PENN BUILDERS, INC.
General Contractors

September 16, 2026

Mr. Jamie Lynch
CHA Consulting, Inc.
1 East Broad Street, Suite 310
Bethlehem, PA 18018

RE: North Penn High School BP-2
Change Order Request #28 ASI #3 – Courtyard Revisions

Dear Mr. Lynch:

Please see below the costs associated with the attached ASI #3 dated 03/17/2026, which made changes to the Courtyard and Area B Equipment Yard.

• Blair quote (attached)	$ 2,907.50
• Quality quote (attached)	$ 920.00
• Arch quote (attached)	$ 3,965.00
• PBI concrete materials	$ 464.00
• PBI concrete forming and pour labor	$ 1,200.00
• PBI excavation labor	$ 800.00
• PBI excavation equipment	$ 1,200.00
• OH & P	$ 1,145.65
Total Additional Cost	**$ 12,602.15**

Please issue an allowance adjustment or change order for this additional cost if approved.

Sincerely,
PENN BUILDERS, INC.
Dave Lawrence

CC: Ms. Marcie Sorber (SGA)
Mr. Bill Hambly (CHA)
Mr. Nagaraju Mudunuri (CHA)
Mr. Chris Horton (PBI)
Mr. Jon Swartley (PBI)
Mr. Harry Buzzard (PBI)
Mr. Jim Bodkin (PBI)
Ms. Valerie Brown (PBI)
FILE

2275 N. Old Bethlehem Pike Quakertown, PA 18951
215-536-8315

PROPOSAL

6/19/2026 13:18

To: **PENN BUILDERS INC**
2275 Old Bethlehem Pike
Quakertown, PA 8951

PROJECT: **NORTH PENN HIGH SCHOOL**
1340 S Valley Road, Towamencin, PA
B BLAIR PROJECT # **2025-046**

EXTRA WORK/CHANGE DESCRIPTION:
Hammer Steps and Wall below grade, leave in place to be buried. Hammer bottom of stairs to allow drainage.
NO MATERIAL WILL BE REMOVED FROM SITE. BACKFILLING OF STAIRS IS NOT INCLUDED IN THIS PRICE
NO SAW CUTTING IS INCLUDED. Surface will be rough as they will be broken off and not neatly removed.

LABOR

ITEM	DESCRIPTION	QTY	UNIT	UN PRICE	EXTENDED
Engineering and Administration					
OFFICE	Engineer	0	HR	$ 150.00	$ -
CREW					
FORE		1	HR	$ 151.38	$ 151.38
LAB		4	HR	$ 116.40	$ 465.60
LAB		0	HR	$ 116.40	$ -
LAB		0	HR	$ 116.40	$ -
OPER		4	HR	$ 151.38	$ 605.52
OPER		0	HR	$ 151.38	$ -
				LABOR TOTAL	$ 1,222.50

EQUIPMENT/TRUCKING

ITEM	DESCRIPTION	QTY	UNIT	UN PRICE	EXTENDED
PU	Pick up truck with Tools	1	HR	$ 25.00	$ 25.00
EXC	Excavator	4	HR	$ 295.00	$ 1,180.00
LDR	Hammer	4	HR	$ 120.00	$ 480.00
				EQUIPMENT/TRUCKING TOTAL	$ 1,685.00

MATERIAL/SUBCONTRACTOR

ITEM	DESCRIPTION	QTY	UNIT	UN PRICE	EXTENDED
	?	0	?	$ -	$ -
	?	0	?	$ -	$ -
	?	0	?	$ -	$ -
	?	0	?	$ -	$ -
TAX	Sales Tax	$ -	LS	6.00%	$ -
	MATERIAL/SUBCONTRACTOR MARKUP	$ -	FEE	10.00%	$ -
				MATERIAL/SUBCONTRACTOR TOTAL	$ -

HAMMER STAIRS	$ 2,907.50

Quality Caulking Co., Inc. **Caulking & Waterproofing**
708 Willow Street P.O. Box 906 Southampton, PA 18966
215-322-1878 717-299-2800 Fax: 215-322-6080
email: qcc1@comcast.net

Penn Builders, Inc.
2275 Old Bethlehem Pike
Quakertown, PA 18951

May 27, 2026

Attn: Chris Horton

Re: North Penn School

This will confirm my price of NINE HUNDRED TWENTY HUNDRED DOLLARS ($920.00) for the waterproofing of the stairway enclosure at the above stated school. This price includes waterproofing and drainage/protection board.

If you need anything else, please contact me.

Thanks, Jack



Arch Masonry & Restoration
3880 State Route 981
Mt. Pleasant, PA 15666

Phone: 412-564-5733
archmasonry.com

Estimate

Date	Estimate Number
6/18/2026	**HB- CO 1**

Terms
Price Good for 30 Days

Name/Address
Penn Builders

Project
NPHS BP2
Exterior Stair Infill

	SCOPE	Cost
	INCLUSIONS: All labor, material, and equipment to complete the described work below. Exterior stair infill per BP2- SKA- 002 12" CMU grouted solid with 1 bond beam course, rebar drilled and epoxied into the footer. Drill and epoxy rebar into Jambs. 6" CMU at top of wall. Clean up Good access to all work areas is figured in this estimate Equipment and scaffolding as required **EXCLUSIONS:** Bonds, Permits, Testing, Inspections, Engineering, Layout, Surveying and Drawings Lawn and shrubbery repair/landscaping Power, water and adequate lighting on site (provided by others) Union Labor and Prevailing Wages Winter Conditions Costs associated with powerlines **ALTERNATES:** **ADD: $ -** **DEDUCT: $ -**	**$3,965.00**
Pages 1 & 2 are mutually indispensable.	Total	**$3,965.00**



Arch Masonry & Restoration
3880 State Route 981
Mt. Pleasant, PA 15666

Phone: 412-564-5733
archmasonry.com

Estimate

Date	Estimate Number
6/18/2026	**HB- CO 1**

Terms
Price Good for 30 Days

Name/Address
Penn Builders

Project
NPHS BP2
Exterior Stair Infill

Terms & Conditions

We understand we may have to come and go several times in different phases on your project. It is our expectation that we can keep our equipment on site. We only anticipate (1) mobilization per job and will expect to be reimbursed for any extra mobilizations. We expect to agree upon a laydown area for each phase and expect extra cost if we have to move throughout the project.

Many times, in the past we have learned that a majority of our safety violations have occurred because our employees were working in an unsafe environment. The safety of our employees is our number one concern. With that being said, we reserve the right to create a safe working environment and expect to be reimbursed for the cost spent to correct safety hazards that are not our responsibility.

Our employees utilize a software on their mobile phones called "WorkMax". This program helps track time, labor, and productivity. Every employee inputs their hours, extra work orders, toolbox talks, etc. into the program. Any information that is inputted into the program is then synced with the computers at our office guaranteeing accuracy. When doing an extra work order, it is required that our crew obtain an electronic signature from every client. The signature can be done with your finger on their mobile device. Please notify your field supervisors that this is a requirement. If you have any questions, please do not hesitate to call our office.

The time & material rates are used when our crews are directed to perform work that was not priced by the estimator - this will not be done without verbal or written approval. The materials are to be billed at cost plus a percentage.

