

DEPARTMENT OF PLANNING & ZONING PLANNING | ZONING | LAND PRESERVATION | FOREST CONSERVATION | GIS

AGENDA

WASHINGTON COUNTY PLANNING COMMISSION 100 W Washington Street, Room 2000 August 7, 2023, 7:00 PM

CALL TO ORDER AND ROLL CALL

MINUTES

1. July 10, 2023 Planning Commission public input meeting and regular meeting * Discussion/Action

OLD BUSINESS

1. RZ-23-003 - Text Amendment - Truck Stops - Recommendation - Jennifer Kinzer Discussion/Action

NEW BUSINESS

PRELIMINARY CONSULTATIONS

PC-23-005 – Tidal Wave Hagerstown – Heather Williams * Information/Discussion
 Concept plan for a proposed car wash located at 10408 Sharpsburg Pike; Zoning: HI (Highway Interchange)

ORDINANCE MODIFICATIONS

- Dennis Minnick [OM-23-009] Heather Williams * Discussion/Action
 Ordinance modification to allow a lot created 35 years ago for agricultural purposes to be permitted to go through the development plat process without road frontage; Zoning: EC (Environmental Conservation)
- PFCU Robinwood Lot 2 [OM-23-007] Scott Stotelmyer * Discussion/Action
 Ordinance modification to allow a lot to be created without fully functional road frontage at 11067 Robinwood Drive; Zoning: BL (Business Local)

FOREST CONSERVATION

- Crosspoint Residential Townes at Rockspring [PSP-22-001] Travis Allen * Discussion/Action
 Request to utilize the fee-in-lieu of payment option to satisfy 5.55 acres of overall planting requirement and request to remove one specimen tree from the site
- 12001 Hopewell Road [SP-22-028] Travis Allen * Discussion/Action Request to remove 13 specimen trees at 12032 Hopewell Road

SITE PLANS

- Crosspoint Residential Townes at Rockspring [PSP-22-001] Scott Stotelmyer * Discussion/Action
 Proposed 123 lot townhouse development at 11133 Raintree Drive; Zoning: RS/RM (Residential Suburban/Residential
 Multi-family)
- _2. <u>12001 Hopewell Road [SP-22-028] Scott Stotelmyer</u> * *Discussion/Action* Site plan for a proposed warehouse with office at 12032 Hopewell Road; Zoning: IG (Industrial General)

OTHER BUSINESS

- Martin and Colleen Katz [RZ-23-005] Travis Allen * Discussion/Action
 Request to terminate the Rural Business (RB) floating zone previously applied to property located at 8524 Fahrney
 Church Road; Zoning: A(R) (Agricultural Rural)
- 2. Forest Conservation Easement Candidates Travis Allen and Dee Price * Discussion/Action
- 3. <u>Update of Projects Initialized</u> Jennifer Kinzer * *Information/Discussion*
- 4. Comprehensive Plan Update Jennifer Kinzer * Information/Discussion

747 Northern Avenue | Hagerstown, MD 21742 | P: 240.313.2430 | F: 240.313.2431 | TDD: 7-1-1

ADJOURNMENT

UPCOMING MEETINGS

1. Monday, September, 2023, 7:00 p.m. - Washington County Planning Commission regular meeting

*attachments

The Planning Commission reserves the right to vary the order in which the cases are called. Individuals requiring special accommodations are required to contact the Washington County Planning Department at 240-313-2430 to make arrangements no later than 10 working days prior to the meeting. Notice is given that the Planning Commission agenda may be amended at any time up to and including the Planning Commission meeting.

WASHINGTON COUNTY PLANNING COMMISSION PUBLIC INPUT MEETING AND REGULAR MEETING July 10, 2023

The Washington County Planning Commission held a public input meeting and its regular monthly meeting on Monday, July 10, 2023 at 7:00 p.m. at the Washington County Administrative Complex, 100 W. Washington Street, Room 2000, Hagerstown, MD.

Planning Commission members present were: David Kline, Vice Chairman, BJ Goetz, Denny Reeder and Jeff Semler. Staff members present were: Washington County Department of Planning & Zoning: Jill Baker, Director; Jennifer Kinzer, Deputy Director; Lisa Kelly, Senior Planner; Heather Williams, Planner; and Debra Eckard, Administrative Assistant.

CALL TO ORDER AND ROLL CALL

The Vice-Chairman called the meeting to order at 7:00 pm.

PUBLIC INPUT MEETING

Troy and Elisabeth Jernigan [RZ-23-004 and CP-23-001]

Staff Presentation

Ms. Baker presented a map amendment and comprehensive plan amendment application for Troy and Elisabeth Jernigan. The property is located at 23226 Fruit Tree Drive in Smithsburg and is currently zoned Residential Transition (RT) in a low-density residential land use policy area. The applicant is requesting a change in zoning and land use policy area to Agricultural Rural (AR). The subject parcel is 22.4 acres in size and is currently improved with a historic single-family dwelling and several outbuildings.

As part of the evaluation of the property, staff analyzed the change in population. Election District #7 (Smithsburg) has increased approximately 45.8% (1.5% per year) in population while the County has increased by 27.4% (0.91% per year) during the same period. Staff also analyzed the availability of public facilities for this site. The property is delineated in the Water and Sewerage Plan with priority service areas of W7/S-7. This designation means there are no planned public water or sewerage services to the property.

Ms. Baker noted the parcel is located approximately 1 mile from the Smithsburg Volunteer Fire Company and Smithsburg Emergency Medical Services. It is located within the Smithsburg school district. The current RT zoning designation allows a residential density of 4.02 dwelling units per acre, while the proposed change to the AR zoning district would allow one dwelling unit per five acres. Therefore, the impact to schools from residential development would be minimal.

Traffic data from MD SHA was retrieved for three major intersections along MD 64. Traffic counts over time have not increased significantly in the area. Ms. Baker noted that public transit is available for the Smithsburg area; however, it does not include this site. Compatibility with existing and proposed development was analyzed. The subject property is bounded on the north, east and south sides by agricultural properties while a small portion of the northeast boundary is located next to a parcel zoned Business General. On the west side of the property, which lies across MD 64, the zoning is residential; however, the land is undeveloped.

Applicant's Presentation

Mr. Ed Schreiber of Frederick, Seibert & Associates, the consultant, explained that the applicant believes a mistake was made during the 2013 comprehensive rezoning and that several factors were not taken into consideration at that time. The applicant's justification for this request is the following:

- The property is not within a State approved Priority Funding Area (PFA) which is necessary to obtain public facilities which are required under the RT zoning designation.
- The RT zoning designation requires public water facilities for development; this property is within a W7/S7 designation with no planned public services in the future.
- The designated land use policy area in the County's adopted Comprehensive Plan is not consistent with the designated policy area in the Smithsburg Comprehensive Plan.
- The property is bisected with a stream and contains environmentally sensitive areas that would limit development under the RT designation standards.
- There are considerable access limitations along MD 64 due to MD SHA controls.
- Impacts on the school district would be minimal.
- There is no public transit available to the property.

Public Comments

• Matthew Harsh, 13220 Edgemont Road and 23340 Fruit Tree Drive, Smithsburg – Mr. Harsh submitted two letters into the record, one from 2013 and one from 2016. He owns two properties, which he currently farms, next to the subject parcel and he is in favor of the rezoning. He expressed his opinion that the property is not suitable for residential development due to the following: streams and large power lines running through the property; no public water or sewer facilities to the site; traffic has significantly increased at the intersection with MD 64; and sight distance is minimal.

The public input meeting closed at 7:18 p.m.

Motion and Vote: Mr. Reeder made a motion to recommend approval of the proposed map amendment and comprehensive plan amendment as presented. The motion was seconded by Mr. Semler and unanimously approved.

MINUTES

Motion and Vote: Mr. Semler made a motion to approve the minutes of the June 5, 2023 meeting as presented. The motion was seconded by Mr. Reeder and unanimously approved with Mr. Goetz abstaining from the vote.

OLD BUSINESS

RZ-23-003 - Text Amendment - Truck Stops - Recommendation

Motion and Vote: Mr. Goetz made a motion to table the discussion and vote on the proposed truck stop text amendment because there is a lack of Commission members present at this evening's meeting. The motion was seconded by Mr. Semler and unanimously approved.

NEW BUSINESS

PRELIMINARY CONSULTATION

PC-23-004 – Heffner Property

Ms. Williams presented for review and comment a concept plan for a proposed retail store on 3.078 acres located at 19112 Keep Tryst Road near the Guide House Grill. The property is currently zoned Rural Village (RV). The concept plan shows a small retail building with drive-thru for a baked goods store. A preliminary consultation was held on May 10, 2023 and a copy of the summary was provided to Commission members. The site plan will be expected to meet the requirements of all applicable County ordinances.

ORDINANCE MODIFICATIONS

Cascade Town Centre Lot 2 [OM-23-006]

Ms. Baker presented an ordinance modification request to allow 22 individual lots to be created without public road frontage. The property is located at 14203 Cushman Avenue and is currently zoned SED (Special Economic Development). An ordinance modification was previously approved to create Lot 2 without public road frontage. The developer is now requesting a modification to subdivide each townhome lot (22) for individual sale. This request was sent to the County's Engineering Department; a copy of their comments was provided to Commission members. Both the Engineering Department and Planning staff have expressed grave concerns about allowing this many lots without public road frontage. Ms. Baker noted that it would be very costly for the homeowners to maintain the private road leading into their homes. Typically, developers are required to upgrade the roads to County standards and then convey the roads to the County. Ms. Baker pointed out there would not be a Homeowner's Association or any type of entity to oversee the maintenance of the roadways until they are upgraded and turned over to the County.

Discussion and Comments: Mr. Gordon Poffenberger of Fox & Associates, Inc. as well as the property owner, Mr. Joe Lee, were present at the meeting. Mr. Poffenberger clarified that the dwelling units are duplexes, not townhomes. He explained that the owner would upgrade the roads and convey them to the County; however, the cost is prohibitive at this time and the developer would like to sell the duplexes in order to acquire the funds for the upgrades. Mr. Kline asked why the developer would not be responsible for the maintenance of the roads until the time they are upgraded and turned over to the County. Mr. Poffenberger stated the developer would be responsible for the maintenance and snow removal until the roads are upgraded and the County has accepted them. Language to that effect would be included in the contracts with buyers.

There was a brief discussion regarding a road bond. Mr. Poffenberger stated that the developer is willing to provide a road bond; however, there is a lot of investigative work that needs to be done to determine what is needed to bring the roads up to County standards.

Motion and Vote: Mr. Semler made a motion to table this agenda item until the property owner provides a copy of the contract (approved by the County Attorney's Office) that will be presented to home buyers regarding the maintenance of the roads. The motion was seconded by Mr. Reeder and unanimously approved.

Codee and Kaylie Reese [OM-23-008]

Ms. Baker presented an ordinance modification request from Section 15.1.A of the Forest Conservation Ordinance to vacate an existing forest conservation easement without replacement mitigation. The

property is located at 21695 Jefferson Boulevard and is part of a six-lot subdivision (Overdale Estates) that was approved in 2015. Ms. Baker provided a brief timeline of events beginning with the approval of the subdivision plat and Forest Conservation Easement Plan for Overdale Estates in 2015. As part of the subdivision process, the developer was required to mitigate for forest conservation resources in accordance with the State Forest Conservation Act and the County's Forest Conservation Ordinance. The developer chose to mitigate 4.04 acres of forest on-site with an easement established on Lots 1 and 3 thru 6. In 2017, the developer was notified that the forest conservation mitigation had not been met and they must work with the County to resolve this issue. In the Spring of 2018, the developer implemented the approved Forest Conservation Plan by completing the initial planting. The property remained under the required three-year maintenance period to ensure the plantings met the milestones for survivability. In June of 2021, several months after Mr. and Mrs. Reese had purchased Lot 1, the final inspection was completed and was found to meet the requirements of the Forest Conservation Plan for survivability rates; therefore, the bond was released back to the developer.

Multiple e-mails and telephone conversations began in August of 2021 with the new owners (Codee & Kaylie Reese) regarding the easement. They were notified that the easement was permanent, that the area should be maintained and left to grow as a natural forest area. In November of 2022, the Department of Planning & Zoning was notified that the trees, tree tubes and protective fencing had been removed from the easement area. A notice was sent to the property owners that the easement area had been violated. Included in the compliance notice were deadlines for the property owners to re-establish the easement to bring the property back into compliance with the Forest Conservation Ordinance. In February of 2023, a meeting was held with the Mr. and Mrs. Reese and their attorney at which time they were made aware of opportunities to either move the easement or make a payment-in-lieu of planting to satisfy the Forest Conservation Ordinance requirements.

At this time, Mr. and Mrs. Reese do not intend to comply with the Forest Conservation Ordinance and are seeking a variance to waive all requirements. They acknowledge in their correspondence that they saw the plat showing the Forest Conservation Easement area and were fully aware there was an encumbrance on the property. Staff believes they were given ample time to complete their due diligence with regard to the easement area. Staff strongly recommends that the Planning Commission deny the request to vacate the easement without replacement mitigation. It is Staff's opinion if this modification is granted, it will set a precedence for future property owners who do not wish to maintain a forest conservation easement.

Discussion and Comments: Mr. Reeder expressed his opinion that new property owners should be given direction on how to care for a forest conservation easement area. There was a brief discussion using various scenarios if the trees are removed or if they die several years later. Ms. Baker stated it is the property owners' responsibility to replace the trees or to allow natural regeneration to occur in the conservation easement area. Mr. Kline stated he is a big proponent of natural regeneration.

Applicant's Response: Ms. Kaylie Reese explained that the property was purchased during the COVID pandemic in 2020 and all correspondence was handled electronically. She stated that a letter was received from Weed Control (in 2020) pertaining to the Johnson grass growing in the area. Mr. Reese contacted Mr. Allen with the Dept. of Planning & Zoning who informed him to contact the developer, Mr. Shaool, who should take care of the problem. Ms. Reese expressed her opinion that less than half the trees were surviving and most of the area was covered in shrubs, not trees.

Motion and Vote: Mr. Reeder made a motion to approve the modification request to allow the property owners to vacate the easement without replacement mitigation due to extenuating circumstances and lack of communication during the Pandemic. The motion was seconded by Mr. Semler and unanimously approved.

Paramount Cell [SP-23-012]

Ms. Kelly presented a site plan for a proposed fenced compound with a 140-foot monopole style wireless telecommunications facility at 19224 Longmeadow Road. Setback variances were approved by the Board of Appeals (AP-2023-005). The site will use an existing entrance on Longmeadow Road. No water or sewer services will be required. Lighting and signage will not be present on the site. The site is exempt from Forest Conservation requirements due to the site having less than 20,000 sq. ft. of disturbed area. All agency approvals have been received.

Motion and Vote: Mr. Goetz made a motion to approve the site plan as presented. The motion was seconded by Mr. Semler and unanimously approved.

Dual Highway Sheetz [SP-22-044]

Ms. Kelly presented for review and approval a proposed 6,139 sq. ft. Sheetz store and gas station located at 1333 Dual Highway, at the corner of Dual Highway and Mt. Aetna Road. A variance of state highway setbacks was granted by the Board of Appeals (AP2023-023) on June 23, 2023. There will be two access points, one from Dual Highway and one from Mt. Aetna Road. Water will be provided by the City of Hagerstown and sewer will be provided by Washington County. Lighting will be pole mounted and building mounted. Signage will be building mounted, awning mounted and freestanding. Forty-three parking spaces are proposed; 42 spaces are required. Hours of operation will be 24 hours per day, 7 days per week. Forest Conservation Ordinance requirements will be met using the payment-in-lieu of planting method. All agency approvals have been received.

Motion and Vote: Mr. Reeder made a motion to approve the proposed site plan as presented. The motion was seconded by Mr. Semler and approved by Mr. Semler, Mr. Reeder and Mr. Kline with Mr. Goetz abstaining from the vote.

OTHER BUSINESS

Update of Projects Initialized

Ms. Kinzer provided a written report for the land development plan review projects initialized during the month of May including 4 site plans, 4 forest stand delineations, and 3 preliminary-final plats. She noted that activity has remained consistent and there has been more non-residential activity than residential activity.

Ms. Kinzer noted that since the County has moved to electronic plan review, staff is ready to begin distributing electronic agenda packets as well. After a brief discussion with Commission members who were in favor of the electronic agenda packets, it was decided that we will begin this process with the August agenda. Members will no longer receive paper packets through the mail.

Comprehensive Plan Update

Ms. Baker stated that the final three chapters were distributed to members this evening. She will e-mail a copy of the Land Use Map and Septic Tiers Map. She announced that the drop day to the public will be July 25th. The Public Relations Department is working on finalizing the document. PR will use constant contact (e-mail blast) to announce the release of the draft document. The document will be posted on the internet as well as hard copies in the libraries and the Planning office. There was a brief discussion about having a virtual input meeting; members were not interested in a virtual meeting. Comments can be

received in our offices by e-mail or mail. Staff will begin working on dates for the public input meetings which we should begin holding in early September. We briefly discussed areas around the County where meetings will be held and the format to be used during these meetings. Members agreed that meetings should start at 6 pm.

UPCOMING MEETINGS

1. Washington County Planning Commission regular meeting, August 7, 2023 at 7:00 p.m.

ADJOURNMENT

Mr. Reeder made a motion to adjourn the meeting at 8:50 p.m. The motion was seconded by Mr. Semler and so ordered by the Vice Chairman.

Preliminary Consultation for Tidal Wave Car Wash

Presented is a Preliminary Consultation for a Tidal Wave Car Wash.

The subject site is located at 10320-10400 Sharpsburg Pike. It is in front of Walmart and along the northern property line of the future Wawa site. Zoning is Highway Interchange. Total disturbed acreage is 1.39 acres and the concept plan shows a full size car wash plus individual vacuum and towel stations.

The attached minutes are the result of a Preliminary Consultation meeting held on June 29, 2023 with the consultant, and various affected county agencies. The future site plan for this proposal will be expected to meet the requirements of the county ordinances, including the Zoning, Adequate Public Facilities, and Stormwater Management ordinances.

This information is being shared with you as part of the preliminary consultation process. There is no need to vote on anything at this time. The purpose of this stage is to familiarize you with the project and to give you an opportunity to provide your input.

PRELIMINARY CONSULTATION PC-23-005 – Tidal Wave Hagerstown

A preliminary consultation was held on June 29, 2023 at 10 a.m. in the Washington County Administrative Annex at 747 Northern Avenue, Room 124, Hagerstown, MD. A concept plan was presented for a proposed car wash at 10408 Sharpsburg Pike. The property is currently zoned Highway Interchange (HI).

The following were in attendance: Heather Williams, Planner; Jennifer Kinzer, Deputy Director; Adam Tressler, GIS Technician; and Debra Eckard, Administrative Assistant, Washington County Department of Planning & Zoning; Brian Hopkins, Plan Reviewer, Washington County Division of Engineering; Anthony Mace and Karen Flook, Washington County Department of Water Quality; Dee Price, Washington County Soil Conservation District; Allen Kujenga, MDOT SHA; and Jennifer Bass, Bohler Engineering.

Washington County Soil Conservation District

Ms. Price stated that a soils map with the project boundaries delineated and sensitive areas identified must be provided. Because this site is being redeveloped, there are water quality concerns regarding underground tanks, contaminated soils, etc. If an environmental report has been completed, it must be submitted to the Soil Conservation District.

State Highway Administration

Mr. Kujenga noted that a Traffic Impact Study was submitted and comments have been sent to the developer; however, until the Traffic Impact Study has been approved, no other approvals will be given by SHA.

Addressing

Mr. Tresler explained that he has reviewed and approved the preliminary plans that were submitted; however, he will not assign an address until the site plan stage due to the possibility of access changes. Because there were previously homes on the site, it is very likely that one of those addresses will be reused.

Department of Water Quality

Mr. Mace asked if the developer is planning to connect to the existing sewer. Ms. Bass stated that the plan is to connect to and use the existing public utilities. The developer is coordinating with other developments in the area and has questions regarding accurate information on EDUs allocated for this site. Ms. Flook clarified that existing EDUs for developments in the area cannot be shared by other developers; they are allocated and assigned for specific parcels. EDUs must be purchased separately for this development. Ms. Bass stated that typically the Tidal Wave car wash requires 10,000 gallons of water per day with a reclaim system so less is flowing into the sewer system. She asked if there would be any concerns with the car wash using that amount of water per day. Mr. Mace stated he will need to run calculations using this information but he did not think there would be any issue. Ms. Flook explained that EDUs are based on 200 gallons per day at a cost of \$7,600 per EDU. All fees must be paid prior to approval by the Department of Water Quality. Ms. Bass asked if there is public service in the area or would service need to be extended to the property. Mr. Mace noted there is a manhole that stops directly in front of the existing car wash that is north of the property. The developer, at his cost, will either need to extend the line or use a low pressure main. The property owner, not the County, will be responsible for

maintenance of the pump or the line. Ms. Flook noted that water would be provided by the City of Hagerstown and the developer will need to work with the City for water allocation.

Department of Planning & Zoning

Ms. Williams stated there are multiple parcels for this development that must be merged together as part of the site plan process. She noted that Parcels 10320-10406 are shown as being owned by Sharpsburg Pike Real Estate but Parcel 10408 is shown as being owned by Sherry Valentine. Ownership needs to be verified. Ms. Bass stated that Mr. Brian Scott, the property owner, is responsible for consolidation of the parcels and she will confirm ownership with him.

Ms. Williams stated that the developer is proposing a front yard setback of 10 feet, a side yard setback of 7.1 feet and a rear yard setback of 3.2 feet. This would require a variance through the Board of Appeals, which the developer can go ahead and apply for at any time. Ms. Bass believes that a variance for a free-standing sign will also be needed and asked if the process for both can run concurrently with submission of the site plan. Ms. Williams stated it could be submitted at the same time as the site plan; however, the plan could not proceed through the site plan process until the Board of Appeals decision has been made. If multiple variances are being requested, they could be submitted together.

Division of Engineering

Mr. Hopkins explained that because access to the site is proposed from MD 65, SHA MDOT approval and a permit will be required. In accordance with the County's "Policy for Determining Adequacy of Existing Highways", a Traffic Impact Study will be required for the project. A Scoping Form must be submitted to the Division of Engineering. Mr. Hopkins stated that the proposed entrance location must be coordinated with the entrance for the Sharpsburg Pike PSP-21-002 project. The project must comply with the Washington County's current Stormwater Management, Grading, Soil Erosion and Sediment Control Ordinance. A Conceptual Stormwater Management plan must be submitted, reviewed, and approved prior to site plan submittal.

Forest Conservation

Ms. Kinzer stated that forest conservation will need to be addressed on the site plan. There is a pending site plan from 2019 that required forest mitigation; however, the site plan has been stalled and forest mitigation will need to be met with this site plan.

Closing Comments

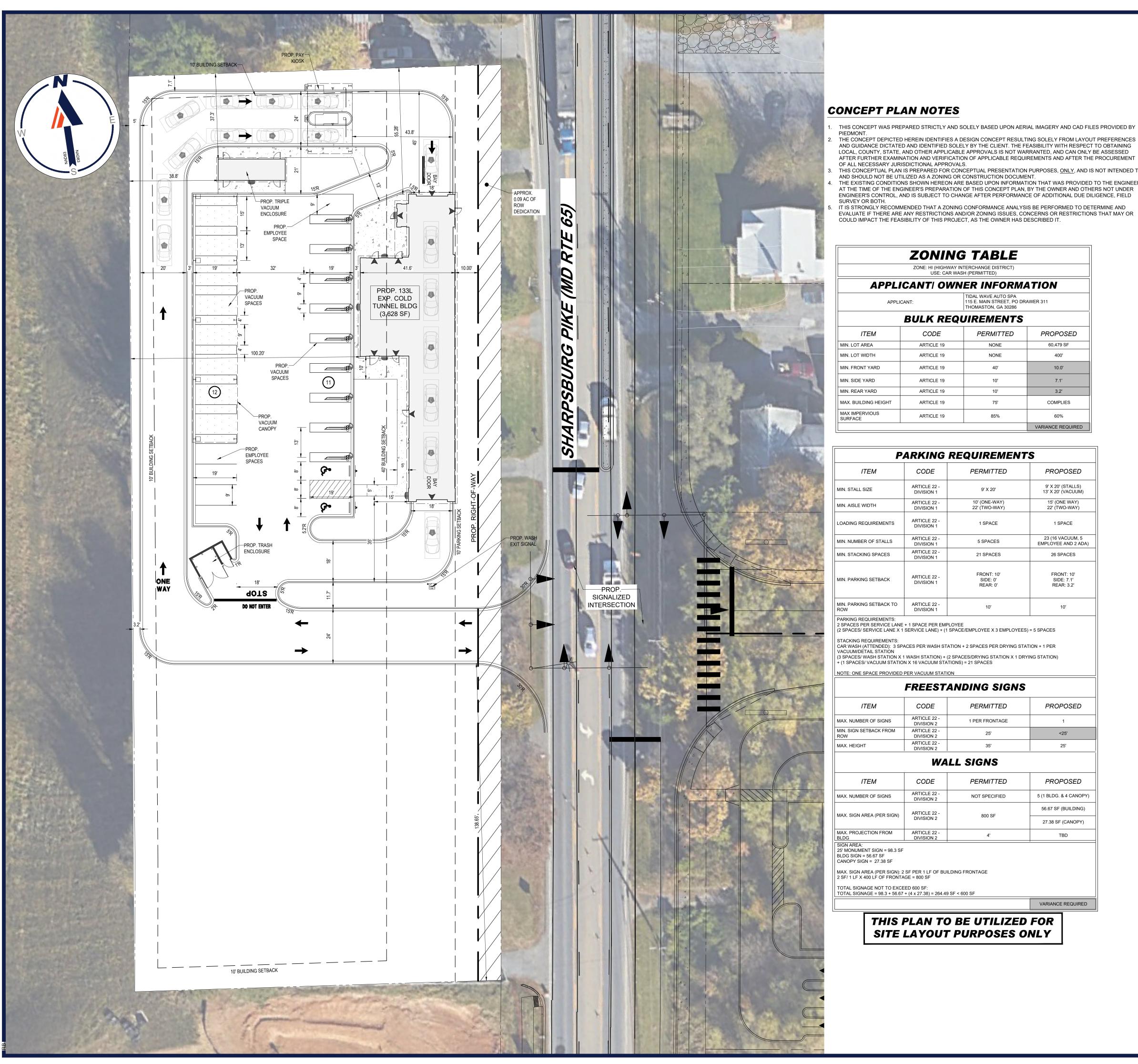
All reviewing agencies will receive a copy of the written summary. If there are any discrepancies in the written summary, the Department of Planning & Zoning should be notified immediately. The summary will also be submitted to the Planning Commission for its review and comment. Planning Commission comments will be made a part of the record and should be addressed by the developer as the plan moves through the approval process.

Respectfully submitted,

Heather Williams, Planner

Washington County Department of

Planning & Zoning



CONCEPT PLAN NOTES

- THIS CONCEPT WAS PREPARED STRICTLY AND SOLELY BASED UPON AERIAL IMAGERY AND CAD FILES PROVIDED BY THE CONCEPT DEPICTED HEREIN IDENTIFIES A DESIGN CONCEPT RESULTING SOLELY FROM LAYOUT PREFERENCES AND GUIDANCE DICTATED AND IDENTIFIED SOLELY BY THE CLIENT. THE FEASIBILITY WITH RESPECT TO OBTAINING LOCAL, COUNTY, STATE, AND OTHER APPLICABLE APPROVALS IS NOT WARRANTED, AND CAN ONLY BE ASSESSED
- OF ALL NECESSARY JURISDICTIONAL APPROVALS. THIS CONCEPTUAL PLAN IS PREPARED FOR CONCEPTUAL PRESENTATION PURPOSES, ONLY, AND IS NOT INTENDED TO AND SHOULD NOT BE UTILIZED AS A ZONING OR CONSTRUCTION DOCUMENT. THE EXISTING CONDITIONS SHOWN HEREON ARE BASED UPON INFORMATION THAT WAS PROVIDED TO THE ENGINEER, AT THE TIME OF THE ENGINEER'S PREPARATION OF THIS CONCEPT PLAN, BY THE OWNER AND OTHERS NOT UNDER ENGINEER'S CONTROL, AND IS SUBJECT TO CHANGE AFTER PERFORMANCE OF ADDITIONAL DUE DILIGENCE, FIELD
- IT IS STRONGLY RECOMMENDED THAT A ZONING CONFORMANCE ANALYSIS BE PERFORMED TO DETERMINE AND EVALUATE IF THERE ARE ANY RESTRICTIONS AND/OR ZONING ISSUES, CONCERNS OR RESTRICTIONS THAT MAY OR COULD IMPACT THE FEASIBILITY OF THIS PROJECT, AS THE OWNER HAS DESCRIBED IT.

ZONING TABLE						
ZONE: HI (HIGHWAY INTERCHANGE DISTRICT) USE: CAR WASH (PERMITTED)						
APPLICANT/ OWNER INFORMATION						
APPLICANT: TIDAL WAVE AUTO SPA 115 E. MAIN STREET, PO DRAWER 311 THOMASTON, GA 30286						
BULK REQUIREMENTS						
ITEM CODE PERMITTED PROPO						
MIN. LOT AREA	ARTICLE 19	NONE	60,479 SF			
MIN. LOT WIDTH	ARTICLE 19	NONE	400'			
MIN. FRONT YARD	ARTICLE 19	40'	10.0'			
MIN. SIDE YARD	ARTICLE 19	10'	7.1'			
MIN. REAR YARD	ARTICLE 19	10'	3.2'			
MAX. BUILDING HEIGHT	ARTICLE 19	75'	COMPLIES			
MAX IMPERVIOUS SURFACE	ARTICLE 19	85%	60%			
VARIANCE REQUIRED						

PARKING REQUIREMENTS						
ITEM	CODE	PERMITTED	PROPOSED			
MIN. STALL SIZE	ARTICLE 22 - DIVISION 1	9' X 20'	9' X 20' (STALLS) 13' X 20' (VACUUM)			
MIN. AISLE WIDTH	ARTICLE 22 - DIVISION 1	10' (ONE-WAY) 22' (TWO-WAY)	15' (ONE WAY) 22' (TWO-WAY)			
ADING REQUIREMENTS ARTICLE 22 - DIVISION 1		1 SPACE	1 SPACE			
MIN. NUMBER OF STALLS	ARTICLE 22 - DIVISION 1	5 SPACES	23 (16 VACUUM, 5 EMPLOYEE AND 2 ADA)			
MIN. STACKING SPACES	ARTICLE 22 - DIVISION 1	21 SPACES	26 SPACES			
MIN. PARKING SETBACK	ARTICLE 22 - DIVISION 1	FRONT: 10' SIDE: 0' REAR: 0'	FRONT: 10' SIDE: 7.1' REAR: 3.2'			
MIN. PARKING SETBACK TO ROW	ARTICLE 22 - DIVISION 1	10'	10'			

2 SPACES PER SERVICE LANE + 1 SPACE PER EMPLOYEE
(2 SPACES/ SERVICE LANE X 1 SERVICE LANE) + (1 SPACE/EMPLOYEE X 3 EMPLOYEES) = 5 SPACES

CAR WASH (ATTENDED): 3 SPACES PER WASH STATION + 2 SPACES PER DRYING STATION + 1 PER VACUUM/DETAIL STATION (3 SPACES/ WASH STATION X 1 WASH STATION) + (2 SPACES/DRYING STATION X 1 DRYING STATION) + (1 SPACES/ VACUUM STATION X 16 VACUUM STATIONS) = 21 SPACES

NOTE: ONE SPACE PROVIDED PER VACUUM STATION

FREESTANDING SIGNS

ITEM	CODE	PERMITTED	PROPOSED
MAX. NUMBER OF SIGNS	ARTICLE 22 - DIVISION 2	1 PER FRONTAGE	1
MIN. SIGN SETBACK FROM ROW	ARTICLE 22 - DIVISION 2	25'	<25'
MAX. HEIGHT	ARTICLE 22 - DIVISION 2	35'	25'
			1

WALL SIGNS

ITEM	CODE	PERMITTED	PROPOSED
MAX. NUMBER OF SIGNS	ARTICLE 22 - DIVISION 2	NOT SPECIFIED	5 (1 BLDG. & 4 CANOPY)
MAX. SIGN AREA (PER SIGN)	ARTICLE 22 - DIVISION 2	800 SF	56.67 SF (BUILDING)
WAX. SIGN AREA (FER SIGN)			27.38 SF (CANOPY)
MAX. PROJECTION FROM BLDG	ARTICLE 22 - DIVISION 2	4'	TBD
OLON ADEA	'		

25' MONUMENT SIGN = 98.3 SF BLDG SIGN = 56.67 SF

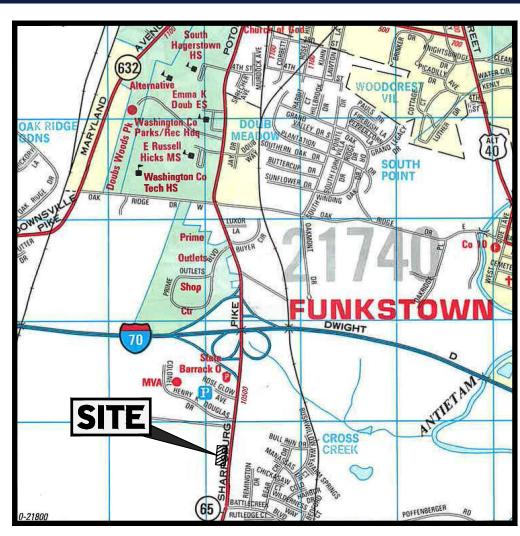
CANOPY SIGN = 27.38 SF

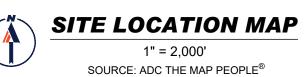
MAX. SIGN AREA (PER SIGN): 2 SF PER 1 LF OF BUILDING FRONTAGE 2 SF/ 1 LF X 400 LF OF FRONTAGE = 800 SF

TOTAL SIGNAGE NOT TO EXCEED 600 SF: TOTAL SIGNAGE = 98.3 + 56.67 + (4 x 27.38) = 264.49 SF < 600 SF

THIS PLAN TO BE UTILIZED FOR SITE LAYOUT PURPOSES ONLY

VARIANCE REQUIRED







REVISIONS

L	REV	EV DATE COMMENT		DRAWN
	112	DATE	OOMMEN	CHECKE



ALWAYS CALL 811 It's fast. It's free. It's the law.

FOR CONCEPT

PURPOSES ONLY

THIS DRAWING IS INTENDED FOR MUNICIPAL AND/OR AGENCY REVIEW AND APPROVAL. IT IS NOT INTENDED AS A CONSTRUCTION DOCUMENT UNLESS INDICATED OTHERWISE.

PROJECT No.: DRAWN BY: DATE: CAD I.D.: CPTB-PROP-0b

PROJECT:

CONCEPT PLAN

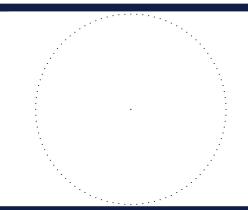


PROPOSED DEVELOPMENT SITE #128 10320-10408 SHARPSBURG PIKE MD RTE 65

HAGERSTOWN, MD 21740 WASHINGTON COUNTY

BOHLER

901 DULANEY VALLEY ROAD, SUITE 80° TOWSON, MARYLAND 21204 Phone: (410) 821-7900 Fax: (410) 821-7987 MD@BohlerEng.com



CONCEPT PLAN

ORG. DATE - 5/15/23

OM-23-009

Presented is a Subdivision Ordinance and an Adequate Public Facilities Ordinance Modification to allow the development of a lot that does not meet the 25-foot road frontage requirements of these ordinances. (Section 405.11.B of the Subdivision Ordinance and Article IV of the APFO)

The site is located at 0 Pleasant Valley Road, in Smithsburg, behind 12345 Pleasant Valley Road. The property is zoned Environmental Conservation and is currently owned by Joyce and Douglas Minnick.

Proposed is the development of a single-family home on a 5-acre lot, which has been designated as agricultural use only, since the lot was created over 30-years ago. The agricultural property is accessed by a private driveway owned by Joyce and Douglas Minnick. This driveway is utilized by the Minnick family for three of their properties (1-acre residential use; 12335 Pleasant Valley Road residential use owned by Dennis & Jean Minnick; the 5-acre lot being discussed tonight) and by another property owner at 12331 Pleasant Valley Road. In their application, the owners indicated that they would be downsizing to a smaller house on this 5-acre lot and selling their existing home, 12335 Pleasant Valley Road, to their son. The development plat will be required to meet all other requirements of the ordinances.

Given the history of the property and the intended use, staff is recommending approval of the modification.

Frederick Seibert & Associates, Inc.

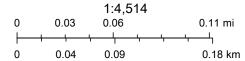


6/19/2023, 7:25:31 AM

World Transportation

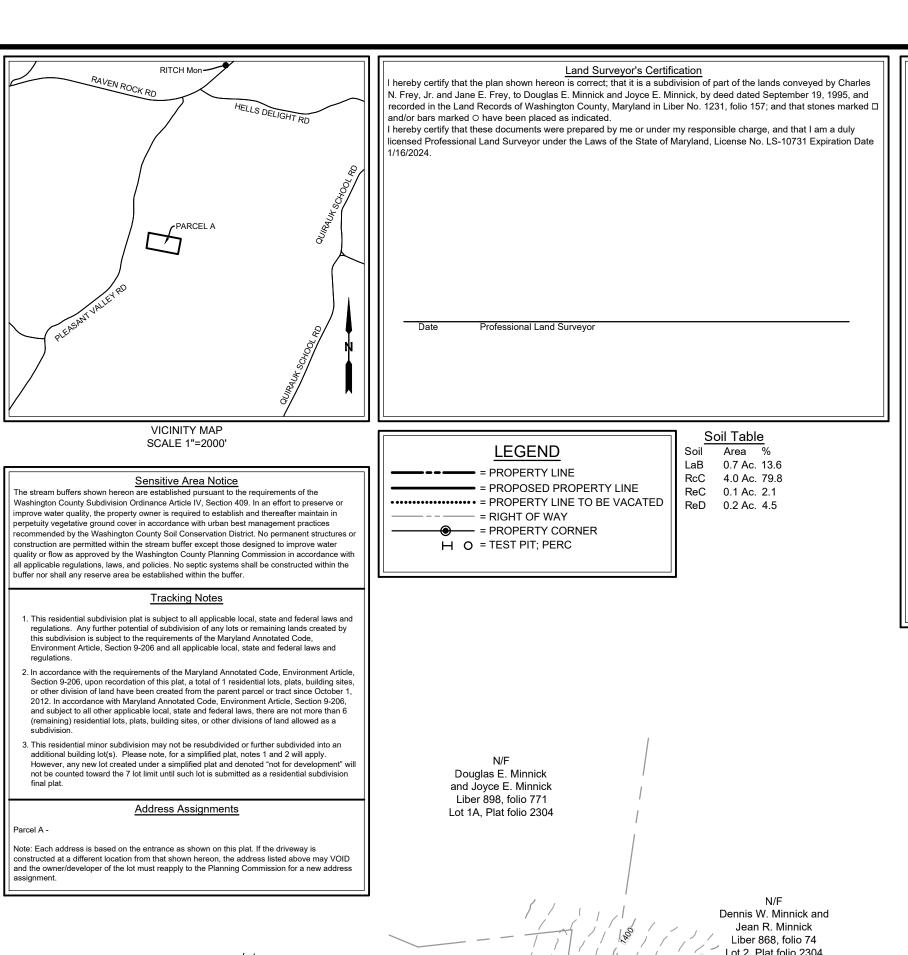
MD_SixInchImagery

Parcels



Esri, HERE, iPC, Esri Community Maps Contributors, Frederick County, WashCo MD, © OpenStreetMap, Microsoft, Esri, HERE, Garmin, SafeGraph,

Web AppBuilder for ArcGIS



N:724423.31

Carolyn M. Stotler and

Kenneth Stotler

Liber 898, folio 769 Lot 1B, Plat folio 3307

Existing Driveway



Certificate of Approval FINAL APPROVAL GRANTED Washington County Planning Commission Final Approval good for one hundred eighty (180) days from above date

PLAT NO DATE WASHINGTON COUNTY

FOR

IS MINNICK

I SIDE OF PLEASAN

AITHSBURG

I COUNTY, MARN **DENNIS** THE EAST SID

ELOPMENT

PARCEL

2023-0144 6.7.2023

PROJECT MANAGER EJS EMAIL ESchreiber@fsa-inc.com

ELECTION DISTRICT 07 PROPERTY INFORMATION 40-18-384 ACCOUNT NO. 07-020767

SCALE

1" = 100' SHEET TITLE

DEVELOPMENT PLAT

SHEET 01 OF 01

Douglas Minnick and Joyce Minnick

12345 Pleasant Valley Road

Smithsburg MD 21783

VALLEY ROAD

PLEASANT

+ N:724671.70 E:1166098.47 Lot 2, Plat folio 2304 Douglas E. Minnick and Joyce E. Minnick Liber 911, folio 887 Douglas E. Minnick Existing Shed and Joyce E. Minnick Liber 898, folio 771 Lot 1A, Plat folio 2304

> + N:724092.01 E:1165929.83 GRAPHIC SCALE (IN FEET) 1 inch = 100 ft.

Lands of Douglas E. Minnick and Joyce E. Minnick Liber 1231, folio157

See Note #21

General Notes

easement along all side and rear lot lines hereby reserved unless otherwise shown hereon

Bearings, distances and coordinates are based on MD Grid NAD83.

24043C0170D dated August 15, 2017, Flood Zone X.

of the principal permitted structure. Zoned EC - Environmental Conservation

Total upstream watershed affecting this subdivision: is less than 400 Acres.

Beaver Creek Drainage Basin per Washington County Watershed Mapper.

I. No other wells or septics lie within 100 feet of the Lot Lines except as shown hereon

drainage easement, either shown or described, on the Final Plat of Subdivision

accordance with the Washington County Zoning Ordinance currently being enforced.

Density and Exemption lot status in the A(R), EC and P districts became effective on October 29, 2002.

1. The intermittent stream shown hereon has a drainage area of less than 40 acres and does not meet the requirements for a stream buffer as set forth in the Washington County Subdivision Ordinance

Soil types are as shown hereon.

FSA. Inc.

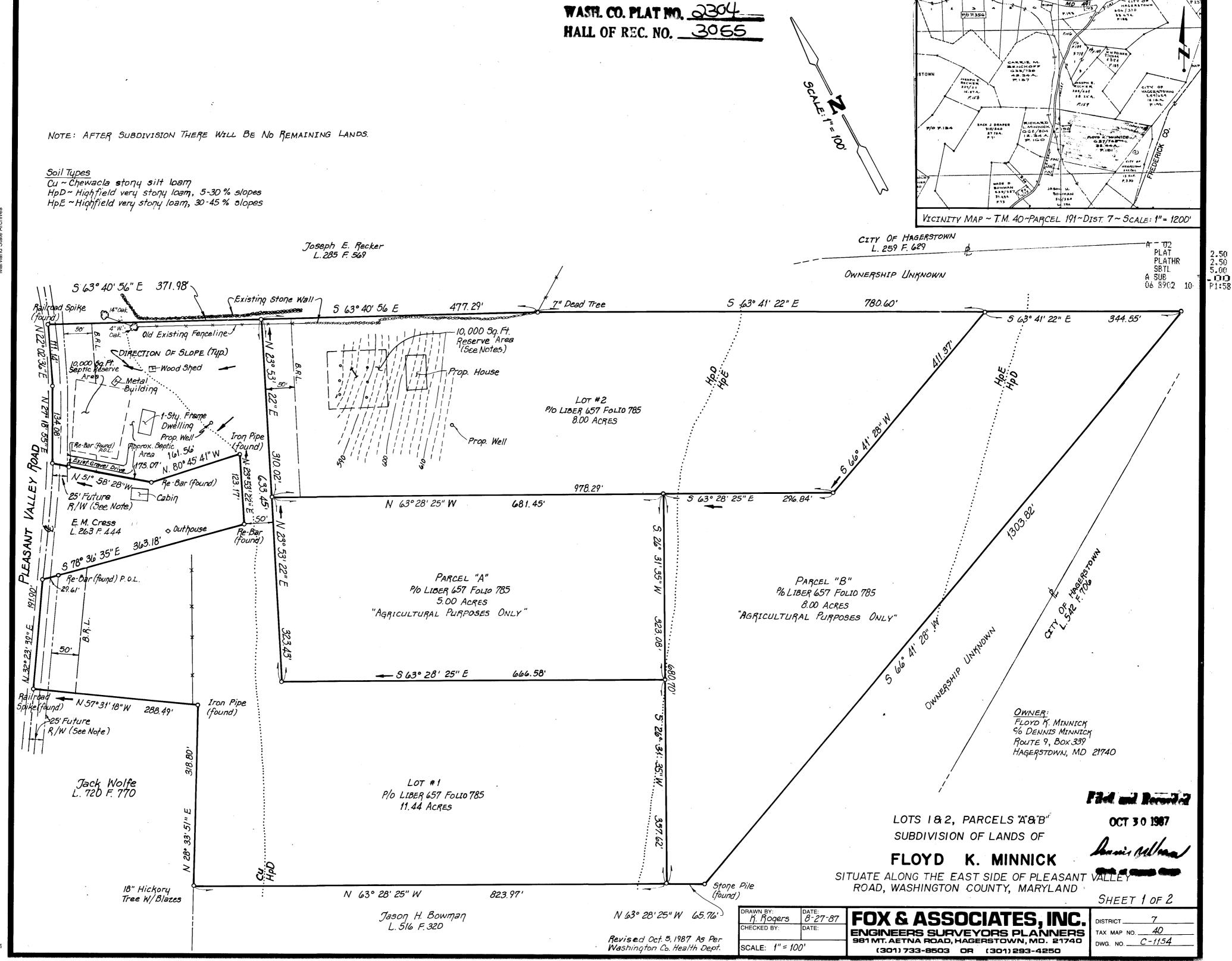
Appalachian Trail.

the full responsibility of the lot owner.

