Contractor takes full responsibility for all non-functioning devices.
 Do not proceed w/ any interruption of services w/o Owner's written permission.
 The Owner's Burglar Alarm vendor is:
 NAPCO Security Systems
 333 Bayview Ave.
 Amityville, N.Y. 11701
 (631) 842-9400
 The Owner's Automatic Temperature Control (ATC) vendor is indicated in Section 024119 Selective Demolition of the Project Manual.
 Prior to the commencement of the Work, the Contractor shall review with the Owner all mat's & equipment to be removed. Should the Owner opt to keep any items, the Contractor shall salvage & deliver the items to the Owner on the site where so directed & properly dispose of all other demolition & construction mat's.
 Protect existing flooring during the construction period with covering of hardboard panels or other suitable material. Do not use paper or plastic sheeting. Do not move heavy and sharp objects directly over existing or proposed flooring. Protect flooring as indicated above to prevent damage from storing or moving objects over flooring.
 Maintain building envelope in a weathertight & secure condition for the duration of the Project.
 Refer to Civil, Structural & MPE documents for additional requirements.

REPAIR, PATCH & PAINT:
 There are areas w/in the bldg where lead paint is present. Contractor shall comply w/ OSHA Lead in Construction Standard.
 All areas disturbed during demolition & construction shall match adjacent mat's & finishes at project completion.

SUSPENDED CEILING:
 USC "F" Fiberglass Base Panels #131 or Archt's approved equal.
 2' x 4' x 3/4" paper backed lay-in acoustical panel g/c assembly.
 Fire Rating: Class A.
 NFCC: 0.70
 Color: White.

FIREBLOCKING/DRAFTSTOPPING:
 Through penetrations shall be protected by an approved penetration Fireblock system installed & tested in accordance w/ ASTM E 814 or UL 1418, w/ a minimum positive pressure differential of 0.01 inch (2.49 Pa) of water & shall have an F rating of not less than the required fire-resistance rating of the wall penetrated.
 Existing and new penetrations through rated assemblies shall be sealed on both sides with Dow Corning Fire Stop Foam or equal.
 Fireblocking mat's shall consist of mat's per IBC - NJ 2018 Section 718 Concealed Spaces, securely fastened in place.
 Integrity of fireblocking/draftstopping shall be continuously maintained.
 Fireblocking/draftstopping shall not be concealed from view until inspected & approved by Construction Code Official.

PAINTING:
 Existing Surfaces: Consult w/ Construction Manager to match existing.
 Sherwin-Williams or Archt's approved equal.
 Proposed Gypsum Board:
 Primer Coat: ProMar 200 Zero VOC Interior Latex Primer (Where required).
 Topcoat: (2) coats Promar 200 Zero VOC Interior Latex, Egg-shell.
 Proposed Metal Door Frames:
 Primer Coat: If needed Pro Industrial Water Base Alkyd Urethane, Low Sheen.
 Top Coat: (2) coats Pro Industrial Water Base Alkyd Urethane, Low Sheen.
 Proposed Factory-Primed Steel Canopy Columns & Beams:
 Top Coat: (2) coats Pro Industrial Enamel, Low Gloss.

LIST OF DRAWINGS

- CS PROJECT DRAWINGS COVER SHEET
- C-2.0 BRAINERD SCHOOL - DEMOLITION PLAN
- C-2.1 BRAINERD SCHOOL - SITE, GRADING, & DRAINAGE PLAN
- C-2.2 BRAINERD SCHOOL - LIGHTING PLAN
- C-2.3 BRAINERD SCHOOL - STORM STRUCTURE REPAIR PLAN
- C-3.0 HOLBEIN SCHOOL - DEMOLITION PLAN
- C-3.1 HOLBEIN SCHOOL - SITE, GRADING, & DRAINAGE PLAN
- C-3.2 HOLBEIN SCHOOL - STORM STRUCTURE REPAIR PLAN
- C-4.0 FOLWELL SCHOOL - DEMOLITION PLAN
- C-4.1 FOLWELL SCHOOL - SITE PLAN
- C-4.2 FOLWELL SCHOOL - STORM STRUCTURE REPAIR PLAN
- C-5.0 BRAINERD SCHOOL - SOIL EROSION & SEDIMENT CONTROL PLAN
- C-5.1 BRAINERD SCHOOL - SOIL EROSION & SEDIMENT CONTROL DETAILS
- C-6.0 SECTIONS & DETAILS
- A-101 BRAINERD SCHOOL - SITE & MAIN OFFICE WORK
- A-102 BRAINERD SCHOOL - CLASSROOM 29 WORK
- A-103 BRAINERD SCHOOL - NEW CANOPY & ROOF PLANS, MISC. DETAILS
- A-104 BRAINERD SCHOOL - CANOPY SECTIONS, MISC. DETAILS
- A-201 FOLWELL SCHOOL - MAIN OFFICE WORK
- A-301 HOLBEIN SCHOOL - SITE & MAIN OFFICE WORK
- S-101B BRAINERD SCHOOL - FOUNDATION PLAN/ROOF FRAMING PLAN/ SECTIONS & DETAILS/GENERAL NOTES
- S-101H HOLBEIN SCHOOL ROOF FRAMING PLAN/DETAILS/GENERAL NOTES
- P-101 BRAINERD SCHOOL - PRE-K RM 29 PART. FLR. PLNS. & DTLS. - PLUMBING
- P-102 BRAINERD SCHOOL - PRE-K RM 29 SCHEDS. & SPECS. - PLUMBING
- H-101 BRAINERD SCHOOL - PRE-K RM 29 PLAN AND DETAILS - HVAC
- HD-301 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - HVAC DEMOLITION
- H-301 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - HVAC
- H-302 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - HVAC
- H-303 HOLBEIN SCHOOL - ABBREVIATIONS, SYMBOLS, AND SCHEDULES - HVAC
- H-304 HOLBEIN SCHOOL - DETAILS - HVAC
- H-305 HOLBEIN SCHOOL - SPECIFICATIONS - HVAC
- H-306 HOLBEIN SCHOOL - CONTROL DIAGRAMS - HVAC
- E-100 BRAINERD SCHOOL - SYMBOL LIST & DETAILS - ELECTRICAL
- E-101 BRAINERD SCHOOL - PART PLANS - ELECTRICAL
- E-102 BRAINERD SCHOOL - OVERALL PLAN - ELECTRICAL
- E-103 BRAINERD SCHOOL - SITE LIGHTING PLAN - ELECTRICAL
- E-104 BRAINERD SCHOOL - ELECTRICAL SPECIFICATIONS
- E-200 FOLWELL SCHOOL - MAIN OFFICE PLAN - ELECTRICAL
- E-201 FOLWELL SCHOOL - SPECIFICATIONS ELECTRICAL
- E-300 HOLBEIN SCHOOL - MAIN OFFICE PLAN - ELECTRICAL
- E-301 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - ELECTRICAL DEMOLITION
- E-302 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - ELECTRICAL
- E-303 HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - ELECTRICAL
- E-304 HOLBEIN SCHOOL - OVERALL PLAN - ELECTRICAL
- E-305 HOLBEIN SCHOOL - SPECIFICATIONS - ELECTRICAL

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 REGISTERED ENGINEER - ARCHITECTURE / DESIGN
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PROJECT TITLE:
2026 CAPITAL IMPROVEMENT PROJECTS MOUNT HOLLY BOARD OF EDUCATION

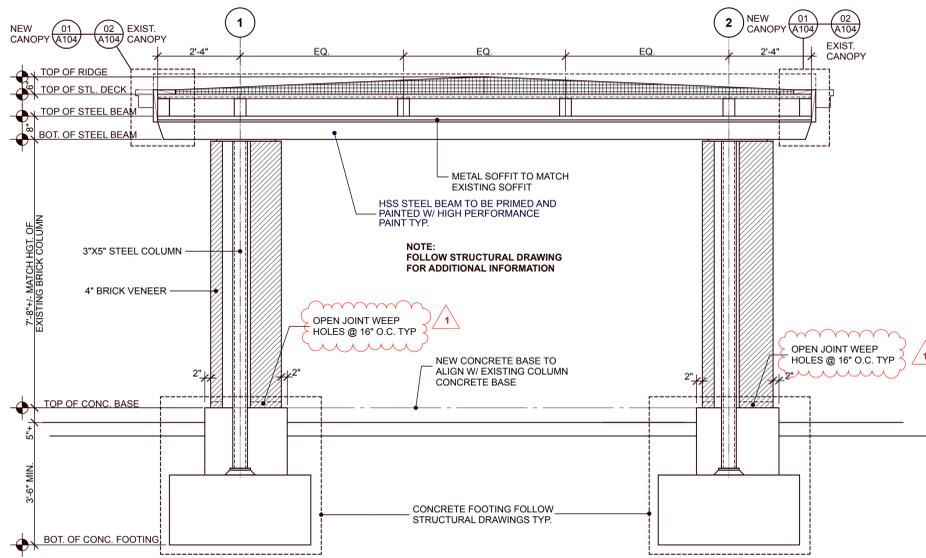
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SUBMISSION DATE:
 REVISION DATE:
3/13/26 ADDENDUM #1

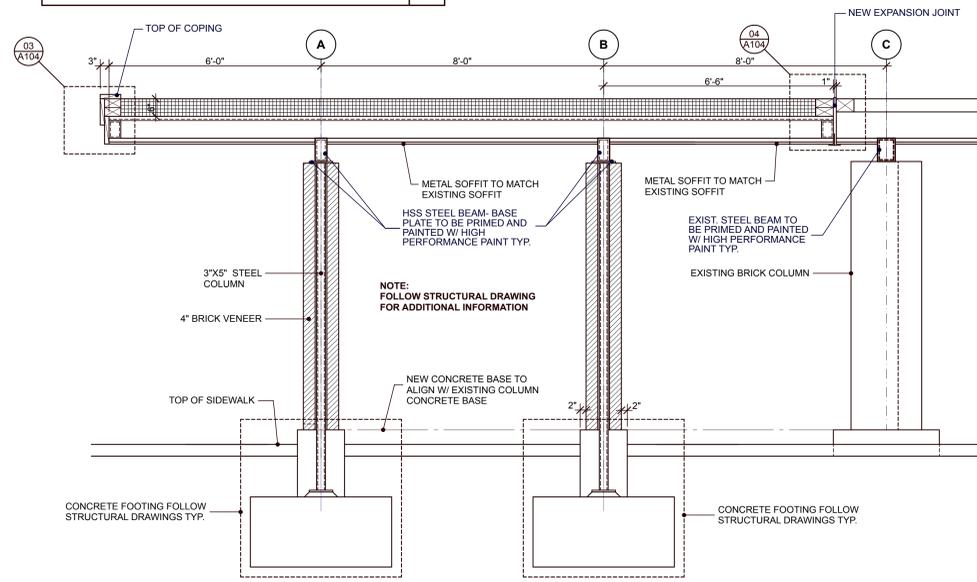
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 PRINT DATE:
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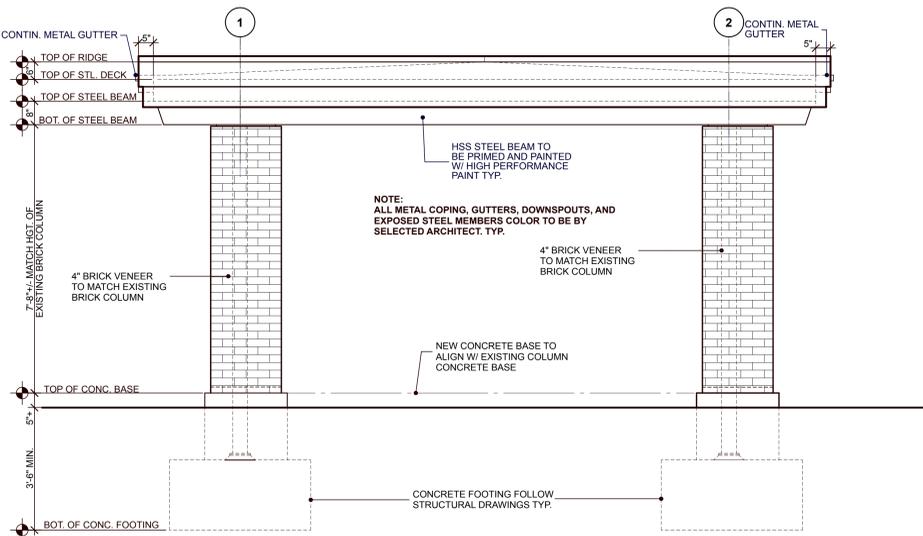




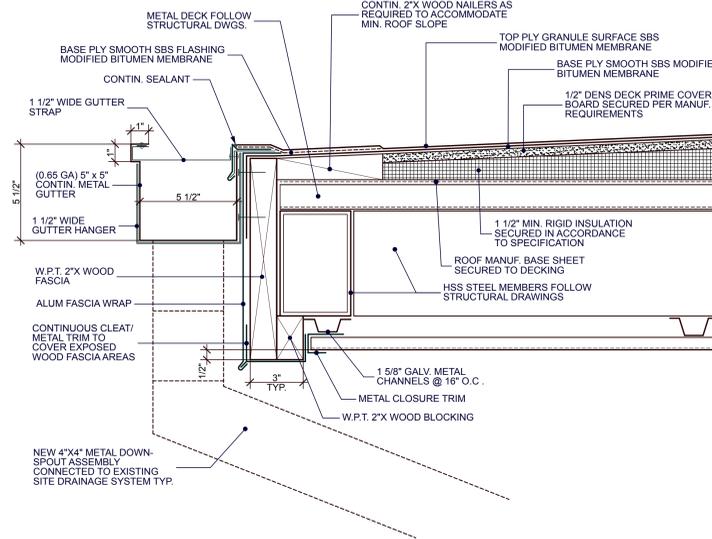
BRAINERD SCHOOL CANOPY ALT-BID B-3
CANOPY SECTION 1/2" = 1'-0" **A**



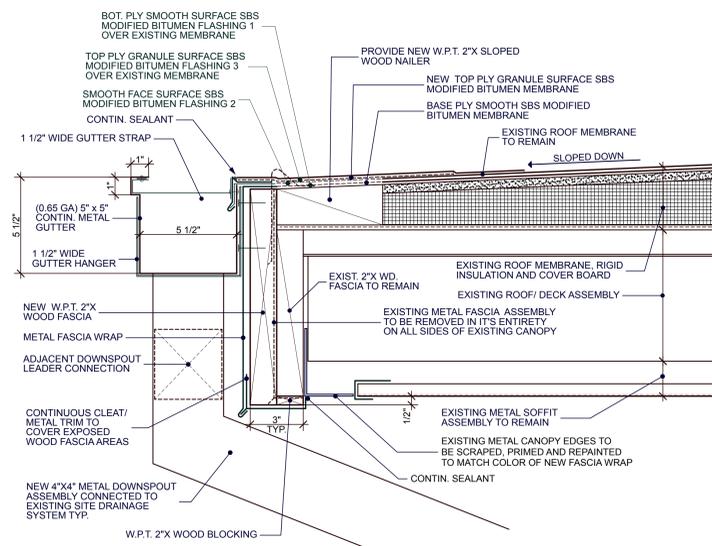
BRAINERD SCHOOL CANOPY ALT-BID B-3
CANOPY SECTION 1/2" = 1'-0" **B**



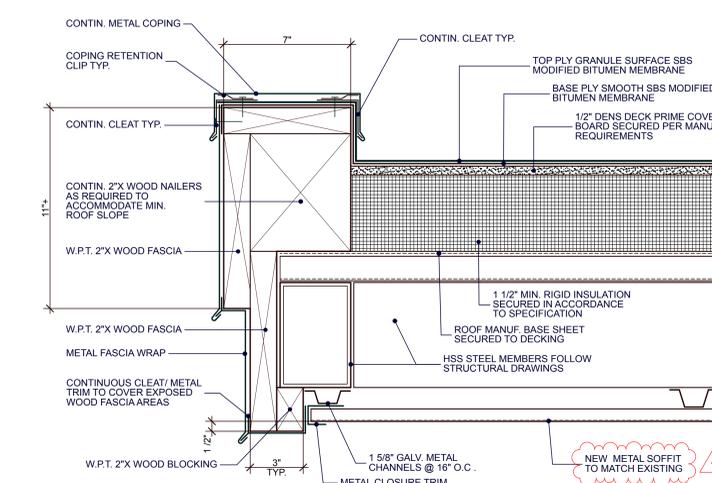
BRAINERD SCHOOL CANOPY ALT-BID B-3
CANOPY ELEVATION 1/2" = 1'-0" **C**



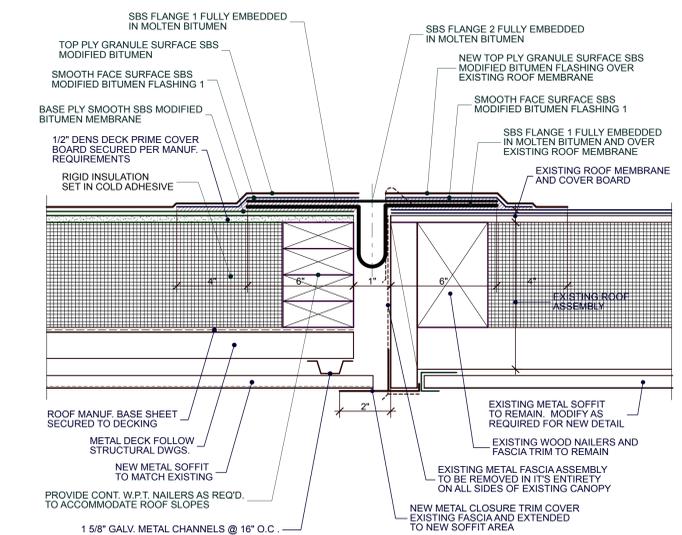
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FASCIA/ GUTTER DETAIL NTS **01**



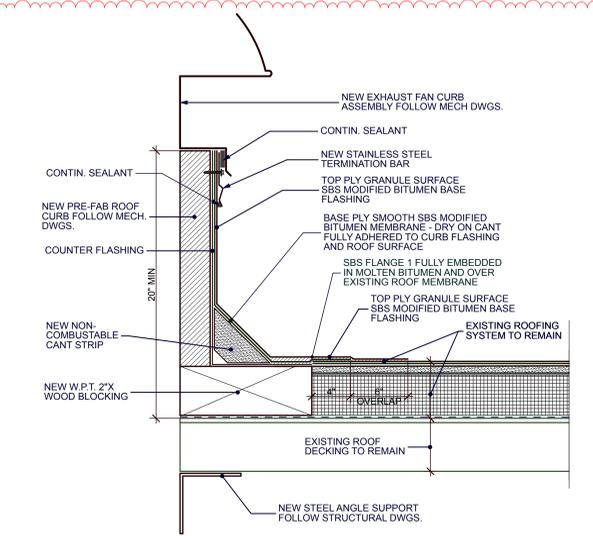
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FASCIA/ GUTTER DETAIL NTS **02**



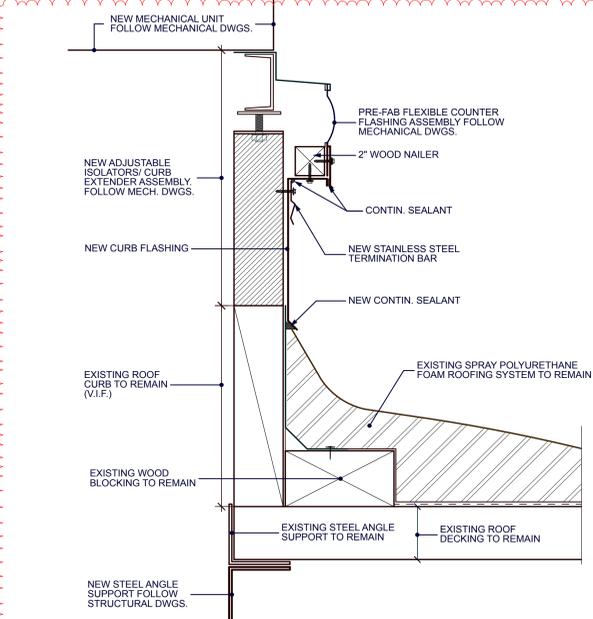
BRAINERD SCHOOL CANOPY ALT-BID B-3
FASCIA DETAIL NTS **03**



BRAINERD SCHOOL CANOPY ALT-BID B-3
EXPANSION JOINT DETAIL NTS **04**



BRAINERD SCHOOL PRE-K WC ALT-BID B-4
ROOF CURB DETAIL NTS **05**



HOLBEIN SCHOOL RTU ALT-BID H-5
ROOF CURB DETAIL NTS **06**



THIS DRAWING FORMATTED TO BE PRINTED FULL SIZE AT 30" x 42" - DO NOT SCALE DRAWINGS

REGAN YOUNG ENGLAND BUTERA
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456 HIGH STREET • MT. HOLLY, NEW JERSEY 08060 USA
+1(908)265-2659 • 2140091100 • RYEBREAD.COM

JOHN BRAINERD SCHOOL
100 WOLNER DRIVE
MOUNT HOLLY, NJ

HOLBEIN SCHOOL
333 LEVIS DRIVE
MOUNT HOLLY, NJ

PROJECT TITLE:
2026 CAPITAL IMPROVEMENT PROJECTS
MOUNT HOLLY TOWNSHIP
BOARD OF EDUCATION

ADDRESS:
MT HOLLY SCHOOLS BOE
330 LEVIS DRIVE
MT HOLLY, NJ 08060

PROJECT NO.: **5802B**

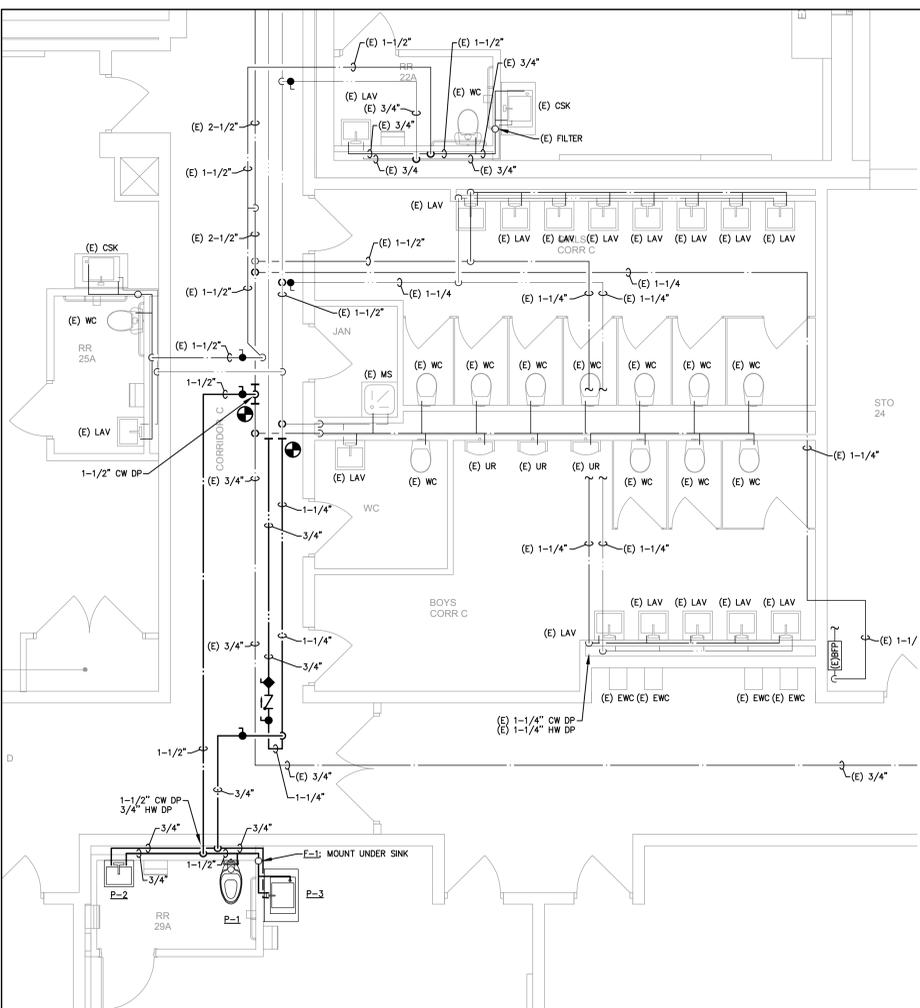
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REVISION DATE:	
3/13/26	ADDENDUM #1

DRAWING DATE: **23 FEB 2025**

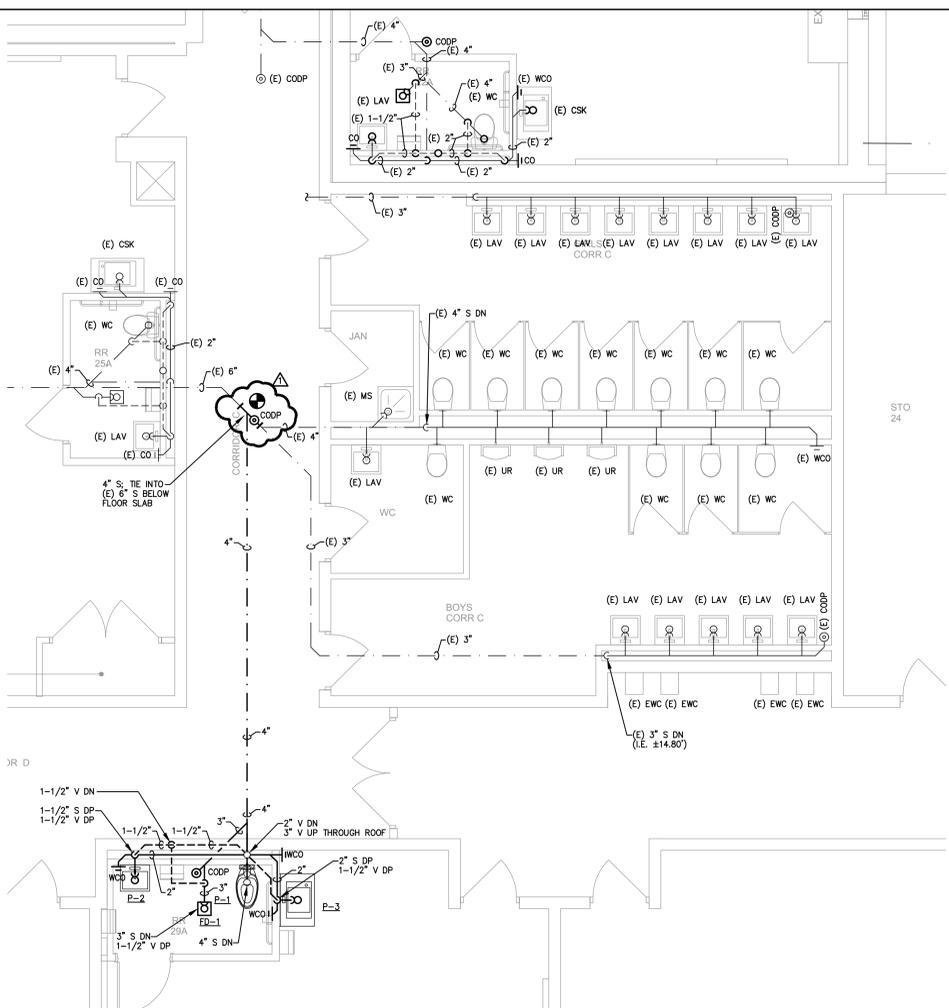
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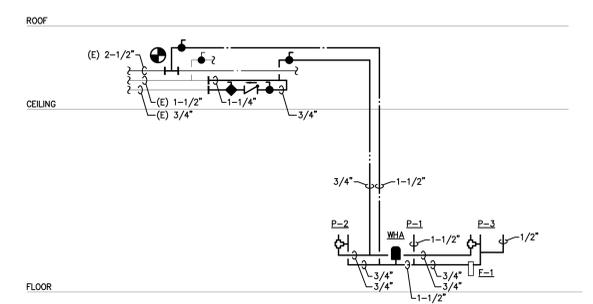
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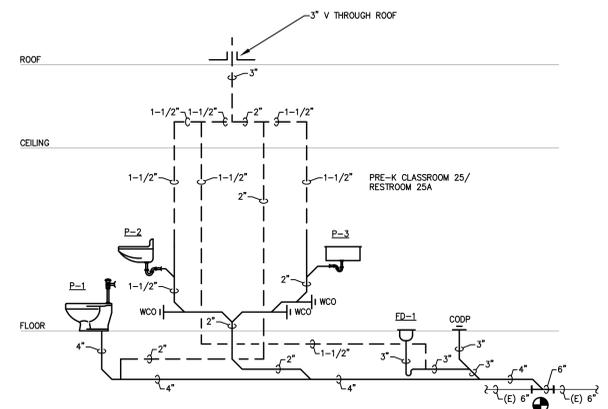
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P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 PARTIAL FIRST FLOOR PLAN - DOMESTIC WATER - PLUMBING
 SCALE 1/4" = 1'-0"
 NOTES:
 1. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.



