JAMIE WHITEHOUSE, AICP DIRECTOR OF PLANNING & ZONING (302) 855-7878 T (302) 854-5079 F jamie.whitehouse@sussexcountyde.gov





PLEASE NOTE

This paperless packet is published on the County's website for convenience purposes, and only includes information received up to the close of business on the day before a public hearing. Documents received after this, or documents submitted during the public hearing are not uploaded to the Paperless Packet. The legal record is the paper record maintained in the Offices of the Planning & Zoning Department.



PLANNING & ZONING COMMISSION

ROBERT C. WHEATLEY, CHAIRMAN KIM HOEY STEVENSON, VICE-CHAIRMAN R. KELLER HOPKINS J. BRUCE MEARS HOLLY J. WINGATE





Sussexcountyde.gov
302-855-7878 T
302-854-5079 F
JAMIE WHITEHOUSE, AICP, MRTPI
DIRECTOR OF PLANNING & ZONING

PLANNING AND ZONING AND COUNTY COUNCIL INFORMATION SHEET Planning Commission Public Hearing Date: July 14th, 2022

Application: C/U 2300 MRBP, LLC

Applicant: MRBP, LLC

5973 Smithy's Lane Salisbury, MD 21801

Owner: MRBP, LLC

5973 Smithy's Lane Salisbury, MD 21801

Site Location: Lying on the southwest side of McCary Road (S.C.R. 385),

approximately 857 feet south of Frankford School Road (S.C.R. 92).

Current Zoning: Agricultural Residential (AR-1) District

Proposed Use: Borrow Pit

Comprehensive Land

Use Plan Reference: Coastal Area

Councilmanic

District: Mr. Hudson

School District: Indian River School District

Fire District: Roxana Fire Department

Sewer: Sussex County

Water: Artesian

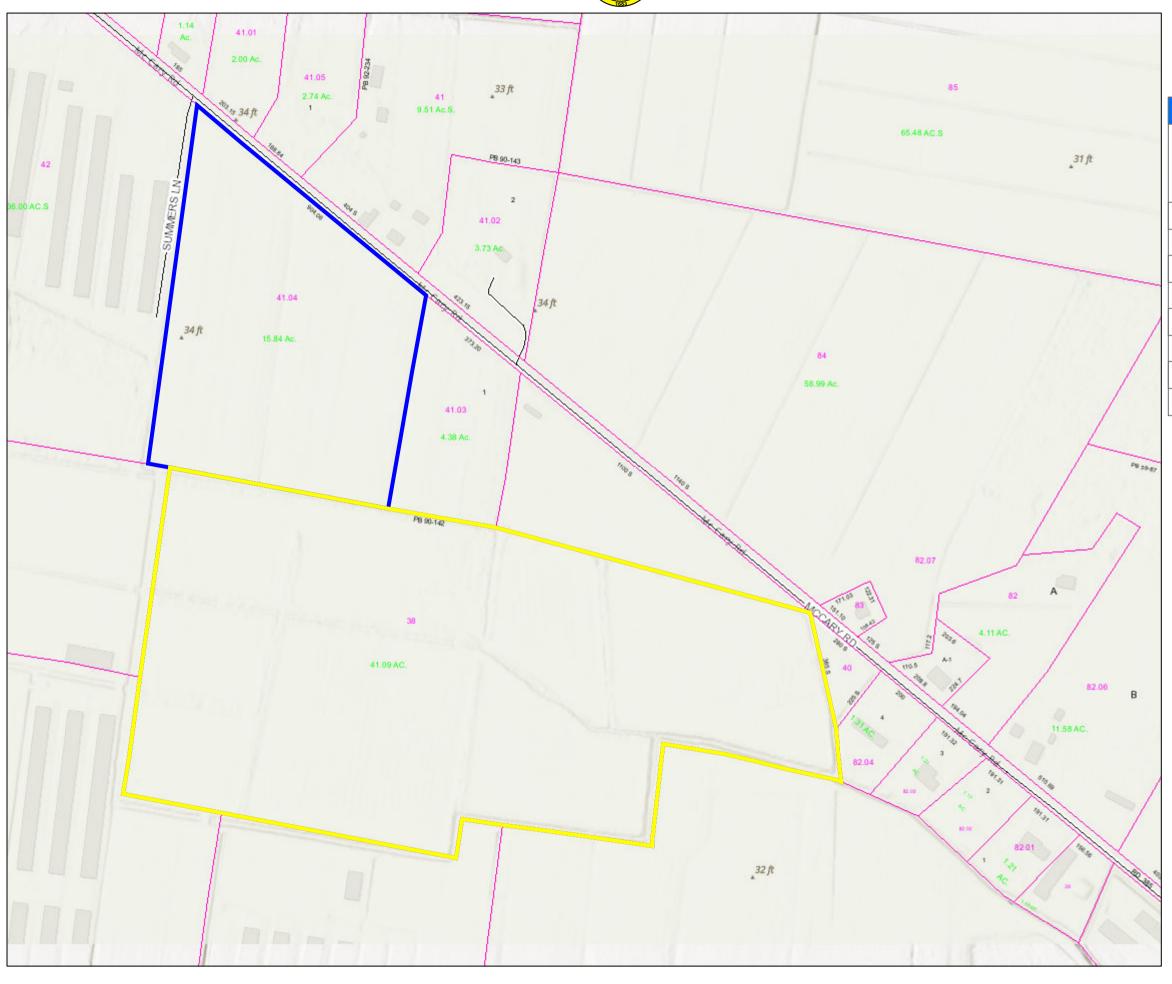
Site Area: 56.93 acres +/- (per County's online map)

56.71 acres +/- (as indicated on Application)

Tax Map IDs.: 533-5.00-38.00 & 41.04



Sussex County



PIN:	533-5.00-38.00
Owner Name	MRBP LLC
Book	5447
Mailing Address	5973 SMITHYS LN
City	SALISBURY
State	MD
Description	SW/RT 385
Description 2	
Description 3	
Land Code	

polygonLayer

Override 1

polygonLayer

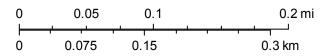
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Tax Parcels

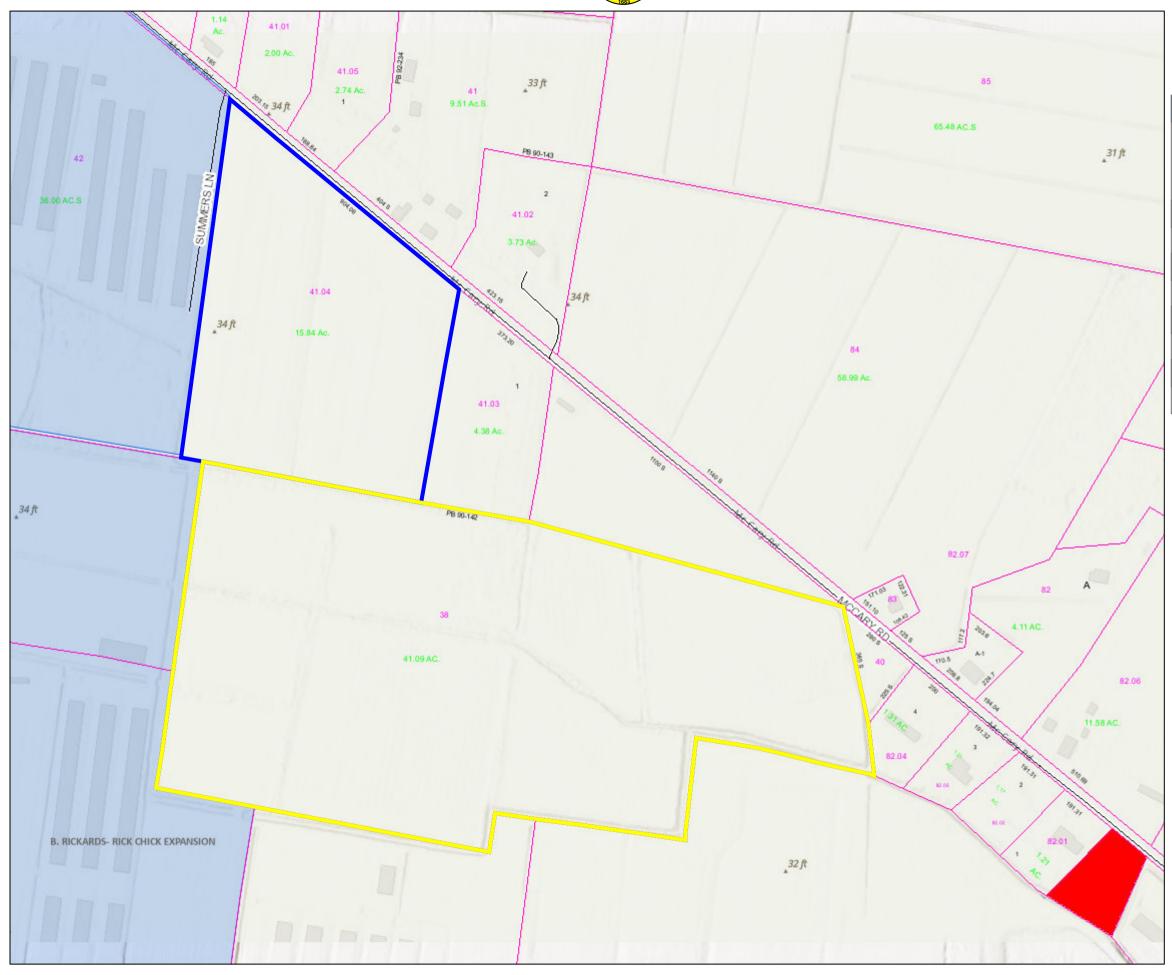
Streets

County Boundaries

1:4,514



Sussex County



PIN:	533-5.00-38.00
Owner Name	MRBP LLC
Book	5447
Mailing Address	5973 SMITHYS LN
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polygonLayer

Override 1

polygonLayer

Override 1

Tax Parcels

Streets

1:4,514 0.05 0.1 0.2 mi 0.075 0.15 0.3 km



PIN:	533-5.00-38.00
Owner Name	MRBP LLC
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polygonLayer

Override 1

polygonLayer

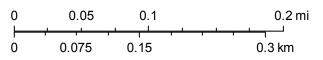
Override 1

Tax Parcels

Streets

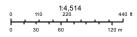
County Boundaries

1:4,514











June 9, 2022

Effective Flood Hazard Areas

AE

AE, FLOODWAY

AC

VE

X, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Base Flood Elevation

LiMWA

Cross Sections

Transect

Preliminary Flood Hazard

7 /

N AE

AE, FLOODWAY

X, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Contours

INDEX

→ DEPRESSION

--- HIDDEN

INTERVAL

Flood Zone (at Point): X

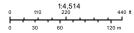
FEMA Issued Flood Map: 10005C0630J

Map Date: 1/6/2005

Subwatershed (HUC12): Little Assawoman Bay

Tax Parcel: 533-5.00-38.00







June 9, 2022

Effective Flood Hazard Areas

P

AE

AE, FLOODWAY

AC

VE

X, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Base Flood Elevation

LiMWA

Cross Sections

Transect

Preliminary Flood Hazard

7 A

AE

AE, FLOODWAY

X, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD

Contours

INDEX

→ DEPRESSION

--- HIDDEN

- INTERVAL

Flood Zone (at Point): X

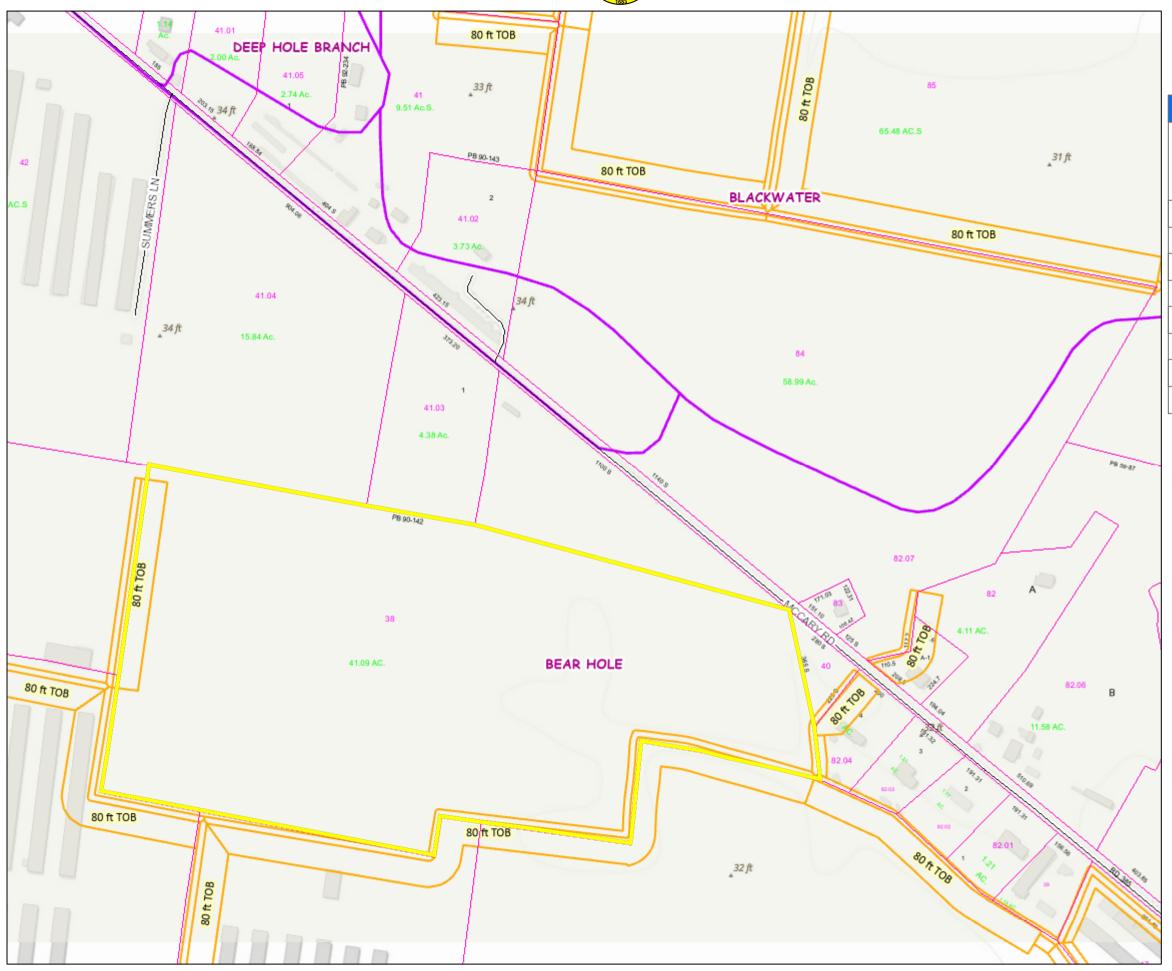
FEMA Issued Flood Map: 10005C0630J

Map Date: 1/6/2005

Subwatershed (HUC12): Little Assawoman Bay

Tax Parcel: 533-5.00-41.04

Sussex County



PIN:	533-5.00-38.00
Owner Name	MRBP LLC
Book	5447
Mailing Address	5973 SMITHYS LN
City	SALISBURY
State	MD
Description	SW/RT 385
Description 2	N/A
Description 3	N/A
Land Code	

polygonLayer

Override 1

polygonLayer

Override 1

Tax Parcels

Streets

County Boundaries

Flood Zones 2018

0.2 PCT ANNUAL CHANCE FLOOD HAZARD

AE

: AO

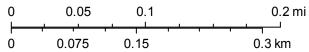
OPEN WATER

VE

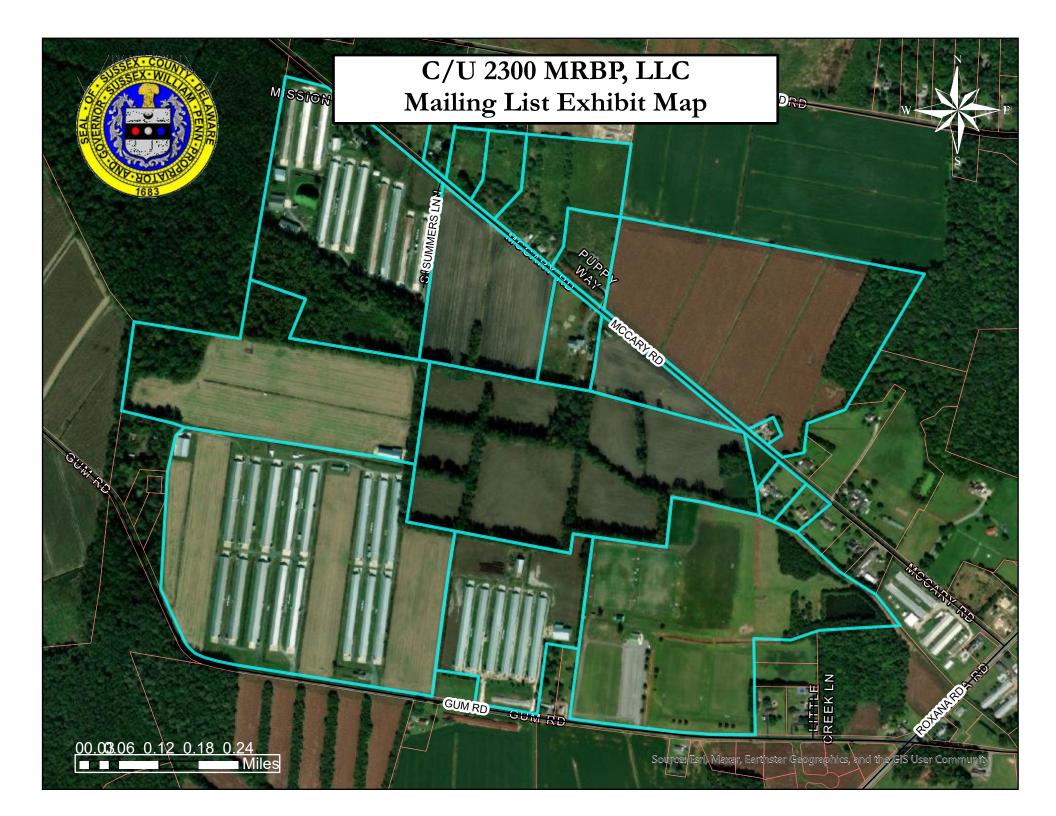
Extent of Right-of-Way

Approx. Watershed Boundary

1:4,514



Owner Name	Second Owner Name	Mailing Address	City	State	Zipcode	PIN
WHITE BENNETT S TYLER H WHITE	CHRISTIAN G WHITE	20009 LOCKWOOD CHAPEL RD	DOVER	DE	19904	533-5.00-40.00
MCCARY MACK W & NORMA L	MCCARY	32570 MCCARY RD	FRANKFORD	DE	19945	533-10.00-45.00
BLUMENSCHEIN PETER R	PAMELA BLUMENSCHEIN	204 KING WILLIAM ST	NEWARK	DE	19711	533-5.00-41.00
RICKARDS CARLA E ANDREW WILLEY	ADAM WILLEY JACOB WILLEY ETAL	26470 NINE FOOT RD	DAGSBORO	DE	19939	533-10.00-44.00
BLUMENSCHEN PETER R	<null></null>	% KIM REEVES	NEWARK	DE	19711	533-5.00-41.02
WHITE BENNETT STYLE H WHITE	CHRISTIAN G WHITE	20009 LOCKWOOD CHAPEL RD	DOVER	DE	19904	533-5.00-84.00
MARINO MARY M	BARBARA J MORGAN	32408 MCCARY RD	FRANKFORD	DE	19945	533-5.00-82.04
EVANS ANTHONY R	<null></null>	32111 MCCARY RD	FRANKFORD	DE	19945	533-5.00-87.00
SOWINSKI JOSEPH R & CARMEN J	<null></null>	32426 MCCARY RD	FRANKFORD	DE	19945	533-5.00-82.03
EVANS ANTHONY R	<null></null>	32111 MCCARY RD	FRANKFORD	DE	19945	533-5.00-41.01
RICKARDS CARLA E ANDREW WILLEY	ADAM WILLEY JACOB WILLEY ETAL	26470 NINE FOOT RD	DAGSBORO	DE	19939	533-5.00-42.00
UNKNOWN	UNKNOWN	3 WHIPPERWILL CT	SELBYVILLE	DE	19975	533-5.00-41.03
MRBP LLC	<null></null>	5973 SMITHYS LN	SALISBURY	MD	21801	533-5.00-41.04
RICKARDS CARLA E ANDREW WILLEY	ADAM WILLEY JACOB WILLEY ETAL	26470 NINE FOOT RD	DAGSBORO	DE	19939	533-5.00-37.00
MRBP LLC	<null></null>	5973 SMITHYS LN	SALISBURY	MD	21801	533-5.00-38.00
EVANS ANTHONY R	<null></null>	32111 MCCARY RD	FRANKFORD	DE	19945	533-5.00-41.05
GRIMES KIMBERLY MCCABE	%REBECCA GRIMES MAIS	9 E ATLANTIC ST	FENWICK ISLAND	DE	19944	533-10.00-46.04
BLACK HARVEY LIVING TRUST	ANN L BLACK LIVING TRUST	202 OLD POINT RD	CHESTER	MD	21619	533-5.00-83.00





JAMIE WHITEHOUSE, AICP MRTPI

PLANNING & ZONING DIRECTOR
(302) 855-7878 T
(302) 854-5079 F
jamie.whitehouse@sussexcountyde.gov





DELAWARE sussexcountyde.gov

Memorandum

To: Sussex County Planning Commission Members

From: Ms. Lauren DeVore, Planner III

CC: Mr. Vince Robertson, Assistant County Attorney and Applicant

Date: June 13, 2022

RE: Staff Analysis for C/U 2300 MRBP, LLC

This memo is to provide background and analysis for the Planning Commission to consider as a part of application C/U 2300 MRBP, LLC to be reviewed during the July 14, 2022, Planning Commission Meeting. This analysis should be included in the record of this application and is subject to comments and information that may be presented during the public hearing.

The request is for a Conditional Use for Tax Parcels 533-5.00-38.00 and 41.04 to allow for a borrow pit operation and other ancillary related uses. The property is lying on the southwest side of McCary Road (S.C.R. 385), approximately 857 feet south of Frankford School Road (S.C.R. 92). The property consists of 56.93 acres +/-.

Further Site Considerations

County records indicate that there is a Tax Ditch located on the property (specifically on parcel 38.00) which spans the entire perimeter of this parcel known as the Bear Hole Tax Ditch. There is a related Tax Ditch right-of-way on the property as well which runs along the western, southern and eastern side of the property. The Tax Ditch ROW is measured 80-ft from the Top of Bank (TOB) of the tax ditch.

The property is not located within any established Transportation Improvement District (TID).

The property is located within Flood Zone "X" – Areas determined to be outside of the 100-year Floodplain.

Agency Comments Received

In accordance with §115-172(D) of the Sussex County Code, the project plans were sent to the Sussex County Technical Advisory Committee (TAC) for purposes of agency review and receipt of agency review comments. All comments received have been collated and included in the Commission's packet this evening.

Comprehensive Plan Analysis

The 2018 Sussex County Comprehensive Plan Update (Comprehensive Plan) provides a framework of how land is to be developed. As part of the Comprehensive Plan, a Future Land Use Map is included to help determine how land should be zoned to ensure responsible development. The Future Land Use map in the plan indicates that the subject property has land use designation



Staff Analysis C/U 2300 MRBP, LLC – Borrow Pit Planning and Zoning Commission for July 14th, 2022 Page 2 of 3

of Coastal Area." All surrounding properties to the north, south, east and west of the subject site contain the Future Land Use Map designation of "Coastal Area."

As outlined in the 2018 Sussex County Comprehensive Plan, Coastal Areas are areas that can accommodate development provided that special environmental concerns are addressed. A range of housing types should be permitted in Coastal Areas, including single-family homes, townhouses, and multi-family units. Retail and office uses are appropriate, but larger shopping centers and office parks should be confined to selected locations with access along arterial roads. Appropriate mixed-use development should all be allowed. In doing so, careful mixtures of homes with light commercial, office and institutional uses can be appropriate to provide for convenient services and to allow people to work close to home. Major new industrial uses are not proposed in these areas. (Sussex County Comprehensive Plan, 4-15).

Zoning Information

The 2018 Sussex County Comprehensive Plan outlines Zoning Districts by their applicability to each Future Land Use category. Under Table 4.5-2 "Zoning Districts Applicable to Future Land Use Categories", the Agricultural Residential (AR-1) District is listed as an Applicable Zoning District within the "Coastal Area." (Sussex County Comprehensive Plan, 4-25).

The property (to include both Tax Parcels) is zoned Agricultural Residential (AR-1) District. The adjacent parcels to the north, south, west and east of subject property are zoned Agricultural Residential (AR-1) District. The properties to the north on the opposite side of McCary Road (S.C.R. 385) are also zoned Agricultural Residential (AR-1) District.

It should be noted that there is a single parcel to the southeast that is zoned General Commercial (C-1).

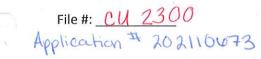
Existing Conditional Uses within the Vicinity of the Subject Site

Since 1970, there have been three (3) Conditional Use applications within a 0.25-mile radius of the application site. The first application is for C/U 1468 Lane M. Brown to allow for a playing area for paintball games within an Agricultural Residential (AR-1) District. The Planning and Zoning Commission recommended approval for the use at their meeting of Thursday, November 14, 2002. The Sussex County Council approved the use at their meeting of Tuesday, December 10, 2002 and the change was adopted through Ordinance No. 1575. The second application is for C/U 2256 Jerry Meiklejohn, LLC to allow for hardscaping, outdoor living construction and commercial business within an Agricultural Residential (AR-1) District. The Planning and Zoning Commission recommended approval for the use at their meeting of August 12, 2021. The Sussex County Council approved the use at their meeting of Tuesday, August 31, 2021 and the change was adopted through Ordinance No. 2796. The third application is for C/U 2288 Broom Solar Partners to allow for a solar farm to be located within an Agricultural Residential (AR-1) District. The Planning and Zoning Commission recommended approval for the use at their meeting of Thursday, March 10, 2022. The Sussex County Council approved the use at their meeting of Tuesday, March 22, 2022 and the change was adopted through Ordinance No. 2841.

Staff Analysis C/U 2300 MRBP, LLC – Borrow Pit Planning and Zoning Commission for July 14th, 2022 Page **3** of **3**

Based on the analysis of the land use, surrounding zoning and uses, the Conditional Use to allow for a borrow pit in this location, subject to considerations of scale and impact, could be considered as being consistent with the land use, area zoning and surrounding uses.

