



PARKOVERLOOK DR

BEN PORTO & SON LTD 5.66 A

BEN PORTO & SON LTD 13 A

BEN PORTO & SON LTD 2.83 A

LILLYSTONE DR

EDENWOOD CT

Cabin John Creek

Thomas Branch

Cabin John Creek

SEVENLOCKS RD

S495-W190 RAMP

S495-E190 RAMP

S495-190 RAMP

RIVER RD

S495-CABIN JOHN S495 RAMP

E190-S495 CABIN JOHN RAMP

S495-S495 CABIN JOHN RAMP

W190_S495-CJ_S495 RAMP

IL495 X41 TO X39 HWY

OL495 X38 TO M140 HWY

IL495 X41 TO X39 HWY



8200 Seven Locks Rd.
P.O. Box 34300
Bethesda, MD 20827

January 21st, 2022

Mr. Steve Martin
Environmental Compliance Supervisor
Montgomery County DEP
2425 Reddie Drive, 5th Floor
Wheaton, MD 90902

Re: Quarry License
Annual Recertification

Steve:

Please accept the following submittal for renewal of our Quarry License. If you have any questions, please do not hesitate to contact me. Thank you.

I've enclosed documentation for our 2022 quarry permit renewal as follows:

1. Application form signed by each owner of the property in the license boundary.
2. Surface Mining Permit Number 77-SP-0057-B issued by the Maryland Department of the Environment, Water Management Administration, effective through March 31, 2022.
3. Surface Mining License Number SL-0026 issued by the Maryland Department of the Environment, Land Management Administration, effective through December 31, 2022.
4. General Discharge Permit No. 15MM, NPDES Permit No. MDG490167 issued by the Maryland Department of the Environment, Water Management Administration, effective through April 30, 2022.
5. Copies of Discharge Monitoring Reports for the most recent reporting period.
6. Proof of minor quarry status, which shows the operation shipped less than 400 tons of extracted material per day, average over the previous calendar year.
7. Site plan detailing the license boundaries, property boundaries, setback areas, active excavation area, proposed excavation area, the location of each building, equipment, processing area, stockpile, berm, overburden, permanent and temporary haul roads, water supply and wastewater disposal, NPDES discharge locations, location and description of each item of pollution control equipment, and abandoned areas with slope grades. **THERE HAVE NOT BEEN ANY CHANGES TO THE PLAN SUBMITTED WITH PREVIOUS APPLICATION**

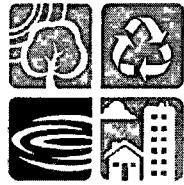
8. Current Certificate of Insurance for commercial general liability coverage of at least \$1,000,000.
9. Valid Performance Bond or Letter of Credit in the amount of \$10,000, plus \$300 for each acre under license, made payable to the County.
10. Sediment Control Permit Number 205323 issued by the Montgomery County Department of Permitting Services, effective through August 4, 2022.
11. Sediment Control and Storm Water Management Plan. **THERE HAVE NOT BEEN ANY CHANGES TO THE PLAN SUBMITTED WITH PREVIOUS APPLICATION**
12. Pollution Prevention Plan. **THERE HAVE NOT BEEN ANY CHANGES TO THE PLAN SUBMITTED WITH PREVIOUS APPLICATION**
13. Particulate Control Plan. **THERE HAVE NOT BEEN ANY CHANGES TO THE PLAN SUBMITTED WITH PREVIOUS APPLICATION**
14. Abandonment Plan detailing backfilling and regrading, drainage, landscaping, erosion, and removal of machinery and buildings. **THERE HAVE NOT BEEN ANY CHANGES TO THE PLAN SUBMITTED WITH PREVIOUS APPLICATION**
15. Water Appropriation and Use Permit, M01977'Q012 (03), issued by the Maryland Department of the Environment, Water Management Administration, effective through December 1, 2025.
16. Explosive Dealer's License, U-029, issued by the Maryland State Police, Office of the State Fire Marshal, effective until October 1, 2024.
17. Federal Explosive License/Permit, 8-MD-031-33-5C-90014, issued by the U.S. Department of Justice, Bureau of Alcohol, Tobacco, Firearms and Explosives, effective through March 1, 2024.
18. Montgomery County Hazardous Materials Use Certificate No. 36699, High Use, effective through August 1, 2022.
19. Annual Blasting Schedule.

Joe Porto

joeporto@carderock.com

c. 240-876-3350

w. 301-365-2100



DEPARTMENT OF ENVIRONMENTAL PROTECTION
MONTGOMERY COUNTY • MARYLAND

Mark Elrich
County Executive

2425 Reedie Dr., 4th Floor
Wheaton, MD, 20902, 240-777-0311

Adriana Hochberg
Acting Director

DIVISION OF ENVIRONMENTAL POLICY & COMPLIANCE

Application for License to Operate a Quarry

CHECK ONE: ORIGINAL RENEWAL MODIFICATION

Property Owner Name: Ben Porto & Son, Ltd./Tri-State Stone & Building Supply, Inc.
Property Address: 8200 Seven Locks Road Bethesda, MD 20817

Lot: _____ Block: _____ Subdivision: Donnells Park
Liber: 4359 Folio: 21,26,31 Parcel(s): P099,P905,P960
Total Parcel(s) Acres: _____ Total License Acres: 22.13

Property Owner Address (if different): _____

Applicant Contact Person(s): Joseph B Porto
Phone #(s): 301-365-2100, 240-876-3350 (cell)

Date of Application: 1/21/2022

Type of Ownership: Individual Partnership Corporation* (*Complete last section)

Date Quarry Established or to be Established: 1926

Nature of Excavation: Open Pit

Hours of Operation: M-F 6AM – 6PM, Saturday 7AM – 5PM

Indicate method(s) by which mud and dust will be controlled on site:
 Water Truck Power Broom & Scraper Truck Wash Other (Describe): _____

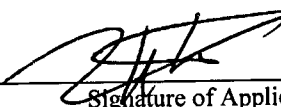
COMPLETE THIS SECTION ONLY IF APPLYING FOR A LICENSE MODIFICATION

Reasons for Requesting Modifications:

- Change in planned land use Change in reclamation practices Change in schedule of reclamation
 Increased land area Decreased land area Other (Describe):

AFFIDAVIT

I hereby declare and affirm, under the penalty of perjury, that all matters and facts set forth in this application are true and correct to the best of my knowledge, information and belief.

 1/21/2022
Signature of Applicant Date

Joseph B Porto, Vice President
Name - Print

CORPORATION INFORMATION

Name of Corporation: Tri-State Stone & Building Supply, Inc.

Where Incorporated: Maryland Date Incorporated: 1951

Corporate Officers:

| | | | |
|-----------------|-----------------------|----------|--|
| President: | <u>Brian A. Porto</u> | Address: | <u>5900 Landon Ln Bethesda, MD 20817</u> |
| V. President: | <u>Joseph B Porto</u> | Address: | <u>8004 Coach St Potomac, MD 20854</u> |
| Secretary: | <u>Joseph B Porto</u> | Address: | <u>8004 Coach St Potomac, MD 20854</u> |
| Treasurer: | <u>Brian A Porto</u> | Address: | <u>5900 Landon Ln Bethesda, MD 20817</u> |
| Resident Agent: | <u>Joseph B Porto</u> | Address: | <u>8004 Coach St Potomac, MD 20854</u> |

MARYLAND DEPARTMENT OF THE ENVIRONMENT
WATER MANAGEMENT ADMINISTRATION

SURFACE MINING PERMIT

***RENEWAL
& DEPARTMENTAL
MODIFICATION***



SURFACE MINE PERMIT NO.: 77-SP-0057-B

PERMIT EFFECTIVE DATE: November 16, 1978

PERMIT EXPIRATION DATE: March 31, 2022

Pursuant to Title 15, Subtitle 8 of the Environment Article, Annotated Code of Maryland (2014 Replacement Volume and 2016 Supplement), the Land Management Administration hereinafter referred to as "the Administration" hereby authorizes the renewal of the above referenced surface mining permit;

PERMITTEE: Ben Porto & Son LTD
Tri-State Stone Co., Inc
P.O Box 34300
Bethesda, Maryland 20827

MODIFICATION: Update Blast Conditions

The permittee is authorized to engage in a Surface Mining Operation known as Carderock Quarry and located: south of Seven Locks Road and River Road (MD Route 190), on the west side of Seven Locks Road near Cabin John in Montgomery County in Montgomery County; as described in the approved Mining and Reclamation Plan dated March 16, 2017 and drawings dated March 2007 & March 2017 and prepared by A. Morton Thomas and Associates, Inc. The permit area shall not exceed 22.13 acres as shown on the aforementioned Mining and Reclamation Plan and drawings.

PERMIT TO SURFACE MINE NO. 77-SP-0057-B

Page Two

1. Other Authorizations -- This permit is issued in addition to, and not in substitution of, the requirements of other permits or authorizations granted for the surface mining operation. Issuance of this permit does not relieve the permittee of the obligation to obtain and comply with all other required authorizations.
2. Permit Transfer -- The permit is valid only for use by the Permittee and may not be transferred to another unless written permission for such transfer is obtained from the Administration.
3. Permit on Site -- A copy of the approved Mining and Reclamation Plan, and the permit are to be kept at the mining site available for reference during the period that the permit is in effect.
4. Permit Modification -- Any changes in land areas stipulated in the permit, mining or reclamation practices, schedule of reclamation, and planned land use must have the prior written approval of the Administration. The approval shall be requested by submission of an application for a permit modification or new application.
5. Departmental Modification -- The Administration may modify the permit upon giving the permittee notice and providing an opportunity for an administrative hearing.
6. Compliance with Law/Regulation and Permit: All surface mining operations shall be conducted in compliance with Environment Article 15-801 through 15-834, COMAR 26.23.01 through .06, and the surface mine permit. The permit may be suspended or revoked by the Administration for violation of the surface mine law, regulations, this permit, or any other required approval. The location, dimensions, and type of all structures, reclamation practices and all excavation and filling shall be in accordance with the approved Mining and Reclamation Plan and map.
7. Abandoned Operation -- The surface mining operation shall be considered abandoned if no mineral has been produced or overburden removed for a period of one (1) year and the operator has vacated the site of the operation without having complied with all the requirements of the permit.
8. Halted Operation -- The surface mining operation shall be considered halted if active work has ceased temporarily due to weather or market conditions, or other reasonable cause. An operation may not be halted for a period exceeding twenty-four (24) months. All pollution controls shall be maintained during this period.

PERMIT TO SURFACE MINE NO. 77-SP-0057-B

Page Three

9. Staking Permitted Area -- The permittee shall mark each corner of the perimeter of the permitted area by placing permanent markers. In addition, the permittee shall place markers along the perimeter of the permitted area no more than two hundred feet (200') apart. The markers shall be no less than three feet (3') above the ground. All of the required markers shall be in place no later than ten (10) days from the effective date of this permit and shall be maintained by the permittee throughout the life of the permit.
10. Haul and Access Roads -- No mud may be tracked onto the public roads. All haul and access roads shall be treated for dust and mud control by the permittee as required by approved Mining and Reclamation Plan and drawings. Should these methods fail to control the dust and mud, the permittee shall treat the roads as directed by the Administration.
11. Completion of Reclamation -- Reclamation activities shall be completed in accordance with the approved Mining and Reclamation Plan and drawings no later than two (2) years after termination of mining on any segment of permit area.
12. Annual Mining and Reclamation Report -- At the end of each calendar year, but before March 31st of the succeeding year, the permittee shall submit an annual mining and reclamation report to the Administration on a form prescribed and furnished by the Administration.
13. Compliance with Non-Tidal Wetlands Regulations -- Maintenance, including excavation or dredging, of wash ponds or sediment control structures is authorized under this permit and COMAR 26.23.01.02.F. Non-tidal Wetlands created incidental to the mining activity authorized under this permit may be reclaimed in accordance with the approved Mining and Reclamation Plan. Any wetlands remaining upon completion of the reclamation authorized by this permit will be regulated pursuant to COMAR 26.23.01 through .06.
14. Annual Permit Fee: The permittee shall remit an annual permit fee of \$265.56. The annual fee is due by March 31st, of each year. Failure to submit the fee by the prescribed date shall be considered as a violation of this permit subject to further administrative action.
15. Performance Bond: The required bond(s) for the above referenced permit consist of Certificate of Deposit number 81240048 issued by Riggs Bank in the amount of \$22,130.00. Failure to maintain the required bond may result in the suspension/revocation of the permit and forfeiture of the bond.

16. Published Blasting Schedule--

- I. The permittee shall publish a blasting schedule in a newspaper of general circulation in the Cabin John area and distribute a copy to each resident and owner of any occupied dwelling or structure within 1,000 feet of the quarry extraction limit at least 90 days but not more than 120 days from the effective date of the permit renewal. The blasting schedule shall contain the following information and be republished every 12 months:
 - a. The copies of the schedule shall be sent by regular mail or hand delivered and record of notification and certification of publication shall be retained with the blasting records as required by Condition 17;
 - b. Local name, address and telephone number of Ben Porto & Son LTD/ Tri-State Stone Co., Inc.;
 - c. Identify as accurately as practical the location of the blasting sites and the time periods (expressed in not more than 5 hour segments, not to exceed an aggregate of 10 hours in any one day) when blasting will occur;
 - d. Methods used to control access to the blasting area;
 - e. A description of the audible warnings and all-clear signals to be used before and after blasting.
 - f. Statement advising that any questions concerning the mining operation should be directed to the Maryland Department of Environment- Minerals, Oil & Gas Division at (410) 537-3557.
- II. If blasting (except for crusher blockages) cannot be conducted in accordance with the published schedule because of weather or other circumstances, the permittee shall notify the Department of the reason and the date and time of blast at least one hour before detonation.
- III. **Prior to Publishing** the blasting schedule, a copy of the notice intended for publication shall be submitted to the Administration for review. Upon receipt of written or verbal confirmation of approval from the Administration, the notice may be published.
- IV. The publication records shall be retained for at least 4 years and be available for inspection.

17. Blasting -- The permittee shall monitor all blasting, within the permit area as follows:
- A. All shots shall be monitored with a seismograph.
 - B. The seismograph shall be of the following type: a direct velocity recording seismograph; capable of producing a permanent record of the three (3) components of ground motion (vertical, transverse, and longitudinal); and have the capacity for internal dynamic calibration.
 - C. The Permittee shall maintain copies of all shot reports and seismograph reports onsite. Upon request the permittee will be required to furnish any detailed shot and seismograph reports to the Administration no later than seven (7) calendar days after the request.
 - D. Each month the permittee shall submit, to the Administration, an individual blast report for each individual shot performed within that month. The individual blast report document (MDE-BLAST-REPORT) is provided by the Department. All individual blast report submitted, on a monthly basis, shall include responses to all required parameters listed on form MDE-BLAST-REPORT. The permittee is required to submit an aerial map image with shot and seismograph locations each month. If there was no blasting during the month, the report shall state that fact.
 - E. Any change in the present blasting procedure as described in the approved Mining and Reclamation Plan shall be reported immediately to the Administration.
18. Flyrock -- No flyrock shall leave the permit area. It shall be the responsibility of Ben Porto & Son LTD/ Tri-State Stone Co., Inc. to prevent flyrock from leaving the permit area. Any noncompliance with this condition shall be immediately reported to the Administration.
19. Five Year Re-Evaluation- The permittee shall submit renewal application, updated mining and reclamation plan, and drawings by the following dates, as required by section 15-610(h) of the Surface Mining Act: March 31, 2012



HILARY MILLER, DIRECTOR
LAND MANAGEMENT ADMINISTRATION



DATE

MARYLAND DEPARTMENT OF ENVIRONMENT
LAND AND MATERIALS ADMINISTRATION
MINERALS, OIL & GAS DIVISION
1800 WASHINGTON BLVD STE 655
BALTIMORE, MD 21230

01/18/2022

BEN PORTO & SON, LTD./ TRI-STATE
8200 SEVEN LOCKS ROAD
P O BOX 34300
BETHESDA, MD 20827-0300


RE: License to Surface Mine
No: **22-SL-0026**

Dear Licensee

The Land and Materials Administration hereby acknowledges the receipt of your application for your Surface Mining License. Your license is enclosed, please refer to the license number in future correspondence regarding your license.

If you have any questions or require additional information, please do not hesitate to contact this office at (410) 537 - 3557.

Sincerely,



Molly Michaelson, C.P.G.
Program Manager, Mining Program

MM/ljc

Enclosures: MDE Receipt
Surface Mining License



State of Maryland
Department of The Environment
Land and Materials Administration



2022

SURFACE MINING LICENSE

NUMBER SL-0026

EXPIRATION DECEMBER 31, 2022

This is to certify that

**BEN PORTO & SON, LTD./ TRI-STATE STONE
AND BUILDING SUPPLY, INC.**

has complied with the Maryland Surface Mining Act of 1975,
specifically Section 15-807 of the Environment Article of the
Annotated Code of Maryland as amended; and is duly licensed as a
surface mine operator in the State of Maryland.

This License:

1. is not transferable
2. must be displayed publicly
3. may be suspended or revoked for cause.