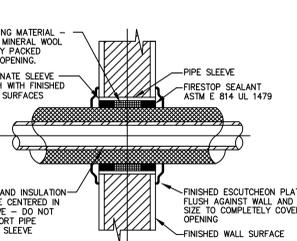
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 BRAINERD SCHOOL ALTERNATE BID B-4
 PARTIAL FIRST FLOOR PLAN - SANITARY - PLUMBING
 SCALE 1/4" = 1'-0"
 NOTES:
 1. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.



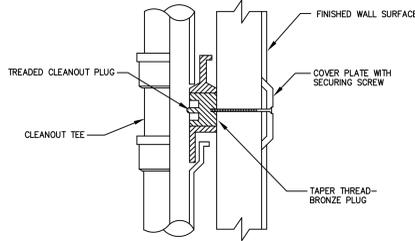
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 BRAINERD SCHOOL ALTERNATE BID B-4
 DOMESTIC WATER RISER DIAGRAM - PLUMBING
 NOT TO SCALE



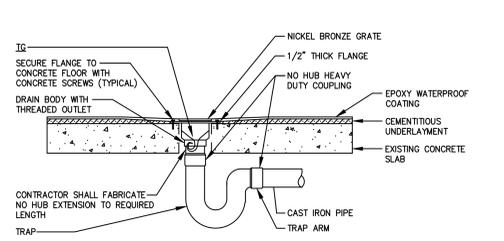
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P101
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 SANITARY RISER DIAGRAM - PLUMBING
 NOT TO SCALE



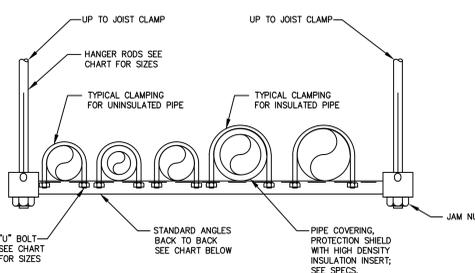
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P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 FIRE RATED PIPE SLEEVE
 THROUGH CORRIDOR WALL
 NOT TO SCALE



6
P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 CLEANOUT FOR DRAINAGE PIPING
 CONCEALED BEHIND WALLS
 NOT TO SCALE

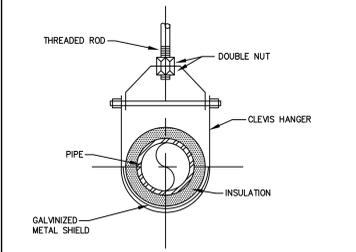


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P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 FLOOR DRAIN DETAIL WITH ELASTOMERIC
 TRAP SYSTEM
 NOT TO SCALE



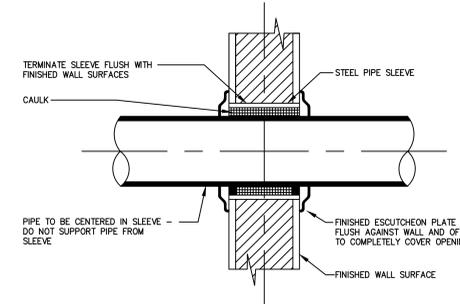
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P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 TRAPEZE HANGER DETAIL
 NOT TO SCALE

ANGLE SIZING FOR SPANS UP TO 10' (LOAD EQUALLY DISTRIBUTED)			PIPE SIZE	"U" BOLT SIZE
LOAD ON TRAPEZE LB.	ANGLE SIZE BACK TO BACK	HANGER ROD SIZE		
0 - 500	1-1/2" x 1-1/2" x 1/4"	3/8"	1-1/4" TO 4"	3/8"
600 - 1200	2" x 2" x 1/4"	1/2"	6" TO 10"	5/8"
1300 - 2000	2-1/2" x 2-1/2" x 1/4"	5/8"	12"	3/4"



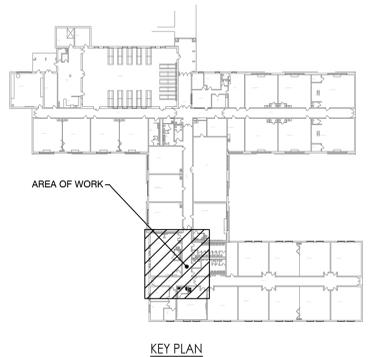
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P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 CLEVIS HANGER DETAIL
 NOT TO SCALE

PIPE HANGER SCHEDULE					
PIPE DIA.	SHIELD LENGTH	SHIELD THICKNESS	ROD DIA.	MAX. PIPE SUPPORT SPAN STEEL	MAX. PIPE SUPPORT SPAN COPPER CAST IRON
1/2"	12"	.048"	3/8"	8'-0"	6'-0"
3/4"	12"	.048"	3/8"	8'-0"	6'-0"
1"	12"	.048"	3/8"	8'-0"	6'-0"
1-1/4"	12"	.048"	3/8"	8'-0"	6'-0"
1-1/2"	12"	.048"	1/2"	10'-0"	8'-0"
2"	12"	.048"	1/2"	10'-0"	8'-0"
2-1/2"	12"	.048"	1/2"	10'-0"	8'-0"



10
P101
 BRAINERD SCHOOL ALTERNATE BID B-4
 UNRATED PIPE SLEEVE THROUGH
 INTERIOR WALL
 NOT TO SCALE

PLUMBING SYMBOL LIST (BRAINERD SCHOOL ALTERNATE BID B-4)					
ABBREVIATION	SYMBOL	DESCRIPTION	ABBREVIATION	SYMBOL	DESCRIPTION
CW	---	COLD WATER SUPPLY PIPING	BV	●	BALL VALVE
HW	---	HOT WATER SUPPLY PIPING	CV	∩	CHECK VALVE
HWR	---	HOT WATER RETURN PIPING		⌋	BRANCH - TOP CONNECTION
SAN	---	SOIL, WASTE, OR SANITARY SEWER		⌋	BRANCH - BOTTOM CONNECTION
SAN	---	UNDERGROUND/BELOW SLAB SOIL, WASTE, OR SANITARY SEWER		⊙	NEW CONNECTION TO EXISTING
V	---	VENT	WHA	⊕	WATER HAMMER ARRESTOR
(E) CW	---	EXISTING COLD WATER SUPPLY PIPING		⊕	HOT WATER TEMPERING VALVE
(E) HW	---	EXISTING HOT WATER SUPPLY PIPING	TV	⊕	HOT WATER RETURN BALANCING VALVE ASSEMBLY
(E) HWR	---	EXISTING HOT WATER RETURN PIPING		⊕	FLOOR DRAIN
(E) SAN	---	EXISTING SOIL, WASTE OR SANITARY SEWER		⊕	CLEAN OUT DECK PLATE
(E) SAN	---	EXISTING UNDERGROUND/BELOW SLAB SOIL, WASTE, OR SANITARY SEWER		⊕	WALL CLEANOUT
(E) V	---	EXISTING VENT		⊕	TRAP
	---	PIPING DROP			
	---	PIPING RISE			
	---	BREAK OR CONTINUATION			



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 PRINCETON, JUNCTION, NEW JERSEY 08502
 Frank Tindall, P.E.
 Professional Engineer
 NJ 3806

REGAN YOUNG ENGINEERING
 REFERENCE: ENGINEERING - ARCHITECTURE - DESIGN
 488 HIGH STREET, FOLLERS NEW JERSEY 08003 USA
 regan@regan-engineering.com • tel: 609.771.1100
 REGAN YOUNG, AIA
 21A00912100

PROJECT TITLE:
 2026 CAPITAL PROJECTS
 IMPROVEMENT PROJECT
 MOUNT HOLLY BOARD
 OF EDUCATION

ADDRESS:
 100 WOLLNER DRIVE
 MOUNT HOLLY NEW JERSEY 08060

PROJECT NO.: **5802B**

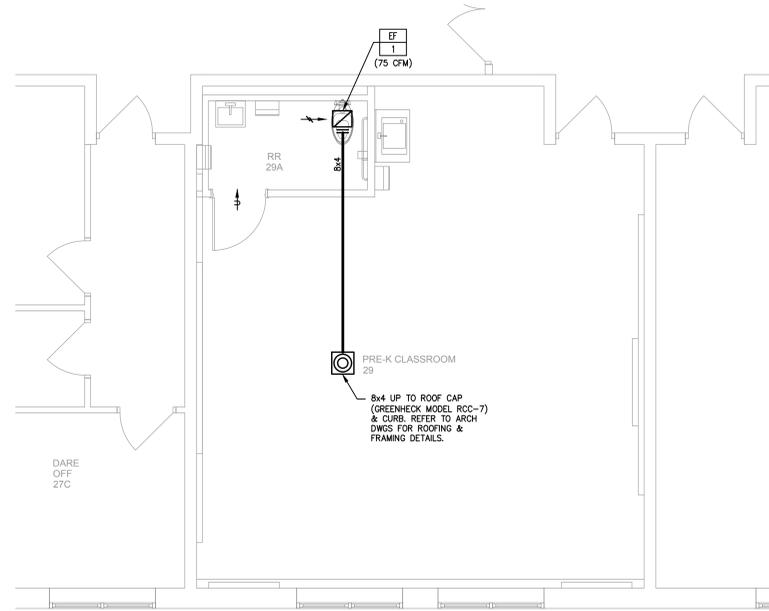
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REVISION DATE:	
3/13/2026	ADDENDUM #1

DRAWING DATE: **23 FEB. 2026**

PRINT DATE: **23 FEB. 2026**

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SHEET TITLE:
**BRAINERD SCHOOL -
 PRE-K CLASSROOM 29
 PARTIAL FLOOR PLANS
 & DETAILS - PLUMBING**



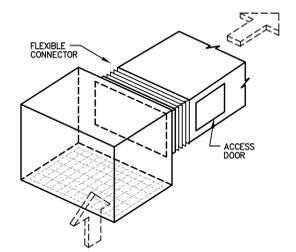
ABBREVIATIONS	
AMPS	AMPERES
APD	AIR PRESSURE DROP
&	AND
BMS	BUILDING MANAGEMENT SYSTEM
CFM	CUBIC FEET PER MINUTE
CVS	CONTROL VALVE STATION
D	DEPTH
DIA	DIAMETER
DN	DOWN
EA	EXHAUST AIR
EF	EXHAUST FAN
ER	EXHAUST REGISTER
FC	FLEXIBLE CONNECTION
FLA	FULL LOAD AMPS
FT	FEET
H	HEIGHT
Hz	HERTZ (FREQUENCY)
IMC	INTERNATIONAL MECHANICAL CODE
IN	INCH
IWG	INCHES IN WATER GAUGE
LES	POUNDS
MAX	MAXIMUM
MCA	MINIMUM CIRCUIT AMPACITY
MIN	MINIMUM
MOCP	MAX OVER CURRENT PROTECTION
#, NO.	NUMBER
PH	PHASE
RPM	REVOLUTIONS PER MINUTE
TYP	TYPICAL
V	VOLTS
W	WIDTH

SYMBOLS LIST	
	EQUIPMENT DESIGNATION
	ITEM NUMBER
	AIRFLOW THRU UNDERCUT DOOR
	SUPPLY AIR FLOW
	EXHAUST AIRFLOW
	VOLUME DAMPER (MANUAL)
	DUCT SIZE, SECOND FIGURE IS HEIGHT SHOWN
	NEW WORK (SINGLE-LINE)

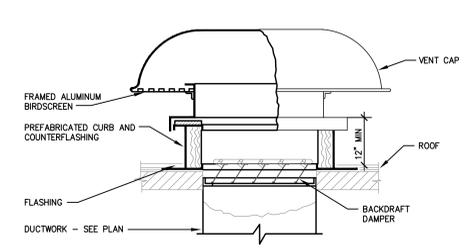
EXHAUST FAN SCHEDULE	
MARK No.	EF-1
SERVICE	PRE-K RESTROOM
MANUFACTURER	GREENHECK
MODEL	SP-A90
TYPE	CENTRIFUGAL IN-LINE
AIRFLOW	75
STATIC PRESSURE	IWG 0.26
DRIVE	DIRECT
MOTOR	WATTS 16.0
SPEED	RPM 900
FLA	AMPS 0.17
MCA	AMPS 0.2
MOCP	AMPS 15
VOLTAGE	115/1/60

NOTES:

- EC MOTOR WITH THERMAL OVERLOAD PROTECTION AND SOLID STATE SPEED CONTROLLER.
- DISCONNECT SWITCH.
- CONTRACTOR TO USE MANUFACTURER LISTED ABOVE OR APPROVED EQUAL BASED ON PERFORMANCE.
- ROOF CAP WITH INTEGRAL BIRDSCREEN AND ALUMINUM BACKDRAFT DAMPER.
- INTERLOCK FAN (TO RUN CONTINUOUSLY DURING OCCUPIED HOURS) THROUGH EXISTING BMS.



NOTE:
1. HANG FAN WITH (4) 1/2" DIA. HANGER RODS WITH APPROVED RUBBER-IN-SHEAR VIBRATION ISOLATORS.



NOTE:
1. FASTEN CURB TO ROOF DECK & CAP TO CURB AS REQUIRED TO RESIST PREVAILING WIND LOADS.

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H101
BRAINERD SCHOOL ALTERNATE BID H-4
PRE-K CLASSROOM 29 PLAN - HVAC
SCALE 1/4" = 1'-0"

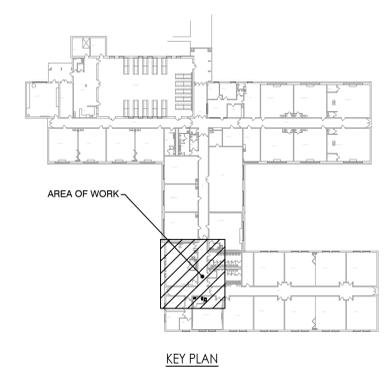
- NOTES:
- CONTRACTOR SHALL MAINTAIN A MINIMUM DISTANCE OF 10'-0" FROM ANY OUTSIDE AIR INTAKES AND EXHAUST VENTS.
 - ALL ROOFING WORK MUST BE DONE IN ACCORDANCE WITH ROOFING MANUFACTURER'S STANDARDS & DETAILS TO MAINTAIN EXISTING ROOF WARRANTY, BY PERSONNEL THAT ARE APPROVED BY ROOFING MANUFACTURER. AFTER ALL REPAIRS ARE COMPLETE, THE WARRANTOR SHALL RE-INSPECT THE INSTALLATION. THE CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL FROM WARRANTOR PRIOR TO PROJECT CLOSE-OUT. FOLLOW ARCHITECTURAL DETAILS AND SPECIFICATIONS.

3. FOLLOW STRUCTURAL DRAWINGS FOR NEW SUPPORT DETAILS.

4. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.

2
H101
CEILING EXHAUST FAN DETAIL
NOT TO SCALE

3
H101
ROOF CAP VENT DETAIL
NOT TO SCALE



February 06, 2026 3:25:28 p.m.
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PROJECT TITLE:
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MOUNT HOLLY BOARD OF EDUCATION

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PROJECT NO.: **5802B**

SUBMISSION DATE:	
REVISION DATE:	
3/13/2026	ADDENDUM #1

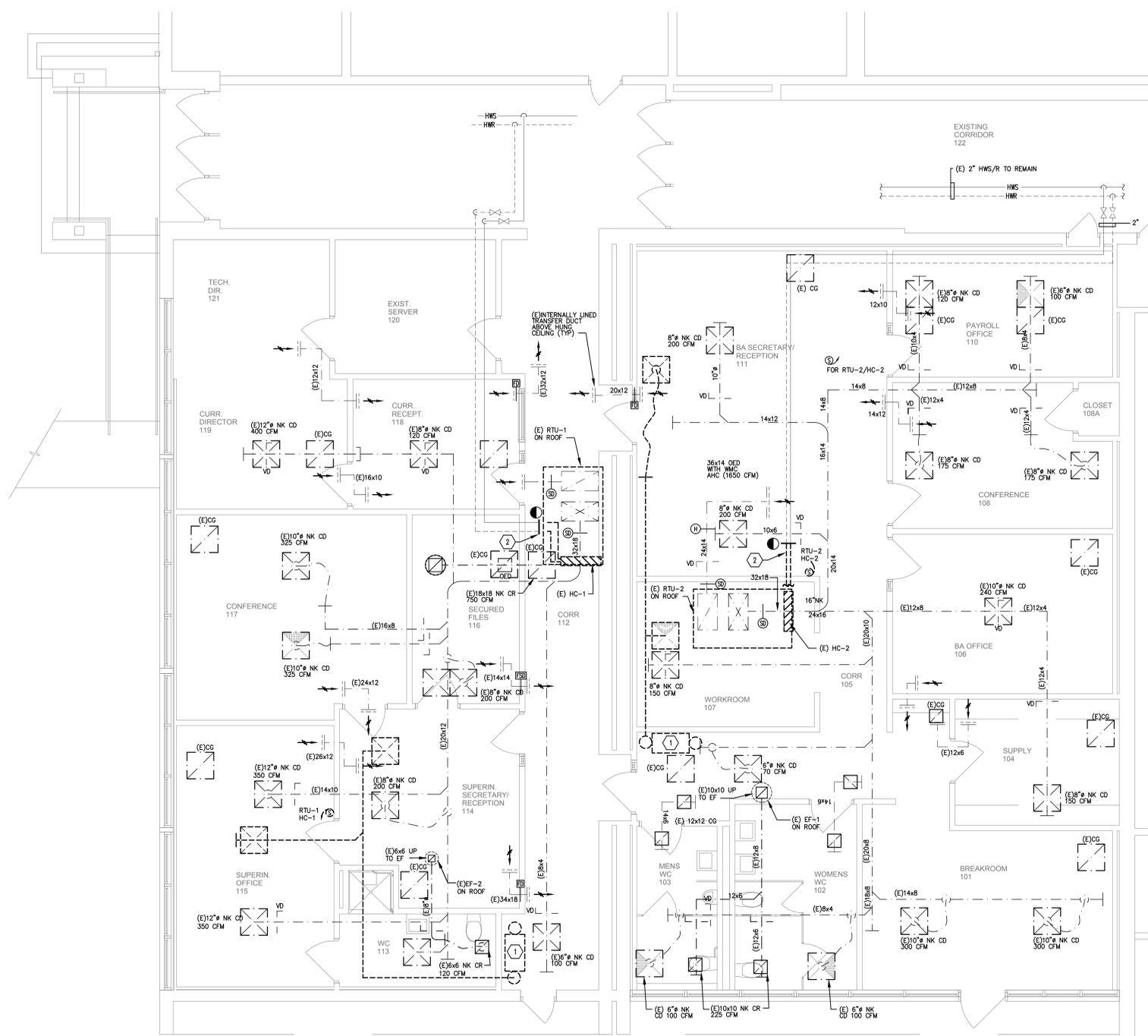
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DRAWN BY: **SLB**

SHEET TITLE: **BRAINERD SCHOOL- PRE-K CLASSROOM 29 PLAN AND DETAILS- HVAC**

H-101



DEMOLITION NOTES

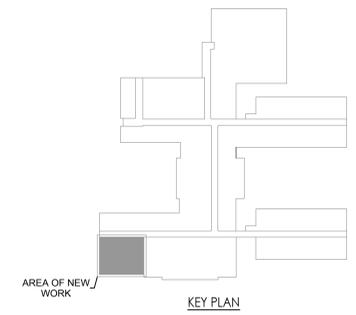
- PRIOR TO DEMOLITION OR SUBMISSION OF SHOP DRAWINGS, CONTRACTOR SHALL OBTAIN SERVICES OF A NEBS CERTIFIED TESTING AND BALANCING COMPANY TO PERFORM FULL AIR & WATER SIDE WORK UP OF EXISTING OPERATING CONDITIONS AT RTU-1 & 2, INCLUDING SUPPLY & RETURN/EXHAUST AIR VOLUME SHALL BE AS DETERMINED BY DUCT TRAVERSING & COIL FACE VELOCITY PROFILES. PROVIDE FAN TYPE & DIAMETERS, MOTOR NAMEPLATE DATA, RUNNING LOAD FAN SPEED, & TSP & APD AT EACH COIL, FILTER & DAMPER, ETC. PER WATER SIDE READINGS, ALL HEATING WATER CONTROL VALVES IN BUILDING SHALL BE FORCED WIDE OPEN WHEN MEASUREMENTS ARE TAKEN. WATER SIDE READINGS SHALL BE PERFORMED W/ OPENING OF (C) BALANCING VALVES & ULTRASONIC FLOW METERS. CUT & PATCH (E) INSULATION AS REQUIRED TO TAKE MEASUREMENTS. AIR & WATER SIDE MEASUREMENTS SHALL BE RECORDED AND SENT TO THE ARCHITECT.
- EXISTING PACKAGED DX ROOFTOP UNITS RTU-1 & 2, DUCT MOUNTED HOT WATER HEATING COIL, ASSOCIATED CONTROLS AND INDICATED PORTIONS OF DUCTWORK AND HWS/R PIPING SHALL BE REMOVED AS SHOWN. (E) HWS/R PIPING SHALL BE TEMPORARILY CAPPED LIQUID TIGHT, RECOVER REFRIGERANT PER LATEST ENVIRONMENTAL STANDARDS PRIOR TO DEMOLITION OF DX SYSTEM. EXISTING ROOF CURBS SHALL REMAIN.
- ASSOCIATED CONTROLS FOR RTU-1 & 2 (PANELS, CONTROLLERS, SENSORS, THERMOSTATS, CONTROL VALVES, CONTROL & INTERLOCK WIRING, ETC) OF ALL EQUIPMENT THAT ARE SHOWN OR NOTED TO BE DEMOLISHED SHALL BE REMOVED IN THEIR ENTIRETY. DEMOLITION SHALL INCLUDE REMOVAL OF SAID EQUIPMENT FROM (E) BMS (GRAPHICS, DATA, BASE POINTS & ALARM/EVENT LOGS, ETC.).
- THROUGHOUT THE RENOVATION PROCESS, PROVIDE TEMPORARY CAPS AT ALL OPEN ENDED DUCTS AND PIPES.
- DEMOLISH ANY ABANDONED DUCTWORK, HANGERS, ETC. TO FACILITATE THE INSTALLATION OF NEW DUCTWORK.
- REMOVE PORTIONS OF EXISTING DUCTWORK TO FACILITATE ADDITIONAL STRUCTURAL SUPPORTS AS REQUIRED AND REINSTALL IN SITU.

DEMOLITION KEY NOTES

- (E) DEMANDIFIER AND ASSOCIATED DUCTWORK, AIR DEVICES, CONTROLS ETC. SHALL BE DEMOLISHED IN THEIR ENTIRETY.
- REMOVE (E) CONTROL VALVE STATION.

1
HD301
HOLBEIN SCHOOL ALTERNATE BID H-5
PARTIAL FLOOR PLAN - HVAC DEMOLITION
 SCALE 1/4" = 1'-0"

1. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.