Our T&M rates are as follows:		
	Supervisor	$149.23
	Mason/Finisher	$116.92
	Labor	$108.57

Arch Masonry wants to make certain that your needs are met 100% and doing that can occasionally require subcontractors. We want to assure you that our subcontractors are held accountable and meet Arch's standards for safety and quality workmanship. All of our subcontractors have a Master Subcontract Agreement with Arch Masonry that binds them to the agreements we have made with our clients. All of our subcontractors are treated, managed and monitored the same as our in-house crews. We will notify your supervisors if we are utilizing subcontractors on your project.

Payment terms based on credit.

Thank you for the opportunity. It is our goal to bring value to your project and provide a worry free experience.

Signature_____ Date_____

AIA® Document G710™ – 2017

Architect's Supplemental Instructions

PROJECT: *(name and address)* North Penn High School Renovation Bid Package 2	**CONTRACT INFORMATION:** Contract For: General Construction Date: 08/14/2025	**ASI INFORMATION:** ASI Number: 003 Date: 03/17/2026
OWNER: *(name and address)* North Penn School District 401 E. Hancock Street Landsdale, PA 19446	**ARCHITECT:** *(name and address)* Hord Coplan Macht, Inc. d/b/a SCHRADERGROUP Studio 555 E. North Lane, Suite 5100 Conshohocken , PA 19428	**CONTRACTOR:** *(name and address)* Penn Builders, Inc 2275 Od Bethlehem Pike Quakertown, PA 18951

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.
(Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific exhibits.)

Dated 03/17/2026 and generally encompassing the Courtyard & Area B Equipment Yard, clarifications and modifications to the contract scope of work include:

ASI 03.1GC: Courtyard Grading Revisions (Per RFI GC-008 Courtyard Grading)
ASI 03.2GC: H-Pod Stairwell Demolition & Infill
ASI 03.3GC: Area B Equipment Yard Storm Inlet & Concrete Paving

ISSUED BY THE ARCHITECT:

ARCHITECT *(Signature)*

BY: Devin Bradbury, Associate Principal
(Printed name, title, and license number if required)

03/17/2026
Date

AIA Document G710 – 2017. Copyright © 1979, 1992 and 2017. All rights reserved. "The American Institute of Architects," "American Institute of Architects," "AIA," the AIA Logo, and "AIA Contract Documents" are trademarks of The American Institute of Architects. This document was produced at 09:39:23 EST on 03/04/2026 under Subscription No.20250098964 which expires on 02/15/2027, is not for resale, is licensed for one-time use only, and may only be used in accordance with the AIA Contract Documents® Terms of Service. To report copyright violations, e-mail docinfo@aiacontracts.com.
User Notes: (69a843a83a53e4fod27e4fod)

ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS (ASI) 03
COURTYARD AND AREA B EQUIPMENT YARD

To:	All Contractors
Project Name:	Additions and Renovations to: North Penn High School – Bid Package 2 (BP2) 1340 S. Valley Forge Rd. Landsdale, PA 19446
Prepared for:	North Penn School District 401 E. Hancock Street Landsdale, PA 19446
Date:	17 March 2026

Notice to all Contractors contracted to the North Penn High School BP2 project, this ASI is to amend or clarify the Contract documents as follows:

GENERAL

A. This ASI constitutes part of the Project Manual and Contract. Should conflict occur between the Project Manual and items in this ASI or between Drawings and this ASI, the ASI shall govern.

B. Work described in this ASI shall be in accordance with Specifications for like items in remainder of building and complete with all labor and materials required.

C. Contractors are requested to attach a copy of this ASI to the Project Manual in their possession.

D. Work affected by items in this ASI shall be appropriately adjusted to accommodate these changes.

Per specification 012600 – CONTRACT MODIFICATION PROCEDURES, this ASI authorizes Minor Changes in the Work, not involving adjustment to the Contract Sum or the Contract Time.

Should any Contractor find that the proposed changes in the Work will require modifications to the Contract through Allowance Adjustment or Change Order, the Contractor shall submit a Proposal Request to the Architect and Construction Manager within 14 days of receipt of this ASI.

ASI 03 ITEMIZED SCOPE

ASI 03.1	GC: Courtyard Grading Revisions (Per RFI GC-008 Courtyard Grading)
ASI 03.2	GC: H-Pod Stairwell Demolition & Infill
ASI 03.3	GC: Area B Equipment Yard Storm Inlet & Concrete Paving
ASI 03	EC, MC & PC: ASI provided for informational purposes only.

SPECIFICATIONS

3.01 None released with ASI 03.

DRAWINGS

3.02 Civil Drawings: Reference attached ASI#3 Revisions narrative by T&M Associates.

SKETCHES

3.03 Sketch BP2-SKA-001; ADD sketch BP2-SKA-001 dated 03/16/2026.
3.04 Sketch BP2-SKA-002; ADD sketch BP2-SKA-002 dated 03/15/2026.

ATTACHMENTS

Drawings - Civil:
BP2-C008 SITE PLAN - A
BP2-C012 GRADING PLAN - A
BP2-C017 DRAINAGE PLAN - A
BP2-C022 UTILITY PLAN - A
BP2-C039 COURTYARD DETAILED PLAN

Sketches - Architectural:
BP2-SKA-001 - EXTERIOR STAIR DEMOLITION
BP2-SKA-002 - EXTERIOR STAIR INFILL

END OF ASI 03

ASI#3 -Courtyard Grading and Drainage Revisions

To:	Prime Contractors
Project Name:	Additions and Renovations to: North Penn High School – BP2 1340 S Valley Forge Road, Landsdale, PA 19446
Prepared for:	North Penn School District 401 E. Hancock Street, Landsdale, PA 19446
Date:	03/06/2026

Notice to all Contractor. This ASI is to amend or clarify the Contract documents as follows:

DRAWINGS

The Land Development Plan drawings have been modified based on RFIs, Submittals, and required Permitting/Agency approval comments to make plan revisions including but not limited to the items listed below.

1. Site Plan A (BP2-C010) has been modified to make plan revisions including but not limited to:
    - **To include concrete pavement surrounding the pads in the Area B Equipment Yard**
    - **To remove a portion of the concrete sidewalk in the courtyard from BP02 scope to allow for the retention of the existing generator**

2. Grading Plan A (BP2-C012) has been modified to make plan revisions including but not limited to:
    - **To revise courtyard grading to ensure ADA compliance and proper connection between finish floor elevations at building door locations**
    - **To revise grades in Area B Equipment Yard to allow proper drainage**

3. Drainage Plan A (BP2-C017) has been modified to make plan revisions including but not limited to:
    - **To add 2'x2' structure B62B to the courtyard storm network to connect roof drains to structure B62.**
    - **To raise B59A by 1' to work with revised courtyard grading. This will not affect the structure's shop drawing.**

- **To raise the existing inlet in Area B Equipment Yard to allow proper drainage**

