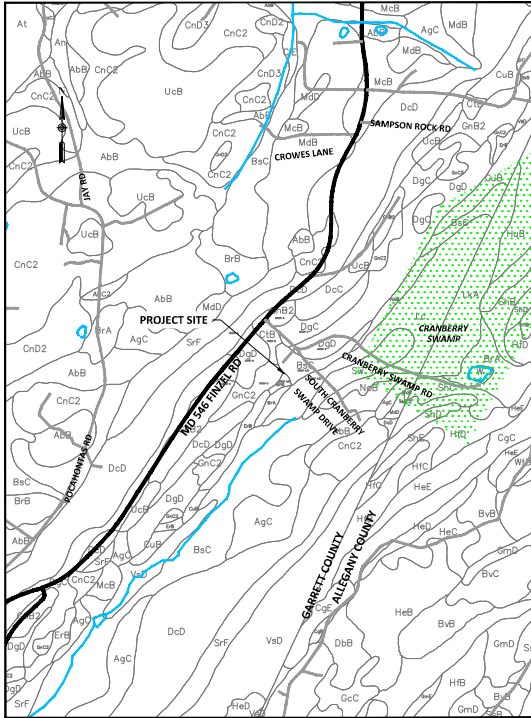
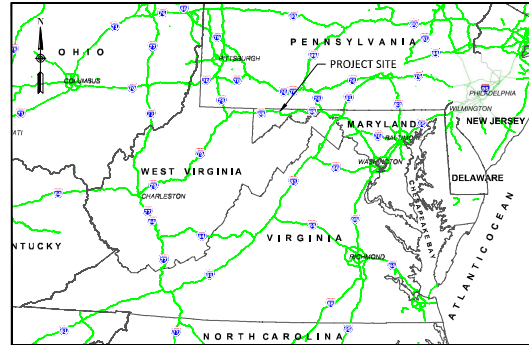
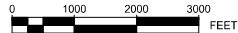


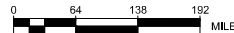
GARRETT COUNTY GOVERNMENT FINZEL PARK IMPROVEMENT PROJECT



SOILS MAP



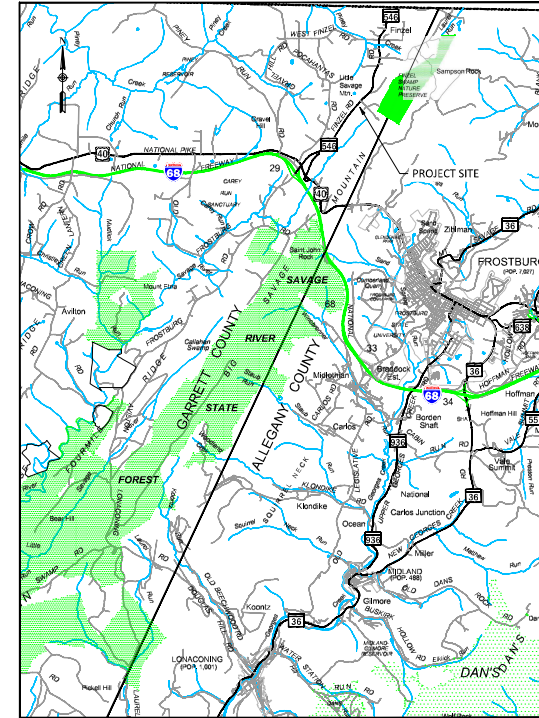
VICINITY MAP



APPROVAL FOR SEDIMENT CONTROL GARRETT SOIL CONSERVATION DISTRICT	
SIGNATURE _____	DATE _____
POND APPROVAL: ☐ YES ☐ NO ☐ N/A	
APPROVAL FOR STORMWATER MANAGEMENT GARRETT COUNTY STORMWATER MANAGEMENT	
SIGNATURE _____	DATE _____
POND APPROVAL: ☐ YES ☐ NO ☐ N/A	
GP NO. _____	

DESIGN CERTIFICATION	
"I/WE HEREBY CERTIFY THAT THIS EROSION & SEDIMENT CONTROL PLAN AND/OR POND DESIGN IS/ARE IN ACCORDANCE WITH THE 2021 MARYLAND STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL AND ANY OTHER LOCAL OR STATE REQUIREMENTS. ANY STORMWATER STRUCTURES ARE DESIGNED IN ACCORDANCE WITH THE GARRETT COUNTY STORMWATER MANAGEMENT ORDINANCE AND ACCEPTED STANDARDS OF ENGINEERING PRACTICE."	
DATE: 02/10/2026	240.343.0736 PHONE NO.
DANIEL W. TICHNELL ENGINEER'S NAME	

OWNER'S/DEVELOPER'S CERTIFICATION	
"I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE LAND DEVELOPMENT PROJECT WILL HAVE A CERTIFICATION OF ATTENDANCE AT A MARYLAND DEPARTMENT OF ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION PRIOR TO BEGINNING THE PROJECT. I/WE HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUATION BY STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT COMPLIANCE INSPECTORS."	
2/10/2026	301-334-7477
DATE	PHONE NO.
OWNER/DEVELOPER SIGNATURE	
203 South Fourth Street, Room 207 Oakland, Maryland 21550	
ADDRESS	
Sierra Wigfield, Senior Planner PRINTED NAME & TITLE	



LOCATION MAP



PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 44854, EXPIRATION DATE: 06/07/2027.



SAND FLAT ENGINEERING, LLC
685 Mosser RD, STE 124
McHenry, MD 21541



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1	Permitting	02/19/26
0	Design Update	01/14/26
No.	Revision/Issue	Date

TITLE: FINZEL PARK IMPROVEMENT PROJECT

Description:

TITLE SHEET, SOILS MAP,
VICINITY MAP, LOCATION
MAP & CERTIFICATION
BLOCKS

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049	DRAWING NO.
Date: 02/10/2026	1
Scale: AS NOTED	Sheet 1 of 22

BOARD OF COUNTY COMMISSIONERS

PAUL EDWARDS, CHAIR, DISTRICT 2 COMMISSIONER
RYAN SAVAGE, DISTRICT 1 COMMISSIONER
LARRY TICHNELL, DISTRICT 3 COMMISSIONER
KEVIN NULL, COUNTY ADMINISTRATOR

EASTERN GARRETT RECREATION

MICHAEL SMITH, GREATER GARRETT COUNTY YOUTH LACROSSE
JIM RALEY, EASTERN GARRETT VOLUNTEER FIRE DEPARTMENT

PLANNING & LAND MANAGEMENT

CHAD FIKE, ASSISTANT DIRECTOR
SIERA WIGFIELD, SR PLANNER

- 1. PROJECT INFORMATION**
1.1. PROJECT NAME: FINZEL PARK IMPROVEMENT PROJECT
1.2. PROJECT LOCATION: 1598 FINZEL ROAD, FROSTBURG, GARRETT COUNTY, MARYLAND 21532
1.3. SCOPE OF WORK: CIVIL SITE IMPROVEMENTS INCLUDING SITE GRADING, STORM DRAINAGE, AND ASSOCIATED APPURTENANCES.
1.4. OWNER: GARRETT COUNTY (OR OWNER AS IDENTIFIED IN CONTRACT DOCUMENTS).
1.5. ENGINEER: SAND FLAT ENGINEERING, LLC (SFE), UNLESS OTHERWISE NOTED.
1.6. CONTROL (FT): HORIZONTAL = MD STATE PLANE NAD 83 (2448), VERTICAL = NAVD 88
1.7. PARCEL BOUNDARIES/ROW ARE BASED ON MD SDAT TAX INFORMATION AND ARE NOT CERTIFIED BY A PROFESSIONAL SURVEYOR.
- 2. APPLICABLE STANDARDS AND CODES**
2.1. ALL WORK SHALL CONFORM TO THE LATEST ADOPTED EDITIONS OF THE FOLLOWING, UNLESS NOTED OTHERWISE:
2.1.2.1. GARRETT COUNTY ORDINANCES.
2.1.2.2. GARRETT COUNTY PUBLIC WORKS STANDARDS & SPECIFICATIONS.
2.1.3. MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) REGULATIONS.
2.1.3.1. 2011 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
2.1.3.2. MARYLAND STORMWATER DESIGN MANUAL.
2.1.4. MARYLAND DEPARTMENT OF TRANSPORTATION - STATE HIGHWAY ADMINISTRATION (MDOT) SHALL STANDARD SPECIFICATIONS, WHERE APPLICABLE.
2.1.5. OSHA REGULATIONS FOR CONSTRUCTION SAFETY.
2.2. WHERE CONFLICTS OCCUR BETWEEN STANDARDS, THE MORE STRINGENT REQUIREMENT SHALL GOVERN, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR OWNER.
- 3. PERMITS AND APPROVALS**
3.1. THE CONTRACTOR SHALL OBTAIN AND COMPLY WITH ALL REQUIRED LOCAL, STATE, AND FEDERAL PERMITS NOT OBTAINED BY THE OWNER PRIOR TO CONSTRUCTION.
3.2. ALL WORK WITHIN REGULATED AREAS SHALL BE PERFORMED IN ACCORDANCE WITH PERMIT CONDITIONS.
3.3. COPIES OF ALL PERMITS SHALL BE MAINTAINED ON-SITE AT ALL TIMES.
- 4. EXISTING CONDITIONS**
4.1. CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION.
4.2. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND BASED ON AVAILABLE RECORDS.
4.3. CONTRACTOR SHALL CONTACT MARYLAND 811 (MISS UTILITY) A MINIMUM OF 96 HOURS PRIOR TO EXCAVATION.
4.4. ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND THE PLANS SHALL BE REPORTED TO THE ENGINEER BEFORE PROCEEDING.
- 5. SITE GRADING**
5.1. ALL GRADING SHALL CONFORM TO THE LINES AND GRADES SHOWN ON THE PLANS.
5.2. WASTE MATERIAL DISPOSAL SHALL BE TRANSPORTED BY CONTRACTOR TO AN APPROVED & PERMITTED SITE.
5.3. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES AND FACILITIES FROM DAMAGE DUE TO GRADING OPERATIONS.
5.4. FINISHED GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES AND IMPROVEMENTS.
5.5. NO DEVIATION FROM PROPOSED GRADES SHALL BE MADE WITHOUT WRITTEN APPROVAL FROM THE ENGINEER.
- 6. BLASTING**
6.1. BLASTING IS NOT PERMITTED ON THIS PROJECT; THE CONTRACTOR SHALL REMOVE ROCK, IF ENCOUNTERED, BY METHODS OTHER THAN BLASTING IN ACCORDANCE WITH APPLICABLE REGULATIONS, WITH NO ADDITIONAL COST INCURRED BY THE OWNER.
- 7. STORM DRAINAGE**
7.1. STORM DRAINAGE STRUCTURES, PIPES, AND APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS, AND APPLICABLE STANDARDS. CONTRACTOR SHALL VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR SHALL ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS AFTER ENGINEER APPROVAL.
7.2. PIPE MATERIALS, BEDDING, AND BACKFILL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS, AND MANUFACTURER RECOMMENDATIONS.
7.3. ALL DRAINAGE SYSTEMS SHALL BE KEPT FREE OF SEDIMENT AND DEBRIS DURING CONSTRUCTION.
7.4. ANY DAMAGED OR CLOGGED DRAINAGE FACILITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
- 8. EROSION AND SEDIMENT CONTROL**
8.1. CONTRACTOR SHALL COMPLY WITH THE EROSION AND SEDIMENT CONTROL NOTES ON THE PLANS.
8.2. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
8.3. ADJUSTMENTS TO EXISTING UTILITIES NOT SHOWN ON THE PLANS SHALL BE COORDINATED WITH THE ENGINEER AND UTILITY OWNER.
- 10. CONSTRUCTION SAFETY**
10.1. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOBSITE SAFETY.
10.2. PROVIDE AND MAINTAIN ALL REQUIRED BARRICADES, SIGNAGE, AND TRAFFIC CONTROL DEVICES.
10.3. MAINTAIN SAFE ACCESS TO THE SITE AND ADJACENT PROPERTIES AT ALL TIMES.
- 11. MATERIALS AND WORKMANSHIP**
11.1. ALL MATERIALS SHALL BE NEW AND OF THE BEST QUALITY FOR THE INTENDED USE. CONTRACTOR SHALL PROVIDE ENGINEER WITH MATERIAL SUBMITTALS IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS FOR APPROVAL PRIOR TO ORDERING MATERIAL/CONSTRUCTION.
11.2. WORKMANSHIP SHALL BE IN ACCORDANCE WITH INDUSTRY BEST PRACTICES.
11.3. DEFECTIVE MATERIALS OR WORK SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.
- 12. INSPECTION AND TESTING**
12.1. OWNER OR ENGINEER RESERVES THE RIGHT TO INSPECT ALL WORK.
12.2. CONTRACTOR SHALL PROVIDE REASONABLE ACCESS FOR INSPECTIONS AND TESTING.
12.3. FAILED INSPECTIONS OR TESTS SHALL REQUIRE CORRECTIVE ACTION AT NO ADDITIONAL COST TO THE OWNER.
- 13. PROTECTION OF PROPERTY**
13.1. CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, VEGETATION, AND UTILITIES NOT DESIGNATED FOR REMOVAL.
13.2. ANY DAMAGE CAUSED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED OR REPLACED TO EQUAL OR BETTER CONDITION.
- 14. CLEANUP AND RESTORATION**
14.1. CONTRACTOR SHALL KEEP THE SITE FREE OF EXCESS MATERIALS AND DEBRIS.
14.2. UPON COMPLETION, ALL DISTURBED AREAS SHALL BE RESTORED AS SHOWN ON THE PLANS OR

GENERAL NOTES

- AS DIRECTED BY THE ENGINEER.
14.3. FINAL ACCEPTANCE IS CONTINGENT UPON SATISFACTORY CLEANUP AND RESTORATION.
- 15. CONFLICTS AND CLARIFICATIONS**
15.1. PLANS AND SPECIFICATIONS CONSTITUTE THE COMPLETE AND ENTIRE CONTRACT. CONTRACTOR SHALL REVIEW ALL PLANS AND SPECIFICATIONS PRIOR TO BID. WHERE CONFLICTS OCCUR BETWEEN PLANS AND SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT SHALL GOVERN, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR OWNER.
15.2. ANY CONFLICTS OR QUESTIONS DURING CONSTRUCTION SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION BEFORE PROCEEDING.
- 15.3. CONSTRUCTION IMPLIES ACCEPTANCE OF EXISTING CONDITIONS AND CONTRACT DOCUMENTS.
- 16. AS-BUILT PLANS**
16.1. CONTRACTOR SHALL MARKUP THE PLANS IN RED DURING CONSTRUCTION AND PROVIDE THE OWNER WITH A COMPLETE SET OF RED-LINE AS-BUILT PLANS IN PDF AS PART OF PROJECT CLOSEOUT.
16.2. OWNER AND ENGINEER RESERVE THE RIGHT TO INSPECT RED-LINE PLANS DURING CONSTRUCTION AND TO WITHHOLD PAYMENT FOR INCOMPLETE UP-TO-DATE RED-LINE PLANS OR ANY OTHER INCOMPLETE WORK.

SEQUENCE OF CONSTRUCTION

CONTRACTOR SHALL PERFORM SEQUENCE OF CONSTRUCTION AS FOLLOWS TO COMPLETE THE PROJECT.

PRE-CONSTRUCTION ACTIVITIES

- AT LEAST SEVEN (7) FULL BUSINESS DAYS PRIOR TO THE START OF CONSTRUCTION, CONTACT MARYLAND DEPARTMENT OF ENVIRONMENT (MDE) AT 301.689.1480 TO SCHEDULE A PRECONSTRUCTION MEETING. MDE SHOULD ALSO BE CONTACTED WHEN E&S CONTROLS ARE IN PLACE AND AFTER THE SITE IS STABILIZED, BUT BEFORE REMOVING E&S CONTROLS AT THE ABOVE PHONE NUMBER. NOTIFY THE GARRETT COUNTY OFFICE OF PERMITS AND INSPECTION SERVICES AT 301.334-7470 WITH THE DATE OF THE PRECONSTRUCTION MEETING AND PRIOR TO CONSTRUCTION.
- AT LEAST FOUR (4) FULL BUSINESS DAYS PRIOR TO ANY EXCAVATION, CONTACT MISS UTILITY AT 1-800-257-7777 OR 811 TO LOCATE EXISTING UTILITIES. VERIFY LIMITS OF DISTURBANCE AND LOCATE EXISTING UTILITIES.