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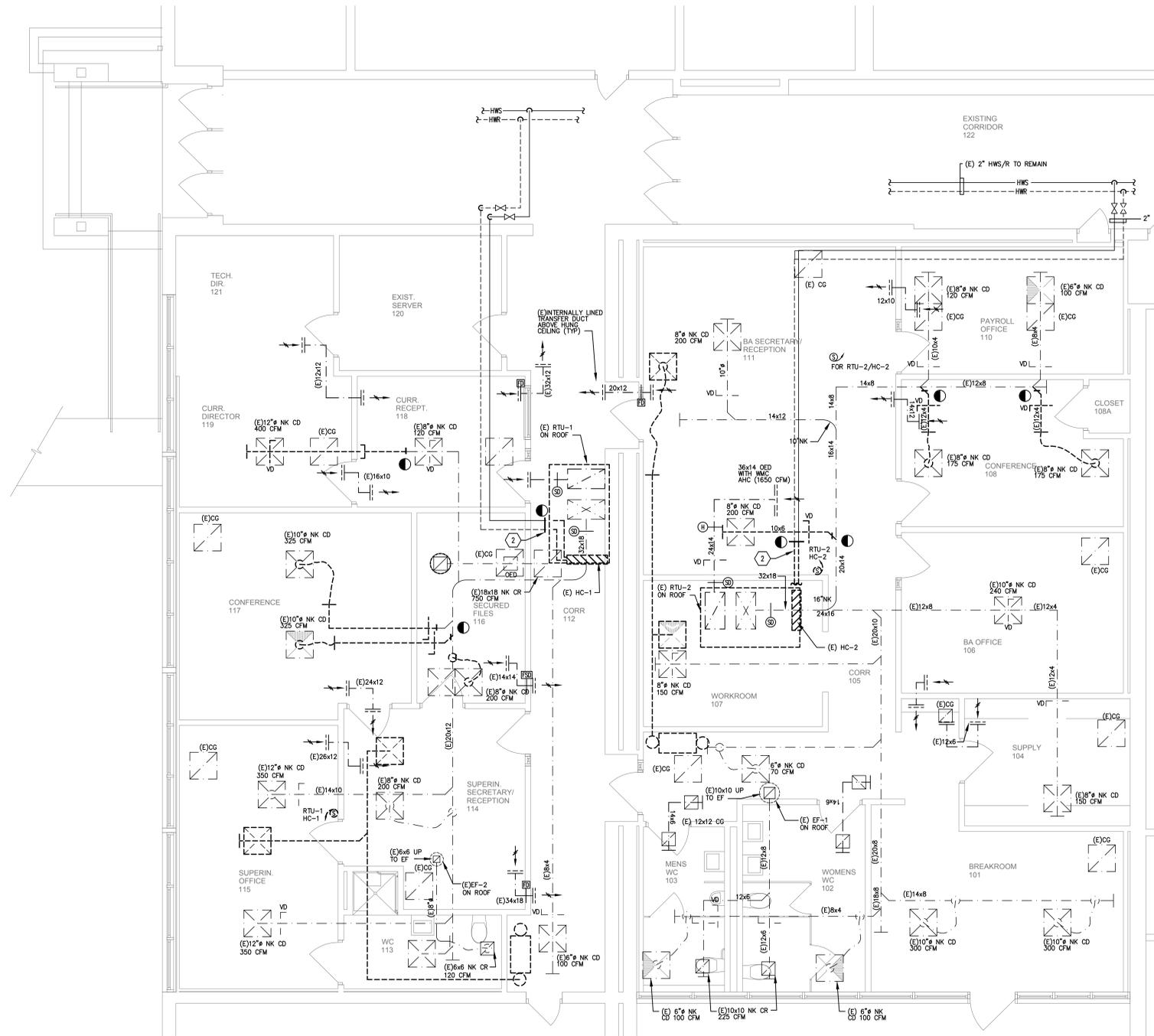
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**HOLBEIN SCHOOL -
 PARTIAL FLOOR PLAN -
 HVAC DEMOLITION**

HD-301



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HD302
HOLBEIN SCHOOL ALTERNATE BID H-6
PARTIAL FLOOR PLAN - HVAC DEMOLITION
 SCALE 1/4" = 1'-0"

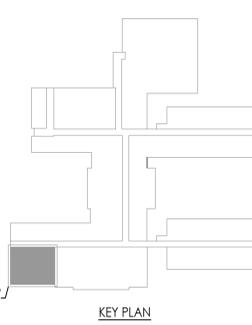
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- ② REMOVE (E) CONTROL VALVE STATION.



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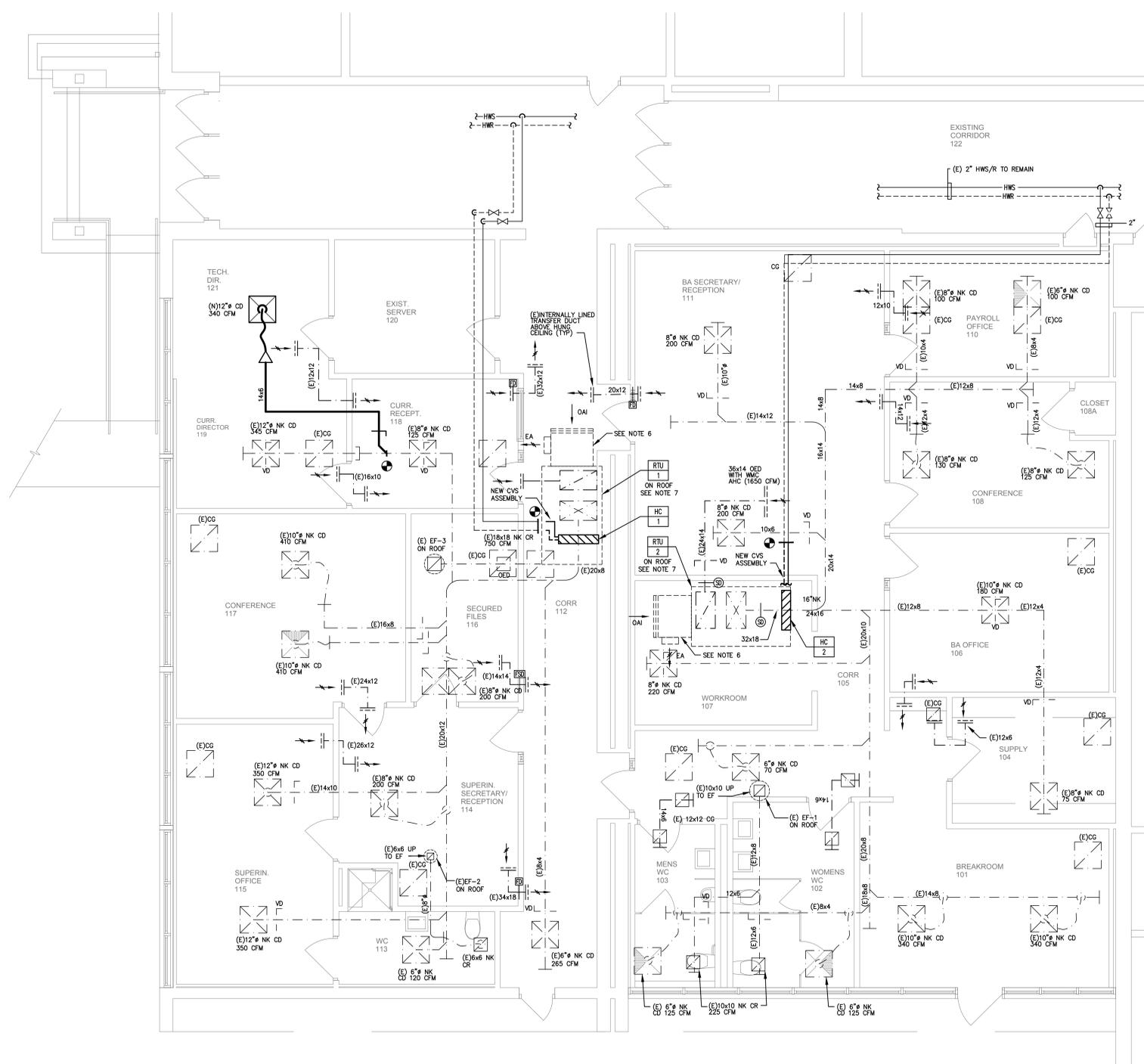
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SHEET TITLE:
**HOLBEIN SCHOOL -
 PARTIAL FLOOR PLAN -
 HVAC DEMOLITION**

HD-302

Drawing: 322710-Holbein-HD302.DWG



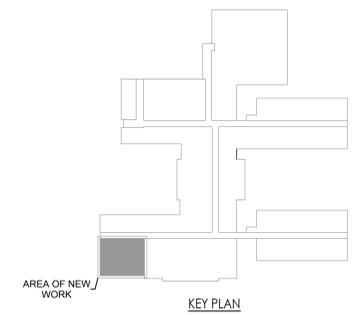
- ### NEW WORK NOTES
1. PROVIDE NEW INSULATED FLEXIBLE DUCTWORK. SIZE TO MATCH INLET NECK OF DIFFUSER.
 2. RUN NEW DUCTWORK ABOVE HUNG CEILING TO CLEAR EXISTING DUCTS, PIPING, CONDUITS, LIGHTING FIXTURES & STRUCTURE. PROVIDE OFFSETS AS REQUIRED.
 3. ALL DAMAGED INSULATION OF REUTILIZED DUCTWORK SHALL BE REPLACED WITH NEW.
 4. ALL UNUSED DUCT OPENINGS SHALL BE PATCHED AIR TIGHT.
 5. NEW AIR DEVICES SHALL MATCH EXISTING TYPE.
 6. MODULATING POWER EXHAUST/ECONOMIZER SHALL BE BY ConFab HVAC ACCESSORIES MODEL 6144-PE/PE OR APPROVED EQUAL.
 7. MOUNT NEW ROOFTOP UNIT IN SITU ON NEW CURB ADAPTER (RETROMATE STANDARD NEW TRANE BAYCURE 043A). EXTEND SUPPLY AND RETURN DUCTS AS REQUIRED FOR AIR TIGHT CONNECTIONS AT RTU-1 & 2.

1
H301

HOLBEIN SCHOOL ALTERNATE BID H-5 PARTIAL FLOOR PLAN - HVAC

SCALE 1/4" = 1'-0"

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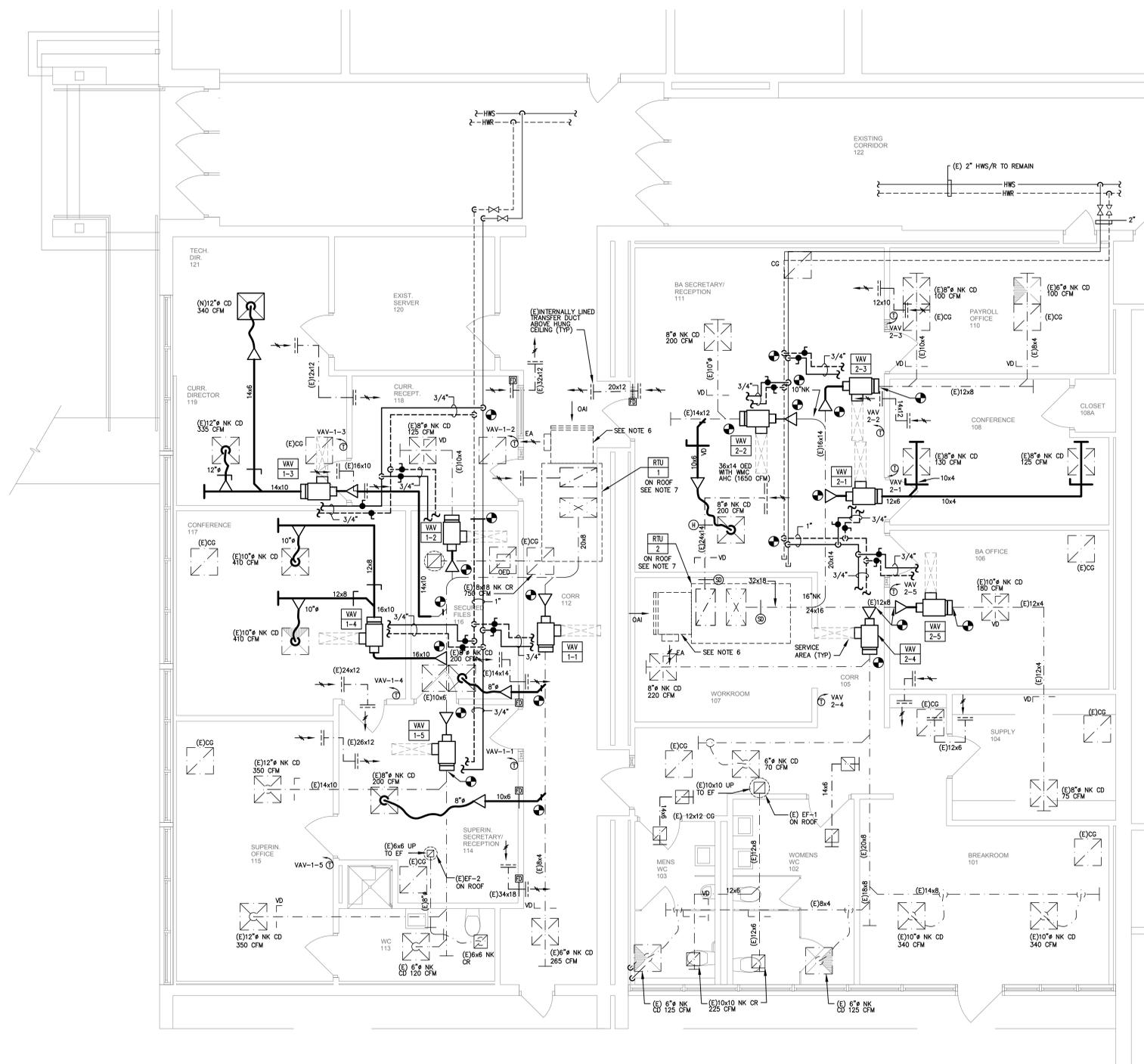
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SHEET TITLE:	HOLBEIN SCHOOL - PARTIAL FLOOR PLAN - HVAC

H-301



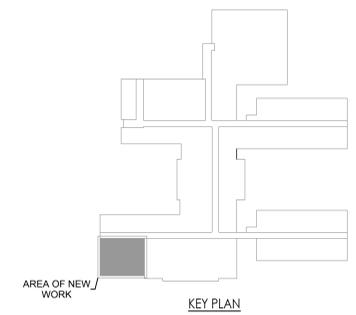
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1
H302
HOLBEIN SCHOOL ALTERNATE BID H-6
PARTIAL FLOOR PLAN - HVAC
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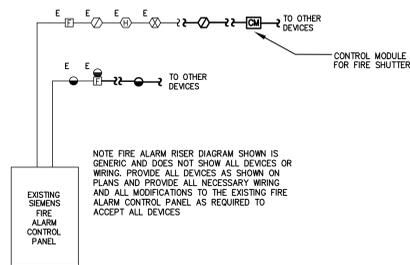
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H-302

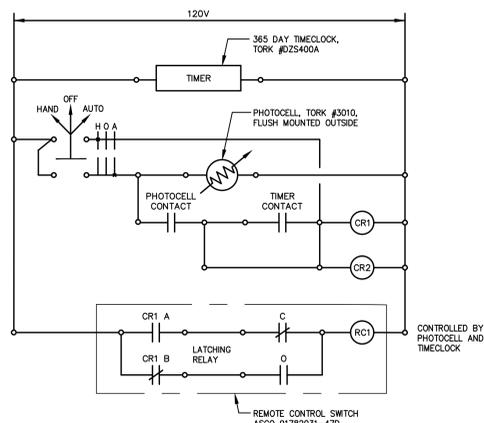


NOTE FIRE ALARM RISER DIAGRAM SHOWN IS GENERIC AND DOES NOT SHOW ALL DEVICES OR WIRING. PROVIDE ALL DEVICES AS SHOWN ON PLANS AND PROVIDE ALL NECESSARY WIRING AND ALL MODIFICATIONS TO THE EXISTING FIRE ALARM CONTROL PANEL, AS REQUIRED TO ACCEPT ALL DEVICES.

1
E100 **EXISTING FIRE ALARM SYSTEM**
RISER DIAGRAM
SCHEMATIC

FIRE ALARM SYSTEM NOTES:

1. PROVIDE ALL WIRING AS RECOMMENDED BY MANUFACTURER.
2. ALL EQUIPMENT AND WIRING SHALL MATCH EXISTING.
3. EXPAND EXISTING FIRE ALARM SYSTEM AS REQUIRED TO CONNECT NEW DEVICES. PROVIDE ALL NEW HARDWARE, RELAYS, MODULES, WIRING, BATTERIES, ECT., AS NECESSARY FOR COMPLETE INSTALLATION.
4. CONTRACTOR IS RESPONSIBLE FOR INSURING THAT COMPLETE SYSTEM MEETS ALL APPLICABLE CODES AND FOR OBTAINING FINAL APPROVAL FROM LOCAL FIRE INSPECTOR(S).
5. PROVIDE AT EACH LOCATION SHOWN, AUDIO/VISUAL DEVICES WITH OUTPUT LEVELS AS RECOMMENDED BY MANUFACTURER FOR THE SPACE TO COMPLY WITH ADA & CODE REQUIREMENTS. PROVIDE ADDITIONAL DEVICES TO THOSE SHOWN IF/AS REQUIRED TO MEET LEVELS.
6. FIRE ALARM SHOP DRAWINGS MUST BE SIGNED AND SEALED BY A NEW JERSEY LICENSED PROFESSIONAL ENGINEER AND AFTER THEY HAVE BEEN REVIEWED AND APPROVED BY A/E, THEY MUST BE SUBMITTED TO AHJ FOR THEIR APPROVAL PRIOR TO RELEASE OR INSTALLATION OF ANY WORK. FIRE ALARM SHOP DRAWING MUST CONTAIN SCALED DRAWINGS THAT INCLUDE LOCATIONS OF ALL INITIATING, NOTIFICATION DEVICES, CONTROL UNIT, ANNUNCIATORS AND POWER SUPPLIES. INDICATE CANDELA RATING FOR ALL VISUAL DEVICES AND DB RATINGS FOR AUDIBLE DEVICES. PROVIDE MOUNTING DETAILS FOR ALL DEVICES. INCLUDE MANUFACTURER'S OUT SHEET FOR EACH TYPE OF DEVICE. A COMPLETE FIRE ALARM RISER, VOLTAGE DROP AND BATTERY CALCULATIONS, A COMPLETE SEQUENCE OF OPERATION AND ALL INFO REQUIRED BY NJ IBC 907.1.1.
7. UPON COMPLETION OF FIRE ALARM WORK, PROVIDE A RE-ACCEPTANCE TEST OF THE ENTIRE SYSTEM PER NFPA 72.



2
E100 **SCHEMATIC WIRING DIAGRAM FOR**
EXTERIOR LIGHTING CONTROL
SCHEMATIC

- NOTES:
1. MOUNT CONTROL SWITCH RELAY & REMOTE CONTROL SWITCH IN NEMA 1 ENCLOSURE AND MOUNT HAND-OFF-AUTO SELECTOR SWITCH ON THE FACE OF ENCLOSURE. COORDINATE EXACT LOCATION IN FIELD.

SYMBOL LIST & ABBREVIATIONS	
	LIGHTING FIXTURE - SEE SCHEDULE
	LIGHT FIXTURE WITH INTEGRAL BATTERY BACKUP - SEE SCHEDULE
	OCCUPANCY SENSOR - LETTER DENOTES TYPE OF SENSOR TO BE INSTALLED. WATTSTOPPER OR APPROVED EQUAL. REFER TO AUTOMATIC LIGHTING CONTROL NOTES, PROVIDE ALL HARDWARE AND PROGRAMMING AS REQUIRED. PW1 = PW-100
	DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER HEIGHT, 20A, 125V, 2 POLE, 3 WIRE, GROUNDED. CR1 INDICATES GROUND FAULT INTERRUPTION, IG INDICATES ISOLATED GROUND
	OPERATOR FOR FIRE SHUTTER
	FIRE ALARM, MANUAL PULL STATION
	FIRE ALARM, AUDIO/VISUAL DEVICE
	FIRE ALARM, STROBE
	WIRE & CONDUIT, CONCEALED IN CEILING OR WALL
	HOMERUN TO PANEL, NUMERAL INDICATES CIRCUIT NUMBER
	SINGLE POLE SWITCH
	MOTOR
	LB FITTING

DEMOLITION NOTES:

1. THESE DEMOLITION PLANS ARE INTENDED TO BE USED AS A GUIDE TO THE CONTRACTOR. ALL DEMOLITION WORK REQUIRED, OR NECESSARY FOR THE INSTALLATION OF NEW WORK OR THE REMOVAL OF EXISTING EQUIPMENT, IS HEREBY INCLUDED, WHETHER SHOWN ON THESE PLANS OR NOT. REFER TO DRAWINGS OF ALL TRADES FOR ADDITIONAL WORK, AND COORDINATE IN THE FIELD.
2. THE CONTRACTOR SHALL VERIFY ACTUAL SITE CONDITIONS PRIOR TO SUBMITTING HIS BID. THE CONTRACTOR SHALL INCLUDE ALL DEMOLITION WORK NECESSARY FOR THE EFFECTIVE INSTALLATION AND PERFORMANCE OF NEW SYSTEMS. THE CONTRACTOR SHALL ALSO INCLUDE TEMPORARY REMOVAL AND REINSTALLATION OF EXISTING WORK WHEREVER NECESSARY. THE OWNER SHALL NOT ACCEPT EXTRA COSTS ASSOCIATED WITH THE DEMOLITION AND/OR TEMPORARY REMOVAL/REINSTALLATION WORK FROM THE CONTRACTOR.
3. THIS CONTRACTOR SHALL REMOVE ALL LIGHTING FIXTURES AND ELECTRICAL DEVICES AS INDICATED ON THE DEMOLITION PLANS, OR THAT ARE NO LONGER NEEDED BY THE OWNER. ALL EXISTING WIRING AND CONDUIT WHERE NO LONGER REQUIRED SHALL BE REUSED SHALL BE TURNED OFF AND LABELED "SPARE". WHERE CONDUITS ARE INACCESSIBLE, REMOVE WIRE AND ABANDON CONDUITS.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY POWER IS BEING PROVIDED TO ALL EXISTING EQUIPMENT REQUIRED TO REMAIN IN SERVICE. RECONNECT ALL DISTURBED FACILITIES WHICH ARE EXISTING TO REMAIN AND PLACE THEM IN OPERATIONAL CONDITION.
5. REMOVE ALL WIRING DEVICES FROM WALLS TO BE DEMOLISHED. REMOVE EXISTING LIGHT SWITCHES WHERE NO LONGER REQUIRED. REUSE EXISTING CONCEALED CONDUIT AND RECESSED DEVICE BOXES WHERE POSSIBLE. ABANDON BOXES IF THEY ARE IN EXISTING WALLS TO REMAIN. PATCH WALLS OVER ABANDONED BOXES TO MATCH ADJACENT SURFACES.
6. REMOVE ABANDONED OUTLET BOXES, SURFACE METAL RACEWAY AND CONDUIT THAT WOULD BE EXPOSED, AND REPAIR DISTURBED SURFACES TO MATCH ADJACENT AREAS.
7. MAJOR PIECES OF EQUIPMENT ARE TO BE TURNED OVER TO THE OWNER FOR HIS USE, OR AT THE OWNER'S DISCRETION, REMOVED FROM THE SITE AND DISPOSED OF, IF NO LONGER REQUIRED.
8. PATCH ALL WALLS TIGHT AT REMOVALS. MAINTAIN FIRE RATINGS AS REQUIRED.
9. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL DRAWINGS FOR THE EXTENT OF WALL FINISHES AND CEILINGS TO BE REPLACED. ALL EXISTING DEVICES TO REMAIN SHALL BE TEMPORARILY DISCONNECTED AND REINSTALLED. WHERE TEMPORARY REMOVAL IS NOT POSSIBLE, THE CONTRACTOR SHALL PROVIDE TEMPORARY SUPPORT OF EXISTING EQUIPMENT IN PLACE.
10. THE EXISTING FIRE ALARM SYSTEM SHALL BE MAINTAINED THROUGHOUT DEMOLITION AND CONSTRUCTION. PROVIDE TEMPORARY SUPPORT OF EXISTING DEVICES AS REQUIRED. THE CONTRACTOR SHALL NOTIFY THE FIRE MARSHAL UPON ANY MODIFICATIONS TO OR ANY NECESSARY INTERRUPTION IN SYSTEM OPERATION. NOTE THAT COVERING DEVICES DURING CONSTRUCTION IS AN INTERRUPTION TO COVERAGE.

GENERAL NOTE:

1. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.

