

PROPERTY LINE
EXISTING EASEMENT
RIPARIAN SETBACK
ZONING DISTRICT LINE
EXISTING INDEX CONTOURS
EXISTING TREELINE
EXISTING BRUSH
EXISTING GUIDERAIL
EXISTING FENCE
EXISTING OVERHEAD ELECTRIC
EXISTING OVERHEAD TELE/CABLE
EXISTING OVERHEAD ELEC/TELE
EXISTING UNDERGROUND ELECTRIC
EXISTING UTILITY POLE
EXISTING GAS LINE
EXISTING WATER VALVE
EXISTING HYDRANT
EXISTING WATERLINE
EXISTING SANITARY LINE
EXISTING STORM PIPE
EXISTING INLET
EXISTING STREAM
LIMIT OF DISTURBANCE/NPDES
WETLAND AREA
WETLAND SAMPLE POINT
STREAM SAMPLE POINT
HEC-RAS SECTION

UTILITY DEMO 2
EX. GAS LINE
TO BE REMOVED

AAA - RESIDENCE (LEET TOWNSHIP)
AA - RESIDENCE (LEET TOWNSHIP)

DRAWN BY: LDA CHECKED BY: MLF



Pennsylvania 811

SERIAL NO. 20242282065-000

*BEFORE YOU DIG ANYWHERE IN PENNSYLVANIA STOP! CALL PA ONE CALL AT 811 OR 1-800-242-1776 TOLL FREE FOR ACTUAL FIELD UTILITY LOCATIONS.

PENNSYLVANIA ACT 38 (1991) REQUIRES NO LESS THAN 3 WORKING DAYS NOTICE NOR MORE THAN 10 WORKING DAYS NOTICE FROM EXCAVATORS WHO ARE ABOUT TO DIG, DRILL, BLAST, AUGER, BORE, GRADE, TRENCH, OR DEMOLISH WHEN IN THE CONSTRUCTION PHASE. A DESIGNER IS REQUIRED TO GIVE NO LESS THAN 10 WORKING DAYS NOR MORE THAN 90 WORKING DAYS NOTICE WHEN ENGAGED IN THE DESIGN PHASE. BOTH OF THESE CONDITIONS INVOLVE THE ENTIRE COMMONWEALTH.

TAX PARCEL
704-G-268
CHARLES A. & MELANIE E. SCHLIEBS
D.B. 7156, P. 577
6.33 AC.

LIMIT OF DISTURBANCE/NPDES
PERMIT AREA - 69.6 ACRES

RELOCATED
8" GAS MAIN
BY COLUMBIA

CAMP MEETING ROAD (COUNTY)

AAA ZONED:
RESIDENCE

UTILITY DEMO 2
EX. GAS LINE
TO BE REMOVED

END

TAX PARCEL
704-H-67
N/F QUAKER VALLEY
SCHOOL DISTRICT
D.B. 77947, P. 264

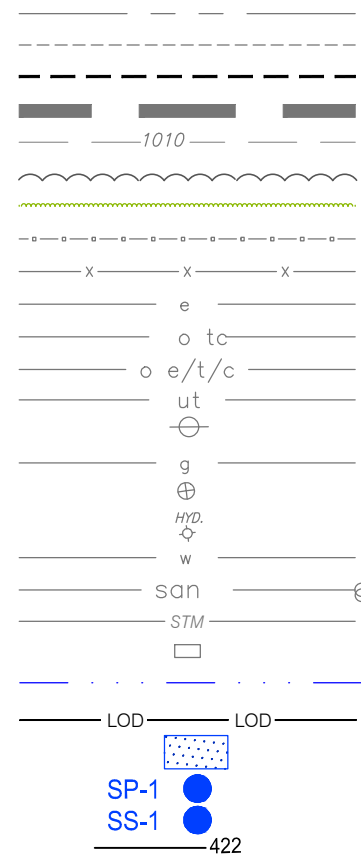
GOF

LEETSDALE BOROUGH
LEET TOWNSHIP

GOF

LEGEND

- PROPERTY LINE
- EXISTING EASEMENT
- RIPARIAN SETBACK
- ZONING DISTRICT LINE
- EXISTING INDEX CONTOURS
- EXISTING TREELINE
- EXISTING BRUSH
- EXISTING GUIDERAIL
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- EXISTING WATER VALVE
- EXISTING HYDRANT
- EXISTING WATERLINE
- EXISTING SANITARY LINE
- EXISTING STORM PIPE
- EXISTING INLET
- EXISTING STREAM
- LIMIT OF DISTURBANCE/NPDES
- WETLAND AREA
- WETLAND SAMPLE POINT
- STREAM SAMPLE POINT
- HEC-RAS SECTION

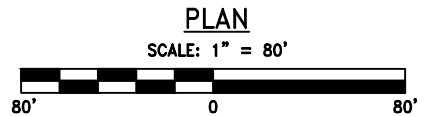


SOILS

MAP UNIT SYMBOL	MAP UNIT NAME	DESCRIPTION
Evd	ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES	
GpD	GILPIN-UPSHUR COMPLEX, 15-25% SLOPES	
GQF	GILPIN-UPSHUR COMPLEX, VERY STEEP	
GSF	GILPIN-WEIKERT-CULLEOKA SILT LOAM, 25-80%	
RycB	RAYNE SILT LOAM 3-8% SLOPES (PRIME FARMLAND)	
URB	URBAN LAND-RAINSBORO COMPLEX, GENTLY SLOPING)	

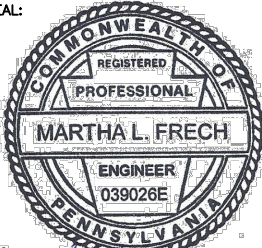
ZONING

- AAA - RESIDENCE (LEET TOWNSHIP)
- AA - RESIDENCE (LEET TOWNSHIP)



- GENERAL NOTES:
1. FIELD SURVEY OF PROPERTY BOUNDARY AND EXISTING FEATURES BY DENNIS DULL, LAND SURVEYING, N. VERSAILLES, PA 15137.
 2. AERIAL TOPOGRAPHIC MAPPING DATED 4-20-22, BY THE THRASHER GROUP, INC., BRIDGEPORT, WV, 26330.
 3. PROPOSED SITE PLAN BY BSHM ARCHITECTS, INC., YOUNGSTOWN, OH 44503 AND BOHLIN CYWINSKI JACKSON, PITTSBURGH, PA 15219.
 4. SITE IS LOCATED OUTSIDE OF THE 500-YEAR FLOODPLAIN AS SHOWN ON THE FIRM, PANEL NO 42003C0154H, DATED 9-26-2014.

PE SEAL:



REVISIONS:

1. 4-8-2025 GENERAL REVISION.
2. 8-14-2025 GENERAL REVISION.
3. 6-10-2026 GENERAL REVISION.

PROJECT NAME AND LOCATION:

**QUAKER VALLEY
HIGH SCHOOL FACILITY**
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGH
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**UNT 1, 1A, 2, 3,
4/5 AND 6
EXISTING PLAN
SHEET 2 OF 3**

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 1-24-2025

PROJECT NUMBER: 21-109

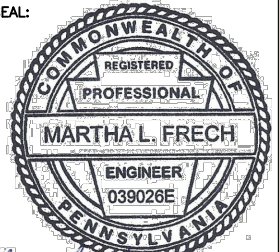
DRAWING NUMBER: B103

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF

GENERAL NOTES:
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PE SEAL:



REVISIONS:
1. 6-10-2026 GENERAL REVISION.

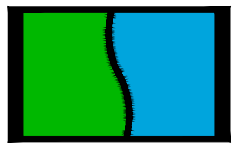
PROJECT NAME AND LOCATION:

**QUAKER VALLEY
HIGH SCHOOL FACILITY**
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGHS
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**UNT 1, 1A, 2, 3,
4/5 AND 6
EXISTING PLAN
SHEET 3 OF 3**

CLIENT:
QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
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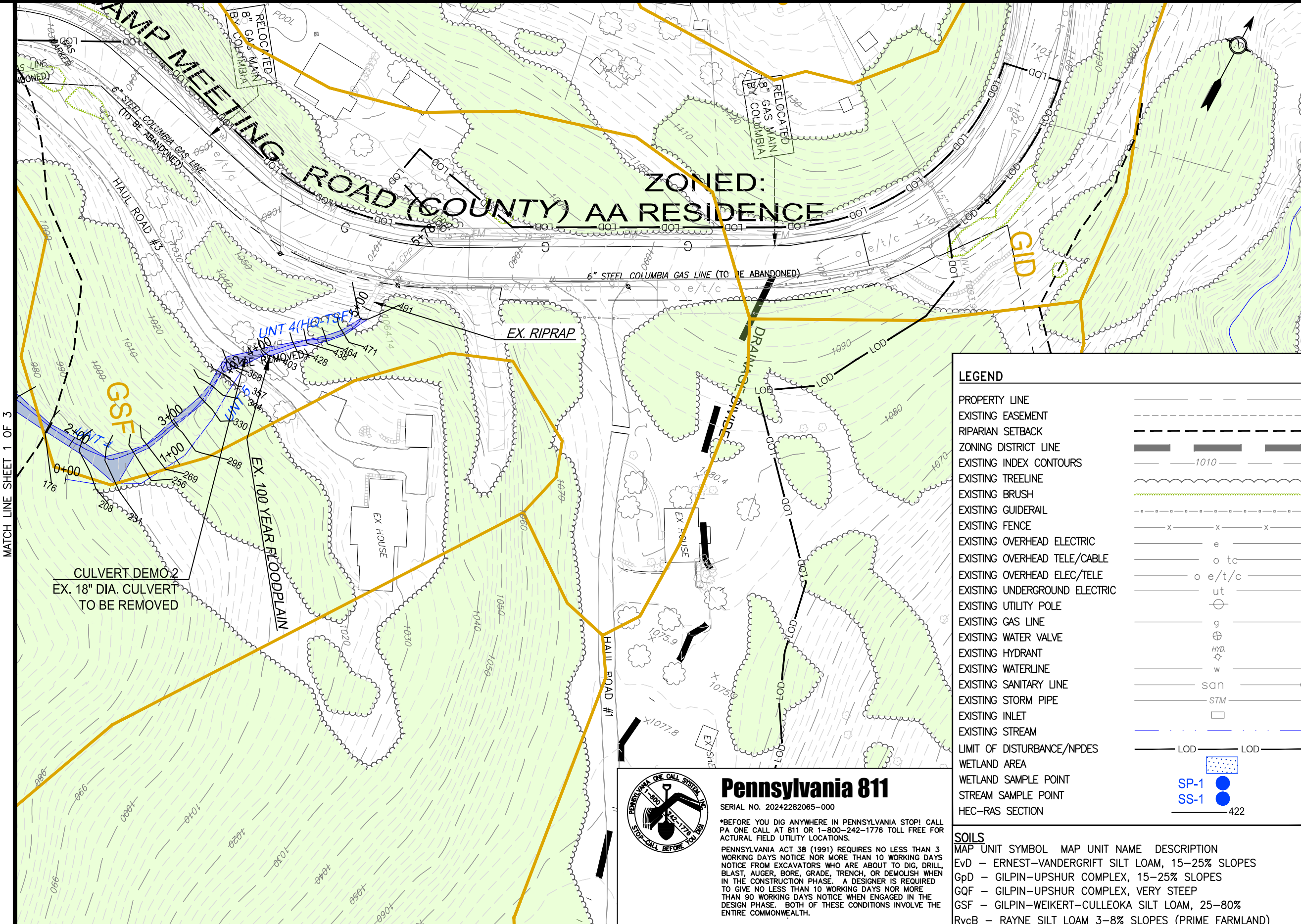
ISSUE DATE: 8-14-2025

PROJECT NUMBER: 21-109

DRAWING NUMBER: B103A

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF



Pennsylvania 811

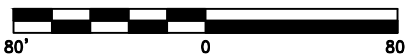
SERIAL NO. 20242282065-000

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PLAN

SCALE: 1" = 80'