Molly Michaelson

Molly Michaelson, C.P.G. Program Manager
Land and Materials Administration



Maryland

Department of the Environment

Larry Hogan, Governor
Boyd K. Rutherford, Lt. Governor

Ben Grumbles, Secretary
Horacio Tablada, Deputy Secretary

01/31/2018

WILLIAM PRUNKA, PRESIDENT
TRI-STATE STONE & BUILDING SUPPLY, INC.
8200 SEVEN LOCKS ROAD
BETHESDA, MD, 20817

RE: General Discharge Permit 15MM: Discharges from Mineral Mines, Quarries, Borrow Pits and Concrete and Asphalt Plants – NPDES Permit NO. MDG490167 - Registration Number 15MM0167

Dear WILLIAM PRUNKA:

The Maryland Department of the Environment has received your notice of intent (NOI) for coverage under the general permit for discharges from mineral mines. This letter will serve as your receipt and notification that your NOI has been accepted.

In signing the NOI, you have certified your company's agreement to comply with the terms of this permit for its operations located at 8200 Seven Locks Rd Bethesda, MD, 20817. Authorization for this facility's discharge, under Registration Number 15MM0167, becomes effective as of the date of this letter and extends until **April 30, 2022**.

Covered Discharges

The permit provides a complete list of the covered discharges (see Eligible Discharges, **Permit Part I.E**).

- Non-stormwater discharges from water used to fight active fires (not from fire system cleaning or testing)
- Non-stormwater discharges from pavement wash waters where no detergents are used and no spills or leaks of toxic or hazardous materials have occurred (unless all spilled material has been removed)
- Non-stormwater discharges from landscape watering, only if all pesticides, herbicides, and fertilizer have been applied in accordance with the approved labeling
- Non-stormwater discharges from routine external building wash down that does not use detergents and any dislodged paint chips are filtered
- Non-stormwater discharges from uncontaminated condensate from air conditioners, coolers, and other compressors and from the outside storage of refrigerated gases or liquids
- Non-stormwater discharges from irrigation drainage
- Non-stormwater discharges from uncontaminated ground water or spring water
- Non-stormwater discharges from foundation or footing drains where flows are not contaminated with process materials
- Non-stormwater discharges from incidental windblown mist from cooling towers that collects on rooftops or adjacent portions of your facility, but not intentional discharges from the cooling tower (e.g., "piped" cooling tower blowdown or drains)

Control Measures and Non-Numeric Limits

You must implement the elements of the permit as applicable (see Permit Part III.B) including Minimizing Exposure; Good Housekeeping; Maintenance; Spill Prevention and Response; Erosion and Sediment Controls; Management of Runoff; Salt Storage Piles or Piles Containing Salt; Employee Training; Waste, Garbage and Floatable Debris; and Dust Generation and Vehicle Tracking of Industrial Materials. You must also consider any sector specific controls referenced in Permit Appendix D.

You must eliminate non-stormwater discharges not authorized by a NPDES or State discharge permit.

SWPPP Requirements

Your registration requires a Stormwater Pollution Prevention Plan (SWPPP) (see Permit Part III.C). The SWPPP must be kept updated, on-site, and available for an inspector. The SWPPP you provided documented your initial selection, design, and installation of control measures. The SWPPP includes requirements for a Stormwater Pollution Prevention Team; Site Description; Summary of Potential Pollutant Sources; Description of Control Measures to Meet Effluent Limits; Schedules and Procedures and Signature Requirements. The permit also has Requirement for SWPPP Modifications, and requirements for what documentation should be kept available with the SWPPP. You must also include an additional sector specific controls referenced in Permit Appendix D.

Corrective Action Requirements

In certain situations you must take specific actions to address problems or triggering conditions (see Permit Part IV). If any of the triggering conditions occur, you must review and revise the selection, design, installation, and implementation of your control measures, within deadlines, to ensure that the condition is eliminated and will not be repeated. If you take a corrective action you must also follow the permit reporting requirements.

Inspections, Monitoring and Reporting

Your registration requires certain inspections, monitoring and reporting (see Permit Part V). This includes specific requirements to conduct three types of Site Inspections and Evaluations: Routine Facility Inspection, a Comprehensive Site Compliance Evaluation, and Quarterly Visual Inspections using Quarterly Visual Monitoring Form in Permit Appendix B. The permit provides for various exceptions from monitoring including Inactive and Unstaffed Sites and Substantially identical outfalls Exceptions to Routine Facility Inspections. Your monitoring results must be submitted quarterly via electronic Discharge Monitoring Reports (NetDMRs) (see Permit Part V.B.4).

Impairments

Your facility discharges into a watershed which is impaired for the following categories: Bacteria, Nutrients and Sediments. Based on this status you must evaluate your control measures to ensure you are minimizing your facility discharges relating to these impairments during each annual comprehensive site compliance evaluation.

The facility is registered for the following discharges:

Outfall Specific Benchmark Monitoring and/or Limits for Outfall 001:

Your registration is subject to Benchmark Monitoring and Numeric Limits as specified below. If you need to update these, send in an updated NOI and a new registration letter will be provided.

Table J-1 Sector J1 Benchmarks Sand and Gravel Mining (SIC 1442-1446) and Stone and Minerals (SIC 1411, 1422-1429, 1481, 1499)

| Parameter | Benchmark | Units | Frequency | Sample Type |
|------------------------------|-----------|-------|-----------|-------------|
| Total Suspended Solids (TSS) | 100 | mg/L | 1/quarter | Grab |

The most recent version of Title 40CFR, Part 136 – “Guidelines Establishing Test Procedures for Analysis of Pollutants” can be found online at www.ecfr.gpoaccess.gov. Unless otherwise specified, these guidelines are to be used for the analyses required by this permit.

You must summarize and submit discharge monitoring reports (DMRs) electronically using NetDMR, for each outfall subject to monitoring requirements, for each reporting period. DMRs shall be submitted to the Department in accordance with the requirements of the permit, to include periods during which there is no discharge from the facility. Specific requirements regarding submittal of data using NetDMR are described below:

NetDMR is a U.S. EPA tool allowing regulated Clean Water Act permittees to submit monitoring reports electronically via a secure Internet application. You must apply for access to NetDMR at www.epa.gov/netdmr and register for a NetDMR Webinar. Before you can submit official DMRs using NetDMR you must attend the training Webinar and successfully set-up and submit test monitoring results electronically.

You may be eligible for a temporary waiver by MDE from NPDES electronic reporting requirements if you have no current internet access and are physically located in a geographic area (i.e., zip code) that is identified as under-served for broadband internet access in the most recent National Broadband Map from the Federal Communications Commission (FCC); or if you can demonstrate that such electronic reporting of the monitoring data and reports would pose an unreasonable burden or expense to the NPDES-permitted facility. Waiver requests must be submitted in writing to the Department for written approval at least 120 days prior to the date you would be required under this permit to begin using NetDMR. This demonstration shall be valid for up to five (5) years from the date of the Department approval and shall thereupon expire. At such time, DMRs and reports shall be submitted electronically to the Department unless the permittee submits a renewed waiver request and such request is approved by the Department. All waiver requests and subsequent hardcopy DMRs should be sent to the following address with “Attn: DMRs”:

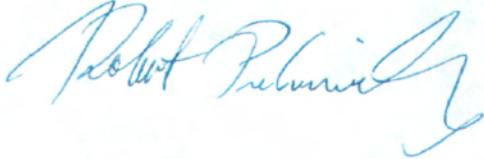
Maryland Department of the Environment
LMA - Mining Program
1800 Washington Boulevard, Suite 655
Baltimore, MD 21230
Phone: 410-537-3557

As part of your monitoring requirements, you will be measuring or calculating the daily quantity of effluent discharged. The accuracy of this figure is important, as it will determine your annual fee. Because we intend to use the flow provided in the NOI, we urge you now to review that information as soon as possible and, if it is incorrect, provide adequate documentation to support a revised figure. Unless you advise us otherwise, we will determine the annual fee to be \$110.

Changes at the facility, such as new outfalls or new types of processes, require a new NOI so that the facility

may be evaluated for continued general permit eligibility. If you have any questions, please do not hesitate to contact our Mining General Permit website, found at <http://9nl.at/MD-MMGP>, or call the department at 410-537-3323.

Sincerely,



Robert Pudmericky
Project Manager/ Engineer
Industrial and General Permits Division

cc: Chief, Minerals, Oil and Gas Division (Montgomery County)
ICIS-NPDES Manager, Enforcement Division (Montgomery County)



[View Certification](#) | [Download COR](#)

DMR Copy of Submission

Permit

Permit ID: MDG490167
Permittee: Tri-State Stone & Building Supply, Inc.
Facility: CARDEROCK QUARRIES
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Facility Location: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Discharge: 001-J1 - 15-MM-0167

Report Dates & Status

Monitoring Period: From 01/01/21 to 03/31/21
Status: **NetDMR Validated**

DMR Due Date: 04/28/21

Considerations for Form Completion

MINERAL MINES AND DRESSING

Principal Executive Officer

First Name: Joseph
Title: Vice President

Last Name: Porto
Telephone: 301-365-2100

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|---------------------|--------------------------------|-------|---------------------|---------|-------|--------------------------|--|---------|-----------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | | |
| EG - Effluent Gross | | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon QRTR AVG | | 19 - mg/L | | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | B - Below Detection Limit/No Detection | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

| Name | Type | Size |
|----------------------|------|---------|
| 202163_Chemistry.pdf | pdf | 93807.0 |

Report Last Saved By

Tri-State Stone & Building Supply, Inc.

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-04-13 10:50 (Time Zone:-04:00)

Report Last Signed By

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-04-13 10:50 (Time Zone:-04:00)



[View Certification](#) | [Download COR](#)

DMR Copy of Submission

Permit

Permit ID: MDG490167
Permittee: Tri-State Stone & Building Supply, Inc.
Facility: CARDEROCK QUARRIES
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Facility Location: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Discharge: 001-J1 - 15-MM-0167

Report Dates & Status

Monitoring Period: From 04/01/21 to 06/30/21
Status: **NetDMR Validated**

DMR Due Date: 07/28/21

Considerations for Form Completion

MINERAL MINES AND DRESSING

Principal Executive Officer

First Name: Joseph
Title: Vice President

Last Name: Porto
Telephone: 240-876-3350

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|---------------------|--------------------------------|-------|---------------------|---------|-------|--------------------------|--|---------|-----------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | | |
| EG - Effluent Gross | | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon QRTR AVG | | 19 - mg/L | | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | B - Below Detection Limit/No Detection | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

| Name | Type | Size |
|----------------------|------|---------|
| 206759_Chemistry.pdf | pdf | 93307.0 |

Report Last Saved By

Tri-State Stone & Building Supply, Inc.

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-07-17 07:46 (Time Zone:-04:00)

Report Last Signed By

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-07-19 09:18 (Time Zone:-04:00)



[View Certification](#) | [Download COR](#)

DMR Copy of Submission

Permit

Permit ID: MDG490167
Permittee: Tri-State Stone & Building Supply, Inc.
Facility: CARDEROCK QUARRIES
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Facility Location: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Discharge: 001-J1 - 15-MM-0167

Report Dates & Status

Monitoring Period: From 07/01/21 to 09/30/21
Status: **NetDMR Validated**

DMR Due Date: 10/28/21

Considerations for Form Completion

MINERAL MINES AND DRESSING

Principal Executive Officer

First Name: Joseph
Title: Vice President

Last Name: Porto
Telephone: 303-652-2100

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|---------------------|--------------------------------|-------|---------------------|---------|-------|--------------------------|--|---------|-----------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | | |
| EG - Effluent Gross | | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon QRTR AVG | | 19 - mg/L | | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | B - Below Detection Limit/No Detection | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

| Name | Type | Size |
|----------------------|------|---------|
| 210763_Chemistry.pdf | pdf | 94464.0 |

Report Last Saved By

Tri-State Stone & Building Supply, Inc.

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-10-05 11:21 (Time Zone:-04:00)

Report Last Signed By

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2021-10-05 11:21 (Time Zone:-04:00)



[View Certification](#) | [Download COR](#)

DMR Copy of Submission

Permit

Permit ID: MDG490167
Permittee: Tri-State Stone & Building Supply, Inc.
Facility: CARDEROCK QUARRIES
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Facility Location: 8200 SEVEN LOCKS ROAD
 BETHESDA , MD20817
Discharge: 001-J1 - 15-MM-0167

Report Dates & Status

Monitoring Period: From 10/01/21 to 12/31/21
Status: **NetDMR Validated**

DMR Due Date: 01/28/22

Considerations for Form Completion

MINERAL MINES AND DRESSING

Principal Executive Officer

First Name: Joseph
Title: Vice President

Last Name: Porto
Telephone: 130-136-5210

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|---------------------|--------------------------------|-------|---------------------|---------|-------|--------------------------|--|---------|-----------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | | |
| EG - Effluent Gross | | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon QRTR AVG | | 19 - mg/L | | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | B - Below Detection Limit/No Detection | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

| Name | Type | Size |
|------------------|------|----------|
| MDG490167Q4a.pdf | pdf | 108574.0 |
| MDG490167Q4.pdf | pdf | 89381.0 |

Report Last Saved By

Tri-State Stone & Building Supply, Inc.

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2022-01-11 13:28 (Time Zone:-05:00)

Report Last Signed By

User: JOEPORTO
Name: Joseph Porto
E-Mail: joeporto@carderock.com
Date/Time: 2022-01-11 13:31 (Time Zone:-05:00)

Permit No: 77-SP-0057

**ANNUAL SURFACE MINE OPERATION AND RECLAMATION REPORT
FOR PERIOD BEGINNING JANUARY 1, 2020 AND ENDING DECEMBER 31, 2020**

This report must be submitted by March 31, 2021

Type or legibly print - All questions must be answered.

Name of Permitte: **TRI-STATE STONE & BLDG. SUPPLY**

Permanent Business Address: **P O BOX 34300
8200 SEVEN LOCKS ROAD
BETHESDA, MD 20827**

County in which operation is located: **Montgomery**

Name of Operation (i.e., Pitt#1, etc.): **CARDEROCK**

1. What types of mineral were produced at this site during the past year? *Mica Schist Building Stone*
2. * What was the total tonnage mined during the past year? *4548*
3. * What is the total dollar value for the tonnage removed in No.2? *XXXXXXXXXXXX*
(Dollars times the total tons) Example \$1.00 x 10,000 ton = 10,000 Total
4. What is the total number of acres disturbed or mined during the year? *1* Acres
5. How many acres were reclaimed during the year? *0* Acres
6. Describe the type of reclamation: Acres

| | | |
|-------------|-------|------------|
| Agriculture | _____ | <i>N/A</i> |
| Wildlife | _____ | |
| Forest | _____ | |
| Commercial | _____ | |
| Other | _____ | |



MARYLAND DEPARTMENT OF THE ENVIRONMENT
Land Management Administration Minerals, Oil & Gas Division
1800 Washington Blvd. • Suite 655 • Baltimore Maryland 21230
(410) 537-3557 • 1-800-633-6101 • <http://www.mde.maryland.gov>

Permit No: 77-SP-0057

****Individual company data is confidential information and will not be released without permittee's written approval.***

7. How many full or part_time employees do you have? 30 Full time
1 Part time

8. Estimate the number of acres to be newly disturbed or mined during the next report year:
 Acres

NOTE: You are required to submit one map delineating the following


- The permit area (**outlined in black**).
- The area(s) affected by mining during this report year (**shaded in brown**).
- The area(s) previously affected by mining (**shaded in yellow**).
- All reclaimed areas (**shaded in green**).

I hereby certify that all information contained in the annual surface mine operation and reclamation report is true and correct to the best of my knowledge and that any willful misrepresentation of facts will be cause for penalty as provided in Title 15, §15-808 of the Environment Article, Annotate Code of Maryland, as amended.

JOEPORTO@CARDEROCK.COM

Email Address

Typewritten Name and Title: Joseph B. Porto VP

Signature:  Date: 3/19/21





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

01/21/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| | | | | |
|--|--|--------------------------------------|---|-------------------------|
| PRODUCER Early, Cassidy & Schilling, LLC 15200 Omega Drive Suite 100 Rockville MD 20850 | CONTACT NAME: Jennie M Cheng PHONE (A/C, No, Ext): (301) 948-5800 E-MAIL ADDRESS: certs@ecsinsure.com | FAX (A/C, No): (240) 864-8122 | | |
| | INSURER(S) AFFORDING COVERAGE | | NAIC # | |
| INSURED Tri State Stone & Building Supply, Inc. P.O. Box 34300 Bethesda MD 20827 | (301) 365-2100 | | INSURER A: Travelers Property Casualty Co INSURER B: Charter Oak Fire Insurance Com INSURER C: The Travelers Indemnity Compan INSURER D: INSURER E: INSURER F: | 25674 25615 25658 |

COVERAGES **CERTIFICATE NUMBER:** Cert ID 23881 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL SUBR INSD WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|---|-------------------------------------|-----------------------|-------------------------|-------------------------|--|
| A | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER | | Y-660-0J088247-TIL-21 | 01/16/2021 | 01/16/2022 | EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 |
| C | AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY | | BA-2L85579A-21-14-G | 01/16/2021 | 01/16/2022 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ |
| A | <input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ N/A | | CUP-0J147239-21-14 | 01/16/2021 | 01/16/2022 | EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 |
| B | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | Y/N <input type="checkbox"/> N/A | UB-0J146648-21-14-G | 01/16/2021 | 01/16/2022 | <input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E L EACH ACCIDENT \$ 500,000 E L DISEASE - EA EMPLOYEE \$ 500,000 E L DISEASE - POLICY LIMIT \$ 500,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Evidence of Insurance

| | |
|--|---|
| CERTIFICATE HOLDER Montgomery County, Maryland Department of Environmental Protection 255 Rockville Pike Rockville MD 20850 | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. |
| | AUTHORIZED REPRESENTATIVE |

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DEPARTMENT OF PERMITTING SERVICES

Isiah Leggett
County Executive

Diane R Schwartz Jones
Director

SEDIMENT CONTROL PERMIT

Issue Date: 08/04/2006

Permit No: 205323
Expires: 08/04/2022
Ref. No:
ID: 393929

THIS IS TO CERTIFY THAT: BEN PORTO & SON LTD
8200 SEVEN LOCKS RD
BETHESDA, MD 20827

HAS PERMISSION TO: DISTURB 300,000 SQUARE FEET

PURPOSE: REVISION

PERMIT CONDITIONS:

PREMISE ADDRESS: 8200 SEVEN LOCKS RD
BETHESDA, MD 20817

The permit fee is calculated based on the approved Executive Regulations multiplied by the Enterprise Fund Stabilization Factor for the current fiscal year.