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PROJECT TITLE:	
2026 CAPITAL PROJECTS IMPROVEMENT PROJECT MOUNT HOLLY BOARD OF EDUCATION	
ADDRESS:	
100 WOLLNER DRIVE MOUNT HOLLY NEW JERSEY 08060	
PROJECT NO.:	5802B

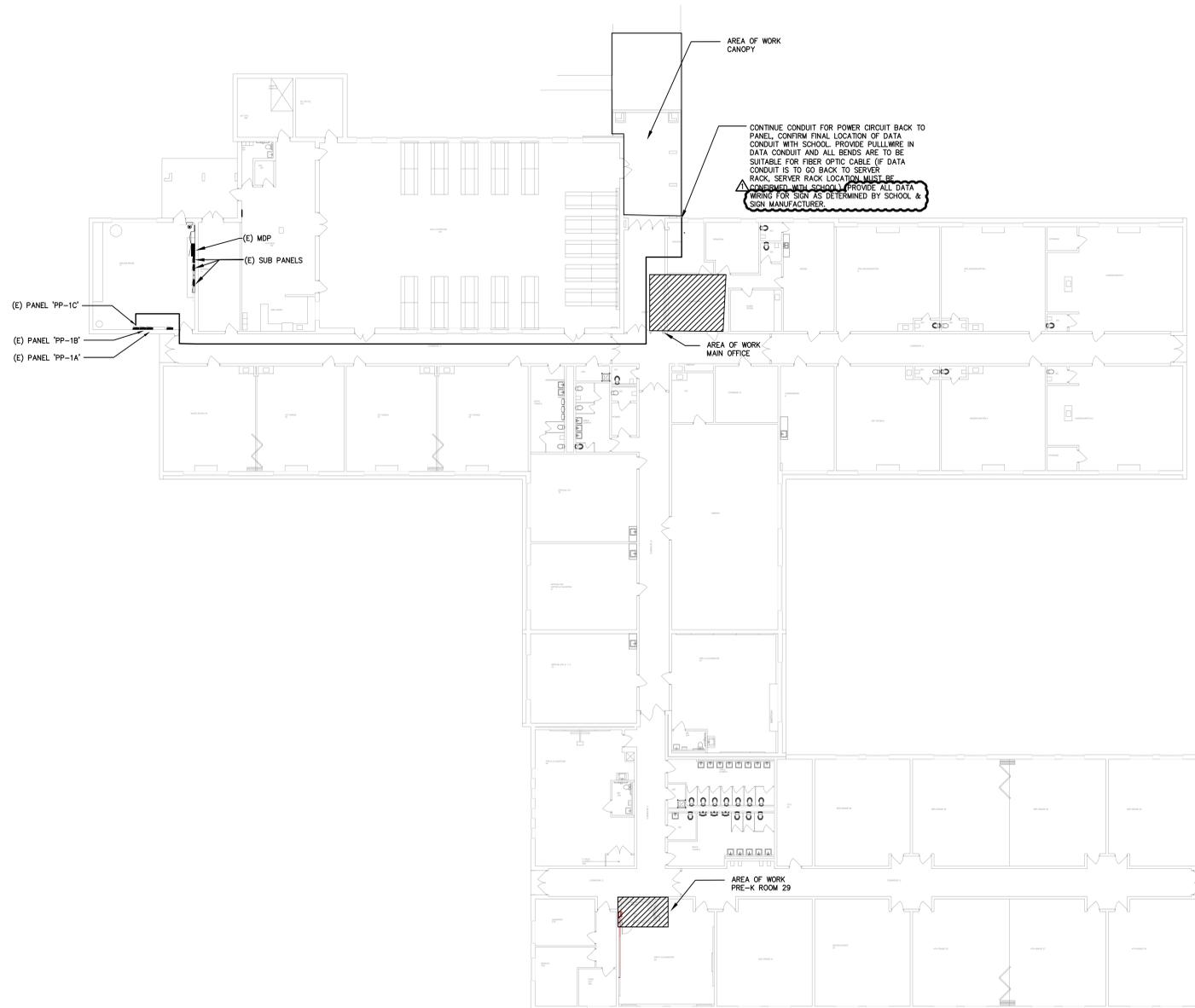
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REVISION DATE:	
3/13/2026	ADDENDUM #1

DRAWING DATE:	23 FEB. 2026
PRINT DATE:	23 FEB. 2026
DRAWN BY:	LA
SHEET TITLE:	BRAINERD SCHOOL - SYMBOL LIST & DETAILS - ELECTRICAL

E-100



THIS DRAWING FORMATTED TO BE PRINTED FULL SIZE AT 30" x 42" - DO NOT SCALE DRAWINGS



1
BRAINERD SCHOOL
OVERALL PLAN - ELECTRICAL
 SCALE 1/16" = 1'-0"

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 21.AUG.09.12.100

PROJECT TITLE:
**2026 CAPITAL PROJECTS
 IMPROVEMENT PROJECT
 MOUNT HOLLY BOARD
 OF EDUCATION**

ADDRESS:
**100 WOLLNER DRIVE
 MOUNT HOLLY NEW JERSEY 08060**

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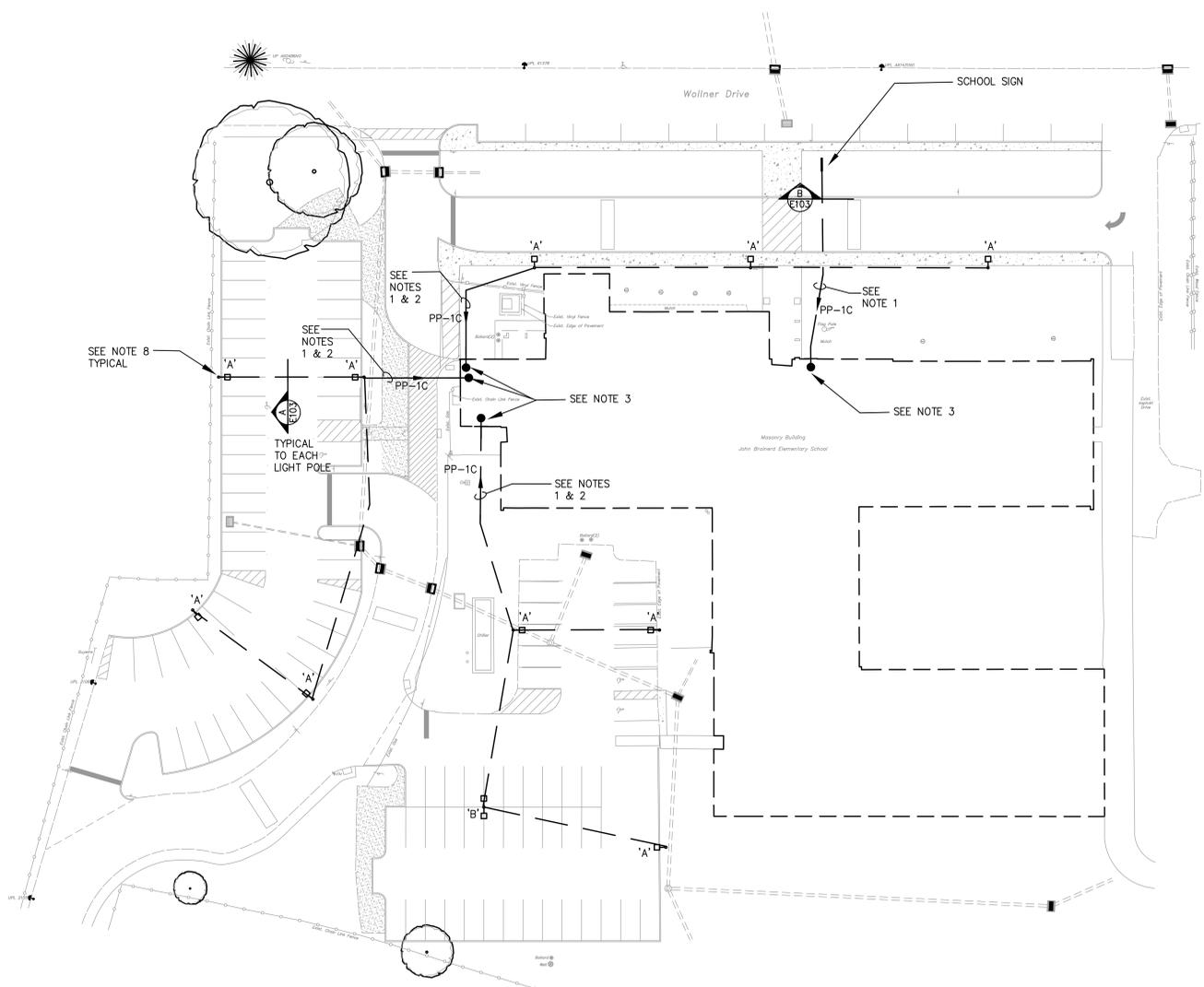
PRINT DATE: **23 FEB. 2026**

DRAWN BY: **LA**

SHEET TITLE: **BRAINERD SCHOOL -
 OVERALL PLAN -
 ELECTRICAL**

E-102





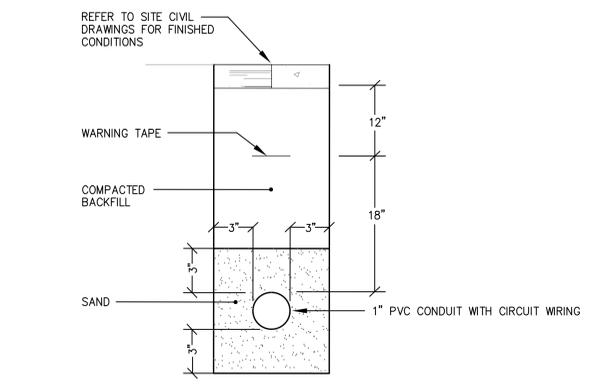
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E103

BRAINERD SCHOOL - BASE BID & ALT BID B-1
SITE PLAN - ELECTRICAL

SCALE 1" = APPROXIMATELY 30'

NOTES:

1. PROVIDE AND CONNECT TO NEW 20A/1P CIRCUIT BREAKER IN EXISTING PANEL, CIRCUIT VIA 2 #8 & 1 #8 GRD - 1" C.
2. CIRCUIT VIA PHOTOCELL AND TIMECLOCK, SEE DETAIL 2/E100.
3. PROVIDE LB FITTING(S) ABOVE CEILING TO BRING IN ALL POWER/DATA CONDUITS FOR PARKING LOT LIGHTING AND SIGN. FIELD COORDINATE THE LOCATION WHERE ALL CONDUITS ENTER THE BUILDING WITH ARCHITECT, OWNER AND EXISTING CONDITIONS.
4. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXISTING UNDERGROUND UTILITIES. ALL UTILITIES SHALL BE MARKED OUT AS REQUIRED BY N.J.U.A BEFORE YOU DIG. CALL 811 BEFORE YOU DIG.
5. PROVIDE HANDHOLES AND SIZE PER NEC 314. HANDHOLES ARE NOT SHOWN.
6. LOCATIONS OF ALL DEVICES SHALL BE FIELD COORDINATED WITH CIVIL ENGINEER.
7. REMOVE ALL CIRCUITING SERVING EXISTING LIGHT POLES TO BE REMOVED REFER TO CIVIL DRAWINGS FOR LOCATIONS.
8. REFER TO CIVIL DRAWINGS FOR LIGHT POLE BASE DETAIL AT EACH LIGHT FIXTURE. PROVIDE A 3/4" X 10'-0" LONG COPPER GROUND ROD AND BOND TO CONDUIT WITH (1) #6 AWG SOLID INSULATED COPPER CONDUCTOR.



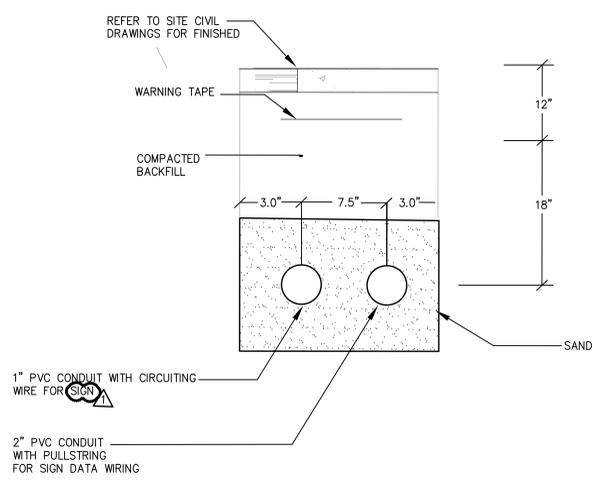
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E103

DUCTBANK - DETAIL

NOT TO SCALE

NOTES:

1. DUCTBANK CONDUIT NOTED AT 30" BELOW GRADE. ADJUST DEPTH AS REQUIRED TO AVOID CONFLICTS WHEN CROSSING UTILITIES.
2. RESTORE ALL EXISTING SURFACES (SIDEWALKS, PAVEMENTS, PLAYGROUND ETC.) THAT ARE DISTURBED AND NOT BEING CHANGED, REFER TO CIVIL DRAWINGS.



B
E103

DUCTBANK - DETAIL

NOT TO SCALE

NOTES:

1. DUCTBANK CONDUIT NOTED AT 30" BELOW GRADE. ADJUST DEPTH AS REQUIRED TO AVOID CONFLICTS WHEN CROSSING UTILITIES.
2. RESTORE ALL EXISTING SURFACES (SIDEWALKS, PAVEMENTS, PLAYGROUND ETC.) THAT ARE DISTURBED AND NOT BEING CHANGED, REFER TO CIVIL DRAWINGS.

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21A100812100

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**2026 CAPITAL PROJECTS
IMPROVEMENT PROJECT
MOUNT HOLLY BOARD
OF EDUCATION**

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**100 WOLLNER DRIVE
MOUNT HOLLY NEW JERSEY 08060**

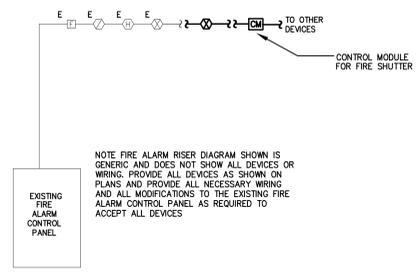
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DRAWING DATE:	23 FEB. 2026
PRINT DATE:	23 FEB. 2026
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SHEET TITLE:	BRAINERD SCHOOL - SITE LIGHTING PLAN - ELECTRICAL

E-103

GENERAL NOTE:
 1. CONTRACTOR SHALL CAREFULLY REMOVE, CLEAN, AND STORE EXISTING CEILING TILES, GRID, LIGHTING, AND DEVICES FOR REINSTALLATION AS REQUIRED TO FACILITATE INSTALLATION OF NEW WORK.



1 EXISTING FIRE ALARM SYSTEM RISER DIAGRAM SCHEMATIC

FIRE ALARM SYSTEM NOTES:

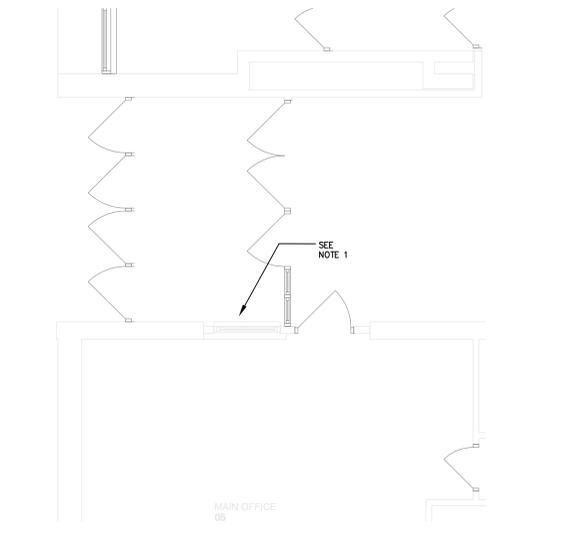
1. PROVIDE ALL WIRING AS RECOMMENDED BY MANUFACTURER.
2. ALL EQUIPMENT AND WIRING SHALL MATCH EXISTING.
3. EXPAND EXISTING FIRE ALARM SYSTEM AS REQUIRED TO CONNECT NEW DEVICES. PROVIDE ALL NEW HARDWARE, RELAYS, MODULES, WIRING, BATTERIES, ECT., AS NECESSARY FOR COMPLETE INSTALLATION.
4. CONTRACTOR IS RESPONSIBLE FOR INSURING THAT COMPLETE SYSTEM MEETS ALL APPLICABLE CODES AND FOR OBTAINING FINAL APPROVAL FROM LOCAL FIRE INSPECTOR(S).
5. PROVIDE AT EACH LOCATION SHOWN, AUDIO/VISUAL DEVICES WITH OUTPUT LEVELS AS RECOMMENDED BY MANUFACTURER FOR THE SPACE TO COMPLY WITH ADA & CODE REQUIREMENTS. PROVIDE ADDITIONAL DEVICES TO THOSE SHOWN IF AS REQUIRED TO MEET LEVELS.
6. FIRE ALARM SHOP DRAWINGS MUST BE SIGNED AND SEALED BY A NEW JERSEY LICENSED PROFESSIONAL ENGINEER AND AFTER THEY HAVE BEEN REVIEWED AND APPROVED BY A/E, THEY MUST BE SUBMITTED TO AHJ FOR THEIR APPROVAL PRIOR TO RELEASE OR INSTALLATION OF ANY WORK. FIRE ALARM SHOP DRAWING MUST CONTAIN SCALED DRAWINGS THAT INCLUDE LOCATIONS OF ALL INITIATING, NOTIFICATION DEVICES, CONTROL UNIT, ANNUNCIATORS AND POWER SUPPLIES. INDICATE CANDLEA RATING FOR ALL VISUAL DEVICES AND DB RATINGS FOR AUDIBLE DEVICES. PROVIDE MOUNTING DETAILS FOR ALL DEVICES. INCLUDE MANUFACTURER'S CUT SHEET FOR EACH TYPE OF DEVICE, A COMPLETE FIRE ALARM RISER, VOLTAGE DROP AND BATTERY CALCULATIONS, A COMPLETE SEQUENCE OF OPERATION AND ALL INFO REQUIRED BY NJ BC 907.1.1.
7. UPON COMPLETION OF FIRE ALARM WORK, PROVIDE A RE-ACCEPTANCE TEST OF THE ENTIRE SYSTEM PER NFPA 72.

SYMBOL LIST & ABBREVIATIONS

⊕	LIGHTING FIXTURE
⊕	DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER HEIGHT, 20A, 125V, 2 POLE, 3 WRE, GROUNDED GFI INDICATES GROUND FAULT INTERRUPTION, IG INDICATES ISOLATED GROUND
⊕	UNFUSED DISCONNECT SWITCH
⊕	MANUAL MOTOR STARTER
⊕	OPERATOR FOR FIRE SHUTTER
⊕	WIRE & CONDUIT, CONCEALED IN CEILING OR WALL
⊕	HOMERUN TO PANEL, NUMERAL INDICATES CIRCUIT NUMBER
⊕	FIRE ALARM, DUCT MOUNTED SMOKE DETECTOR WITH REMOTE INDICATING LIGHT
⊕	FIRE ALARM, HEAT DETECTOR
⊕	FIRE ALARM, SMOKE DETECTOR
⊕	FIRE ALARM, MANUAL SMOKE DETECTOR
S	SINGLE POLE SWITCH
⊕	MOTOR
⊕	LB FITTING
WP	WEATHERPROOF

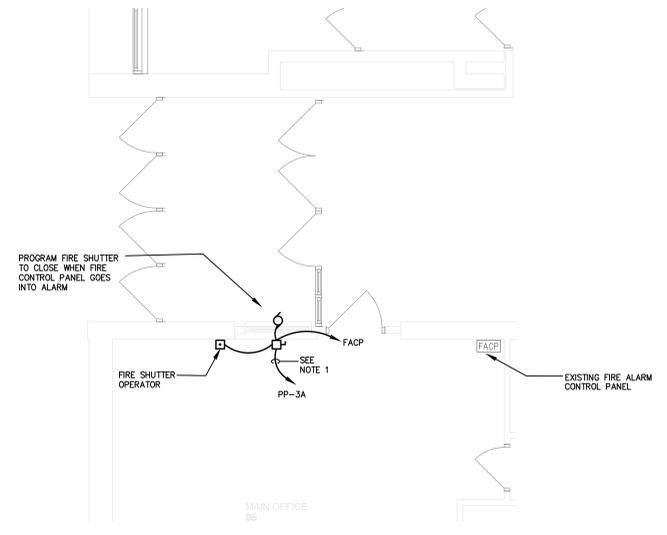
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4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY POWER IS BEING PROVIDED TO ALL EXISTING EQUIPMENT REQUIRED TO REMAIN IN SERVICE. RECONNECT ALL DISTURBED FACILITIES WHICH ARE EXISTING TO REMAIN AND PLACE THEM IN OPERATIONAL CONDITION.
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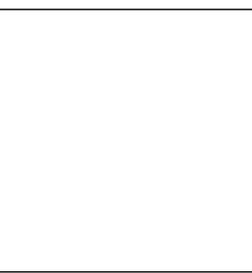
1 HOLBEIN SCHOOL - ALT BID H-2 MAIN OFFICE PLAN - ELECTRICAL DEMOLITION

NOTE:
 1. REMOVE ALL EXISTING ELECTRICAL AND FIRE ALARM DEVICES THAT ARE CURRENTLY IN THE LOCATION OF THE NEW SECURITY WINDOW.



2 HOLEBIN - ALT BID H-2 MAIN OFFICE PLAN - ELECTRICAL

NOTES:
 1. PROVIDE AND CONNECT TO NEW 20A/1P CIRCUIT BREAKER IN EXISTING PANEL, CIRCUIT WA 2 # 10 & 1 # 10 GRD - 3/4".



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PROJECT TITLE:
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ADDRESS:
333 LEVINS DRIVE MOUNT HOLLY, NEW JERSEY 08060

PROJECT NO.: **5802B**

SUBMISSION DATE:	
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3/13/2026	ADDENDUM #1

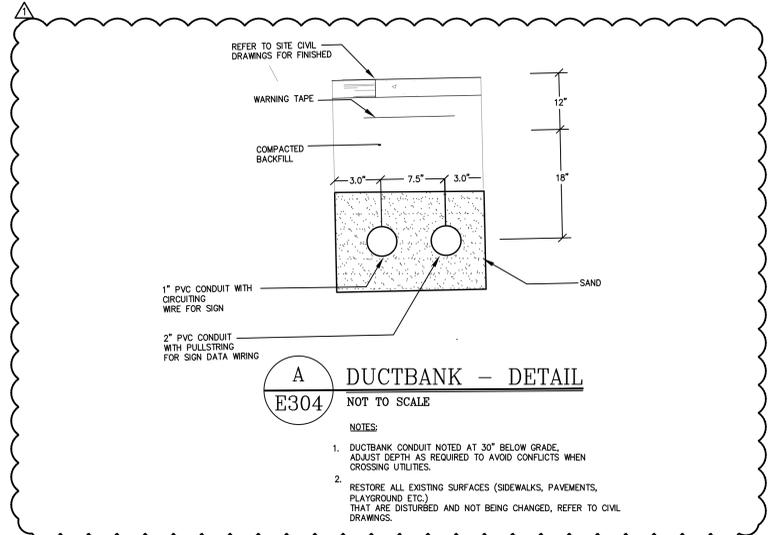
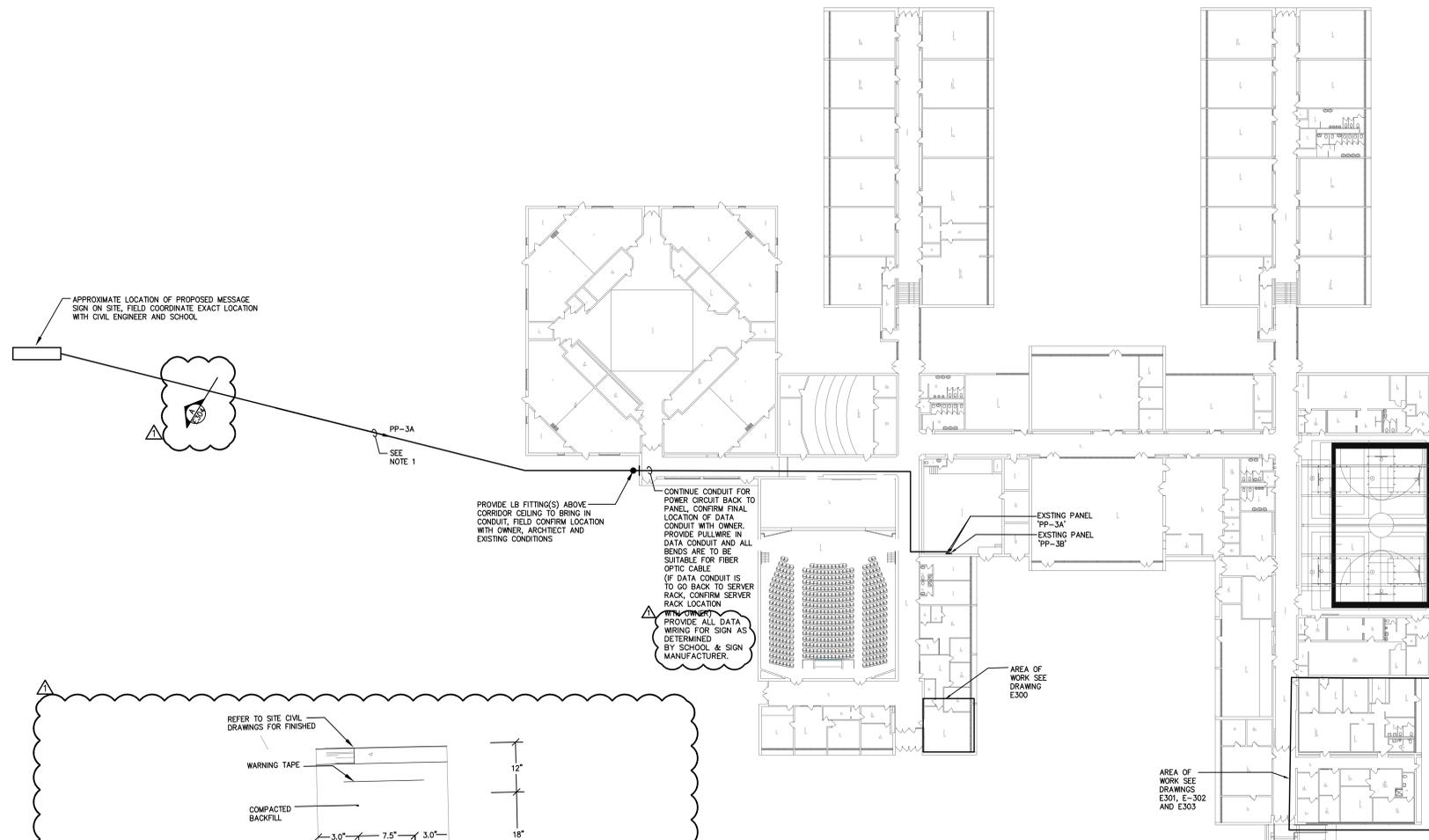
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DRAWN BY: **LA**

SHEET TITLE: **HOLBEIN SCHOOL - MAIN OFFICE PLAN - ELECTRICAL**

E-300



1
E304
HOLBEIN SCHOOL - ALT BID H-1
OVERALL PLAN - ELECTRICAL
 SCALE 1" = 30'-0"

NOTES:
 1. PROVIDE AND CONNECT TO NEW 20A/1P CIRCUIT BREAKER IN EXISTING PANEL, CIRCUIT VIA 2 #8 & 1 #8 GND - 1C.
 2. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXISTING UNDERGROUND UTILITIES. ALL UTILITIES SHALL BE MARKED OUT AS REQUIRED BY N.J.A.C. CALL BEFORE YOU DIG.