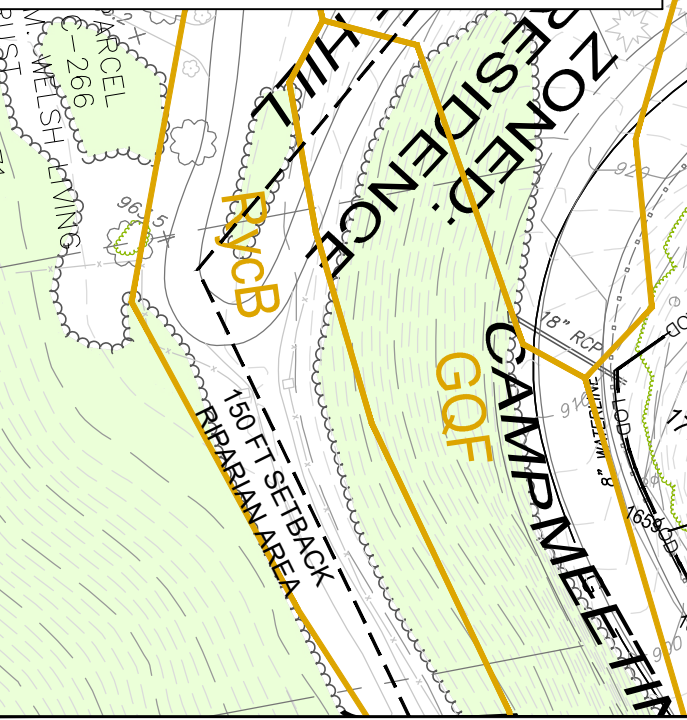


Pennsylvania 811

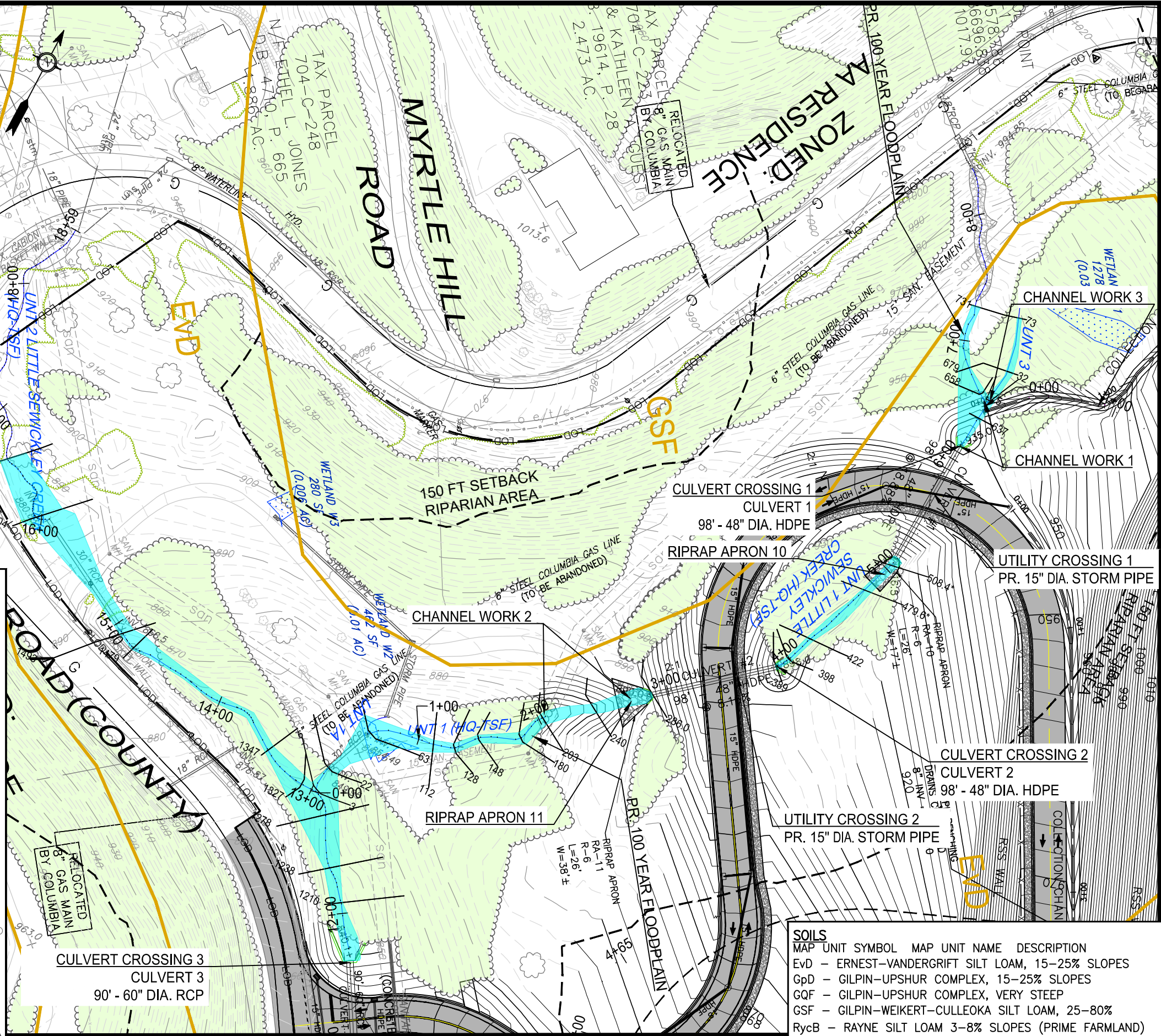
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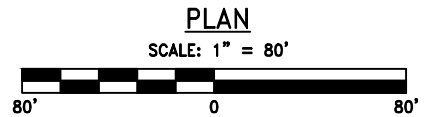
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LEGEND	
PROPERTY LINE	---
EXISTING EASEMENT	---
RIPARIAN SETBACK	---
ZONING DISTRICT LINE	---
EXISTING INDEX CONTOURS	1010
EXISTING TREELINE	---
EXISTING BRUSH	---
EXISTING GUIDERAIL	---
EXISTING FENCE	x x x
EXISTING OVERHEAD ELECTRIC	e
EXISTING OVERHEAD TELE/CABLE	o tc
EXISTING OVERHEAD ELEC/TELE	o e/t/c
EXISTING UNDERGROUND ELECTRIC	ut
EXISTING UTILITY POLE	⊙
EXISTING GAS LINE	g
EXISTING WATER VALVE	⊕
EXISTING HYDRANT	HYD.
EXISTING WATERLINE	w
EXISTING SANITARY LINE	san
EXISTING STORM PIPE	STM
EXISTING INLET	□
EXISTING STREAM	---
LIMIT OF DISTURBANCE/NPDES	LOD LOD
PROPOSED INDEX CONTOURS	882
PROPOSED SANITARY LINE	SAN
PROPOSED GAS LINE	G
PROPOSED WATERLINE	W
PR. OVERHEAD ELEC/TELE/CABLE	OHETC
HEC-RAS SECTION	422



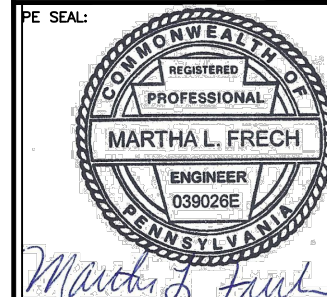
MATCH LINE SHEET 2 OF 3



SOILS		
MAP UNIT SYMBOL	MAP UNIT NAME	DESCRIPTION
Evd	ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES	
Gpd	GILPIN-UPSHUR COMPLEX, 15-25% SLOPES	
GQF	GILPIN-UPSHUR COMPLEX, VERY STEEP	
GSF	GILPIN-WEIKERT-CULLEOKA SILT LOAM, 25-80%	
RycB	RAYNE SILT LOAM 3-8% SLOPES (PRIME FARMLAND)	

ZONING
AAA - RESIDENCE (LEET TOWNSHIP)
AA - RESIDENCE (LEET TOWNSHIP)

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- REVISIONS:
1. 4-8-2025 GENERAL REVISIONS.
 2. 6-06-2025 GENERAL REVISIONS.
 3. 8-14-2025 GENERAL REVISIONS.
 4. 6-10-2026 GENERAL REVISIONS.

PROJECT NAME AND LOCATION:
QUAKER VALLEY HIGH SCHOOL FACILITY
LEET TOWNSHIP, EDGEWORTH AND LEETSDALE BOROUGH
ALLEGHENY COUNTY, PA

DRAWING TITLE:
UNT 1, 1A, 2, 3, 4/5 AND 6 PROPOSED PLAN SHEET 1 OF 3

CLIENT:
QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE:	1-24-2025
PROJECT NUMBER:	21-109
DRAWING NUMBER:	B104
SCALE:	AS SHOWN
DRAWN BY:	LDA
CHECKED BY:	MLF

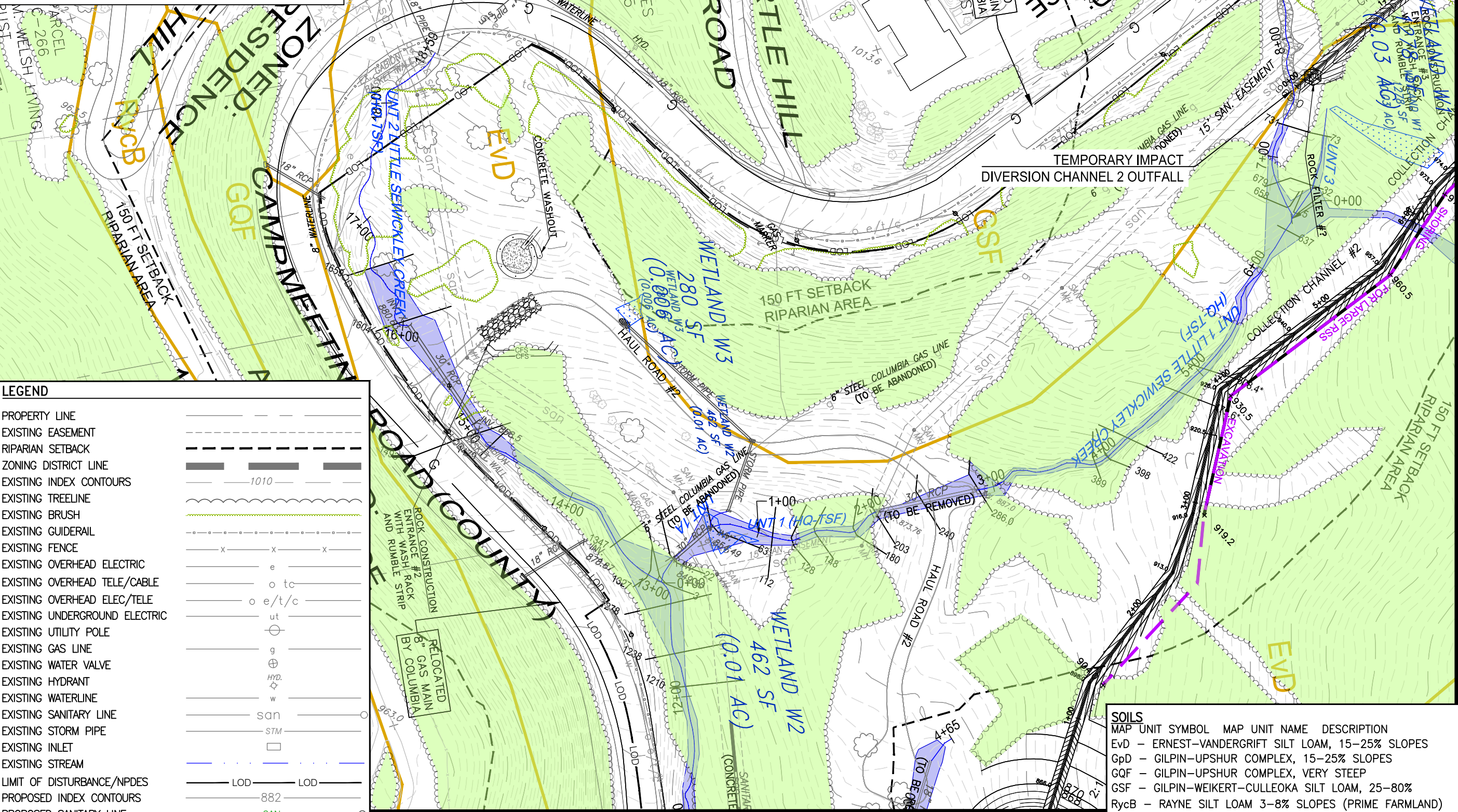


Pennsylvania 811

SERIAL NO. 20242282065-000

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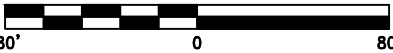
LEGEND