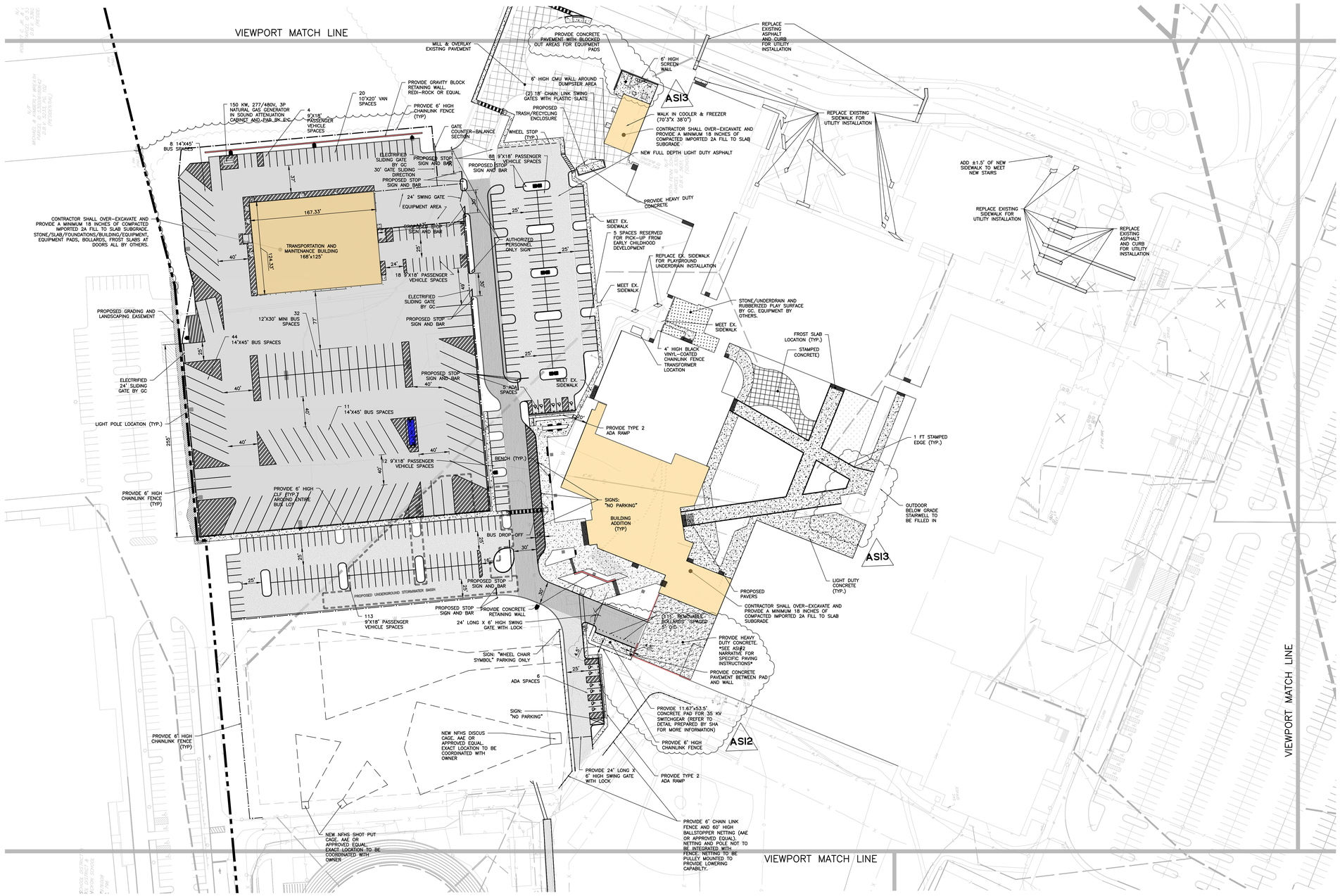
4. Utility Plan A (BP2-C022) has been modified to make plan revisions including but not limited to:
   - **To show the added structure B62B connection to the roofdrains leading to B62.**
     *** Please note that while this drawing shows the revised ductbank routing to Sumneytown Pike from ASI#2, revised E&S drawings BP2-C027 and BP2-C028 will first be submitted to the conversation district for review and approval of this as a field change. The review process is expected to parallel WEC's duct bank test pit digs. Work on the electrical duct bank should not commence until both the routing is considered viable with minimal rock removal expected and approval is received from the conservation district.**

5. Courtyard Detailed Plan (BP2-C039) has been modified to make plan revisions including but not limited to:
   - **To revise proposed courtyard hardscape footprint and retain existing generator.**
   - **To revise extents of concrete path near the Southwest entrance(s) to the interior courtyard.**

ATTACHMENTS

ASI#3 Set

END OF ASI



COPYRIGHT 2025, T&M ASSOCIATES — ALL RIGHTS RESERVED. THE COPYING OR REUSE OF THESE PLANS IN ANY MANNER WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF T&M ASSOCIATES IS PROHIBITED. THESE PLANS ARE NOT TO BE USED FOR ANY PROJECT OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED AND PUBLISHED FOR THE PURPOSE ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED.

PROJECT INFORMATION:
FILE PATH: C:\Projects\SGAL\00056\Plans\BID Pack Plans\BID Pack 02\Plans\
FILE NAME: BP2-C008 SITE PLAN - A.dwg
LAST SAVED DATE AND TIME: 05 Mar 2026, 2:01PM
LAST SAVED BY: kwebber

BID SET/PERMIT SET

GRAPHIC SCALE
50' 25' 0 50' 100'
(IN FEET)
1 inch = 50 ft.

SCHRADERGROUP
555 E North Lane, Suite 5100, Building D,
Conshohocken, PA 19428
p: 215 482 7440
f: 215 482 7441
www.sgarc.com

Consultants:

Civil:
T&M Associates
2000 Market Street, Suite 800
Philadelphia, PA 19103
(215) 282-7846

MEP:
Snyder Hoffman Associates, Inc.
1005 W. Lehigh St.
Philadelphia, PA 18018
(610) 694-8020

Structural Engineer
SCHRADERGROUP
153 East King St. Suite 211-212
Lancaster, PA 18018
(717) 299-8965

Food Service
Corsi Associates
1489 Baltimore Pike
Springfield, PA 19064
(866) 267-7447

Acoustics
Metropolitan Acoustics
1628 John F Kennedy Blvd #1902
Philadelphia, PA 19103
(215) 248-4352

Professional Seal:
COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — CHRISTOPHER W. JENSEN — ENGINEER — No. PE-078454
CHRISTOPHER W. JENSEN, P.E.
PROFESSIONAL ENGINEER
PA. LIC. No. 078464

Owner:
North Penn School District
401 E. HANCOCK STREET, LANSDALE, PA 19446

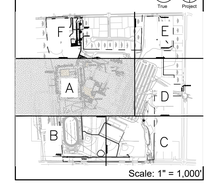
Additions and Renovations to:
NORTH PENN HIGH SCHOOL-
BID PACKAGE 2 (BP2)
1340 S VALLEY FORGE ROAD
LANSDALE, PA 19446

ISSUED FOR:

NO.	DESCRIPTION	DATE
	BID SET/PERMIT SET	05/19/25
1	ADDENDUM #4	06/26/25
2	ADDENDUM #5	07/02/25
3	ADDENDUM #7	07/10/25
4	ADDENDUM #9	07/24/25
5	CONFORMANCE SET	10/08/25
6	ASI #1	11/19/25
7	ASI #2	03/03/25
8	ASI #3	03/06/25

DATE: 05/19/2025

T&M PROJECT NUMBER: SGAL00056

Key Plan:
NOT IN SCOPE
True Project


Scale: 1" = 1,000'

Drawing Title:
SITE PLAN - A

Drawing Number:
BP2- C008



SCHRADERGROUP

555 E North Lane, Suite 5100, Building D,
Conshohocken, PA 19428
p: 215 482 7440
f: 215 482 7441
www.sgarc.com

Consultants:

Civil:

T&M Associates
2000 Market Street, Suite 800
Philadelphia, PA 19103
(215) 282-7846

MEP:

Snyder Hoffman Associates, Inc.
1005 W. Lehigh St.
Philadelphia, PA 18018
(610) 694-8020

Structural Engineer

SCHRADERGROUP
153 East King St. Suite 211-212
Lancaster, PA 18018
(717) 299-8965

Food Service

Corsi Associates
1489 Baltimore Pike
Springfield, PA 19064
(866) 267-7447

Acoustics

Metropolitan Acoustics
1628 John F Kennedy Blvd #1902
Philadelphia, PA 19103
(215) 248-4352

Professional Seal:

COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — CHRISTOPHER W. JENSEN — ENGINEER — NO. PE-078494

CHRISTOPHER W. JENSEN, P.E.