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PROJECT TITLE:
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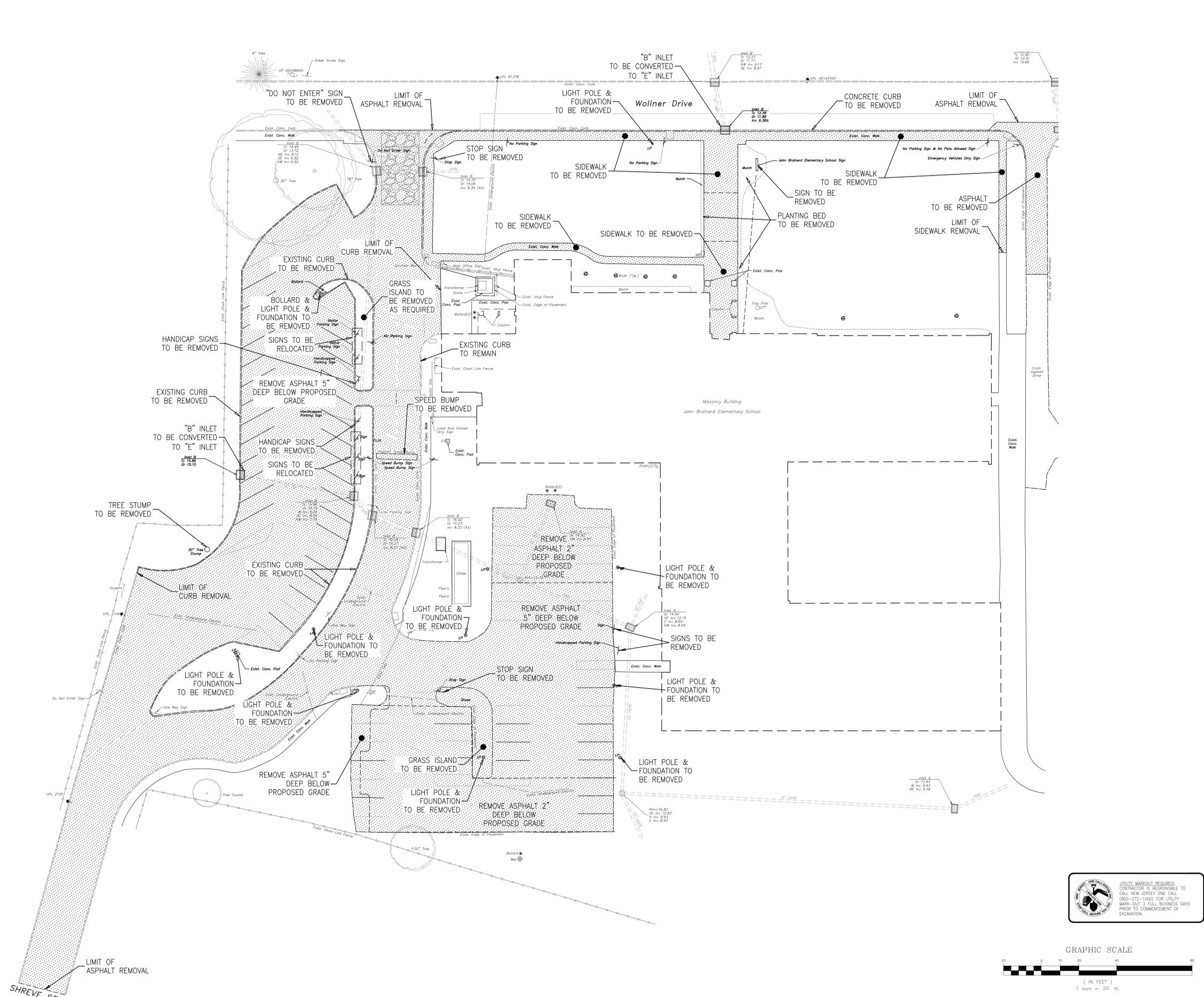
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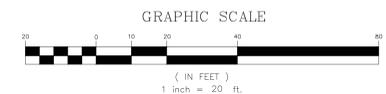
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SHEET TITLE:
HOLBEIN SCHOOL - OVERALL PLAN - ELECTRICAL



UTILITY MARKOUT REQUIRED. CONTRACTOR IS RESPONSIBLE TO CALL NEW JERSEY ONE CALL (800-272-1000) FOR UTILITY MARK-OUT 3 FULL BUSINESS DAYS PRIOR TO COMMENCEMENT OF EXCAVATION.



JOSEPH GRAY, P.E., C.M.E.
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 N.J. LIC. GE-44913

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PROJECT TITLE:
**2026 SITE IMPROVEMENTS
 MT. HOLLY BOARD OF
 EDUCATION**

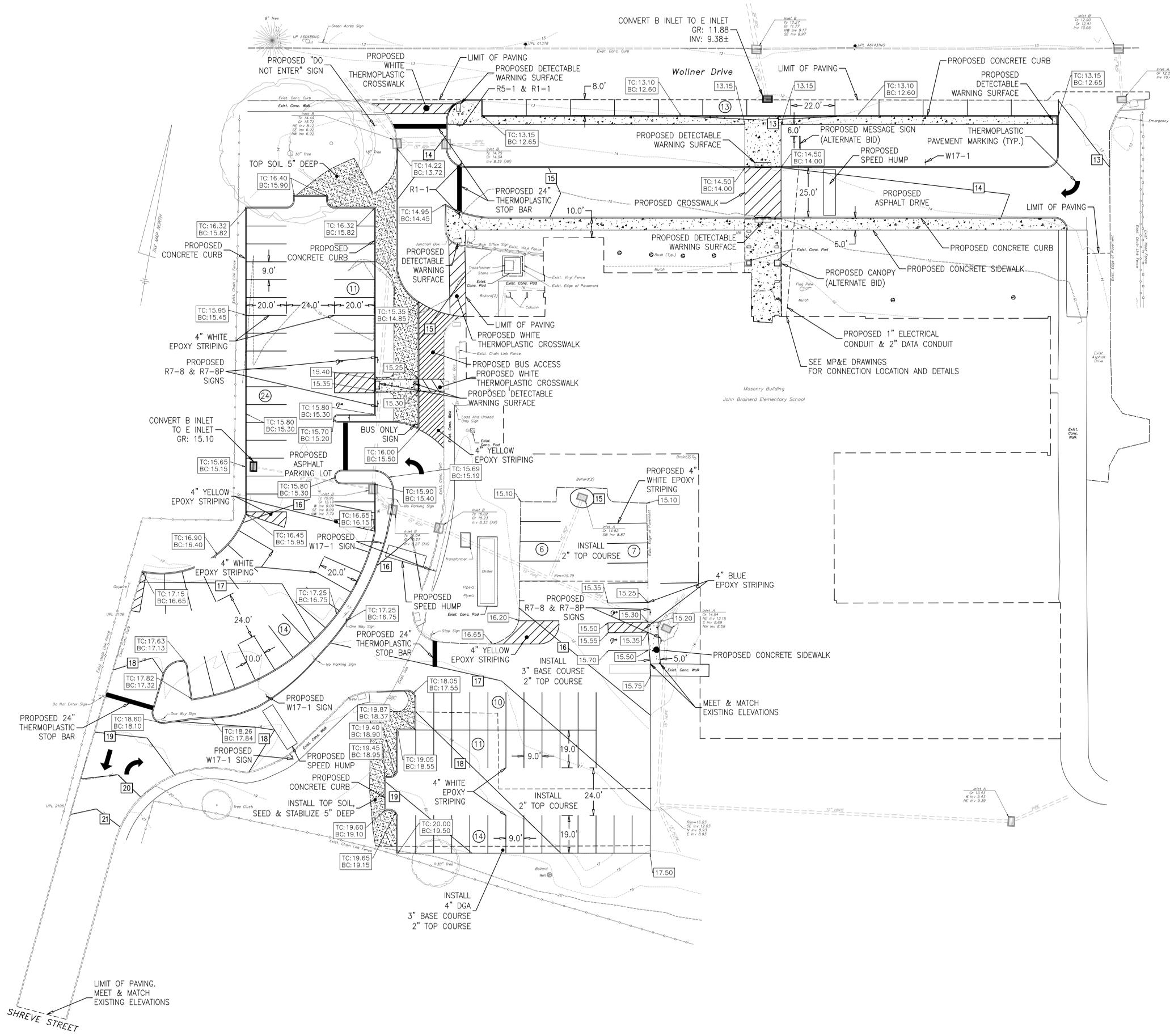
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 MT. HOLLY, NEW JERSEY 08060**

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DRAWING DATE:	23 FEBRUARY 2026
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SHEET TITLE:	BRAINERD SCHOOL - DEMOLITION PLAN

C-2.0



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 STATE OF NEW JERSEY
 LICENSE NO. 12A-00000000000000000000

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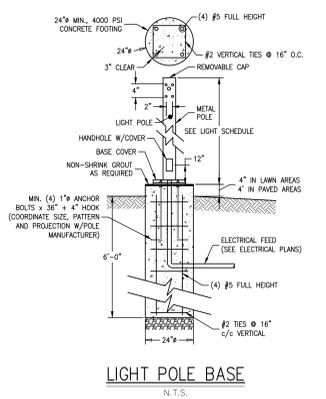
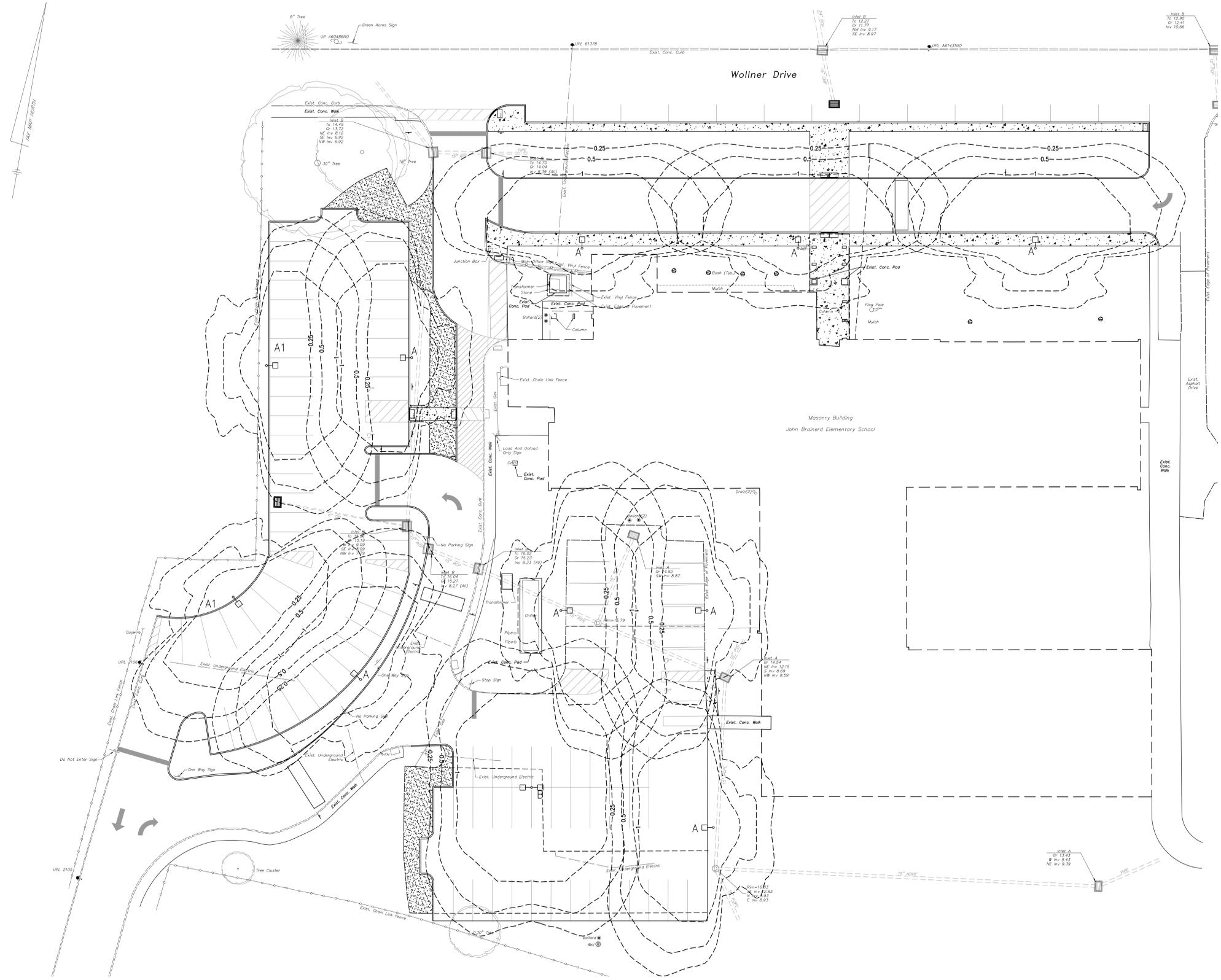
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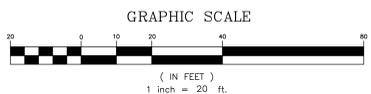
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 SHEET TITLE: **BRAINERD SCHOOL -
 SITE PLAN**

C-2.1



LUMINAIRE SCHEDULE							
Symbol	Label	Qty	Lamps	Manufacturer	Catalog Number	Mounting	Comments
☐→	A	7	69W 7785 LM SPX 30	LITHONIA OR APPROVED EQUAL	KAD LED 30C 700 30K R3 MVOLT	POLE	POLE MOUNTED FIXTURE TYPE III DISTRIBUTION, STANDARD ARM MOUNT, 0-10V DRIVER, TWIST LOCK RECEPTACLE CONNECTED TO DRIVER, FINISH TBD, 208V INPUT
☐→	A1	2	69W 7785 LM SPX 30	LITHONIA OR APPROVED EQUAL	KAD LED 30C 700 30K R3 MVOLT	POLE	POLE MOUNTED FIXTURE TYPE III DISTRIBUTION, STANDARD ARM MOUNT, 0-10V DRIVER, TWIST LOCK RECEPTACLE CONNECTED TO DRIVER, FINISH TBD, 208V INPUT, HOUSEHOLD
☐→☐	B	1	(2) 69W (2) 7785 LM SPX 30	LITHONIA OR APPROVED EQUAL	KAD LED 30C 700 30K R3 MVOLT	POLE	POLE MOUNTED FIXTURE (180 DEGREES APART) TYPE III DISTRIBUTION, STANDARD ARM MOUNT, 0-10V DRIVER, TWIST LOCK RECEPTACLE CONNECTED TO DRIVER, FINISH TBD, 208V INPUT



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WWW.REGANBUTERA.COM

PROJECT TITLE:
**2026 SITE IMPROVEMENTS
MT. HOLLY BOARD OF
EDUCATION**

ADDRESS:
**100 WOLLNER DRIVE
MT. HOLLY, NEW JERSEY 08060**

PROJECT NO.: **5802B**

SUBMISSION DATE:

REVISION DATE:

3/13/26 **1** ADDENDUM #1

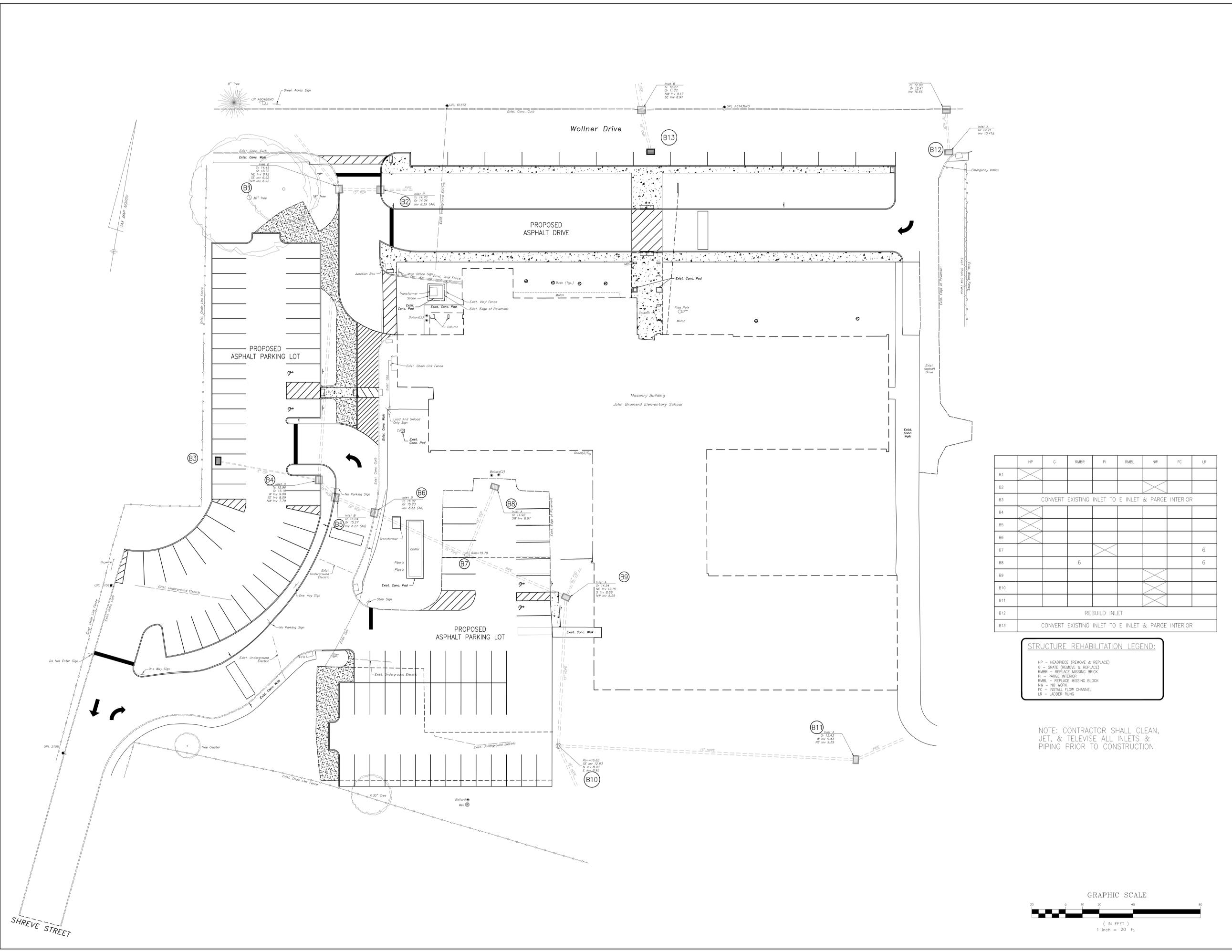
DRAWING DATE: **23 FEBRUARY 2026**

PRINT DATE:

DRAWN BY: **MM**

SHEET TITLE: **BRAINERD SCHOOL -
LIGHTING PLAN**

C-2.2

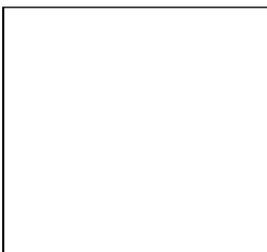
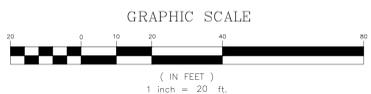


	HP	G	RWBR	PI	RMBL	NW	FC	LR
B1	X							
B2								
B3	CONVERT EXISTING INLET TO E INLET & PARGE INTERIOR							
B4	X							
B5	X							
B6								6
B7			6					6
B8								
B9								
B10								
B11								
B12	REBUILD INLET							
B13	CONVERT EXISTING INLET TO E INLET & PARGE INTERIOR							

STRUCTURE REHABILITATION LEGEND:

- HP = HEADPIECE (REMOVE & REPLACE)
- G = GRATE (REMOVE & REPLACE)
- RWBR = REPLACE MISSING BRICK
- PI = PARGE INTERIOR
- RMBL = REPLACE MISSING BLOCK
- NW = NO WORK
- FC = INSTALL FLOW CHANNEL
- LR = LAIDDER RUNG

NOTE: CONTRACTOR SHALL CLEAN, JET, & TELEVISION ALL INLETS & PIPING PRIOR TO CONSTRUCTION



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 STATE OF NEW JERSEY
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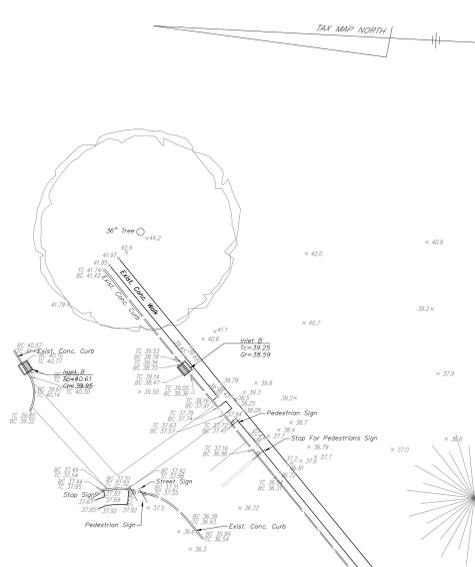
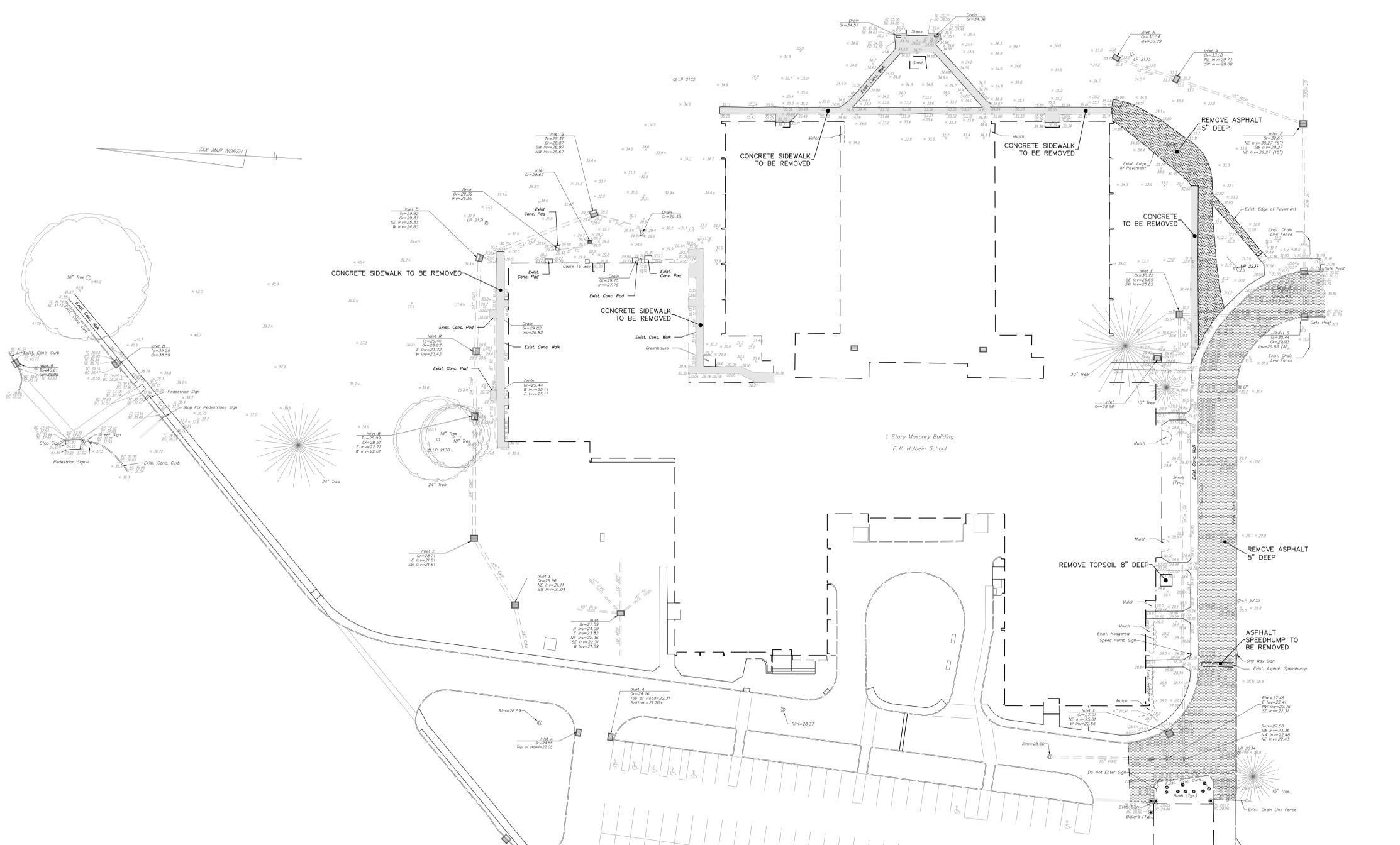
ADDRESS:
**100 WOLLNER DRIVE
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PROJECT NO.: **5802B**

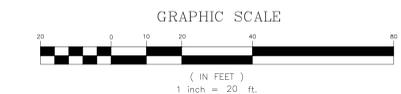
SUBMISSION DATE:
 REVISION DATE:
 3/13/26 **1** ADDENDUM #1

DRAWING DATE: **23 FEBRUARY 2026**
 PRINT DATE:
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 SHEET TITLE: **BRAINERD SCHOOL -
 STORM STRUCTURE
 REPAIR PLAN**

C-2.3



UTILITY MARKOUT REQUIRED:
CONTRACTOR IS RESPONSIBLE
TO CALL NEW JERSEY ONE-CALL
(800-272-1000) FOR UTILITY
MARK-OUT 3 FULL BUSINESS
DAYS PRIOR TO COMMENCEMENT
OF EXCAVATION.