	Conditiona	ıl Use A	pplications ((w/in a 0.25	mile radius	of the sub	oject site)*	
Application Number	Application Name	Current Zoning	Proposed Use	P&Z Decision	P&Z Decision Date	CC Decision	CC Decision Date	Ordinance Number
C/U 1468	Lane M. Brown	AR-1	Playing Area for Paintball Games	Recommended Approval	11/14/2002	Approved	12/10/2002	1575
C/U 2256	Jerry Mieklejohn, LLC	AR-1	Hardscaping, outdoor living construction & commercial business	Recommended Approval	11/12/2021	Approved	8/31/2021	2796
C/U 2288	Broom Solar Partners	AR-1	Solar Farm	Recommended Approval	3/10/2022	Approved	3/22/2022	2841



Planning & Zoning Commission Application Sussex County, Delaware

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Type of Application: (please chec	ck applicable)	
Conditional Use		
Zoning Map Amendment		
Site Address of Conditional Use/	Zoning Map Amendme	nt
McCary Road, Frankford, DE		
Type of Conditional Use Request Borrow Pit Operation.	ed:	
Tax Map #: 533-5.00-38.00 & 533-5.0	00-41.04	Size of Parcel(s): 56.71 +/-
Current Zoning: AR-1 Pro	posed Zoning: AR-1	Size of Building: N/A
Land Use Classification: Agricultura	al .	
Water Provider: Artesian	Sewe	er Provider: Sussex County
Applicant Information	v	
Applicant Name: MRBP, LLC		0
Applicant Address: 5973 Smithy's La	ne	
City: Salisbury	State: MD	ZipCode: <u>21801</u>
Phone #: <u>(410) 251-9568</u>	E-mail: lmyric	ck@gmbnet.com
Owner Information		
Owner Name: MRBP, LLC		
Owner Address: 5973 Smithy's Lane		
City: Salisbury	State: MD	Zip Code: <u>21801</u>
Phone #: <u>(410)</u> 251-9568	E-mail: lmyri	ck@gmbnet.com
Agent/Attorney/Engineer Inform	nation	
Agent/Attorney/Engineer Name:	George, Miles & Buhr, LL	C - Stephen L. Marsh
Agent/Attorney/Engineer Address	s: 206 West Main Street	
City: Salisbury	State: MD	Zip Code: 21801
Phone #:(410) 742-3115	F-mail: smars	h@gmbnet.com





Check List for Sussex County Planning & Zoning Applications

The following shall be submitted with the application

Completed Application	
parking area, proposed	ocation of existing or proposed building(s), building setbacks, entrance location, etc. (may be e-mailed to a staff member)
Provide Fee \$500.00	
architectural elevations, photos	on for the Commission/Council to consider (ex. s, exhibit books, etc.) If provided submit 8 copies and they of ten (10) days prior to the Planning Commission meeting.
subject site and County staff w	tice will be sent to property owners within 200 feet of the ill come out to the subject site, take photos and place a sign time of the Public Hearings for the application.
✓ DelDOT Service Level Evaluatio	n Request Response
PLUS Response Letter (if require	ed) Awaiting Responses.
The undersigned hereby certifies that the for plans submitted as a part of this application	orms, exhibits, and statements contained in any papers or are true and correct.
Zoning Commission and the Sussex County (and that I will answer any questions to the b	shall attend all public hearing before the Planning and Council and any other hearing necessary for this application pest of my ability to respond to the present and future nce, order, prosperity, and general welfare of the inhabitants
Signature of Applicant/Agent/Attorney	
AN	Date: 6/28/2021
Signature of Owner R. Lawton Muzirl	Date: 6/28/2021
	Date
For office use only: Date Submitted: 7/16/21 Staff accepting application: Location of property:	Fee: \$500.00 Check #: 1037 Application & Case #: 202110673
Subdivision:	
Date of PC Hearing: Date of CC Hearing:	Recommendation of PC Commission: Decision of CC:



DEPARTMENT OF TRANSPORTATION

800 BAY ROAD P.O. BOX 778 DOVER, DELAWARE 19903

NICOLE MAJESKI SECRETARY

July 12, 2021

Mr. Jamie Whitehouse, Director Sussex County Planning & Zoning P.O. Box 417 Georgetown, DE 19947

Dear Mr. Whitehouse:

The Department has completed its review of a Service Level Evaluation Request for the MRBP, LLC proposed land use application, which we received on June 28, 2021. This application is for an approximately 56.93-acre assemblage of parcels (Tax Parcels: 533-5.00-38.00 and 41.04). Both parcels are located on the southwest side of McCary Road (Sussex Road 385). The subject land is currently zoned AR-1 (Agriculture Residential) and the applicant seeks a conditional use approval to operate a Borrow Pit.

Per the 2019 Delaware Vehicle Volume Summary, the annual average daily traffic volume along McCary Road is 385.

Based on our review, we estimate that the above land use will generate fewer than 50 vehicle trips per day. This number of trips is below DelDOT's minimum warrants for determining that a Traffic Impact Study (TIS) should be required for a particular development. DelDOT's regulations specify the minimum TIS warrants as 50 vehicle trips in any hour and/or 500 vehicle trips per day. Because the proposed land use would generate fewer than 50 vehicle trips per day, we consider the development's traffic impact to be **diminutive** in the context of our agreement with the County regarding land development coordination and we do not recommend that the applicant be required to perform a TIS for the subject application. DelDOT's description of this application as diminutive with regard to warranting a TIS does not mean that it is diminutive in other respects. We recommend that the applicant not be required to perform a TIS for the subject application.

If the County approves this application, the applicant should be reminded that DelDOT requires compliance with State regulations regarding plan approvals and entrance permits, whether or not a TIS is required.



Mr. Jamie Whitehouse Page 2 of 2 July 12, 2021

Please contact Ms. Annamaria Furmato, at (302) 760-2710, if you have questions concerning this correspondence.

Sincerely, J. William Brockenbrungt, J

T. William Brockenbrough, Jr.

County Coordinator

Development Coordination

TWB:afm

cc: MRBP, LLC, Applicant

Russell Warrington, Sussex County Planning & Zoning
David Edgell, Coordinator, Cabinet Committee on State Planning Issues
Todd Sammons, Assistant Director, Development Coordination
Scott Rust, South District Public Works Manager, Maintenance & Operations
Steve McCabe, Sussex County Review Coordinator, Development Coordination
Derek Sapp, Subdivision Manager, Development Coordination
Kevin Hickman, Subdivision Manager, Development Coordination
Brian Yates, Subdivision Manager, Development Coordination
John Andrescavage, Subdivision Manager, Development Coordination
James Argo, South District Project Reviewer, Maintenance & Operations
Troy Brestel, Project Engineer, Development Coordination

Claudy Joinville, Project Engineer, Development Coordination Annamaria Furmato, Project Engineer, Development Coordination

SUSSEX COUNTY ENGINEERING DEPARTMENT UTILITY PLANNING & DESIGN REVIEW DIVISION C/U & C/Z COMMENTS

TO:		Jamie Whitehouse
REVI	EWER:	Chris Calio
DATE	<u>=</u> :	6/22/2022
APPL	ICATION:	CU 2300 MRBP, LLC
APPL	ICANT:	MRBP, LLC
FILE	NO:	ROX-1.01
	MAP & CEL(S):	533-5.00-38.00 & 41.04
LOCA	ATION:	Lying on the southwest side of McCary Road (SCR 385), approximately 857 feet south of Frankford School Rd. (SCR 92)
NO. C	OF UNITS:	Establish a borrow pit
GROS ACRE	SS EAGE:	56.71
SYST	EM DESIGN	ASSUMPTION, MAXIMUM NO. OF UNITS/ACRE: 2
SEWI	ER:	
(1).	Is the project district?	in a County operated and maintained sanitary sewer and/or water
	Yes [□ No ⊠
	a. If yes, see b. If no, see	e question (2). question (7).
(2).	Which Count	y Tier Area is project in? Tier 4
(3).	ls wastewate available? N	r capacity available for the project? N/A If not, what capacity is I/A .
(4).	ls a Construc (302) 855-77	ction Agreement required? No If yes, contact Utility Engineering at 17.
(5).	yes, how ma If yes, the cu	y System Connection Charge (SCC) credits for the project? N/A If ny? N/A. Is it likely that additional SCCs will be required? N/A rrent System Connection Charge Rate is Unified \$6,600.00 per e contact N/A at 302-855-7719 for additional information on charges.

Is the project capable of being annexed into a Sussex County sanitary sewer (6).district? N/A ☐ Attached is a copy of the Policy for Extending District Boundaries in a Sussex County Water and/or Sanitary Sewer District. (7).Is project adjacent to the Unified Sewer District? No Comments: The proposed Conditional Use is not located in an area where (8).the Sussex County Engineering Department has a schedule to provide sanitary sewer service. (9).Is a Sewer System Concept Evaluation required? Not at this time Is a Use of Existing Infrastructure Agreement Required? Not at this time (10).(11). All residential roads must meet or exceed Sussex County minimum design standards. UTILITY PLANNING & DESIGN REVIEW APPROVAL:

Chy Ju

John J. Ashman Sr. Manager of Utility Planning & Design Review

Xc:

Hans M. Medlarz, P.E.

Lisa Walls

No Permit Tech Assigned

JAMIE WHITEHOUSE, AICP MRTPI

PLANNING & ZONING DIRECTOR
(302) 855-7878 T
(302) 854-5079 F
jamie.whitehouse@sussexcountyde.gov





Memorandum

To: Sussex County Technical Advisory Committee

From: Ms. Lauren DeVore, Planner III

Date: July 28, 2021

RE: Application Received for a Conditional Use (C/U) for a Borrow Pit

PLEASE NOTE: As a new shared email system has been put in place. If emailing your response, please send it to the following email: PANDZ@SUSSEXCOUNTYDE.GOV

The Sussex County Planning and Zoning Office has received an application for a Conditional Use which requires review by the Sussex County Technical Advisory Committee. Please review the application and provide any written comments back to the Planning and Zoning Office within 45 days of the date of this memorandum (on or before September 13th, 2021).

C/U 2300 – MRBP, LLC – This is a Conditional Use Application for a proposed Borrow Pit operation to be conducted on two parcels of land containing 56.93 acres +/-. The properties are lying on the southwest side of McCary Road (S.C.R. 385), approximately 857 ft. south of Frankford School Road (S.C.R. 92). The plans are being sent under the provision of §115-172(B)(6)(d) of the Sussex County Code which allows the Commission to request that the site plan be reviewed by the Technical Advisory Committee. Tax Parcels: 533-5.00-38.00 & 41.04. Zoning: AR-1 (Agricultural Residential Zoning District). Property Owner: MRBP, LLC. Applicant: MRBP, LLC.

Please feel free to contact the office with any questions at (302) 855-7878 during normal business hours 8:30AM-4:30PM, Monday through Friday.

Bear Hole Tax Ditch Web Map - Proposed C/U 2300-MRBP, LLC





Lauren DeVore

From:

Fox, Duane T. (FireMarshal) < Duane.Fox@delaware.gov>

Sent:

Thursday, July 29, 2021 8:50 AM

To:

Lauren DeVore

Subject:

RE: Conditional Use (C/U 2300) - MRBP, LLC - Borrow Pit Application

CAUTION: This email originated from outside of the organization. Do not click links, open attachments, or reply unless you recognize the sender and know the content is safe. Contact the IT Helpdesk if you need assistance.

The SFMO has no objection to Conditional Use. A formal site plan submittal will be required to be reviewed and approved by the DE State Fire Marshal's Office. The following link will provide them with process information and an application: https://statefiremarshal.delaware.gov/technical-services/plan-review/site-plan-submittals/

DUANE T. FOX, JR., CFPS, CFI, CFPE ASST CHIEF, TECHNICAL SERVICES DE STATE FIRE MARSHAL'S OFFICE 22705 PARK AVE, GEORGETOWN 302-856-5298

From: Lauren DeVore < lauren.devore@sussexcountyde.gov>

Sent: Thursday, July 29, 2021 8:44 AM

To: Krumrine, Beth (DNREC) <Beth.Krumrine@delaware.gov>; Brad Hawkes <bhawkes@sussexcountyde.gov>; Chris Calio <ccalio@sussexcountyde.gov>; ddetrick@chpk.com; dholden@chpk.com; C. Daniel Parsons

<dparsons@sussexcountyde.gov>; Fox, Duane T. (FireMarshal) < Duane.Fox@delaware.gov>; Sullivan, James C. (DNREC)

<James.Sullivan@delaware.gov>; Cinelli, Jennifer (DelDOT) <jennifer.cinelli@delaware.gov>;

jessica.watson@sussexconservation.org; John J. Ashman <jashman@sussexcountyde.gov>; john.hayes@delaware.gov; john.kennel@delaware.gov; john.martin@delaware.gov; kate.fleming@delaware.gov; kgabbard@chpk.com; meghan.crystal@delaware.gov; Tholstrup, Michael S. (DNREC) <Michael.Tholstrup@delaware.gov>; Susan Isaacs <sisaacs@sussexcountyde.gov>; Subdivision (MailBox Resources) <Subdivision@delaware.gov>; Laws, Susanne K (DelDOT) <Susanne.Laws@delaware.gov>; tdickerson@decoop.com; Terri Dukes <tdukes@sussexcountyde.gov>; tgiroux@chpk.com; Vince Robertson <vrobertson@pgslegal.com>; jvandervort@chpk.com; Jordan T. Dickerson <jordan.dickerson@sussexcountyde.gov>

Subject: Conditional Use (C/U 2300) - MRBP, LLC - Borrow Pit Application

Good Morning, Technical Advisory Committee Members,

The Sussex County Planning and Zoning Office has received an application for a Conditional Use for a borrow pit that requires review by the Sussex County Technical Advisory Committee. Please review the application and provide any written comments back to the Planning and Zoning Office within 45 days of the date of this memorandum (on or before September 13th, 2021).

C/U 2300 – MRBP, LLC – This is a Conditional Use Application for a proposed Borrow Pit operation to be conducted on two parcels of land containing 56.93 acres +/-. The properties are lying on the southwest side of McCary Road (S.C.R. 385), approximately 857 ft. south of Frankford School Road (S.C.R. 92). The plans are being sent under the provision of §115-172(B)(6)(d) of the Sussex County Code which allows the Commission to request that the site plan be reviewed by the Technical Advisory Committee. Tax Parcels: 533-5.00-38.00 & 41.04. Zoning: AR-1 (Agricultural Residential Zoning District). Property Owner: MRBP, LLC. Applicant: MRBP, LLC.

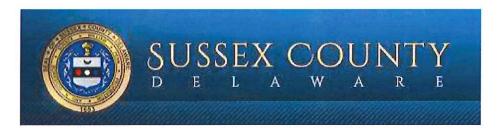
Please feel free to contact the office with any questions at (302)855-7878 during normal business hours 8:30AM -4:30PM, Monday through Friday.

Best Regards,

-Lauren



Planner III
Department of Planning and Zoning
P.O. Box 417
2 The Circle
Georgetown, DE 19947
(302)855-7878
8:30AM - 4:30PM



For more information, please see the Sussex County Official Website.

Lauren DeVore

From:

Dickerson, Troy <TDickerson@delaware.coop>

Sent:

Thursday, July 29, 2021 11:28 AM

To:

Lauren DeVore

Subject:

RE: Conditional Use (C/U 2300) - MRBP, LLC - Borrow Pit Application

CAUTION: This email originated from outside of the organization. Do not click links, open attachments, or reply unless you recognize the sender and know the content is safe. Contact the IT Helpdesk if you need assistance.

Lauren,

After review of the plan, this is within our service territory and we have no objection to the project.

Thanks!

Troy W. Dickerson, P.E.

Assistant V.P. of Engineering Voice: (302) 349-3125

Cell: (302) 535-9048 Fax: (302) 349-5891 tdickerson@delaware.coop



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From: Lauren DeVore < lauren.devore@sussexcountyde.gov>

Sent: Thursday, July 29, 2021 11:11 AM

To: Krumrine, Beth (DNREC) <Beth.Krumrine@delaware.gov>; Brad Hawkes <bhawkes@sussexcountyde.gov>; Chris Calio <ccalio@sussexcountyde.gov>; ddetrick@chpk.com; dholden@chpk.com; C. Daniel Parsons

<dparsons@sussexcountyde.gov>; duane.fox@delaware.gov; james.sullivan@delaware.gov; Cinelli, Jennifer (DelDOT)

<jennifer.cinelli@delaware.gov>; jessica.watson@sussexconservation.org; John J. Ashman

<jashman@sussexcountyde.gov>; john.hayes@delaware.gov; john.kennel@delaware.gov; john.martin@delaware.gov; kate.fleming@delaware.gov; kgabbard@chpk.com; meghan.crystal@delaware.gov; Tholstrup, Michael S. (DNREC)

<Michael.Tholstrup@delaware.gov>; Susan Isaacs <sisaacs@sussexcountyde.gov>; subdivision@delaware.gov;

Dickerson, Troy <TDickerson@delaware.coop>; Terri Dukes <tdukes@sussexcountyde.gov>; tgiroux@chpk.com; Vince

Robertson <vrobertson@pgslegal.com>; jvandervort@chpk.com; Jordan T. Dickerson

<jordan.dickerson@sussexcountyde.gov>; McCabe, R. Stephen (DelDOT) <Richard.McCabe@delaware.gov>

Subject: RE: Conditional Use (C/U 2300) - MRBP, LLC - Borrow Pit Application

Good Morning, All,

I do apologize as I forgot the attachment.

In the interim, please find the attached rendering for your review and comment. The Site Plan will be sent over shortly.

Nick Torrance

From:

Cullen, Kathleen M <kathleen_cullen@fws.gov>

Sent:

Monday, August 30, 2021 9:47 AM

To:

Planning and Zoning

Subject:

FWS review of McCary Road Borrow Pit

CAUTION: This email originated from outside of the organization. Do not click links, open attachments, or reply unless you recognize the sender and know the content is safe. Contact the IT Helpdesk if you need assistance.

Hi-

This email is regarding the Conditional Use Application for MRBP, LLC. There are no federally listed species at this location, so no further Section 7 consultation is needed. You can fill out the Online Certification Letter if further documentation is needed: https://www.fws.gov/chesapeakebay/saving-wildlife/project-review/online-certification-letter.html

Our office is currently teleworking for the foreseeable future, so there may be delays in mail pick up. For future projects, the fastest way to get a response is to submit through IPaC: https://ecos.fws.gov/ipac/. Please let me know if you have any questions!

Thank you, Kathleen

Kathleen Cullen
U.S. Fish & Wildlife Service - Chesapeake Bay Field Office
177 Admiral Cochrane Dr., Annapolis MD, 21401
410-573-4579 - kathleen cullen@fws.gov



ARCHITECTS ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 PH: 410.742.3115 PH: 800.789.4462 FAX: 410.548.5790

> SALISBURY BALTIMORE SEAFORD

www.gmbnet.com

JAMES H. WILLEY, JR., P.E.
PETER A. BOZICK, JR., P.E.
CHARLES M. O'DONNELL, III, P.E.
A. REGGIE MARINER, JR., P.E.
JAMES C. HOAGESON, P.E.
STEPHEN L. MARSH, P.E.
DAVID A. VANDERBEEK, P.E.
ROLAND E. HOLLAND, P.E.
JASON M. LYTLE, P.E.
CHRIS B. DERBYSHIRE, P.E.
MORGAN H. HELFRICH, AIA
KATHERINE J. MCALLISTER, P.E.
W. MARK GARDOCKY, P.E.
ANDREW J. LYONS, JR., P.E.

JUDY A. SCHWARTZ, P.E. W. BRICE FOXWELL, P.E.

JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER. P.E.

June 15, 2022

Sussex County Planning & Zoning 2 The Circle P.O. Box 417 Georgetown, DE 19947

Attn: Ms. Lauren DeVore

Planner III

Re: McCary Road Borrow Pit (MRBP LLC)

Proposed Surface Mine

Tax Map Number 533-5.00-38.00 & 41.04

GMB Project # 210109

Dear Ms. DeVore:

On behalf of MRBP LLC, please accept this Environmental Assessment and Public Facility Evaluation Report for Tax Map Numbers 533-5.00-38.00 and 41.04. This letter is in support of the Proposed Conditional Use application and Preliminary Site Plan submittal as encouraged by Sussex County Code Section 115-194.3. A copy of this letter report will also be included in the project binders. The Preliminary Site Plan and supporting documentation was originally submitted to Sussex County Department of Planning and Zoning on July 17, 2021.

Summary

MRBP LLC is seeking a Conditional Use permit to operate a surface mining borrow pit on the site, comprised of the two (2) tax parcels. The property is zoned AR and is in the Coastal Area along McCary Road near Roxana. The site is surrounded by Agricultural and Residential uses with River Soccer Club located to the south of the site. The total project area is 56.93 acres.

Stormwater Management (SWM) and Erosion and Sediment Control (ESC)

The stormwater management design will meet all current regulatory requirements. Some of the existing agricultural ditches will be integrated into the proposed pond basin. Overflow structures will be designed to flow into existing tax ditches that border the site. No offsite drainage will be adversely impacted.

Public Water Supply

No Public Water will be provided to the site.

Public Wastewater Collection, Treatment and Disposal

No Public Wastewater is required for this proposed use. There will be a port-a-potty on site for contractor use, which will be maintained regularly.



Traffic

A Small Commercial Entrance Plan was approved by DelDOT on April 06, 2021. This approval expired after one year, but we feel confident that a renewal can be obtained because no changes to the original application are anticipated. Final entrance design at McCary Road will be coordinated within DelDOT rules and regulations and will be reviewed and approved by DelDOT.

Threatened/Endangered Species

There are no known threatened or endangered species on the site.

Tidal/Non-tidal Wetlands

Environmental Resources, Inc. (ERI) performed a site investigation in early 2021. The investigation was in accordance with the three-parameter approach evaluating soils, hydrology, and vegetation outlined in the 1987 Corps of Engineers Wetlands Delineation Manual and associated guidance. Wetland boundaries are still being field verified. ERI has advised GMB that the proposed plan avoids impacts to any potential wetland area. There are no State regulated wetlands or tidal wetlands on this property. A wetland report and plan will be submitted to the Philadelphia District Corps of Engineers. We do not anticipate any impacts to federally regulated wetlands.

Non-tidal Waters & Drainage Features

The property contains man-made drainage channels that drain into an existing Tax Ditch Network. Impacts to drainage channels on the perimeter of the project have been avoided in order to maintain drainage conditions on adjacent properties. Impacts to the channels within the Beaver Dam Tax Ditch system have also been avoided. ERI advised that Prong 10 of the Tax Ditch Network is the only channel potentially regulated by the Corps of Engineers.

Provision of Open Space

No public open space is anticipated at this time or during the operation of the proposed borrow pit. A wooded buffer will be planted in those areas that do not currently contain existing wooded vegetation and a gate will be installed to control access.

Provisions for Public and Private Infrastructure

There is no Public or Private infrastructure anticipated for this site.

Economic and Recreational Benefits

As land development continues throughout Sussex County, sources of sand for structural fill will be required. Due to the site's proximity to growing residential areas, it is more economically viable to truck sand from McCary Road than other pits which are further away. A borrow pit operation will facilitate employment opportunities for the operation of the excavation equipment as well as the truck drivers that haul the material offsite. Furthermore, providing a fill source closer to development activity will also reduce environmental by reducing vehicle miles traveled, area of impact, and emissions.

Regarding Recreational Benefits, it is under consideration to sell or donate the future expired borrow pit and surrounding parcel to the Sussex County Land Trust for use as a public park. This would serve the County as a whole and the families that travel to



play soccer at the River Soccer Complex adjacent to the site. This is being studied, but no committable time frame is appropriate at this time.

Historic or Cultural Resources

If any unmarked graves or human remains are found during construction, the developer will stop work and contact the State's Historic Preservation Office (SHPO) immediately. SHPO comments note in the PLUS comments that historic archaeological potential is low. In the event any other unknown historic or archeological resource should be found on the site located within a Section 106 permit area as determined by the Corps of Engineers or other federal permitting agency, the developer will conduct all necessary investigations as required by the Natural Historic Preservation Act of 1966, Section 106 Provisions.

Conformance with Current Sussex County Comprehensive Plan

The project is located within the State Level 3 Investment Area and falls within the Coastal Area, which is designated as a growth area per the Sussex County Comprehensive Plan. Coincidentally, preservation of natural resources is strongly encouraged in the Coastal Area. As such, the proposed project is consistent with the Comprehensive Plan.

Per Section 2.3 - IMPLICATIONS OF POPULATION GROWTH

More public recreation land, recreation facilities, and open space. As the Sussex County population increases and diversifies, expectations and demands for more parks, recreational opportunities, and outdoor activities are likely to grow. At the same time, increases in personal leisure time and leisure time activities for active retirees have generated growing interests in new sports, both active and passive. Young people of school age now participate in multiple sports including baseball, basketball, lacrosse, and soccer. Many Sussex County seniors and retirees have expressed their growing interest in active lifestyles demanding amenities such as sidewalks, trails, and pickleball courts. Outdoor enthusiasts of all ages with interests in camping, hiking, and kayaking are looking for access to woodlands, waterways, and other natural areas.

We are considering working the Sussex County Land Trust or other State and Local agencies to explore the creation of a public park for active and passive recreation. This complies with section 5.4.5 of the Comprehensive Plan – whereby "State agencies have endeavored to identify and help preserve Delaware's "green infrastructure", which DNREC describes as a network of natural areas, parks, conservation areas, and working lands with conservation value that contribute to the health and quality of life in Delaware."

Per Section 6.7 of the Comprehensive Plan:

Goal 6.1: Enhance the quality of life of County residents and visitors by sustaining and encouraging recreation and open space opportunities in the County.

Objective 6.1.1 Continue the County's role in parks, recreation, and open space planning in Sussex County.





Conclusion

The proposed borrow pit is consistent with the County's Comprehensive Land Use Plan. The site's proximity to other development in the area makes it appropriate for the proposed use. Environmental impacts will be minimized by the use of best management practices for stormwater treatment, conservation of existing wetlands and wooded areas, establishment of and preservation of wooded buffer areas, and enhancement of drainage channels. The economic benefits of the permit fees, increased tax revenue, and long-term jobs associated with this community addition are to be expected. The chances for a successful project, ensuring these jobs and economic benefits, are increased due to the success of the existing communities in the area and the minimal infrastructure investment required. MRBP looks forward to working with Sussex County to implement the proposed surface mining operation, which will be integrated into the surrounding community and existing natural environment.

Please feel free to contact me with any questions.

