A G E N D A JAMES CITY COUNTY CHESAPEAKE BAY BOARD REGULAR MEETING

County Government Center, Building F April 13, 2022 5:00 PM

- A. CALL TO ORDER
- B. ROLL CALL
- C. MINUTES
 - 1. Minutes from the March 9, 2022, Regular Meeting
- D. PUBLIC HEARINGS
 - 1. CBPA-22-0030: 100 Edgewood Lane
 - 2. CBPA-22-0029: 162 Indigo Dam Road
 - 3. CBPA-22-0028 : 20 Mile Course
 - 4. CBPA-22-0021: 8072 Fairmont Drive
- E. BOARD CONSIDERATIONS
 - 1. CBPA-21-0060: 4373 Landfall Drive
 - 2. CBPA-19-0037: 499 Jolly Pond Road
 - 3. CBPA-21-0045 : 4055 S. Riverside Drive
- F. MATTERS OF SPECIAL PRIVILEGE
 - 1. Resolution of Appreciation
- G. ADJOURNMENT

AGENDA ITEM NO. C.1.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: Minutes from the March 9, 2022, Regular Meeting

ATTACHMENTS:

Description Type
Minutes Minutes

REVIEWERS:

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/6/2022 - 8:51 PM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 8:38 AM
Publication Management	Pobiak, Amanda	Approved	4/7/2022 - 8:57 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 9:37 AM

M I N U T E S JAMES CITY COUNTY CHESAPEAKE BAY BOARD REGULAR MEETING

County Government Center, Building F 101 Mounts Bay Road, Williamsburg, Virginia 23188 March 9, 2022 5:00 PM

A. CALL TO ORDER

The Chesapeake Bay Board meeting for March 9, 2022, was called to order.

The responsibility of this Board is to carry out locally the Commonwealth policy to protect against and minimize pollution and deposition of sediment in wetlands, streams, and lakes in James City County, which are tributaries of the Chesapeake Bay.

B. ROLL CALL

Board Members Present:

Charles Roadley Larry Waltrip Michael O'Brien Halle Dunn, Vice Chair

Board Members Absent:

David Gussman, Chair Robert Lukens

Other Staff Present:

Toni Small, Director, Stormwater and Resource Protection Michael Woolson, Resource Protection Section Chief, Stormwater and Resource Protection Trevor Long, Watershed Planner, Stormwater and Resource Protection Robin Benedict, Watershed Planner, Stormwater and Resource Protection

C. MINUTES

1. Minutes from the February 9, 2022, Regular Meeting

A motion to Approve the minutes was made by Mr. Dunn.

The minutes were approved on a voice vote.

D. PUBLIC HEARINGS

1. CBPA-22-0010 : 500 Thompson Lane

Mr. Trevor Long, Watershed Planner, presented the exception request submitted by Mr. Nathaniel Thompson for encroachments into the Resource Protection Area (RPA) for the demolition and construction of a single-family dwelling, garage, patio, two decks, and retaining walls. The property is further identified as James City County Tax Map Parcel No. 3610100005. The presentation described the current and proposed site conditions. If the Board approved the request, staff asked that the suggested conditions be incorporated into the approval.

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The Board deliberated the pros and cons of this application including replacement retaining wall material and location.

Mr. Dunn opened the Public Hearing.

A. Mr. Nathaniel "Ross" Thompson, 500 Thompson Lane, outlined the project for the Board and stated his intent to begin construction as soon as possible. He also confirmed replacement retaining walls will be stone and installed in terraced pattern.

Mr. Dunn asked if an additional plan to expand an attached office was in effect.

A. Mr. Thompson stated that particular plan was unrelated to the current proposal.

Mr. Dunn closed the Public Hearing.

Mr. Roadley made a motion to Adopt the resolution for Chesapeake Bay Board Case No. CBPA-22-0010 at 500 Thompson Lane.

A motion to approve with conditions was made by Mr. Roadley, the motion result was:

AYES: 4 NAYS: 0 ABSTAIN: 0 ABSENT: 2

Ayes: Roadley, Waltrip, O'Brien, Dunn

Nays: None

Absent: Gussman, Lukens

2. CBPA-22-0004: 1584 Harbor Road

Ms. Robin Benedict, Watershed Planner, presented the exception request submitted by Ms. Kristi Bruening, Custom Gardens, on behalf of Mr. Randall and Ms. Ellen Carroll, for encroachments into the RPA for the replacement of a patio with permeable pavers and artificial turf. The property is further identified as James City County Tax Map Parcel No. 4310200020. The presentation described the current and proposed site conditions. If the Board approved the request, staff asked that the suggested conditions be incorporated into the approval.

The Board deliberated the pros and cons of this application.

Mr. Dunn opened the Public Hearing.

Mr. Dunn closed the Public Hearing as no one wished to speak.

The Board continued discussion of this application.

Mr. Dunn objected to using artificial turf and the Board discussed another plan recently approved with similar specifications that also implemented artificial turf.

A motion to approve with conditions was made by Mr. Waltrip, the motion result was:

AYES: 3 NAYS: 1 ABSTAIN: 0 ABSENT: 2

Ayes: Roadley, Waltrip, O'Brien

Nays: Dunn

Absent: Gussman, Lukens

3. CBPA-22-0001 : 2413 Sarah Spence Court

Ms. Robin Benedict, Watershed Planner, presented the exception request submitted by Mr. Lloyd Stephens, Stephens Builder Inc., on behalf of Mr. Charles and Mrs. Karen Lyon, for encroachments into the extension and construction of a deck and the installation of an external elevator shaft. The property is further identified as James City County Tax Map Parcel No. 4840200015. The presentation described the current and proposed site conditions. If the Board approved the request, staff asked that the suggested conditions be incorporated into the approval.

The Board deliberated the pros and cons of this application.

Mr. Dunn opened the Public Hearing.

A. Mr. Lloyd Stephens, 3252 North Riverside Drive, clarified details of the elevator shaft.

Mr. Dunn closed the Public Hearing.

The Board continued discussion of this application.

A motion to Approve with Conditions was made by Mr. Roadley, the motion result was:

AYES: 4 NAYS: 0 ABSTAIN: 0 ABSENT: 2

Ayes: Roadley, Waltrip, O'Brien, Dunn

Nays: None

Absent: Gussman, Lukens

E. BOARD CONSIDERATIONS

None.

F. MATTERS OF SPECIAL PRIVILEGE

None.

G. ADJOURNMENT

A motion to Adjourn was made by Mr. Dunn and approved on a voice vote.

The meeting adjourned at 5:56 p.m.

AGENDA ITEM NO. D.1.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-22-0030: 100 Edgewood Lane

CBPA-22-0030: Mr. James Sizemore, Dogwood Contracting, LLC, has applied for a Chesapeake Bay Exception on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

ATTACHMENTS:

	Description	Type
D	Staff Report	Staff Report
D	Resolution	Resolution
D	Site Plan	Exhibit
	APO Letter	Exhibit
ם	APO List	Exhibit

REVIEWERS:

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/6/2022 - 8:49 PM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:31 AM
Publication Management	Daniel, Martha	Approved	4/7/2022 - 9:51 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:17 AM

CHESAPEAKE BAY BOARD EXCEPTION No. CBPA 22-0030. 100 Edgewood Lane Staff Report for the April 13, 2022, Chesapeake Bay Board Public Hearing

This staff report is prepared by the James City County Stormwater and Resource Protection to provide information to the Chesapeake Bay Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

EXISTING SITE DATA AND INFORMATION

Applicant: Mr. Daniel Grove

Agent: Mr. James Sizemore, Dogwood Contracting, LLC

Location: 100 Edgewood Lane

Parcel Identification No.: 4810500025

Parcel: Lot 25, Section A, Boughspring

Lot Size: 0.45 acres

Area of Lot in Resource

Protection Area (RPA): 0.26 acres +/- (58%)

Watershed: Mill Creek (HUC JL 33)

Floodplain: None

Proposed Activity: Construction of a deck

Impervious Cover: 300 square feet

RPA Encroachment: 300 square feet, landward 50-foot RPA

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

BRIEF SUMMARY AND DESCRIPTION OF ACTIVITIES

Mr. James Sizemore, Dogwood Contracting, LLC, has applied for a Chesapeake Bay Exception on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a 15 foot by 20 foot deck on property located at 100 Edgewood Lane within the Boughsprings subdivision and the Mill Creek watershed. The property is further identified as James City County Tax Map Parcel No. 481050025. The parcel was platted in 1957, prior to the adoption of the Chesapeake Bay Preservation Ordinance in 1990.

The total lot size of this property is 0.45 acres, of which 58% is located within the RPA. The applicant is proposing to construct a deck to the rear of the existing house equating to approximately 300 square feet of impacts to the landward 50-foot RPA. Required mitigation for this amount of impervious impacts to the RPA equals the planting of 12 shrubs.

STAFF EVALUATION

Staff has evaluated the application and exception request for the construction of a deck. This application meets the Ordinance conditions in Sections 23-11 and 23-14 and should be heard by the Board because the construction of a deck is considered accessory in nature.

CONSIDERATION BY THE CHESAPEAKE BAY BOARD

The Board may grant exceptions to Section 23-7 if the application meets the following five conditions:

- 1. The exception request is the minimum necessary to afford relief; and
- 2. Granting the exception will not confer upon the Applicant any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity; and
- 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality; and
- 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances, either permitted or non-conforming that are related to adjacent parcels; and
- 5. Reasonable and appropriate conditions are imposed which will prevent the exception request from causing a degradation of water quality.

STAFF RECOMMENDATIONS

Staff has reviewed the application and exception request and has determined the impacts associated with the proposal to be minor for the proposed development. Staff recommends approval for this exception request and if the Board wishes to approve this request, staff recommends the following conditions be incorporated into the approval:

- 1. The applicant must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
- 2. The submittal of a mitigation plan equating to 12 shrubs be submitted to the Stormwater and Resource Protection Division; and
- 3. A surety of \$500 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and
- 4. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- 5. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

TAL/ap CBPA22-30_100EdgewdLn

Attachments:

- 1. Resolution
- 2. Site Plan

RESOLUTION

CASE NO. CBPA-22-0030. 100 EDGEWOOD LANE

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

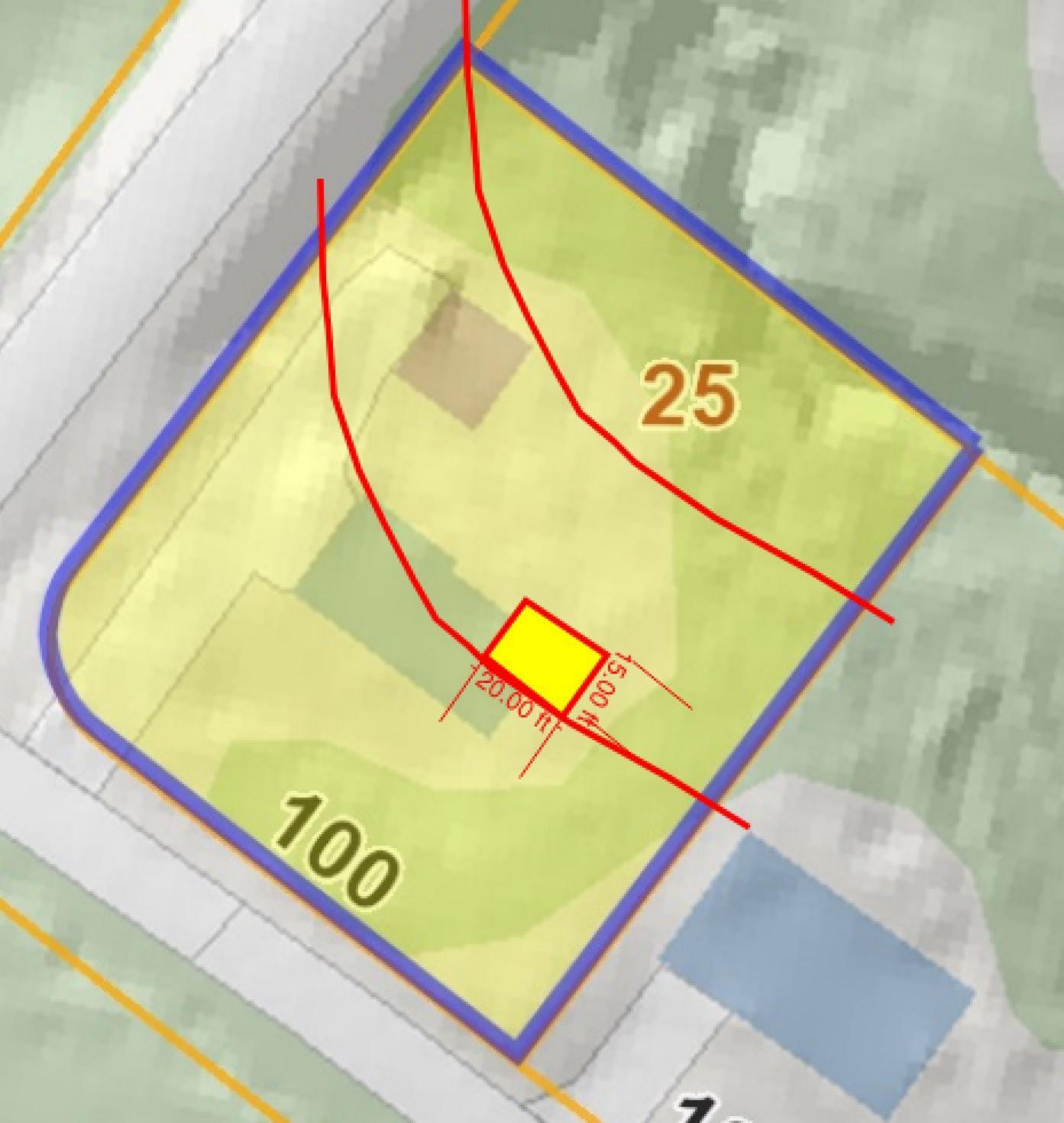
- WHEREAS, Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove, (the "Applicant"), has applied to the Chesapeake Bay Board of James City County (the "Board") on April 13, 2022, to request an exception to use the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 481050025 and further identified as 100 Edgewood Lane (the "Property") as set forth in the application CBPA 22-0030 for the purpose of the construction of a deck; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicant any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a) The applicant must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
 - b) The submittal of a mitigation plan equating to 12 shrubs be submitted to the Stormwater and Resource Protection Division; and
 - c) A surety of \$500 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and

- d) This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- e) Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

David Gussman	Trevor A. Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

 $CBPA22\text{--}30_100EdgewdLn\text{--}res$





107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0030

100 Edgewood Lane

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Grove, Daniel D 100 Edgewood Lane Williamsburg, VA 23185

Deck construction

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

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CBPA-22-0030

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Dogwood Contracting, LLC Attn: James Sizemore 16320 Putnam Point Road Lanexa, VA 23089

100 Edgewood Lane Deck construction

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

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RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0030

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Shroyer, Justin & Delorier, Kelly 102 Edgewood Lane Williamsburg, VA 23185

100 Edgewood Lane Deck construction

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



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RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0030

100 Edgewood Lane

Deck construction

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Leonard, Arthur L Jr. & Thelma H 1408 Jamestown Road Williamsburg, VA 23185

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



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RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Vrooman, Alta PO Box 5773 Williamsburg, VA 23185

100 Edgewood Lane Deck construction

CBPA-22-0030

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



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Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Betancourt, Troy 1407 Jamestown Road Williamsburg, VA 23185 RE: CBPA-22-0030 100 Edgewood Lane Deck construction

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. James Sizemore, Dogwood Contracting, LLC, on behalf of Mr. Daniel Grove for encroachments into the RPA buffer for the construction of a deck on property located at 100 Edgewood Lane, JCC Parcel No. 481050025.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long

Mailing list for: CBPA-22-0030- 100 Edgewood Lane: Deck installation

Owner: 4810500025 Grove, Daniel D 100 Edgewood Lane Williamsburg, VA 23185

Contractor: Dogwood Contracting, LLC Attn. James Sizemore 16320 Putnam Point Road Lanexa, VA 23089

4810500056 Shroyer, Justin & Delorier, Kelly 102 Edgewood Lane Williamsburg, VA 23185

4810500024 Gomez, Juan & Veronica 1404 Jamestown Road Williamsburg, VA 23185

4810500026 Leonard, Arthur L Jr. & Thelma H 1408 Jamestown Road Williamsburg, VA 23185

4810400017 Vrooman, Alta PO Box 5773 Williamsburg, VA 23185

4810400016B Betancourt, Troy 1407 Jamestown Road Williamsburg, VA 23185

AGENDA ITEM NO. D.2.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-22-0029 : 162 Indigo Dam Road

CBPA-22-0029: Mr. Jonathan Beamer, Jonathan Beamer Builder Inc., has applied for a Chesapeake Bay Exception on behalf of Mr. Jonathan and Ms. Donna Delaune for encroachments into the RPA buffer for the installation of a sewer line on property located at 162 Indigo Dam Road, JCC Parcel No. 3840100029[TL1].

[TL1]Different font size

ATTACHMENTS:

	Description	Type
ם	Staff Report	Staff Report
ם	Resolution	Resolution
ם	Site Plan	Exhibit
ם	APO Letter	Exhibit
D	APO List	Exhibit

REVIEWERS:

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/6/2022 - 8:51 PM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 8:27 AM
Publication Management	Pobiak, Amanda	Approved	4/7/2022 - 8:43 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 9:36 AM

CHESAPEAKE BAY BOARD EXCEPTION No. CBPA 22-0029. 162 Indigo Dam Road Staff Report for the April 13, 2022, Chesapeake Bay Board Public Hearing

This staff report is prepared by the James City County Stormwater and Resource Protection to provide information to the Chesapeake Bay Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

EXISTING SITE DATA AND INFORMATION

Applicants: Mr. Jonathan and Mrs. Donna Delaune

Agent: Mr. Jonathan Beamer, Jonathan Beamer Builder Inc.

Location: 162 Indigo Dam Road

Parcel Identification No.: 3840100029

Parcel: Pt. Indigo Dam

Lot Size: 9.72 acres

Area of Lot in Resource

Protection Area (RPA): 5.02 acres +/- (52%)

Watershed: Mill Creek (HUC JL 33)

Floodplain: None

Proposed Activity: Installation of a sanitary sewer trunk line

Impervious Cover: 0 square feet

RPA Encroachment: 750 square feet, landward 50-foot RPA

600 square feet, seaward 50-foot RPA

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

BRIEF SUMMARY AND DESCRIPTION OF ACTIVITIES

Mr. Jonathan Beamer, Jonathan Beamer Builder Inc., has applied for a Chesapeake Bay Exception on behalf of Mr. Jonathan and Mrs. Donna Delaune for encroachments into the RPA buffer for the installation of a sanitary sewer trunk line on property located at 162 Indigo Dam Road within the Indigo Dam subdivision and the Mill Creek watershed. The property is further identified as James City County Tax Map Parcel No. 3840100029. The parcel was platted in 1985, prior to the adoption of the Chesapeake Bay Preservation Ordinance in 1990.

The total lot size of this property is 9.72 acres, of which 52% is located within the RPA. The applicants are proposing to install a sanitary sewer from the proposed house equating to approximately 750 square feet of impacts to the landward 50-foot RPA and 600 square feet of impacts to the seaward 50-foot RPA. Required mitigation of this amount of impacts to the RPA equates to the planting of four planting units (four canopy trees, eight understory trees, and 12 shrubs).

STAFF EVALUATION

Staff has evaluated the application and exception request for the installation of a sanitary sewer line. This application meets the Ordinance conditions in Sections 23-11 and 23-14 and should be heard by the Board because the installation of a sanitary sewer is not water dependent and is proposed to be constructed within the RPA buffer.

CONSIDERATION BY THE CHESAPEAKE BAY BOARD

The Board may grant exceptions to Section 23-7 if the application meets the following five conditions:

- 1. The exception request is the minimum necessary to afford relief; and
- 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity; and
- 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality; and
- 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances, either permitted or non-conforming that are related to adjacent parcels; and
- 5. Reasonable and appropriate conditions are imposed which will prevent the exception request from causing a degradation of water quality.