If the permit is inactive at the time of expiration, it may not be extended.

The permittee must contact JOHNNY CAMPOS Field Inspector at (240)994-6635 or johnny.campos@montgomerycountymd.gov to obtain an inspection prior to:

1. Commencing land-disturbing activity;
2. Installing sediment-control basins or stormwater-management structures;
3. Removing sediment-control devices; and

| | | |
|-------------------------|--------------------------|-----------------------|
| LOT - BLOCK: - | ZONE: | ELECTION DISTRICT: 10 |
| BOND NO.: PS7C32928 | BOND TYPE: CASH | PS NUMBER: 32928 |
| PERMIT FEE: \$ 1,711.43 | SUBDIVISION: PORTO TRACT | |

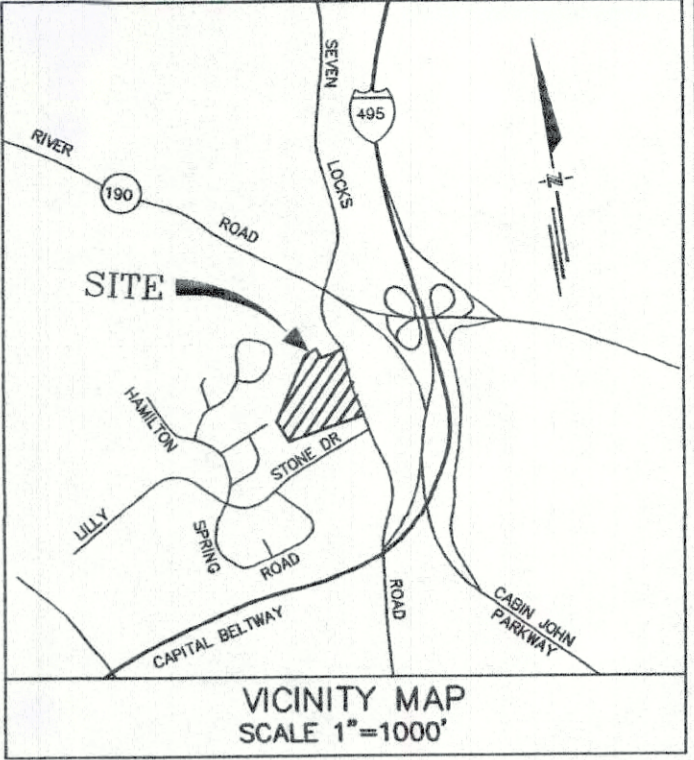
Director, Department of Permitting Services

NOTES

- The topographic features are based on an aerial survey dated March 2007
- Utility information shown hereon was obtained from available records. All utility locations should be considered approximate. The exact location of all underground utilities must be field verified by the contractor prior to construction.
- For marking locations of existing utilities, notify "Miss Utility" at 1-800-257-7777, 48 hours prior to any excavation or construction.
- Omissions and/or additions of utilities found during construction shall be the sole responsibility of any contractor engaged in excavation at this site. A. Morton Thomas and Associates, Inc. shall be notified immediately of any and all utility information, omissions and/or additions found by any contractor.
- Due to the proximity of live underground and overhead utilities, A. Morton Thomas and Associates, Inc. is not responsible for any damage or injury sustained during construction by any person, truck, trailers or equipment used on or adjacent to the site.
- All construction is to conform to Montgomery County Standards and Specifications.
- Portions of this panel are located within a flood plain, reference Flood Insurance Rate Map (FIRM) Panel 175 of 200, Community Panel Number 24049-0175C.
- All fill slopes are to be kept 5' minimum from earth dikes.
- Maintain positive drainage slope along earth dike to trap.

| SETTLING BASINS | BASIN #1 | BASIN #2 |
|-------------------------|------------|----------|
| TYPE OF TRAP | 6.85 ACRES | FOR BOTH |
| EXISTING DRAINAGE AREA | 7.25 ACRES | FOR BOTH |
| DEVELOPED DRAINAGE AREA | 26,100 CF | FOR BOTH |
| STORAGE REQUIRED | 19,345 CF | 7,160 CF |
| STORAGE PROVIDED | 7.1' | 7.5' |
| STORAGE DEPTH | 114.5 | 114.5 |
| CLEANOUT ELEVATION | 117.5 | 117.5 |
| TOP OF BASIN ELEV. | 110.4 | 110.0 |
| BOTTOM OF TRAP ELEV. | 140'x20' | 75'x15' |
| BOTTOM DIMENSION | | |

DRAINAGE AREA TO CABIN JOHN CREEK IS 19.67 SQ MILES



| EXISTING SEDIMENT TRAP #2 | |
|---------------------------|------------------|
| TYPE OF TRAP | DEWATERING/SWALE |
| EXISTING DRAINAGE AREA | 2.70 ACRES |
| DEVELOPED DRAINAGE AREA | 2.70 ACRES |
| STORAGE REQUIRED | 9,720 CF |
| STORAGE PROVIDED | 12,000 CF |
| STORAGE DEPTH | 4.0' |
| CLEANOUT ELEVATION | 202.0 |
| ELEV @ TOP OF EMBANKMENT | 206.0 |
| BOTTOM OF TRAP | 201.0 |
| WET STORAGE ELEVATION | 203.0 |
| CREST ELEVATION | 205.0 |
| BOTTOM DIMENSION | 2'10"x10' |
| SIDE SLOPES | 2:1 MAX |
| BERM WIDTH | 4.0' |

| EXISTING SEDIMENT TRAP #1 | |
|---------------------------|----------------|
| TYPE OF TRAP | DEWATERING |
| EXISTING DRAINAGE AREA | 2.5 ACRES |
| DEVELOPED DRAINAGE AREA | 2.5 ACRES |
| STORAGE REQUIRED | 9,750 CF |
| STORAGE PROVIDED | 5,000 CF |
| STORAGE DEPTH | 5.0' |
| CLEANOUT ELEVATION | 201.62 |
| ELEV @ TOP OF EMBANKMENT | 206.0 |
| BOTTOM OF TRAP | 200.0 |
| WET STORAGE ELEVATION | 203.25 |
| CREST ELEVATION | 205.0 |
| BOTTOM DIMENSION | SEE PLAN (EX.) |
| SIDE SLOPES | 2:1 MAX |
| BERM WIDTH | 4.0' |

NOTE: MCDPS INSPECTOR - AT NO TIME SHALL SEDIMENT BE DISCHARGED TO CABIN JOHN CREEK FROM PUMPING OPERATION.

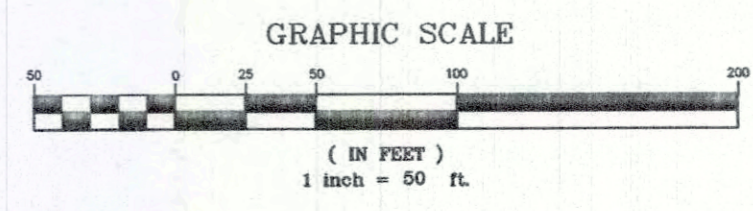
NOTE: MCDPS INSPECTOR MAY REQUIRE A TRUCK WASH RACK SHOULD TRACKING OCCUR ONTO PUBLIC RIGHT OF WAY.

CONTINUING OPERATION NOTES

- All existing sediment control measures shall remain in place, be checked daily, and maintained/repairs as necessary.
- Existing stone channels located on either side of the driveways shall be periodically checked, maintained, and stabilized as necessary.
- Stabilize stock pile areas with seeding as specified.
- Install and maintain earth dikes and rip-rap trap at stockpile area #3. Extend, replace, or relocate all erosion and sediment control devices as the configuration of stock pile areas change.
- All stripping operations shall be graded so as to drain toward the mining operations area, unless covered by additional approved sediment control measures.
- Reclamation activities shall be completed no later than one year after completion of mining.

LEGEND

| EXISTING | NEW/FUTURE |
|--|------------|
| 2' CONTOUR | 210 |
| 10' CONTOUR | 210 |
| LIMITS OF MINING OPERATION/STOCKPILE DISTURBANCE | |
| HAUL ROAD | |
| 75' SETBACK LINE | |
| DRAINAGE DIVIDE | |
| EARTH DIKE | |
| TREE LINE | |
| 4' SAFETY FENCE | |



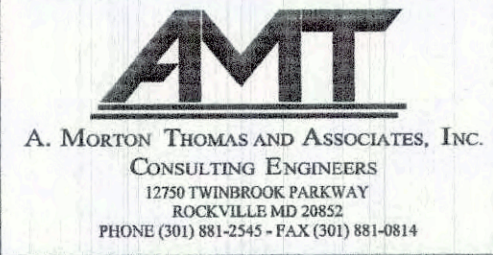
SC # 205323

SC DRAWING 1 OF 2

| | | |
|---|---|--|
| MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES APPROVED FOR: | | NOTE: MCDPS APPROVAL DOES NOT NEGATE THE NEED OF A MCDPWAT ACCESS PERMIT. |
| STORMWATER MANAGEMENT | SEDIMENT CONTROL TECHNICAL REQUIREMENTS | ADMINISTRATIVE REQUIREMENTS |
| REVIEWED: _____ DATE: _____ | REVIEWED: _____ DATE: _____ | APPROVED: _____ DATE: _____ |
| APPROVED: _____ DATE: _____ | APPROVED: _____ DATE: _____ | SEDIMENT CONTROL PERMIT NO. _____ |
| SWM FILE NO. _____ | APPROVED: _____ DATE: _____ | MCDPS APPROVAL OF THIS PLAN WILL EXPIRE TWO YEAR FROM THE DATE OF APPROVAL IF THE PROJECT HAS NOT STARTED UNLESS THE PERMIT HAS BEEN EXTENDED. |

| EROSION AND SEDIMENT CONTROL PLAN | | |
|--|------------------|-----------------|
| PORTO TRACT PARCELS B & C TRI-STATE STONE COMPANY LIBER 4359 FOLIO 21 AND LIBER 4359 FOLIO 26 LIBER 4359 FOLIO 31 | | |
| SCALE | CONTOUR INTERVAL | A.M.T. FILE No. |
| 1"=50' | 2' | J-470 |
| DATE | TAX MAP No. | SHEET |
| 3/2007 | GN-122 GN-123 | SC-1 |
| ELECTION DISTRICT #10 MONTGOMERY COUNTY, MARYLAND | | |

FOR SEDIMENT CONTROL PURPOSES ONLY !



| CHK. | DRN. | DES. | DATE | REVISION | BY | APP'R. |
|------|------|------|------|----------|----|--------|
| MJW | JET | ART | | | | |

OWNER
BEN PORTO AND SON LTD.
TRI-STATE STONE CO.
6200 SEVEN LOCKS RD.
BETHESDA, MD 20817
MR. WILLIAM J. PRUNKA, PRESIDENT
PHONE: (301) 365-2100

