



# COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION  
1401 EAST BROAD STREET  
RICHMOND, VIRGINIA 23219-2000

**Stephen C. Brich, P.E.**  
Commissioner

January 8, 2021

Order No.: 802  
Project: PM8G-082-F21,N501  
FHWA: PM08(452)  
District: Staunton  
County: Rockingham  
Route: Various  
Bids: January 20, 2021

To Holders of Bid Proposals:

Please make the following changes in your copy of the bid proposal for the captioned project:

**BID PROPOSAL**

Substitute pages 13 through 18 as the Predetermined Wage Rates have been revised.

Substitute pages 229 through 248 of the No Plan Assembly as it has been revised.

Harold R. Caples, P. E.  
State Contract Engineer  
Construction Division

Enclosures

**ORDER NO.: 802**  
**CONTRACT ID. NO.: CM821PMG117912**

SP0F0-000100-00

Reissued July 12, 2016

**PREDETERMINED MINIMUM WAGE RATES**

"General Decision Number: VA20210189 01/01/2021

Superseded General Decision Number: VA20200189

State: Virginia

Construction Type: Highway

Counties: Harrisonburg\* and Rockingham Counties in Virginia.

\*including the independent city of Harrisonburg

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).



**ORDER NO.: 802**  
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OPERATOR: Drill.....	\$ 24.66	0.00
OPERATOR: Gradall.....	\$ 18.65	0.00
OPERATOR: Grader/Blade.....	\$ 26.13	0.00
OPERATOR: Hydroseeder.....	\$ 16.64	0.00
OPERATOR: Loader.....	\$ 18.39	0.00
OPERATOR: Mechanic.....	\$ 20.60	0.00
OPERATOR: Milling Machine.....	\$ 23.12	3.60
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 16.92	0.00
OPERATOR: Piledriver.....	\$ 21.83	4.08
OPERATOR: Roller.....	\$ 15.85	0.00
OPERATOR: Screed.....	\$ 22.13	4.89
OPERATOR: Asphalt Spreader and Distributor.....	\$ 16.40	0.00
OPERATOR: Bulldozer, Including Utility.....	\$ 17.99	0.00
TRAFFIC CONTROL: Flagger.....	\$ 13.38	1.67
TRUCK DRIVER : HEAVY 7CY & UNDER.....	\$ 15.36	0.00
TRUCK DRIVER: 1/Single Axle Truck.....	\$ 16.59	0.00
TRUCK DRIVER: Fuel and Lubricant Service.....	\$ 18.25	0.00
TRUCK DRIVER: HEAVY OVER 7 CY.....	\$ 16.60	0.00
TRUCK DRIVER: MULTI AXLE.....	\$ 18.55	0.00

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**ORDER NO.: 802**  
**CONTRACT ID. NO.: CM821PMG117912**

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

**ORDER NO.: 802**  
**CONTRACT ID. NO.: CM821PMG117912**

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

**ORDER NO.: 802**  
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Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

**TIER 1 PROJECT  
 "NO PLAN" RAAP (CONSTRUCTION & MAINTENANCE) PROJECTS  
 COMMONWEALTH OF VIRGINIA  
 DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION:** \_\_\_\_\_ **MAINTENANCE:**  X

DISTRICT:  Staunton  CITY/COUNTY:  Rockingham  UPC NO.:  117912

FUNCTIONAL CLASS  Principal Arterial  FHWA 534 DATA  15005  TYPE CODE  Maint.

ROUTE:  Various  PROJ.  (NFO)PM8G-082-F21,N501  FEDERAL NO.:  PM08(452)

FROM: \_\_\_\_\_ TO: \_\_\_\_\_

LENGTH (FEET): \_\_\_\_\_ MILES  9.58

TOPO: \_\_\_\_\_ DESIGN SPEED (MPH): \_\_\_\_\_ VPD (YEAR) \_\_\_\_\_

PROJECT MGR:  Mark Hisey  RW DONATION: \_\_\_\_\_

Utilities \_\_\_\_\_ and/or Railroads \_\_\_\_\_ are involved in the construction of this project.

This project is to be constructed in accordance with the Department's 2020 Road and Bridge Specifications, 2016 Road and Bridge Standards, 2009 MUTCD, 2011 Virginia Supplement to the MUTCD, 2011 Virginia Work Area Protection Manual (latest Revision) and as amended by contract provisions and the complete plan assembly.

Design features relating to construction or to regulation and control of traffic may be subject to change as deemed necessary by the department.

<b>RECOMMENDED FOR APPROVAL FOR CONSTRUCTION</b>	
9/21/20	Matt Dana
DATE	DISTRICT PLANNING AND INVESTMENT MANAGER
9/21/20	Todd Stevens
DATE	DISTRICT PROJECT DEVELOPMENT ENGINEER
<b>APPROVED FOR CONSTRUCTION</b>	
9/21/20	Randy Kiser
DATE	DISTRICT ADMINISTRATOR



## **TRANSPORTATION MANAGEMENT PLAN**

### **INTRODUCTION**

This project consists of resurfacing of Primary Routes within the Harrisonburg Residency. Types of traffic include trucks, commuters, travelers and residents.