STAFF RECOMMENDATIONS

Staff has reviewed the application and exception request and has determined the impacts associated with the proposal to be minor for the proposed development. Staff recommends approval for this exception request and if the Board wishes to approve this request, staff recommends the following conditions be incorporated into the approval:

- 1. The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
- 2. The submittal of a mitigation plan equating to four planting units (four canopy trees, eight understory trees, and 12 shrubs) be submitted to the Stormwater and Resource Protection Division; and
- 3. A surety of \$2,000 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and
- 4. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- 5. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

TAL/ap CBPA22-29 162IndigoDamRd

Attachments:

- 1. Resolution
- 2. Site Plan

RESOLUTION

CASE NO. CBPA 22-0029. 162 INDIGO DAM ROAD

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

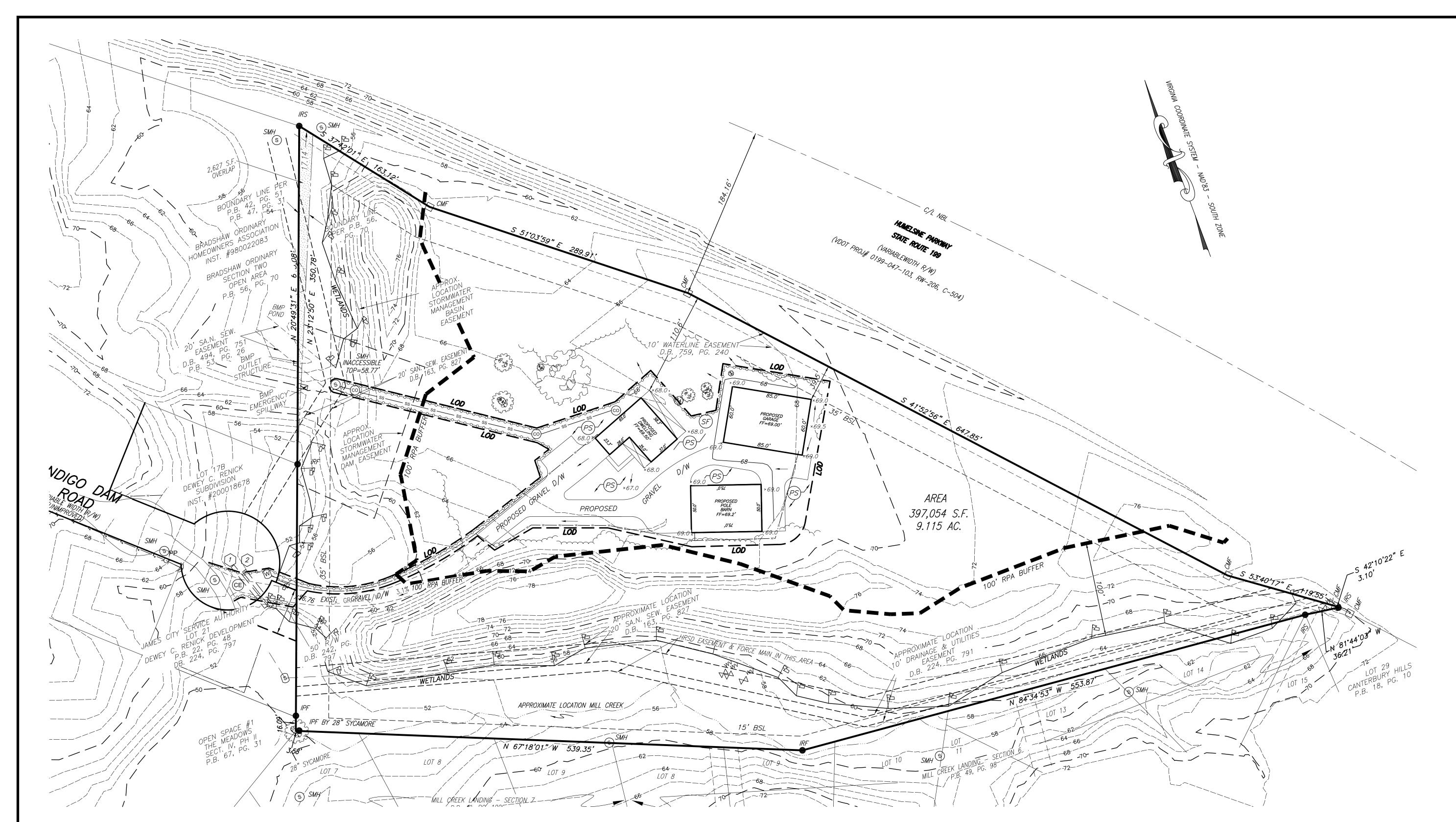
- WHEREAS, Mr. Jonathan Beamer, Jonathan Beamer Builder Inc., on behalf of Mr. Jonathan and Mrs. Donna Delaune, (the "Applicants"), has applied to the Chesapeake Bay Board of James City County (the "Board") on April 13, 2022, to request an exception to use the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 3840100029 and further identified as 162 Indigo Dam Road (the "Property") as set forth in the application CBPA 22-0029 for the purpose of the installation of a sanitary sewer trunk line; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a) The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
 - b) The submittal of a mitigation plan equating to four planting units (four canopy trees, eight understory trees, and 12 shrubs) be submitted to the Stormwater and Resource Protection Division; and

- c) A surety of \$2,000 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and
- d) This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- e) Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

David Gussman	Trevor A. Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

CBPA22-29_162IndigoDamRd-res



NOTES:

1. NO TITLE REPORT FURNISHED. EASEMENTS AND ENCUMBRANCES MAY EXIST.

2. THE PROPERTY DELINEATED HEREON IS LOCATED IN ZONE 'X' (AREA OF MINIMAL FLOOD HAZARD) AS SHOWN ON JAMES CITY COUNTY FEMA FIRM MAP #51095C0138D, EFFECTIVE DATE 12/16/2015.

3. PROPERTY: OWNER: JONATHAN E. DELAUNE AND DONNA J. DELAUNE INSTRUMENT #170009226 ADDRESS: 162 INDIGO DAM ROAD LRSN: 4542

ZONING: R8 RURAL RESIDENTIAL

- 4. 100' RPA BUFFER IS FROM FIELD LOCATED LIMITS OF WETLANDS DESIGNATED BY ROTH ENVIRONMENTAL, LLC ON 11/08/2021.
- 5. CONTOURS FROM JAMES CITY COUNTY GIS AND SUPPLEMENTED BY FIELD SURVEY. CONTOUR INTERVAL: 2'.
- 6. HORIZONTAL DATUM: VIRGINIA COORDINATE SYSTEM NAD '83 SOUTH ZONE VERTICAL DATUM: NAVD '88

IMPERVIOUS AREA

...4,026 S.F. PROPOSED DWELLING .. (INCLUDING PORCHES AND WALKS) ...*3,750 S.F*. PROPOSED GARAGE .. PROPOSED POLE BARN5,100 S.F. PROPOSED GRAVEL DRIVEWAY ..14,292 S.F. TOTAL IMPERVIOUS AREA ...27,168 S.F.

EX. STORM CULVERT TABULATION

- 1 56.4' 48" RCP @ 0.42% INV. IN = 48.55' INV. OUT = 48.31'
- 2 48.1' 48" RCP @ 1.00% INV. IN = 48.73' INV. OUT = 48.25'

LEGEND

W -PROPOSED WATER METER

© -PROPOSED SANITARY CLEANOUT s –EX. SEWER MANHOLE

C -COMM. PEDESTAL x 12.34-PROPOSED ELEVATION

© -CONSTRUCTION ENTRANCE

PP-POWER POLE ₹∰} −TREE

IRF●-IRON ROD FOUND

IPF●-IRON PIPE FOUND

IRS●-IRON ROD SET

CMF ● -CONCRETE MONUMENT FOUND

™ – WATER VALVE

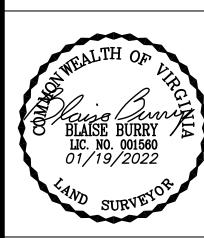
-WETLANDS FLAG

SF-O-O-O- SILT FENCE

PS PERMANENT SEEDING

SCALE 1"=50'

21-171 SCALE: 1" = 50' DRAWN BY: EDC/BB 01/19/2022 SHEET 1 OF 2



DONNA HIMEI SINE PA



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Delaune, Jonathan E & Donna J 162 Indigo Dam Road Williamsburg, VA 23185

162 Indigo Dam Road Sewer line installation

CBPA-22-0029

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jonathan Beamer, Jonathan Beamer Builder Inc., on behalf of Mr. Jonathan and Ms. Donna Delaune for encroachments into the Resource Protection Area (RPA) buffer for the installation of a sewer line on property located at 162 Indigo Dam Road, JCC Parcel No. 3840100029.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday**, **April 13**, **at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



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162 Indigo Dam Road

Sewer line installation

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Jonathan Beamer Builder, Inc., Attn: Jonathan Beamer 1001 Moyer Road Newport News, VA 23608

March 16, 2022

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O'Leary, Stephen & Maria 136 Ferncliff Drive Williamsburg, VA 23188 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

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Phillips, Susan M 4908 Toddington Circle Williamsburg, VA 23188

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TWM, LLC 753-C Thimble Shoals BLVD Newport News, VA 23606 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

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Brockman, David A & Penny R 4905 Toddington Circle Williamsburg, VA 23188 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

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Clevenger, Clifton & Heather 3661 Bridgewater Drive Williamsburg, VA 23188 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

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Brand, Brandi 3657 Bridgewater Drive Williamsburg, VA 23188

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Tagge, Bryan M & Ampanvadee 3653 Bridgewater Drive Williamsburg, VA 23188

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Drygala, MArcin M & Adamska Agniesz 3649 Bridgewater Drive Williamsburg, VA 23188

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Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

McCray, Solomon Jr. & Terry A 3645 Bridgewater Drive Williamsburg, VA 23188 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

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Harrington, Robert & Velma D 3641 Bridgewater Drive Williamsburg, VA 23188

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Pettengill, Edmund Karll Somes 3637 Bridgewater Drive Williamsburg, VA 23188

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Meadows II The Homeowners Association, PO Box 5425 Williamsburg, VA 23188

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James City Service Authority 119 Tewning Road Williamsburg, VA 23188

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Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0029

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Norsworthy, Brian 3713 Shackleton lane Williamsburg, VA 23188

162 Indigo Dam Road Sewer line installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jonathan Beamer, Jonathan Beamer Builder Inc., on behalf of Mr. Jonathan and Ms. Donna Delaune for encroachments into the Resource Protection Area (RPA) buffer for the installation of a sewer line on property located at 162 Indigo Dam Road, JCC Parcel No. 3840100029.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

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CBPA-22-0029

162 Indigo Dam Road

Sewer line installation

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Bradshaw Homeowners Association 3612 Ironbound Road Williamsburg, VA 23188

March 16, 2022

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Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Midlands Townhouses The Homeowners Assoc, Inc. 1362 Jamestown Road Williamsburg, VA 23185 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

March 16, 2022

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Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

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Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

James City County PO Box 8784 Williamsburg, VA 23187 RE: CBPA-22-0029 162 Indigo Dam Road Sewer line installation

March 16, 2022

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Sincerely,

Trevor Long

Mailing list for: CBPA-22-0029 – 162 Indigo Dam Road: sewer line installation

Owner: 3840100029

Delaune, Jonathan E & Donna J

162 Indigo Dam Road Williamsburg VA, 2315

Contractor: Jonathan Beamer Builder, Inc.

Attn. Jonathan Beamer 1001 Moyer Road

Newport News, VA 23608

3840600029

O'Leary, Stephen & Maria

136 Ferncliff Drive Williamsburg, VA 23188

3841760015

Phillips, Susan M

4908 Toddington Circle

Williamsburg, VA 23188

3841760014

TWM, LLC

753-C Thimble Shoals Blvd Newport News, VA 23606

3841760013

Brockman, David A & Penny R

4905 Toddington Circle

Williamsburg, VA 23188

384176001

Clevenger, Clifton & Heather

3661 Bridgewater Dr Williamsburg, VA 23188

3841760010 Brand, Brandi

3657 Bridgewater Drive

Williamsburg, VA 23188

3841760009

Tagge, Bryan M & Ampanvadee

3653 Bridgewater Drive

Williamsburg, VA 23188

3841760008

Drygala, Marcin M & Adamska, Agniesz

3649 Bridgewater Drive

Williamsburg, VA 23188

384177009

McCray, Solomon Jr. & Terry A

3645 Bridgewater Drive

Williamsburg, VA 23188

3841770008

Harrington, Robert & Velma D

3641 Bridgewater Drive

Williamsburg, VA 23188

3841770007

Pettengill, Edmund Karll Somes

3637 Bridgewater Drive

Williamsburg, VA 23188

3842000001A

Meadows II The Homeowners Association

PO Box 5425

Williamsburg, VA 23188

3841000021

James City Service Authority

119 Tewning Road

Williamsburg, VA 23188

3841000017B

Norsworthy, Brian

3713 Shackleton Lane

Williamsburg, VA 23188

3841800001B

Bradshaw Homeowners Association

3612 Ironbound Road

Williamsburg, VA 23188

3841500001A

Midlands Townhouses, The Homeowners Assoc,

Inc.

1362 Jamestown Road

Williamsburg, VA 23185

3840100045

James City County

PO Box 8784

Williamsburg, VA 23187

AGENDA ITEM NO. D.3.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-22-0028 : 20 Mile Course

CBPA-22-0028: Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, have applied for a Chesapeake Bay Exception on behalf of Mr. Lawrence and Ms. Penny Pulley for encroachments into the RPA buffer for the installation of two retaining walls on property located at 20 Mile Course, JCC Parcel No. 5040200020.

ATTACHMENTS:

	Description	Type
D	Staff Report	Staff Report
D	Resolution	Resolution
D	Site Plan	Exhibit
D	Site Plan	Exhibit
D	APO Letter	Exhibit
D	APO List	Exhibit

REVIEWERS:

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/6/2022 - 8:52 PM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:55 AM
Publication Management	Pobiak, Amanda	Approved	4/7/2022 - 10:03 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:17 AM

CHESAPEAKE BAY BOARD EXCEPTION No. CBPA 22-0028. 20 Mile Course Staff Report for the April 13, 2022, Chesapeake Bay Board Public Hearing

This staff report is prepared by the James City County Stormwater and Resource Protection to provide information to the Chesapeake Bay Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

EXISTING SITE DATA AND INFORMATION

Applicants: Mr. Lawrence and Mrs. Penny Pulley

Agents: Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, Inc.

Location: 20 Mile Course

Parcel Identification No.: 5040200020

Parcel: Lot 20, Mile Course

Lot Size: 0.99 acres

Area of Lot in Resource

Protection Area (RPA): 0.76 acres +/- (77%)

Watershed: College Creek (HUC JL 34)

Floodplain: None

Proposed Activity: Construction of retaining wall

Impervious Cover: 769 square feet

RPA Encroachment: 769 square feet, landward 50-foot RPA

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

BRIEF SUMMARY AND DESCRIPTION OF ACTIVITIES

Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, Inc., have applied for a Chesapeake Bay Exception on behalf of Mr. Lawrence and Mrs. Penny Pulley for encroachments into the RPA buffer for the construction of a retaining wall on property located at 20 Mile Course within the Mile Course subdivision and the College Creek watershed. The property is further identified as James City County Tax Map Parcel No. 5040200020. The parcel was platted in 1974, prior to the adoption of the Chesapeake Bay Preservation Ordinance in 1990.

The total lot size of this property is 0.99 acres, of which 77% is located within the RPA. The applicants are proposing to remove the existing timber walls and replace and expand with a new block retaining wall. Sections of the existing timber walls are beginning to fail, and it is for this reason that the applicants are proposing to replace the walls with stone. Additionally, there is a terraced timber wall area that the applicants have agreed to remove. Total impacts associated with this exception request equate to 769 square feet to the landward 50-foot RPA. Required mitigation of this amount of impervious impacts to the RPA equals the planting of two canopy trees, four understory trees, and six shrubs.

STAFF EVALUATION

Staff has evaluated the application and exception request for the construction of a retaining wall. This application meets the Ordinance conditions in Sections 23-11 and 23-14 and should be heard by the Board because the construction of a retaining wall is considered accessory in nature.

CONSIDERATION BY THE CHESAPEAKE BAY BOARD

The Board may grant exceptions to Section 23-7 if the application meets the following five conditions:

- 1. The exception request is the minimum necessary to afford relief; and
- 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity; and
- 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality; and
- 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances, either permitted or non-conforming that are related to adjacent parcels; and
- 5. Reasonable and appropriate conditions are imposed which will prevent the exception request from causing a degradation of water quality.

STAFF RECOMMENDATIONS

Staff has reviewed the application and exception request and has determined the impacts associated with the proposal to be minor for the proposed development. Staff recommends approval for this exception request and if the Board wishes to approve this request, staff recommends the following conditions be incorporated into the approval:

- 1. The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
- 2. The planting of two canopy trees, four understory trees, and six shrubs; and
- 3. A surety of \$1,000 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and
- 4. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- 5. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

TAL/md CBPA22-28_20MileCrs

Attachments:

- 1. Resolution
- 2. Site Plan

RESOLUTION

CASE NO. CBPA 22-0028. 20 MILE COURSE

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

- WHEREAS, Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, Inc., on behalf of Mr. Lawrence and Mrs. Penny Pulley, (the "Applicants"), has applied to the Chesapeake Bay Board of James City County (the "Board") on April 13, 2022, to request an exception to use the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 5040200020 and further identified as 20 Mile Course (the "Property") as set forth in the application CBPA 22-0028 for the purpose of the construction of a retaining wall; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a) The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
 - b) The planting of two canopy trees, four understory trees, and six shrubs; and
 - c) A surety of \$1,000 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and

- d) This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- e) Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

David Gussman	Trevor A. Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

CBPA22-28_20MileCrs-res

EROSION & SEDIMENT CONTROL NOTES

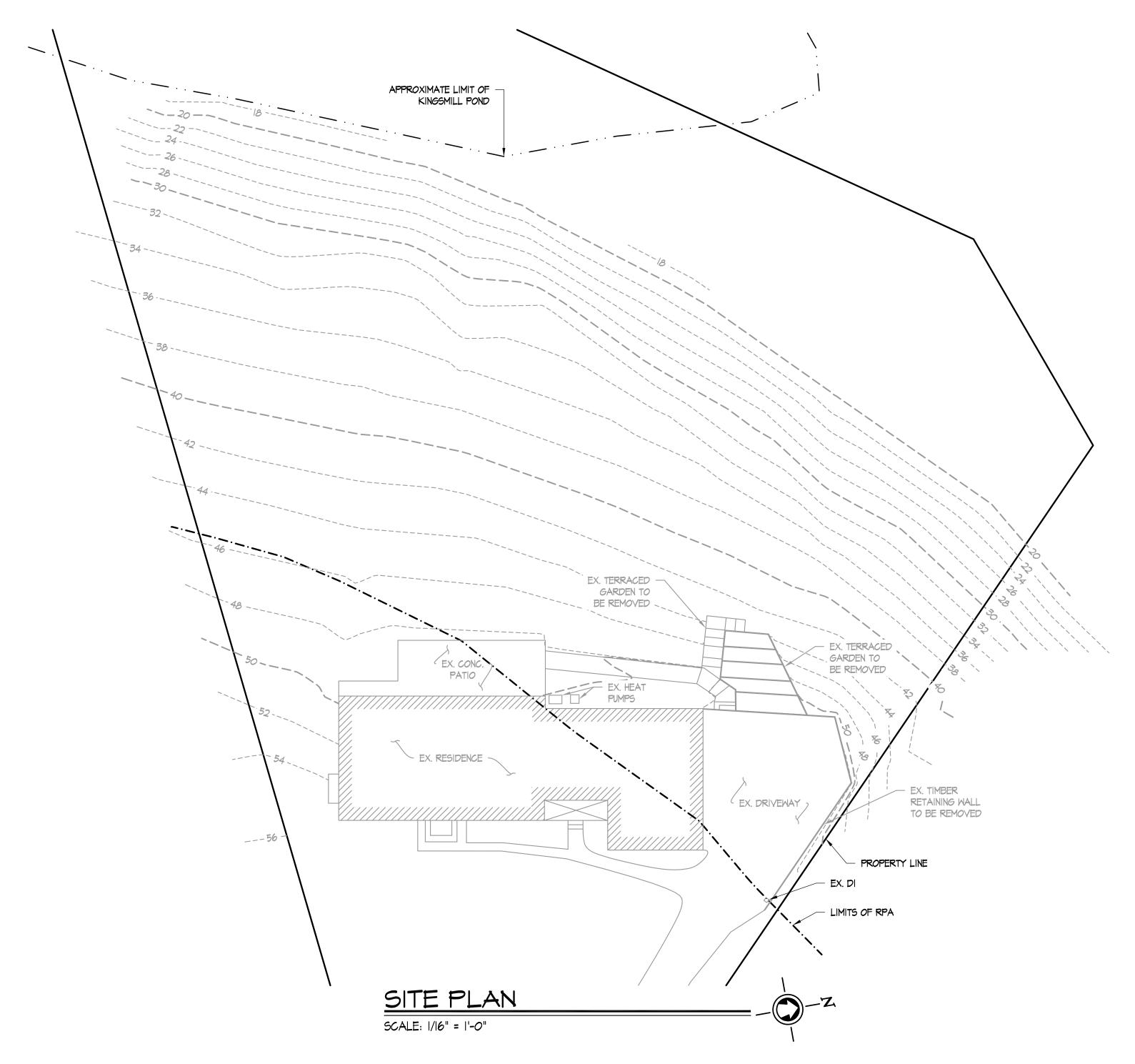
GENERAL:

- I. THE PROFESSIONAL ENGINEER WHOSE SEAL IS AFFIXED HEREON SHALL ACT AS THE "RESPONSIBLE LAND DISTURBER" FOR THE PLAN REVIEW PHASE OF THIS PROJECT. ONCE THE PLANS ARE APPROVED, THE OWNER/GENERAL CONTRACTOR SHALL DESIGNATE THE "RESPONSIBLE LAND DISTURBER" AND PROVIDE THE COUNTY WITH THE NAME AND CERTIFICATION NO. OF THE "RESPONSIBLE LAND DISTURBER" FOR THE CONSTRUCTION PHASE OF THE PROJECT.
- 2. THIS SITE IS LOCATED WITHIN THE CHESAPEAKE BAY WATERSHED. THE PROJECT AREA IS LOCATED WITHIN THE LIMITS OF THE CHESAPEAKE BAY PRESERVATION ACT RPA/RMA AREAS.
- 3. ELEVATIONS SHOWN ARE APPROXIMATE, AND ARE BASED ON TOPOGRAPHIC MAP PROVIDED BY THE JAMES CITY COUNTY GEOGRAPHICAL INFORMATION SYSTEM (GIS).
- 4. THE EXISTENCE AND LOCATION (HORIZONTAL AND VERITCAL) OF EXISITNG UTILITIES ARE NOT GUARANTEED AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
- 5. THERE ARE NO ANTICIPATED OFFSITE LAND DISTURBING AREAS ASSOCIATED WITH THE DEVELOPMENT OF THIS SITE.
- 6. A LAND DISTURBING PERMIT IS NOT REQUIRED FOR SINGLE-FAMILY RESIDENCE PROJECTS INCLUDING ALL AREAS SUBJECT TO THE CHESAPEAKE BAY PRESERVATION ACT.
- 7. ALL OBJECTIONABLE AND DELETERIOUS MATERIAL IS TO BE REMOVED FROM THE SITE AND DISPOSED OF IN A STATE APPROVED FACILITY MEETING ALL REQUIREMENTS OF ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- 8. DURING CONSTRUCTION OF THE PROJECT, SOIL STOCKPILES AND BORROW AREAS SHALL BE STABILIZED OR PROTECTED WITH SEDIMENT TRAPPING MEASURES. THE CONTRACTOR IS RESPONSIBLE FOR THE TEMPORARY PROTECTION AND PERMANENT STABILIZATION OF ALL SOIL STOCKPILES ON SITE AS WELL AS BORROW AREAS AND SOIL INTENTIONALLY TRANSPORTED FROM THE SITE.
- 4. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITH PERMANENT SEEDING IMMEDIATELY FOLLOWING FINISH GRADING. SEEDING SHALL BE DONE WITH THE MINIMUM CARE LAWN BLEND ACCORDING TO TABLE 3.32-D OF STANDARD AND SPECIFICATION 3.32, "PERMANENT SEEDING", OF THE VESCH. EROSION BLANKETS WILL BE INSTALLED OVER FILL SLOPES WHICH HAVE BEEN BROUGHT TO FINAL GRADE AND HAVE BEEN SEEDED TO PROTECT THE SLOPES FROM RILL AND GULLY EROSION TO ALLOW THE SEED TO GERMINATE PROPERLY. MULCH (STRAW OR FIBER) WILL BE USED ON RELATIVELY FLAT AREAS. IN ALL SEEDING OPERATIONS, SEED, FERTILIZER, AND LIME WILL BE APPLIED PRIOR TO MULCHING. SOIL STABILIZATION MATTING TO BE VESCH TYPICAL TREATMENT T-I (JUTE MESH).