STANDARD EROSION AND SEDIMENT CONTROL NOTES

- THE PERMITTEE SHALL NOTIFY THE DEPARTMENT OF PERMITTING SERVICES (DPS) FORTY-EIGHT (48) HOURS BEFORE COMMENCING ANY LAND DISTURBING ACTIVITY AND, UNLESS WAIVED BY THE DEPARTMENT, SHALL BE REQUIRED TO HOLD A CONSTRUCTION MEETING BETWEEN THEM OR THEIR REPRESENTATIVE, THEIR ENGINEER AND AN AUTHORIZED REPRESENTATIVE OF THE DEPARTMENT.
- THE PERMITTEE MUST OBTAIN INSPECTION AND APPROVAL BY DPS AT THE FOLLOWING POINTS:
 - AT THE REQUIRED PRE-CONSTRUCTION MEETING.
 - FOLLOWING INSTALLATION OF SEDIMENT CONTROL MEASURES AND PRIOR TO ANY OTHER LAND DISTURBING ACTIVITY.
 - DURING THE INSTALLATION OF A SEDIMENT BASIN OR STORMWATER MANAGEMENT STRUCTURE AT THE REQUIRED INSPECTION POINTS (SEE INSPECTION CHECKLIST ON PLAN), NOTIFICATION PRIOR TO COMMENCING CONSTRUCTION IS MANDATORY.
 - PRIOR TO REMOVAL OR MODIFICATION OF ANY SEDIMENT CONTROL STRUCTURE(S).
 - PRIOR TO FINAL ACCEPTANCE.
- THE PERMITTEE SHALL CONSTRUCT ALL EROSION AND SEDIMENT CONTROL MEASURES PER THE APPROVED PLAN AND CONSTRUCTION SEQUENCE, SHALL HAVE THEM INSPECTED AND APPROVED BY THE DEPARTMENT PRIOR TO BEGINNING ANY OTHER LAND DISTURBANCES, SHALL ENSURE THAT ALL RUNOFF FROM DISTURBED AREAS IS DIRECTED TO THE SEDIMENT CONTROL DEVICES, AND SHALL NOT REMOVE ANY EROSION OR SEDIMENT CONTROL MEASURE WITHOUT PRIOR PERMISSION FROM THE DEPARTMENT.
- THE PERMITTEE SHALL PROTECT ALL POINTS OF CONSTRUCTION INGRESS AND EGRESS TO PREVENT THE DEPOSITION OF MATERIALS ONTO TRAVELERS PUBLIC THROUGHFARE(S). ALL MATERIALS DEPOSITED ONTO PUBLIC THROUGHFARE(S) SHALL BE REMOVED IMMEDIATELY.
- THE PERMITTEE SHALL INSPECT PERIODICALLY AND MAINTAIN CONTINUOUSLY IN EFFECTIVE OPERATING CONDITION, ALL EROSION AND SEDIMENT CONTROL MEASURES UNTIL SUCH TIMES AS THEY ARE REMOVED WITH PRIOR PERMISSION FROM THE DEPARTMENT. THE PERMITTEE IS RESPONSIBLE FOR IMMEDIATELY REPAIRING OR REPLACING ANY SEDIMENT CONTROL MEASURES WHICH HAVE BEEN DAMAGED OR REMOVED BY THE PERMITTEE OR ANY OTHER PERSON.
- ALL SEDIMENT BASINS, TRAP EMBANKMENTS, PERIMETER DIKES, AND ALL DISTURBED SLOPES STEEPER OR EQUAL TO 3:1 SHALL BE STABILIZED WITH SOIL, SEED, AND ANCHORED STRAW MULCH, OR OTHER APPROVED STABILIZATION MEASURES, WITHIN SEVEN (7) CALENDAR DAYS OF ESTABLISHMENT. ALL AREAS DISTURBED OUTSIDE OF THE PERIMETER SEDIMENT CONTROL SYSTEM MUST BE MINIMIZED AND STABILIZED IMMEDIATELY. MAINTENANCE MUST BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABILIZATION.
- THE PERMITTEE SHALL APPLY SOIL, SEE, AND ANCHORED STRAW MULCH, OR OTHER APPROVED STABILIZATION MEASURES TO ALL DISTURBED AREAS WITHIN FOURTEEN (14) CALENDAR DAYS AFTER STRIPPING AND GRADING ACTIVITIES HAVE CEASED ON THAT AREA. MAINTENANCE SHALL BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABILIZATION. ACTIVE CONSTRUCTION AREAS, SUCH AS BORROW OR STOCKPILE AREAS, ROADWAY IMPROVEMENTS, AND AREAS WITHIN FIFTY (50) FEET OF A BUILDING UNDER CONSTRUCTION MAY BE EXEMPT FROM THIS REQUIREMENT, PROVIDED THAT EROSION AND SEDIMENT CONTROL MEASURES ARE INSTALLED AND MAINTAINED TO PROTECT THOSE AREAS.
- PRIOR TO REMOVAL OF SEDIMENT CONTROL MEASURES, THE PERMITTEE SHALL STABILIZED ALL CONTRIBUTORY DISTURBED AREAS WITH REQUIRED SOIL AMENDMENTS AND TOPSOIL, USING SOIL OR AN APPROVED PERMANENT SEED MIXTURE AND AN APPROVED ANCHORED MULCH. WOOD FIBER MULCH MAY ONLY BE USED IN SEEDING SEASON WHEN THE SLOPE DOES NOT EXCEED 10% AND GRADING HAS BEEN DONE TO PROMOTE SHEET FLOW DRAINAGE. AREAS BROUGHT TO FINISHED GRADE DURING THE SEEDING SEASON SHALL BE PERMANENTLY STABILIZED WITHIN FOURTEEN (14) CALENDAR DAYS OF ESTABLISHMENT. WHEN PROPERTY IS BROUGHT TO FINISHED GRADE DURING THE MONTHS OF NOVEMBER THROUGH FEBRUARY, AND PERMANENT STABILIZATION IS FOUND TO BE IMPRACTICAL, AN APPROVED TEMPORARY SEED AND STRAW ANCHORED MULCH SHALL BE APPLIED TO DISTURBED AREAS. THE FINAL PERMANENT STABILIZATION OF SUCH PROPERTY SHALL BE COMPLETED PRIOR TO THE FOLLOWING APRIL 15.
- THE SITE PERMIT, WORK, MATERIALS, APPROVED SC/SW PLANS, AND TEST REPORTS SHALL BE AVAILABLE AT THE SITE FOR INSPECTION BY DULY AUTHORIZED OFFICIALS OF MONTGOMERY COUNTY.
- SURFACE DRAINAGE FLOWS OVER UNSTABILIZED CUT AND FILL SLOPES SHALL BE CONTROLLED BY EITHER PREVENTING DRAINAGE FLOWS FROM TRAVERSING THE SLOPES OR BY INSTALLING MECHANICAL DEVICES TO LOWER THE WATER DOWN SLOPE WITHOUT CAUSING EROSION. DIKES SHALL BE INSTALLED AND MAINTAINED AT THE TOP OF CUT OR FILL SLOPES UNTIL THE SLOPE AND DRAINAGE AREA TO IT ARE FULLY STABILIZED, AT WHICH TIME THEY MUST BE REMOVED AND FINAL GRADING DONE TO PROMOTE SHEET FLOW DRAINAGE. MECHANICAL DEVICES MUST BE PROVIDED AT POINTS OF CONCENTRATED FLOW WHERE EROSION IS LIKELY TO OCCUR.
- PERMANENT SWALES OR OTHER POINTS OF CONCENTRATED WATER FLOW SHALL BE STABILIZED WITHIN 7 CALENDAR DAYS OF ESTABLISHMENT WITH SOIL OR SEED WITH AN APPROVED EROSION CONTROL MATTING OR BY OTHER APPROVED STABILIZATION MEASURES.
- TEMPORARY SEDIMENT CONTROL DEVICES SHALL BE REMOVED, WITH PERMISSION OF THE DEPARTMENT, WITHIN THIRTY (30) CALENDAR DAYS FOLLOWING ESTABLISHMENT OF PERMANENT STABILIZATION IN ALL CONTRIBUTORY DRAINAGE AREAS. STORMWATER MANAGEMENT STRUCTURES USED TEMPORARILY FOR SEDIMENT CONTROL SHALL BE CONVERTED TO THE PERMANENT CONFIGURATION WITHIN THIS TIME PERIOD AS WELL.
- NO PERMANENT CUT OR FILL SLOPE WITH A GRADIENT STEEPER THAN 3:1 WILL BE PERMITTED IN LAWN MAINTENANCE AREAS OR ON RESIDENTIAL LOTS. A SLOPE GRADIENT OF UP TO 2:1 WILL BE PERMITTED IN NON-MAINTENANCE AREAS PROVIDED THAT THOSE AREAS ARE INDICATED ON THE EROSION AND SEDIMENT CONTROL PLAN WITH A LOW-MAINTENANCE GROUND COVER SPECIFIED FOR PERMANENT STABILIZATION. SLOPE GRADIENT STEEPER THAN 2:1 WILL NOT BE PERMITTED WITH VEGETATIVE STABILIZATION.
- THE PERMITTEE SHALL INSTALL A SPLASHBLOCK AT THE BOTTOM OF EACH DOWNSPOUT UNLESS THE DOWNSPOUT IS CONNECTED BY A DRAIN LINE TO AN ACCEPTABLE OUTLET.
- FOR FINISHED GRADING, THE PERMITTEE SHALL PROVIDE ADEQUATE GRADIENTS SO AS TO: (1) PREVENT WATER FROM STANDING ON THE SURFACE OF LAWNS MORE THAN TWENTY-FOUR (24) HOURS AFTER THE END OF A RAINFALL, EXCEPT IN DESIGNATED DRAINAGE COURSES AND SWALE FLOW AREAS, WHICH MAY DRAIN AS LONG AS FORTY-EIGHT (48) HOURS AFTER THE END OF A RAINFALL, AND (2) PROVIDE POSITIVE DRAINAGE AWAY FROM ALL BUILDING FOUNDATIONS OR OPENINGS.
- SEDIMENT TRAPS OR BASINS ARE NOT PERMITTED WITHIN 20 FEET OF A BUILDING WHICH IS EXISTING OR UNDER CONSTRUCTION. NO BUILDING MAY BE CONSTRUCTED WITHIN 20 FEET OF A SEDIMENT TRAP OR BASIN.
- ALL INLETS IN NON-SUMP AREAS SHALL HAVE ASPHALT BERMS INSTALLED AT THE TIME OF BASE PAVING ESTABLISHMENT.
- THE SEDIMENT CONTROL INSPECTOR HAS THE OPTION OF REQUIRING ADDITIONAL SEDIMENT CONTROL MEASURES, AS DEEMED NECESSARY.
- ALL TRAP ELEVATIONS ARE RELATIVE TO THE OUTLET ELEVATION, WHICH MUST BE ON EXISTING UNDISTURBED GROUND.
- VEGETATIVE STABILIZATION SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- TEMPORARY SEDIMENT TRAP(S) SHALL BE CLEANED OUT AND RESTORED TO THE ORIGINAL DIMENSIONS WHEN SEDIMENT HAS ACCUMULATED TO THE POINT OF ONE-HALF (1/2) THE WET VOLUME OF THE TRAP OR WHEN REQUIRED BY THE SEDIMENT CONTROL INSPECTOR.
- SEDIMENT REMOVED FROM TRAPS SHALL BE PLACED AND STABILIZED IN APPROVED AREAS, BUT NOT WITHIN A FLOODPLAIN.
- ALL SEDIMENT BASINS AND TRAPS MUST BE SURROUNDED WITH A WELDED WIRE SAFETY FENCE. THE FENCE MUST BE AT LEAST 42 INCHES HIGH, HAVE POSTS SPACED NO FARTHER APART THAN 8 FEET, HAVE MESH OPENINGS NO GREATER THAN TWO INCHES IN WIDTH AND FOUR INCHES IN HEIGHT, WITH A MINIMUM OF 14 GAUGE WIRE. SAFETY FENCE MUST BE MAINTAINED IN GOOD CONDITION AT ALL TIMES.
- NO EXCAVATION IN THE AREAS OF EXISTING UTILITIES IS PERMITTED UNLESS THEIR LOCATION HAS BEEN DETERMINED. CALL "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK.
- OFF-SITE SPOIL OR BORROW AREAS MUST HAVE PRIOR APPROVAL BY DPS.
- THE GRADE AWAY FROM FOUNDATION WALLS SHALL FALL A MINIMUM OF SIX INCHES WITHIN THE FIRST 10 FEET, EXCEPT AS RESTRICTED BY LOT LINES WHERE THE FALL WILL BE A MINIMUM OF SIX INCHES, REGARDLESS OF THE HORIZONTAL DISTANCE AVAILABLE.
- SEDIMENT TRAP/BASIN DEWATERING FOR CLEANOUT OR REPAIR MAY ONLY BE DONE WITH THE DPS INSPECTOR'S PERMISSION. THE INSPECTOR MUST APPROVE THE DEWATERING METHOD FOR EACH APPLICATION. THE FOLLOWING METHODS MAY BE CONSIDERED:
 - PUMP DISCHARGE MAY BE DIRECTED TO ANOTHER ON-SITE SEDIMENT TRAP OR BASIN, PROVIDED IT IS OF SUFFICIENT VOLUME AND THE PUMP INTAKE IS FLOATED TO PREVENT AGITATION OR SUCTION OF DEPOSITED SEDIMENTS; OR
 - THE PUMP INTAKE MAY UTILIZE A REMOVABLE PUMPING STATION AND MUST DISCHARGE INTO AN UNDISTURBED AREA THROUGH A NON-EROSIVE OUTLET; OR
 - THE PUMP INTAKE MAY BE FLOATED AND DISCHARGE INTO A DIRT BAG (12 OZ. NON-WOVEN FABRIC), OR APPROVED EQUIVALENT, LOCATED IN AN UNDISTURBED BUFFER AREA.
 REMEMBER: DEWATERING OPERATION AND METHOD MUST HAVE PRIOR APPROVAL BY THE DPS INSPECTOR.
- THE PERMITTEE MUST NOTIFY THE DEPARTMENT OF ALL UTILITY CONSTRUCTION ACTIVITIES WITHIN THE PERMITTED LIMITS OF DISTURBANCE PRIOR TO THE COMMENCEMENT OF THOSE ACTIVITIES.
- TOPSOIL MUST BE APPLIED TO ALL PERVIOUS AREAS WITHIN THE LIMITS OF DISTURBANCE PRIOR TO PERMANENT STABILIZATION IN ACCORDANCE WITH MONTGOMERY COUNTY STANDARDS AND SPECIFICATIONS FOR TOPSOILING.

TEMPORARY SEEDING SUMMARY

| NO. | SPECIES | SEED MIXTURE (HARDNESS ZONE 7a) | | SEEDING DATES | SEEDING DEPTHS | FERTILIZER RATE (10-10-10) | LIME RATE |
|-----|-----------------------------------|---------------------------------|-----------------|------------------------|----------------|-----------------------------------|------------------------------------|
| | | APPLICATION RATE (lb/acre) | (FROM TABLE 26) | | | | |
| 1 | BARLEY OR RYE PLUS FOXTAIL MILLET | 150 | | 2/1-10/15 2/1-11/30 | 1" | | |
| 2 | ANNUAL RYEGRASS | 50 | | 2/1-4/30 8/15-11/1 | 1/4"-1/2" | 600 lb/acre (15 lb/1000 sq ft) | 2 tons/acre (100 lb/1000 sq ft) |
| 3 | WEDGES LOWGRASS | 4 | | 5/1-8/14 | 1/4"-1/2" | | |

VEGETATION - ANNUAL GRASS OR GRAIN USED TO PROVIDE COVER ON DISTURBED AREAS FOR UP TO TWELVE MONTHS. FOR LONGER DURATION OF VEGETATIVE COVER, PERMANENT SEEDING IS REQUIRED.

PERMANENT SEEDING SUMMARY

| NO. | SPECIES | SEED MIXTURE (HARDNESS ZONE 7a) | | SEEDING DATES | SEEDING DEPTHS | FERTILIZER RATE (10-20-20) | | | LIME RATE |
|-----|---|---------------------------------|-----------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|------------------------------------|-----------|
| | | APPLICATION RATE (lb/acre) | (FROM TABLE 25) | | | N | P205 | K20 | |
| 3 | TALL FESCUE(60%) PERENNIAL RYEGRASS(10%) HORIZONTAL BLUEGRASS(5%) | 150 | | 3/1-5/15 8/15-11/15 | | | | | |
| 6 | SEEDING LOWGRASS(10%) SEROTIA LESPEDYZEA(60%) | 30 | | 3/1-5/15 5/16-8/14 | 90 lb/acre (2.0 lb/1000 sq ft) | 175 lb/acre (4 lb/1000 sq ft) | 175 lb/acre (4 lb/1000 sq ft) | 2 tons/acre (100 lb/1000 sq ft) | |
| 10 | TALL FESCUE(60%) HARD FESCUE(20%) | 120 | | 3/1-5/15 8/15-11/15 | | | | | |

SEEDING GRASS AND LEGUMES TO ESTABLISH GROUND COVER FOR A MINIMUM PERIOD OF ONE YEAR ON DISTURBED AREAS GENERALLY RECEIVING LOW MAINTENANCE.

NOTE: THE ABOVE PERMANENT SEEDING SUMMARY SHALL APPLY IN ALL AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS DURING CONSTRUCTION PROVIDED THEY ARE NOT DESIGNATED TO BE STABILIZED WITH MEADOW LAWN SEED MIX OR SOIL.

STANDARD STABILIZATION NOTE

FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN THREE HORIZONTAL TO 1 VERTICAL (3:1) AND FOURTEEN DAYS (14) AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

SEQUENCE OF CONSTRUCTION

- PRE-CONSTRUCTION MEETING WITH MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES (MCDPS) INSPECTOR (240) 777-6210.
- INSTALL ALL REQUIRED EROSION AND SEDIMENT CONTROL MEASURES. ASSURE ALL EROSION AND SEDIMENT CONTROL MEASURES ARE ADEQUATELY MAINTAINED BEFORE PROCEEDING.
- STRIP AND LOAD OVERBURDEN ONTO TRUCKS WITH FRONT-END LOADERS.
- HAUL AND DUMP OVERBURDEN IN STOCKPILE AREA #3. ASSURE STOCK PILE AREA IS PROPERLY PROTECTED.
- BREAK STONE WITH HAMMERS, STOCK PILE WITHIN PIT OR ANOTHER PROTECTED AREA, THEN SHIP.
- RECLAMATION TO FOLLOW AFTER STRIPPING IS COMPLETED.
- REMOVE SEDIMENT CONTROL MEASURES ONLY WITH PRIOR INSPECTION AND PERMISSION OF MCDPS. INSPECT AND STABILIZE ALL ASSOCIATED DISTURBED AREAS.

RELATED REQUIRED PERMITS

To be completed by the consultant and placed on the first sheet of the Sediment Control/Stormwater Management plan set for all projects.

IT IS THE RESPONSIBILITY OF PERMITEE/OWNER OF THIS SITE TO OBTAIN ALL REQUIRED PERMITS PRIOR TO ISSUANCE OF THE APPROVED SEDIMENT CONTROL PERMIT.

| TYPE OF PERMIT | REQ'D | NOT REQ'D | PERMIT # | EXPIRATION DATE | WORK RESTRICTION DATES |
|------------------------------------|-------|-----------|----------|-----------------|------------------------|
| MCDPS Floodplain District | | ✓ | | | |
| Waterways/Wetland(s) | | ✓ | | | |
| a. Corps of Engineers | | ✓ | | | |
| b. MDE | | ✓ | | | |
| c. MDE Water Quality Certification | | ✓ | | | |
| MDE Dam Safety | | ✓ | | | |
| N.P.D.E.S. Notice Of Intent | ✓ | | | N/A | DATED FILED |
| others (please list): | | | | | |

OWNER'S/DEVELOPER'S CERTIFICATION

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

SIGNATURE: _____ DATE: MARCH 16, 2007
 WILLIAM J. PRUNKA, PRESIDENT
 PRINTED NAME AND TITLE

DESIGN CERTIFICATION

"I HEREBY CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATION FOR SOIL EROSION AND SEDIMENT CONTROL, MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES EXECUTIVE REGULATIONS 5-90 AND 36-90, AND MONTGOMERY COUNTY DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION "STORM DRAIN DESIGN CRITERIA DATED AUGUST, 1988."

DESIGN ENGINEER SIGNATURE: _____ DATE: MARCH 16, 2007
 MICHAEL J. WIERCINSKI, P.E.
 PRINTED NAME
 12816
 MD REGISTRATION NO.

CERTIFICATION OF THE QUANTITIES

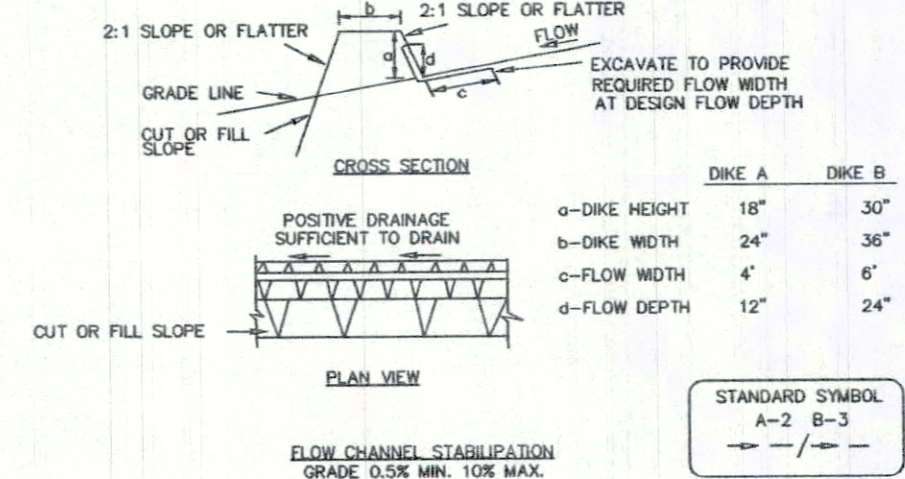
"I HEREBY CERTIFY THAT THE ESTIMATED TOTAL AMOUNT OF EXCAVATION AND FILL AS SHOWN ON THESE PLANS HAS BEEN COMPUTED TO _____ CUBIC YARDS OF EXCAVATION, _____ CUBIC YARDS OF FILL, AND THE TOTAL AREA TO BE DISTURBED AS SHOWN ON THESE PLANS HAS BEEN DETERMINED TO BE _____ SQ. FEET."