PROPERTY LINE	---
EXISTING EASEMENT	- - - - -
RIPIARIAN SETBACK	---
ZONING DISTRICT LINE	---
EXISTING INDEX CONTOURS	1010
EXISTING TREELINE	---
EXISTING BRUSH	---
EXISTING GUIDERAIL	---
EXISTING FENCE	x x x
EXISTING OVERHEAD ELECTRIC	e
EXISTING OVERHEAD TELE/CABLE	o tc
EXISTING OVERHEAD ELEC/TELE	o e/t/c
EXISTING UNDERGROUND ELECTRIC	ut
EXISTING UTILITY POLE	⊙
EXISTING GAS LINE	g
EXISTING WATER VALVE	⊕
EXISTING HYDRANT	HYD.
EXISTING WATERLINE	w
EXISTING SANITARY LINE	san
EXISTING STORM PIPE	STM
EXISTING INLET	□
EXISTING STREAM	---
LIMIT OF DISTURBANCE/NPDES	LOD LOD
PROPOSED INDEX CONTOURS	882
PROPOSED SANITARY LINE	SAN
PROPOSED GAS LINE	G
PROPOSED WATERLINE	W
PR. OVERHEAD ELEC/TELE/CABLE	OHETC
HEC-RAS SECTION	422

MATCH LINE SHEET 2 OF 3

PLAN

SCALE: 1" = 80'



SOILS

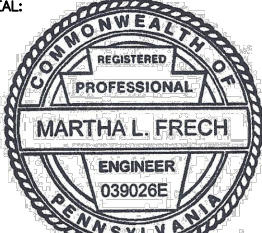
MAP UNIT SYMBOL	MAP UNIT NAME	DESCRIPTION
Evd	ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES	
GpD	GILPIN-UPSHUR COMPLEX, 15-25% SLOPES	
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ZONING

AAA - RESIDENCE (LEET TOWNSHIP)
AA - RESIDENCE (LEET TOWNSHIP)

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 4. SITE IS LOCATED OUTSIDE OF THE 500-YEAR FLOODPLAIN AS SHOWN ON THE FIRM, PANEL NO 42003C0154H, DATED 9-26-2014.

PE SEAL:



REVISIONS:

PROJECT NAME AND LOCATION:

QUAKER VALLEY HIGH SCHOOL FACILITY
LEET TOWNSHIP, EDGEWORTH AND LEETSDALE BOROUGHS ALLEGHENY COUNTY, PA

DRAWING TITLE:

**TEMPORARY IMPACTS
UNT 1, 2 AND 6
PLAN
SHEET 2 OF 4**

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 6-10-2026

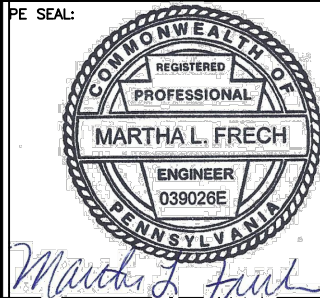
PROJECT NUMBER: 21-109

DRAWING NUMBER: B129

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF

GENERAL NOTES:
1. FIELD SURVEY OF PROPERTY BOUNDARY AND EXISTING FEATURES BY DENNIS DULL, LAND SURVEYING, N. VERSAILLES, PA 15137.
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PROJECT NAME AND LOCATION:
**QUAKER VALLEY
HIGH SCHOOL FACILITY**
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGH
ALLEGHENY COUNTY, PA

DRAWING TITLE:
**UNT 1, 1A, 2, 3,
4/5 AND 6
PROPOSED PLAN
SHEET 3 OF 3**

CLIENT:
QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
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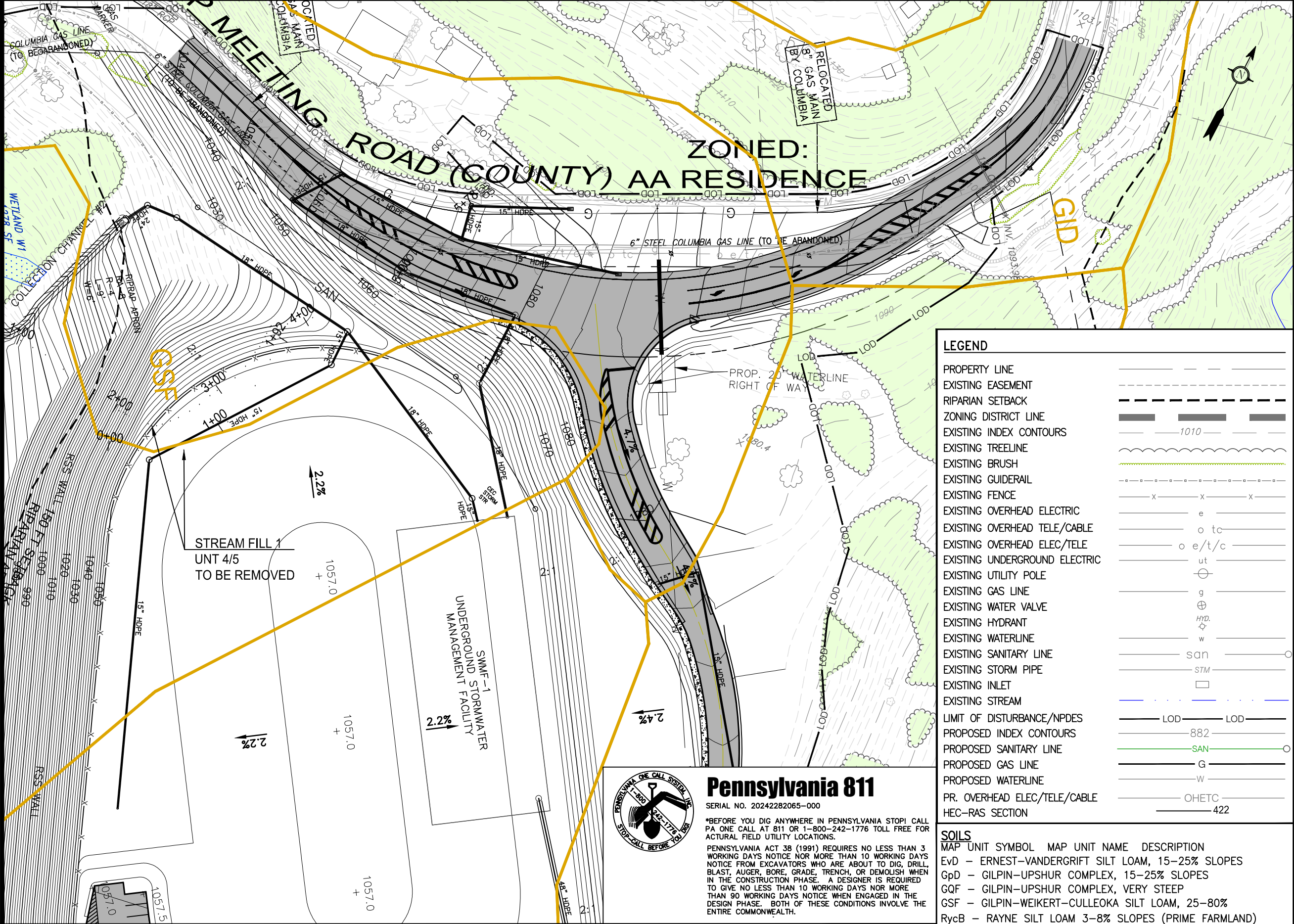
ISSUE DATE: 8-14-2025

PROJECT NUMBER: 21-109

DRAWING NUMBER: B105A

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF



LEGEND

PROPERTY LINE	---
EXISTING EASEMENT	- - - - -
RIPARIAN SETBACK	=====
ZONING DISTRICT LINE	=====
EXISTING INDEX CONTOURS	1010
EXISTING TREELINE	~~~~~
EXISTING BRUSH	~~~~~
EXISTING GUIDERAIL	-----x-----x-----x-----
EXISTING FENCE	-----x-----x-----x-----
EXISTING OVERHEAD ELECTRIC	-----e-----
EXISTING OVERHEAD TELE/CABLE	-----o tc-----
EXISTING OVERHEAD ELEC/TELE	-----o e/t/c-----
EXISTING UNDERGROUND ELECTRIC	-----ut-----
EXISTING UTILITY POLE	-----⊕-----
EXISTING GAS LINE	-----g-----
EXISTING WATER VALVE	-----⊕-----
EXISTING HYDRANT	-----HYD.-----
EXISTING WATERLINE	-----w-----
EXISTING SANITARY LINE	-----san-----
EXISTING STORM PIPE	-----STM-----
EXISTING INLET	-----□-----
EXISTING STREAM	-----LOD-----
LIMIT OF DISTURBANCE/NPDES	-----LOD-----
PROPOSED INDEX CONTOURS	882
PROPOSED SANITARY LINE	-----SAN-----
PROPOSED GAS LINE	-----G-----
PROPOSED WATERLINE	-----W-----
PR. OVERHEAD ELEC/TELE/CABLE	-----OHETC-----
HEC-RAS SECTION	-----422-----

Pennsylvania 811

SERIAL NO. 20242282065-000

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PLAN

SCALE: 1" = 80'