JAMES CITY COUNTY STANDARD STORMWATER POLLUTION PREVENTION PLAN NOTES:

THE FOLLOWING STANDARD COUNTY NOTES SHALL BECOME PART OF ANY APPROVED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR PLAN OF DEVELOPMENT PROJECTS IN JAMES CITY COUNTY, VIRGINIA. COMPONENTS OF A SWPPP MAY INCLUDE AS APPLICABLE, A SITE EROSION AND SEDIMENT CONTROL (E&SC) PLAN, A SITE STORMWATER MANAGEMENT (SWM) PLAN, AND A SITE POLLUTION PREVENTION PLAN (PPP). THE COUNTY'S DIVISION OF ENGINEERING AND RESOURCE PROTECTION IS DESIGNATED BY CHAPTER & OF THE COUNTY CODE AS THE LOCAL VIRGINIA EROSION AND SEDIMENT CONTROL PROGRAM (VESCP) AUTHORITY AND VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP) AUTHORITY.

- I. ALL THE PROVISIONS OF VIRGINIA EROSION AND SEDIMENT CONTROL (E&SC) LAW AND REGULATIONS, THE VIRGINIA STORMWATER MANAGEMENT ACT AND REGULATIONS (VSMP), THE VIRGINIA BMP CLEARINGHOUSE WEBSITE, STATE EROSION AND SEDIMENT CONTROL AND STORMWATER MANAGEMENT HANDBOOKS, AND ANY ASSOCIATED TECHNICAL BULLETINS AND GUIDANCE DOCUMENTS AS PUBLISHED BY THE STATE WATER CONTROL BOARD, THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ.), AND THE LOCAL VESCP AND VSMP AUTHORITY SHALL APPLY TO THE PROJECT.
- 2. MINIMUM STANDARDS NO. I THROUGH NO. 19 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS 9VAC25-840 ET SEQ. SHALL APPLY TO THE PROJECT.
- 3. THE OWNER, APPLICANT, OPERATOR, OR PERMITTEE SHALL BE RESPONSIBLE TO REGISTER FOR CONSTRUCTION GENERAL PERMIT (CGP) COVERAGE, AS APPLICABLE, IN ACCORDANCE WITH THE GENERAL VPDES PERMIT FOR DISCHARGE OF STORMWATER FROM CONSTRUCTION ACTIVITIES (VARIO) CHAPTER 880; THE VIRGINIA STORMWATER MANAGEMENT PROGRAM REGULATIONS CHAPTER 870; AND IN ACCORDANCE WITH CURRENT REQUIREMENTS OF THE VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP), THE STATE WATER CONTROL BOARD, THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY, CHAPTER 8 OF THE COUNTY CODE AND THE LOCAL VESCP/VSMP AUTHORITY.
- 4. THE OWNER, APPLICANT, OPERATOR OR PERMITTEE SHALL PROVIDE THE NAME OF AN INDIVIDUAL HOLDING A VALID RESPONSIBLE LAND DISTURBER (RLD) CERTIFICATE OF COMPETENCE WHO WILL BE RESPONSIBLE FOR THE LAND DISTURBING ACTIVITY PRIOR TO ENGAGING IN THE LAND DISTURBING ACTIVITY. THIS WILL BE NECESSARY PRIOR TO ISSUANCE OF A LOCAL LAND DISTURBING AND/OR STORMWATER CONSTRUCTION PERMIT FOR THE PROJECT. THE RLD IS REQUIRED TO ATTEND THE PRECONSTRUCTION CONFERENCE FOR THE PROJECT.
- 5. THE CONTRACTOR IS RESPONSIBLE TO CONTACT MISS UTILITY (DIAL 811 IN VA OR 1-800-552-7001) PRIOR TO ANY UTILITY OR SITE WORK EXCAVATIONS.
- 6. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLANNED, DESIGNED, IMPLEMENTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH). THE CONTRACTOR SHALL MAINTAIN, INSPECT, AND REPAIR ALL EROSION AND SEDIMENT CONTROL MEASURES AS NEEDED THROUGHOUT THE LIFE OF THE PROJECT TO ENSURE CONTINUED ACCEPTABLE PERFORMANCE.
- A PRECONSTRUCTION CONFERENCE (MEETING) SHALL BE HELD ON SITE AND INCLUDE REPRESENTATIVES FROM THE LOCAL VESCP/VSMP AUTHORITY, THE OWNER/APPLICANT/OPERATOR/PERMITTEE, THE RESPONSIBLE LAND-DISTURBER (RLD), AND THE CONTRACTOR, ENGINEER, AND OTHER RESPONSIBLE AGENCIES, AS APPLICABLE, PRIOR TO AUTHORIZATION AND ISSUANCE OF A LOCAL LAND DISTURBING OR STORMWATER CONSTRUCTION PERMIT. THE OWNER, APPLICANT, OPERATOR OR PERMITTEE IS REQUIRED TO COORDINATE SCHEDULING OF THE PRECONSTRUCTION CONFERENCE BETWEEN ALL APPLICABLE PARTIES. THE CONTRACTOR SHALL SUBMIT A SEQUENCE OF CONSTRUCTION AND A REVISED POLLUTION PREVENTION PLAN (P2 PLAN OR PPP), IF APPLICABLE, TO THE LOCAL VESCP/VSMP AUTHORITY FOR REVIEW AND APPROVAL PRIOR TO THE PRECONSTRUCTION MEETING.
- A POLLUTION PREVENTION PLAN (P2 PLAN OR PPP), IF REQUIRED, SHALL BE DEVELOPED, IMPLEMENTED AND UPDATED AS NECESSARY AND MUST DETAIL THE DESIGN, INSTALLATION, IMPLEMENTATION, AND MAINTENANCE OF EFFECTIVE POLLUTION PREVENTION MEASURES TO: MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER AND OTHER WASH WATERS; MINIMIZE THE EXPOSURE OF ALL MATERIALS ON THE SITE (SUCH AS BUILDING MATERIALS AND PRODUCTS, CONSTRUCTION WASTE, TRASH, LANDSCAPE MATERIALS, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE, ETC.) TO PRECIPITATION AND STORMWATER; MINIMIZE THE DISCHARGE OF POLLUTANTS FROM SPILLS AND LEAKS; IMPLEMENT CHEMICAL SPILL AND LEAK PREVENTION AND RESPONSE PROCEDURES; AND INCLUDE EFFECTIVE BEST MANAGEMENT PRACTICES TO PROHIBIT THE DISCHARGE OF WASTEWATER FROM: CONCRETE WASHOUT AREAS, DISCHARGE OF WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS; DISCHARGE OF FUELS, OILS, OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE ACTIVITIES; AND THE DISCHARGE OF SOAPS AND SOLVENTS USED FOR VEHICLE AND EQUIPMENT WASHING. THIS PLAN SHALL BE AVAILABLE ONSITE FOR REVIEW AT REASONABLE TIMES BY THE LOCAL VESCP/VSMP AUTHORITY WHEN REQUESTED.
- 9. THE OWNER, APPLICANT, OPERATOR, OR PERMITTEE IS RESPONSIBLE FOR ALL OPERATOR SELF-INSPECTIONS AS REQUIRED IN THE POLLUTION PREVENTION PLAN (P2 PLAN OR PPP) OR AS REQUIRED AS PART OF A DEVELOPED STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THESE INSPECTIONS SHALL BE MADE AVAILABLE, UPON REQUEST, BY THE LOCAL VESCP/VSMP AUTHORITY.
- IO. ALL PERIMETER EROSION AND SEDIMENT CONTROL (E&SC) MEASURES SHALL BE CONSTRUCTED AS A FIRST STEP IN ANY LAND-DISTURBING ACTIVITY AND SHALL BE MADE FUNCTIONAL BEFORE UPSLOPE LAND DISTURBANCE ACTIVITY TAKES PLACE.
- II. ADDITIONAL SAFETY FENCE OR DUST CONTROL MEASURES, IN ACCORDANCE WITH THE PROVISIONS OF MINIMUM STANDARDS & SPECS. 3.01 AND 3.39 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), MAY BE REQUIRED TO BE IMPLEMENTED ON THE SITE IN ADDITION TO THAT SHOWN ON THE APPROVED PLAN AND SPECIFICATIONS IN ORDER TO ENSURE ADEQUATE PROTECTION OF THE HEALTH, SAFETY AND WELFARE OF THE PUBLIC OR IF SITE CONDITIONS CHANGE, BECOME APPARENT OR ALTER SIGNIFICANTLY FOLLOWING THE DATE OF PLAN APPROVAL.



STATISTICAL INFORMATION

NE: R4 - RESIDENTIAL PLANNED COMMUNITY

PARCEL ID NO.: 5040200020

LRSN NO.: 8573

OWNER: PULLEY, LAWRENCE B & PENNY S

SITE DESCRIPTION: 20 MILE COURSE

PROJECT AREA: 2496 SQ. FT (0.017 ACRES)

IMPERVIOUS COVER FOR PROJECT AREA:

 PRE-CONSTRUCTION
 POST-CONSTRUCTION
 NET CHANGE

 GREEN AREA
 2496 SQ. FT (IOO%)
 68I SQ. FT (90%)
 -79 SQ. FT (IO%)

 IMPERVIOUS AREA
 0 SQ. FT (00%)
 79 SQ. FT (IOO%)
 +79 SQ. FT (IOO%)

 TOTAL AREA
 2496 SQ. FT (IOO%)
 760 SQ. FT (IOO%)
 0 SQ. FT (OO%)

LIMITS OF DISTURBANCE:

RETAINING WALLS

PLANTING/GRADING AREA

O SQ. FT

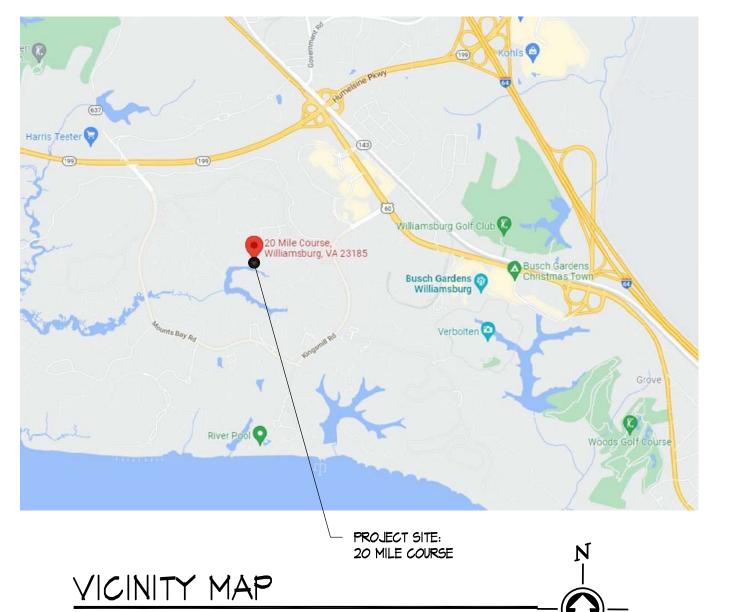
TOTAL AREA

2496 SQ. FT

LEGEND			
MARK	SYMBOL	CODE	DESCRIPTION
xx	(SF)	3.05	SILT FENCE

JAMES CITY COUNTY STANDARD STORMWATER POLLUTION PREVENTION PLAN NOTES (CONT.):

- 12. EROSION AND SEDIMENT CONTROL MEASURES MAY REQUIRE MINOR FIELD ADJUSTMENTS AT OR FOLLOWING TIME OF CONSTRUCTION TO ENSURE THEIR INTENDED PURPOSE IS ACCOMPLISHED, TO ENSURE ADEQUATE PROTECTION OF THE HEALTH, SAFETY, AND WELFARE OF THE PUBLIC, OR IF SITE CONDITIONS CHANGE, BECOME APPARENT OR ALTER SIGNIFICANTLY FOLLOWING THE DATE OF PLAN APPROVAL. LOCAL VESCP/VSMP AUTHORITY APPROVAL SHALL BE REQUIRED FOR ANY DEVIATION OF EROSION AND SEDIMENT CONTROL MEASURES FROM THE APPROVED PLAN.
- 13. OFF-SITE WASTE OR BORROW AREAS SHALL BE APPROVED BY THE LOCAL VESCP/VSMP AUTHORITY PRIOR TO THE IMPORT OF ANY BORROW OR EXPORT OF ANY WASTE TO OR FROM THE PROJECT SITE.
- 14. TEMPORARY SOIL STOCKPILES SHALL COMPLY WITH THE PROVISIONS OF SECTION 24-46 OF THE COUNTY CODE.
- 15. CULVERT AND STORM DRAIN INLET PROTECTIONS, IN ACCORDANCE WITH THE PROVISIONS OF MINIMUM STANDARDS & SPECS. 3.07 AND 3.08 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), MAY BE REMOVED AT THE DISCRETION OF THE ASSIGNED LOCAL VESCP/VSMP AUTHORITY COMPLIANCE INSPECTOR, SHOULD PLACEMENT OF THE MEASURE RESULT IN EXCESSIVE ROAD FLOODING, TRAFFIC OR SAFETY HAZARD, OR RESULT IN THE REDIRECTION OF DRAINAGE ONTO OR TOWARD EXISTING LOTS, HOMES, DRIVEWAYS, GARAGES OR OTHER STRUCTURES. DECISIONS SHALL BE MADE BY THE VESCP/VSMP AUTHORITY ON A CASE-BY-CASE BASIS BASED ON FIELD SITUATIONS ENCOUNTERED.
- 16. DRAINAGE FACILITIES SHALL BE INSTALLED AND FUNCTIONAL WITHIN 30 DAYS FOLLOWING COMPLETION OF ROUGH GRADING AT ANY POINT WITHIN THE PROJECT.
 - NO MORE THAN 300 FEET OF TRENCH MAY BE OPEN AT ONE TIME FOR UNDERGROUND UTILITY LINES, INCLUDING STORM WATER CONVEYANCES. ALL OTHER PROVISIONS OF MINIMUM STANDARD NO. 16 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS APPLY.
- 18. PERMANENT OR TEMPORARY STABILIZATION OF DISTURBED SOIL AREAS SHALL COMPLY WITH MINIMUM STANDARD # I AND # 3 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS.
- THE TERM SEEDING, FINAL VEGETATIVE COVER OR STABILIZATION ON THE APPROVED PLAN SHALL MEAN THE SUCCESSFUL GERMINATION AND ESTABLISHMENT OF A STABLE GRASS COVER FROM A PROPERLY PREPARED SEEDBED, IN ACCORDANCE WITH MINIMUM STANDARD # I AND # 3 FROM THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS, MINIMUM STANDARDS & SPECS. 3.29 THROUGH 3.37 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), AND ANY TECHNICAL BULLETINS ISSUED BY THE STATE WATER CONTROL BOARD OR VIRGINIA DEQ, AS APPLICABLE. IRRIGATION, IF NECESSARY, SHALL COMPLY WITH ALL APPLICABLE SEASONAL OUTDOOR WATER USE RESTRICTIONS OF THE JAMES CITY SERVICE AUTHORITY.
- 20. IF DISTURBED AREA STABILIZATION IS TO BE ACCOMPLISHED DURING THE MONTHS OF DECEMBER, JANUARY OR FEBRUARY, STABILIZATION SHALL CONSIST OF MULCHING IN ACCORDANCE WITH MINIMUM STANDARD & SPEC. 3.35 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH). SEEDING WILL THEN TAKE PLACE AS SOON AS THE SEASON PERMITS.
- 21. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL DISTURBED AREAS ARE STABILIZED. REMOVAL SHALL NOT OCCUR WITHOUT AUTHORIZATION BY THE LOCAL VESCP/VSMP AUTHORITY. DISTURBANCES ASSOCIATED WITH THE REMOVAL OF TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROPERLY STABILIZED.
- 22. NO SEDIMENT TRAP OR SEDIMENT BASIN SHALL BE REMOVED UNTIL A) AT LEAST 75 PERCENT OF THE SINGLE-FAMILY LOTS WITHIN THE DRAINAGE AREA TO THE TRAP OR BASIN HAVE BEEN SOLD TO A THIRD PARTY FOR THE CONSTRUCTION OF HOMES (UNRELATED TO THE DEVELOPER); AND/OR, B) 60 PERCENT OF THE SINGLE-FAMILY LOTS WITHIN THE DRAINAGE AREA TO THE TRAP OR BASIN ARE COMPLETED AND STABILIZED. A BULK SALE OF THE LOTS TO ANOTHER BUILDER DOES NOT SATISFY THIS PROVISION. SEDIMENT TRAPS AND SEDIMENT BASINS SHALL NOT BE REMOVED WITHOUT AUTHORIZATION OF THE LOCAL VESCP/VSMP AUTHORITY.
- 23. DESIGN AND CONSTRUCTION OF PRIVATE-TYPE STORM DRAINAGE SYSTEMS, OUTSIDE VDOT RIGHT-OF-WAY, SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT VERSION OF THE JAMES CITY COUNTY, ENGINEERING AND RESOURCE PROTECTION DIVISION, STORMWATER DRAINAGE CONVEYANCE SYSTEMS (NON-BMP RELATED), GENERAL DESIGN AND CONSTRUCTION GUIDELINES (IE. COUNTY DRAINAGE STANDARDS).
- 24. RECORD DRAWINGS (ASBUILTS) AND CONSTRUCTION CERTIFICATIONS ARE REQUIRED FOR ALL STORMWATER FACILITIES INCLUDING STORMWATER MANAGEMENT/BMP FACILITIES AND STORM DRAINAGE CONVEYANCE SYSTEMS. THE CERTIFICATION PROCESS SHALL INCLUDE AN INTERNAL CLOSED-CIRCUIT TELEVISION CAMERA (CCTV) POST INSTALLATION INSPECTION PERFORMED BY THE OWNER IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS DEVELOPED BY THE VSMP AUTHORITY. RECORD DRAWINGS AND CONSTRUCTION CERTIFICATIONS MUST MEET ESTABLISHED PROGRAM REQUIREMENTS OF THE COUNTY'S CHAPTER & EROSION AND SEDIMENT CONTROL AND VSMP ORDINANCE AND THE LOCAL VESCP/VSMP AUTHORITY.
- 25. ALL STORMWATER FACILITIES INCLUDING BMPS, STORM DRAINAGE PIPES, STORMWATER CONVEYANCES, INLETS, MANHOLES, OUTFALLS AND ROADSIDE AND OTHER OPEN CHANNELS SHALL BE INSPECTED BY THE LOCAL VESCP/VSMP AUTHORITY, THE OWNER, AND THE APPLICANT/OPERATOR/PERMITTEE DESIGNATED GEOTECHNICAL ENGINEER FOR THE PROJECT IN ACCORDANCE WITH ESTABLISHED COUNTY STORMWATER FACILITY INSPECTION PROGRAM REQUIREMENTS.