Sincerely,

Steve Marsh, P.E. Sr. Vice President

East Region Director of Operations

SLM/cl

Enclosures: One (1) copy of the Preliminary Site Plan

cc: MRBP LLC

Attn: R. Lawton Myrick

CONDITIONAL USE #1741

- 1. NO MATERIALS MAY BE BROUGHT FROM OFF THE SITE FOR PROCESSING, MIXING OR SIMILAR PURPOSES.
- 2. THE OPERATION OF THE BORROW PIT SHALL BE CONTROLLED TO PROVIDE REASONABLE PROTECTION SURROUNDING PROPERTIES AS FOLLOWS:

 d. A 100 FOOT VEGETATION/FORESTED BUFFER SHALL BE MAINTAINED ALONG THAT PORTION OF THE SITE WHICH ABUTS THE COUNTRY ROAD 385 (MCCARY ROAD) RIGHT—OF—WAY.
- EXISTING VEGETATION AND TREES WITHIN THE BUFFER AREA BETWEEN THE PROPERTY LINE AND THE PERIMETER SHALL REMAIN UNDISTURBED.

 b. A 50 FOOT VEGETATION/FORESTED BUFFER SHALL BE MAINTAINED ALONG ALL OTHER PERIMETER PROPERTY LINES WITHIN THE SITE. EXISTING VEGETATION BETWEEN THE PROPERTY LINES AND THE PERIMETER SHALL REMAIN UNDISTURBED.

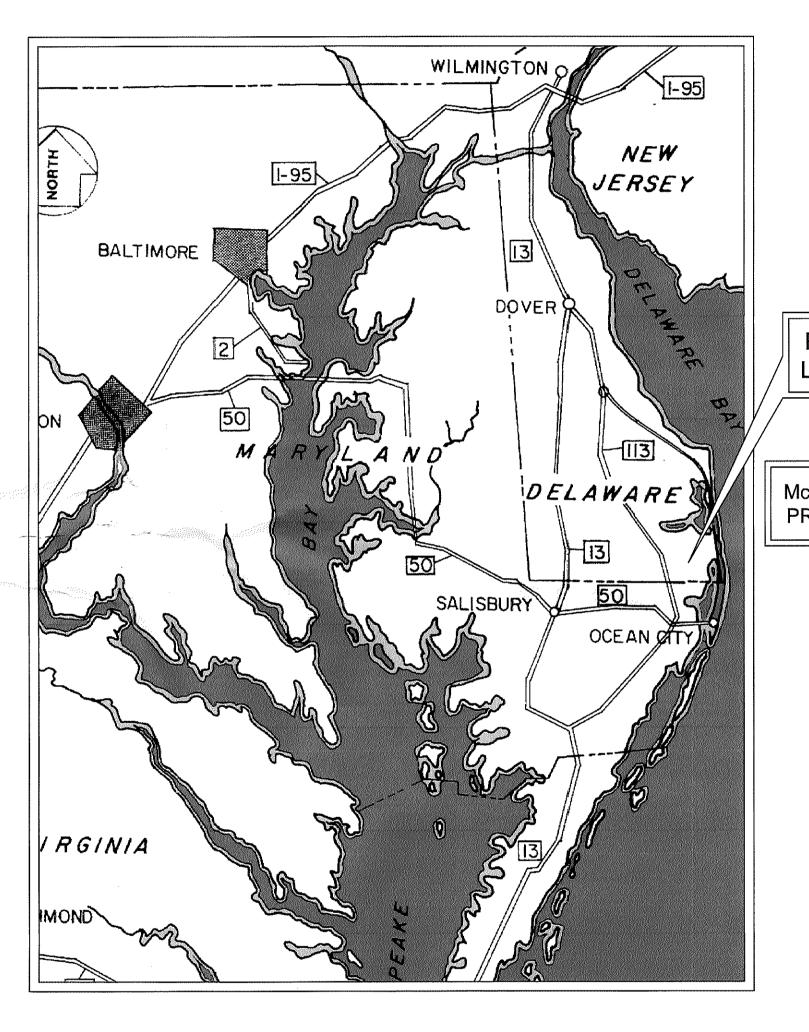
 c. A WATER TRUCK WILL BE AVAILABLE TO CONTROL DUST FROM INTERIOR TRUCKING TRAFFIC
- WHEN CONDITIONS REQUIRE.

 HOURS OF OPERATION OF TRUCKING ACTIVITIES SHALL BE FROM 7:30 A.M. TO 5:30 P.M., MONDAY THROUGH FRIDAY, AND 8:00 A.M. TO 2:00 P.M. ON SATURDAY. THERE SHALL BE NO
- 4. ENTRANCE IMPROVEMENTS REQUIRED BY THE DELAWARE DEPARTMENT OF TRANSPORTATION IN CONNECTION WITH THIS LAND USE WILL BE COMPLETED BY THE APPLICANT.
- 5. THE BORROW PIT ENTRANCE SHALL HAVE A FENCED GATE, WHICH SHALL BE SECURED WHEN THE OPERATION IS CLOSED.
- 6. NO MATERIALS WILL BE STORED ON ANY ACCESS ROADS OR WITHIN ANY BUFFER AREAS.
- 7. SIGNAGE WILL BE PLACED AT APPROPRIATE LOCATIONS TO DESIGNATE PIT AREAS.
- 8. FUEL SHALL BE STORED IN STORAGE TANKS WITH CONFINEMENT AREAS AS REQUIRED BY THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC) AND THE OFFICE OF THE STATE FIRE MARSHAL.
- 9. NO STUMPS, BRANCHES, DEBRIS OR SIMILAR ITEMS WILL BE BURIED ON THE SITE.
- 10. A FINAL SITE PLAN SHALL BE REVIEWED AND APPROVED BY THE PLANNING AND ZONING COMMISSION PRIOR TO COMMENCEMENT OF OPERATIONS.
- 11. BEFORE ANY EXCAVATION OPERATIONS BEGIN, A COMPLETE ENVIRONMENTAL IMPACT STUDY AS DEFINED IN CONNECTION WITH ORDINANCE NO. 1310 WILL BE CONDUCTED AND PRESENTED WITH THE FINAL SITE PLAN.
- 12. OWNER SHALL COMPLY WITH ALL STATE AND COUNTY EROSION AND SEDIMENT CONTROL REGULATIONS.
- 13. RECLAMATION PLANS SHALL INDICATE FINISHED GRADING, SEEDING, AND PLANTING SCHEDULES DESIGNED TO CREATE A PLEASING APPEARANCE. RECLAMATION WILL BE COMPLETED IN PHASES AS EXCAVATION OPERATIONS IN A SECTION ARE COMPLETED. APPLICANT WILL NOTIFY THE PLANNING AND ZONING DEPARTMENT IN WRITING ON OR ABOUT APRIL 1ST OF EACH YEAR AS TO THE STATUS OF THE RECLAMATION AND RECLAMATION PLANS FOR THE FOLLOWING YEAR.
- 14. THE 56.71 ACRE PARCEL SHALL BE DIVIDED INTO THREE (3) PHASES OF 19 ACRES EACH. PHASE TWO WILL NOT BE STARTED UNTIL 75% OF PHASE ONE IS COMPLETED. PHASE THREE WILL NOT BE STARTED UNTIL 75% OF PHASE TWO IS COMPLETED. THE EXCAVATED AREA SHALL NOT EXCEED 37 ACRES.
- 15. THE DREDGE MAY OPERATE 24 HOURS PER DAY, BUT NO FRONT—END LOADERS, BACKHOES, OR OTHER CONSTRUCTION EQUIPMENT WITH SAFETY BUZZERS WILL OPERATE AFTER 5:30 P.M.
- 16. THE ENTRANCE TO THE BORROW PIT SHALL BE FROM CR 385 (McCARY ROAD).
- 17. NO DEWATERING ACTIVITIES WILL OCCUR ON SITE.
- 18. THE APPLICANT SHALL DELAY THE SALE OF MATERIALS FROM OFF-SITE UNTIL NOVEMBER 15,
- 19. NO HAULING OF MATERIALS SHALL OCCUR FROM THE SITE PRIOR TO NOVEMBER 15, 2021.
- 20. FIVE (5) YEARS AFTER THE START OF DIGGING, THE PLANNING AND ZONING DEPARTMENT SHALL PERFORM AN INSPECTION OF THE SITE, AND SHALL REQUEST WRITTEN COMMENTS FROM ALL APPROPRIATE STATE AGENCIES SO THAT THE PLANNING AND ZONING COMMISSION CAN REVIEW THE COMMENTS TO VERIFY COMPLIANCE WITH ALL THEN—EXISTING REGULATIONS.
- 21. OWNER SHALL BE RESPONSIBLE FOR MONITORING GROUND WATER QUALITY. SPECIFICALLY, OWNER SHALL INSTALL THREE WELLS, ONE ABOVE THE EXCAVATION, AND TWO BELOW THE EXCAVATION. MONITORING SHALL BE PERFORMED BY A LICENSED GEOLOGIST, AND THE RESULTS FILED ON AN ANNUAL BASIS WITH SUSSEX COUNTY AND THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC). OWNER SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE WATER QUALITY MONITORING. OWNER SHALL ALSO BE RESPONSIBLE FOR THE COST OF CORRECTING ANY ADVERSE IMPACTS ON WATER QUALITY WHICH MAY BE OCCASIONED BY THE EXCAVATION OPERATION. NECESSARY REMEDIATION SHALL BE DETERMINED BY SUSSEX COUNTY, WITH GUIDANCE FROM THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL.

McCARY ROAD BORROW PIT

SUSSEX COUNTY, DELAWARE
PRELIMINARY SITE PLAN
CONDITIONAL USE
PARCELS 533-5.00-38.00 & 41.04

GMB NO. 210109



PROJECT 19939

DAGSBORD

DAGSBORD

PROPERTY

DAGSBORD

D

VICINITY MAP SCALE: 1" = 20 MILES

LIST OF DRAWINGS

PSP1.0 PSP2.0 PSP3.0

PSP4.0

COVER SHEET
EXISTING CONDITIONS
PRELIMINARY SITE PLAN
SITE PLAN RENDERING



GEORGE, MILES & BUHR, LLC
ARCHITECTS & ENGINEERS
SALISBURY · BALTIMORE · SEAFORD
206 WEST MAIN STREET
SALISBURY, MARYLAND 21801
410-742-3115, FAX 410-548-5790
www.gmbnet.com

JULY 2021

LOCATION MAP SCALE: 1" = 2000'

WETLANDS CERTIFICATION:

"I <u>EDWARD M. LAUNAY. PWS.</u> STATE THAT THE BOUNDARIES OF WATERS OF THE UNITED STATES INCLUDING WETLANDS SUBJECT TO THE CORPS OF ENGINEERS REGULATORY PROGRAM DELINEATED UPON THIS PLAN HAVE BEEN DETERMINED USING MY PROFESSIONAL JUDGEMENT IN ACCORDANCE WITH THE 1987 CORPS OF ENGINEERS WETLANDS DELINEATION MANUAL, REGULATIONS AND SUPLEMENTAL GUIDANCE (33 CFR 328.3(a)(8), WATERS OF THE U.S. DEFINITION/CECW—OR, 10—7—1991, QUESTIONS AND ANSWERS ON THE 1987 COE MANUAL/CECW—OR, 9—26—1990, RGL 90—7/CECW—OR, 3—6—1992, CLARIFICATION AND

INTERPRETATION OF THE 1987 MANUAL).
THIS DELINEATION HAS NOT BEEN CONDUCTED FOR USDA PROGRAM OR AGRICULTURAL PURPOSES.
DNREC STATE REGULATED WETLANDS HAVE BEEN IDENTIFIED IN ACCORDANCE WITH DNREC WETLAND MAP
NOS X & XX SUSSEX COUNTY

EDWARD M. LAUNAY, PWS NO. 875 DATE SOCIETY OF WETLAND SCIENTISTS CORPS OF ENGINEERS, CERTIFIED WETLAND DELINEATOR WDCP93MD0510036B

CONSULTANT TEAM

OWNER/APPLICANT:

MRBP, LLC 5973 SMITHY'S LANE SALISBURY, MD 21801

CONTACT: R. LAWTON MYRICK 410-251-9568

CIVIL ENGINEER:

GEORGE, MILES & BUHR, LLC 206 WEST MAIN STREET SALISBURY, MARYLAND 21801 CONTACT: STEPHEN L. MARSH, P.E. 410-742-3115

TM ID 533-5.00-38.00

SITE DATA:

TAX MAP #:

DEED REFERENCE:

PARCEL AREA:

TAX MAP #:

DEED REFERENCE:

PRESENT USE:

RIVER

BOOK 5447 PAGE 327 41.09 ACRES TM ID 533-5.00-41.04 BOOK 5447 PAGE 327

PARCEL AREA: 15.84 ACRES
PRESENT ZONING CLASSIFICATION: AR-1

AR-1 AGRICULTURAL AR-1 CONDITIONAL USE

PROPOSED USE: CONDITIONAL USE

LAND USE APPROVAL AUTHORITY:

PROPOSED ZONING CLASSIFICATION

CONDITIONAL USE — BORROW PIT OPERATION SUSSEX COUNTY

ACRES

TOTAL LAND AREA: ±56.93

NON TIDAL WETLANDS: ±0.18 (7,920 SF)

TIDAL WETLANDS: ±0.00

TOTAL DISTURBED AREA: ±36.77

FLOOD INFORMATION: SPECIAL FLOOD HAZARD AREA ZONE X PER FEMA MAPS: 10005C0630J DATED JANUARY 6, 2005 & 10005C0635K DATED MARCH 16, 2015.

REQUIRED PLANTED BUFFER ALONG ROAD FRONTAGE: 100'
REQUIRED PLANTED BUFFER ALONG REMAINING BOUNDARY: 50'

ENGINEER'S CERTIFICATION:

"I STEPHEN L MARSH, P.E. HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE, THAT THE INFORMATION SHOWN HERE HAS BEEN PREPARED UNDER MY SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEVE REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE."

STEPHEN L. MARSH, P.E. GEORGE, MILES, & BUHR, LLC. 206 W. MAIN STREET SALISBURY, MD 21801

WNED / DEVELOPER'S CERTIFICATION:

OWNER / DEVELOPER'S CERTIFICATION:

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN AND THAT THE PLAN WAS MADE AT MY DIRECTION. IT IS MY DESIRE TO HAVE THE PLAN DEVELOPED AS SHOWN AND IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.

R. LAWTON MYRICK MRBP, LLC. DATE

NO. REVISIONS DATE

PRINTS ISSUED FOR:

ORGE, MILES & BUHR, LLC
CHITECTS & ENGINEERS
SALISBURY BALTIMORE SEAFORD
OG WEST MAIN STREET
SBURY, MARYLAND 21801

CARY ROAD BORROW PIT SUSSEX COUNTY, DELAWARE

COVER SHEET

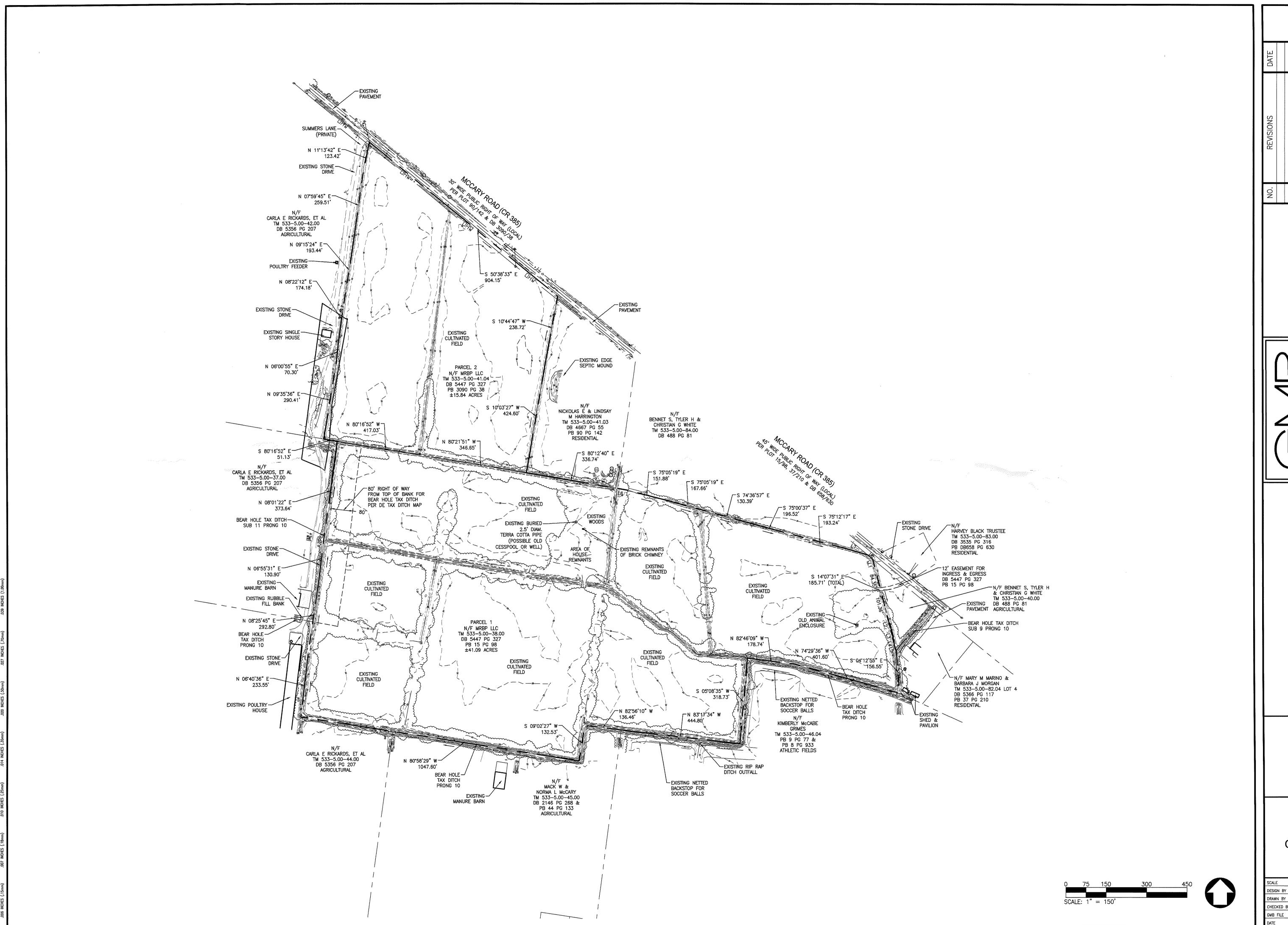
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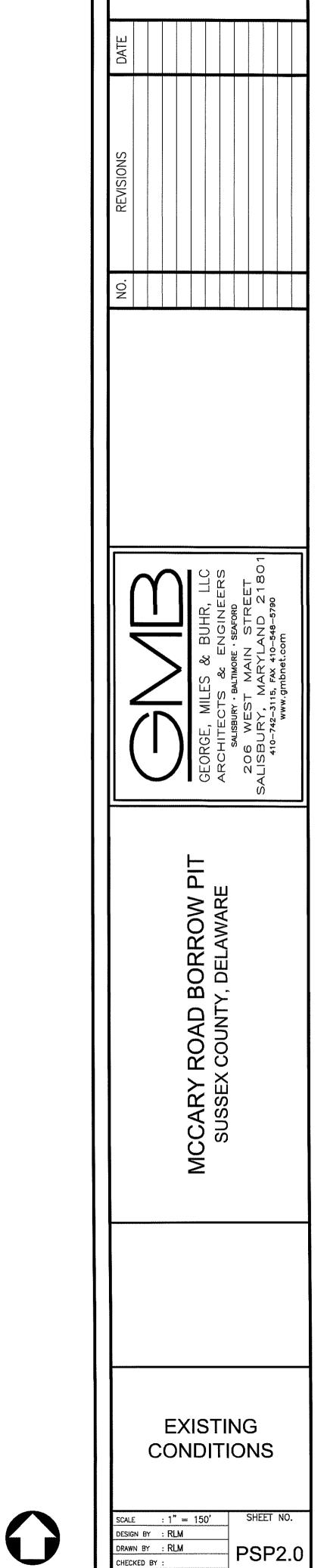
DESIGN BY : RLM

DRAWN BY : RLM

CHECKED BY:

: JUL 2021

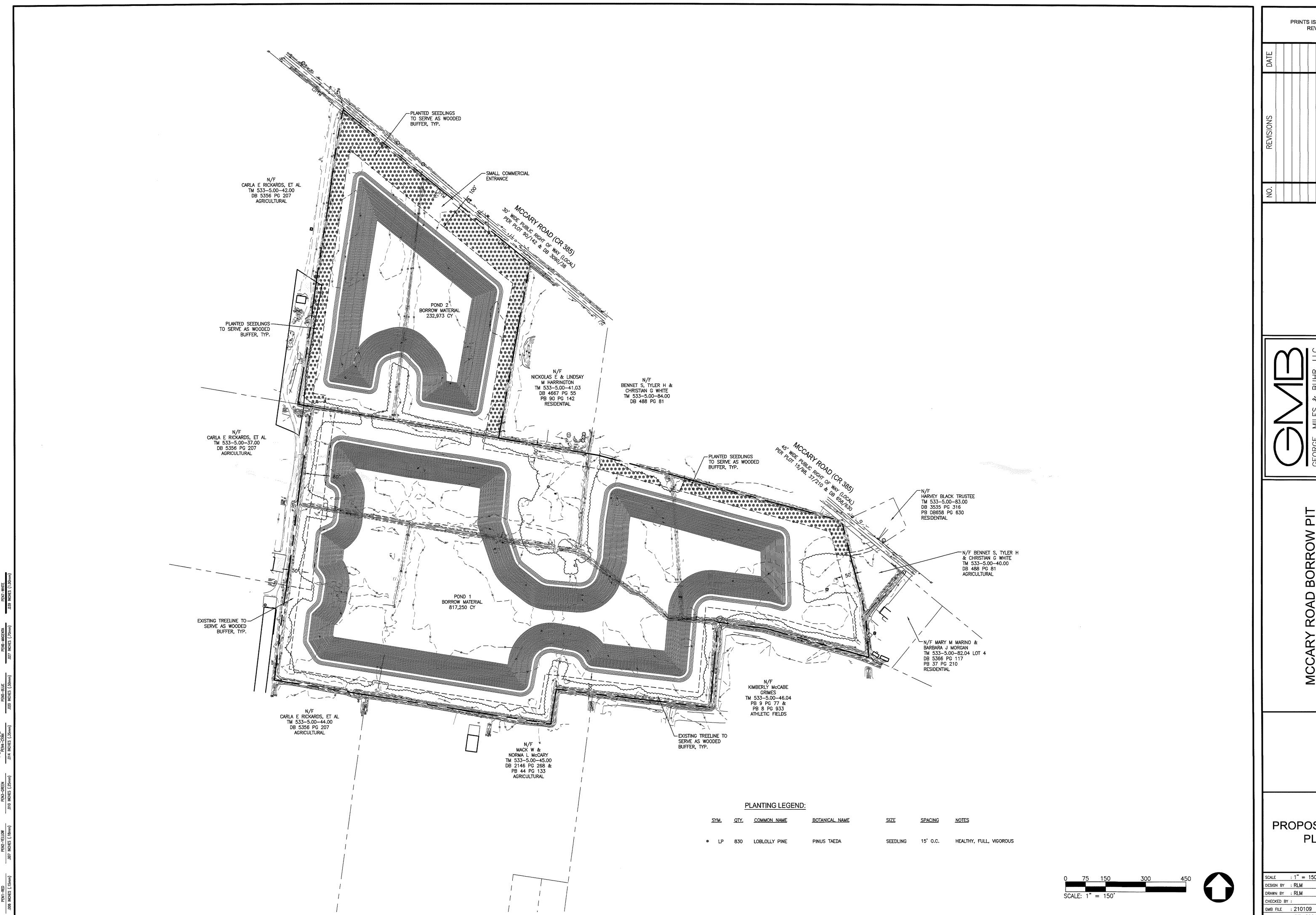




: JUL 2021

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PRINTS ISSUED FOR: REVIEW



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PSP3.0

: JUL 2021

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PLANTING LEGEND:

CONSULTANT TEAM

OWNER/APPLICANT:

MRBP, LLC 5973 SMITHY'S LANE SALISBURY, MD 21801

CONTACT: R. LAWTON MYRICK 410-251-9568

CIVIL ENGINEER:

GEORGE, MILES & BUHR, LLC 206 WEST MAIN STREET SALISBURY, MARYLAND 21801

CONTACT: STEPHEN L. MARSH, P.E. 410-742-3115

SITE DATA:

TAX MAP #:

TM ID 533-5.00-38.00 DEED REFERENCE: BOOK 5447 PAGE 327

TAX MAP #: TM ID 533-5.00-41.04 DEED REFERENCE: BOOK 5447 PAGE 327

PARCEL AREA: 15.84 ACRES

PRESENT ZONING CLASSIFICATION: PRESENT USE:

AGRICULTURAL

41.09 ACRES

PROPOSED ZONING CLASSIFICATION

AR-1 CONDITIONAL USE

PROPOSED USE: LAND USE APPROVAL AUTHORITY: CONDITIONAL USE - BORROW PIT OPERATION

SUSSEX COUNTY

ACRES

±56.93 TOTAL LAND AREA: ±0.18 (7,920 SF) NON TIDAL WETLANDS:

TIDAL WETLANDS: ±0.00 TOTAL DISTURBED AREA: ±36.77

FLOOD INFORMATION:

SPECIAL FLOOD HAZARD AREA ZONE X PER FEMA MAPS: 10005C0630J DATED JANUARY 6, 2005 & 10005C0635K DATED MARCH 16, 2015.