PROFESSIONAL ENGINEER
PA. LIC. No. 078464

Owner:
North Penn School District
401 E. HANCOCK STREET, LANSDALE, PA 19446

Additions and Renovations to:

NORTH PENN HIGH SCHOOL-
BID PACKAGE 2 (BP2)

1340 S VALLEY FORGE ROAD
LANSDALE, PA 19446

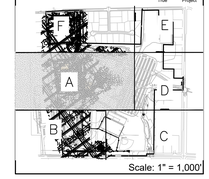
ISSUED FOR:

NO.	DESCRIPTION	DATE
	BID SET/PERMIT SET	05/19/25
1	ADDENDUM #4	06/26/25
2	ADDENDUM #5	07/02/25
3	ADDENDUM #7	07/10/25
4	ADDENDUM #9	07/24/25
5	CONFORMANCE SET	10/08/25
6	ASI #1	11/19/25
7	ASI #2	03/03/25
8	ASI #3	03/06/25

DATE: 05/19/2025

T&M PROJECT NUMBER: SGAL00056

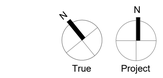
Key Plan:
NOT IN SCOPE



Scale: 1" = 1,000'

Drawing Title:
GRADING PLAN - A

Drawing Number:
BP2- C012

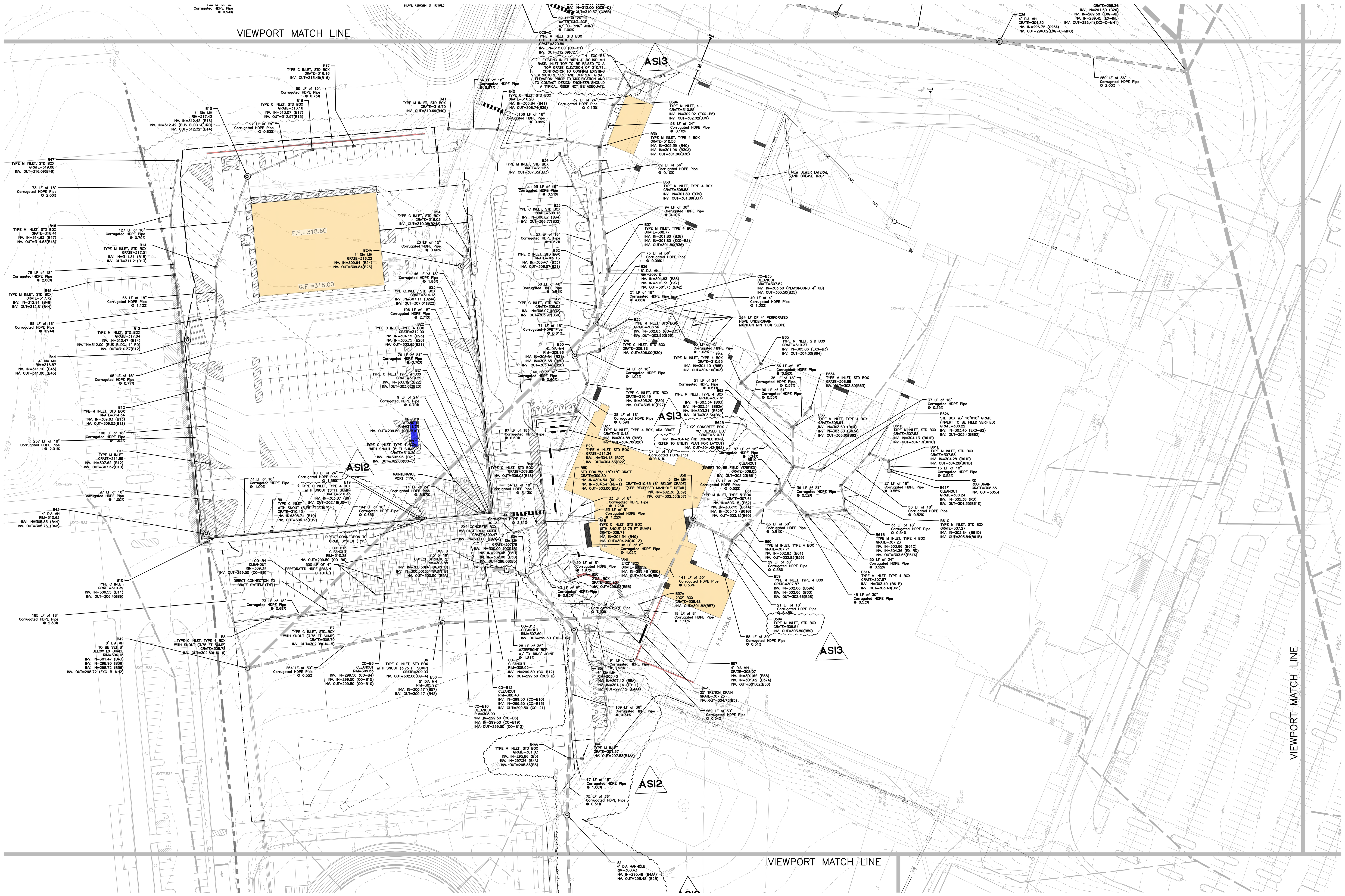


GRAPHIC SCALE
50' 25' 0 50' 100'
(IN FEET)
1 inch = 50 ft.

BID SET/PERMIT SET

COPYRIGHT 2025, T&M ASSOCIATES – ALL RIGHTS RESERVED. THE COPYING OR REUSE OF THESE PLANS IN ANY MANNER WHATSOEVER, OTHER THAN IN CONNECTION WITH THE PROJECT OR THE PURPOSE ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED.