### **TEMPORARY TRAFFIC CONTROL PLAN**

The Contractor shall set up (establish) work zones and manage (control) traffic in accordance with the VDOT 2020 Road and Bridge Specifications, the latest edition of the Virginia Work Area Protection Manual, the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). The contractor shall submit a Maintenance of Traffic plan and/or proposed VWAPM Temporary Traffic Control (TTC) layout sheets for approval by the Engineer **prior** to beginning work. The Department may require specific MOT plans to be submitted for approval to address situations where it is necessary for TTC's to be combined and/or field conditions that are not specifically addressed by specific TTC.

#### **General Notes**

1. This project is identified as a TMP Type A project.
2. Work zone location, length, width and number of lanes affected will vary depending on the work location and which typical traffic control standard is used.
3. The Contractor is advised that lane and shoulder closure time restrictions are noted per location segment in contract.
4. No known locations exist within the right of way for construction equipment and material storage. Coordinate with ACE.
5. Various entrances, intersections and pedestrian access points are affected by the work zone and traffic control devices.
6. Types of traffic: local, commuter, and trucks.
7. At the end of each workday the roadway shall be opened to normal traffic patterns.
8. The Contractor shall limit the work zone length to only the amount of work that can be reasonably completed in a single work day. The Contractor shall not perform work on both sides of the road in the same area.
9. The Contractor shall submit a detailed maintenance of traffic plan to the Engineer for approval at least two weeks prior to beginning the work.

## Special Details

There are no special details for this project that are not addressed in the contract by the General Notes, "Limitations of Operation and Maintenance of Traffic" documents, special provisions within, and the latest revision of the Virginia Work Area Protection Manual.

VDOT Inspector (Project Maintenance of Traffic Coordinator) - To Be Determined by ACE

## PUBLIC COMMUNICATIONS PLAN

### Notification

Lane closure information shall be submitted with the Contractors two week look ahead (TWLA) schedule updates submitted to the ACE. Lane closure information may be presented in a narrative format. The ACE will notify the Public Communications Manager and the Residency Administrator of scheduled work plans and traffic delays.

Ensuring proper, timely and accurate communication to the media and general public is critical in providing en-route traveler information. The Contractor will advise the Staunton Traffic Operations Center of delays exceeding two miles.

## TRANSPORTATION OPERATIONS PLAN

The process to notify the Regional Traffic Operations Center (TOC) to place lane closure Information on the Virginia Traffic 511 system and VA-Traffic is:

- a. All proposed lane closures and contact information shall be logged into LCAMS in accordance with the Special Provision for Lane Closure Coordination (LCC)/Lane Closure Implementation (LCI) in the contract and **prior** to any planned work.
- b. Contractor representative and/or VDOT Inspector shall notify the TOC of lane closure implementation when the first sign is placed and of lane closure removal once the last sign is picked up.

The following is a list of local emergency contact agencies:

Virginia State Police – 911  
County Sheriff – 911  
Haz-Mat Center (if spill involved) -911

Procedures to respond to traffic incidents that may occur in the work Zone:

- a. Contractor to notify the State Police and VDOT Inspector (Project Maintenance of Traffic Coordinator).
- b. Depending upon the severity of the incident, the contractor may have to shut down work.

- c. Upon arrival on the scene, State Police will determine the response necessary to allow traveling public around the incident.
- d. VDOT Inspector (Project Maintenance of Traffic Coordinator) will notify the Traffic Operations Center, Construction Manager and District Safety Manager of the incident and take pictures as necessary, especially pictures of the contractor's Work zone to verify the proper setup.

Process of notification of incident to be followed for the VDOT Inspector (Project Maintenance of Traffic Coordinator) is to notify:

- a. Construction Manager: To Be Determined by ACE
- b. Area Construction Engineer: Mitch Ball - 571-238-4673
- c. District Safety Manager: Forester Wright - 540-480-8900
- d. Residency Administrator: Don Komara - 540-434-2587
- e. District Traffic Engineer: To Be Determined
- f. District Public Affairs Manager: Sandy Myers - 540-292-2500

The State Police will take control of the incident and direct its clearing and restoration to normal traffic conditions.

The State Police report of the incident will be reviewed by the ACE to determine if any modification of the Temporary Traffic Control Plan is necessary. If it is determined that it is necessary to alter the plan, then a meeting will be called with the Contractor, Area Construction Engineer, District Safety Manager, District Traffic Engineering representatives and the State Police (if necessary) to discuss modification and implementation of an improved traffic control plan.