Sediment Control Ordinance.

approved location for a proposed structure(s).

5B.3 of the Zoning Ordinance, thus it cannot be further subdivided.



WASH CO. PLAT NO. 2305 HALL OF REC. NO. 3056

OWNER'S DEDICATION

I/WE DO HEREBY CERTIFY, FOR OURSELVES AND OUR PERSONAL REPRESENTATIVES, HEIRS, AND ASSIGNS THAT I/WE ARE THE LEGAL AND TRUE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED ON THIS PLAN AND THAT I/WE HEREBY ADOPT THE PLAN OF SUBDIVISION SHOWN HEREON, HEREBY ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES SHOWN HEREON, HEREBY DEDICATE TO PUBLIC USE ALL UTILITY AND DRAINAGE EASEMENT AREAS AND ALL ALLEY, STREET AND ROAD RIGHTS-OF-WAY DESIGNATED ON THIS PLAT, HEREBY AGREE TO KEEP OPEN ALL SPACES AND RECREATION AREAS SHOWN HEREON AND HEREBY AGREE THAT SAID DEDICATIONS SHALL NOT IMPOSE ANY RESPONSIBILITY ON THE BOARD OF COUNTY COMMISSIONERS OF WASH-INGTON COUNTY REGARDING THE SUBJECTS OF SUCH DEDICATIONS UNTIL LEGAL ACCEPTANCE THEREOF BY SAID BOARD, AND I/WE HEREBY RESERVE THE FEE SIMPLE TITLE TO THE LAND UNDERLYING SAID EASEMENTS, RIGHTS-OF-WAY, OPEN SPACES, AND RECREATION AREAS AND, WITH REGARD TO THE LAND UNDERLYING SAID EASE-MENTS AND RIGHTS-OF-WAY, HEREBY AGREE TO CONVEY THE SAME TO SAID BOARD FOR THE USE OF SAID WASHINGTON COUNTY, WITHOUT CONSIDERATION, UPON THE LEGAL ACCEPTANCE OF SAID EASEMENTS AND/OR RIGHTS-OF-WAY BY SAID BOARD.

THIS DEED AND AGREEMENT OF DEDICATION SHALL BE BINDING UPON MY/OUR GRANTEES, ASSIGNS, SUCCESSORS, HEIRS AND PERSONAL REPRESENTATIVES.

WITNESS OUR HANDS AND SEALS THIS 6 DAY OF September, 1987

Florge K Minnick

THERE ARE NO SUITS, ACTIONS AT LAW, LEASES, LIENS, MORTGAGES, TRUSTS, EASEMENTS OR RIGHTS-OF-WAY AFFECTING THE PROPERTY INCLUDED IN THIS PLAN OF SUBDIVISION EXCEPT THE FOLLOWING: AND ALL PARTIES HAVING AN INTEREST THEREIN HAVE HEREUNTO AFFIXED THEIR SIGNATURES INDICATING THEIR ASSENT TO THIS PLAN OF SUBDIVISION.

I/WE DO HEREBY ASSENT TO THIS PLAN OF SUBDIVISION.

WITNESS OUR HANDS AND SEALS THIS 6 DAY OF September, 1987

Floyd K. MINNICK

IN COMPLIANCE WITH COMAR 10.17.01.05.B (1) AND (2), THE INDIVIDUAL WATER SUPPLY AND/OR SEWER SYSTEM IS HEREBY PERMITTED ON A TEMPORARY INTERIM BASIS. FUTURE LOT OWNERS ARE ADVISED THAT THE INDIVIDUAL SYSTEMS SERVING THE LOT INDICATED ON THIS PLAT ARE OF A TEMPORARY INTERIM NATURE AND THAT CONNECTION TO A FUTURE COMMUNITY SYSTEM SHALL BE MADE WITHIN ONE (1) YEAR OR LESS AFTER THE SYSTEM BECOMES AVAILABLE.

FLOYD K. MINNICK

I HEREBY CERTIFY THAT THE MINIMUM OWNERSHIP AREA COMPLIES WITH THE MINI-MUM WIDTH AND MINIMUM AREA REQUIREMENTS SPECIFIED IN COMAR 10.17.03.03. SUCH MINIMUM OWNERSHIP SHALL REMAIN EQUAL TO THE MINIMUM WIDTH AND MINI-MUM AREA SET FORTH IN COMAR 10.17.03.A (2) UNTIL COMMUNITY SEWERAGE AND WATER HAVE BEEN MADE AVAILABLE. NOT MORE THAN ONE PRINCIPAL BUILDING MAY BE ERECTED OR CONSTRUCTED ON A LOT, OR LOTS, CONTAINED IN THE MINI-MUM OWNERSHIP AREA AS ESTABLISHED BY COMAR 10.17.03.A (2) UNTIL COMMUNITY SEWERAGE HAS BEEN MADE AVAILABLE.

CERTIFICATE OF APPROVAL

FINAL APPROVAL GRANTED FOR

OWNERS' STATEMENT FOR PARCELS A AND B

APPLICATION IS HEREBY MADE FOR YOUR APPROVAL OF THE INDICATED TRANSFER OF LAND FOR CONVEYANCE OF LAND FOR AGRICULTURAL PURPOSES ONLY AND NOT FOR DEVELOPMENT. ANY DEVELOPMENT OF THIS LAND WILL BE SUBMITTED IN THE REGULAR MANNER FOR APPROVAL IN ACCORDANCE WITH THE PROVISIONS OF THE EXISTING SUBDIVISION REGULATIONS.

APPROVED AS A DIVISION OF LAND NOT FOR DEVELOPMENT WITH THE STIPULATION THAT THE FOREGOING STATEMENT BE PART OF THE DEED OF CONVEYANCE.

OWNER'S CERTIFICATE

WE CERTIFY THAT IT IS OUR INTENT TO TRANSFER THE LAND ONLY TO MEMBERS OF THE IMMEDIATE FAMILY; AND WE EXPRESSLY WARRANT THAT NO CONVEYANCE OF THE LOTS WILL BE MADE TO ANYONE NOT A MEMBER OF THE IMMEDIATE FAMILY FOR A PERIOD OF FIVE (5) YEARS WITHOUT THE APPROVAL OF THE PLANNING COMMISSION; AND WE ABSOLVE THE COUNTY FROM RESPONSIBILITY FOR ACCEPTANCE OR MAINTENANCE OF THE PRIVATE ROAD OR RIGHT-OF-WAY.

- 1. AN EIGHT (8) FOOT WIDE EASEMENT FOR UTILITIES AND DRAINAGE TO BE RESERVED ON THE INTERIOR OF EACH SIDE AND REAR LOT LINE. A TEN (10) FOOT WIDE EASEMENT FOR UTILITIES TO BE RESERVED ALONG THE FRONT LOT LINE. (THESE EASEMENTS AFFECT ONLY LOT NO. 1 AND 2.)
- 2. BEARINGS AND DISTANCES IN AGREEMENT WITH A RECENT SURVEY BY FOX & ASSOCIATES, INC.
- 3. RESERVED 10,000 SQ. FT. WASTE DISPOSAL SYSTEM: NO CONSTRUCTION, DRIVEWAYS, UTILITIES, SWIMMING POOLS OR PHYSICAL STRUCTURES PERMITTED. (LOTS 1 AND 2 ONLY)
- 4. ZONING CONSERVATION.
- 5. SLOPES DO NOT EXCEED 25 PERCENT UNLESS SHOWN.
- 6. PLEASANT VALLEY ROAD LOCAL ROAD.
- 7. A RIGHT-OF-WAY TWENTY-FIVE (25) FEET IN WIDTH WHEN MEASURED FROM THE CENTERLINE IS DEDICATED FOR THE PURPOSE OF THE POSSIBLE FUTURE WIDENING OF SAID ROAD, ALONG THE FRONTAGE OF LOT 1 ONLY.
- 8. CONTOURS TAKEN FROM ACTUAL FIELD SURVEY BY FOX & ASSOCIATES, INC. (ASSUMED DATUM).
- 9. A RIGHT-OF-WAY IS RESERVED FOR INGRESS AND EGRESS ACROSS LOT NO. 1 TO LOT NO. 2, PARCEL A AND B. .
- 10. APPROVAL: WAS GRANTED BY THE WASHINGTON COUNTY PLANNING COMMISSION IN MARCH 1987 TO SUBDIVIDE LANDS FOR AGRICULTURAL PURPOSES ONLY IN A CONSERVATION ZONE.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE PLAN SHOWN HEREON IS CORRECT; THAT IT IS A SUB-DIVISION OF ALL OF THE LANDS CONVEYED BY FLOYD K. MINNICK AND MILDRED C. MINNICK, TO FLOYD K. MINNICK BY DEED DATED APRIL 4, 1978 AND RECORDED IN LIBER 657, FOLIO 785; AND ALSO BEING ALL OF PARCEL 1 AS SHOWN ON A PLAT OF "DIVISION OF LAND FOR FLOYD K. MINNICK AND MILDRED C. MINNICK" RECORDED AT PLAT FOLIO 892, BOTH OF WHICH ARE RECORDED AMONG THE LAND RECORDS OF WASHINGTON COUNTY, MARYLAND.

Filed and Records OCT 3 0 1987 LOTS 182, PARCELS "A"8"B"

SUBDIVISION OF LANDS OF

FLOYD K. MINNICK

SITUATE ALONG THE EAST SIDE OF PLEASANT VALLE ROAD, WASHINGTON COUNTY, MARYLAND

8-28-87 K.Rogers HECKED BY **ENGINEERS SURVEYORS PLANNERS** 981 MT. AETNA ROAD, HAGERSTOWN, MD. 21740 SCALE: None (301) 733-8503 OR (301) 293-4250

SHEET 2 OF 2 7

C-1154

go & and Record

OM-23-007 PFCU Lot 2

- -Presented is an Ordinance Modification to allow for a new lot to be created without fully functional road frontage
- -The site is located at 11067 Robinwood Drive, Hagerstown, MD 21742
- -Proposed is an Ordinance Modification of Subdivision Ordinance article 405.11(B) to allow creation of a lot without fully functional road frontage
- -Proposed lot will share existing access with lot 1, PFCU
- -All required approvals received



WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaired: 7-1-1

ORDINANCE MODIFICATION STAFF REPORT

	BASE INFORMA	ATION	
SITE NAME:	PFCU Robinwood Lot 2	<u>and the specified of the contribution of the specific production and the specific production</u>	
NUMBER	OM-23-007		
OWNER:	PATRIOT FEDERAL CREDIT	UNION	
LOCATION:	11067 ROBINWOOD Drive	9	
	HAGERSTOWN, MD 2174	2	
DESCRIPTION:	Ordinance modification to	o allow a lot to be created w	vithout fully functional road
	frontage.		
ZONING:	Business, Local		
COMP PLAN LU:	Low Density Residential		
PARCEL:	18048647		
PLANNING SECTOR:	1		
ELECTION DISTRICT	18		
TYPE:			
GROSS ACRES:	2.23		
DWELLING UNITS			
TOTAL LOTS:	1		
DENSITY:	N/L Units Per Acre		
PLANNER:	Scott A Stotelmyer		
ENGINEER:			
RECEIVED:	June 12, 2023		
IIV.	SITE ENGINEE	아이들은 아이들은 그리고 있는 아이들은 사람들은 사람들이 없다.	
	GRAPHY, SENSITIVE & ENVIRO	JINIVIENTAL INFURIVIATION:	
FLOOD ZONE	No None		
WETLANDS			
WATERSHED	Antietam Creek		
ENDANGERED SPECIES:	None		
HISTORIC INVENTORY:	No Resources Present		
EASEMENTS PRESENT:	None		
	SCHOOL INFORM	the same of the sa	HICH.
Staff Comments:	ELEMENTARY	MIDDLE E Bussell Hicks	HIGH
SCHOOL DISTRICT Not Applicable PUPIL VIELD	Eastern	E Russell Hicks	South Hagerstown
CURRENT ENROLLMENT			
MAXIMUM CAPACITY			
	PUBLIC FACILITIES INF	ORMATION	
FIRE DISTRICT:	FUNKSTOWN		
AMBULANCE DISTRICT:	HAGERSTOWN		
	WATER & SEWER INF	ORMATION	

WATER

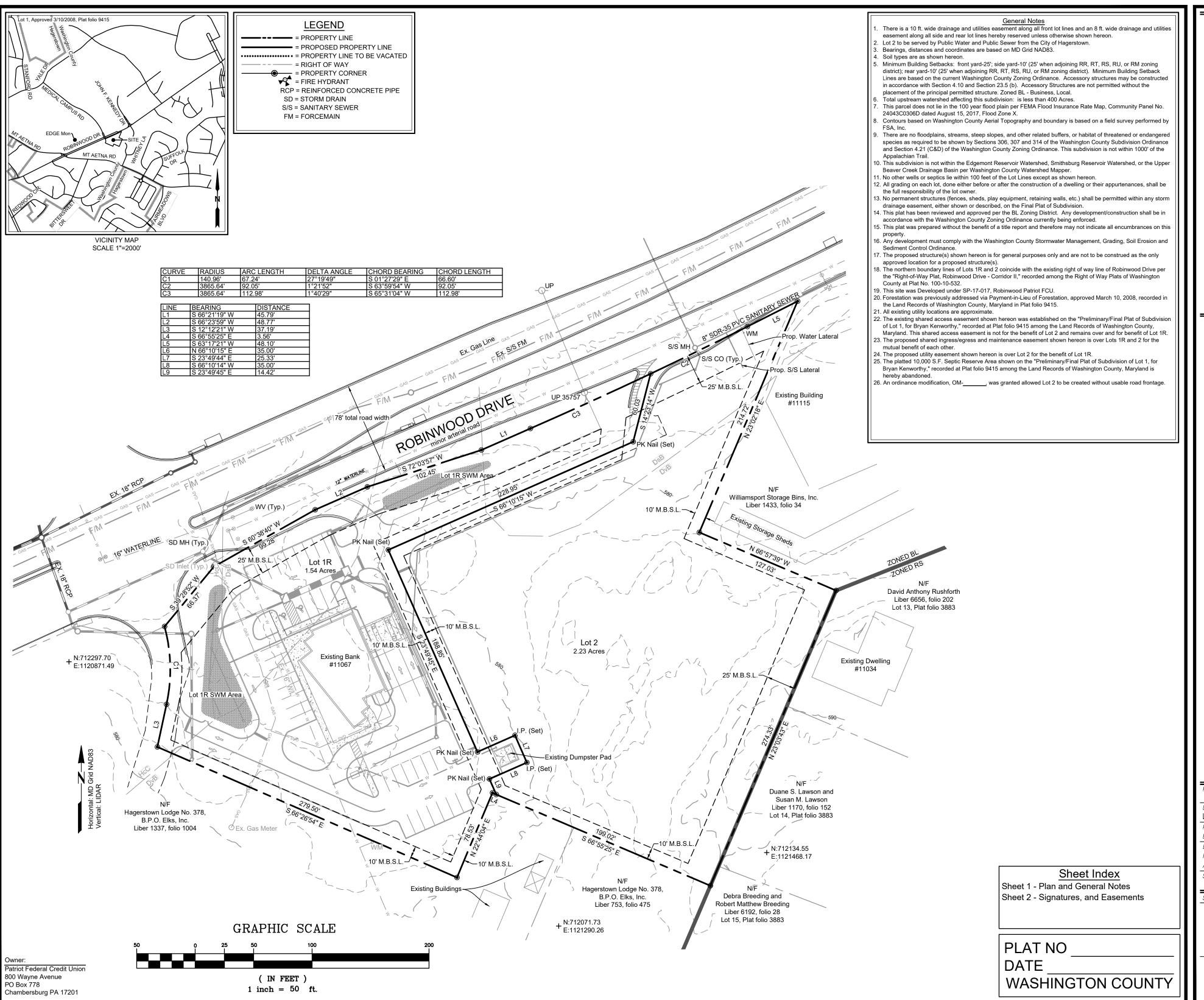
SEWER



WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaired: 7-1-1

METHOD:	City	City
SERVICE AREA:	City	City
PRIORITY:	1-Existing Service	1-Existing Service
NEW HYDRANTS:		
GALLONS PER DAY SEWAGE:		
PLANT INFO		Hagerstown (City)



SUBDIVISION Р PRELIMINARY/FINAL PLAT

CREDIT UNION SIDE OF ROBINWOOD DRI

PATRIOT FEDERAL
ATE ALONG THE SOUTHEAST

PROJECT NO. 5066.P DWN RY 5.17.2023 PROJECT MANAGER JTD

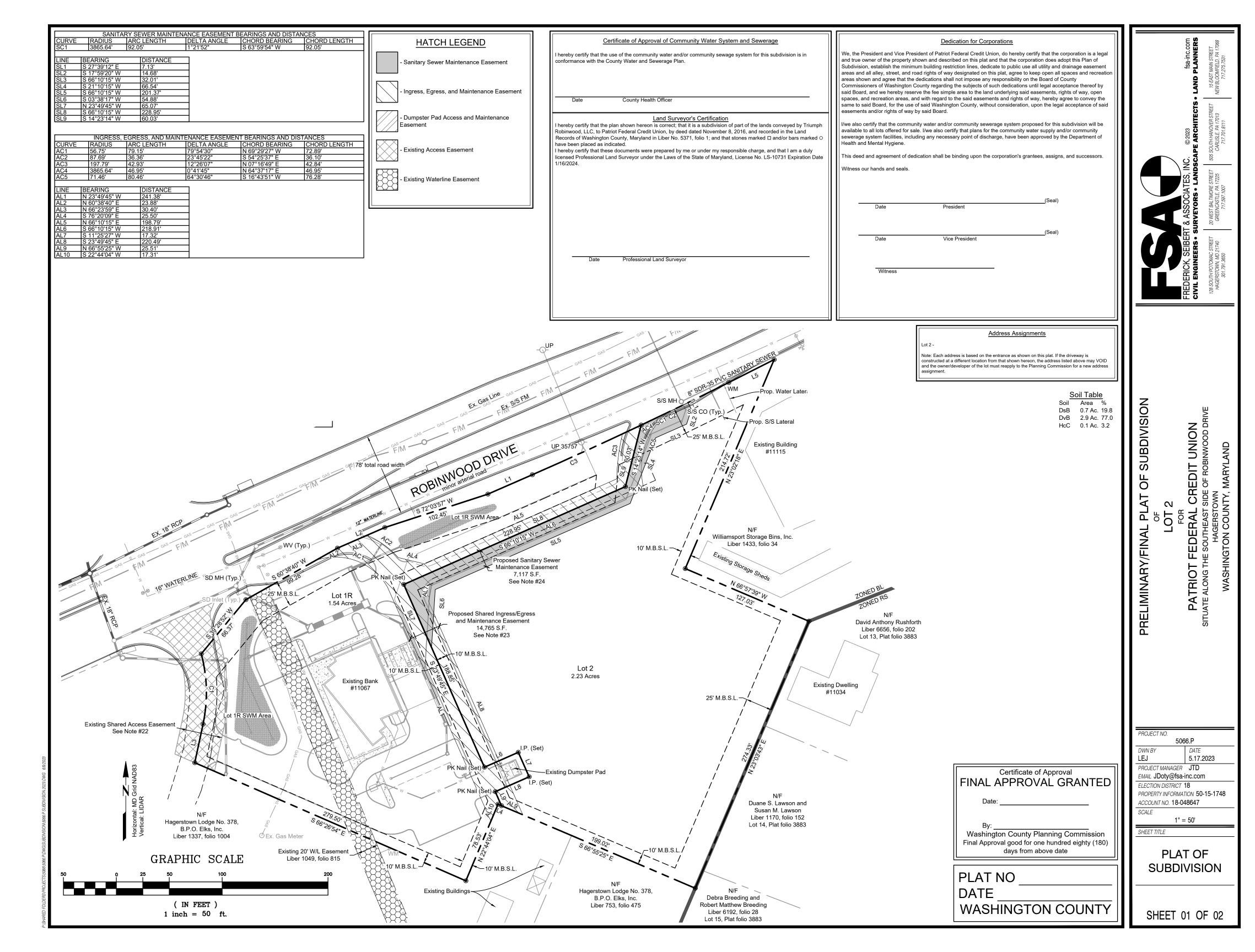
EMAIL JDoty@fsa-inc.com ELECTION DISTRICT 18 PROPERTY INFORMATION 50-15-1748

ACCOUNT NO. 18-048647 SCALE

1" = 50' SHEET TITLE

> PLAT OF **SUBDIVISION**

SHEET 01 OF 02





DEPARTMENT OF PLANNING & ZONING COMPREHENSIVE PLANNING | LAND PRESERVATION | FOREST CONSERVATION | GIS

MEMORANDUM

TO: Washington County Planning Commission

FROM: Travis Allen, Comprehensive Planner

DATE: August 7, 2023

RE: Preliminary Forest Conservation Plan Approval for Crosspoint Townhouse Development (PSP-22-001)

Attached you will find supporting documentation for two requests to meet preliminary forest conservation requirements for this project. The first request is to utilize the fee-in-lieu of payment option to satisfy 5.55 acres of the overall planting requirement for the residential development located at 11133 Raintree Drive, south of Target, in Hagerstown. The second request is to remove 1 specimen tree from the site as a part of its development.

Enclosed for your review are three documents in support of the applicant's request. These include the forest conservation plan; which shows the location of the offsite easement and depicts the specimen tree proposed for removal, and two justification letters from Qualified Professional Clint Rock that make their case for both of these requests.

Article 10.1 of the Washington County Forest Conservation Ordinance (FCO) describes the Preferred Sequence of Techniques for Mitigation for forest conservation plans. This list describes a hierarchy of of techniques ranging from onsite retention and planting to payment of fee in lieu. The overall intent of the FCO is to preserve or create as much forest onsite as is feasible within the constraints of each development project before meeting mitigation obligations offsite.

The removal of specimen trees requires that approval of a variance under Article 15 of the FCO. The applicant must demonstrate the conditions of hardship that exist to warrant the removal of the specimen trees and show that their removal would not adversely affect water quality.

If you have questions or comments regarding this request, please contact me using the information provided below.

Travis Allen Comprehensive Planner (240) 313-2432 tallen@washco-md.net

747 Northern Avenue | Hagerstown, MD 21742 | P: 240.313.2430 | F: 240.313.2431 | TDD: 7-1-1



SURVEYORS
PLANNERS
LANDSCAPE ARCHITECTS

981 Mt Aetna Rd

Hagerstown, MD 21740

Phone: 301-733-8503

Fax: 301-733-1853

December 9, 2022

Washington County Planning & Zoning Department 100 West Washington Street, Suite 2600 Hagerstown, Maryland 21740

Attention: Travis Allen, Comprehensive Planner

Re: Crosspoint Residential, Towns at Rockspring (PSP-22-001)

Specimen Tree Variance Request

Mr. Allen,

We are requesting a variance under Article 15 of the Washington County Forest Conservation Ordinance on behalf of our client, Hekbel, LLC, for the removal of a specimen American Sycamore tree within the proposed limit of disturbance associated with the above-referenced property in Washington County. This specimen tree cannot be saved due to grading limitations associated with the stormwater management Pond No. 2/Sediment Basin #2.

A site visit was conducted in June of 2022 to collect sampling data for the approved Forest Stand Delineation prepared for the property (FS-22-020). This site visit confirmed the location and condition of specimen tree, noted above. The tree in question is an American Sycamore (Platanus occidentalis) approximately 38" in Diameter at Breast Height (DBH) and appears to be in good health.

The development of the property proposes 123 townhouse building lots with related infrastructure, roadways, and stormwater management. The observed specimen tree is located within a naturally occurring low area of the subject property, making it the most suitable location to provide stormwater management. Considerable excavation will be necessary in this area for the construction of the stormwater management facility required to adequately comply with Washington County Stormwater regulations. This excavation will result in the removal of the specimen tree. Attempts to preserve this tree would limit the developable area of the site and create a hardship for the property owner.

We appreciate your consideration of this request. If you have any questions or require additional information, please feel free to contact me.

Sincerely,

Clint Rock, RLA Landscape Architect

FOX & ASSOCIATES, INC.

J:\Fox Project Documentation\Forest\crosspoint update 2022\Crosspoint Residential - Specimen Tree Waiver.doc

Hagerstown, MD 21740

Phone: 301-733-8503

Fax: 301-733-1853

March 20, 2023

Washington County Maryland Planning & Zoning Department 100 West Washington Street, Suite 2600 Hagerstown, Maryland 21740

Attention: Travis M. Allen, Comprehensive Planner

Re: Crosspoint Residential, Townes at Rockspring – Forest Mitigation

Mr. Allen,

We have prepared and submitted a Forest Conservation & Landscape Plan as part of the Preliminary Site Plan for Crosspoint Residential – Townes at Rockspring (PSP-22-001).

The subject property is 17.23 acres in size and contains 16.34 acres of qualified forest (95% of the total acreage). The Forest Conservation & Landscape Plan proposes that 1.88 acres of the existing forest cover on the subject property be retained and placed within a Forest Conservation Easement.

The Forest Conservation Worksheet found on Sheet 39 of 41 calculates the total forest mitigation requirement to be 6.36 acres based on the amount of qualified forest that would be disturbed by the improvements proposed by PSP-22-001. The Site Plan proposes 81 street trees to be planted along all suitable road frontage in the community which would account for 0.81 acres of the required mitigation, leaving a remaining obligation of 5.55 acres.

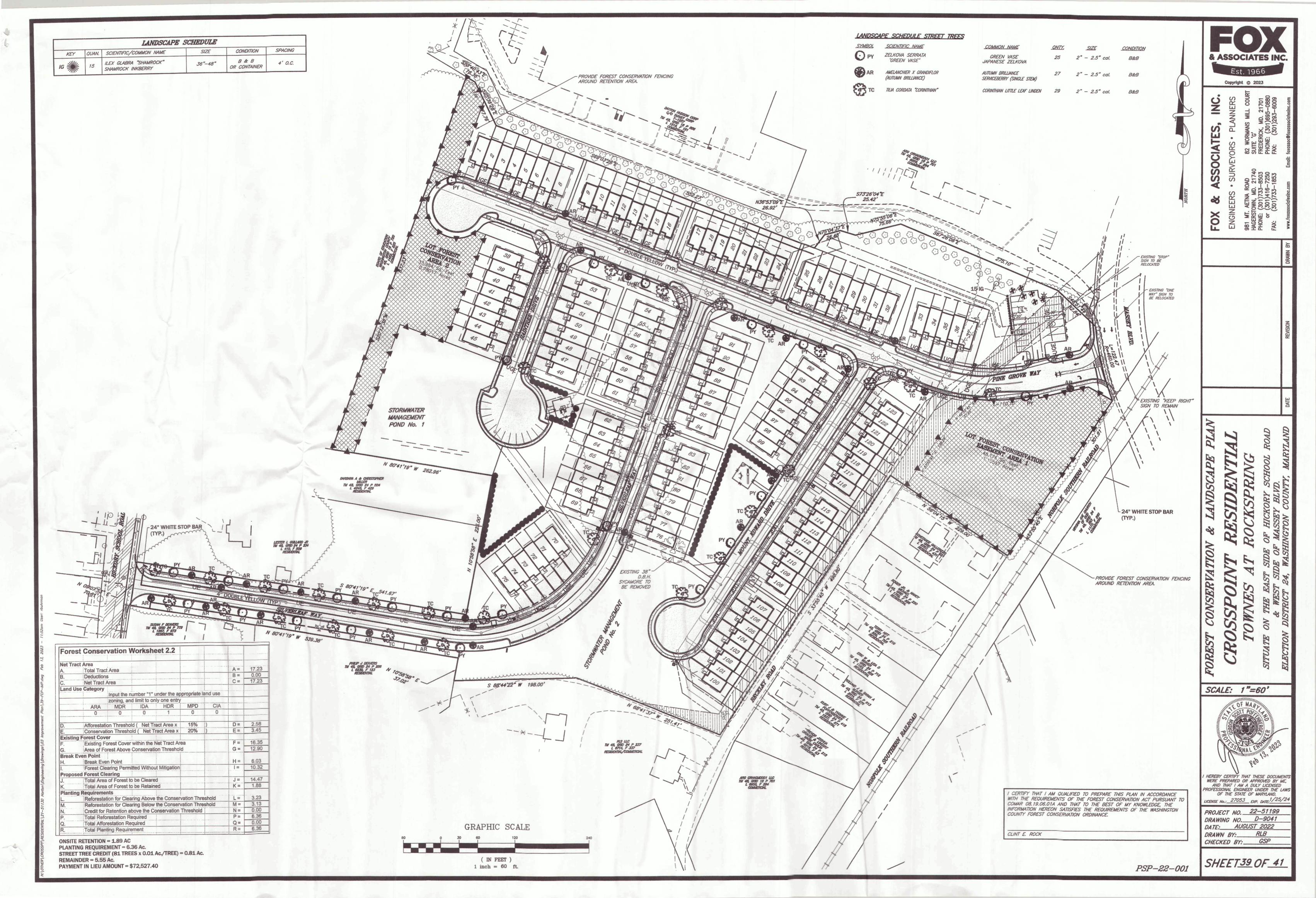
The site has been designed to limit the amount of disturbance to existing qualified forest as much as possible. However, for the property owner to efficiently develop the property and provide the required stormwater facilities in accordance with County Stormwater regulations, there is not sufficient remaining planting area to meet the afforestation requirement on-site. As such, the developer is proposing to provide the remaining 5.55 acres of mitigation by means of Payment in Lieu (PIL) in the amount of \$72,527.40 (based on \$0.30 per sq ft).

We ask that the Planning Commission approve this request to address the required mitigation by the implementation of on-site retention and street tree planting with the remaining afforestation requirement met by payment in lieu. Thank you for your consideration. Please feel free to contact me with any questions.

Sincerely,

FOX & ASSOCIATES, INC.

Clint Rock, RLA Landscape Architect



CONSTRUCTION TYPE (NEW, REDEVELOPMENT, RESTORATION) FSD PRACTICES (CHAPTER 5 - NON-STRUCTURAL & STRUCTURAL STRUCTURE

Stormwater Management Narrative

This Project is being designed to meet the new Maryland Stormwater Act of 2007 which supplements the original 2000 Maryland Design Manual. Environmental Site Design (ESD) techniques must now be provided through structural and non-structural practices at the source to the maximum extent practical (MEP).

Chapter 3 Structural and Chapter 5 Structural practices will provide 100% of the site's WQv and the ESDv. These structures will provide all of the Rev and the required Phosphorus Load Reduction.

Quantity control for the 2-&10-year storm events will be provided by the proposed Chapter 3 Structural practices. These facilities will also provide the Cpv (channel protection volume).

GENERAL CONSTRUCTION NOTES

- NO SUBSURFACE INVESTIGATION HAS BEEN PERFORMED BY FOX & ASSOCIATES. INC. TO DETERMINE THE EXISTENCE OR LOCATION OF GROUND WATER, ROCK OR OTHER NATURAL OR MAN-MADE FEATURES. EXCEPT AS SPECIFICALLY INDICATED. NO ENVIRONMENTAL STUDIES HAVE BEEN CONDUCTED BY OUR FIRM
- EXISTING UTILITY INFORMATION SHOWN HEREON IS FROM DRAWINGS AND/OR OTHER SOURCES PROVIDED BY OWNERS OF THE VARIOUS UTILITIES. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT (1-800-257-7777) A MINIMUM OF 48 HOURS BEFORE BEGINNING ANY WORK SHOWN ON THESE DRAWINGS. ANY DAMAGE TO UTILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE AND TO THE SATISFACTION OF THE UTILITY OWNER. HAND PIT EXCAVATION SHALL BE PROVIDED AS NEEDED BY CONTRACTOR TO LOCATE EXISTING UNDERGROUND UTILITIES.
- THE CONTRACTOR SHALL NOTIFY THE APPLICABLE MUNICIPAL, COUNTY AND/OR STATE AUTHORITIES AT LEAST 48 HOURS BEFORE BEGINNING ANY WORK WITHIN PUBLIC
- THE CONTRACTOR SHALL VERIFY ALL SURFACE AND SUBSURFACE CONDITIONS (LOCATIONS AND ELEVATIONS) PRIOR TO BIDDING AND START OF CONSTRUCTION. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER AND/OR ENGINEER BEFORE PROCEEDING IF THEY AFFECT THE DESIGN FEASIBILITY OF THIS PROJECT. ANY DAMAGE TO FACILITIES, STRUCTURES, PAVEMENT OR OTHER MAN-MADE ITEMS ON OR ADJACENT TO THE SITE OR NOT SPECIFICALLY INDICATED FOR THE DEMOLITION SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR COMPLYING WITH ALL APPLICABLE LEGAL AND REGULATORY REQUIREMENTS. CONTRACTOR SHALL OBTAIN ANY BONDS REQUIRED BY COUNTY/STATE FOR WORK WITHIN COUNTY/STATE RIGHT-OF-WAYS.
- ALL CONSTRUCTION METHODS AND MATERIALS SHALL BE IN STRICT ACCORDANCE WITH THE WASHINGTON COUNTY ENGINEERING DEPARTMENT STANDARDS AND SPECIFICATIONS, THE LATEST EDITION OF WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY STANDARDS AND SPECIFICATIONS. THE WASHINGTON COUNTY PLUMBING CODE, THE CITY OF HAGERSTOWN WATER & SEWER DEPARTMENT PROCEDURES AND REGULATIONS, AND THE STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION BOOK OF STANDARDS.
- ANY WORK WITHIN THE COUNTY RIGHT-OF-WAY WILL REQUIRE THE POSTING OF A PERFORMANCE BOND AND EXECUTED PUBLIC WORKS AGREEMENT PRIOR TO THE ISSUANCE OF THE GRADING PERMIT, IN ACCORDANCE WITH THE WASHINGTON COUNTY
- JOB SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. CONTACT THE WASHINGTON COUNTY DIVISION OF PERMITS AND INSPECTIONS AT

240-313-2460; FIVE (5) DAYS PRIOR TO THE START OF CONSTRUCTION.

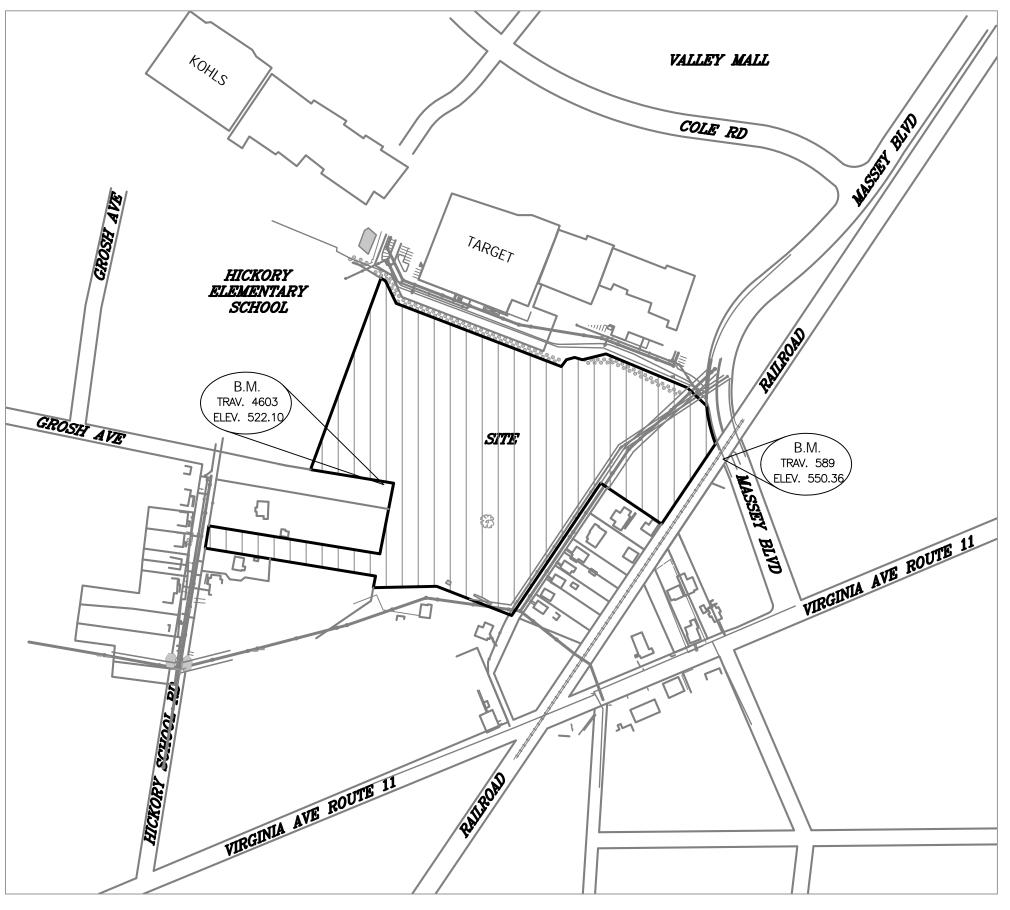
- 10. A PRE-CONSTRUCTION MEETING, INTERIM (WATER QUALITY) INSPECTION, AND A FINAL SITE CLOSE OUT REVIEW ARE REQUIRED FOR ALL PROJECTS WITH SOIL DISTURBANCES GREATER THAN 15,000 SQUARE FEET OR 500 CUBIC YARDS OF CUT OR FILL. CONTACT THE WASHINGTON COUNTY SOIL CONSERVATION DISTRICT AT 301-797-6821, EXT. 3 TO SCHEDULE THE REQUIRED MEETING OR INSPECTION.
- TEMPORARY EROSION CONTROL MEASURES WILL BE USED TO CORRECT CONDITIONS THAT DEVELOP DURING CONSTRUCTION THAT ARE UNFORESEEN DURING THE DESIGN STAGE OR THAT ARE NEEDED TO TEMPORARILY CONTROL EROSION THAT DEVELOPS DURING NORMAL CONSTRUCTION PRACTICES.
- A COMPLETE SET OF APPROVED PLANS AND A COPY OF THE THE GRADING PERMIT MUST BE ON SITE AND AVAILABLE FOR USE BY THE INSPECTOR, OR OTHER REPRESENTATIVES OF WASHINGTON COUNTY.
- 13. NO PERMANENT STRUCTURES (E.G. FENCES, SHEDS, PLAY EQUIPMENT, RETAINING WALLS) SHALL BE PERMITTED WITHIN ANY STORMWATER OR STORM DRAINAGE EASEMENT ON THIS PROPERTY.
- 14. IN CONFORMANCE WITH THE STORM WATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY, A PERFORMANCE SECURITY AND EXECUTED MAINTENANCE AND ACCESS AGREEMENT SHALL BE REQUIRED FROM THE DEVELOPER PRIOR TO ISSUANCE OF ANY BUILDING OR GRADING PERMIT FOR CONSTRUCTION PER THESE PLANS.
- 15. A UTILITY PERMIT WILL BE REQUIRED FOR ANY PROPOSED UTILITY WORK LOCATED WITHIN THE COUNTY RIGHT-OF-WAY.
- 16. PLEASE BE ADVISED THAT ANY PROJECT WHICH CREATES A DISTURBANCE OF ONE (1) ACRE OR MORE WILL REQUIRE A "NOTICE OF INTENT TO COMPLY WITH THE GENERAL PERMIT STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITY (NOI). THE NOI IS REQUIRED UNDER THE CLEAN WATER ACT AS STATED IN 40 CFR 122.26 AND THE CODE OF MARYLAND REGULATIONS COMAR 26.08.04.09A AND IS REGULATED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT (MDE). THE NOI IS TO BE SUBMITTED WITH THE APPROPRIATE FEES DIRECTLY TO THE MDE PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. NO LAND DISTURBING ACTIVITY THAT REQUIRES A GRADING PERMIT FROM WASHINGTON COUNTY SHOULD PROCEED UNTIL THE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY (MDR10) HAS BEEN ISSUED BY MDE
- 17. ALL GRADING FOR THIS PROJECT SHALL BE THE FULL RESPONSIBILITY OF THE LOT/PARCEL OWNER.
- 18. WATERSHED CODE: CONOCOCHEAGUE CREEK 02140504

PRELIMINARY PLAT and RESIDENTIAL SITE PLAN

CROSSPOINT RESIDENTIAL

TOWNES AT ROCKSPRING

123 TOWNHOME LOTS SITUATE AT ON THE EAST SIDE OF HICKORY SCHOOL RD & WEST SIDE OF MASSEY BLVD. ELECTION DISTRICT 26 WASHINGTON COUNTY, MARYLAND



<u>PLAN VIEW</u> SCALE: 1" = 300'

ESTIMATED PROJECT SCHEDULE

SITE PLAN APPROVAL	JULY 2023
GRADING PERMIT ISSUANCE	
START SITE CONSTRUCTION	SEPTEMBER 2023
COMPLETE SITE CONSTRUCTION	JULY 2024
BUILDING OCCUPANCY	FALL 2024

OWNER: HEKBEL LLC 505 MAIN ST P.O. BOX 667 HACKENSACK, NJ. 070602

DEVELOPER: DR HORTON 181 HARRY S. TRUMAN PARKWAY, SUITE 250 ANNAPOLIS, MD. 21401 443-924-4947 ATTENTION: DEVIN URGO

FOX & ASSOCIATES, INC. ENGINEERS · SURVEYORS · PLANNERS

981 MT. AETNA ROAD HAGERSTOWN, MD. 21740 PHONE: (301)733-8503 or (301)416-7250 FAX: (301)733-1853

www.foxassociatesinc.com

82 WORMANS MILL COURT SUITE 'G' FREDERICK, MD. 21701 PHONE: (301)695-0880 FAX: (301)293-6009

Email: foxassoc@foxassociatesinc.com

& ASSOCIATES INC

DATE DRAWN BY REVISION

INDEX OF SHEETS

COVER SHEET.

EXISTING CONDITIONS PLAN. OVERALL PRELIMINARY PLAT and PHASING PLAN. PRELIMINARY PLAT. SITE PLAN/LANDSCAPE PLAN/SIGNAGE & STRIPING PLAN. . ENTRANCE PLAN (HICKORY SCHOOL RD. & MASSEY BLVD.). ROADWAY CROSS SECTIONS (HICKORY SCHOOL RD. & MASSEY. BLVD.).. OVERALL UTILITY PLAN... PLAN & PROFILE - HICKORY SCHOOL ROAD SEWER LINE. .12-13 PLAN & PROFILE - SILVERLEAF WAY. .14-15 PLAN & PROFILE - PINE GROVE WAY ... PLAN & PROFILE - MOUNT EDWARD DRIVE PLAN & PROFILE - RAINTREE DRIVE. OVERALL GRADING & E.S.C. PLAN. GRADING & E.S.C. PLAN. .19-21 STORM DRAIN PROFILES. ...*22–23* SITE NOTES & DETAILS 24, 24A, 25 SEWER PLAN & PROFILES... SEWER NOTES & DETAILS*26A* WATER NOTES & DETAILS. STORM DRAIN NOTES & DETAILS .. SEDIMENT & EROSION CONTROL NOTES & DETAILS. SOIL BORING LOGS.... SWM POND #1 PLAN. NOTE. & DETAILS. .30-31 SWM POND #2 PLAN, NOTE, & DETAILS. BIORETENTION AREA #A PLAN, NOTE, & DETAILS ... BIORETENTION AREA #B PLAN, NOTE, & DETAILS .. . *35A* ..*36–37A* SWM NOTE, & DETAILS. RETAINING WALL PLAN & PROFILE ... FOREST CONSERVATION PLAN and LANDSCAPE PLAN. . FOREST CONSERVATION NOTES & DETAILS PHOTOMETRIC PLAN & LIGHTING DETAILS.

SURVEYOR CERTIFICATION

I, GEORGE E. NAGEL, A REGISTERED SURVEYOR OF THE STATE OF MARYLAND, DO HEREBY CERTIFY THAT THE PLAN, PREPARED FROM A FIELD SURVEY CORRECTLY REPRESENTS THE PROPERTY BOUNDARY OF THE PROPOSED LAND SUBDIVISION AND FURTHER THAT THIS PLAT WAS PERSONALLY REVIEWED AND/OR PREPARED BY ME. OR THAT I WAS IN RESPONSIBLE CHARGE OVER ITS PREPARATION AND THE SURVEYING WORK REFLECTED HEREON. ALL IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN COMAR 09.13.06.12 IN EFFECT AT THE TIME THIS SURVEY WAS PERFORMED.