DESIGN ENGINEER SIGNATURE: _____ DATE: MARCH 16, 2007
 MICHAEL J. WIERCINSKI, P.E., PRINCIPAL
 PRINTED NAME AND TITLE
 12816
 MD REGISTRATION NO.

THE QUANTITIES SHOWN ON THIS PLAN ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT TO BE RELIED UPON FOR ANY OTHER PURPOSE.

NOTE: THE ABOVE SITE INFORMATION HAS BEEN PROVIDED SOLELY FOR USE BY MCDPS IN REVIEWING SEDIMENT CONTROL AND IS NOT TO BE RELIED UPON BY ANY CONTRACTOR IN PREPARING BIDS. THE CONTRACTOR SHALL MAKE ITS OWN DETERMINATION OF QUANTITIES, VOLUMES AND/OR AREAS USED IN ESTABLISHING ITS BIDS.

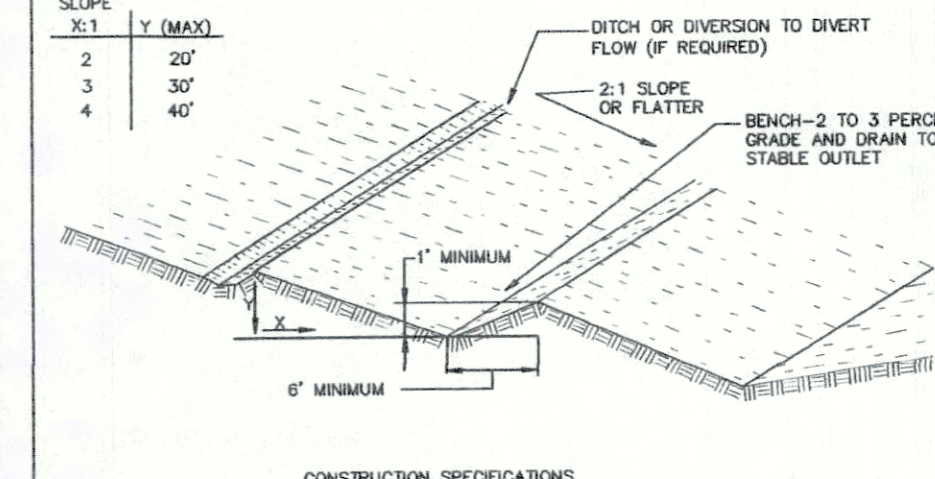
DETAIL 1 - EARTH DIKE



- SEED AND COVER WITH STRAW MULCH.
 - SEED AND COVER WITH EROSION CONTROL MATTING OR LINE WITH SOIL.
 - 4" - 7" STONE OR RECYCLED CONCRETE EQUIVALENT PRESSED INTO THE SOIL 2" MINIMUM.
- CONSTRUCTION SPECIFICATIONS**
- ALL TEMPORARY EARTH DIKES SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN OUTLET. SPOT ELEVATIONS MAY BE NECESSARY FOR GRADES LESS THAN 1%.
 - RUNOFF DIVERTED FROM A DISTURBED AREA SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE.
 - RUNOFF DIVERTED FROM AN UNDISTURBED AREA SHALL OUTLET DIRECTLY INTO AN UNDISTURBED, STABILIZED AREA AT A NON-EROSIVE VELOCITY.
 - ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS, AND OTHER OBSTRUCTIONAL MATERIAL SHALL BE REMOVED AND DISPOSED OF SO AS NOT TO INTERFERE WITH THE PROPER FUNCTIONING OF THE DIKE.
 - THE DIKE SHALL BE EXCAVATED OR SHAPED TO LINE. GRADE AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED HEREIN AND BE FREE OF BANK PROJECTIONS OR OTHER IRREGULARITIES WHICH WILL IMPEDE NORMAL FLOW.
 - FILL SHALL BE COMPACTED BY EARTH MOVING EQUIPMENT.
 - ALL EARTH REMOVED AND NOT NEEDED FOR CONSTRUCTION SHALL BE PLACED SO THAT IT WILL NOT INTERFERE WITH THE FUNCTIONING OF THE DIKE.
 - INSPECTION AND MAINTENANCE MUST BE PROVIDED PERIODICALLY AND AFTER EACH RAIN EVENT.

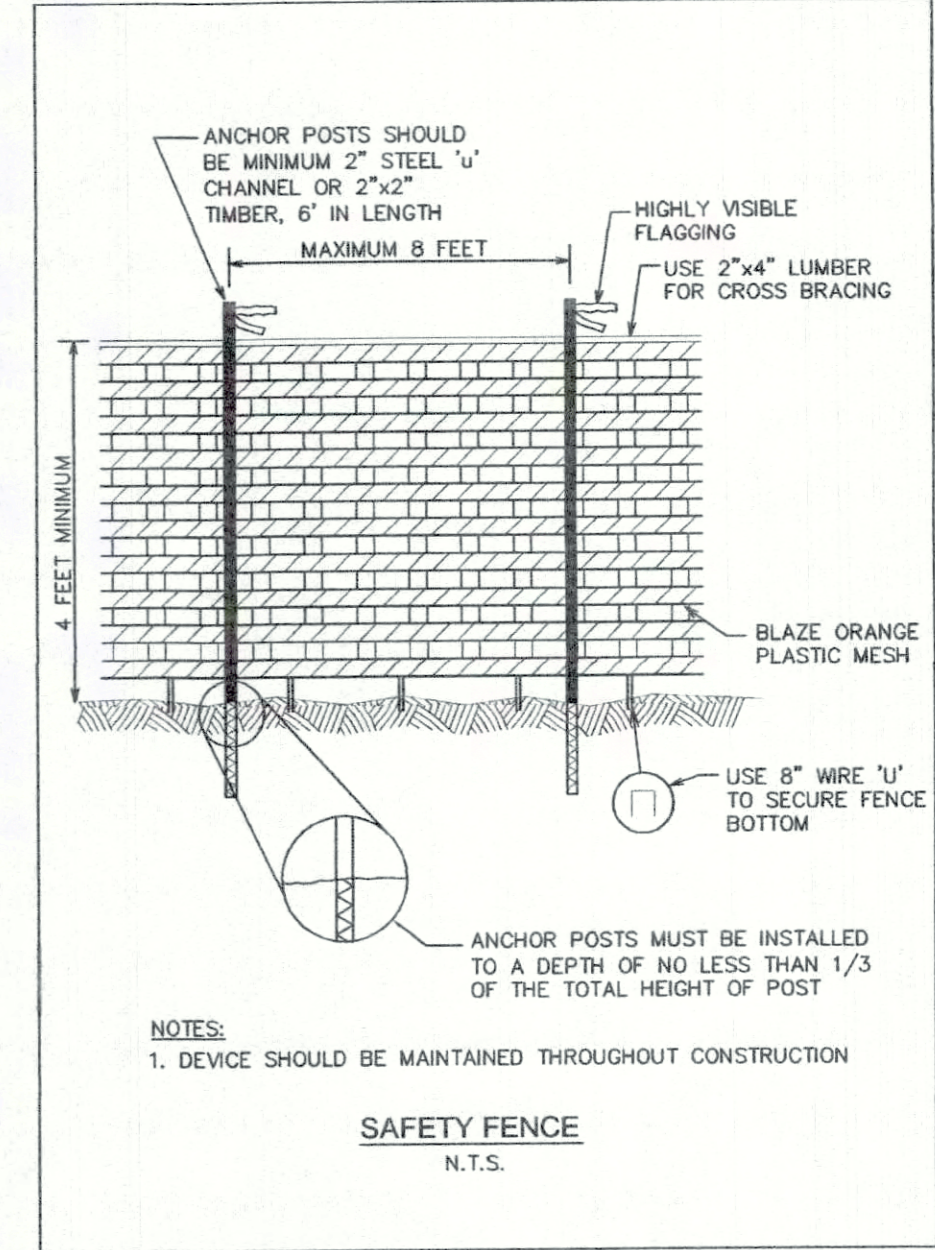
U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE A-1-B MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

DETAIL 28 - BENCHED SLOPES



- CONSTRUCTION SPECIFICATIONS**
- ALL FILLS SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSION, SUPPANCE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS. FILL INTENDED TO SUPPORT BUILDINGS, STRUCTURES AND CONDUITS, ETC., SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL REQUIREMENTS OR CODES.
 - FILL SHALL BE PLACED AND COMPACTED IN LAYERS NOT TO EXCEED 6" IN THICKNESS.
 - EXCEPT FOR APPROVED LANDFILLS OR NONSTRUCTURAL FILLS, FILL MATERIAL SHALL BE FREE OF BRUSH, RUBBISH, ROCKS, LOGS, STUMPS, BUILDING DEBRIS AND OTHER OBSTRUCTIONAL MATERIALS THAT WOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS.
 - FROZEN MATERIAL OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIALS SHALL NOT BE INCORPORATED INTO FILL SLOPES OR STRUCTURAL FILLS. FILL SHALL BE PLACED ON A FROZEN FOUNDATION.
 - ALL BENCHES SHALL BE KEPT FREE OF SEDIMENT DURING ALL PHASES OF DEVELOPMENT.
 - SEEPS OR SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE HANDLED IN ACCORDANCE WITH THE STANDARD AND SPECIFICATION FOR SUBSURFACE DRAIN OR OTHER APPROVED METHODS.
 - ALL GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING FINISHED GRADING.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE F-19-3 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION



SC # 205323

SC DRAWING 2 OF 2

| MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES APPROVED FOR: | | ADMINISTRATIVE REQUIREMENTS | |
|---|---|---|------|
| STORMWATER MANAGEMENT | SEDIMENT CONTROL TECHNICAL REQUIREMENTS | APPROVED | DATE |
| REVIEWED | DATE | REVIEWED | DATE |
| APPROVED | DATE | SEDIMENT CONTROL PERMIT NO. | |
| SWM FILE NO. | DATE | MCDPS APPROVAL OF THIS PLAN WILL EXPIRE TWO YEAR FROM THE DATE OF APPROVAL. IF THE PROJECT HAS NOT STARTED, THESE PERMITS WILL BE EXTENDED. | |

| EROSION AND SEDIMENT CONTROL NOTES AND DETAILS | | | | |
|--|--|-----------------------------|--|--|
| SCALE | CONTOUR INTERVAL | A.M.T. FILE NO. | | |
| NA | 2' | J-470 | | |
| DATE | TAX MAP NO. | SHEET | | |
| 3/2007 | GN-122 GN-123 | SC-2 | | |
| ELECTION DISTRICT #10 | PORTO TRACT PARCELS B & C TRI-STATE STONE COMPANY LIBER 4359 FOLIO 21 AND LIBER 4359 FOLIO 26 LIBER 4359 FOLIO 31 | MONTGOMERY COUNTY, MARYLAND | | |

| | | | | |
|----------|------|----------|----|--------|
| CHK. MJW | DATE | REVISION | BY | APP'R. |
| DRN. JET | | | | |
| DES. ART | | | | |



8200 Seven Locks Rd.
P.O. Box 34300
Bethesda, MD 20827

Particulate Control Plan

Control of dust and mud on facility haul roads, as well as drag-out, material spillage and dust on Seven Locks Road, as necessary, will be accomplished by the regular use of a water spray truck, power broom, rider sweeper and manual use of broom and shovel. Road washing will not be used as a control method outside the permit boundary. Trucks exiting the property are inspected and, as necessary, cleaned of entrained material from non-load carrying parts of the vehicle. Seven Locks Road is regularly cleaned manually and by use of a power broom and/or rider sweeper. Customer vehicles which appear to be incapable of effectively containing a load (without producing spillage) will not be loaded. Employees are trained not to load suspect vehicles.



Working for a cleaner, safer world.™

800/810 Power Sweepers



800.440.6723

www.southeasternequipment.net

Two Rugged Power Sweepers

The Model 800 and Model 810 are built to withstand heavy use and abuse, year after year.

The 800 is ideal for tough indoor industrial applications. It features a massive steel frame and a rugged T-beam superstructure, along with huge steel bumpers that encircle and protect the machine.

It cleans a 66" path and covers as much as 200,000 sq. ft. in a single hour. A large 30 cubic ft. hopper holds up to 2,000 lbs. of debris, so time spent traveling to dump sites is kept to a minimum. And with six inches of ground clearance, it easily navigates speed bumps and rough terrain.

The Model 800 is also extremely efficient at controlling dust. In addition, it's easy to operate and the main brush can be changed in one minute — without tools.

The Model 810 features everything the 800 offers, and more.

The 810 is specially designed to take-on your tough **outdoor** sweeping challenges. With a choice of direct-throw sweeping or the patented, Power-Throw cleaning system, it picks up nearly any debris from dust, sand and rocks — to broken glass and light, bulky paper litter.

Productivity-Enhancing Options

Both the Model 800 and 810 are available with Severe Environment (SE) options that offer special machine protection, heavy-duty tower bumpers, regenerative filter system, and a stainless steel hopper bottom that's ideal for aluminum reduction plants, foundries, steel mills or other extremely rugged environments.



A deluxe cab is available with pressurizer, heater or air conditioner.





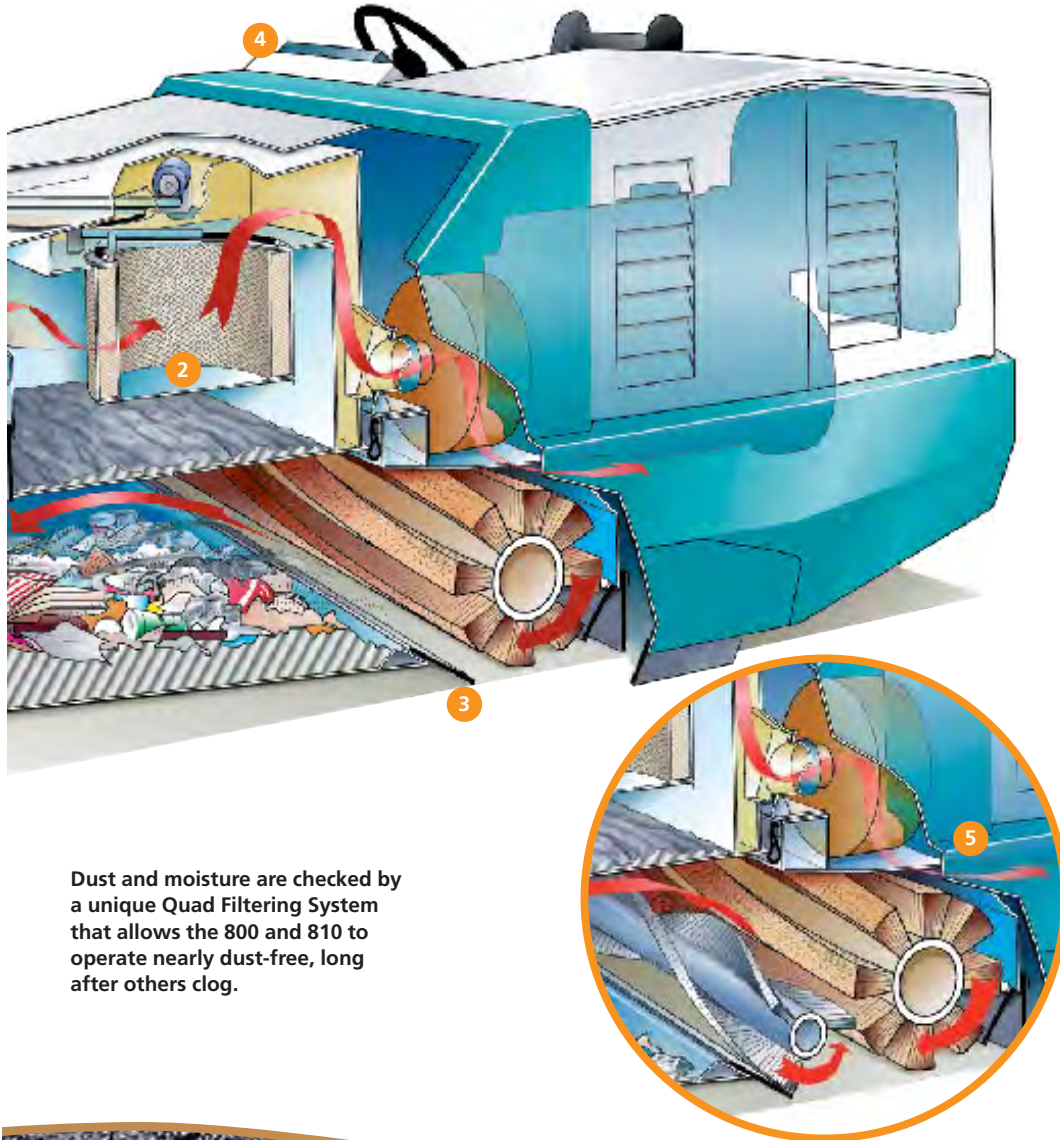
The 800 cleans a wide 66" path, and performs even under the toughest conditions.



The 810 makes light work of picking up rocks, leaves and other debris — and keeps kick-up dust to a minimum.



