

NEW CONSTRUCTION FOR

NEW DISTRICT ADMINISTRATION OFFICES

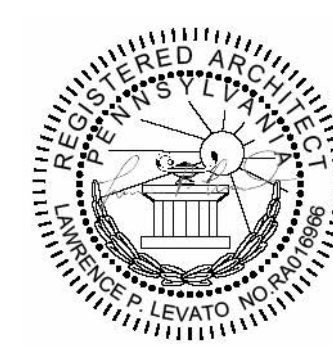
THE SOLANCO SCHOOL DISTRICT
CRA PROJECT No. 3706
JULY 8, 2026



CRABTREE, ROHRBAUGH & ASSOCIATES - ARCHITECTS

401 EAST WINDING HILL ROAD
MECHANICSBURG, PENNSYLVANIA 17055

Phone: (717) 458-0272
www.cra-architects.com



STRUCTURAL ENGINEER

BAKER, INGRAM & ASSOCIATES
1681 CROWN AVENUE
LANCASTER, PA 17601
717-290-7400
WWW.BAKERINGRAM.COM

THE FOLLOWING DRAWINGS HAVE BEEN REVISED TO INCLUDE ADDENDA ITEMS. THESE SETS ARE BEING ISSUED AS A CONVENIENCE TO ALL PARTIES INVOLVED, IN ORDER TO EXPEDITE THE COORDINATION AND CONSTRUCTION OF THIS PROJECT. THESE DRAWINGS ARE NOT CONTRACT DOCUMENTS. IF ANY CONFLICTS OR DISCREPANCIES ARISE BETWEEN THESE DOCUMENTS AND THE ORIGINAL CONTRACT DOCUMENTS AND ISSUED ADDENDA, THE ORIGINAL CONTRACT DOCUMENTS AND ADDENDA SHALL TAKE PRECEDENCE.

MEP ENGINEER
MOORE ENGINEERING COMPANY
3637 COLUMBIA AVENUE
LANCASTER, PA 17603
717-285-3141
WWW.MOOREENGINEERING.COM

CIVIL ENGINEER
PENN TERRA ENGINEERING OF LANCASTER, INC.
3904 ABEL DRIVE, SUITE B
COLUMBIA, PA 17512
717-522-5031
WWW.PENNTERRA.COM

CONFORMED SET

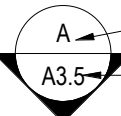
LEGEND

MATERIALS

	UNDISTURBED EARTH
	CONTROLLED FILL
	CONCRETE
	GRANULAR FILL
	CONC MASONRY UNIT
	FACE MASONRY UNITS
	WOOD BLOCKING
	RIGID INSULATION
	BATT INSULATION

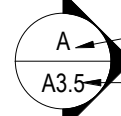
SYMBOLS

SECTION



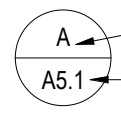
SECTION OR DETAIL NUMBER
SHEET NUMBER

BUILDING SECTION



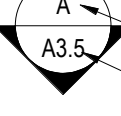
SECTION INDICATOR
BUILDING SECTION SHEET NUMBER

DETAIL



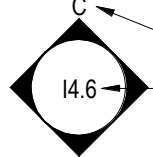
DETAIL NUMBER
DETAIL SHEET NUMBER

EXTERIOR ELEVATION



ELEVATION NUMBER
ELEVATION SHEET NUMBER

INTERIOR ELEVATION



ELEVATION NUMBER
ELEVATION SHEET NUMBER

DOOR TAG



DOOR NUMBER

WINDOW TAG



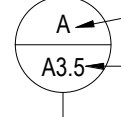
WINDOW ELEVATION

WALL TYPE TAG



WALL IDENTIFICATION

MILLWORK SECTION



SECTION OR DETAIL NUMBER
DETAIL SHEET NUMBER

ROOM TAG



ROOM NAME
BUILDING & ROOM NUMBER

NORTH ARROW



ARCHITECTURAL DRAWING NO. DESIGNATIONS

	INDICATES FLOOR PLANS
	INDICATES SHEET NUMBER
	INDICATES ELEVATIONS
	INDICATES SHEET NUMBER
	INDICATES SECTIONS
	INDICATES SHEET NUMBER
	INDICATES LARGE SCALE PLANS
	INDICATES SHEET NUMBER
	INDICATES GENERAL DETAILS
	INDICATES SHEET NUMBER
	INDICATES SCHEDULES AND FRAME ELEVATIONS
	INDICATES SHEET NUMBER
	INDICATES INTERIOR LARGE SCALE LAYOUTS
	INDICATES SHEET NUMBER
	INDICATES FLOOR PATTERN LAYOUTS
	INDICATES SHEET NUMBER

THIS ABBREVIATION LIST IS A STANDARD AND NOT ALL ABBREVIATIONS
ARE NECESSARILY USED ON THIS PROJECT

ABBREVIATION
SYMBOLS

Figure 1: Details of Sound Wall Construction. The figure consists of nine cross-sectional diagrams labeled S1 through S9, showing various wall and floor assembly details for sound attenuation.

- S1:** Wall assembly with 3-5/8" metal studs and 5/8" gypsum wall board.
- S2:** Wall assembly with 3-5/8" metal studs, 5/8" gypsum wall board, and a sound attenuation blanket.
- S3:** Wall assembly with 3-5/8" metal studs and 5/8" gypsum wall board (both sides).
- S4:** Wall assembly with 3-5/8" metal studs, 5/8" gypsum wall board (both sides), and a sound attenuation blanket.
- S5:** Wall assembly with 6" metal studs and 5/8" gypsum wall board.
- S6:** Wall assembly with 6" metal studs, 5/8" gypsum wall board, and a sound attenuation blanket.
- S7:** Wall assembly with 8" metal studs, 5/8" gypsum wall board (both sides), and a sound attenuation blanket.
- S8:** Wall assembly with 7/8" metal studs and 5/8" gypsum wall board.
- S9:** Wall assembly with 1-5/8" metal studs, 5/8" gypsum wall board, and a note to see the plan for backup wall type.

ARCHITECTURAL	
A1.0	OVERALL GROUND FLOOR PLAN
A1.1	OVERALL FIRST FLOOR PLAN
A1.2	OVERALL ROOF PLAN
A1.3	GROUND FLOOR REFLECTED CEILING PLAN
A1.4	FIRST FLOOR REFLECTED CEILING PLAN
A2.1	EXTERIOR ELEVATIONS
A3.1	BUILDING SECTIONS
A3.2	WALL SECTIONS
A3.3	WALL SECTIONS
A3.4	WALL SECTIONS
A3.5	WALL SECTIONS
A3.6	WALL SECTIONS
A3.7	WALL SECTIONS
A4.1	LARGE SCALE TOILET PLANS
A4.2	LARGE SCALE STAIR PLAN, SECTIONS & DETAILS
A5.1	TYPICAL DETAILS
A5.2	TYPICAL DETAILS
A5.3	DETAILS
A6.1	ROOM FINISH SCHEDULE
A6.2	SIGNAGE SCHEDULE
A6.3	DOOR SCHEDULE

GYPSUM WALL BOARD LOCATION SCHEDULE	
USE RESISTANT PSUM BOARD	● ALL CORRIDOR WALLS UP TO 8'-0" (EXCEPT AS NOTED IN SPECIFICATIONS) ● ALL CLASSROOMS, SG'S, AND OTHER EDUCATIONAL SPACES ● EXPOSED LATER AT MULTIPLE LAYERS OF GYPSUM WALL BOARD WHERE NOTED IN SPECIFICATIONS
PSUM WALL BOARD	● ALL OFFICES, CONFERENCE ROOMS AND SIMILAR LOW IMPACT LOCATIONS ● ALL APPLICATIONS 8'-0" AND HIGHER ABOVE FINISH FLOOR ● ALL MULTIPLE LAYER WALLS, EXCEPT THE EXPOSED LAYER WHERE NOTED IN SPECIFICATIONS
MOISTURE RESISTANT GYPSUM BOARD	● PAINTED WALLS & CEILINGS IN TOILET ROOMS, LOCKER ROOMS & SHOWERS
MENTIONITOUS BACKER IT	● AT WALLS SURROUNDING SHOWERS AND TUBS SCHEDULED TO RECEIVE PORCELAIN OR CERAMIC TILE ● AT WALLS SCHEDULED TO RECEIVE PORCELAIN OR CERAMIC TILE

1. ALL INTERIOR WALLS WHICH ARE NOT TAGGED OR OTHERWISE DETEMINED SHALL BE TYPE M3.

2. ALL WALLS SHALL EXTEND TO WITHIN 2" OF THE OVERSIDE OF FLOOR, ROOF OR STRUCTURE AT AND AT ALL NON-RATED WALLS, INSTALL COMPRESSIBLE FILL JOINT BETWEEN TOP OF PARTITION AND OVERSIDE OF STRUCTURE ABOVE. AT ALL FIRE-RATED WALLS, INSTALL FIRESTOPPING TO PREVENT PENETRATION OF FIRE AND GASES FROM ONE SIDE OF WALL TO OTHER.

3. PROVIDE THROUGH-PENETRATION FIRE STOP SYSTEMS FOR ALL BUILDING UTILITIES. PENETRATING FIRE-RESISTANCE RATED WALL ASSEMBLIES, RATED AT THE SAME FIRE-RESISTANCE RATING AS THE ASSEMBLIES IN WHICH IT IS PENETRATED. OPENINGS IN FIRE-RATED ASSEMBLIES SHALL BE LIMITED TO MINIMUM SIZES TO ACCOMMODATE PENETRATIONS TO ENSURE MAXIMUM INTEGRITY OF THE ASSEMBLIES. PROVIDE 2" OVERLAP OF PENETRATIONS.

4. AT STUD WALLS WITH DRYWALL WALL PANELS, EXTEND TO EXTENSION OF DECK ABOVE. UNLESS NOTED OTHERWISE.

5. WHERE EXTENDED CEILING SYSTEM OCCURS, REFER TO RCP FOR LOCATIONS. ALL INTERIOR WALL TO EXTEND TO EXTENDED CEILING OF DECK CEILING.

6. REFER TO CASE ANALYSIS DRAWINGS FOR LOCATION AND EXTENT OF FIRE-RESISTANCE RATED ASSEMBLIES.

7. SEE SECTIONS, STRUCTURAL DRAWINGS AND ELEVATIONS FOR FURTHER DETAIL OF WALL CONSTRUCTION.

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[illegible]

TOWSON, MARYLAND

WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT
585 SOLANCO ROAD, QUARRYVILLE, PA 17566

717-458-0272



GENERAL INFORMATION

PLOT SCALE:
1/2" = 1'-0"

FILENAME:

DATE:
JULY 8, 2026

PROJECT
3706

CS.2



SOILS LEGEND

Soil cover on the site consists of:
G2A - Chester Silt Loam, 0%-2% Slopes
G2B - Chester Silt Loam, 2%-5% Slopes
G2C - Chester Silt Loam, 5%-15% Slopes
G2D - Chester Silt Loam, 15%-25% Slopes
G2E - Chester Silt Loam, 25%-35% Slopes
G2F - Chester Silt Loam, 35%-45% Slopes
G2G - Chester Silt Loam, 45%-55% Slopes
G2H - Chester Silt Loam, 55%-65% Slopes
G2I - Chester Silt Loam, 65%-75% Slopes
G2J - Chester Silt Loam, 75%-85% Slopes
G2K - Chester Silt Loam, 85%-95% Slopes
G2L - Chester Silt Loam, 95%-100% Slopes

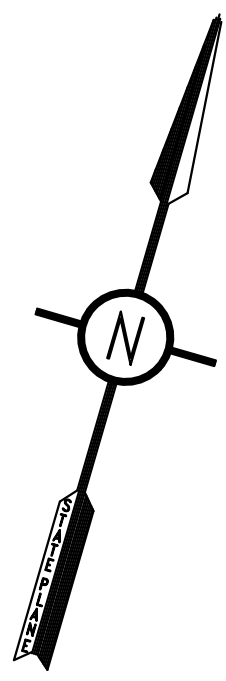
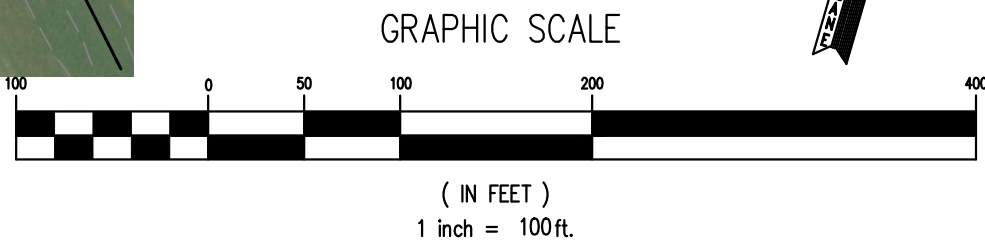
SURVEY FEATURES LEGEND

Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

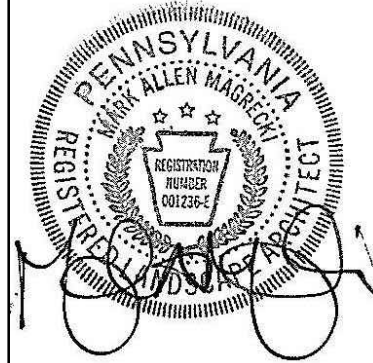
EXISTING FEATURES LEGEND

Existing Building
Existing Curbing
Existing Contour(1%)
Existing Contour(5%)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence
SLOPES 15% PLUS

EXISTING CURVE TABLE					
CURVE #	RADIUS	LENGTH	DELTA	CHORD BEARING	CHORD LENGTH
C1	800.00'	64.72'	4°38'10"	N 82° 17' 07" E	64.70'
C2	915.00'	156.45'	2°47'48"	N 89° 30' 04" E	156.26'
C3	1500.00'	42.12'	1°36'32"	N 75° 12' 14" E	123.12'
C4	450.00'	123.51'	15°43'39"	N 89° 15' 53" E	42.12'
C5	450.00'	57.59'	7°19'55"	N 57° 40' 10" E	57.55'
C6	450.00'	18.53'	2°21'35"	N 89° 09' 20" E	18.53'



CONFORMED SET



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REVISIONS

NO.	DATE	BY	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS

401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272

TOWSON, MARYLAND
CHARLOTTEVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

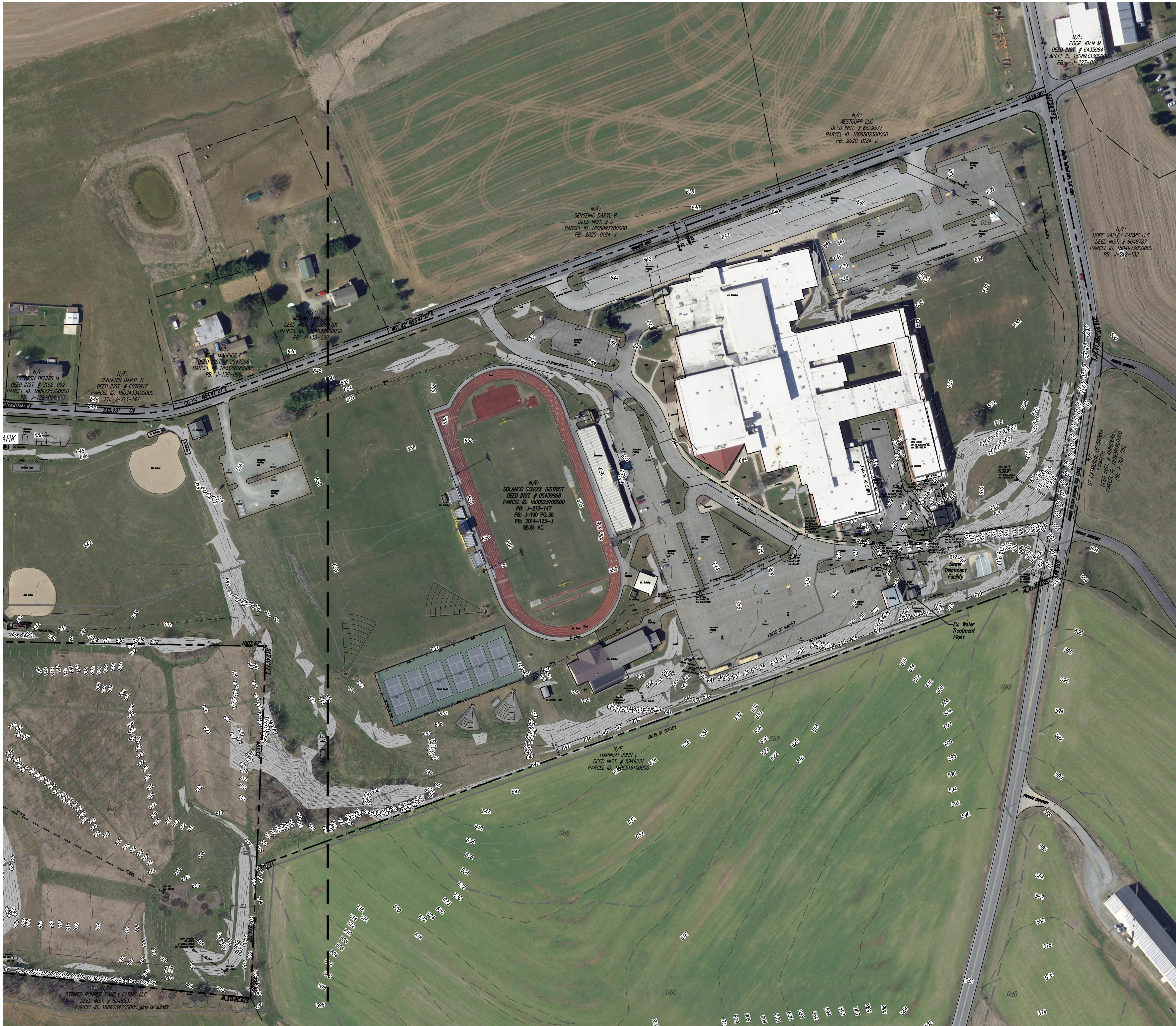


CIVIL
EXISTING
CONDITIONS

PLOT SCALE:
1"=100'
FILENAME:
240031
DATE:
JULY 8, 2026

PROJECT
3706

C101

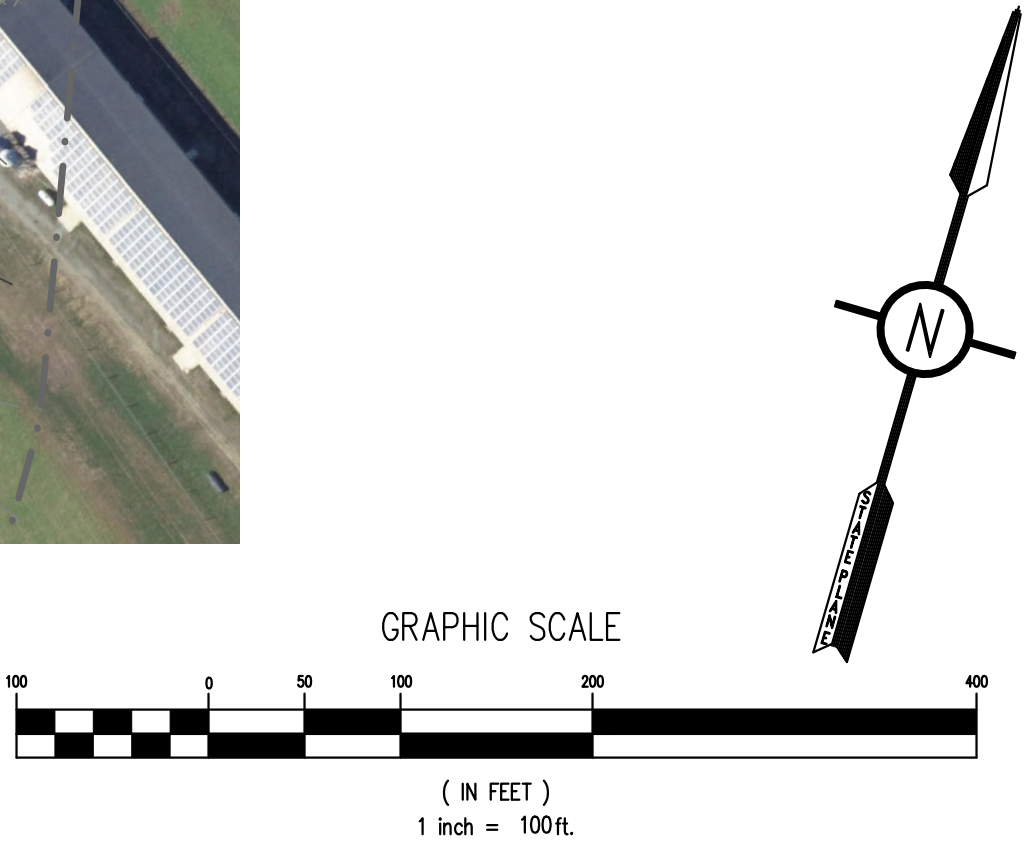


SOILS LEGEND
Soil cover on the site consists of:
GdA - Cherted Silt Loom, 3%-18% Slopes
GdB - Clayey Silt Loom, 3%-18% Slopes
GdC - Clayey Silt Loom, 18%-15% Slopes
GdD - Clayey Silt Loom, 3%-18% Slopes
WdC - Minor Silt Loom, 18%-15% Slopes

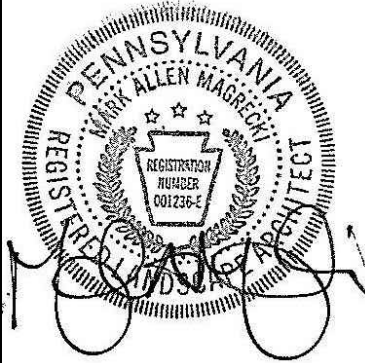
SURVEY FEATURES LEGEND
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
SLOPES 15% PLUS

EXISTING CURVE TABLE						
CURVE #	RADIUS	LENGTH	DELTA	CHORD BEARING	CHORD LENGTH	
C1	800.00'	64.72'	4°38'07"	N 62° 17' 01" E	64.70'	
C2	915.00'	156.45'	9°47'48"	N 69° 30' 04" E	156.26'	
C3	1500.00'	42.12'	1°36'32"	N 75° 12' 14" E	123.12'	
C4	450.00'	123.51'	15°41'31"	N 69° 15' 53" E	42.12'	
C5	450.00'	57.59'	7°18'55"	N 57° 40' 10" E	57.55'	
C6	450.00'	18.53'	2°21'35"	N 60° 08' 20" E	18.53'	



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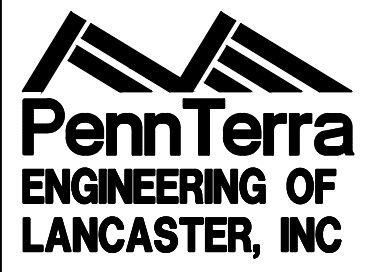
REVISIONS

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CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
TOWSON, MARYLAND
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MECHANICSBURG PA 17055
717-458-0272

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NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

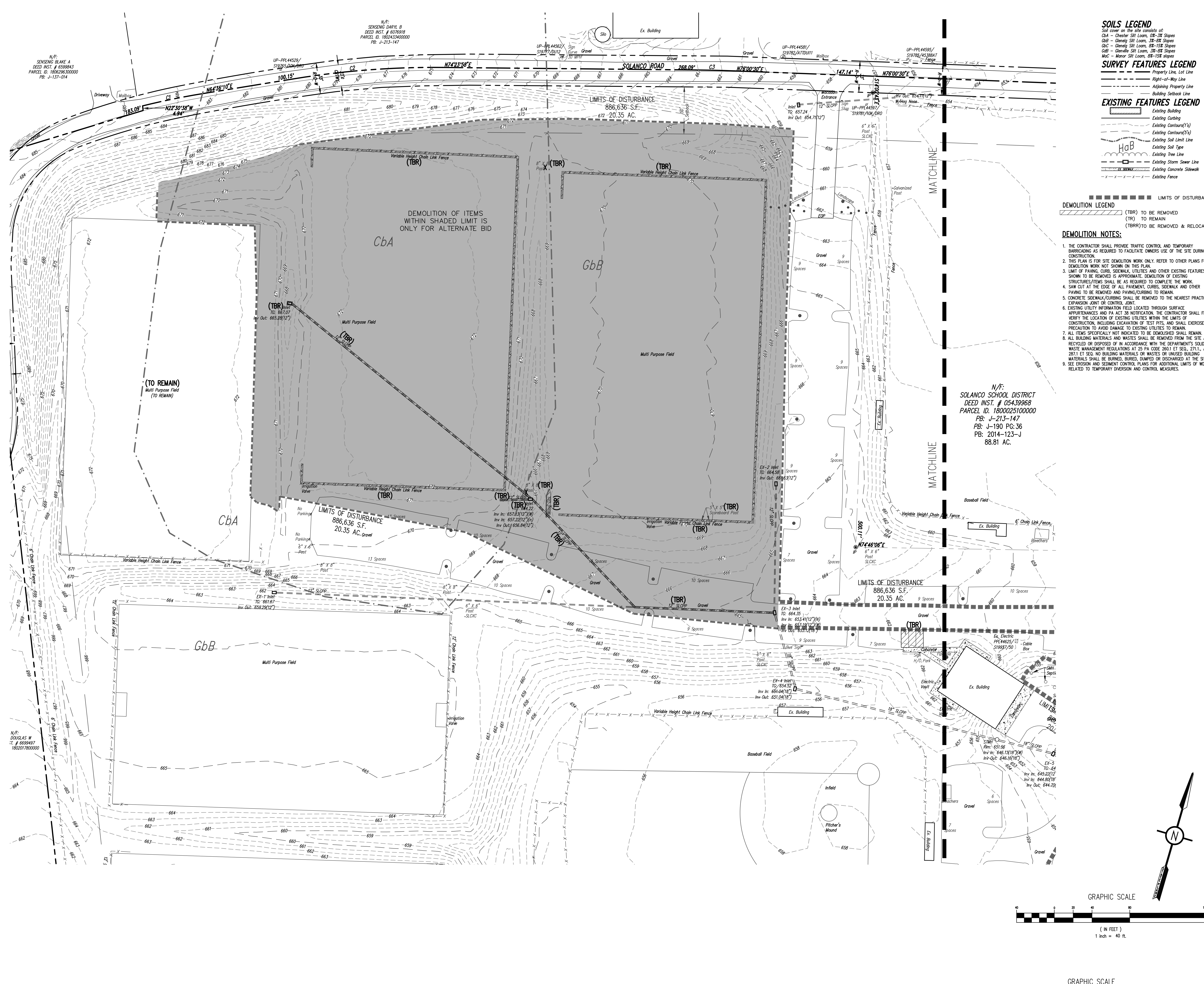


CIVIL
EXISTING
CONDITIONS

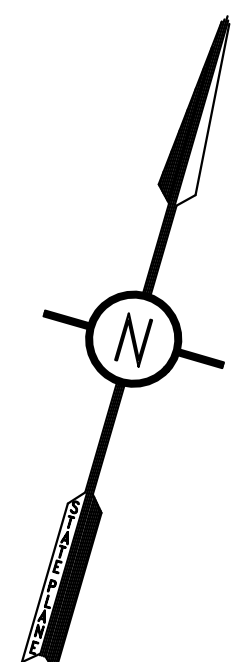
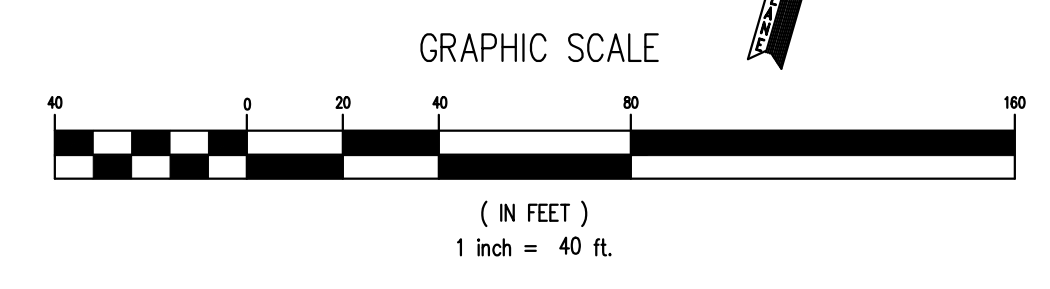
PLOT SCALE:
1"=100'
FILENAME:
240031
DATE:
JULY 8, 2026

PROJECT
3706

C102



- SOILS LEGEND**
- Soil cover on the site consists of:
- CbA - Chester Sh Loom, 35-35 Slopes
 - GbB - Glenview Sh Loom, 35-35 Slopes
 - GbC - Glenview Sh Loom, 35-35 Slopes
 - GbD - Glenview Sh Loom, 35-35 Slopes
 - MbC - Monaca Sh Loom, 35-35 Slopes
- SURVEY FEATURES LEGEND**
- Right-of-Way Line
 - Adjoining Property Line
 - Building Setback Line
- EXISTING FEATURES LEGEND**
- Existing Building
 - Existing Curbing
 - Existing Contours(1%)
 - Existing Contours(2%)
 - Existing Soil Limit Line
 - Existing Soil Type
 - Existing Tree Line
 - Existing Storm Sewer Line
 - Existing Concrete Sidewalk
 - Existing Fence
- DEMOLITION LEGEND**
- (TBR) TO BE REMOVED
 - (TR) TO REMAIN
 - (TBRR) TO BE REMOVED & RELOCATED
- DEMOLITION NOTES:**
- THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL AND TEMPORARY BARRICADES AS REQUIRED TO FACILITATE OWNERS USE OF THE SITE DURING CONSTRUCTION.
 - THIS PLAN IS FOR SITE DEMOLITION WORK ONLY. REFER TO OTHER PLANS FOR DEMOLITION WORK NOT SHOWN ON THIS PLAN.
 - LIMIT OF PAVING, CURB, SIDEWALK, UTILITIES AND OTHER EXISTING FEATURES SHOWN TO BE REMOVED IS APPROXIMATE. DEMOLITION OF EXISTING STRUCTURES/ITEMS SHALL BE AS REQUIRED TO COMPLETE THE WORK.
 - SAW CUT AT THE EDGE OF ALL PAVEMENT, CURBS, SIDEWALK AND OTHER PAVING TO BE REMOVED AND PAVING/CURBS TO REMAIN.
 - CONCRETE SIDEWALK/CURBS SHALL BE REMOVED TO THE NEAREST PRACTICAL EXPANSION JOINT OR CONTROL JOINT.
 - EXISTING UTILITY INFORMATION FIELD LOCATED THROUGH SURFACE APPURTENANCES AND PA ACT 38 NOTIFICATION. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF EXISTING UTILITIES WITHIN THE LIMITS OF CONSTRUCTION, INCLUDING EXCAVATION OF TEST PITS, AND SHALL EXERCISE PRECAUTION TO AVOID DAMAGE TO EXISTING UTILITIES TO REMAIN.
 - ALL ITEMS SPECIFICALLY NOT INDICATED TO BE DEMOLISHED SHALL REMAIN.
 - ALL BUILDING MATERIALS AND WASTES SHALL BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS AT 25 PA CODE 2601 ET SEQ., 271.1, AND 291.1 ET SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURNED, BURIED, DUMPED OR DISCHARGED AT THE SITE.
 - SEE EROSION AND SEDIMENT CONTROL PLANS FOR ADDITIONAL LIMITS OF WORK RELATED TO TEMPORARY DIVERSION AND CONTROL MEASURES.