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GENERAL NOTES WORK PERFORMED SHALL COMPLY WITH THE FOLLOWING: A. THE VIRGINIA UNIFORM STATEWIDE BUILDING CODE (VUSBC); 2018 EDITION B. THE INTERNATIONAL RESIDENTIAL CODE (IRC); 2018 EDITION AS AMENDED BY THE VUSBC. C. ALL APPLICABLE STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS. 2. DESIGN LOADS: A. BUILDING CLASSIFICATION CATEGORY_ B. GROUND SNOW, PO C. ULTIMATE WIND SPEED 105 MPH D. SOIL UNIT WEIGHT E. LIVE LOADS: LANDSCAPE & MAINTENANCE F. SEISMIC DESIGN: SEISMIC IMPORTANCE FACTOR, I MAPPED SPECTRAL RESPONSE ACCELERATION Ss_O.II2 MAPPED SPECTRAL RESPONSE ACCELERATION SI 0.051 SITE SOIL CLASS_ SPECTRAL COEFFICIENT, Sds_ SPECTRAL COEFFICIENT, Sdl_ _0.082 SEISMIC DESIGN CATEGORY BASIC STRUCTURAL SYSTEM_ SEGMENTAL BLOCK RETAINING WALL 3. THE CONTRACTOR SHALL VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATION OF MEMBERS AND COMMENCING 4. CONTRACTOR SHALL NOTIFY "MISS UTILITY OF VIRGINIA" PRIOR TO BEGINNING EXCAVATION FOR LOCATION OF DAMAGE AND REPAIR OF ANY LINES MARKED BY MISS UTILITY OF VIRGINIA.

- UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR COSTS ASSOCIATED WITH
- 5. PROVIDE TEMPORARY BRACING AS REQUIRED TO RESIST SOIL PRESSURE AND OTHER LOADS DURING CONSTRUCTION.
- 6. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, EQUIPMENT, ADJACENT GROUNDS, SPRINKLERS, TREES AND PLANTS DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL REPAIR AND/OR REPLACE, AT NO ADDITIONAL COSTS TO THE OWNER, ANY ITEMS DAMAGED DURING THE CONSTRUCTION.

LEVELING PAD:

- 7. LEVELING PAD FOR SEGMENTAL BLOCK RETAINING WALLS SHALL BE A MINIMUM OF 8" THICK COMPACTED NO. 21A CRUSHED STONE WRAPPED IN FILTER CLOTH. ALTERNATELY, 350 PSI FLOWABLE FILL MAY BE UTILIZED FOR THE LEVELING PAD.
- 8. ALL FLOWABLE FILL SHALL BE MIXED, PLACED AND TESTED IN ACCORDANCE WITH THE LATEST EDITION OF ACI 318.
- 9. ALL FLOWABLE FILL SHALL HAVE A SLUMP OF 7" ± 1" UNLESS NOTED OTHERWISE.
- 10. ALL FLOWABLE FILL TO BE POURED IN COLD WEATHER, AS DEFINED IN SECTION 1.1 OF ACI 306R, COLD WEATHER CONCRETING, SHALL FULLY COMPLY WITH ACI 306.1, STANDARD SPECIFICATIONS FOR COLD WEATHER CONCRETING, AND
- II. ALL FLOWABLE FILL TO BE POURED IN HOT WEATHER, AS DEFINED IN SECTION 1.2 OF ACI 305R, HOT WEATHER CONCRETING, SHALL FULLY COMPLY WITH ACI 305.1, STANDARD SPECIFICATIONS FOR HOT WEATHER CONCRETING, AND ACI 305R.

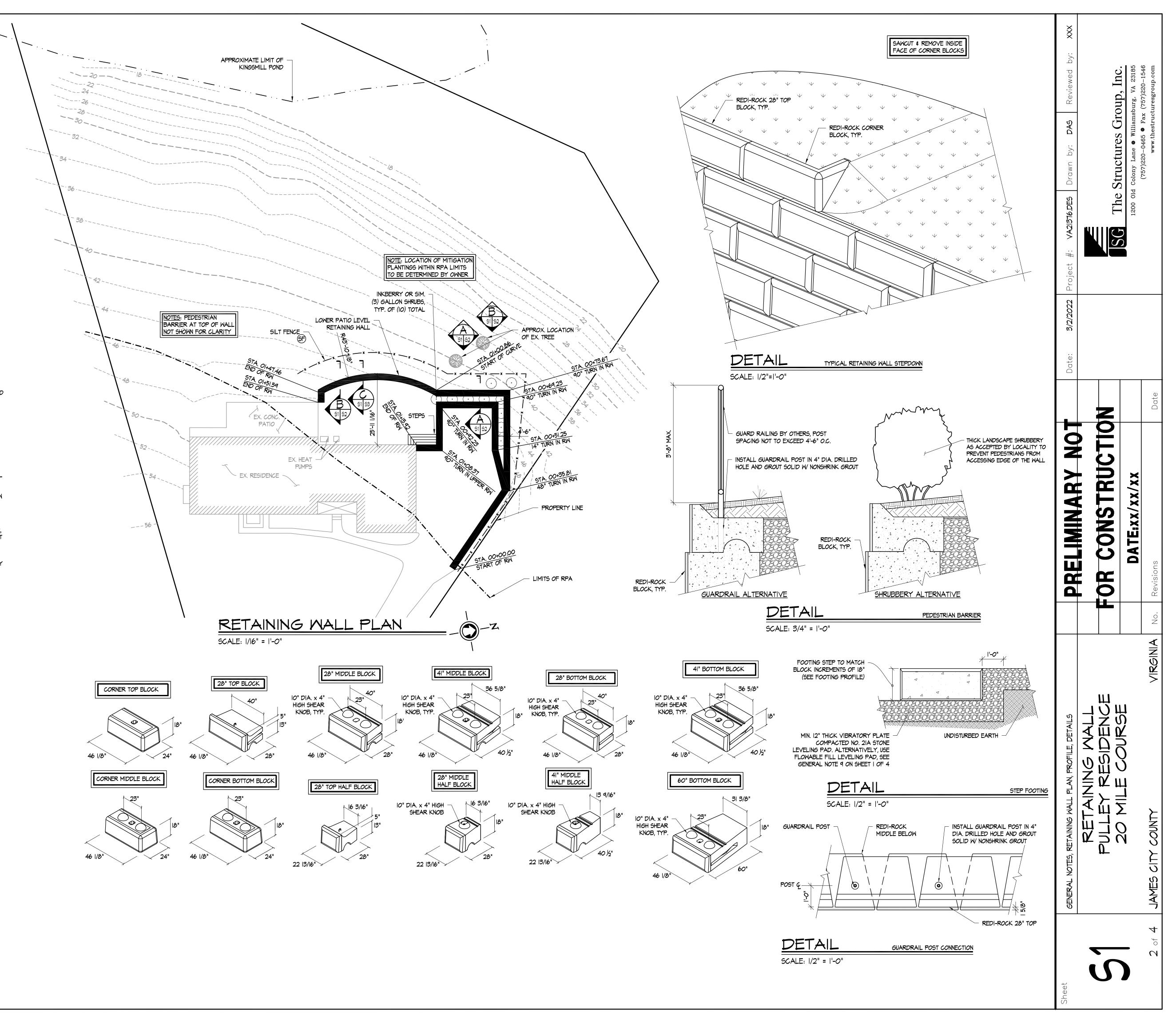
RETAINING WALL:

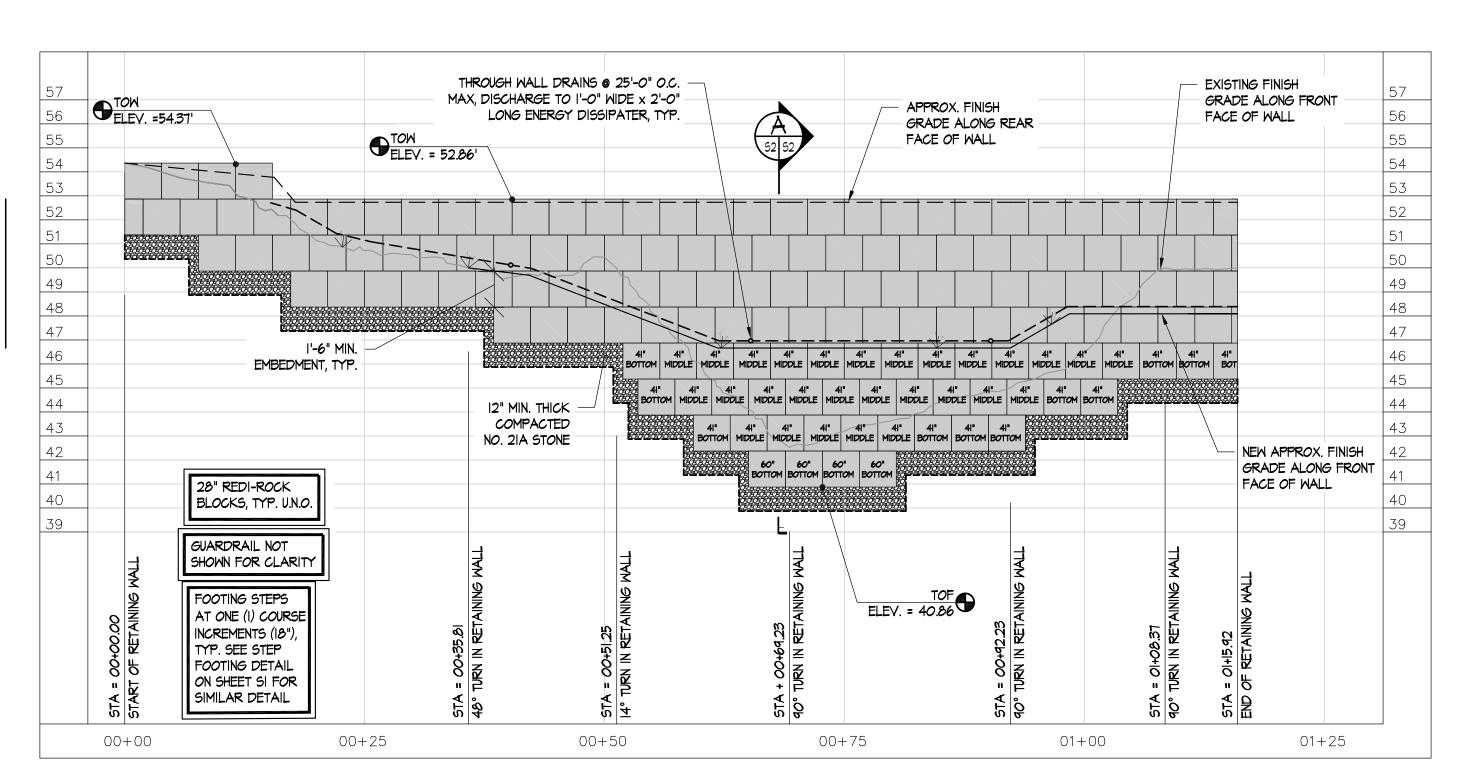
- 12. ELEVATIONS SHOWN ARE APPROXIMATE, AND ARE BASED ON TOPOGRAPHIC MAP PROVIDED BY THE JAMES CITY COUNTY GEOGRAPHICAL INFORMATION SYSTEM (GIS).
- 13. EXISTING SITE SOILS ARE EMPORIA COMPLEX AND CRAVEN-UCHEE COMPLEX WITH MODERATE SHRINK-SWELL POTENTIAL BASED ON THE USDA SOIL SURVEY.
- 14. LEVELING PAD WAS DESIGNED TO BEAR ON UNDISTURBED SOIL BELOW THE FROST LINE AND A MINIMUM OF 2'-O" BELOW THE EXISTING GRADE UNLESS NOTED OTHERWISE WITH A MINIMUM SOIL BEARING PRESSURE OF 2,000 PSF UNLESS NOTED
- 15. BACKFILL MATERIAL MUST BE COMPACTED TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS USING A VIBRATORY PLATE COMPACTOR. ALL BACKFILL SHALL BE FREE-DRAINING, NON-FROST SUSCEPTIBLE GRANULAR MATERIAL SM OR BETTER UNLESS NOTED TO BE STONE. RETAINED BACKFILL MATERIAL SHALL HAVE A MINIMUM FRICTION ANGLE OF 25 DEGREES, EXCEPT IN THE REINFORCED ZONE. BACKFILL MATERIAL TO BE USED IN THE REINFORCED ZONE SHALL BE SM OR BETTER WITH MINIMUM FRICTION ANGLE OF 30 DEGREES.
- 16. CHIMNEY DRAIN ADJACENT TO MODULAR WALL UNITS AND MATERIAL USED TO FILL MODULAR WALL UNITS SHALL BE VIBRATORY PLATE COMPACTED NO. 57 STONE, OR A WELL GRADED COMPACTIBLE NO. 21A STONE, 1/4" TO 1 1/2" DIAMETER WITH NO MORE THAN 10% PASSING THE #200 SIEVE.
- 17. PLACE A 4" DIAMETER PERFORATED PVC DRAIN PIPE WRAPPED IN FILTER CLOTH ADJACENT TO INSIDE FACE OF THE MODULAR CONCRETE UNIT RETAINING WALL. PROVIDE DRAINAGE TO DAYLIGHT.
- 18. ANY VARIATION IN LOCATION OR ELEVATION OF RETAINING WALL, ELEVATION IN THE GRADE EITHER ABOVE OR BELOW THE WALL, OR THE RECOMMENDED INSTALLATION DETAILS, REQUIRE REVIEW BY THE ENGINEER OF RECORD.
- 19. ALL GEOGRID REINFORCEMENT TO BE MIRAGRID 3XT GEOGRID MANUFACTURED BY TENCATE MIRAFI. LENGTH OF GEOGRID SHOWN ON DRAWINGS IS TAKEN FROM OUTSIDE FACE OF RETAINING WALL. GEOGRID SHALL BE PULLED TAUGHT PRIOR TO INFILLING BACKFILL.
- 20. SEGMENTAL RETAINING WALL UNITS SHALL BE CORNERSTONE 100 STRAIGHT FACE MANUFACTURED BY CORNERSTONE WALL SOLUTIONS, INC.
- 21. CONTRACTOR SHALL FOLLOW INSTRUCTIONS PROVIDED BY BLOCK MANUFACTURER REGARDING THE CONSTRUCTION OF THE MODULAR CONCRETE UNIT WALLS. ANY INSTRUCTIONS THAT DIFFER FROM THOSE INDICATED ON THE CONSTRUCTION DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
- 22. PEDESTRIAN PROTECTION IS REQUIRED WHEN WALL HEIGHT EXCEEDS 30" ABOVE FINISH GRADE. GUARD RAILING, FENCING, AND/OR LANDSCAPE SHRUBBERY SHALL BE PROVIDED WHERE WALL HEIGHT EXCEEDS 30" ABOVE FINISH GRADE.
- 23. RETAINING WALL MINIMUM DESIGN SAFETY FACTORS:
 - A. OVERTURNING 2.0

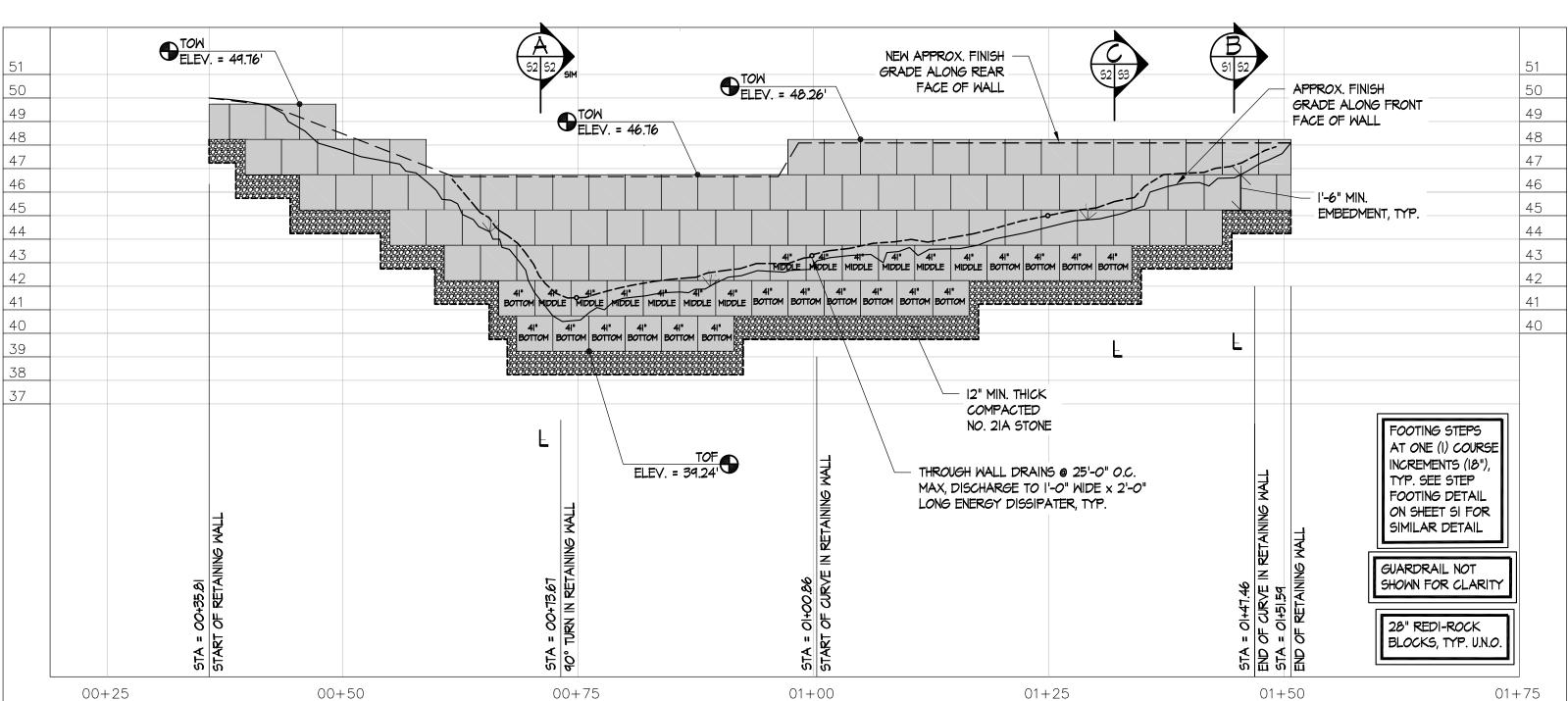
B. SLIDING - 1.5

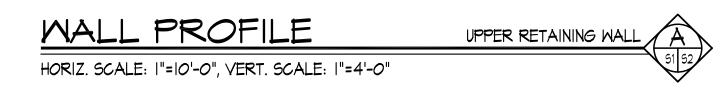
	ABBREVIATIONS				
	₽ DIA.	CENTERLINE DIAMETER	O.C. REINF.	ON CENTER REINFORGEMENT	
	ELEV.	ELEVATION	STA.	STATION	
Ш	EX.	EXISTING	TYP.	TYPICAL	
	MAX. MIN	MAXIMUM MINIMUM	W WP	WITH WORKING POINT	