This rugged machine practically pampers its operators with an energy absorbing seat, tilt steering wheel, power steering, and an adjustable drive pedal.



Dust and moisture are checked by a unique Quad Filtering System that allows the 800 and 810 to operate nearly dust-free, long after others clog.

Model 800 and 810

- 1 To eliminate the need to handle debris twice, the standard 30 cubic ft. multi-level dump hopper empties on the ground or into dumpsters as high as 6 ft.
- 2 The Quad Filtering System uses four separate high-efficiency filters to trap particles.
- 3 Routine maintenance is fast and easy. The engine area, fittings, filters and battery have wide open, easy access.
- 4 Thermo-Sentry™, system monitoring lights, brush down-pressure indicator and a fuel gauge warn the operator of potential problems.
- 5 The 810 offers even greater cleaning quality with an extra sweeping brush.

800/810 Power Sweepers

800.440.6723 • www.southeasternequipment.net

Specifications for the Models 800 and 810*

Sweeping System

| | | |
|------------------------|--------------------|-----------|
| Cleaning path | 66 in | 1675 mm |
| Main brush length | 50 in | 1270 mm |
| Main brush lift | | Hydraulic |
| Side brush diameter | 26 in | 650 mm |
| Hopper volume capacity | 30 ft ³ | 850 L |
| Hopper dump height | 72 in | 1830 mm |

Propelling System

| | | |
|--------------------------------|----------|-------------|
| Engine | | |
| Gas/LP Ford 2.3 liter (max) | | 63 hp |
| Diesel Perkins 3.0 liter (max) | | 63 hp |
| Gradeability | | |
| Full hopper | | 8.5 deg/15% |
| Ground clearance | 6 in | 150 mm |
| Propel speed | | |
| Forward (variable to) | 10.0 mph | 16.1 km/h |
| Reverse (variable to) | 4.5 mph | 7.2 km/h |

Machine Dimensions

| | | |
|---------------------------|----------|---------|
| Length | 120.0 in | 3050 mm |
| Width | 70.0 in | 1780 mm |
| Turning radius (Left) | 85 in | 2160 mm |
| Minimum aisle turn (Left) | 135 in | 3430 mm |

Tennant Value Added Equipment Includes:

| | |
|---------------------------------|------------------------------------|
| II-Speed™ cleaning system | Industrial radiator/debris screen |
| Timed filter shaker | Triple, heavy duty accessory pumps |
| Thermo-sentry™ | Retractable sidebrush |
| T-beam frame super-structure | Power steering |
| Steel-channel wraparound bumper | Servo-assist adjustable foot pedal |

Optional Equipment

| | |
|-------------------------------|---------------------|
| Severe environment version | Vacuum wand |
| Audio-visual backup alarm | Enclosed cab |
| Heavy-duty bumpers | Overhead guard |
| Stainless steel hopper bottom | Left-hand sidebrush |

* Subject to change without notice.

Power Throw is a United States trademark of the Tennant Company.

Working for a cleaner, safer world.™

Tennant Company and Castex, Inc. offer the most complete lines of floor and surface maintenance equipment, floor coatings, brushes, and cleaning detergents in the world. Our sales and service networks are able to provide you with integrated custom cleaning solutions to meet any floor care need.

ISO 9001 Certified



Tennant Company

P.O. Box 1452
Minneapolis, MN U.S.A. 55440
Call toll-free: 800-553-8033
In Quebec call: 514-335-6061
Fax: 612-540-1437
Email: tennantco.com



Standard multi-level dump hopper empties its contents on the ground or into dumpsters or trucks as high as 6 feet.



With the optional vacuum wand, the 800/810 cleans tight spots and hard-to-reach areas.



A handy blower attachment conveniently blows light litter into the sweeper's path.



The Tennant Total Solution Includes:

- Factory-Direct Sales
- Factory-Direct Service
- Authorized Floor Coatings Contractors
- Authorized Sales & Service Distributors



800.440.6723

www.southeasternequipment.net

TRI STATE STONE
& BUILDING SUPPLY, INC.
P.O. BOX 343
BETHESDA, MD 20821

- b) Provisions to provide safety around the upper perimeter of all excavations or highwalls (i.e., fencing, warning signs, safety benches, etc.)
High wall areas are bermed and posted with bilingual signage warning signs. Travelways are bermed
- c) Provisions to provide safety if site will have impounded water during mining.
surrounded by boulders & berms

V. RECLAMATION OF THE SITE

- 33) a) Describe how the surface gradient will be restored to a surface suitable for the proposed land use after reclamation. Include specifications on the gradient as well as maximum and minimum final slopes
STOCKPILED overburden will be used to fill the excavated areas, blending into existing slopes, Maximum will be 2:1, minimum slope 1%
- b) Will final slopes (including highwalls) be constructed during mining or backfilled to proposed grades?
NO HIGHWALLS will exist, Final slopes will be constructed to proposed grades
- c) If backfilled, describe how material will be compacted:
SHEEPSFOOT ROLLER
- d) State source(s) of backfill material:
STOCKPILED overburden and other approved fill as necessary
- e) If backfill will be brought in from off-site, briefly describe the material:
NOT KNOWN AT THIS TIME
- 34) How will highwalls remaining at the end of mining operations be eliminated?
NO Highwalls will remain - excavated areas will be filled and graded
- 35) If highwall remain, please complete the following: *N/A*
- a) What height and width will final highwalls be?

- b) State practices to be used to stabilize remaining highways:

- c) What provisions will be made to restrict access to highwalls (i.e., fencing, [vegetative and manmade], safety benches, etc.)?

- d) What is the proposed source and elevation of final water elevation?

- e) What provisions will be made if mining is not carried out to completion?

- 36) Will there be any metal or lumber, debris, old equipment, etc. left after completion of mining?
 Yes No
- a) If Yes, specify the intended use or method of disposal.

- b) How will boulders and large rocks be disposed of after mining?
REDUCED AND SOLD
- c) Will any permanent buildings be left following completion of the operation? If yes, list and give intended use for such buildings. NO

- 37) Manner and type of revegetation or other surface treatment of the affected areas. Must specify both cool and hot weather seed mixes. Refer to the "Maryland Standards & Specifications for Soil and Erosion Control"
- a) Hot Weather Mix:
- | | |
|------------------------------|-------------|
| 1. Grasses (specify species) | Pounds/Acre |
| <u>K31 FESCUE</u> | <u>60</u> |
| <u>weeping lovegrass</u> | <u>2</u> |

2. Legumes (specify species) sericea lespedeza 20

3. Nurse Crop (fast growing annual grass or grain)
millet 20

b) Cool Weather Mix:

1. Grasses (specify species) K31 Fescue Pounds/Acre 40

2. Legumes (specify species) Crownvetch 15

3. Nurse Crop (fast growing annual grass or grain)
Annual Ryegrass 20

c) Trees/vegetative fencing. Providing sequence and location of planting schedule.

| Species | Spacing | Acreage of Area Planted |
|------------------------|--------------|-------------------------------|
| <u>White pine</u> | <u>12x12</u> | <u>NOT KNOWN at this time</u> |
| <u>leyland cypress</u> | <u>10x10</u> | |

Location(s) of trees: property line and other locations TBD
1/2 ton 10-10-10 per acre

d) Amount of lime, fertilizer, and mulch to be applied. 2 tons lime per acre

e) Will Sludge be applied? [] Yes No

If yes, have all appropriate approvals been obtained? _____

38) List all permits and approvals required by State and local regulatory agencies with regard to air and water pollution sediment control, and zoning. Also, **SUBMIT COPY** of sediment and erosion control plans and permits approved by the local Soil conservation District and **written confirmation** of appropriate zoning.

MARYLAND DEPARTMENT OF THE ENVIRONMENT
 Water Management Administration • Minerals, Oil & Gas Division
 P. O. Box 2057 • Baltimore, Maryland 21230-2057
 (410) 537-3557 • 1-800-633-6101 (http://www.mde.state.md.us

| Permit or Approval | Permit Number | Dated Issued | Expiration Date |
|--|---------------------------|--------------|-----------------|
| a) Soil Conservation District | 205323 | 5/4/06 | 8/4/08 |
| b) Zoning <i>Cert. of Non-Conforming Use #5</i> | | 9/25/18 | <i>None</i> |
| c) Water Appropriation Permit | M019776012 <i>(02)</i> | 1/1/2002 | 1/1/2014 |
| d) Wetlands/Waterway Construction Permit | - | | |
| e) NPDES Discharge Permit | M0649 00-6P-MU | | |
| f) Other Permits <i>Mont. Co. Quarry License</i> | | 3/1/2007 | 3/1/2010 |

39) Describe the method or reclaiming settling ponds, wash ponds, sediment basin, and sediment traps. **NOTE:** Sediment Control Structures (basins, traps, etc.) can be removed [by the operator] upon written approval from the Maryland Department of the Environment.

The entire quarry will be reclaimed as previously described

40) Will any stream channels or stream banks be disturbed by the mining operation?

[] Yes [X] No

If YES, describe the method of restoration or establishment of stream channels and stream banks to a condition minimizing erosion, situation, and other pollution.

41) Will permanent impoundment's (ponds, lakes, sediment basins, etc.) be included in the final land form? *NO*

NOTE: YES, pond approval must be obtained prior to bond release

If YES, provide the following information for each impoundment:

a) What is the drainage area contributing to each impoundment?

b) Will the impoundment(s) be dugout type or dam, or a combination of the two?

c) What are the elevations of the principle spillway(s) and emergency spillway(s)?

d) What will surface area minimum and maximum depths of each impoundment be?

e) State the proposed water surface elevation, and how this elevation was determined

f) Indicate the major contributing source of water for each impoundment described above:

Groundwater Surface water

g) How will contamination of water in the permanent impoundment be prevented?

h) How long will it take the quarry to fill with water to the proposed elevation?

42) For operations in karst terrain located in Baltimore, Carroll, Frederick, or Washington counties, provide an analysis for the expected impact to water supplies and properties in the area.

N/A

43) Complete Table I (on next page):
For each item listed, fill in the number of acres and the expected starting date of construction for that item and the date when that item is expected to be removed or reclaimed.

TABLE I
 SCHEDULE FOR COMPLETION OF MINING AND RECLAMATION

| Identification of How Lands Are To Be Affected | Number of Acres Within the Permitted Area | Expected Mining Dates Month/ Year | | Expected Reclamation Date (Month/ Year) | |
|--|---|-----------------------------------|--------------|---|------------------|
| | | Construction Date | Removal Date | Date to Begin | Date to Complete |
| Active Pit | | | | | |
| Haul Roads | | | | | |
| Topsoil Stockpile Areas | | | | | |
| Sediment Control Structures | | | | | |
| Office - Shop | | | | | |
| Plant Site | | | | | |
| Equipment Storage | | | | | |
| Waterways | | | | | |
| Overburden Stockpile Areas | | | | | |
| Refuse - Debris Storage | | | | | |
| Other (Specify) | | | | | |
| Total Acres (Must equal size of permit) | | | | | |

PRESENT CONDITIONS FOR QUARRY IN OPERATION
 CANNOT BE DETERMINED AT THIS TIME
 CANNOT BE DETERMINED AT THIS TIME

STATE OF MARYLAND
DEPARTMENT OF THE ENVIRONMENT
WATER MANAGEMENT ADMINISTRATION

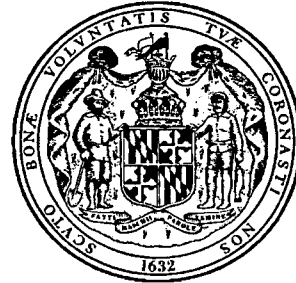
WATER APPROPRIATION AND USE PERMIT

PERMIT NUMBER: MO1977G012(03)

EFFECTIVE DATE: DECEMBER 1, 2013

EXPIRATION DATE: DECEMBER 1, 2025

FIRST APPROPRIATION: DECEMBER 1, 1976



TRI-STATE STONE AND BUILDING SUPPLY, INC

HEREINAFTER REFERRED TO AS THE "PERMITTEE", IS AUTHORIZED BY THE WATER MANAGEMENT ADMINISTRATION, HEREINAFTER REFERRED TO AS THE "ADMINISTRATION" PURSUANT TO THE PROVISIONS OF TITLE 5 OF THE ENVIRONMENT ARTICLE, ANNOTATED CODE OF MARYLAND (2007 REPLACEMENT VOLUME) AS AMENDED, TO APPROPRIATE AND USE WATERS OF THE STATE SUBJECT TO THE FOLLOWING CONDITIONS:

1. ALLOCATION - THE WATER WITHDRAWAL GRANTED BY THIS PERMIT IS LIMITED TO:
A DAILY AVERAGE OF 15,000 GALLONS ON A YEARLY BASIS AND
A DAILY AVERAGE OF 18,000 GALLONS FOR THE MONTH OF MAXIMUM USE.
2. USE - THE WATER IS TO BE USED FOR A QUARRY DEWATERING.
3. SOURCE - THE WATER SHALL BE TAKEN FROM A QUARRY IN THE SYKESVILLE FORMATION.
4. LOCATION - THE POINT(S) OF WITHDRAWAL SHALL BE LOCATED ON THE WEST SIDE OF SEVEN LOCKS ROAD, 0.2 MILE SOUTH OF RIVER ROAD, BETHESDA, MONTGOMERY COUNTY, MARYLAND.

CONTINUED ON PAGE 2

5. RIGHT OF ENTRY - THE PERMITTEE SHALL ALLOW AUTHORIZED REPRESENTATIVES OF THE ADMINISTRATION ACCESS TO THE PERMITTEE'S FACILITY TO CONDUCT INSPECTIONS AND EVALUATIONS NECESSARY TO ASSURE COMPLIANCE WITH THE CONDITIONS OF THIS PERMIT. THE PERMITTEE SHALL PROVIDE SUCH ASSISTANCE AS MAY BE NECESSARY TO EFFECTIVELY AND SAFELY CONDUCT SUCH INSPECTIONS AND EVALUATIONS.
6. PERMIT REVIEW - THE PERMITTEE WILL BE QUERIED EVERY THREE YEARS (TRIENNIAL REVIEW) REGARDING WATER USE UNDER THE TERMS AND CONDITIONS OF THIS PERMIT. FAILURE TO RETURN THE TRIENNIAL REVIEW QUERY WILL RESULT IN SUSPENSION OR REVOCATION OF THIS PERMIT.
7. PERMIT RENEWAL - THIS PERMIT WILL EXPIRE ON THE DATE INDICATED ON THE FIRST PAGE OF THIS PERMIT. IN ORDER TO RENEW THE PERMIT THE PERMITTEE SHALL FILE A RENEWAL APPLICATION WITH THE ADMINISTRATION NO LATER THAN 45 DAYS PRIOR TO THE EXPIRATION.
8. PERMIT SUSPENSION OR REVOCATION - THIS PERMIT MAY BE SUSPENDED OR REVOKED BY THE ADMINISTRATION UPON VIOLATION OF THE CONDITIONS OF THIS PERMIT, OR UPON VIOLATION OF ANY REGULATION PROMULGATED PURSUANT TO TITLE 5 OF THE ENVIRONMENT ARTICLE, ANNOTATED CODE OF MARYLAND (2007 REPLACEMENT VOLUME) AS AMENDED.
9. CHANGE OF OPERATIONS - ANY ANTICIPATED CHANGE IN APPROPRIATION WHICH MAY RESULT IN A NEW OR DIFFERENT USE, QUANTITY, SOURCE, OR PLACE OF USE OF WATER SHALL BE REPORTED TO THE ADMINISTRATION BY THE PERMITTEE BY SUBMISSION OF A NEW APPLICATION.
10. ADDITIONAL PERMIT CONDITIONS - THE ADMINISTRATION MAY AT ANYTIME (INCLUDING TRIENNIAL PERMIT REVIEW OR WHEN A CHANGE APPLICATION IS SUBMITTED) REVISE ANY CONDITION OF THIS PERMIT OR ADD ADDITIONAL CONDITIONS CONCERNING THE CHARACTER, AMOUNT, MEANS AND MANNER OF THE APPROPRIATION OR USE, WHICH MAY BE NECESSARY TO PROPERLY PROTECT, CONTROL AND MANAGE THE WATER RESOURCES OF THE STATE. CONDITION REVISIONS AND ADDITIONS WILL BE ACCOMPLISHED BY ISSUANCE OF A REVISED PERMIT.