1. EROSION AND SEDIMENT CONTROLS

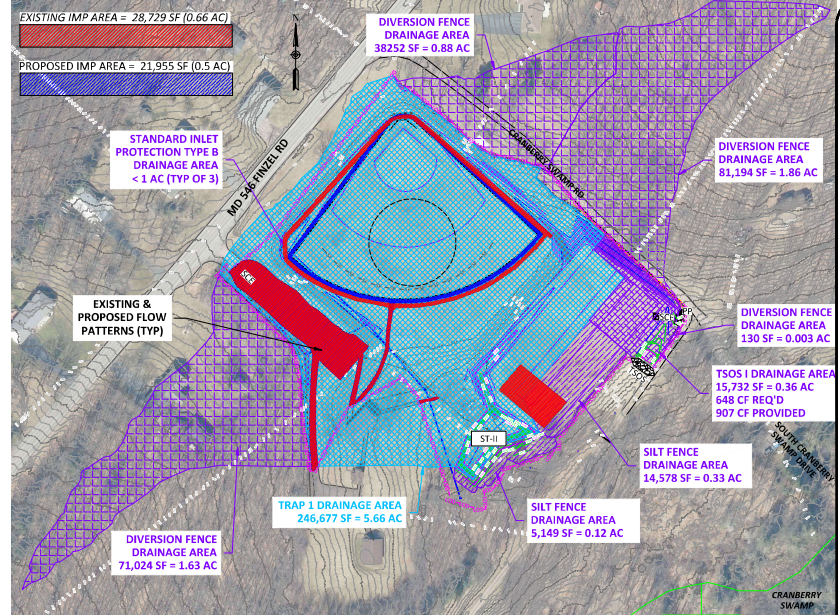
- INSTALL ALL REQUIRED EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH THE APPROVED E&S PLANS, NOTES, AND DETAILS IN THE FOLLOWING ORDER:
 - STABILIZED CONSTRUCTION ENTRANCES (SEE - DETAIL B-1)
 - SILT FENCE (SEE DETAIL E-1)
 - DIVERSION FENCE PERIMETER CONTROLS (DF - DETAIL C-9)
 - PLUNGE POOL (PP - DETAIL D-4-2)
 - SEDIMENT TRAP 1 - STONE/RI/PAIP OUTLET SEDIMENT TRAP (ST-I) (DETAIL E-3-2)
 - TEMPORARY STONE OUTLET STRUCTURE (TSOS DETAIL E-7)
 - TEMPORARY SOIL STABILIZATION MATTING CHANNEL (TSMC DETAIL B-4-6 C) DURING SWALE GRADING OPERATIONS
 - TEMPORARY SOIL STABILIZATION MATTING SLOPE (TSSMS DETAIL B-4-6 D) DURING SLOPE GRADING OPERATIONS
 - STOCKPILE AREA (B-4-8 STANDARDS AND SPECIFICATIONS)
 - SAME DAY STABILIZATION FOR STORM DRAINAGE INSTALLATIONS
 - STANDARD INLET PROTECTION TYPE B (SIP E-9-1)
- E&S CONTROLS SHALL BE IN PLACE AND APPROVED BY MDE PRIOR TO ANY GRADING WORK.

2. LACROSSE FIELDS EARTHWORK

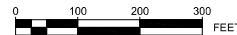
- PERFORM CLEARING AND GRUBBING AS REQUIRED WITHIN APPROVED LIMITS. STOCKPILE TOPSOIL FOR REUSE. STABILIZE STOCK PILE PER B-4-8 STANDARDS AND SPECIFICATIONS.
- GRADE THE LACROSSE FIELDS SWALES AND PLAYING FIELD TO PROPOSED ELEVATIONS. REMOVE A SECTION OF EXISTING BASEBALL OUTFIELD FENCE TO PROVIDE ACCESS AND STOCKPILE EXCESS CUT MATERIAL AT THE BASEBALL FIELD AS SHOWN ON THE E&S CONTROL PLAN. STABILIZE STOCK PILE PER B-4-8 STANDARDS AND SPECIFICATIONS.
- STABILIZE GRADED AREAS AS REQUIRED TO MAINTAIN EROSION CONTROL.
- BASEBALL FIELD EARTHWORK:
 - REMOVE EXISTING BASEBALL FIELD FENCING AND ASSOCIATED APPURTENANCES WITHIN THE APPROVED LIMITS.
 - PERFORM CLEARING AND GRUBBING AS REQUIRED WITHIN APPROVED LIMITS. STOCKPILE TOPSOIL FOR REUSE. STABILIZE STOCK PILE PER B-4-8 STANDARDS AND SPECIFICATIONS.
 - GRADE THE BASEBALL FIELD SWALES AND PLAYING FIELD TO PROPOSED ELEVATIONS. STOCKPILE TOPSOIL FOR REUSE. STABILIZE STOCK PILE PER B-4-8 STANDARDS AND SPECIFICATIONS.
 - STABILIZE GRADED AREA AS REQUIRED TO MAINTAIN EROSION CONTROL. ADJUST EROSION AND SEDIMENT CONTROLS AS GRADING PROGRESSES.
 - TRANSPORT WASTE MATERIAL TO AN APPROVED OFFSITE PERMITTED AREA.

3. STORM DRAINAGE INSTALLATION

- INSTALL THE PROPOSED STORM DRAINAGE SYSTEM, INCLUDING PIPES, STRUCTURES, AND APPURTENANCES.
- PROVIDE INLET PROTECTION IMMEDIATELY UPON INSTALLATION.
- RESTORE DISTURBED AREAS ADJACENT TO DRAINAGE IMPROVEMENTS.
- FINAL STABILIZATION:
 - COMPLETE FINAL GRADING, TOPSOIL PLACEMENT, SEEDING, AND STABILIZATION OF ALL DISTURBED AREAS.
 - REMOVE TEMPORARY EROSION AND SEDIMENT CONTROLS ONLY AFTER PERMANENT STABILIZATION IS ACHIEVED AND APPROVAL FROM MDE, GC PERMITS & INSPECTIONS, AND THE OWNER IS OBTAINED.
- ANY PROPOSED CHANGES OR REVISIONS BY THE CONTRACTOR TO THE SEQUENCE OF CONSTRUCTION MUST BE REVIEWED AND APPROVED BY GARRETT COUNTY PERMITS & INSPECTIONS, GARRETT COUNTY SOIL CONSERVATION SERVICE, & MDE AT THE EXPENSE OF THE CONTRACTOR AND PRIOR TO PROCEEDING WITH CONSTRUCTION.



DRAINAGE MAP



EROSION & SEDIMENT CONTROL NOTES

- THE CONTRACTOR SHALL PROTECT ALL POINTS OF CONSTRUCTION INGRESS AND EGRESS TO PREVENT THE DEPOSITION OF MATERIALS ONTO PUBLIC ROADS. ALL MATERIALS DEPOSITED ONTO PUBLIC ROADS SHALL BE REMOVED IMMEDIATELY.
- THE CONTRACTOR SHALL INSPECT DAILY AND MAINTAIN CONTINUOUSLY IN EFFECTIVE OPERATING CONDITION ALL EROSION AND SEDIMENT CONTROL MEASURES UNTIL SUCH TIME AS PERMANENT STABILIZATION OF EXPOSED SOILS OCCURS.
- WHEN PROPERTY IS BROUGHT TO FINISHED GRADE DURING THE MONTHS OF NOVEMBER THROUGH FEBRUARY, AND PERMANENT STABILIZATION IS FOUND TO BE IMPRACTICAL, TEMPORARY SEED AND ANCHORED STRAW MULCH SHALL BE APPLIED TO DISTURBED AREAS. THE FINAL PERMANENT STABILIZATION OF SUCH PROPERTY SHALL BE APPLIED BY APRIL 15 OR EARLIER IF GROUND AND WEATHER CONDITIONS ALLOW.
- THE SITE'S APPROVED EROSION AND SEDIMENT CONTROL PLANS SHALL BE AVAILABLE AT THE SITE.
- THE APPLICANT IS RESPONSIBLE FOR OBTAINING ANY OTHER FEDERAL, STATE, OR LOCAL AUTHORIZATIONS WHICH MAY BE REQUIRED.
- FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1); AND SEVEN DAY AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- THE APPROVAL OF THIS PLAN MAKES NO REPRESENTATION AS TO THE EXISTENCE OR NONEXISTENCE OF ANY UTILITIES AT THIS SITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ASSURE NO HAZARD EXISTS OR DAMAGE WILL OCCUR TO UTILITIES. CONTRACTOR SHALL CONTACT MISS UTILITY IN ACCORDANCE WITH STATE LAW.

ESTIMATED AREA OF DISTURBANCE 6.07 AC (264,556 FT²)

ESTIMATED TOTAL EXCAVATION 2,320 CY <CUT> 1,400 CY <FILL> NET 920 CY <CUT>

IMPROVEMENTS WILL NOT INCREASE IMPERVIOUS AREA 0 FT²

IMPROVEMENTS WILL DECREASE IMPERVIOUS AREA -6,774 FT²

DRAWING LEGEND	
EXISTING TEXT	EXISTING
PROPOSED TEXT	PROPOSED
EXISTING MAJOR CONTOUR	---
EXISTING MINOR CONTOUR	---
PROPOSED MAJOR CONTOUR	---
PROPOSED MINOR CONTOUR	---
TAX MAP PARCEL BOUNDARY / ROW	---
POWER POLE	⊖
EXISTING TREE LINE	---
EXISTING TREE	●
PROFILE/SECTION MARKER	
DRAWING/SHEET NO.	DETAIL NO.

SITE NOTES:

- PROJECT IS LOCATED IN ZONE X PER FEMA FIRM PANEL 24023C01050. NO CONSTRUCTION IS PROPOSED WITHIN ANY FEMA DESIGNATED 100-YEAR FLOOD PLAIN.
- NO CONSTRUCTION IS PROPOSED WITHIN ANY NONTIDAL WETLAND OR NONTIDAL WETLAND BUFFER.
- TOTAL DRAINAGE AREA = 10,943 AC.
- TOTAL LIMITS OF DISTURBANCE = 6.07 AC.
- ESTIMATED CUT/FILL VOLUMES:
LACROSSE SWALES:
CUT = 1,739 CY
FILL = 243 CY
NET = 1,496 CY <CUT>
BASEBALL FIELD:
CUT = 581 CY
FILL = 1,550 CY
NET = 578 CY <FILL>
TOTAL CUT = 2,320 CY
TOTAL FILL = 1,400 CY
TOTAL NET = 920 CY <CUT>
- ESTIMATED MAXIMUM DEPTH OF EXCAVATION IS 9-FT.
- THE PROPOSED PROJECT WILL NOT INCREASE EXISTING IMPERVIOUS AREA.

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A duly LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 46854, EXPIRATION DATE: 06/07/2027.



Date: 2/20/26 10:18:08 AM

SAND FLAT ENGINEERING, LLC
685 Mosser RD, STE 124
McHenry, MD 21541



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0	Permitting	02/10/26
No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

GENERAL NOTES, LEGEND, DRAINAGE MAP, EROSION & SEDIMENT CONTROL NOTES, BID ITEMS & QUANTITIES

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049
Date: 02/10/2026

Scale: AS NOTED

DRAWING NO. 2

Sheet 2 of 22

BID ITEMS			
NO.	ITEM	QTY	ESTIMATED BID QTY
1	MOBILIZATION	LUMP SUM	1
2	EROSION & SEDIMENT CONTROL	LUMP SUM	1
3	LACROSSE SWALES FIELD GRADING & SEEDING	LUMP SUM	1
4	BASEBALL FIELD GRADING & SEEDING	LUMP SUM	1
5	NYLOPLAST INLET W/GRATE 6-FIT DEPTH	EACH	5
6	10" N-12 HDPE PIPE 8-FIT DEPTH	LINEAR FEET	300
7	12" N-12 HDPE PIPE 8-FIT DEPTH	LINEAR FEET	330
8	12" N-12 HDPE FLARED END SECTION	EACH	1
9	6" HEAVY DUTY HDPE PERFORATED PIPE W/ FITTINGS	LINEAR FEET	610
10	4" HEAVY DUTY HDPE PERFORATED PIPE W/ FITTINGS	LINEAR FEET	3,240
11	AGGREGATE FOR BACKFILL	CY	27
12	ASPHALT BASE COURSE	TON	70
13	ASPHALT WEARING COURSE	TON	35

E&S CONTROL LEGEND / STANDARD SYMBOLS	
STABILIZED CONSTRUCTION ENTRANCE	
SILT FENCE	
DIVERSION FENCE	
TEMPORARY STONE OUTLET STRUCTURE	
RIPRAP OUTLET SEDIMENT TRAP ST II	
PLUNGE POOL	
ROCK OUTLET PROTECTION II	
RIPRAP INFLOW PROTECTION	
TEMPORARY SOIL STABILIZATION MATTING CHANNEL	
TEMPORARY SOIL STABILIZATION MATTING SLOPE	
TEMPORARY E&S MAJOR CONTOUR	
TEMPORARY E&S MINOR CONTOUR	
STANDARD INLET PROTECTION	

ESTIMATED AREA OF DISTURBANCE 6.07 AC (264,556 FT²)

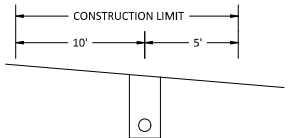
ESTIMATED TOTAL EXCAVATION 2,320 CY <CUT>
1,400 CY <FILL>
NET 920 CY <CUT>

IMPROVEMENTS WILL NOT INCREASE IMPERVIOUS AREA 0 FT²

IMPROVEMENTS WILL DECREASE IMPERVIOUS AREA -6,774 FT²

STORM DRAIN SEDIMENT CONTROL PRACTICES

1. NOTIFY MDE (301-689-1480) AT LEAST SEVEN (7) DAYS BEFORE STARTING WORK.
2. EXCAVATED TRENCH MATERIAL SHALL BE PLACED ON UPSLOPE SIDE OF TRENCH.
3. IMMEDIATELY FOLLOWING PIPE INSTALLATION, THE TRENCH SHALL BE BACKFILLED, COMPACTED, AND IMMEDIATELY STABILIZED (MULCHED OR GRAVELED) AT THE END OF EACH WORK DAY.
4. ANY TRENCHING DONE WITHIN EXISTING DITCHES MAY REQUIRE A DITCH DESIGN, INCLUDING APPROPRIATE LINING, MATTING, RIP RAP, ETC.
5. SILT FENCE SHALL BE INSTALLED IMMEDIATELY DOWN SLOPE OF ANY DISTURBED AREA INTENDED TO REMAIN DISTURBED LONGER THAN ONE (1) WORKING DAY. SILT FENCE SHALL BE INSTALLED IN ACCORDANCE WITH DETAIL E-1.
6. THE CONTRACTOR/OWNER SHALL DISTURB AND OPEN ONLY THE TRENCH REQUIRED TO ACCOMPLISH THE WORK DESIGNATED FOR EACH DAY.
7. ALL SEDIMENT AND EROSION CONTROL PRACTICES AND VEGETATIVE STABILIZATION SHALL BE IN ACCORDANCE WITH THE 2011 MD STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.



TYPICAL CONSTRUCTION LIMIT FOR STORM DRAIN WORK (NTS)

EROSION & SEDIMENT CONTROL PLAN

0 80 160 FEET

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL PERFORM CONSTRUCTION IN ACCORDANCE WITH THE SEQUENCE OF CONSTRUCTION AND SEDIMENT AND CONTROL NOTES - SEE GENERAL NOTES.
2. STABILIZE ALL SWALES WITH TEMPORARY STABILIZATION MATTING ≥ 2.25 LB/SF.
3. STABILIZE ALL GRADED BANK SLOPES WITH TEMPORARY STABILIZATION MATTING ≥ 2.25 LB/SF.
4. ALL TEMPORARY STOCKPILES SHALL BE IN ACCORDANCE WITH STOCKPILE AREA B-4-8 STANDARDS AND SPECIFICATIONS.
5. REFER TO E&S CONTROL DETAILS FOR CONSTRUCTION DETAILS AND SPECIFICATIONS.
6. TOTAL LIMITS OF DISTURBANCE = 6.07 AC
7. ESTIMATED CUT/FILL VOLUMES:
LACROSSE SIXES:
CUT = 1,739 CY
FILL = 241 CY
NET = 1,498 CY <CUT>
BASEBALL FIELD:
CUT = 581 CY
FILL = 1,159 CY
NET = 578 CY <FILL>
TOTAL CUT = 2,320 CY
TOTAL FILL = 1,400 CY
TOTAL NET = 920 CY <CUT>
8. ESTIMATED MAXIMUM DEPTH OF EXCAVATION IS 9-FT.