CONFORMED SET

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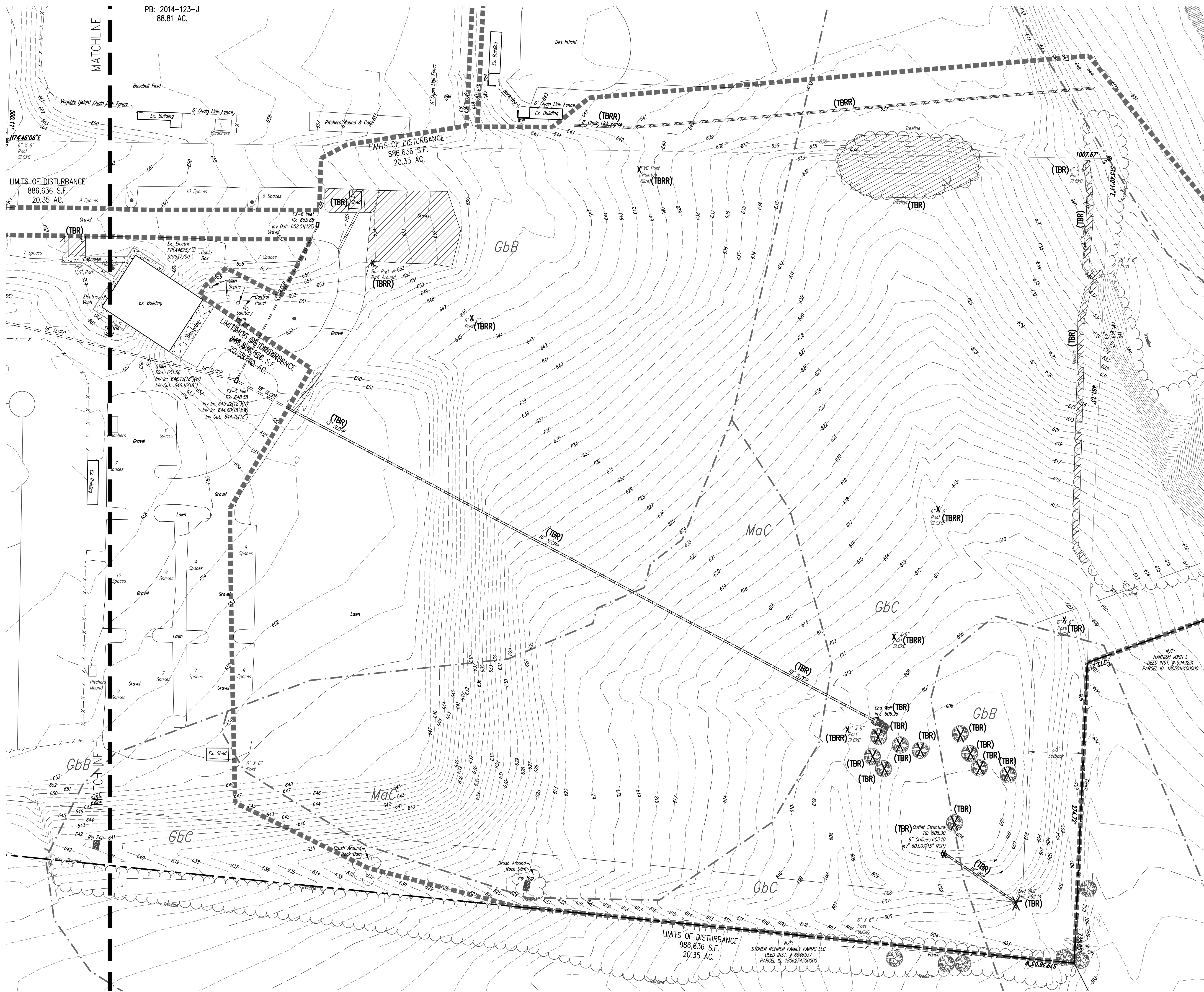
CIVIL EXISTING CONDITIONS-DEMO

PROJECT 3706

C103

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ADDENDUM 1 REMOVED
PROPOSED ELECTRIC LINES



SOILS LEGEND

Soil cover on the site consists of:
GdA - Chester Silt Loam, 0%-3% Slopes
GdF - Oley Silt Loam, 3%-8% Slopes
GdC - Oley Silt Loam, 8%-15% Slopes
GdP - Oley Silt Loam, 15%-25% Slopes
MaC - Manor Silt Loam, 0%-15% Slopes

SURVEY FEATURES LEGEND

Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND

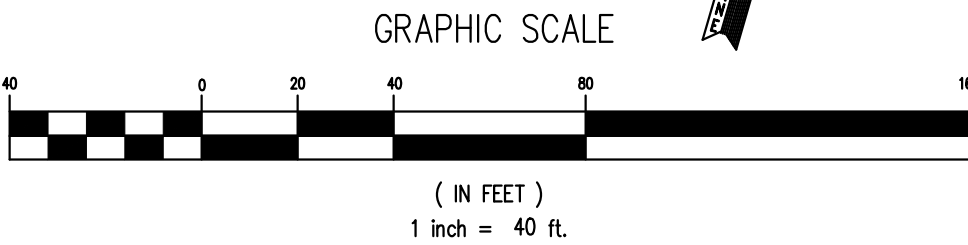
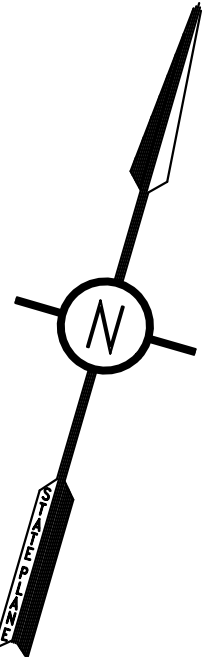
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(2's)
Existing Soil Limit Line
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

DEMOLITION LEGEND

(TBR) TO BE REMOVED
(TR) TO REMAIN
(TBRR) TO BE REMOVED & RELOCATED

DEMOLITION NOTES:

1. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL AND TEMPORARY BARRICADES AS REQUIRED TO FACILITATE OWNERS USE OF THE SITE DURING CONSTRUCTION.
2. THIS PLAN IS FOR SITE DEMOLITION WORK ONLY. REFER TO OTHER PLANS FOR DEMOLITION WORK NOT SHOWN ON THIS PLAN.
3. LIMIT OF PAVING, CURB, SIDEWALK, UTILITIES AND OTHER EXISTING FEATURES SHOWN TO BE REMOVED IS APPROXIMATE. DEMOLITION OF EXISTING STRUCTURES/ITEMS SHALL BE AS REQUIRED TO COMPLETE THE WORK.
4. SAW CUT AT THE EDGE OF ALL PAVEMENT, CURBS, SIDEWALK AND OTHER PAVING TO BE REMOVED AND PAVING/CURBS TO REMAIN.
5. CONCRETE SIDEWALK/CURBS SHALL BE REMOVED TO THE NEAREST PRACTICAL EXPANSION JOINT OR CONTROL JOINT.
6. EXISTING UTILITY INFORMATION FIELD LOCATED THROUGH SURFACE APPEARANCES AND PA ACT IS NOTIFICATION. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF EXISTING UTILITIES WITHIN THE LIMITS OF CONSTRUCTION, INCLUDING EXCAVATION OF TEST PITS, AND SHALL EXERCISE PRECAUTION TO AVOID DAMAGE TO EXISTING UTILITIES TO REMAIN.
7. ALL ITEMS SPECIFICALLY NOT INDICATED TO BE DEMOLISHED SHALL REMAIN.
8. ALL BUILDING MATERIALS AND WASTES SHALL BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS AT 25 PA CODE 26A.1 ET SEQ., 271.1, AND 287.1 ET SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURNED, BURIED, DUMPED OR DISCHARGED AT THE SITE.
9. SEE EROSION AND SEDIMENT CONTROL PLANS FOR ADDITIONAL LIMITS OF WORK RELATED TO TEMPORARY DIVERSION AND CONTROL MEASURES.



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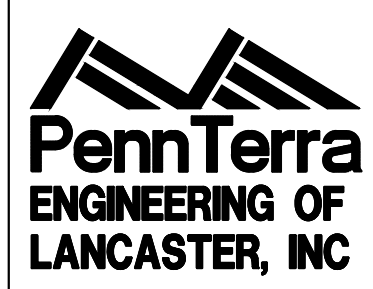
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2	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
3	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
4	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
5	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
6	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
7	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
8	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
9	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT
10	08/19/2026	J. L. HARRIS	ISSUED FOR PERMIT

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WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
EXISTING
CONDITIONS-DEMO
PLOT SCALE:
1"=40'
FILENAME:
240031
DATE:
JULY 8, 2026

PROJECT
3706

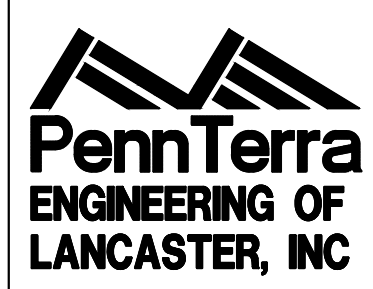
C104

[illegible]

401 EAST WINDING HILL ROAD

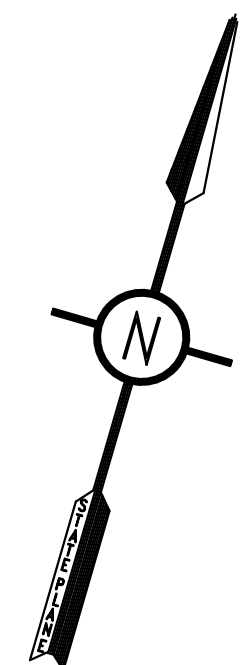
NEW CONSTRUCTION FOR

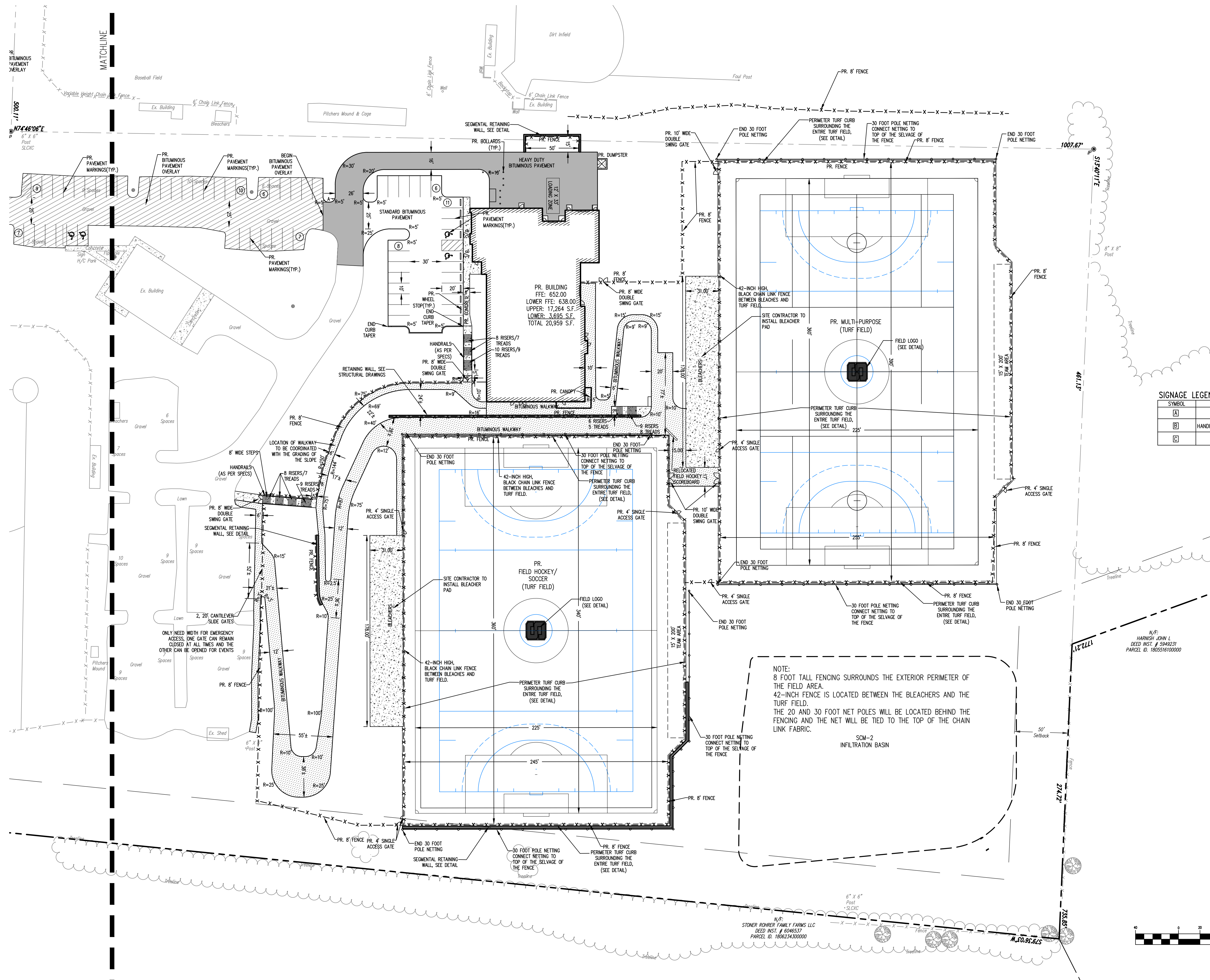
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



C200

LOT SCALE:
"=40'
LEN:NAME:
4031
DATE:
JULY 8, 2





SOILS LEGEND
Soil cover on this site consists of:
Q/A - Chester Silt Loom, 0%-3% Slopes
Q/B - Glenview Silty Loom, 3%-5% Slopes
Q/C - Glenview Silty Loom, 5%-10% Slopes
Q/D - Glenview Silty Loom, 10%-15% Slopes
Q/E - Minor Silty Loom, 15%-18% Slopes

SURVEY FEATURES LEGEND
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND
Existing Building
Existing Contour (1/2')
Existing Contour (5')
Existing Soil Limit Line
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE

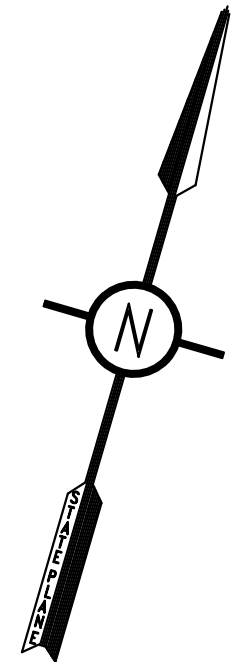
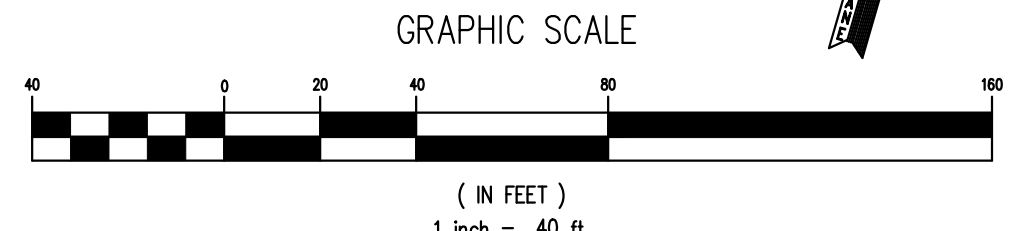
SIGNAGE LEGEND

SYMBOL	DESCRIPTION	SIZE	PA DOT DESIG.
A	STOP SIGN	24"x24"	R1-1
B	HAND-CAP VAN ACCESSIBLE	6"x12"	R7-BB
C	HAND-CAP SIGN	12"x18"	R7-B

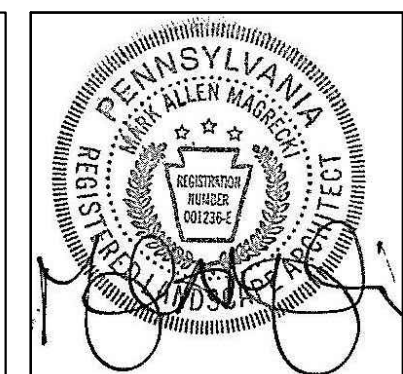
N/T:
HARSH JOHN L.
DEED INST. # 594831
PARCEL ID. 18025100000

NOTE:
8 FOOT TALL FENCING SURROUNDS THE EXTERIOR PERIMETER OF THE FIELD AREA.
42-INCH FENCE IS LOCATED BETWEEN THE BLEACHERS AND THE TURF FIELD.
THE 20 AND 30 FOOT NET POLES WILL BE LOCATED BEHIND THE FENCING AND THE NET WILL BE TIED TO THE TOP OF THE CHAIN LINK FABRIC.

SCM-2
INFILTRATION BASIN



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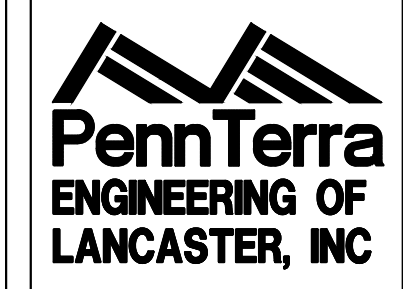
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NO.	DATE	BY	NAME	DESCRIPTION OF CHANGES

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NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
LAYOUT PLAN

PROJECT
3706

C201

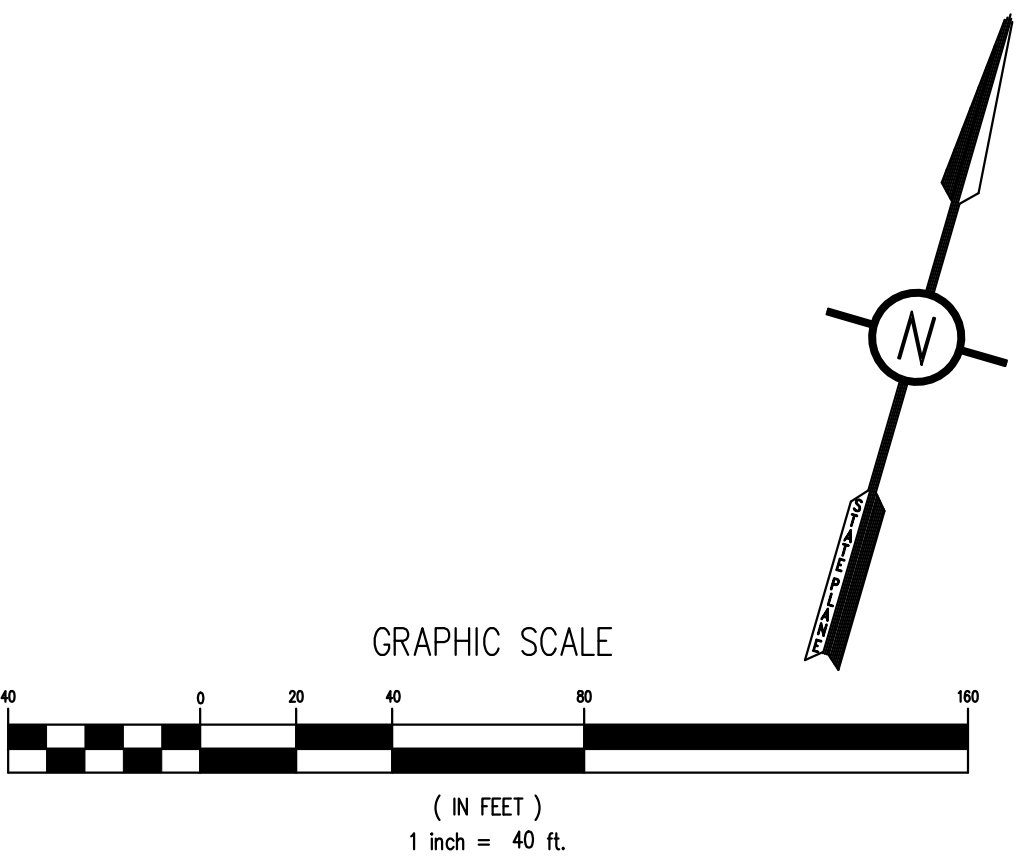
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FILENAME:
240431
DATE:
JULY 8, 2026



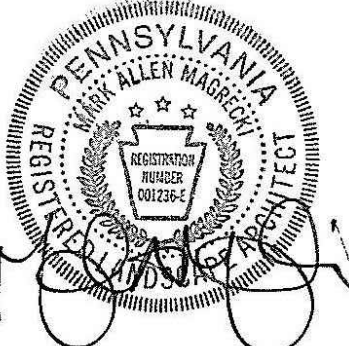
SOILS LEGEND
Soil cover on the site consists of:
Qd4 - Chester Silt Loom, 0%-1% Slopes
Qd5 - Glenville Sil Loom, 1%-2% Slopes
Qd6 - Glenville Sil Loom, 2%-3% Slopes
Qd7 - Glenville Sil Loom, 3%-4% Slopes
Qd8 - Glenville Sil Loom, 4%-5% Slopes
Qd9 - Glenville Sil Loom, 5%-6% Slopes
Qd10 - Glenville Sil Loom, 6%-7% Slopes
Qd11 - Glenville Sil Loom, 7%-8% Slopes
Qd12 - Glenville Sil Loom, 8%-9% Slopes
Qd13 - Glenville Sil Loom, 9%-10% Slopes
Qd14 - Glenville Sil Loom, 10%-11% Slopes
Qd15 - Glenville Sil Loom, 11%-12% Slopes
Qd16 - Glenville Sil Loom, 12%-13% Slopes
Qd17 - Glenville Sil Loom, 13%-14% Slopes
Qd18 - Glenville Sil Loom, 14%-15% Slopes
Qd19 - Glenville Sil Loom, 15%-16% Slopes
Qd20 - Glenville Sil Loom, 16%-17% Slopes
Qd21 - Glenville Sil Loom, 17%-18% Slopes
Qd22 - Glenville Sil Loom, 18%-19% Slopes
Qd23 - Glenville Sil Loom, 19%-20% Slopes
Qd24 - Glenville Sil Loom, 20%-21% Slopes
Qd25 - Glenville Sil Loom, 21%-22% Slopes
Qd26 - Glenville Sil Loom, 22%-23% Slopes
Qd27 - Glenville Sil Loom, 23%-24% Slopes
Qd28 - Glenville Sil Loom, 24%-25% Slopes
Qd29 - Glenville Sil Loom, 25%-26% Slopes
Qd30 - Glenville Sil Loom, 26%-27% Slopes
Qd31 - Glenville Sil Loom, 27%-28% Slopes
Qd32 - Glenville Sil Loom, 28%-29% Slopes
Qd33 - Glenville Sil Loom, 29%-30% Slopes
Qd34 - Glenville Sil Loom, 30%-31% Slopes
Qd35 - Glenville Sil Loom, 31%-32% Slopes
Qd36 - Glenville Sil Loom, 32%-33% Slopes
Qd37 - Glenville Sil Loom, 33%-34% Slopes
Qd38 - Glenville Sil Loom, 34%-35% Slopes
Qd39 - Glenville Sil Loom, 35%-36% Slopes
Qd40 - Glenville Sil Loom, 36%-37% Slopes
Qd41 - Glenville Sil Loom, 37%-38% Slopes
Qd42 - Glenville Sil Loom, 38%-39% Slopes
Qd43 - Glenville Sil Loom, 39%-40% Slopes
Qd44 - Glenville Sil Loom, 40%-41% Slopes
Qd45 - Glenville Sil Loom, 41%-42% Slopes
Qd46 - Glenville Sil Loom, 42%-43% Slopes
Qd47 - Glenville Sil Loom, 43%-44% Slopes
Qd48 - Glenville Sil Loom, 44%-45% Slopes
Qd49 - Glenville Sil Loom, 45%-46% Slopes
Qd50 - Glenville Sil Loom, 46%-47% Slopes
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Qd54 - Glenville Sil Loom, 50%-51% Slopes
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Qd66 - Glenville Sil Loom, 62%-63% Slopes
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Qd94 - Glenville Sil Loom, 90%-91% Slopes
Qd95 - Glenville Sil Loom, 91%-92% Slopes
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Qd97 - Glenville Sil Loom, 93%-94% Slopes
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Qd99 - Glenville Sil Loom, 95%-96% Slopes
Qd100 - Glenville Sil Loom, 96%-97% Slopes
Qd101 - Glenville Sil Loom, 97%-98% Slopes
Qd102 - Glenville Sil Loom, 98%-99% Slopes
Qd103 - Glenville Sil Loom, 99%-100% Slopes