REQUIRED PLANTED BUFFER ALONG ROAD FRONTAGE: REQUIRED PLANTED BUFFER ALONG REMAINING BOUNDARY: 50'

PRINTS ISSUED FOR:

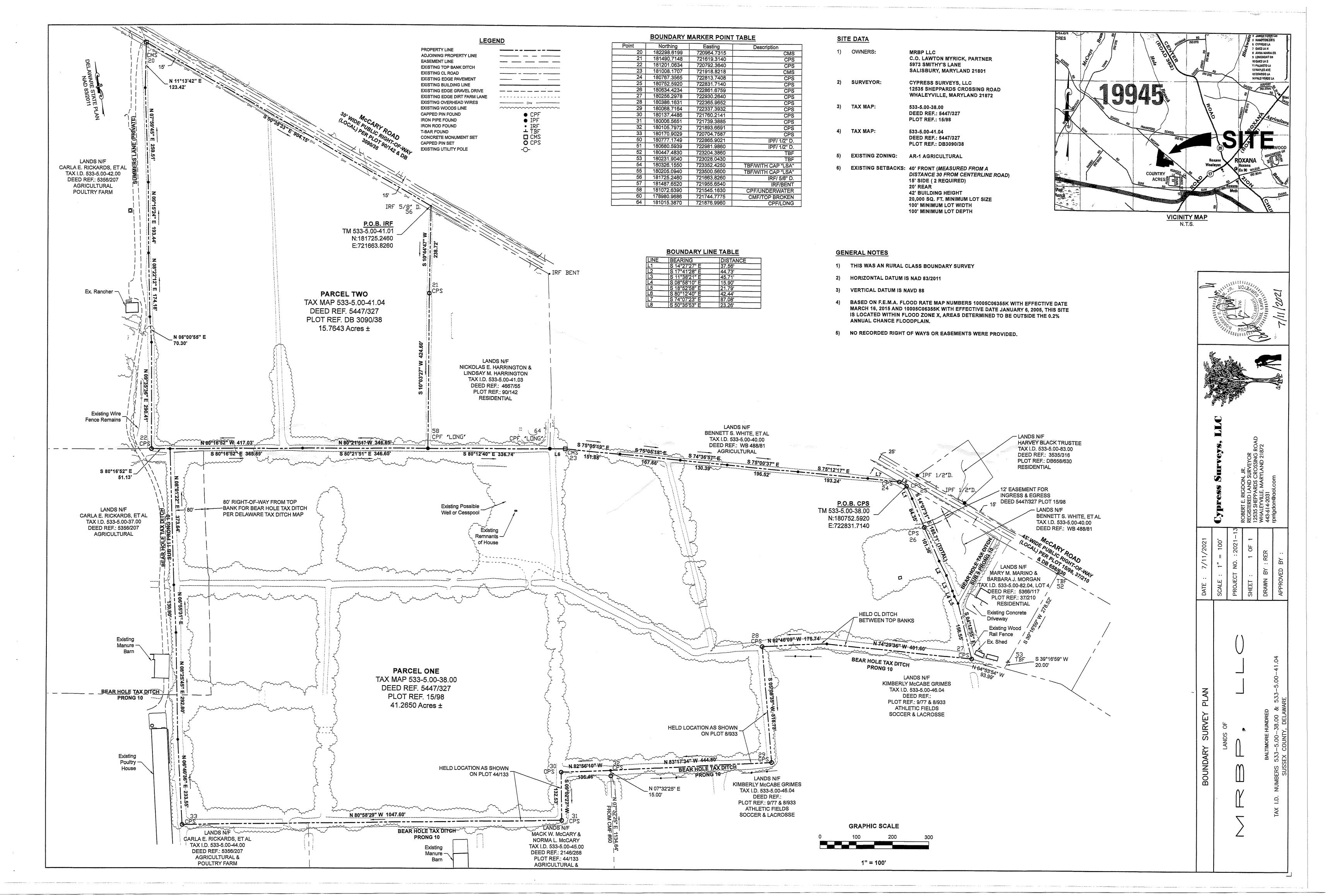
REVIEW

PROPOSED SITE PLAN RENDERING

SCALE : 1" = 150' SHEET NO. DRAWN BY : RLM PSP4.0 GMB FILE : 210109

GEORGE, MILES & BUHR, LLC

DATE : JUL 2021 © COPYRIGHT2021



McCary Road Borrow Pit

Parcels 533-5.00-38.00 & 41.04 Conditional Use #2300

Public Hearing Information Packet



JULY 2022 GMB Project No. 210109



ARCHITECTS/ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 410.742.3115

SALISBURY/BALTIMORE/SEAFORD

MCCARY ROAD BORROW PIT TAX MAP 533-5.00-38.00 & 41.04 Conditional Use #2300

INFORMATION FOR PUBLIC RECORD JULY 2022

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1. EXECUTIVE SUMMARY

McCary Road Borrow Pit Conditional Use 2300 EXECUTIVE SUMMARY

MRBP LLC is seeking a Conditional Use for Tax Map Parcels **533-5.00-38.00** and **533-5.00-41.04** as a Surface Mining / Borrow Pit operation.

The parcels are zoned AR and lie in the Coastal Area.

Parcel 38.00 is 41.27 acres & Parcel 41.04 is 15.76 acres.

The combined 57.03 acres site is located along McCary Road near Roxana, Delaware.

The site is surrounded by existing Agricultural and Residential uses.

River Soccer Club is an adjacent property to the southeast.

A Small Commercial entrance will be located along McCary Road.

No public water or sewer is needed for the operation of the borrow pit.

Stormwater management will meet the requirements of Sussex Conservation District.

Disturbance is generally contained to the center of the site.

A 100' planted buffer is required along the road frontage and a 50' wooded buffer is required for all other site boundaries.

An Environmental Assessment, and responses to the PLUS comments are included in the project binder.

2. PLANNING & ZONING



ARCHITECTS ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 PH: 410.742.3115 PH: 800.789.4462 FAX: 410.548.5790

> SALISBURY BALTIMORE SEAFORD

www.gmbnet.com

JAMES H. WILLEY, JR., P.E. PETER A BOZICK JR P.E. JUDY A. SCHWARTZ, P.F. CHARLES M. O'DONNELL, III, P.E. W. BRICE FOXWELL, P.E. A. REGGIE MARINER, JR., P.E. JAMES C. HOAGESON P.F. STEPHEN L. MARSH, P.F. DAVID A. VANDERBEEK, P.E. ROLAND E. HOLLAND, P.E. JASON M. LYTLE, P.E. CHRIS B. DERBYSHIRE, P.E. W. MARK GARDOCKY, P.F. MORGAN H. HELFRICH, AIA KATHERINE J. MCALLISTER, P.E. ANDREW J. LYONS, JR., P.E.

JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER, P.E.

July 16, 2021

Ms. Lauren DeVore Sussex County Planning & Zoning Department 2 The Circle Georgetown, DE 19947

Re: McCary Road Borrow Pit

Tax Map Parcel 533-5.00-38.00 & 533-5.00-41.04

Conditional Use GMB Project 210109

Dear Ms. DeVore:

Enclosed please find a Conditional Use Application and supporting documentation for the McCary Road Borrow Pit project. The property owner, MRBP, LLC intends to develop the property along McCary Road, Frankford, DE (Tax Map Parcel 533-5.00-38.00 & 533-5.00-41.04), as a borrow pit operation. The total project area is 56.71± acres.

The parcel is currently zoned AR-1. There are approximately 10.9± forested acres presently on-site and 4.36± are proposed to be removed. There is approximately 0.18 acres of non-tidal wetlands per State Wetlands GIS data. The Wetlands will be field delineated in the Fall, after crops are harvested. We do not believe there will be impacts to jurisdictional wetlands, other than a potential ditch crossing for vehicular access to the interior of the site. Any disturbance will be permitted per the Army Corps of Engineers and DNREC guidelines.

Please note we have submitted the Service Evaluation Request on 6/24/2021 and are awaiting response from DelDOT. However, we have enclosed a copy of the DelDOT Small Commercial Entrance Approval Letter, dated 4/6/2021 for the project.

We will submit the appropriate number of copies for the Planning Commission Public Hearing upon your review and approval. If you should have any questions, or comments, please feel free to contact me by telephone at (410) 742-3115 or by e-mail at smarsh@gmbnet.com.

Sincerely,

Stephen L. Marsh, P.E. Sr. Vice President

SLM/cl

Enclosures

File	#:	

Planning & Zoning Commission Application Sussex County, Delaware

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Conditional Use Zoning Map Amendment	se check applicable)	
Site Address of Conditiona	al Use/Zoning Map Amendme	ent
Type of Conditional Use R	equested:	
Tax Map #:		Size of Parcel(s):
Current Zoning:	Proposed Zoning:	Size of Building:
Land Use Classification:		
Water Provider: Sewer Provider:		er Provider:
Applicant Information		
Applicant Name: Applicant Address: City: Phone #:	State: E-mail:	ZipCode:
Owner Information		
Owner Name: Owner Address: City: Phone #:	State: E-mail:	Zip Code:
Agent/Attorney/Engineer	<u>Information</u>	
Agent/Attorney/Engineer I Agent/Attorney/Engineer I City: Phone #:		Zip Code:





Check List for Sussex County Planning & Zoning Applications

The following shall be submitted with the application

Completed Application

Provide eight (8) copies of the Site Plan or Survey of the property

- Survey shall show the location of existing or proposed building(s), building setbacks, parking area, proposed entrance location, etc.
- o Provide a PDF of Plans (may be e-mailed to a staff member)
- o Deed or Legal description

Provide Fee \$500.00

Optional - Additional information for the Commission/Council to consider (ex. architectural elevations, photos, exhibit books, etc.) If provided submit 8 copies and they shall be submitted a minimum of ten (10) days prior to the Planning Commission meeting.

Please be aware that Public Notice will be sent to property owners within 200 feet of the subject site and County staff will come out to the subject site, take photos and place a sign on the site stating the date and time of the Public Hearings for the application.

DelDOT Service Level Evaluation Request Response

PLUS Response Letter (if required) Awaiting Responses.

The undersigned hereby certifies that the forms, exhibits, and statements contained in any papers or plans submitted as a part of this application are true and correct.

I also certify that I or an agent on by behalf shall attend all public hearing before the Planning and Zoning Commission and the Sussex County Council and any other hearing necessary for this application and that I will answer any questions to the best of my ability to respond to the present and future needs, the health, safety, morals, convenience, order, prosperity, and general welfare of the inhabitants of Sussex County, Delaware.

Signature of Applicant/Agent/Attorney	Date: 6/28/2021	
Signature of Owner R. Lawton Muzinl	Date: 6/28/2021	
For office use only: Date Submitted: Staff accepting application: Location of property:	Fee: \$500.00 Check #: Application & Case #:	
Subdivision: Date of PC Hearing: Date of CC Hearing:	Recommendation of PC Commission:	 - -



ARCHITECTS ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 PH: 410.742.3115 PH: 800.789.4462 FAX: 410.548.5790

> SALISBURY BALTIMORE SEAFORD

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JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER. P.E.

June 15, 2022

Sussex County Planning & Zoning 2 The Circle P.O. Box 417 Georgetown, DE 19947

Attn: Ms. Lauren DeVore

Planner III

Re: McCary Road Borrow Pit (MRBP LLC)

Proposed Surface Mine

Tax Map Number 533-5.00-38.00 & 41.04

GMB Project # 210109

Dear Ms. DeVore:

On behalf of MRBP LLC, please accept this Environmental Assessment and Public Facility Evaluation Report for Tax Map Numbers 533-5.00-38.00 and 41.04. This letter is in support of the Proposed Conditional Use application and Preliminary Site Plan submittal as encouraged by Sussex County Code Section 115-194.3. A copy of this letter report will also be included in the project binders. The Preliminary Site Plan and supporting documentation was originally submitted to Sussex County Department of Planning and Zoning on July 17, 2021.

Summary

MRBP LLC is seeking a Conditional Use permit to operate a surface mining borrow pit on the site, comprised of the two (2) tax parcels. The property is zoned AR and is in the Coastal Area along McCary Road near Roxana. The site is surrounded by Agricultural and Residential uses with River Soccer Club located to the south of the site. The total project area is 56.93 acres.

Stormwater Management (SWM) and Erosion and Sediment Control (ESC)

The stormwater management design will meet all current regulatory requirements. Some of the existing agricultural ditches will be integrated into the proposed pond basin. Overflow structures will be designed to flow into existing tax ditches that border the site. No offsite drainage will be adversely impacted.

Public Water Supply

No Public Water will be provided to the site.

Public Wastewater Collection, Treatment and Disposal

No Public Wastewater is required for this proposed use. There will be a port-a-potty on site for contractor use, which will be maintained regularly.



Traffic

A Small Commercial Entrance Plan was approved by DelDOT on April 06, 2021. This approval expired after one year, but we feel confident that a renewal can be obtained because no changes to the original application are anticipated. Final entrance design at McCary Road will be coordinated within DelDOT rules and regulations and will be reviewed and approved by DelDOT.

Threatened/Endangered Species

There are no known threatened or endangered species on the site.

Tidal/Non-tidal Wetlands

Environmental Resources, Inc. (ERI) performed a site investigation in early 2021. The investigation was in accordance with the three-parameter approach evaluating soils, hydrology, and vegetation outlined in the 1987 Corps of Engineers Wetlands Delineation Manual and associated guidance. Wetland boundaries are still being field verified. ERI has advised GMB that the proposed plan avoids impacts to any potential wetland area. There are no State regulated wetlands or tidal wetlands on this property. A wetland report and plan will be submitted to the Philadelphia District Corps of Engineers. We do not anticipate any impacts to federally regulated wetlands.

Non-tidal Waters & Drainage Features

The property contains man-made drainage channels that drain into an existing Tax Ditch Network. Impacts to drainage channels on the perimeter of the project have been avoided in order to maintain drainage conditions on adjacent properties. Impacts to the channels within the Beaver Dam Tax Ditch system have also been avoided. ERI advised that Prong 10 of the Tax Ditch Network is the only channel potentially regulated by the Corps of Engineers.

Provision of Open Space

No public open space is anticipated at this time or during the operation of the proposed borrow pit. A wooded buffer will be planted in those areas that do not currently contain existing wooded vegetation and a gate will be installed to control access.

Provisions for Public and Private Infrastructure

There is no Public or Private infrastructure anticipated for this site.

Economic and Recreational Benefits

As land development continues throughout Sussex County, sources of sand for structural fill will be required. Due to the site's proximity to growing residential areas, it is more economically viable to truck sand from McCary Road than other pits which are further away. A borrow pit operation will facilitate employment opportunities for the operation of the excavation equipment as well as the truck drivers that haul the material offsite. Furthermore, providing a fill source closer to development activity will also reduce environmental by reducing vehicle miles traveled, area of impact, and emissions.

Regarding Recreational Benefits, it is under consideration to sell or donate the future expired borrow pit and surrounding parcel to the Sussex County Land Trust for use as a public park. This would serve the County as a whole and the families that travel to



play soccer at the River Soccer Complex adjacent to the site. This is being studied, but no committable time frame is appropriate at this time.

Historic or Cultural Resources

If any unmarked graves or human remains are found during construction, the developer will stop work and contact the State's Historic Preservation Office (SHPO) immediately. SHPO comments note in the PLUS comments that historic archaeological potential is low. In the event any other unknown historic or archeological resource should be found on the site located within a Section 106 permit area as determined by the Corps of Engineers or other federal permitting agency, the developer will conduct all necessary investigations as required by the Natural Historic Preservation Act of 1966, Section 106 Provisions.

Conformance with Current Sussex County Comprehensive Plan

The project is located within the State Level 3 Investment Area and falls within the Coastal Area, which is designated as a growth area per the Sussex County Comprehensive Plan. Coincidentally, preservation of natural resources is strongly encouraged in the Coastal Area. As such, the proposed project is consistent with the Comprehensive Plan.

Per Section 2.3 - IMPLICATIONS OF POPULATION GROWTH

More public recreation land, recreation facilities, and open space. As the Sussex County population increases and diversifies, expectations and demands for more parks, recreational opportunities, and outdoor activities are likely to grow. At the same time, increases in personal leisure time and leisure time activities for active retirees have generated growing interests in new sports, both active and passive. Young people of school age now participate in multiple sports including baseball, basketball, lacrosse, and soccer. Many Sussex County seniors and retirees have expressed their growing interest in active lifestyles demanding amenities such as sidewalks, trails, and pickleball courts. Outdoor enthusiasts of all ages with interests in camping, hiking, and kayaking are looking for access to woodlands, waterways, and other natural areas.

We are considering working the Sussex County Land Trust or other State and Local agencies to explore the creation of a public park for active and passive recreation. This complies with section 5.4.5 of the Comprehensive Plan – whereby "State agencies have endeavored to identify and help preserve Delaware's "green infrastructure", which DNREC describes as a network of natural areas, parks, conservation areas, and working lands with conservation value that contribute to the health and quality of life in Delaware."

Per Section 6.7 of the Comprehensive Plan:

Goal 6.1: Enhance the quality of life of County residents and visitors by sustaining and encouraging recreation and open space opportunities in the County.

Objective 6.1.1 Continue the County's role in parks, recreation, and open space planning in Sussex County.





Conclusion

The proposed borrow pit is consistent with the County's Comprehensive Land Use Plan. The site's proximity to other development in the area makes it appropriate for the proposed use. Environmental impacts will be minimized by the use of best management practices for stormwater treatment, conservation of existing wetlands and wooded areas, establishment of and preservation of wooded buffer areas, and enhancement of drainage channels. The economic benefits of the permit fees, increased tax revenue, and long-term jobs associated with this community addition are to be expected. The chances for a successful project, ensuring these jobs and economic benefits, are increased due to the success of the existing communities in the area and the minimal infrastructure investment required. MRBP looks forward to working with Sussex County to implement the proposed surface mining operation, which will be integrated into the surrounding community and existing natural environment.

Please feel free to contact me with any questions.

Sincerely,

Steve Marsh, P.E. Sr. Vice President

East Region Director of Operations

SLM/cl

Enclosures: One (1) copy of the Preliminary Site Plan

cc: MRBP LLC

Attn: R. Lawton Myrick

CONDITIONAL USE #2300

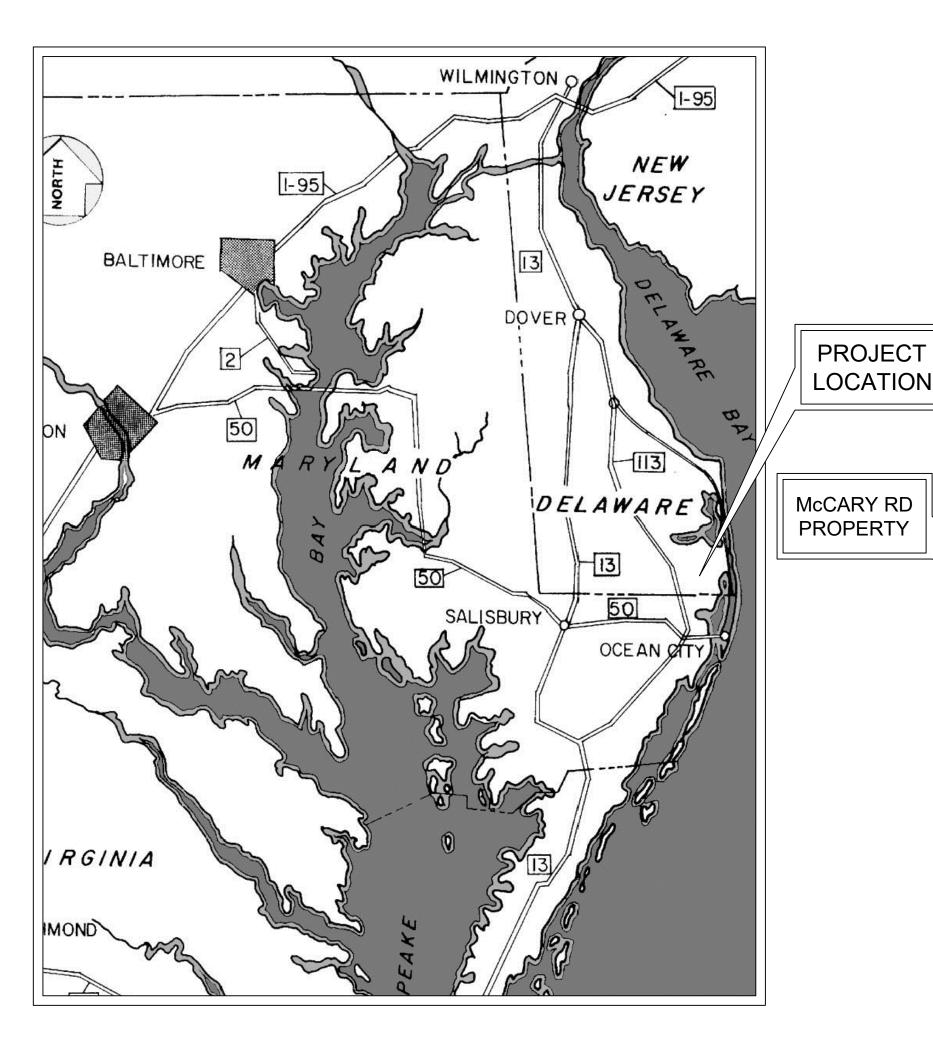
- THE APPLICANT SHALL COMPLY WITH ALL OF THE REQUIREMENTS SET FORTH IN SECTION 115-172B OF THE SUSSEX COUNTY ZONING ORDINANCE.
- THE APPLICANT SHALL COMPLY WITH ALL STATE AND COUNTY EROSION AND SEDIMENT CONTROL
- 2.1. THE PROJECT SHALL MEET OR EXCEED STORMWATER MANAGEMENT SYSTEM REGULATIONS SET FORTH BY THE SUSSEX CONSERVATION DISTRICT AND DNREC THROUGH A COMBINATION
- OF BEST MANAGEMENT PRACTICES AND BEST AVAILABLE TECHNOLOGIES. THE FINAL SITE PLAN SHALL CONTAIN THE APPROVAL OF THE SUSSEX CONSERVATION DISTRICT FOR THE DESIGN AND LOCATION OF ALL STORMWATER MANAGEMENT AREAS AND EROSION AND SEDIMENTATION CONTROL FACILITIES.
- THE FINAL SITE PLAN SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE PLANNING AND ZONING COMMISSION PRIOR TO COMMENCEMENT OF OPERATIONS.
- IF APPROVED, THIS CONDITIONAL USE SHALL TERMINATE UPON THE EXPIRATION OF THIRTY (30) YEARS FROM THE DATE OF ADOPTION.
- THE APPLICANT SHALL COMPLY WITH ALL STATE AND COUNTY EROSION AND SEDIMENT CONTROL
- NO MATERIALS MAY BE BROUGHT FROM OFF THE SITE FOR PROCESSING, MIXING OR SIMILAR
- THE OPERATION OF THE BORROW PIT SHALL BE CONTROLLED TO PROVIDE REASONABLE PROTECTION SURROUNDING PROPERTIES AS FOLLOWS:
- 7.1. THE BORROW PIT SHALL BE AT LEAST 200 FEET FROM ANY DWELLING ON PROPERTY OF 7.2. A 100 FOOT VEGETATION/FORESTED BUFFER SHALL BE MAINTAINED ALONG THAT PORTION OF THE SITE WHICH ABUTS THE COUNTRY ROAD 385 (McCARY ROAD) RIGHT-OF-WAY.
- EXISTING VEGETATION AND TREES WITHIN THE BUFFER AREA BETWEEN THE PROPERTY LINE AND THE PERIMETER SHALL REMAIN UNDISTURBED. 7.3. A 50 FOOT VEGETATION/FORESTED BUFFER SHALL BE MAINTAINED ALONG ALL OTHER PERIMETER PROPERTY LINES WITHIN THE SITE. EXISTING VEGETATION BETWEEN THE
- PROPERTY LINES AND THE PERIMETER SHALL REMAIN UNDISTURBED. 7.4. A WATER TRUCK WILL BE AVAILABLE TO CONTROL DUST FROM INTERIOR TRUCKING TRAFFIC
- HOURS OF OPERATION OF TRUCKING ACTIVITIES SHALL BE FROM 8:00 A.M. TO 6:00 P.M. MONDAY THROUGH FRIDAY, AND 8:00 A.M. TO 2:00 P.M. ON SATURDAY. THERE SHALL BE NO TRUCKING ACTIVITIES ON SUNDAY.
- ENTRANCE IMPROVEMENTS REQUIRED BY THE DELAWARE DEPARTMENT OF TRANSPORTATION IN CONNECTION WITH THIS LAND USE WILL BE COMPLETED BY THE APPLICANT.
-). THE BORROW PIT ENTRANCE SHALL HAVE A FENCED GATE, WHICH SHALL BE SECURED WHEN THE OPERATION IS CLOSED.
- 1. NO MATERIALS WILL BE STORED ON ANY ACCESS ROADS OR WITHIN ANY BUFFER AREAS.
- 2. FUEL SHALL BE STORED IN STORAGE TANKS WITH CONFINEMENT AREAS AS REQUIRED BY THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC) AND THE
- 3. THE PROPOSED PIT WILL HAVE 4:1 SIDE SLOPES DOWN TO A 10 FOOT LEVEL BENCH THAT WILL BE APPROXIMATELY NEAR OR 1 FOOT BELOW THE STATIC WATER SURFACE. BELOW THE WATER LEVEL, THE BORROW PIT SHALL HAVE 3:1 SLOPES. THE DEPTH OF THE PROPOSED BORROW PIT WILL NOT EXCEED 40 FEET.
- 4. NO STUMPS, BRANCHES, DEBRIS OR SIMILAR ITEMS WILL BE BURIED ON THE SITE. TREE STUMPS AND BRANCHES MAY BE USED IN THE FINAL POND DESIGN FOR ENHANCED FISH
- BEFORE ANY EXCAVATION OPERATIONS BEGIN, A COMPLETE ENVIRONMENTAL IMPACT STUDY AS DEFINED IN CONNECTION WITH ANY APPROVED ORDINANCE WILL BE CONDUCTED AND PRESENTED WITH THE FINAL SITE PLAN.
- . OWNER SHALL COMPLY WITH ALL STATE AND COUNTY EROSION AND SEDIMENT CONTROL
- RECLAMATION PLANS SHALL INDICATE FINISHED GRADING, SEEDING, AND PLANTING SCHEDULES DESIGNED TO CREATE A PLEASING APPEARANCE. RECLAMATION WILL BE COMPLETED IN PHASES AS EXCAVATION OPERATIONS IN A SECTION ARE COMPLETED. APPLICANT WILL NOTIFY THE PLANNING AND ZONING DEPARTMENT IN WRITING ON OR ABOUT APRIL 1ST OF EACH YEAR AS TO THE STATUS OF THE RECLAMATION AND RECLAMATION PLANS FOR THE FOLLOWING YEAR.
- 8. THE 57.03 ACRE PARCEL SHALL BE DIVIDED INTO THREE (3) PHASES OF 19 ACRES EACH. PHASE TWO WILL NOT BE STARTED UNTIL 75% OF PHASE ONE IS COMPLETED. PHASE THREE WILL NOT BE STARTED UNTIL 75% OF PHASE TWO IS COMPLETED. THE TOTAL EXCAVATED AREA SHALL NOT EXCEED 40 ACRES.
- 9. THE DREDGE MAY OPERATE 24 HOURS PER DAY, BUT NO FRONT-END LOADERS, BACKHOES, OR OTHER CONSTRUCTION EQUIPMENT WITH SAFETY BUZZERS WILL OPERATE AFTER 5:30 P.M.
- 20. THE ENTRANCE TO THE BORROW PIT SHALL BE FROM CR 385 (McCARY ROAD).
- 21. ANY DEWATERING ACTIVITIES WILL REMAIN ON SITE.
- 22. THE APPLICANT SHALL DELAY THE SALE OF MATERIALS FROM OFF-SITE UNTIL OCTOBER 1ST,
- 23. NO HAULING OF MATERIALS SHALL OCCUR FROM THE SITE PRIOR TO OCTOBER 1ST, 2022.
- 24. FIVE (5) YEARS AFTER THE START OF DIGGING, THE PLANNING AND ZONING DEPARTMENT SHALL PERFORM AN INSPECTION OF THE SITE, AND SHALL REQUEST WRITTEN COMMENTS FROM ALL APPROPRIATE STATE AGENCIES SO THAT THE PLANNING AND ZONING COMMISSION CAN REVIEW THE COMMENTS TO VERIFY COMPLIANCE WITH ALL THEN-EXISTING REGULATIONS.
- 21. OWNER SHALL BE RESPONSIBLE FOR MONITORING GROUND WATER QUALITY. SPECIFICALLY. OWNER SHALL INSTALL THREE WELLS, ONE ABOVE THE EXCAVATION, AND TWO BELOW THE EXCAVATION. MONITORING SHALL BE PERFORMED BY A LICENSED GEOLOGIST, AND THE RESULTS FILED ON AN ANNUAL BASIS WITH SUSSEX COUNTY AND THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC). OWNER SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE WATER QUALITY MONITORING. OWNER SHALL ALSO BE RESPONSIBLE FOR THE COST OF CORRECTING ANY ADVERSE IMPACTS ON WATER QUALITY WHICH MAY BE OCCASIONED BY THE EXCAVATION OPERATION. NECESSARY REMEDIATION SHALL BE DETERMINED BY SUSSEX COUNTY, WITH GUIDANCE FROM THE

DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL.