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A duly LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 56854, EXPIRATION DATE: 06/07/2027.



SAND FLAT ENGINEERING, LLC
685 Mosser RD, STE 124
McHenry, MD 21541



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0	Permitting	02/10/26
No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED E&S CONTROL PLAN, STORM DRAIN SEDIMENT CONTROL PRACTICES, E&S CONTROL LEGEND

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049	DRAWING NO.
Date: 02/10/2026	3
Scale: AS NOTED	Sheet 3 of 22

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL PERFORM CONSTRUCTION IN ACCORDANCE WITH THE SEQUENCE OF CONSTRUCTION AND SEDIMENT AND CONTROL NOTES - SEE GENERAL NOTES.
2. STABILIZE SEDIMENT TRAP INLET SWALE WITH TEMPORARY STABILIZATION MATTING ≥ 2.25 LB/SF.
3. STABILIZE ALL SEDIMENT TRAP 1 EMBANKMENT BANK SLOPES WITH TEMPORARY STABILIZATION MATTING ≥ 2.25 LB/SF.
5. REFER TO E&S CONTROL DETAILS FOR ST-II CONSTRUCTION DETAILS AND SPECIFICATIONS.
6. ALL TEMPORARY STOCKPILES SHALL BE IN ACCORDANCE WITH STOCKPILE AREA B-4-8 STANDARDS AND SPECIFICATIONS.

B-4-8 STANDARDS AND SPECIFICATIONS

FOR

STOCKPILE AREA

Definition

A mound or pile of soil protected by appropriately designed erosion and sediment control measures.

Purpose

To provide a designated location for the temporary storage of soil that controls the potential for erosion, sedimentation, and changes to drainage patterns.

Conditions Where Practice Applies

Stockpile areas are utilized when it is necessary to salvage and store soil for later use.

Criteria

1. The stockpile location and all related sediment control practices must be clearly indicated on the erosion and sediment control plan.
2. The footprint of the stockpile must be sized to accommodate the anticipated volume of material and based on a side slope ratio no steeper than 2:1. Batching must be provided in accordance with Section B-3-1 Land Grading.
3. Runoff from the stockpile area must drain to a suitable sediment control practice.
4. Access the stockpile area from the upgrade side.
5. Clear water runoff into the stockpile area must be minimized by use of a diversion device such as an earth dike, temporary swale or diversion fence. Provisions must be made for discharging concentrated flow in a non-erosive manner.
6. Where runoff concentrates along the toe of the stockpile fill, an appropriate erosion/sediment control practice must be used to intercept the discharge.
7. Stockpiles must be stabilized in accordance with the 3/7 day stabilization requirement as well as Standard B-4-1 Incremental Stabilization and Standard B-4-4 Temporary Stabilization.
8. If the stockpile is located on an impervious surface, a liner should be provided below the stockpile to facilitate cleanup. Stockpiles containing contaminated material must be covered with impermeable sheeting.

Maintenance

The stockpile area must continuously meet the requirements for Adequate Vegetative Establishment in accordance with Section B-4 Vegetative Stabilization. Side slopes must be maintained at no steeper than 2:1 slope. The stockpile area must be kept free of erosion. If the vertical height of a stockpile exceeds 20 feet for 2:1 slopes, 30 feet for 3:1 slopes, or 40 feet for 4:1 slopes, batching must be provided in accordance with Section B-3 Land Grading.

B.4.3

SEEDING

1. Specifications
 - 1.1. All seed must meet the requirements of the Maryland State Seed Law. All seed must be subject to re-testing by a recognized seed laboratory. All seed used must have been tested within the 6 months immediately preceding the date of sowing such material on any project. Seed tags must be available upon request to the inspector to verify type of seed and seeding rate.
 - 1.2. Mulch alone may be applied between the fall and spring seeding dates only if the ground is frozen. The appropriate seeding mixture must be applied when the ground thaws.
 - 1.3. Inoculants: The inoculant for treating legume seed in the seed mixtures must be a pure culture of nitrogen fixing bacteria prepared specifically for the species. Inoculants must not be used later than the date indicated on the container. Add fresh inoculants as directed on the package. Use four times the recommended rate when hydroseeding. Note: It is very important to keep inoculant as cool as possible until use. Temperatures above 75 to 80 degrees Fahrenheit can weaken bacteria and make the inoculant less effective.
 - 1.4. Soil or seed must not be placed on soil which has been treated with soil sterilants or chemicals used for weed control until sufficient time has elapsed (14 days min.) to permit dissipation of phytotoxic materials.
2. Surface Preparation
 - 2.1. Till areas to receive seed by disking or other approved methods to a depth of 2 to 4 inches, level and rake the areas to prepare a proper seedbed. Remove stones and debris over 1/4 inch in diameter. The resulting seedbed must be in such condition that future mowing of grasses will pose no difficulty.
 - 2.2. If soil moisture is deficient, supply new seedlings with adequate water for plant growth (1/2 to 1 inch every 3 to 4 days depending on soil texture) until they are firmly established. This is especially true when seedlings are made late in the planting season, in abnormally dry or hot seasons, or on adverse sites.
3. Application
 - 3.1. Dry Seeding: This includes use of conventional drop or broadcast spreaders.
 - 3.1.1. Incorporate seed into the subsoil at the rates prescribed on Temporary Seeding Table B.1, Permanent Seeding Table B.3, or site-specific seeding summaries.
 - 3.1.2. Apply seed in two directions, perpendicular to each other. Apply half the seeding rate in each direction. Roll the seeded area with a weighted roller to provide good seed to soil contact.
 - 3.2. Drill or Cultipacker Seeding: Mechanized seeders that apply and cover seed with soil.
 - 3.2.1. Cultipacker seeders are required to bury the seed in such a fashion as to provide at least 1/4 inch of soil covering. Seedbed must be firm after planting.
 - 3.2.2. Apply seed in two directions, perpendicular to each other. Apply half the seeding rate in each direction.
 - 3.3. Hydroseeding: Apply seed uniformly with hydroseeder (slurry includes seed and fertilizer).
 - 3.3.1. If fertilizer is being applied at the time of seeding, the application rates should not exceed the following: nitrogen, 100 pounds per acre total of soluble nitrogen; P2O5 (phosphorous), 200 pounds per acre; K2O (potassium), 200 pounds per acre.
 - 3.3.2. Lime: Use only ground agricultural limestone (up to 3 tons per acre may be applied by hydroseeding). Normally, not more than 2 tons are applied by hydroseeding at any one time. Do not use burnt or hydrated lime when hydroseeding.
 - 3.3.3. Mix seed and fertilizer on site and seed immediately and without interruption.
 - 3.3.4. When hydroseeding do not incorporate seed into the soil.

MULCHING

1. Mulch Materials (in order of preference)
 - 1.1. Straw consisting of thoroughly threshed wheat, rye, oat, or barley and reasonably bright in color. Straw is to be free of noxious weed seeds as specified in the Maryland Seed Law and not rusty, moldy, caked, decayed, or excessively dusty. Note: Use only sterile straw mulch in areas where one species of grass is desired.
 - 1.2. Wood Cellulose Fiber Mulch (WCFFM) consisting of specially prepared wood cellulose processed into a uniform fibrous physical state.
 - 1.2.1. WCFFM is to be dyed green or contain a green dye in the package that will provide an appropriate color to facilitate visual inspection of the uniformly spread slurry.
 - 1.2.2. WCFFM, including dye, must contain no germination or growth inhibiting factors.
 - 1.2.3. WCFFM materials are to be manufactured and processed in such a manner that the wood cellulose fiber mulch will remain in uniform suspension in water under agitation and will blend with seed, fertilizer and other additives to form a homogeneous slurry. The mulch material must form a blotter-like ground cover, on application, having moisture absorption and percolation properties and must cover and hold grass seed in contact with the soil without inhibiting the growth of the grass seedlings.
 - 1.2.4. WCFFM material must not contain elements or compounds at concentration levels that will be phytotoxic.
 - 1.2.5. WCFFM must conform to the following physical requirements: fiber length of approximately 10 millimeters, diameter approximately 1 millimeter, pH range of 4.0 to 8.5, ash content of 1.6 percent maximum and water holding capacity of 90 percent minimum.
2. Application
 - 2.1. Apply mulch to all seeded areas immediately after seeding.
 - 2.2. When straw mulch is used, spread it over all seeded areas at the rate of 2 tons per acre to a uniform loose depth of 1 to 2 inches. Apply mulch to achieve a uniform distribution and depth so that the soil surface is not exposed. When using a mulch anchoring tool, increase the application rate to 2.5 tons per acre.
 - 2.3. Wood cellulose fiber used as mulch must be applied at a net dry weight of 1500 pounds per acre. Mix the wood cellulose fiber with water to attain a mixture with a maximum of 50 pounds of wood cellulose fiber per 100 gallons of water.
3. Anchoring
 - 3.1. Perform mulch anchoring immediately following application of mulch to minimize loss by wind or water. This may be done by one of the following methods (listed by preference), depending upon the size of the area and erosion hazard.
 - 3.1.1. A mulch anchoring tool is a tractor drawn implement designed to punch and anchor mulch into the soil surface a minimum of 2 inches. This practice is most effective on large areas, but is limited to flatter slopes where equipment can operate safely. If used on sloping land, this practice should follow the contour.
 - 3.1.2. Wood cellulose fiber may be used for anchoring straw. Apply the fiber binder at a net dry weight of 750 pounds per acre. Mix the wood cellulose fiber with water at a maximum of 50 pounds of wood cellulose fiber per 100 gallons of water.
 - 3.1.3. Synthetic binders such as Acrylic DLR (Agro-Tack), DCA-70, Petrosol, Terra Tax II, Terra Tack AR or other approved equal may be used. Follow application rates as specified by the manufacturer. Application of liquid binders needs to be heavier at the edges where wind catches mulch, such as in valleys and on crests of banks. Use of asphalt binders is strictly prohibited.
 - 3.1.4. Lightweight plastic netting may be stapled over the mulch according to manufacturer recommendations. Netting is usually available in rolls 4 to 15 feet wide and 300 to 3,000 feet long.

TABLE H-2: STONE SIZE					
TYPE	SIZE RANGE	d ₁₀	d ₅₀	AASHTO	MIDSIZE WEIGHT
NO. 5 ¹	1/2 TO 1 1/2 in	3/4 in	1 1/4 in	M-43	N/A
NO. 1	2 TO 3 in	2 1/2 in	3 in	M-43	N/A
CLASS O RIP RAP ²	4 TO 7 in	5 1/2 in	7 in	N/A	N/A
CLASS I RIP RAP	N/A	9 1/2 in	15 in	N/A	40 lb
CLASS II RIP RAP	N/A	16 in	24 in	N/A	200 lb
CLASS III RIP RAP	N/A	23 in	34 in	N/A	600 lb

¹ This classification is to be used on the upstream face of stone outlets and check dams.

² This classification is to be used for gabions.

³ Optimum gradation is 50 percent of the stone being above and 50 percent below the midsize.

Stone must be composed of a well graded mixture of stone sized so that fifty (50) percent of the pieces by weight are larger than the size determined by using the charts. A well graded mixture, as used herein, is defined as a mixture composed primarily of larger stone sizes but with a sufficient mixture of other sizes to fill the smaller voids between the stones. The diameter of the largest stone in such a mixture must not exceed the respective d₅₀ selected from Table H-2. The d₅₀ refers to the median diameter of the stone. This is the size for which 50 percent, by weight, will be smaller and 50 percent will be larger.

Note: Recycled concrete equivalent may be substituted for all stone classifications for temporary control measures only. Concrete broken into the sizes meeting the appropriate classification, containing no steel reinforcement, and having a minimum density of 150 pounds per cubic foot may be used as an equivalent.

TEMPORARY SEEDING TABLE B.1					
HARDINESS ZONE: 6A				FERTILIZER RATE (10-20-20)	LIME RATE
SPECIES	APPLICATION RATE (LB/AC)	SEEDING DATES	SEEDING DEPTHS		
ANNUAL RYEGRASS	40	MAR 15 TO MAY 31	1 IN	436 LB/AC (10 LB/1000SF)	2 TONS/AC (90 LB/1000 SF)
FOXTAIL MILLET	30	JUN 1 TO JUL 31	1/2 IN		
ANNUAL RYEGRASS	40	AUG 1 TO SEP 30	1 IN		

PERMANENT SEEDING TABLE B.2							
HARDINESS ZONE: 6A SEED MIXTURE: 9					FERTILIZER RATE (10-20-20)		LIME RATE
SPECIES	APPLICATION RATE (LB/AC)	SEEDING DATES	SEEDING DEPTHS	N	P ₂ O ₅	K ₂ O	
TALL FESCUE	60	MAR 15 TO MAY 31 OR AUG 1 TO SEP 30	1/2 - 1 IN	45 LB/AC (1.0 LB/1000SF)	90 LB/AC (2 LB/1000 SF)	2 TONS/AC (90 LB/1000 SF)	2 TONS/AC (90 LB/1000 SF)
KENTUCKY BLUEGRASS	40		1/2 - 1 IN				
PERENNIAL RYEGRASS	20		1/2 - 1 IN				

PROFESSIONAL CERTIFICATION

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FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED SEDIMENT TRAP
1 - ST-II PLAN,
STOCKPILE STANDARD &
SPECIFICATIONS, SEEDING &
MULCHING