SURVEY FEATURES LEGEND
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line
Building Footprint
Existing Building
Existing Curbing
Existing Contours(1/4")
Existing Contours(5/8")
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

EXISTING FEATURES LEGEND
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE



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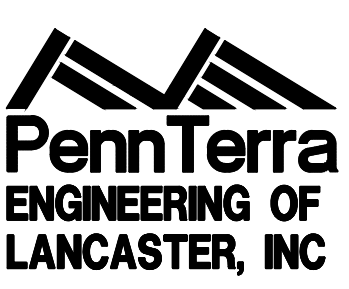
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8			
9			
10			

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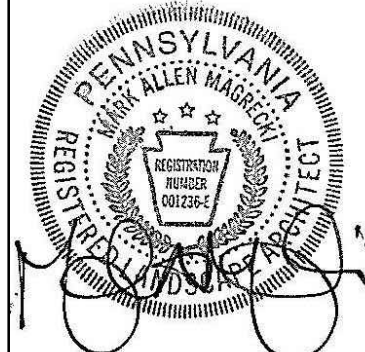
TOWSON, MARYLAND
CHARLOTTEVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



LAYOUT ALTERNATE BID PAVING PLAN	PROJECT 3706 C202
PLOT SCALE: 1"=40'	
FILENAME: 24031	
DATE: JULY 8, 2026	

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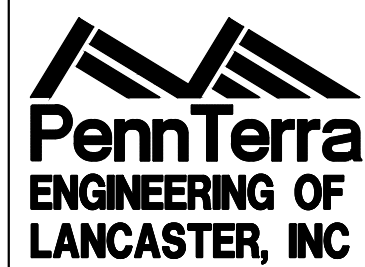
NO.	DATE	NAME	DESCRIPTION OF CHANGES

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NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
GRADING
PLAN

PLOT SCALE:
1"=40'
FILENAME:
240031
DATE:
JULY 8, 2026

PROJECT
3706

C300

SOILS LEGEND

Soil cover on the site consists of:
QA - Chester Sil Loam, 0%-2% Slopes
QB - Chester Sil Loam, 2%-5% Slopes
QC - Chester Sil Loam, 5%-15% Slopes
QD - Chester Sil Loam, 15%-25% Slopes
QE - Chester Sil Loam, 25%-35% Slopes
QF - Chester Sil Loam, 35%-45% Slopes
QG - Chester Sil Loam, 45%-55% Slopes
QH - Chester Sil Loam, 55%-65% Slopes
QI - Chester Sil Loam, 65%-75% Slopes
QJ - Chester Sil Loam, 75%-85% Slopes
QK - Chester Sil Loam, 85%-95% Slopes
QL - Chester Sil Loam, 95%-100% Slopes

SURVEY FEATURES LEGEND

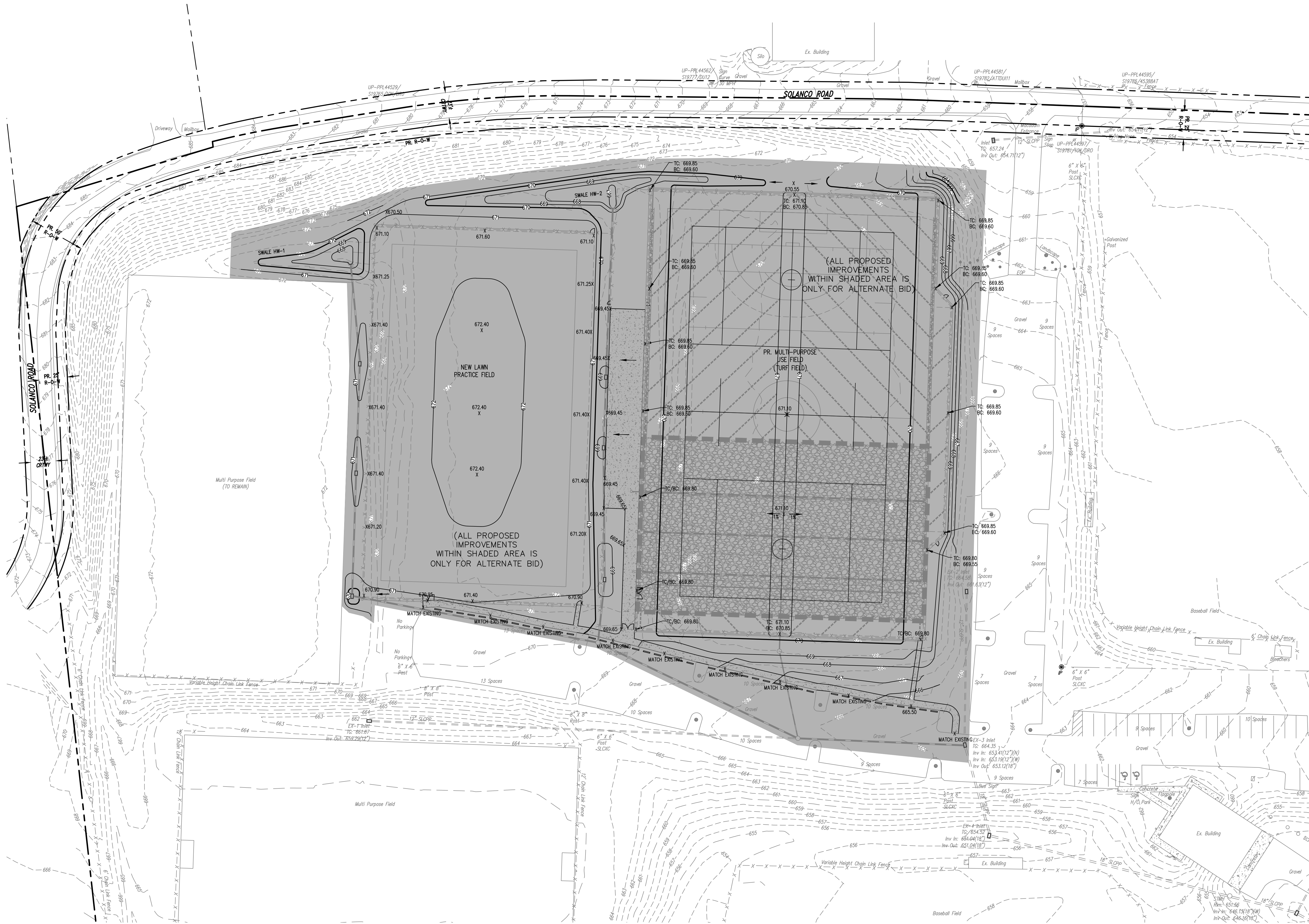
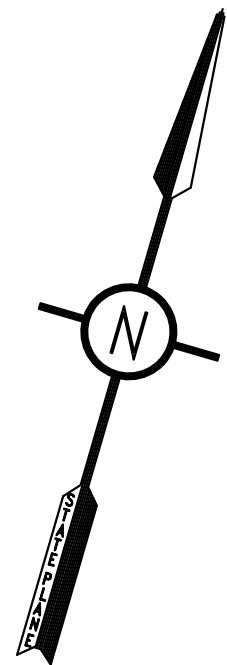
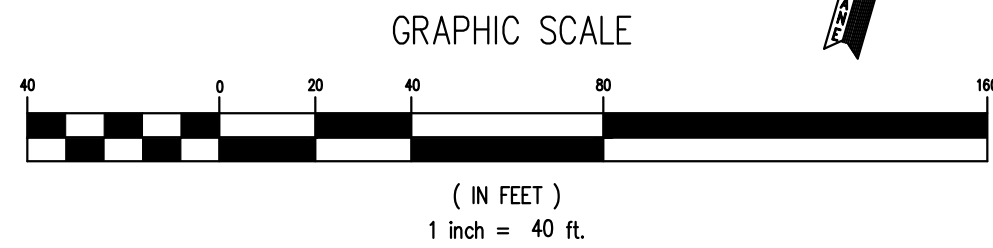
Property Line, Lot Line
Right-of-Way Line
Adjacent Property Line
Building Setback Line

EXISTING FEATURES LEGEND

Existing Building
Existing Contour(1%)
Existing Contour(5%)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE



SOILS LEGEND

Soil cover on the site consists of:
CkA - Chertier Silt Loam, 0%-3% Slopes
CkB - Chertier Silt Loam, 3%-8% Slopes
CkC - Chertier Silt Loam, 8%-15% Slopes
CkD - Chertier Silt Loam, 15%-25% Slopes
CkE - Chertier Silt Loam, 25%-35% Slopes
CkF - Chertier Silt Loam, 35%-45% Slopes
CkG - Chertier Silt Loam, 45%-55% Slopes
CkH - Chertier Silt Loam, 55%-65% Slopes
CkI - Chertier Silt Loam, 65%-75% Slopes
CkJ - Chertier Silt Loam, 75%-85% Slopes
CkK - Chertier Silt Loam, 85%-95% Slopes
CkL - Chertier Silt Loam, 95%-100% Slopes

SURVEY FEATURES LEGEND

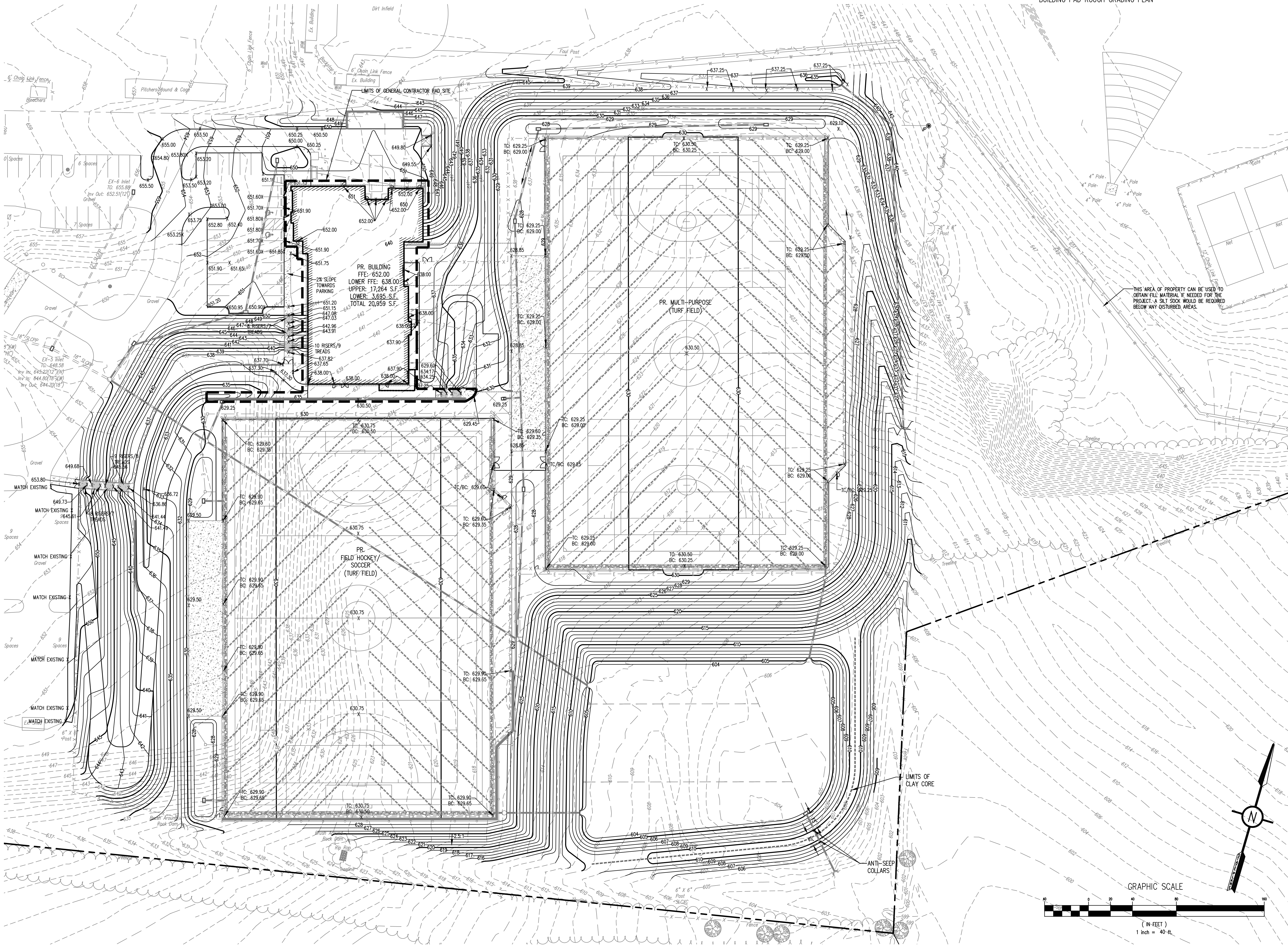
Right-of-Way Line
Adjoining Property Line
Building Setback Line
Property Line, Lot Line
Existing Building
Existing Curbing
Existing Contour(1's)
Existing Contour(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

EXISTING FEATURES LEGEND

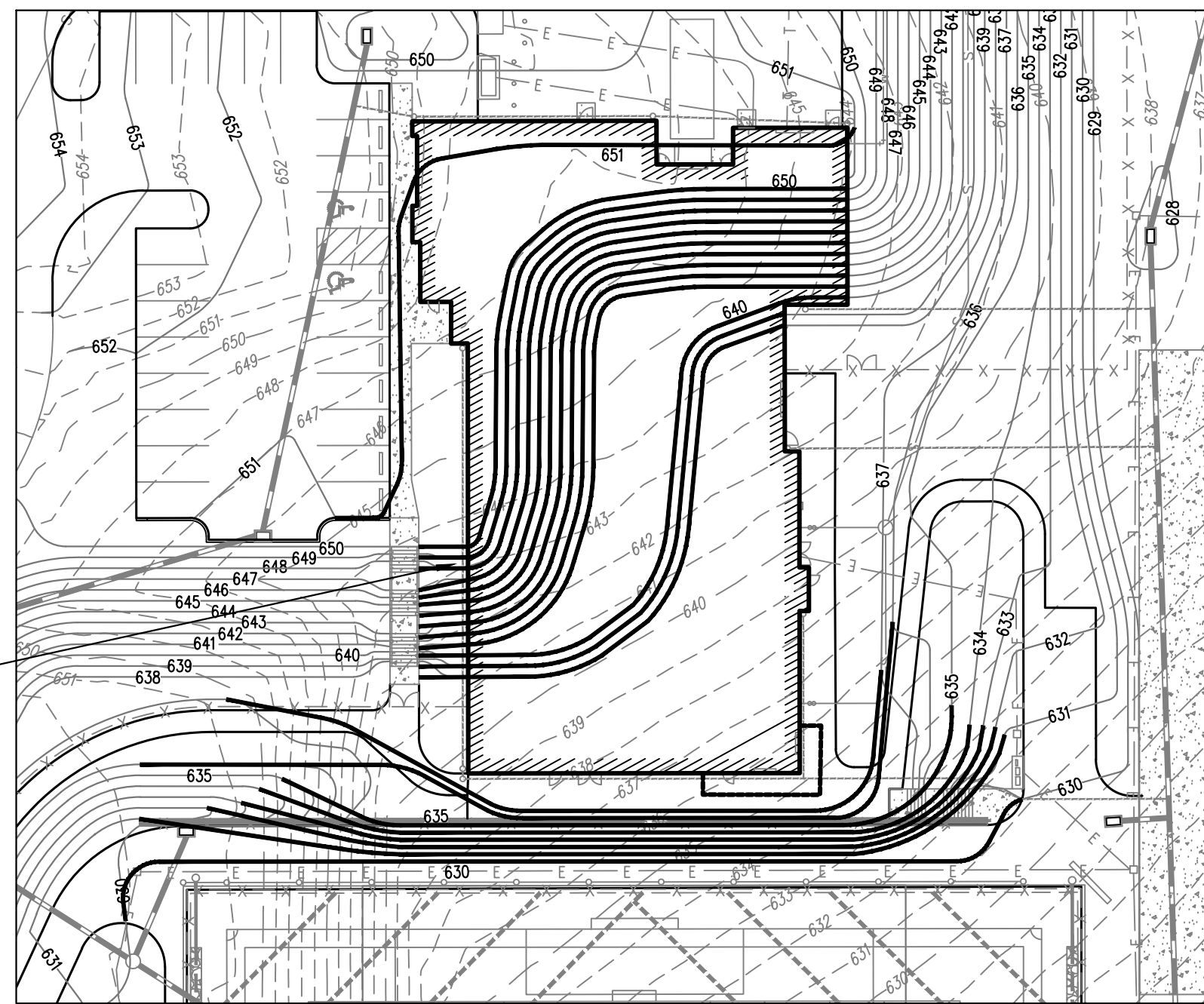
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE



SITE CONTRACTOR TO REMOVE TOPSOIL AND
PROVIDE THE ROUGH GRADE WITHIN THE AREA
OF THE PROPOSED FOOTPRINT. THE GENERAL
CONTRACTOR WILL THEN COMPLETE THE
BUILDING PAD AND RETAINING WALL WORK



BUILDING PAD ROUGH GRADING PLAN

CONFORMED SET



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NO.	DATE	NAME	DESCRIPTION OF CHANGES

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CHARLOTTESVILLE, VIRGINIA

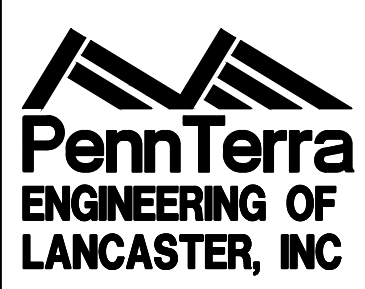
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401 EAST WINDING HILL ROAD

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717-458-0272

NEW CONSTRUCTION FOR
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THE SOLANCO SCHOOL DISTRICT

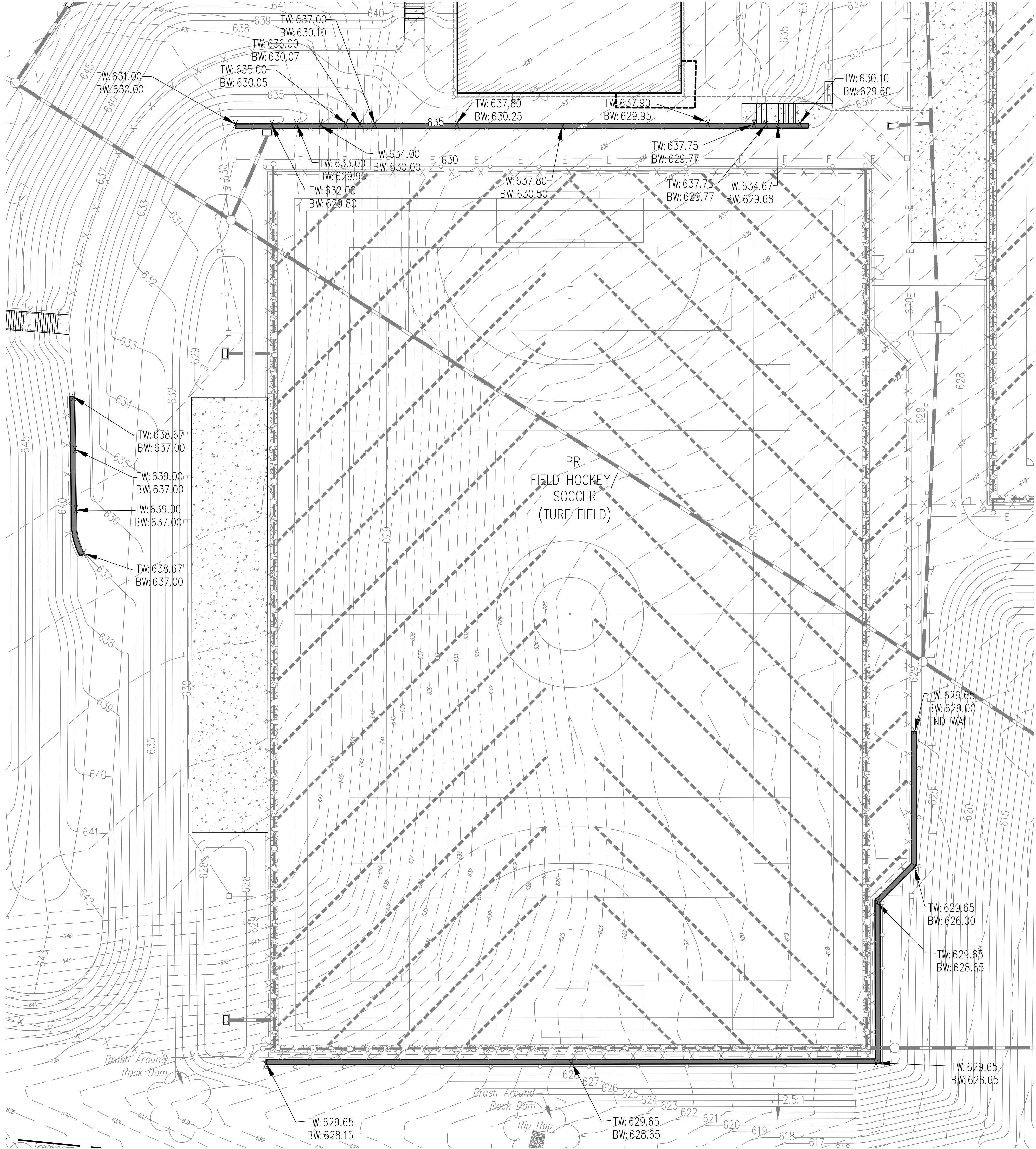
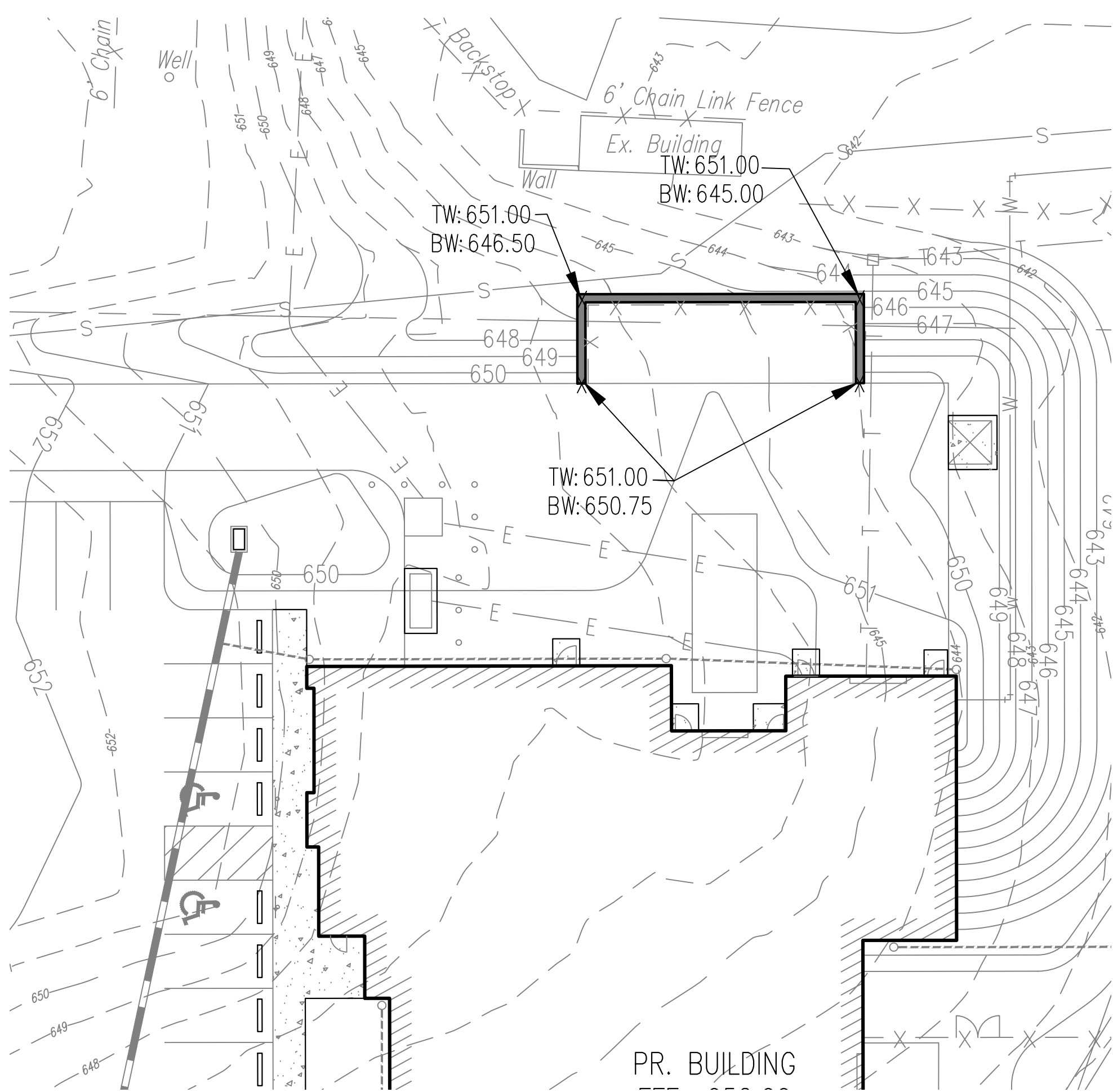


CIVIL
GRADING
PLAN

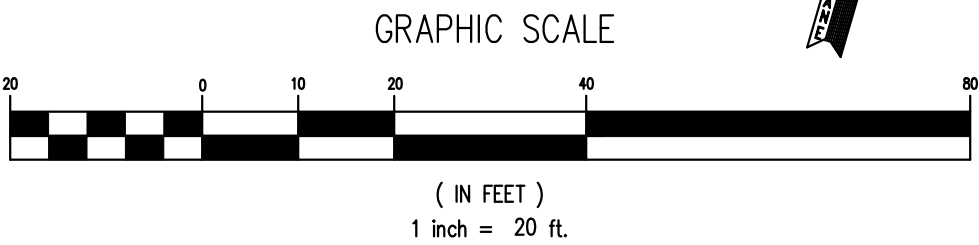
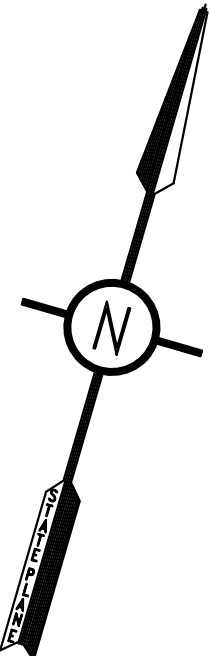
PROJECT
3706

C301

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026



- SOILS LEGEND**
Soil cover on the site consists of:
C4A - Chester Silt Loam, 0% - 3% Slopes
C4B - Glenale Silty Loam, 3% - 8% Slopes
C4C - Glenale Silty Loam, 8% - 15% Slopes
C4D - Glenale Silty Loam, 15% - 25% Slopes
M4C - Minor Silty Loam, 25% - 12% Slopes
- SURVEY FEATURES LEGEND**
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line
- EXISTING FEATURES LEGEND**
Existing Building
Existing Contour(1's)
Existing Contour(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence
- PROPOSED FEATURES LEGEND**
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED WATER LINE
PROPOSED SANITARY SEWER
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE



CONFORMED SET



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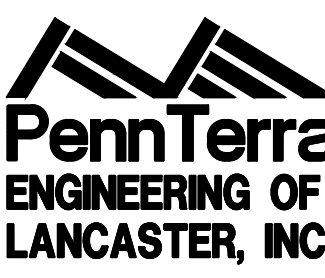
REVISIONS