McCARY ROAD BORROW PIT

SUSSEX COUNTY, DELAWARE PRELIMINARY SITE PLAN CONDITIONAL USE #2300 PARCELS 533-5.00-38.00 & 41.04

GMB NO. 210109



VICINITY MAP

SCALE: 1" = 20 MILES

LIST OF DRAWINGS

EXISTING CONDITIONS PSP2.0 PSP3.0 PRELIMINARY SITE PLAN PSP4.0 SITE PLAN RENDERING

GEORGE, MILES & BUHR, LLC ARCHITECTS & ENGINEERS 206 WEST MAIN STREET SALISBURY, MARYLAND 21801 410-742-3115, FAX 410-548-5790 www.gmbnet.com

WETLANDS CERTIFICATION:

"I <u>EDWARD M. LAUNAY, PWS,</u> STATE THAT THE BOUNDARIES OF WATERS OF THE UNITED STATES INCLUDING WETLANDS SUBJECT TO THE CORPS OF ENGINEERS REGULATORY PROGRAM DELINEATED UPON THIS PLAN HAVE BEEN DETERMINED USING MY PROFESSIONAL JUDGEMENT IN ACCORDANCE WITH THE 1987 CORPS OF ENGINEERS WETLANDS DELINEATION MANUAL, REGULATIONS AND SUPLEMENTAL GUIDANCE (33 CFR 328.3(a)(8), WATERS OF THE U.S. DEFINITION/CECW-OR, 10-7-1991, QUESTIONS AND ANSWERS ON THE 1987 COE MANUAL/CECW-OR, 9-26-1990, RGL 90-7/CECW-OR, 3-6-1992, CLARIFICATION AND INTERPRETATION OF THE 1987 MANUAL). THIS DELINEATION HAS NOT BEEN CONDUCTED FOR USDA PROGRAM OR AGRICULTURAL PURPOSES. DNREC STATE REGULATED WETLANDS HAVE BEEN IDENTIFIED IN ACCORDANCE WITH DNREC WETLAND MAP

LOCATION MAP

SCALE: 1" = 2000

EDWARD M. LAUNAY, PWS NO. 875 SOCIETY OF WETLAND SCIENTISTS CORPS OF ENGINEERS CERTIFIED WETLAND DELINEATOR WDCP93MD0510036B

JULY 2022

CIVIL ENGINEER:

CONSULTANT TEAM

GEORGE, MILES & BUHR, LLC 206 WEST MAIN STREET SALISBURY, MARYLAND 21801

5973 SMITHY'S LANE

SALISBURY, MD 21801

CONTACT: R. LAWTON MYRICK

410-251-9568

CONTACT: STEPHEN L. MARSH, P.E. 410-742-3115

SITE DATA:

OWNER/APPLICANT:

TAX MAP #: TM ID 533-5.00-38.00 DEED REFERENCE: BOOK 5447 PAGE 327 PARCEL AREA: 41.265 ACRES TAX MAP #: TM ID 533-5.00-41.04 DEED REFERENCE: BOOK 5447 PAGE 327

PARCEL AREA: 15.764 ACRES PRESENT ZONING CLASSIFICATION:

AGRICULTURAL PRESENT USE: PROPOSED ZONING CLASSIFICATION AR-1 CONDITIONAL USE

PROPOSED USE: CONDITIONAL USE - BORROW PIT OPERATION LAND USE APPROVAL AUTHORITY: SUSSEX COUNTY

<u>ACRES</u> ±57.029 TOTAL LAND AREA:

NON TIDAL WETLANDS: ±0.18 (7,920 SF) TIDAL WETLANDS: ±0.00 TOTAL DISTURBED AREA: ±38.00

FLOOD INFORMATION: SPECIAL FLOOD HAZARD AREA ZONE X PER FEMA MAPS: 10005C0630J DATED JANUARY 6, 2005 & 10005C0635K DATED MARCH 16, 2015.

REQUIRED PLANTED BUFFER ALONG ROAD FRONTAGE: REQUIRED PLANTED BUFFER ALONG REMAINING BOUNDARY:

ENGINEER'S CERTIFICATION:

"I <u>STEPHEN L. MARSH, P.E.</u> HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE, THAT THE INFORMATION SHOWN HERE HAS BEEN PREPARED UNDER MY SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEVE REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE."

STEPHEN L. MARSH, P.E. GEORGE, MILES, & BUHR, LLC. 206 W. MAIN STREET SALISBURY, MD 21801

APPLICABLE LAWS AND REGULATIONS.

OWNER / DEVELOPER'S CERTIFICATION: I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN AND THAT THE PLAN WAS MADE AT MY DIRECTION. IT IS MY DESIRE TO HAVE THE PLAN DEVELOPED AS SHOWN AND IN ACCORDANCE WITH ALL

DATE

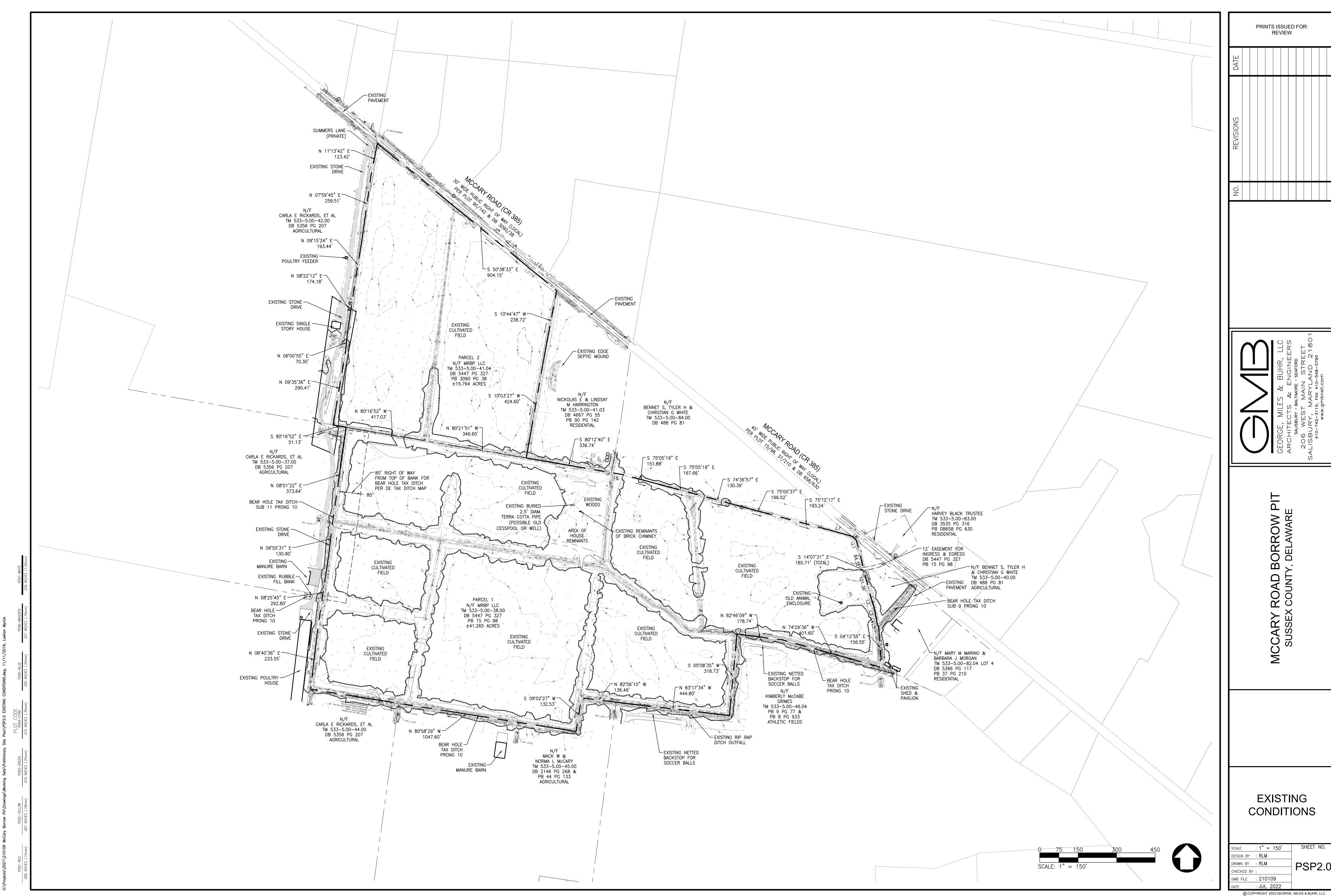
R. LAWTON MYRICK

PRINTS ISSUED FOR:

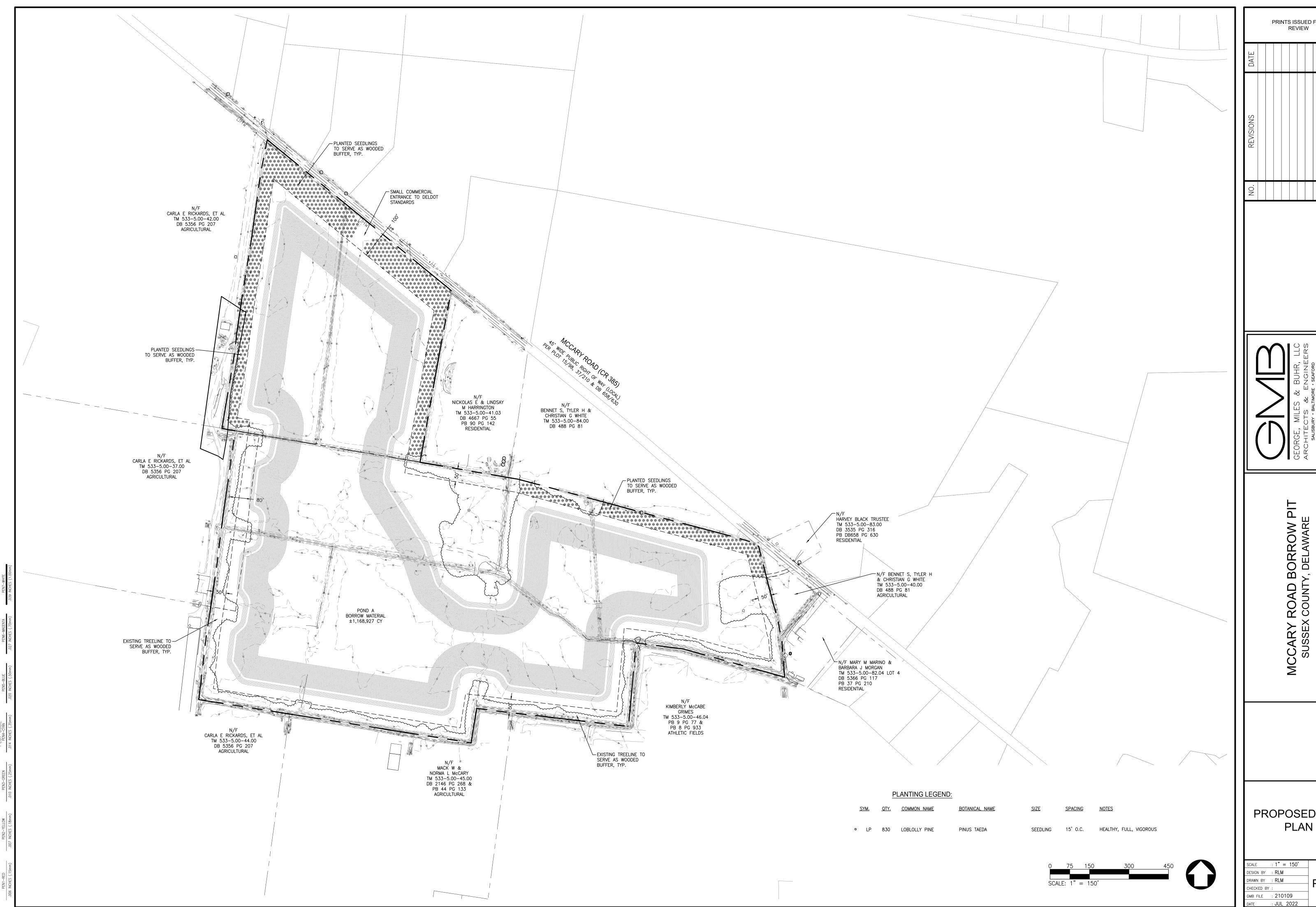
COVER SHEET

: AS SHOWN DESIGN BY : RLM DRAWN BY : RLM CHECKED BY : GMB FILE : 210109

· JUI 2022



PSP2.0



PRINTS ISSUED FOR:

PROPOSED SITE PLAN

PSP3.0 © COPYRIGHT 2022 GEORGE, MILES & BUHR, LLC

CONSULTANT TEAM

OWNER/APPLICANT:

MRBP, LLC 5973 SMITHY'S LANE SALISBURY, MD 21801

CONTACT: R. LAWTON MYRICK 410-251-9568

CIVIL ENGINEER:

GEORGE, MILES & BUHR, LLC 206 WEST MAIN STREET SALISBURY, MARYLAND 21801

CONTACT: STEPHEN L. MARSH, P.E. 410-742-3115

SITE DATA:

TAX MAP #: TM ID 533-5.00-38.00 DEED REFERENCE: BOOK 5447 PAGE 327

PARCEL AREA: 41.265 ACRES TAX MAP #: TM ID 533-5.00-41.04 DEED REFERENCE: BOOK 5447 PAGE 327

PARCEL AREA: 15.764 ACRES PRESENT ZONING CLASSIFICATION: AR-1

PRESENT USE: AGRICULTURAL

PROPOSED ZONING CLASSIFICATION AR-1 CONDITIONAL USE

PROPOSED USE: CONDITIONAL USE - BORROW PIT OPERATION

±38.00

LAND USE APPROVAL AUTHORITY: SUSSEX COUNTY

<u>ACRES</u> TOTAL LAND AREA: ±57.029 NON TIDAL WETLANDS: ±0.18 (7,920 SF) ±0.00 TIDAL WETLANDS:

FLOOD INFORMATION: SPECIAL FLOOD HAZARD AREA ZONE X PER FEMA MAPS: 10005C0630J DATED JANUARY 6, 2005 &

10005C0635K DATED MARCH 16, 2015.

TOTAL DISTURBED AREA:

REQUIRED PLANTED BUFFER ALONG ROAD FRONTAGE: REQUIRED PLANTED BUFFER ALONG REMAINING BOUNDARY: 50' PRINTS ISSUED FOR: REVIEW

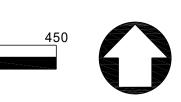
PLANTING LEGEND:

LP 830 LOBLOLLY PINE

PINUS TAEDA

BOTANICAL NAME

HEALTHY, FULL, VIGOROUS



PROPOSED SITE PLAN RENDERING

SHEET NO. : 1" = 150' DESIGN BY : RLM DRAWN BY : RLM PSP4.0 GMB FILE : 210109

DATE : JUL 2022

: JUL 2022 © COPYRIGHT2022 GEORGE, MILES & BUHR, LLC

3. PRELIMINARY LAND USE SERVICE (PLUS)

Preliminary Land Use Service (PLUS)

Delaware State Planning Coordination

122 Martin Luther King Jr. Blvd., South • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-5661

Purpose of PLUS - -The PLUS process is intended to provide consolidated State comments regarding the proposed project. The Applicant is encouraged to submit the application during the concept stages of planning as this process often offers recommendations for changes to the plan. The application should be submitted after the pre-application

meeting with the local jurisdiction but before formal application is made.

Please complete this PLUS application in its entirety. **All questions <u>must</u>** be answered. If a question is unknown at this time or not applicable, please explain. Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project <u>before</u> the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090.

(00	(602) 767 5676.			
	PLUS Number (to be completed by OSPC): Investment Level Per Strategies for State Policies and Spending (to be determined by OSPC):			
1.	Project Title/Name: McCary Road	Borrow Pit		
2.	Location (please be specific): McCary	Road, Frankford, DE		
3.	Parcel Identification #533-5.00-38.00	4. County or Loc 0 & 533-5.00-41.04 located: Su	cal Jurisdiction Name: where project is ussex	
5.	If contiguous to a municipality, are you se	eeking annexation:		
6.	Owner's Name: MRBP, LLC			
	Address: 5973 Smithy's La	ine		
	City: Salisbury	State: MD	Zip: 21801	
	Phone: 410-251-9568	Fax:	Email: Imyrick@gmbnet.com	
7.	Equitable Owner/Developer (This Person	n is required to attend the PLUS meetir	ng): MRBP, LLC - Lawton Myrick	
	Address: 5973 Smithy's Lane			
	City: Salisbury	State: MD	Zip: 21801	
	Phone: 410-251-9568	Fax:	Email: Imyrick@gmbnet.com	
8.	Project Designer/Engineer: George,	Miles & Buhr, LLC - Stephen L.	Marsh	
	Address: 206 West Main Stre	eet		
	City: Salisbury	State: MD	Zip: 21801	
	Phone: 4107423115	Fax:	Email: smarsh@gmbnet.com	
9.	Please Designate a Contact Person, in	cluding phone number, for this Project	t: Lawton Myrick, 410-251-9568	

10. Type of Review: Rezoning, if not in compliance with certified comprehensive plan Site Plan Review Subdivision 11. Brief Explanation of Project being reviewed: Borrow Pit Operation If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1		
If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1		
those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1		
13. Present Zoning: AR-1 14. Proposed Zoning: AR-1 Conditional Use 15. Present Use: Agricultural 16. Proposed Use: Borrow Pit 17. Water: Central (Community system) Individual On-Site Public (Utility) N/A Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)		
15. Present Use: Agricultural 16. Proposed Use: Borrow Pit 17. Water: Central (Community system) Individual On-Site Public (Utility) Service Provider Name: Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)		
17. Water: Central (Community system) Individual On-Site Public (Utility) N/A Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)		
Service Provider Name: Will a new public well be located on the site? Yes X No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)		
18. Wastewater:		
Constant Donaldon Norma		
Will a new community wastewater system be located on this site? Yes X No 19. If residential, describe style and market segment you plan to target (Example- Age restricted): N/A		
20. Environmental impacts:		
How many forested acres are presently on-site? 10.90 How many forested acres will be removed? 4.36		
To your knowledge, are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site? X Yes No		
Are the wetlands: Tidal Acres: Non-tidal Acres: 0.18 (7920 SF)		
If "Yes", have the wetlands been delineated? Yes No (in process)		
Has the Army Corps of Engineers signed off on the delineation? Yes No		
Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits? Yes X No If "Yes", describe the impacts:		
How close do you anticipate ground disturbance to wetlands, streams, wells, or waterbodies? Outside 50' from wetlands.		
21. Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)? X Yes Overflow outfall to tax ditch.		
22. List the proposed method(s) of stormwater management for the site: The borrow pit will retain runoff from operations on site.		
23. Is open space proposed? X Yes No If "Yes," how much? 56.71 Acres:		
What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)? active, passive recreation & wildlife habitat after borrow pit operations are complete.		
24. Are you considering dedicating any land for community use (e.g., police, fire, school)? Yes No *considering donating land for community park after borrow pit operation.		

25. Please estimate How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume peak season: 205 peak season.		
What percentage of those trips will be trucks, excluding vans and pick-up trucks? 95% dump truck traffic.		
26. Will the project connect to state maintained roads? ✓ Yes ✓ No		
27. Please list any locations where this project physically could be connected to existing or future development on adjacent lands and indicate your willingness to discuss making these connections. Pedestrian trail connecting to River Soccer Complex.		
28. Are there existing sidewalks? Yes No; bike paths Yes No Are there proposed sidewalks? Yes No; bike paths Yes No		
Is there an opportunity to connect to a larger bike, pedestrian, or transit network? X Yes No Pedestrian trail connecting to River Soccer Complex.		
29. To your knowledge, is this site in the vicinity of any known historic/cultural resources or sites? Yes No		
Has this site been evaluated for historic and/or cultural resources? ☐ Yes ☒ No		
Would you be open to a site evaluation by the State Historic Preservation Office? Yes No		
30. To promote an accurate review of your parcel's features, would you permit a State agency site visit? Yes No Person to contact to arrange visit: phone number:		
31. Are any federal permits, licensing, or funding anticipated? Yes No		
I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.		
R. Lawton Myrist 6/29/2021		
Signature of property owner Date		
6/29/2021		
Signature of Person completing form Date		
(If different than property owner)		
Signed application must be received before application is scheduled for PLUS review.		
This form should be returned to the Office of State Planning electronically at plus@state.de.us along with an		
electronic copy of any site plans and development plans for this site. Site Plans, drawings, and location maps		
should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may		
also be submitted. If electronic copy of the plan is not available, contact The Office of State Planning Coordination		
at (302) 739-3090 for further instructions. A signed copy should be forwarded to the Office of State Planning, 122 William Penn Street, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly.		
Please he sure to note the contact person so we may schedule your request in a timely manner		



ARCHITECTS ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 PH: 410.742.3115 PH: 800.789.4462 FAX: 410.548.5790

> SALISBURY BALTIMORE SEAFORD

www.gmbnet.com

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PETER A. BOZICK, JR., P.E.
CHARLES M. O'DONNELL, III, P.E.
A. REGGIE MARINER, JR., P.E.
JAMES C. HOAGESON, P.E.
STEPHEN L. MARSH, P.E.
DAVID A. VANDERBEEK, P.E.
ROLAND E. HOLLAND, P.E.
JASON M. LYTLE, P.E.
CHRIS B. DERBYSHIRE, P.E.
MORGAN H. HELFRICH, AIA
KATHERINE J. MCALLISTER, P.E.
W. MARK GARDOCKY, P.E.
ANDREW J. LYONS, JR., P.E.

JUDY A. SCHWARTZ, P.E. W. BRICE FOXWELL, P.E.

JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER, P.E.

June 29, 2022

Delaware Office of State Planning 122 William Street Dover, DE 19901

Attn: Mr. David Edgell, AICP

Director

Re: Response to PLUS Review Comments

McCary Borrow Pit

PLUS Review - 2021-08-12

GMB # R210109

Dear Mr. Edgell:

Please accept this letter as the formal response to the Office of State Planning Coordination PLUS review comments dated, September 22, 2021, for the above referenced project. The original State Agency comments are included below with our responses highlighted in red and italicized.

Sincerely,

Stephen L. Marsh, P. E. Sr. Vice President

East Region Director of Operations

SLM/cl

cc: MRBP, LLC

Attn: Mr. Lawton Myrick



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **2** of **9**

Strategies for State Policies and Spending

This project is located in Investment Level 3 according to the Strategies for State Policies and Spending. Investment Level 3 reflects areas where growth is anticipated by local, county, and state plans in the longer-term future, or areas that may have environmental or other constraints to development. State investments may support future growth in these areas but may have other priorities for the near future.

The Office of State Planning has no objections to the development of this property provided it meets the codes and criteria of Sussex County, but we do encourage you to work with State agencies to address any concerns noted in this letter.

Comment noted. We will comply with all environmental concerns outlined by State agencies during the review process.

Code Requirements/Agency Permitting Requirements

Department of Transportation – Contact Bill Brockenbrough 760-2109

The site access on McCary Road (Sussex Road 385) must be, and in fact has been, designed in accordance with DelDOT's <u>Development Coordination Manual</u>, which is available at http://www.deldot.gov/Business/subdivisions/index.shtml?dc=changes. DelDOT approved the entrance plan on April 6, 2021, under its Small Commercial Entrance process.

Comment noted. Due to a delay in scheduling the Public Hearing, the approval will expire before the project begins. We will work with DelDOT to renew the current approved entrance design as necessary.

<u>Department of Natural Resources and Environmental Control – Beth Krumrine 735-3480</u>

Concerns Identified Within the Development Footprint

Tax Ditches

Prong 10, Sub 11 of Prong 10, and Sub 9 of Prong 10 of the Bear Hole Tax Ditch lie on the southern, western, and eastern portions of the site within the Bear Hole Tax Ditch Watershed. Tax ditches are man-made channels created to move normal water flow off agricultural lands. These channels have associated tax ditch Rights-of-Way (ROW) that are utilized for access as well as sediment and debris disposal during maintenance. Tax Ditch ROWs vary by channel size and location. Sub 11 of Prong 10 has an 80-foot to Top of Bank (TOB) ROW extending into the project boundary, with no ROWs along Prong 10 and Sub 9 of Prong 10.

 Contact the DNREC Drainage Program to discuss the on-site tax ditch ROWs prior to the project application meeting with the appropriate plan review agency



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **3** of **9**

for construction stormwater management.

 To reduce or change existing Tax Ditch ROWs, or eliminate certain stretches from the Tax Ditch, a Court Order Change must be submitted by the DNREC Drainage Program. The associated Land Development Project Review Request form is attached, as well as the aerial drainage map.