DATE: _____ REGISTERED SURVEYORS' SIGNATURE: MARYLAND REG. NO. 21052 EXP. 8/24/24

ENGINEER'S STORMWATER MANAGEMENT AS-BUILT CERTIFICATION

I VERIFY AND AFFIRM THAT THE CONSTRUCTION FOR THE STORMWATER MANAGEMENT FACILITIES AS PERFORMED EITHER MEETS OR EXCEEDS THE REQUIREMENTS AND DESIGN INTENT OF THIS PLAN, INCLUDING ALL SPECIFICATIONS AND REFERENCED STANDARDS, AND HAS BEEN COMPLETED IN ACCORDANCE WITH GOOD CONSTRUCTION PRACTICES. I ALSO VERIFY AND AFFIRM THAT I HAVE REVIEWED THE CONSTRUCTION INSPECTION DOCUMENTATION AND THE AS-BUILT INFORMATION: THAT IT HAS BEEN DONE IN ACCORDANCE WITH WASHINGTON COUNTY REQUIREMENTS AND AT A LEVEL DEEMED NECESSARY TO ASSURE THE VERIFICATION MADE HEREIN; AND ALL DISCREPANCIES BETWEEN THE AS-BUILT INFORMATION AND APPROVED PLANS HAVE BEEN NOTED AND ARE

Washington county department of water quality

CONSIDERED ACCEPTABLE BY THE CONSULTANT.

THIS APPROVAL IS FOR GENERAL CONFORMANCE WITH THE COUNTY'S REQUIREMENTS FOR DESIGN AND LAYOUT OF PROPOSED SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS. ALL SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE COUNTY'S LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF SANITARY SEWERS AND/OR WATER LINES. THIS APPROVAL DOES NOT GUARANTEE AVAILABILITY OF SEWER AND/OR WATER SERVICE. SEWER AND/OR WATER SERVICE AVAILABILITY IS SUBJECT TO CONFORMANCE WITH ALL RULES, POLICIES, AND REGULATIONS ESTABILISHED BY THE COUNTY AND IN EFFECT AT THE TIME APPLICATION FOR SERVICE IS MADE, AND/OR THE AVAILABILITY OF ALLOCATION REMAINING IN OTHER JURISDICTIONS' FACILITIES THAT MAY BE GRANTED TO THE COUNTY. THIS APPROVAL SHALL BE VALID FOR A PERIOD OF <u>TWO</u> YEARS.

THIS PLAN/PLAT HAS BEEN REVIEWED BY THE WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY FOR INCLUSION INTO THE COUNTY CAPACITY MANAGEMENT PLAN FOR THE SYSTEM THAT SERVES THIS PROJECT. ALLOCATION GRANTED FOR CONSTRUCTION SHOWN ON THIS PLAN/PLAT SHALL BE IN ACCORDANCE WITH THE CAPACITY MANAGEMENT PLAN DEVELOPED FOR THIS SYSTEM BASED ON AVAILABILITY OF ALLOCATION REMAINING IN THE FACILITY.

WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY

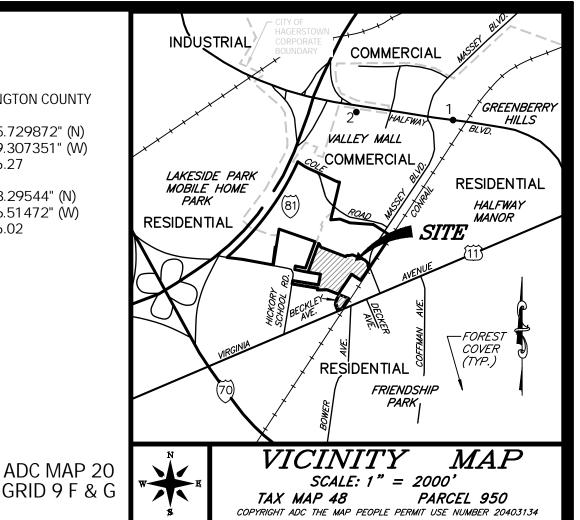
COORDINATES AND WASHINGTON COUNTY SURVEY MONUMENTS 39° 37'35.729872" (N)

> ELEV. 606.27 39° 37'38.29544" (N) 77° 46'16.51472" (W)

> > COLUMBIA GAS

ELEV. 596.02

77° 45'49.307351" (W)



AGENCY & UTILITY CONTACTS

COUNTY ENGINEERING DEPT. WASHINGTON COUNTY DEPT. OF WATER QUALITY (SEWER) WASH. CO. SCD ANTIETAM CABLE **VERIZON** POTOMAC EDISON

---- *(240) 313–2600* DENISE PRICE (301) 797-6821 X LESLIE CURRY (240) 420-2084 JULIE LUDWIG (301) 790-7135 RICK USARY (301) 582-5210 VONDA GRIFFIN (800) 440-6111

---- *(240) 313-2460*

DISTURBED AREA QUANTITIES

THE TOTAL AREA TO BE DISTURBED SHOWN ON THESE PLANS HAS BEEN DETERMINED TO BE APPROXIMATELY ______15.30 ____ ACRES AND THE TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO BE APPROXIMATELY 40,380 ____ C.Y. OF EXCAVATION AND ______44,130 ____ C.Y. OF FILL.

- * THESE QUANTITIES ARE APPROXIMATE AND SHALL NOT BE USED BY THE
- CONTRACTOR FOR BIDDING PURPOSES. EARTHWORK QUANTITIES HAVE BEEN COMPUTED FROM PROPOSED SURFACE TO EXISTING SURFACE AND DOES NOT TAKE INTO ACCOUNT TOPSOIL STRIP OR PAVING

UTILITY NOTIFICATION

"THE SOIL CONSERVATION DISTRICT MAKES NO REPRESENTATION AS TO THE EXISTENCE OR NON- EXISTENCE OF ANY UTILITIES AT THE CONSTRUCTION SITE. SHOWN ON THESE CONSTRUCTION DRAWINGS ARE THOSE UTILITIES WHICH HAVE BEEN IDENTIFIED. IT IS THE RESPONSIBILITY OF THE LANDOWNERS OR OPERATORS AND CONTRACTORS TO ASSURE THEMSELVES THAT NO HAZARD EXISTS OR DAMAGE WILL OCCUR TO UTILITIES. IT IS SUGGESTED THAT MISS UTILITY BE CONTACTED AT: PHONE No. 1-800-257-7777

ENGINEER 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

LICENSE No. 27053 EXPIRATION DATE 1/25/24

ENGINEER/ARCHITECT DESIGN CERTIFICATION

I HEREBY CERTIFY THAT THE PLANS HAVE BEEN DESIGNED IN ACCORDANCE WITH LOCAL ORDINANCES, COMAR 26.17.01.07, MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

REG. NO.

SIGNATURE

OWNER/DEVELOPER CERTIFICATION - DPW

I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION, AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY AND THE POLICY ON CONSTRUCTION OF SUBDIVISION INFRASTRUCTURE FOR ACCEPTANCE AND OWNERSHIP BY WASHINGTON COUNTY (S-3)

PRINTED NAME

OWNER/DEVELOPER CERTIFICATION - SCD

I/WE CERTIFY ALL/ANY PARTIES RESPONSIBLE FOR CLEARING, GRADING, CONSTRUCTION, AND/OR DEVELOPMENT WILL; BE DONE PURSUANT TO THIS PLAN AND RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF TRAINING AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SOIL EROSION AND SEDIMENT.

> SIGNATURE PRINTED NAME

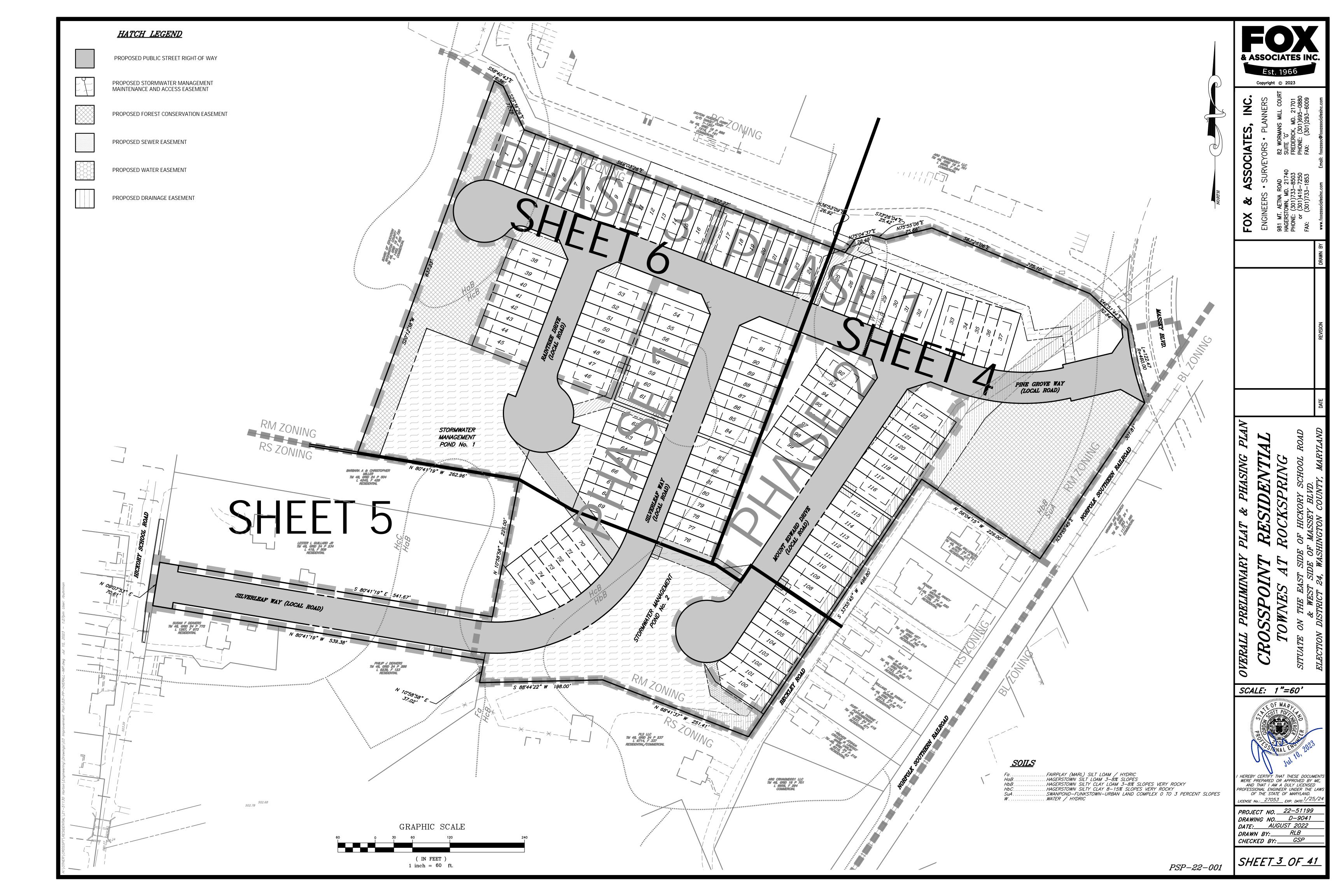
		 PLAN APPROV
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<i>BY:</i>		

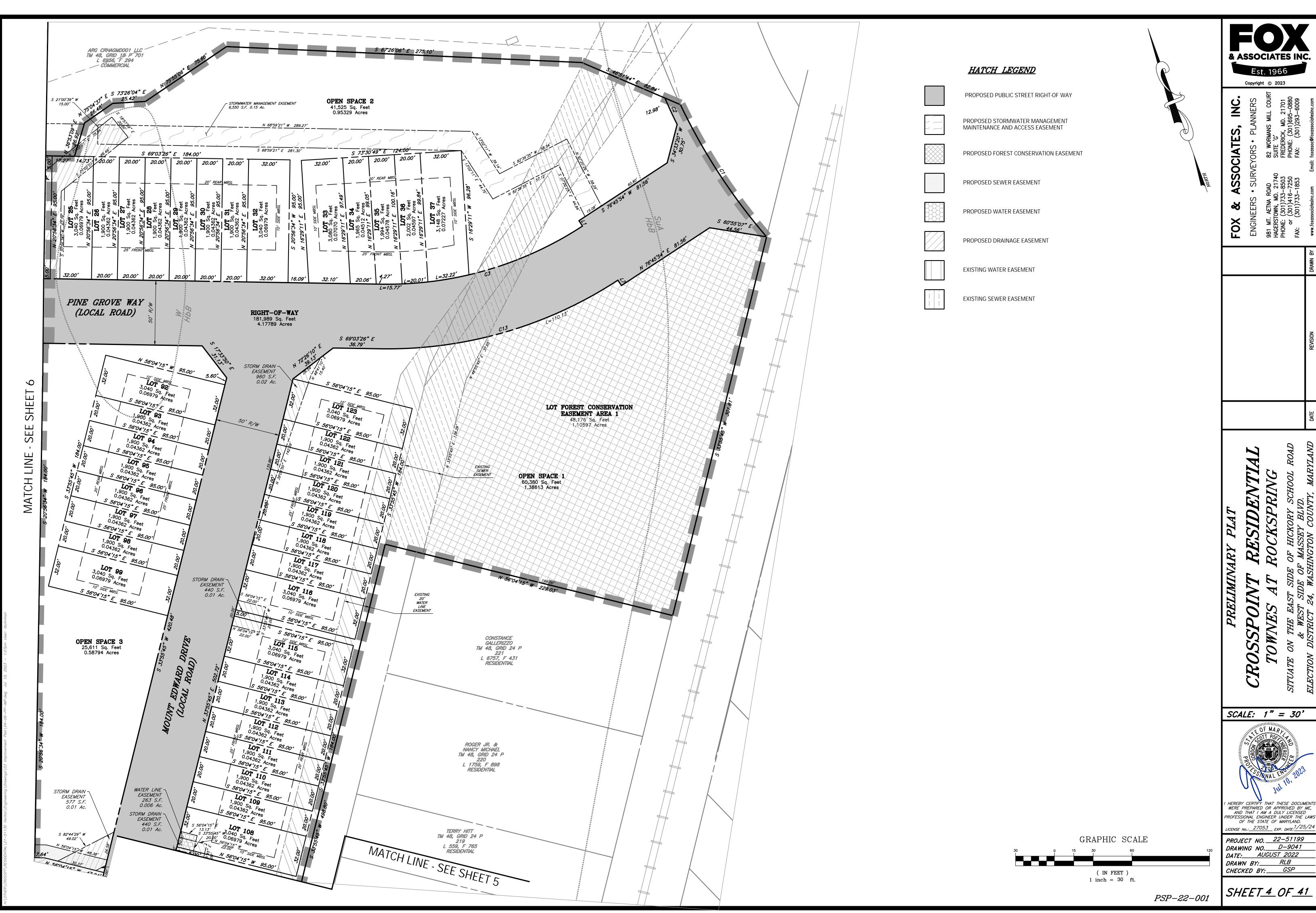
WASHINGTON COUNTY DIVISION OF ENGINEERING GRADING & STORMWATER MANAGEMENT APPROVAL

PSP-22-001

D-9041

SHEET 1 OF 41

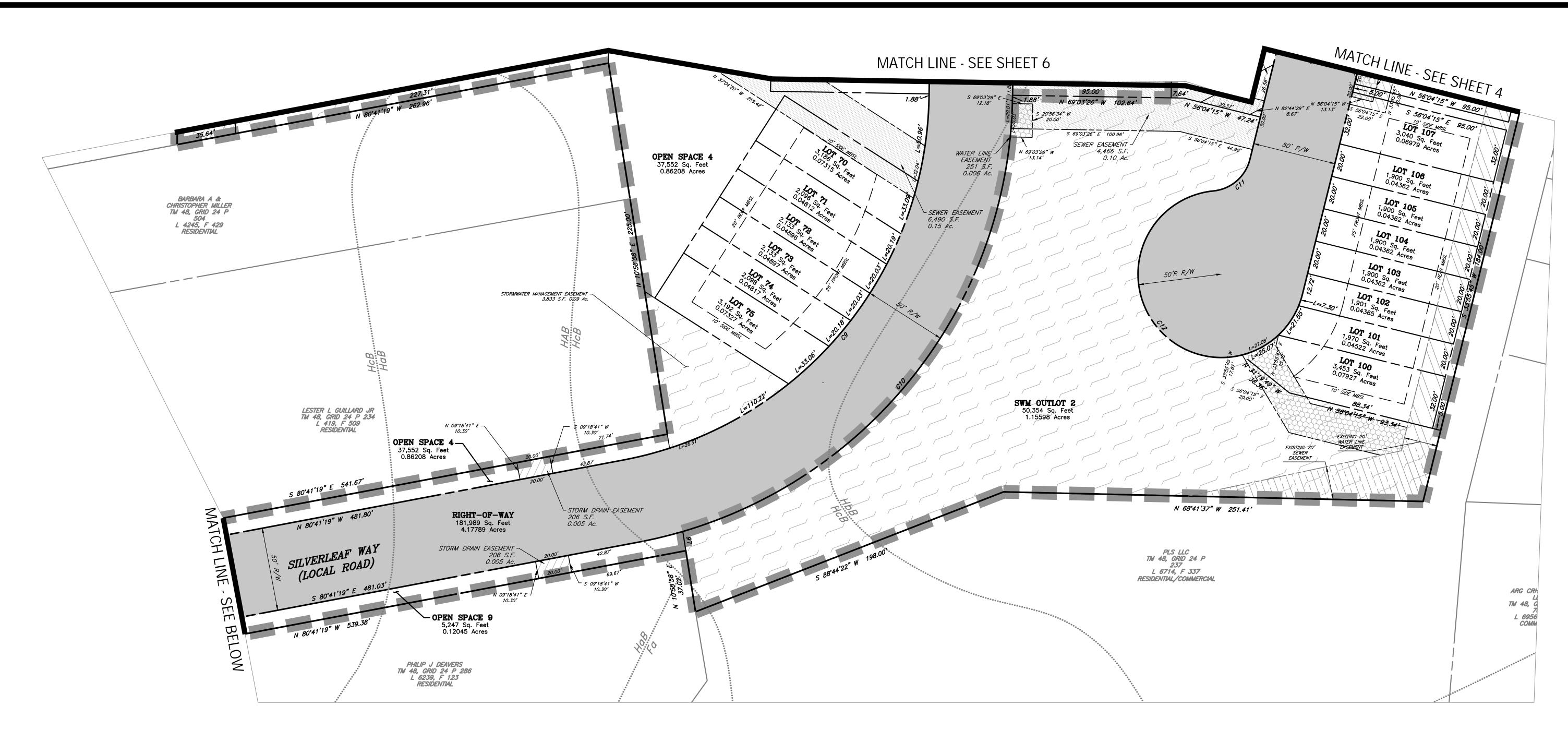


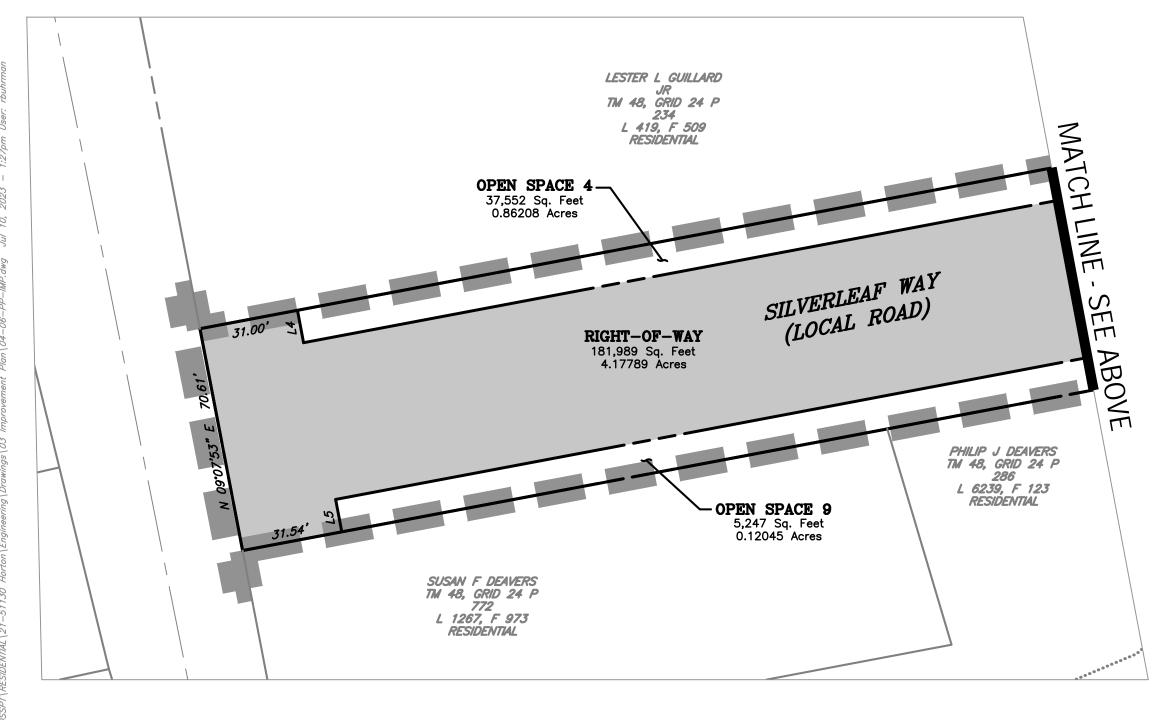


& ASSOCIATES INC.

SCALE: 1" = 30'







HATCH LEGEND

PROPOSED PUBLIC STREET RIGHT-OF WAY

PROPOSED STORMWATER MANAGEMENT MAINTENANCE AND ACCESS EASEMENT

PROPOSED FOREST CONSERVATION EASEMENT

PROPOSED SEWER EASEMENT

PROPOSED WATER EASEMENT

PROPOSED DRAINAGE EASEMENT

EXISTING WATER EASEMENT

EXISTING SEWER EASEMENT

Est. 1966

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N N FOX

ASSOCIATES,

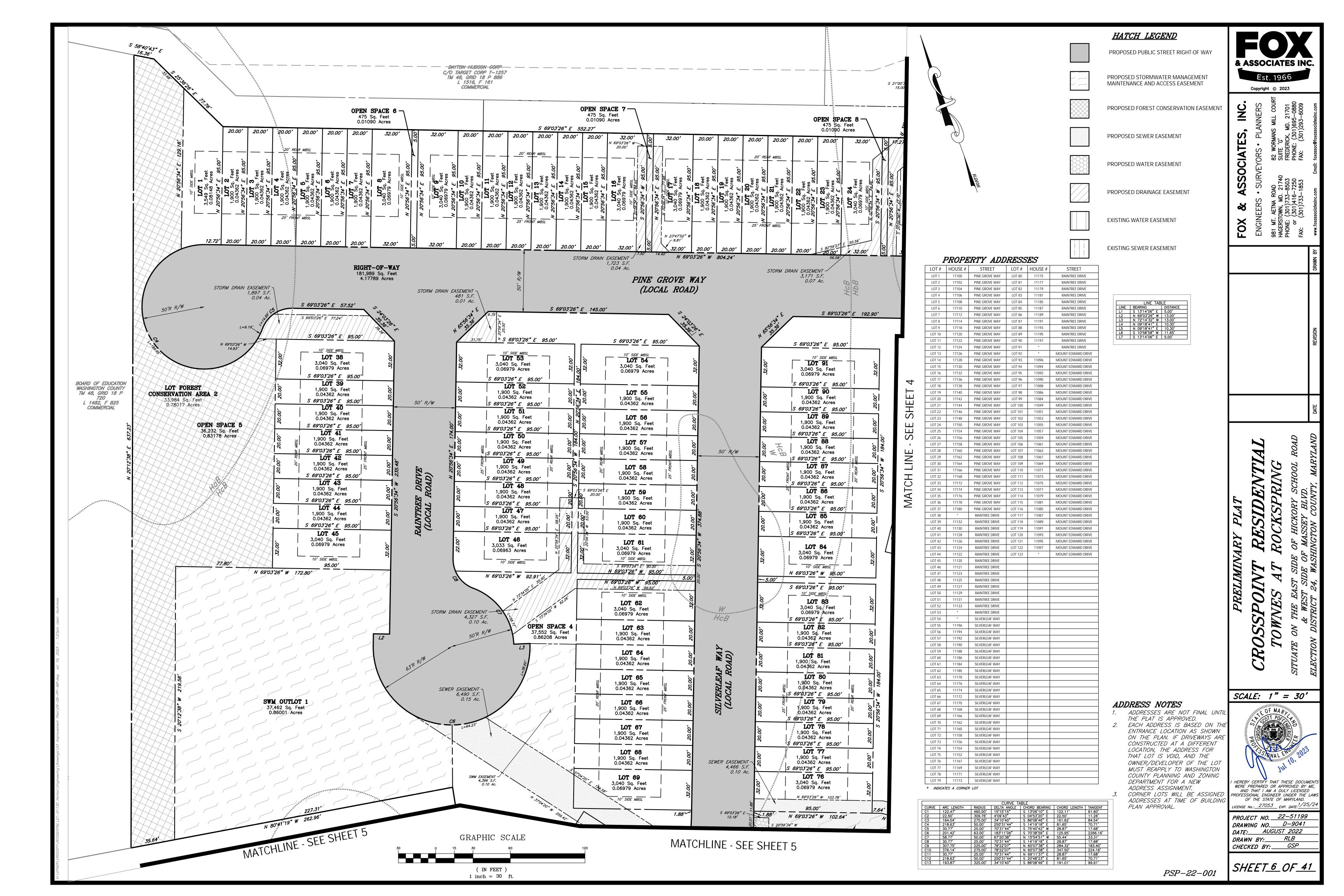
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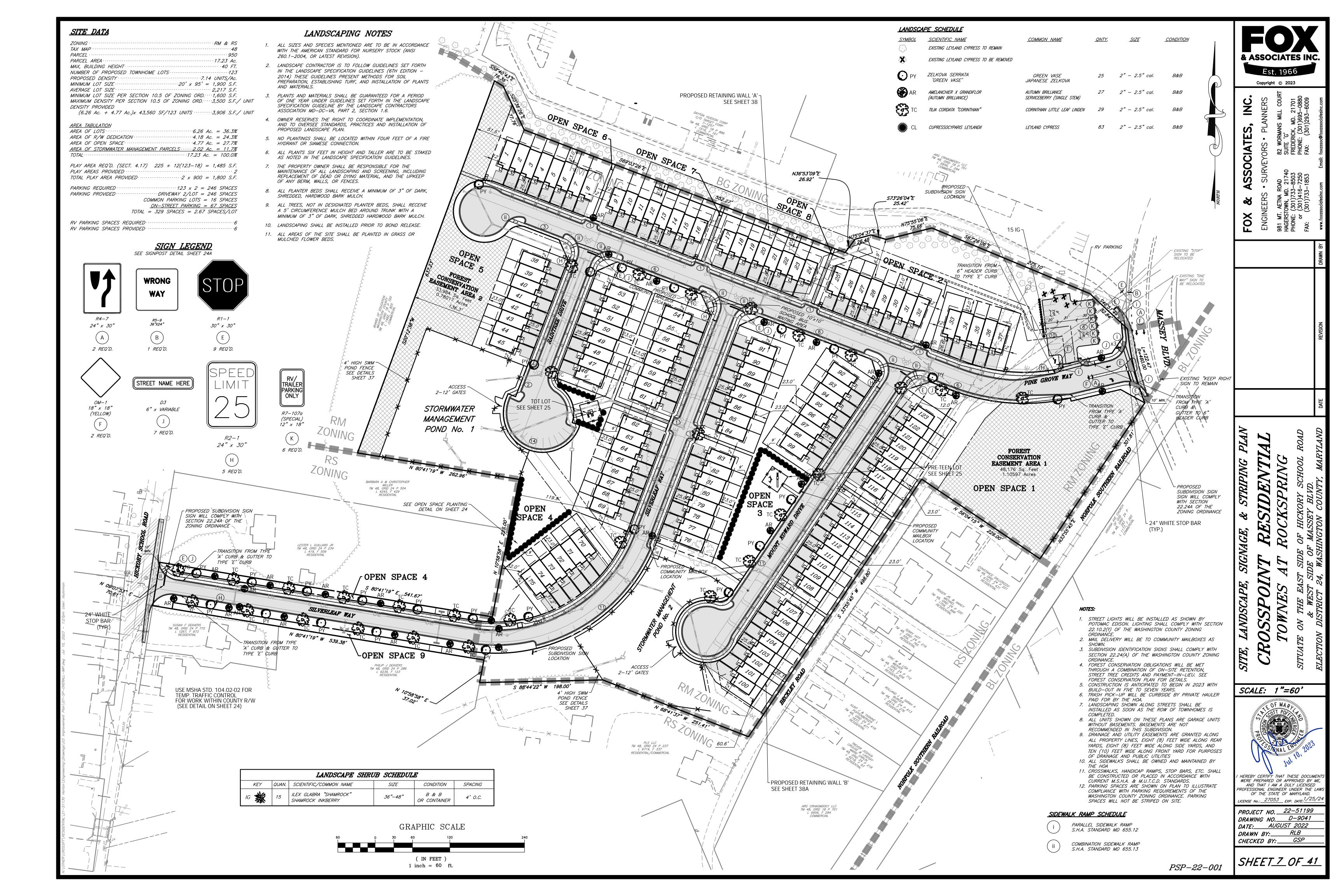
SCALE: 1" = 30'

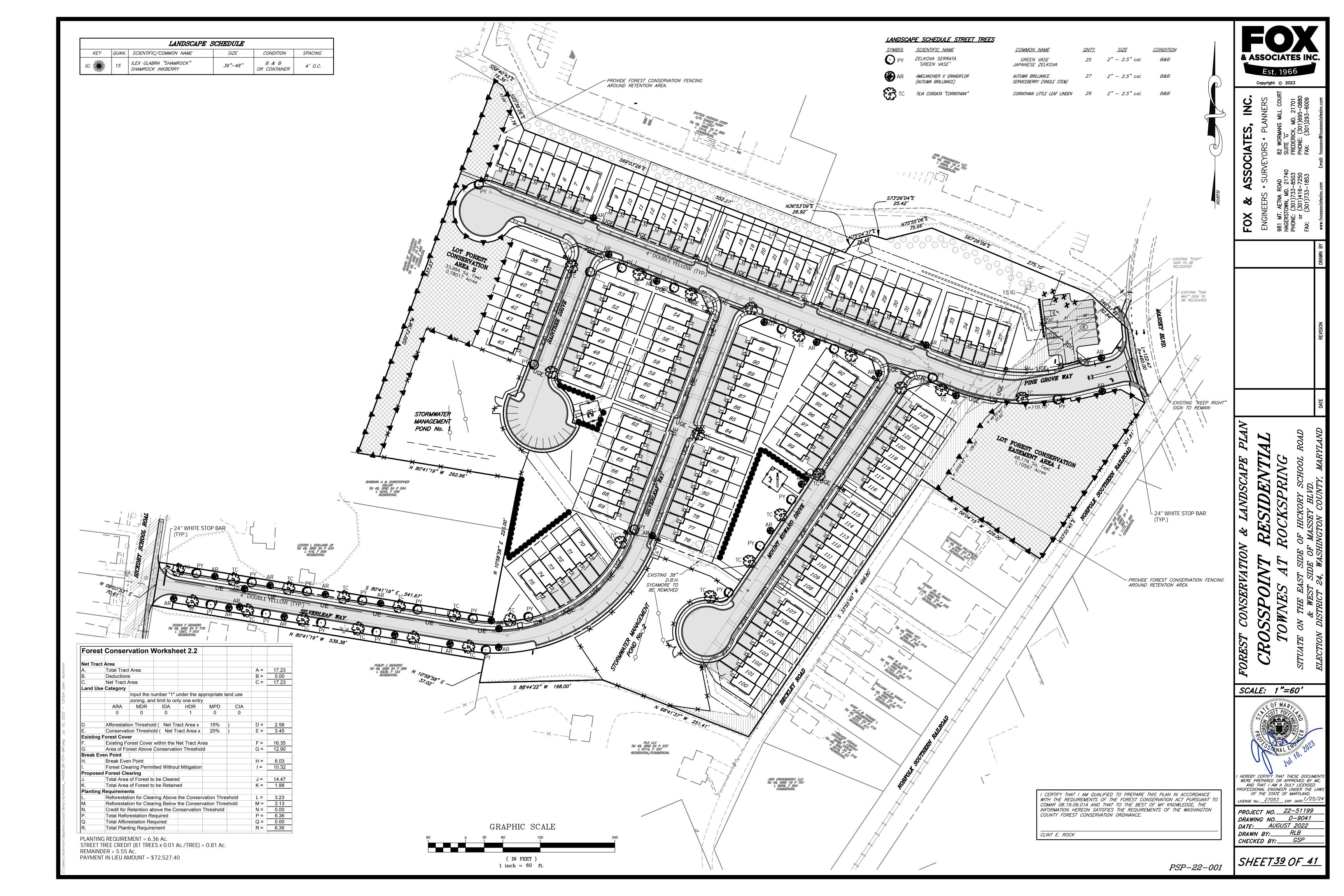
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE No.: 27053 EXP. DATE: 1/25/24

PROJECT NO. 22-51199 DRAWING NO. D-9041 DATE: AUGUST 2022 DRAWN BY: RLB CHECKED BY: GSP

SHEET <u>5</u> OF <u>41</u>









DEPARTMENT OF PLANNING & ZONING COMPREHENSIVE PLANNING | LAND PRESERVATION | FOREST CONSERVATION | GIS

MEMORANDUM

TO: Washington County Planning Commission

FROM: Travis Allen, Comprehensive Planner

DATE: August 7, 2023

RE: Specimen Tree Variance Request for 12001 Hopewell Road Warehouse (SP-22-028)

Attached you will find supporting documentation for a request to remove 13 specimen trees as part of the development of the site located at the above address. Enclosed for your review are two documents in support of the applicant's request. These include the forest conservation plan, which shows the specimen trees to be affected by site development and the location of the forest easement. A justification letter from Qualified Professional Michael Bacon also elaborates on the reasoning for this request.

The removal of specimen trees requires the approval of a variance under Article 15 of the Forest Conservation Ordinance. The applicant must demonstrate the conditions of hardship that exist to warrant the removal of the specimen trees and show that their removal would not adversely affect water quality.

If you have questions or comments regarding this request, please contact me using the information provided below.

Travis Allen Comprehensive Planner (240) 313-2432 tallen@washco-md.net Geotechnical • Construction Materials • Environmental • Facilities

June 15, 2023

To: Washington County Planning Commission

CC: Travis Allen

ECS Project No. 47:12827-A

Specimen Tree Removal Variance, 12001 Hopewell Road, Washington County, Reference:

Maryland

Mr. Allen:

The subject site is located at 12001 Hopewell Road in Hagerstown, Washington County, Maryland. The site consists of one parcel identified as Parcel Identification Number (PIN) 24-001741 totaling 46.93 acres. Of the 46.93 acres on the subject property, 24.06 acres are proposed for clearing and include 13 specimen trees.

The subject property is zoned Industrial, General District. Of the 13 specimen trees to be removed, 12 are identified as Osage Orange (Maclura pomifera) trees, which is considered an invasive species. The trees are also aligned in a straight line which appears to be a planted property boundary; and therefore, does not convey environmental significance. Without the removal of these trees the project could not occur due to their location and space limitations. It is not anticipated that water quality will be impacted due to the adherence to all applicable erosion and sediment control plans. On behalf of the property owner, I request a variance for the removal of 13 specimen trees due to the need to remove invasive species and the other hardships listed above. If you have any questions or need additional information, please contact us at the below email addresses.

Respectfully submitted,

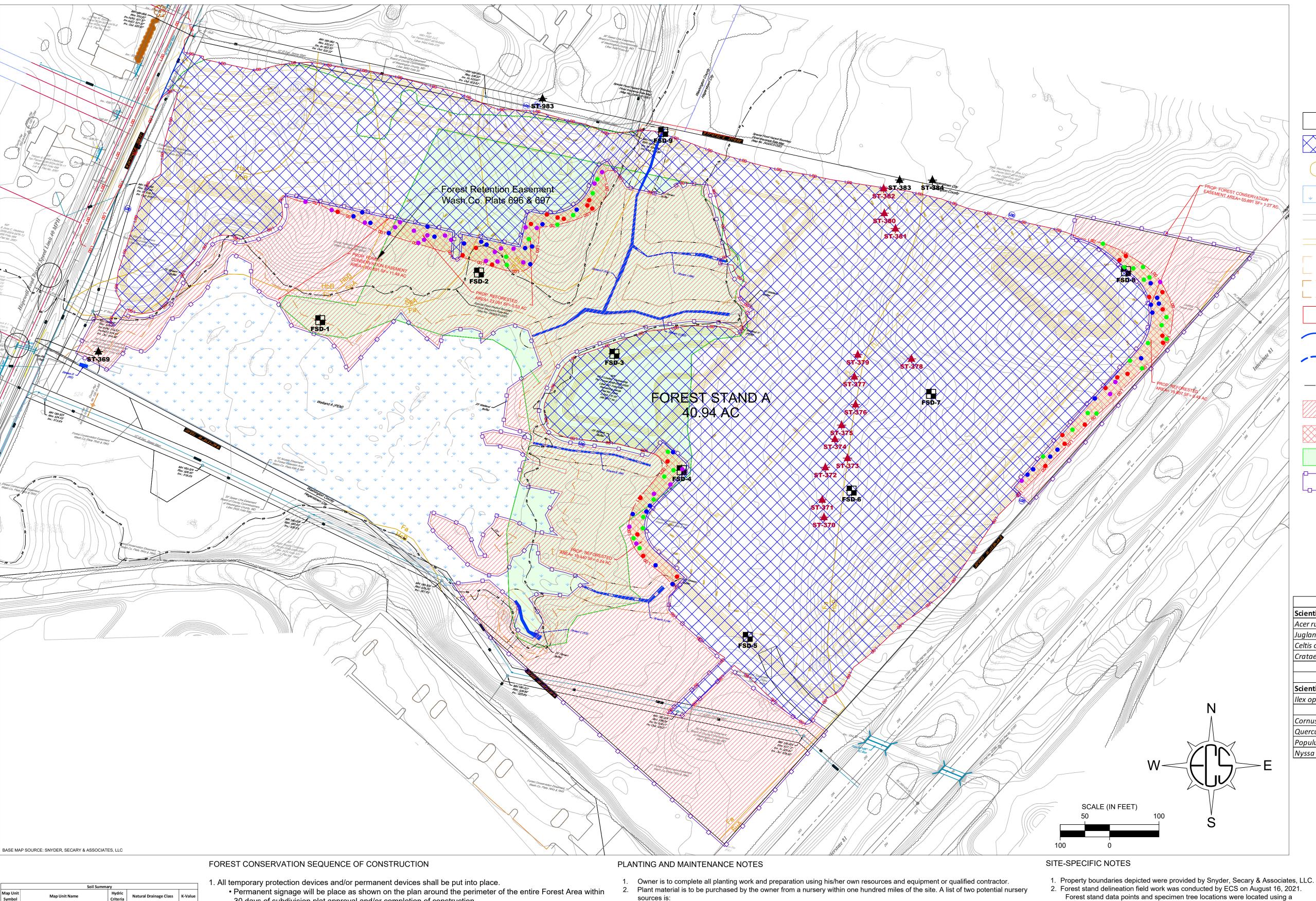
ECS MID-ATLANTIC, LLC

Emily Grimes

Assistant Staff Project Manager

EGrimes@ecslimited.com

Michael Bacon, QP **Environmental Project Manager** MBacon@ecslimited.com



7	1. All temporary protection devices and/or permanent devices shall be put into place.
1	 Permanent signage will be place as shown on the plan around the perimeter of the entire Forest Area within
	30 days of subdivision plat approval and/or completion of construction

- 30 days of subdivision plat approval and/or completion of construction. • During any building or site construction, the forest retention area(s) shall be protected by highly visible, well
- anchored temporary fencing.
- All temporary fencing shall be in place prior to any grading or land clearing.
- All temporary fencing shall be maintained throughout construction and until all graded areas have been
- Attachment of signs or any other objects to trees is prohibited.

HaB Hagerstown silt loam, 3 to 8 percent slopes No

Hagerstown-Rock outcrop complex, 3 to 8

8 percent slopes

SpA Swanpond silt loam, 0 to 3 percent slopes No Moderately well drained 0.49

This Afforestation Plan has been prepared in

accordance with all State and local ordinances

The undersigned is a qualified professional in

accordance with COMAR 08.19.06.01.

Michael Bacon

which were in effect as of the date shown below.

ond-Funkstown-Urban land complex, 0 No Moderately well drained 0.49

percent slopes

Well drained

Well drained

- No equipment, machinery, vehicles, materials or excessive pedestrian traffic shall be allowed within protected
- 2. A pre-construction meeting will be required after the boundaries of the limits of disturbance have been staked and flagged, the forest protection devices have been installed, and before any disturbance has taken place on the site. It is the owner and/or developer's responsibility to arrange for the pre-construction meeting. The owner and/or developer shall contact the Washington County Planning and Zoning Department (240-313-2430) for inspection of the installed devices prior to the start of construction with at least five (5) days notice. If the inspection reveals
- construction. 3. Once approval has been granted by the Washington County Plan Review & Permitting Department, clearing

improperly installed protection devices, corrections will have to be made and re-inspected prior to the start of

and/or grading of the site for construction of street, utility, and building areas may commence. 4. A post-construction meeting will be required after all construction has ceased and graded areas have been stabilized, all temporary protective devices shall be removed and replaced with the appropriate permanent signage. It is the owner and/or developer's responsibility to arrange for the post-construction meeting. The owner and/or developer shall contact the Washington County Department of Plan Review and Permitting (240-313-2430) for inspection of the final installed devices with at least five (5) days notice. If the inspection reveals improperly installed permanent protection devices, corrections will have to be made and re-inspected prior to the completion of site stabilization.

The Dutch Plant Farm 151 Baughman's Lane Frederick, MD 21702

Stadler Nurseries 5504 Mt. Zion Road Frederick, MD 21703

- The cost estimate for bonding purposes is \$16,001.40. This is based on 1.22 AC (53,338 SF) of planting at the rate of \$0.30 per
- The plantings shown herein will be planted by Spring 2024. If the areas to be planted with trees are overgrown with weeds or tall grasses and invasive plants, this area will need to be bush hogged and/or an herbicide shall be applied two weeks prior to planting.
- No clearing or mowing is allowed in wetland areas. 10. The trees are to be protected with "Tubex" tree shelters or approved equal when planted. Tree shelters are to be placed on every
- other tree. Note that a tree shelter will necessitate more frequent watering. 11. Owner is to water trees and to prevent the spread of invasive plants throughout the forest planting area for the three year
- maintenance period. Recommended type of watering is with a soaker hose. 12. It is the owner's or developer's responsibility to notify the Washington County Planning and Zoning Department when the planting has been completed. The Department will make an inspection and issue a report to the owner or developer. The three year maintenance period will begin when the Department determines that the planting has been completed in accordance with the Forest Conservation
- Ordinance requirements. 13. The owner or developer shall make an effort to maintain a 65% survival of the original planting at all times. The owner or developer can replant in order to maintain the 65% survival rate during the three year period with advance notice to the Washington County Planning and Zoning department. If the final inspection determines there is less than 65% survival, it will be the owner's or developer's responisbility to correct the deficiencies and possibly provide an additional maintained period.

- Forest stand data points and specimen tree locations were located using a
- sub-meter accuracy GPS unit. 3. Water features were observed by ECS on December 19, 2019 and located using a sub-meter accuracy GPS unit. Environmental features were verified by Matt
- Radcliffe at the MDE on December 7, 2021. 4. According to MERLIN, historic buildings identified as part of "Hager's long hickory" (site number WA-I-351) were once located onsite based on a survey performed in 1977. These buildings do not appear to be included in the registry of historic places. Additionally, these buildings were not observed during the field investigation. No additional historic or cultural resources are identified onsite (source: MERLIN and
- 5. No steep slopes (>25%) are present onsite. All soils onsite have k-values >0.35. 6. According to USFWS and MD DNR, no critical habitat or threatened and endangered
- species are located onsite. 7. An existing easement is located on site totaling 9.95 AC. An additional 1.59 AC will be added to the forest conservation from existing forest and an additional 1.22 AC will
- be planted on site for a total of 12.76 AC of conservation on site. 8. A 100-year flood plain is present on site totaling 8.79 ac.
- 9. The total 8.79 AC of the flood plain is forested. 6.8 AC of forest will be removed from the flood plain and has been subtracted from the FCP total. 10. The previous easement is being relocated on site. the previous easement extended
- through the property in the north central portion through the property to the south-southwest in the north central portion of the site and contained portions of the existing flood plain and the wetland boundary. The new easement follows the contours of the LOD and the wetland buffer area. Both easements total 12.76 AC.