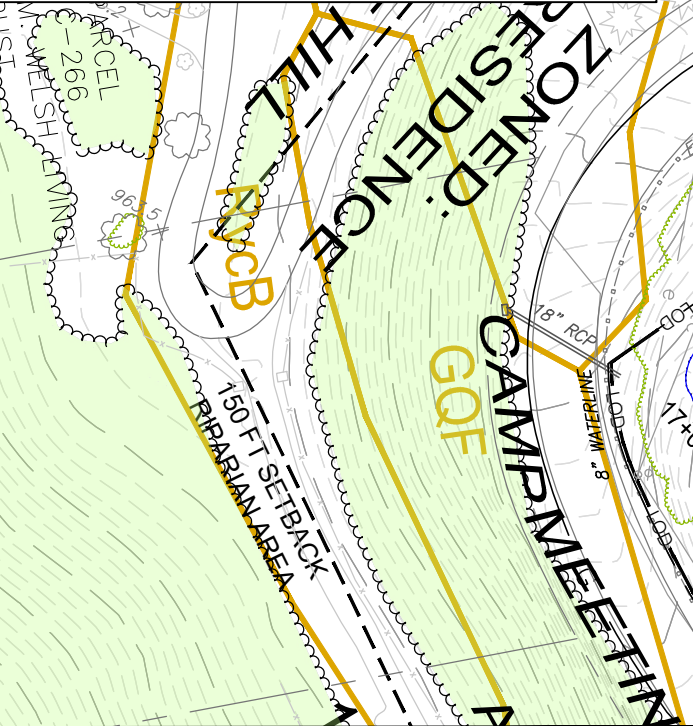


Pennsylvania 811

SERIAL NO. 20242282065-000

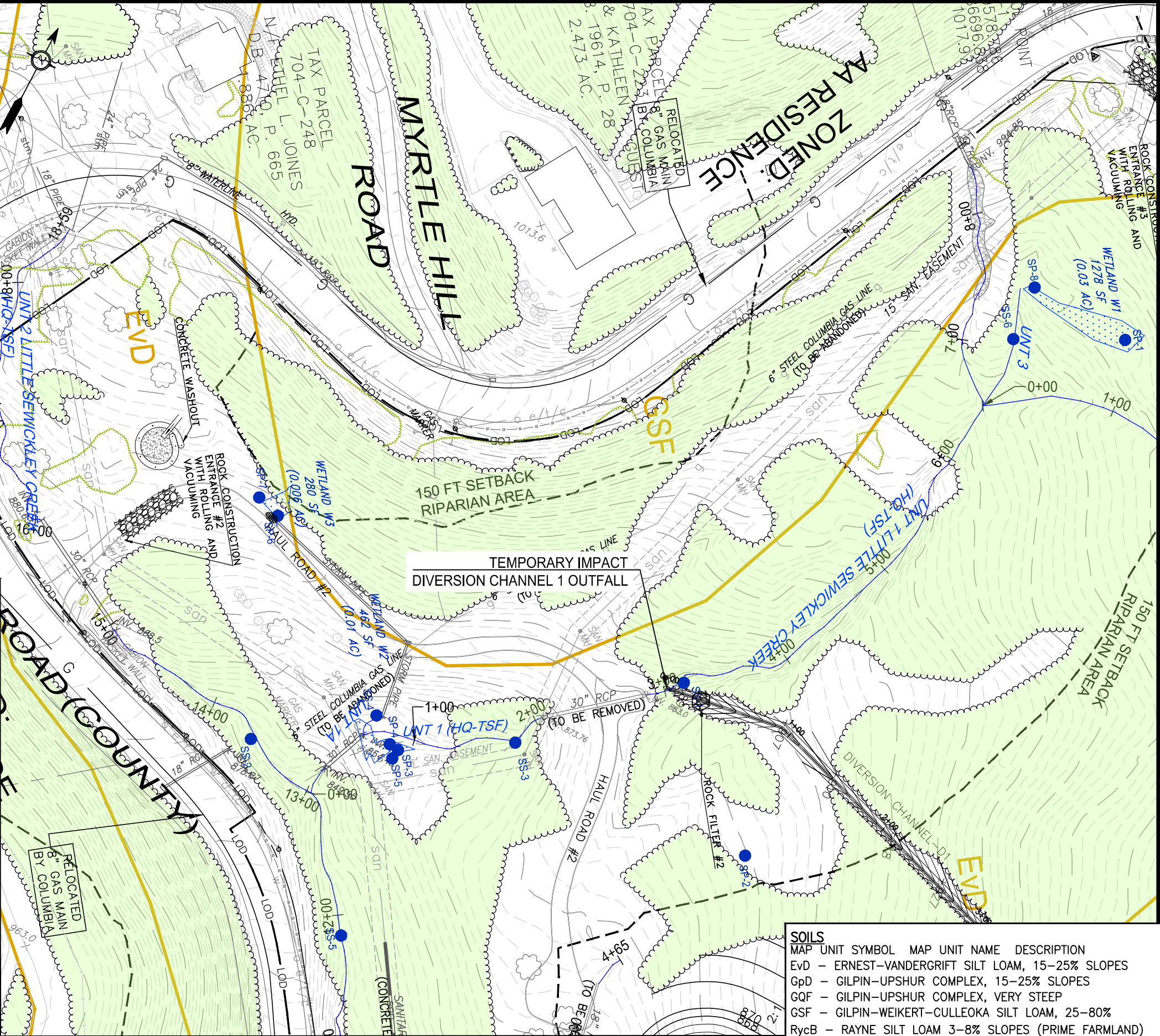
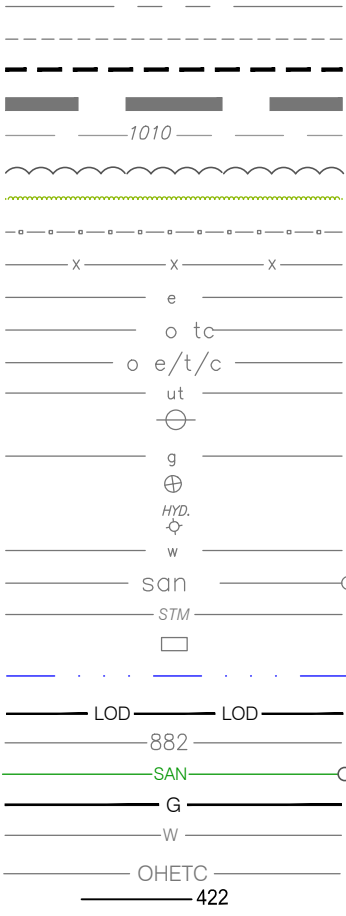
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LEGEND

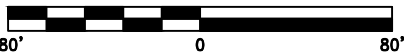
PROPERTY LINE
EXISTING EASEMENT
RIPARIAN SETBACK
ZONING DISTRICT LINE
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EXISTING UNDERGROUND ELECTRIC
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EXISTING GAS LINE
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EXISTING INLET
EXISTING STREAM
LIMIT OF DISTURBANCE/NPDES
PROPOSED INDEX CONTOURS
PROPOSED SANITARY LINE
PROPOSED GAS LINE
PROPOSED WATERLINE
PR. OVERHEAD ELEC/TELE/CABLE
HEC-RAS SECTION



MATCH LINE SHEET 2 OF 3

PLAN

SCALE: 1" = 80'



SOILS

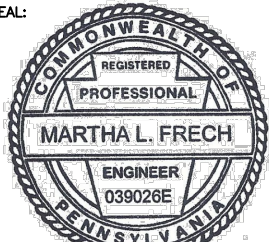
MAP UNIT SYMBOL MAP UNIT NAME DESCRIPTION
EvD - ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES
GpD - GILPIN-UPSHUR COMPLEX, 15-25% SLOPES
GpF - GILPIN-UPSHUR COMPLEX, VERY STEEP
GSF - GILPIN-WEIKERT-CULLEOKA SILT LOAM, 25-80%
RycB - RAYNE SILT LOAM 3-8% SLOPES (PRIME FARMLAND)

ZONING

AAA - RESIDENCE (LEET TOWNSHIP)
AA - RESIDENCE (LEET TOWNSHIP)

GENERAL NOTES:
1. FIELD SURVEY OF PROPERTY
BOUNDARY AND EXISTING FEATURES BY
DENNIS DULL LAND SURVEYING, N.
VERSAILES, PA 15137.
2. AERIAL TOPOGRAPHIC MAPPING DATED
4-20-22, BY THE THRASHER GROUP,
INC., BRIDGEPORT, WV. 26330.
3. PROPOSED SITE PLAN BY BSHM
ARCHITECTS, INC., YOUNGSTOWN, OH
44503 AND BOHLIN CYWINSKI
JACKSON, PITTSBURGH, PA 15219.
4. SITE IS LOCATED OUTSIDE OF THE
500-YEAR FLOODPLAIN AS SHOWN ON
THE FIRM, PANEL NO 42003C0154H,
DATED 9-26-2014.

PE SEAL:



REVISIONS:

PROJECT NAME AND LOCATION:

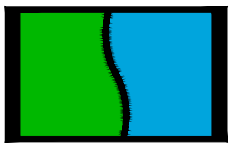
**QUAKER VALLEY
HIGH SCHOOL FACILITY**
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGH
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**TEMPORARY
IMPACTS
UNT 1, 2 AND 6
PLAN
SHEET 1 OF 4**

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 6-10-2026

PROJECT NUMBER: 21-109

DRAWING NUMBER: B128

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF

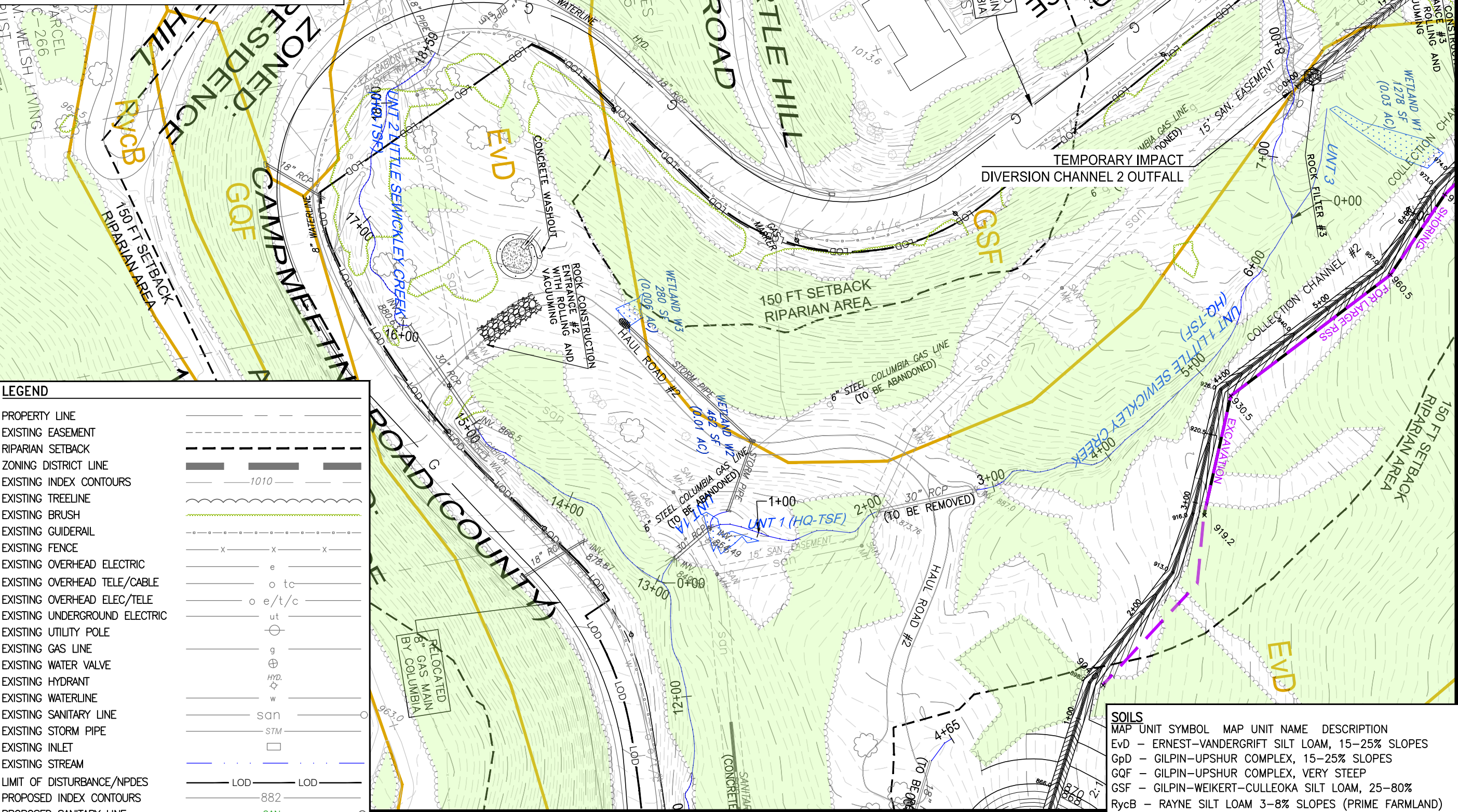


Pennsylvania 811

SERIAL NO. 20242282065-000

*BEFORE YOU DIG ANYWHERE IN PENNSYLVANIA STOP! CALL PA ONE CALL AT 811 OR 1-800-242-1776 TOLL FREE FOR ACTUAL FIELD UTILITY LOCATIONS.

PENNSYLVANIA ACT 38 (1991) REQUIRES NO LESS THAN 3 WORKING DAYS NOTICE NOR MORE THAN 10 WORKING DAYS NOTICE FROM EXCAVATORS WHO ARE ABOUT TO DIG, DRILL, BLAST, AUGER, BORE, GRADE, TRENCH, OR DEMOLISH WHEN IN THE CONSTRUCTION PHASE. A DESIGNER IS REQUIRED TO GIVE NO LESS THAN 10 WORKING DAYS NOR MORE THAN 90 WORKING DAYS NOTICE WHEN ENGAGED IN THE DESIGN PHASE. BOTH OF THESE CONDITIONS INVOLVE THE ENTIRE COMMONWEALTH.