NO.	DATE	NAME	DESCRIPTION OF CHANGES
1	07/08/2026	WWW	01-01

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272

TOWSON, MARYLAND
CHARLOTTEVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

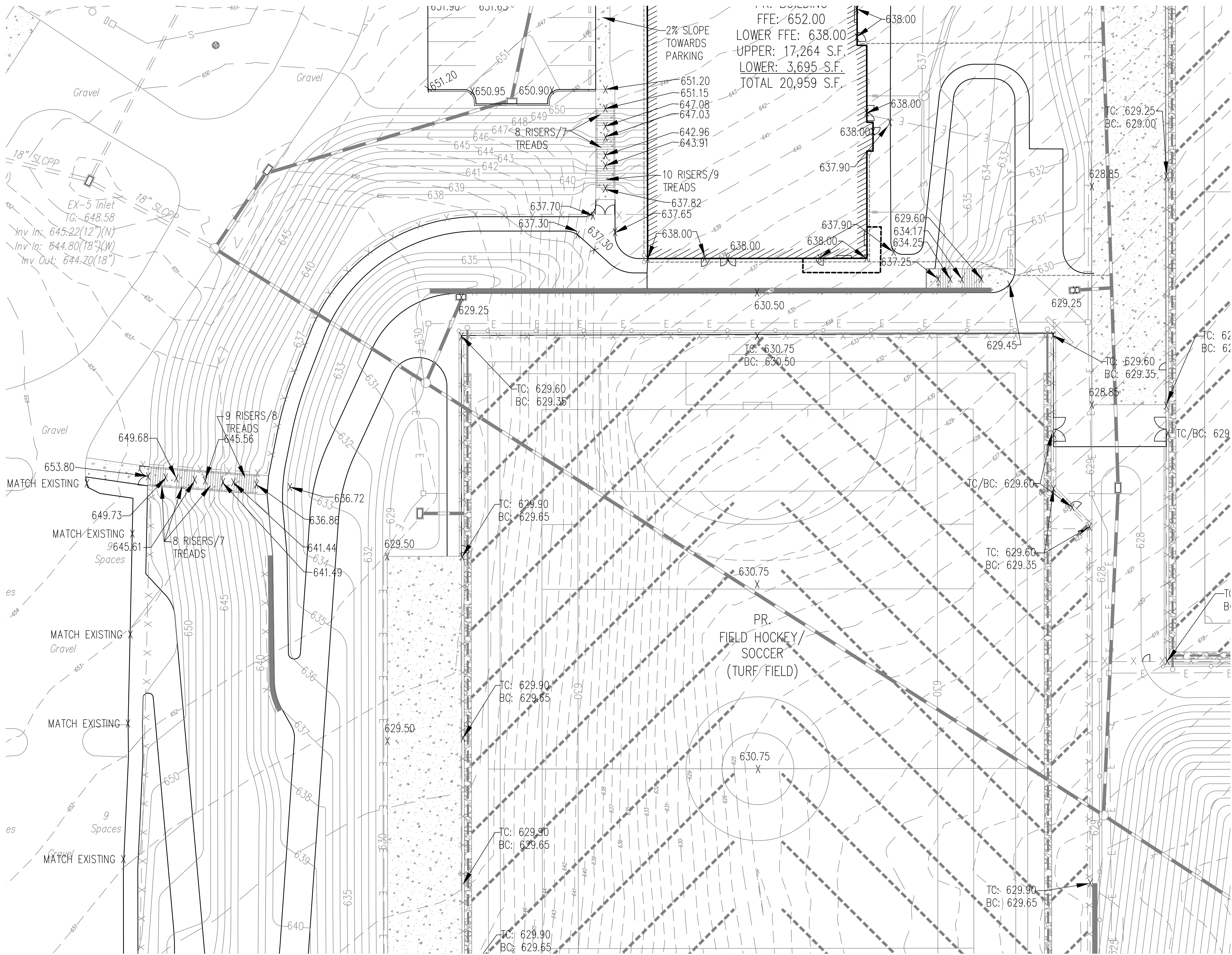
NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



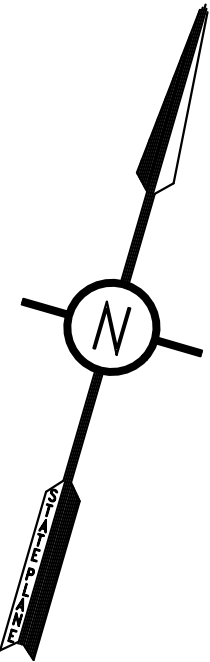
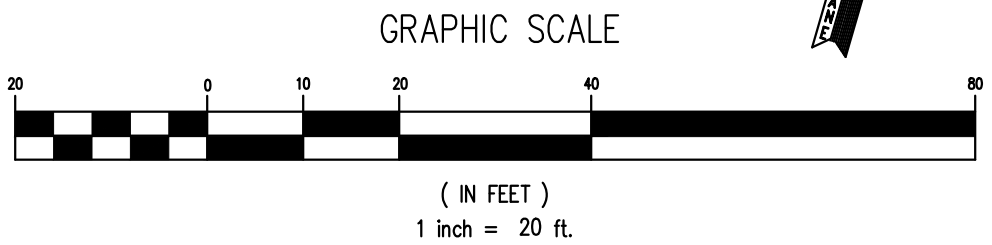
CIVIL
GRADING
PLAN

PROJECT
3706

C302



- SOILS LEGEND**
Soil cover on the site consists of:
GdA - Chertall Silt Loam, 0%-1% Slopes
GdB - Glenale Silt Loam, 1%-2% Slopes
GdC - Glenale Silt Loam, 2%-3% Slopes
GdD - Glenale Silt Loam, 3%-4% Slopes
GdE - Glenale Silt Loam, 4%-5% Slopes
GdF - Glenale Silt Loam, 5%-6% Slopes
GdG - Glenale Silt Loam, 6%-7% Slopes
GdH - Glenale Silt Loam, 7%-8% Slopes
GdI - Glenale Silt Loam, 8%-9% Slopes
GdJ - Glenale Silt Loam, 9%-10% Slopes
GdK - Glenale Silt Loam, 10%-12% Slopes
GdL - Glenale Silt Loam, 12%-15% Slopes
GdM - Glenale Silt Loam, 15%-18% Slopes
GdN - Glenale Silt Loam, 18%-20% Slopes
GdO - Glenale Silt Loam, 20%-25% Slopes
GdP - Glenale Silt Loam, 25%-30% Slopes
GdQ - Glenale Silt Loam, 30%-35% Slopes
GdR - Glenale Silt Loam, 35%-40% Slopes
GdS - Glenale Silt Loam, 40%-45% Slopes
GdT - Glenale Silt Loam, 45%-50% Slopes
GdU - Glenale Silt Loam, 50%-55% Slopes
GdV - Glenale Silt Loam, 55%-60% Slopes
GdW - Glenale Silt Loam, 60%-65% Slopes
GdX - Glenale Silt Loam, 65%-70% Slopes
GdY - Glenale Silt Loam, 70%-75% Slopes
GdZ - Glenale Silt Loam, 75%-80% Slopes
GdAA - Glenale Silt Loam, 80%-85% Slopes
GdAB - Glenale Silt Loam, 85%-90% Slopes
GdAC - Glenale Silt Loam, 90%-95% Slopes
GdAD - Glenale Silt Loam, 95%-100% Slopes
GdAE - Glenale Silt Loam, 100%-105% Slopes
GdAF - Glenale Silt Loam, 105%-110% Slopes
GdAG - Glenale Silt Loam, 110%-115% Slopes
GdAH - Glenale Silt Loam, 115%-120% Slopes
GdAI - Glenale Silt Loam, 120%-125% Slopes
GdAJ - Glenale Silt Loam, 125%-130% Slopes
GdAK - Glenale Silt Loam, 130%-135% Slopes
GdAL - Glenale Silt Loam, 135%-140% Slopes
GdAM - Glenale Silt Loam, 140%-145% Slopes
GdAN - Glenale Silt Loam, 145%-150% Slopes
GdAO - Glenale Silt Loam, 150%-155% Slopes
GdAP - Glenale Silt Loam, 155%-160% Slopes
GdAQ - Glenale Silt Loam, 160%-165% Slopes
GdAR - Glenale Silt Loam, 165%-170% Slopes
GdAS - Glenale Silt Loam, 170%-175% Slopes
GdAT - Glenale Silt Loam, 175%-180% Slopes
GdAU - Glenale Silt Loam, 180%-185% Slopes
GdAV - Glenale Silt Loam, 185%-190% Slopes
GdAW - Glenale Silt Loam, 190%-195% Slopes
GdAX - Glenale Silt Loam, 195%-200% Slopes
GdAY - Glenale Silt Loam, 200%-205% Slopes
GdAZ - Glenale Silt Loam, 205%-210% Slopes
GdBA - Glenale Silt Loam, 210%-215% Slopes
GdBB - Glenale Silt Loam, 215%-220% Slopes
GdBC - Glenale Silt Loam, 220%-225% Slopes
GdBD - Glenale Silt Loam, 225%-230% Slopes
GdBE - Glenale Silt Loam, 230%-235% Slopes
GdBF - Glenale Silt Loam, 235%-240% Slopes
GdBG - Glenale Silt Loam, 240%-245% Slopes
GdBH - Glenale Silt Loam, 245%-250% Slopes
GdBI - Glenale Silt Loam, 250%-255% Slopes
GdBJ - Glenale Silt Loam, 255%-260% Slopes
GdBK - Glenale Silt Loam, 260%-265% Slopes
GdBL - Glenale Silt Loam, 265%-270% Slopes
GdBM - Glenale Silt Loam, 270%-275% Slopes
GdBN - Glenale Silt Loam, 275%-280% Slopes
GdBO - Glenale Silt Loam, 280%-285% Slopes
GdBP - Glenale Silt Loam, 285%-290% Slopes
GdBQ - Glenale Silt Loam, 290%-295% Slopes
GdBR - Glenale Silt Loam, 295%-300% Slopes
GdBS - Glenale Silt Loam, 300%-305% Slopes
GdBT - Glenale Silt Loam, 305%-310% Slopes
GdBU - Glenale Silt Loam, 310%-315% Slopes
GdBV - Glenale Silt Loam, 315%-320% Slopes
GdBW - Glenale Silt Loam, 320%-325% Slopes
GdBX - Glenale Silt Loam, 325%-330% Slopes
GdBY - Glenale Silt Loam, 330%-335% Slopes
GdBZ - Glenale Silt Loam, 335%-340% Slopes
GdCA - Glenale Silt Loam, 340%-345% Slopes
GdCB - Glenale Silt Loam, 345%-350% Slopes
GdCC - Glenale Silt Loam, 350%-355% Slopes
GdCD - Glenale Silt Loam, 355%-360% Slopes
GdCE - Glenale Silt Loam, 360%-365% Slopes
GdCF - Glenale Silt Loam, 365%-370% Slopes
GdCG - Glenale Silt Loam, 370%-375% Slopes
GdCH - Glenale Silt Loam, 375%-380% Slopes
GdCI - Glenale Silt Loam, 380%-385% Slopes
GdCJ - Glenale Silt Loam, 385%-390% Slopes
GdCK - Glenale Silt Loam, 390%-395% Slopes
GdCL - Glenale Silt Loam, 395%-400% Slopes
GdCM - Glenale Silt Loam, 400%-405% Slopes
GdCN - Glenale Silt Loam, 405%-410% Slopes
GdCO - Glenale Silt Loam, 410%-415% Slopes
GdCP - Glenale Silt Loam, 415%-420% Slopes
GdCQ - Glenale Silt Loam, 420%-425% Slopes
GdCR - Glenale Silt Loam, 425%-430% Slopes
GdCS - Glenale Silt Loam, 430%-435% Slopes
GdCT - Glenale Silt Loam, 435%-440% Slopes
GdCU - Glenale Silt Loam, 440%-445% Slopes
GdCV - Glenale Silt Loam, 445%-450% Slopes
GdCW - Glenale Silt Loam, 450%-455% Slopes
GdCX - Glenale Silt Loam, 455%-460% Slopes
GdCY - Glenale Silt Loam, 460%-465% Slopes
GdCZ - Glenale Silt Loam, 465%-470% Slopes
GdDA - Glenale Silt Loam, 470%-475% Slopes
GdDB - Glenale Silt Loam, 475%-480% Slopes
GdDC - Glenale Silt Loam, 480%-485% Slopes
GdDD - Glenale Silt Loam, 485%-490% Slopes
GdDE - Glenale Silt Loam, 490%-495% Slopes
GdDF - Glenale Silt Loam, 495%-500% Slopes
GdDG - Glenale Silt Loam, 500%-505% Slopes
GdDH - Glenale Silt Loam, 505%-510% Slopes
GdDI - Glenale Silt Loam, 510%-515% Slopes
GdDJ - Glenale Silt Loam, 515%-520% Slopes
GdDK - Glenale Silt Loam, 520%-525% Slopes
GdDL - Glenale Silt Loam, 525%-530% Slopes
GdDM - Glenale Silt Loam, 530%-535% Slopes
GdDN - Glenale Silt Loam, 535%-540% Slopes
GdDO - Glenale Silt Loam, 540%-545% Slopes
GdDP - Glenale Silt Loam, 545%-550% Slopes
GdDQ - Glenale Silt Loam, 550%-555% Slopes
GdDR - Glenale Silt Loam, 555%-560% Slopes
GdDS - Glenale Silt Loam, 560%-565% Slopes
GdDT - Glenale Silt Loam, 565%-570% Slopes
GdDU - Glenale Silt Loam, 570%-575% Slopes
GdDV - Glenale Silt Loam, 575%-580% Slopes
GdDW - Glenale Silt Loam, 580%-585% Slopes
GdDX - Glenale Silt Loam, 585%-590% Slopes
GdDY - Glenale Silt Loam, 590%-595% Slopes
GdDZ - Glenale Silt Loam, 595%-600% Slopes
GdEA - Glenale Silt Loam, 600%-605% Slopes
GdEB - Glenale Silt Loam, 605%-610% Slopes
GdEC - Glenale Silt Loam, 610%-615% Slopes
GdED - Glenale Silt Loam, 615%-620% Slopes
GdEE - Glenale Silt Loam, 620%-625% Slopes
GdEF - Glenale Silt Loam, 625%-630% Slopes
GdEG - Glenale Silt Loam, 630%-635% Slopes
GdEH - Glenale Silt Loam, 635%-640% Slopes
GdEI - Glenale Silt Loam, 640%-645% Slopes
GdEJ - Glenale Silt Loam, 645%-650% Slopes
GdEK - Glenale Silt Loam, 650%-655% Slopes
GdEL - Glenale Silt Loam, 655%-660% Slopes
GdEM - Glenale Silt Loam, 660%-665% Slopes
GdEN - Glenale Silt Loam, 665%-670% Slopes
GdEO - Glenale Silt Loam, 670%-675% Slopes
GdEP - Glenale Silt Loam, 675%-680% Slopes
GdEQ - Glenale Silt Loam, 680%-685% Slopes
GdER - Glenale Silt Loam, 685%-690% Slopes
GdES - Glenale Silt Loam, 690%-695% Slopes
GdET - Glenale Silt Loam, 695%-700% Slopes
GdEU - Glenale Silt Loam, 700%-705% Slopes
GdEV - Glenale Silt Loam, 705%-710% Slopes
GdEW - Glenale Silt Loam, 710%-715% Slopes
GdEX - Glenale Silt Loam, 715%-720% Slopes
GdEY - Glenale Silt Loam, 720%-725% Slopes
GdEZ - Glenale Silt Loam, 725%-730% Slopes
GdFA - Glenale Silt Loam, 730%-735% Slopes
GdFB - Glenale Silt Loam, 735%-740% Slopes
GdFC - Glenale Silt Loam, 740%-745% Slopes
GdFD - Glenale Silt Loam, 745%-750% Slopes
GdFE - Glenale Silt Loam, 750%-755% Slopes
GdFF - Glenale Silt Loam, 755%-760% Slopes
GdFG - Glenale Silt Loam, 760%-765% Slopes
GdFH - Glenale Silt Loam, 765%-770% Slopes
GdFI - Glenale Silt Loam, 770%-775% Slopes
GdFJ - Glenale Silt Loam, 775%-780% Slopes
GdFK - Glenale Silt Loam, 780%-785% Slopes
GdFL - Glenale Silt Loam, 785%-790% Slopes
GdFM - Glenale Silt Loam, 790%-795% Slopes
GdFN - Glenale Silt Loam, 795%-800% Slopes
GdFO - Glenale Silt Loam, 800%-805% Slopes
GdFP - Glenale Silt Loam, 805%-810% Slopes
GdFQ - Glenale Silt Loam, 810%-815% Slopes
GdFR - Glenale Silt Loam, 815%-820% Slopes
GdFS - Glenale Silt Loam, 820%-825% Slopes
GdFT - Glenale Silt Loam, 825%-830% Slopes
GdFU - Glenale Silt Loam, 830%-835% Slopes
GdFV - Glenale Silt Loam, 835%-840% Slopes
GdFW - Glenale Silt Loam, 840%-845% Slopes
GdFX - Glenale Silt Loam, 845%-850% Slopes
GdFY - Glenale Silt Loam, 850%-855% Slopes
GdFZ - Glenale Silt Loam, 855%-860% Slopes
GdGA - Glenale Silt Loam, 860%-865% Slopes
GdGB - Glenale Silt Loam, 865%-870% Slopes
GdGC - Glenale Silt Loam, 870%-875% Slopes
GdGD - Glenale Silt Loam, 875%-880% Slopes
GdGE - Glenale Silt Loam, 880%-885% Slopes
GdGF - Glenale Silt Loam, 885%-890% Slopes
GdGG - Glenale Silt Loam, 890%-895% Slopes
GdGH - Glenale Silt Loam, 895%-900% Slopes
GdGI - Glenale Silt Loam, 900%-905% Slopes
GdGJ - Glenale Silt Loam, 905%-910% Slopes
GdGK - Glenale Silt Loam, 910%-915% Slopes
GdGL - Glenale Silt Loam, 915%-920% Slopes
GdGM - Glenale Silt Loam, 920%-925% Slopes
GdGN - Glenale Silt Loam, 925%-930% Slopes
GdGO - Glenale Silt Loam, 930%-935% Slopes
GdGP - Glenale Silt Loam, 935%-940% Slopes
GdGQ - Glenale Silt Loam, 940%-945% Slopes
GdGR - Glenale Silt Loam, 945%-950% Slopes
GdGS - Glenale Silt Loam, 950%-955% Slopes
GdGT - Glenale Silt Loam, 955%-960% Slopes
GdGU - Glenale Silt Loam, 960%-965% Slopes
GdGV - Glenale Silt Loam, 965%-970% Slopes
GdGW - Glenale Silt Loam, 970%-975% Slopes
GdGX - Glenale Silt Loam, 975%-980% Slopes
GdGY - Glenale Silt Loam, 980%-985% Slopes
GdGZ - Glenale Silt Loam, 985%-990% Slopes
GdHA - Glenale Silt Loam, 990%-995% Slopes
GdHB - Glenale Silt Loam, 995%-1000% Slopes
- SURVEY FEATURES LEGEND**
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line
- EXISTING FEATURES LEGEND**
Existing Building
Existing Curbing
Existing Contours(1%)
Existing Contours(2%)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence
- PROPOSED FEATURES LEGEND**
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE



CONFORMED SET



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REVISIONS

NO.	DATE	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS

www.cra-architects.com

TOWSON, MARYLAND

CHARLOTTESVILLE, VIRGINIA

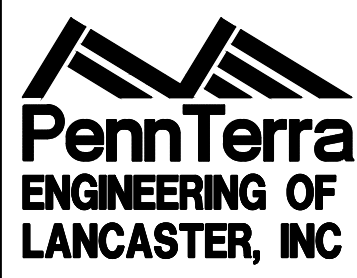
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717-458-0272

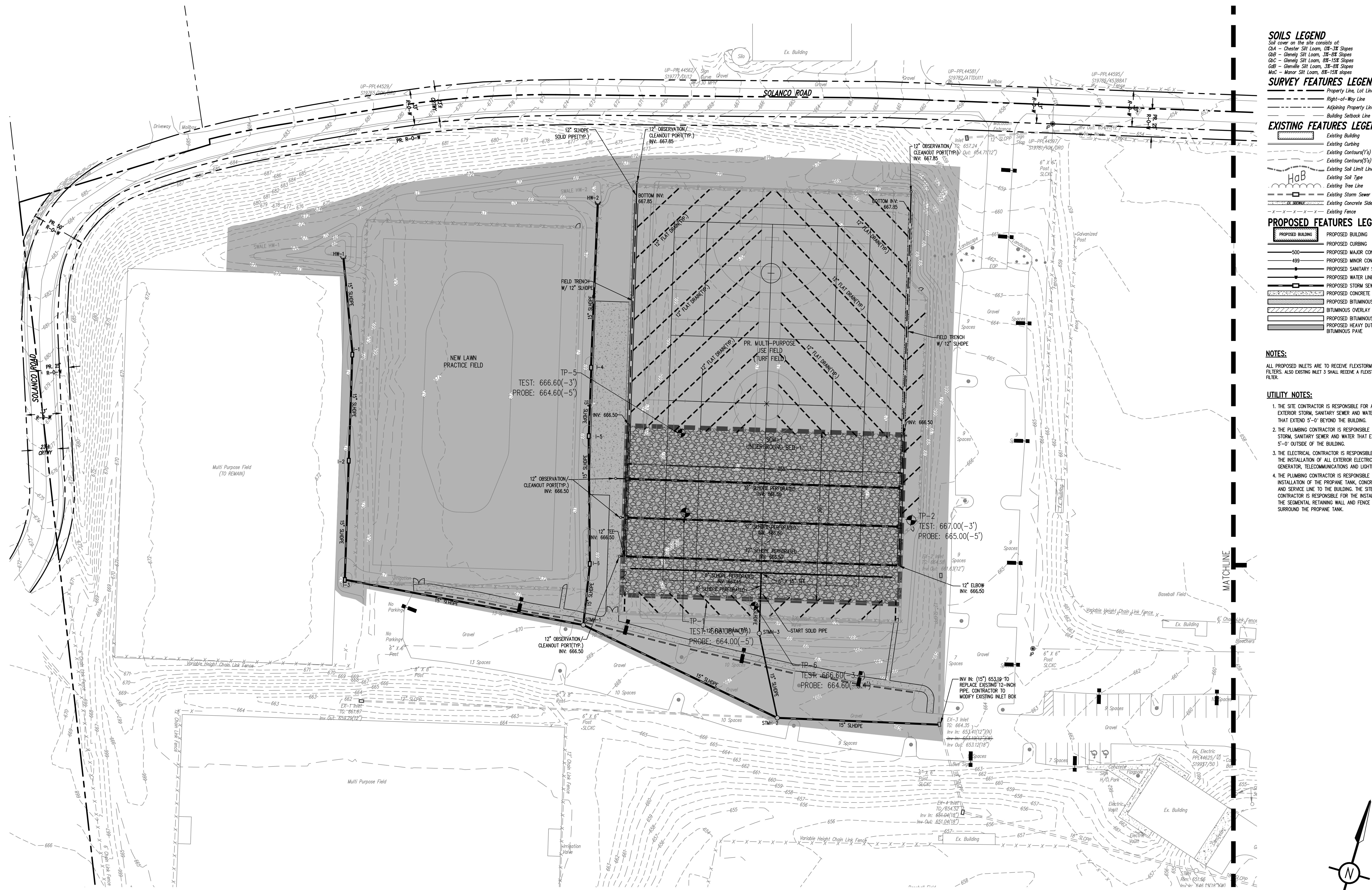
NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
GRADING
PLAN

PROJECT
3706

C303



- SOILS LEGEND**
Soil cover on the site consists of:
C&A - Chester Silt Loam, 0% - 2% Slopes
C&B - Chester Silt Loam, 2% - 5% Slopes
C&C - Chester Silt Loam, 5% - 10% Slopes
C&D - Chester Silt Loam, 10% - 15% Slopes
M&C - Manor Silt Loam, 0% - 2% Slopes
- SURVEY FEATURES LEGEND**
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line
- EXISTING FEATURES LEGEND**
Existing Building
Existing Driveway
Existing Contour(s)
Existing Contour(s)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence
- PROPOSED FEATURES LEGEND**
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE

- NOTES:**
ALL PROPOSED INLETS ARE TO RECEIVE FLEXSTORM INLET FILTERS. ALSO EXISTING INLET 3 SHALL RECEIVE A FLEXSTORM INLET FILTER.
- UTILITY NOTES:**
1. THE SITE CONTRACTOR IS RESPONSIBLE FOR ALL EXISTING STORM, SANITARY SEWER AND WATER UTILITIES THAT EXTEND 5'-0" BEYOND THE BUILDING.
2. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL STORM, SANITARY SEWER AND WATER THAT EXTENDS 5'-0" OUTSIDE OF THE BUILDING.
3. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ALL EXISTING ELECTRICAL, GENERATOR, TELECOMMUNICATIONS AND LIGHTING.
4. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF THE PROPANE TANK, CONCRETE PAD AND SERVICE LINE TO THE BUILDING. THE SITE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF THE SEGMENTAL RETAINING WALL AND FENCE THAT SURROUND THE PROPANE TANK.

☒ Test Pit / Soil Boring Log No Test Locations: 6

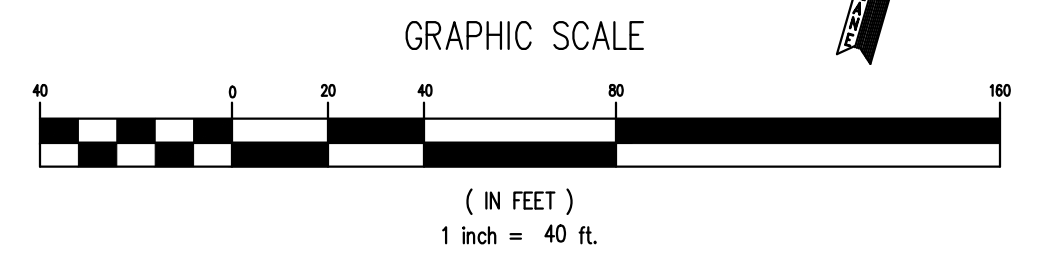
Test Location ID	Investigation Method	Total Depth Investigated (ft)	Limiting Zone Elevation (ft)	Limiting Zone Description	Infiltration Test(s) Completed?
TP1	Test Pit	5		None	Yes
TP2	Test Pit	5		None	Yes
TP3	Test Pit	5		None	Yes
TP4	Test Pit	4		None	Yes
TP5	Test Pit	5		None	Yes
TP6	Test Pit	5		None	Yes

☒ Infiltration Test Results No Infiltration Tests: 6

Test Location ID	Infiltration Test ID	Infiltration Test Elevation (ft)	Infiltration Test Method	Field Keat (in/hr)	Temp (°F)	Adjusted Keat (in/hr)
TP1	TP1	666	Double Ring	6	60	6.600
TP2	TP2	667	Double Ring	0.6	60	0.660
TP3	TP3	604	Other	16.34	69	16.634
TP4	TP4	693	Double Ring	9.75	69	10.725
TP5	TP5	666	Double Ring	1.9	65	1.800
TP6	TP6	667	Double Ring	4.8	65	4.800

Recommended infiltration test location frequency: 1 test / 40,000 square feet (4 minimum)
Actual infiltration test location frequency: 1.1 test(s) / 40,000 square feet

Infiltration test location frequency is adequate.