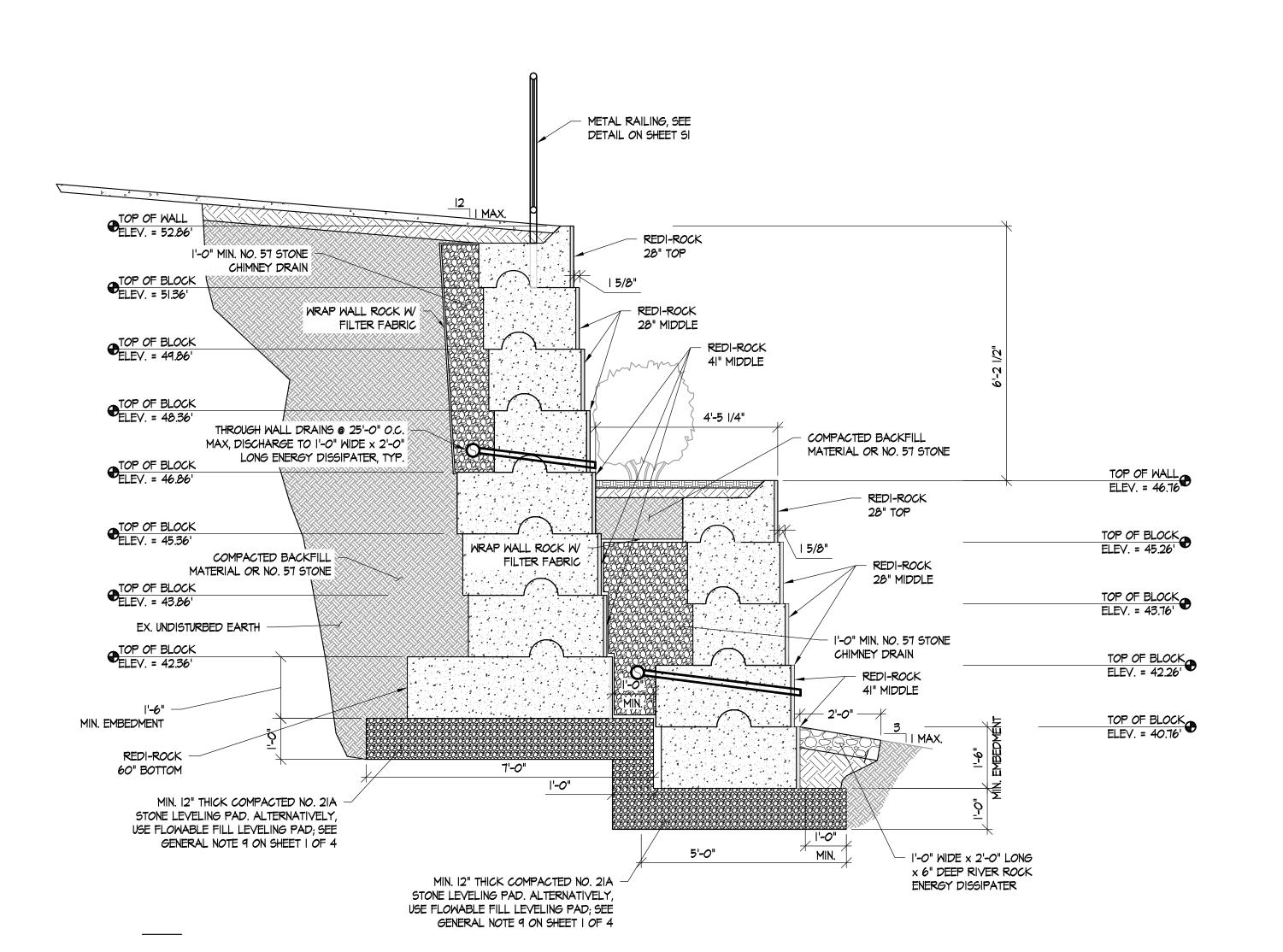
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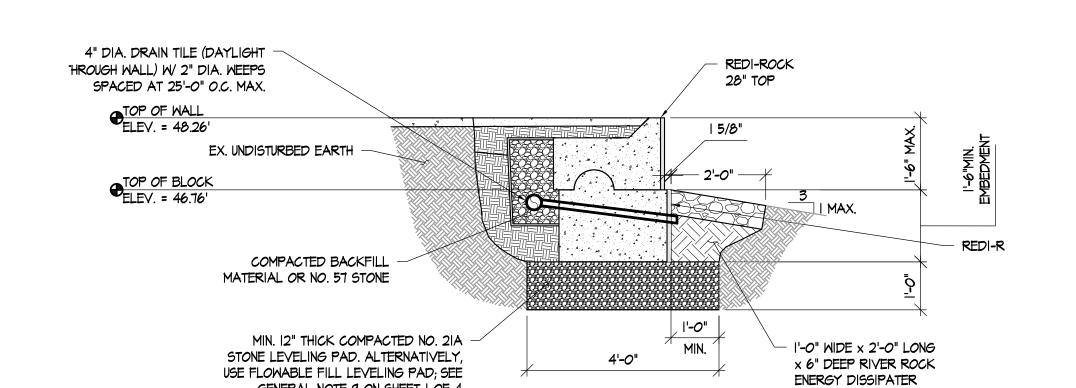












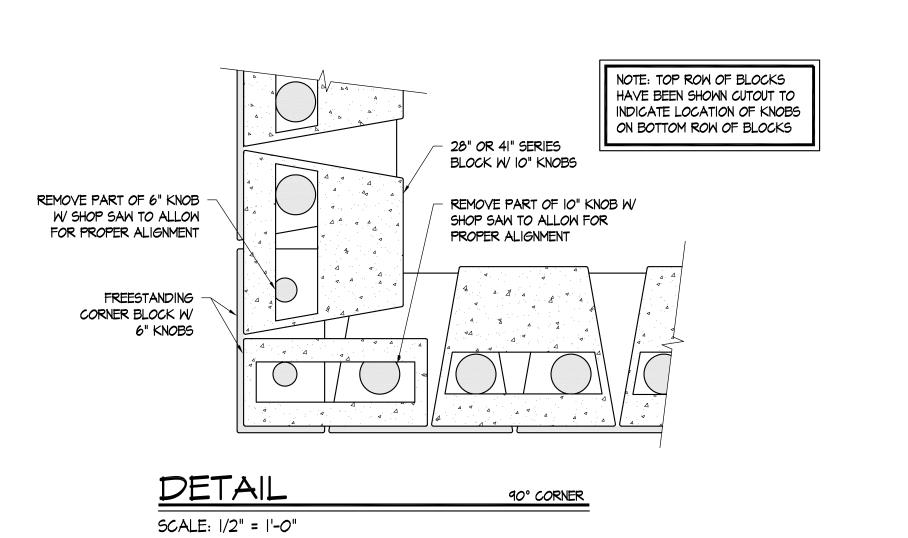
GENERAL NOTE 9 ON SHEET I OF 4

LOWER RETAINING WALL

MALL PROFILE

HORIZ. SCALE: I"=10'-0", VERT. SCALE: I"=4'-0"





SECTION

RETAINING WALL NO. 3 A

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

Group,

9

NSTRUC

00

OR

TAINING MALLEY RESIDENCE

M = 8

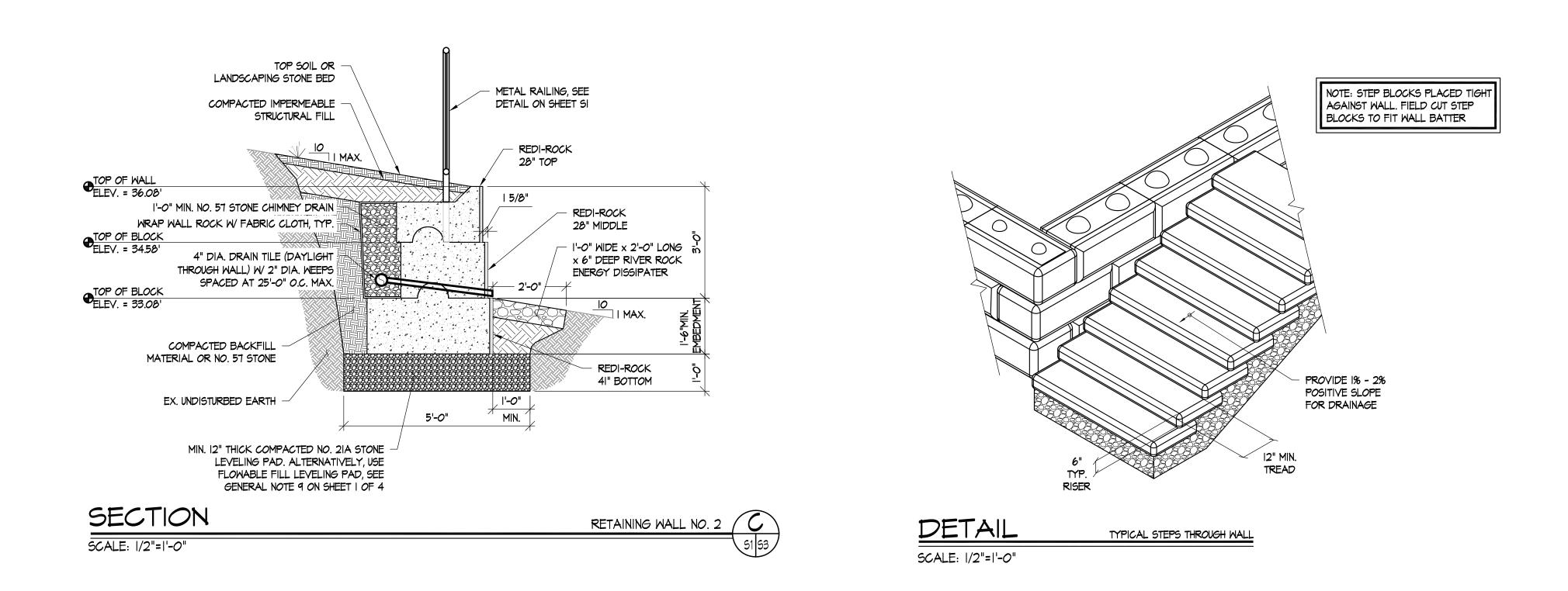
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EROSION & SEDIMENT CONTROL NOTES

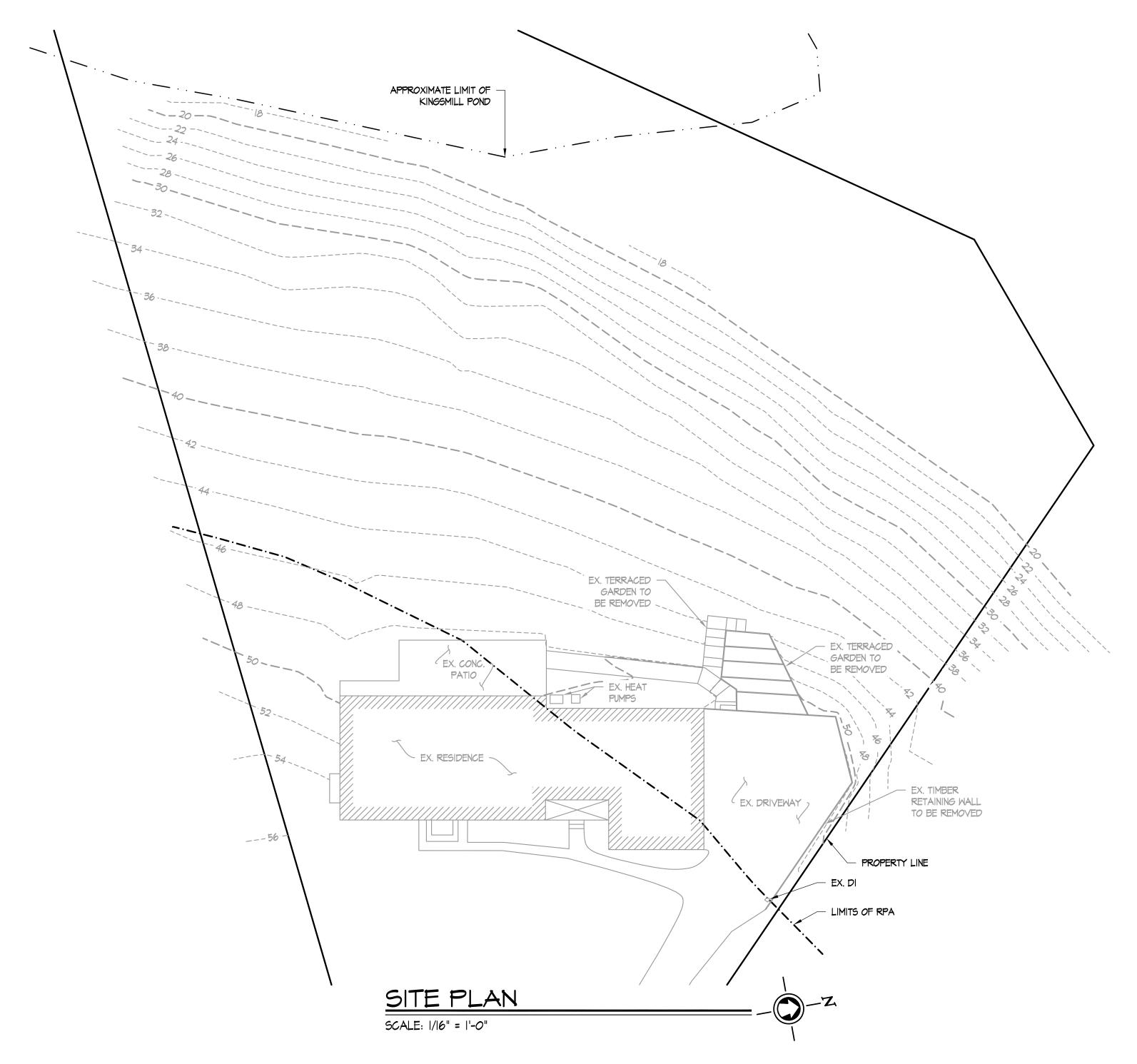
GENERAL:

- I. THE PROFESSIONAL ENGINEER WHOSE SEAL IS AFFIXED HEREON SHALL ACT AS THE "RESPONSIBLE LAND DISTURBER" FOR THE PLAN REVIEW PHASE OF THIS PROJECT. ONCE THE PLANS ARE APPROVED, THE OWNER/GENERAL CONTRACTOR SHALL DESIGNATE THE "RESPONSIBLE LAND DISTURBER" AND PROVIDE THE COUNTY WITH THE NAME AND CERTIFICATION NO. OF THE "RESPONSIBLE LAND DISTURBER" FOR THE CONSTRUCTION PHASE OF THE PROJECT.
- 2. THIS SITE IS LOCATED WITHIN THE CHESAPEAKE BAY WATERSHED. THE PROJECT AREA IS LOCATED WITHIN THE LIMITS OF THE CHESAPEAKE BAY PRESERVATION ACT RPA/RMA AREAS.
- 3. ELEVATIONS SHOWN ARE APPROXIMATE, AND ARE BASED ON TOPOGRAPHIC MAP PROVIDED BY THE JAMES CITY COUNTY GEOGRAPHICAL INFORMATION SYSTEM (GIS).
- 4. THE EXISTENCE AND LOCATION (HORIZONTAL AND VERITCAL) OF EXISITNG UTILITIES ARE NOT GUARANTEED AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
- 5. THERE ARE NO ANTICIPATED OFFSITE LAND DISTURBING AREAS ASSOCIATED WITH THE DEVELOPMENT OF THIS SITE.
- 6. A LAND DISTURBING PERMIT IS NOT REQUIRED FOR SINGLE-FAMILY RESIDENCE PROJECTS INCLUDING ALL AREAS SUBJECT TO THE CHESAPEAKE BAY PRESERVATION ACT.
- 7. ALL OBJECTIONABLE AND DELETERIOUS MATERIAL IS TO BE REMOVED FROM THE SITE AND DISPOSED OF IN A STATE APPROVED FACILITY MEETING ALL REQUIREMENTS OF ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- 8. DURING CONSTRUCTION OF THE PROJECT, SOIL STOCKPILES AND BORROW AREAS SHALL BE STABILIZED OR PROTECTED WITH SEDIMENT TRAPPING MEASURES. THE CONTRACTOR IS RESPONSIBLE FOR THE TEMPORARY PROTECTION AND PERMANENT STABILIZATION OF ALL SOIL STOCKPILES ON SITE AS WELL AS BORROW AREAS AND SOIL INTENTIONALLY TRANSPORTED FROM THE SITE.
- 4. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITH PERMANENT SEEDING IMMEDIATELY FOLLOWING FINISH GRADING. SEEDING SHALL BE DONE WITH THE MINIMUM CARE LAWN BLEND ACCORDING TO TABLE 3.32-D OF STANDARD AND SPECIFICATION 3.32, "PERMANENT SEEDING", OF THE VESCH. EROSION BLANKETS WILL BE INSTALLED OVER FILL SLOPES WHICH HAVE BEEN BROUGHT TO FINAL GRADE AND HAVE BEEN SEEDED TO PROTECT THE SLOPES FROM RILL AND GULLY EROSION TO ALLOW THE SEED TO GERMINATE PROPERLY. MULCH (STRAW OR FIBER) WILL BE USED ON RELATIVELY FLAT AREAS. IN ALL SEEDING OPERATIONS, SEED, FERTILIZER, AND LIME WILL BE APPLIED PRIOR TO MULCHING. SOIL STABILIZATION MATTING TO BE VESCH TYPICAL TREATMENT T-I (JUTE MESH).

JAMES CITY COUNTY STANDARD STORMWATER POLLUTION PREVENTION PLAN NOTES:

THE FOLLOWING STANDARD COUNTY NOTES SHALL BECOME PART OF ANY APPROVED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR PLAN OF DEVELOPMENT PROJECTS IN JAMES CITY COUNTY, VIRGINIA. COMPONENTS OF A SWPPP MAY INCLUDE AS APPLICABLE, A SITE EROSION AND SEDIMENT CONTROL (E&SC) PLAN, A SITE STORMWATER MANAGEMENT (SWM) PLAN, AND A SITE POLLUTION PREVENTION PLAN (PPP). THE COUNTY'S DIVISION OF ENGINEERING AND RESOURCE PROTECTION IS DESIGNATED BY CHAPTER & OF THE COUNTY CODE AS THE LOCAL VIRGINIA EROSION AND SEDIMENT CONTROL PROGRAM (VESCP) AUTHORITY AND VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP) AUTHORITY.

- I. ALL THE PROVISIONS OF VIRGINIA EROSION AND SEDIMENT CONTROL (E&SC) LAW AND REGULATIONS, THE VIRGINIA STORMWATER MANAGEMENT ACT AND REGULATIONS (VSMP), THE VIRGINIA BMP CLEARINGHOUSE WEBSITE, STATE EROSION AND SEDIMENT CONTROL AND STORMWATER MANAGEMENT HANDBOOKS, AND ANY ASSOCIATED TECHNICAL BULLETINS AND GUIDANCE DOCUMENTS AS PUBLISHED BY THE STATE WATER CONTROL BOARD, THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ.), AND THE LOCAL VESCP AND VSMP AUTHORITY SHALL APPLY TO THE PROJECT.
- 2. MINIMUM STANDARDS NO. I THROUGH NO. 19 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS 9VAC25-840 ET SEQ. SHALL APPLY TO THE PROJECT.
- 3. THE OWNER, APPLICANT, OPERATOR, OR PERMITTEE SHALL BE RESPONSIBLE TO REGISTER FOR CONSTRUCTION GENERAL PERMIT (CGP) COVERAGE, AS APPLICABLE, IN ACCORDANCE WITH THE GENERAL VPDES PERMIT FOR DISCHARGE OF STORMWATER FROM CONSTRUCTION ACTIVITIES (VARIO) CHAPTER 880; THE VIRGINIA STORMWATER MANAGEMENT PROGRAM REGULATIONS CHAPTER 870; AND IN ACCORDANCE WITH CURRENT REQUIREMENTS OF THE VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP), THE STATE WATER CONTROL BOARD, THE VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY, CHAPTER 8 OF THE COUNTY CODE AND THE LOCAL VESCP/VSMP AUTHORITY.
- 4. THE OWNER, APPLICANT, OPERATOR OR PERMITTEE SHALL PROVIDE THE NAME OF AN INDIVIDUAL HOLDING A VALID RESPONSIBLE LAND DISTURBER (RLD) CERTIFICATE OF COMPETENCE WHO WILL BE RESPONSIBLE FOR THE LAND DISTURBING ACTIVITY PRIOR TO ENGAGING IN THE LAND DISTURBING ACTIVITY. THIS WILL BE NECESSARY PRIOR TO ISSUANCE OF A LOCAL LAND DISTURBING AND/OR STORMWATER CONSTRUCTION PERMIT FOR THE PROJECT. THE RLD IS REQUIRED TO ATTEND THE PRECONSTRUCTION CONFERENCE FOR THE PROJECT.
- 5. THE CONTRACTOR IS RESPONSIBLE TO CONTACT MISS UTILITY (DIAL 811 IN VA OR 1-800-552-7001) PRIOR TO ANY UTILITY OR SITE WORK EXCAVATIONS.
- 6. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLANNED, DESIGNED, IMPLEMENTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH). THE CONTRACTOR SHALL MAINTAIN, INSPECT, AND REPAIR ALL EROSION AND SEDIMENT CONTROL MEASURES AS NEEDED THROUGHOUT THE LIFE OF THE PROJECT TO ENSURE CONTINUED ACCEPTABLE PERFORMANCE.
- A PRECONSTRUCTION CONFERENCE (MEETING) SHALL BE HELD ON SITE AND INCLUDE REPRESENTATIVES FROM THE LOCAL VESCP/VSMP AUTHORITY, THE OWNER/APPLICANT/OPERATOR/PERMITTEE, THE RESPONSIBLE LAND-DISTURBER (RLD), AND THE CONTRACTOR, ENGINEER, AND OTHER RESPONSIBLE AGENCIES, AS APPLICABLE, PRIOR TO AUTHORIZATION AND ISSUANCE OF A LOCAL LAND DISTURBING OR STORMWATER CONSTRUCTION PERMIT. THE OWNER, APPLICANT, OPERATOR OR PERMITTEE IS REQUIRED TO COORDINATE SCHEDULING OF THE PRECONSTRUCTION CONFERENCE BETWEEN ALL APPLICABLE PARTIES. THE CONTRACTOR SHALL SUBMIT A SEQUENCE OF CONSTRUCTION AND A REVISED POLLUTION PREVENTION PLAN (P2 PLAN OR PPP), IF APPLICABLE, TO THE LOCAL VESCP/VSMP AUTHORITY FOR REVIEW AND APPROVAL PRIOR TO THE PRECONSTRUCTION MEETING.
- A POLLUTION PREVENTION PLAN (P2 PLAN OR PPP), IF REQUIRED, SHALL BE DEVELOPED, IMPLEMENTED AND UPDATED AS NECESSARY AND MUST DETAIL THE DESIGN, INSTALLATION, IMPLEMENTATION, AND MAINTENANCE OF EFFECTIVE POLLUTION PREVENTION MEASURES TO: MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER AND OTHER WASH WATERS; MINIMIZE THE EXPOSURE OF ALL MATERIALS ON THE SITE (SUCH AS BUILDING MATERIALS AND PRODUCTS, CONSTRUCTION WASTE, TRASH, LANDSCAPE MATERIALS, FERTILIZERS, PESTICIDES, HERBICIDES, DETERGENTS, SANITARY WASTE, ETC.) TO PRECIPITATION AND STORMWATER; MINIMIZE THE DISCHARGE OF POLLUTANTS FROM SPILLS AND LEAKS; IMPLEMENT CHEMICAL SPILL AND LEAK PREVENTION AND RESPONSE PROCEDURES; AND INCLUDE EFFECTIVE BEST MANAGEMENT PRACTICES TO PROHIBIT THE DISCHARGE OF WASTEWATER FROM: CONCRETE WASHOUT AREAS, DISCHARGE OF WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS; DISCHARGE OF FUELS, OILS, OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE ACTIVITIES; AND THE DISCHARGE OF SOAPS AND SOLVENTS USED FOR VEHICLE AND EQUIPMENT WASHING. THIS PLAN SHALL BE AVAILABLE ONSITE FOR REVIEW AT REASONABLE TIMES BY THE LOCAL VESCP/VSMP AUTHORITY WHEN REQUESTED.
- 9. THE OWNER, APPLICANT, OPERATOR, OR PERMITTEE IS RESPONSIBLE FOR ALL OPERATOR SELF-INSPECTIONS AS REQUIRED IN THE POLLUTION PREVENTION PLAN (P2 PLAN OR PPP) OR AS REQUIRED AS PART OF A DEVELOPED STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THESE INSPECTIONS SHALL BE MADE AVAILABLE, UPON REQUEST, BY THE LOCAL VESCP/VSMP AUTHORITY.
- IO. ALL PERIMETER EROSION AND SEDIMENT CONTROL (E&SC) MEASURES SHALL BE CONSTRUCTED AS A FIRST STEP IN ANY LAND-DISTURBING ACTIVITY AND SHALL BE MADE FUNCTIONAL BEFORE UPSLOPE LAND DISTURBANCE ACTIVITY TAKES PLACE.
- II. ADDITIONAL SAFETY FENCE OR DUST CONTROL MEASURES, IN ACCORDANCE WITH THE PROVISIONS OF MINIMUM STANDARDS & SPECS. 3.01 AND 3.39 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), MAY BE REQUIRED TO BE IMPLEMENTED ON THE SITE IN ADDITION TO THAT SHOWN ON THE APPROVED PLAN AND SPECIFICATIONS IN ORDER TO ENSURE ADEQUATE PROTECTION OF THE HEALTH, SAFETY AND WELFARE OF THE PUBLIC OR IF SITE CONDITIONS CHANGE, BECOME APPARENT OR ALTER SIGNIFICANTLY FOLLOWING THE DATE OF PLAN APPROVAL.