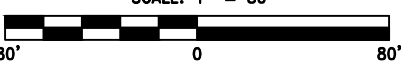
LEGEND

PROPERTY LINE	---
EXISTING EASEMENT	---
RIPARIAN SETBACK	---
ZONING DISTRICT LINE	---
EXISTING INDEX CONTOURS	---
EXISTING TREELINE	---
EXISTING BRUSH	---
EXISTING GUIDERAIL	---
EXISTING FENCE	---
EXISTING OVERHEAD ELECTRIC	---
EXISTING OVERHEAD TELE/CABLE	---
EXISTING OVERHEAD ELEC/TELE	---
EXISTING UNDERGROUND ELECTRIC	---
EXISTING UTILITY POLE	---
EXISTING GAS LINE	---
EXISTING WATER VALVE	---
EXISTING HYDRANT	---
EXISTING WATERLINE	---
EXISTING SANITARY LINE	---
EXISTING STORM PIPE	---
EXISTING INLET	---
EXISTING STREAM	---
LIMIT OF DISTURBANCE/NPDES	---
PROPOSED INDEX CONTOURS	---
PROPOSED SANITARY LINE	---
PROPOSED GAS LINE	---
PROPOSED WATERLINE	---
PR. OVERHEAD ELEC/TELE/CABLE	---
HEC-RAS SECTION	---

MATCH LINE SHEET 2 OF 3

PLAN

SCALE: 1" = 80'



SOILS

MAP UNIT SYMBOL	MAP UNIT NAME	DESCRIPTION
Evd	ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES	
GpD	GILPIN-UPSHUR COMPLEX, 15-25% SLOPES	
GQF	GILPIN-UPSHUR COMPLEX, VERY STEEP	
GSF	GILPIN-WEIKERT-CULLEOKA SILT LOAM, 25-80%	
RycB	RAYNE SILT LOAM 3-8% SLOPES (PRIME FARMLAND)	

ZONING

AAA - RESIDENCE (LEET TOWNSHIP)
AA - RESIDENCE (LEET TOWNSHIP)

- GENERAL NOTES:
1. FIELD SURVEY OF PROPERTY BOUNDARY AND EXISTING FEATURES BY DENNIS DULL LAND SURVEYING, N. VERSAILLES, PA 15137.
 2. AERIAL TOPOGRAPHIC MAPPING DATED 4-20-22, BY THE THRASHER GROUP, INC., BRIDGEPORT, WV. 26330.
 3. PROPOSED SITE PLAN BY BSHM ARCHITECTS, INC., YOUNGSTOWN, OH 44503 AND BOHLIN CYWINSKI JACKSON, PITTSBURGH, PA 15219.
 4. SITE IS LOCATED OUTSIDE OF THE 500-YEAR FLOODPLAIN AS SHOWN ON THE FIRM, PANEL NO 42003C0154H, DATED 9-26-2014.

PE SEAL:



REVISIONS:

PROJECT NAME AND LOCATION:

QUAKER VALLEY HIGH SCHOOL FACILITY
LEET TOWNSHIP, EDGEWORTH AND LEETSDALE BOROUGHES ALLEGHENY COUNTY, PA

DRAWING TITLE:

TEMPORARY IMPACTS
UNT 1, 2 AND 6
PLAN
SHEET 2 OF 4

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE ENGINEERING INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 6-10-2026

PROJECT NUMBER: 21-109

DRAWING NUMBER: B129

SCALE: AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF



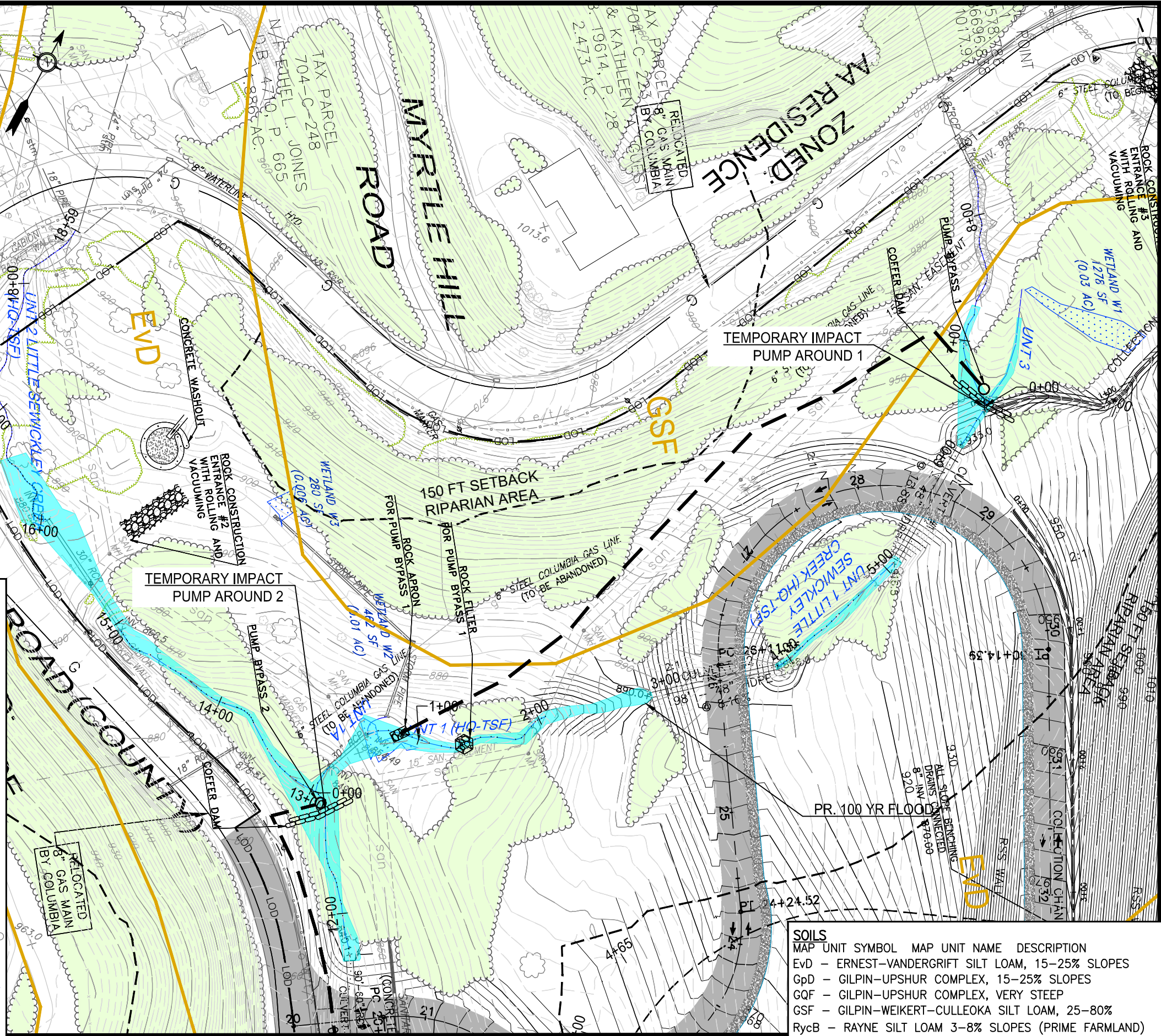
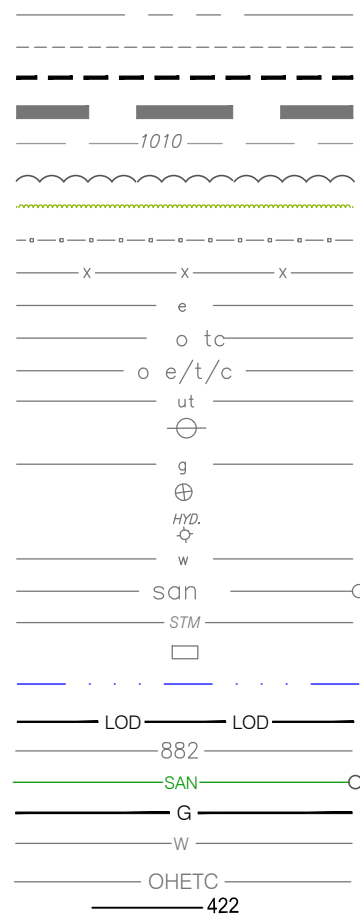
SERIAL NO. 20242282065-000

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LEGEND

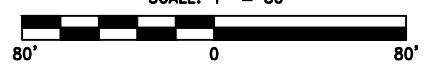
PROPERTY LINE
EXISTING EASEMENT
RIPARIAN SETBACK
ZONING DISTRICT LINE
EXISTING INDEX CONTOURS
EXISTING TREELINE
EXISTING BRUSH
EXISTING GUIDERAIL
EXISTING FENCE
EXISTING OVERHEAD ELECTRIC
EXISTING OVERHEAD TELE/CABLE
EXISTING OVERHEAD ELEC/TELE
EXISTING UNDERGROUND ELECTRIC
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EXISTING GAS LINE
EXISTING WATER VALVE
EXISTING HYDRANT
EXISTING WATERLINE
EXISTING SANITARY LINE
EXISTING STORM PIPE
EXISTING INLET
EXISTING STREAM
LIMIT OF DISTURBANCE/NPDES
PROPOSED INDEX CONTOURS
PROPOSED SANITARY LINE
PROPOSED GAS LINE
PROPOSED WATERLINE
PR. OVERHEAD ELEC/TELE/CABLE
HEC-RAS SECTION



MATCH LINE SHEET 2 OF 3

PLAN

SCALE: 1" = 80'



SOILS

MAP	UNIT	SYMBOL	MAP UNIT NAME	DESCRIPTION
EvD	-	ERNEST-VANDERGRIFT	SILT LOAM, 15-25% SLOPES	
GpD	-	GILPIN-UPSHUR	COMPLEX, 15-25% SLOPES	
GQF	-	GILPIN-UPSHUR	COMPLEX, VERY STEEP	
GSF	-	GILPIN-WEIKERT-CULLEOKA	SILT LOAM, 25-80%	
RycB	-	RAYNE	SILT LOAM 3-8% SLOPES (PRIME FARMLAND)	

ZONING

AAA - RESIDENCE (LEET TOWNSHIP)
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GENERAL NOTES:

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PE SEAL:



March 2 Fri

PROJECT NAME AND LOCATION:

QUAKER VALLEY HIGH SCHOOL FACILITY

LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGHS
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**TEMPORARY
IMPACTS
UNT 1, 2 AND 6
PLAN
SHEET 3 OF 4**

CLIENT:
QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 8-14-2025

PROJECT NUMBER: 21-109

DRAWING NUMBER: R130

2015	12-01/2015
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DRAWN BY: LDA	CHECKED BY: MLF
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Pennsylvania 811

SERIAL NO. 20242282065-000

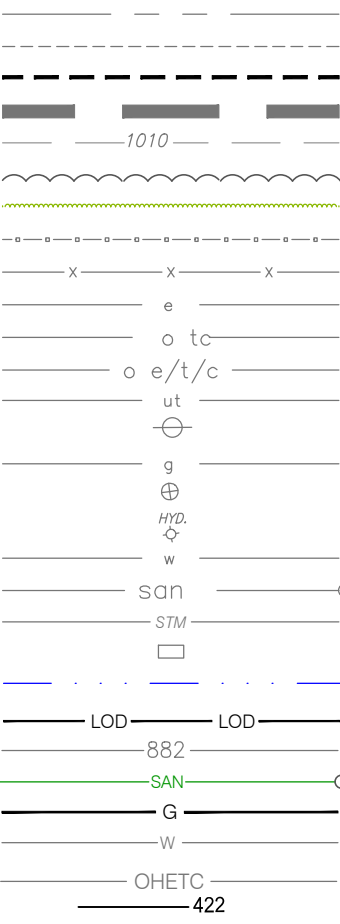
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TAX PARCEL
704-G-268
CHARLES A. & MELANIE E. SCHLIEBS
D.B. 7156, P. 577
6.35 AC.