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

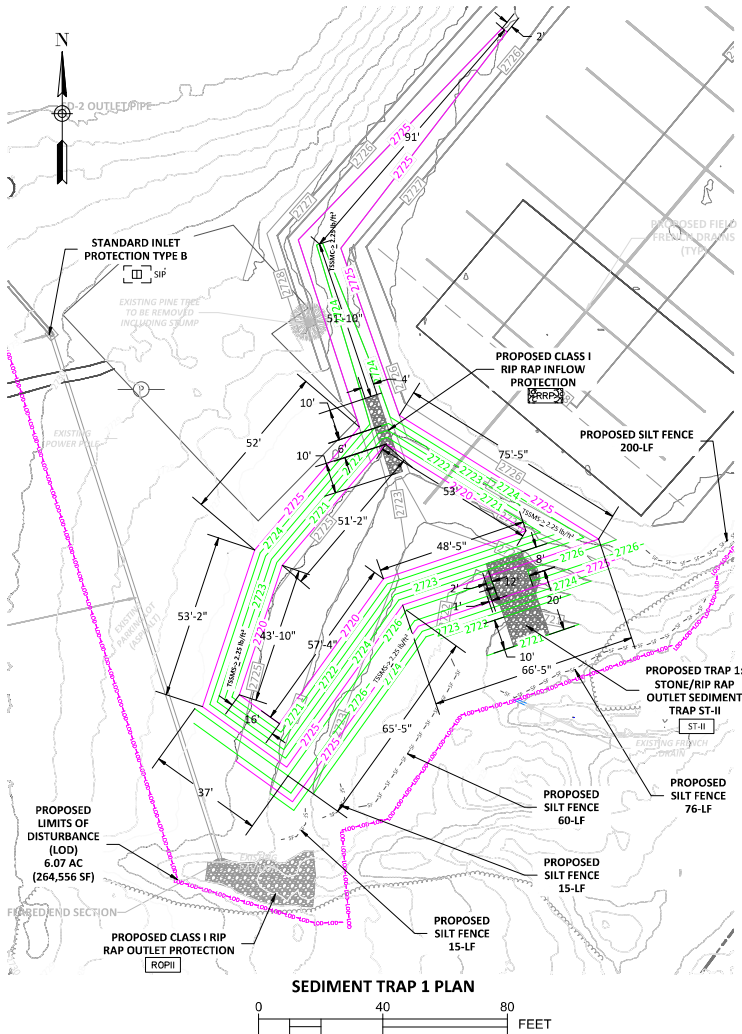
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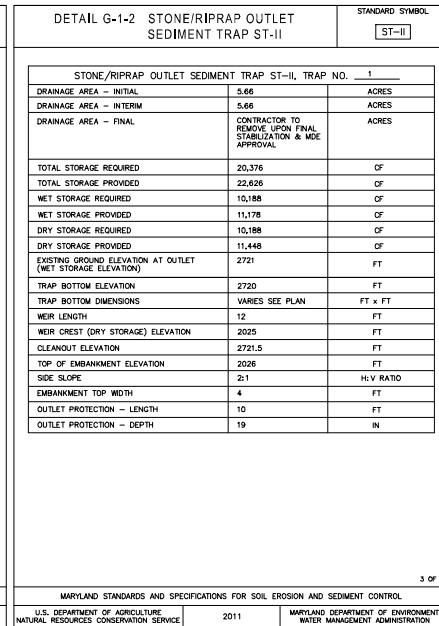
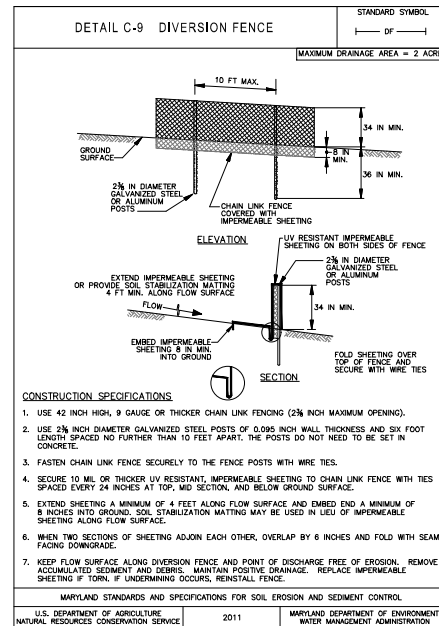
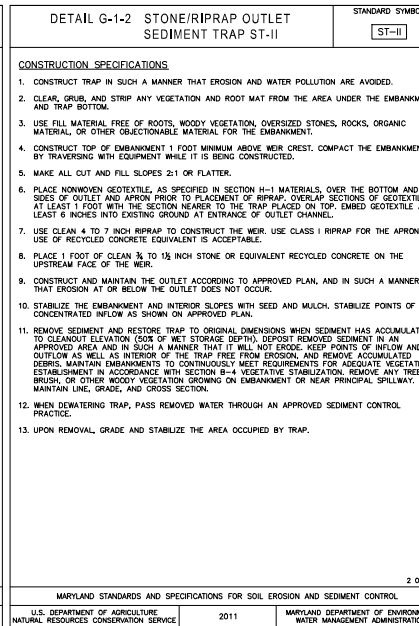
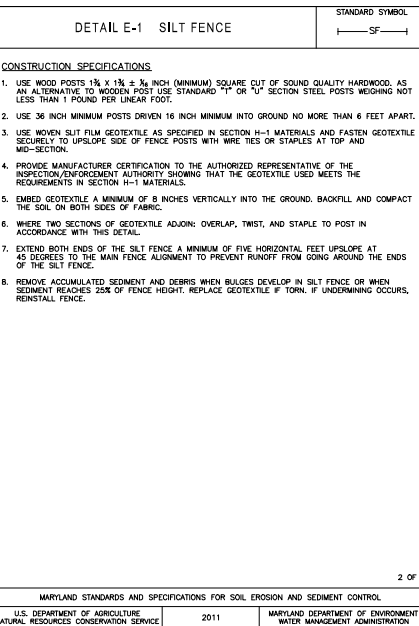
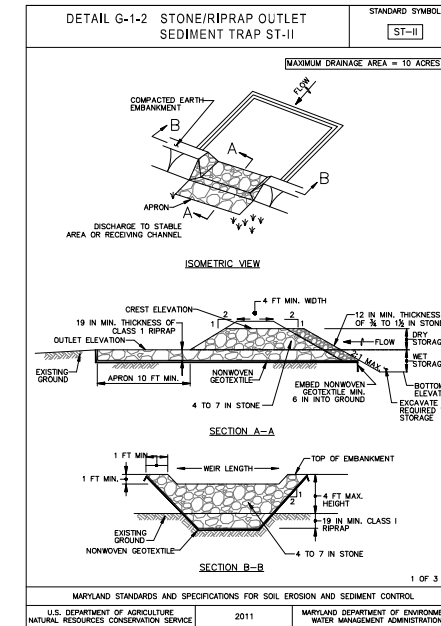
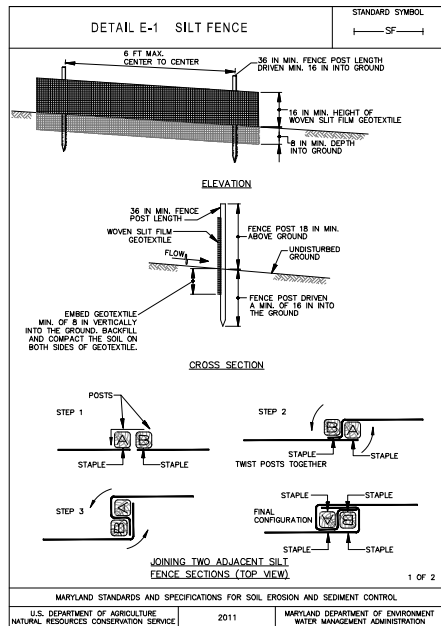
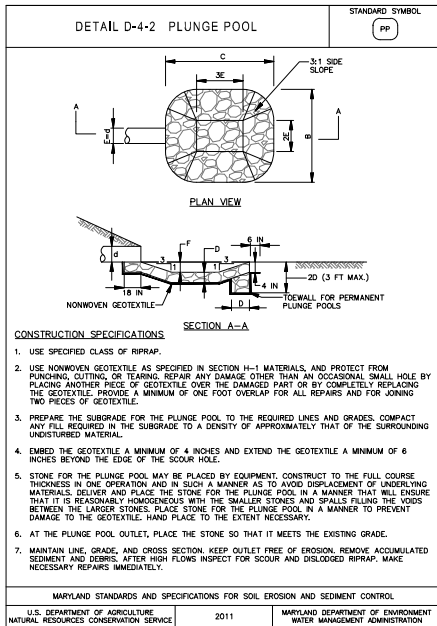
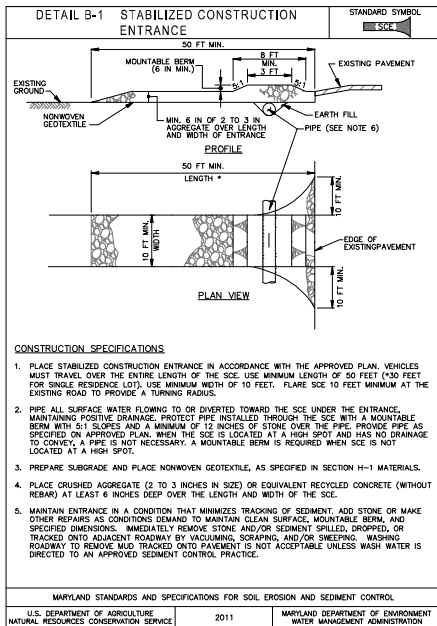
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Sheet 4 of 22





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685 Mosser RD, STE 124
McHenry, MD 21541

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No.	Revision/Issue	Date

Title: **FINZEL PARK IMPROVEMENT PROJECT**

Description:

PROPOSED EROSION & SEDIMENT CONTROL DETAILS

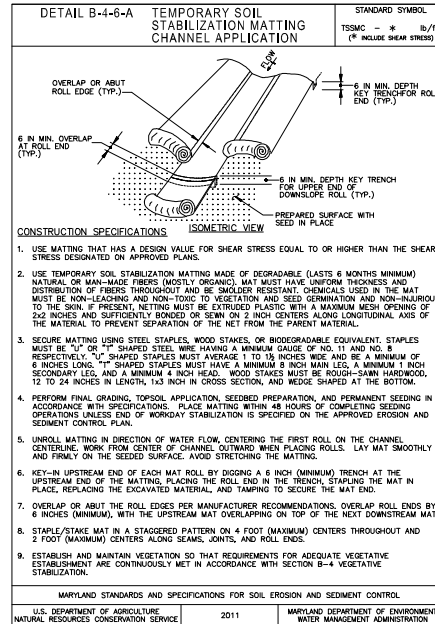
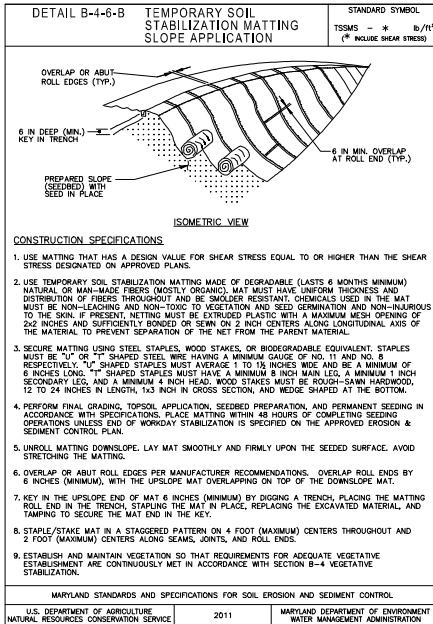
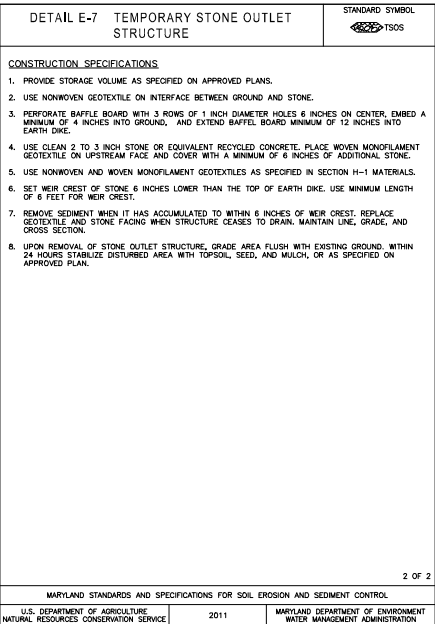
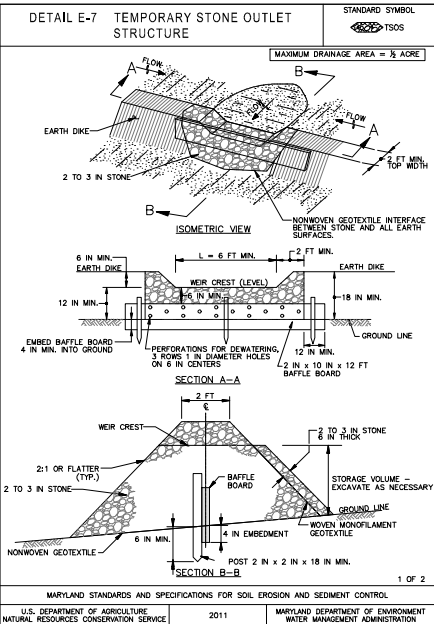
1 OF 2

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

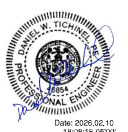
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Date: 02/10/2026
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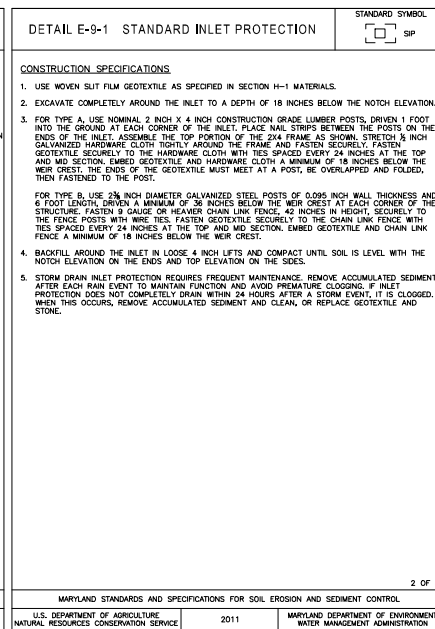
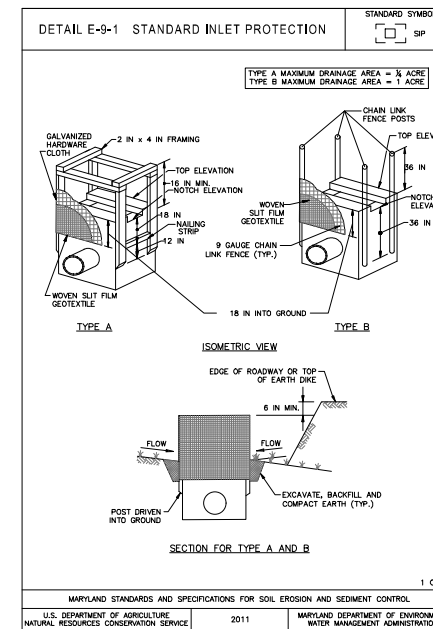
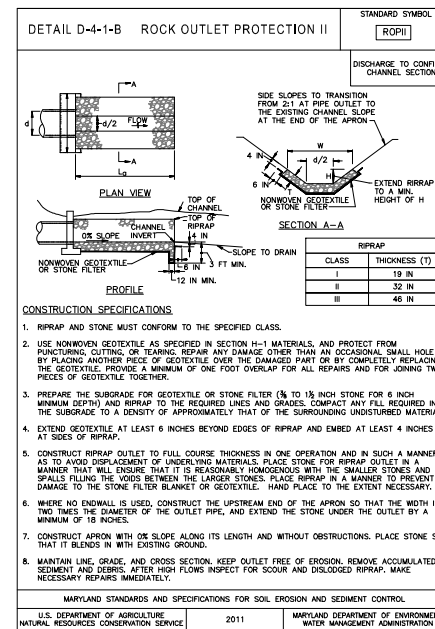
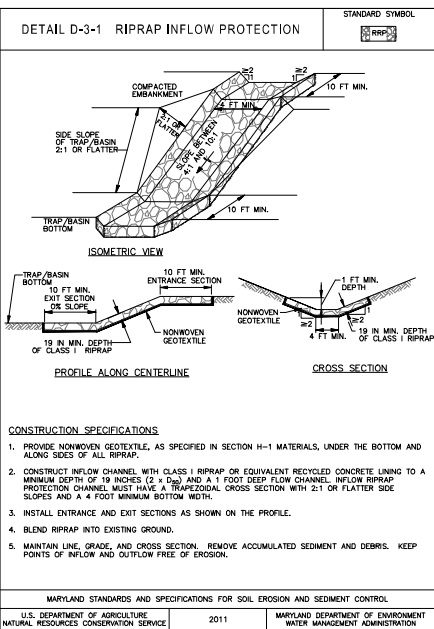


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No.	Revision/Issue	Date

Title: **FINZEL PARK IMPROVEMENT PROJECT**



PROPOSED EROSION & SEDIMENT CONTROL DETAILS
2 OF 2

Description:

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049
Date: 02/10/2026
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Sheet 6 of 22

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DATE: 06/07/2027.



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No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

EXISTING SITE PLAN

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

Date:
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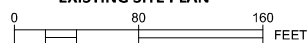
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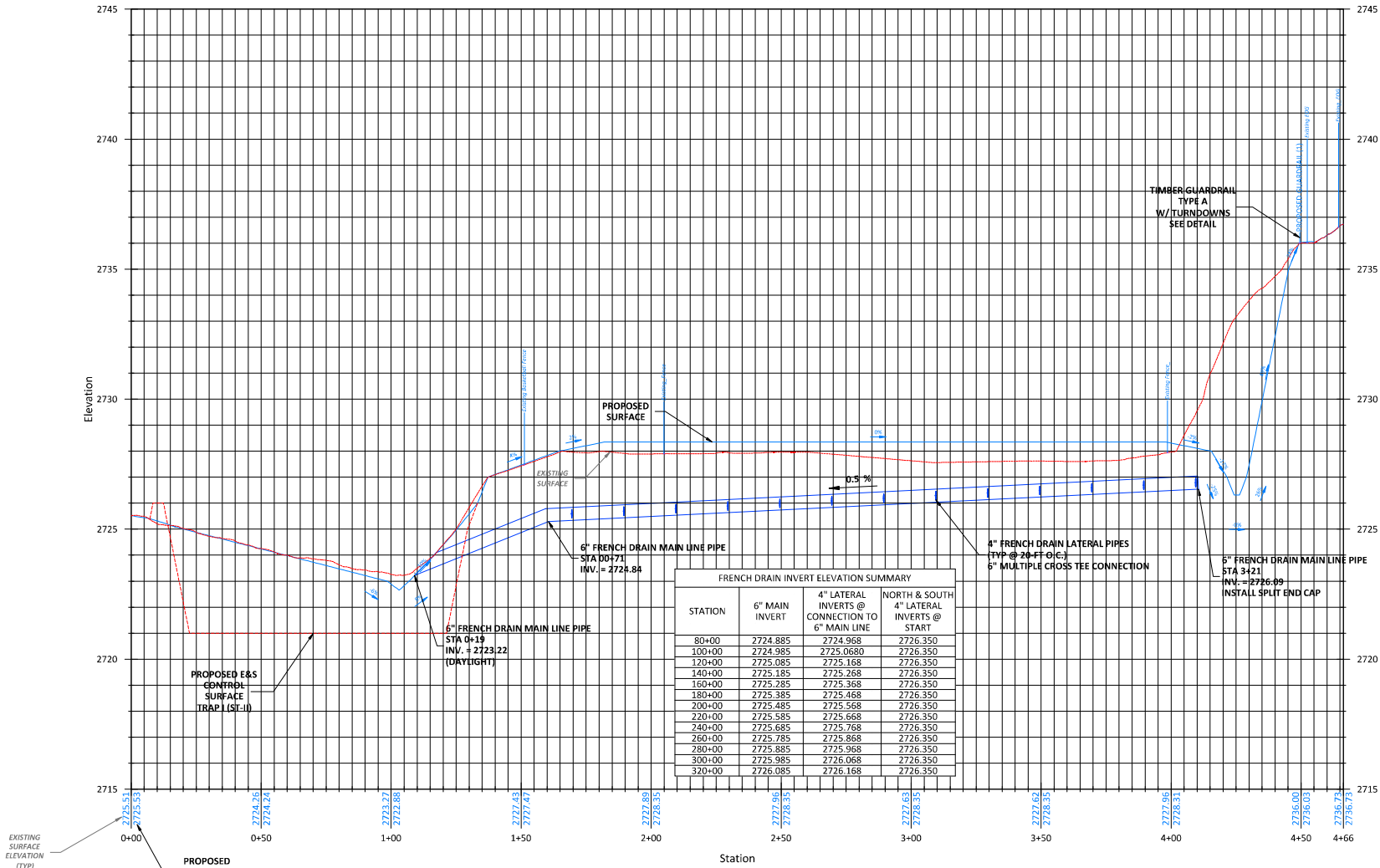


EXISTING SITE PLAN



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
3. REFER TO GENERAL NOTES FOR SEQUENCE OF CONSTRUCTION.