PROJECT INFORMATION:
FILE PATH: C:\Projects\SGAL\00056\Plans\BID Pack Plans\BID Pack 02\Plans\
FILE NAME: BP2-C012_GRADING PLAN - A.DWG
LAST SAVED DATE AND TIME: 05 Mar 2026, 4:21PM
LAST SAVE BY: rsoosaar



NOTES:

1. PAD GRADING/PREPARATION, UTILITY SERVICE AND STORM CONNECTIONS OUTSIDE OF 5 FEET FROM THE BUILDING ARE BY OTHERS.

BID SET/PERMIT SET

SCHRADERGROUP
555 E North Lane, Suite 5100, Building D,
Conshohocken, PA 19428
p: 215 482 7440
f: 215 482 7441
www.sgarc.com

Consultants:

Civil:
T&M Associates
2000 Market Street, Suite 800
Philadelphia, PA 19103
(215) 282-7846

MEP:
Snyder Hoffman Associates, Inc.
1005 W. Lehigh St.
Philadelphia, PA 18018
(610) 694-8020

Structural Engineer
SCHRADERGROUP
153 East King St. Suite 211-212
Lancaster, PA 18018
(717) 299-8965

Food Service
Corsi Associates
1489 Baltimore Pike
Springfield, PA 19064
(866) 267-7447

Acoustics
Metropolitan Acoustics
1628 John F Kennedy Blvd #1902
Philadelphia, PA 19103
(215) 248-4352

Professional Seal:
COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
CHRISTOPHER W. JENSEN
ENGINEER
NO. PE-076464
CHRISTOPHER W. JENSEN, P.E.
PROFESSIONAL ENGINEER
PA. LIC. No. 076464

Owner:
North Penn School District
401 E. HANCOCK STREET, LANSDALE, PA 19446

Additions and Renovations to:
NORTH PENN HIGH SCHOOL-
BID PACKAGE 2 (BP2)
1340 S VALLEY FORGE ROAD
LANSDALE, PA 19446

ISSUED FOR:

NO.	DESCRIPTION	DATE
	BID SET/PERMIT SET	05/19/25
1	ADDENDUM #4	06/26/25
2	ADDENDUM #5	07/02/25
3	ADDENDUM #7	07/10/25
4	ADDENDUM #9	07/24/25
5	CONFORMANCE SET	10/08/25
6	ASI #1	11/19/25
7	ASI #2	03/03/25
8	ASI #3	03/06/25

DATE: 05/19/2025

T&M PROJECT NUMBER: SGAL00056

Key Plan:
NOT IN SCOPE
True Project
F E A D B C
Scale: 1" = 1,000'

AD4

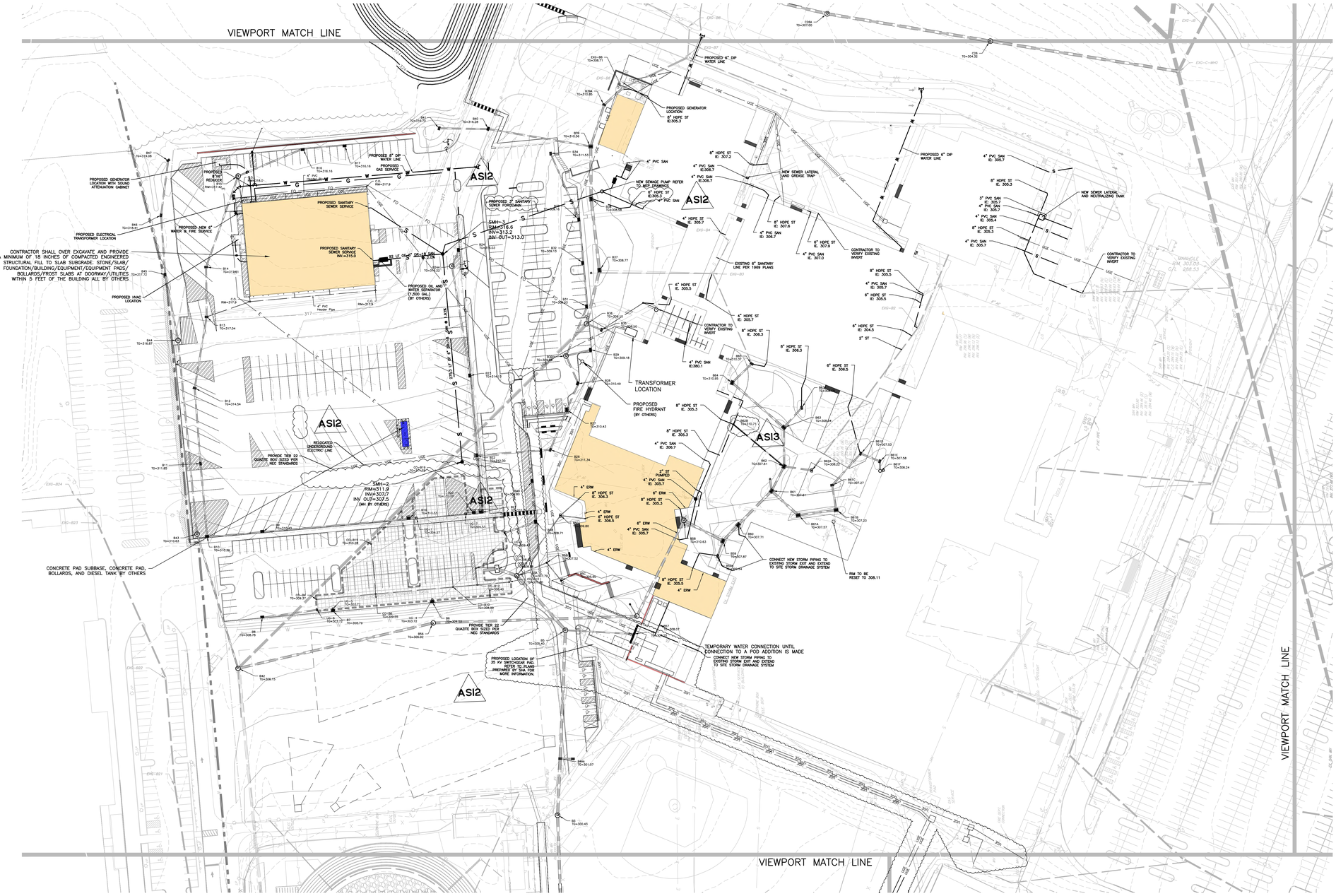
True Project
GRAPHIC SCALE
50' 25' 0 50' 100'
(IN FEET)
1 inch = 50 ft.

Drawing Title:
DRAINAGE PLAN - A

Drawing Number:
BP2- C017

PROJECT INFORMATION:
FILE PATH: G:\Projects\SGAL\00056\Plans\BID Pack Plans\BID Pack 02\Plans\
FILE NAME: SGAL00056_BP02_DRN.dwg
LAST SAVED DATE AND TIME: 05 Mar 2026, 3:12PM
LAST SAVE BY: scadman

COPYRIGHT 2025, T&M ASSOCIATES - ALL RIGHTS RESERVED. THE COPYING OR REUSE OF THIS DOCUMENT OR PORTIONS THEREOF, FOR OTHER THAN THE ORIGINAL PROJECT OR THE PURPOSE ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED.



NOTES:

1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES.

BID SET/PERMIT SET

GRAPHIC SCALE
50' 25' 0 50' 100'
(IN FEET)
1 inch = 50 ft.

PROJECT INFORMATION:
FILE PATH: G:\Projects\SGAL\00056\Plans\BID Pack Plans\BID Pack 01\Plans\
FILE NAME: BP2-C022 - UTILITY PLAN - A.DWG
LAST SAVED DATE AND TIME: 05 Mar 2026, 4:31PM
LAST SAVE BY: kspencer

COPYRIGHT 2023, T&M ASSOCIATES – ALL RIGHTS RESERVED. THE COPYING OR REUSE OF THIS DRAWING IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED. DRAWING IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT WAS EXPRESSLY PREPARED OR THE PURPOSE ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED.