LEGEND

- PROPERTY LINE
- EXISTING EASEMENT
- RIPARIAN SETBACK
- ZONING DISTRICT LINE
- EXISTING INDEX CONTOURS
- EXISTING TREELINE
- EXISTING BRUSH
- EXISTING GUIDERAIL
- EXISTING FENCE
- EXISTING OVERHEAD ELECTRIC
- EXISTING OVERHEAD TELE/CABLE
- EXISTING OVERHEAD ELEC/TELE
- EXISTING UNDERGROUND ELECTRIC
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- EXISTING INLET
- EXISTING STREAM
- LIMIT OF DISTURBANCE/NPDES
- PROPOSED INDEX CONTOURS
- PROPOSED SANITARY LINE
- PROPOSED GAS LINE
- PROPOSED WATERLINE
- PR. OVERHEAD ELEC/TELE/CABLE
- HEC-RAS SECTION



TEMPORARY IMPACT
PUMP AROUND 2

LIMIT OF DISTURBANCE/NPDES
PERMIT AREA - 69.6 ACRES

RELOCATED
8" GAS MAIN
BY COLUMBIA

CAMP MEETING ROAD (COUNTY)

150 FT SETBACK
RIPARIAN AREA

TEMPORARY IMPACT
ROCK FILTER 1

SOILS

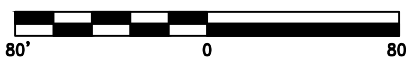
MAP UNIT SYMBOL MAP UNIT NAME DESCRIPTION
EvD - ERNEST-VANDERGRIFT SILT LOAM, 15-25% SLOPES
GpD - GILPIN-UPSHUR COMPLEX, 15-25% SLOPES
GqF - GILPIN-UPSHUR COMPLEX, VERY STEEP
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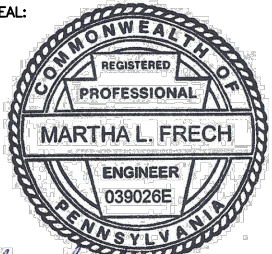
PLAN

SCALE: 1" = 80'



- GENERAL NOTES:
- FIELD SURVEY OF PROPERTY
 - BOUNDARY AND EXISTING FEATURES BY DENNIS DULL LAND SURVEYING, N. VERSAILLES, PA 15137.
 - AERIAL TOPOGRAPHIC MAPPING DATED 4-20-22, BY THE THRASHER GROUP, INC., BRIDGEPORT, WV. 26330.
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 - SITE IS LOCATED OUTSIDE OF THE 500-YEAR FLOODPLAIN AS SHOWN ON THE FIRM, PANEL NO 42003C0154H, DATED 9-26-2014.

PE SEAL:



REVISIONS:

- 6-10-2026 GENERAL REVISIONS.

PROJECT NAME AND LOCATION:

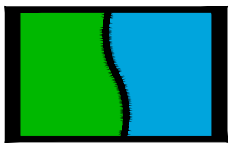
**QUAKER VALLEY
HIGH SCHOOL FACILITY**
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGHS
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**TEMPORARY
IMPACTS
UNT 1, 2 AND 6
PLAN
SHEET 4 OF 4**

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

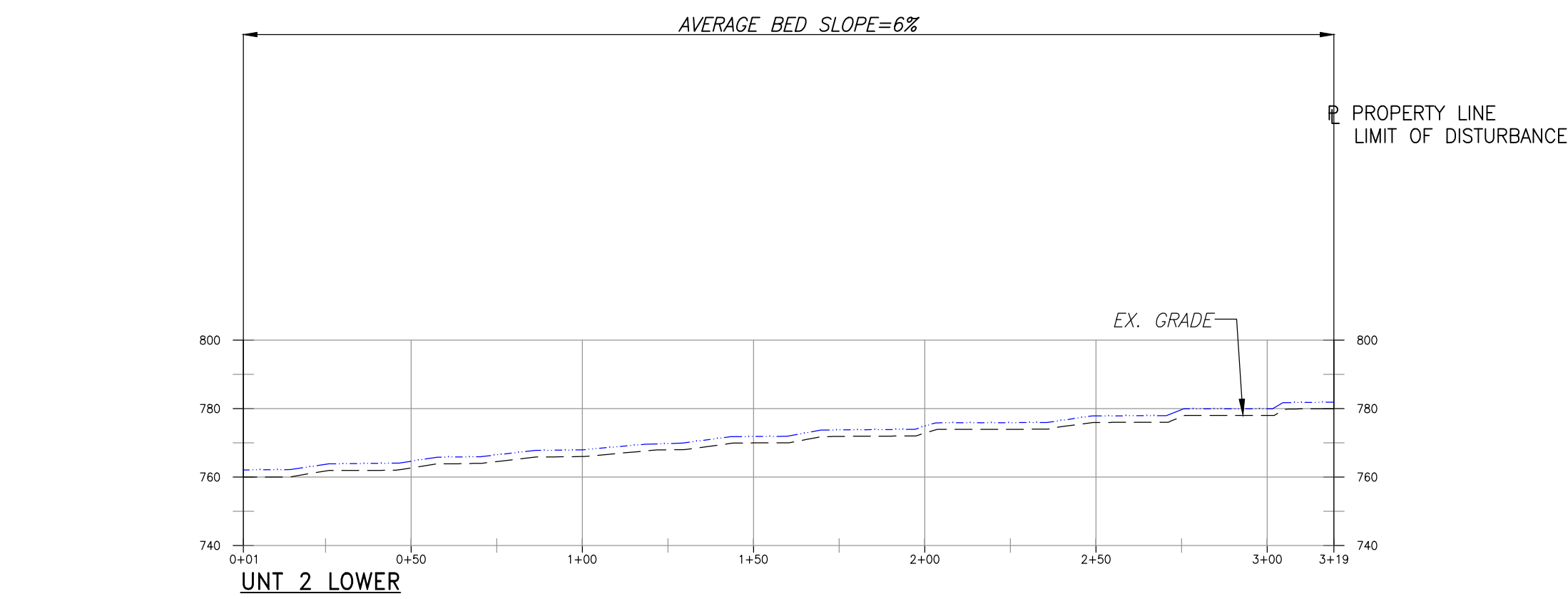
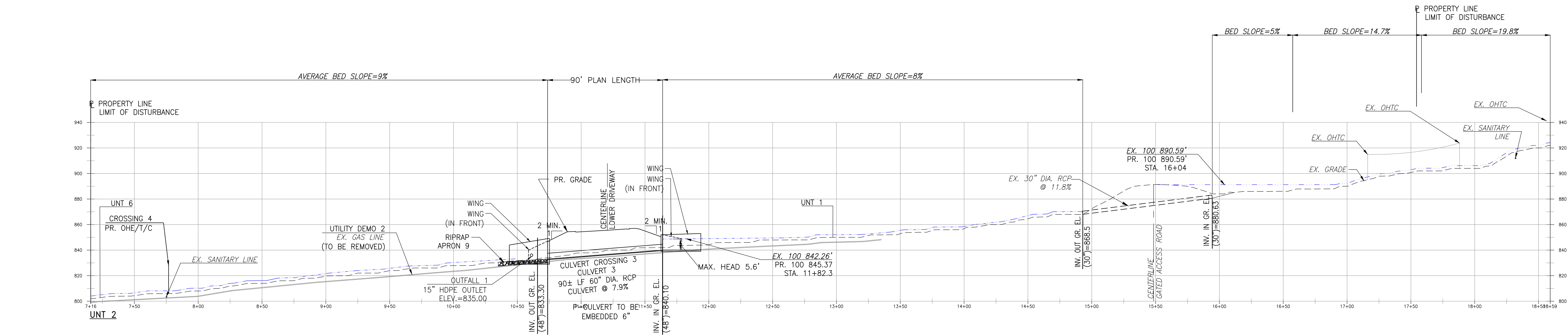
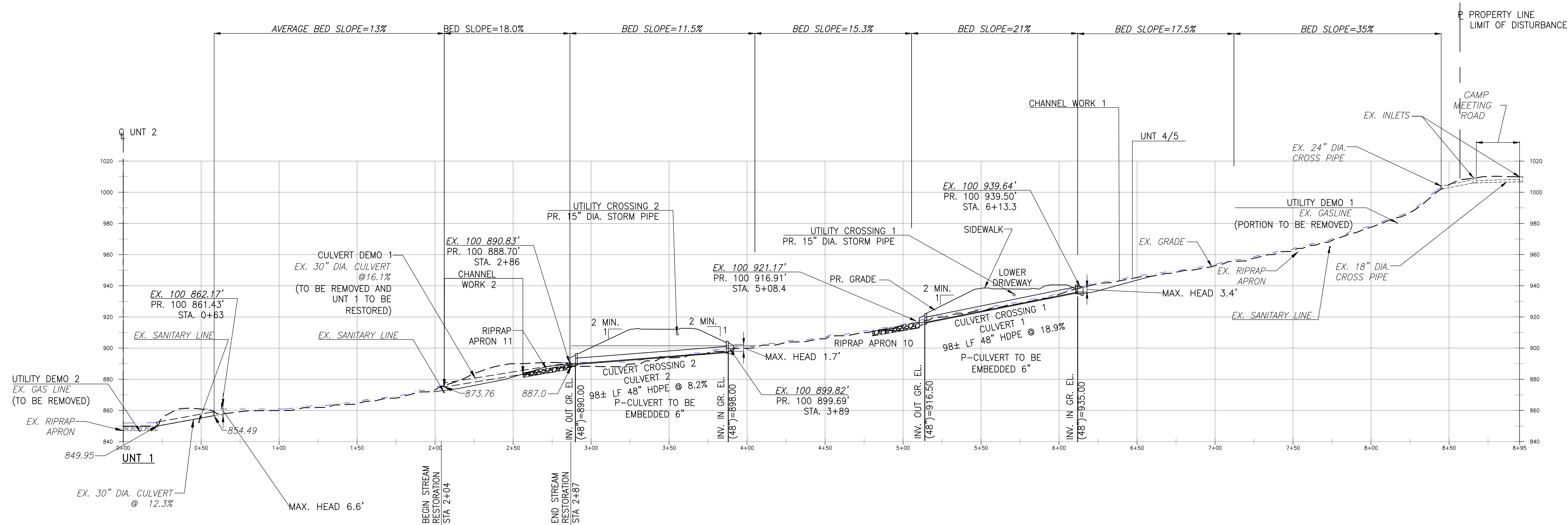
ISSUE DATE: 8-14-2025

PROJECT NUMBER: 21-109

DRAWING NUMBER: B131

AS SHOWN

DRAWN BY: LDA CHECKED BY: MLF



GENERAL NOTES:

PE SEAL:



- REVISIONS:
1. 4-8-2025 GENERAL REVISIONS.
 2. 6-25-2025 GENERAL REVISIONS.
 3. 8-14-2025 GENERAL REVISIONS.
 4. 6-10-2026 GENERAL REVISIONS.

PROJECT NAME AND LOCATION:

QUAKER VALLEY HIGH SCHOOL FACILITY

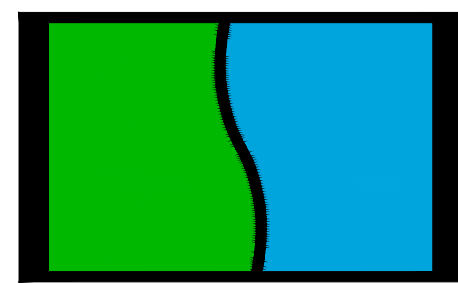
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGH
ALLEGHENY COUNTY, PA

DRAWING TITLE:

**UNT 1 AND UNT 2
STREAM PROFILES**

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE INDUSTRIAL DRIVE,
SUITE B
LEETSDALE, PA 15056