CONFORMED SET



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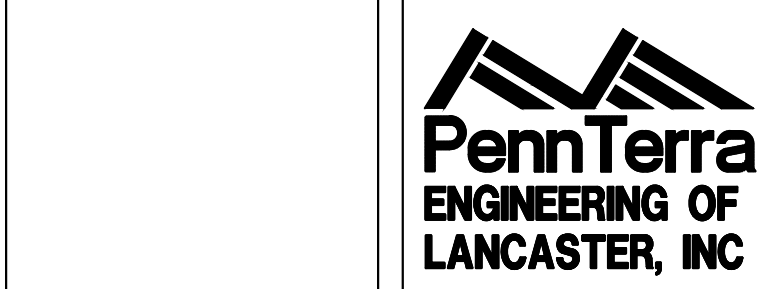
REVISIONS

NO.	DATE	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS
401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272

TOWSON, MARYLAND
CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
UTILITY
PLAN

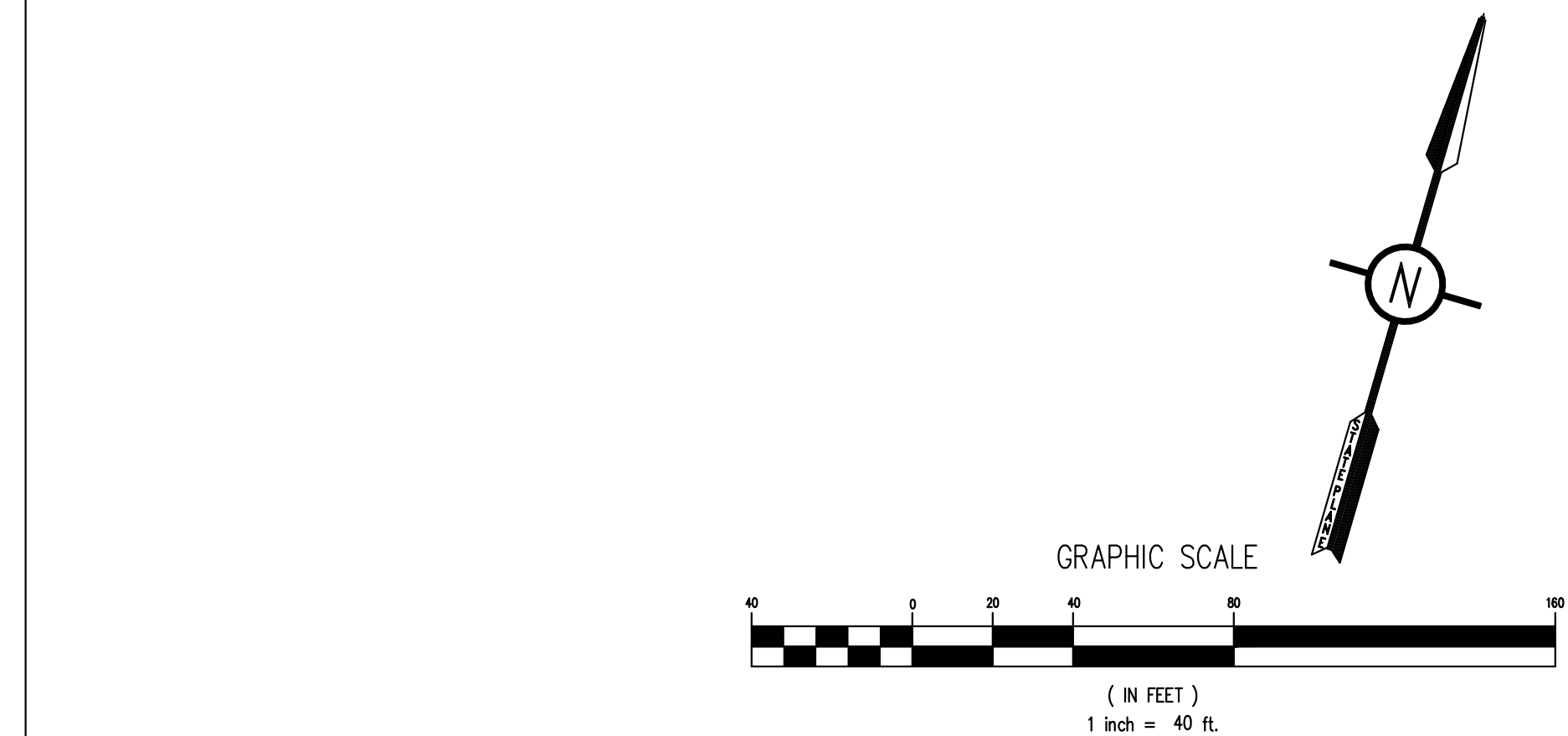
PLOT SCALE:
1"=40'

FILENAME:
240431

DATE:
JULY 8, 2026

PROJECT
3706

C400



NOTES:

ALL PROPOSED INLETS ARE TO RECEIVE FLEXSTORM INLET FILTER. ALSO EXISTING INLET 3 SHALL RECEIVE A FLEXSTORM INLET FILTER.

UTILITY NOTES:

1. THE SITE CONTRACTOR IS RESPONSIBLE FOR ALL EXISTOR STORM, SANITARY SEWER AND WATER UTILITIES THAT EXTEND 15'-0" BEYOND THE BUILDING.
2. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL STORM, SANITARY SEWER AND WATER THAT EXTENDS 5'-0" OUTSIDE OF THE BUILDING.
3. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL THE INSTALLATION OF ALL EXTERIOR ELECTRIC, GENERATORS, TELECOMMUNICATIONS AND LIGHTING.
4. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF THE PROPANE TANK, CONCRETE PAD AND SERVICE LINE TO THE BUILDING. THE SITE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF THE SEGMENTAL RETAINING WALL AND FENCE THAT SURROUND THE PROPANE TANK.

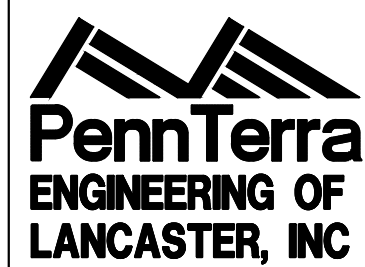
- ### SOILS LEGEND
- Soil cover on the site consists of:
- Qd4 - Overlain Silt Loam, 04-15% Slopes
 - Qd4b - Overlain Silt Loam, 15-35% Slopes
 - CG - Overlain Silt Loam, 04-15% Slopes
 - CGb - Overlain Silt Loam, 15-35% Slopes
 - Md - Overlain Silt Loam, 04-15% Slopes
 - Mdb - Overlain Silt Loam, 15-35% Slopes
- ### SURVEY FEATURES LEGEND
- Property Line, Lot Line
 - Right-of-Way Line
 - Adjoining Property Line
 - Building Setback Line
- ### EXISTING FEATURES LEGEND
- Existing Building
 - Existing Curbing
 - Existing Contour(1's)
 - Existing Contour(5's)
 - Existing Soil Line
 - Existing Soil Type
 - Existing Tree Line
 - Existing Storm Sewer Line
 - Existing Concrete Sidewalk
 - Existing Fence
- ### PROPOSED FEATURES LEGEND
- | PROPOSED BUILDING | PROPOSED BUILDING |
|--------------------------|-------------------------------------|
| PROPOSED CURBING | PROPOSED MAJOR COUNTOURS |
| PROPOSED MINOR COUNTOURS | PROPOSED MINOR COUNTOURS |
| PROPOSED SANITARY SENTER | PROPOSED STORM SENTER |
| PROPOSED CONCRETE WEAIS | PROPOSED BITUMINOUS WEAIS |
| PROPOSED BITUMINOUS MAUL | PROPOSED BITUMINOUS PAVE |
| PROPOSED BITUMINOUS PAVE | PROPOSED HEAVY DUTY BITUMINOUS PAVE |



[illegible]

WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

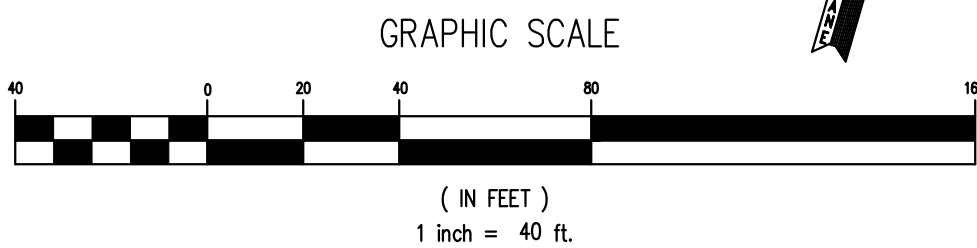
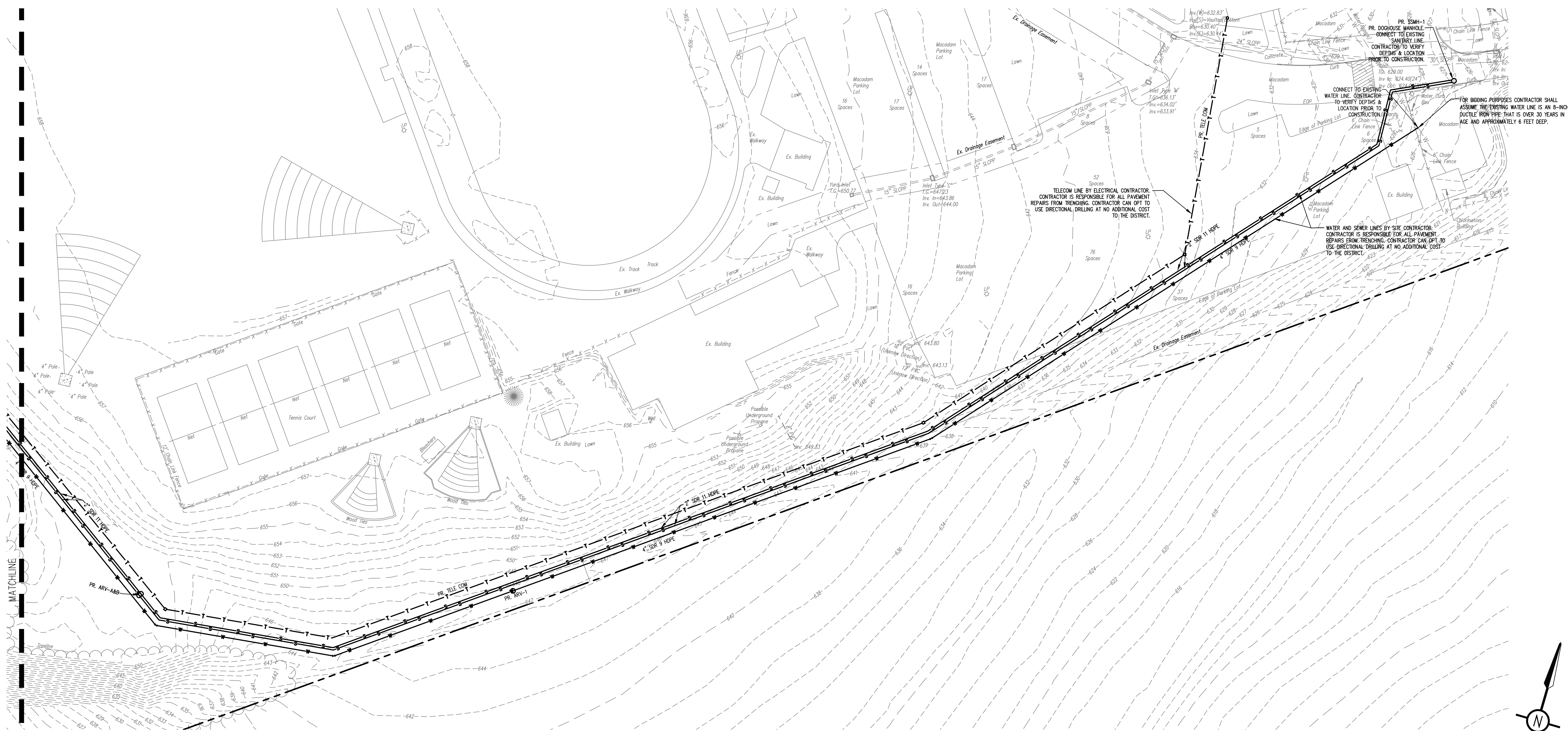
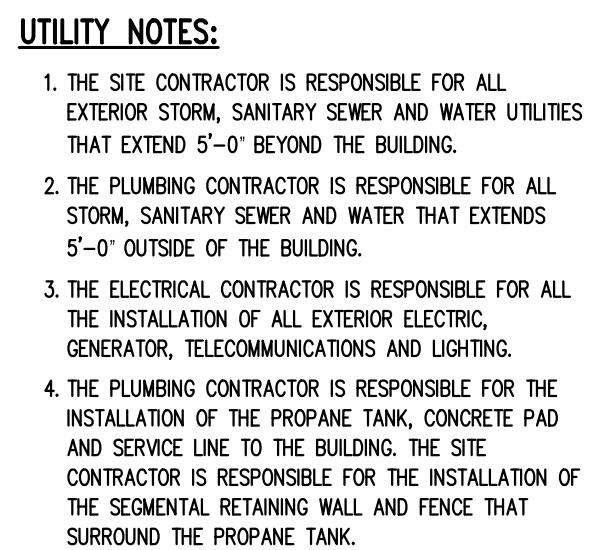


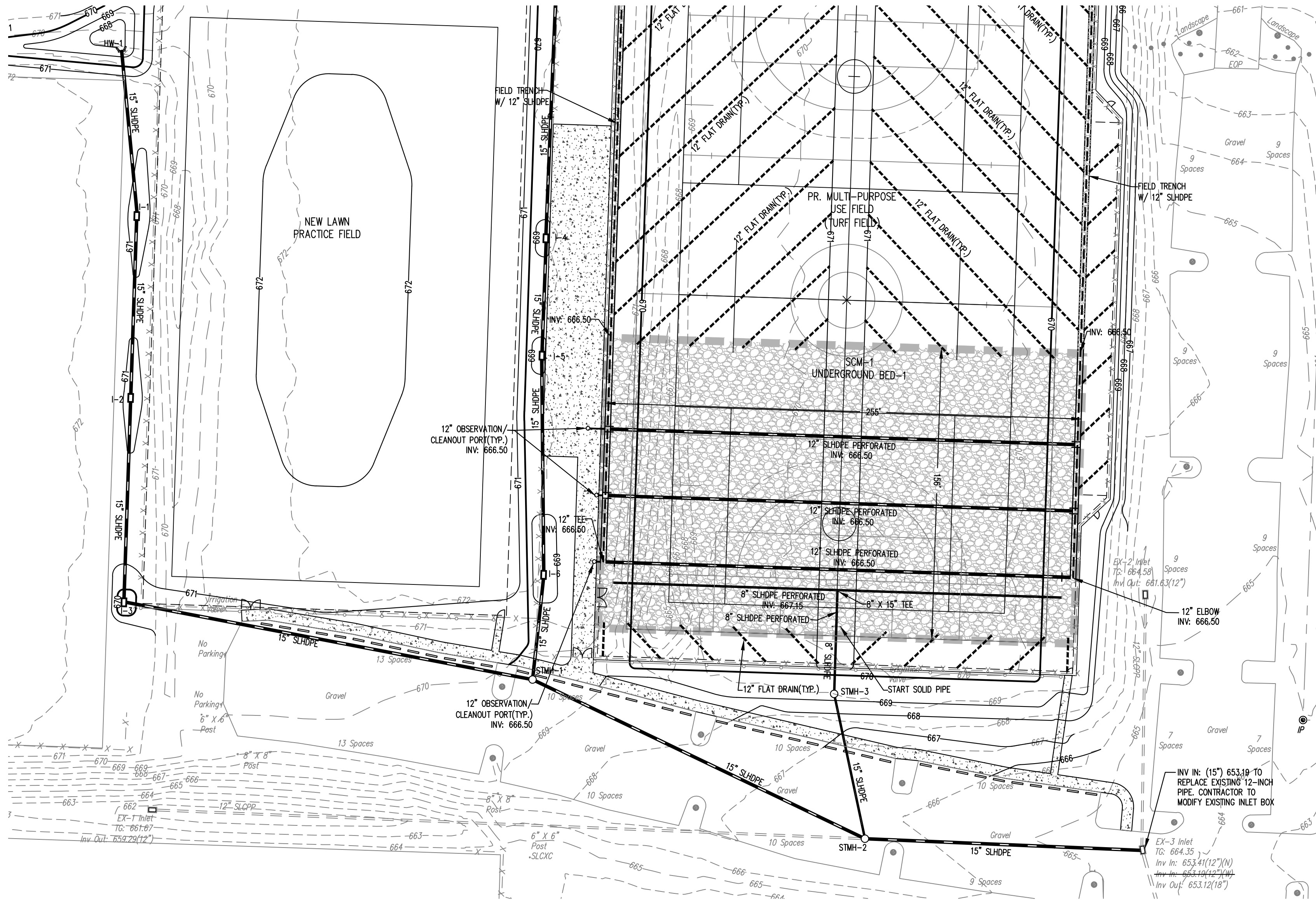
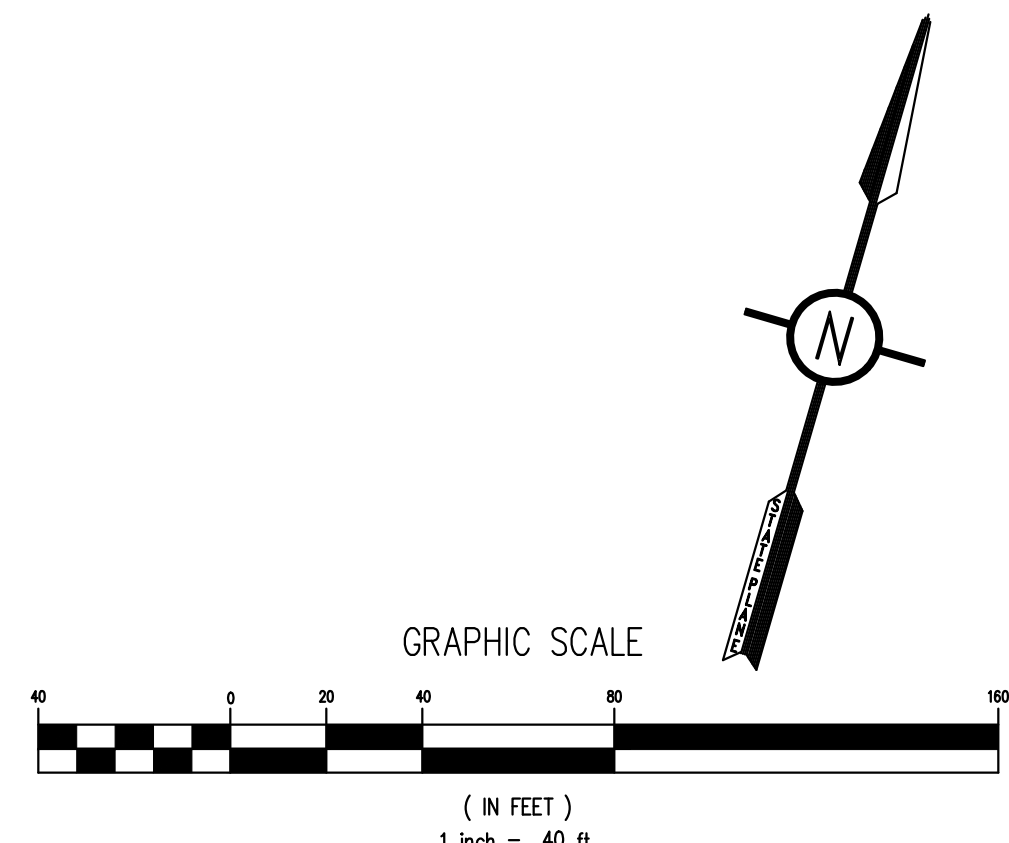
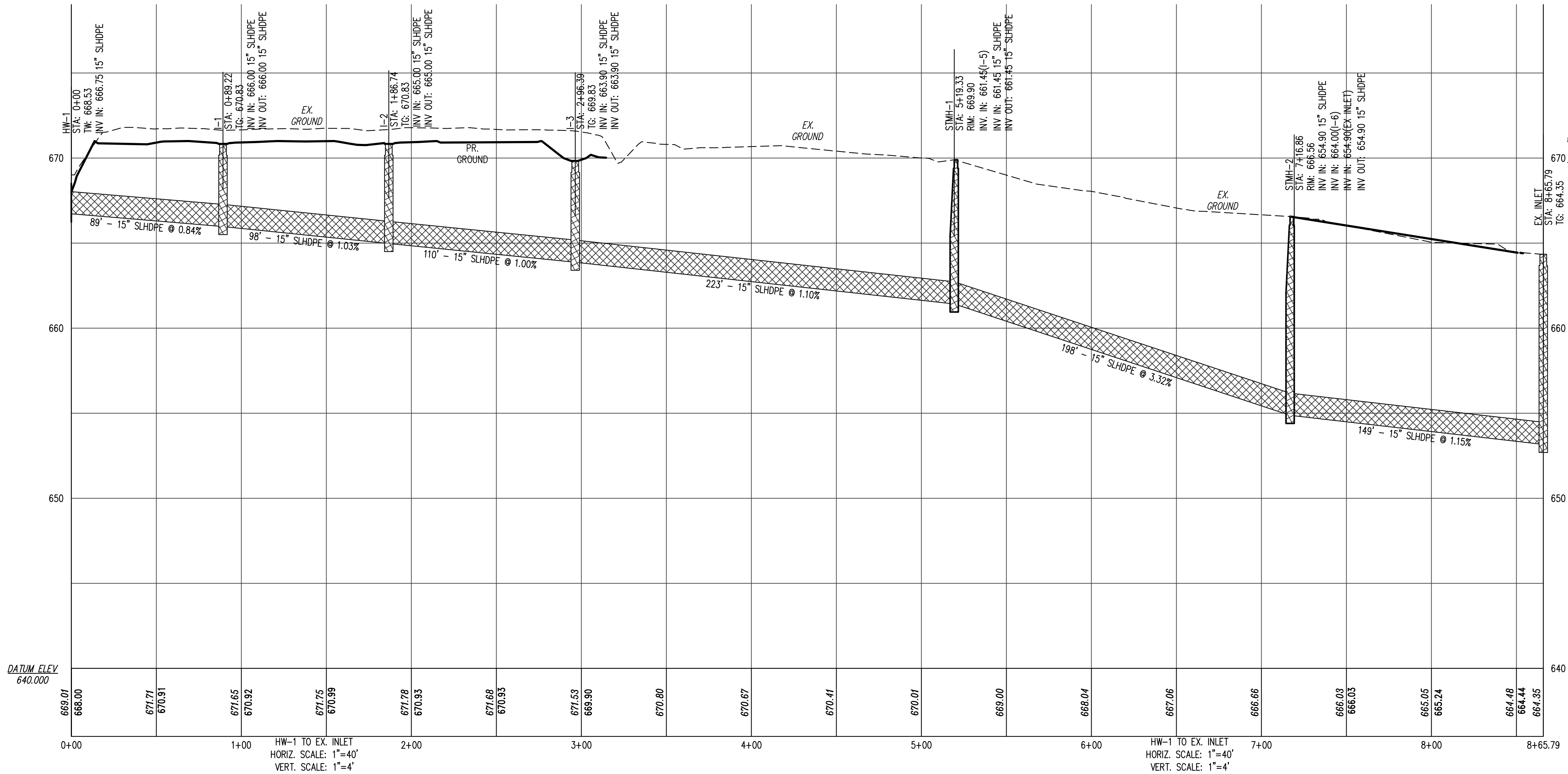
PLOT SCALE:
1"=40'

FILENAME:
24031

DATE:
JULY 8, 2026

C402





SOILS LEGEND

Soil cover on the site consists of:
C4 - Chester Silt Loom, 0%-3% Slopes
C4B - Glenelg Silt Loom, 3%-8% Slopes
C4C - Glenelg Silt Loom, 8%-13% Slopes
C4D - Glenelg Silt Loom, 13%-28% Slopes
C4E - Glenelg Silt Loom, 28%-33% Slopes
C4F - Glenelg Silt Loom, 33%-38% Slopes

SURVEY FEATURES LEGEND

Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND

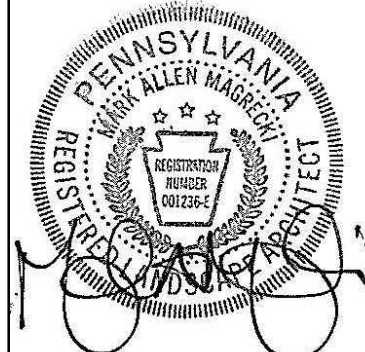
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE

NOTE:
ALL PROPOSED IMPROVEMENTS ON THIS SHEET ARE FOR THE ALTERNATE B0 ONLY.