11. DROUGHT PERIOD EMERGENCY RESTRICTIONS - IF THE DEPARTMENT DETERMINES THAT A DROUGHT PERIOD OR EMERGENCY EXISTS, THE PERMITTEE MAY BE REQUIRED UNDER THE DEPARTMENT'S DIRECTION TO STOP OR REDUCE WATER USE. ANY CESSATION OR REDUCTION OF WATER USE MUST CONTINUE FOR THE DURATION OF THE DROUGHT PERIOD OR EMERGENCY, OR UNTIL THE DEPARTMENT DIRECTS THE PERMITTEE THAT WATER USE UNDER STANDARD PERMIT CONDITIONS MAY BE RESUMED.
12. NON-TRANSFERRABLE - THIS PERMIT IS NON-TRANSFERRABLE. A NEW OWNER MAY ACQUIRE AUTHORIZATION TO CONTINUE THIS APPROPRIATION BY FILING A NEW APPLICATION WITH THE ADMINISTRATION. AUTHORIZATION WILL BE ACCOMPLISHED BY ISSUANCE OF A NEW PERMIT.
13. FLOW MEASUREMENT - THE PERMITTEE SHALL MEASURE ALL WATER USED UNDER THIS PERMIT BY A METHOD WHICH SHALL BE APPROVED BY THE ADMINISTRATION.
14. WITHDRAWAL REPORTS - THE PERMITTEE SHALL SUBMIT TO THE ADMINISTRATION, SEMI-ANNUALLY (JULY-DECEMBER, NO LATER THAN JANUARY 31 AND JANUARY-JUNE, NO LATER THAN JULY 31), PUMPING RECORDS. THESE RECORDS SHALL SHOW THE TOTAL QUANTITY OF WATER PUMPED EACH MONTH UNDER THIS PERMIT.
15. WATER LEVEL MEASUREMENTS - FOR ALL THE APPLICANT'S WELLS FOUR (4) INCHES IN DIAMETER OR LARGER, PUMPING EQUIPMENT SHALL BE INSTALLED SO THAT WATER LEVELS CAN BE MEASURED DURING PUMPING AND NONPUMPING PERIODS WITHOUT DISMANTLING ANY EQUIPMENT. ANY OPENING FOR TAPE MEASUREMENTS OF WATER LEVELS SHALL HAVE A MINIMUM INSIDE DIAMETER OF 0.5 INCHES AND BE SEALED BY A REMOVABLE CAP OR PLUG. THE PERMITTEE SHALL PROVIDE A TAP FOR TAKING RAW WATER SAMPLES BEFORE WATER ENTERS A TREATMENT FACILITY, PRESSURE TANK, OR STORAGE TANK.
16. PERMIT SUPERSESSION - THIS PERMIT HAS BEEN REVIEWED AND REVISED AND SUPERSEDES THE APPROPRIATION AND USE GRANTED BY THE FOLLOWING PRIOR PERMIT ISSUED TO:
TRI-STATE STONE AND BUILDING SUPPLY, INC ON JANUARY 1, 2002
(MO1977G012(02))

BY AUTHORITY OF THE DIRECTOR
WATER MANAGEMENT ADMINISTRATION

John W. Grace

12/13/2013

for John W. Grace, Chief
SOURCE PROTECTION AND APPROPRIATION DIV
MSM



**STATE OF MARYLAND
DEPARTMENT OF STATE POLICE
OFFICE OF THE STATE FIRE MARSHAL**

1201 Reisterstown Road, Bldg. C, 2nd Floor
Pikesville, Maryland 21208-3899



EXPLOSIVE DEALER'S LICENSE

USERS ONLY

License No. U-029

Date: October 8, 2021

The below named business is entitled to *DEAL IN EXPLOSIVES in USERS ONLY* having presented satisfactory evidence of compliance with the provisions of the Maryland Code/Public Safety Article/Title 11/ Sections 105, 106 and 110.

TRI-STATE STONE & BUILDING SUPPLY, INC.

8200 Seven Locks Road
Bethesda, Maryland 20827



This License is valid until October 1, 2024

Brian S. Giacini

STATE FIRE MARSHAL

In accordance with the provisions of Title XI, Organized Crime Control Act of 1970, and the regulations issued thereunder (27 CFR Part 555), you may engage in the activity specified in this license or permit within the limitations of Chapter 40, Title 18, United States Code and the regulations issued thereunder, until the expiration date shown. **THIS LICENSE IS NOT TRANSFERABLE UNDER 27 CFR 555.53.** See "WARNINGS" and "NOTICES" on reverse.

Direct ATF ATF - Chief, FELC
Correspondence To 244 Needy Road
 Martinsburg, WV 25405-9431

License/Permit
Number **8-MD-031-33-4C-90014**

Chief, Federal Explosives Licensing Center (FELC)

Mama Howard

Expiration
Date **March 1, 2024**

Name
BEN PORTO & SON LTD

Premises Address (Changes? Notify the FELC at least 10 days before the move.)

**8200 SEVEN LOCKS RD
BETHESDA, MD 20817-0000**

Type of License or Permit

33-USER OF EXPLOSIVES

Purchasing Certification Statement

The licensee or permittee named above shall use a copy of this license or permit to assist a transferor of explosives to verify the identity and the licensed status of the licensee or permittee as provided by 27 CFR Part 555. The signature on each copy must be an original signature. A faxed, scanned or e-mailed copy of the license or permit with a signature intended to be an original signature is acceptable. The signature must be that of the Federal Explosives Licensee (FEL) or a responsible person of the FEL. I certify that this is a true copy of a license or permit issued to the licensee or permittee named above to engage in the business or operations specified above under "Type of License or Permit."

Mailing Address (Changes? Notify the FELC of any changes.)

**TRI-STATE STONE & BUILDING SUPPLY INC
BEN PORTO & SON LTD
PO BOX 34300
BETHESDA, MD 20827-**

Licensee/Permittee Responsible Person Signature

Position/Title

Printed Name

Date

Previous Edition is Obsolete TRI-STATE STONE & BUILDING SUPPLY INC-8200 SEVEN LOCKS RD-20817-8-MD-031-33-4C-90014-March 1, 2024-33-USER OF EXPLOSIVES

ATF Form 5400.14/5400.15 Part I
Revised September 2011

Federal Explosives License (FEL) Customer Service Information

Federal Explosives Licensing Center (FELC)
244 Needy Road
Martinsburg, WV 25405-9431

Toll-free Telephone Number: (877) 283-3352
Fax Number: (304) 616-4401
E-mail: FELC@atf.gov

ATF Homepage: www.atf.gov

Change of Address (27 CFR 555.54(a)(1)). Licensees or permittees may during the term of their current license or permit remove their business or operations to a new location at which they intend regularly to carry on such business or operations. The licensee or permittee is required to give notification of the new location of the business or operations not less than 10 days prior to such removal with the Chief, Federal Explosives Licensing Center. The license or permit will be valid for the remainder of the term of the original license or permit. **(The Chief, FELC, shall, if the licensee or permittee is not qualified, refer the request for amended license or permit to the Director of Industry Operations for denial in accordance with § 555.54.)**

Right of Succession (27 CFR 555.59). (a) Certain persons other than the licensee or permittee may secure the right to carry on the same explosive materials business or operations at the same address shown on, and for the remainder of the term of, a current license or permit. Such persons are: (1) The surviving spouse or child, or executor, administrator, or other legal representative of a deceased licensee or permittee; and (2) A receiver or trustee in bankruptcy, or an assignee for benefit of creditors. (b) In order to secure the right provided by this section, the person or persons continuing the business or operations shall furnish the license or permit for for that business or operations for endorsement of such succession to the Chief, FELC, within 30 days from the date on which the successor begins to carry on the business or operations.

(Continued on reverse side)

Cut Here ✂

Federal Explosives License/Permit (FEL) Information Card

License/Permit Name: **TRI-STATE STONE & BUILDING SUPPLY INC**

Business Name: **BEN PORTO & SON LTD**

License/Permit Number: **8-MD-031-33-4C-90014**

License/Permit Type: **33-USER OF EXPLOSIVES**

Expiration: **March 1, 2024**

Please Note: Not Valid for the Sale or Other Disposition of Explosives.

WARNINGS

1. As provided in Title XI of the Organized Crime Control Act of 1970 (U.S.C. § 842(i)), it is unlawful for any person who (1) is under indictment for, or has been convicted in any court of, a crime punishable by imprisonment for a term exceeding 1 year, (2) is a fugitive from justice, (3) is an unlawful user of, or addicted to any controlled substance (*as defined in section 102 of the Controlled Substances Act (21 U.S.C. 802)*), (4) has been adjudicated as a mental defective or has been committed to a mental institution, to ship, transport, or receive any explosive materials in interstate or foreign commerce, (5) is an alien, other than an alien who is lawfully admitted for permanent residence (*as that term is defined in section 101(a)(20) of the Immigration and Naturalization Act*), or meets any other exception under section 842(i)(5), (6) has been discharged from the armed forces under dishonorable conditions, or (7) having been a citizen of the United States, has renounced the citizenship of that person.
2. **Federal Regulation 27 CFR 555.53 - Licensees and permits issued under this part are not transferable to another person. In the event of the lease, sale, or other transfer of the business or operations covered by the license or permit, the successor must obtain the license or permit required by this part before commencing business or operations.**
3. **Alteration or Changes to the License or Permit. Alterations or changes in the original license or permit or in duplications thereof violates 18 U.S.C. 1001, an offense punishable by imprisonment for not more than 5 years and/or a fine of not more than \$250,000.**

NOTICES

1. Any change in trade name or control of this business or operations MUST be reported within 30 days of the change to the Chief, Federal Explosives Licensing Center (FELC), 244 Needy Road, Martinsburg, WV 25405-9431. (27 CFR 555.56-555.57) A licensee or permittee who reports a Change of Control must, upon expiration of the license or permit, file an ATF Form 5400.13/5400.16.
2. Under § 555.46, Renewal of License/Permit, if a licensee or permittee intends to continue the business or operations described on a license or permit issued under this part during any portion of the ensuing year, the licensee or permittee shall, unless otherwise notified in writing by the Chief, FELC, execute and file with ATF prior to the expiration of the license or permit an application for a license or permit renewal, ATF Form 5400.14/5400.15 Part III, in accordance with the instructions on the form, and the required fee. In the event the licensee or permittee does not timely file an ATF Form 5400.14/5400.15 Part III, the licensee or permittee must file an ATF Form 5400.13/5400.16 as required by § 555.45, and obtain the required license or permit before continuing business or operations. A renewal application will automatically be mailed by ATF to the "mailing address" on the license or permit approximately 60 days prior to the expiration date of the license or permit. If the application is not received 30 days prior to the expiration date, the licensee or permittee should contact the FELC.
Note: The user-limited permits are not renewable.
3. This license or permit is conditional upon compliance by you with the Clean Water Act (33 U.S.C. § 1341(a)).
4. THIS LICENSE OR PERMIT MUST BE POSTED AND KEPT AVAILABLE FOR INSPECTION (27 CFR 555.101).

ATF Form 5400.14/5400.15 Part I
Revised October 2011

Federal Explosives-License (FEL) Customer-Service-Information

(Continued from front)

Discontinuance of Business (27 CFR 555.61)(27 CFR 555.128). Where an explosives materials business or operations is succeeded by a new licensee or permittee, the records prescribed by this subpart shall appropriately reflect such facts and shall be delivered to the successor, or may be, within 30 days following business discontinuance, delivered to the ATF Out-of-Business Records Center, 244 Needy Road, Martinsburg, WV 25405, or to any ATF office in the division in which the business was located. Where discontinuance of the business is absolute, the records shall be delivered within 30 days following the business discontinuance to the ATF Out-of-Business Records Center, 244 Needy Road, Martinsburg, WV 25405, or to any ATF office in the division in which the business was located.

Explosive materials must be stored in conformance with requirements set forth in 27 CFR, Part 55. It is unlawful for any person to store any explosive materials in a manner not in conformity with these regulations.

**TO REPORT LOST OR STOLEN EXPLOSIVES, YOU MUST IMMEDIATELY NOTIFY ATF:
CALL TOLL FREE - (888) ATF-BOMB**

✂ Cut Here

Federal Explosives Licensing Center (FELC) Toll-free number: (877) 283-3352
244 Needy Road Fax number: (304) 616-4401
Martinsburg, WV 25405-9431 E-mail: FELC@atf.gov

ATF Hotline Numbers

Arson Hotline: 1-888-ATF-FIRE (1-888-283-3473)
Bomb Hotline: 1-888-ATF-BOMB (1-888-283-2662)
Report Illegal Firearms Activity: 1-800-ATF-GUNS (1-800-283-4867)
Firearms Theft Hotline: 1-888-930-9275
Report Stolen, Hijacked or Seized Cigarettes: 1-800-659-6242
Other Criminal Activity: 1-888-ATF-TIPS (1-888-283-8477)



MONTGOMERY COUNTY, MARYLAND

HAZARDOUS MATERIALS USE CERTIFICATE

TRI STATE STONE & BUILDING SUPPLY, INC.

8200 SEVEN LOCKS RD. , BETHESDA , MARYLAND 20817

has been registered under Executive Regulation 3-12 AM as a Hazardous Materials Use site.

HIGH USE

A handwritten signature in black ink, appearing to read "Earl P. Stoddard, III".

Earl P. Stoddard, III, Ph.D., M.P.H.

Director

Montgomery County

Office of Emergency Management & Homeland Security

This Certificate Expires on 8/1/2022.

Certification No. 44231

THIS CERTIFICATE TO BE PROMINENTLY DISPLAYED

For further Information, contact Montgomery County, MD, 100 Edison Park Drive, Suite 1S31, Gaithersburg MD 20878

Phone : (240) 777-2300, Fax : (240) 777-2345



8200 Seven Locks Rd.
P.O. Box 34300
Bethesda, MD 20827

BLASTING SCHEDULE

Ben Porto & Son, LTD / Tri-State Stone & Building Supply, Inc.

1. All blasts will be located within the active quarrying area.
2. Blasting may occur Monday through Friday, between the hours of 8:00 AM - 12:00 PM and 12:30PM - 4:00 PM
3. Access to the blasting area is restricted by guards posted at access points.
4. Warnings will be sounded with an air horn as follows: one long signal 5 minutes prior to blast initiation, then 3 short signals immediately prior to blast initiation. One long all clear signal follows blast.
5. Any questions concerning this mining operation should be directed to the Maryland Department of Environment - Minerals, Oil & Gas Division at 410.537 .3557

Affidavit of Publication

AD # 00059146

STATE OF Maryland
COUNTY OF Montgomery

To Wit:

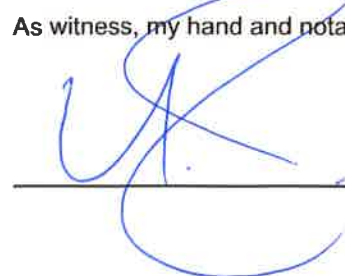
I hereby certify that on the 3rd day of March 2022, before me, the subscriber, Ulonda Perkins, a notary public, that the matters of facts set forth are true. Shalique Jones, who being duly sworn according to law, and oath says that she is an authorized agent of The Washington Times, L.L.C., publisher of

The Washington Times

Circulated daily, in the State of Maryland, County of Montgomery, and that the advertisement, of which the annexed is a true copy, was published in said newspaper 1 time(s) on the following March 03, 2022



Total Cost: \$244.44


As witness, my hand and notarial seal.


ULONDA A. PERKINS
NOTARY PUBLIC DISTRICT OF COLUMBIA
My Commission Expires December 14, 2023

Tri-State Stone & Building Supply, Inc.
8200 Seven Locks Rd.
P.O. Box 34300 Bethesda, MD 20827

BLASTING SCHEDULE
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5. Any questions concerning this mining operation should be directed to the Maryland Department of Environment - Minerals, Oil & Gas Division at 410.537.3557

March 3, 2022 Ad#59146

The Washington Times

Washington Times

1

Order Receipt

3600 New York Ave NE
Washington DC 20002

Phone: 202-636-8974

Fax: 202-269-5354

URL: www.washingtontimes.com/adpay

JOSEPH PORTO
TRI-STATE STONE & BUILDING SUPPLY
INC.
8200 SEVEN LOCKS ROAD
BETHESDA, MD 20817

Acct #: 00054105
Phone: (301)365-2100
Date: 03/01/2022
Placed By: Joe Porto
PO #:

Ad #: 00059146 Size: 2 x 3.14

Salesperson: Janice Wright

Sort Line: Blasting Schedule

Ad Taker: Janice Wright

| Description | Start | Stop | Days | Amount |
|-------------------------|------------|------------|------|--------|
| 01 The Washington Times | 03/03/2022 | 03/03/2022 | 1 | 244.44 |
| 03 Washingontimes.com | 03/03/2022 | 03/03/2022 | 1 | 0.00 |

Ad Text:

Payment Reference:

Tri-State Stone & Building Supply, Inc.
8200 Seven Locks Rd.
P.O. Box 34300 Bethesda, MD 20827

Credit Card #378260****3063 \$-244.44

BLASTING SCHEDULE
Ben Porto & Son, LTD / Tri-State Stone &
Building Supply, Inc.

| | |
|----------|---------|
| Total: | 244.44 |
| Tax: | 0.00 |
| Net: | 244.44 |
| Prepaid: | -244.44 |

- All blasts will be located within the active quarrying area.
- Blasting may occur Monday through Friday, between the hours of 8:00 AM - 12:00 PM and 12:30PM - 4:00 PM
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- Warnings will be sounded with an air horn as follows: 3 long signals 5 minutes prior to blast initiation, then 3 short signals immediately prior to blast initiation. One long all clear signal follows blast

Total Due 0.00



8200 Seven Locks Rd.
P.O. Box 34300
Bethesda, MD 20827

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3. Access to the blasting area is restricted by guards posted at access points.
4. Warnings will be sounded with an air horn as follows: 3 long signals 5 minutes prior to blast initiation, then 3 short signals immediately prior to blast initiation. One long all clear signal follows blast.
5. Any questions concerning this mining operation should be directed to the Maryland Department of Environment - Minerals, Oil & Gas Division at 410.537 .3557

From: Keady, Oliver oliver.keady@pnc.com
Subject: RE: Ben Porto & Son (Tri State Stone) Performance Bond Endorsement Confirmation
Date: March 2, 2022 at 12:56 PM
To: joeporto carderock.com joeporto@carderock.com

Hi Joe,

Thanks for reaching out regarding the Certificate of Deposit with PNC (account# 000011001414951).