Contact: DNREC Drainage Program at (302) 855-1930.

Website: https://dnrec.alpha.delaware.gov/drainage-stormwater/

Tax Ditch Mapper: de.gov/taxditchmap

We anticipate requesting a Court Order Change for the reduction in Tax Ditch Right of Ways. We will follow the requirements of the DNREC Drainage Program during this process. We have submitted a letter and sketch plan to DNREC for their review.

Wetlands

Maps from the Statewide Wetlands Mapping Project indicate the presence of non-tidal riverine wetlands overlapping the existing ditching system across the site. The application indicates that wetlands delineation is currently underway.

Federal permits from the U.S. Army Corps of Engineers may be necessary if
dredge or fill is proposed in non-tidal wetlands or streams. Permits or
authorizations from the U.S. Army Corps of Engineers are required for fill of
non-tidal wetlands. In certain cases, permits from the US Army Corps of
Engineers triggers additional certifications from DNREC (Coastal Zone Federal
Consistency Certification and 401 Water Quality Certification). If wetlands exist
on the site, work with the U.S. Army Corps of Engineers to determine the
appropriate permitting requirements.

Federal Contact: U.S. Army Corps of Engineers (Dover Office) at (267) 240-5278. Website: https://www.nap.usace.army.mil/Missions/Regulatory/Contacts/

State Contact: DNREC Wetlands and Subaqueous Lands Section at (302) 739-9943. Website: https://dnrec.alpha.delaware.gov/water/wetlands-subaqueous/

We will work with DNREC and the USACOE to obtain all necessary permits for any disturbance to non-tidal regulated wetlands or waters. Regulated waters subject to the Corps of Engineers jurisdiction appear to be limited to tax ditch channels which are being avoided. Although, we do not anticipate any wetland impacts based on the proposed borrow pit design.

Stormwater Management

This application proposes greater than 5000 square feet of land disturbing activities, therefore, this project will be subject to Delaware's *Sediment and Stormwater Regulations*.



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **4** of **9**

- A Sediment and Stormwater Plan must be developed, then approved by the appropriate plan review agency prior to any land disturbing activity taking place on the site. For this project, the plan review agency is the Sussex Conservation District.
- Additionally, to address federal requirements, construction activities that exceed 1.0 acre of land disturbance require Construction General Permit coverage through submittal of an electronic Notice of Intent for Stormwater Discharges Associated with Construction Activity. This form must be submitted electronically (https://apps.dnrec.delaware.gov/enoi/, select Construction Stormwater General Permit) to the DNREC Division of Watershed Stewardship, along with the \$195 fee.
- Schedule a project application meeting with the appropriate plan review agency prior to moving forward with the stormwater and site design. As part of this process, you must submit a Stormwater Assessment Study.

Plan review agency contact: <u>Sussex Conservation District</u> at (302) 856-2105 or (302) 856-7219. Website: https://www.sussexconservation.org/

General stormwater contact: DNREC Sediment and Stormwater Program at (302) 739-9921. E-mail: DNREC.Stormwater@delaware.gov. Website: https://dnrec.alpha.delaware.gov/watershed-stewardship/sediment-stormwater/

We will work with SCD and DNREC to address all Stormwater Management requirements. We have submitted the Pre-Application Meeting Stormwater Assessment Study (SAS) Checklist to the Sussex Conservation District.

Water Quality (Pollution Control Strategies)

This site lies within the Inland Bays Watershed. Surface water quality in this watershed does not meet State Water Quality Standards and a Pollution Control Strategy is in place for this watershed.

Consult with the appropriate plan review agency (Sussex Conservation District)
to determine if stricter stormwater management standards may apply for
development projects due to the Pollution Control Strategy. More information
about Pollution Control Strategies can be found at the following website:
https://dnrec.alpha.delaware.gov/watershed-stewardship/assessment/tributary-action-teams/

Contact: DNREC Division of Watershed Stewardship's Watershed Assessment Section at (302) 739-9939. https://dnrec.alpha.delaware.gov/watershed-stewardship/

We will work with SCD and DNREC to address all Stormwater Management requirements. The project will be approved through the Sussex Conservation District and by default will meet the Pollution Control Strategies.





State Historic Preservation Office - Contact Carlton Hall 736-7400

- There is low potential for prehistoric archaeological resources on this parcel.
 There are no known National Register listed or eligible properties or archaeological sites on this parcel or within a half-mile radius. The parcel is not within favorable distance of historic water sources, and soils are poorly drained.
- There is a moderate to high potential for historic archaeological resources on this parcel. Historic topographic and aerial maps show some buildings in the wooded area in the middle of the parcel that there no later than 1901 and demolished between 1968 and 1993. There is an additional building along the eastern edge of the parcel that was constructed between 1926 and 1937 and demolished between 1968 and 1992. There is a possibility of historic field scatter in the agricultural fields. The Delaware SHPO is recommending Phase I archaeological survey prior to any ground disturbance.
- If any project or development proceeds, the developer should be aware of the Unmarked Human Burials and Human Skeletal Remains Law (Del. C. Title 7, Ch. 54), which is currently being revised
- If there is federal involvement, in the form of licenses, permits, or funds, the federal agency, often through its client, is responsible for complying with Section 106 of the National Historic Preservation Act (36 CFR 800) and must consider their project's effects on any known or potential cultural or historic resources. For further information on the Section 106 process please review the Advisory Council on Historic Preservation's website at: www.achp.gov

Comments noted. We will notify SHPO if any archaeological resources are discovered during site work.

<u>Department of Agriculture – Contact: Milton Melendez 698-4534</u>

• The proposed project is adjacent to a property protected through the State's Agricultural Lands Preservation Program (B. Rickards Rick Chick Expansion of the Gum District S-95-03-003-A Parcel 533-10.00-44.00, 533-5.00-37.00, 533-5.00-42.00). Therefore, the activities conducted on this preserved property are protected by the agricultural use protections outlined in Title 3, Del. C., Chapter 9. These protections effect adjoining developing properties. The 300 foot notification requirement affects all new deeds in a subdivision located in whole or part within 300 feet of an Agricultural District/Easement. Please take note of these restrictions as follows:

§ 910. Agricultural use protections.

(a) Normal agricultural uses and activities conducted in a lawful manner are preferred and priority uses and activities in Agricultural Preservation



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **6** of **9**

Districts. In order to establish and maintain a preference and priority for such normal agricultural uses and activities and avert and negate complaints arising from normal noise, dust, manure and other odors, the use of agricultural chemicals and nighttime farm operations, land use adjacent to Agricultural Preservation Districts shall be subject to the following restrictions:

(1) For any new subdivision development located in whole or in part within 300 feet of the boundary of an Agricultural Preservation District, the owner of the development shall provide in the deed restrictions and any leases or agreements of sale for any residential lot or dwelling unit the following notice:

This property is located in the vicinity of an established Agricultural Preservation District in which normal agricultural uses and activities have been afforded the highest priority use status. It can be anticipated that such agricultural uses and activities may now or in the future involve noise, dust, manure and other odors, the use of agricultural chemicals and nighttime farm operations. The use and enjoyment of this property is expressly conditioned on acceptance of any annoyance or inconvenience which may result from such normal agricultural uses and activities."

- (2) For any new subdivision development located in whole or in part within 50 feet of the boundary of an Agricultural Preservation District, no improvement requiring an occupancy approval shall be constructed within 50 feet of the boundary of the Agricultural Preservation District.
- (b) Normal agricultural uses and activities conducted in accordance with good husbandry and best management practices in Agricultural Preservation Districts shall be deemed protected actions and not subject to any claim or complaint of nuisance, including any such claims under any existing or future county or municipal code or ordinance. In the event a formal complaint alleging nuisance related to normal agricultural uses and activities is filed against an owner of lands located in an Agricultural Preservation District, such owner, upon prevailing in any such action, shall be entitled to recover reasonably incurred costs and expenses related to the defense of any such action, including reasonable attorney's fees (68 Del. Laws, c. 118, § 2.).
- In addition, if any wells are to be installed, Section 4.01(A)(2) of the Delaware Regulations Governing the Construction and Use of Wells will apply. This regulation states:
 - (2) For any parcel, lot, or subdivision created or recorded within fifty (50) feet of, or within the boundaries of, an Agricultural Lands Preservation District (as defined in Title 3, Del. C., Chapter 9); all wells constructed on



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **7** of **9**

such parcels shall be located a minimum of fifty (50) feet from any boundary of the Agricultural Lands Preservation District. This requirement does not apply to parcels recorded prior to the implementation date of these Regulations. However, it is recommended that all wells be placed the maximum distance possible from lands which are or have been used for the production of crops which have been subjected to the application of land applied federally regulated chemicals.

Comments noted. We don't anticipate disturbing any agricultural activities in adjacent or nearby properties.

Recommendations/Additional Information

This section includes a list of site-specific suggestions that are intended to enhance the project. These suggestions have been generated by the State Agencies based on their expertise and subject area knowledge. **These suggestions do not represent State code requirements.** They are offered here in order to provide proactive ideas to help the applicant enhance the site design, and it is hoped (but in no way required) that the applicant will open a dialogue with the relevant agencies to discuss how the suggestions can benefit the project.

<u>Department of Natural Resources and Environmental Control – Beth Krumrine 735-3480</u>

Tax Ditches

- All existing ditches on the property should be evaluated for function and cleaned, if needed, prior to the construction of the project.
- Environmental permits or exemptions may be required by the County Conservation District (Standard Plan), the DNREC Sediment and Stormwater Program (eNOI/NOT), Army Corp of Engineers, and/or DNREC Wetlands and Subaqueous Lands Section prior to clearing and/or excavating ditch channels.

Contact: DNREC Drainage Program at (302) 855-1930.

Website: https://dnrec.alpha.delaware.gov/drainage-stormwater/

Tax Ditch Mapper: de.gov/taxditchmap

We will work with DNREC throughout the process.

Wetlands

- <u>Do not disturb wetland areas.</u> Wetlands are a critical part of our natural environment. They reduce the impacts of flooding, absorb pollutants, and improve water quality. Wetlands provide habitat for animals and plants and many contain a wide diversity of life, supporting plants and animals that are found nowhere else.
- If wetlands or subaqueous permits will be needed, schedule a meeting with the DNREC Joint Permit Processing (JPP) service. JPP assists wetland permit



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **8** of **9**

applicants with the necessary state and federal permitting procedures and requirements. To schedule a meeting with the JPP committee, please contact the DNREC Division of Water's Wetlands and Subaqueous Lands Section at (302) 739-9943.

Federal Contact: U.S. Army Corps of Engineers (Dover Office) at (267) 240-5278. Website: https://www.nap.usace.army.mil/Missions/Regulatory/Contacts/

State Contact: DNREC Wetlands and Subaqueous Lands Section at (302) 739-9943. Website: https://dnrec.alpha.delaware.gov/water/wetlands-subaqueous/

Any disturbance to wetlands would be minor in nature and/or because the wetlands are isolated. We will seek permits for any necessary wetlands' disturbance. Although, we do not anticipate any wetland impacts based on the proposed borrow pit design.

Forest Removal

- The preliminary plan proposes the elimination of 4.3 of 10.9 acres of forest on the site.
- Removing forested areas for development should be avoided to the greatest extent possible. Forests filter water for improved water quality, provide habitat for wildlife, absorb nutrients, infiltrate stormwater, moderate temperatures, and store atmospheric carbon which would otherwise contribute to climate change.
- To reduce impacts to nesting birds and other wildlife species that utilize forests for breeding, it is recommended that tree clearing not occur from April 1st to July 31st. Likewise, avoid mowing open space areas and grass filter strips during the same timeframe, as various species of birds utilize these areas for nesting sites.

Contact: DNREC Wildlife Species Conservation & Research Program at (302) 735-3600. Website: https://dnrec.alpha.delaware.gov/water/groundwater/septic-systems/

We are removing areas of trees that form hedgerows along existing agriculture ditches in the interior of the site. It is our intent to plant a wooded buffer along the perimeter of the site in those areas that are not currently wooded. The wooded area will actually increase from 10.89 acres to 12.73 acres during this process.

Stormwater Management

- Where the site and soil conditions allow, integrate runoff reduction techniques including infiltration basins, bioretention (rain gardens), filter strips, and pavers to encourage on-site stormwater infiltration and reduce runoff.
- For improved stormwater management, preserve existing trees, wetlands, and passive open space.



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **9** of **9**

Plan review agency contact: <u>Sussex Conservation District</u> at (302) 856-2105 or (302) 856-7219. Website: https://www.sussexconservation.org/

General stormwater contact: DNREC Sediment and Stormwater Program at (302) 739-9921. E-mail: DNREC.Stormwater@delaware.gov.

Website: https://dnrec.alpha.delaware.gov/watershed-stewardship/sediment-stormwater/

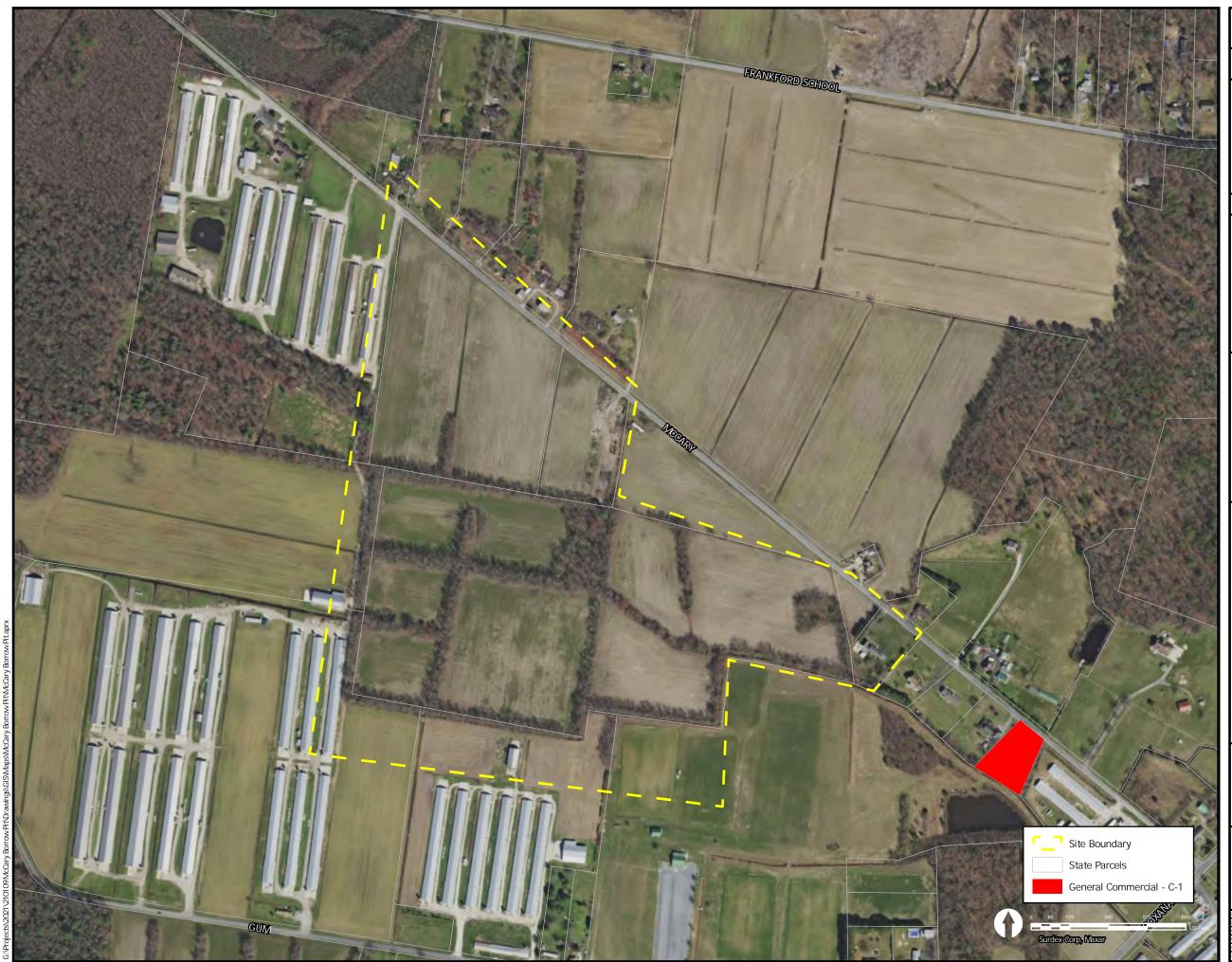
We will work with SCD and DNREC to address all Stormwater Management requirements. We have submitted the Pre-Application Meeting Stormwater Assessment Study (SAS) Checklist to the Sussex Conservation District.

Department of Agriculture – Contact: Milton Melendez 698-4534

 The Department of Agriculture strongly encourages the developer to work with the Department's Forestry Section during the design and implementation of the project to plant an effective forested buffer between the proposed project and existing preserved properties. It is important that suitable tree species be selected and planted to create an effective mitigation barrier between the proposed burrow pit and the existing agricultural operation enrolled in the Agricultural Lands Preservation Program.

We are proposing the use of Native Species within the planted buffer. We are happy to work with the Department of Agriculture to implement their recommendations.

4. MAPS, PLANS & DOCUMENTATION



HR. LLC FERRS EET 2.21801

PRINTS ISSUED FOR:

McCARY ROAD BORROW PIT Sussex County, Delaware

PARCELS AND ZONING

ALE :	1"=400"	SHEET NO
3 :	DE83F	
EATED BY :	kLecompte	
ECKED BY:		EX. 6
B FILE :	210109	
rr .	C/OO/IOOOO	l

© COPYRIGHT 2021 GEORGE, MILES, AND BUHR, LLC

McCary Road Borrow Pit – Adjacent Owner Information:

TM 533-5.00-37.00, 42.00 & 44.00 (DB 5356 PG 207)

Carla E. & Andrew Willey Rickards, Adam & Jacob Willey 26470 Nine Foot Rd - Dagsboro, DE 19939

TM 533-5.00-41.03 (DB 4667 PG 55)

Nickolas E. & Lindsay M. Harrington

3 Whipperwill Ct. - Selbyville, DE 19975

TM 533-5.00-40.00 & 84.00 (DB 488 PG 81)

Bennett S. White, Tyler H. White & Christian G. White 20009 Lockwood Chapel Rd - Dover, DE 19904

TM 533-5.00-82.04 (DB 5366 PG 117)

Mary M. Marino & Barbara J. Morgan 32408 McCary Rd - Frankford, DE 19945

TM 533-10.00-46.04 (DB 0 PG 0)

Kimberly McCabe Grimes & Rebecca Grimes Mais 9 East Atlantic St. – Fenwick Island, DE 19944

TM 533-10.00-45.00 (DB 2146 PG 268)

Mack W. & Norma L. McCary
32570 McCary Road – Frankford, DE 19945

Electronically Recorded Document# 2021000025429 BK: 5447 PG: 327
Recorder of Deeds, Scott Dailey On 4/16/2021 at 2:36:36 PM Sussex County, DE
Consideration: \$480,000.00 County/Town: \$7,200.00 State: \$12,000.00 Total: \$19,200.00
Doc Surcharge Paid Town: SUSSEX COUNTY

TAX MAP NO. 5-33-5.00-38.00 and 41.04 PREPARED BY/RETURN TO: Scott and Shuman, P.A. 33292 Coastal Highway, Suite 3 Bethany Beach, DE 19930 File No. 21-14728/CA

DEED

THIS DEED is made as of the day of April, 2021, between, M.D.P. Partners LLC, of 12417 Ocean Gateway #25, Ocean City, MD 21842, party of the first part, and MRBP LLC, a Delaware limited liability company, of 5973 Smithy's Lane, Salisbury, MD 21801, party of the second part.

WITNESSETH, that the said party of the first part, for and in consideration of the sum of Ten Dollars (\$10.00), lawful money of the United States of America, the receipt whereof is hereby acknowledged, hereby grants and conveys unto the said party of the second part, its successors and/or assigns in fee simple, the following-described lands, situate, lying and being in **Sussex County**, State of Delaware:

TAX MAP NUMBER: 5-33-5.00-38.00:

ALL that certain tract, piece or parcel of land situate, lying and being in Baltimore Hundred, Sussex County, Delaware, lying on the northwesterly right-of-way line of County Route 385 and adjoining lands now or formerly of Howard E. White, Howard Smith, Donald H. Evans, Harold Marvel, Everett B. Stevens, Brasford Service Corp., Edward Jones, and Janice White, and being more particularly described as follows, to wit: BEGINNING at a point situate on the northwesterly line of County Road 385, said point being a corner for the lands herein and lands now or formerly of Howard E. White; thence along and with the line of the lands herein and lands now or formerly Howard E. White through the center of a ditch, North 65°-15'-46" West for a distance of 971.27 feet to a point; thence along and with the line of the lands herein and lands now or formerly of Howard Smith, through the center of a ditch, the following two courses and distances: (1) North 70°-18'-15" West for a distance of 410.53 feet to a point; (2) North 70°-43'-15" West for a distance of 636.04 feet to a point, said point being a corner for the lands herein and lands now or formerly

TAX MAP NO. 5-33-5.00-38.00 and 41.04 PREPARED BY/RETURN TO: Scott and Shuman, P.A. 33292 Coastal Highway, Suite 3 Bethany Beach, DE 19930 File No. 21-14728/CA

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TAX MAP NUMBER: 5-33-5.00-38.00:

ALL that certain tract, piece or parcel of land situate, lying and being in Baltimore Hundred, Sussex County, Delaware, lying on the northwesterly right-of-way line of County Route 385 and adjoining lands now or formerly of Howard E. White, Howard Smith, Donald H. Evans, Harold Marvel, Everett B. Stevens, Brasford Service Corp., Edward Jones, and Janice White, and being more particularly described as follows, to wit: BEGINNING at a point situate on the northwesterly line of County Road 385, said point being a corner for the lands herein and lands now or formerly of Howard E. White; thence along and with the line of the lands herein and lands now or formerly Howard E. White through the center of a ditch, North 65°-15'-46" West for a distance of 971.27 feet to a point; thence along and with the line of the lands herein and lands now or formerly of Howard Smith, through the center of a ditch, the following two courses and distances: (1) North 70°-18'-15" West for a distance of 410.53 feet to a point; (2) North 70°-43'-15" West for a distance of 636.04 feet to a point, said point being a corner for the lands herein and lands now or formerly

of Donald H. Evans and being along the line of lands of Howard Smith; thence turning and running along and with the line of the lands herein and lands now or formerly of Donald H. Evans, through the center of a ditch, South 17°-51'-08" West for a distance of 684.06 feet to a point; thence along and with the line of the lands herein and lands now or formerly of Harold Marvel, through the center of a ditch, South 16°-19'-26" West for a distance of 344.46 feet to a point; thence turning and running along and with the line of the lands herein and lands now or formerly of Harold Marvel and lands now or formerly of Everett B. Stevens, through the center of a ditch South 71°-19'-39" East for a distance of 1,047.60 feet to a point; thence turning and running along and with the line of the lands herein and lands now or formerly of Everett B. Stevens, through the center of a ditch, North 16°-28'-36" East for a distance of 131.27 feet to a point; thence turning and running along and wit the line of the lands herein and lands now or formerly of Everett B. Stevens and lands now or formerly of Brasford Service Corp., through the center of a ditch, South 72°-55'-12" East for a distance of 582.86 feet to an iron axle; thence turning and running along and with the line of lands herein and lands now or formerly of Brasford Service Corp., through the center of a ditch, the following three courses and distances: (1) North 15°-02'-12" East for a distance of 318.70 feet to an iron axle; (2) thence turning and running South 72°-02'-16" East for a distance of 17050 feet to a point; (3) South 64°-59'-44" East for a distance of 398.31 feet to a point; thence turning and running along and with the line of land herein, lands now or formerly of Edward Jones and lands now or formerly of Janice White, through the center of a ditch, North 03°-09'-48" East for a distance of 274.94 feet to a point; thence along and with the line of the lands herein and lands now or formerly of Janice White, through the center of a ditch, North 04°-17'-38" West for a distance of 229.24 feet to a point situate on the Northwesterly right-of-way line of County Route 385; thence along and with the line of the lands herein and the Northwesterly right-of-way line of County Route 385 North 40°-40'-08" West for a distance of 23.26 feet to a point, being the point and place of beginning, and said to contain 41.087 acres of land more or less, together with all improvements thereon. The description herein was derived from a survey prepared by J.J. McCann, Inc, Registered Surveyors, on August 31, 1978, entitled "Lands of Elmer C. & Marian B. Murray" of record in Plot Book 13, Page 98.

TOGETHER WITH a twelve (12) foot easement for egress and ingress from County Route 385 to the above described land.

TAX MAP NUMBER: 5-33-5.00-41.04:

ALL that certain piece or parcel of land lying and being situate in Baltimore Hundred, Sussex County, Delaware, and more particularly described according to a Survey prepared by Charles L. Coffman II, Land Surveying, dated December 17, 2004, as follows, to wit:

BEGINNING at a point situate on the southerly right-of-way of County Road #385 (30 R/W), said point being a corner of these lands and lands N/F Rickards; thence by and with these lands and the southerly right-of-way of County Road #385, South 42 degrees 07 minutes 04 seconds East, 904.06' to a point; thence a corner for these lands and lands N/F Hall; thence by and with these lands and lands N/F Hall and centerline of a ditch, the following two courses and distances: (1) South 19 degrees 16 minutes 47 seconds West, 238.90' to a point; and (2) South 18 degrees 35 minutes 32 seconds West, 424.60' to an iron rod, being a corner of these lands, lands N/F Hall, and on line of lands N/F Bachelder; thence by and with these lands and lands N/F Bachelder, North 73 degrees 21 minutes 50 seconds West, 765.79' to a point, being a corner of these lands, lands N/F Rickards & Timmons, and lands N/F Rickards; thence by and with these lands and lands N/F Rickards and centerline of a ditch, North 17 degrees 34 minutes 16 seconds East, 1118.73' to the point and place of beginning, containing 15.84 acres, more or less, as shown on said Survey.

BEING the same lands conveyed to M.D.P. Partners LLC by Corrective Deed of Delmar Plumbing said Deed dated March 11, 2021, as filed for record in the Office of the Recorder of Deeds, in and for Sussex County, at Georgetown, Delaware in Deed Book 5425, Page 130.

THIS CONVEYANCE IS FURTHER SUBJECT TO any and all restrictions, reservations, conditions, easements and agreements of record in the Office of the Recorder of Deeds in and for Sussex County, at Georgetown, Delaware.