CONFORMED SET



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REVISIONS

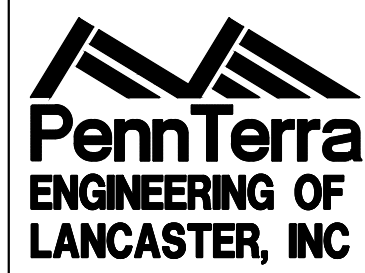
NO.	DATE	BY	NAME	DESCRIPTION OF CHANGES
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS

401 EAST WINDING HILL ROAD
MECHANICSBURG PA 17055
717-458-0272

TOWSON, MARYLAND
CHARLOTTEVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
PROFILES

PROJECT
3706

C500

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026

SOILS LEGEND

Soil cover on the site consists of:
QvA - Chester Silt Loam, 0%-3% Slopes
QvB - Glenely Silt Loam, 3%-8% Slopes
QvC - Glenely Silt Loam, 8%-15% Slopes
GvB - Glenely Silt Loam, 3%-8% Slopes
MaC - Manor Silt Loam, 8%-15% Slopes

SURVEY FEATURES LEGEND

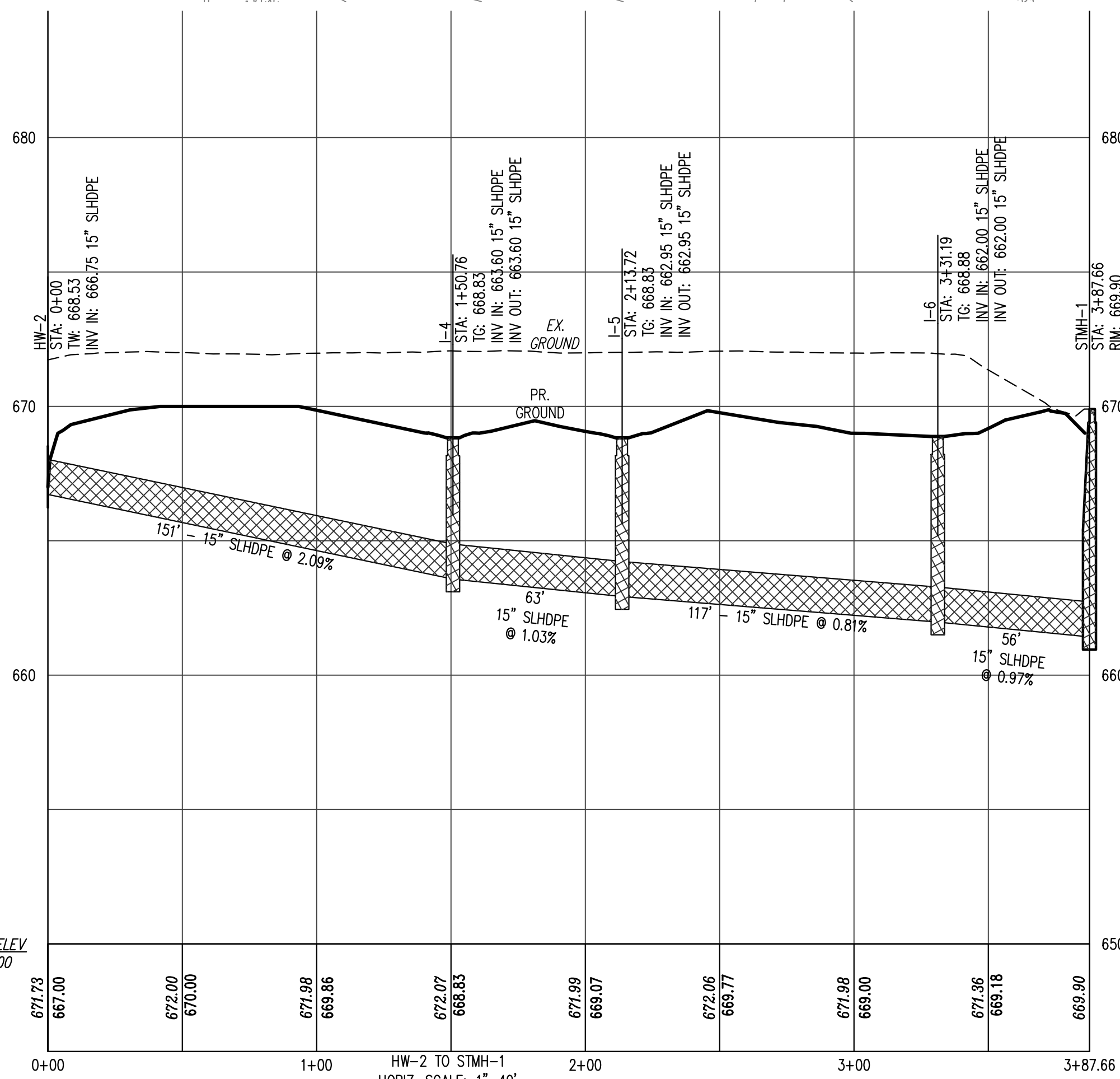
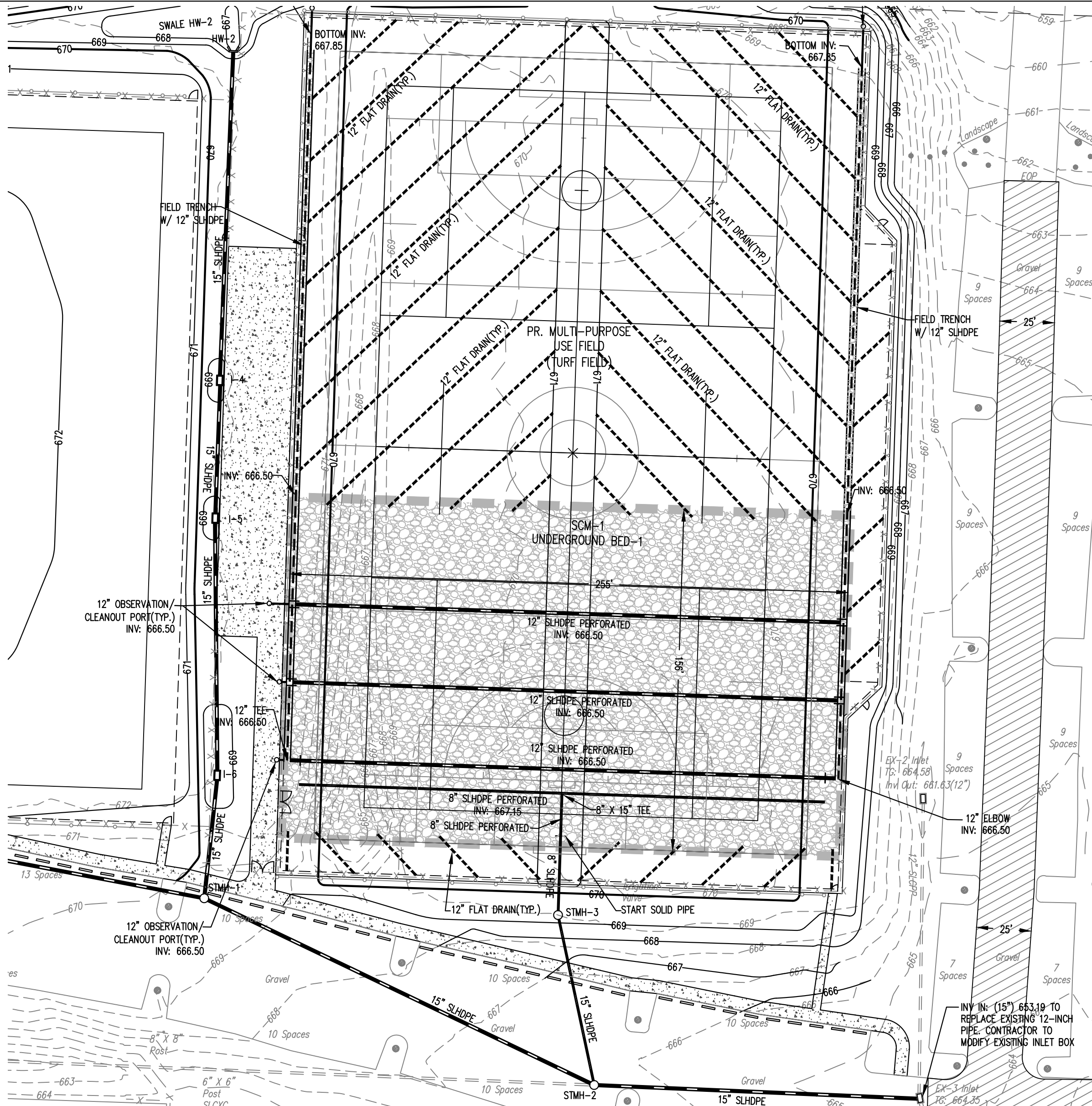
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND

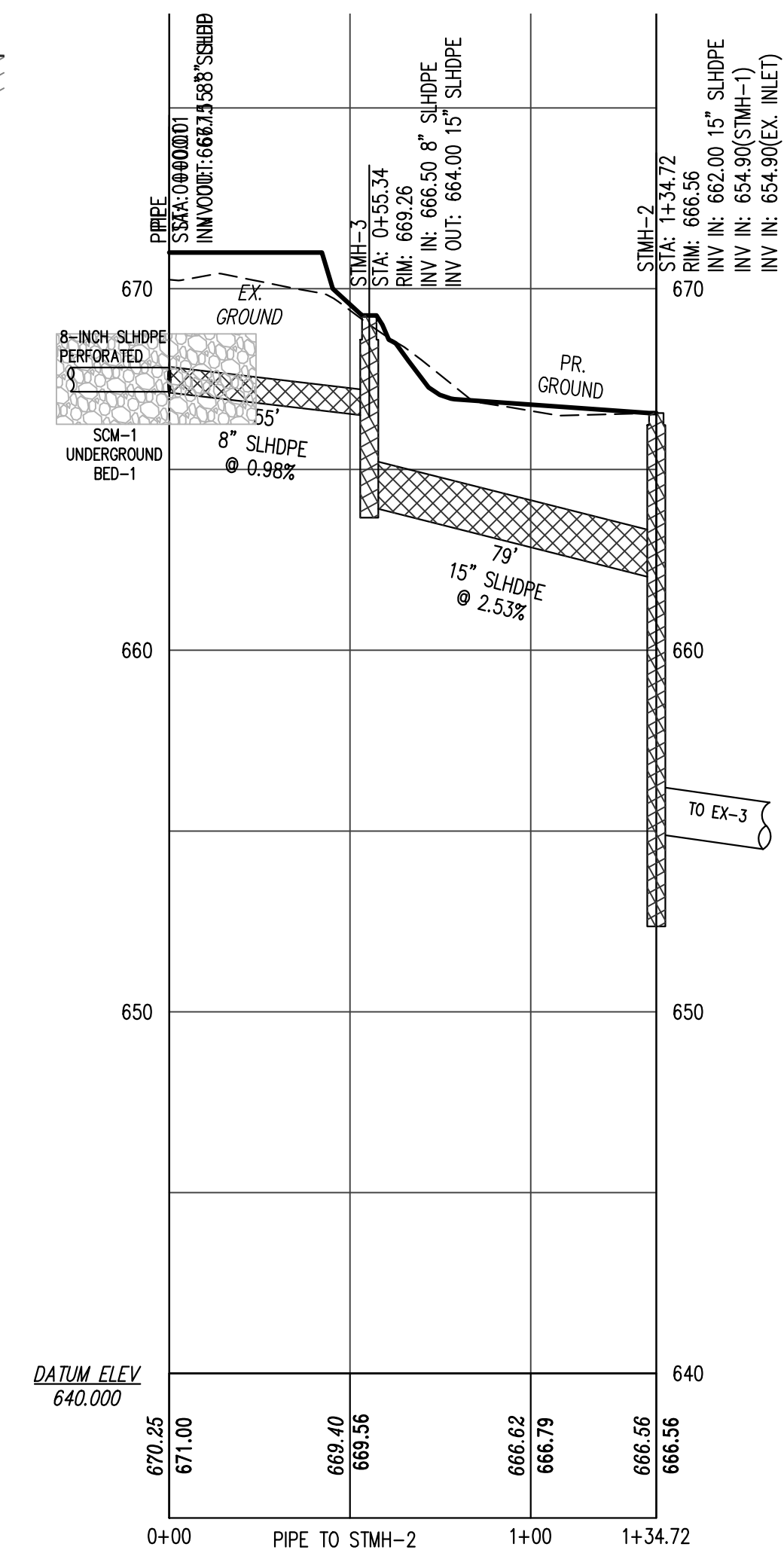
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

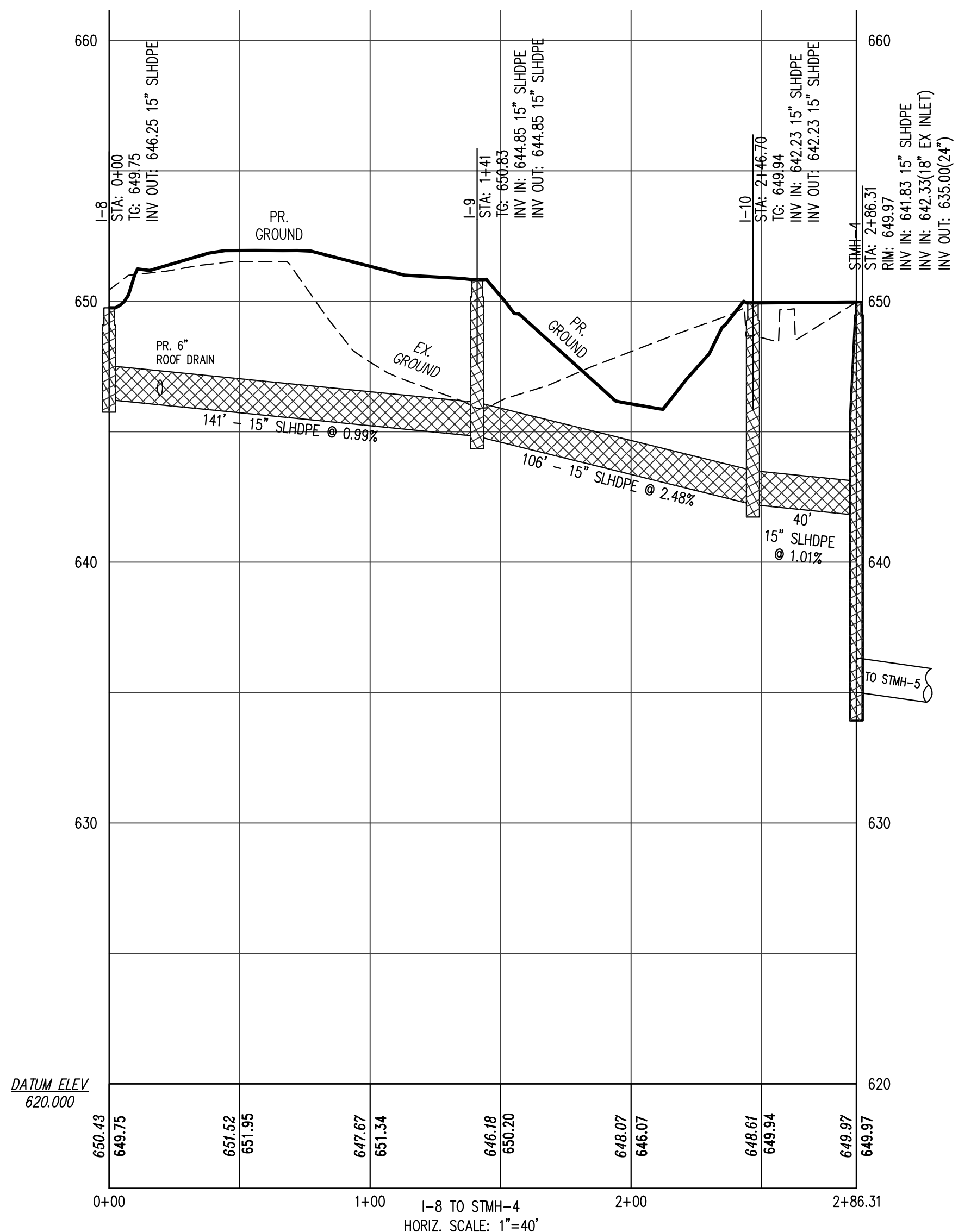
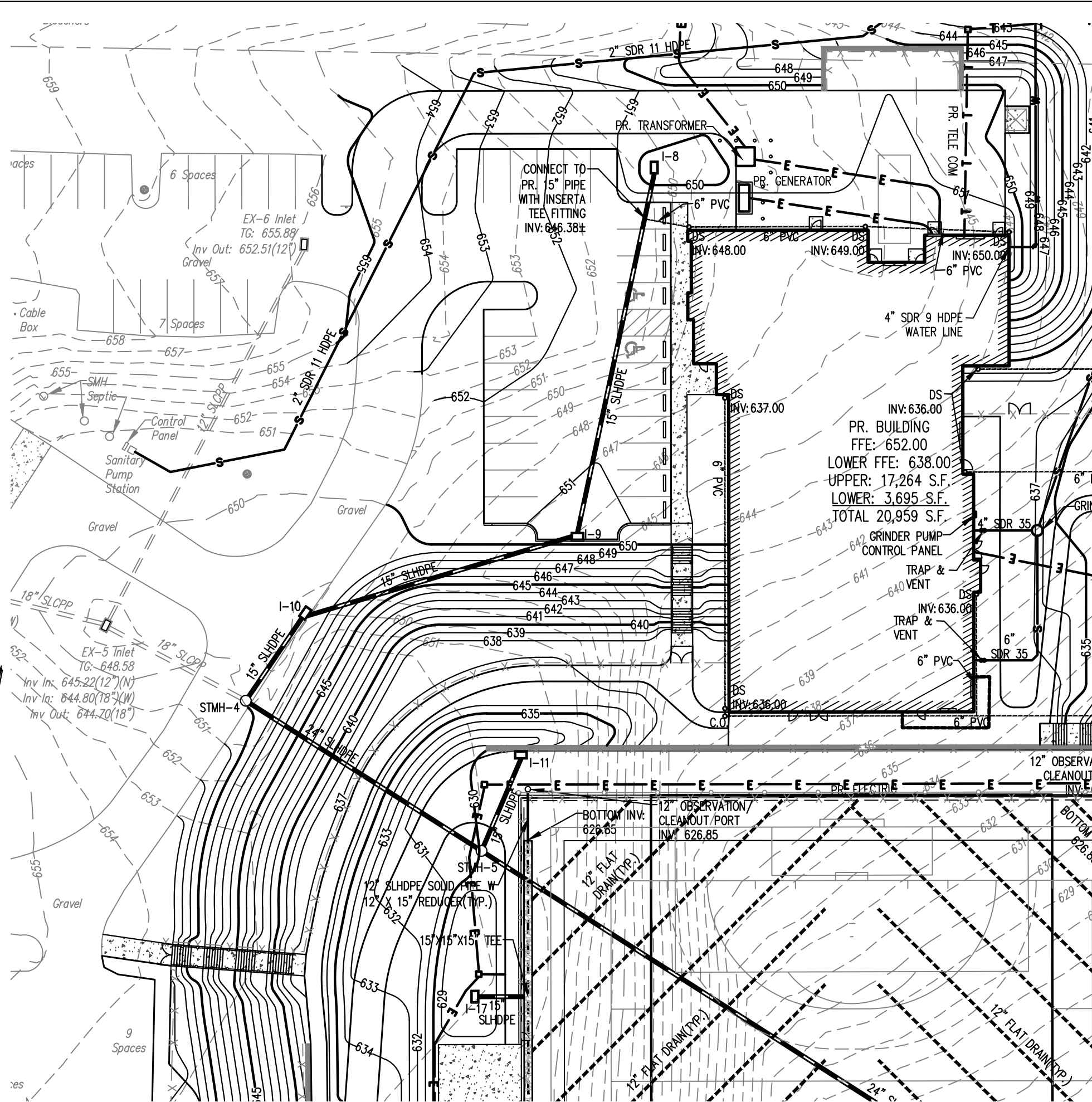
PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE



NOTE:
ALL PROPOSED IMPROVEMENTS IN THIS
PROFILE ARE FOR THE ALTERNATE BID ONLY.



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PROFILE ARE FOR THE ALTERNATE BID ONLY.



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PROFILE ARE FOR THE ALTERNATE BID ONLY.

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REVISIONS

NO.	DATE	NAME	DESCRIPTION OF CHANGES

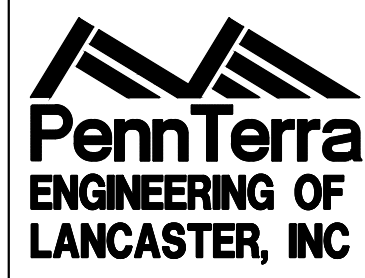
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MECHANICSBURG PA 17055
717-458-0272

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TOWSON, MARYLAND
CHARLOTTESVILLE, VIRGINIA
WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

1"=40'

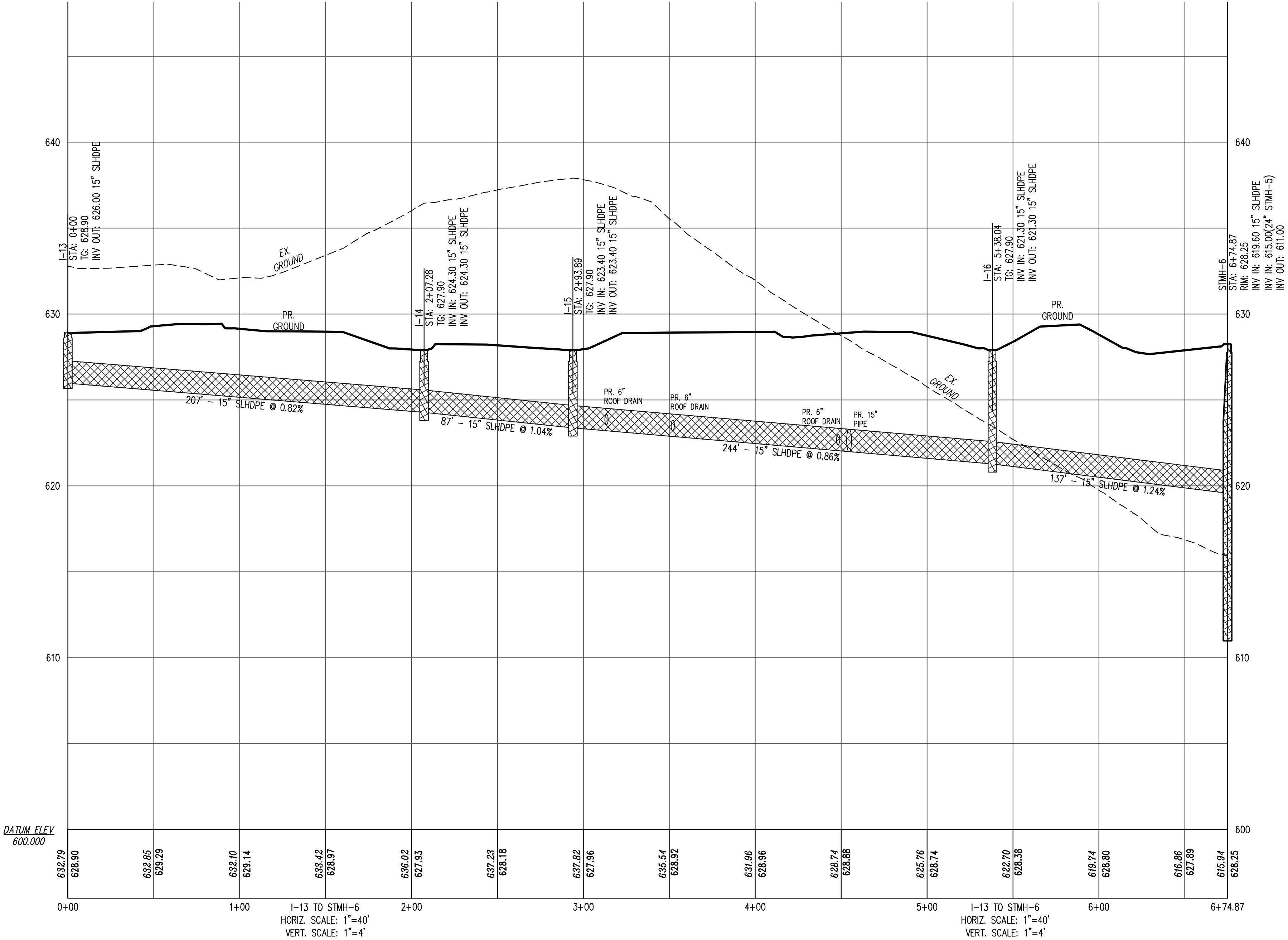
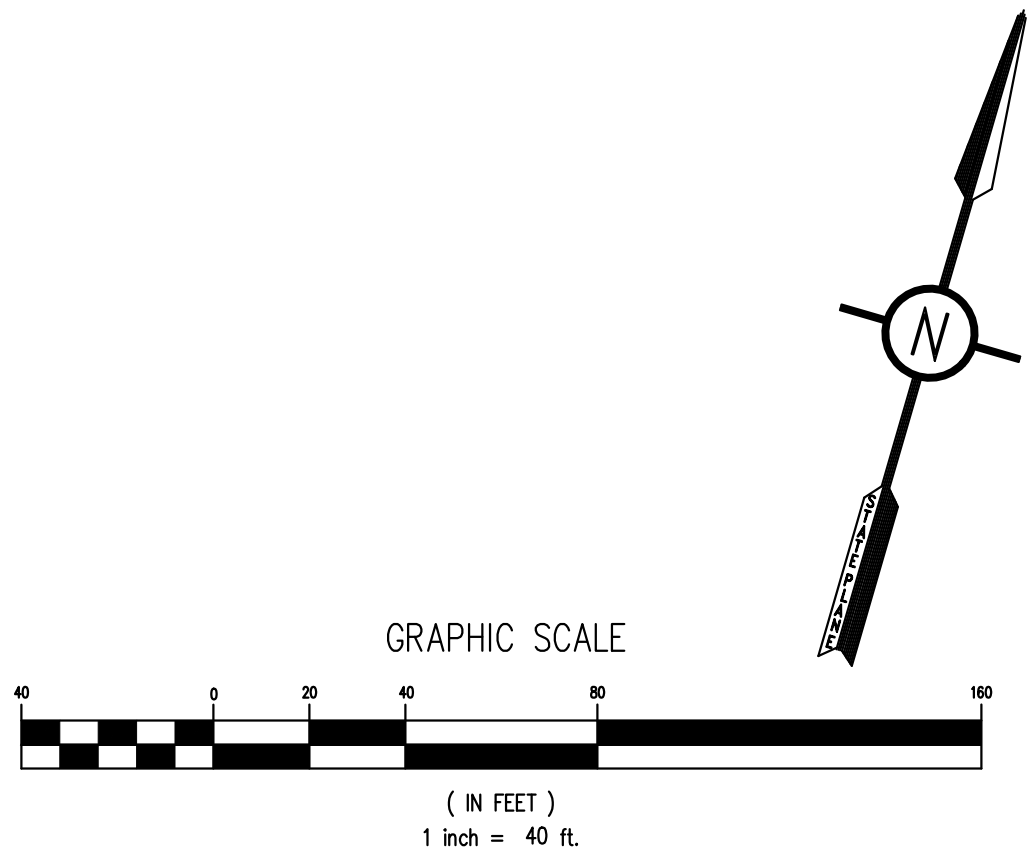
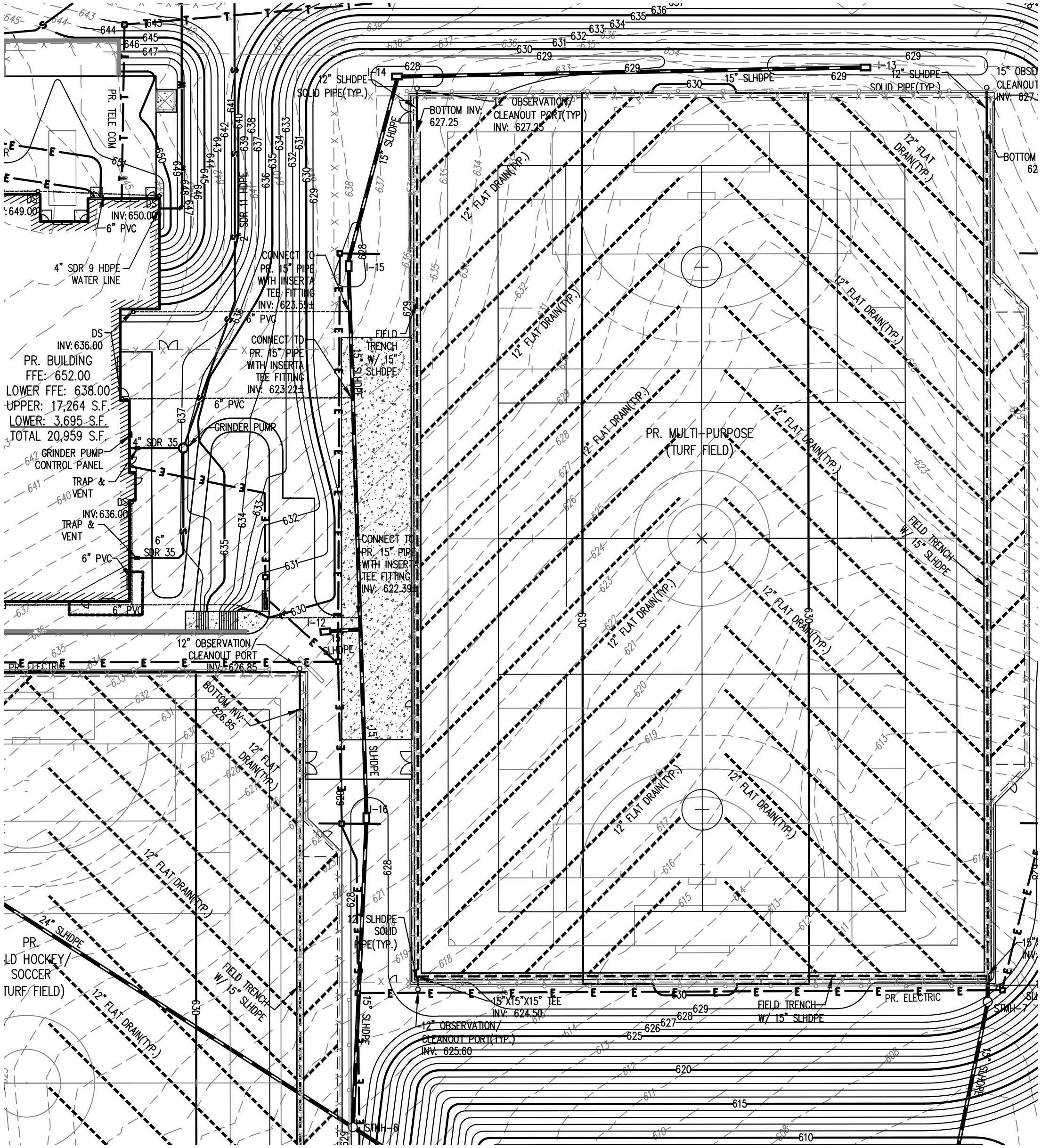