**STREAMLINE
ENGINEERING
INC.**

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

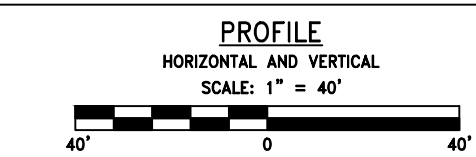
ISSUE DATE: 11-13-2023

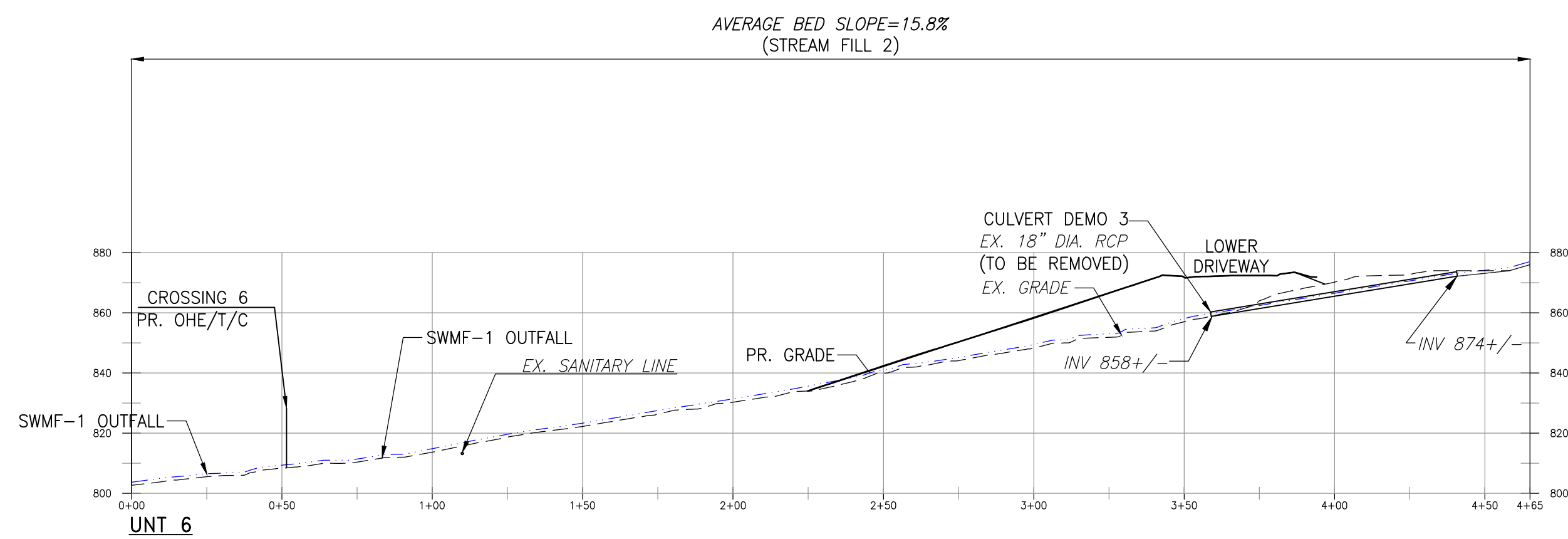
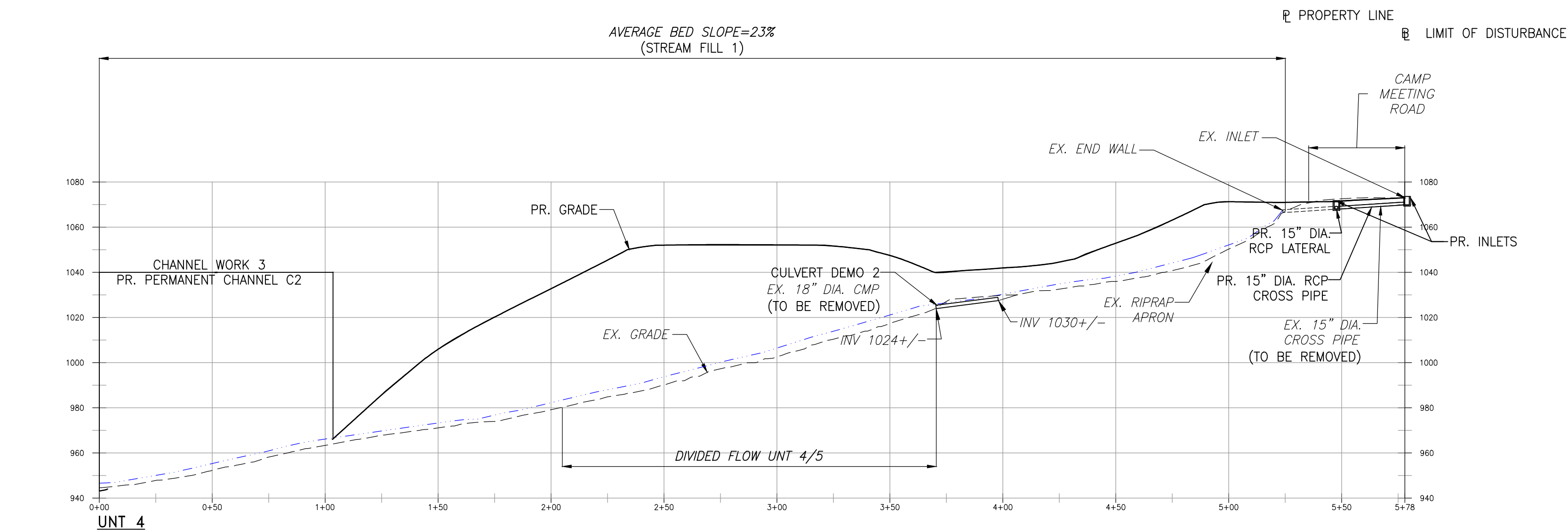
PROJECT NUMBER: 21-109

DRAWING NUMBER: C106

SCALE: AS SHOWN

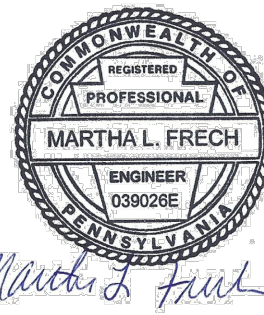
DRAWN BY: MLF CHECKED BY: KLF





GENERAL NOTES:

PE SEAL:



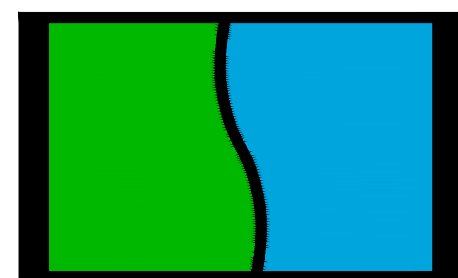
REVISIONS:
1. 6-10-2026 GENERAL REVISIONS.

PROJECT NAME AND LOCATION:
QUAKER VALLEY HIGH SCHOOL FACILITY
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGHES
ALLEGHENY COUNTY, PA

DRAWING TITLE:

UNT 4/5 AND 6 STREAM PROFILES

CLIENT:
QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE INDUSTRIAL DRIVE,
SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