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PROJECT TITLE:
**2026 SITE IMPROVEMENTS
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EDUCATION**

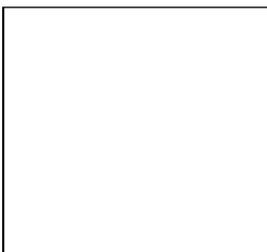
ADDRESS:
**333 LEVIS DRIVE
MT. HOLLY, NEW JERSEY 08060**

PROJECT NO.: **5802B-HOLBEIN SCHOOL**

SUBMISSION DATE:	
REVISION DATE:	
3/13/26	1 ADDENDUM #1

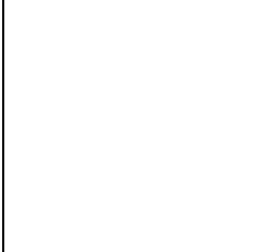
DRAWING DATE:	23 FEBRUARY 2026
PRINT DATE:	
DRAWN BY:	CC
SHEET TITLE:	HOLBEIN SCHOOL - DEMOLITION PLAN

C-3.0



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PROJECT TITLE:
2026 SITE IMPROVEMENTS
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PROJECT NO.: 5802B-HOLBEIN SCHOOL

SUBMISSION DATE:

REVISION DATE:

3/13/26 **1** ADDENDUM #1



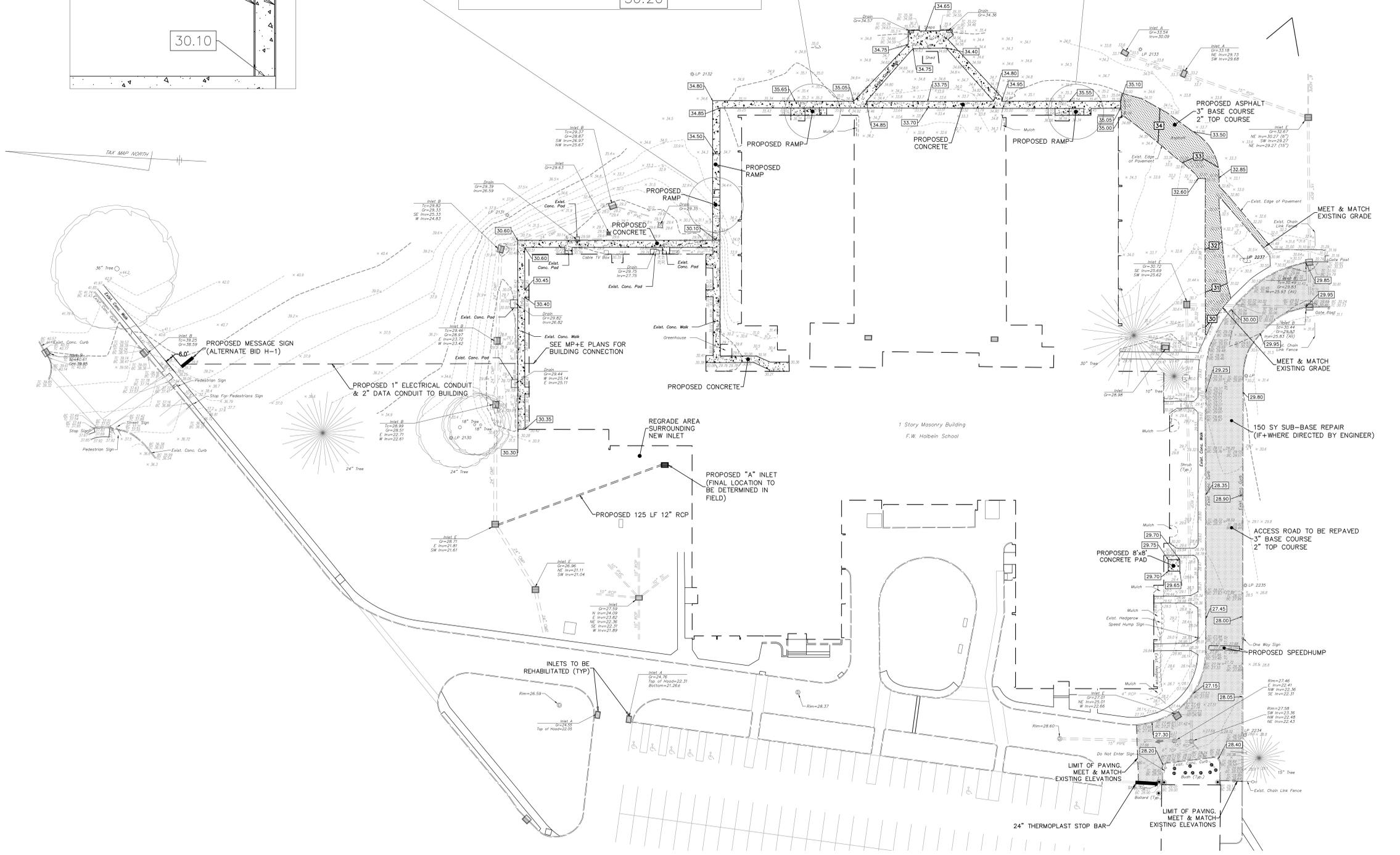
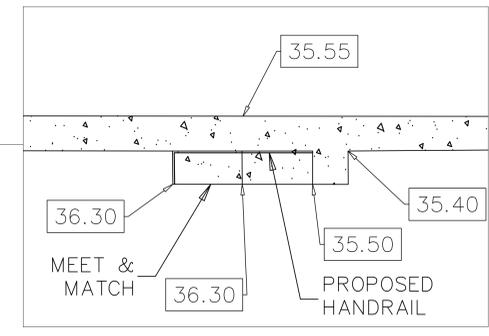
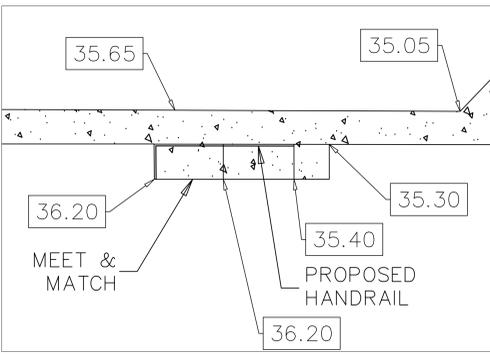
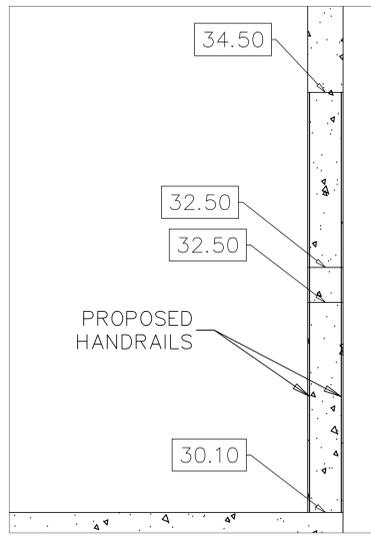
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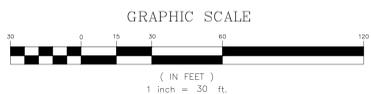
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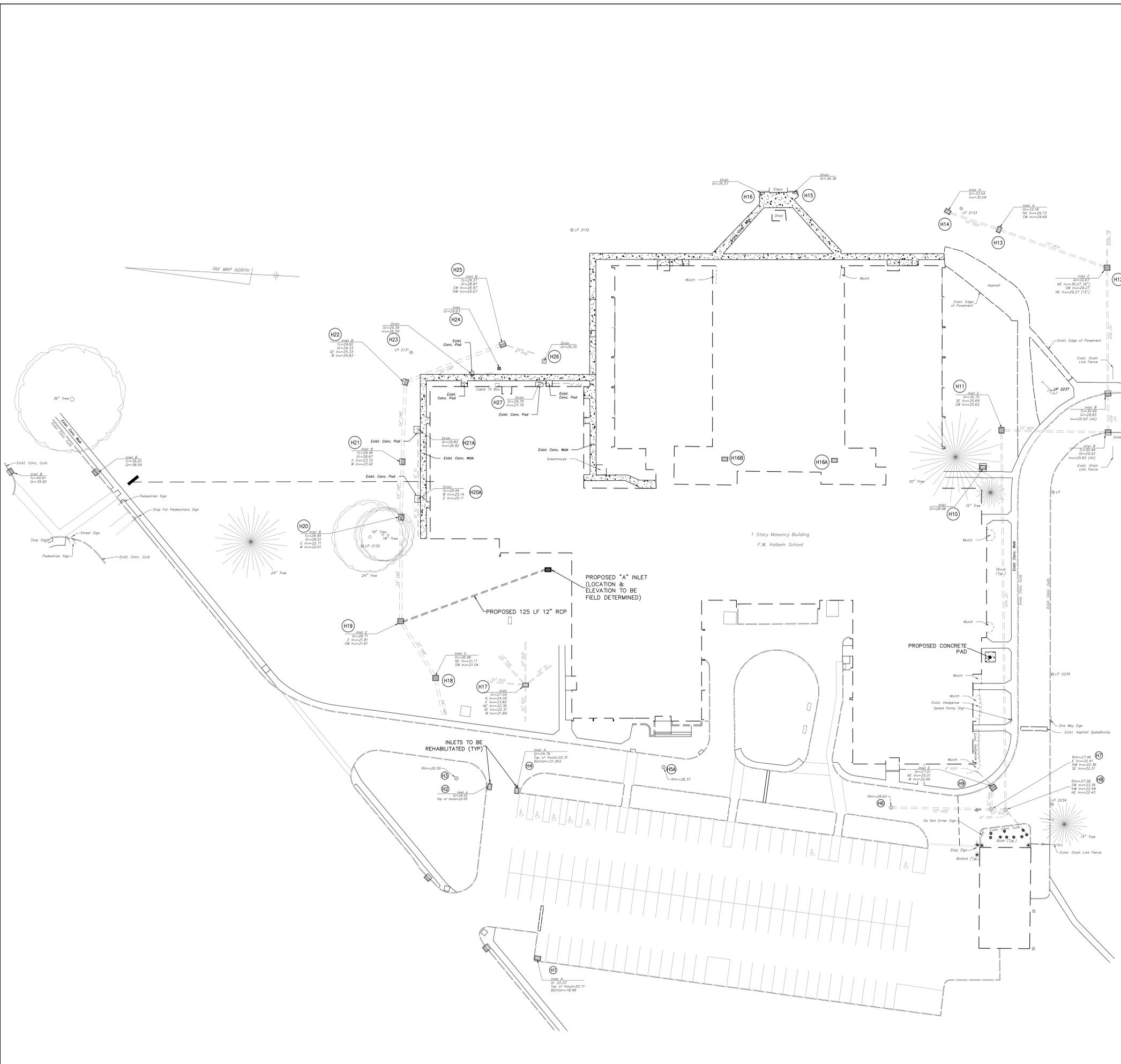
SHEET TITLE: HOLBEIN SCHOOL - SITE, GRADING, & DRAINAGE PLAN

C-3.1



UTILITY MARKOUT REQUIRED:
 CONTRACTOR IS RESPONSIBLE TO CALL NEW JERSEY ONE CALL (800-272-1000) FOR UTILITY MARK-OUT 3 FULL BUSINESS DAYS PRIOR TO COMMENCEMENT OF EXCAVATION.





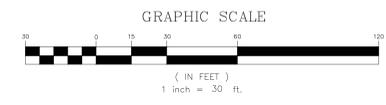
STRUCTURE REHABILITATION LEGEND:

- HP - HEADPIECE (REMOVE & REPLACE)
- G - GRATE (REMOVE & REPLACE)
- RMBS - REPLACE MISSING BRICK
- PI - PATCH INTERIOR
- RMBS - REPLACE MISSING BLOCK
- NW - NO WORK
- FC - INSTALL FLOW CHANNEL
- LR - LADDER RUNG

INLET REHABILITATION SCHEDULE								
	HP	G	RMBS	PI	RMBS	NW	FC	LR
H1			10					
H2			4					4
H3								
H4								
H5A								10
H6								10
H7								4
H8								6
H9								
REBUILD BOX USING EXISTING BASE								
H10			6					
H11								
H12								
H13								
H14								
H15								
TELEWISE DOWNSTREAM PIPE, REMOVE CLOG								
H16								
TELEWISE DOWNSTREAM PIPE, REMOVE CLOG								
H16A			8					
H16B								
H17								
H18								
H19								
H20								
H21								
H22								
H23								
H24								
H25								
TELEWISE DOWNSTREAM PIPE, REMOVE CLOG								
H26								
H27								
H21A								
H20A								

H23 - MH, PI
 H24 - GR. (2' X 2'), PI
 H26 - MH (FILLED)
 H27 - PI (2' X 2')
 H21A - MH, NW
 H20A - MH, NW

NOTE: CONTRACTOR SHALL CLEAN, JET, & TELEWISE ALL INLETS & PIPING PRIOR TO CONSTRUCTION



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PROJECT TITLE:
**2026 SITE IMPROVEMENTS
 MT. HOLLY BOARD OF
 EDUCATION**

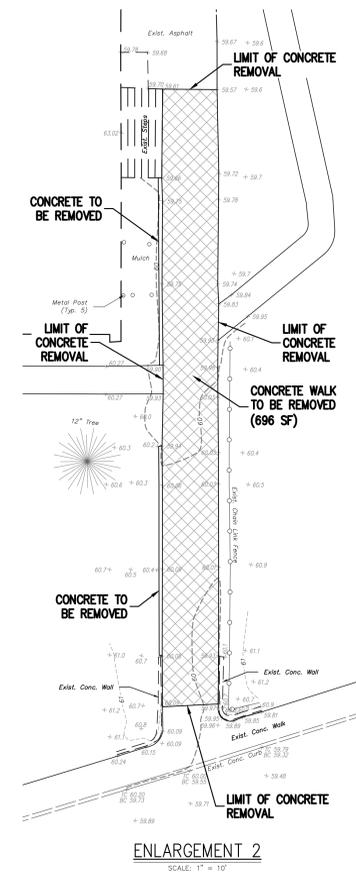
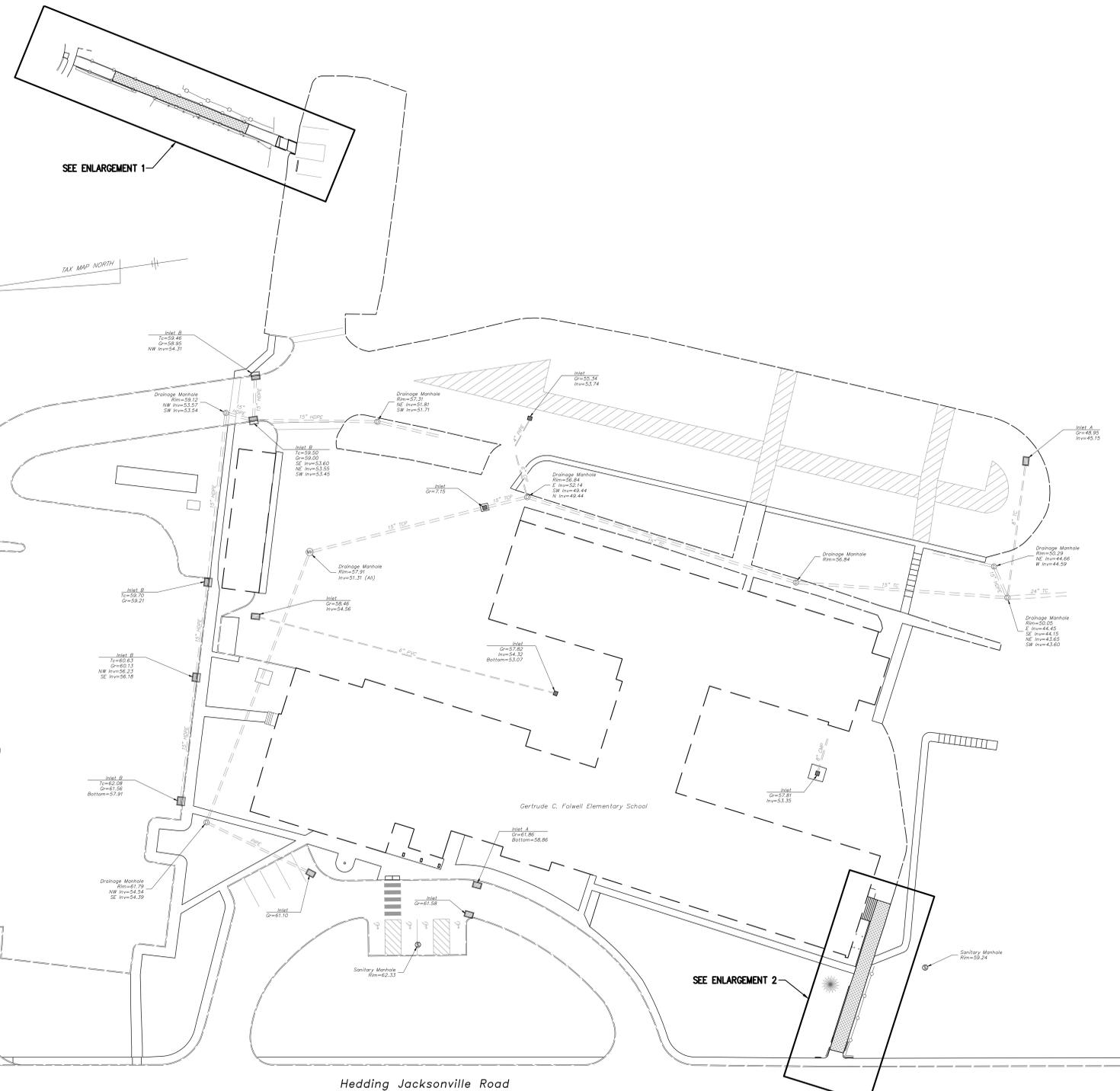
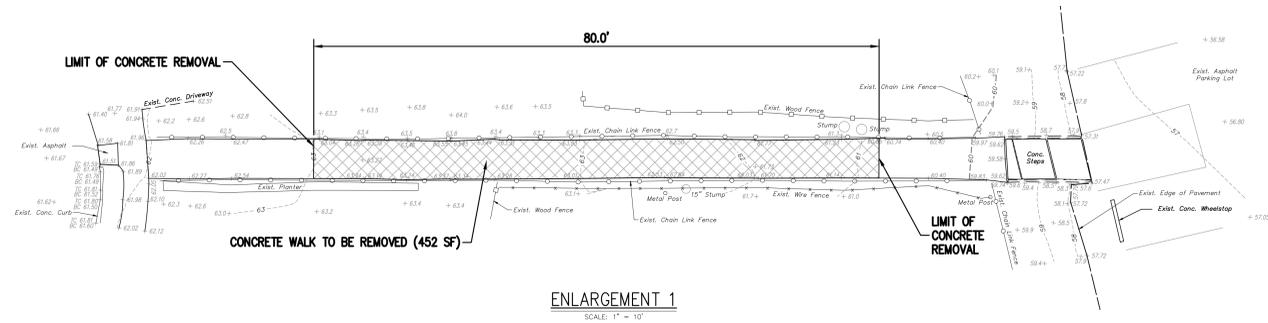
ADDRESS:
**333 LEVIS DRIVE
 MT. HOLLY, NEW JERSEY 08060**

PROJECT NO.: **5802B-HOLBEIN SCHOOL**

SUBMISSION DATE:
 REVISION DATE:
 3/13/26 **1** ADDENDUM #1

DRAWING DATE: **23 FEBRUARY 2026**
 PRINT DATE:
 DRAWN BY: **CC**
 SHEET TITLE: **HOLBEIN SCHOOL -
 STORM STRUCTURE
 REPAIR PLAN**

C-3.2



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PROJECT TITLE:
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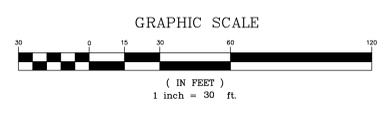
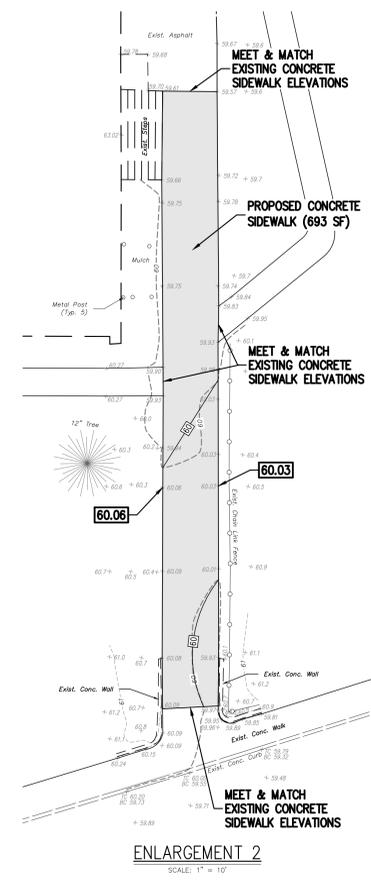
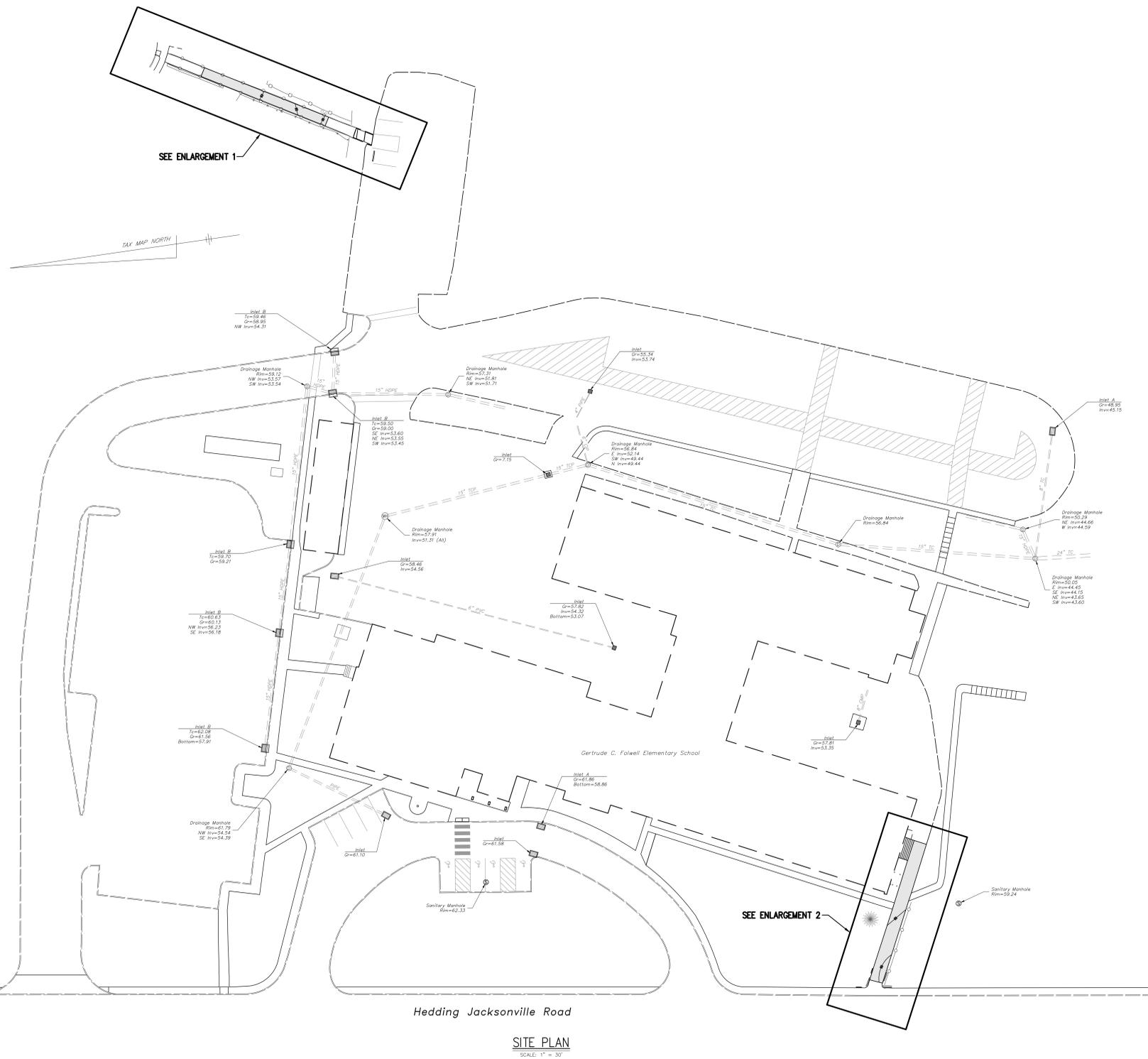
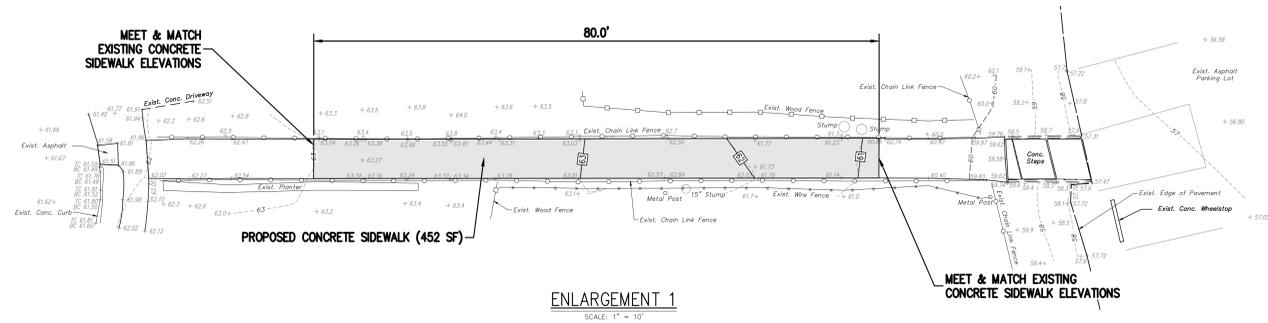
ADDRESS:
455 HEDDING JACKSONVILLE RD,
MT HOLLY, NJ 08060

PROJECT NO.: 5802B-FOLWELL SCHOOL

SUBMISSION DATE:	
REVISION DATE:	
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DRAWING DATE:	23 FEBRUARY 2026
PRINT DATE:	
DRAWN BY:	MM
SHEET TITLE:	FOLWELL SCHOOL - DEMOLITION PLAN

C-4.0



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PROJECT TITLE:
**2026 SITE IMPROVEMENTS
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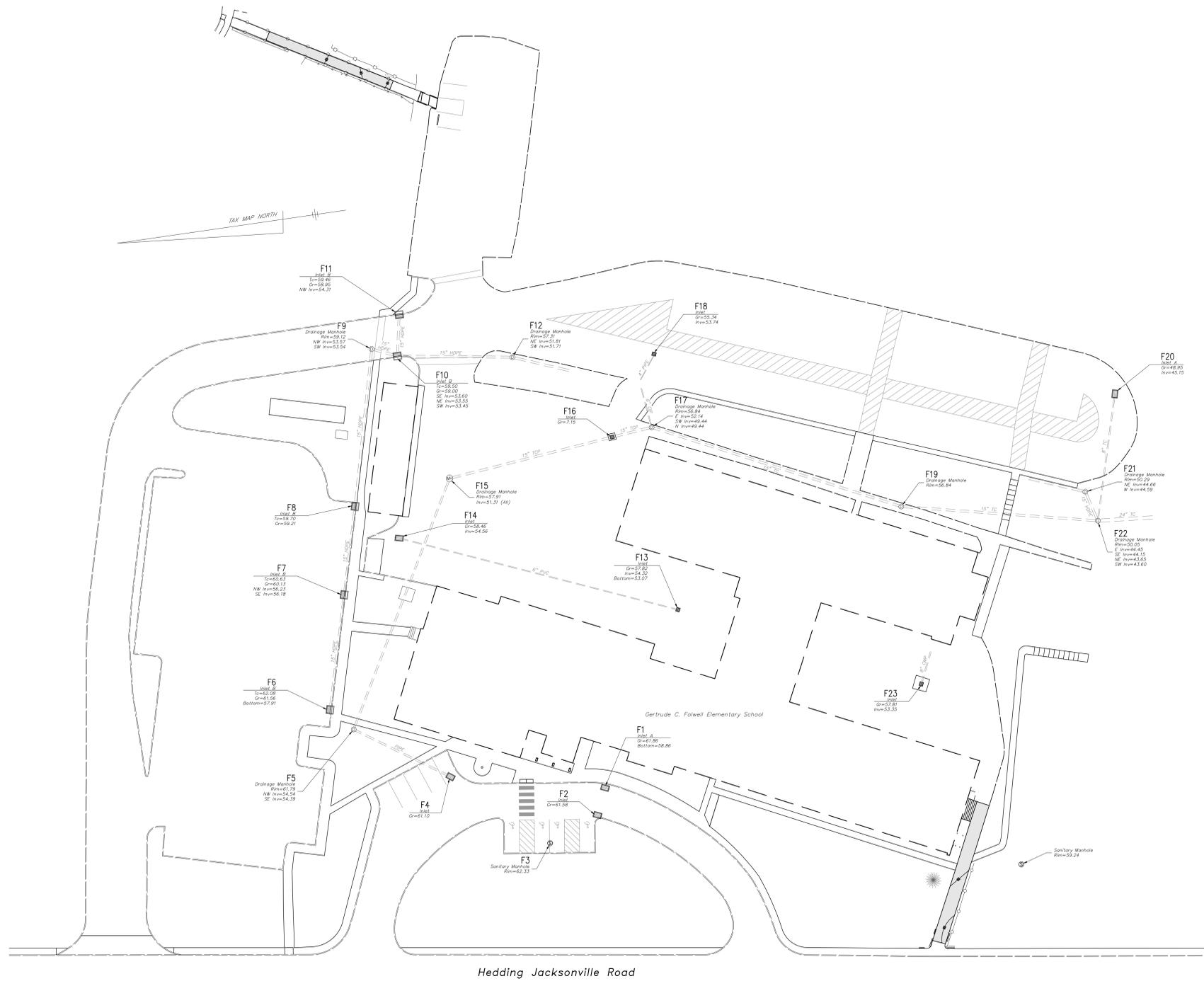
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 MT HOLLY, NJ 08060**