CIVIL
PROFILES

PROJECT
3706

C501

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026



SOILS LEGEND

Soil cover on the site consists of:
QdA - Chester Sil Loom, 18-38 Slopes
QdC - Glenelg Sil Loom, 38-8% Slopes
QdD - Glenelg Sil Loom, 88-15% Slopes
QdE - Glenelg Sil Loom, 38-8% Slopes
QdF - Major Sil Loom, 88-15% Slopes

SURVEY FEATURES LEGEND

Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND

Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE

CONFORMED SET



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REVISIONS

NO.	DATE	NAME	DESCRIPTION OF CHANGES

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CHARLOTTESVILLE, VIRGINIA

WHITE SULPHUR SPRINGS, WEST VIRGINIA

401 EAST WINDING HILL ROAD

MECHANICSBURG PA 17055

717-458-0272

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

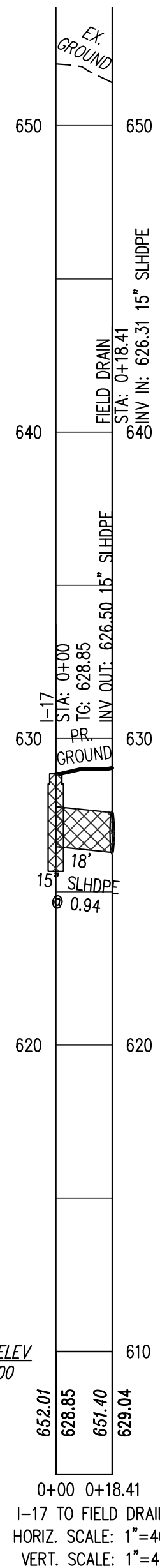
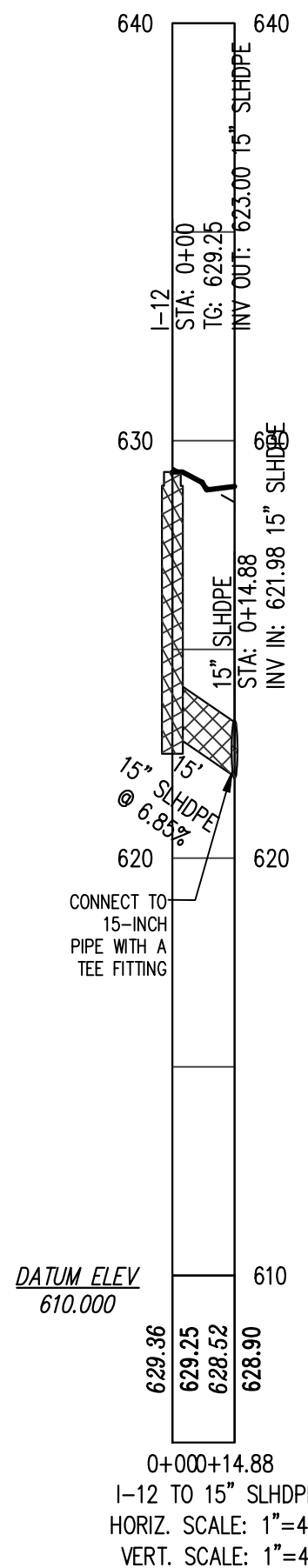
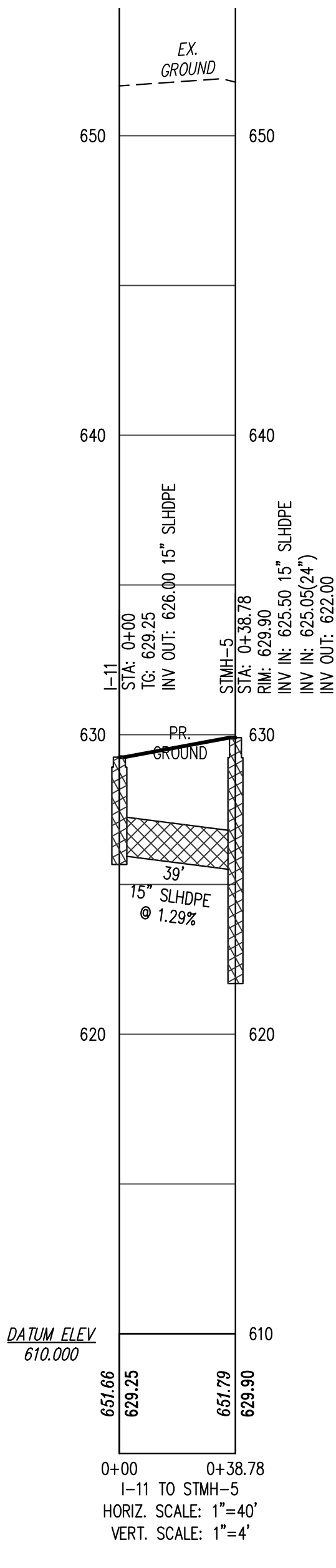
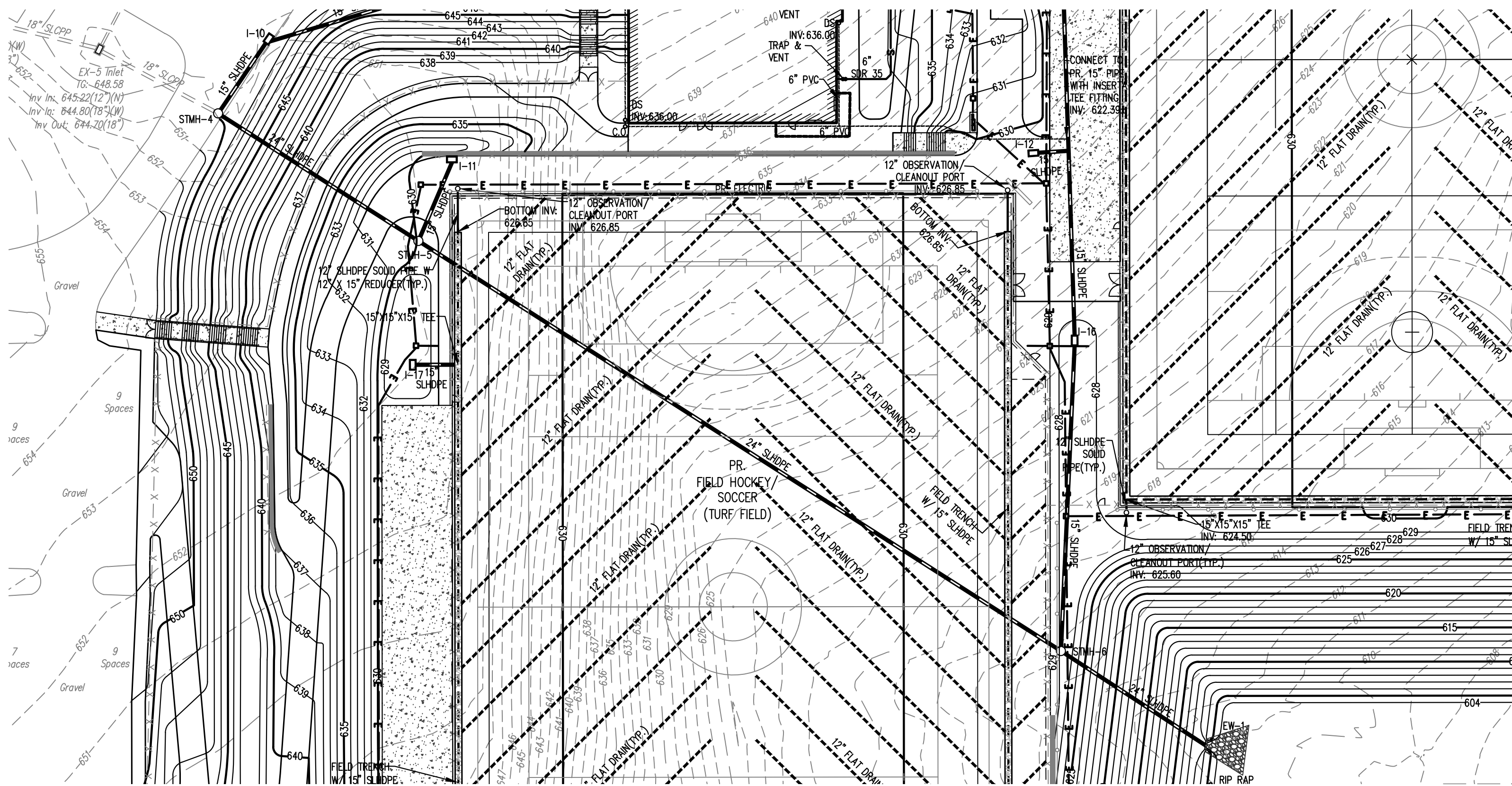
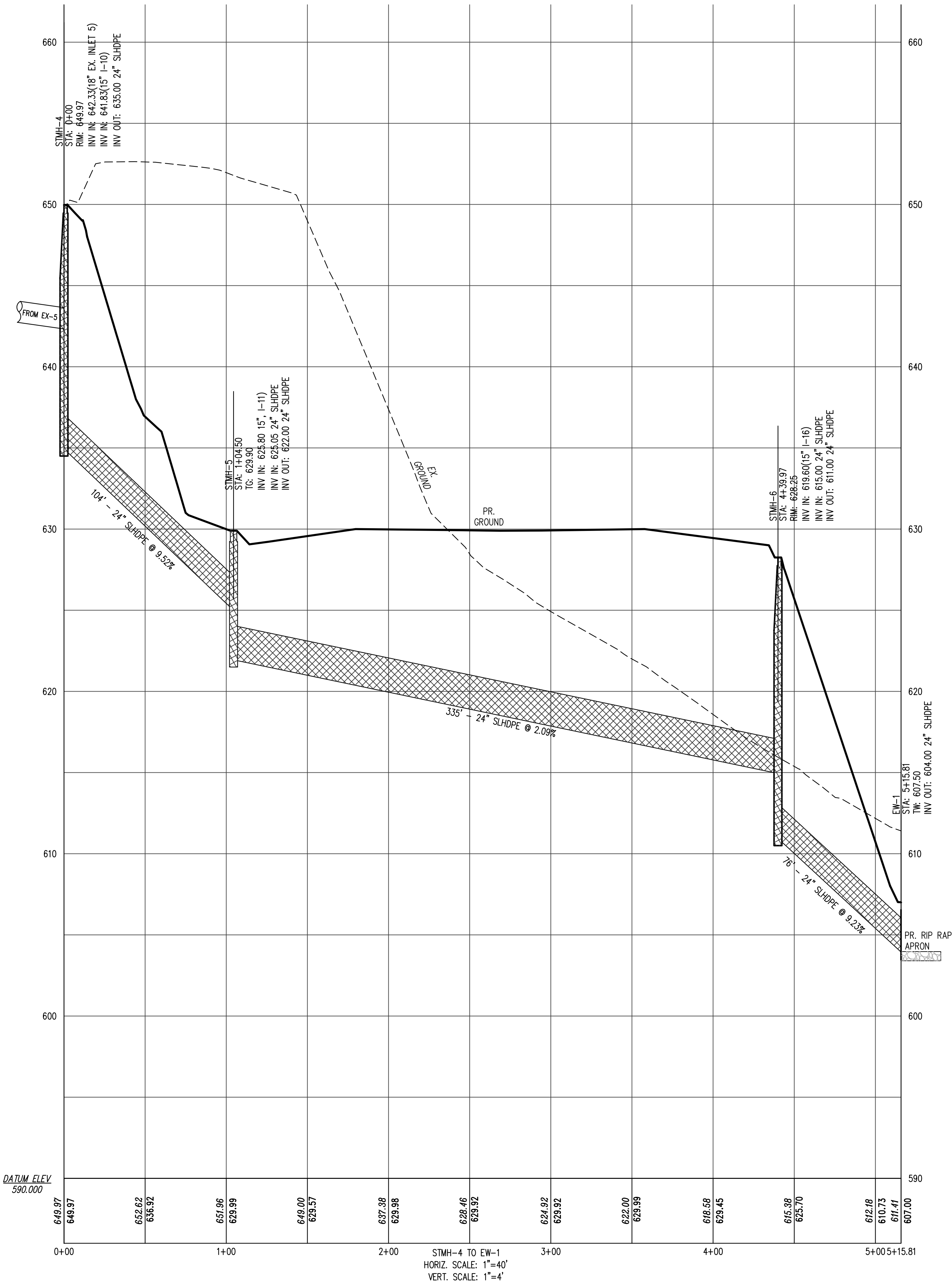


CIVIL
PROFILES

PROJECT
3706

C502

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026



SOILS LEGEND

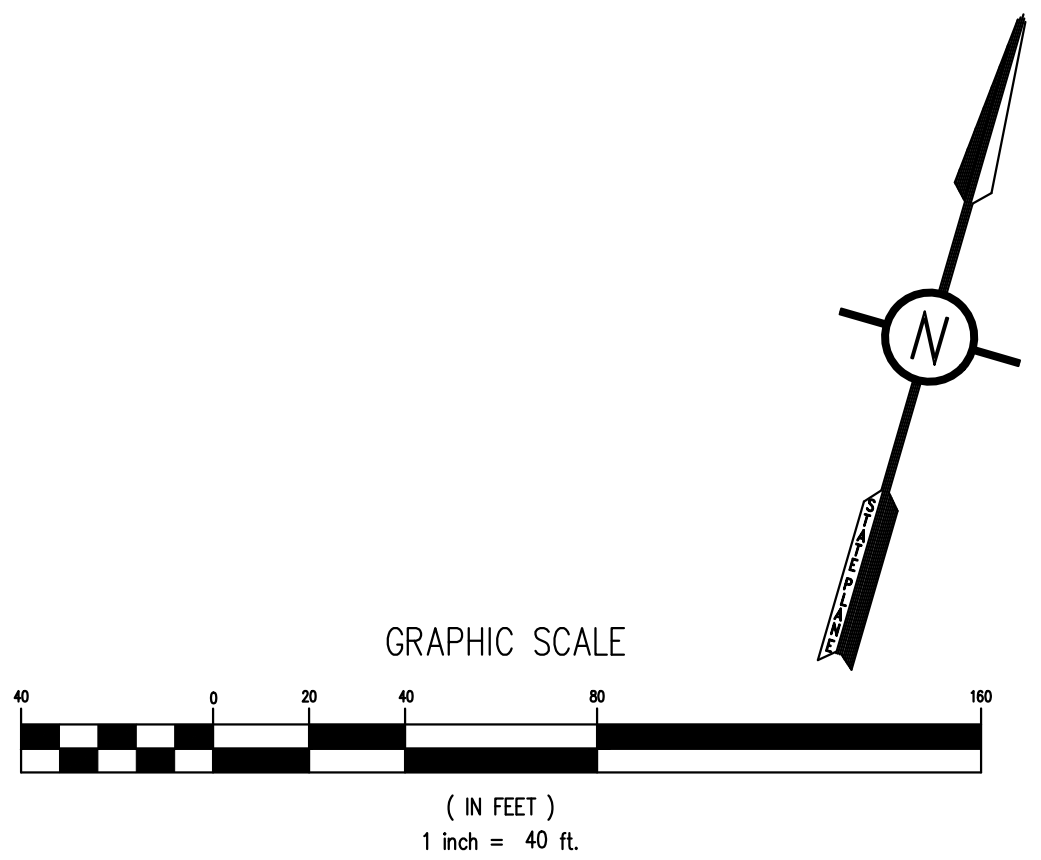
Soil cover on the site consists of:
C/A - Chester Silt Loam, 0%-3% Slopes
C/B - Glenely Silt Loam, 3%-8% Slopes
C/C - Glenely Silt Loam, 8%-15% Slopes
C/D - Glenely Silt Loam, 15%-45% Slopes
M/C - Manor Silt Loam, 8%-15% Slopes

SURVEY FEATURES LEGEND

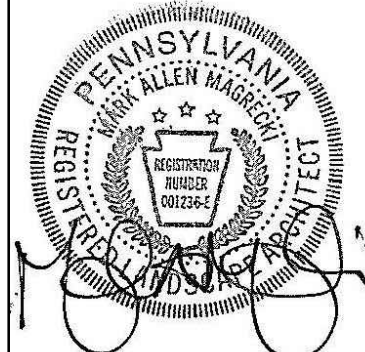
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE



CONFORMED SET



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REVISIONS

NO.	DATE	BY	NAME	DESCRIPTION OF CHANGES

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MECHANICSBURG PA 17055
717-458-0272