— # — # — 100-YEAR FLOODPLAIN (8.79 AC)

NEW FOREST CONSERVATION EASEMENT - TO BE REFORESTED (1.22 OF 12.76 AC

NEW FOREST CONSERVATION EASEMENT - EXISTING FOREST (11.54 OF 12.76 AC)

PREVIOUS FOREST CONSERVATION EASEMENT (9.95 AC)

TEMPORARY FENCE WITH PERMAMNENT FOREST CONSERVATION AREA SIGNAGE RED MAPLE (Acer rubrum)

EASTERN BLACK WALNUT (Juglans nigra)

LEGEND

BcA

SPECIMEN TREE

SOIL UNITS

SPECIMEN TREES TO BE REMOVED

FOREST TO BE REMOVED (24.06 AC)

ELEVATION CONTOURS (EXISTING)

ELEVATION CONTOURS (PROPOSED)

LIMITS OF DISTURBANCE (24.6 AC)

PERENNIAL STREAM CHANNEL (R3)

EPHEMERAL STREAM CHANNEL (R6)

PALUSTRINE EMERGENT (PEM) WETLAND (6.88 AC)

PRELIMINARY STREAM BUFFER (VARIABLE WIDTH

PRELIMINARY 25-FOOT WETLAND BUFFER

FOREST STAND DATA POINT

STUDY AREA (46.93 AC)

- COMMON HACKBERRY (Celtis occidentalis)
- WASHINGTON HAWTHORN (Crataegus phaenopyrum)

Deciduous Species					
Scientific Name	Common Name	Planting Stock Type	Size	Total Number Plant	
Acer rubrum	Red maple	Container	1.5'-2'	30	
Juglans nigra	Eastern black walnut	Container	1.5'-2'	30	
Celtis occidentalis	Common hackberry	Container	1.5'-2'	31	
Crataegus phaenopyrum	Washington hawthorn	Container	1.5'-2'	31	
	Altern	ate Species			
	Evergr	een Species			
Scientific Name	Common Name	Planting Stock Type	Size		

Scientific Name	Common Name	Planting Stock Type	Size		
Ilex ораса	American holly	Container	1.5'-2'	24	
	Decid	luous Species			
Cornus florida	Flowering dogwood	Container	1.5'-2'	24	
Quercus alba	White oak	Container	1.5'-2'	24	
Populus deltoides	Eastern cottonwood	Container	1.5'-2'	24	
Nyssa sylvatica	Black gum	Container	1.5'-2'	25	

PLANTING QUANTITY CALCULATION

1.22-ac x 100 containers/ac = 122 poles

Fore	st Conse	ervation	Works	sheet 2.	2			
Net Tra	ct Area							
A.	Total Trac	t Aron					A =	46.9
В.							B =	8.79
D. С.	Deductions						C =	38.1
	Net Tract Area						C -	30.14
Land U	se Category							
				under the ap		land use		
		0.	nd limit to only one entry					
	ARA	MDR	IDA	HDR	MPD	CIA		
	0	0	0	0	0	1		
D.	Afforestati	on Threshold	d (Net Tr	act Area x	15%)	D =	5.72
E.		ion Threshol			15%)	E =	5.72
Existing	g Forest Cov					,		
F.	Existing F	orest Cover	within the	Net Tract A	rea		F=	32.1
G.	Area of Fo	rea of Forest Above Conservation Threshold						26.4
Break E	Even Point							
H.	Break Eve	n Point					H =	11.0
I.	Forest Cle	Forest Clearing Permitted Without Mitigation						21.1
Propos	ed Forest Cl							
J.	Total Area	Total Area of Forest to be Cleared					J =	17.2
K.	Total Area	al Area of Forest to be Retained						12.7
Plantin	g Requirem	ents						
L.	Reforestat	Reforestation for Clearing Above the Conservation Threshold						0.00
M.	Reforestat	ation for Clearing Below the Conservation Threshold						0.00
N.	Credit for I	Retention above the Conservation Threshold					N =	0.00
P.	Total Refo	restation Re	quired				P =	0.00
Q.	Total Affor	estation Rec	quired				Q =	0.00
R.		ting Require					R=	0.00

ECS REVISIONS ENGINEER | DRAFTING TJW AMM

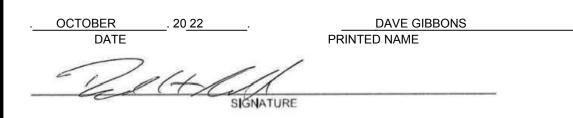
DAIL

SCALE 1" - 100' PROJECT NO. 47:12827-B

22 MAY 2023

OWNER / DEVELOPERS CERTIFICATIONS

"I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY AND THE POLICY ON CONSTRUCTION OF SUBDIVISION INFRASTRUCTURE FOR ACCEPTANCE AND OWNERSHIP BY WASHINGTON COUNTY



"I/WE CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPT. OF ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT."



ENGINEER'S STORMWATER

MANAGEMENT AS-BUILT CERTIFICATION

INTENT OF THIS PLAN. INCLUDING ALL SPECIFICATIONS AND REFERENCED STANDARDS, AND HAS BEEN COMPLETED IN ACCORDANCE WITH GOOD CONSTRUCTION PRACTICES. I ALSO VERIFY AND AFFIRM THAT I HAVE REVIEWED THE CONSTRUCTION INSPECTION DOCUMENTATION AND THE AS-BUILT INFORMATION: THAT IT HAS BEEN DONE IN ACCORDANCE WITH WASHINGTON COUNTY REQUIREMENTS AND AT A LEVEL DEEMED NECESSARY TO ASSURE THE VERIFICATION MADE HEREIN; AND ALL DISCREPANCIES BETWEEN THE AS-BUILT INFORMATION AND APPROVED PLANS HAVE BEEN NOTED AND ARE CONSIDERED ACCEPTABLE

SIGNATURE	DATE	SEAL

ENGINEER / ARCHITECT DESIGN CERTIFICATION

I HEREBY CERTIFY THAT THIS PLAN FOR SOIL EROSION AND SEDIMENT CONTROL AND POND 26.17.01.07, MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL MEETS THE MARYLAND POND STANDARD 378.





DISTURBED AREA QUANTITY

THE TOTAL AREA TO BE DISTURBED SHOWN ON THESE PLANS HAS BEEN DETERMINED TO BE APPROXIMATELY 25.60 ACRES AND THE TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO BE APPROXIMATELY 117..00 CU. YDS. OF EXCAVATION AND APPROXIMATELY <u>119,000.00</u> CU. YDS. OF FILL [1.700 CU. YDS. OF CUT]

THIS PLAN HAS BEEN REVIEWED BY THE WASHINGTON COUNTY SOIL CONSERVATION DISTRICT FOR CONFORMANCE TO STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT

APPROVAL: WASHINGTON COUNTY DIVISION OF ENGINEERING

SIGNATURE

WASHINGTON COUNTY

DEPARTMENT OF WATER QUALITY

DESIGN AND LAYOUT OF PROPOSED SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS. ALL SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE COUNTY'S LATEST ADDITION OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF SANITARY SEWERS AND/OR WATER LINES. THIS APPROVAL DOES NOT GUARANTEE AVAILABILITY OF SEWER AND/OR WATER SERVICE. SEWER AND/OR WATER SERVICE AVAILABILITY IS SUBJECT TO CONFORMANCE WITH ALL RULES, POLICIES AND REGULATIONS ESTABLISHED BY THE COUNTY AND IN EFFECT AT THE TIME APPLICATION FOR SERVICE IS MADE, AND/OR THE AVAILABILITY OF ALLOCATION REMAINING IN OTHER JURISDICTIONS' FACILITIES THAT MAY BE GRANTED TO THE COUNTY. THIS APPROVAL SHALL BE VALID FOR A PERIOD OF TWO YEARS.

THIS PLAN/PLAT HAS BEEN REVIEWED BY THE WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY FOR INCLUSION INTO THE COUNTY CAPACITY MANAGEMENT PLAN FOR THE SYSTEM THAT SERVES THIS PROJECT. ALLOCATION GRANTED FOR CONSTRUCTION SHOWN ON THIS PLAN/PLAT SHALL BE IN ACCORDANCE WITH THE CAPACITY MANAGEMENT PLAN DEVELOPED FOR THIS SYSTEM BASED ON AVAILABILITY OF ALLOCATION REMAINING IN THE FACILITY.

WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY

SITE PLAN

FOR

12025 HOPEWELL ROAD

WASHINGTON COUNTY, MARYLAND

FOR

INDUSTRIAL BUILDING GROUP, LLC 633 DIVISION STREET ELIZABETH, NJ 07201 JUNE 9, 2023

DIVISION OF WASHINGTON COUNTY DIVISION OF ENGINEERING NOTES

1. IN CONFORMANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY, A PERFORMANCE SECURITY AND EXECUTED MAINTENANCE AGREEMENT SHALL BE REQUIRED FROM THE DEVELOPER PRIOR TO ISSUANCE OF ANY BUILDING OR GRADING PERMIT FOR CONSTRUCTION PER THESE PLANS.

- THIS PROJECT WILL REQUIRE A THIRD PARTY QUALIFIED PROFESSIONAL TO BE PRESENT AT THE PRECONSTRUCTION MEETING. CONSTRUCTION INSPECTION WILL BE REQUIRED FOR THIS PROJECT PER THE "ROADWAY AND STORMWATER MANAGEMENT CONSTRUCTION VERIFICATION PROCEDURES" DATED OCTOBER 17, 2008.
- 3. A COMPLETE SET OF APPROVED PLANS AND A COPY OF THE GRADING PERMIT MUST BE ON SITE AND AVAILABLE FOR USE BY THE INSPECTOR, OR OTHER REPRESENTATIVE OF WASHINGTON COUNTY DIVISION OF PUBLIC WORKS.
- 4. NO PERMANENT STRUCTURES (E.G., FENCES, SHEDS, PLAY EQUIPMENT, RETAINING WALLS) SHALL BE PERMITTED WITHIN ANY STORMWATER OR STORM DRAINAGE EASEMENT
- DEVELOPER/CONTRACTOR SHALL CONTACT THE CERTIFYING ENGINEER AND THE COUNTY AT LEAST 5 DAYS PRIOR TO THE START OF CONSTRUCTION OF THE STORMWATER

MANAGEMENT SYSTEM TO SCHEDULE AND COORDINATE INSPECTION TIME TABLES.

- 6. THIS DEVELOPMENT PLAN MUST COMPLY WITH THE CURRENT WASHINGTON COUNTY
- 7. ALL GRADING FOR THIS PROJECT SHALL BE THE FULL RESPONSIBILITY OF THE PROPERTY
- 8. A PUBLIC WORKS AGREEMENT AND PERFORMANCE SECURITY WILL BE REQUIRED FOR ALL IMPROVEMENTS WITHIN THE COUNTY RIGHT-OF-WAY THAT ARE NOT OTHERWISE REGULATED UNDER A UTILITY PERMIT OR ENTRANCE PERMIT.

MARYLAND STATE PLANE HORIZONTAL: NAD83 N-722711.942 E-1096635.480 LOCATION SEODETIC CONTROL POINT DESIGNATION: 20-005 96 MARYLAND STATE PLANE— N-720846.435 E-1095860.962 VERTICAL: NAVD88 🖋

SETBACKS

1 SPACE PER 1.5 EMPLOYEES X 60 EMPLOYEES = 40.00 REQUIRED SPACES FOR EMPLOYEES.

1 SPACE PER 1,500 SF X 196.000 SF

= 130.7 REQUIRED SPACES FOR WAREHOUSE FLOOR AREA. THEREFORE, TOTAL FLOOR AREA REQUIREMENT = 130.7 FOR WAREHOUSE + 34.3 FOR OFFICE = 165.0 TOTAL REQUIRED PARKING SPACES.

PARKING DATA

165 REGULAR 9' X 20' POV PARKING SPACES (INCLUDING 6 ADA SPACES) 141 TRACTOR TRAILER SPACES

FOREST CONSERVATION SEQUENCE OF CONSTRUCTION NOTES CONSTRUCTION COMMENCEMENT IS CONTINGENT ON NECESSARY APPROVALS AND ISSUANCE OF ALL NECESSARY FEDERAL, STATE, AND COUNTY AUTHORIZATIONS. THE FOLLOWING SEQUENCE OF

CONSTRUCTION IS PROPOSED FOR THIS PLAN. 1. NOTIFY WASHINGTON COUNTY AT LEAST 48 HOURS PRIOR TO CONSTRUCTION

- 2. HOLD A PRE-CONSTRUCTION MEETING ON-SITE WITH THE COUNTY INSPECTOR, INDUSTRIAL BUILDING GROUP, LLC, THE CONTACTOR, AND FOREST CONSERVATION
- 3. STAKE OUT LIMITS OF DISTURBANCE, INSTALL TREE PROTECTION DEVICES, AND INSTALL SEDIMENT AND EROSION CONTROL MEASURES.
- 4. INSTALL STABILIZED CONSTRUCTION ENTRANCE. 5. OBTAIN INSPECTION APPROVAL FROM THE SEDIMENT AND EROSION CONTROL INSPECTOR
- 6. CLEAR, GRUB, AND MASS GRADE THE SITE AS PER THE GRADING PLAN.

7. STABILIZE ALL DISTURBED AREAS IN ACCORDANCE WITH THE GRADING AND/OR SEDIMENT

- AND EROSION CONTROL PLAN. 8. REMOVE ALL SEDIMENT CONTROL MEASURES AND TEMPORARY TREE PROTECTION
- DEVICES WITH THE PERMISSION OF THE COUNTY INSPECTOR.
- 9. HOLD A POST-CONSTRUCTION MEETING WITH THE COUNTY TO ASSURE COMPLIANCE WITH

FIRE DEPARTMENT NOTES

- 1. CONSTRUCTION OCCURRING ON THIS SITE SHALL COMPLY WITH NFPA 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS, AND CHAPTER 16 OF NFPA 1, UNIFORMED FIRE CODE.
- 2. NO OPEN BURNING IS PERMITTED. PERMITS ARE REQUIRED TO PERFORM BLASTING OPERATIONS WITHIN THE CITY OF HAGERSTOWN.
- 3. NEW BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS PLACED IN A POSITION TO BE PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY (NFPA
- 4. A FIRE DEPARTMENT ACCESS BOX (KNOX BOX) SHALL BE INSTALLED. THIS BOX WILL BE REQUIRED TO CONTAIN KEYS TO THE BUILDING, GATES, FIRE PROTECTION SYSTEM KEYS AND OTHER AREAS AS REQUESTED BY THE FIRE DEPARTMENT. PLANS SHOULD REFLECT THE LOCATION OF BOX NEAR THE MAIN ENTRANCE. APPLICATION INFORMATION MAY BE OBTAINED FROM THIS OFFICE BY THE GENERAL CONTRACTOR OR ONLINE AT WWW.KNOXBOX.COM.

SITE DATA

WASHINGTON COUNT

DESIGNATION: 20-10 97

GEODETIC CONTROL POINT

TAX MAP / PARCELS: **ELECTION DISTRICT:** ZONING:

PROPOSED BUILDING HEIGHT

FUNCTIONAL DESCRIPTION: FUNCTIONAL EXCISE CLASSIFICATION:

PROPOSED BUILDING AREA:

WATER AND SEWER USAGE:

TOTAL BUILDING AREA:

NUMBER EMPLOYEES: HOURS OF OPERATION: PARCEL AREA:

IMPERVIOUS PERCENTAGE: **EXISTING BUILDING AREA:**

208,000 S.F. 208,000 S.F.

HAGERSTOWN) (SEWER PROVIDE BY WASHINGTON COUNTY) SITE LIGHTING: SOLID WASTE: (STORAGE & COLLECTION)

RECYCLABLE: (STORAGE & COLLECTION) SIGNAGE:

FOREST CONSERVATION PLAN: 12 DIGIT WATERSHEDS:

ADDRESS ASSIGNMENT:

MDE 6 DIGIT WATERSHED NUMBER: MDE 6 DIGIT WATERSHED NAME: MDE 8 DIGIT WATERSHED NUMBER: MDE 8 DIGIT WATERSHED NAME: DNR 12 DIGIT WATERSHED NUMBER: TRIBUTARY STRATEGY NAME: HUA 14 DIGIT: HUA 11 DIGIT: HUA 8 DIGIT:

8 DIGIT WATERSHED #: FEMA PANEL NUMBER: SENSITIVE AREA: FLOODPLAIN:

IG - ZONE INDUSTRIAL, GENERAL DISTRICT FRONT YARD: 50 FT. SIDE YARD: 25 FT. REAR YARD: 25 FT.

WAREHOUSE/DISTRIBUTION CENTER NON-RESIDENTIAL / NON-RETAIL

60 EMPLOYEES TOTAL AND 40 EMPLOYEES 24 HOURS, 7 DAYS/WK COMBINED 46.930 AC. **EXISTING IMPERVIOUS: 2.06%**

0048-0006-0005

AS SHOWN ON THIS PLAN INTERNAL COLLECTION AND STORAGE WITH INTERNAL COLLECTION AND STORAGE WITH PRIVATE HAULER GROUND MOUNTED SIGN (42 S.F.) 12001 HOPEWELL ROAD, HAGERSTOWN, WASHINGTON COUNTY, MD THE REQUIRED FOREST CONSERVATION EASEMENT IS 555,823.0 SF, AND IS BEING PROVIDED WITH THIS PLAN. SEE "FOREST CONSERVATION PLAN" DRAWING CS2201. 021405040178 021405 UPPER POTOMAC RIVER 02140504 CONOCOCHEAGUE CREEK

24043C0120D AS SHOWN ON THIS PLAN. THERE ARE NO SPECIES IDENTIFIED

SHEET#	DWG #	SHEET TITLE
1	CS0001	Cover Sheet
2	CS0002	General Notes
3	CS0003	Legend and Abbreviations
4	CS0200	Overall Existing Conditions Plan
5	CS0200	Topographic Survey - West
6	CS0201	Topographic Survey - West Topographic Survey - East
0	CS0202	Topographic Survey - East
7	CS1000	Overall Site Key Map
8	CS1001	Site Layout Plan -West
9	CS1002	Site Layout Plan - East
10	CS1501	Grading & Drainage Plan - West
11	CS1501	
12	CS1502	30-Foot Scale Overall Site Key Map
13	CS1510	30-Foot Scale Grading Plan - West
14	CS1511	30-Foot Scale Grading Plan - East
15	CS1512	30-Foot Scale Grading Plan - South
	001010	
16	CS1601	Utility & Easement Plan -West
17	CS1602	Utility & Easement Plan -East
18	CS1801	Site Details - 1
19	CS1802	Site Details - 2
20	CS1803	Site Details - 3
21	CS1804	Site Details - 4
22	CS1805	Site Details - 5
23	CS2001	Landscape Plan - West
24	CS2001	
25	CS2002	Landscape Plair - East Landscape Details
26A	CS2101	Forest Conservation Plan
26B	CS2202	
27	CS3001	Access Drive Profile Sta. 0+00 to Sta.21+88.24
28	CS3002	Turn Lane Plan & Profile
29	CS3101	Pavement Plan & Details
30	CS3201	Entrance Sight Distance Plan and Profile
31	CS3301	Vehicular Circulation Exhibit
32		Impervious Area Map
33	CS4002	SWM Drainge Divides

CS4003 Proposed SWM Drainge Divides CS4100 SWM Notes & Specifications - 1

36 CS4101 SWM Notes & Specifications - 2 37 CS4102 SWM Notes & Specifications - 3 CS4103 SWM Notes & Specifications - 4 CS4201 SWM Notes and Details CS4301 BMP Detail Plans and Cross-Section Key Maps CS4401 BMP Sections -1 CS4402 BMP Sections -2 CS4403 BMP Sections -3 CS4404 BMP Sections -4 CS4405 SWM Control Structure Details

54 CS8101 Erosion & Sediment Control Plan Phase 1-West

56 CS8201 Erosion & Sediment Control Plan Phase 2-West

58 CS8301 Erosion & Sediment Control Narrative & Notes

CS8303 Erosion & Sediment Control Notes-2

CS8304 Erosion & Sediment Control Details-

CS8305 Erosion & Sediment Control Details-2

CS8306 Erosion & Sediment Control Details-3

CS8307 Erosion & Sediment Control Details-4

68 CS9104 Floodplain Study - Existing & Proposed Sections

69 CS9105 HEC-RAS Model Output - Existing Conditions

70 CS9106 HEC-RAS Model Output - Existing Conditions

CS9109 Floodplan Study Narrative Narrative

74 CS9501 Soil Boring Location Map

71 CS9107 HEC-RAS Model Output - Proposed Conditions

59 CS8302 Erosion & Sediment Control Notes-1

CS8102 Erosion & Sediment Control Plan Phase 1-East

CS8202 Erosion & Sediment Control Plan Phase 2-East

CS9101 Floodplain Study - Existing & Proposed Mapping Limits

CS9102 Floodplain Study - Existing & Proposed Profile

CS9103 Floodplain Study - Existing & Proposed Sections

CS9108 | HEC-RAS Model Output - Proposed Conditions

46 CS5101 Storm Drain Profiles-CS5102 Storm Drain Profiles-2 CS5103 Storm Drain Profiles-3 49 CS5111 Culvert Details & Specifications CS5201 Waterline & Sanitary Sewer Profiles 51 CS6000 Overall Site Lighting Plan

ASSUMED 3,000 GPD

021405040178 **UPPER POTOMAC** 02070004310

SHEET #	DWG #	SHEET TITLE
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14	CS1512	30-Foot Scale Grading Plan - East
15	CS1513	30-Foot Scale Grading Plan - South
16	CS1601	Utility & Easement Plan -West
17	CS1602	Utility & Easement Plan -East
18	CS1801	Site Details - 1
19	CS1802	CONTROL NATION CONTROL
20	CS1803	Site Details - 3

52 CS6001 Site Lighting Plan - West 53 CS6002 Site Lighting Plan - East

PROPOSED IMPERVIOUS: 37.33%

02070004

HABITATS OF THREATENED OR ENDANGERED A PORTION OF THE PARCEL LIES WITHIN THE 100 YEAR FLOOD PLAIN

OWNER/DEVELOPER

INDUSTRIAL BUILDING GROUP, LLC ATTN: KARL DICKMAN, PARTNER 633 DIVISION STREET ELIZABETH, NJ 07201 E-MAIL: Karl@industrialbuildinggroup.com

SENSITIVE AREA NOTICE

THE STREAM BUFFERS SHOWN HEREON ARE ESTABLISHED PURSUANT TO THE REQUIREMENTS OF THE WASHINGTON COUNTY TO PRESERVE OR IMPROVE WATER QUALITY, THE PROPERTY WASHINGTON COUNTY PLANNING COMMISSION IN ACCORDANC WITH ALL APPLICABLE REGULATIONS, LAWS, AND POLICIES, NO SEPTIC SYSTEMS SHALL BE CONSTRUCTED WITHIN THE BUFFER NOR SHALL ANY RESERVE AREA BE ESTABLISHED WITHIN THE

WETLAND, STREAM AND BUFFER IMPACTS

UNAVOIDABLE IMPACTS TO WETLANDS AND REGULATED WATERCOURSES WILL BE MITIGATED BY CONSTRUCTING REPLACEMENT WETLANDS AND RIPARIAN IMPROVEMENTS ON THE HENDERSHOT FARM IN COMPLIANCE WITH $\,$ U.S. ARM $^{\circ}$ CORPS OF ENGINEERS PERMIT # CENAB-OPR-MN (HERITAGE HUYETT UNAVOIDABLE IMPACTS TO BUFFERS WILL BE MITIGATED BY PLANTING AND MAINTAINING POLLINATOR HABITAT ON-SITE, AS APPROVED BY THE WASHINGTON

FUNCTIONAL EXCISE CLASSIFICATION

NON-RESIDENTIAL / NON-RETAIL, TOTAL OF BUILDING AREA (208,000± SF)

ENVIRONMENTAL SITE DESIGN SUMMARY

Туре	No.	SURFACE AREA	DA to Structure	Impervious DA to Structure	WQv	ESDv	PE Addressed	ESDv / WQv PROVIDED	Qp10	Qp100
		(SF)	(ACRES)	(ACRES)	(AC-FT)	(AC-FT)	(IN)	(CF)	(CFS)	(CFS)
Microbioretention	1	1,747	0.87	0.59		0.09	1.82	3,816	4.32	
Microbioretention	2	4,327	3.02	1.41		0.22	1.83	9,428	16.38	
Submerged Gravel Wetland	1	21,884	6.15	4.18		0.88	2.60	38,394	1.22	8.40
Submerged Gravel Wetland	2	11,867	4.44	3.73		0.51	1.70	22,035	8.03	15.15
Submerged Gravel Wetland	3	9,716	6.15	3.39		0.42	1.50	18,251	1.15	14.13
NON-ESD Practices (Chapter	r 3 – Struc	tural Practio	es)							
Туре	No.	SURFACE AREA	DA to Structure	Impervious DA to Structure	WQv	ESDv	PE Addressed	ESDv / WQv PROVIDED	Qp10	Qp100
		(SF)	(AC)	(AC)	(AC-FT)	(AC-FT)	(IN)	(CF)	(CFS)	(CFS)
Bioretention	1	23,898	6.55	5.02		1.05	2.60	45,701	5.50	22.67
Dry-Swale	1	7,717	4.95	3.68		0.39	1.30	16,806	25.81	

STORMWATER MANAGEMENT IS BEING PROVIDED BY ESD PRACTICES FOR WATER QUALITY (ESDV), CHANNEL PROTECTION (CPV), OVERBANK FLOOD PROTECTION (Qp10) AND EXTREME FLOOD PROTECTION (Qf100) THROUGH STORMWATER BIORETENTION AREA #1 AND SUBMERGED

FOIE	st Cons	ervation	VVOIK	Sileet Z.	_			
Net Tra	act Area							
A.	Total Tra	ct Area					A =	46.93
B.	Deductio	ns					B =	8.79
C.	Net Tract	Area					C =	38.14
Land l	Use Categor	/						
		Input the nu	ımber "1"	under the ap	propriate	land use		
		zoning, and	l limit to o	nly one entry	/			
	ARA	MDR	IDA	HDR	MPD	CIA		
	0	0	0	0	0	1		
D.	Afforesta	tion Threshold	d (Net T	ract Area x	15%)	D =	5.72
E.	Conserve	tion Threshol	d (Net T	ract Area x	15%)	E=	5.72
Existin	g Forest Co	ver						
F.	Existing	Forest Cover	within the	Net Tract Ar	ea		F=	32.15
G.	Area of F	orest Above (Cons ervati	on Threshold	t		G =	26.43
Break	Even Point							
H.	Break Ev	en Point					H =	11.01
l.	Forest C	earing Permit	ted Witho	ut Mitigation			1=	21.14
Propos	sed Forest C	learing						
J.	Total Are	a of Forest to	be Cleare	ed			J =	17.26
K.	Total Are	a of Forest to	be Retair	ned			K =	12.76
Plantii	ng Requiren	ents						
L.	Reforesta	ition for Clear	ing Above	the Conserv	ation Thr	eshold	L =	0.00
M.		ition for Clear					M =	0.00
N.		Retention ab		onservation 7	Threshold	l i	N =	0.00
P.		orestation Re					P =	0.00
Q.		restation Red					Q =	0.00
R.	Total Pla	nting Require	ment				R =	0.00
**PIL C	Calculation	(Convert PI	anting Requi	rement t	o Sq. Ft.		0.00
			f Project i	s inside a Pr	iority Fur	nding Area:		0.00
						Funding Ar		0.00

AS-BUILT CERTIFICATION

I hereby certify that the stormwater management facilities (both BMPs and ESD practices) shown on the plans and individually identified below have been constructed in accordance with the plans approved, except as noted in red on the "AS-BUILT" drawings, and that furthermore, the red-noted exceptions do not adversely affect the intended performance of the facility (facilities). "Certify" means to state or declare a professional opinion based on sufficient and appropriate onsite inspections and material tests conducted during construction.

Maryland Registration Number (PE or LS) Date

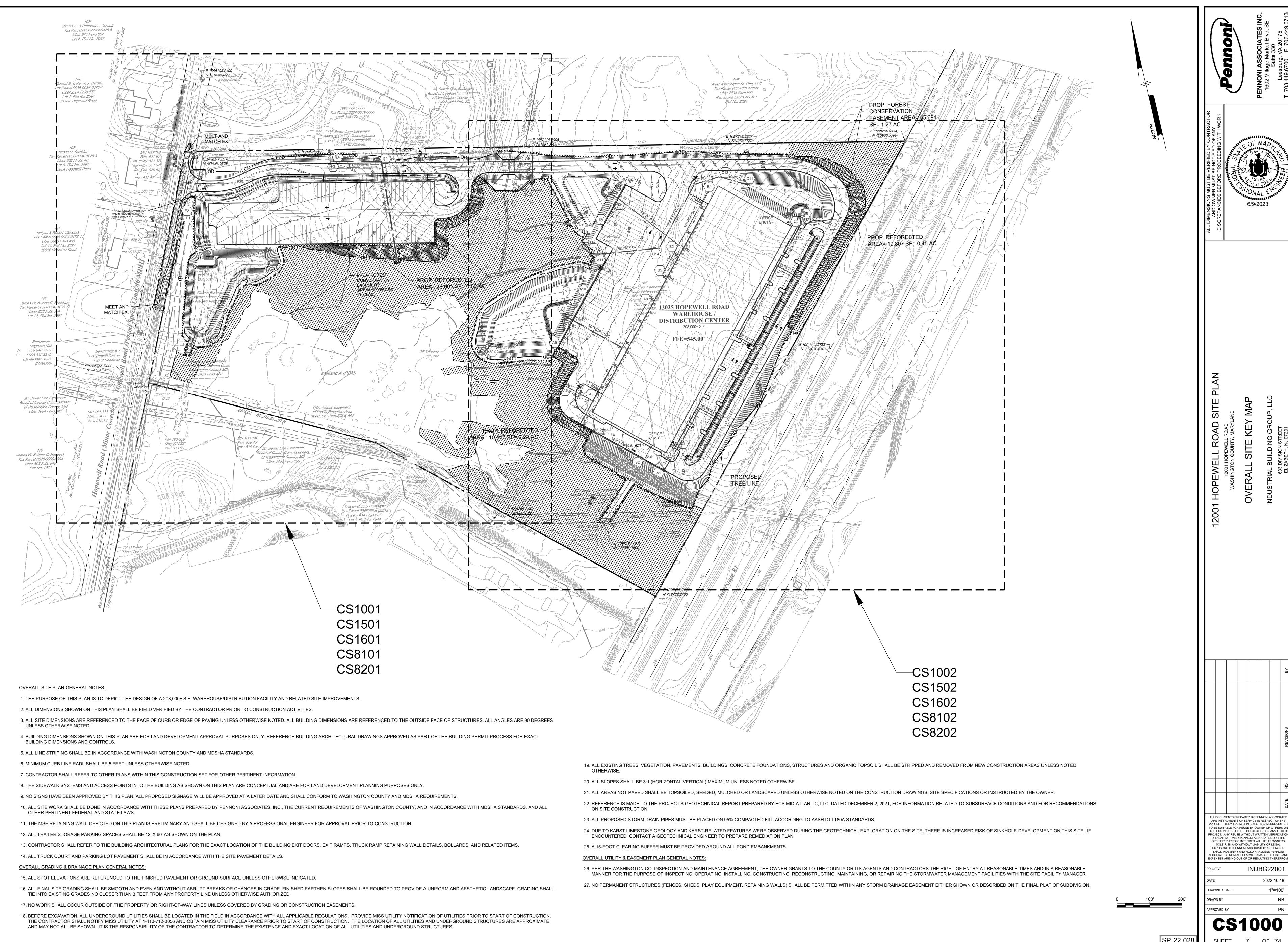
Facilities being certified (list each individually using facility ID number and/or description):



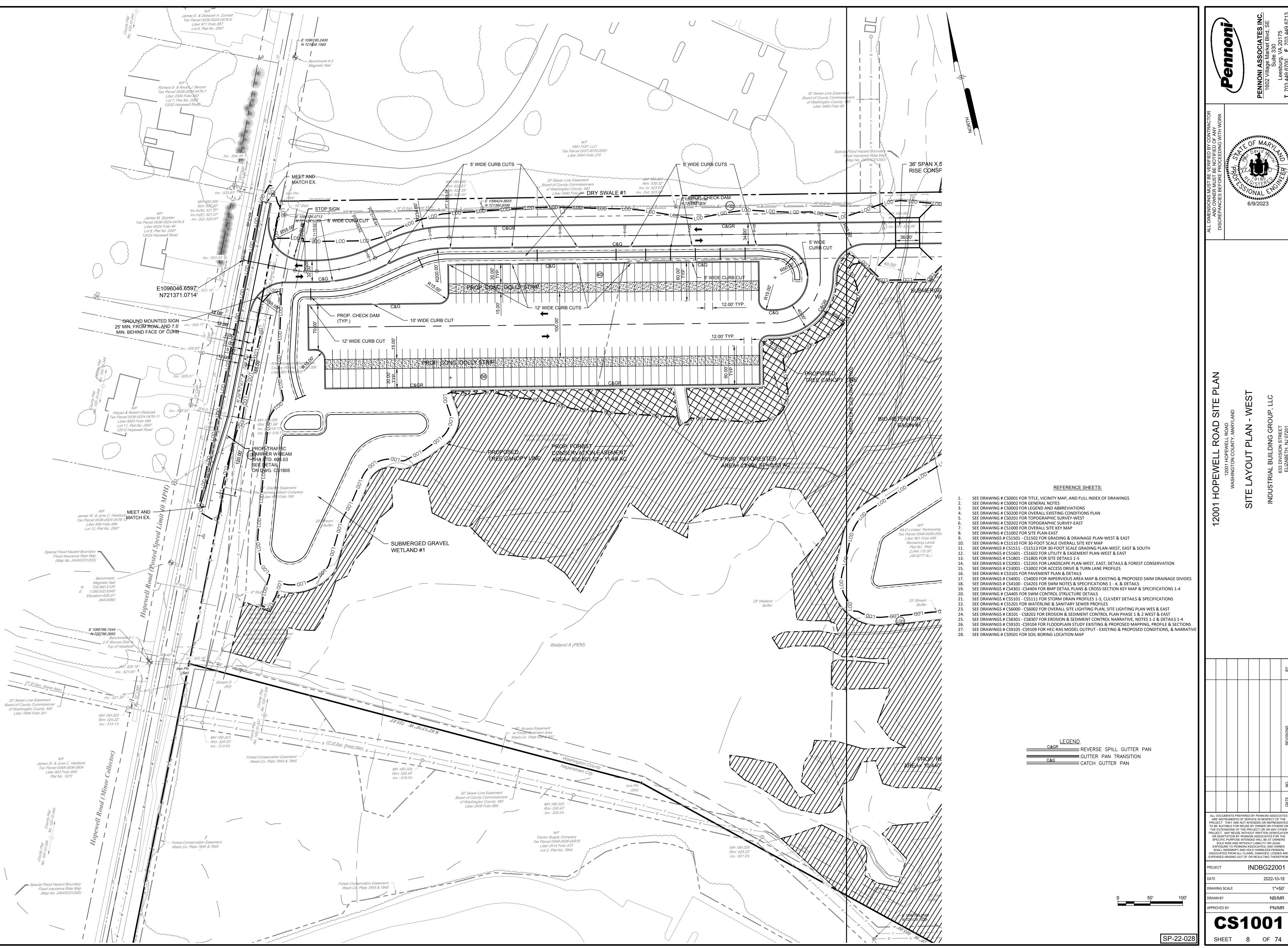
ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS O THE EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY PENNONI ASSOCIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL SHALL INDEMNIFY AND HOLD HARMLESS PENNON XPENSES ARISING OUT OF OR RESULTING THEREFRO INDBG22001

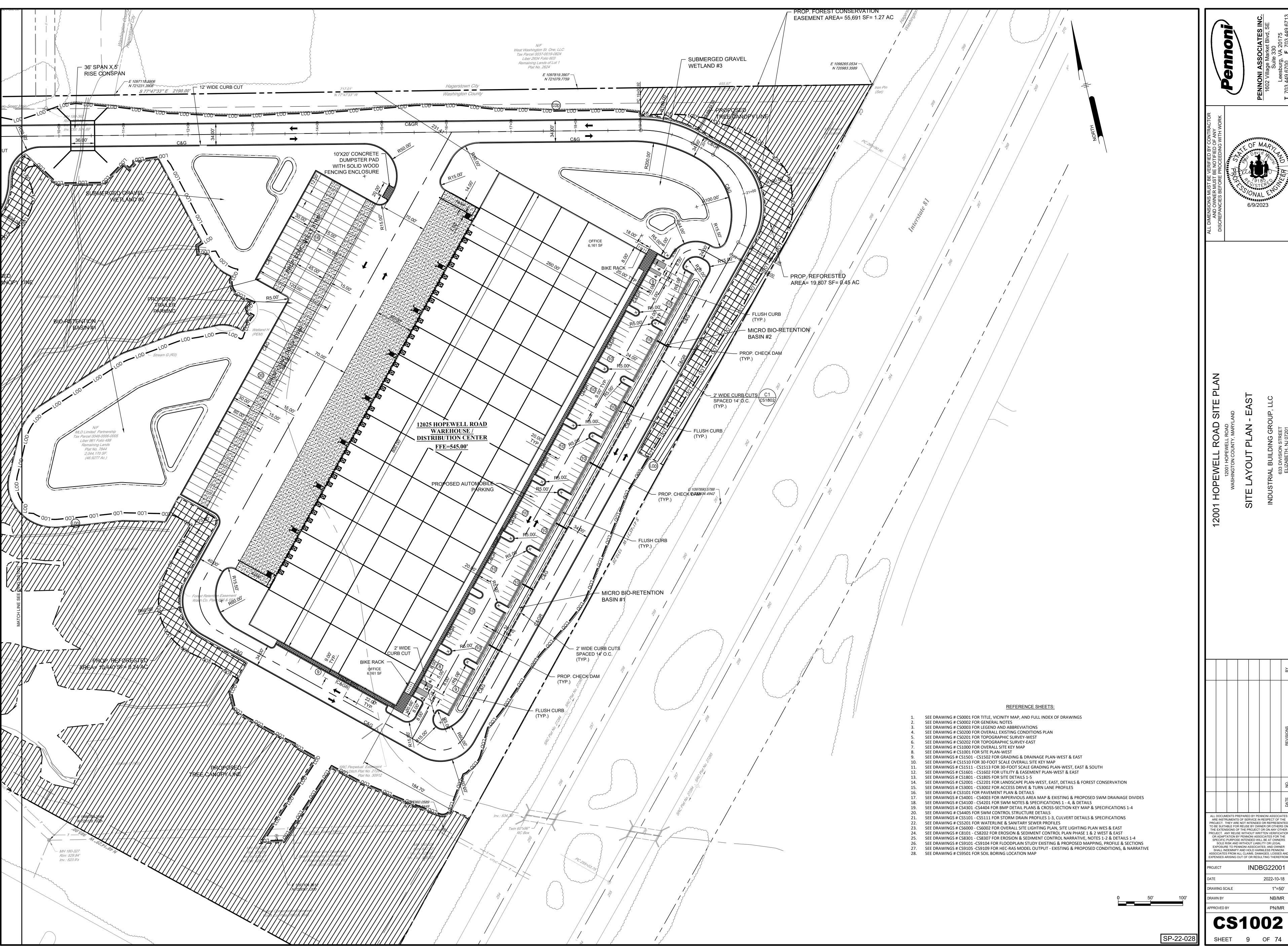
AS SHOWN

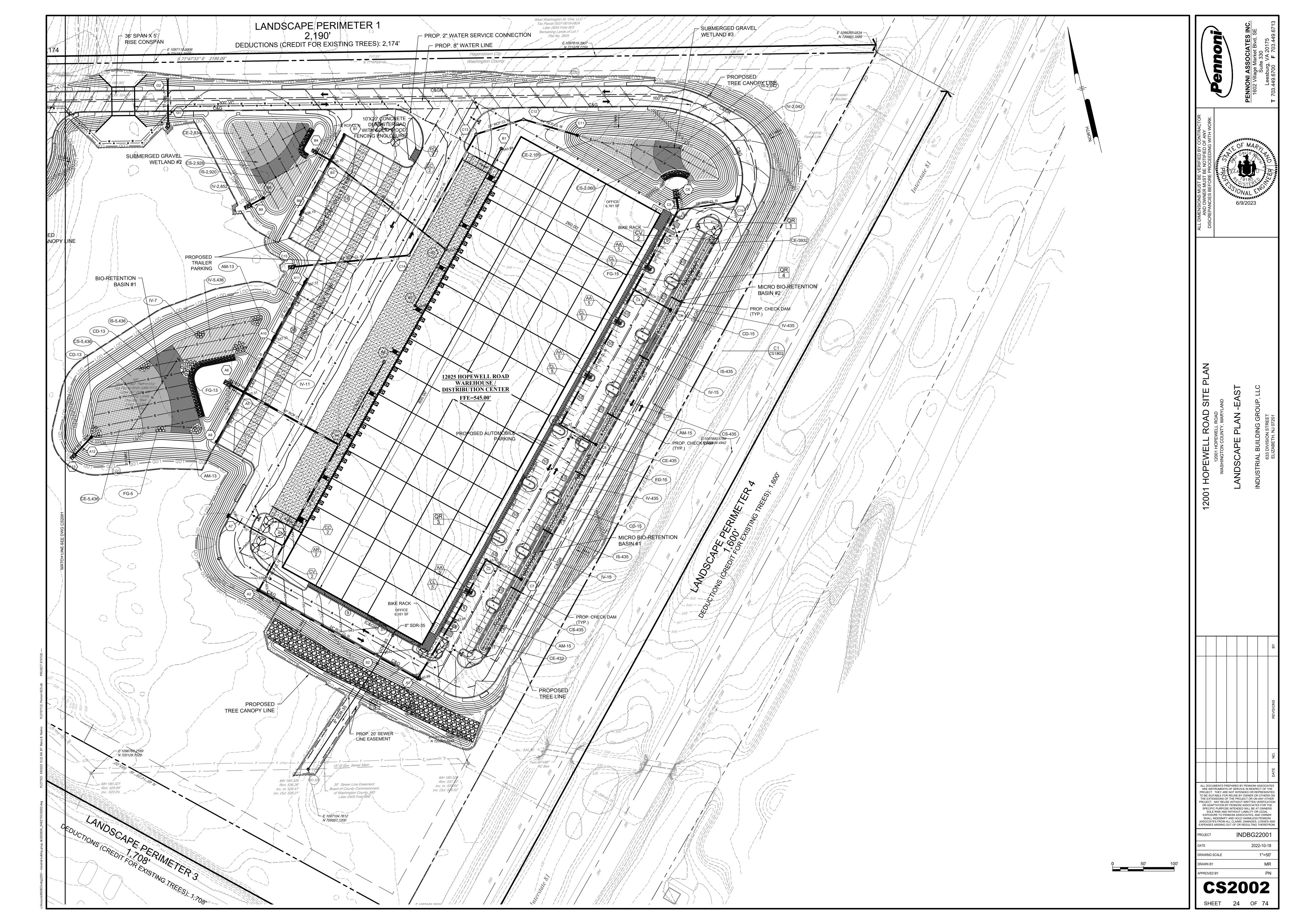
TAX MAP: 0048-0006-0005

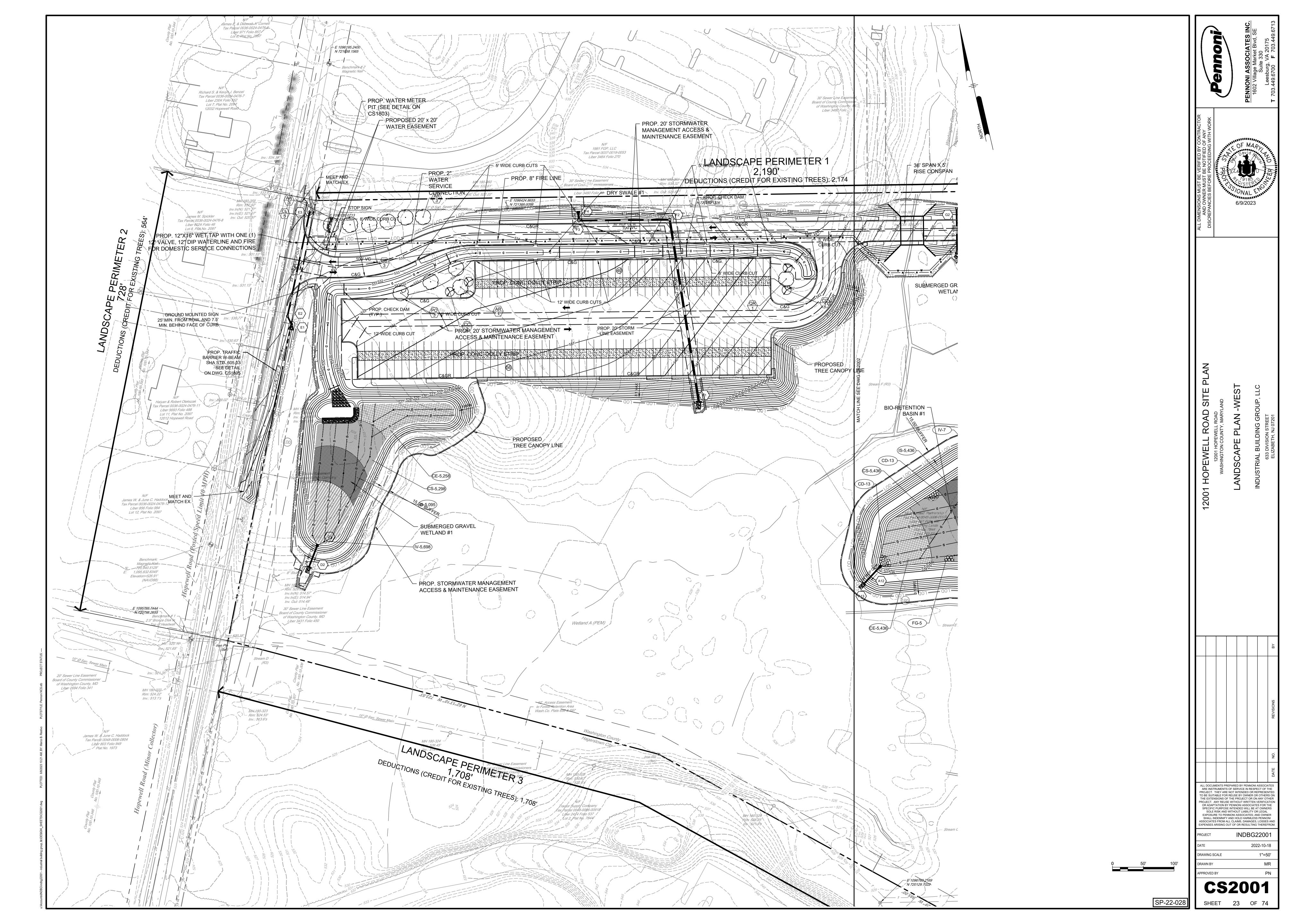


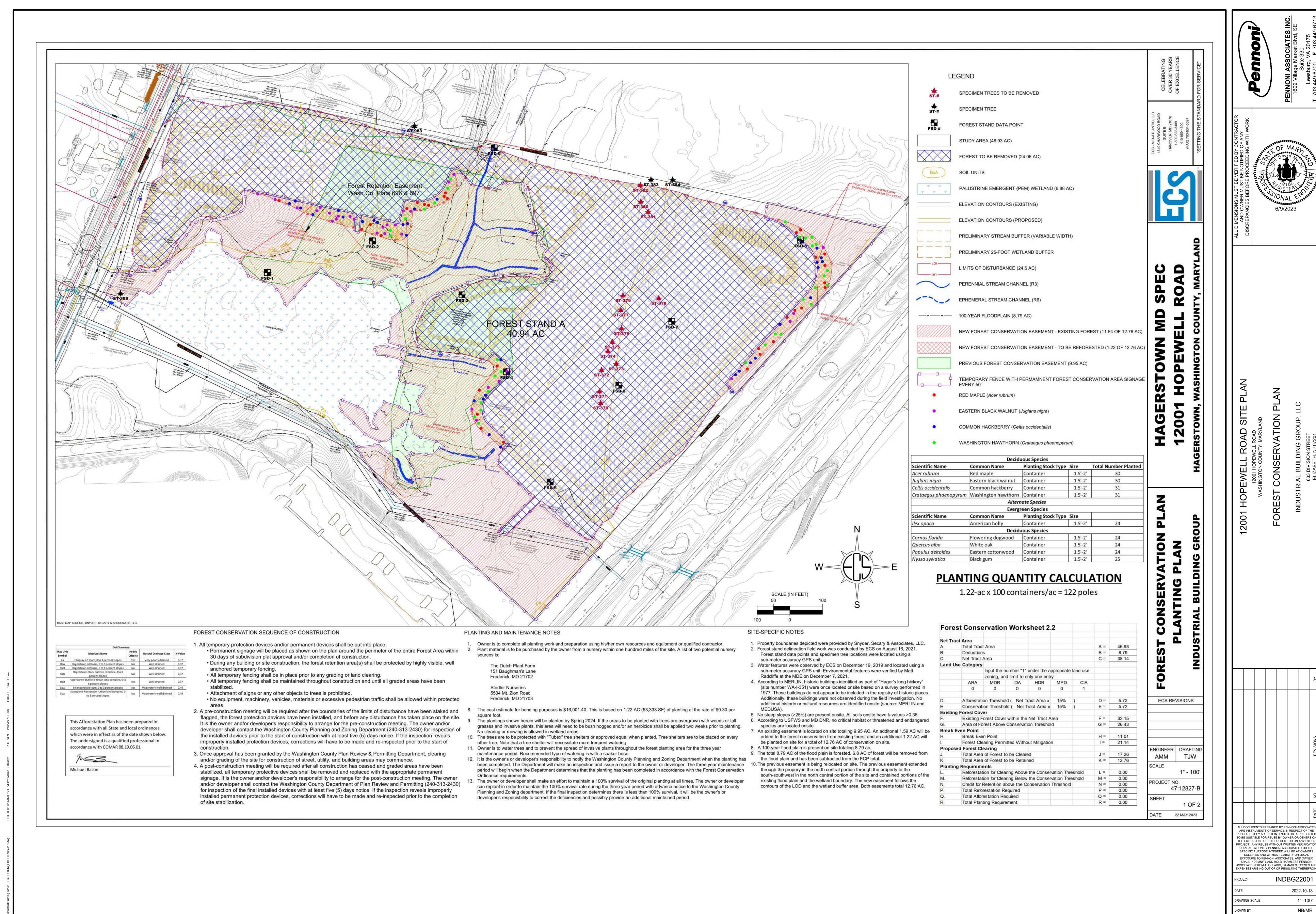
2022-10-18











Presented is a Preliminary Plat and Site Plan for Towns of Rockspring Townhouse Development.