PROJECT NO.: **5802B-FOLWELL SCHOOL**

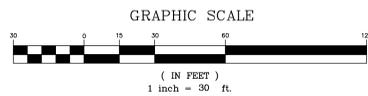
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DRAWN BY:	MM
SHEET TITLE:	FOLWELL SCHOOL - SITE PLAN

C-4.1



STORM STRUCTURE REPAIR PLAN
SCALE: 1" = 30'



	HP	G	RMBR	PI	RMBL	NW	FC	LR
F1								
F2								
F3								
F4			6					
F5								
F6								
F7								
F8								
F9								
F10								
F11								
F12								
F13								
F14								
F15							15	
F16								
F17								
F18								
F19								
F20								
F21								
F22								10
F23								

STRUCTURE REHABILITATION LEGEND
 HP - HEADPIECE (REMOVE & REPLACE)
 G - GRATE (REMOVE & REPLACE)
 RMBR - REPLACE MISSING BRICK
 PI - PATCH INTERIOR
 RMBL - REPLACE MISSING BLOCK
 NW - NO WORK
 FC - INSTALL FLOW CHANNEL
 LR - ADD LADDER RUNG

NOTE: CONTRACTOR SHALL CLEAN, JET, & TELEWISE ALL INLETS & PIPING PRIOR TO CONSTRUCTION

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PROJECT TITLE:
**2026 SITE IMPROVEMENTS
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 EDUCATION**

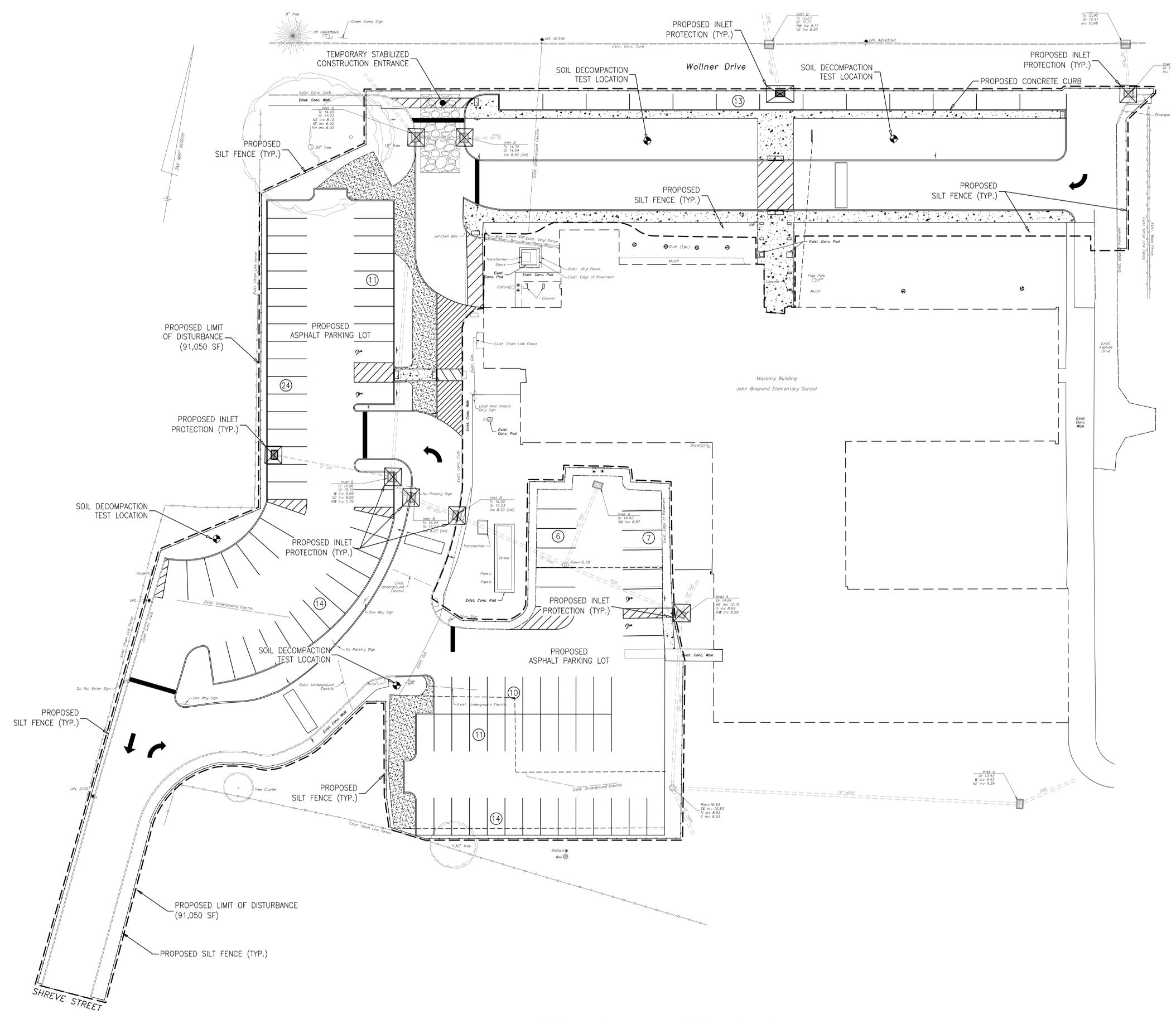
ADDRESS:
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 MT HOLLY, NJ 08060**

PROJECT NO.: **5802B-FOLWELL SCHOOL**

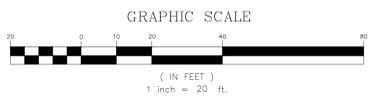
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C-4.2



LIMIT OF DISTURBANCE = 91,050 SF (2.0902 AC)



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DRAWING DATE:	23 FEBRUARY 2026
PRINT DATE:	
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SHEET TITLE:	BRainerd SCHOOL - SOIL EROSION & SEDIMENT CONTROL PLAN

C-5.0

SOIL EROSION AND SEDIMENT CONTROL REQUIREMENTS

GENERAL REQUIREMENTS:

1. THE SOIL CONSERVATION DISTRICT SHALL BE NOTIFIED SEVENTY-TWO (72) HOURS PRIOR TO ANY LAND DISTURBANCE.
2. A CERTIFIED COPY OF THIS SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE MAINTAINED ON THE PROJECT SITE DURING CONSTRUCTION.
3. SOIL EROSION AND SEDIMENT CONTROL PRACTICES IN THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY.
4. ANY CHANGES TO THE SITE PLAN WILL REQUIRE THE SUBMISSION AND RE-CERTIFICATION OF A REVISED SOIL EROSION AND SEDIMENT CONTROL PLAN TO THE SOIL CONSERVATION DISTRICT. THE REVISED PLAN MUST BE IN ACCORDANCE WITH THE CURRENT NEW JERSEY STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL.
5. N.J.S.A. 4:24-39, et seq., REQUIRES THAT UPON PERMANENT STABILIZATION AND COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL APPLY TO THE SOIL CONSERVATION DISTRICT FOR A FINAL COMPLIANCE INSPECTION TO CHECK THAT ALL THE PROVISIONS OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN HAVE BEEN COMPLIED WITH FOR PERMANENT MEASURES.
6. N.J.S.A. 4:24-39, et seq., REQUIRES THAT NO CERTIFICATE OF OCCUPANCY BE ISSUED BEFORE ALL THE PROVISIONS OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN HAVE BEEN COMPLIED WITH FOR PERMANENT MEASURES. ALL SITE WORK FOR THE PROJECT MUST BE COMPLETED PRIOR TO THE DISTRICT ISSUING THE REPORT OF COMPLIANCE AS A PREREQUISITE TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE MUNICIPALITY.
7. COMPLIANCE WITH THE CERTIFIED PLAN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR DURING AND IMMEDIATELY FOLLOWING THE CONSTRUCTION PHASE. UNLESS OTHERWISE SET FORTH BY CONTRACTUAL PROVISIONS, UPON ACCEPTANCE OF THE PROJECT BY THE OWNER THE RESPONSIBILITY SHALL TRANSFER TO THE OWNER.
8. ANY CONVEYANCE OF THIS PROJECT PRIOR TO ITS COMPLETION WILL TRANSFER FULL RESPONSIBILITY FOR COMPLIANCE WITH THE CERTIFIED PLAN TO ANY SUBSEQUENT OWNERS.

GENERAL PROCEDURES:

1. THE CONTRACTOR SHALL COORDINATE ALL SOIL SEDIMENT RELATED MATTERS WITH THE SOIL CONSERVATION DISTRICT.
2. ALL APPLICABLE SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATIONS AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES.
3. ALL APPLICABLE SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETE AND/OR THE AREA IS STABILIZED.
4. ADDITIONAL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROVIDED WHEN AND WHERE REQUIRED BY THE SOIL CONSERVATION DISTRICT. THIS MAY INCLUDE AREAS OF OFFSITE SOIL DISTURBANCE.
5. THE SITE SHALL BE GRADED AND MAINTAINED AT ALL TIMES SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
6. ALL SEDIMENTATION FACILITIES SHALL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS AND AFTER EVERY STORM EVENT.
7. EXISTING STORMWATER INLETS SHALL BE PROTECTED WITH CRUSHED STONE OR HAYBALE FILTERS. ALL NEW INLETS, OUTLETS, DITCHES, ETC., SHALL BE PROTECTED BY APPROVED MEASURES BEFORE THEY BECOME OPERATIONAL.
8. CONSTRUCTION TRAFFIC SHALL USE THE DESIGNATED INGRESS/EGRESS POINTS. A STABILIZED CONSTRUCTION ACCESS (CRUSHED STONE TRACKING PAD) SHALL BE INSTALLED AND MAINTAINED WHENEVER CONSTRUCTION TRAFFIC ACCESS PAVED AREAS FROM UNPAVED AREAS. THE ACCESS SHALL BE THE FULL WIDTH OF THE INGRESS/EGRESS AND BE A MINIMUM LENGTH AS SPECIFIED ON THE PLANS. THE STONE MUST BE ANGULAR, 1.5" - 4" IN SIZE, PLACED NOT LESS THAN 12" THICK AND UNDERLAIN WITH A SUITABLE SYNTHETIC FILTER FABRIC.
9. ALL DRIVEWAYS AND ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
10. THE DOWNSLOPE PERIMETER OF ALL DISTURBED AREAS AND STOCKPILES SHALL BE PROTECTED BY A HAY BALE BARRIER OR SEDIMENT FENCE.
11. STOCKPILES SHALL NOT BE LOCATED WITHIN FIFTY (50) FEET OF A FLOOD PLAIN, WETLAND, SLOPE, ROADWAY OR DRAINAGE FACILITY.
12. IMMEDIATELY UPON COMPLETION OF STRIPPING AND STOCKPILING OF SOIL, STOCKPILES SHALL BE SEDED WITH TEMPORARY VEGETATION. REFER TO STABILIZATION WITH TEMPORARY VEGETATIVE COVER.
13. ALL DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN SIXTY (60) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY BE SEDED WITH TEMPORARY VEGETATION. REFER TO STABILIZATION WITH TEMPORARY VEGETATIVE COVER.
14. ALL CRITICAL AREAS SUBJECT TO EROSION SUCH AS SLOPES SHALL BE SEDED WITH TEMPORARY VEGETATION AND THEN MULCHED AT A RATE OF 2 TONS PER ACRE IMMEDIATELY FOLLOWING ROUGH GRADING. REFER TO STABILIZATION WITH TEMPORARY VEGETATIVE COVER.
15. ALL DISTURBED AREAS SHALL BE SEDED WITH PERMANENT VEGETATION IMMEDIATELY FOLLOWING FINAL GRADING. REFER TO STABILIZATION WITH PERMANENT VEGETATIVE COVER.
16. IF THE SEASON DOES NOT PERMIT THE ESTABLISHMENT OF SEED THE STOCKPILE AND/OR DISTURBED AREA SHALL BE PROTECTED WITH MULCH, OR AN APPROVED EQUIVALENT. MULCH SHALL BE SECURED BY AN APPROVED METHOD (LIQUID BINDER, CRIMPER, PEG AND TWINE). REFER TO STABILIZATION WITH MULCH ONLY.
17. ALL DEWATERING OPERATIONS MUST DISCHARGE INTO AN APPROVED SEDIMENT FILTRATION DEVICE SO PLACED AS NOT TO CAUSE EROSION OF THE DOWNSLOPE AREA. FIELD PLACEMENT AND USE OF STRUCTURES MUST BE APPROVED BY THE SOIL CONSERVATION DISTRICT PRIOR TO COMMENCEMENT OF THE DEWATERING OPERATION.
18. ALL DEBRIS CREATED AS A RESULT OF CONSTRUCTION IS TO BE STOCKPILED, PROPERLY CONTAINED, AND THEN REMOVED BY THE CONTRACTOR.
19. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE CONFIRMATION OF LIME, FERTILIZER AND SEED APPLICATION RATES AT THE REQUEST OF THE SOIL CONSERVATION DISTRICT.
20. MAXIMUM SIDE SLOPES OF ALL PROPOSED SURFACES SHALL NOT BE CONSTRUCTED STEEPER THAN 4:1.
21. OFF SITE SEDIMENT DISTURBANCE MAY REQUIRE ADDITIONAL CONTROL MEASURES TO BE DETERMINED BY THE DISTRICT EROSION CONTROL INSPECTOR.
22. THE DISTRICT EROSION CONTROL INSPECTOR MAY REQUIRE ADDITIONAL MEASURES TO BE INSTALLED.
23. N.J.S.A. 4:24-39 ET SEQ REQUIRES THAT NO CERTIFICATE OF OCCUPANCY BE ISSUED BEFORE THE COMPLETION OF A SOIL COMPACTION MITIGATION VERIFICATION FORM AND CONFIRMATION BY THE DISTRICT INSPECTOR THAT THE COMPACTION MITIGATION REQUIREMENTS IN THE STANDARD FOR LAND GRADING HAVE BEEN SUFFICIENTLY ADDRESSED.

INTERMEDIATE CONTROL STANDARDS

DUST CONTROL

A. APPLICABILITY

1. THIS PRACTICE IS APPLICABLE IF DUST BECOMES A PROBLEM DURING EXCAVATION AND GRADING OPERATIONS BECAUSE OF LOW MOISTURE CONTENT IN THE SOIL.

B. MATERIAL AND METHODS

1. ALL AREAS SUBJECT TO DUST MOVEMENT SHALL BE SPRINKLED WITH WATER UNTIL THE SURFACE IS MOIST. THIS PROCEDURE SHALL BE REPEATED AS REQUIRED TO MAINTAIN A MOISTURE CONTENT IN THE SOIL THAT IS SUFFICIENT TO PREVENT DUST MOVEMENT.
2. IF THE APPLICATION OF WATER BECOMES IMPRACTICAL OR INEFFECTIVE, THE USE OF CALCIUM CHLORIDE IS ACCEPTABLE, PROVIDED THAT THERE ARE NO LOCAL OR STATE REGULATIONS RESTRICTING ITS USE. CALCIUM CHLORIDE IN THE FORM OF LOOSE, DRY GRANULES OR FLAKES FINE ENOUGH TO FEED THROUGH A COMMON SPREADER SHALL BE SPREAD OVER THE SUSCEPTIBLE AREAS AT A RATE THAT WILL KEEP THE SURFACE MOIST BUT NOT CAUSE POLLUTION OR DAMAGE TO VEGETATION. IF USED ON STEEP SLOPES, OTHER PRACTICES SHALL BE IMPLEMENTED TO PREVENT WASHING IN TO STREAMS OR ACCUMULATION AROUND VEGETATION.

MANAGEMENT OF HIGH ACID PRODUCING SOILS

A. APPLICABILITY

1. THIS PRACTICE IS APPLICABLE TO ANY HIGH ACID PRODUCING SOIL MATERIAL HAVING A pH OF 4.0 OR LESS OR CONTAINING IRON SULFIDE. THESE SOILS MAY BE PRESENT IN UNDISTURBED SOILS AT VARYING DEPTHS INCLUDING NEAR THE SURFACE TO EXCAVATIONS OR DEEP DISTURBANCES. ITS PRESENCE MAY BE SIGNIFICANT OR LIMITED IN THE SOIL PROFILE. HIGH ACID PRODUCING SOILS ARE COMMONLY BLACK, DARK BROWN, GRAY OR GREENISH WITH SILVERY PYRITE OR MARCASITE NUGGETS OR FLAKES.

B. MATERIAL AND METHODS

1. LIMIT THE AREA OF DISTURBANCE AREA AND EXPOSURE TIME WHEN THESE SOILS ARE ENCOUNTERED.
2. TO PREVENT GROSS CONTAMINATION, TOPSOIL STRIPPED FROM THE SITE SHALL BE STOCKPILED SEPARATELY FROM HIGH ACID PRODUCING SOILS. STOCKPILES SHOULD BE LOCATED ON LEVEL LAND AND THEIR ENTIRE PERIMETER ENCLOSED BY A SILT FENCE TO MINIMIZE MOVEMENT. STOCKPILES STORED FOR MORE THAN 30 DAYS SHALL BE COVERED WITH A PROPERLY ANCHORED, HEAVY GRADE SHEET OF POLYETHYLENE.
3. IMMEDIATELY UPON COMPLETION OF ROUGH GRADING, THESE SOILS SHALL BE COVERED WITH A MINIMUM OF 12 INCHES OF SETTLED SOIL HAVING A pH OF 5.0 OR MORE.
 - a. AREAS WHERE TREES AND SHRUBS ARE TO BE PLANTED SHALL BE COVERED WITH A MINIMUM OF 24 INCHES OF SETTLED SOIL HAVING A pH OF 5.0 OR MORE.
 - b. DISPOSAL AREAS SHALL NOT BE LOCATED WITHIN 24 INCHES OF ANY SURFACE OF A SLOPE OR BANK SUCH AS BERMS, DITCHES, STREAM BANKS AND OTHER WATERCOURSES TO PREVENT POTENTIAL LATERAL LEACHING DAMAGES.
4. ADDITIONAL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLACED WHEN SUCH SOIL IS ENCOUNTERED TO LIMIT ITS MOVEMENT FROM, AROUND OR OFF THE SITE.

STABILIZATION WITH TEMPORARY VEGETATIVE COVER

A. APPLICABILITY

1. THIS PRACTICE IS APPLICABLE TO AREAS SUBJECT TO EROSION, WHERE TEMPORARY STABILIZATION OF EXPOSED SOILS IS NEEDED TO REDUCE DAMAGE FROM WIND AND RAIN, SLOW THE OVERLAND MOVEMENT OF RUNOFF AND INCREASE INFILTRATION AND RETAIN SOIL AND NUTRIENT ON SITE.

B. MATERIAL AND METHODS

1. REFER TO PERMANENT VEGETATIVE COVER, ITEM B, #1, #2, #3 AND #6.
2. UNIFORMLY APPLY SWITCHGRASS AT A RATE OF 0.5 POUND PER 1,000 SQUARE FEET.
3. REFER TO PERMANENT VEGETATIVE COVER, ITEM C, #2 AND #3.
4. REFER TO PERMANENT VEGETATIVE COVER, ITEM D, #1, #2, #3 AND #4.

STABILIZATION WITH MULCH ONLY

A. APPLICABILITY

1. THIS PRACTICE IS APPLICABLE TO AREAS SUBJECT TO EROSION, WHERE THE SEASON AND OTHER CONDITIONS MAY NOT BE SUITABLE FOR GROWING AN EROSION-RESISTANT COVER OR WHERE STABILIZATION IS NEEDED FOR A SHORT PERIOD UNTIL MORE SUITABLE PROTECTION CAN BE APPLIED.

B. METHODS AND MATERIALS

1. MULCH MATERIALS SHALL BE UNROTTED SMALL GRAIN STRAW, HAY FREE OF SEEDS OR SALT HAY UNIFORMLY APPLIED AT A RATE OF 90 TO 115 POUNDS PER 1,000 SQUARE FEET. THE MULCH CHOPPER-BLOWERS MUST NOT GRIND THE MATERIAL.
2. SPREAD MULCH UNIFORMLY BY HAND OR MECHANICALLY SO THAT APPROXIMATELY 85% OF THE SOIL SURFACE WILL BE COVERED.
3. MULCH SHALL BE SECURED IMMEDIATELY AFTER PLACEMENT TO MINIMIZE LOSS BY WIND OR WATER BY AN APPROVED METHOD (LIQUID-MULCH BINDER, CRIMPER, PEG AND TWINE, OR NETTING).
4. OTHER SUITABLE METHODS MAY BE USED IF PREAPPROVED BY THE SOIL CONSERVATION DISTRICT SUCH AS:
 - a. ASPHALT EMULSION OR OUTBACK ASPHALT IS RECOMMENDED AT A RATE OF 14 TO 28 GALLONS PER 1,000 SQUARE FEET. THIS IS SUITABLE A LIMITED PERIOD OF TIME WHERE CONSTRUCTION TRAFFIC IS NOT A PROBLEM.
 - b. SYNTHETIC OR ORGANIC SOIL STABILIZERS MAY BE USED UNDER SUITABLE CONDITIONS AND IN QUANTITIES AS RECOMMENDED BY THE MANUFACTURER.
 - c. WOOD-FIBER OR PAPER-FIBER MULCH AT THE RATE OF 1,500 POUNDS PER ACRE MAY BE APPLIED BY A HYDROSEEDER OR HYDROMULCHING.
 - d. WOOD CHIPS APPLIED UNIFORMLY TO MINIMUM DEPTH OF 2 INCHES MAY BE USED, BUT SHALL NOT BE USED ON AREAS WHERE FLOWING WATER COULD WASH THEM INTO AN INLET AND PLUG IT.

SOIL DE-COMPACTION AND TESTING REQUIREMENTS

DUST CONTROL

1. SUBGRADE SOILS PRIOR TO THE APPLICATION OF TOPSOIL (SEE PERMANENT CONTROL STANDARDS NOTES FOR TOPSOIL REQUIREMENTS) SHALL BE FREE OF EXCESSIVE COMPACTION TO A DEPTH OF 6.0 INCHES TO ENHANCE THE ESTABLISHMENT OF PERMANENT VEGETATIVE COVER.
2. AREAS OF THE SITE WHICH ARE SUBJECT TO COMPACTION TESTING AND/OR MITIGATION ARE GRAPHICALLY DENOTED ON THE CERTIFIED SOIL EROSION CONTROL PLAN.
3. COMPACTION TESTING LOCATIONS ARE DENOTED ON THE PLAN. A COPY OF THE PLAN OR PORTION OF THE PLAN SHALL BE USED TO MARK LOCATIONS OF TESTS, AND ATTACHED TO THE COMPACTION REMEDIATION FORM AVAILABLE FROM THE LOCAL SOIL CONSERVATION DISTRICT. THIS FORM MUST BE FILLED OUT AND SUBMITTED PRIOR TO RECEIVING A CERTIFICATE OF COMPLIANCE FROM THE DISTRICT.
4. IN THE EVENT THAT TESTING INDICATES COMPACTION IN EXCESS OF THE MAXIMUM THRESHOLDS INDICATED FOR THE SIMPLIFIED TESTING METHODS (SEE DETAILS), THE CONTRACTOR/OWNER SHALL HAVE THE OPTION TO PERFORM EITHER (1) COMPACTION MITIGATION OVER THE ENTIRE MITIGATION AREA DENOTED ON THE PLAN (EXCLUDING EXEMPT AREAS), OR (2) PERFORM ADDITIONAL, MORE DETAILED TESTING TO ESTABLISH THE LIMITS OF EXCESSIVE COMPACTION WHEREUPON ONLY THE EXCESSIVELY COMPACTED AREAS WOULD REQUIRE COMPACTION MITIGATION. ADDITIONAL DETAILED TESTING SHALL BE PERFORMED BY A TRAINED, LICENSED PROFESSIONAL.

COMPACTION TESTING METHODS

- A. PROBING WIRE TEST (SEE DETAIL)
- B. HAND-HELD PENETROMETER TEST (SEE DETAIL)
- C. TIGHT BULK DENSITY TEST (LICENSED PROFESSIONAL ENGINEER REQUIRED)
- D. NUCLEAR DENSITY TEST (LICENSED PROFESSIONAL ENGINEER REQUIRED)

NOTE: ADDITIONAL TESTING METHODS WHICH CONFORM TO ASTM STANDARDS AND SPECIFICATIONS, AND WHICH PRODUCE A DRY WEIGHT, SOIL BULKY DENSITY MEASUREMENT MAY BE ALLOWED SUBJECT TO DISTRICT APPROVAL.