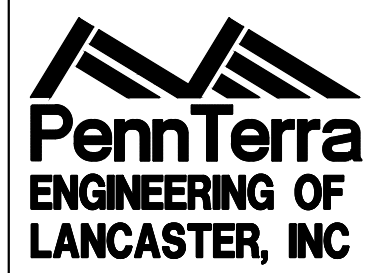
www.cra-architects.com

TOWSON, MARYLAND

CHARLOTTESVILLE, VIRGINIA

WHITE SULPHUR SPRINGS, WEST VIRGINIA

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

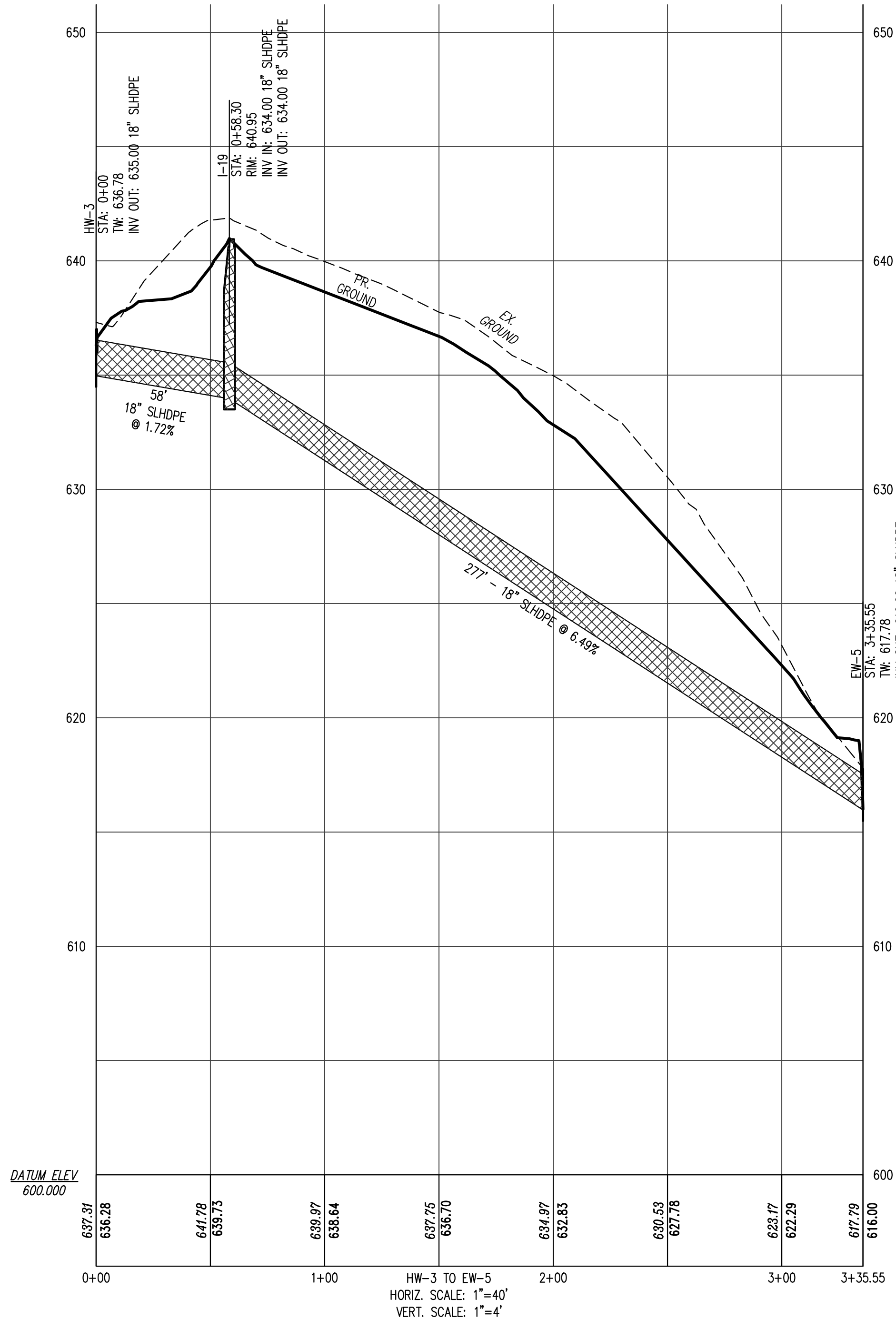
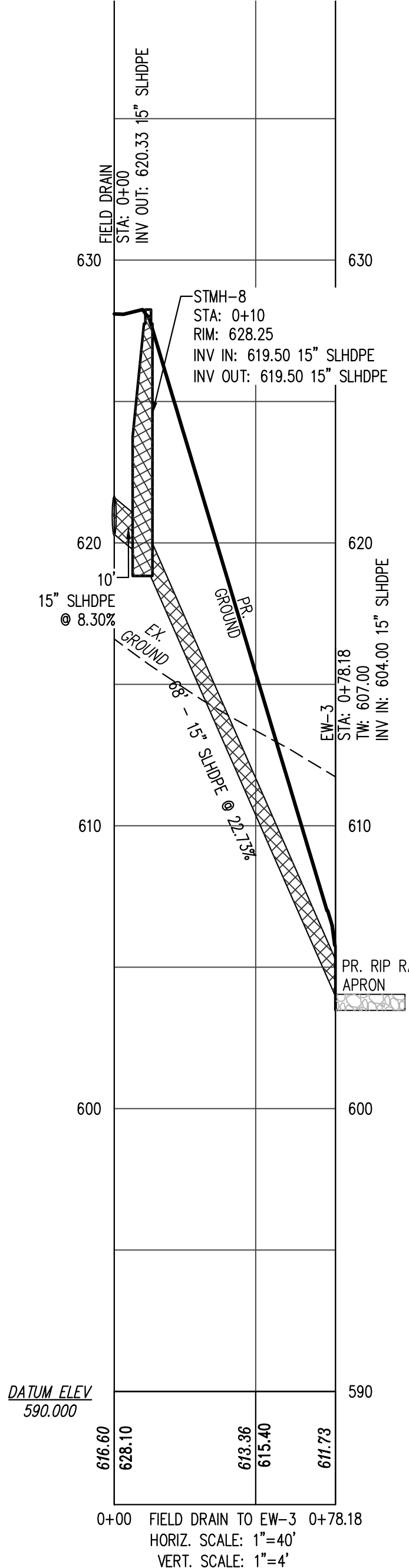
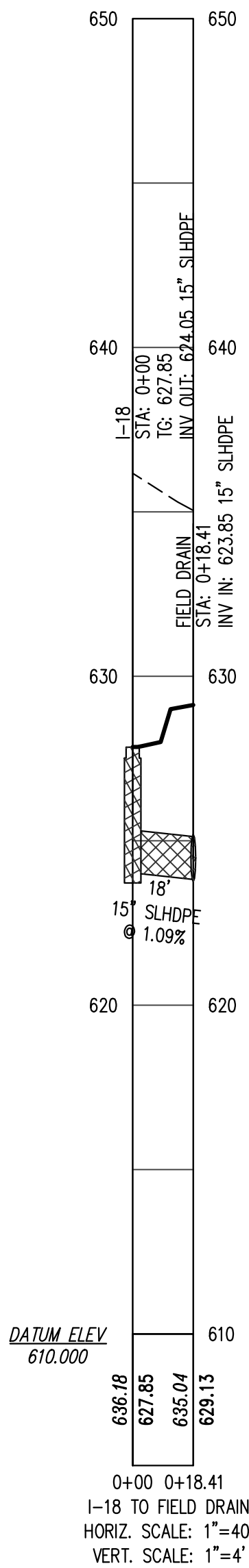
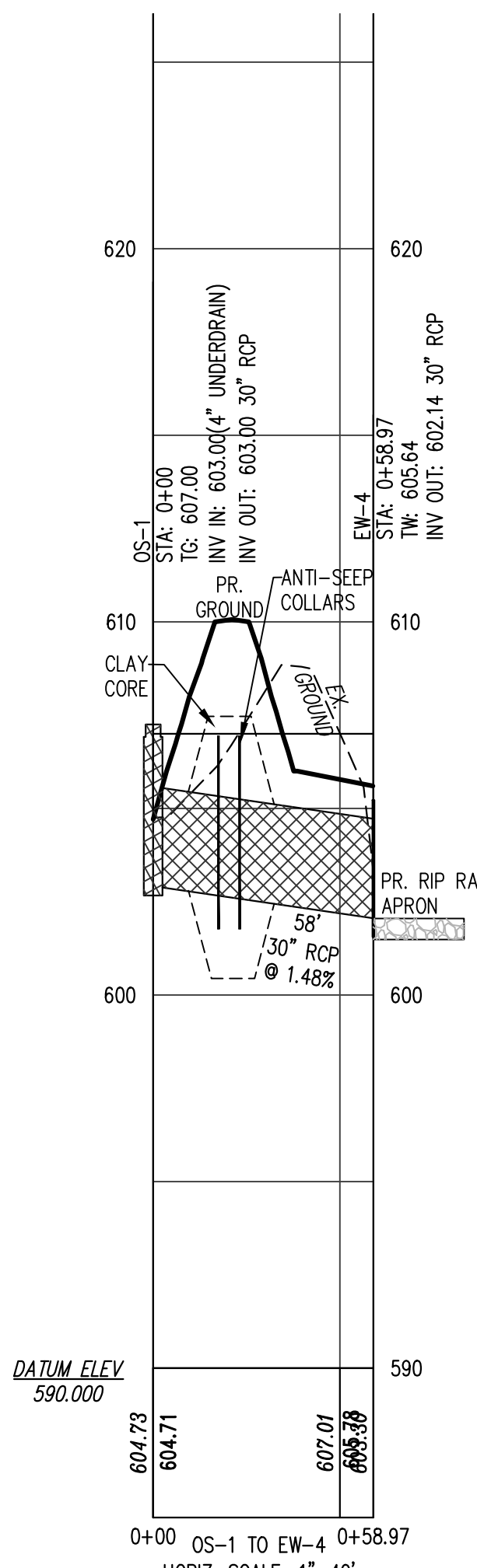
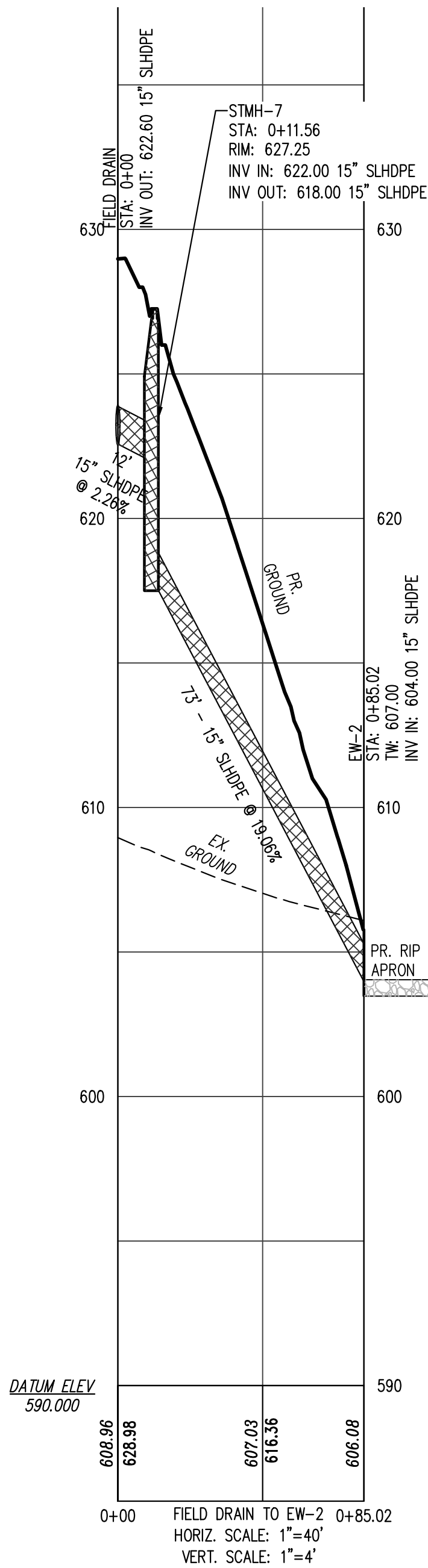
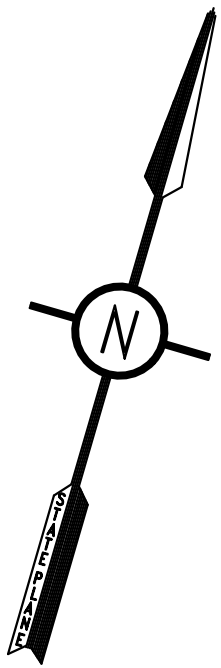
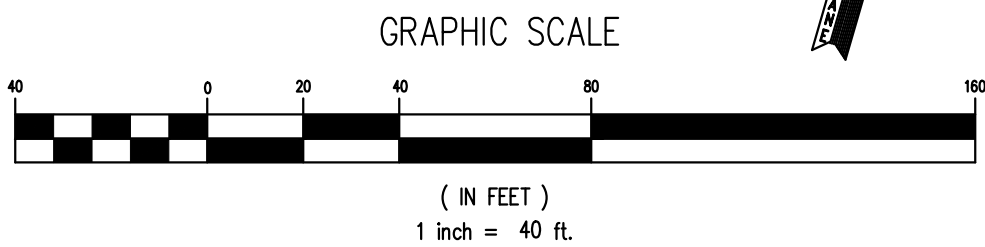
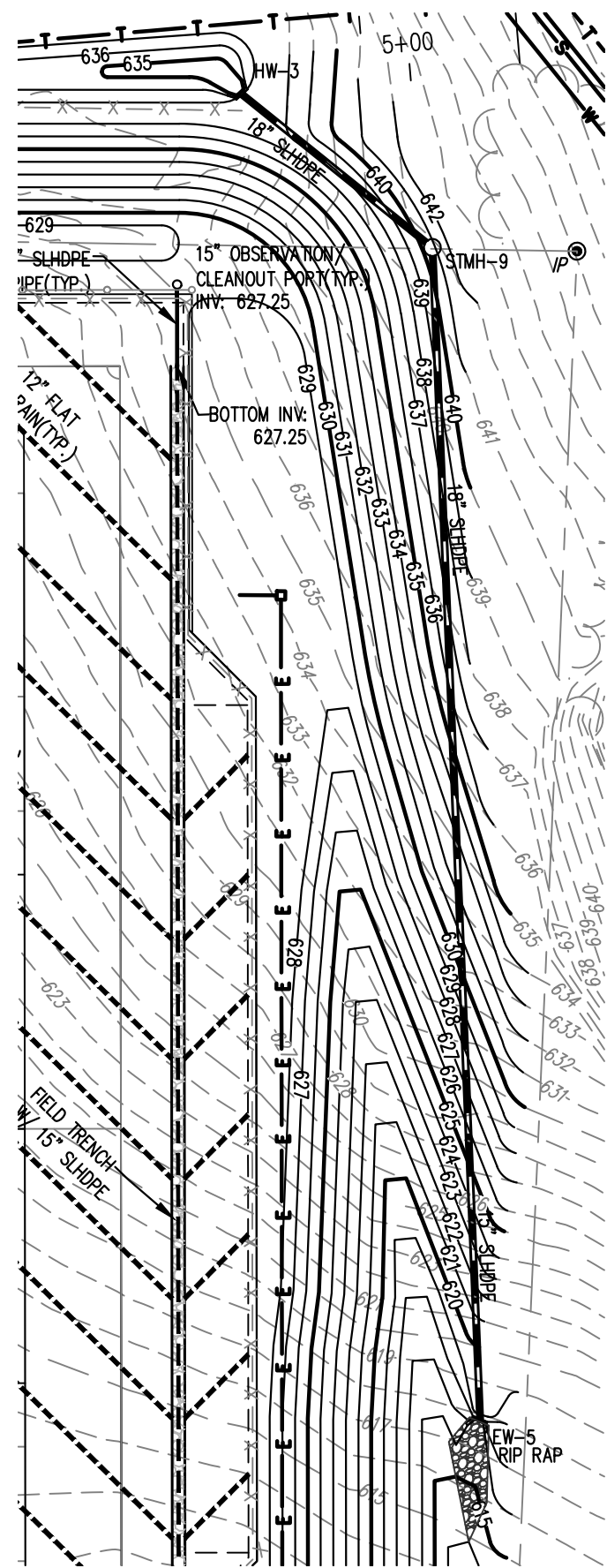
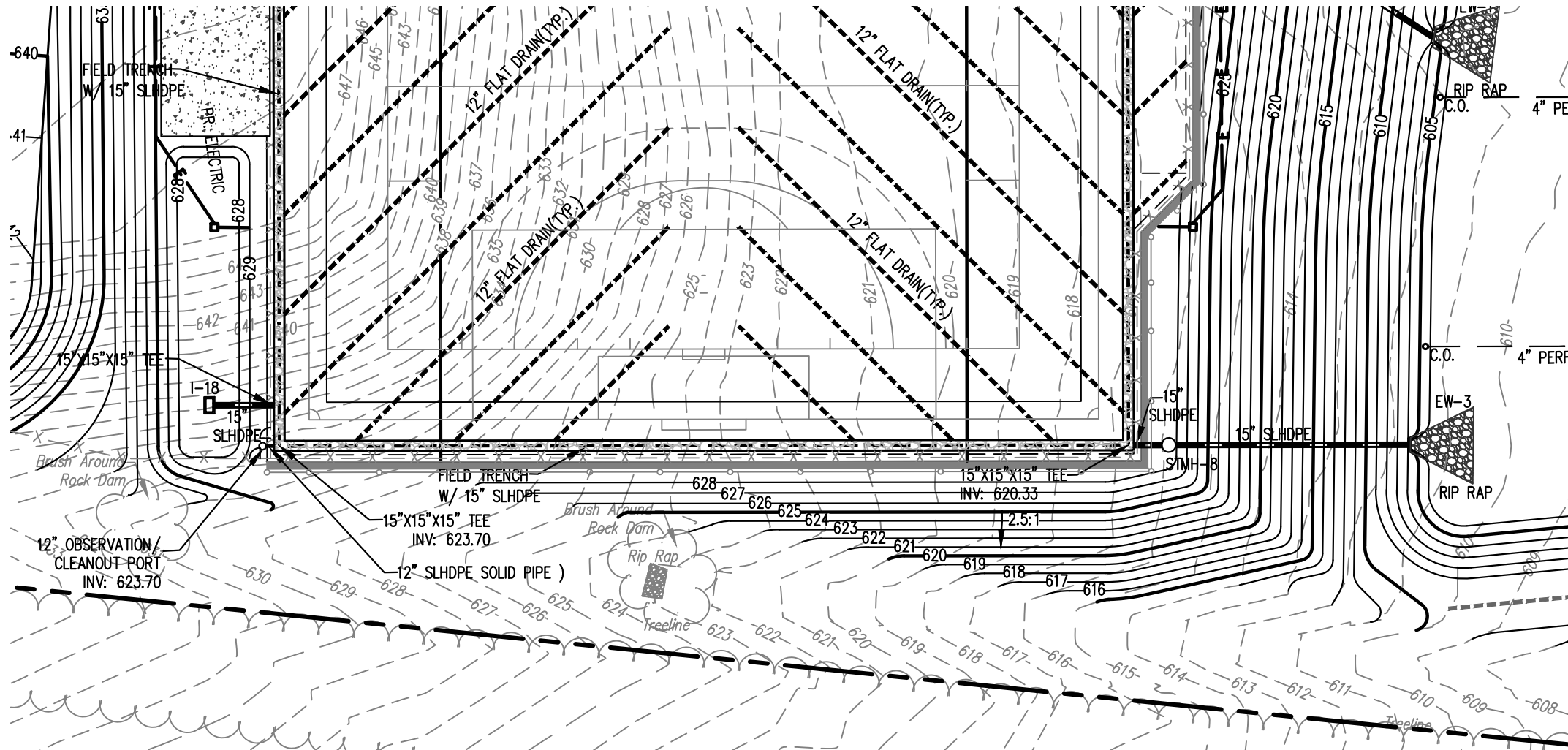
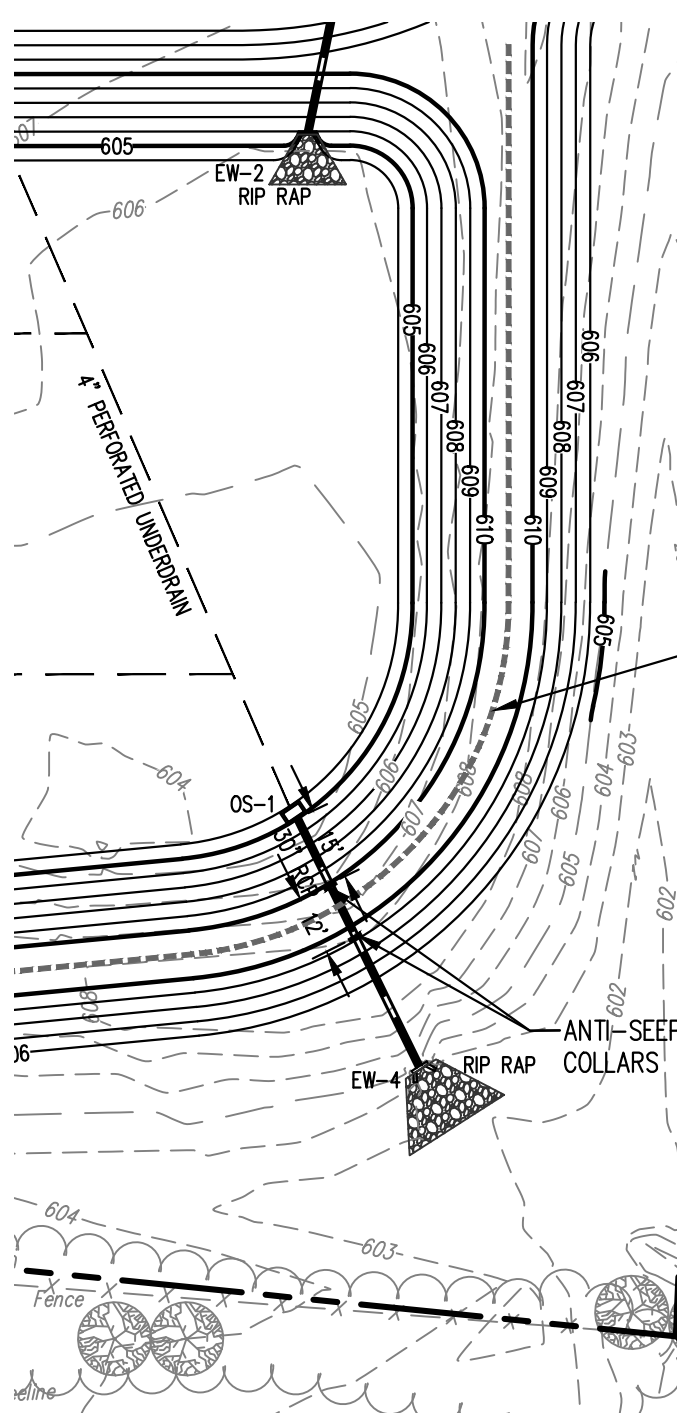
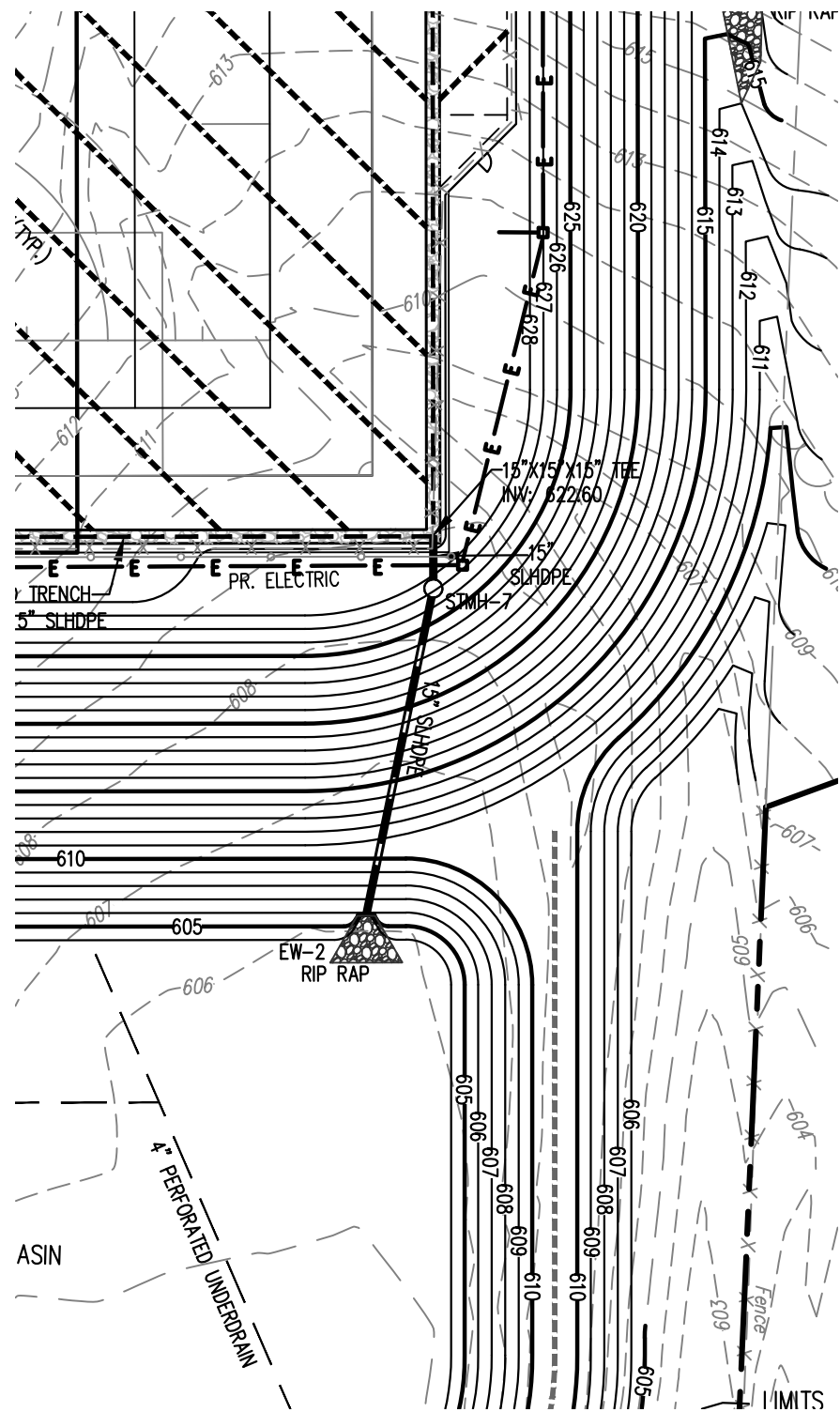


CIVIL
PROFILES

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026

PROJECT
3706

C503



SOILS LEGEND

Soil cover on the site consists of:
CzA - Chester Silt Loam, 0%-3% Slopes
GdB - Glenelg Silt Loam, 3%-8% Slopes
GdC - Glenelg Silt Loam, 8%-15% Slopes
GdB - Glenelg Silt Loam, 3%-8% Slopes
MaC - Manor Silt Loam, 8%-15% Slopes

SURVEY FEATURES LEGEND

Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

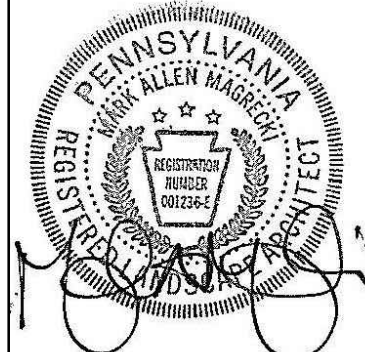
EXISTING FEATURES LEGEND

Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
500
499
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY
BITUMINOUS PAVE

CONFORMED SET



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REVISIONS

NO.	DATE	BY	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS

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TOWSON, MARYLAND

CHARLOTTESVILLE, VIRGINIA

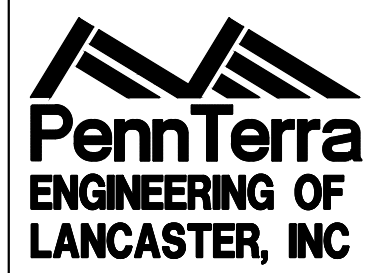
WHITE SULPHUR SPRINGS, WEST VIRGINIA

401 EAST WINDING HILL ROAD

MECHANICSBURG PA 17055

717-458-0272

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT

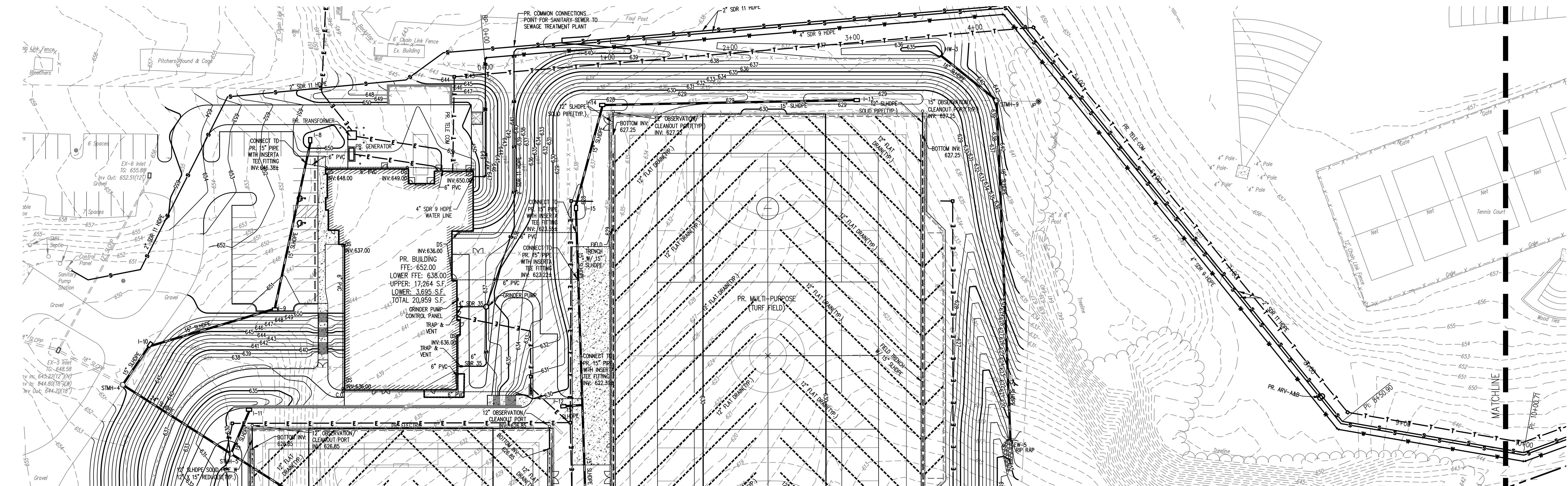


CIVIL
PROFILES

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026

PROJECT
3706

C504



SOILS LEGEND

Soil cover on the site consists of:
Cv1 - Chester Silt Loom, 0% - 3% Slopes
Cv2 - Glenelg Silt Loom, 3% - 8% Slopes
Cv3 - Glenelg Silt Loom, 8% - 15% Slopes
Cv4 - Glenelg Silt Loom, 15% - 25% Slopes
Mac - Minor Silt Loom, 0% - 15% Slopes

SURVEY FEATURES LEGEND

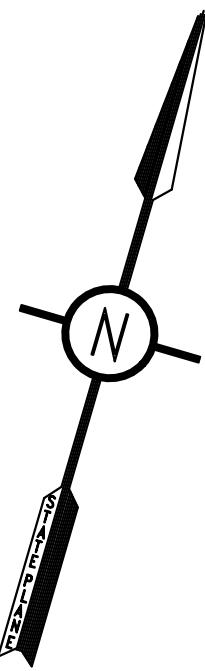
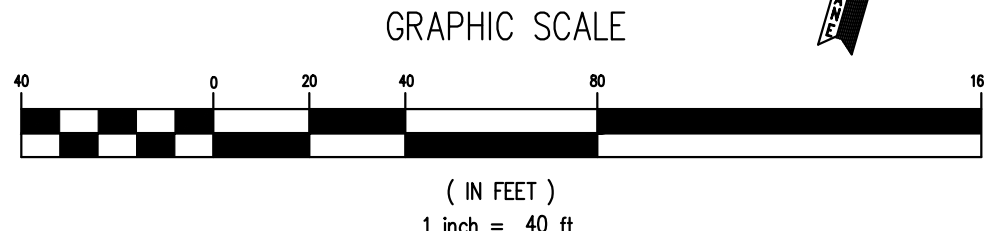
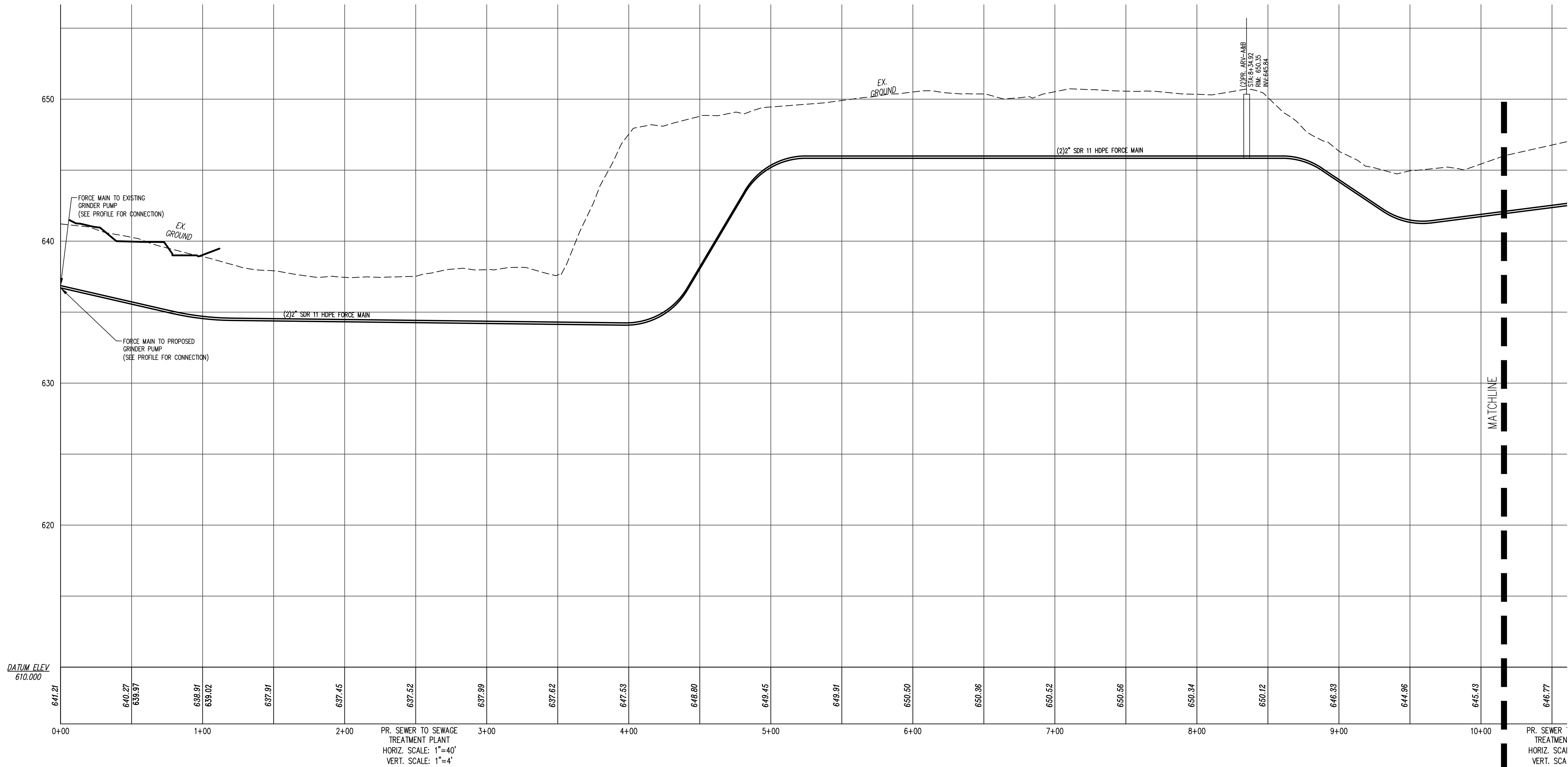
Property Line, Lot Line
Right-of-Way Line
Adjoining Property Line
Building Setback Line

EXISTING FEATURES LEGEND

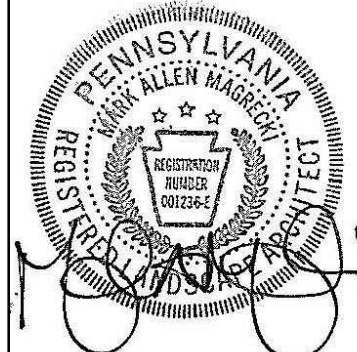
Existing Building
Existing Curbing
Existing Contours(1's)
Existing Contours(5's)
Existing Soil Limit Line
Existing Soil Type
Existing Tree Line
Existing Storm Sewer Line
Existing Concrete Sidewalk
Existing Fence

PROPOSED FEATURES LEGEND

PROPOSED BUILDING
PROPOSED CURBING
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED SANITARY SEWER
PROPOSED WATER LINE
PROPOSED STORM SEWER
PROPOSED CONCRETE AREAS
PROPOSED BITUMINOUS WALK
BITUMINOUS OVERLAY
PROPOSED BITUMINOUS PAVE
PROPOSED HEAVY DUTY BITUMINOUS PAVE



CONFORMED SET



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REVISIONS

NO.	DATE	BY	NAME	DESCRIPTION OF CHANGES

CRABTREE ROHRBAUGH & ASSOCIATES - ARCHITECTS

www.cra-architects.com

TOWSON, MARYLAND

CHARLOTTESVILLE, VIRGINIA

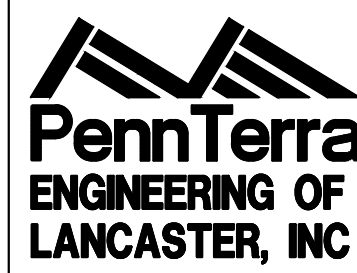
WHITE SULPHUR SPRINGS, WEST VIRGINIA

401 EAST WINDING HILL ROAD

MECHANICSBURG PA 17055

717-458-0272

NEW CONSTRUCTION FOR
NEW DISTRICT ADMINISTRATION OFFICES
THE SOLANCO SCHOOL DISTRICT



CIVIL
PROFILES

PLOT SCALE:
1"=40'
FILENAME:
24031
DATE:
JULY 8, 2026

PROJECT
3706

C505