IN WITNESS WHEREOF, the said party of the first part has hereunto set its Hands and Seals the _/____ day of April, 2021.

WITNESS:	M.D.P. Partners LLC	
h.41	- Jalle Fict	
	Alejandro Fabian Rodriguez, Pa	(SEAL)
		artner
	Melide Bisheff	(SEAL)
	Nelida E. Rodriguez, Partner	,
		(CEAL)
	Stephen W. Rodriguez, Partner	(SEAL)
aforesaid, Alejandro Fa Rodriguez, Partners, M. personally to be such, and the act and deed of	ERED, that on this day of April, 2021, Subscriber, a Notary Public for the State as bian Rodriguez, Nelida E. Rodriguez, and S. D.P. Partners LLC, parties to this Deed, known and acknowledged this Deed to be their act said Corporation. Hand and Seal of Office the day and year afor Notary Public	nd County Stephen W. own to me t and deed
My commission expires:	/	otary Seal]

K. WILLIAM SCOTT NOTARIAL OFFICER PURSUANT TO 29 DEL. CODE SECT. 4323 ATTORNEY AT LAW DELAWARE

1.1.4

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and /or floodways have been determined, users are encouraged to consult the Flood Profiles, Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) Zone 18. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic at the following address:

Spatial Reference System Division National Geodetic Survey, NOAA Silver Spring Metro Center 1315 East-West Highway Silver Spring, Maryland 20910 (301) 713-3191

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit their website at http://www.ngs.noaa.gov.

Base map transportation features shown on this FIRM were provided in digital format by the Delaware Department of Transportation. This information was compiled at a scale of 1:12,000 from aerial photography dated 1992. Base map drainage information shown on this FIRM was provided in Digital Line Graph (DLG) format by U.S. Geological Survey. This information was compiled at a scale of 1:24,000 from aerial photography dated 1992. Political boundaries shown on this FIRM were provided in digital format by the Delaware Office of State Planning Coordination. This information was dated 2002.

This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the FEMA Map Service Center at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and their website at http://www.msc.fema.gov.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1–877–336–2627) or visit the FEMA website at http://www.fema.gov.

75° 15′ 00" 75° | 1′ | 5 " 715000 FT JOINS PANEL 0488 JOINS PANEL 0489 ZONE X ZONE 380 180000 FT-HU0262 ZONE X Sussex County Unincorporated Areas 100029 Sussex County Unincorporated Areas 175000 FT-ZONE X 376 POLLY BRANCH Poli THIS AREA SHOWN AT A SCALE OF 1"=500" THIS AREA SHOWN AT A SCALE OF 1"=500' ON MAP NUMBER 10005C0628 ON MAP NUMBER 10005C0629 38°26′ 15 " 75° 15′ 00 " 75° 11′ 15 "

LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1 % ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base

ZONE A No Base Flood Elevations determined.

Base Flood Elevations determined.

Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood

Flood Elevation is the water-surface elevation of the 1% annual chance flood.

Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities

> decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or

ZONE A99 Area to be protected from 1% annual chance flood by a Federal

Special Flood Hazard Area formerly protected from the 1% annual

chance flood by a flood control system that was subsequently

Coastal flood zone with velocity hazard (wave action); no Base Flood Coastal flood zone with velocity hazard (wave action); Base Flood Elevations

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood

with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance

OTHER AREAS

Areas determined to be outside the 0.2% annual chance floodplain. Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

Floodplain boundary Floodway boundary Zone D boundary

CBRS and OPA boundary Boundary dividing Special Flood Hazard Area Zones and

boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. Base Flood Elevation line and value; elevation in feet* Base Flood Elevation value where uniform within zone; (EL 987)

*Referenced to the North American Vertical Datum of 1988

Cross section line (23)----(23)

97°07′30", 32°22′30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 4276000 M 1000-meter Universal Transverse Mercator grid values, zone 18 5000-foot grid values: Delaware State Plane coordinate system,

600000 FT FIPSZONE 700, Transverse Mercator projection. DX5510 🗸 Bench mark (see explanation in Notes to Users section of

M1 5 MAP REPOSITORY Refer to listing of Map Repositories on Map Index

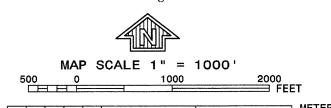
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP June 16, 1995

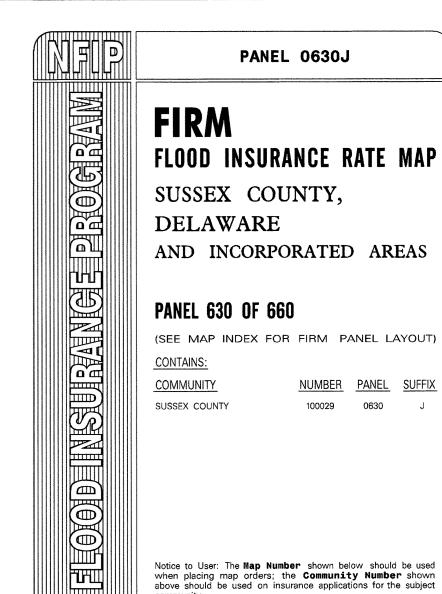
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL December 19, 1996 February 8, 1999

January 6, 2005 (For description of revisions listed above, see Notice to User page in the Flood Insurance

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.





Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject MAP NUMBER



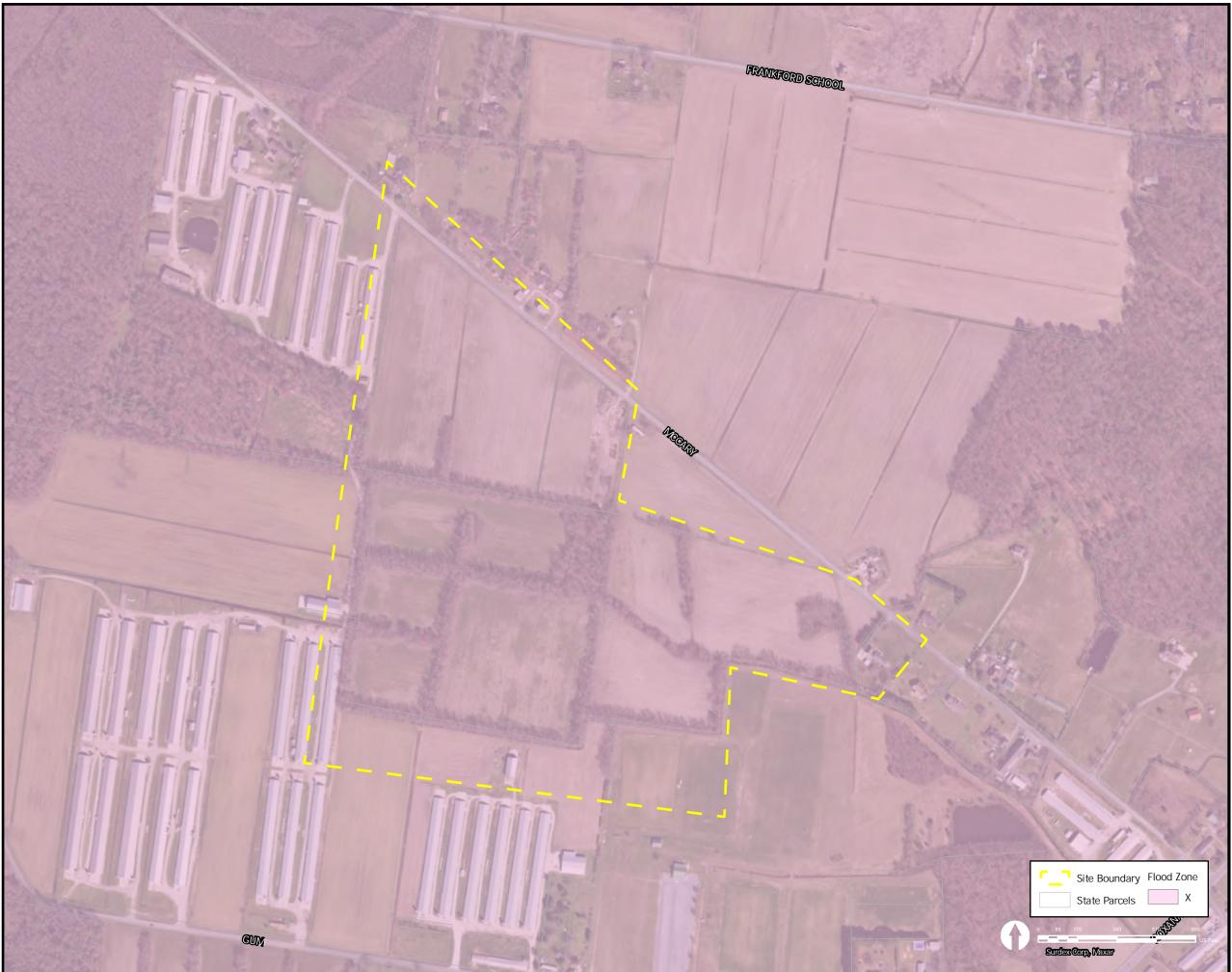
MAP REVISED

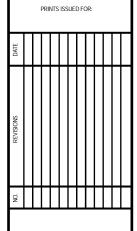
10005C0630J

Federal Emergency Management Agency



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McCARY ROAD BORROW PIT Sussex County, Delaware

FLOOD ZONE

EX. 2



PRINTS ISSUED FOR

McCARY BORROW PIT Sussex County, Delaware

LAND USE

CALE : 1*=400′ SH

CS : DE83F

REATED BY : kLecompte

HECKED BY:

MB FILE : 210109

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RGE, MILES, & BUHR, LLC
CHITECTS & BONNINERS
ON WEST MAIN STREET
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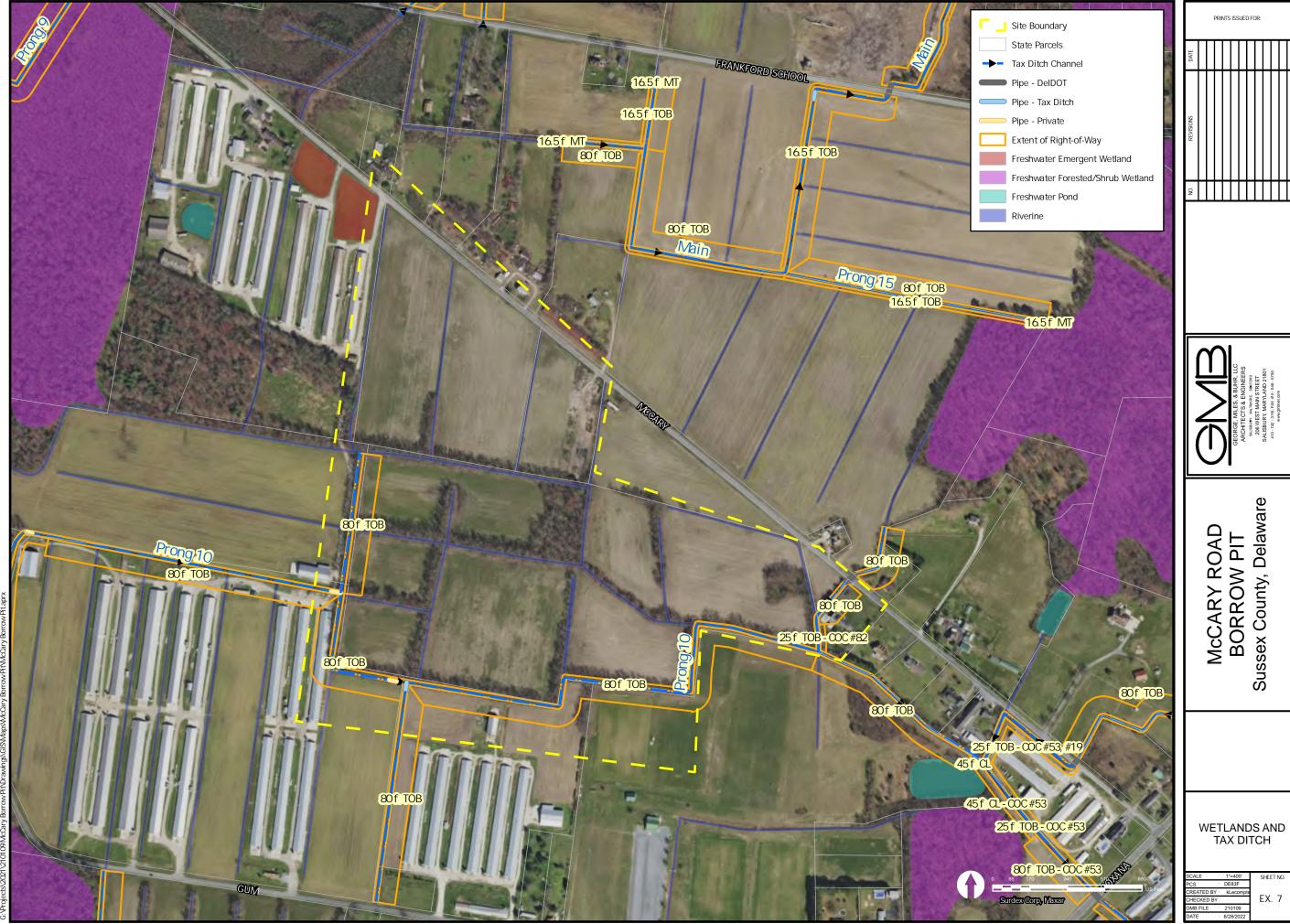
WANGSTEAR CH

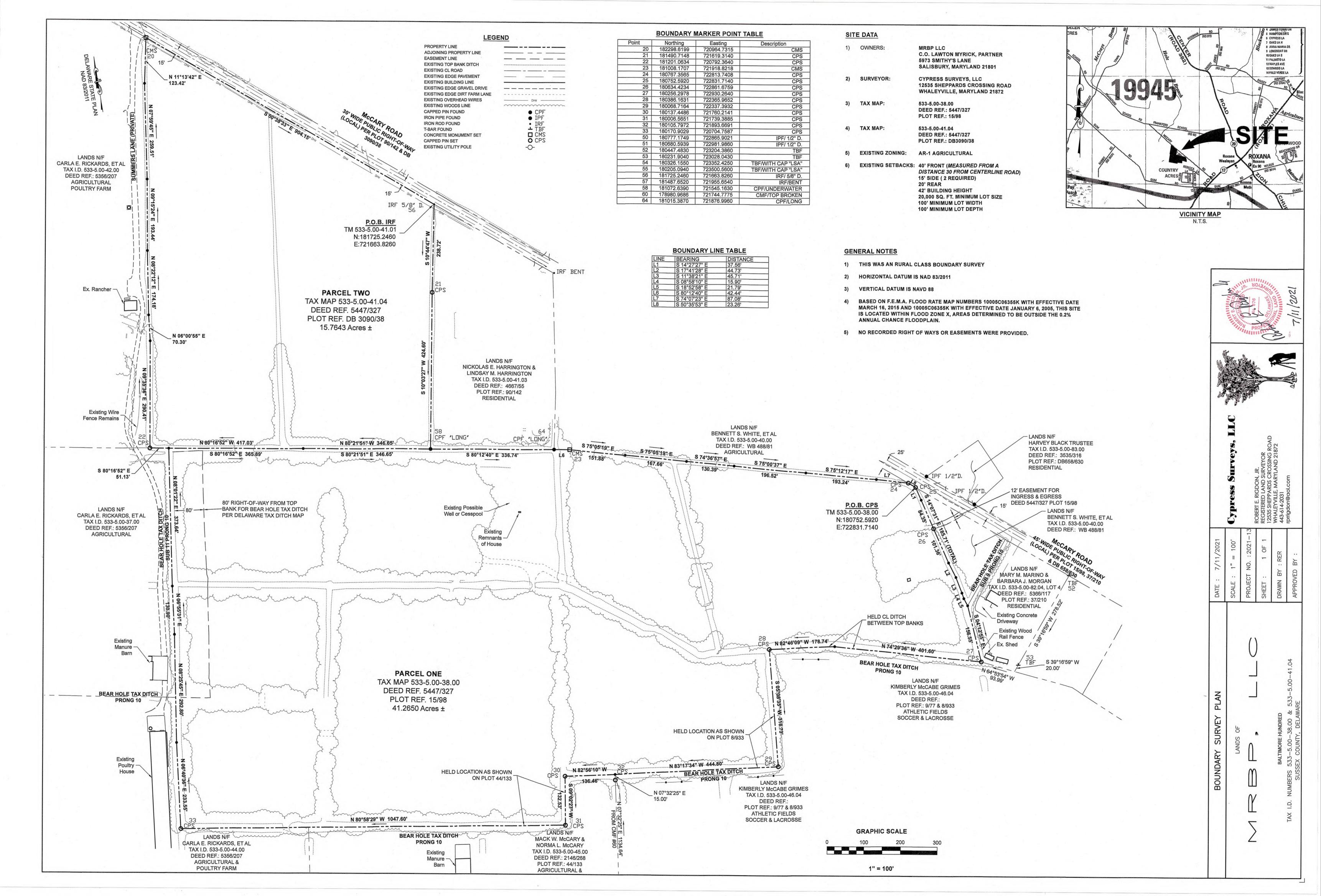
McCARY BORROW PIT Sussex County, Delaware

TAX DITCH

CALE : 1"=400' SHEET
CS : DE83F
REATED BY : kLecompte
HECKED BY : EX.
MB FILE : 210109

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5. TRAFFIC



800 BAY ROAD P.O. BOX 778 DOYER, DELAWARE 19903

NICOLE MAJESKI SECRETARY

April 06, 2021

Mr. Bill Conway Century Engineering, Inc 4134 North DuPont Highway Dover, Delaware 19901

SUBJECT: Small Commercial Entrance Plan Approval Letter

McCary Rd Borrow Pit

Tax Parcel #533-5.00-38.00, 533-5.00-41.04 SCR00385-MCCARY ROAD

Baltimore Hundred, Sussex County

Dear Mr. Conway:

The Delaware Department of Transportation (DelDOT) has reviewed your request, dated January 25, 2021, requesting a new Small Commercial Entrance. We have determined that this project is eligible and have issued an approved Entrance Plan dated April 06, 2021. This plan approval shall be valid for a period of <u>one (1) year</u>. If an entrance permit has not been obtained within one year, then the project must be resubmitted for review and approval.

The applicant acknowledges and accepts additional requirements may need to be constructed in the State of Delaware Right-of-Way to promote the safety and functionality of the applicants' new commercial entrance facility. These changes may be addressed as 'field changes' and could include but are not limited to the following items: sign relocation or placement, striping removal, additional striping, additional paving/repairs and additional transportation facility repairs or upgrades. Further the applicant agrees to adhere to all Maintenance of Traffic requirements that will be outlined in the Pre-Construction meeting.

This letter does not authorize the commencement of entrance construction. The following items will be <u>required</u> prior to the permit being issued. A pre-construction meeting may be required as determined by the South District Public Works office.

- 1. A copy of the Site Plan which is consistent with the DelDOT "General Conformity" stamped plan.
- 2. Three (3) copies of the approved entrance plans.
- 3. Completed permit application.



McCary Rd Borrow Pit Mr. Conway Page 2 April 06, 2021

- 4. Executed agreements (i.e. construction, signal, letter).
- 5. An itemized construction cost estimate (only for entrance improvements).
- 6. A 150% security for the entrance improvements based upon an approved itemized construction cost estimate and W-9 form (if providing escrow).
- 7. A letter of source of materials, work schedule, list of subcontractors, emergency telephone numbers and names of contact persons.

Please contact the South District Public Works office (302) 853-1340 concerning any questions you may have relative to the aforementioned required items.

Sincerely,

R. Stephen McCabe Sussex County Review Coordinator Development Coordination

Glichard S. H.

Lawton Myrick, Lawton Myrick cc: Jamie Whitehouse, Sussex County Planning & Zoning Commission Rusty Warrington, Sussex County Planning & Zoning Jessica L. Watson, Sussex Conservation District Matt Schlitter, South District Public Works Engineer Scott Rust, South District Public Work Manager James Argo, South District Project Reviewer William Kirsch, South District Entrance Permit Supervisor Jerry Nagyiski, Safety Officer Supervisor Kerry Yost, Traffic Calming & Subdivision Relations Manager Jennifer Pinkerton, Chief Materials & Research Engineer Linda Osiecki, Pedestrian Coordinator John Fiori, Bicycle Coordinator Mark Galipo, Traffic Development Coordination Engineer Tim Phillips, Maintenance Support Manager Dan Thompson, Safety Officer North District Jared Kauffman, DTC Planner James Kelley, JMT

McCary Rd Borrow Pit Mr. Conway Page 3 April 06, 2021

> Wendy L. Polasko, Subdivision Engineer Kevin Hickman, Sussex County Reviewer



DEPARTMENT OF TRANSPORTATION

800 BAY ROAD P.O. BOX 778 DOVER, DELAWARE 19903

NICOLE MAJESKI SECRETARY

July 12, 2021

Mr. Jamie Whitehouse, Director Sussex County Planning & Zoning P.O. Box 417 Georgetown, DE 19947

Dear Mr. Whitehouse:

The Department has completed its review of a Service Level Evaluation Request for the MRBP, LLC proposed land use application, which we received on June 28, 2021. This application is for an approximately 56.93-acre assemblage of parcels (Tax Parcels: 533-5.00-38.00 and 41.04). Both parcels are located on the southwest side of McCary Road (Sussex Road 385). The subject land is currently zoned AR-1 (Agriculture Residential) and the applicant seeks a conditional use approval to operate a Borrow Pit.

Per the 2019 Delaware Vehicle Volume Summary, the annual average daily traffic volume along McCary Road is 385.

Based on our review, we estimate that the above land use will generate fewer than 50 vehicle trips per day. This number of trips is below DelDOT's minimum warrants for determining that a Traffic Impact Study (TIS) should be required for a particular development. DelDOT's regulations specify the minimum TIS warrants as 50 vehicle trips in any hour and/or 500 vehicle trips per day. Because the proposed land use would generate fewer than 50 vehicle trips per day, we consider the development's traffic impact to be **diminutive** in the context of our agreement with the County regarding land development coordination and we do not recommend that the applicant be required to perform a TIS for the subject application. DelDOT's description of this application as diminutive with regard to warranting a TIS does not mean that it is diminutive in other respects. We recommend that the applicant not be required to perform a TIS for the subject application.

If the County approves this application, the applicant should be reminded that DelDOT requires compliance with State regulations regarding plan approvals and entrance permits, whether or not a TIS is required.



Mr. Jamie Whitehouse Page 2 of 2 July 12, 2021

Please contact Ms. Annamaria Furmato, at (302) 760-2710, if you have questions concerning this correspondence.

Sincerely, J. William Brockenbrungt, J

T. William Brockenbrough, Jr.

County Coordinator

Development Coordination

TWB:afm

cc: MRBP, LLC, Applicant

Russell Warrington, Sussex County Planning & Zoning
David Edgell, Coordinator, Cabinet Committee on State Planning Issues
Todd Sammons, Assistant Director, Development Coordination
Scott Rust, South District Public Works Manager, Maintenance & Operations
Steve McCabe, Sussex County Review Coordinator, Development Coordination
Derek Sapp, Subdivision Manager, Development Coordination
Kevin Hickman, Subdivision Manager, Development Coordination
Brian Yates, Subdivision Manager, Development Coordination
John Andrescavage, Subdivision Manager, Development Coordination
James Argo, South District Project Reviewer, Maintenance & Operations
Troy Brestel, Project Engineer, Development Coordination

Claudy Joinville, Project Engineer, Development Coordination Annamaria Furmato, Project Engineer, Development Coordination

6. THREATENED & ENDANGERED SPECIES



38173 DUPONT BOULEVARD P.O. BOX 169 SELBYVILLE, DE 19975 PHONE: 302-436-9637

FAX: 302-436-9639

June 30, 2022

ERI Project No. 0989#1083

Mr. Jamie Whitehouse, Director Planning and Zoning Department Sussex County Administrative Department 2 The Circle Georgetown, DE 19947

Mr. Steve Marsh, George, Miles & Buhr 206 West Main Street Salisbury, MD 21801

RE: McCary Road Borrow Pit Site, MRBP, LLC.

Environmental Review for Wildlife Habitat and Wetland Considerations

Tax Map No.: 533-5.00-58.00 & 41.04 (57.03 Acres) Baltimore Hundred, Sussex County, Delaware

Dear Mr. Whitehouse and Mr. Marsh,

Environmental Resources, Inc. (ERI) has investigated this 57.03 acre property for the presence of any wildlife habitats supporting state or federally listed species of concern. ERI has also investigated the property for any state or federally regulated wetlands or waters. A borrow pit facility is being proposed on the interior portion of the site.

ERI consulted with the U.S. Fish and Wildlife Service (Service) with respect to the occurrence of any federally listed threatened or endangered species or their critical habitats subject to the Endangered Species Act of 1973 (ESA). In their letter of June 30, 2022, the Service concluded that there are no records of any federally listed threatened or endangered species on this property (see attached). This confirms the results of observations ERI conducted on this property.

I do want to mention that the USFWS letter did provide information that a proposed candidate species, the Monarch Butterfly (*Danaus plexippus*) has been designated throughout the entire project vicinity. This species has no critical habitats designated and it is not yet listed as a protected species. In addition, this is a transitory species which has very specific habitat requirements which include an abundance of milkweed to be present on a property. The required vegetation does not occur on the subject site as the field areas proposed for development are active agricultural lands.

During the PLUS Review conducted by the Office of State Planning for this project, DNREC's Division of Fish and Wildlife provided no comments about any state rare species within this project area.

The project site consists largely of upland agricultural fields. The field areas are divided internally by a network of man made drainage channels. Drainage channels are also found along much of the property perimeter. The channels along the west and south sides of the site area part of the Bearhole Tax Ditch system (Prong 10, Sub 11 – Prong 10 and Sub 9 – Prong 10). The drainage channels on the property with the possible exception of Prong 10 do not drain or connect offsite wetland areas to downstream navigable waters and as such they are not regulated waters by the U.S. Army Corps of Engineers or Delaware Department of Natural Resources and Environmental Control (DNREC) as subaqueous lands. Due to the depth and seasonal flow of the perimeter tax ditches (Prong 10 & Sub 11-Prong 10), are channels that may be a waters subject to regulation by the Corps of Engineers. However, the project as designed has avoided impacts to all perimeter channels including all tax ditches. The watershed area of the tax ditches and other drainage channels on this site is limited. All of the tax ditches and channels on this site have only seasonal flow at best. No perennial streams or channels are present and under current Sussex County Code, there are no buffers that apply.