SCHRADERGROUP
555 E North Lane, Suite 5100, Building D,
Conshohocken, PA 19428
p: 215 482 7440
f: 215 482 7441
www.sgarc.com

Consultants:

Civil:
T&M Associates
2000 Market Street, Suite 800
Philadelphia, PA 19103
(215) 282-7846

MEP:
Snyder Hoffman Associates, Inc.
1005 W. Lehigh St.
Philadelphia, PA 18018
(610) 694-8020

Structural Engineer
SCHRADERGROUP
153 East King St. Suite 211-212
Lancaster, PA 18018
(717) 299-8965

Food Service
Corsi Associates
1489 Baltimore Pike
Springfield, PA 19064
(866) 267-7447

Acoustics
Metropolitan Acoustics
1628 John F Kennedy Blvd #1902
Philadelphia, PA 19103
(215) 248-4352

Professional Seal:
COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — CHRISTOPHER W. JENSEN — ENGINEER — NO. PE-078461
CHRISTOPHER W. JENSEN, P.E.
PROFESSIONAL ENGINEER
PA. LIC. No. 078464

Owner:
North Penn School District
401 E. HANCOCK STREET, LANSDALE, PA 19446

Additions and Renovations to:
NORTH PENN HIGH SCHOOL-
BID PACKAGE 2 (BP2)
1340 S VALLEY FORGE ROAD
LANSDALE, PA 19446

ISSUED FOR:

NO.	DESCRIPTION	DATE
–	BID SET/PERMIT SET	05/19/25
1	ADDENDUM #4	06/26/25
2	ADDENDUM #5	07/02/25
3	ADDENDUM #7	07/10/25
4	ADDENDUM #9	07/24/25
5	CONFORMANCE SET	10/08/25
6	ASI #1	11/19/25
7	ASI #2	03/03/25
8	ASI #3	03/06/25

DATE: 05/19/2025

T&M PROJECT NUMBER: SGAL00056

Key Plan:
NOT IN SCOPE
True Project
A B C D E F
Scale: 1" = 1,000'

Drawing Title:
UTILITY PLAN - A

Drawing Number:
BP2- C022

CONCRETE EXPANSION JOINTS (TYP.)

CONCRETE STAMP: BRICKFORM ASHLAR CUT SLATE FM-3125S-PRO

CONCRETE EXPANSION JOINTS

BRICKFORM 4"X8" NEW BRICK BORDER FM-5325R-PRO S/O (TYP.)

CONCRETE CONTRACTION JOINTS (TYP.)

CONCRETE PAVER (TYP.) REFER TO DETAILS

ASI3

ASI3

EX. 3" SAN INV.308.0

EX. 10" STORM

SAN

SAN

RM. EXIT

LEGEND
(ORIENTATION & SIZE MAY VARY)

- CONCRETE EXPANSION JOINTS
- CONCRETE CONTRACTION JOINTS
- BRICK SOLDIER COURSE, STAMPED CONCRETE
- CONCRETE PAVEMENT
- FROST SLAB

GRAPHIC SCALE
100' 50' 0 100' 200'
(IN FEET)
1 inch = 100 ft.

N True / N Project

BID SET/PERMIT SET

COPYRIGHT 2025, T&M ASSOCIATES - ALL RIGHTS RESERVED. THE COPYING OR REUSE OF THIS DRAWING IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF T&M ASSOCIATES IS PROHIBITED

PROJECT INFORMATION:
FILE PATH: G:\Projects\SGAL\00056\Plans\BID Pack Plans\BID Pack 02\Plans\
FILE NAME: SGAL00056-BP2-C039.dwg
LAST SAVED DATE AND TIME: 03 Mar 2026, 9:24AM
LAST SAVE BY: tcampbell

SCHRADERGROUP
555 E North Lane, Suite 5100, Building D,
Conshohocken, PA 19428
p: 215 482 7440
f: 215 482 7441
www.sgarc.com

Consultants:

Civil:
T&M Associates
2000 Market Street, Suite 800
Philadelphia, PA 19103
(215) 282-7846

MEP:
Snyder Hoffman Associates, Inc.
1005 W. Lehigh St.
Philadelphia, PA 18018
(610) 694-8020

Structural Engineer
SCHRADERGROUP
153 East King St. Suite 211-212
Lancaster, PA 18018
(717) 299-8965

Food Service
Corsi Associates
1489 Baltimore Pike
Springfield, PA 19064
(866) 267-7447

Acoustics
Metropolitan Acoustics
1628 John F Kennedy Blvd #1902
Philadelphia, PA 19103
(215) 248-4352

Professional Seal:
COMMONWEALTH OF PENNSYLVANIA — REGISTERED PROFESSIONAL — CHRISTOPHER W. JENSEN — ENGINEER — NO. PE-076464
CHRISTOPHER W. JENSEN, P.E.
PROFESSIONAL ENGINEER
PA. LIC. No. 076464

Owner:
North Penn School District
401 E. HANCOCK STREET, LANSDALE, PA 19446

Additions and Renovations to:
NORTH PENN HIGH SCHOOL-
BID PACKAGE 2 (BP2)
1340 S VALLEY FORGE ROAD
LANSDALE, PA 19446

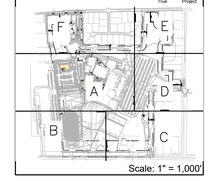
ISSUED FOR:

NO.	DESCRIPTION	DATE
	BID SET/PERMIT SET	05/19/25
1	ADDENDUM #4	06/26/25
2	ADDENDUM #5	07/02/25
3	ADDENDUM #7	07/10/25
4	ADDENDUM #9	07/24/25
5	CONFORMANCE SET	10/08/25
6	ASI #1	11/19/25
7	ASI #2	03/03/25
8	ASI #3	03/06/25

DATE: 05/19/2025

T&M PROJECT NUMBER: SGAL00056

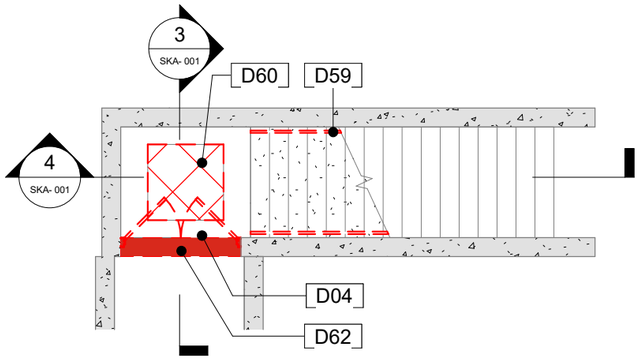
Key Plan:
NOT IN SCOPE

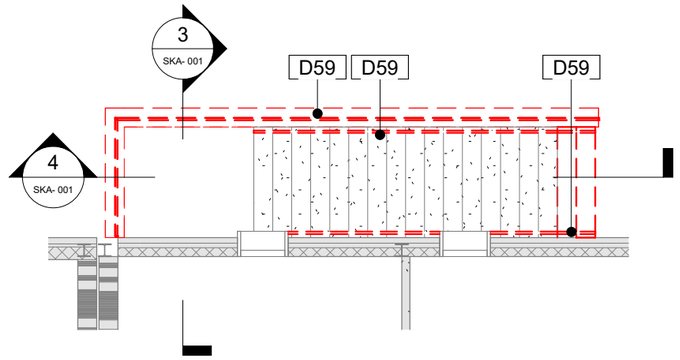


Scale: 1" = 1,000'

Drawing Title:
COURTYARD DETAILED PLAN

Drawing Number:
BP2- C039





DEMOLITION KEY - EXTERIOR STAIR	
KEY VALUE	KEYNOTE TEXT
D59	REMOVE EXISTING HANDRAIL/GUARDRAIL IN ITS ENTIRETY.
D60	REMOVE PORTION OF EXISTING SLAB AS INDICATED IN DRAWING.
D61	REMOVE PORTION OF EXISTING CONCRETE STAIR AS INDICATED IN DRAWING.
D62	REMOVE PORTION OF EXISTING CONCRETE WALL AS INDICATED IN DRAWING.