The subject site is located on the westside of Massey Boulevard and the eastside of Hickory School Road. Zoning is Residential Multi family and Residential Suburban.

The developer is proposing to create 123 Townhouse lots on a 17.23 acre parcel. Proposed density will be 7 dwellings on 1 acre. Average lot sizes will be 2,200 square feet. All lots will have access to newly constructed public streets. There will be one access to Halfway Blvd and one to Hickory School Road.

Each lot will have 2 parking spaces with parking along the street permitted. There will also be a common parking lot that will provide for some RV parking. These areas will provide a total of 329 parking spaces for the development. A total of 246 spaces are required.

All lots will be served by public water & sewer.

Open space will be 4.77 acres in size. Two play areas will be provided at a total of 1800 square feet.

Street lights are to be installed along the street and in common areas.

Landscaping is to be placed in open space areas and along the boundary with the Business General property adjacent to the north.

Forestation will be met by retaining forest onsite of 1.89 acres; street tree credit of .81 acres and 5.55 acres paid in lieu for a total amount of \$72,527.40.

All approvals have been received.



WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaired: 7-1-1

PRELIMINARY PLAT SITE PLAN STAFF REPORT

	BASE INFORMATION
SITE NAME:	Crosspoint Residential - Townes at Rockspring
NUMBER:	PSP-22-001
OWNER:	HEKBEL LLC
LOCATION:	South of Hickory School Rd & South of Cole Rd
DESCRIPTION:	Proposed 123 lot townhouse development
ZONING::	RS; RM Refer to Map
COMP PLAN LU:	Low Density Residential
PARCEL:	26065261
PLANNING SECTOR:	1
ELECTION DISTRICT:	26
TYPE:	Town House
GROSS ACRES:	17.23
DWELLING UNITS:	123
TOTAL LOTS:	
DENSITY:	7.1387 Units Per Acre

Lisa A Kelly

October 4, 2022

FOX & ASSOCIATES INC

SITE ENGINEERING

HYDROGRAPHY, SENSITIVE & ENVIRONMENTAL INFORMATION

FLOOD ZONE......:

WETLANDS.....:

WATERSHED.....:

ENDANGERED SPECIES....:

No

Conococheague Creek

None

STEEP SLOPES...... No
STREAM BUFFER...... No

PLANNER....:

ENGINEER....:

RECEIVED....:

HISTORIC INVENTORY.....: No Resources Present

EASEMENTS PRESENT...... None

Staff Comments:

Not Applicable



WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaired: 7-1-1

	SITE DESIGN	
Impervious Area Plan	Impervious Maximum Allowed	Open Space Area Planned
		4.77
Open Space Minimum Required	Residential Amenity Plans	Solid Waste Disposal Plans
		inside waste collection
Materials Stored on Site	Buffer Design Meets Requirements	Landscaping Meets Requirements
	Yes	Yes
Lighting Plan Meets Requirements	Pedestrian Access is Adequate	Bus Stop is Within Walking Distance
Yes		
Loading Area Meets Requirements		
		Not Fast Track
Parking Spaces - Total Planned	Parking Spaces - Per Dwelling Unit	_1
329	2	
Parking Spaces - Minimum Required	Recreational Parking Provided	
246	Yes	
CCESS SPACING VARIANCE NEEDED:	No SCHOOL INFORMATION	
CCESS SPACING VARIANCE NEEDED:	SCHOOL INFORMATION	DDLE HIGH
	SCHOOL INFORMATION ELEMENTARY MII	DDLE HIGH ngfield Williamsport
CHOOL DISTRICT	SCHOOL INFORMATION ELEMENTARY MII	
CHOOL DISTRICT UPIL YIELD	SCHOOL INFORMATION ELEMENTARY MII	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprin	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT IAXIMUM CAPACITY	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT MAXIMUM CAPACITY IRE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT MAXIMUM CAPACITY IRE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT IAXIMUM CAPACITY RE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY	
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT IAXIMUM CAPACITY RE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY WATER & SEWER INFORMATION WATER	ngfield Williamsport
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT IAXIMUM CAPACITY RE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY WATER & SEWER INFORMATION WATER City	ngfield Williamsport SEWER County
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT IAXIMUM CAPACITY RE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprin 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY WATER & SEWER INFORMATION WATER City City	sewer County County
CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT MAXIMUM CAPACITY RE DISTRICT: MBULANCE DISTRICT: ERVICE AREA: RIORITY:	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprir 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY WATER & SEWER INFORMATION WATER City	ngfield Williamsport SEWER County
CCESS SPACING VARIANCE NEEDED: CHOOL DISTRICT UPIL YIELD URRENT ENROLLMENT MAXIMUM CAPACITY IRE DISTRICT	SCHOOL INFORMATION ELEMENTARY MII Hickory Sprin 960 1094 PUBLIC FACILITIES INFORMATION HALFWAY HALFWAY WATER & SEWER INFORMATION WATER City City	sewer County County

CONSTRUCTION TYPE (NEW, REDEVELOPMENT, RESTORATION) FSD PRACTICES (CHAPTER 5 - NON-STRUCTURAL & STRUCTURAL STRUCTURE

Stormwater Management Narrative

This Project is being designed to meet the new Maryland Stormwater Act of 2007 which supplements the original 2000 Maryland Design Manual. Environmental Site Design (ESD) techniques must now be provided through structural and non-structural practices at the source to the maximum extent practical (MEP).

Chapter 3 Structural and Chapter 5 Structural practices will provide 100% of the site's WQv and the ESDv. These structures will provide all of the Rev and the required Phosphorus Load Reduction.

Quantity control for the 2-&10-year storm events will be provided by the proposed Chapter 3 Structural practices. These facilities will also provide the Cpv (channel protection volume).

GENERAL CONSTRUCTION NOTES

- NO SUBSURFACE INVESTIGATION HAS BEEN PERFORMED BY FOX & ASSOCIATES. INC. TO DETERMINE THE EXISTENCE OR LOCATION OF GROUND WATER, ROCK OR OTHER NATURAL OR MAN-MADE FEATURES. EXCEPT AS SPECIFICALLY INDICATED. NO ENVIRONMENTAL STUDIES HAVE BEEN CONDUCTED BY OUR FIRM
- EXISTING UTILITY INFORMATION SHOWN HEREON IS FROM DRAWINGS AND/OR OTHER SOURCES PROVIDED BY OWNERS OF THE VARIOUS UTILITIES. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT (1-800-257-7777) A MINIMUM OF 48 HOURS BEFORE BEGINNING ANY WORK SHOWN ON THESE DRAWINGS. ANY DAMAGE TO UTILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE AND TO THE SATISFACTION OF THE UTILITY OWNER. HAND PIT EXCAVATION SHALL BE PROVIDED AS NEEDED BY CONTRACTOR TO LOCATE EXISTING UNDERGROUND UTILITIES.
- THE CONTRACTOR SHALL NOTIFY THE APPLICABLE MUNICIPAL, COUNTY AND/OR STATE AUTHORITIES AT LEAST 48 HOURS BEFORE BEGINNING ANY WORK WITHIN PUBLIC
- THE CONTRACTOR SHALL VERIFY ALL SURFACE AND SUBSURFACE CONDITIONS (LOCATIONS AND ELEVATIONS) PRIOR TO BIDDING AND START OF CONSTRUCTION. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER AND/OR ENGINEER BEFORE PROCEEDING IF THEY AFFECT THE DESIGN FEASIBILITY OF THIS PROJECT. ANY DAMAGE TO FACILITIES, STRUCTURES, PAVEMENT OR OTHER MAN-MADE ITEMS ON OR ADJACENT TO THE SITE OR NOT SPECIFICALLY INDICATED FOR THE DEMOLITION SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR COMPLYING WITH ALL APPLICABLE LEGAL AND REGULATORY REQUIREMENTS. CONTRACTOR SHALL OBTAIN ANY BONDS REQUIRED BY COUNTY/STATE FOR WORK WITHIN COUNTY/STATE RIGHT-OF-WAYS.
- ALL CONSTRUCTION METHODS AND MATERIALS SHALL BE IN STRICT ACCORDANCE WITH THE WASHINGTON COUNTY ENGINEERING DEPARTMENT STANDARDS AND SPECIFICATIONS, THE LATEST EDITION OF WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY STANDARDS AND SPECIFICATIONS. THE WASHINGTON COUNTY PLUMBING CODE, THE CITY OF HAGERSTOWN WATER & SEWER DEPARTMENT PROCEDURES AND REGULATIONS, AND THE STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION BOOK OF STANDARDS.
- ANY WORK WITHIN THE COUNTY RIGHT-OF-WAY WILL REQUIRE THE POSTING OF A PERFORMANCE BOND AND EXECUTED PUBLIC WORKS AGREEMENT PRIOR TO THE ISSUANCE OF THE GRADING PERMIT, IN ACCORDANCE WITH THE WASHINGTON COUNTY
- JOB SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. CONTACT THE WASHINGTON COUNTY DIVISION OF PERMITS AND INSPECTIONS AT

240-313-2460; FIVE (5) DAYS PRIOR TO THE START OF CONSTRUCTION.

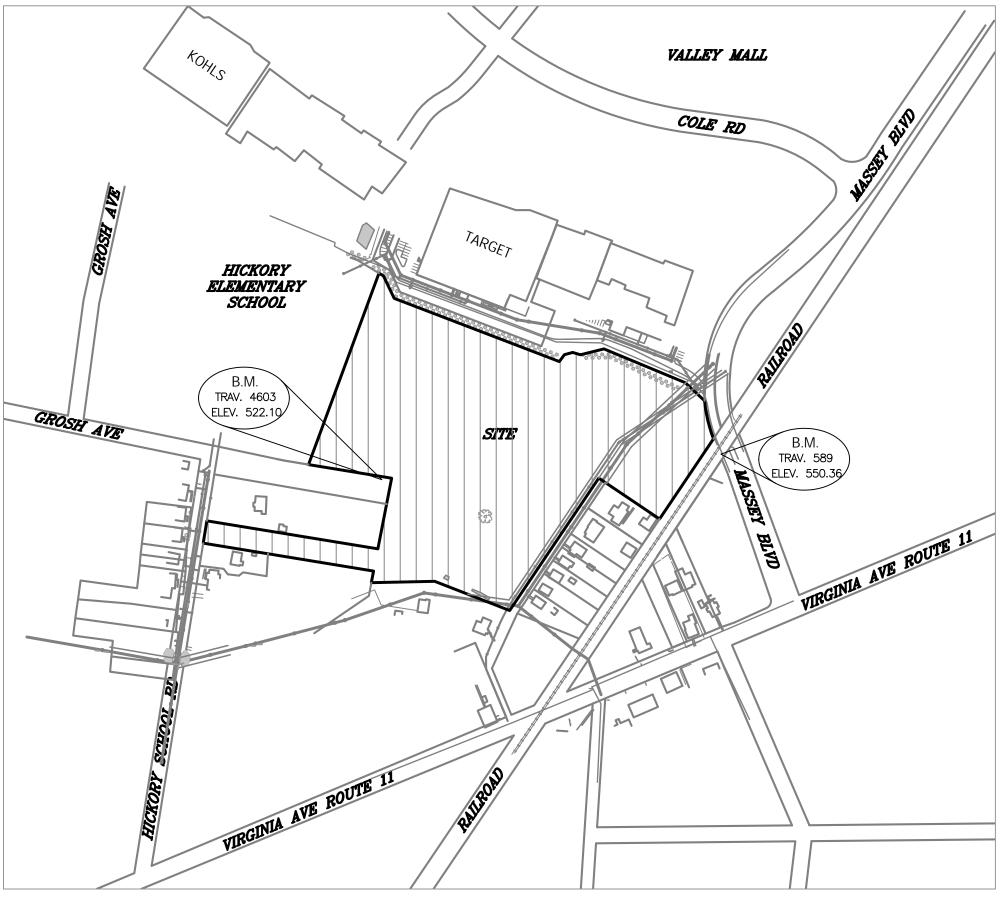
- 10. A PRE-CONSTRUCTION MEETING, INTERIM (WATER QUALITY) INSPECTION, AND A FINAL SITE CLOSE OUT REVIEW ARE REQUIRED FOR ALL PROJECTS WITH SOIL DISTURBANCES GREATER THAN 15,000 SQUARE FEET OR 500 CUBIC YARDS OF CUT OR FILL. CONTACT THE WASHINGTON COUNTY SOIL CONSERVATION DISTRICT AT 301-797-6821, EXT. 3 TO SCHEDULE THE REQUIRED MEETING OR INSPECTION.
- TEMPORARY EROSION CONTROL MEASURES WILL BE USED TO CORRECT CONDITIONS THAT DEVELOP DURING CONSTRUCTION THAT ARE UNFORESEEN DURING THE DESIGN STAGE OR THAT ARE NEEDED TO TEMPORARILY CONTROL EROSION THAT DEVELOPS DURING NORMAL CONSTRUCTION PRACTICES.
- A COMPLETE SET OF APPROVED PLANS AND A COPY OF THE THE GRADING PERMIT MUST BE ON SITE AND AVAILABLE FOR USE BY THE INSPECTOR, OR OTHER REPRESENTATIVES OF WASHINGTON COUNTY.
- 13. NO PERMANENT STRUCTURES (E.G. FENCES, SHEDS, PLAY EQUIPMENT, RETAINING WALLS) SHALL BE PERMITTED WITHIN ANY STORMWATER OR STORM DRAINAGE EASEMENT ON THIS PROPERTY.
- 14. IN CONFORMANCE WITH THE STORM WATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY, A PERFORMANCE SECURITY AND EXECUTED MAINTENANCE AND ACCESS AGREEMENT SHALL BE REQUIRED FROM THE DEVELOPER PRIOR TO ISSUANCE OF ANY BUILDING OR GRADING PERMIT FOR CONSTRUCTION PER THESE PLANS.
- 15. A UTILITY PERMIT WILL BE REQUIRED FOR ANY PROPOSED UTILITY WORK LOCATED WITHIN THE COUNTY RIGHT-OF-WAY.
- 16. PLEASE BE ADVISED THAT ANY PROJECT WHICH CREATES A DISTURBANCE OF ONE (1) ACRE OR MORE WILL REQUIRE A "NOTICE OF INTENT TO COMPLY WITH THE GENERAL PERMIT STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITY (NOI). THE NOI IS REQUIRED UNDER THE CLEAN WATER ACT AS STATED IN 40 CFR 122.26 AND THE CODE OF MARYLAND REGULATIONS COMAR 26.08.04.09A AND IS REGULATED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT (MDE). THE NOI IS TO BE SUBMITTED WITH THE APPROPRIATE FEES DIRECTLY TO THE MDE PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. NO LAND DISTURBING ACTIVITY THAT REQUIRES A GRADING PERMIT FROM WASHINGTON COUNTY SHOULD PROCEED UNTIL THE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY (MDR10) HAS BEEN ISSUED BY MDE
- 17. ALL GRADING FOR THIS PROJECT SHALL BE THE FULL RESPONSIBILITY OF THE LOT/PARCEL OWNER.
- 18. WATERSHED CODE: CONOCOCHEAGUE CREEK 02140504

PRELIMINARY PLAT and RESIDENTIAL SITE PLAN

CROSSPOINT RESIDENTIAL

TOWNES AT ROCKSPRING

123 TOWNHOME LOTS SITUATE AT ON THE EAST SIDE OF HICKORY SCHOOL RD & WEST SIDE OF MASSEY BLVD. ELECTION DISTRICT 26 WASHINGTON COUNTY, MARYLAND



<u>PLAN VIEW</u> SCALE: 1" = 300'

ESTIMATED PROJECT SCHEDULE

SITE PLAN APPROVALJULY 20.	123
GRADING PERMIT ISSUANCE	123
START SITE CONSTRUCTION	123
COMPLETE SITE CONSTRUCTIONJULY 20.	124
BUILDING OCCUPANCYFALL 20.	124

OWNER: HEKBEL LLC 505 MAIN ST P.O. BOX 667 HACKENSACK, NJ. 070602

DEVELOPER: DR HORTON 181 HARRY S. TRUMAN PARKWAY, SUITE 250 ANNAPOLIS, MD. 21401 443-924-4947

ATTENTION: DEVIN URGO

FOX & ASSOCIATES, INC. ENGINEERS · SURVEYORS · PLANNERS

Email: foxassoc@foxassociatesinc.com

981 MT. AETNA ROAD HAGERSTOWN, MD. 21740 PHONE: (301)733-8503 or (301)416-7250 FAX: (301)733-1853

www.foxassociatesinc.com

82 WORMANS MILL COURT SUITE 'G' FREDERICK, MD. 21701 PHONE: (301)695-0880 FAX: (301)293-6009



DATE DRAWN BY REVISION

INDEX OF SHEETS

PHOTOMETRIC PLAN & LIGHTING DETAILS.

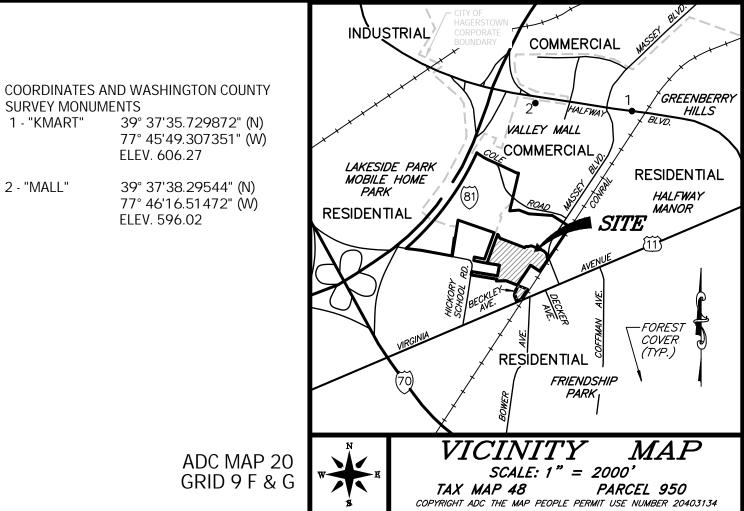
COVER SHEET.

EXISTING CONDITIONS PLAN. OVERALL PRELIMINARY PLAT and PHASING PLAN. PRELIMINARY PLAT. SITE PLAN/LANDSCAPE PLAN/SIGNAGE & STRIPING PLAN. . ENTRANCE PLAN (HICKORY SCHOOL RD. & MASSEY BLVD.). ROADWAY CROSS SECTIONS (HICKORY SCHOOL RD. & MASSEY. BLVD.).. OVERALL UTILITY PLAN... PLAN & PROFILE - HICKORY SCHOOL ROAD SEWER LINE. .12-13 PLAN & PROFILE - SILVERLEAF WAY. .14-15 PLAN & PROFILE - PINE GROVE WAY ... PLAN & PROFILE - MOUNT EDWARD DRIVE PLAN & PROFILE - RAINTREE DRIVE. OVERALL GRADING & E.S.C. PLAN. GRADING & E.S.C. PLAN. .19-21 STORM DRAIN PROFILES. ...*22–23* SITE NOTES & DETAILS 24, 24A, 25 SEWER PLAN & PROFILES... SEWER NOTES & DETAILS*26A* WATER NOTES & DETAILS. STORM DRAIN NOTES & DETAILS .. SEDIMENT & EROSION CONTROL NOTES & DETAILS. SOIL BORING LOGS.... SWM POND #1 PLAN, NOTE, & DETAILS. .30-31 SWM POND #2 PLAN, NOTE, & DETAILS. BIORETENTION AREA #A PLAN, NOTE, & DETAILS ... BIORETENTION AREA #B PLAN, NOTE, & DETAILS .. . *35A* ..*36–37A* SWM NOTE, & DETAILS. RETAINING WALL PLAN & PROFILE ... FOREST CONSERVATION PLAN and LANDSCAPE PLAN. . FOREST CONSERVATION NOTES & DETAILS

39° 37'35.729872" (N) 77° 45'49.307351" (W) ELEV. 606.27

SURVEY MONUMENTS

39° 37'38.29544" (N) 77° 46'16.51472" (W) ELEV. 596.02



AGENCY & UTILITY CONTACTS

COUNTY ENGINEERING DEPT. WASHINGTON COUNTY DEPT. OF WATER QUALITY (SEWER) WASH. CO. SCD ANTIETAM CABLE **VERIZON**

POTOMAC EDISON

COLUMBIA GAS

---- *(240) 313–2600* DENISE PRICE (301) 797-6821 X LESLIE CURRY (240) 420-2084 JULIE LUDWIG (301) 790-7135 RICK USARY (301) 582-5210 VONDA GRIFFIN (800) 440-6111

---- *(240) 313-2460*

DISTURBED AREA QUANTITIES

THE TOTAL AREA TO BE DISTURBED SHOWN ON THESE PLANS HAS BEEN DETERMINED TO BE APPROXIMATELY ______15.30 ____ ACRES AND THE TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO BE APPROXIMATELY 40,380 ____ C.Y. OF EXCAVATION AND ______44,130 ____ C.Y. OF FILL.

- * THESE QUANTITIES ARE APPROXIMATE AND SHALL NOT BE USED BY THE
- CONTRACTOR FOR BIDDING PURPOSES. EARTHWORK QUANTITIES HAVE BEEN COMPUTED FROM PROPOSED SURFACE TO EXISTING SURFACE AND DOES NOT TAKE INTO ACCOUNT TOPSOIL STRIP OR PAVING

UTILITY NOTIFICATION

"THE SOIL CONSERVATION DISTRICT MAKES NO REPRESENTATION AS TO THE EXISTENCE OR NON- EXISTENCE OF ANY UTILITIES AT THE CONSTRUCTION SITE. SHOWN ON THESE CONSTRUCTION DRAWINGS ARE THOSE UTILITIES WHICH HAVE BEEN IDENTIFIED. IT IS THE RESPONSIBILITY OF THE LANDOWNERS OR OPERATORS AND CONTRACTORS TO ASSURE THEMSFIVES THAT NO HAZARD EXISTS OR DAMAGE WILL OCCUR TO UTILITIES. IT IS SUGGESTED THAT MISS UTILITY BE CONTACTED AT: PHONE No. 1-800-257-7777

ENGINEER 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

LICENSE No. 27053 EXPIRATION DATE 1/25/24

ENGINEER/ARCHITECT DESIGN CERTIFICATION

I HEREBY CERTIFY THAT THE PLANS HAVE BEEN DESIGNED IN ACCORDANCE WITH LOCAL ORDINANCES, COMAR 26.17.01.07, MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

SIGNATURE

MARYLAND REG. NO. 21052 EXP. 8/24/24

SURVEYOR CERTIFICATION

I, GEORGE E. NAGEL, A REGISTERED SURVEYOR OF THE STATE OF MARYLAND, DO HEREBY

PROPERTY BOUNDARY OF THE PROPOSED LAND SUBDIVISION AND FURTHER THAT THIS PLAT WAS PERSONALLY REVIEWED AND/OR PREPARED BY ME. OR THAT I WAS IN RESPONSIBLE

COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN COMAR 09.13.06.12 IN EFFECT AT THE

ENGINEER'S STORMWATER MANAGEMENT

AS-BUILT CERTIFICATION

FACILITIES AS PERFORMED EITHER MEETS OR EXCEEDS THE REQUIREMENTS AND DESIGN

HAS BEEN COMPLETED IN ACCORDANCE WITH GOOD CONSTRUCTION PRACTICES. I ALSO

VERIFY AND AFFIRM THAT I HAVE REVIEWED THE CONSTRUCTION INSPECTION

DOCUMENTATION AND THE AS-BUILT INFORMATION: THAT IT HAS BEEN DONE IN

ACCORDANCE WITH WASHINGTON COUNTY REQUIREMENTS AND AT A LEVEL DEEMED

THE AS-BUILT INFORMATION AND APPROVED PLANS HAVE BEEN NOTED AND ARE

INTENT OF THIS PLAN, INCLUDING ALL SPECIFICATIONS AND REFERENCED STANDARDS, AND

NECESSARY TO ASSURE THE VERIFICATION MADE HEREIN; AND ALL DISCREPANCIES BETWEEN

Washington county department of water quality

THIS APPROVAL IS FOR GENERAL CONFORMANCE WITH THE COUNTY'S REQUIREMENTS FOR

DESIGN AND LAYOUT OF PROPOSED SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR

THIS APPROVAL DOES NOT GUARANTEE AVAILABILITY OF SEWER AND/OR WATER SERVICE.

POLICIES, AND REGULATIONS ESTABILISHED BY THE COUNTY AND IN EFFECT AT THE TIME

OTHER JURISDICTIONS' FACILITIES THAT MAY BE GRANTED TO THE COUNTY. THIS APPROVAL

THIS PLAN/PLAT HAS BEEN REVIEWED BY THE WASHINGTON COUNTY DEPARTMENT OF

DEVELOPED FOR THIS SYSTEM BASED ON AVAILABILITY OF ALLOCATION

WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY

WATER OUALITY FOR INCLUSION INTO THE COUNTY CAPACITY MANAGEMENT PLAN FOR THE SYSTEM THAT SERVES THIS PROJECT. ALLOCATION GRANTED FOR CONSTRUCTION SHOWN

ON THIS PLAN/PLAT SHALL BE IN ACCORDANCE WITH THE CAPACITY MANAGEMENT PLAN

CONSTRUCTED IN STRICT ACCORDANCE WITH THE COUNTY'S LATEST EDITION OF THE

EXTENSIONS. ALL SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS SHALL BE

STANDARD SPECIFICATIONS FOR CONSTRUCTION OF SANITARY SEWERS AND/OR WATER LINES.

SEWER AND/OR WATER SERVICE AVAILABILITY IS SUBJECT TO CONFORMANCE WITH ALL RULES,

APPLICATION FOR SERVICE IS MADE, AND/OR THE AVAILABILITY OF ALLOCATION REMAINING IN

I VERIFY AND AFFIRM THAT THE CONSTRUCTION FOR THE STORMWATER MANAGEMENT

CERTIFY THAT THE PLAN, PREPARED FROM A FIELD SURVEY CORRECTLY REPRESENTS THE

CHARGE OVER ITS PREPARATION AND THE SURVEYING WORK REFLECTED HEREON. ALL IN

DATE: _____ REGISTERED SURVEYORS' SIGNATURE:

TIME THIS SURVEY WAS PERFORMED.

CONSIDERED ACCEPTABLE BY THE CONSULTANT.

SHALL BE VALID FOR A PERIOD OF <u>TWO</u> YEARS.

REMAINING IN THE FACILITY.

OWNER/DEVELOPER CERTIFICATION - DPW

REG. NO.

I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION, AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY AND THE POLICY ON CONSTRUCTION OF SUBDIVISION INFRASTRUCTURE FOR ACCEPTANCE AND OWNERSHIP BY WASHINGTON COUNTY (S-3)

PRINTED NAME

OWNER/DEVELOPER CERTIFICATION - SCD

I/WE CERTIFY ALL/ANY PARTIES RESPONSIBLE FOR CLEARING, GRADING, CONSTRUCTION, AND/OR DEVELOPMENT WILL; BE DONE PURSUANT TO THIS PLAN AND RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF TRAINING AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SOIL EROSION AND SEDIMENT.

> SIGNATURE PRINTED NAME

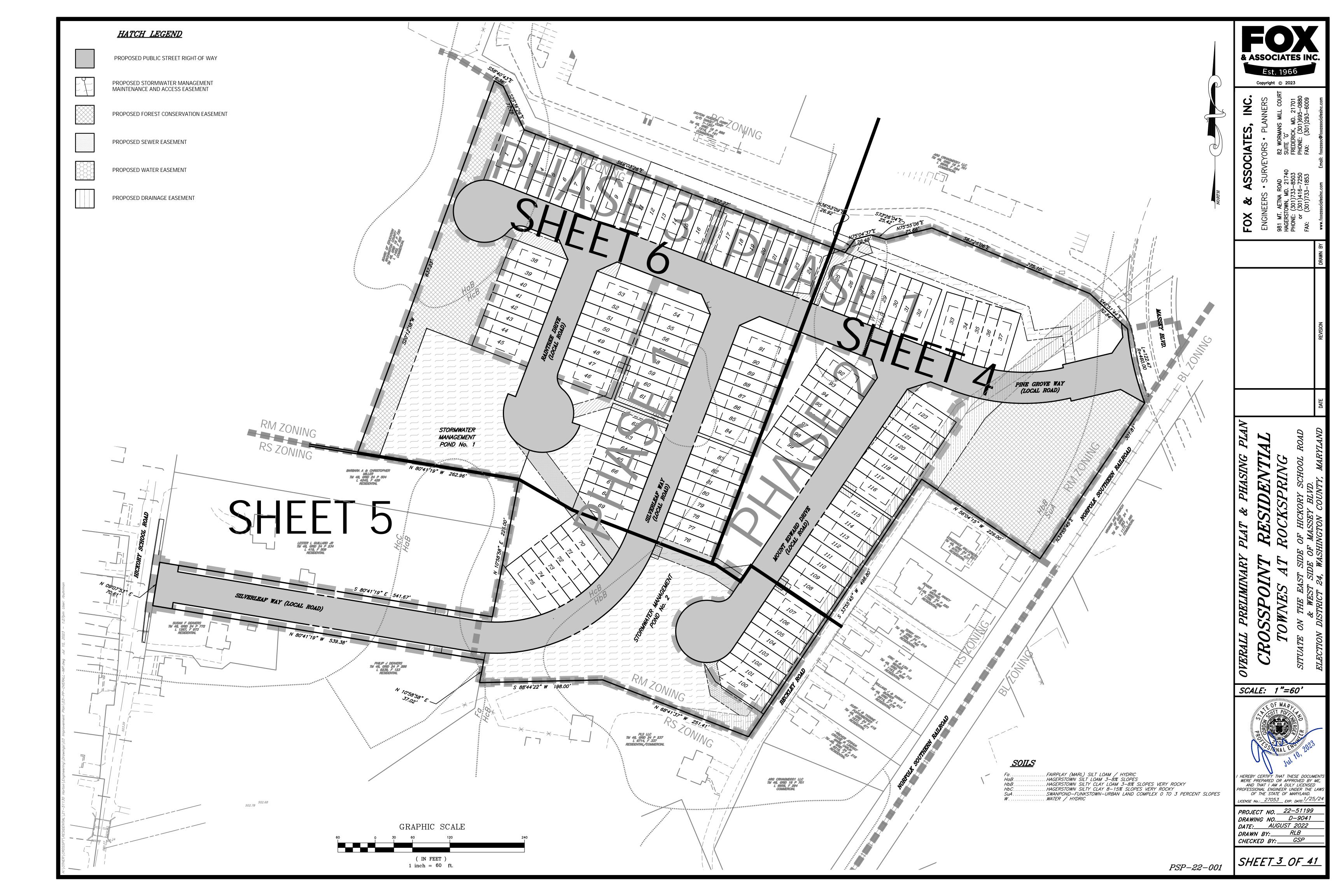
SOIL EROSION AND SEDIMENT CONTROL PLAN APPROVA	SOIL ERO	STON AND	annu a			
		DIOIN AIND	SEVIME	NT CONTRO	OL PLAN	APPROVA
	BY:					
	DATE:					

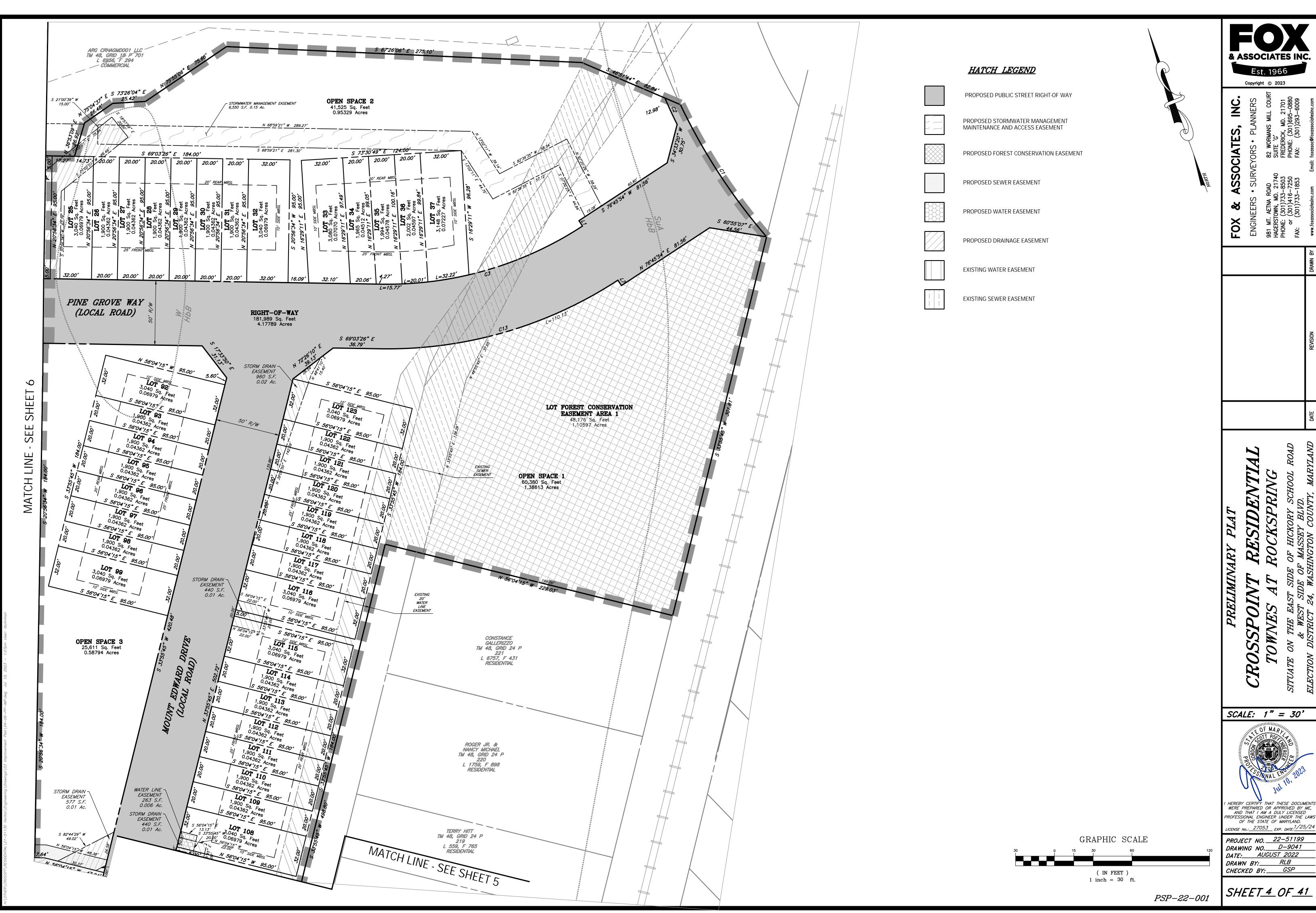
WASHINGTON COUNTY DIVISION OF ENGINEERING GRADING & STORMWATER MANAGEMENT APPROVAL

PSP-22-001

D-9041

SHEET 1 OF 41

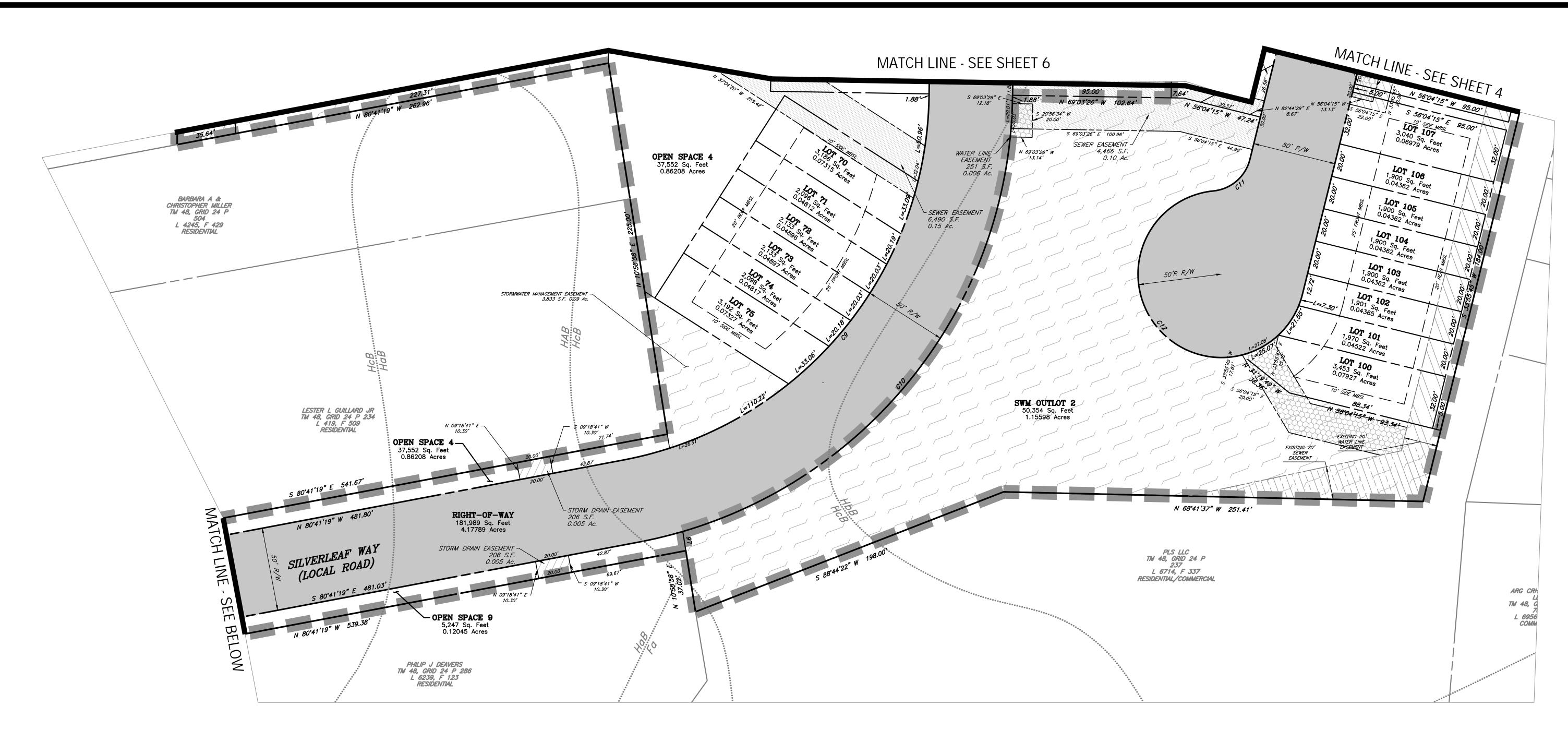


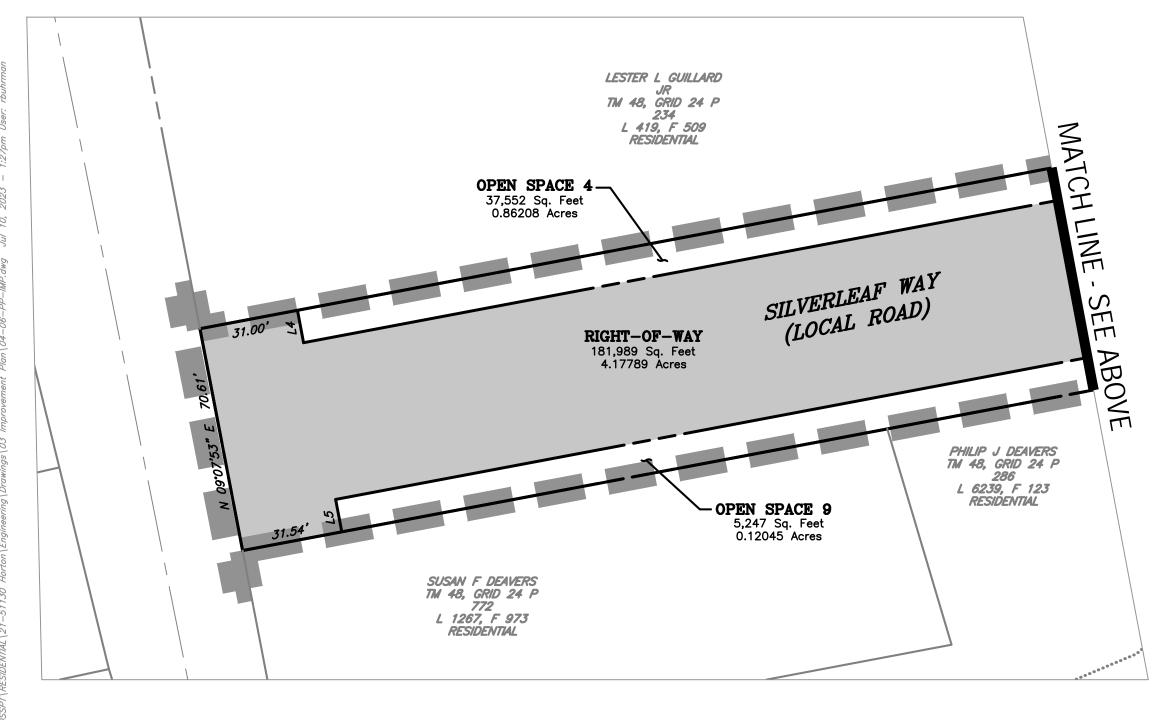


& ASSOCIATES INC.