The project also avoided a small wood lot area in the central portion of Parcel 38.00 along it's northerly property line where a minor area of nontidal wetlands may possibly occur. Therefore, as designed the project will have no impact on any potentially regulated waters or wetlands subject to the Corps of Engineers Regulatory Program. DNREC regulated wetlands do not occur in the project vicinity.

Upon review of this report, I am available at your convenience should you have any comments or concerns.

Sincerely,

ENVIRONMENTAL RESOURCES, INC.

Edward M. Launay, Principal

Professional Wetland Scientist No. 875, Society of Wetland Scientists

Corps of Engineers' Wetland Delineator Certification No. WDCP93MD0510036B



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Chesapeake Bay Ecological Services Field Office 177 Admiral Cochrane Drive Annapolis, MD 21401-7307 Phone: (410) 573-4599 Fax: (410) 266-9127



June 30, 2022

In Reply Refer To:

Project Code: 2022-0059676

Project Name: McCary Road Borrow Pit

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological

06/30/2022 2

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/birds/policies-and-regulations.php.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

06/30/2022

Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries
- Wetlands

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Chesapeake Bay Ecological Services Field Office 177 Admiral Cochrane Drive Annapolis, MD 21401-7307 (410) 573-4599

Project Summary

Project Code:

2022-0059676

Event Code:

None

Project Name:

McCary Road Borrow Pit

Project Type:

Surface Extraction - Non Energy Materials

Project Description: Develop a borrow pit in uplands.

Project Location:

Approximate location of the project can be viewed in Google Maps: https:// www.google.com/maps/@38.4972316,-75.18818386369415,14z



Counties: Sussex County, Delaware

Endangered Species Act Species

There is a total of 1 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 1 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Insects

NAME

STATUS

Monarch Butterfly Danaus plexippus

Candidate

No critical habitat has been designated for this species.

This species only needs to be considered under the following conditions:

The monarch is a candidate species and not yet listed or proposed for listing. There are generally no section 7 requirements for candidate species (FAQ found here: https:// www.fws.gov/savethemonarch/FAQ-Section7.html).

Species profile: https://ecos.fws.gov/ecp/species/9743

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

06/30/2022

Wetlands

Impacts to <u>NWI wetlands</u> and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local <u>U.S. Army Corps of Engineers District</u>.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

WETLAND INFORMATION WAS NOT AVAILABLE WHEN THIS SPECIES LIST WAS GENERATED. PLEASE VISIT https://www.fws.gov/wetlands/data/mapper.html OR CONTACT THE FIELD OFFICE FOR FURTHER INFORMATION.

IPaC User Contact Information

Agency: Environmental Resources Inc.

Name: Edward Launay Address: PO Box 169 City: Selbyville

State: DE Zip: 19975

Email elaunay@ericonsultants.com

Phone: 3024369637

Preliminary Land Use Service (PLUS)

Delaware State Planning Coordination

122 Martin Luther King Jr. Blvd., South • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-5661

Purpose of PLUS - -The PLUS process is intended to provide consolidated State comments regarding the proposed project. The Applicant is encouraged to submit the application during the concept stages of planning as this process often offers recommendations for changes to the plan. The application should be submitted after the pre-application

meeting with the local jurisdiction but before formal application is made.

Please complete this PLUS application in its entirety. **All questions <u>must</u>** be answered. If a question is unknown at this time or not applicable, please explain. Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project <u>before</u> the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090.

(00	(302) 137 3070.				
	PLUS Number (to be completed by OSPC): Investment Level Per Strategies for State Policies and Spending (to be determined by OSPC):				
1.	Project Title/Name: McCary Road Borrow Pit				
2.	Location (please be specific): McCary Road, Frankford, DE				
3.	Parcel Identification #533-5.00-38.00 & 533-5.00-41.04				
5.	If contiguous to a municipality, are you se	eeking annexation:			
6.	Owner's Name: MRBP, LLC				
	Address: 5973 Smithy's La	ine			
	City: Salisbury	State: MD	Zip: 21801		
	Phone: 410-251-9568	Fax:	Email: Imyrick@gmbnet.com		
7.	Equitable Owner/Developer (This Person is required to attend the PLUS meeting): MRBP, LLC - Lawton Myrick				
	Address: 5973 Smithy's Lane				
	City: Salisbury	State: MD	Zip: 21801		
	Phone: 410-251-9568	Fax:	Email: Imyrick@gmbnet.com		
8.	Project Designer/Engineer: George, Miles & Buhr, LLC - Stephen L. Marsh				
	Address: 206 West Main Stre	eet			
	City: Salisbury	State: MD	Zip: 21801		
	Phone: 4107423115	Fax:	Email: smarsh@gmbnet.com		
9.	Please Designate a Contact Person, in	cluding phone number, for this Project	t: Lawton Myrick, 410-251-9568		

10. Type of Review: Rezoning, if not in compliance with certified comprehensive plan Site Plan Review 11. Brief Explanation of Project being reviewed: Borrow Pit Operation If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1	Information Regarding Site:				
If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1	` .	ertified comprehensive plan X Site Plan Review			
those applications. 12. Area of Project (Acres +/-): 56.71 Number of Residential Units: 0 Commercial square footage: 0 13. Present Zoning: AR-1					
13. Present Zoning: AR-1 14. Proposed Zoning: AR-1 Conditional Use 15. Present Use: Agricultural 16. Proposed Use: Borrow Pit 17. Water: Central (Community system) Individual On-Site Public (Utility) N/A Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)					
15. Present Use: Agricultural 16. Proposed Use: Borrow Pit 17. Water: Central (Community system) Individual On-Site Public (Utility) Service Provider Name: Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)	12. Area of Project (Acres +/-): 56.71 Number of Residential L	Inits: 0 Commercial square footage: 0			
17. Water: Central (Community system) Individual On-Site Public (Utility) N/A Will a new public well be located on the site? Yes No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)	13. Present Zoning: AR-1	14. Proposed Zoning: AR-1 Conditional Use			
Service Provider Name: Will a new public well be located on the site? Yes X No 18. Wastewater: Central (Community system) Individual On-Site Public (Utility)	15. Present Use: Agricultural	16. Proposed Use: Borrow Pit			
18. Wastewater: Central (Community system) Individual On-Site Public (Utility)		Site Public (Utility) N/A			
Constant Donaldon Norma	<u>'</u>				
	Contac Double News				
Will a new community wastewater system be located on this site? Yes X No 19. If residential, describe style and market segment you plan to target (Example- Age restricted): N/A					
20. Environmental impacts:	20. Environmental impacts:				
How many forested acres are presently on-site? 10.90 How many forested acres will be removed? 4.36					
To your knowledge, are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site? X Yes No					
Are the wetlands: Tidal Acres: Non-tidal Acres: 0.18 (7920 SF)					
If "Yes", have the wetlands been delineated? Yes No (in process)					
Has the Army Corps of Engineers signed off on the delineation? ☐ Yes ☒ No					
Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits? Yes No If "Yes", describe the impacts:					
How close do you anticipate ground disturbance to wetlands, streams, wells, or waterbodies? Outside 50' from wetlands.					
21. Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)? X Yes Overflow outfall to tax ditch.					
22. List the proposed method(s) of stormwater management for the site: The borrow pit will retain runoff from operations on site.	22. List the proposed method(s) of stormwater management for the The borrow pit will retain runoff from operations	site: on site.			
23. Is open space proposed? X Yes No If "Yes," how much? 56.71 Acres:					
What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)? active, passive recreation & wildlife habitat after borrow pit operations are complete.					
24. Are you considering dedicating any land for community use (e.g., police, fire, school)? Yes No *considering donating land for community park after borrow pit operation.	·	., police, fire, school)? X Yes No *considering donating land for community park after			

25. Please estimate How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume peak season: 205 peak season.			
What percentage of those trips will be trucks, excluding vans and pick-up trucks? 95% dump truck traffic.			
26. Will the project connect to state maintained roads? ✓ Yes ✓ No			
27. Please list any locations where this project physically could be connected to existing or future development on adjacent lands and indicate your willingness to discuss making these connections. Pedestrian trail connecting to River Soccer Complex.			
28. Are there existing sidewalks? Yes No; bike paths Yes No Are there proposed sidewalks? Yes No; bike paths Yes No			
Is there an opportunity to connect to a larger bike, pedestrian, or transit network? X Yes No Pedestrian trail connecting to River Soccer Complex.			
29. To your knowledge, is this site in the vicinity of any known historic/cultural resources or sites? Yes No			
Has this site been evaluated for historic and/or cultural resources? ☐ Yes ☒ No			
Would you be open to a site evaluation by the State Historic Preservation Office? Yes No			
30. To promote an accurate review of your parcel's features, would you permit a State agency site visit? Yes Person to contact to arrange visit: phone number:			
31. Are any federal permits, licensing, or funding anticipated? Yes No			
I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.			
R. Lawton Myrist 6/29/2021			
Signature of property owner Date			
(A) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
Signature of Person completing form 6/29/2021 Date			
(If different than property owner)			
Signed application must be received before application is scheduled for PLUS review.			
This form should be returned to the Office of State Planning electronically at plus@state.de.us along with an			
electronic copy of any site plans and development plans for this site. Site Plans, drawings, and location maps			
should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may			
also be submitted. If electronic copy of the plan is not available, contact The Office of State Planning Coordination			
at (302) 739-3090 for further instructions. A signed copy should be forwarded to the Office of State Planning, 122 William Penn Street, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly.			
Please he sure to note the contact person so we may schedule your request in a timely manner			



ARCHITECTS ENGINEERS

206 WEST MAIN STREET SALISBURY, MD 21801 PH: 410.742.3115 PH: 800.789.4462 FAX: 410.548.5790

> SALISBURY BALTIMORE SEAFORD

www.gmbnet.com

JAMES H. WILLEY, JR., P.E.
PETER A. BOZICK, JR., P.E.
CHARLES M. O'DONNELL, III, P.E.
A. REGGIE MARINER, JR., P.E.
JAMES C. HOAGESON, P.E.
STEPHEN L. MARSH, P.E.
DAVID A. VANDERBEEK, P.E.
ROLAND E. HOLLAND, P.E.
JASON M. LYTLE, P.E.
CHRIS B. DERBYSHIRE, P.E.
MORGAN H. HELFRICH, AIA
KATHERINE J. MCALLISTER, P.E.
W. MARK GARDOCKY, P.E.
ANDREW J. LYONS, JR., P.E.

JUDY A. SCHWARTZ, P.E. W. BRICE FOXWELL, P.E.

JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER, P.E.

June 29, 2022

Delaware Office of State Planning 122 William Street Dover, DE 19901

Attn: Mr. David Edgell, AICP

Director

Re: Response to PLUS Review Comments

McCary Borrow Pit

PLUS Review - 2021-08-12

GMB # R210109

Dear Mr. Edgell:

Please accept this letter as the formal response to the Office of State Planning Coordination PLUS review comments dated, September 22, 2021, for the above referenced project. The original State Agency comments are included below with our responses highlighted in red and italicized.

Sincerely,

Stephen L. Marsh, P. E. Sr. Vice President

East Region Director of Operations

SLM/cl

cc: MRBP, LLC

Attn: Mr. Lawton Myrick



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **2** of **9**

Strategies for State Policies and Spending

This project is located in Investment Level 3 according to the Strategies for State Policies and Spending. Investment Level 3 reflects areas where growth is anticipated by local, county, and state plans in the longer-term future, or areas that may have environmental or other constraints to development. State investments may support future growth in these areas but may have other priorities for the near future.

The Office of State Planning has no objections to the development of this property provided it meets the codes and criteria of Sussex County, but we do encourage you to work with State agencies to address any concerns noted in this letter.

Comment noted. We will comply with all environmental concerns outlined by State agencies during the review process.

Code Requirements/Agency Permitting Requirements

Department of Transportation – Contact Bill Brockenbrough 760-2109

The site access on McCary Road (Sussex Road 385) must be, and in fact has been, designed in accordance with DelDOT's <u>Development Coordination Manual</u>, which is available at http://www.deldot.gov/Business/subdivisions/index.shtml?dc=changes. DelDOT approved the entrance plan on April 6, 2021, under its Small Commercial Entrance process.

Comment noted. Due to a delay in scheduling the Public Hearing, the approval will expire before the project begins. We will work with DelDOT to renew the current approved entrance design as necessary.

<u>Department of Natural Resources and Environmental Control – Beth Krumrine 735-3480</u>

Concerns Identified Within the Development Footprint

Tax Ditches

Prong 10, Sub 11 of Prong 10, and Sub 9 of Prong 10 of the Bear Hole Tax Ditch lie on the southern, western, and eastern portions of the site within the Bear Hole Tax Ditch Watershed. Tax ditches are man-made channels created to move normal water flow off agricultural lands. These channels have associated tax ditch Rights-of-Way (ROW) that are utilized for access as well as sediment and debris disposal during maintenance. Tax Ditch ROWs vary by channel size and location. Sub 11 of Prong 10 has an 80-foot to Top of Bank (TOB) ROW extending into the project boundary, with no ROWs along Prong 10 and Sub 9 of Prong 10.

 Contact the DNREC Drainage Program to discuss the on-site tax ditch ROWs prior to the project application meeting with the appropriate plan review agency



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **3** of **9**

for construction stormwater management.

 To reduce or change existing Tax Ditch ROWs, or eliminate certain stretches from the Tax Ditch, a Court Order Change must be submitted by the DNREC Drainage Program. The associated Land Development Project Review Request form is attached, as well as the aerial drainage map.

Contact: DNREC Drainage Program at (302) 855-1930.

Website: https://dnrec.alpha.delaware.gov/drainage-stormwater/

Tax Ditch Mapper: de.gov/taxditchmap

We anticipate requesting a Court Order Change for the reduction in Tax Ditch Right of Ways. We will follow the requirements of the DNREC Drainage Program during this process. We have submitted a letter and sketch plan to DNREC for their review.

Wetlands

Maps from the Statewide Wetlands Mapping Project indicate the presence of non-tidal riverine wetlands overlapping the existing ditching system across the site. The application indicates that wetlands delineation is currently underway.

Federal permits from the U.S. Army Corps of Engineers may be necessary if
dredge or fill is proposed in non-tidal wetlands or streams. Permits or
authorizations from the U.S. Army Corps of Engineers are required for fill of
non-tidal wetlands. In certain cases, permits from the US Army Corps of
Engineers triggers additional certifications from DNREC (Coastal Zone Federal
Consistency Certification and 401 Water Quality Certification). If wetlands exist
on the site, work with the U.S. Army Corps of Engineers to determine the
appropriate permitting requirements.

Federal Contact: U.S. Army Corps of Engineers (Dover Office) at (267) 240-5278. Website: https://www.nap.usace.army.mil/Missions/Regulatory/Contacts/

State Contact: DNREC Wetlands and Subaqueous Lands Section at (302) 739-9943. Website: https://dnrec.alpha.delaware.gov/water/wetlands-subaqueous/

We will work with DNREC and the USACOE to obtain all necessary permits for any disturbance to non-tidal regulated wetlands or waters. Regulated waters subject to the Corps of Engineers jurisdiction appear to be limited to tax ditch channels which are being avoided. Although, we do not anticipate any wetland impacts based on the proposed borrow pit design.

Stormwater Management

This application proposes greater than 5000 square feet of land disturbing activities, therefore, this project will be subject to Delaware's *Sediment and Stormwater Regulations*.



Delaware Office of State Planning McCary Borrow Pit PLUS Review 2021-08-12 June 29, 2022 Page **4** of **9**

- A Sediment and Stormwater Plan must be developed, then approved by the appropriate plan review agency prior to any land disturbing activity taking place on the site. For this project, the plan review agency is the Sussex Conservation District.
- Additionally, to address federal requirements, construction activities that exceed 1.0 acre of land disturbance require Construction General Permit coverage through submittal of an electronic Notice of Intent for Stormwater Discharges Associated with Construction Activity. This form must be submitted electronically (https://apps.dnrec.delaware.gov/enoi/, select Construction Stormwater General Permit) to the DNREC Division of Watershed Stewardship, along with the \$195 fee.
- Schedule a project application meeting with the appropriate plan review agency prior to moving forward with the stormwater and site design. As part of this process, you must submit a Stormwater Assessment Study.

Plan review agency contact: <u>Sussex Conservation District</u> at (302) 856-2105 or (302) 856-7219. Website: https://www.sussexconservation.org/

General stormwater contact: DNREC Sediment and Stormwater Program at (302) 739-9921. E-mail: DNREC.Stormwater@delaware.gov. Website: https://dnrec.alpha.delaware.gov/watershed-stewardship/sediment-stormwater/

We will work with SCD and DNREC to address all Stormwater Management requirements. We have submitted the Pre-Application Meeting Stormwater Assessment Study (SAS) Checklist to the Sussex Conservation District.

Water Quality (Pollution Control Strategies)

This site lies within the Inland Bays Watershed. Surface water quality in this watershed does not meet State Water Quality Standards and a Pollution Control Strategy is in place for this watershed.

Consult with the appropriate plan review agency (Sussex Conservation District)
to determine if stricter stormwater management standards may apply for
development projects due to the Pollution Control Strategy. More information
about Pollution Control Strategies can be found at the following website:
https://dnrec.alpha.delaware.gov/watershed-stewardship/assessment/tributary-action-teams/

Contact: DNREC Division of Watershed Stewardship's Watershed Assessment Section at (302) 739-9939. https://dnrec.alpha.delaware.gov/watershed-stewardship/

We will work with SCD and DNREC to address all Stormwater Management requirements. The project will be approved through the Sussex Conservation District and by default will meet the Pollution Control Strategies.





State Historic Preservation Office - Contact Carlton Hall 736-7400

- There is low potential for prehistoric archaeological resources on this parcel.
 There are no known National Register listed or eligible properties or archaeological sites on this parcel or within a half-mile radius. The parcel is not within favorable distance of historic water sources, and soils are poorly drained.
- There is a moderate to high potential for historic archaeological resources on this parcel. Historic topographic and aerial maps show some buildings in the wooded area in the middle of the parcel that there no later than 1901 and demolished between 1968 and 1993. There is an additional building along the eastern edge of the parcel that was constructed between 1926 and 1937 and demolished between 1968 and 1992. There is a possibility of historic field scatter in the agricultural fields. The Delaware SHPO is recommending Phase I archaeological survey prior to any ground disturbance.
- If any project or development proceeds, the developer should be aware of the Unmarked Human Burials and Human Skeletal Remains Law (Del. C. Title 7, Ch. 54), which is currently being revised
- If there is federal involvement, in the form of licenses, permits, or funds, the federal agency, often through its client, is responsible for complying with Section 106 of the National Historic Preservation Act (36 CFR 800) and must consider their project's effects on any known or potential cultural or historic resources. For further information on the Section 106 process please review the Advisory Council on Historic Preservation's website at: www.achp.gov

Comments noted. We will notify SHPO if any archaeological resources are discovered during site work.

<u>Department of Agriculture – Contact: Milton Melendez 698-4534</u>

• The proposed project is adjacent to a property protected through the State's Agricultural Lands Preservation Program (B. Rickards Rick Chick Expansion of the Gum District S-95-03-003-A Parcel 533-10.00-44.00, 533-5.00-37.00, 533-5.00-42.00). Therefore, the activities conducted on this preserved property are protected by the agricultural use protections outlined in Title 3, Del. C., Chapter 9. These protections effect adjoining developing properties. The 300 foot notification requirement affects all new deeds in a subdivision located in whole or part within 300 feet of an Agricultural District/Easement. Please take note of these restrictions as follows:

§ 910. Agricultural use protections.

(a) Normal agricultural uses and activities conducted in a lawful manner are preferred and priority uses and activities in Agricultural Preservation



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Districts. In order to establish and maintain a preference and priority for such normal agricultural uses and activities and avert and negate complaints arising from normal noise, dust, manure and other odors, the use of agricultural chemicals and nighttime farm operations, land use adjacent to Agricultural Preservation Districts shall be subject to the following restrictions:

(1) For any new subdivision development located in whole or in part within 300 feet of the boundary of an Agricultural Preservation District, the owner of the development shall provide in the deed restrictions and any leases or agreements of sale for any residential lot or dwelling unit the following notice:

This property is located in the vicinity of an established Agricultural Preservation District in which normal agricultural uses and activities have been afforded the highest priority use status. It can be anticipated that such agricultural uses and activities may now or in the future involve noise, dust, manure and other odors, the use of agricultural chemicals and nighttime farm operations. The use and enjoyment of this property is expressly conditioned on acceptance of any annoyance or inconvenience which may result from such normal agricultural uses and activities."

- (2) For any new subdivision development located in whole or in part within 50 feet of the boundary of an Agricultural Preservation District, no improvement requiring an occupancy approval shall be constructed within 50 feet of the boundary of the Agricultural Preservation District.
- (b) Normal agricultural uses and activities conducted in accordance with good husbandry and best management practices in Agricultural Preservation Districts shall be deemed protected actions and not subject to any claim or complaint of nuisance, including any such claims under any existing or future county or municipal code or ordinance. In the event a formal complaint alleging nuisance related to normal agricultural uses and activities is filed against an owner of lands located in an Agricultural Preservation District, such owner, upon prevailing in any such action, shall be entitled to recover reasonably incurred costs and expenses related to the defense of any such action, including reasonable attorney's fees (68 Del. Laws, c. 118, § 2.).
- In addition, if any wells are to be installed, Section 4.01(A)(2) of the Delaware Regulations Governing the Construction and Use of Wells will apply. This regulation states:
 - (2) For any parcel, lot, or subdivision created or recorded within fifty (50) feet of, or within the boundaries of, an Agricultural Lands Preservation District (as defined in Title 3, Del. C., Chapter 9); all wells constructed on



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such parcels shall be located a minimum of fifty (50) feet from any boundary of the Agricultural Lands Preservation District. This requirement does not apply to parcels recorded prior to the implementation date of these Regulations. However, it is recommended that all wells be placed the maximum distance possible from lands which are or have been used for the production of crops which have been subjected to the application of land applied federally regulated chemicals.

Comments noted. We don't anticipate disturbing any agricultural activities in adjacent or nearby properties.

Recommendations/Additional Information

This section includes a list of site-specific suggestions that are intended to enhance the project. These suggestions have been generated by the State Agencies based on their expertise and subject area knowledge. **These suggestions do not represent State code requirements.** They are offered here in order to provide proactive ideas to help the applicant enhance the site design, and it is hoped (but in no way required) that the applicant will open a dialogue with the relevant agencies to discuss how the suggestions can benefit the project.

<u>Department of Natural Resources and Environmental Control – Beth Krumrine 735-3480</u>

Tax Ditches

- All existing ditches on the property should be evaluated for function and cleaned, if needed, prior to the construction of the project.
- Environmental permits or exemptions may be required by the County Conservation District (Standard Plan), the DNREC Sediment and Stormwater Program (eNOI/NOT), Army Corp of Engineers, and/or DNREC Wetlands and Subaqueous Lands Section prior to clearing and/or excavating ditch channels.

Contact: DNREC Drainage Program at (302) 855-1930.

Website: https://dnrec.alpha.delaware.gov/drainage-stormwater/

Tax Ditch Mapper: de.gov/taxditchmap

We will work with DNREC throughout the process.

Wetlands

- <u>Do not disturb wetland areas.</u> Wetlands are a critical part of our natural environment. They reduce the impacts of flooding, absorb pollutants, and improve water quality. Wetlands provide habitat for animals and plants and many contain a wide diversity of life, supporting plants and animals that are found nowhere else.
- If wetlands or subaqueous permits will be needed, schedule a meeting with the DNREC Joint Permit Processing (JPP) service. JPP assists wetland permit



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applicants with the necessary state and federal permitting procedures and requirements. To schedule a meeting with the JPP committee, please contact the DNREC Division of Water's Wetlands and Subaqueous Lands Section at (302) 739-9943.

Federal Contact: U.S. Army Corps of Engineers (Dover Office) at (267) 240-5278. Website: https://www.nap.usace.army.mil/Missions/Regulatory/Contacts/

State Contact: DNREC Wetlands and Subaqueous Lands Section at (302) 739-9943. Website: https://dnrec.alpha.delaware.gov/water/wetlands-subaqueous/

Any disturbance to wetlands would be minor in nature and/or because the wetlands are isolated. We will seek permits for any necessary wetlands' disturbance. Although, we do not anticipate any wetland impacts based on the proposed borrow pit design.

Forest Removal

- The preliminary plan proposes the elimination of 4.3 of 10.9 acres of forest on the site.
- Removing forested areas for development should be avoided to the greatest extent possible. Forests filter water for improved water quality, provide habitat for wildlife, absorb nutrients, infiltrate stormwater, moderate temperatures, and store atmospheric carbon which would otherwise contribute to climate change.
- To reduce impacts to nesting birds and other wildlife species that utilize forests for breeding, it is recommended that tree clearing not occur from April 1st to July 31st. Likewise, avoid mowing open space areas and grass filter strips during the same timeframe, as various species of birds utilize these areas for nesting sites.

Contact: DNREC Wildlife Species Conservation & Research Program at (302) 735-3600. Website: https://dnrec.alpha.delaware.gov/water/groundwater/septic-systems/

We are removing areas of trees that form hedgerows along existing agriculture ditches in the interior of the site. It is our intent to plant a wooded buffer along the perimeter of the site in those areas that are not currently wooded. The wooded area will actually increase from 10.89 acres to 12.73 acres during this process.

Stormwater Management

- Where the site and soil conditions allow, integrate runoff reduction techniques including infiltration basins, bioretention (rain gardens), filter strips, and pavers to encourage on-site stormwater infiltration and reduce runoff.
- For improved stormwater management, preserve existing trees, wetlands, and passive open space.



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Plan review agency contact: <u>Sussex Conservation District</u> at (302) 856-2105 or (302) 856-7219. Website: https://www.sussexconservation.org/

General stormwater contact: DNREC Sediment and Stormwater Program at (302) 739-9921. E-mail: DNREC.Stormwater@delaware.gov.

Website: https://dnrec.alpha.delaware.gov/watershed-stewardship/sediment-stormwater/

We will work with SCD and DNREC to address all Stormwater Management requirements. We have submitted the Pre-Application Meeting Stormwater Assessment Study (SAS) Checklist to the Sussex Conservation District.

Department of Agriculture – Contact: Milton Melendez 698-4534

 The Department of Agriculture strongly encourages the developer to work with the Department's Forestry Section during the design and implementation of the project to plant an effective forested buffer between the proposed project and existing preserved properties. It is important that suitable tree species be selected and planted to create an effective mitigation barrier between the proposed burrow pit and the existing agricultural operation enrolled in the Agricultural Lands Preservation Program.

We are proposing the use of Native Species within the planted buffer. We are happy to work with the Department of Agriculture to implement their recommendations.