1 DEMO - LOWER LEVEL PLAN

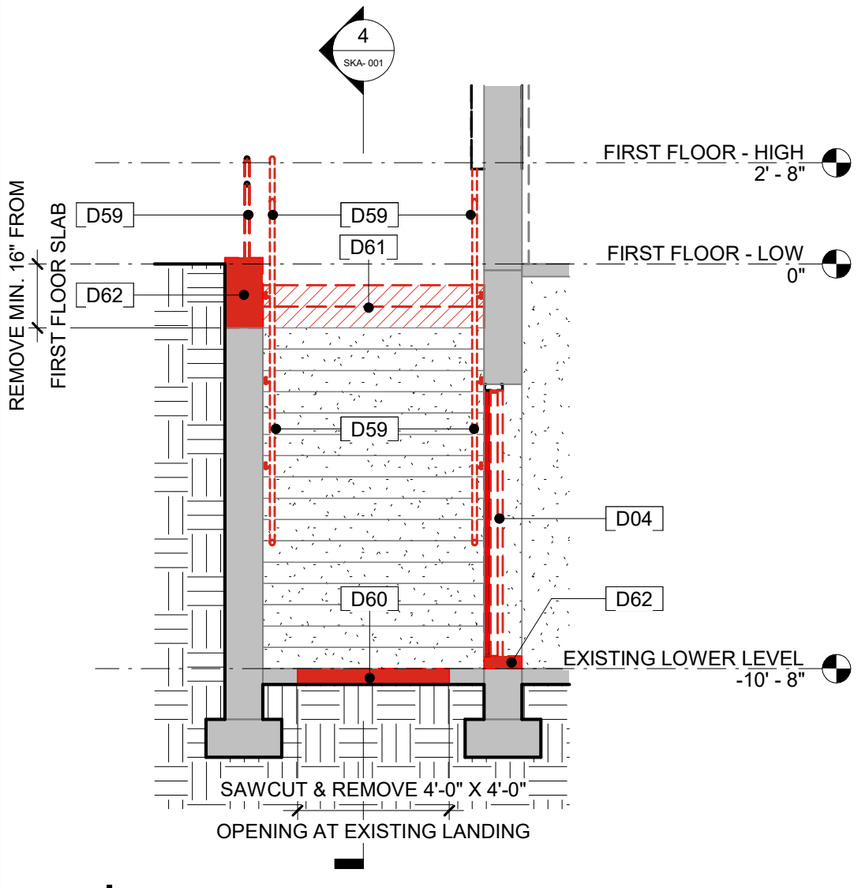
SKA-001

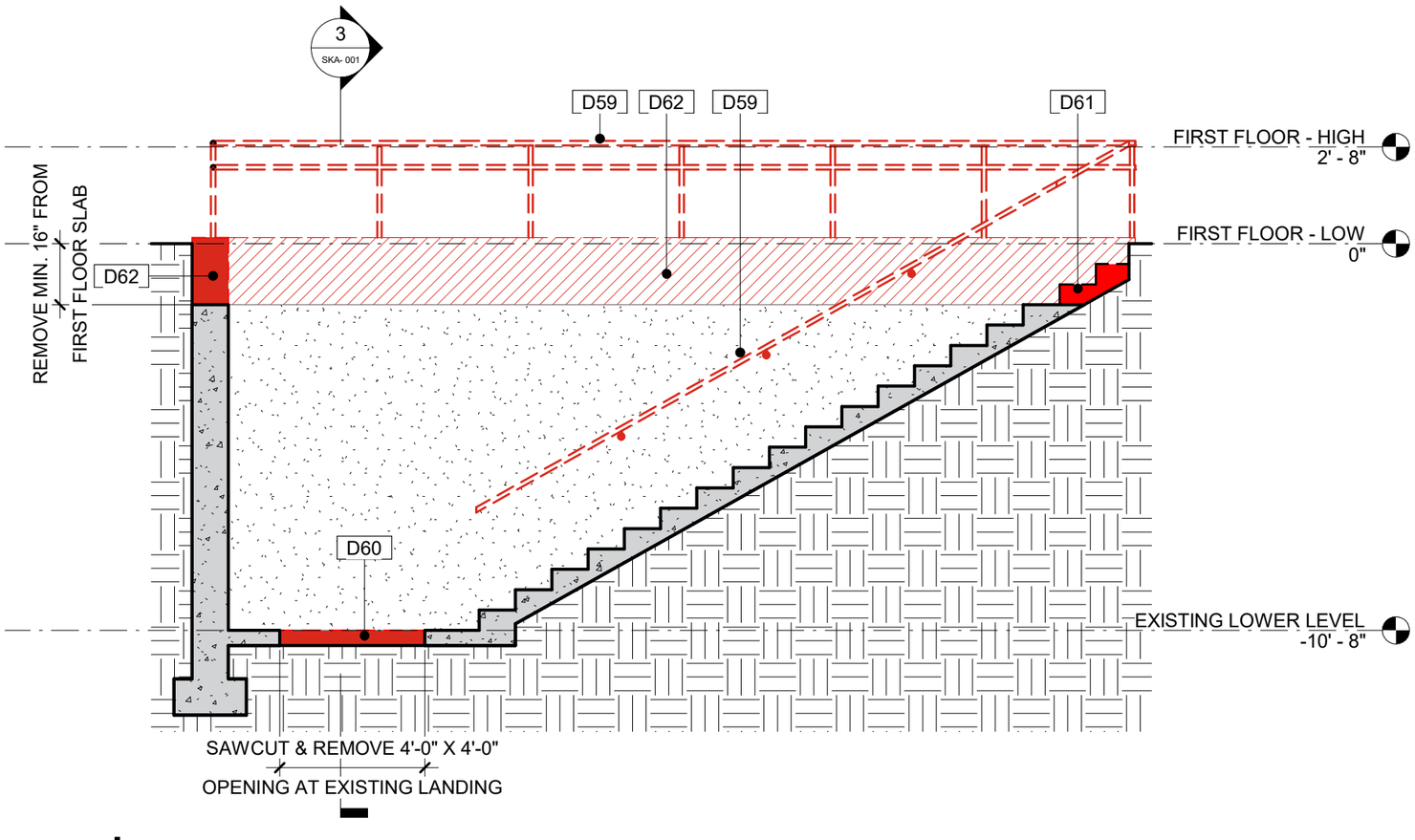
SCALE: 1/8" = 1'-0"