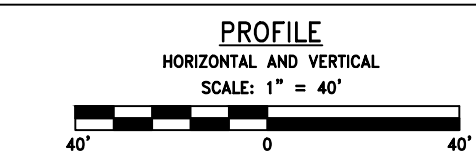
ISSUE DATE: 8-14-2025

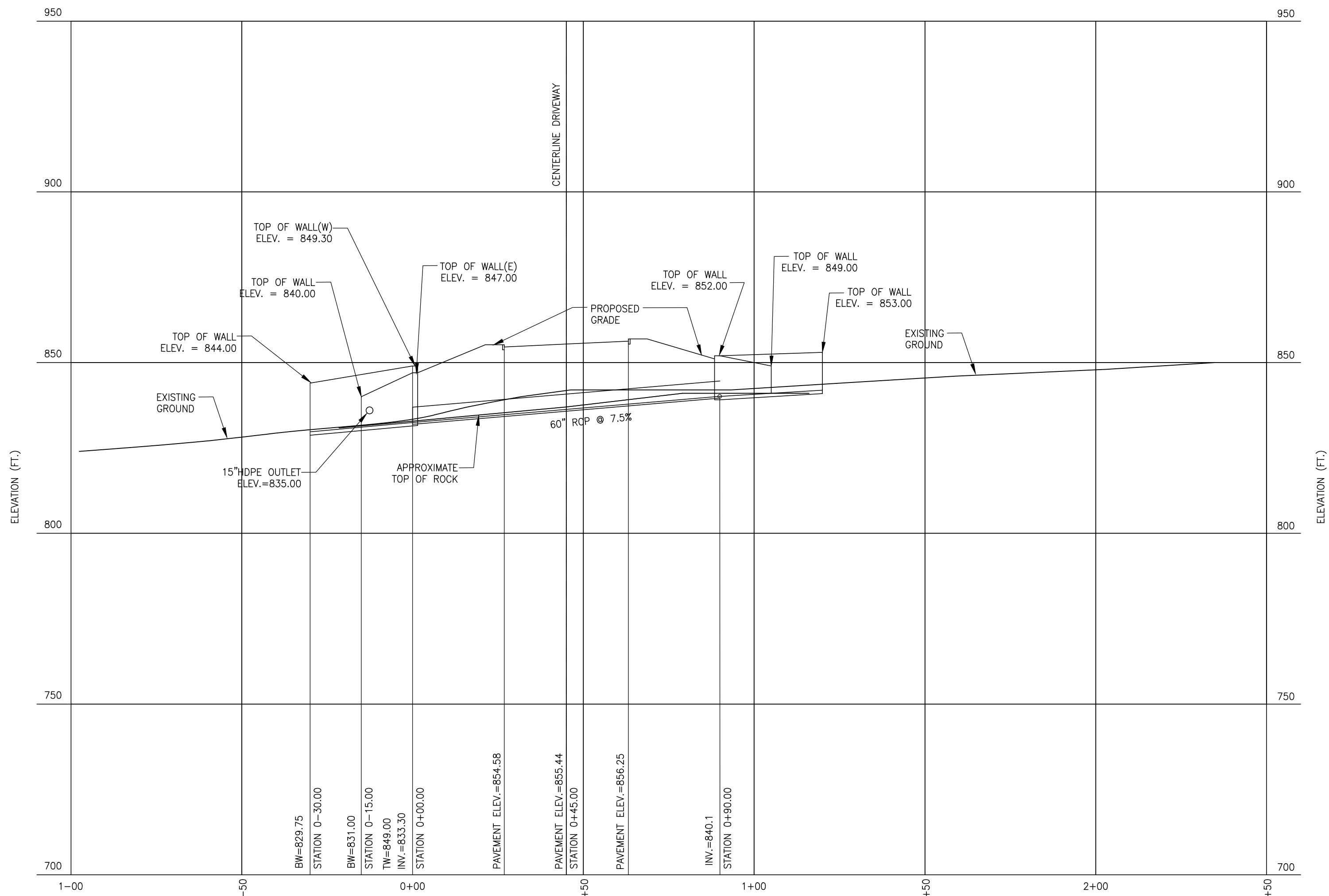
PROJECT NUMBER: 21-109

DRAWING NUMBER: C107

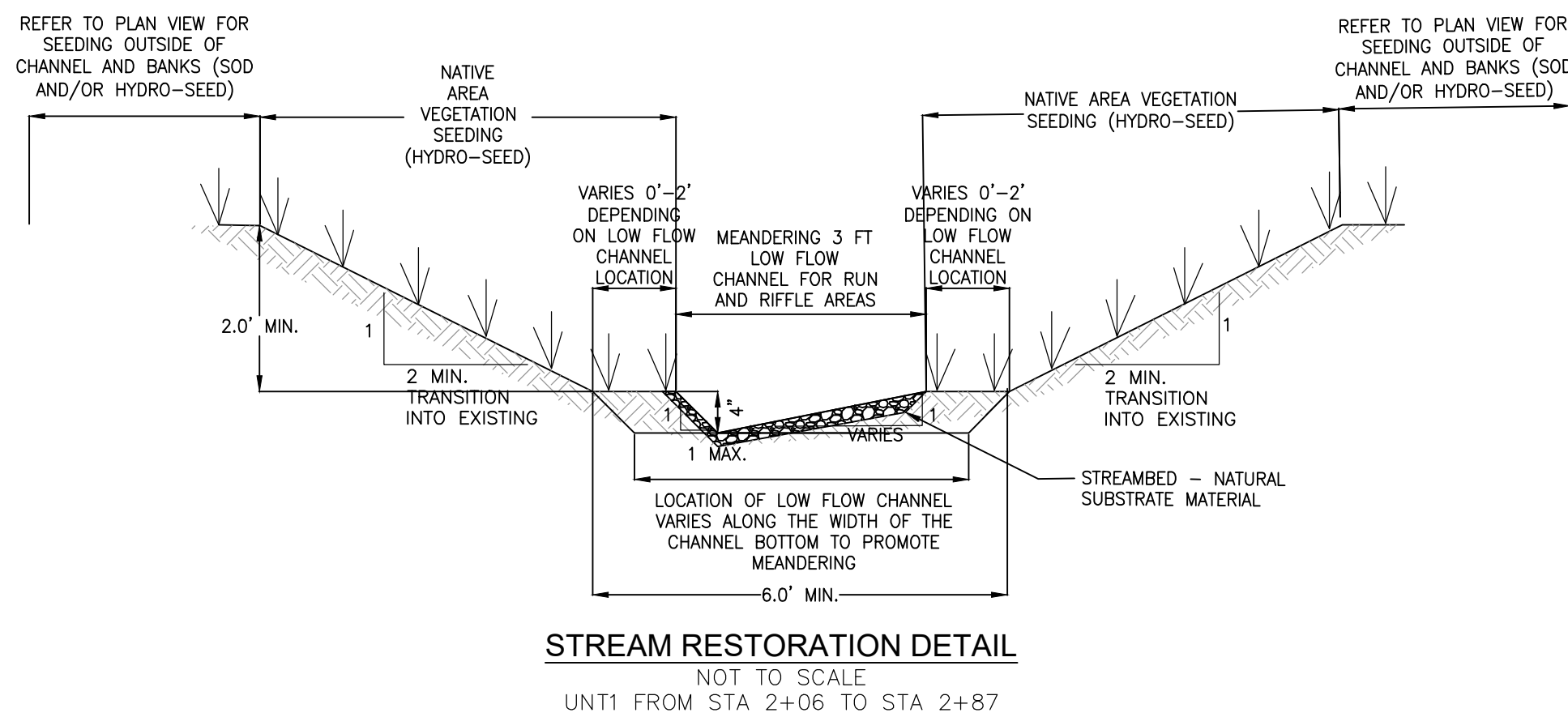
SCALE: AS SHOWN

DRAWN BY: MLF CHECKED BY: KLF



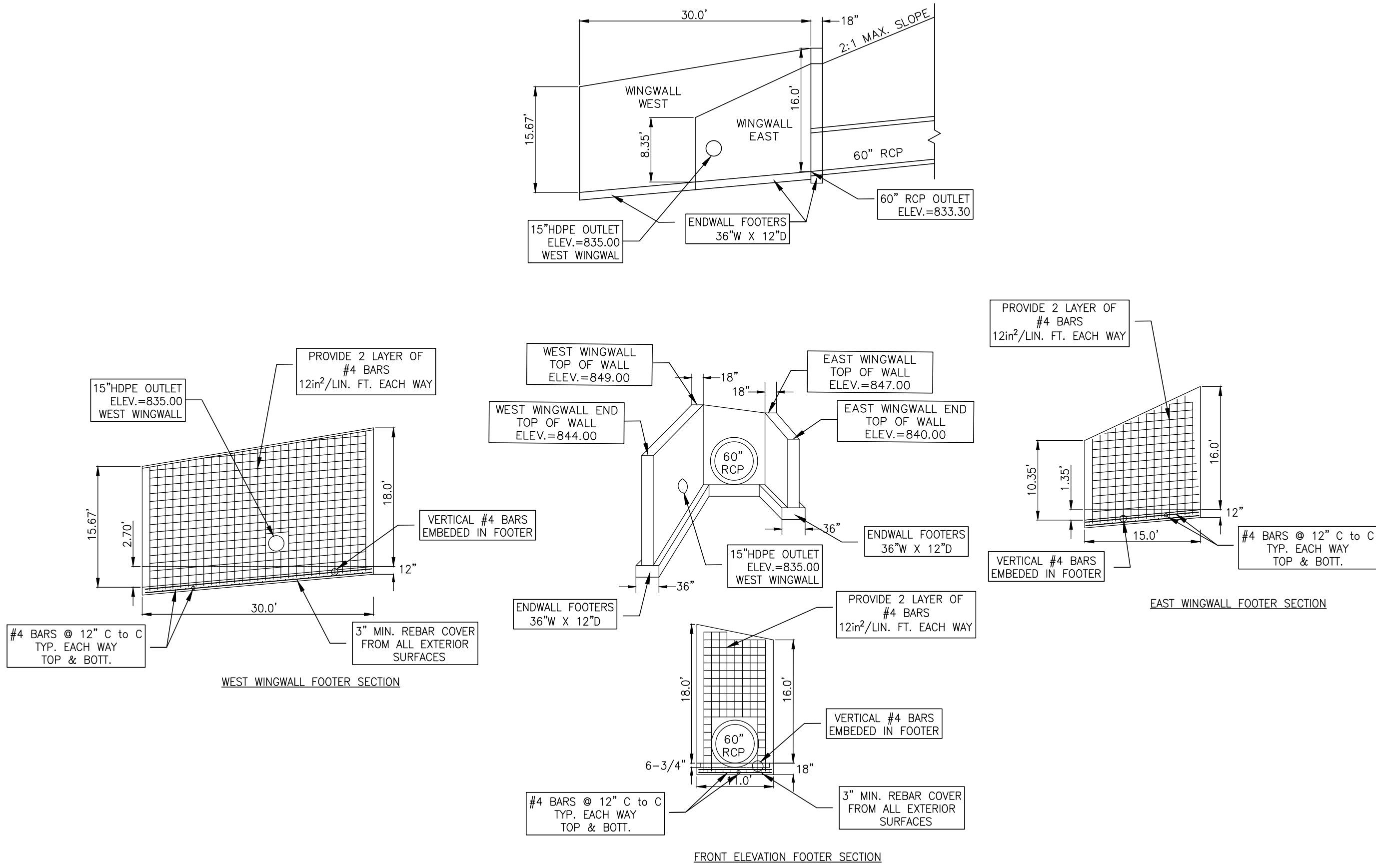


LOWER D/W 60" RCP CULVERT 3 PROFILE
SCALE H:1"= 25'; V:1"= 25'

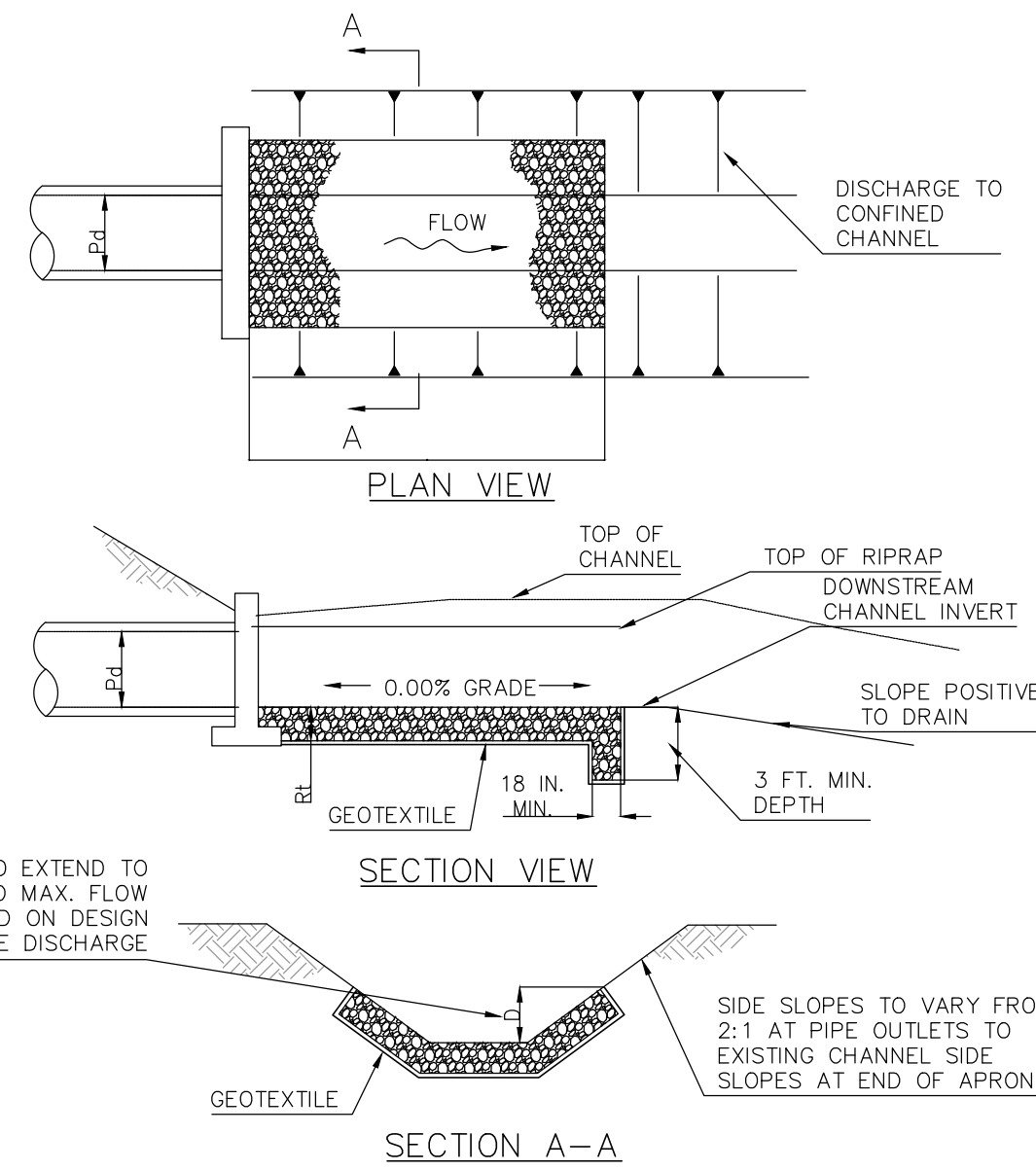


STREAM RESTORATION DETAIL
NOT TO SCALE
UNIT1 FROM STA 2+06 TO STA 2+87

OUTLET NO.	PIPE DIA Pd (IN)	RIPRAP		APRON			SIDE SLOPES H:V
		SIZE R=	THICK. Rt (IN)	LENGTH Al (FT)	INITIAL WIDTH Aiw (FT)	TERMINAL WIDTH Atw (FT)	
SWMF-2	36	3	9	9	9	9	2
CULVERT 1	48	5	27	26	12	12	2
CULVERT 2	48	5	27	26	12	12	2
CULVERT 3	60	6	36	34	12	12	2



SOUTHERN END OF 60" RCP ENDWALL/WINGWALLS
NOT TO SCALE

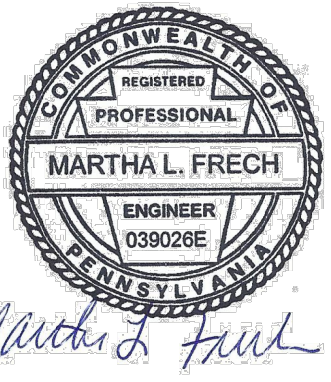


NOTES:
ALL APRONS SHALL BE CONSTRUCTED TO THE DIMENSIONS SHOWN. TERMINAL WIDTHS SHALL BE ADJUSTED AS NECESSARY TO MATCH RECEIVING CHANNELS.
ALL APRONS SHALL BE INSPECTED AT LEAST WEEKLY AND AFTER EACH RUNOFF EVENT. DISPLACED RIPRAP WITHIN THE APRON SHALL BE REPLACED IMMEDIATELY.

STANDARD CONSTRUCTION DETAIL #9-3
RIPRAP APRON AT PIPE OUTLET
TO AN EXISTING CHANNEL
NOT TO SCALE

GENERAL NOTES:
1. PROFILE AND DETAILS SHOWN ARE REFERENCED FROM GEOFFREY PHILLIPS AND ASSOCIATES CAD FILES DATED 8-7-2025.

PE SEAL:



REVISIONS:

PROJECT NAME AND LOCATION:

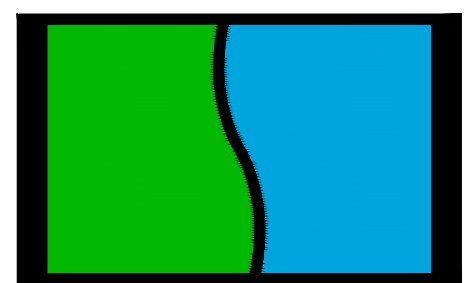
QUAKER VALLEY
HIGH SCHOOL FACILITY
LEET TOWNSHIP, EDGEWORTH
AND LEETSDALE BOROUGH
ALLEGHENY COUNTY
PENNSYLVANIA

DRAWING TITLE:

STREAM ENCROACHMENT DETAILS

CLIENT:

QUAKER VALLEY SCHOOL DISTRICT
100 LEETSDALE
INDUSTRIAL DRIVE, SUITE B
LEETSDALE, PA 15056



STREAMLINE
ENGINEERING
INC.

110 ALLAN STREET
LOWER BURRELL, PA 15068
TELE: (724) 594-0326
FAX: (724) 594-0328

ISSUE DATE: 6-10-2026

PROJECT NUMBER: 21-109

DRAWING NUMBER: C500

SCALE: AS SHOWN

DRAWN BY: MLF CHECKED BY: KLF