9-1 LACROSSE SIXES FIELD PROFILE
HORIZONTAL 1:20
VERTICAL 1:2

PROFESSIONAL CERTIFICATION

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1	Permitting	02/10/26
0	Design Update	01/14/26
No.	Revision/Issue	Date

Title: FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED LACROSSE SIXES FIELD PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

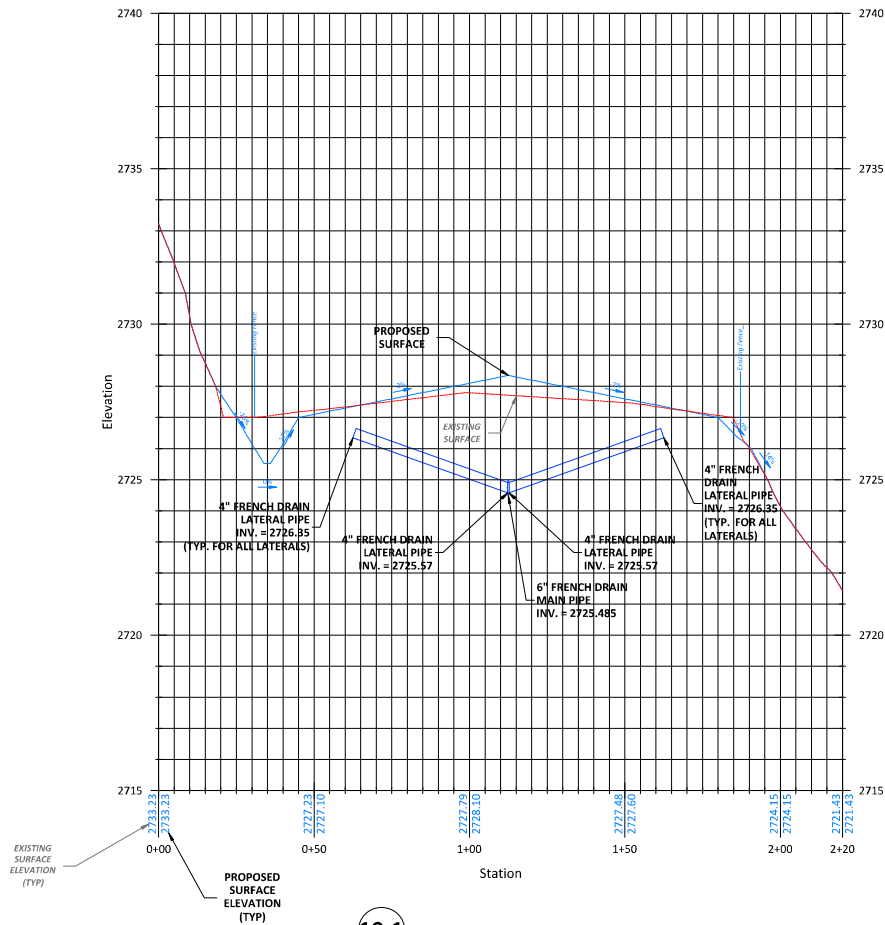
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10-1 LACROSSE SIXES FIELD SECTION
HORIZONTAL 1:20
VERTICAL 1:2

CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
3. REFER TO GENERAL NOTES FOR SEQUENCE OF CONSTRUCTION.

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No.	Revision/Issue	Date

**FINZEL PARK
IMPROVEMENT
PROJECT**

Description:

**PROPOSED LACROSSE SIXES
FIELD SECTION**

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

Date: 02/10/2026

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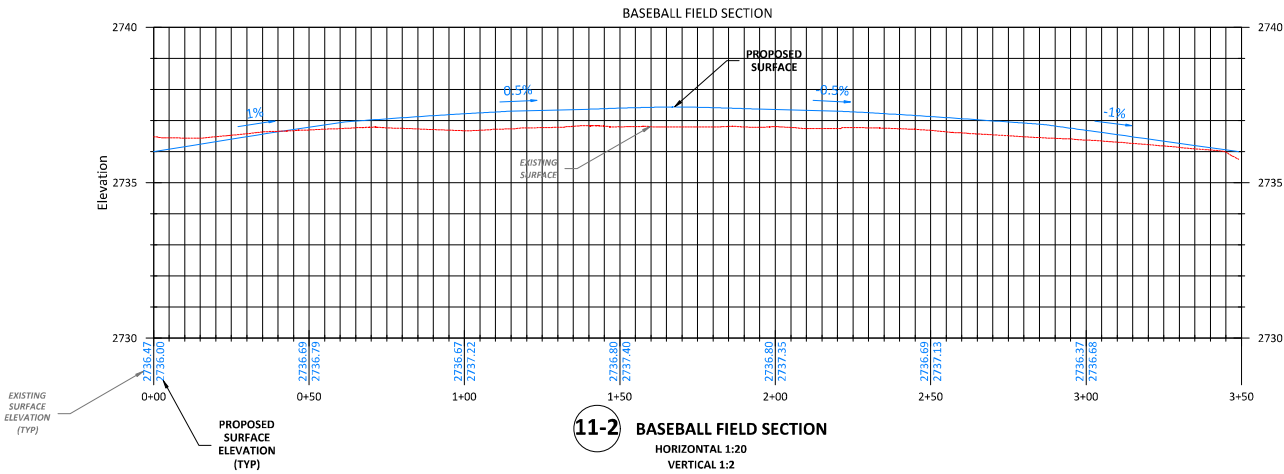
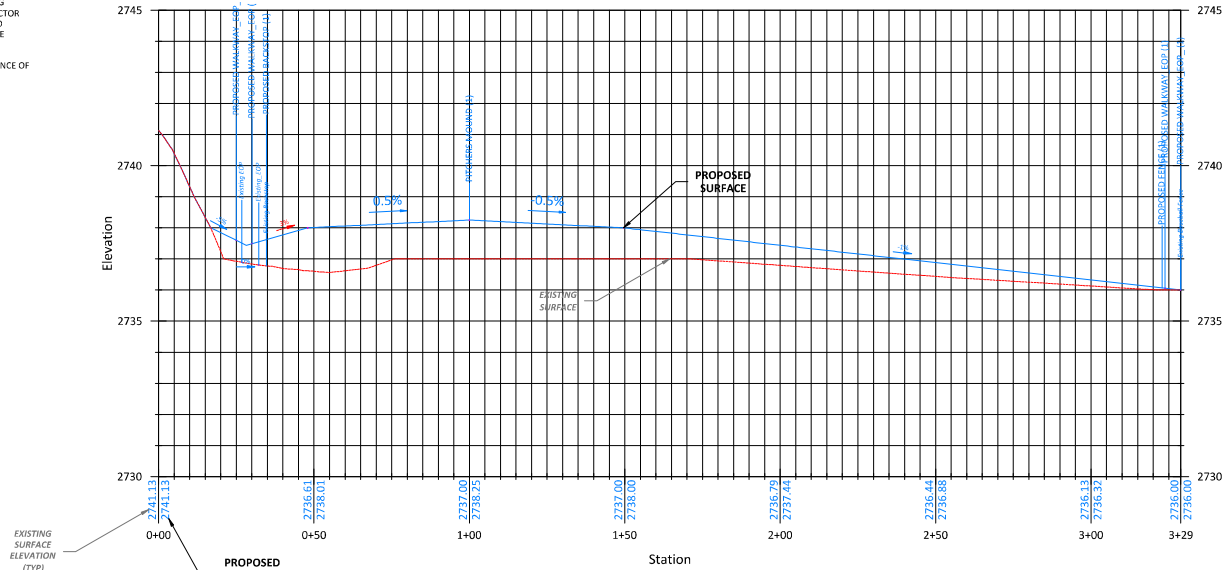
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Sheet 10 of 22

CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
3. REFER TO GENERAL NOTES FOR SEQUENCE OF CONSTRUCTION.



PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 56854, EXPIRATION DATE: 06/07/2027.



SAND FLAT ENGINEERING, LLC
685 Mosser RD, STE 124
McHenry, MD 21541



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No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED BASEBALL FIELD PROFILE & SECTION

Location:
1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

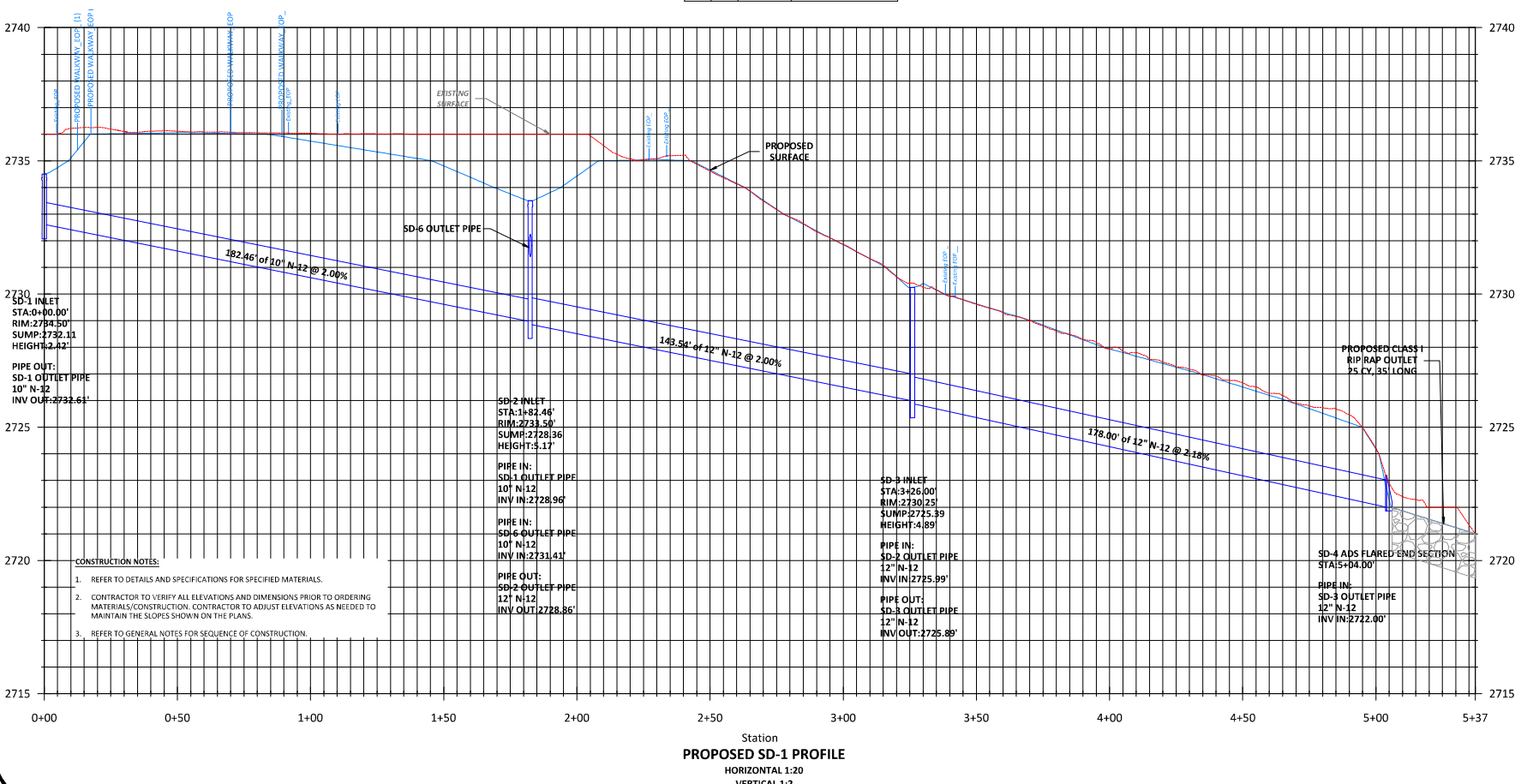
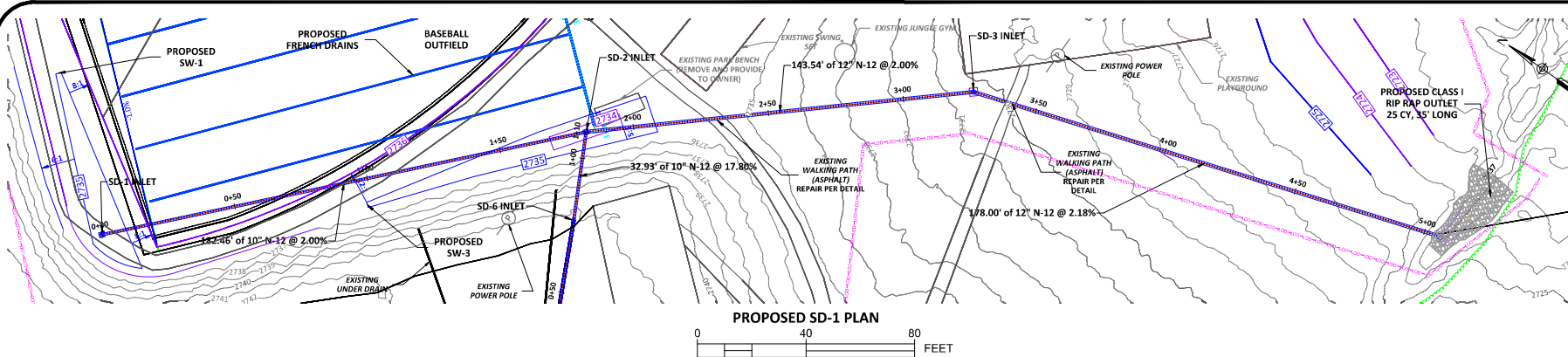
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02/10/2026

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Sheet 11 of 22



PROFESSIONAL CERTIFICATION

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Professional Engineer Seal

SAND FLAT ENGINEERING, LLC
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 McHenry, MD 21541

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0	Design Update	01/14/26
No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

PROPOSED STORM DRAIN 1 (SD-1) PLAN & PROFILE

Description:

Location: 1598 FINZEL RD
 FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
 203 South Fourth Street, Room 207
 Oakland, Maryland 21550