2 DEMO - FIRST FLOOR LEVEL PLAN

SKA-001

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





3 DEMO - STAIR SECTION

SKA-001

SCALE: 1/4" = 1'-0"

4 DEMO - STAIR SECTION

SKA-001

SCALE: 1/4" = 1'-0"

SCHRADERGROUP
161 Leverington Ave Suite 105
Philadelphia, Pennsylvania 19127
T 215 482 7440
F 215 482 7441
www.sgarc.com

Additions and Renovations to:
NORTH PENN HIGH SCHOOL - BID PACKAGE 2 (BP2)
1340 S. VALLEY FORGE RD.
LANSDALE, PA 19446

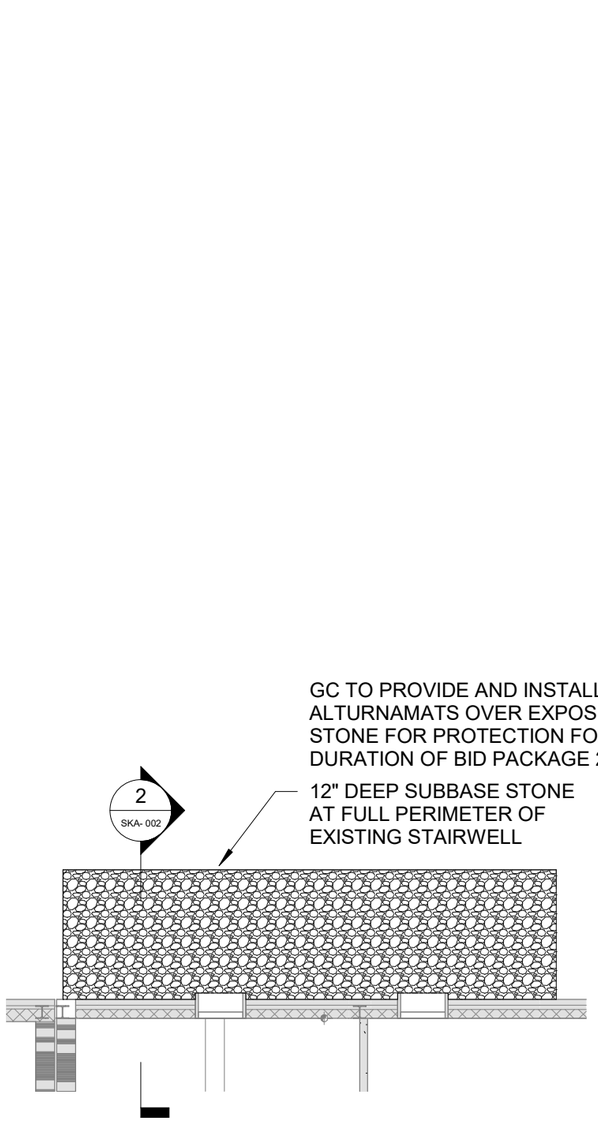
Drawing Title:
EXTERIOR STAIR DEMOLITION

Date: 03/16/26

Scale: As indicated

Drawing Number:
BP2-SKA-001

GC TO PROVIDE AND INSTALL
ALTURNAMATS OVER EXPOSED SUBBASE
STONE FOR PROTECTION FOR FULL
DURATION OF BID PACKAGE 2.



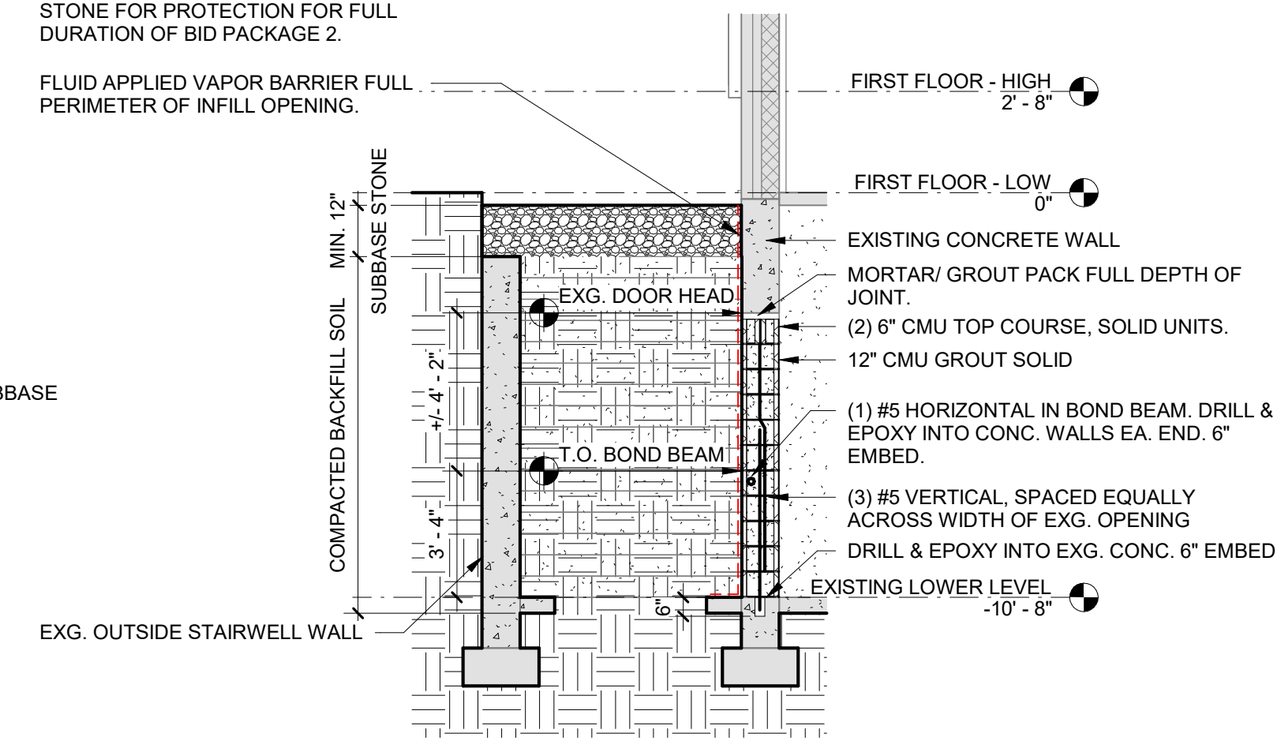
1 INFILL - FIRST FLOOR LEVEL PLAN

SKA-002

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

GC TO PROVIDE AND INSTALL
ALTURNAMATS OVER EXPOSED SUBBASE
STONE FOR PROTECTION FOR FULL
DURATION OF BID PACKAGE 2.

FLUID APPLIED VAPOR BARRIER FULL
PERIMETER OF INFILL OPENING.



2 INFILL - STAIR SECTION

SKA-002

SCALE: 1/4" = 1'-0"

SCHRADERGROUP
161 Leverington Ave Suite 105
Philadelphia, Pennsylvania 19127
T 215 482 7440
F 215 482 7441
www.sgarc.com

Additions and Renovations to:
NORTH PENN HIGH SCHOOL - BID PACKAGE 2 (BP2)
1340 S. VALLEY FORGE RD.
LANSDALE, PA 19446

Drawing Title:
EXTERIOR STAIR INFILL

Date: 03/15/26

Scale: As indicated

Drawing Number:
BP2-SKA-002