I can advise on the following:

The CD was originally purchased on 01/16/1996

The CD matures on 12/16/2022

The current balance is \$16,637.46 (as of 3/2/22).

The CD is endorsed jointly by Ben Porto & Sons and Montgomery County of Maryland.

Please reach out to me with any further questions.

Thank you,

Oliver Keady

Oliver Keady, CTP

Vice President, Commercial Banking
702 Russell Avenue, Suite 200
Gaithersburg, MD 20877

(p) 301-987-9434 | (c) 202-365-4163
Oliver.Keady@pnc.com

[Visit Commercial Banking on PNC.com](#)

From: joeporto carderock.com <joeporto@carderock.com>
Sent: Wednesday, March 02, 2022 12:41 PM
To: Keady, Oliver <oliver.keady@pnc.com>
Subject: EXTERNAL: Fwd: Ben Porto & Son (Tri State Stone) Performance Bond Endorsement Confirmation

**** This email has been received from outside the organization – Think before clicking on links, opening attachments, or responding. ****

Any word on this?

I just need a confirmation email that documents the CD is active and that Montgomery County shares the endorsement. The previous email from Mt. Edmonds is in the attached PDF.

Certificate of Deposit Maturity Notice

Certificate Number: 000011001414951
Maturity/Renewal Date: 12/16/2021
Maturity/Renewal Value: \$16,639.00
New Maturity Date: 12/16/2022
Renewal Term/Type: 12 MONTHS FIXED RATE



1
BEN PORTO & SON LTD
PO BOX 34300
BETHESDA, MD 20827-0300

Thank you for investing in a PNC Bank Certificate of Deposit (CD). The CD shown above, will mature on 12/16/2021 with a value of \$16,639.00.

A Certificate of Deposit is a safe and easy way to keep your savings growing at a guaranteed rate. We'd like to see you continue that growth by reinvesting your funds in a CD. However, if your needs have changed, or you want to explore other products or services to help you reach your financial goals, we can help you do that too. Here are just some of the options available to you:

Automatically Renew for an Additional Term - This letter is your official notice that your CD is scheduled to automatically renew for the amount and renewal period shown above, which may be different from your original term.

Please note that if there are any changes in the officers, beneficial owners, controlling parties of your business or those who have signing authority on your CD, you must notify PNC immediately as provided in the Account Agreement.

The Account Agreement included with this notice provides additional information about the renewal of your CD and should be retained with your other account records. It also contains an Arbitration Provision. Please read the Arbitration Provision carefully; it will impact how legal claims you and we have against each other will be resolved. Upon renewal, you have the right to opt out of the arbitration process by providing timely notice to PNC. Also upon renewal, interest will be credited to your CD, unless you receive a periodic interest payment.

When your CD renews, your funds will earn the interest rate and annual percentage yield in effect on 12/16/2021 (for Variable Rate CDs, the interest rate and annual percentage yield may change during the term). Because interest rates and annual percentage yields may change between now and 12/16/2021, please call 1-877-BANK-PNC on or after this date for renewal rate information.

Add to Your CD and Earn More ... Even Change Your Selection - To add to your CD, simply complete the Renewal Authorization attached and return it to us no later than ten days after 12/16/2021. An envelope is enclosed for your

(Over, please...)

Certificate of Deposit Renewal Authorization

BEN PORTO & SON LTD
PO BOX 34300
BETHESDA, MD 20827-0300

PNC BANK, N.A.
P.O. BOX 3449
PITTSBURGH, PA. 15230-9991

Certificate No. 000011001414951
Reference Number 000001014012189

1. **Renew my Certificate for Maturity Value of** \$16,639.00
- or -
 Increase the amount of my Certificate to \$ _____
Amount added \$ _____
- Payment Method:**
- Check Enclosed
 Charge my PNC Bank Checking Account Savings Account
Account Number: _____
2. **Change the term of my Certificate**
(Select any term from 7 days to 10 years or a specific date)
- Term. _____ Days _____ Months _____ Years
 Date _____ (MM/DD/YYYY)

I acknowledge that I have received a copy of the PNC Account Agreement for CD Investments and agree to any amendments to the agreement.

| |
|--|
| Signature |
| Daytime Area Code and Telephone Number |

convenience. You can also change the period of your CD using the Renewal Authorization. Terms between seven days and ten years are available.

Once we receive your Renewal Authorization, if you have made any changes we will send a confirmation showing the changes you have made to your CD, as well as the new interest rate and annual percentage yield.

Explore Other Investment Choices - From time to time, you may need to re-evaluate your investment strategies to meet your ever-changing needs. No matter what your situation, we can help you make the right saving and investment choices based on your financial goals and personal dreams. In today's environment, we think it's particularly important to ask:

- Do you have enough savings that can be accessed in case of emergency?
- Do you have longer term investments working for you?
- Are your borrowing costs as low as they can be?

Stop by your local branch office at your convenience or call us between the hours of 7:00 am and 10:00 pm (ET) Monday through Friday and 8:00 am to 5:00 pm (ET) Saturday and Sunday.

We appreciate your business and thank you for banking with us.

Member FDIC



Equal Housing Lender



DEPARTMENT OF PERMITTING SERVICES

Marc Elrich
County Executive

Mitra Pedoeem
Director

GENERAL PERMIT

Issue Date: 10/29/2021

Permit No.: 384088
Start Date: 10/20/2021
Expires: 10/20/2022
Customer ID: 1331465

This is to certify permit has been granted to: Tri-State Stone
8200 Seven Locks Road
BETHESDA, MD 20817

This permit is limited to the following:

EXPLOSIVES-ANNUAL

To manufacture, dispose, purchase, store, use, possess, or transport explosives within the jurisdiction. For additional permit requirements for blasting operations, see 65.9.2

PREMISE ADDRESS: 8200 SEVEN LOCKS RD, BETHESDA, MD, 20817

This permit is issued under the authority of the Montgomery County Code ("the Code") and may be forfeited, revoked, or suspended for violation of the provisions of the Code. This license does not constitute an endorsement of this business by Montgomery County.

The permit fee is calculated based on the approved Executive Regulations multiplied by the Enterprise Fund Stabilization Factor for the current fiscal year.

NOTES : Annual Blasting Permit - Quarry

A handwritten signature in black ink that reads "Mitra Pedoeem".

Director, Department of Permitting Services



DEPARTMENT OF PERMITTING SERVICES

Marc Elrich
County Executive

Mitra Pedoeem
Director

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Director, Department of Permitting Services



Tri-State Stone & Building Supply Inc.

8200 Seven Locks Rd.
P.O. Box 34300
Bethesda, MD 20827

Pollution Prevention Plan

PPP COORDINATOR AND DUTIES

The PPP coordinator for the facility is Joseph B Porto (phone number: 301 365-2100)

Duties of the PPP coordinator include the following:

- Implement the PPP plan;
- Oversee maintenance practices identified as BMPs in the PPP;
- Implement and oversee employee training;
- Conduct or provide for inspection and monitoring activities;
- Identify other potential pollutant sources and make sure they are added to the plan;
- Identify any deficiencies in the PPP and make sure they are corrected; and
- Ensure that any changes in site conditions and/or operations are addressed in the PPP.

Other management members of Tri-State Stone & Building Supply, Inc. (TSS) will assist in the implementation of the PPP plan.

FACILITY DESCRIPTION

Site Location

The site is located at 8200 Seven Locks Road, Bethesda, Maryland.

Attached is an area map showing the location of the site. The facility is a 22.13-acre parcel bordered to the north by the Cabin John Creek, to the east by Seven Locks Road, to the south by Lilly Stone Drive and to the west by the Carderock Springs subdivision.

Facility Type

The facility is a building stone quarry and building supply dealer consisting of an active open pit and associated stockpile areas as well as a building supply dealer. Two protected stormwater outlets are located in the main sales yard. Operations will be conducted on site from approximately 6 AM until 5 PM, Monday through Friday and from approximately 7 AM until 12 Noon on Saturday. Operations are conducted on an ongoing basis.

Existing Site Conditions

The property is currently an active stone quarry and building supply business. It has a mix of wooded and grassy areas, but is primarily open. The property slopes primarily towards the open pit. The protected stormwater outlets discharge to the Cabin John Creek, which ultimately discharges to the Potomac River which in turn, empties eventually into the Chesapeake Bay.

Site Plan

The site map shows property boundaries, pit location, storm system inlets, the proposed limits of clearing and grading, and the various drainage areas.

IDENTIFICATION OF POTENTIAL STORM WATER CONTAMINANTS

The purpose of this section is to identify pollutants that could impact storm water during normal operations.

Significant Material Inventory

Pollutants that result from clearing, grading, excavation, and building materials and have the potential to be present in storm water runoff are listed below.

Potential Areas for Storm Water Contamination

The following potential source areas of storm water contamination were identified and evaluated:

- Cleared and graded areas;
- Site entrance and parking areas;
- Haul roads and travel roads.

Potential Site Stormwater Pollutants

- Petroleum products
- Antifreeze/coolant
- Erosion sediment

STORMWATER MANAGEMENT CONTROLS

The purpose of this section is to identify the types of temporary and permanent erosion and sediment controls. The controls will provide soil stabilization for disturbed areas and structural controls to divert rolloff and remove sediment. This section will also address control of other potential storm water pollutant sources.

Site Wide Control Measures

To prevent soil from washing into Cabin John Creek or offsite, the following BMPs will be implemented:

Outlet barriers constructed of CMUs, silt fence and gravel will be placed at the two outlets located in the sales yard.

A permanent sedimentation pond is located in the quarry. Accumulated sediment will be removed from the sedimentation pond as necessary. A protected pump out structure within the pond will be utilized in the event that pump out of the pond becomes necessary. This will provide additional protection from sediment laden water reaching the Cabin John Creek.

Grading will be done to insure the positive flow of stormwater towards the quarry pit as much as possible. Grading of roads and use of asphalt berms will direct the flow of stormwater in order to keep it on site.

Practices to Minimize Storm Water Contamination

- All waste oil and associated materials will be collected and stored in a secure metal containers until such time that it is collected by an approved operator.
- All trash from the site will be deposited in the dumpster. The dumpster will be emptied once per week. No trash or other debris will be buried on-site. All personnel will be instructed regarding the correct procedure for waste disposal.
- All sanitary waste will be collected from the portable units weekly..
- Good housekeeping and spill control practices will be followed to minimize storm water contamination from petroleum products.
- All vehicles on site will be monitored for leaks and receive regular preventive maintenance to reduce the chance of leakage.
- Petroleum products will be stored in tightly sealed containers which are clearly labeled and accessible only to mechanics, who are responsible for the daily fueling and lubrication of all equipment, with the exception of truck/car fueling.
- Spill containment products will be available at the maintenance shop
- All employees will be trained in the proper response to spills at the fueling station.
- All spills will be cleaned up immediately upon discovery. Spills large enough to reach the storm system will be reported to the National Response Center at 1-800-424-8802.
- A paved site entrance will reduce vehicle tracking of sediments. It will be swept as needed to remove accumulated dirt or mud.
- Seven Locks Road (adjacent to the site entrance) will be swept regularly to remove excess mud, dirt, or rock tracked from the site.
- Dump trucks hauling material from the site will be covered with a tarpaulin. Trucks without secure tailgates will not be loaded.

Specific Materials Handling Practices

- All pollutants that occur on-site during construction will be handled in a way that does not contaminate storm water.
- All chemicals including liquid products, petroleum products, and wastes stored on site will be covered and contained and protected from vandalism.
- Maintenance and repair of all equipment and vehicles involving oil changes, hydraulic system drain down, de-greasing operations, fuel tank drain down and removal, and other activities which may result in the accidental release of contaminants, will be conducted in such a way to prevent the release of contaminants onto the ground. Materials spilled during maintenance operations will be cleaned up immediately and properly disposed.

Spill Response

The primary objective in responding to a spill is to quickly contain the material(s) and prevent or minimize their migration into storm water runoff and conveyance systems. If the release has impacted on-site storm water, it is critical to contain the released materials on site and prevent their release into receiving waters.

If a spill of pollutants threatens storm water at the site, the spill response procedures outlined below must be implemented in a timely manner to prevent the release of pollutants.

- The PPP coordinator will be notified immediately when a spill, or the threat of a spill, is observed. The PPP coordinator or his designated agent will assess the situation and determine the appropriate response.
- If spills represent an imminent threat of escaping ESC facilities and entering the receiving waters, facility personnel will respond immediately to contain the release and notify the PPP coordinator after the situation has been stabilized.
- Spill containing materials and equipment for spill response and cleanup will be maintained at the site.
- If an oil sheen is observed on surface water (e.g., settling ponds, detention pond, swales), appropriate measures will be applied to contain and remove the oil. The source of the oil sheen will also be identified and removed or repaired as necessary to prevent further releases.
- The PPP coordinator, or his designee, will be responsible for completing the spill reporting form and for reporting the spill to the appropriate state or local agency as necessary.
- Facility personnel with primary responsibility for spill response and cleanup will receive training from the PPP coordinator. This training will include identifying the location of spill response equipment and the use of spill response materials.
- Spill response equipment will be inspected and maintained as necessary to replace any materials used in spill response activities.

MAINTENANCE/INSPECTION PROCEDURES

Visual inspections will be performed on a regular basis and within 12 hours of the end of a storm with rainfall amounts greater than 0.5 inches: The inspection will be conducted by the PPP coordinator or his designated representative. The inspection will verify that the structural BMPs described herein are in good condition. The inspection will also verify that the procedures used to prevent storm water contamination onsite sources are effective. The following inspection and maintenance practices will be used to maintain erosion and sediment controls:

Built up sediment will be removed from silt fencing when it has reached one third the height of the fence.

Silt fences will be inspected for depth of sediment, for tears, to see if the fabric is securely attached to the fence posts, and to see that the fence posts are firmly in the ground. The sediment basin will be inspected for depth of sediment and built up sediment will be removed when it reaches 2 foot in depth.

If construction activities or design modifications are made to the site plan which could impact stormwater, this PPP will be amended appropriately. The amended PPP will have a description of the new activities that contribute to the increased pollutant loading and the planned source control activities.

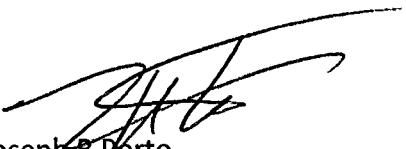
Employee Training

An employee training program will be developed and implemented to educate affected employees about the requirements of the PPP. This education program will include background on the components and goals of the PPP and hands-on training in erosion controls, spill prevention and response, good housekeeping, proper material handling, disposal and control of waste, equipment fueling, and proper storage, washing, and inspection procedures.

Corporate Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manages the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

Signed:



Name: Joseph B Porto

Title: Vice President / PPP Coordinator

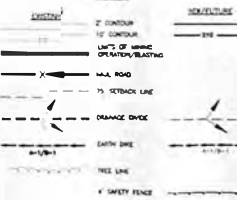
- 1. The discrepancy between this plan and an aerial survey dated March 2017.
- 2. Utility relocation shall be based on vertical survey data March 2017.
- 3. Utility relocation shall be based on vertical survey data, on utility records should be considered appropriate. The exact location of all underground utilities shall be determined by the contractor on site.
- 4. For timing estimates of existing utilities, call 708-402-5157 or 1-800-752-7171. All show prior to any excavation or construction.
- 5. Operators shall be notified of critical built-in construction shall be the sole responsibility of the contractor engaged in the work. A notice to begin and suspension fee shall be applied retroactively.
- 6. Plans shall be updated with all underground utilities and structures, including but not limited to:
 - a. Sewer and storm water collection and distribution systems.
 - b. High voltage and low voltage power lines.
 - c. Gas lines.
 - d. Telephone and cable lines.
- 7. All construction shall conform to applicable County Ordinances and Specifications.
- 8. Portions of this plan are included within a local order reference this measure state and (PAG 01) 15.



NOTE:
THERE ARE NO RETAINS IN ACCORDANCE WITH NW MAPPING

TOTAL SITE AREA = 2213AC

LEGEND



GRAPHIC SCALE



AMT LLC
AGRICULTURE, MINING
AND LAND CONSERVATION
INCORPORATED
11310 W. 121ST AVE.
TOWSON, MD 21286
(410) 837-2400
WWW.AMTLLC.COM

| NO. | REV. | DATE | DESCRIPTION |
|-----|------|------|-------------|
| | | | |
| | | | |
| | | | |

| MINING PLAN | | | |
|---|-------------|--------------|-------|
| PORTO TRACT PARCELS B & C | | | |
| TRI-STATE STONE COMPANY | | | |
| LIBER 4359 FOLD 21 AND LIBER 4359 FOLD 26 | | | |
| LIBER 4359 FOLD 31 | | | |
| SCALE | SHEET TOTAL | AMT FILE NO. | |
| 1"=50' | 114-398-000 | | |
| DATE | BY | CHECKED | SHEET |
| 03/2017 | DH | DP | 1 |