SCALE: 1" = 30'







HATCH LEGEND

PROPOSED PUBLIC STREET RIGHT-OF WAY

PROPOSED STORMWATER MANAGEMENT MAINTENANCE AND ACCESS EASEMENT

PROPOSED FOREST CONSERVATION EASEMENT

PROPOSED SEWER EASEMENT

PROPOSED WATER EASEMENT

PROPOSED DRAINAGE EASEMENT

EXISTING WATER EASEMENT

EXISTING SEWER EASEMENT

Est. 1966

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N N FOX

ASSOCIATES,

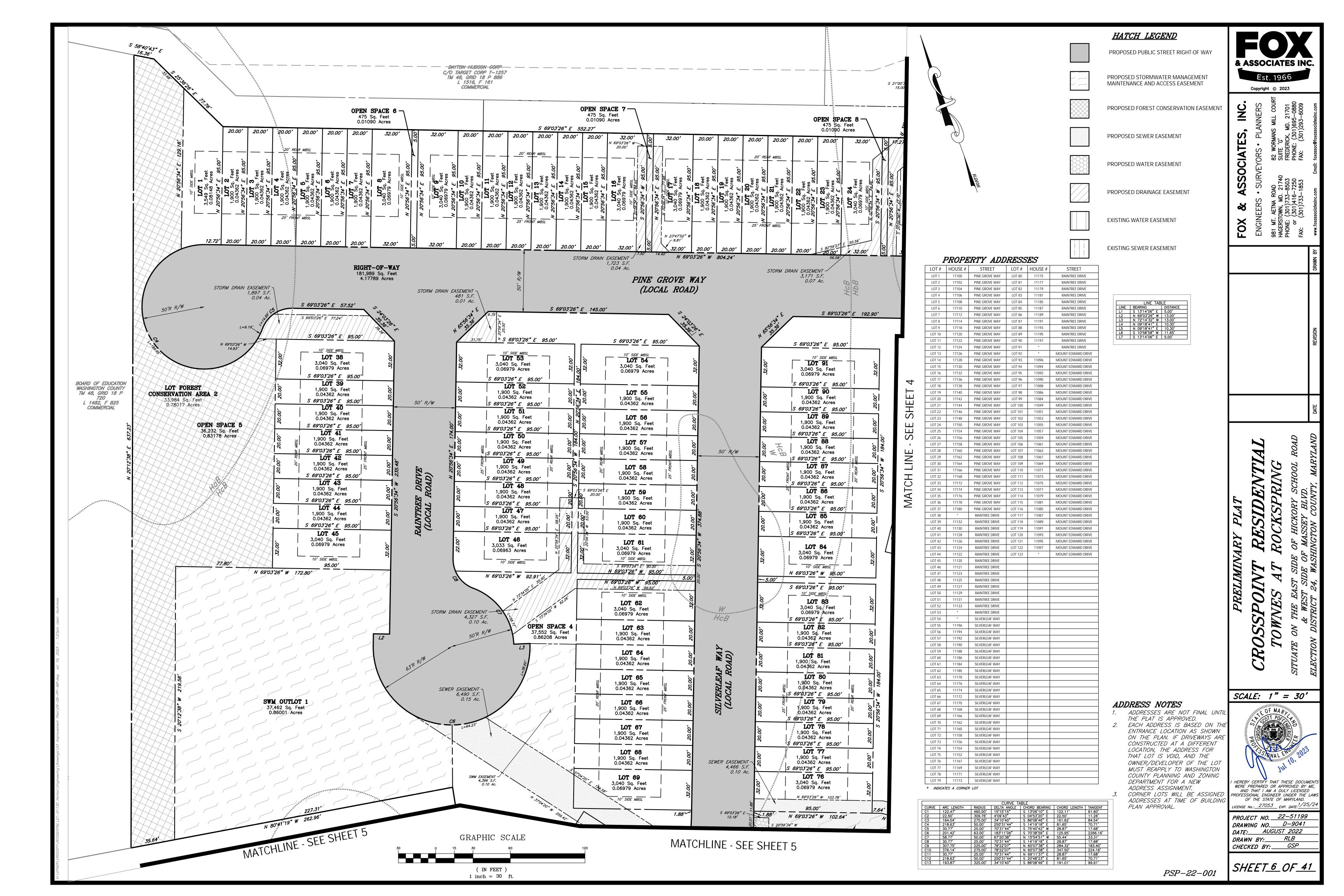
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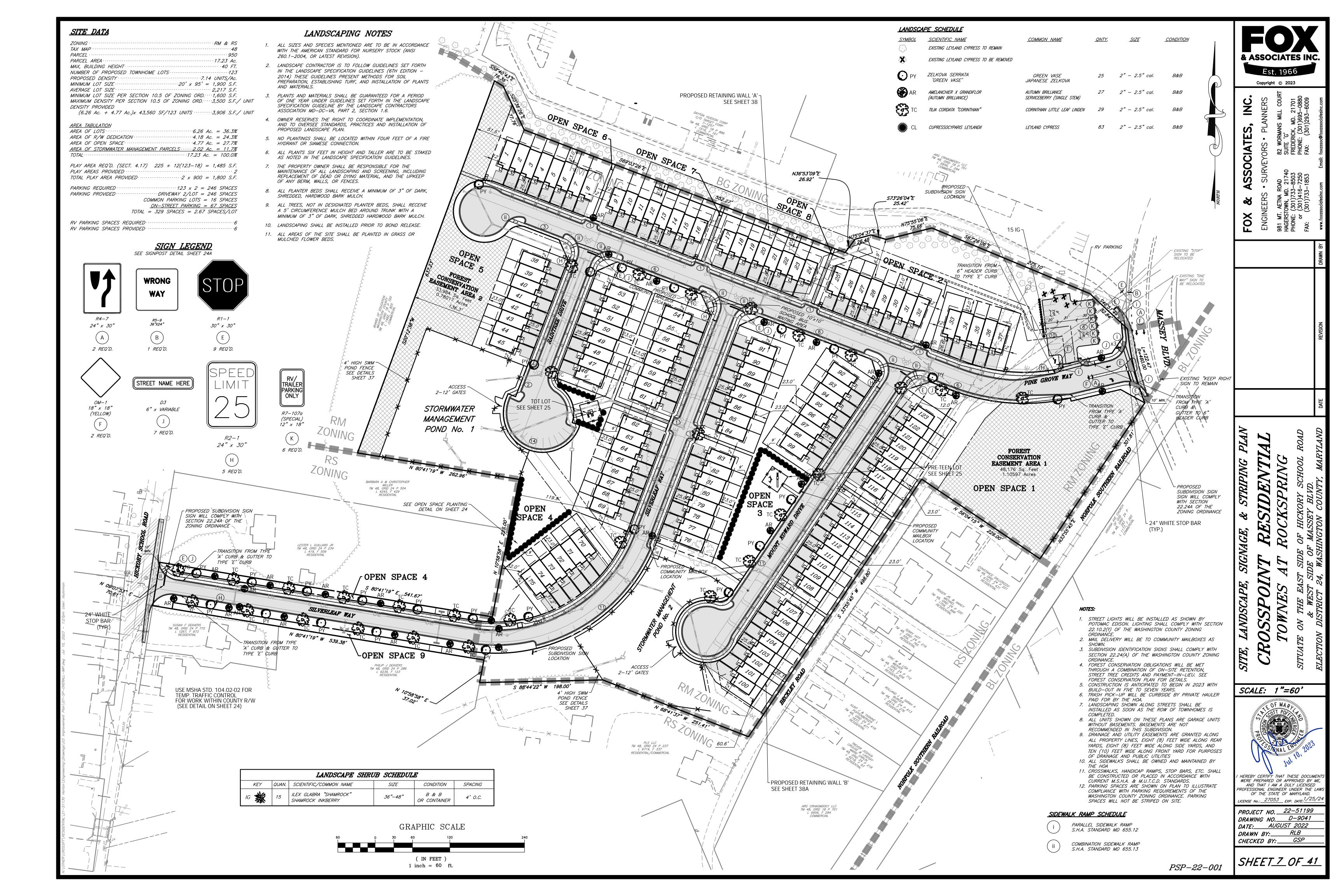
SCALE: 1" = 30'

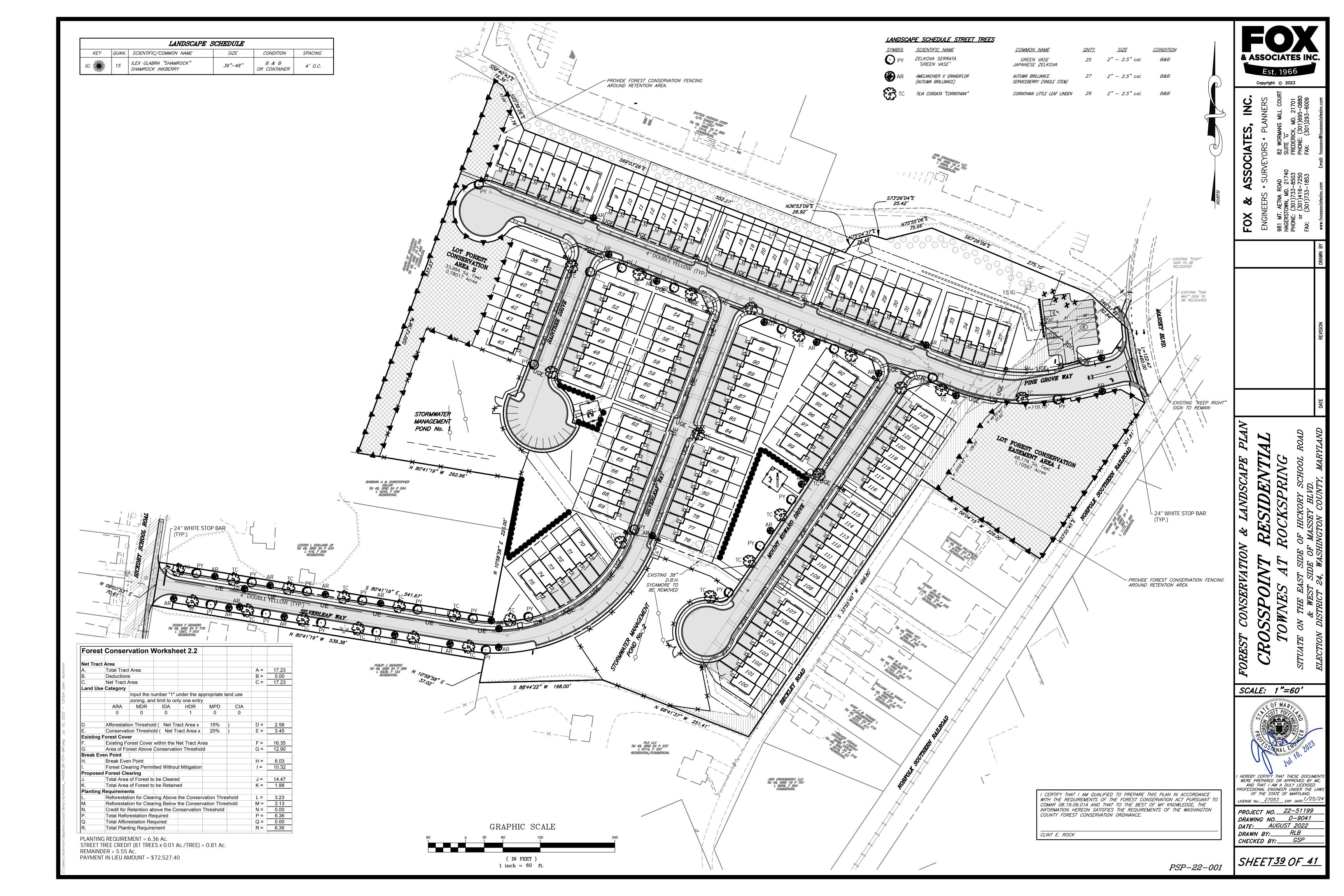
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE No.: 27053 EXP. DATE: 1/25/24

PROJECT NO. 22-51199 DRAWING NO. D-9041 DATE: AUGUST 2022 DRAWN BY: RLB CHECKED BY: GSP

SHEET <u>5</u> OF <u>41</u>







Site Plan for 12001 Hopewell Road Warehouse

Presented for review is a site plan for 12001 Hopewell Road Warehouse.

The subject site is located on the east side of Hopewell Road, north of its intersection with Halfway Blvd. Zoning of the site is Industrial General.

The developer is proposing to construct a 208,000 square foot warehouse on a 46 acre parcel. Building height will be 46 feet.

There will be one access point onto Hopewell Road.

The site will be served by public water and sewer.

Hours of operation will be 24 hours per day 7 days a week.

There is a projection of 60 employees.

There will be a ground mounted sign at the entrance.

Lighting will be pole mounted in parking lots and building mounted.

Landscaping is to be planted throughout parking lot, around the building and at the entrance.

Forestation requirements will be met by retaining 11.48 acres of existing forest and the planting of .77 acres of trees.

All approvals have been received.



WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaire**d**: 7-1-1

SITE PLAN STAFF REPORT

BASE INFORMATION

SITE NAME...... 12001 Hopewell Road

NUMBER....: SP-22-028

OWNER...... M L D LIMITED PARTNERSHIP

DESCRIPTION.....: Proposed Warehouse with office

ZONING.....: Industrial, General

COMP PLAN LU.....: Industrial **PARCEL.....**: 24001741

PLANNING SECTOR.....: 1
ELECTION DISTRICT.....: 24

TYPE.....: Commercial

GROSS ACRES.....: 46.9

DWELLING UNITS.....

TOTAL LOTS...... 1

DENSITY....: 0 Units Per Acre

PLANNER....: Lisa A Kelly
ENGINEER...: Paul Noursi
RECEIVED...: July 20, 2022

SITE ENGINEERING

HYDROGRAPHY, SENSITIVE & ENVIRONMENTAL INFORMATION

FLOOD ZONE...... Yes WETLANDS...... Yes

WATERSHED.....: Conococheague Creek

ENDANGERED SPECIES.....: None STREAM BUFFER...... Yes

HISTORIC INVENTORY.....: No Resources Present

EASEMENTS PRESENT..... CNTY-17-696

Staff Comments:

Not Applicable



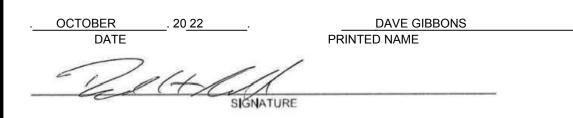
WASHINGTON COUNTY DEPARTMENT OF PLANNING & ZONING

747 Northern Avenue | Hagerstown, MD 21742-2723 | P:240.313.2430 | F:240.313.2431 | Hearing Impaired: 7-1-1

	SITE DESIGN	
Impervious Area Plan	Impervious Maximum Allowed	Open Space Area Planned
37		
Open Space Minimum Required	Residential Amenity Plans	Solid Waste Disposal Plans
		Internal Collection
Materials Stored on Site	Buffer Design Meets Requirements	Landscaping Meets Requirements
	Yes	Yes
Lighting Plan Meets Requirements	Pedestrian Access is Adequate	Bus Stop is Within Walking Distance
Yes		
Loading Area Meets Requirements	<u>→</u> 2	
		Not Fast Track
Parking Spaces - Total Planned	Parking Spaces - Per Dwelling Unit	
165		
Parking Spaces - Minimum Required	Recreational Parking Provided	
165	No	
ACCESS SPACING VARIANCE NEEDED:	No	
ACCESS SPACING VARIANCE NEEDED:	ricano programa a programa de como como por el como como como como como como como com	
CCESS SPACING VARIANCE NEEDED:	SCHOOL INFORMATION	IDDLE HIGH
	SCHOOL INFORMATION ELEMENTARY M	IDDLE HIGH ingfield Williamsport
CHOOL DISTRICT	SCHOOL INFORMATION ELEMENTARY M	
CHOOL DISTRICT PUPIL YIELD	SCHOOL INFORMATION ELEMENTARY M	
CHOOL DISTRICT PUPIL YIELD CURRENT ENROLLMENT	SCHOOL INFORMATION ELEMENTARY M	
CHOOL DISTRICT PUPIL YIELD CURRENT ENROLLMENT	SCHOOL INFORMATION ELEMENTARY M Jonathan Hager Spri	
CHOOL DISTRICT PUPIL YIELD CURRENT ENROLLMENT MAXIMUM CAPACITY	SCHOOL INFORMATION ELEMENTARY M Jonathan Hager Spri PUBLIC FACILITIES INFORMATION	
ACCESS SPACING VARIANCE NEEDED: SCHOOL DISTRICT PUPIL YIELD CURRENT ENROLLMENT MAXIMUM CAPACITY FIRE DISTRICT	SCHOOL INFORMATION ELEMENTARY M Jonathan Hager Spri PUBLIC FACILITIES INFORMATION HAGERSTOWN	
SCHOOL DISTRICT PUPIL YIELD CURRENT ENROLLMENT MAXIMUM CAPACITY	SCHOOL INFORMATION ELEMENTARY MI Jonathan Hager Spri PUBLIC FACILITIES INFORMATION HAGERSTOWN HALFWAY	
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OWNER / DEVELOPERS CERTIFICATIONS

"I/WE HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY AND THE POLICY ON CONSTRUCTION OF SUBDIVISION INFRASTRUCTURE FOR ACCEPTANCE AND OWNERSHIP BY WASHINGTON COUNTY



"I/WE CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPT. OF ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT."



ENGINEER'S STORMWATER

MANAGEMENT AS-BUILT CERTIFICATION

INTENT OF THIS PLAN. INCLUDING ALL SPECIFICATIONS AND REFERENCED STANDARDS. AND HAS BEEN COMPLETED IN ACCORDANCE WITH GOOD CONSTRUCTION PRACTICES. I ALSO VERIFY AND AFFIRM THAT I HAVE REVIEWED THE CONSTRUCTION INSPECTION DOCUMENTATION AND THE AS-BUILT INFORMATION: THAT IT HAS BEEN DONE IN ACCORDANCE WITH WASHINGTON COUNTY REQUIREMENTS AND AT A LEVEL DEEMED NECESSARY TO ASSURE THE VERIFICATION MADE HEREIN; AND ALL DISCREPANCIES BETWEEN THE AS-BUILT INFORMATION AND APPROVED PLANS HAVE BEEN NOTED AND ARE CONSIDERED ACCEPTABLE

SIGNATURE	DATE	SEAL

ENGINEER / ARCHITECT DESIGN CERTIFICATION

I HEREBY CERTIFY THAT THIS PLAN FOR SOIL EROSION AND SEDIMENT CONTROL AND POND 26.17.01.07, MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL MEETS THE MARYLAND POND STANDARD 378.





DISTURBED AREA QUANTITY

THE TOTAL AREA TO BE DISTURBED SHOWN ON THESE PLANS HAS BEEN DETERMINED TO BE APPROXIMATELY 25.60 ACRES AND THE TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO BE APPROXIMATELY 117..00 CU. YDS. OF EXCAVATION AND APPROXIMATELY <u>119,000.00</u> CU. YDS. OF FILL [1.700 CU. YDS. OF CUT]

THIS PLAN HAS BEEN REVIEWED BY THE WASHINGTON COUNTY SOIL CONSERVATION DISTRICT FOR CONFORMANCE TO STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT

APPROVAL: WASHINGTON COUNTY DIVISION OF ENGINEERING

SIGNATURE

WASHINGTON COUNTY

DEPARTMENT OF WATER QUALITY

DESIGN AND LAYOUT OF PROPOSED SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS. ALL SEWER AND/OR WATER SYSTEM IMPROVEMENTS OR EXTENSIONS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE COUNTY'S LATEST ADDITION OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF SANITARY SEWERS AND/OR WATER LINES. THIS APPROVAL DOES NOT GUARANTEE AVAILABILITY OF SEWER AND/OR WATER SERVICE. SEWER AND/OR WATER SERVICE AVAILABILITY IS SUBJECT TO CONFORMANCE WITH ALL RULES, POLICIES AND REGULATIONS ESTABLISHED BY THE COUNTY AND IN EFFECT AT THE TIME APPLICATION FOR SERVICE IS MADE, AND/OR THE AVAILABILITY OF ALLOCATION REMAINING IN OTHER JURISDICTIONS' FACILITIES THAT MAY BE GRANTED TO THE COUNTY. THIS APPROVAL SHALL BE VALID FOR A PERIOD OF TWO YEARS.

THIS PLAN/PLAT HAS BEEN REVIEWED BY THE WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY FOR INCLUSION INTO THE COUNTY CAPACITY MANAGEMENT PLAN FOR THE SYSTEM THAT SERVES THIS PROJECT. ALLOCATION GRANTED FOR CONSTRUCTION SHOWN ON THIS PLAN/PLAT SHALL BE IN ACCORDANCE WITH THE CAPACITY MANAGEMENT PLAN DEVELOPED FOR THIS SYSTEM BASED ON AVAILABILITY OF ALLOCATION REMAINING IN THE FACILITY.

WASHINGTON COUNTY DEPARTMENT OF WATER QUALITY

SITE PLAN

FOR

12025 HOPEWELL ROAD

WASHINGTON COUNTY, MARYLAND

FOR

INDUSTRIAL BUILDING GROUP, LLC 633 DIVISION STREET ELIZABETH, NJ 07201 JUNE 9, 2023

DIVISION OF WASHINGTON COUNTY DIVISION OF ENGINEERING NOTES

1. IN CONFORMANCE WITH THE STORMWATER MANAGEMENT ORDINANCE OF WASHINGTON COUNTY, A PERFORMANCE SECURITY AND EXECUTED MAINTENANCE AGREEMENT SHALL BE REQUIRED FROM THE DEVELOPER PRIOR TO ISSUANCE OF ANY BUILDING OR GRADING PERMIT FOR CONSTRUCTION PER THESE PLANS.

- THIS PROJECT WILL REQUIRE A THIRD PARTY QUALIFIED PROFESSIONAL TO BE PRESENT AT THE PRECONSTRUCTION MEETING. CONSTRUCTION INSPECTION WILL BE REQUIRED FOR THIS PROJECT PER THE "ROADWAY AND STORMWATER MANAGEMENT CONSTRUCTION VERIFICATION PROCEDURES" DATED OCTOBER 17, 2008.
- 3. A COMPLETE SET OF APPROVED PLANS AND A COPY OF THE GRADING PERMIT MUST BE ON SITE AND AVAILABLE FOR USE BY THE INSPECTOR, OR OTHER REPRESENTATIVE OF WASHINGTON COUNTY DIVISION OF PUBLIC WORKS.
- 4. NO PERMANENT STRUCTURES (E.G., FENCES, SHEDS, PLAY EQUIPMENT, RETAINING WALLS) SHALL BE PERMITTED WITHIN ANY STORMWATER OR STORM DRAINAGE EASEMENT
- DEVELOPER/CONTRACTOR SHALL CONTACT THE CERTIFYING ENGINEER AND THE COUNTY AT LEAST 5 DAYS PRIOR TO THE START OF CONSTRUCTION OF THE STORMWATER

MANAGEMENT SYSTEM TO SCHEDULE AND COORDINATE INSPECTION TIME TABLES.

- 6. THIS DEVELOPMENT PLAN MUST COMPLY WITH THE CURRENT WASHINGTON COUNTY
- 7. ALL GRADING FOR THIS PROJECT SHALL BE THE FULL RESPONSIBILITY OF THE PROPERTY
- 8. A PUBLIC WORKS AGREEMENT AND PERFORMANCE SECURITY WILL BE REQUIRED FOR ALL IMPROVEMENTS WITHIN THE COUNTY RIGHT-OF-WAY THAT ARE NOT OTHERWISE REGULATED UNDER A UTILITY PERMIT OR ENTRANCE PERMIT.

MARYLAND STATE PLANE HORIZONTAL: NAD83 N-722711.942 E-1096635.480 LOCATION SEODETIC CONTROL POINT DESIGNATION: 20-005 96 MARYLAND STATE PLANE— N-720846.435 E-1095860.962 VERTICAL: NAVD88

1 SPACE PER 1.5 EMPLOYEES X 60 EMPLOYEES = 40.00 REQUIRED SPACES FOR EMPLOYEES

1 SPACE PER 1,500 SF X 196.000 SF

= 130.7 REQUIRED SPACES FOR WAREHOUSE FLOOR AREA. THEREFORE, TOTAL FLOOR AREA REQUIREMENT = 130.7 FOR WAREHOUSE + 34.3 FOR OFFICE = 165.0 TOTAL REQUIRED PARKING SPACES.

PARKING DATA

165 REGULAR 9' X 20' POV PARKING SPACES (INCLUDING 6 ADA SPACES) 141 TRACTOR TRAILER SPACES

FOREST CONSERVATION SEQUENCE OF CONSTRUCTION NOTES CONSTRUCTION COMMENCEMENT IS CONTINGENT ON NECESSARY APPROVALS AND ISSUANCE OF ALL NECESSARY FEDERAL, STATE, AND COUNTY AUTHORIZATIONS. THE FOLLOWING SEQUENCE OF

CONSTRUCTION IS PROPOSED FOR THIS PLAN. 1. NOTIFY WASHINGTON COUNTY AT LEAST 48 HOURS PRIOR TO CONSTRUCTION

- 2. HOLD A PRE-CONSTRUCTION MEETING ON-SITE WITH THE COUNTY INSPECTOR, INDUSTRIAL BUILDING GROUP, LLC, THE CONTACTOR, AND FOREST CONSERVATION
- 3. STAKE OUT LIMITS OF DISTURBANCE, INSTALL TREE PROTECTION DEVICES, AND INSTALL SEDIMENT AND EROSION CONTROL MEASURES.
- 4. INSTALL STABILIZED CONSTRUCTION ENTRANCE. 5. OBTAIN INSPECTION APPROVAL FROM THE SEDIMENT AND EROSION CONTROL INSPECTOR
- 6. CLEAR, GRUB, AND MASS GRADE THE SITE AS PER THE GRADING PLAN.

7. STABILIZE ALL DISTURBED AREAS IN ACCORDANCE WITH THE GRADING AND/OR SEDIMENT

- AND EROSION CONTROL PLAN. 8. REMOVE ALL SEDIMENT CONTROL MEASURES AND TEMPORARY TREE PROTECTION
- DEVICES WITH THE PERMISSION OF THE COUNTY INSPECTOR.
- 9. HOLD A POST-CONSTRUCTION MEETING WITH THE COUNTY TO ASSURE COMPLIANCE WITH

FIRE DEPARTMENT NOTES

- 1. CONSTRUCTION OCCURRING ON THIS SITE SHALL COMPLY WITH NEPA 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS, AND CHAPTER 16 OF NFPA 1, UNIFORMED FIRE CODE.
- 2. NO OPEN BURNING IS PERMITTED. PERMITS ARE REQUIRED TO PERFORM BLASTING OPERATIONS WITHIN THE CITY OF HAGERSTOWN.
- 3. NEW BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS PLACED IN A POSITION TO BE PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY (NFPA
- 4. A FIRE DEPARTMENT ACCESS BOX (KNOX BOX) SHALL BE INSTALLED. THIS BOX WILL BE REQUIRED TO CONTAIN KEYS TO THE BUILDING, GATES, FIRE PROTECTION SYSTEM KEYS AND OTHER AREAS AS REQUESTED BY THE FIRE DEPARTMENT. PLANS SHOULD REFLECT THE LOCATION OF BOX NEAR THE MAIN ENTRANCE. APPLICATION INFORMATION MAY BE OBTAINED FROM THIS OFFICE BY THE GENERAL CONTRACTOR OR ONLINE AT WWW.KNOXBOX.COM.

SITE DATA

WASHINGTON COUNT

DESIGNATION: 20-10 97

GEODETIC CONTROL POINT

TAX MAP / PARCELS: **ELECTION DISTRICT:** ZONING:

SETBACKS

PROPOSED BUILDING HEIGHT FUNCTIONAL DESCRIPTION:

FUNCTIONAL EXCISE CLASSIFICATION:

60 EMPLOYEES TOTAL AND 40 EMPLOYEES NUMBER EMPLOYEES: HOURS OF OPERATION: 24 HOURS, 7 DAYS/WK PARCEL AREA:

IMPERVIOUS PERCENTAGE: **EXISTING BUILDING AREA:** 208,000 S.F. PROPOSED BUILDING AREA:

208,000 S.F. TOTAL BUILDING AREA: WATER AND SEWER USAGE: (WATER PROVIDED BY CITY OF HAGERSTOWN) (SEWER PROVIDE BY WASHINGTON COUNTY)

SITE LIGHTING: SOLID WASTE: (STORAGE & COLLECTION)

RECYCLABLE: (STORAGE & COLLECTION) SIGNAGE:

ADDRESS ASSIGNMENT: FOREST CONSERVATION PLAN:

12 DIGIT WATERSHEDS: MDE 6 DIGIT WATERSHED NUMBER: MDE 6 DIGIT WATERSHED NAME: MDE 8 DIGIT WATERSHED NUMBER: MDE 8 DIGIT WATERSHED NAME: DNR 12 DIGIT WATERSHED NUMBER: TRIBUTARY STRATEGY NAME: HUA 14 DIGIT: HUA 11 DIGIT: HUA 8 DIGIT:

8 DIGIT WATERSHED #: FEMA PANEL NUMBER: SENSITIVE AREA:

FLOODPLAIN:

24043C0120D

AS SHOWN ON THIS PLAN. THERE ARE NO HABITATS OF THREATENED OR ENDANGERED SPECIES IDENTIFIED

		INDEX OF DRAWINGS
SHEET#	DWG #	SHEET TITLE
1	CS0001	Cover Sheet
2	CS0002	General Notes
3	CS0003	Legend and Abbreviations
4	CS0200	Overall Existing Conditions Plan
5	CS0201	Topographic Survey - West
6	CS0202	Topographic Survey - East
7	004000	
7	CS1000	2 1
8	CS1001	
9	CS1002	Site Layout Plan - East
10	CS1501	Grading & Drainage Plan - West
11	CS1502	Grading & Drainage Plan - East
12	CS1510	30-Foot Scale Overall Site Key Map
13	CS1511	30-Foot Scale Grading Plan - West
14	CS1512	30-Foot Scale Grading Plan - East
15	CS1513	30-Foot Scale Grading Plan - South
16	CS1601	Utility & Easement Plan -West
17	CS1602	Utility & Easement Plan -East
18	CS1801	Site Details - 1
19	CS1801	
20	CS1802	THE PROPERTY OF THE PROPERTY O
21	CS1803	
22	CS1805	Site Details - 5
23	CS2001	Landscape Plan - West
24	CS2002	Landscape Plan - East
25	CS2101	Landscape Details
26A	CS2201	Forest Conservation Plan
26B	CS2202	Forest Conservation Specifications
27	CS3001	Access Drive Profile Sta. 0+00 to Sta.21+88.24

CS3002 Turn Lane Plan & Profile CS3101 Pavement Plan & Details 30 CS3201 Entrance Sight Distance Plan and Profile CS3301 Vehicular Circulation Exhibit CS4001 Impervious Area Map CS4002 SWM Drainge Divides CS4003 Proposed SWM Drainge Divides

CS4100 SWM Notes & Specifications -36 CS4101 SWM Notes & Specifications - 2 37 CS4102 SWM Notes & Specifications - 3 38 CS4103 SWM Notes & Specifications - 4 CS4201 SWM Notes and Details CS4301 BMP Detail Plans and Cross-Section Key Maps CS4401 BMP Sections -1 CS4402 BMP Sections -2 CS4403 BMP Sections -3 CS4404 BMP Sections -4 CS4405 SWM Control Structure Details

46 CS5101 Storm Drain Profiles-

CS5102 Storm Drain Profiles-2

CS5103 Storm Drain Profiles-3

49 CS5111 Culvert Details & Specifications

51 CS6000 Overall Site Lighting Plan 52 CS6001 Site Lighting Plan - West 53 CS6002 Site Lighting Plan - East

CS5201 Waterline & Sanitary Sewer Profiles

54 CS8101 Erosion & Sediment Control Plan Phase 1-West

56 CS8201 Erosion & Sediment Control Plan Phase 2-West

58 CS8301 Erosion & Sediment Control Narrative & Notes

CS8303 Erosion & Sediment Control Notes-2

CS8304 Erosion & Sediment Control Details-

CS8305 Erosion & Sediment Control Details-2

CS8306 Frosion & Sediment Control Details-3

CS8307 Erosion & Sediment Control Details-4

68 CS9104 Floodplain Study - Existing & Proposed Sections

69 CS9105 HEC-RAS Model Output - Existing Conditions

70 CS9106 HEC-RAS Model Output - Existing Conditions

CS9109 Floodplan Study Narrative Narrative

74 CS9501 Soil Boring Location Map

71 CS9107 HEC-RAS Model Output - Proposed Conditions

59 CS8302 Frosion & Sediment Control Notes-1

CS8102 Erosion & Sediment Control Plan Phase 1-East

CS8202 Erosion & Sediment Control Plan Phase 2-East

CS9101 Floodplain Study - Existing & Proposed Mapping Limits

CS9102 Floodplain Study - Existing & Proposed Profile

CS9103 Floodplain Study - Existing & Proposed Sections

CS9108 | HEC-RAS Model Output - Proposed Conditions

COMBINED 46.930 AC. **EXISTING IMPERVIOUS: 2.06%** PROPOSED IMPERVIOUS: 37.33%

IG - ZONE INDUSTRIAL, GENERAL DISTRICT

WAREHOUSE/DISTRIBUTION CENTER

NON-RESIDENTIAL / NON-RETAIL

ASSUMED 3,000 GPD

0048-0006-0005

FRONT YARD: 50 FT.

REAR YARD: 25 FT.

SIDE YARD: 25 FT.

AS SHOWN ON THIS PLAN INTERNAL COLLECTION AND STORAGE WITH INTERNAL COLLECTION AND STORAGE WITH PRIVATE HAULER GROUND MOUNTED SIGN (42 S.F.)

12001 HOPEWELL ROAD, HAGERSTOWN, WASHINGTON COUNTY, MD THE REQUIRED FOREST CONSERVATION EASEMENT IS 555,823.0 SF, AND IS BEING PROVIDED WITH THIS PLAN. SEE "FOREST CONSERVATION PLAN" DRAWING CS2201. 021405040178 021405 UPPER POTOMAC RIVER 02140504 CONOCOCHEAGUE CREEK 021405040178 **UPPER POTOMAC** 02070004310 02070004

A PORTION OF THE PARCEL LIES WITHIN THE 100 YEAR FLOOD PLAIN

OWNER/DEVELOPER

INDUSTRIAL BUILDING GROUP, LLC ATTN: KARL DICKMAN, PARTNER 633 DIVISION STREET ELIZABETH, NJ 07201

E-MAIL: Karl@industrialbuildinggroup.com

SENSITIVE AREA NOTICE

THE STREAM BUFFERS SHOWN HEREON ARE ESTABLISHED PURSUANT TO THE REQUIREMENTS OF THE WASHINGTON COUNTY TO PRESERVE OR IMPROVE WATER QUALITY, THE PROPERTY WASHINGTON COUNTY PLANNING COMMISSION IN ACCORDANC WITH ALL APPLICABLE REGULATIONS, LAWS, AND POLICIES, NO. SEPTIC SYSTEMS SHALL BE CONSTRUCTED WITHIN THE BUFFER NOR SHALL ANY RESERVE AREA BE ESTABLISHED WITHIN THE

WETLAND, STREAM AND BUFFER IMPACTS

UNAVOIDABLE IMPACTS TO WETLANDS AND REGULATED WATERCOURSES WILL BE MITIGATED BY CONSTRUCTING REPLACEMENT WETLANDS AND RIPARIAN LLC/BUILDING) NAB-2019-62011-M44 AND MDF PERMIT #19-NT-3315/2019620: UNAVOIDABLE IMPACTS TO BUFFERS WILL BE MITIGATED BY PLANTING AND MAINTAINING POLLINATOR HABITAT ON-SITE, AS APPROVED BY THE WASHINGTON

FUNCTIONAL EXCISE CLASSIFICATION

NON-RESIDENTIAL / NON-RETAIL, TOTAL OF BUILDING AREA (208,000± SF)

ENVIRONMENTAL SITE DESIGN SUMMARY

ESD Practices (Chapter 5 - N	Non-Struc	tural & Struc	tural)							
Туре	No.	SURFACE AREA	DA to Structure	Impervious DA to Structure	WQv	ESDv	PE Addressed	ESDv / WQv PROVIDED	Qp10	Qp100
		(SF)	(ACRES)	(ACRES)	(AC-FT)	(AC-FT)	(IN)	(CF)	(CFS)	(CFS)
Microbioretention	1	1,747	0.87	0.59		0.09	1.82	3,816	4.32	
Microbioretention	2	4,327	3.02	1.41		0.22	1.83	9,428	16.38	
Submerged Gravel Wetland	1	21,884	6.15	4.18		0.88	2.60	38,394	1.22	8.40
Submerged Gravel Wetland	2	11,867	4.44	3.73		0.51	1.70	22,035	8.03	15.15
Submerged Gravel Wetland	3	9,716	6.15	3.39		0.42	1.50	18,251	1.15	14.13
NON-ESD Practices (Chapte	r 3 – Struc	tural Practic	es)							
Туре	No.	SURFACE AREA	DA to Structure	Impervious DA to Structure	WQv	ESDv	PE Addressed	ESDv / WQv PROVIDED	Qp10	Qp100
		(SF)	(AC)	(AC)	(AC-FT)	(AC-FT)	(IN)	(CF)	(CFS)	(CFS)
Bioretention	1	23,898	6.55	5.02		1.05	2.60	45,701	5.50	22.67
Dry-Swale	1	7,717	4.95	3.68		0.39	1.30	16,806	25.81	

STORMWATER MANAGEMENT IS BEING PROVIDED BY ESD PRACTICES FOR WATER QUALITY (ESDV), CHANNEL PROTECTION (CPV), OVERBANK FLOOD PROTECTION (Qp10) AND EXTREME FLOOD PROTECTION (Qf100) THROUGH STORMWATER BIORETENTION AREA #1 AND SUBMERGED

				rksheet 2				
Net Tra	act Area							
A.	Total Trac	ct Area					A =	46.93
В.	Deduction						B =	8.79
C.	Net Tract	_					C=	38.14
Land l	Use Category	v						0.000
		Input the r						
		zoning, ar	zoning, and limit to only one entry					
	ARA	MDR	IDA		MPD	CIA		
	0	0	0	0	0	1		
D.	Afforesta	tion Thresho	id (Ne	et Tract Area	15%)	D =	5.72
E.				et Tract Area)	E =	5.72
	g Forest Co		/ / / /	or mast mou	1070	,	-	0.72
F.	Control of the Contro		r within	the Net Tract	Area		F=	32.15
G.		Existing Forest Cover within the Net Tract Area Area of Forest Above Conservation Threshold						
Break	Even Point							26.43
Н.	Break Ev	en Point					H =	11.01
l.	Forest Cl	t Clearing Permitted Without Mitigation						21.14
Propos	sed Forest C							
J.		Total Area of Forest to be Cleared						
K.	Total Are	al Area of Forest to be Retained						12.76
Plantii	ng Requirem	nents						
L.	and the second s		aring Ab	ove the Conse	ervation Thr	reshold	L=	0.00
M.	Reforesta	ation for Clea	aring Be	low the Conse	ervation Thr	eshold	M =	0.00
N.	Credit for	dit for Retention above the Conservation Threshold						0.00
P.	Total Ref	orestation R	equired				P=	0.00
Q.	Total Affo	restation Re	equired				Q =	0.00
R.	Total Pla	tal Planting Requirement						0.00
**PIL Calculation		Convert	lt Planting Red	uirement t	o Sq. Ft.		0.00	
			If Proje	ct is inside a	Priority Fur	nding Area:		0.00
								0.00
			If Proje	ct is outside o	of a Priority	Funding Are	ea:	0.00

AS-BUILT CERTIFICATION

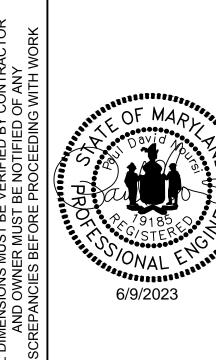
I hereby certify that the stormwater management facilities (both BMPs and ESD practices) shown on the plans and individually identified below have been constructed in accordance with the plans approved, except as noted in red on the "AS-BUILT" drawings, and that furthermore, the red-noted exceptions do not adversely affect the intended performance of the facility (facilities). "Certify" means to state or declare a professional opinion based on sufficient and appropriate onsite inspections and material tests conducted during construction.