SOIL COMPACTION TESTING IS NOT REQUIRED IF/WHEN SUBSOIL COMPACTION REMEDIATION (SCARIFICATION/TILLAGE (6" MINIMUM DEPTH) OR SIMILAR) IS PROPOSED AS PART OF THE SEQUENCE OF CONSTRUCTION.

PROCEDURES FOR SOIL COMPACTION MITIGATION

PROCEDURES SHALL BE USED TO MITIGATE EXCESSIVE SOIL COMPACTION PRIOR TO PLACEMENT OF TOPSOIL AND ESTABLISHMENT OF PERMANENT VEGETATIVE COVER.

RESTORATION OF COMPACTED SOILS SHALL BE THROUGH DEEP SCARIFICATION/TILLAGE (6" MINIMUM DEPTH) WHERE THERE IS NO DANGER TO UNDERGROUND UTILITIES (CABLES, IRRIGATION SYSTEMS, ETC.), IN THE ALTERNATIVE, ANOTHER METHOD AS SPECIFIED BY A NEW JERSEY LICENSED PROFESSIONAL ENGINEER MAYBE SUBSTITUTED SUBJECT TO DISTRICT APPROVAL.

PERMANENT CONTROL STANDARDS

STABILIZATION WITH PERMANENT VEGETATIVE COVER

A. TOPSOIL

1. IMMEDIATELY BEFORE TOPSOIL APPLICATION, THE SUBGRADE SHALL BE SCARIFIED A MINIMUM DEPTH OF 6" TO PROVIDE A GOOD BOND WITH THE TOPSOIL. THIS PRACTICE IS PERMISSIBLE ONLY WHERE THERE IS NO DANGER TO UNDERGROUND UTILITIES. WITHIN DRAINAGE BASINS AND SWALES, THE SUBGRADE SHALL BE SCARIFIED A MINIMUM DEPTH OF 12" TO PROMOTE INFILTRATION.
2. TOPSOIL OBTAINED FROM STRIPPING WITHIN THE LIMITS OF THE SITE OR FURNISHED FROM OUTSIDE THE SITE SHALL CONTAIN NO STONES, LUMPS, ROOTS OR SIMILAR OBJECTS LARGER THAN TWO INCHES IN ANY DIMENSION, AND SHALL HAVE A pH OF NOT LESS THAN 5.0 NOR GREATER THAN 7.5.
3. WHEN THE pH VALUE OF THE TOPSOIL IS LESS THAN 5.0, IT SHALL BE INCREASED BY APPLYING GROUND LIMESTONE AT A RATE NECESSARY TO ATTAIN AN ACCEPTABLE pH LEVEL.
4. TOPSOIL FURNISHED FROM SOURCES OUTSIDE THE LIMITS OF THE SITE SHALL HAVE A MINIMUM ORGANIC CONTENT OF NOT LESS THAN 2.75%. ORGANIC MATTER CONTENT MAY NOT BE RAISED BY ADDITIVES.
5. THE TOPSOIL SHALL BE APPLIED TO A UNIFORM DEPTH OF 5 INCHES (FIRMED IN PLACE).

B. SEEDBED PREPARATION

1. APPLY LIMESTONE GROUND LIME AND FERTILIZER ACCORDING TO SOIL TEST RECOMMENDATIONS SUCH AS OFFERED BY RUTGERS COOPERATIVE EXTENSION. SOIL SAMPLE MAILERS ARE AVAILABLE FROM THE LOCAL RUTGERS COOPERATIVE EXTENSION OFFICE.
2. APPLY LIMESTONE (EQUIVALENT TO 50% CALCIUM PLUS MAGNESIUM OXIDES) AT THE FOLLOWING RATE UNLESS SOIL TESTING INDICATES OTHERWISE:

SOIL TEXTURE	APPLICATION RATE
CLAY, CLAY LOAM & HIGH ORGANIC SOIL	135 POUNDS PER 1,000 SQUARE FEET
SANDY LOAM, LOAM & SILT LOAM	90 POUNDS PER 1,000 SQUARE FEET
LOAMY SAND & SAND	45 POUNDS PER 1,000 SQUARE FEET
3. APPLY FERTILIZER AT A RATE OF 11 LB. PER 1,000 SQ. FT USING 10-10-10 OR EQUIVALENT WITH 50% WATER INSOLUBLE NITROGEN UNLESS SOIL TESTING INDICATES OTHERWISE.
4. WORK LIME AND FERTILIZER INTO THE SOIL AS NEARLY AS PRACTICAL TO A DEPTH OF 4 INCHES WITH A DISC, SPRINGTOOTH HARROW OR OTHER SUITABLE EQUIPMENT. THE FINAL HARROWING OR DISCING OPERATION SHALL BE ON THE GENERAL CONTOUR. CONTINUE TILLAGE UNTIL A REASONABLY UNIFORM, FINE SEEDBED IS PREPARED. ALL BUT CLAY OR SILTY SOILS AND COARSE SANDS SHOULD BE ROLLED TO FIRM THE SEEDBED WHEREVER FEASIBLE.
5. REMOVE FROM THE SURFACE ALL STONES TWO INCHES OR LARGER IN ANY DIMENSION, REMOVE ALL OTHER DEBRIS SUCH AS WIRE, CABLE, TREE ROOTS, PIECES OF CONCRETE, CLODS, LUMPS OR OTHER UNSUITABLE MATERIAL.
6. INSPECT SEEDBED JUST BEFORE SEEDING; IF FIRMED HAS LEFT SOIL COMPACTED, THE AREA MUST BE RETILLED AND FIRMED AS ABOVE.

C. SEEDING

1. SEED MIXTURE:

- | MIX FOR LAWN AREAS | APPLICATION RATE |
|----------------------------|----------------------------------|
| STRONG CREEPING RED FESCUE | 1.4 POUNDS PER 1,000 SQUARE FEET |
| HARD FESCUE | 2.7 POUNDS PER 1,000 SQUARE FEET |
2. ALL SEED MUST BE RAKED OR DRILLED INTO SOIL. NORMAL SEEDING DEPTH IS FROM 1/4 TO 1/2 INCH.
 3. WHERE FEASIBLE, EXCEPT WHERE EITHER A CULTIPACKER TYPE SEEDER OR HYDROSEEDER IS USED, THE SEEDBED SHOULD BE FIRMED FOLLOWING SEEDING OPERATIONS WITH A ROLLER OR LIGHT DRAG. SEEDING OPERATIONS SHOULD BE ON THE CONTOUR.

D. MULCHING

1. MULCH IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED AND TO PROMOTE FASTER AND EARLIER ESTABLISHMENT.
2. MULCH MATERIALS SHALL BE UNROTTED SMALL GRAIN STRAW, HAY FREE OF SEEDS OR SALT HAY UNIFORMLY APPLIED AT A RATE OF 70 TO 90 POUNDS PER 1,000 SQUARE FEET. OTHER SUITABLE METHODS MAY BE USED IF PREAPPROVED BY THE SOIL CONSERVATION DISTRICT. MULCH CHOPPER-BLOWERS MUST NOT GRIND THE MATERIAL.
3. SPREAD MULCH UNIFORMLY BY HAND OR MECHANICALLY SO THAT APPROXIMATELY 85% OF THE SOIL SURFACE WILL BE COVERED.
4. MULCH SHALL BE SECURED IMMEDIATELY AFTER PLACEMENT TO MINIMIZE LOSS BY WIND OR WATER BY AN APPROVED METHOD (LIQUID-MULCH BINDER, CRIMPER, PEG AND TWINE, OR NETTING).

E. IRRIGATION (WHERE FEASIBLE)

IF SOIL MOISTURE IS DEFICIENT, AND MULCH IS NOT USED, SUPPLY NEW SEEDING WITH ADEQUATE WATER (A MINIMUM OF 1/4 INCH TWICE DAILY UNTIL VEGETATION IS WELL ESTABLISHED). THIS IS ESPECIALLY TRUE WHEN SEEDING IN ABNORMALLY DRY OR HOT DROUGHTY SITES.

F. TOP DRESSING

SINCE SLOW RELEASE NITROGEN FERTILIZER IS PRESCRIBED UNDER IF GROSS NITROGEN DEFICIENCY EXISTS TO THE EXTENT THE TURF AT 10 POUNDS PER 1,000 SQUARE FEET.

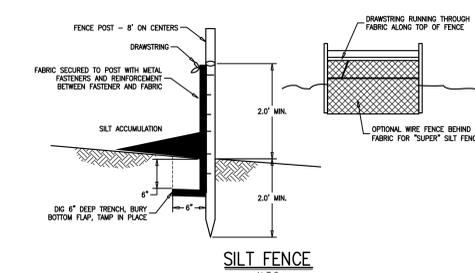
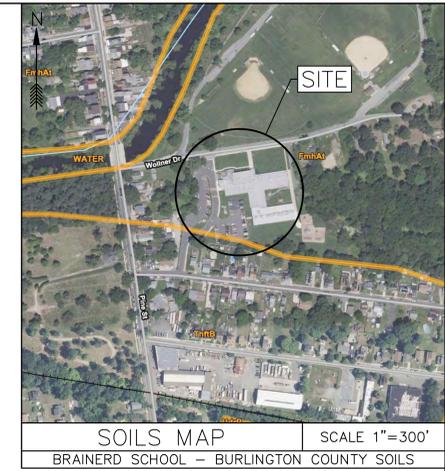
SOIL CLASSIFICATION

SOILS MAP PROVIDED BY WEB SOIL SURVEY 2.0, NATIONAL COOPERATIVE SOIL SURVEY, USDA NATIONAL RESOURCES CONSERVATION SERVICE

BRAINERD PROJECT IS IN: FmhA1 - FLUVAQUENTS, LOAMY, 0 TO 3 PERCENT SLOPES, FREQUENTLY FLOODED
TmB - TINTON SAND, THICK SURFACE, 0 TO 5 PERCENT SLOPES

POTENTIAL ENVIRONMENTAL RESTRICTIONS

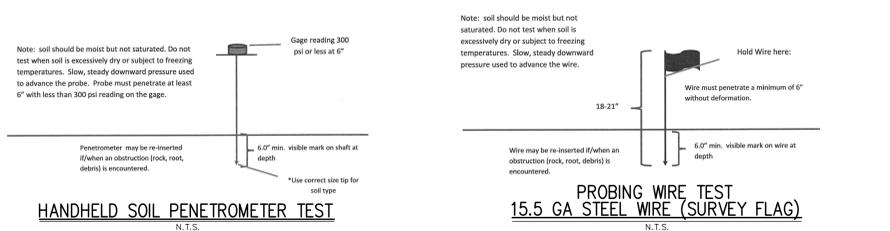
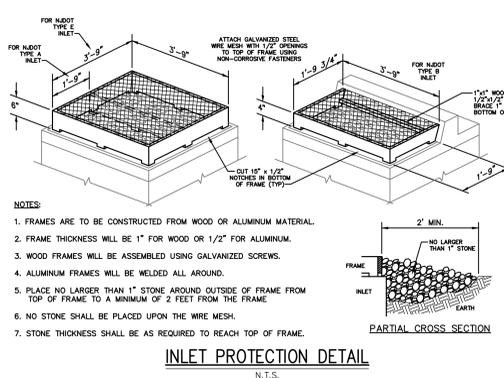
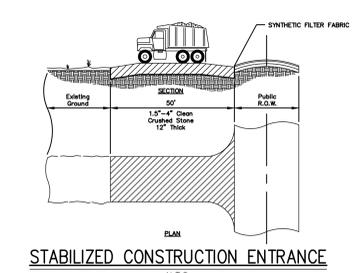
FLOOD PLAINS DO NOT OCCUR ON THE PROJECT LIMITS



SEQUENCE OF CONSTRUCTION - BRAINERD SCHOOL

DURATION OF CONSTRUCTION	
ANTICIPATED COMMENCEMENT:	JUNE 2026
ANTICIPATED COMPLETION:	AUGUST 2026

DESCRIPTION OF CONSTRUCTION ACTIVITY	WEEK
1. INSTALL ALL SOIL EROSION MEASURES.	1ST
2. SELECTIVE DEMOLITION.	2ND
3. INSTALL PIPING & INLETS.	3RD-4TH
4. INSTALL CURB & SIDEWALKS.	5TH-6TH
5. PLACE BASE COURSE PAVING.	7TH
6. INSTALL TOP COURSE PAVING.	8TH
7. INSTALL STRIPING.	9TH
8. REMOVE SOIL EROSION MEASURES WHEN PERMANENT VEGETATIVE COVER ESTABLISHED AND STABLE.	WHEN STABLE



PROJECT TITLE:
**2026 SITE IMPROVEMENTS
MT. HOLLY BOARD OF
EDUCATION**

ADDRESS:
**100 WOLLNER DRIVE
MT. HOLLY, NEW JERSEY 08060**

PROJECT NO.: **5802B**

SUBMISSION DATE:
REVISION DATE:
3/13/26 **1** ADDENDUM #1

DRAWING DATE: **23 FEBRUARY 2026**

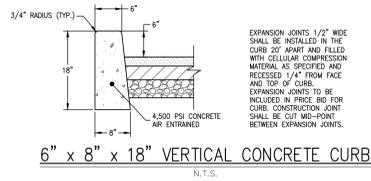
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SHEET TITLE: **SOIL EROSION &
SEDIMENT CONTROL
DETAILS**

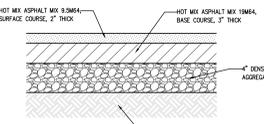
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REGAN YOUNG ENGLAND BUTERA
REGISTERED PROFESSIONAL ENGINEER
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1000 WASHINGTON AVENUE, SUITE 200
MOUNTAIN VIEW, NJ 07048
TEL: 908-262-3333 FAX: 908-262-3334
WWW.REYBUTERA.COM

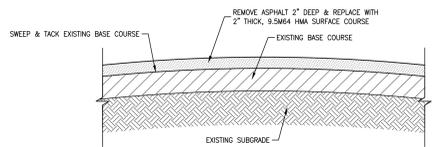
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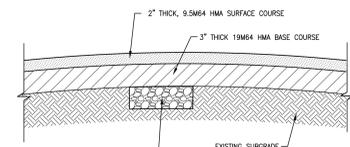
6" x 8" x 18" VERTICAL CONCRETE CURB
N.T.S.



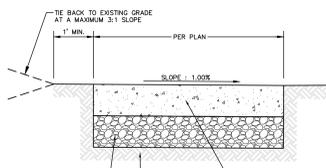
FULL DEPTH PAVEMENT SECTION
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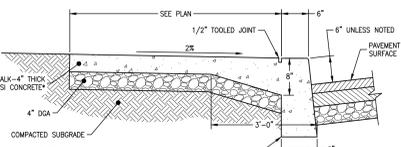
TYPICAL PAVEMENT DETAIL - MILL & OVERLAY
N.T.S.



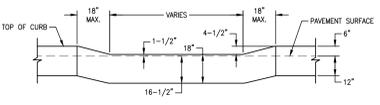
PAVEMENT SUBBASE REPAIR DETAIL
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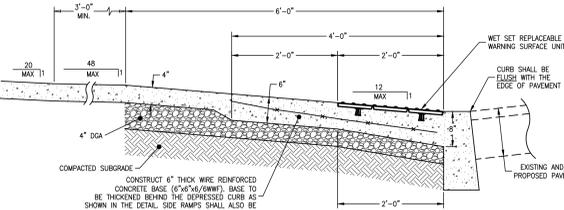
CONCRETE SIDEWALK
N.T.S.



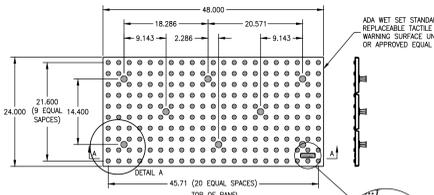
MONOLITHIC CURB & SIDEWALK
N.T.S.



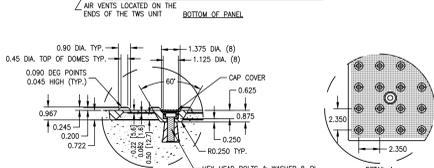
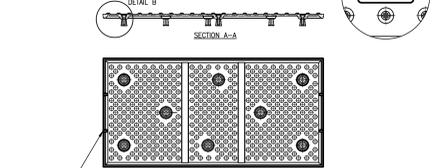
DEPRESSED CURB
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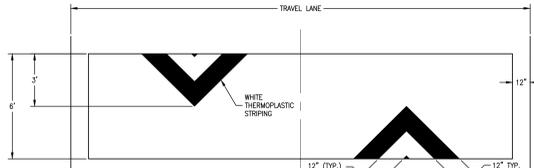
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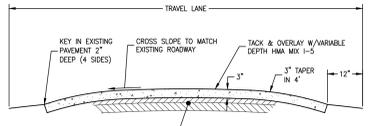
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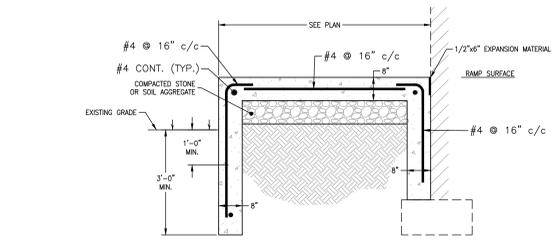
SQUARE TACTILE DETECTABLE WARNING SURFACE
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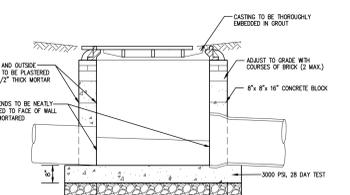
SPEED HUMP - PLAN VIEW
N.T.S.



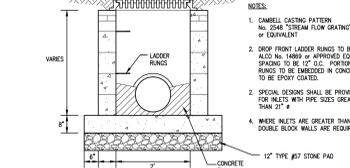
SPEED HUMP - SECTION VIEW
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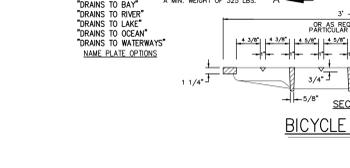
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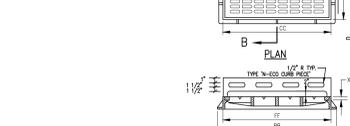
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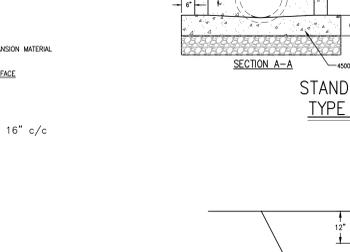
SQUARE TACTILE DETECTABLE WARNING SURFACE
N.T.S.



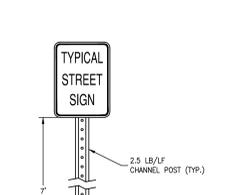
SPEED HUMP - PLAN VIEW
N.T.S.



SPEED HUMP - SECTION VIEW
N.T.S.



RAMP DETAIL
N.T.S.



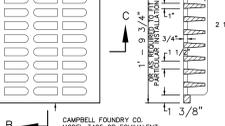
BREAKAWAY SECTION USED ON ALL SIGNS
N.T.S.



TYPICAL STREET SIGN
N.T.S.



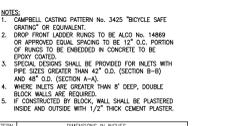
STOP
N.T.S.



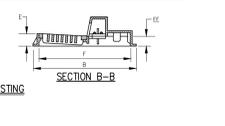
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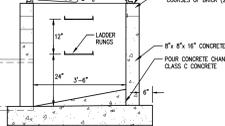
BICYCLE SAFE GRATE
N.T.S.



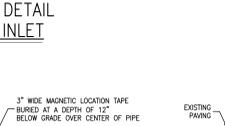
CROSSWALK
N.T.S.



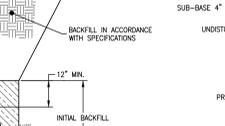
BUS LANE STRIPING
N.T.S.



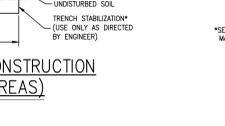
PAINTED BARRIER-FREE PARKING SYMBOL
N.T.S.



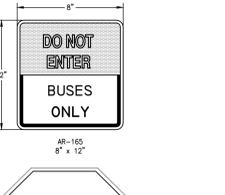
PAVEMENT MARKINGS
N.T.S.



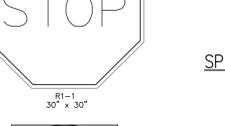
STOP BAR DETAIL
N.T.S.



TYPICAL RAILING DETAIL
N.T.S.



DO NOT ENTER
N.T.S.



SPEED HUMP SIGN (W17-1)
N.T.S.



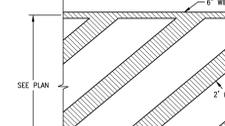
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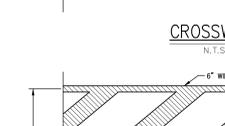
BICYCLE SAFE GRATE
N.T.S.



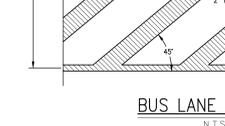
CROSSWALK
N.T.S.



BUS LANE STRIPING
N.T.S.



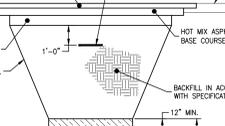
PAINTED BARRIER-FREE PARKING SYMBOL
N.T.S.



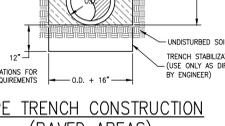
PAVEMENT MARKINGS
N.T.S.



STOP BAR DETAIL
N.T.S.



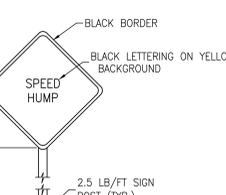
TYPICAL RAILING DETAIL
N.T.S.



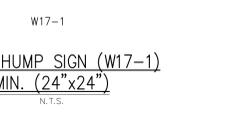
PIPE TRENCH CONSTRUCTION (GRASS AREAS)
N.T.S.



PIPE TRENCH CONSTRUCTION (PAVED AREAS)
N.T.S.



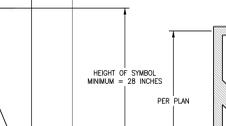
SPEED HUMP SIGN (W17-1)
N.T.S.



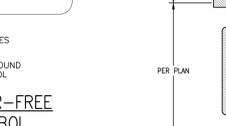
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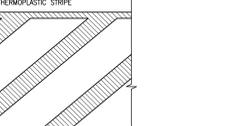
BICYCLE SAFE GRATE
N.T.S.



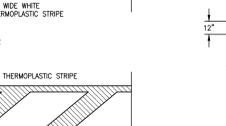
CROSSWALK
N.T.S.



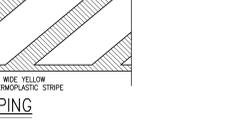
BUS LANE STRIPING
N.T.S.



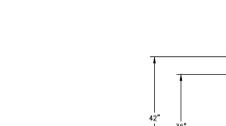
PAINTED BARRIER-FREE PARKING SYMBOL
N.T.S.



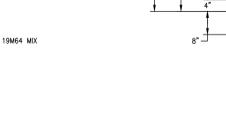
PAVEMENT MARKINGS
N.T.S.



STOP BAR DETAIL
N.T.S.



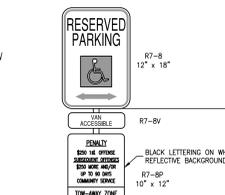
TYPICAL RAILING DETAIL
N.T.S.



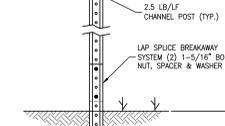
PIPE TRENCH CONSTRUCTION (GRASS AREAS)
N.T.S.



PIPE TRENCH CONSTRUCTION (PAVED AREAS)
N.T.S.



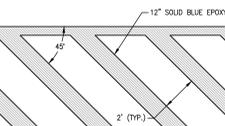
RESERVED PARKING
N.T.S.



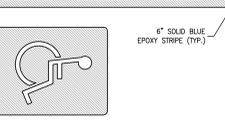
SPEED HUMP SIGN (W17-1)
N.T.S.



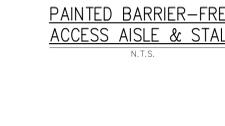
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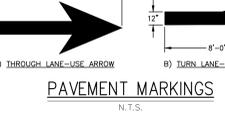
BICYCLE SAFE GRATE
N.T.S.



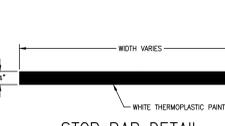
CROSSWALK
N.T.S.



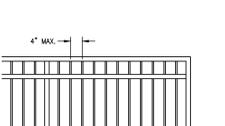
BUS LANE STRIPING
N.T.S.



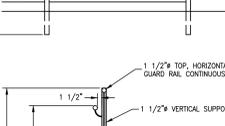
PAINTED BARRIER-FREE PARKING SYMBOL
N.T.S.



PAVEMENT MARKINGS
N.T.S.



STOP BAR DETAIL
N.T.S.



TYPICAL RAILING DETAIL
N.T.S.



PIPE TRENCH CONSTRUCTION (GRASS AREAS)
N.T.S.



PIPE TRENCH CONSTRUCTION (PAVED AREAS)
N.T.S.



RESERVED PARKING
N.T.S.



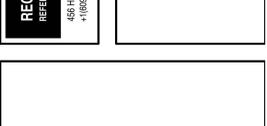
SPEED HUMP SIGN (W17-1)
N.T.S.



DO NOT ENTER
N.T.S.



BICYCLE SAFE GRATE
N.T.S.



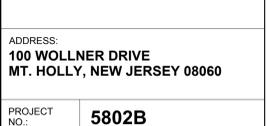
CROSSWALK
N.T.S.



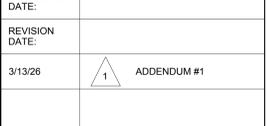
BUS LANE STRIPING
N.T.S.



PAINTED BARRIER-FREE PARKING SYMBOL
N.T.S.



PAVEMENT MARKINGS
N.T.S.



STOP BAR DETAIL
N.T.S.



TYPICAL RAILING DETAIL
N.T.S.



PIPE TRENCH CONSTRUCTION (GRASS AREAS)
N.T.S.



PIPE TRENCH CONSTRUCTION (PAVED AREAS)
N.T.S.

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PROJECT TITLE:
2026 SITE IMPROVEMENTS
MT. HOLLY BOARD OF
EDUCATION

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PROJECT NO.: **5802B**

SUBMISSION DATE:
REVISION DATE:
DATE: 3/13/26

ADDENDUM #1

DRAWING DATE: **23 FEBRUARY 2026**
PRINT DATE:
DRAWN BY: **MM**

SHEET TITLE: **SECTIONS & DETAILS**

C-6.0