STATISTICAL INFORMATION

NE: R4 - RESIDENTIAL PLANNED COMMUNITY

PARCEL ID NO.: 5040200020

LRSN NO.: 8573

OWNER: PULLEY, LAWRENCE B & PENNY S

SITE DESCRIPTION: 20 MILE COURSE

PROJECT AREA: 2496 SQ. FT (0.017 ACRES)

IMPERVIOUS COVER FOR PROJECT AREA:

 PRE-CONSTRUCTION
 POST-CONSTRUCTION
 NET CHANGE

 GREEN AREA
 2496 SQ. FT (IOO%)
 68I SQ. FT (90%)
 -79 SQ. FT (IO%)

 IMPERVIOUS AREA
 0 SQ. FT (00%)
 79 SQ. FT (IOO%)
 +79 SQ. FT (IOO%)

 TOTAL AREA
 2496 SQ. FT (IOO%)
 760 SQ. FT (IOO%)
 0 SQ. FT (OO%)

LIMITS OF DISTURBANCE:

RETAINING WALLS

PLANTING/GRADING AREA

O SQ. FT

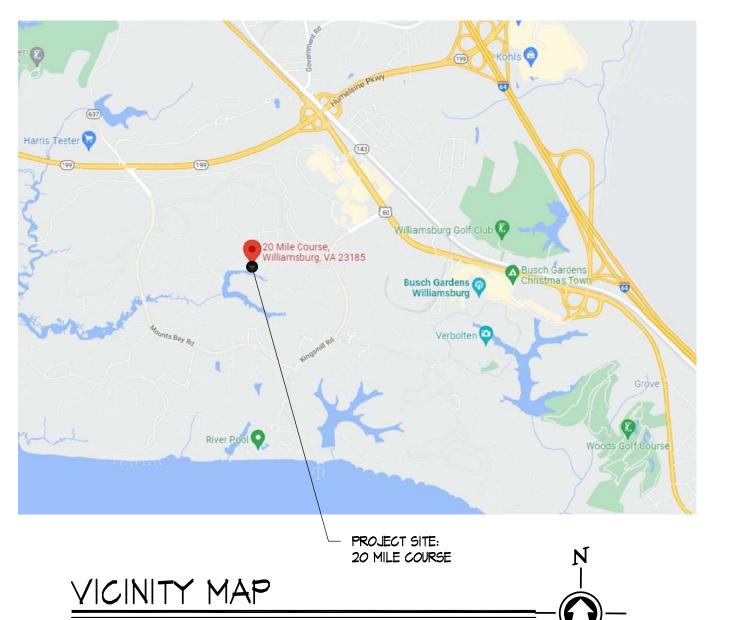
TOTAL AREA

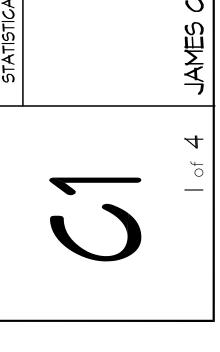
2496 SQ. FT

LEGEND			
MARK	SYMBOL	CODE	DESCRIPTION
xx	(SF)	3.05	SILT FENCE

JAMES CITY COUNTY STANDARD STORMWATER POLLUTION PREVENTION PLAN NOTES (CONT.):

- 12. EROSION AND SEDIMENT CONTROL MEASURES MAY REQUIRE MINOR FIELD ADJUSTMENTS AT OR FOLLOWING TIME OF CONSTRUCTION TO ENSURE THEIR INTENDED PURPOSE IS ACCOMPLISHED, TO ENSURE ADEQUATE PROTECTION OF THE HEALTH, SAFETY, AND WELFARE OF THE PUBLIC, OR IF SITE CONDITIONS CHANGE, BECOME APPARENT OR ALTER SIGNIFICANTLY FOLLOWING THE DATE OF PLAN APPROVAL. LOCAL VESCP/VSMP AUTHORITY APPROVAL SHALL BE REQUIRED FOR ANY DEVIATION OF EROSION AND SEDIMENT CONTROL MEASURES FROM THE APPROVED PLAN.
- 13. OFF-SITE WASTE OR BORROW AREAS SHALL BE APPROVED BY THE LOCAL VESCP/VSMP AUTHORITY PRIOR TO THE IMPORT OF ANY BORROW OR EXPORT OF ANY WASTE TO OR FROM THE PROJECT SITE.
- 14. TEMPORARY SOIL STOCKPILES SHALL COMPLY WITH THE PROVISIONS OF SECTION 24-46 OF THE COUNTY CODE.
- 15. CULVERT AND STORM DRAIN INLET PROTECTIONS, IN ACCORDANCE WITH THE PROVISIONS OF MINIMUM STANDARDS & SPECS. 3.07 AND 3.08 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), MAY BE REMOVED AT THE DISCRETION OF THE ASSIGNED LOCAL VESCP/VSMP AUTHORITY COMPLIANCE INSPECTOR, SHOULD PLACEMENT OF THE MEASURE RESULT IN EXCESSIVE ROAD FLOODING, TRAFFIC OR SAFETY HAZARD, OR RESULT IN THE REDIRECTION OF DRAINAGE ONTO OR TOWARD EXISTING LOTS, HOMES, DRIVEWAYS, GARAGES OR OTHER STRUCTURES. DECISIONS SHALL BE MADE BY THE VESCP/VSMP AUTHORITY ON A CASE-BY-CASE BASIS BASED ON FIELD SITUATIONS ENCOUNTERED.
- 16. DRAINAGE FACILITIES SHALL BE INSTALLED AND FUNCTIONAL WITHIN 30 DAYS FOLLOWING COMPLETION OF ROUGH GRADING AT ANY POINT WITHIN THE PROJECT.
 - NO MORE THAN 300 FEET OF TRENCH MAY BE OPEN AT ONE TIME FOR UNDERGROUND UTILITY LINES, INCLUDING STORM WATER CONVEYANCES. ALL OTHER PROVISIONS OF MINIMUM STANDARD NO. 16 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS APPLY.
- 18. PERMANENT OR TEMPORARY STABILIZATION OF DISTURBED SOIL AREAS SHALL COMPLY WITH MINIMUM STANDARD # 1 AND # 3 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS.
- THE TERM SEEDING, FINAL VEGETATIVE COVER OR STABILIZATION ON THE APPROVED PLAN SHALL MEAN THE SUCCESSFUL GERMINATION AND ESTABLISHMENT OF A STABLE GRASS COVER FROM A PROPERLY PREPARED SEEDBED, IN ACCORDANCE WITH MINIMUM STANDARD # I AND # 3 FROM THE VIRGINIA EROSION AND SEDIMENT CONTROL REGULATIONS, MINIMUM STANDARDS & SPECS. 3.29 THROUGH 3.37 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH), AND ANY TECHNICAL BULLETINS ISSUED BY THE STATE WATER CONTROL BOARD OR VIRGINIA DEQ, AS APPLICABLE. IRRIGATION, IF NECESSARY, SHALL COMPLY WITH ALL APPLICABLE SEASONAL OUTDOOR WATER USE RESTRICTIONS OF THE JAMES CITY SERVICE AUTHORITY.
- 20. IF DISTURBED AREA STABILIZATION IS TO BE ACCOMPLISHED DURING THE MONTHS OF DECEMBER, JANUARY OR FEBRUARY, STABILIZATION SHALL CONSIST OF MULCHING IN ACCORDANCE WITH MINIMUM STANDARD & SPEC. 3.35 OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH). SEEDING WILL THEN TAKE PLACE AS SOON AS THE SEASON PERMITS.
- 21. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL DISTURBED AREAS ARE STABILIZED. REMOVAL SHALL NOT OCCUR WITHOUT AUTHORIZATION BY THE LOCAL VESCP/VSMP AUTHORITY. DISTURBANCES ASSOCIATED WITH THE REMOVAL OF TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PROPERLY STABILIZED.
- 22. NO SEDIMENT TRAP OR SEDIMENT BASIN SHALL BE REMOVED UNTIL A) AT LEAST 75 PERCENT OF THE SINGLE-FAMILY LOTS WITHIN THE DRAINAGE AREA TO THE TRAP OR BASIN HAVE BEEN SOLD TO A THIRD PARTY FOR THE CONSTRUCTION OF HOMES (UNRELATED TO THE DEVELOPER); AND/OR, B) 60 PERCENT OF THE SINGLE-FAMILY LOTS WITHIN THE DRAINAGE AREA TO THE TRAP OR BASIN ARE COMPLETED AND STABILIZED. A BULK SALE OF THE LOTS TO ANOTHER BUILDER DOES NOT SATISFY THIS PROVISION. SEDIMENT TRAPS AND SEDIMENT BASINS SHALL NOT BE REMOVED WITHOUT AUTHORIZATION OF THE LOCAL VESCP/VSMP AUTHORITY.
- 23. DESIGN AND CONSTRUCTION OF PRIVATE-TYPE STORM DRAINAGE SYSTEMS, OUTSIDE VDOT RIGHT-OF-WAY, SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT VERSION OF THE JAMES CITY COUNTY, ENGINEERING AND RESOURCE PROTECTION DIVISION, STORMWATER DRAINAGE CONVEYANCE SYSTEMS (NON-BMP RELATED), GENERAL DESIGN AND CONSTRUCTION GUIDELINES (IE. COUNTY DRAINAGE STANDARDS).
- 24. RECORD DRAWINGS (ASBUILTS) AND CONSTRUCTION CERTIFICATIONS ARE REQUIRED FOR ALL STORMWATER FACILITIES INCLUDING STORMWATER MANAGEMENT/BMP FACILITIES AND STORM DRAINAGE CONVEYANCE SYSTEMS. THE CERTIFICATION PROCESS SHALL INCLUDE AN INTERNAL CLOSED-CIRCUIT TELEVISION CAMERA (CCTV) POST INSTALLATION INSPECTION PERFORMED BY THE OWNER IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS DEVELOPED BY THE VSMP AUTHORITY. RECORD DRAWINGS AND CONSTRUCTION CERTIFICATIONS MUST MEET ESTABLISHED PROGRAM REQUIREMENTS OF THE COUNTY'S CHAPTER & EROSION AND SEDIMENT CONTROL AND VSMP ORDINANCE AND THE LOCAL VESCP/VSMP AUTHORITY.
- 25. ALL STORMWATER FACILITIES INCLUDING BMPS, STORM DRAINAGE PIPES, STORMWATER CONVEYANCES, INLETS, MANHOLES, OUTFALLS AND ROADSIDE AND OTHER OPEN CHANNELS SHALL BE INSPECTED BY THE LOCAL VESCP/VSMP AUTHORITY, THE OWNER, AND THE APPLICANT/OPERATOR/PERMITTEE DESIGNATED GEOTECHNICAL ENGINEER FOR THE PROJECT IN ACCORDANCE WITH ESTABLISHED COUNTY STORMWATER FACILITY INSPECTION PROGRAM REQUIREMENTS.





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GENERAL NOTES WORK PERFORMED SHALL COMPLY WITH THE FOLLOWING: A. THE VIRGINIA UNIFORM STATEWIDE BUILDING CODE (VUSBC); 2018 EDITION B. THE INTERNATIONAL RESIDENTIAL CODE (IRC); 2018 EDITION AS AMENDED BY THE VUSBC. C. ALL APPLICABLE STATE AND LOCAL CODES, ORDINANCES AND REGULATIONS. 2. DESIGN LOADS: A. BUILDING CLASSIFICATION CATEGORY_ B. GROUND SNOW, PO C. ULTIMATE WIND SPEED 105 MPH D. SOIL UNIT WEIGHT E. LIVE LOADS: LANDSCAPE & MAINTENANCE F. SEISMIC DESIGN: SEISMIC IMPORTANCE FACTOR, I MAPPED SPECTRAL RESPONSE ACCELERATION Ss_O.II2 MAPPED SPECTRAL RESPONSE ACCELERATION SI 0.051 SITE SOIL CLASS_ SPECTRAL COEFFICIENT, Sds_ SPECTRAL COEFFICIENT, Sdl_ _0.082 SEISMIC DESIGN CATEGORY BASIC STRUCTURAL SYSTEM_ SEGMENTAL BLOCK RETAINING WALL 3. THE CONTRACTOR SHALL VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATION OF MEMBERS AND COMMENCING 4. CONTRACTOR SHALL NOTIFY "MISS UTILITY OF VIRGINIA" PRIOR TO BEGINNING EXCAVATION FOR LOCATION OF DAMAGE AND REPAIR OF ANY LINES MARKED BY MISS UTILITY OF VIRGINIA.

- UNDERGROUND UTILITIES. THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR COSTS ASSOCIATED WITH
- 5. PROVIDE TEMPORARY BRACING AS REQUIRED TO RESIST SOIL PRESSURE AND OTHER LOADS DURING CONSTRUCTION.
- 6. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, EQUIPMENT, ADJACENT GROUNDS, SPRINKLERS, TREES AND PLANTS DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL REPAIR AND/OR REPLACE, AT NO ADDITIONAL COSTS TO THE OWNER, ANY ITEMS DAMAGED DURING THE CONSTRUCTION.

LEVELING PAD:

- 7. LEVELING PAD FOR SEGMENTAL BLOCK RETAINING WALLS SHALL BE A MINIMUM OF 8" THICK COMPACTED NO. 21A CRUSHED STONE WRAPPED IN FILTER CLOTH. ALTERNATELY, 350 PSI FLOWABLE FILL MAY BE UTILIZED FOR THE LEVELING PAD.
- 8. ALL FLOWABLE FILL SHALL BE MIXED, PLACED AND TESTED IN ACCORDANCE WITH THE LATEST EDITION OF ACI 318.
- 9. ALL FLOWABLE FILL SHALL HAVE A SLUMP OF 7" ± 1" UNLESS NOTED OTHERWISE.
- 10. ALL FLOWABLE FILL TO BE POURED IN COLD WEATHER, AS DEFINED IN SECTION 1.1 OF ACI 306R, COLD WEATHER CONCRETING, SHALL FULLY COMPLY WITH ACI 306.1, STANDARD SPECIFICATIONS FOR COLD WEATHER CONCRETING, AND
- II. ALL FLOWABLE FILL TO BE POURED IN HOT WEATHER, AS DEFINED IN SECTION 1.2 OF ACI 305R, HOT WEATHER CONCRETING, SHALL FULLY COMPLY WITH ACI 305.1, STANDARD SPECIFICATIONS FOR HOT WEATHER CONCRETING, AND ACI 305R.

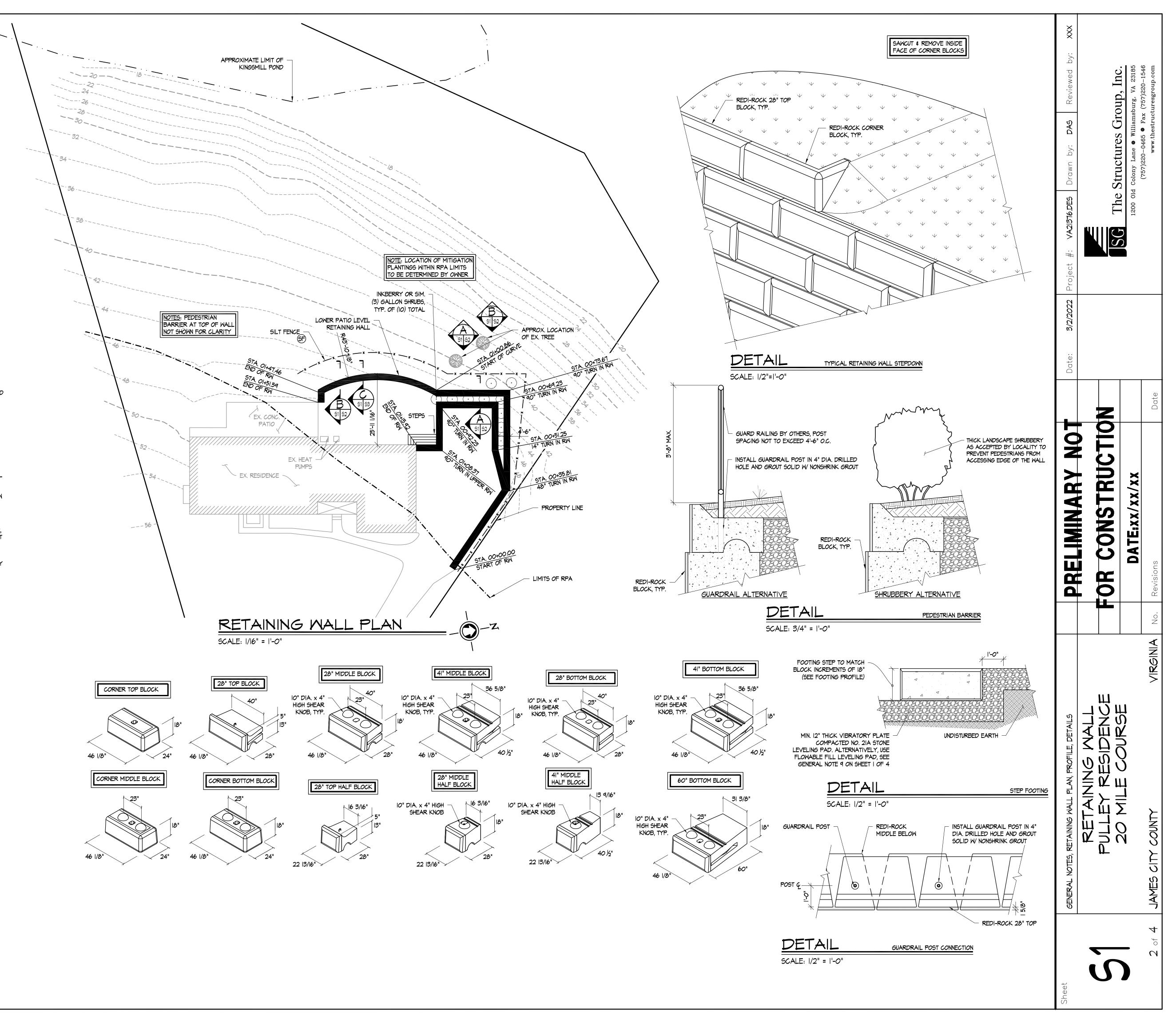
RETAINING WALL:

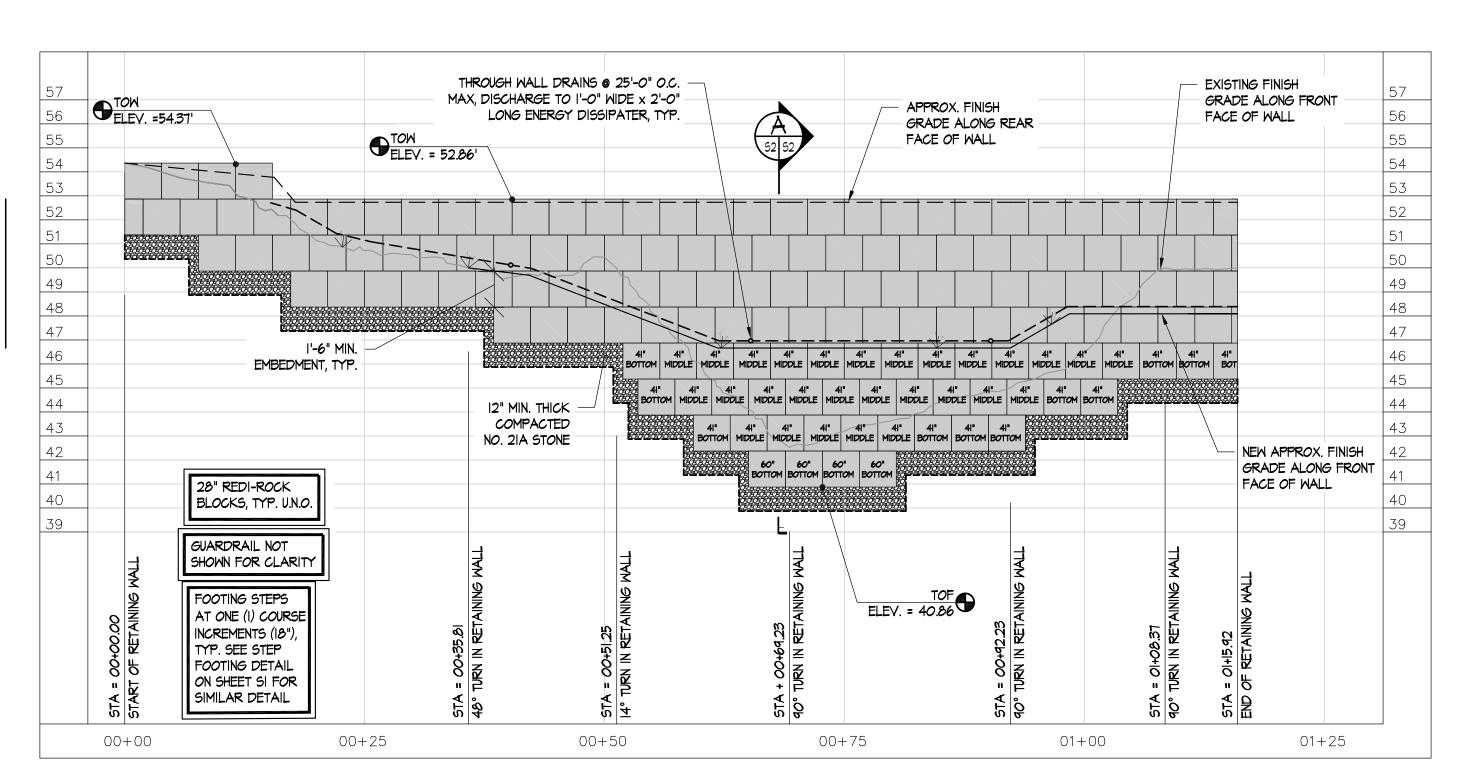
- 12. ELEVATIONS SHOWN ARE APPROXIMATE, AND ARE BASED ON TOPOGRAPHIC MAP PROVIDED BY THE JAMES CITY COUNTY GEOGRAPHICAL INFORMATION SYSTEM (GIS).
- 13. EXISTING SITE SOILS ARE EMPORIA COMPLEX AND CRAVEN-UCHEE COMPLEX WITH MODERATE SHRINK-SWELL POTENTIAL BASED ON THE USDA SOIL SURVEY.
- 14. LEVELING PAD WAS DESIGNED TO BEAR ON UNDISTURBED SOIL BELOW THE FROST LINE AND A MINIMUM OF 2'-O" BELOW THE EXISTING GRADE UNLESS NOTED OTHERWISE WITH A MINIMUM SOIL BEARING PRESSURE OF 2,000 PSF UNLESS NOTED
- 15. BACKFILL MATERIAL MUST BE COMPACTED TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS USING A VIBRATORY PLATE COMPACTOR. ALL BACKFILL SHALL BE FREE-DRAINING, NON-FROST SUSCEPTIBLE GRANULAR MATERIAL SM OR BETTER UNLESS NOTED TO BE STONE. RETAINED BACKFILL MATERIAL SHALL HAVE A MINIMUM FRICTION ANGLE OF 25 DEGREES, EXCEPT IN THE REINFORCED ZONE. BACKFILL MATERIAL TO BE USED IN THE REINFORCED ZONE SHALL BE SM OR BETTER WITH MINIMUM FRICTION ANGLE OF 30 DEGREES.
- 16. CHIMNEY DRAIN ADJACENT TO MODULAR WALL UNITS AND MATERIAL USED TO FILL MODULAR WALL UNITS SHALL BE VIBRATORY PLATE COMPACTED NO. 57 STONE, OR A WELL GRADED COMPACTIBLE NO. 21A STONE, 1/4" TO 1 1/2" DIAMETER WITH NO MORE THAN 10% PASSING THE #200 SIEVE.
- 17. PLACE A 4" DIAMETER PERFORATED PVC DRAIN PIPE WRAPPED IN FILTER CLOTH ADJACENT TO INSIDE FACE OF THE MODULAR CONCRETE UNIT RETAINING WALL. PROVIDE DRAINAGE TO DAYLIGHT.
- 18. ANY VARIATION IN LOCATION OR ELEVATION OF RETAINING WALL, ELEVATION IN THE GRADE EITHER ABOVE OR BELOW THE WALL, OR THE RECOMMENDED INSTALLATION DETAILS, REQUIRE REVIEW BY THE ENGINEER OF RECORD.
- 19. ALL GEOGRID REINFORCEMENT TO BE MIRAGRID 3XT GEOGRID MANUFACTURED BY TENCATE MIRAFI. LENGTH OF GEOGRID SHOWN ON DRAWINGS IS TAKEN FROM OUTSIDE FACE OF RETAINING WALL. GEOGRID SHALL BE PULLED TAUGHT PRIOR TO INFILLING BACKFILL.
- 20. SEGMENTAL RETAINING WALL UNITS SHALL BE CORNERSTONE 100 STRAIGHT FACE MANUFACTURED BY CORNERSTONE WALL SOLUTIONS, INC.
- 21. CONTRACTOR SHALL FOLLOW INSTRUCTIONS PROVIDED BY BLOCK MANUFACTURER REGARDING THE CONSTRUCTION OF THE MODULAR CONCRETE UNIT WALLS. ANY INSTRUCTIONS THAT DIFFER FROM THOSE INDICATED ON THE CONSTRUCTION DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
- 22. PEDESTRIAN PROTECTION IS REQUIRED WHEN WALL HEIGHT EXCEEDS 30" ABOVE FINISH GRADE. GUARD RAILING, FENCING, AND/OR LANDSCAPE SHRUBBERY SHALL BE PROVIDED WHERE WALL HEIGHT EXCEEDS 30" ABOVE FINISH GRADE.
- 23. RETAINING WALL MINIMUM DESIGN SAFETY FACTORS:
 - A. OVERTURNING 2.0

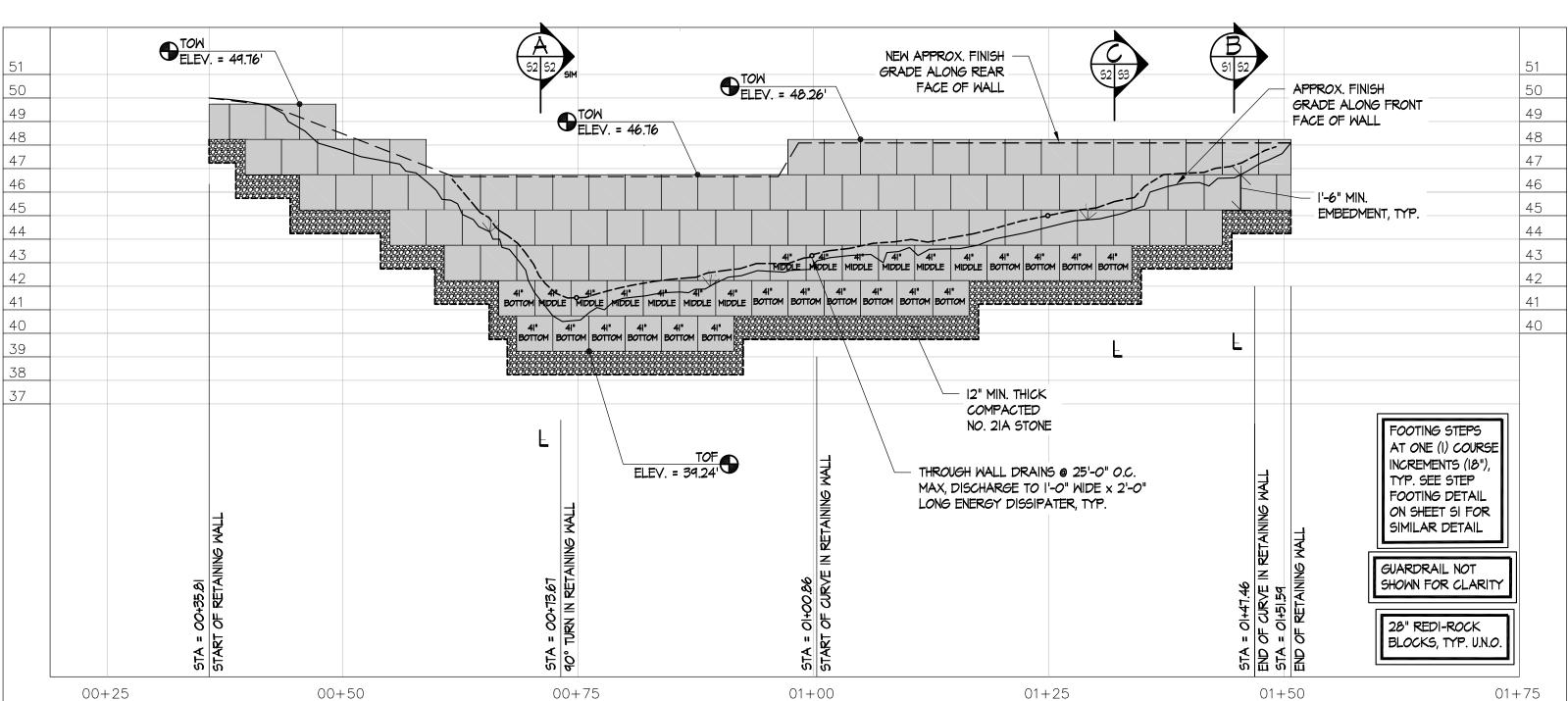
B. SLIDING - 1.5

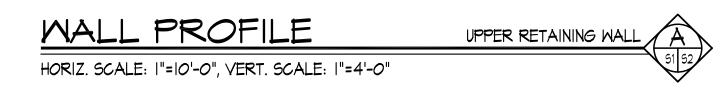
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	ELEV.	ELEVATION	STA.	STATION	
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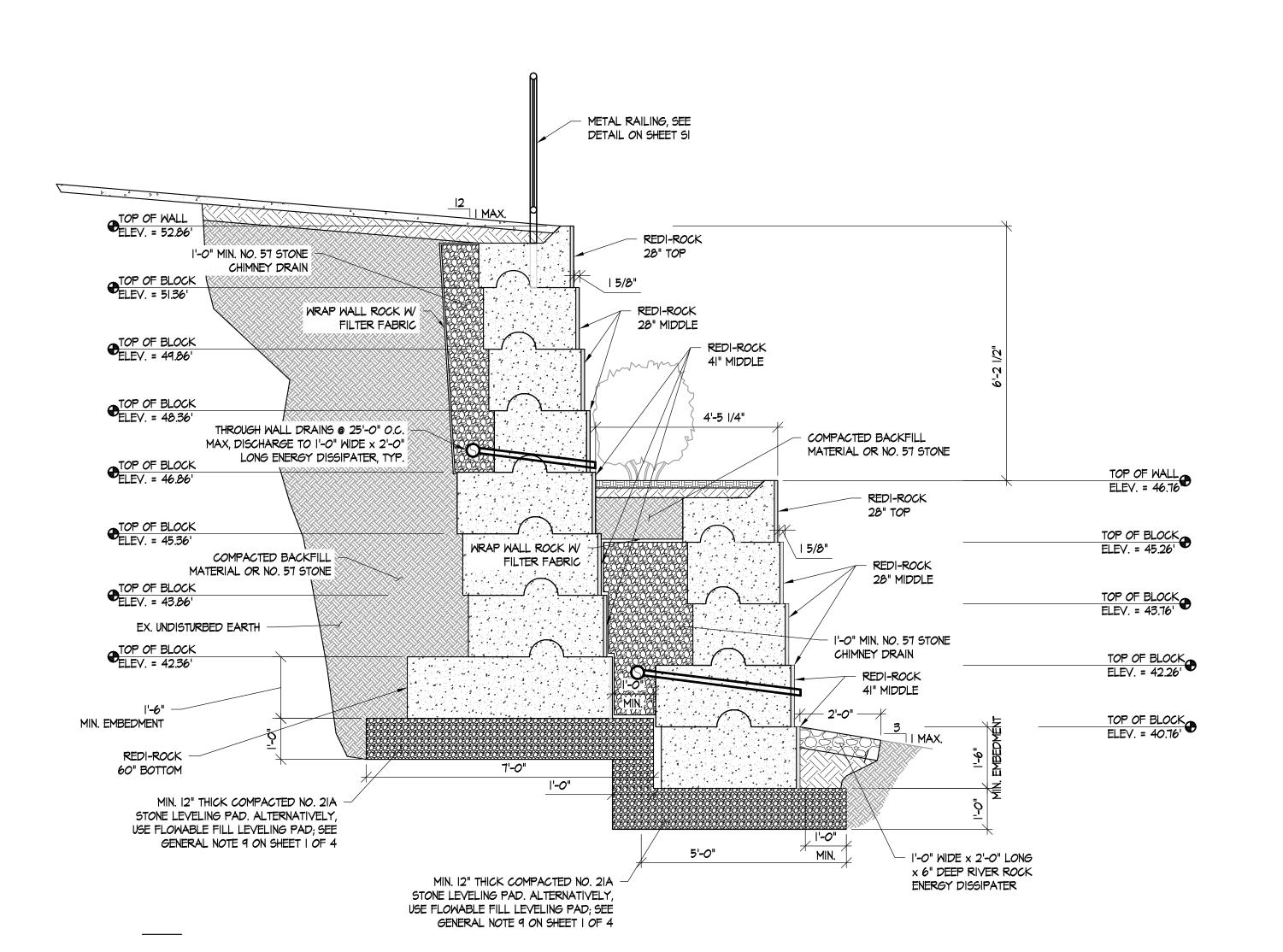
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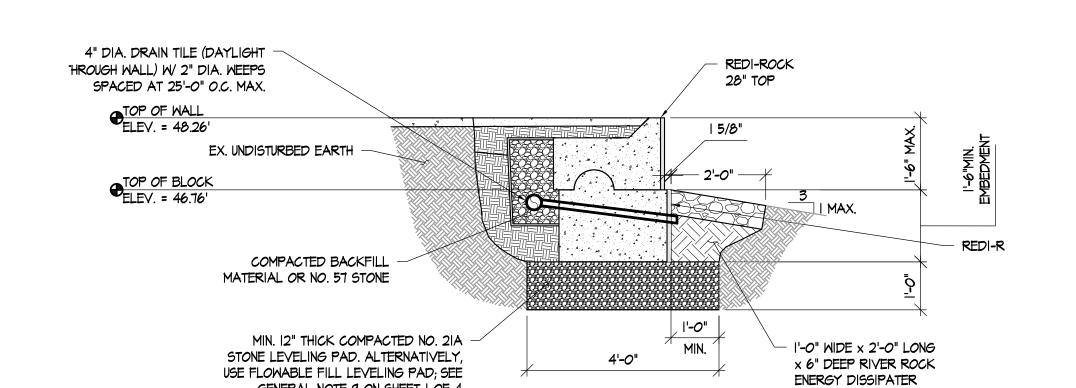












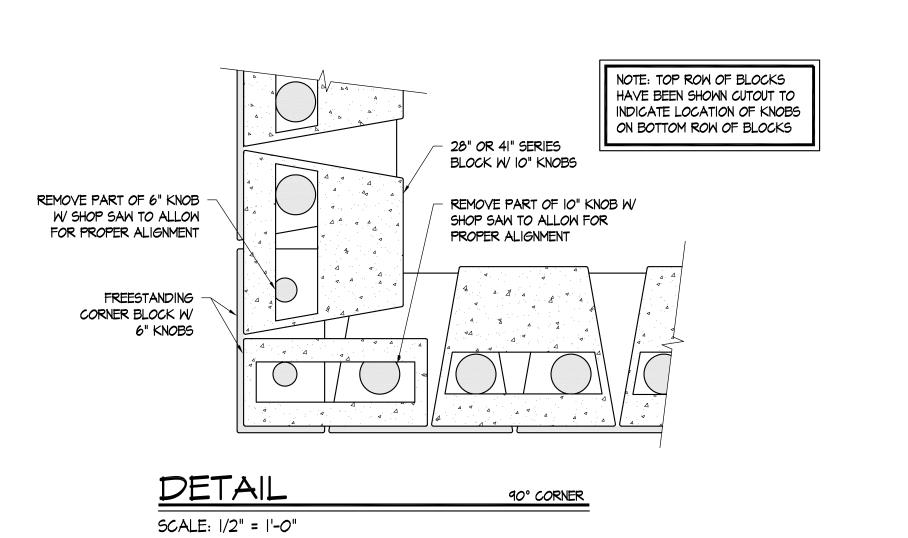
GENERAL NOTE 9 ON SHEET I OF 4

LOWER RETAINING WALL

MALL PROFILE

HORIZ. SCALE: I"=10'-0", VERT. SCALE: I"=4'-0"





SECTION

RETAINING WALL NO. 3 A

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

Group,

9

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OR

TAINING MALLEY RESIDENCE

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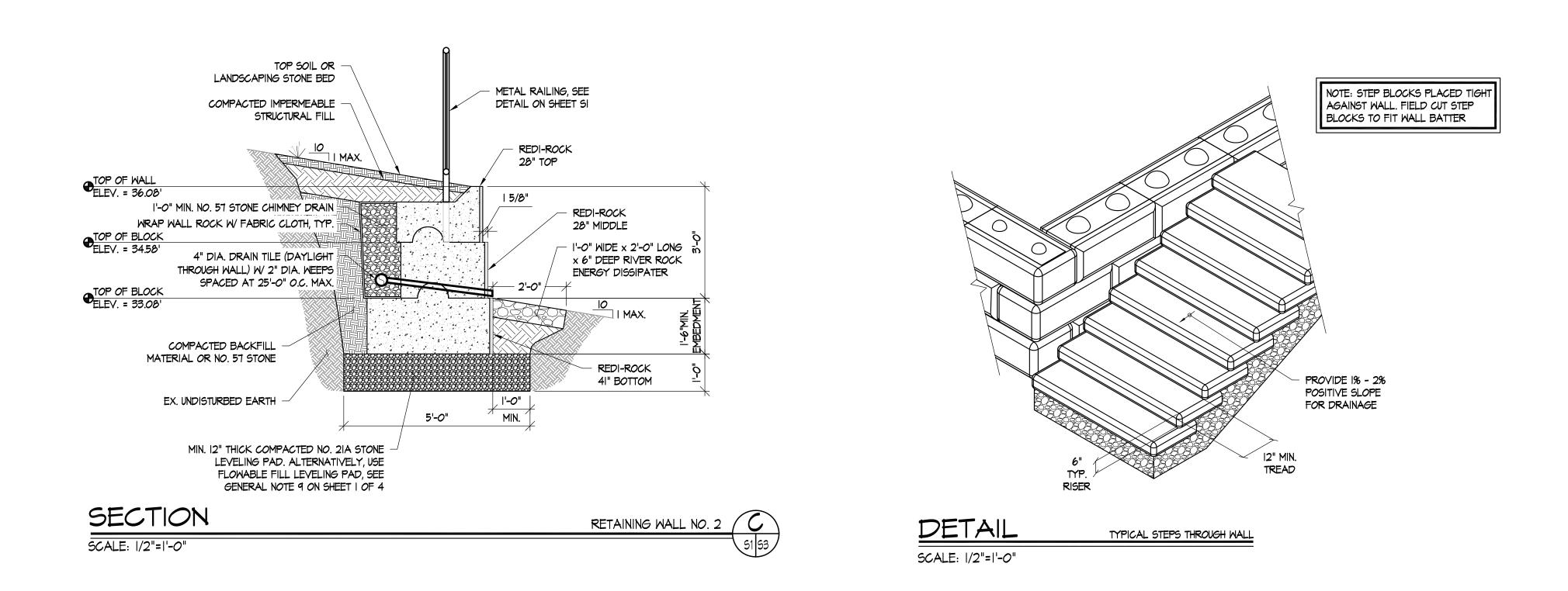
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107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

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Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Pulley, Lawrence B & Penny S 20 Mile Course Williamsburg, VA 23185 RE: CBPA-22-0028 20 Mile Course

Retaining walls installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, on behalf of Mr. Lawrence and Ms. Penny Pulley for encroachments into the RPA buffer for the installation of two retaining walls on property located at 20 Mile Course, JCC Parcel No. 5040200020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

The Structures Group Attn: Joseph Krallinger 1200 Old Colony Lane Williamsburg, VA 23185 RE: CBPA-22-0028 20 Mile Course

Retaining walls installation

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RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0028

20 Mile Course

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Ostroff, Scott Michael & Amanda 21 Mile Course Williamsburg, VA 23185

Retaining walls installation

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RE:

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CBPA-22-0028

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Anton, Susan 19 Mile Course Williamsburg, VA 23185

20 Mile Course
Retaining walls in

Retaining walls installation

March 16, 2022

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Stanley, David I Trustee 32 Ensigne Spence Williamsburg, VA 23185 RE: CBPA-22-0028 20 Mile Course

Retaining walls installation

March 16, 2022

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Gustafson, Paul F & Sharon L 34 Ensigne Spence Williamsburg, VA 23185 RE: CBPA-22-0028 20 Mile Course

Retaining walls installation

March 16, 2022

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Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0028

20 Mile Course

Retaining walls installation

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

McRickard, Francis J Jr. Trustee & Kathleen P Trustee
36 Ensigne Spence
Williamsburg, VA 23185

March 16, 2022

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Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0028

20 Mile Course

Retaining walls installation

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Combs, Nancy Trustee 31 Mile Course Williamsburg, VA 23185

March 16, 2022

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RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Campbell, Wesley L 18 Mile Course Williamsburg, VA 23185

20 Mile Course
Retaining walls installation

CBPA-22-0028

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Joseph Krallinger and Mr. Michael Matthews, The Structures Group, on behalf of Mr. Lawrence and Ms. Penny Pulley for encroachments into the RPA buffer for the installation of two retaining walls on property located at 20 Mile Course, JCC Parcel No. 5040200020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long

Mailing list for: CBPA-22-0028 – 20 Mile Course: Retaining wall installation

Owner: 5040200020

Pulley, Lawrence B & Penny S

20 Mile Course

Williamsburg, VA 23185

Contractor: The Structures Group

Attn. Joseph Krallinger 1200 Old Colony Lane Williamsburg, VA 23185

5021200021

Ostroff, Scott Michael & Amanda

21 Mile Course

Williamsburg, VA 23185

5040200019

Anton, Susan

19 Mile Course

Williamsburg, VA 23185

5021100012

Stanley, David I Trustee

32 Ensigne Spence

Williamsburg, VA 23185

5021100013

Gustafson, Paul F & Sharon L

34 Ensigne Spence

Williamsburg, VA 23185

5021100014

McRickard, Francis J Jr. Trustee & Kathleen P

Trustee

36 Ensigne Spence

Williamsburg, VA 23185

5021200022

Combs, Nancy Trustee

31 Mile Course

Williamsburg, VA 23185

5040200018

Campbell, Wesley L

18 Mile Course

Williamsburg, VA 23185

AGENDA ITEM NO. D.4.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-22-0021: 8072 Fairmont Drive

CBPA-22-0021: Mr. Jimmy Stringer, Home and Turf, has applied for a Chesapeake Bay Exception on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the RPA buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

ATTACHMENTS:

	Description	Type
D	Staff Report	Staff Report
D	Resolution	Resolution
D	Site Plan	Exhibit
D C	APO Letter	Exhibit

REVIEWERS:

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/7/2022 - 8:17 AM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:55 AM
Publication Management	Daniel, Martha	Approved	4/7/2022 - 9:58 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:18 AM

CHESAPEAKE BAY BOARD EXCEPTION No. CBPA 22-0021. 8072 Fairmont Drive Staff Report for the April 13, 2022, Chesapeake Bay Board Public Hearing

This staff report is prepared by the James City County Stormwater and Resource Protection to provide information to the Chesapeake Bay Board to assist them in making a recommendation on this assessment. It may be useful to members of the general public interested in this assessment.