Maryland Registration Number (PE or LS) Date

Facilities being certified (list each individually using facility ID number and/or description):

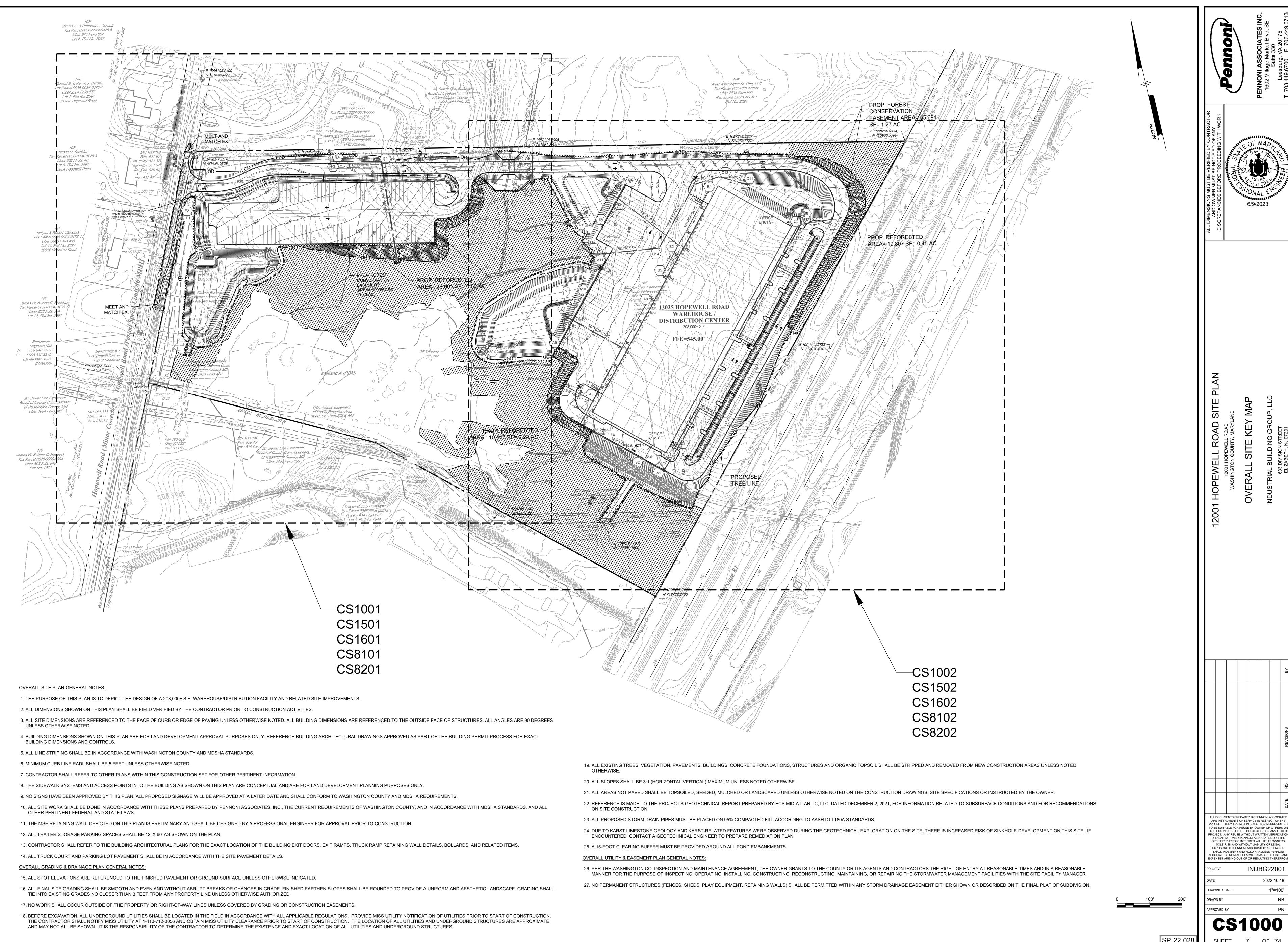
TAX MAP: 0048-0006-0005



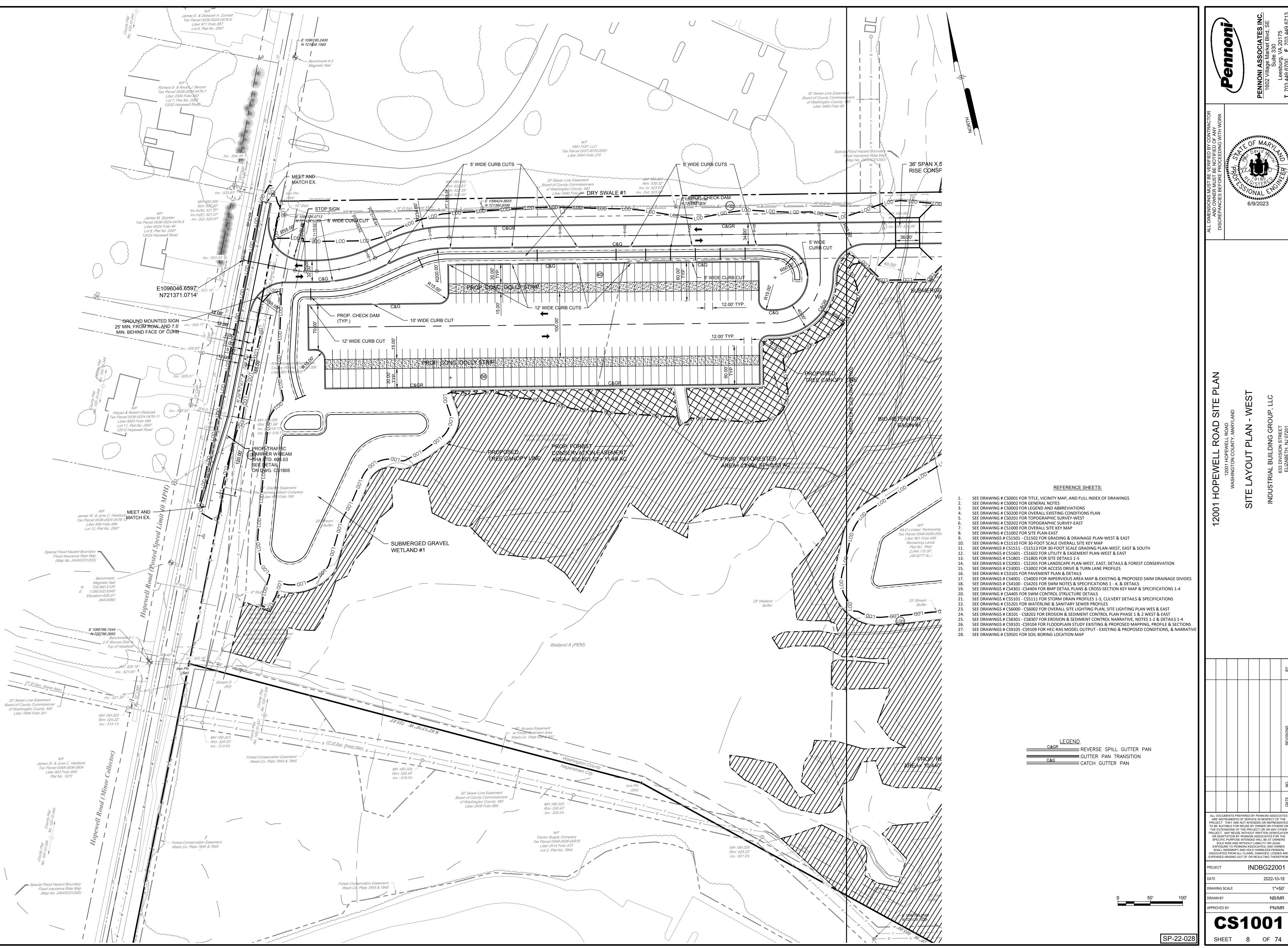


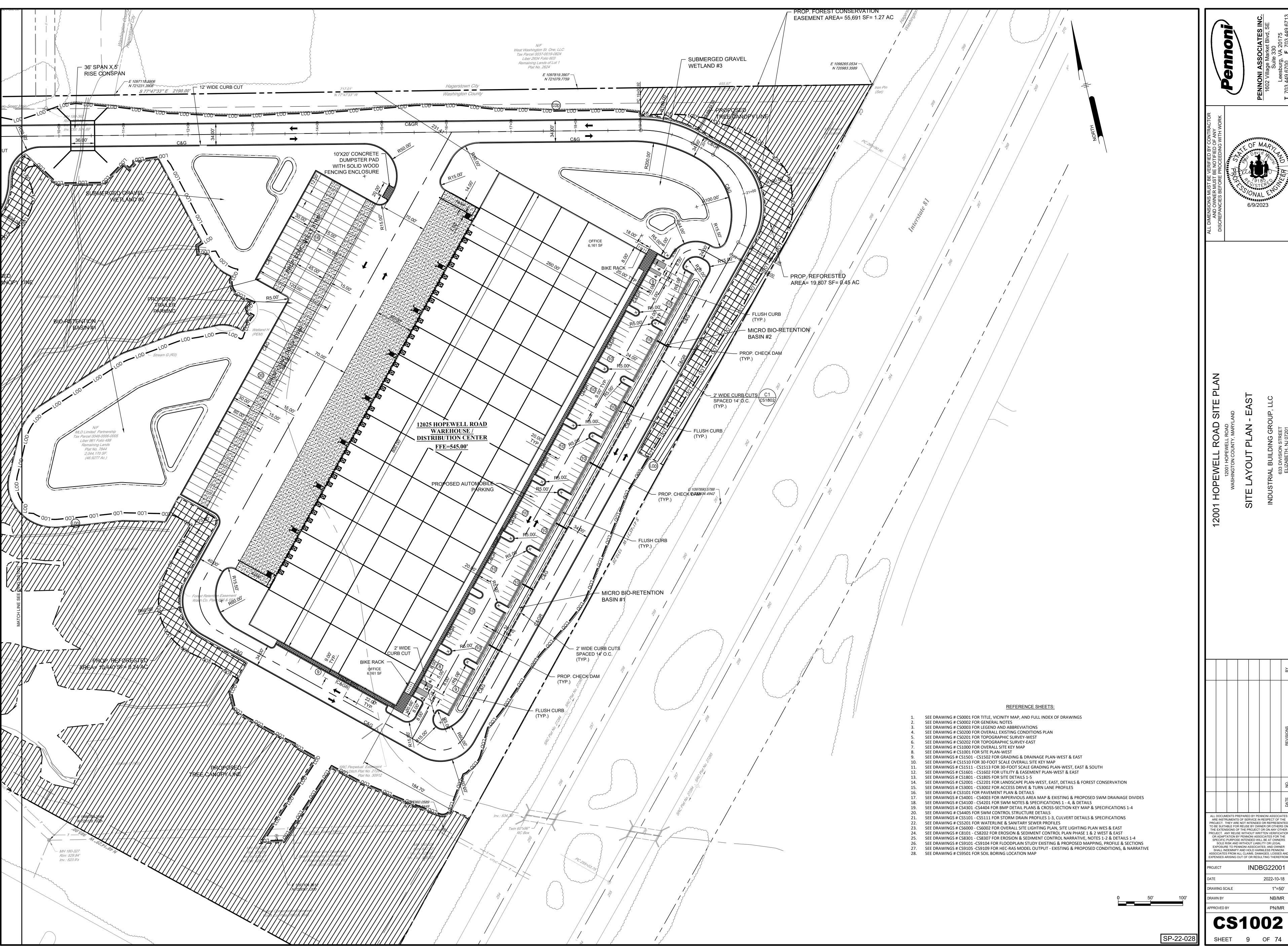
ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS O THE EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY PENNONI ASSOCIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL SHALL INDEMNIFY AND HOLD HARMLESS PENNON

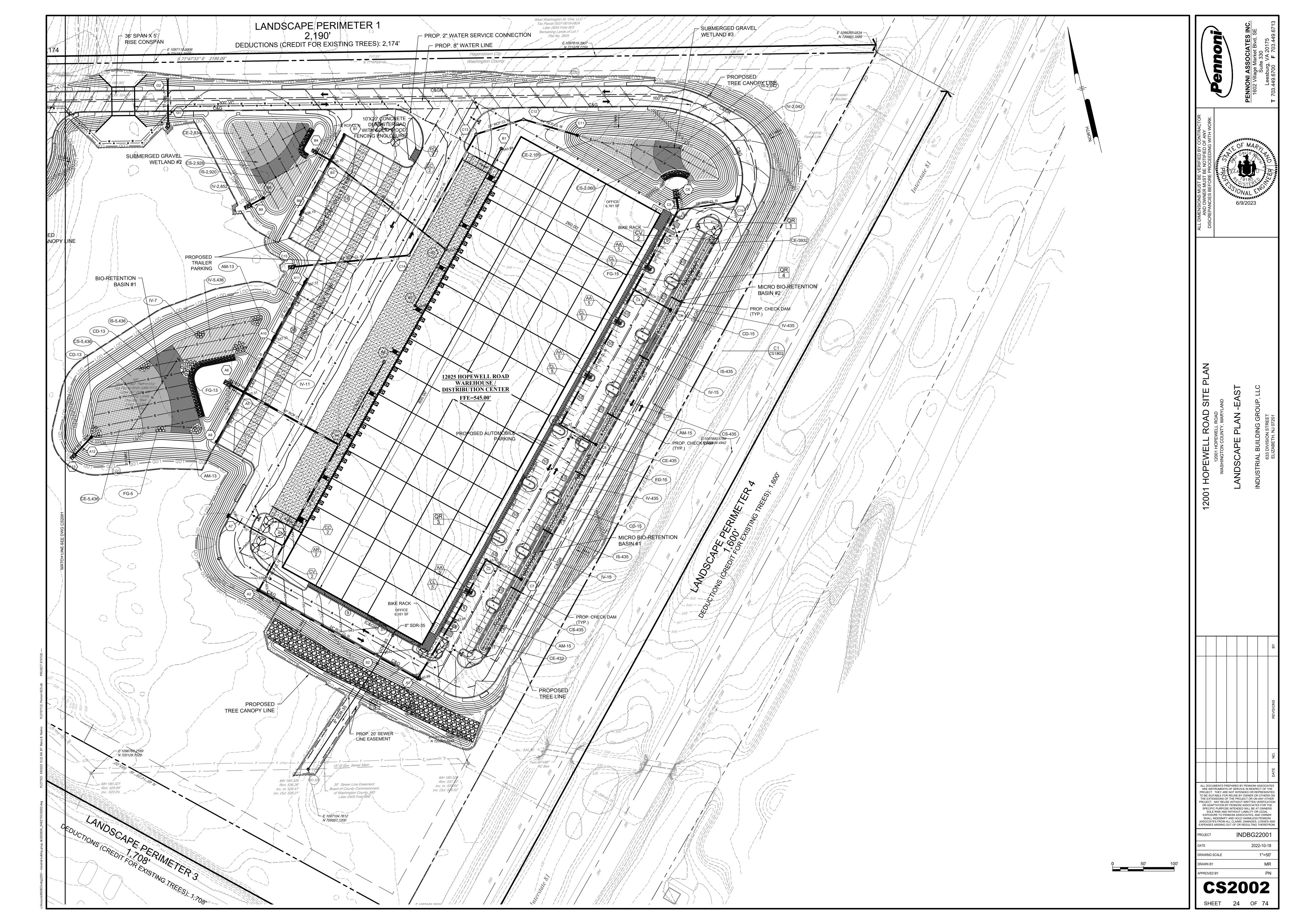
XPENSES ARISING OUT OF OR RESULTING THEREFRO INDBG22001 AS SHOWN

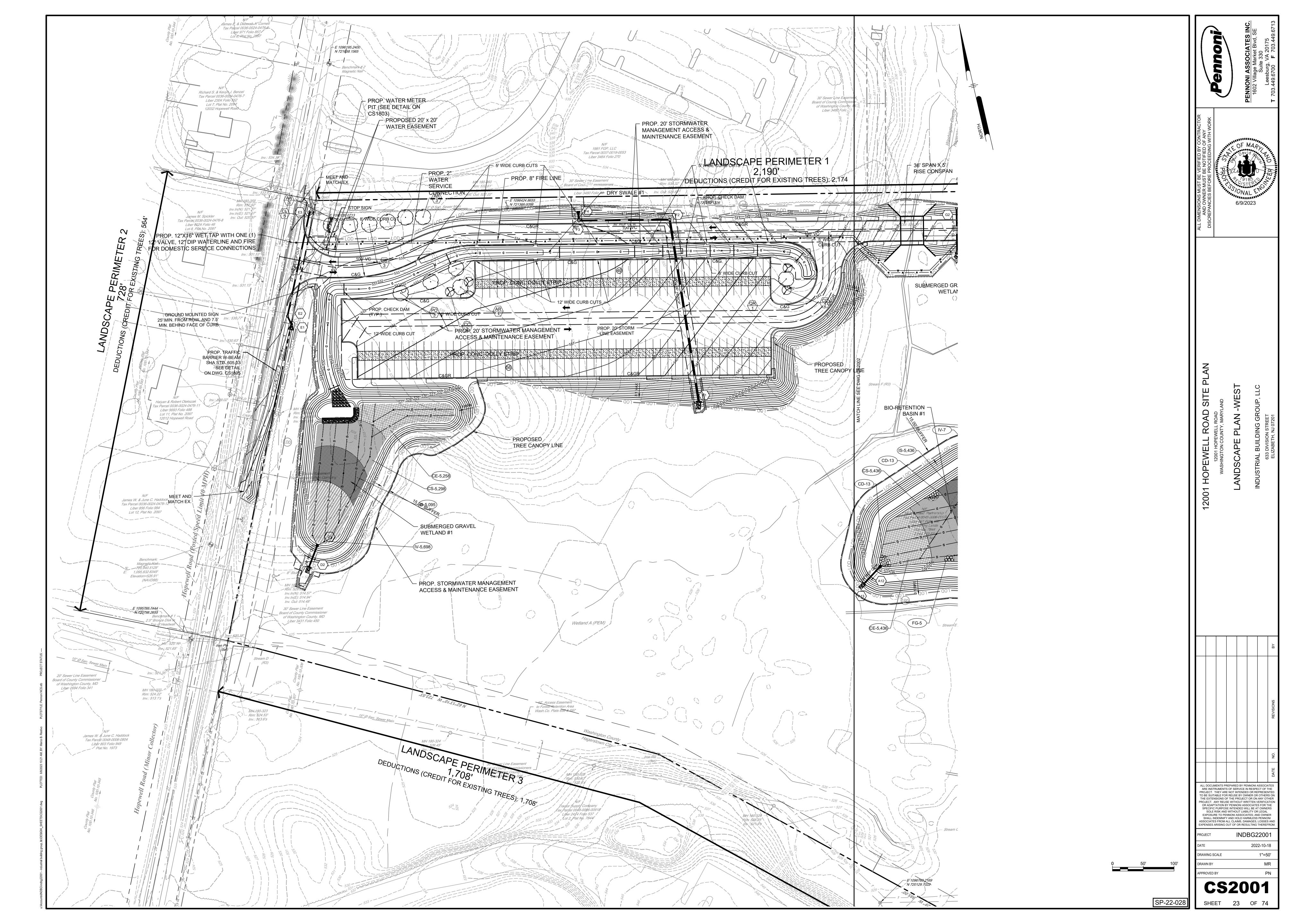


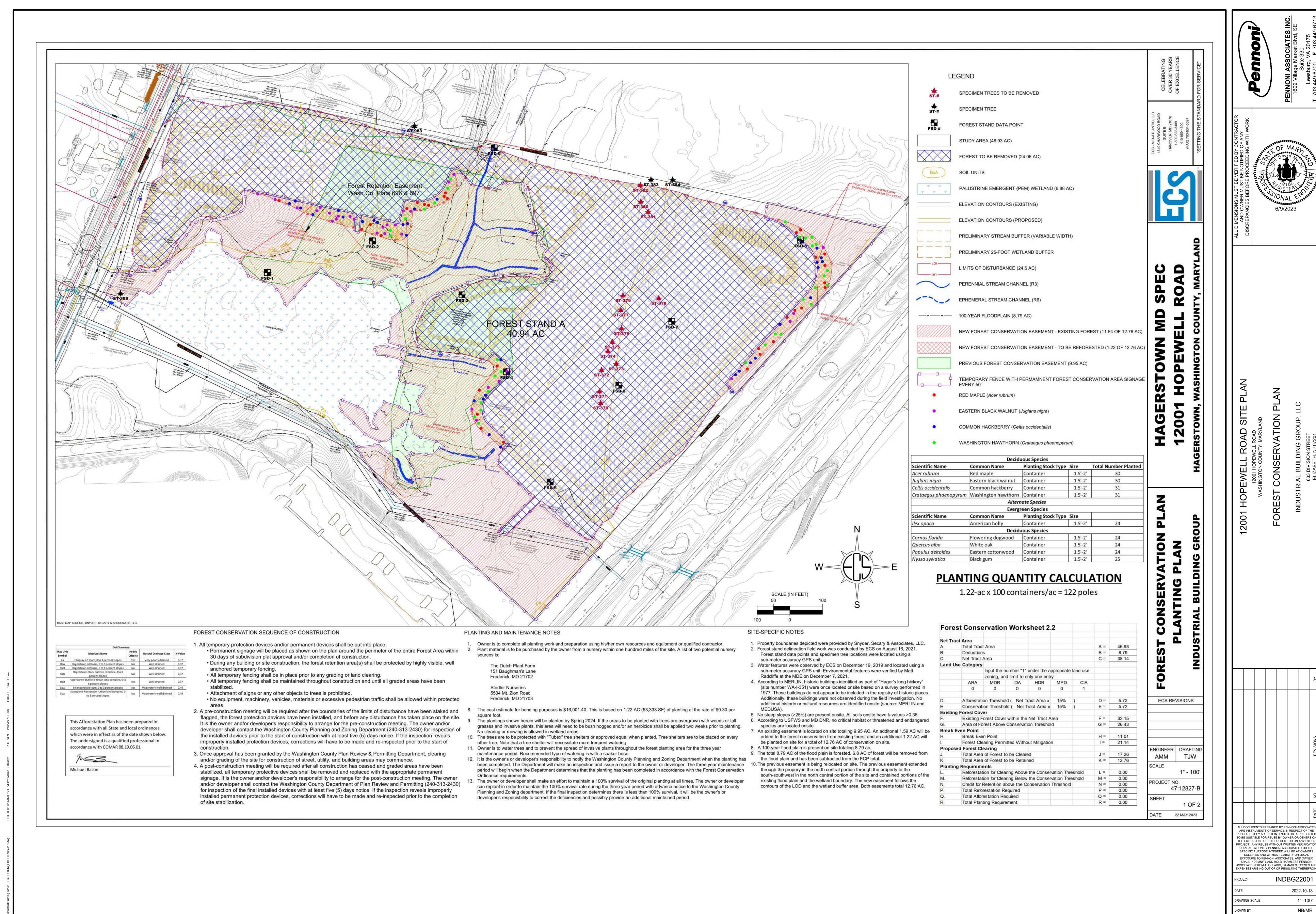
2022-10-18











July 14, 2023

Dear members of the Washington Co. MD Planning Commission and the Washington Co. MD Board of Commissioners,

We are writing this letter to you to request that the zoning overlay RB be removed from our property located at 8524 Fahrney Church Rd. Boonsboro, MD 21713.

The property was previously owned by San Mar Children's Home in Boonsboro and when they subdivided the land the RB overlay was not removed. As it is now a residential property we are requesting the overlay be removed.

Thank you for your time,

Martin and Colleen Katz 8524 Fahrney Church Rd. Boonsboro, MD 21713 (301) 651-4625 August, 2023 Case #: RZ-23-005

Application for Map Amendment Staff Report and Analysis

Property Owner(s) : Martin and Colleen Katz Applicant(s) : Martin and Colleen Katz

Location : 8524 Fahrney Church Road, Boonsboro

Election District : #6 – Boonsboro

Comprehensive Plan

Designation : Agriculture

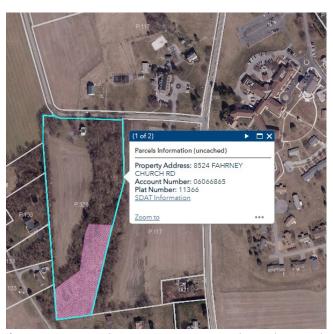
Zoning Map : 63
Parcel(s) : P. 328
Acreage : 9.39 acres

Existing Zoning : RB – Rural Business
Requested Zoning : A(R) – Agricultural, Rural

Date of Meeting : August 7, 2023

I. Background Information

a. Location and Description of Subject Properties



The proposed rezoning site is located at 8524 Fahrney Church Road, immediately south of San Mar Children's Home and west of Fahrney Keedy Senior Living Community. The total acreage of the parcel is currently given the Rural Business floating zone (RB) designation atop a base zoning of Agricultural Rural (AR).

The property is currently improved by a single-family dwelling and contains woodlands with an intermittent stream, and agricultural land. A 2-acre

forest conservation easement encumbers the southernmost portion of the woodland.

a. Rural Business Floating Zone Removal Criteria

The applicant is requesting a full termination of the Rural Business (RB) floating zone previously applied to the property in 2015 (RZ-14-002). Section 5E.8 of the Zoning Ordinance describes the criteria for the full removal of the floating zone:

b) Full Termination

An individual property owner may submit a written request to the Planning Commission to remove the entire RB floating zone district from their property at any time. The Planning Commission shall review such a request at one of their regular meetings and make a recommendation to the Board of County Commissioners as to whether or not to grant the request. The Board of County Commissioners may then approve or deny the request without a public hearing. Should the Board of County Commissioners approve the property owner's request to remove the RB floating district, the land will be restored to its underlying zoning district.

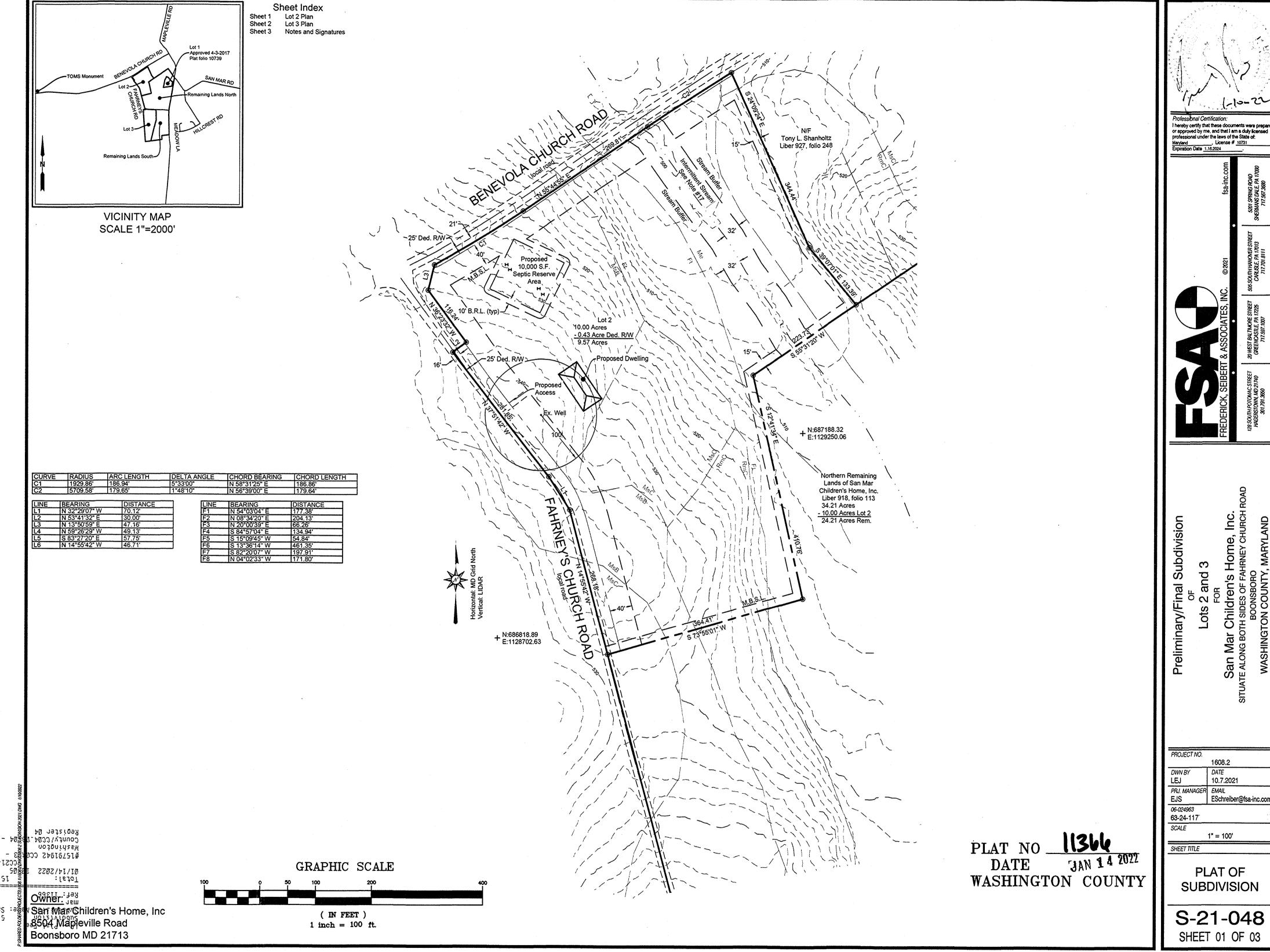
II. Staff Analysis and Conclusion:

The applicant has met the criteria described above for the partial termination of the existing RB through the submission of letter dated July 14, 2023, describing their request. The letter details the circumstances which lead to the creation of Lot 3, as it was subdivided off from San Mar Children's Home in 2022 and sold to the current owner. The applicant intends to construct an addition to the property to house their parents.

Most residential uses are not permitted by the current RB Zoning applied to the property, including the proposed addition. The full termination of the existing RB district would therefore enable the intended expansion of the residential use to occur. The applicant would merely need to meet the requirements of the underlying Agricultural Rural (AR) zoning already affixed to the property in expanding the existing residential use at this location.

The requested change would therefore constitute a voluntary downzoning to a less intensive land use on the existing parcel. Accordingly, this intended switch to a less intensive use would be unlikely to negatively impact neighborhood character or public infrastructure in the area.

Respectfully Submitted,

Travis Allen Comprehensive Planner 

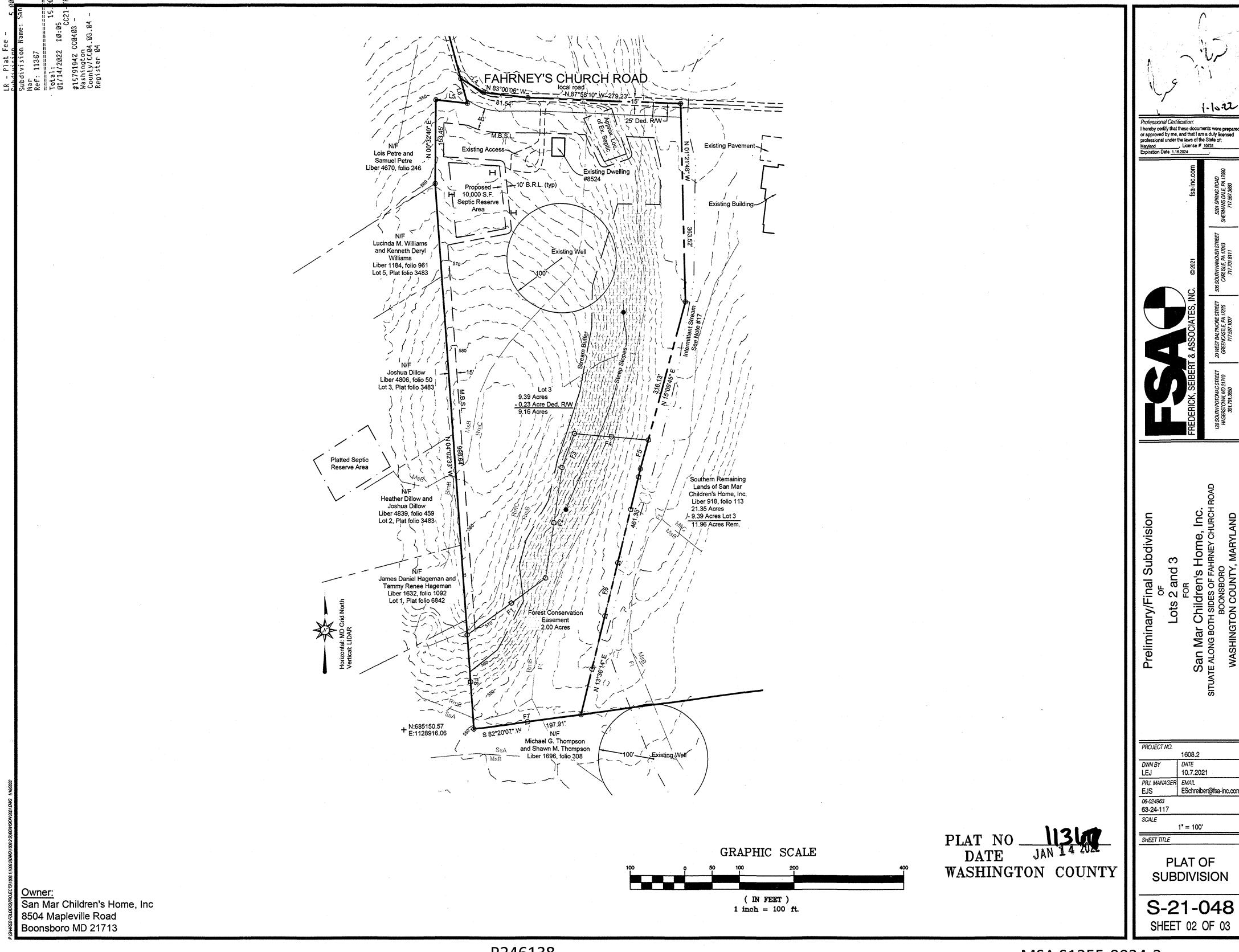
ar Children's Home, Inc.

San Ma SITUATE ALONG E

DATE 10.7.2021

1" = 100'

WASHIN



1-10-22

Children's Home, Inc. TH SIDES OF FAHRNEY CHURCH

San SITUATE ALO

1608.2 DATE 10.7.2021

1" = 100'

PLAT OF

Forestation General Notes:

- Forest areas shown hereon have be reviewed and approved by the Washington County Planning Commission and are in compliance with the requirements of the Washington County Forest Conservation Ordinance. Clearing of forested areas have not been approved. Those areas noted as "Forest Retention Areas" are not to be disturbed by a regulated activity as defined in the Forest Conservation Ordinance until that regulated activity and its associated forest disturbance is reviewed and approved by the Washington County Planning Commissio according to the requirements and standards of the Forest Conservation Ordinance in effect at the time.
- Property owners are advised that there are penalties and fines associated with violation of these restrictions. Activities of a recreational or passive mature, as long as there is no forest disturbance, removal of the existing forest, or inhibition of its natural growth processes are permitted in these forest areas.
- This note or reference to its existence on this plat shall be included in each and every deed of conveyance for any lot shown on this plat. The Retention Area shown on this plat is to be retained by the respective property owners in a natural forested condition, pursuant to the Washington County Forest Conservation Ordinance of 1993. Furthermore, the use of the Retention and Planting Area shall be limited to forest conservation practices activities which are consistent with the preservation of the Retention Area as natural forest land, as stipulated by the same Ordinance.

Forest Conservation Sequence of Construction

- 1. All temporary protection devices and/or permanent devices shall be put into place. Permanent signage will be place as shown on the plan around the perimeter of the entire Forest Area within 30 days of subdivision plat approval and/or completion of construction.
 - During any building or site construction, the forest retention area(s) shall be protected by highly visible, well anchored temporary fencing All temporary fencing shall be in place prior to any grading or land clearing.

 All temporary fencing shall be maintained throughout construction and until all graded areas have been stabilized.
- Attachment of signs or any other objects to trees is prohibited.

 No equipment, machinery, vehicles, materials or excessive pedestrian traffic shall be allowed within protected areas.
- 2 A pre-construction meeting will be required after the boundaries of the limits of disturbance have been staked and flagged, the forest protection devices have been installed, and before any disturbance has taken place on the site. It is the owner and/or developer's responsibility to arrange for the pre-construction meeting. The owner and/or developer shall contact the Washington County Planning and Zoning Department (240-313-2430) for inspection of the installed devices prior to the start of construction with at least five (\$) days notice. If the inspection reveals improperly installed protection devices, corrections will have to be made and re-inspected prior
- 3. Once approval has been granted by the Washington County Plan Review & Permitting Department, clearing and/or grading of the site for construction of street, utility,
- 4. A post-construction meeting will be required after, all construction has ceased and graded areas have been stabilized, all temporary protective devices shall be removed and replaced with the appropriate permanent signage. It is the owner and/or developer's responsibility to arrange for the post-construction meeting. The owner and/or developer shall contact the Washington County Department of Plan Review and Permitting (240-313-2430) for inspection of the final installed devices with at least five (5) days notice. If the inspection reveals improperly installed permanent, protection devices, corrections will have to be made and re-inspected prior to the completion

Forestation Qualified Professional

certify that I am a qualified professional per requirements of COMAR 08.19.06.01 for qualified professional status and, therefore, am qualified to prepare the attached Forest Conservation Plan. I further certify that this plan was prepared by me or under my supervision using the methods provided by the Washington County Forest Conservation Ordinance and Forest Conservation Manual. I certify that this Forest Conservation Easement Plat is accurate and complete.



- This residential subdivision plat is subject to all applicable local, state and federal laws and regulations. Any further potential of subdivision of any lots or remaining lands created by this subdivision is subject to the requirements of the Maryland Annotated Code, Environment Article, Section 9-206 and all applicable local, state and federal laws and regulations
- 2. In accordance with the requirements of the Maryland Annotated Code, Environment Article, Section 9-206, upon recordation of this plat, a total of 2 resident lots, plats, building sites, or other division of land have been created from the parent parcel or tract since October 1, 2012. In accordance with Maryland Annotated Code, Environment Article, Section 9-206, and subject to all other applicable local, state and federal laws, there are not more than 5 (remaining) residential lots, plats, building sites, or other divisions of land allowed as a subdivision
- This residential minor subdivision may not be resubdivided or further subdivided into an additional building lot(s). Please note, for a simplified plat, notes 1 and 2 will apply. However, any new lot created under a simplified plat and denoted "not for development" will not be counted toward the 7 lot limit until such lot is submitted as a residential subdivision final plat.

Maryland State Endangered Species Notice

The Maryland DNR Wildlife and Heritage Service has determined that habitat of state-listed rare, threatened or endangered species occur in the immediate vicinity of this project site. Present and future property owners are encouraged to undertake the following voluntary protection measures to ensure protection of this

PROTECTION MEASURES FOR AQUATIC HABITATS SUPPORTING RARE, THREATENED AND ENDANGERED SPECIES

- Pursue environmentally sensitive design to address stormwater runoff by promoting the use of nonstructural best management practices to the maximum extent. The goal is to mimic natural infiltration patterns across the site in order to maintain natural hydrology.
- Methods to pursue include the use of sheet flow to buffers, vegetated channels to convey road runoff (i.e. roadside swales), disconnection of roof and non-roof runoff, methods of bioretention such as rain gardens.
- Reduce impervious cover as outlined in the MDE stormwater management manual section 5, which is available online at their website In addition to these methods, options to pursue include the use of shared parking/driveways and pervious materials wherever possible Locate impervious surfaces as far as possible from permanent and intermittent streams and their floodplains.
- In order to minimize risk of sedimentation in the aquatic and wetland habitats and to minimize changes to the hydrology of these habitats;
- Minimize clearing and retain forest The limits of disturbance should be the minimum needed to build homes, allow access and provide fire protection Conduct clearing and construction in phases in order to avoid having large areas cleared at one time. Pursue clustered development in order to allow retention of large blocks of contiguous upland forest along streams and wetlands. Stabilize soil - Stabilization should occur immediately (within 24 hours). Special effort should be made to retain fine particle silt, sand and clay sediment
- including the incorporation of redundant/additional control measures in the sediment and erosion control plan to ensure maximum filtration of any sediment-laden runoff (e.g., accelerated stabilization, two rows of silt fence spaced 6 ft apart or more, super silt fence instead of silt fence, etc.). Inspect frequently - All measures should be inspected daily to ensure that they are functional from the very initial stages through final construction, and any
- problems should be corrected immediately. Provide a minimum 100 ft undisturbed forested upland buffer to permanent and intermittent streams and nontidal wetlands void disturbing steep slopes (15% slope or greater) and areas of highly erodible soils.

- 10,000 square feet is hereby reserved for sewage disposal. No permanent physical objects are permitted in this area. There is a 10 ft, wide drainage and utilities easement along all front lot lines and an 8 ft, wide drainage and utilities easement along all side and rear tot lines
- Bearings, distances and coordinates are based on MD Grid NAD83.
- Soil types are as shown hereon. Minimum Building Setbacks: front yard-40'; side yard-15'; rear yard-50'. Minimum Building Setback Lines are based on the current Washington County Zoning
- Ordinance. Accessory structures may be constructed in accordance with Section 4.10 and Section 23.5 (b). Accessory Structures are not permitted without the placement of the principal permitted structure. Zoned A(R) - Agricultural (Rural). Total upstream watershed affecting this subdivision: is less than 400 Acres.
- This parcel does not lie in the 100 year flood plain per FEMA Flood Insurance Rate Map, Community Panel No. 24043C0320D dated August 15, 2017, Flood
- Contours based on Washington County Aerial Topography and boundary is based on a field survey performed by FSA, Inc. There are no floodplains and other related buffers as required to be shown by Sections 306, 307 and 314 of the Washington County Subdivision Ordinance
- and Section 4.21 (C&D) of the Washington County Zoning Ordinance. This subdivision is not within 1000' of the Appalachian Tra 10. No other wells or septics lie within 100 feet of the Lot Lines.
- All grading on each lot, done either before or after the construction of a dwelling or their appurtenances, shall be the full responsibility of the lot owner.
 No permanent structures (fences, sheds, play equipment, retaining walls, etc.) shall be permitted within any storm drainage easement, either shown or
- described, on the Final Plat of Subdivision.
- 13. This plat has been reviewed and approved per the A(R) Zoning District Any development/construction shall be in accordance with the Washington County
- 14. This plat was prepared without the benefit of a title report and therefore may not indicate all encumbrances on this property.

 15. Any development must comply with the Washington County Stormwater Management, Grading, Soil Erosion and Sediment Control Ordinance.
- 16. The remaining lands are not legally established lots under COMAR 26.04.03 and may not be considered for development until such time as either the parcels can be served by a community sewage disposal system or evaluation of the parcels demonstrates that the parcels meet the provisions set forth in the Code of Maryland Regulations for subdivision of land in place at the time the proposal is submitted. Furthermore, development must be consistent with applicable State
- and County Codes, regulations, and laws, and the parcel may not be served by non-convention means of on-site sewage dispos The intermittent streams shown heroon are subject to 32' and 64' stream buffers based on 8% and 16% slopes, respectively. On Lot 3, the stream buffer shown is larger than normal due to steep slopes adjacent to the stream. If steep slopes were not present, the stream buffer would be 64' from the western

FOREST CONSERVATION WORKSHEET 2.2 (Lot 2)

...= 10.00 Ac.

.. = 0.00 Ac.

= 0.00 Ac. ...= 2.00 Ac.

. = 2.00 Ac.

B. Deductions	,= 0.00 Ac,
C. Net Tract Area	= 10.00 Ac
LAND USE CATEGORY ARA	
D. Afforestation Threshold (Net Tract Area x 20%)	= 2.00 Ac.
E. Conservation Threshold (Net Tract Area x 50%)	= 5.00 Ac.
EXISTING FOREST COVER	
F. Existing Forest Cover within the Net Tract Area	= 0.00 Ac.
G. Area of Forest Above Conservation Threshold	= 0.00 Ac.
BREAK EVEN POINT	
H. Break Even Point	= 0.00 Ac.
Forest Clearing Permitted Without Mitigation	≃ 0.00 Ac.
PROPOSED FOREST CLEARING	
J. Total Area of Forest to be Cleared	= 0.00 Ac.
K. Total Area of Forest to be Retained	= 0.00 Ac.
PLANTING REQUIREMENTS	
L. Reforestation for Clearing Above the Conservation Threshold	= 0.00 Ac.

N. Credit for Retention above the Conservation Threshold.

2. Total Afforestation Required R. Total Planting Requirement

County/CCB4.

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NET TRACT AREA

A. Total Tract Area.

FOREST CONSERVATION AREA DO NOT DISTURB MACHINERY, DUMPN OR STORAGE OF **PROHIBITED** VIOLATORS ARE SUBJECT TO FINES IMPOSED BY THE

RETENTION AREA PROTECTIVE MEASURES SHALL BE INSTALLED WITHIN 30 DAYS OF SUBDIVISION PLAT APPROVAL.
AFTER INSTALLED NOTIFY PLANNING DEPARTMENT (240-313-2430) FOR AN INSPECTION

Construction Signs and Permanent Signs

The stream buffers shown hereon are established pursuant to the requirements of the Washington County Subdivision Ordinance Article IV, Section 409. In an effort to preserve or improve water quality, the property owner is required to establish and thereafter maintain in perpetuity vegetative ground cover in accordance with urban best

management practices recommended by the Washington County Soil Conservation District. No permanent structures or construction are permitted within the stream buffer except those designed to improve water quality or flow as approved by the Washington County Planning Commission in accordance with all applicable regulations, laws, and policies. No septic systems shall be constructed within the buffer nor shall any reserve area be established within the buffer.

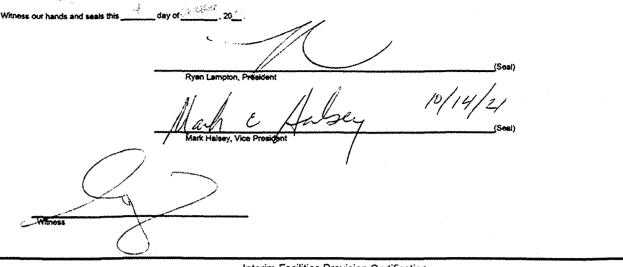
ADDRESS ASSIGNMENTS: Lot 2 - 8656 Fahrney's Church Road

Note: Each address is based on the entrance as shown on this plat. If the driveway is constructed at a different location from that shown hereon the address listed above may VOID and the owner/developer of the lot must reapply to the Planning Commission for a new address assignment

Dedication for Corporations

We, Ryan Lampton, President and Mark Halsey, Vice President, of San Mar Children's Home, Inc., do hereby certify that the corporation is a legal and true owner of the property shown and described on this plat and that the corporation does adopt this Plan of Subdivision, establish the minimum building restriction lines, dedicate to public use all utility and drainage easement areas and all alley, street, and road rights of way designated on this plat, agree to keep open all spaces and recreation areas shown and agree that the dedications shall not mpose any responsibility on the Board of County Commissioners of Washington County regarding the subjects of such dedications until legal acceptance thereof by said Board, and we nereby reserve the fee simple area to the land underlying said easements, rights of way, open spaces, and recreation areas, and with regard to the said easements and rights of way, ereby agree to convey the same to said Board, for the use of said Washington County, without consideration, upon the legal acceptance of said easements and/or rights of way by said

This deed and agreement of dedication shall be binding upon the corporation's grantees, assigns, and successors



Interim Facilities Provision Certification

n compliance with C.O.M.A.R. 26.03.01.05 B.(1) and (2), the individual water supply and individual sewer systems are hereby permitted on a temporary interim basis. Future lot owners are advised that the individual systems serving the lot(s) indicated on this plat are of a temporary interim nature and that connection to a future community system shall be made within one (1) year or less after the system become available.

Owner: Ryan Lampton, President, San Mar Children's Home. Inc.

Certificate of Approval of Individual Water Supply and Individual Sewage System

hereby certify that the minimum ownership area complies with the minimum width and minimum area requirements specified in C.O.M.A.R. 26.04.03.03. Such ninimum ownership shall remain equal to the minimum width and minimum area set forth in C.O.M.A.R. 26.04.03.A (2) until community sewerage and water have been made available. Not more than one principle building may be erected or constructed on a lot or lots contained in the minimum ownership areas established by C.O.M.A.R. 26.04.03.A (2) until community sewerage has been made available.

Land Surveyor's Certification

hereby certify that the plan shown hereon is correct; that it is a subdivision of part of the lands conveyed by Milton McKann, Susan E. Beaver, Paul H. Fryer, Mary Fitzwater, Lois Harrison, Florence Graff, Leona Gruber, John R. Hershey, Jr., Leonard Humelsine, Joseph O. Gardenhour, Joean Snyder, and Marilyn Harper, as all of the surviving members of the last known Board of Directors of the Peter Gray Orphans' Home and Mechanical Institute of Washington Coutny Maryland, Incorporated, to San Mar Children's Home, Inc., by deed dated June 5, 1989, and recorded in the Land Records of Washington County, Maryland in Liber No. 918, folio 113; and that stones marked □ and/or bars marked O have been placed as indicated.

I hereby certify that these documents were prepared by me or under my responsible charge, and that I am a duly licensed Professional Land Surveyor under the Laws of the State of Maryland, License No. LS-10731 Expiration Date 1/16/2024.

1-10-2022

Soil Table

Area (Ac.)

23

3.6

1.6

6.2

MsC 1.7

RmB 1.8

RmC 4.4

SsA 0.1

MsB

Real Estate Transfer Declaration of Intent (Lot 3)

Account # 06-024963 District 06 Map 63 Grid 24 Parcel 117

Name(s): San Mar Children's Home, Inc.

8524 Fahrney Church Road, Boonsboro 21713

Current Deed Reference(s): Liber 918 Folio 113 (We), San Mar Children's Home, Inc., the Owner(s) of the real property located at 8524 Fahrney Church Road, and described in the above referenced deed(s) hereby declare my (our) intention to invoke the real estate transfer exemption for the above property, in accordance with the provisions of the Washington County Forest Conservation Program and COMAR 08.19.01.04, for a period of at least five (5) consecutive full taxable years following this date.