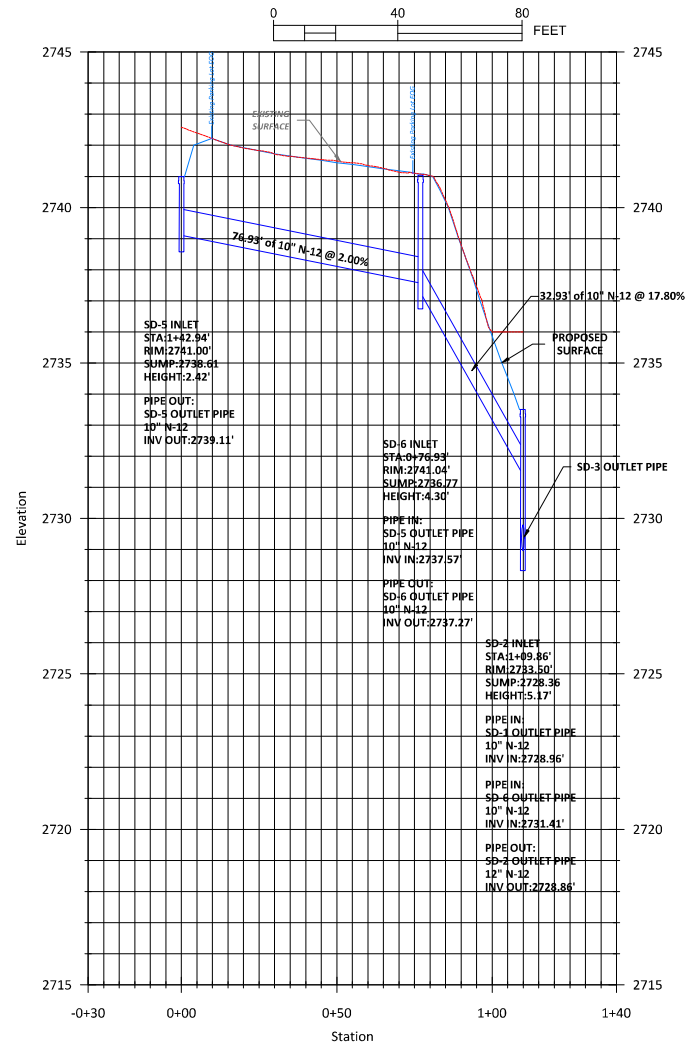
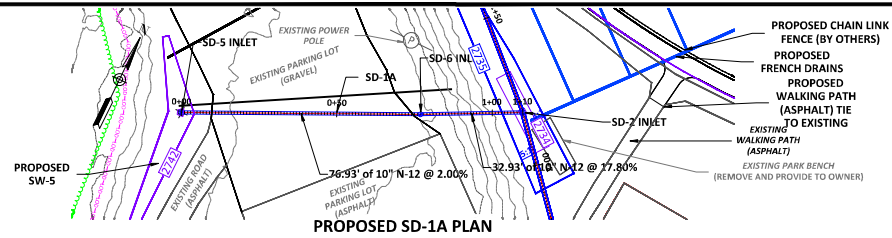
Project No: 25049

Date: 02/10/2026

Scale: AS NOTED

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Sheet 12 of 22



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
3. REFER TO GENERAL NOTES FOR SEQUENCE OF CONSTRUCTION.

PROFESSIONAL CERTIFICATION

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0	Design Update	01/14/26
No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED STORM DRAIN 1A (SD-1A) PLAN & PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

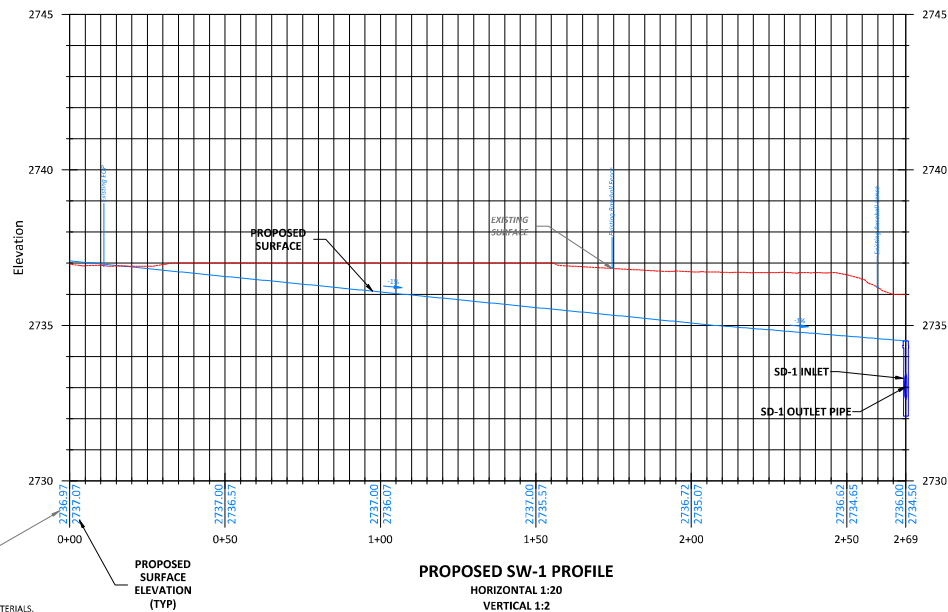
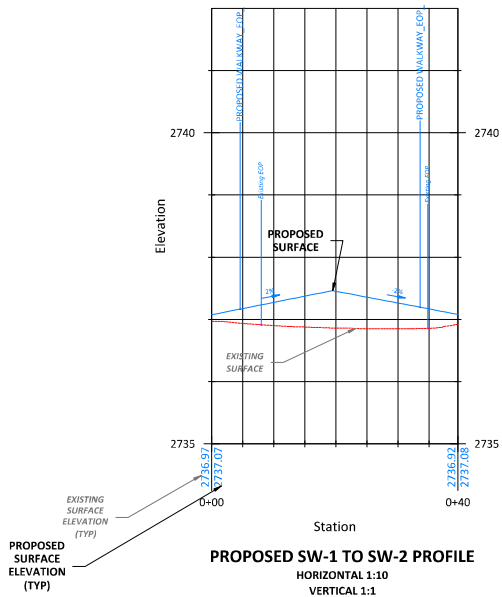
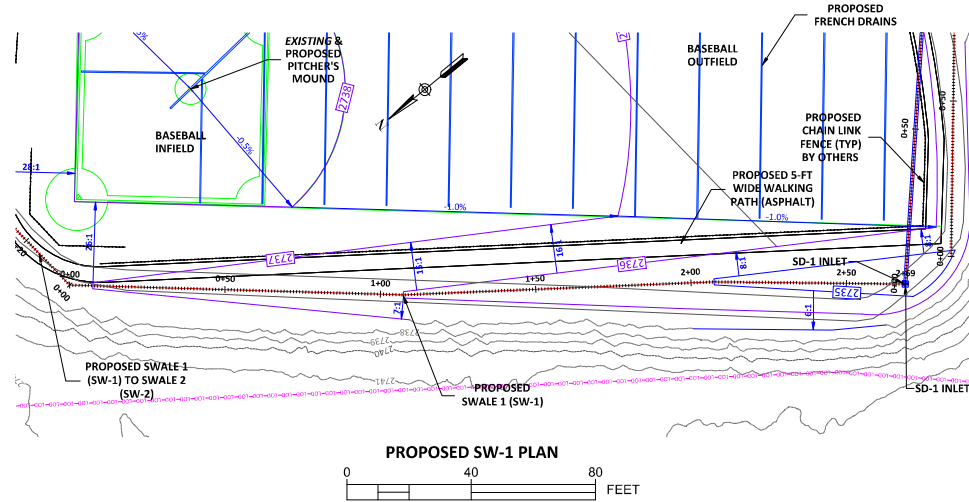
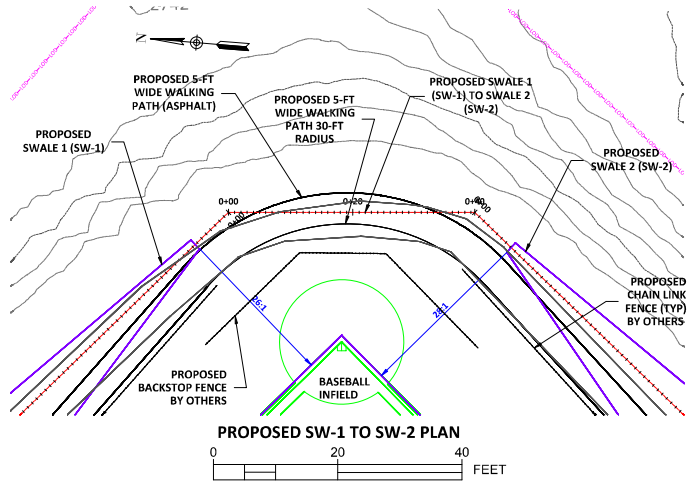
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Sheet 13 of 22



- CONSTRUCTION NOTES:**
1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
 2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
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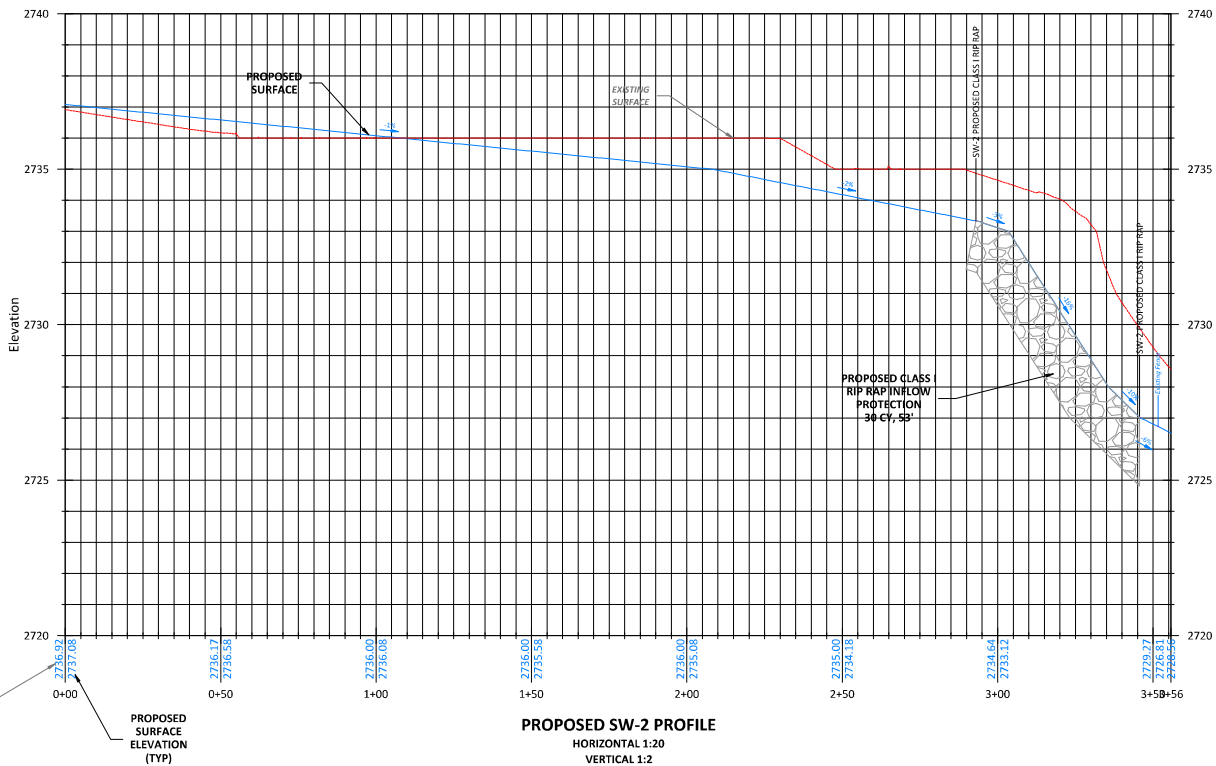
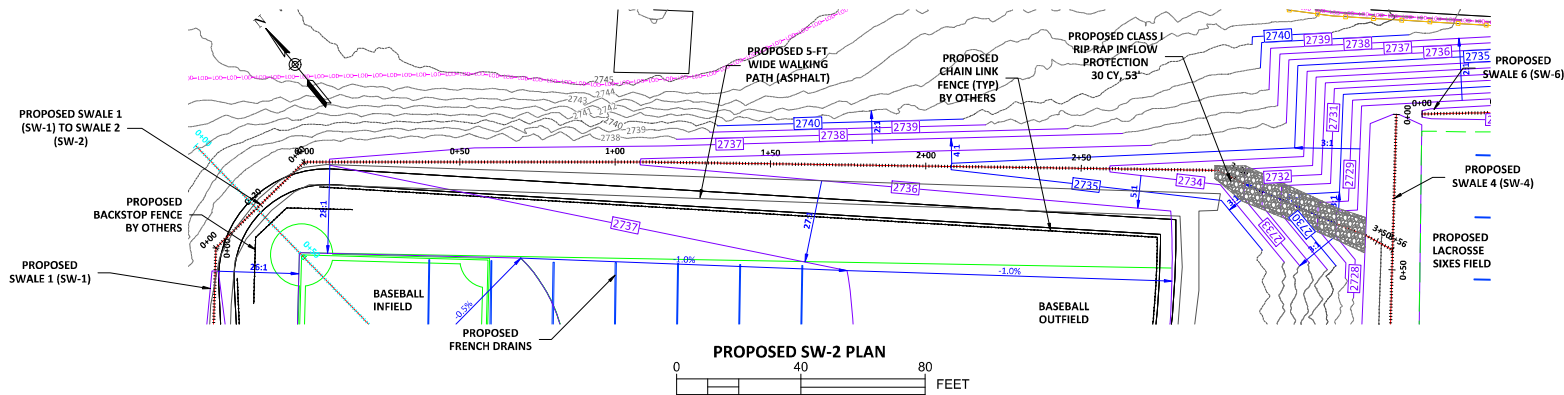
FINZEL PARK IMPROVEMENT PROJECT

Description:
**PROPOSED SWALE 1 (SW-1)
TO SWALE 2 (SW-2) & SW-1
PLAN & PROFILES**

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049	DRAWING NO.
Date: 02/10/2026	14
Scale: AS NOTED	Sheet 14 of 22



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
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PROFESSIONAL CERTIFICATION

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1	Permitting	02/19/26
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Title: FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED SWALE 2 (SW-2) PLAN & PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

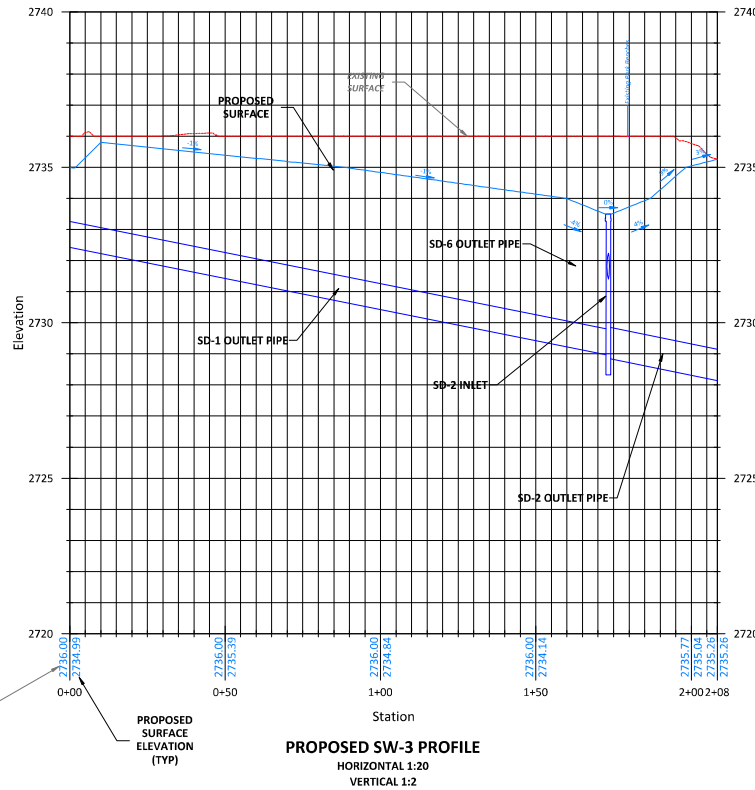
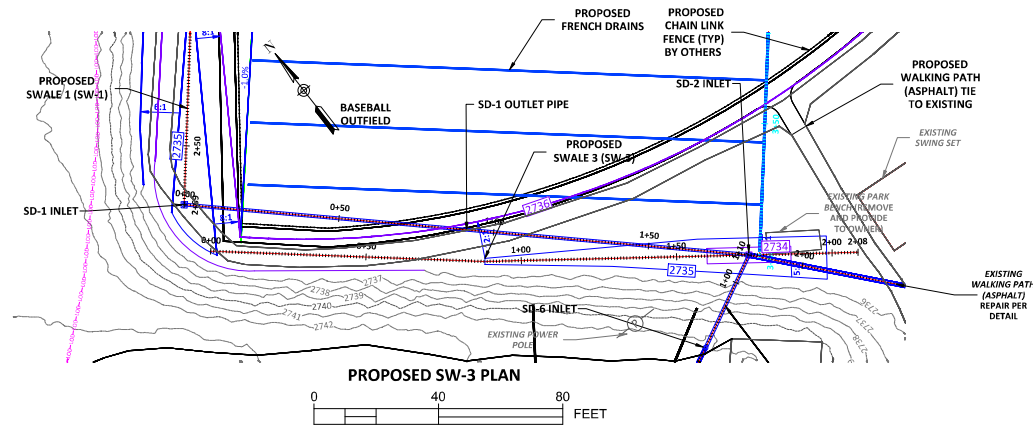
Date: 02/10/2026