EXISTING SITE DATA AND INFORMATION

Applicants: Mr. Paulo and Mrs. Marcela Delgado

Agent: Mr. Jimmy Stringer, Home Turf Landscapes

Location: 8072 Fairmont Drive

Parcel Identification No.: 1331100020

Parcel: Lot 20, Section 2A, Windsor Ridge

Lot Size: 0.43 acres

Area of Lot in Resource

Protection Area (RPA): 0.25 acres +/- (58%)

Watershed: Ware Creek (HUC YO 62)

Floodplain: None

Proposed Activity: Installation of an inground pool and patio

Impervious Cover: 838 square feet

RPA Encroachment: 223 square feet, landward 50-foot RPA

615 square feet, seaward 50-foot RPA

Staff Contact: Trevor A. Long, Watershed Planner Phone: 253-6789

BRIEF SUMMARY AND DESCRIPTION OF ACTIVITIES

Mr. Jimmy Stringer, Home Turf Landscapes, has applied for a Chesapeake Bay Exception on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the RPA buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive within the Windsor Ridge subdivision and the Ware Creek watershed. The property is further identified as James City County Tax Map Parcel No. 1331100020. The parcel was platted in 2014, after the changes in the Chesapeake Bay Preservation Ordinance in 2004.

The total lot size of this property is 0.43 acres, of which 58% is located within the RPA. The applicants are proposing to install an inground pool with a patio to the rear of the existing house. Total impacts to the RPA associated with this proposal equate to 223 square feet of impacts to the landward 50-foot RPA and 615 square feet of impacts to the seaward 50-foot RPA. Required mitigation for this amount of impervious impacts equals the planting of two planting units (two canopy trees, four understory trees, and six shrubs). The applicant has already submitted a mitigation plan equating to four canopy trees, eight understory trees, and 18 shrubs, therefore exceeding County mitigation requirements.

STAFF EVALUATION

Staff has evaluated the application and exception request for the construction of a pool and patio. This application meets the Ordinance conditions in Sections 23-11 and 23-14 and should be heard by the Board because the construction of a pool and patio is considered accessory in nature.

CONSIDERATION BY THE CHESAPEAKE BAY BOARD

The Board may grant exceptions to Section 23-7 if the application meets the following five conditions:

- 1. The exception request is the minimum necessary to afford relief; and
- 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity; and
- 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality; and
- 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances, either permitted or non-conforming that are related to adjacent parcels; and
- 5. Reasonable and appropriate conditions are imposed which will prevent the exception request from causing a degradation of water quality.

STAFF RECOMMENDATIONS

Staff has reviewed the application and exception request and has determined the impacts associated with the proposal to be moderate for the proposed development. Staff recommends approval for this exception request and if the Board wishes to approve this request, staff recommends the following conditions be incorporated into the approval:

- 1. The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a Building Permit, Erosion and Sediment Control Plan, and a Land Disturbing Permit if necessary; and
- 2. The planting of four canopy trees, eight understory trees, and 18 shrubs; and
- 3. A surety of \$2,500 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and
- 4. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- 5. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

TAL/ap CBPA22-21_8072FairmntDr

Attachments:

- 1. Resolution
- 2. Site Plan

RESOLUTION

CASE NO. CBPA 22-0021. 8072 FAIRMONT DRIVE

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

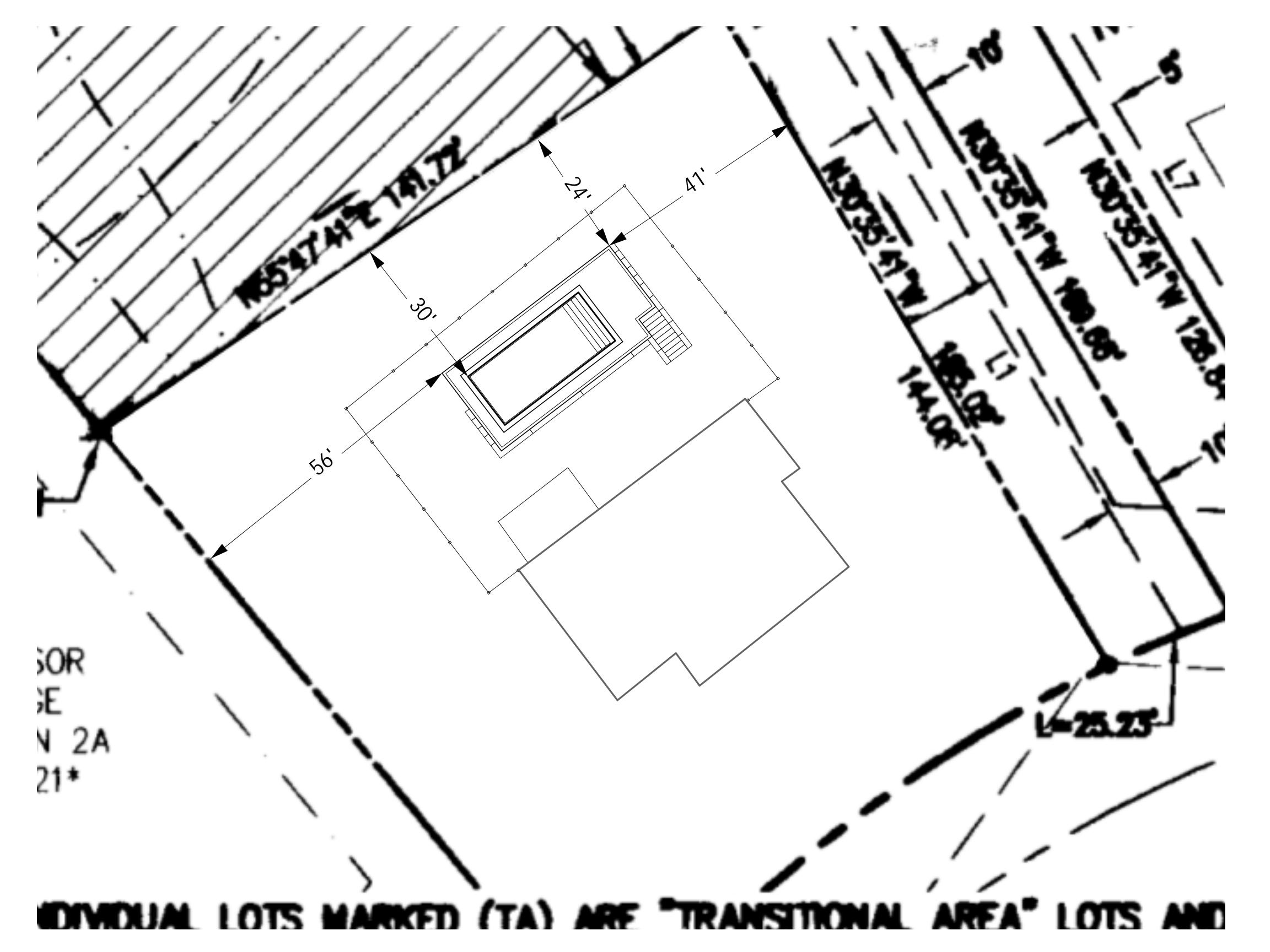
- WHEREAS, Mr. Jimmy Stringer, Home Turf Landscapes, on behalf of Mr. Paulo and Mrs. Marcela Delgado, (the "Applicants"), has applied to the Chesapeake Bay Board of James City County (the "Board") on April 13, 2022, to request an exception to use the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 1331100020 and further identified as 8072 Fairmont Drive (the "Property") as set forth in the application CBPA 22-0021 for the purpose of the installation of an inground pool and patio; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a) The applicants must obtain all other necessary federal, state, and local permits as required for the project, including a building permit if necessary; and
 - b) The planting of four canopy trees, eight understory trees, and 18 shrubs; and
 - c) A surety of \$2,500 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and

- d) This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- e) Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

David Gussman	Trevor A. Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

CBPA22-21_8072FairmntDr-res





107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Delgado, Paulo J & Marcela 8072 Fairmont Drive Williamsburg, VA` 23188 RE: CBPA-22-0021 8072 Fairmont Drive Pool and patio installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Home and Turf Attn: Mr. Jimmy Stringer PO Box 1711 Tappahannock, VA 22560 CBPA-22-0021 8072 Fairmont Drive Pool and patio installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



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General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Dorough, Andre K & Melynda D 8076 Fairmont Drive Williamsburg, VA 23188 RE: CBPA-22-0021 8072 Fairmont Drive Pool and patio installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Collins, Patrick S & Ann L 8068 Fairmont Drive Williamsburg, VA 23188 RE: CBPA-22-0021 8072 Fairmont Drive Pool and patio installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

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Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0021

8072 Fairmont Drive

Pool and patio installation

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Wellington Estates, Homeowners Assoc. C/O Chesapeake Bay Mgmt, Inc. Newport News, VA 23606

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

jamescitycountyva.gov

Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080 Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Bissette, Phillip J & Tina 8073 Fairmont Drive Williamsburg, VA 23188 RE: CBPA-22-0021 8072 Fairmont Drive Pool and patio installation

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long



107 Tewning Road Williamsburg, VA 23188 P: 757-259-4080

General.Services@jamescitycountyva.gov

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Capital Projects 107 Tewning Road Williamsburg, VA 23188 757-259-4080 Fleet 103 Tewning Road Williamsburg, VA 23188 757-259-4122 Stormwater and Resource Protection 101-E Mounts Bay Road Williamsburg, VA 23185 757-253-6670

RE:

Facilities & Grounds 113 Tewning Road Williamsburg, VA 23188 757-259-4080

CBPA-22-0021

8072 Fairmont Drive

Pool and patio installation

Solid Waste 1204 Jolly Pond Road Williamsburg, VA 23188 757-565-0971

Marsh-Mathis, Marily & Mathis, Christopher 8081 Fairmont Drive Williamsburg, VA 23188

March 16, 2022

Dear Adjacent Property Owner:

In accordance with State and County Codes, this letter is to notify you that a request has been filed with the James City County Chesapeake Bay Board by Mr. Jimmy Stringer, Home and Turf on behalf of Mr. Paulo and Mrs. Marcela Delgado for encroachments into the Resource Protection Area (RPA) buffer for the installation of an inground pool and patio on property located at 8072 Fairmont Drive, JCC Parcel No. 1331100020.

A complete description, plan and other information are on file in the Stormwater and Resource Protection Division and are available for inspection during normal business hours, should anyone desire to review them.

The Chesapeake Bay Board will hold an advertised public hearing on **Wednesday, April 13, at 5:00 p.m.**, in the Board Room of Building F, 101 Mounts Bay Road, James City County, Virginia, at which time you may request to speak on the above referenced project.

Sincerely,

Trevor Long

AGENDA ITEM NO. E.1.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-21-0060: 4373 Landfall Drive

Extension request for CBPA-21-0060.

ATTACHMENTS:

Description Type

Memo Cover Memo
Resolution Resolution

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/7/2022 - 8:17 AM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:56 AM
Publication Management	Pobiak, Amanda	Approved	4/7/2022 - 10:05 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:19 AM

MEMORANDUM

DATE: April 13, 2022

TO: The Chesapeake Bay Board

FROM: Trevor Long, Watershed Planner

SUBJECT: Chesapeake Bay Board Exception No. CBPA 21-0060. 4373 Landfall Dr.

Mr. Ricky Edgerton, Edgerton Contracting, Inc., is requesting a one-year extension to CBPA 21-0060, originally granted on May 12, 2021. Staff concurs with this request, with the stipulation that all permit conditions, except for the expiration date, be reauthorized and that the new date of expiration be April 13, 2023.

RESOLUTION

CASE NO. CBPA-21-0060. 4373 LANDFALL DRIVE

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

- WHEREAS, Mr. Ricky Edgerton, Edgerton Contracting, Inc., (the "Applicant") has requested an extension for the exception granted by the Chesapeake Bay Board of James City County (the "Board") on May 12, 2021. The exception request is for the use of the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 4732400036 and further identified as 4373 Landfall Drive (the "Property") as set forth in the application CBPA-21-0060 for the purpose of constructing a single-family dwelling; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a. The applicants must obtain all other necessary federal, state, and local permits as required for the project; and
 - b. The four planting units of mitigation are for the RPA impacts only. The Natural Open Space impacts and a revised Deed of Easement for Natural Open Space shall be processed under separate coverage and must be in place prior to issuance of a building permit; and

- c. Infiltration BMP as mitigation, to be reviewed by County Staff; and
- d. A surety of \$2,000 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the plantings; and
- e. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- f. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks prior to the expiration date.

David Gussman	Trevor Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

AGENDA ITEM NO. E.2.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-19-0037: 499 Jolly Pond Road

Extension request for CBPA-19-0037.

ATTACHMENTS:

Description Type

Memo Cover Memo
Resolution Resolution

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/7/2022 - 8:16 AM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:56 AM
Publication Management	Daniel, Martha	Approved	4/7/2022 - 10:00 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:22 AM

MEMORANDUM

DATE: April 13, 2022

TO: The Chesapeake Bay Board

FROM: Trevor Long, Watershed Planner

SUBJECT: Chesapeake Bay Board Exception No. CBPA 19-0037. 499 Jolly Pond Road

Mr. Ryan Stephenson, AES Consulting Engineers, on behalf of Colonial Heritage, LLC, is requesting a one-year extension to CBPA 19-0037, originally granted on May 8, 2019. Staff concurs with this request, with the stipulation that all permit conditions, except for the expiration date, be reauthorized and that the new date of expiration be April 13, 2023. This is the third extension request for this project.

RESOLUTION

CASE NO. CBPA 19-0037. 499 JOLLY POND ROAD

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION

ORDINANCE EXCEPTION EXTENSION

- WHEREAS, Mr. Joseph Roque (the "Applicant") has applied to the Chesapeake Bay Board of James City County (the "Board") on May 8, 2019, to request an exception to use the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Parcel No. 2240100007 and further identified as 499 Jolly Pond Road (the "Property") as set forth in the application CBPA 19-0037 for the purpose of sanitary sewer connections; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicant any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a. The applicant must obtain all other necessary federal, state, and local permits required for the project; and
 - b. A surety of \$5,000 will be required in a form acceptable to the County Attorney's Office to guarantee the dedication of the Natural Open Space deed and easement; and

- c. This exception request approval shall become null and void if construction has not begun by April 13, 2023; and
- d. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 2, 2023, six weeks before the expiration date.

David Gussman	Trevor Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

AGENDA ITEM NO. E.3.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: CBPA-21-0045 : 4055 S. Riverside Drive

Extension request for CBPA-21-0045.

ATTACHMENTS:

Description Type

Memo Cover Memo
Resolution Backup Material

Department	Reviewer	Action	Date
Chesapeake Bay Group	Woolson, Michael	Approved	4/7/2022 - 8:17 AM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 9:56 AM
Publication Management	Daniel, Martha	Approved	4/7/2022 - 10:01 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 10:20 AM

MEMORANDUM

DATE: April 13, 2022

TO: The Chesapeake Bay Board

FROM: Trevor Long, Watershed Planner

SUBJECT: Chesapeake Bay Board Exception No. CBPA 21-0045. 4055 S. Riverside Drive.

Ms. Kathryn Wollum is requesting a one-year extension to CBPA 21-0045, originally granted on April 14, 2021. The request will provide the applicant more time to fulfill the requirements of other federal, state, and local permits. Staff concurs with this request, with the stipulation that all permit conditions, except for the expiration date, be reauthorized and that the new date of expiration be April 13, 2023.

RESOLUTION

CASE NO. CBPA-21-0045. 4055 S. Riverside Drive

JAMES CITY COUNTY CHESAPEAKE BAY PRESERVATION ORDINANCE EXCEPTION

- WHEREAS, Ms. Kathryn Wollum, (the "Applicant") has requested an extension for the exception granted by the Chesapeake Bay Board of James City County (the "Board") on April 14, 2021. The exception request is for the use of the Resource Protection Area (the "RPA") on a parcel of property identified as James City County Real Estate Tax Map Parcel No. 1910500010 and further identified as 4055 S. Riverside Drive (the "Property") as set forth in the application CBPA-21-0045 for the purpose of constructing a single-family dwelling; and
- WHEREAS, the Board has listened to the arguments presented and has carefully considered all evidence entered into the record.
- NOW, THEREFORE, BE IT RESOLVED that the Chesapeake Bay Board of James City County, Virginia, following a public hearing, by a majority vote of its members FINDS that:
 - 1. The exception request is the minimum necessary to afford relief.
 - 2. Granting the exception will not confer upon the Applicants any special privileges denied by Chapter 23, Chesapeake Bay Preservation, of the James City County Code, to other property owners similarly situated in the vicinity.
 - 3. The exception request will be in harmony with the purpose and intent of Chapter 23 of the James City County Code and is not of substantial detriment to water quality.
 - 4. The exception request is not based on conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels.
 - 5. Reasonable and appropriate conditions are hereby imposed, as set forth below, which will prevent the exception request from causing a degradation of water quality.
 - 6. In granting this exception, the following conditions are hereby imposed to prevent this exception request from causing degradation of water quality:
 - a. The applicant must obtain all other necessary federal, state, and local permits as required for the project, including the submission of an Erosion and Sediment Control Plan, a Land Disturbing Permit, and a Surety; and
 - b. A surety of \$250 be submitted in a form acceptable to the James City County Attorney's Office to guarantee the mitigation plantings; and

- c. This exception request approval shall become null and void if construction has not begun by April 14, 2023; and
- d. Written requests for an extension to an exception shall be submitted to the Stormwater and Resource Protection Division no later than March 3, 2023, six weeks prior to the expiration date.

David Gussman	Trevor Long
Chair, Chesapeake Bay Board	Secretary to the Board

Adopted by the Chesapeake Bay Board of James City County, Virginia, this 13th day of April, 2022.

AGENDA ITEM NO. F.1.

ITEM SUMMARY

DATE: 4/13/2022

TO: Chesapeake Bay Board

FROM: Trevor Long, Chesapeake Bay Board Secretary

SUBJECT: Resolution of Appreciation

Department	Reviewer	Action	Date
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 11:00 AM
Chesapeake Bay Group	Small, Toni	Approved	4/7/2022 - 11:01 AM
Publication Management	Pobiak, Amanda	Approved	4/7/2022 - 11:04 AM
Chesapeake Bay Group	Secretary, ChesBay	Approved	4/7/2022 - 11:13 AM