This declaration grants an exemption for a real estate transfer to provide a security, leasehold or other legal or equitable interest, including a transfer of title, of a portion of a lot or parcel based on the Washington County Forest Conservation Program, clears more than 20,000 square feet of forest, or violates the requirements of a previous Forest Conservation Plan on all or part of the parcel within the five (5) year period, Washington County may require the owner to meet the forest conservation threshold established in the Forest Conservation Program and COMAR 08.19.03, and may also assess a noncompliance fee for

I (We) declare, under the penalties of law, that this declaration, including any accompanying forms and statements, has been examined by me (us) and the information contained

11366

Certificate of Approval FINAL APPROVAL GRANTED

Final Approval good for one hundred eighty (180) days from above date

Washington County Planning Commission

JAN 14 2022 DATE WASHINGTON COUNTY

1-12-2022 rofessional Certification: or approved by me, and that I am a duly licensed Maryland License # 1077
Expiration Date 1.16.2024 __, License # <u>10731</u>

ONG BOTH SIDES OF FAHRNEY CHURCH RESOONSBORO
SHINGTON COUNTY, MARYLAND and

Subdivision

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Pre

San SITUATE ALON

1608.2 DWN BY LEJ. 10.7.2021 PRJ. MANAGER EMAIL EJŞ ESchreiber@fsa-inc.com 06-024963

63-24-117 SCALE 1" = 100'

SHEET TITLE

PLAT OF SUBDIVISION

S-21-048 SHEET 03 OF 03

0015

CCS1-TR

0075I

San Mat Children's Home, Inc. 8504 Mapleville Road ชื่ออีกร่ออาจ MD 21713

PLAT NO

SHINGTON COUNTY CONSERVATION DIS

WASHINGTON COUNTY SOIL CONSERVATION DISTRICT

1260 Maryland Avenue, Suite 101 • Hagerstown, MD 21740 (301)797-6821, Ext. 3

> facebook.com/wcscd www.conservationplace.com

TO:

Jill Baker, Director

Travis Allen, Comprehensive Planner Department of Planning and Zoning

FROM:

Dee Price, CESSWI, CSI, District Manager

Mark Kendle, CSI, Programs Technician / Office Coordinator

DATE:

July 19, 2023

SUBJECT:

FCA Candidate

We have attached information regarding two landowners who have expressed interest in moving forward with creating a Forest Conservation Easement on their properties. The parcels were evaluated and scored using the adopted ranking criteria for existing forested sites.

We have provided the information below for the sites, as well as, a summary spreadsheet with our cost-estimates and ranking scores:

- 1. Map of subject properties
- 2. Descriptive paragraph for each property prepared by the DNR County Forester, Robert Schwartz
- 3. Project Ranking Sheet
- 4. Cost-Estimate Spreadsheet

We look forward to presenting these candidates for consideration at the August Planning Commission Meeting and will be happy to answer any questions and provide any further information prior to and/or at that time.

Please contact our office at 301-797-6821, Ext. 3 if you have any questions.

Boyd Michael

Associate

Edward C. Wurmb, D.V.M.

Proposed Forest Conservation Easement

Philip Baker-Shank 6720 Remsburg Road Sharpsburg, MD 21782

MPV: 22-12-000634





Wes Moore, Governor
Aruna Miller, Lt. Governor
Josh Kurtz, Secretary
David Goshorn, Deputy Secretary

Landowner: Bakershenk

Prepared by: Robert Schwartz, Forester

The potential easement encompasses 6.87 acres on a single parcel (Tax Map 72, Parcel 117) located between Remsburg Road and the C&O Canal National Historical Park (C&O Canal NHP). The existing vegetation consists of high-quality, low-elevation cove hardwoods dominated by sugar maple, chinkapin oak, black walnut, and American basswood though numerous other species also grow on the property. Cove hardwoods are species that thrive in high-nutrient, often alkaline soil types with adequate moisture. These forests often form in "coves" where sediment accumulates and are generally rare on the landscape as many have been converted to agriculture. The understory is primarily a mixture of pawpaw and spicebush thickets. The groundlayer of these forests often have numerous wildflowers and/or ferns with this property being no exception. Jack-in-the-pulpit, Christmas fern, Virginia wildrye, bottlebrush rye, smooth avens, Philadelphia fleabane, spring beauty, and other spring ephemeral wildflowers are all found here. In general, there are a number of invasive species on the property but their prevalence is low. Ailanthus is growing near the disturbed boundary with another property while several invasive species including shrubs, vines, and herbaceous species are surviving in the shade but are being suppressed by the healthy native species' growth.

This forest type represents an older forest community, and is in contrast to much of the surrounding area. Rather than being cleared for agriculture, it is likely this stand was logged in the distant past but was used primarily for grazing, or simply allowed to grow, more recently as it is far more developed and diverse than nearby properties. Forest successional dynamics still operate here mostly unimpeded, as well. As an example, a large red oak fell several years ago creating a gap in the forest canopy. While these gaps often fill with fast-growing invasive species nowadays, this stand has filled in with primarily sunlight-dependent native species such as oaks, hickories, and grasses as would have happened without invasive species pressure. Additionally, several large, "wolf" or open-grown trees are located on the property lines. Given their size, these trees may date from around the time of the Civil War when the area was primarily open, having been cleared for agriculture.

On a landscape level, the potential easement connects several hundred acres of other proposed Forest Conservation Easement properties with the C&O Canal NHP. This connection to an important wildlife travel corridor in the C&O Canal NHP improves the functionality of these FCA easements for wildlife, making them all more valuable pieces of conservation property.



WASHINGTON COUNTY FOREST CONSERVATION ORDINANCE PAYMENT IN LIEU PROGRAM EXISTING FOREST PROJECT RANKING CRITERIA

PROJECT NAME

Phil & Charlotte Bakershenk - 6720 Remsburg Road, Sharpsburg, MD 21782

Ranking Factor		Description	Maximum Total Points	Score	Notes
1	Adjacent to perennial or intermittent stream	Perennial stream (10 pts.), Intermittent (5 pts.), No stream (0 pts.)	10	10	Potomac River
2	Connects forest "Islands" creating forested corridors	Forested corridor is at least 300' wide (10 pts.), 200' wide (5 pts.), does not create corridor (0 pts.)	10	10	
3	Adjacent to critical habitat	Adjacent to Class III Trout Waters with natural populations of trout (10 pts.), within Class III watershed (5 pts), wetlands (3 pts.), No critical habitats (0 pts.)	10	3	Will protect entirety of main stormwater drainage channel to the Potomac River.
4	Contiguous forest cover	Easement will increase forest to 100 acre block (5pts.), 50 acres(3 pts.), will not adjoin existing forest (0 pts.)	5	0	
5	100 year floodplain	Easement will cover 100% of 100 year floodplain (5 pts.), 50% (3 pts.), 0% (0 pts.)	5	5	Encompasses entire reach of 100 year floodplain on the property.
6	Site access	Easily accessible , maintenance and long term monitoring, (10 pts)	10	10	
7	Site conditions, including control of non- native/invasive plant species	Adequately stocked forest of predominately native tree and shrub species of good health and vigor(10 pts.,) over or under stocked forest with no greater than 20% nonnative/invasive species and landowner has demonstrated commitment to control (5 pts.), requires extensive invasive control (0 pts.)	10	10	
8	Total existing forest area	> 5 acres (10 pts.), 2-5 acres (5 pts.), < 2 acres (1 pt.)	10	10	6.87 Acres
	Watershed location	Located in Antietam or Conococheague watershed (10 pts.)	10	0	
9	Sensitive species Identified	Sensitive species area Identified for site and no adverse effects from project (5pts.), no sensitive species area Identified for site, (0pts.)	5	0	
		*Connects to C&O canal property owned by N	85	58	

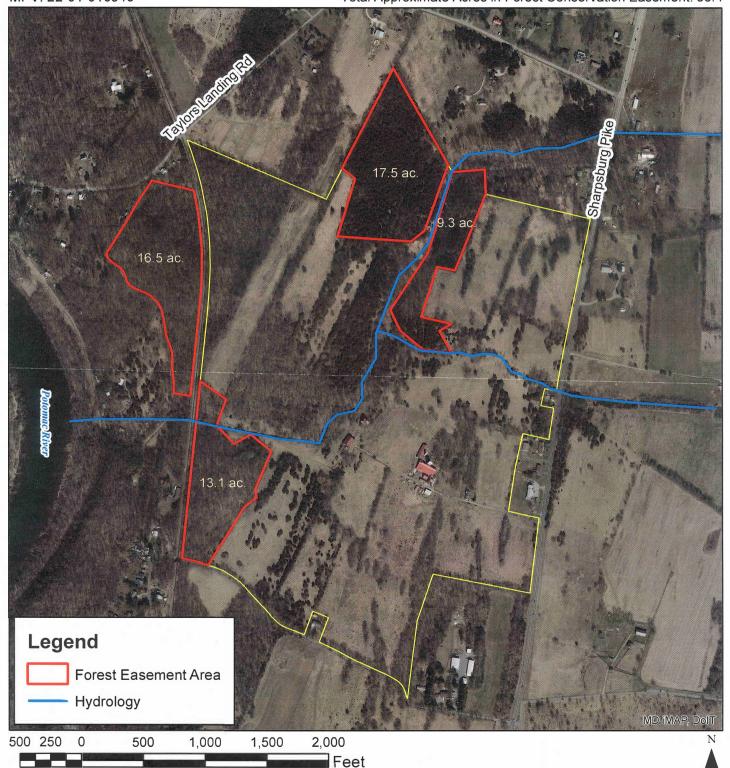
Connects to C&O canal property owned by National Park Service.

Wolf / Witness trees observed on site

Foltz Property Forest Conservation Easement

DAVID A. FOLTZ 6500 Sharpsburg Pike Sharpsburg, MD 21782 MPV: 22-01-010549

Total Acres: 249.25
Total Approximate Acres in Forest Conservation Easement: 56.4





Wes Moore, Governor Aruna Miller, Lt. Governor Josh Kurtz, Secretary David Goshorn, Deputy Secretary

Landowner: Foltz

Prepared by: Robert Schwartz, Forester

The potential easement encompasses four existing forest areas totaling approximately 56.4 acres adjacent to a small, unnamed tributary to the Potomac River on the Foltz property. This potential

easement is contained on one parcel (Tax map 72 Parcel 004) along the west side of Sharpsburg Pike.

The existing forest on the southern, 13.1 acre, and western, 16.5 acre, sections of proposed easement, surrounding the CSX Railroad tracks, are the highest quality on the property. These areas feature a middle aged to older oak-hickory forest dominated by white oak, chinkapin oak, shagbark hickory, hackberry, and other native species. Several species of spring ephemeral wildflowers were noted including cutleaf toothwort, mayapple, and jack-in-the-pulpit. The midstory contains native tree species regeneration, spicebush, and invasive shrub species. The invasive shrubs can be controlled through good forest stewardship and do not threaten the long-term prospects for this forest remaining as forest. The 16.5 acre western forest area also contains several 'wolf' trees. These wolf trees grew up along property lines during a period when the surrounding landscape was largely cleared for agriculture, thus retaining their lower limbs and avoiding being felled due to potential property disputes. Based on their size, several of these trees began growing around the time of the Civil War and may have witnessed the Battle of Antietam.



Figure 1: Wolf oak located on the 16.5 acre section of existing forest.

The existing forest on the northern, 17.5 acre, section of proposed easement is primarily eastern red cedar thicket mixed with mid-successional hardwood species. Eastern red cedar thickets are early-successional forests utilized by numerous wildlife species during the year. In the winter, these areas provide much needed thermal cover while in the spring and summer they provide nesting material as well as cool respite from the heat. Areas of this forest are beginning to succeed into middle-aged hardwoods such as black walnut, oak, and red maple. Some invasive species are present, including autumn olive, but the deep shade cast by the eastern red cedar mostly precludes them.

The fourth, eastern-most section of proposed easement is 9.3 acres in size. Part of this area was planted through the Conservation Reserve and Enhancement Program (CREP) many years ago for water-quality benefits and has developed into a very successful riparian forest buffer. Riparian forest buffers protect and shade streams to keep the water cold and clear of excess nutrients and so these patches of forest are highly beneficial on the landscape. Areas with more open canopy have dense populations of wingstem, New York ironweed, and other wildflowers near the unnamed tributary to the Potomac River.



Maryland Forest Service



Wes Moore, Governor Aruna Miller, Lt. Governor Josh Kurtz, Secretary David Goshorn, Deputy Secretary

Young oaks, hickories, hackberry, red maple, and black maple dominate other, previously existing areas of forest in the uplands near the CREP planting. This is also the only documented location of October Ladies' Tresses orchid (*Spiranthes ovalis erostellata*) on private land in Washington County, per the Maryland Biodiversity Project and iNaturalist, with the only other location being Antietam National Battlefield.

Surrounding land uses are mostly composed of agricultural and forest land. These particular pieces of forest are important on the landscape, however, as they connect several other large blocks of forest, improving the quality of habitat for wildlife species, and preserving the landscape in a historic nature for nearby C&O Canal National Historical Park and Antietam National Battlefield visitors.



Figure 2: October Ladies' Tresses orchid supports a number of unique pollinator species.



WASHINGTON COUNTY FOREST CONSERVATION ORDINANCE PAYMENT IN LIEU PROGRAM EXISTING FOREST PROJECT RANKING CRITERIA

PROJECT NAME

David Foltz - 6500 Sharpsburg Pike, Sharpsburg, MD 21782

TO BE CONSIDERED FOR PROGRAM INCLUSION, THE EXISTING FOREST MUST MEET THE DEFINITION OF "FÖREST" CONTAINED IN THE WASHINGTON COUNTY FOREST CONSERVATION ORDINANCE

	Ranking Factor	Description Description	Maximum Total Points	Score	Notes
1	Adjacent to perennial or intermittent stream	Perennial stream (10 pts.), Intermittent (5 pts.), No stream (0 pts.)	10	10	Perennial Unnamed Tributaries to the Potomac River
2	Connects forest "Islands" creating forested corridors	Forested corridor is at least 300' wide (10 pts.), 200' wide (5 pts.), does not create corridor (0 pts.)	10	10	
3	Adjacent to critical habitat	Adjacent to Class III Trout Waters with natural populations of trout (10 pts.), within Class III watershed (5 pts), wetlands (3 pts.), No critical habitats (0 pts.)	10	3	Easement will protect perennial unnamed tributaries to the Potomac River
4	Contiguous forest cover	Easement will increase forest to 100 acre block (5pts.), 50 acres(3 pts.), will not adjoin existing forest (0 pts.)	5	0	
5	100 Year Floodplain	Easement will cover 100% of 100 year floodplain (5 pts.), 50% (3 pts.), 0% (0 pts.)	5	0	No 100 Year Floodplain on property.
6	Site access	Easily accessible , maintenance and long term monitoring, (10 pts)	10	10	
7	Site conditions, including control of non- native/invasive plant species	Adequately stocked forest of predominately native tree and shrub species of good health and vigor(10 pts.,) over or under stocked forest with no greater than 20% nonnative/invasive species and landowner has demonstrated commitment to control (5 pts.), requires extensive invasive control (0 pts.)	10	10	
8	Total existing forest area	> 5 acres (10 pts.), 2-5 acres (5 pts.), < 2 acres (1 pt.)	10	10	56.4 Acres
	Watershed location	Located in Antietam or Conococheague watershed (10 pts.)	10	0	
9	Sensitive species Identified	Sensitive species area Identified for site and no adverse effects from project (5pts.), no sensitive species area Identified for site, (0pts.)	5	5	October Ladies' Tresses Orchid
		TOTAL POINTS POSSIBLE	85	58	

Several Wolf / Witness Trees located on the property.

	FOLTZ	DAKEDCHENK	TOTALS
	FOLIZ	BAKERSHENK	IUIALS
EXISTING FOREST, ACRES PROTECTED	56.4	6.87	63.27
PLANTING ACRES 300'	0	0	0
PLANTING ACRES +300'	0	0	0
PLANTING COST ESTIMATE	\$0	\$0	\$0
PAYMENT TO LANDOWNER	\$84,600	\$10,305	\$94,905
PAYMENT TO SCD	\$50,760	\$6,183	\$56,943
SURVEY/PLAT COSTS	\$4,500.00	\$2,000.00	\$6,500
TITLE SEARCH COST	\$200	\$200	\$400
LEGAL FEES	\$1,500	\$1,500	\$3,000
TOTAL	\$141,560	\$20,188	\$161,748
FOREST CONSERVATION FUND BALANC			7/19/2023 \$370,616
BALANCE FOR ADDITIONAL PROJECTS/I	MAINTENANCE		\$208,868

				L	and Development Reviews		
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner
S-23-023	 Final Plat 	Pending		TOWNES AT ROCKSPRING PHASE 1 FINAL PLAT	11049 MOUNT EDWARD DRIVE HAGERSTOWN, MD 21740		HEKBEL LLC
S-23-024	Final Plat	In Review	14-Jun-23	ELMWOOD FARM SECT 5B FINAL PLAT	10033 WILKES DRIVE WILLIAMSPORT, MD 21795		l
FP-23-002	Forest Conservation Plan	In Review	15-Jun-23		8507 MAPLEVILLE ROAD BOONSBORO, MD 21713		FAHRNEY KEEDY MEMORIAL HOME INC.
FS-23-015	Forest Stand Delineation	Approved	14-Jun-23	FAHRNEY KEEDY HOME & VILLAGE UPDATED FOREST STAND DELINEATION	8507 MAPLEVILLE ROAD BOONSBORO, MD 21713		FAHRNEY KEEDY MEMORIAL HOME INC.
FS-23-016	Forest Stand Delineation	Approved	14-Jun-23	FOREST STAND DELINEATION FOR THE BOWMAN GROUP, LLC	16425 NATIONAL PIKE HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	BOWMAN GROUP LLC THE
FS-23-017	Forest Stand Delineation	In Review	19-Jun-23	TERRY DOYLE	9721 MEADOW ROCK DRIVE HAGERSTOWN, MD 21740		DOYLE TERRY W
FS-23-018	Forest Stand Delineation	Approved	22-Jun-23	SIMPLIFIED FOREST STAND DELINEATION FOR TONY MCLEAN	1433 OAKMONT DRIVE HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	TNT PROPERTIES OAKMONT LLC
FS-23-019	Forest Stand Delineation	In Review	26-Jun-23	JAMES AND CORINA MILLS	 	APEX LAND SOLUTIONS LLC	MILLS JAMES LEE MILLS CORINA SUE
FS-23-020	Forest Stand Delineation	Approved	29-Jun-23	THACKER ESD	7371 MOUNTAIN LAUREL ROAD BOONSBORO, MD 21713		THACKER DEWEY RALPH THACKER BETTY JEAN
SIM23-038	IMA	Active	05-Jun-23		18926 REIDTOWN ROAD HAGERSTOWN, MD 21742	FREDERICK SEIBERT & ASSOCIATES	SHOWALTER JEFFREY LEE
SIM23-039	IMA	Active	05-Jun-23		1333 DUAL HIGHWA HAGERSTOWN, MD 21740	FOX & ASSOCIATES INC	GHATTAS ENTERPRISES MAUGANS AVENUE LIMITED PARTNERSHIP
SIM23-040	 IMA	Active	05-Jun-23	13723 PARADISE CHURCH ROAD HN	13723 PARADISE CHURCH ROAD HAGERSTOWN, MD 21742	FOX & ASSOCIATES INC	RYAN DANIEL
SIM23-041	IMA	Requested	08-Jun-23	16801 SPRECHER ROAD SH	16801 SPRECHER ROAD SHARPSBURG, MD 21782	TRIAD ENGINEERING	HOUSER CURTIS HOUSER CARL
SIM23-042	IMA	Active	08-Jun-23		14923 WHITE OAK RIDGE HANCOCK, MD 21750	FREDERICK SEIBERT & ASSOCIATES	ROBERTS DWAYNE
SIM23-043	IMA	Active	20-Jun-23	SHOPS AT SHARPSBURG	10306 EZRA DRIVE HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	SHARPSBURG PIKE HOLDING LLC
SIM23-044	IMA	Active	27-Jun-23		21113 WINCHESTER DRIVE HAGERSTOWN, MD 21742	FREDERICK SEIBERT & ASSOCIATES	WAYMIRE JAMES DAVID HENDERSHOT WAYMIRE KERI ANN
OM-23-007	Ordinance Modification	In Review	12-Jun-23		11067 ROBINWOOD DRIVE HAGERSTOWN, MD 21742		PATRIOT FEDERAL CREDIT UNION
OM-23-008	Ordinance Modification	Approved	22-Jun-23	CODEE & KAYLIE REESE	21695 JEFFERSON BOULEVARD	FOX & ASSOCIATES INC	REESE CODEE REESE KAYLIE
OM-23-009	Ordinance Modification	Recommend Approval	22-Jun-23	DENNIS MINNICK	 		MINNICK DOUGLAS E & JOYCE E
S-23-025	 Preliminary-Final Plat		15-Jun-23		13720 POPLAR GROVE ROAD HAGERSTOWN, MD 21742		WEAVER PEARL L SLAYMAN LARRY &

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				ı	and Development Reviews		
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner
S-23-026	Preliminary-Final Plat	In Review	19-Jun-23	JAY SUN PROPERTIES, LLC LOTS 147 A & 147 B	17429 A VIRGINIA AVENUE HAGERSTOWN, MD 21740	 	JAY SUN PROPERTIES LLC
S-23-027	Preliminary-Final Plat	In Review	20-Jun-23	JAY SUN PROPERTIES, LLC LOTS 186 A & 186 B	916 A HARWOOD ROAD HAGERSTOWN, MD 21740	 	JAY SUN PROPERTIES LLC
S-23-029	Preliminary-Final Plat	In Review	30-Jun-23	LOT 1, HARRY MARTIN KEADLE AND PAMELA SUE BERGER	10945 MCCOYS FERRY ROAD CLEAR SPRING, MD 21722	 	KEADLE HARRY MARTIN II ETAL
PWA2023-004	PWA	Active	05-Jun-23	SHEETZ - MT AETNA & DUAL HIGHWAY	1333 DUAL HIGHWA HAGERSTOWN, MD 21740	FOX & ASSOCIATES INC	GHATTAS ENTERPRISES MAUGANS AVENUE LIMITED PARTNERSHIP
SP-07-052.R01	Redline Revision	Approved	08-Jun-23	FT. RITCHIE LLC- EXISTING BLDGS REDLINE REVISION	 WEST OF MACFEEHILL RD AT MILITARY RD	FREDERICK SEIBERT & ASSOCIATES	FORT RITCHIE, LLC C/O COPT PROPERTY MGMNT SERVICES, LLC
S-22-050.R01	Redline Revision	Pending	12-Jun-23	EZ HOMES LLC	13038 LITTLE ANTIETAM RD HAGERSTOWN MD 21742	R LEE ROYER & ASSOCIATES	KLINE MARGARET C
SP-98-010.R01	Redline Revision	Approved	12-Jun-23	TACO BELL MAUGANS AVE REDLINE REVISION	NORTH SIDE MAUGANS AVENUE EAST OF	INGRAM-HAGEN & CO., P.L.C.	BURGERBUSTERS 302 HICKMAN ROAD
SP-05-005.R01	Redline Revision	Approved	15-Jun-23	REDLINE FOR 2400 S.F. BUILDING AND GRAVEL PARKING LOT	NORTH SIDE OF HUNTERS GREEN PARKWAY	FREDERICK SEIBERT & ASSOCIATES	TIGER DEVELOPMENT II LTD PARTNERSHIP 2250 HICKORY ROAD
SP-12-025.R01	Redline Revision	Approved	23-Jun-23	REDLINE REDUCING HANGAR BUILDING SIZE	SOUTHSIDE OF AIRPARK ROAD	FOX & ASSOCIATES INC	WASHINGTON COUNTY COMMISSIONERS 100 W.WASHINTON STREET
SP-23-018	Site Plan	In Review	12-Jun-23	SITE PLAN FOR CREEKSTONE LANDSCAPING	 13236 NATIONAL PIKE CLEAR SPRING, MD 21722	FREDERICK SEIBERT & ASSOCIATES	LEIZEAR STEPHEN W LEIZEAR JANEEN M
SP-23-019	Site Plan	In Review	19-Jun-23	SITE PLAN FOR THE WEDDING NICHE	19420 KEEP TRYST ROAD KNOXVILLE, MD 21758	FREDERICK SEIBERT & ASSOCIATES	JACOB THOMAS NALANI HALL LISA MARIE
SP-23-020	Site Plan	In Review	20-Jun-23	SITE PLAN FOR TONY MCLEAN	1433 OAKMONT DRIVE HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	TNT PROPERTIES OAKMONT LLC
GP-23-009	Site Specific Grading Plan	In Review	08-Jun-23	COLONIAL DRIVE GAS LINE REPLACEMENT	46 SO COLONIAL DRIVE HAGERSTOWN, MD 21740	C.S. DAVIDSON, INC.	MURRAY WAYSON SR
GP-23-010	Site Specific Grading Plan	Pending	16-Jun-23	CROSS CREEK COMMERCIAL		 	CROSS CREEK BUILDERS LLC
SGP-23-033	Standard Grading Plan	Approved	02-Jun-23	WAYMIRE 21113 WINCHESTER DRIVE	21113 WINCHESTER DRIVE HAGERSTOWN, MD 21742	FREDERICK SEIBERT & ASSOCIATES	WAYMIRE JAMES DAVID HENDERSHOT WAYMIRE KERI ANN
SGP-23-034	Standard Grading Plan	Approved	13-Jun-23	NICK BAKER		FREDERICK SEIBERT & ASSOCIATES	BAKER BRIAN E BAKER TERI M
SGP-23-035	Standard Grading Plan	Approved	15-Jun-23	JEFF AND KELSEY MARTIN	726 WEVERTON ROAD KNOXVILLE, MD 21758	FREDERICK SEIBERT & ASSOCIATES	HEWETT AMBER RENEE MARTIN JEFFREY ARNOLD
SGP-23-036	Standard Grading Plan	Approved	20-Jun-23	TANYA PHILLIPS	9170 STOTTLEMYER ROAD BOONSBORO, MD 21713	FREDERICK SEIBERT & ASSOCIATES	Jason M Adkins & Tanya M Phillips
SGP-23-037	Standard Grading Plan	In Review	21-Jun-23	HARPER PARK LOT 6	19128 GRAINARY DRIVE HAGERSTOWN, MD 21742	FREDERICK SEIBERT & ASSOCIATES	HARPER PARK LLC
SGP-23-039	Standard Grading Plan	Approved	22-Jun-23	DEVON PETRE	14331 CLEAR SPRING ROAD WILLIAMSPORT, MD 21795	FREDERICK SEIBERT & ASSOCIATES	PETRE JARED L PETRE RACHEL A
SGP-23-040	Standard Grading Plan	Approved	22-Jun-23	JOHN DURCHO	13210 EXLINE ROAD HANCOCK, MD 21750	FREDERICK SEIBERT & ASSOCIATES	DURCHO JOHN

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				l	and Development Reviews		
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner
SGP-23-041	Standard Grading Plan	Approved	27-Jun-23	21-23 E MAPLE ST, FUNKSTOWN	21 EA MAPLE STREET FUNKSTOWN, MD 21734	i I	CRAMPTON PAUL N JR
SGP-23-042	Standard Grading Plan	In Review	28-Jun-23	 17111 STERLING ROAD	17117 STERLING ROAD WILLIAMSPORT, MD 21795	UNGER SURVEYING & CONSTRUCTION	CJ'S PROPERTIES LLC
SWCP23-016	Stormwater Concept Plan	In Review	26-Jun-23	JAMES AND CORINA MILLS	 		MILLS JAMES LEE MILLS CORINA SUE
SWCP23-017	Stormwater Concept Plan	In Review	27-Jun-23	BOWMAN HUYETT'S ACCESS DRIVE	16425 NATIONAL PIKE HAGERSTOWN, MD 21740		BOWMAN GROUP LLC THE
SWCP23-018	Stormwater Concept Plan	In Review	30-Jun-23	MERITUS MEDICAL SCHOOL CAMPUS MULTI-FAMILY DEVELOPMENT	1311 YALE DRIVE HAGERSTOWN, MD 21742	 HRG	BOARD OF EDUCATION
SSWP23-027	Stormwater Standard Plan	Approved	02-Jun-23	WAYMIRE 21113 WINCHESTER DRIVE	21113 WINCHESTER DRIVE HAGERSTOWN, MD 21742	FREDERICK SEIBERT & ASSOCIATES	WAYMIRE JAMES DAVID HENDERSHOT WAYMIRE KERI ANN
SSWP23-028	Stormwater Standard Plan	Approved	13-Jun-23	NICK BAKER	8005 BARNES ROAD BOONSBORO, MD 21713	FREDERICK SEIBERT & ASSOCIATES	BAKER BRIAN E BAKER TERI M
SSWP23-029	Stormwater Standard Plan	Approved	14-Jun-23	JEFF AND KELSEY MARTIN	726 WEVERTON ROAD KNOXVILLE, MD 21758	FREDERICK SEIBERT & ASSOCIATES	HEWETT AMBER RENEE MARTIN JEFFREY ARNOLD
SSWP23-030	Stormwater Standard Plan	Approved	20-Jun-23	TANYA PHILLIPS	9170 STOTTLEMYER ROAD BOONSBORO, MD 21713	FREDERICK SEIBERT & ASSOCIATES	Jason M Adkins & Tanya M Phillips
SSWP23-031	Stormwater Standard Plan	Approved	22-Jun-23	DEVON PETRE	14331 CLEAR SPRING ROAD WILLIAMSPORT, MD 21795	FREDERICK SEIBERT & ASSOCIATES	PETRE JARED L PETRE RACHEL A
SSWP23-032	Stormwater Standard Plan	Approved	22-Jun-23	JOHN DURCHO	13210 EXLINE ROAD HANCOCK, MD 21750	FREDERICK SEIBERT & ASSOCIATES	DURCHO JOHN
SSWP23-033	Stormwater Standard Plan	Approved	23-Jun-23	HARTLE AG STRUCTURE	20512 RENO MONUMENT ROAD BOONSBORO, MD 21713		HARTLE RICHARD J & HARTLE KATHRYN M
SSWP23-034	Stormwater Standard Plan	In Review	28-Jun-23	 17111 STERLING ROAD	17117 STERLING ROAD WILLIAMSPORT, MD 21795	UNGER SURVEYING & CONSTRUCTION	CJ'S PROPERTIES LLC
SSWP23-035	Stormwater Standard Plan	Approved	29-Jun-23	21-23 E MAPLE ST, FUNKSTOWN	21 EA MAPLE STREET FUNKSTOWN, MD 21734		CRAMPTON PAUL N JR
S-23-028	Subdivision Replat	In Review	20-Jun-23	AUSTIN ABRAHAM, REPLAT LOT 1	11800 INDIAN LANE HAGERSTOWN, MD 21742		ABRAHAM AUSTIN
S-23-030	Subdivision Replat	In Review	30-Jun-23	REPLAT FOR LOTS 1A THROUGH 4A S&H LLC	13808 WEAVER AVENUE MAUGANSVILLE, MD 21767		WEAVER AVENUE JOINT VENTURE,
TIS-23-004	Traffic Impact Study	Scoping Letter Sent	15-Jun-23	MERITUS MEDICAL SCHOOL CAMPUS MULTI-FAMILY DEVELOPMENT	1546 MOUNT AETNA ROAD HAGERSTOWN, MD 21742	 JON SEITZ	BOARD OF EDUCATION
TIS-23-005	Traffic Impact Study	Pending	26-Jun-23	VILLAGE AT VALENTIA RIDGE	 	TRAFFIC SOLUTIONS INC.	ROULETTE RICHARD E TRUSTEE L & E
TYU-23-011	Two Year Update	In Review	09-Jun-23	BIG SPRING SOLAR LLC - REVISED	BIG POOL AND ASHTON ROADS	FOX & ASSOCIATES INC	SHIRK CHARLES A TRUSTEE RESIDUARY TRUST OF CHARLES E SHIRK
TYU-23-012	Two Year Update	In Review	30-Jun-23	LANDMARK INDUSTRIES	MD ROUTE 58 E/S	FREDERICK SEIBERT & ASSOCIATES	LANDMARK INDUSTRIES LLC

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	Land Development Reviews								
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner		
GPT-23-056	Type 2 Grading Plan	Approved	04-Jun-23	GAVER MEADOWS - LOT	51 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	NVR INC		
GPT-23-057	Type 2 Grading Plan	Approved	04-Jun-23	GAVER MEADOWS - LOT	118 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	DAVID C LYLES DEVELOPERS LLC		
GPT-23-058	Type 2 Grading Plan	Approved	04-Jun-23	GAVER MEADOWS - LOT	114 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	DAVID C LYLES DEVELOPERS LLC		
GPT-23-059	Type 2 Grading Plan	Approved	04-Jun-23	GAVER MEADOWS - LOT	79 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	DAVID C LYLES DEVELOPERS LLC		
GPT-23-060	Type 2 Grading Plan	Approved	04-Jun-23	GAVER MEADOWS - LOT 46	103 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	DAVID C LYLES DEVELOPERS LLC		
GPT-23-061	Type 2 Grading Plan	Approved	13-Jun-23	GAVER MEADOWS - LOT 53	135 CHARLOTTE STREET HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	DAVID C LYLES DEVELOPERS LLC		
GPT-23-062	Type 2 Grading Plan	Approved	23-Jun-23	ELMWOOD LOT139 - 10021 WILKES DR	10021 WILKES DRIVE WILLIAMSPORT, MD 21795	FOX & ASSOCIATES INC	FELIXS FOLLY LLC		
GPT-23-063	Type 2 Grading Plan	Approved	27-Jun-23	GAVER MEADOWS LOT	105 RAYMOND CROSSI HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	 		
GPT-23-064	Type 2 Grading Plan	Approved	27-Jun-23	GAVER MEADOWS - LOT 64	113 RAYMOND CROSSI HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES	 		
GPT-23-065	Type 2 Grading Plan	Approved	27-Jun-23	GAVER MEADOWS LOT	106 RAYMOND CROSSI HAGERSTOWN, MD 21740	FREDERICK SEIBERT & ASSOCIATES			

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					Permits Reviews		
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner
2023-02984	Entrance Permit	In Progress	01-Jun-23	STICK BUILT HOME	S-18-033 18246 PETWORTH CIRCLE, LOT 713	 	DRB GROUP MID ATLANTIC LLC
2023-02992	Entrance Permit	In Progress	01-Jun-23	STICK BUILT HOME	S-17-025 20311 BEAVER CREEK ROAD, LOT 1	BRAVO DESIGN & BUILD LLC	BAY RIDGE BUILDERS LLC
2023-03010	Entrance Permit	Approved	02-Jun-23	STICK BUILT HOME	S-21-025 21113 WINCHESTER DRIVE, LOT 13	SL KOONTZ CONTRACTORS, LLC	WAYMIRE JAMES DAVID HENDERSHOT WAYMIRE KERI ANN
2023-03049	Entrance Permit	Approved	06-Jun-23	STICK BUILT HOME	S-22-012 13811 PULASKI DRIVE, LOT 67	MANOR HOUSE BUILDERS, LLC	PARADISE HEIGHTS LAND
2023-03051	Entrance Permit	In Progress	06-Jun-23		LOR EXLINE ROAD		DURCHO JOHN
2023-03120	Entrance Permit	In Progress	09-Jun-23	2 FAMILY DWELLING	S-92-214 14113 MAUGANSVILLE ROAD, LOT 1, LEFT AND RIGHT SIDE	 	Azad Simin
2023-03164	Entrance Permit	Approved	12-Jun-23	STICK BUILT HOME	S-18-035 9317 ALLOWAY DRIVE, LOT 85		DRB GROUP MID ATLANTIC LLC
2023-03190	Entrance Permit	In Progress	13-Jun-23	STICK BUILT HOME	S-17-025 20315 BEAVER CREEK ROAD, LOT 2	BRAVO DESIGN & BUILD LLC	BAY RIDGE BUILDERS LLC
2023-03231	Entrance Permit	Approved	15-Jun-23	MODULAR HOME	S-22-015 8005 BARNES ROAD, LOT 1	HOMES BY KEYSTONE INC	BAKER NICHOLAS MARSHALL BAKER DANIELLE MICHELLE
2023-03247	Entrance Permit	Approved	15-Jun-23	STICK BUILT HOME	S-22-045 744 WEVERTON ROAD, LOT 1	SMOKER STEVIE E	WENNER CALVIN J
2023-03330	Entrance Permit	In Progress	21-Jun-23	STICK BUILT HOME	S-20-030 19128 GRAINARY DRIVE, LOT 6	PAUL CRAMPTON CONTRACTORS	HARPER PARK LLC
2023-03405	Entrance Permit	In Progress	23-Jun-23	STICK BUILT HOME	S-21-019 10021 WILKES DRIVE, LOT 139		FELIXS FOLLY LLC
2023-03443	Entrance Permit	In Progress	27-Jun-23	SEMI-DETACHED HOME	S-20-013 19546 COSMOS STREET, LOT 127] 	DAN RYAN BUILDERS MID ATLANTIC
2023-03450	Entrance Permit	In Progress	27-Jun-23	SEMI-DETACHED HOME	S-20-013 19544 COSMOS STREET, LOT 128	 	DAN RYAN BUILDERS MID ATLANTIC
2023-03173	Entrance Permit	Review	12-Jun-23	STICK BUILT HOME	S-03-167 2219 KAETZEL ROAD, LOT 2		CAREY AUSTIN D JR
2023-03355	Floodplain Permit	Approved	22-Jun-23	GRADING	6819 MONROE ROAD		BOONSBORO MAYOR & COUNCIL
2023-02985	Grading Permit	In Progress		WESTFIELDS LOT 713	S-18-033 18246 PETWORTH CIRCLE, LOT 713	 	DRB GROUP MID ATLANTIC LLC
2023-02993	Grading Permit	In Progress	01-Jun-23	STICK BUILT HOME	S-17-025 20311 BEAVER CREEK ROAD, LOT 1	BRAVO DESIGN & BUILD LLC	BAY RIDGE BUILDERS LLC
2023-03004	Grading Permit	In Progress	02-Jun-23	2 FAMILY DWELLING	SP-23-007 8404 SYMPHONY DRIVE, RIGHT SIDE	WAGMAN CONSTRUCTION INC	FAHRNEY KEEDY MEMORIAL HOME INC.
2023-03009	Grading Permit	Approved	02-Jun-23	STICK BUILT HOME	LOR 1928 REED ROAD	J.M. BERGER LLC -DBA JMB HOMES	TARLETON FRANCIS D JR TARLETON DOLORES T
2023-03021	Grading Permit	Approved	04-Jun-23	32 GRADING	TWN-19-007 51 CHARLOTTE STREET, LOT 32	 	NVR INC
2023-03022	Grading Permit	Approved	04-Jun-23	GAVER MEADOWS LOT 57 GRADING	TWN-19-007 118 CHARLOTTE STREET, LOT 57		DAVID C LYLES DEVELOPERS LLC
2023-03023	Grading Permit	Approved	04-Jun-23	58 GRADING	TWN-19-007 114 CHARLOTTE STREET, LOT 58		DAVID C LYLES DEVELOPERS LLC
2023-03024	Grading Permit	Approved	04-Jun-23	39 GRADING	TWN-19-007 79 CHARLOTTE STREET, LOT		DAVID C LYLES DEVELOPERS LLC
2023-03025	Grading Permit	Approved	04-Jun-23	GAVER MEADOWS LOT 46 GRADING	TWN-19-007 103 CHARLOTTE STREET, LOT 46	 	DAVID C LYLES DEVELOPERS LLC
2023-03050	Grading Permit	Approved	06-Jun-23	STICK BUILT HOME	S-22-012 13811 PULASKI DRIVE, LOT 67	MANOR HOUSE BUILDERS, LLC	PARADISE HEIGHTS LAND

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	Permits Reviews							
Record #	Туре	Status	Accepted Date	Title	Location	Consultant	Owner	
2023-03060	Grading Permit	Approved	06-Jun-23	STICK BUILT HOME	S-21-025 21113 WINCHESTER DRIVE, LOT	SL KOONTZ CONTRACTORS, LLC	WAYMIRE JAMES DAVID HENDERSHOT WAYMIRE KERI ANN	
2023-03166	Grading Permit	Approved	12-Jun-23	WESTFIELDS LOT 85	S-18-035 9317 ALLOWAY DRIVE, LOT 85	1	DRB GROUP MID ATLANTIC LLC	
2023-03191	Grading Permit	In Progress	13-Jun-23	STICK BUILT HOME	S-17-025 20315 BEAVER CREEK ROAD, LOT 2	BRAVO DESIGN & BUILD LLC	BAY RIDGE BUILDERS LLC	
2023-03194	Grading Permit	Approved	13-Jun-23	GAVER MEADOWS LOT 53 GRADING	TWN-19-007 135 CHARLOTTE STREET, LOT 53] 	DAVID C LYLES DEVELOPERS LLC	
2023-03232	Grading Permit	Approved	15-Jun-23	MODULAR HOME	S-22-015 8005 BARNES ROAD, LOT 1	HOMES BY KEYSTONE INC	BAKER NICHOLAS MARSHALL BAKER DANIELLE MICHELLE	
2023-03248	Grading Permit	Approved	15-Jun-23	STICK BUILT HOME	S-22-045 744 WEVERTON ROAD, LOT 1	SMOKER STEVIE E	WENNER CALVIN J	
2023-03320	Grading Permit	In Progress		MODULAR HOME	LOR EXLINE ROAD	ANTRIM HOMES INC	DURCHO JOHN	
2023-03331	Grading Permit	In Progress	21-Jun-23	STICK BUILT HOME	S-20-030 19128 GRAINARY DRIVE, LOT 6	PAUL CRAMPTON CONTRACTORS	HARPER PARK LLC	
2023-03404	Grading Permit	In Progress	23-Jun-23	ELMWOOD 139 10021 WILKES DR	S-21-019 10021 WILKES DRIVE, LOT 139] 	FELIXS FOLLY LLC	
2023-03406	Grading Permit	In Progress	23-Jun-23	NEIL SCHUSTER	6927 MONROE ROAD		BOONSBORO MAYOR & COUNCIL	
2023-03446	Grading Permit	In Progress	27-Jun-23	ROSEHILL MANOR LOT #127	S-20-013 19546 & 19544 COSMOS STREET, LOT 127 & 128) 	DAN RYAN BUILDERS MID ATLANTIC	
2023-03462	Grading Permit	Approved	27-Jun-23		TWN-19-007 105 RAYMOND CROSSING,] 		
2023-03464	Grading Permit	Approved	27-Jun-23		TWN-19-007 113 RAYMOND CROSSING,) 		
2023-03465	Grading Permit	Approved	27-Jun-23		TWN-19-007 106 RAYMOND CROSSING, LOT 70	1 	[]	
2023-03211	Grading Permit	Approved	14-Jun-23	CAVETOWN STORAGE GRADING	SP-20-017 12121 MAPLEVILLE ROAD	1	BUSHEY GEORGE M & SONS CO	
2023-03354	Grading Permit	Approved	22-Jun-23	TOWN OF BOONSBORO WWTP STREAM RESTORATION	6819 MONROE ROAD	 	 	
2023-03394	Non-Residential Ag Certificate	Review	23-Jun-23	FARM BUILDING	LOR 20526 BENEVOLA CHURCH ROAD] 	MARTZ MICHAEL D	
2022- 04726.R01	Revision	Approved	12-Jun-23	l I	LOR 6532 DAM 4 ROAD] 	TEUNIS MARK R & TEUNIS TERESA A	
2022- 04196.R01	Revision	Approved	12-Jun-23	ELMWOOD 50, 9863 RIPPLE DRIVE	S-21-019 9863 RIPPLE DRIVE, LOT 50	RICHMOND AMERICAN HOMES OF MARYLAND, INC	FELIXS FOLLY LLC	
2023-03073	Utility Permit	Approved	07-Jun-23	POTOMAC EDISON	1939 HOFFMASTER ROAD	POTOMAC EDISON	WINDSOR AUDREY GOLDEN GARY	
2023-03285	Utility Permit	Approved	19-Jun-23	COMCAST	10851 ARCHER LANE		KINDLE CASEY L	
2023-03289	Utility Permit	Approved	19-Jun-23		16840 CAVALRY DRIVE		SHOEMAKER CRISTA R & RAY E JR	
2023-03290	Utility Permit	Approved		COMCAST	1 10705 HERSHEY DRIVE) 	BANK US TRUST NATIONAL ASSOCIATION	
2023-03380	Utility Permit	Approved	23-Jun-23	POTOMAC EDISON	18910 REIDTOWN ROAD	POTOMAC EDISON	SHOWALTER JEFFREY LEE	

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	Туре	Total				
LandDev	Final Plat	2				
Total by Group: 71	Forest Conservation Plan					
/1	Forest Stand Delineation	6				
	IMA	7				
	Ordinance Modification	3				
	Preliminary-Final Plat	4				
	PWA	1				
	Redline Revision	5				
	Site Plan	3				
	Site Specific Grading Plan	2				
	Standard Grading Plan	9				
	Stormwater Concept Plan	3				
	Stormwater Standard Plan	9				
	Subdivision Replat	2				
	Traffic Impact Study	2				
	Two Year Update	2				
	Type 2 Grading Plan	10				
Permits	Entrance Permit	15				
Total by Group: 50	Floodplain Permit	1				
	Grading Permit	26				
	Non-Residential Ag Certificate	1				
	Revision	2				
	Utility Permit	5				
Total		121				

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