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Sheet 15 of 22



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
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No.	Revision/Issue	Date

Title: FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED SWALE 3 (SW-3) PLAN & PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

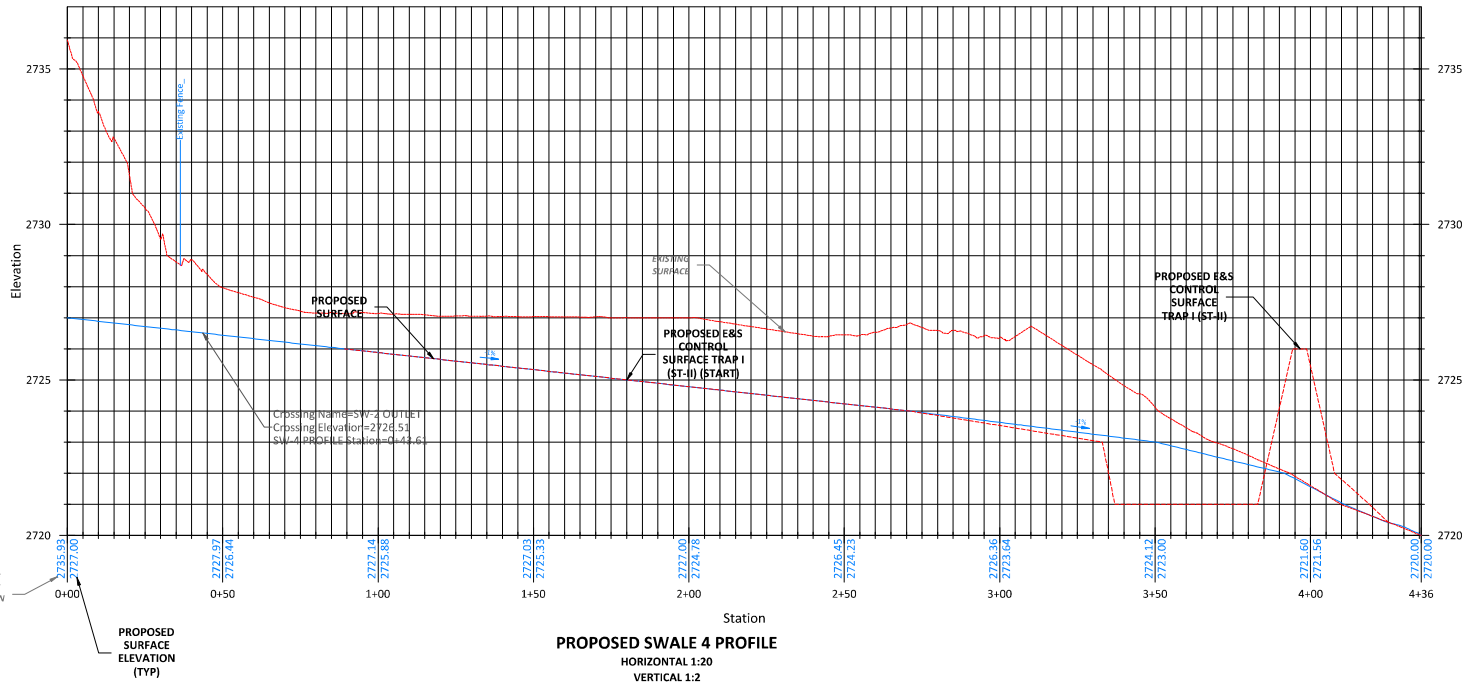
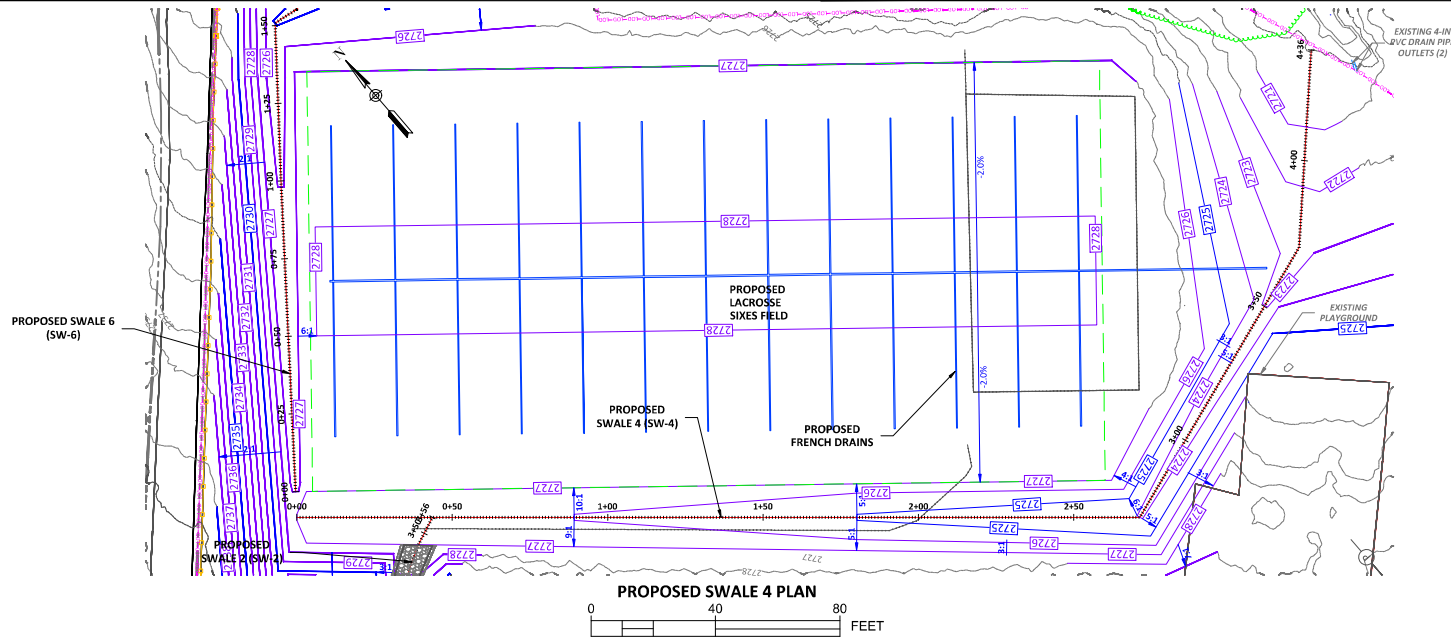
Date: 02/10/2026

Scale: AS NOTED

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Sheet 16 of 22



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
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PROFESSIONAL CERTIFICATION

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No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED SWALE 4 (SW-4) PLAN & PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

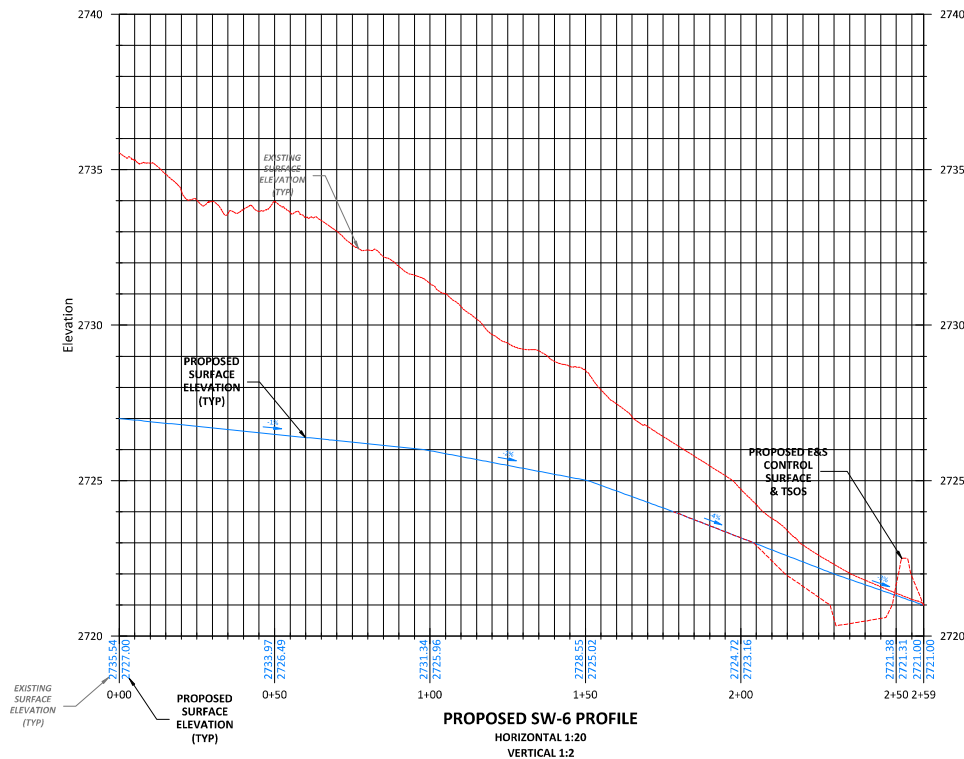
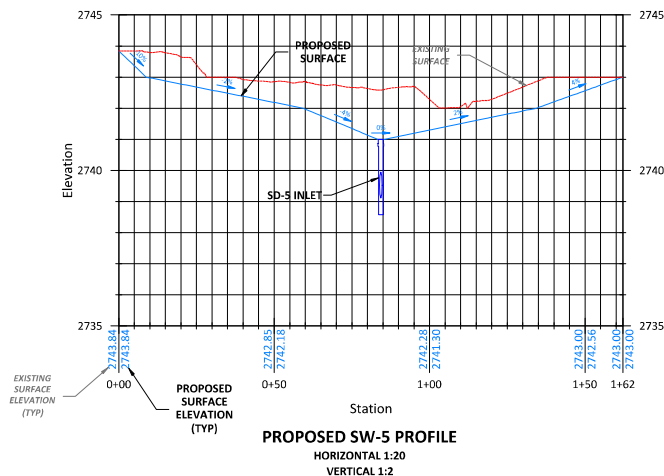
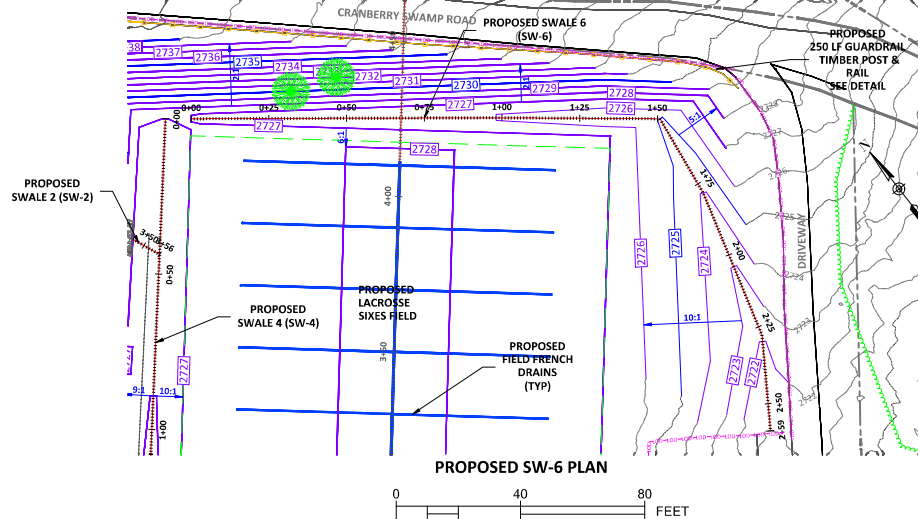
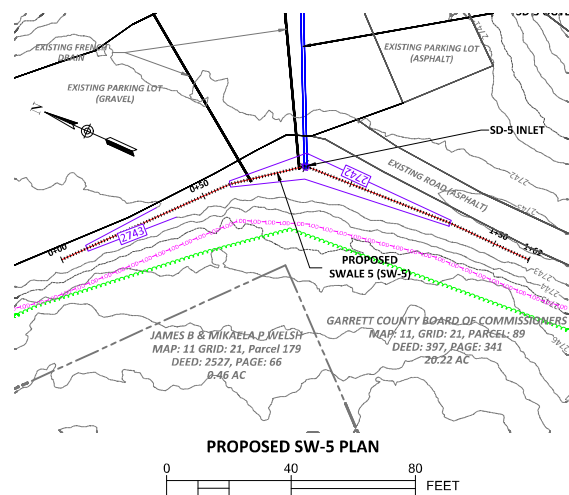
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Sheet 17 of 22



CONSTRUCTION NOTES:

1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
2. CONTRACTOR TO VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS/CONSTRUCTION. CONTRACTOR TO ADJUST ELEVATIONS AS NEEDED TO MAINTAIN THE SLOPES SHOWN ON THE PLANS.
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PROFESSIONAL CERTIFICATION
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No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

Description:

PROPOSED SWALE 5 (SW-5) & SWALE 6 (SW-6) PLAN & PROFILE

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

Date: 02/10/2026

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Sheet 18 of 22

PROFESSIONAL CERTIFICATION
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ENGINEER UNDER THE LAWS OF THE STATE OF
MARYLAND, LICENSE NO. 56854, EXPIRATION
DATE: 06/30/2027.



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685 Mosser RD, STE 124
McHenry, MD 21541



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No.	Revision/Issue	Date

Project: **FINZEL PARK
IMPROVEMENT
PROJECT**

Description:

**PROPOSED LACROSSE
SIXES FIELD FRENCH
PLAN**

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

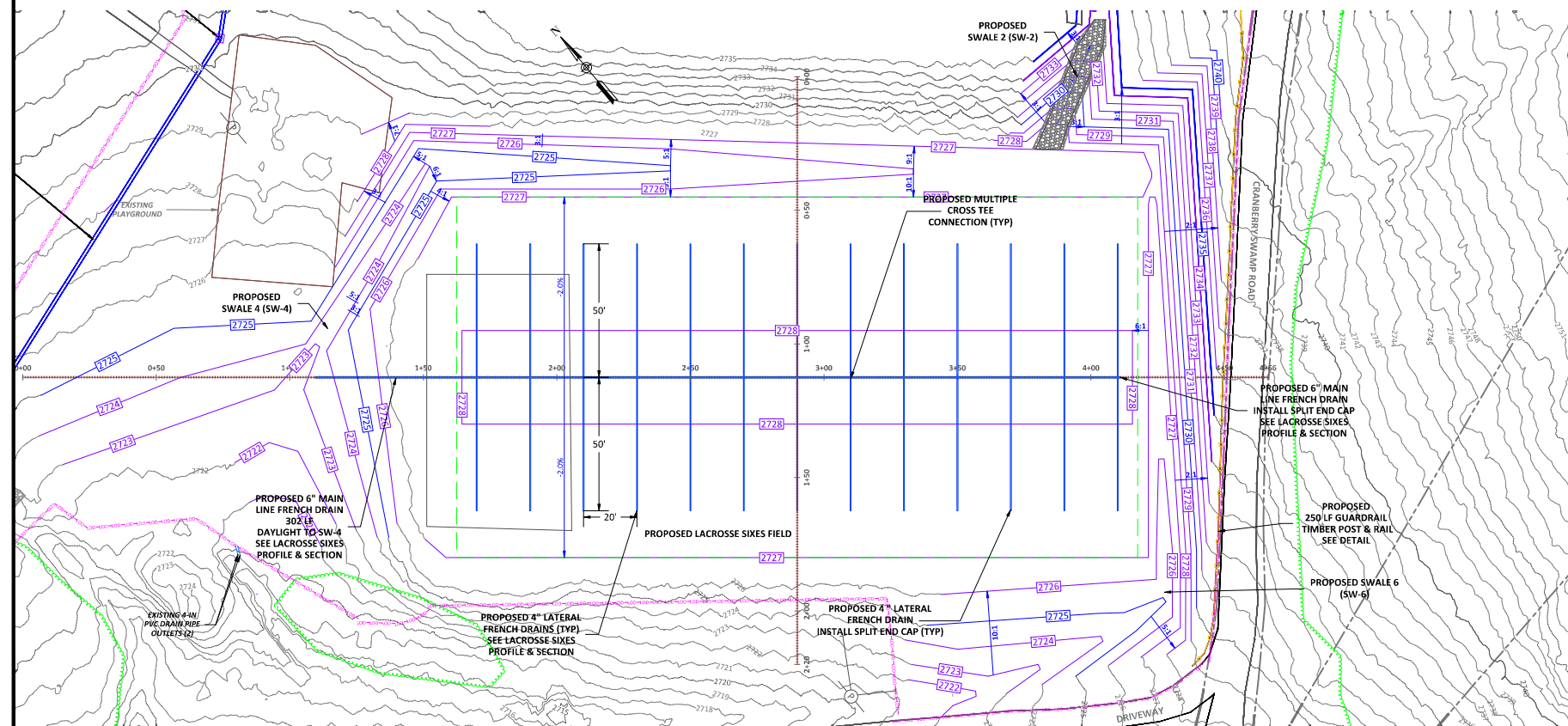
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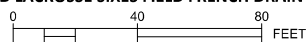
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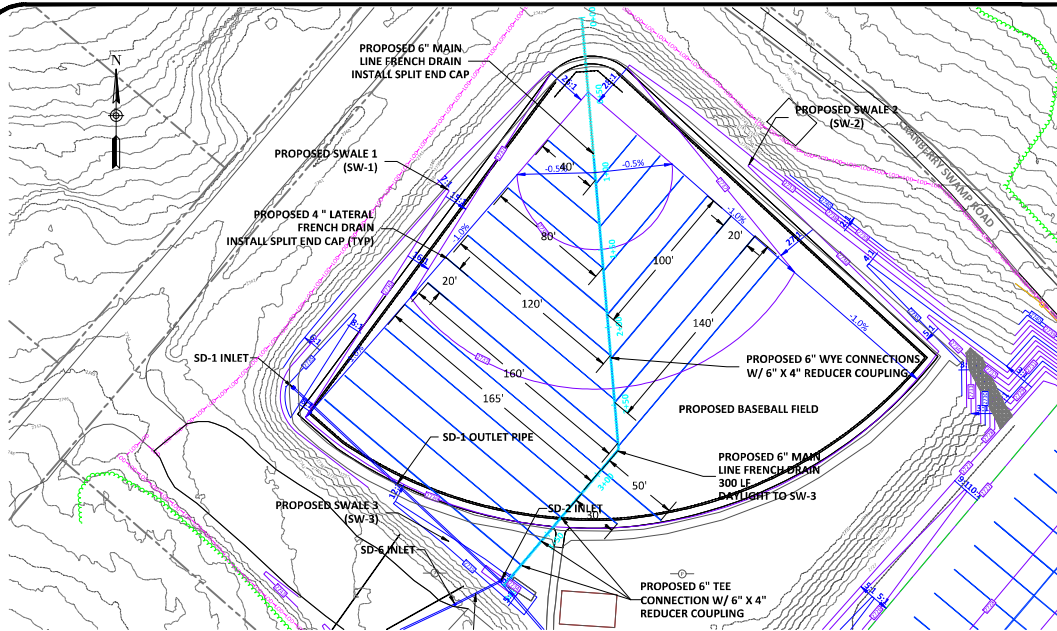


PROPOSED LACROSSE SIXES FIELD FRENCH DRAIN PLAN

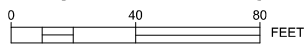


CONSTRUCTION NOTES:

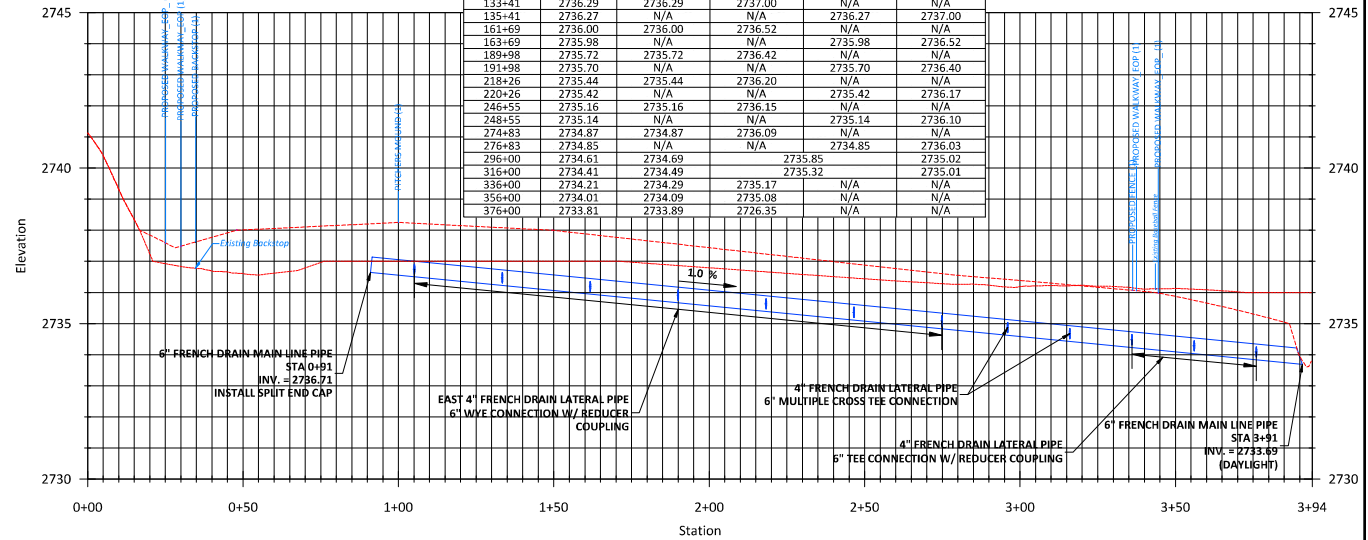
1. REFER TO DETAILS AND SPECIFICATIONS FOR SPECIFIED MATERIALS.
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3. REFER TO GENERAL NOTES FOR SEQUENCE OF CONSTRUCTION.



PROPOSED BASEBALL FIELD FRENCH DRAIN PLAN



STATION	6" MAIN INVERT	EAST 4" LATERAL INVERTS @ CONNECTION TO 6" MAIN LINE	EAST 4" LATERAL INVERTS @ START	WEST 4" LATERAL INVERTS @ CONNECTION TO 6" MAIN LINE	WEST 4" LATERAL INVERTS @ START
105+12	2736.57	2736.57	2737.00	N/A	N/A
107+12	2736.55	N/A	N/A	2736.55	2737.01
133+41	2736.29	2736.29	2737.00	N/A	N/A
135+41	2736.27	N/A	N/A	2736.27	2737.00
161+69	2736.00	2736.00	2736.52	N/A	N/A
163+69	2735.98	N/A	N/A	2735.98	2736.52
189+98	2735.72	2735.72	2736.42	N/A	N/A
191+98	2735.70	N/A	N/A	2735.70	2736.40
218+26	2735.44	2735.44	2736.20	N/A	N/A
220+26	2735.42	N/A	N/A	2735.42	2736.17
246+55	2735.16	2735.16	2736.15	N/A	N/A
248+55	2735.14	N/A	N/A	2735.14	2736.10
274+83	2734.87	2734.87	2736.09	N/A	N/A
276+83	2734.85	N/A	N/A	2734.85	2736.03
296+00	2734.61	2734.69	2735.85	2735.85	2735.02
316+00	2734.41	2734.49	2735.32	2735.32	2735.01
336+00	2734.21	2734.29	2735.17	N/A	N/A
356+00	2734.01	2734.09	2735.08	N/A	N/A
376+00	2733.81	2733.89	2726.35	N/A	N/A



PROPOSED BASEBALL FIELD FRENCH DRAIN PROFILE

HORIZONTAL 1:20
VERTICAL 1:2

CONSTRUCTION NOTES:

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PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 56854, EXPIRATION DATE: 06/07/2027.



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685 Mosser RD, STE 124
McHenry, MD 21541



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**FINZEL PARK
IMPROVEMENT
PROJECT**

Description:

**PROPOSED BASEBALL
FIELD FRENCH DRAIN PLAN
& PROFILE**

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

Project No: 25049

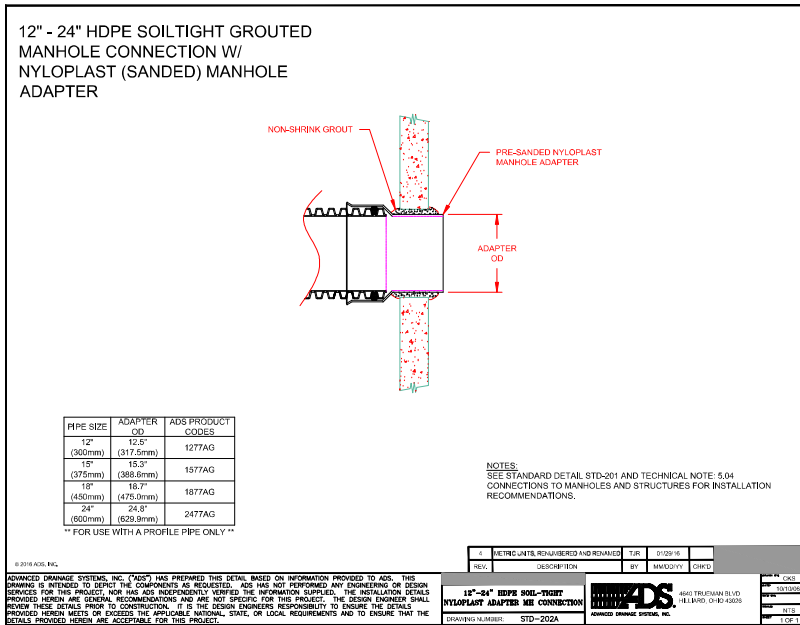
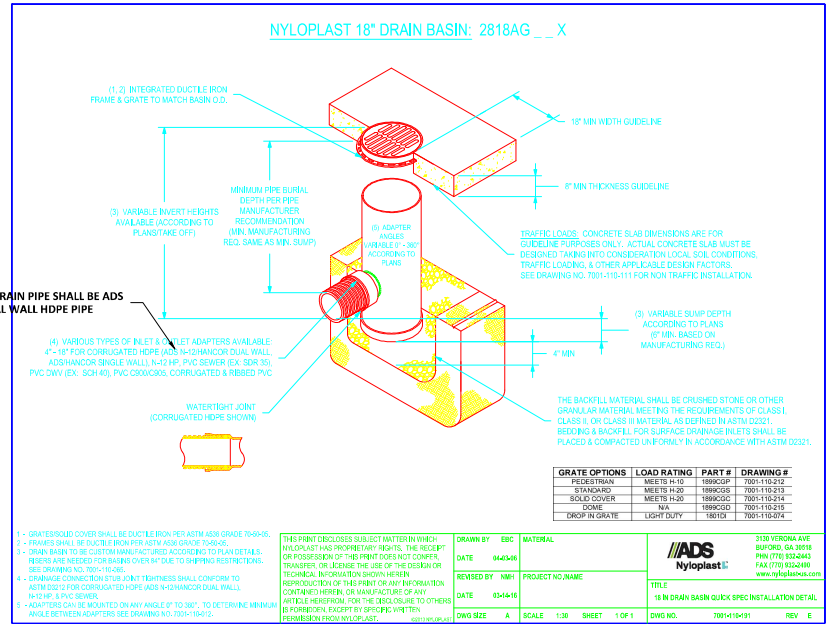
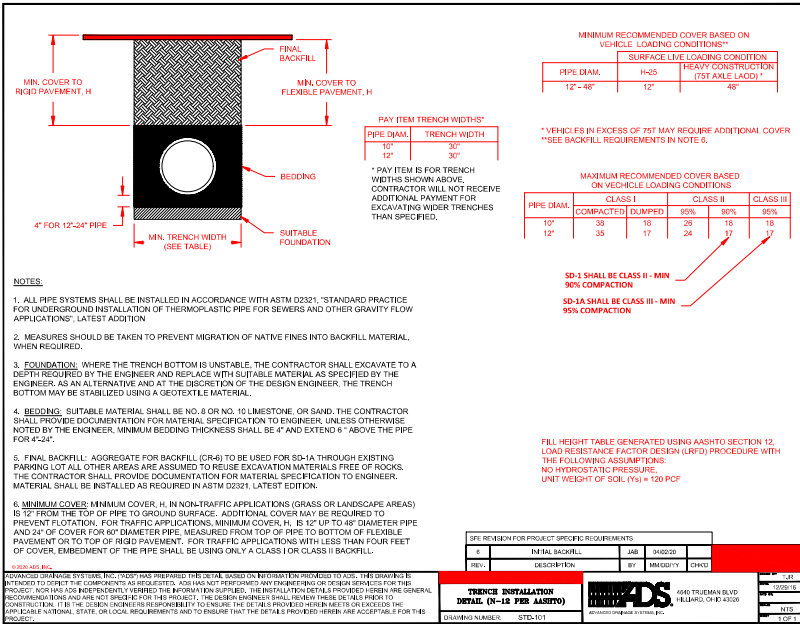
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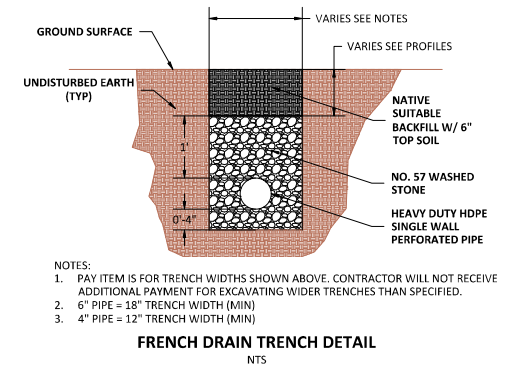
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STORM DRAIN INLET SCHEDULE*		
INLET NO.	DESCRIPTION	SPECIFIED GRATE & LOAD RATING
SD-1	ADS NYLOPLAST 18" DRAIN BASIN W/ GRATE	PEDESTRIAN H-10
SD-2	ADS NYLOPLAST 18" DRAIN BASIN W/ GRATE	PEDESTRIAN H-10
SD-3	ADS NYLOPLAST 18" DRAIN BASIN W/ GRATE	PEDESTRIAN H-10
SD-4	ADS 12" FLARED END SECTION	N/A
SD-5	ADS NYLOPLAST 18" DRAIN BASIN W/ GRATE	STANDARD H-20
SD-6	ADS NYLOPLAST 18" DRAIN BASIN W/ GRATE	STANDARD H-20
* REFER TO STORM DRAIN PROFILES FOR INLET HEIGHT, INVERTS, GRATE ELEVATIONS, ETC.		



PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 46854, EXPIRATION DATE: 06/07/2027.

Don 2026.02.10 18:08:28-0500

SAND FLAT ENGINEERING, LLC

685 Mosser RD, STE 124
McHenry, MD 21541

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No.	Revision/Issue	Date

FINZEL PARK IMPROVEMENT PROJECT

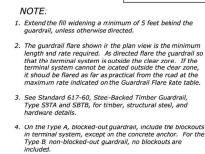
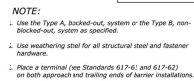
Description:

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant: EASTERN GARRETT RECREATION & GARRETT COUNTY GOVERNMENT PLANNING & LAND MANAGEMENT DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

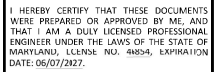
Project No: 25049
Date: 02/10/2026
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Sheet 21 of 22



**TYPICAL SWALE SECTION
DETAIL**

NOTE: NTS
SWALES SHALL BE TEMPORARILY STABILIZED PER DETAIL B-4-6-A TEMPORARY STABILIZATION MATTING CHANNEL AND SEEDED PER TEMPORARY SEEDING TABLE B.1 AND PERMANENT SEEDING TABLE B.2.



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1	Added Typical Swale Section Detail	03/31/26
0	Permitting	02/10/26
No.	Revision/Issue	Date

Title: **FINZEL PARK
IMPROVEMENT
PROJECT**

Description:

DETAILS

Location: 1598 FINZEL RD
FROSTBURG, MD 21532

Applicant:
EASTERN GARRETT RECREATION &
GARRETT COUNTY GOVERNMENT
PLANNING & LAND MANAGEMENT
DIVISION
203 South Fourth Street, Room 207
Oakland, Maryland 21550

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Date: 03/31/2026	
Scale: AS NOTED	

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