Commonwealth of Virginia -- Department of Transportation  
 Maintenance Division

District: Staunton

Date: 12/17/2020

Page 1 of 16

Schedule: PM-8G-21

Rockingham Co.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 11 (R-VA US00011NB)	<b>Milepost From:</b> 3.73	Begin Divided
<b>Subdivision:</b>	<b>Lane:</b> N	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XV	<b>Milepost To:</b> 4.57	Rte. 704 (Construction Project Limits)
<b>From Intersection:</b> 3.61 Miles: Dinkel Ave PR/NP (Rockingham Cnty), Friedens Church Rd PR/NP (Rockingham Cnty), VA-257E/W		
<b>From Offset:</b> 0.12MI	<b>From X/Y Coordinates:</b> 38.36716, -78.93626	
<b>To Intersection:</b> 4.57 Miles: Overlap Rte; Oakwood Dr PR/NP (Rockingham Cnty), SC-704N (Rockingham Cnty)		
<b>To Offset:</b> 0MI	<b>To X/Y Coordinates:</b> 38.37793, -78.93018	

Public Comments:

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					1900	GAL
15309 - NS PAVEMENT Liquid Asphalt Coating (Pavement Marker Groove)	Liquid Asphalt Coating (Pavement Marker Groove)	0					21	SY
16242 - AGR.BASE MAT.TY.I OR II NO. 21A OR21B	Shoulder Stone - 2' Right Side	0.84	2	2.5			135.52	TON
16355 - ASPH. CONC. TY. SM-12.5D	Conn., Turn Lanes, Widenings, X-Overs & Tie-Ins	0					560	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	0.84	28	2		220	1517.82	TON
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – See Note						20	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - See Note						2210	LF
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Mainline	0.84	28	2			13798.4	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Conn., Turn Lanes, Widenings, X-Overs & Tie-Ins	0					5000	SY
54020 - TYPE A PVMT LINE MRKG 4"							12400	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Ohio Markings & Stop Bars						90	LF
54219 - INLAID PAVEMENT MARKER ASPHALT							60	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							12400	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						40	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	Temp. Turn Arrows - Single						3	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I							3	EA

**State Project Number:** PM8G-082-F21, N501

**Notes:**

Miscellaneous Notes

Grooves for Inlaid Pavement  
Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM to 3:00 PM within  
signalized intersection.

Rideability Pay Factor is in effect for this item.

Miscellaneous Notes

\*\* Pavement Shoulder Wedge  
Prep. & Pavement Wedge to  
be installed on left side only  
from MP 3.73 to MP 4.02.

Miscellaneous Notes

\*\* Pavement Shoulder Wedge  
Prep. & Pavement Wedge to  
be installed on both sides  
from MP 4.02 to MP 4.57.

Miscellaneous Notes

\*Tack Coat quantity is based  
on an application rate of  
0.1gal/sy.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 11 (R-VA US00011SB)	<b>Milepost From:</b> 3.73	Rte. 704 (Construction Project Limits)
<b>Subdivision:</b>	<b>Lane:</b> S	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XV	<b>Milepost To:</b> 4.57	.12 mi. North of Rte. 257 (End Divided)
<b>From Intersection:</b> 3.61 Miles: Dinkel Ave PR/NP (Rockingham Cnty), Friedens Church Rd PR/NP (Rockingham Cnty), VA-257E/W		
<b>From Offset:</b> 0.12MI	<b>From X/Y Coordinates:</b> 38.3672, -78.9364	
<b>To Intersection:</b> 4.57 Miles: Oakwood Dr PR/NP (Rockingham Cnty), SC-704N/S (Rockingham Cnty)		
<b>To Offset:</b> 0MI	<b>To X/Y Coordinates:</b> 38.37803, -78.93037	

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					2000	GAL
15309 - NS PAVEMENT Liquid Asphalt Coating (Pavement Marker Groove)	Liquid Asphalt Coating (Pavement Marker Groove)						30	SY
16242 - AGR.BASE MAT.TY.I OR II NO. 21A OR21B	Shoulder Stone - 2' Right Side	0.84	2	2.5			135.52	TON
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – Both Shoulders						25	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	0.84	28	2		220	1517.82	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes & Tie-Ins	0					650	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - Both Shoulders						2600	LF
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Mainline	0.84	28	2			13798.4	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Connections, Turn Lanes & Tie-Ins	0					6100	SY
54020 - TYPE A PVMT LINE MRKG 4"							14500	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Stop Bars						30	LF
54219 - INLAID PAVEMENT MARKER ASPHALT							75	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							14500	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						30	LF

**Notes:**

Miscellaneous Notes

Grooves for Inlaid Pavement  
Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM to 3:00 PM within  
signalized intersection

Rideability Pay Factor is in effect for this item.

Miscellaneous Notes

\*\* Pavement Shoulder Wedge  
is required on both sides.

Miscellaneous Notes

\*Tack Coat quantity is based  
on an application rate of  
0.1gal/sy.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 11 (R-VA US00011NB)	<b>Milepost From:</b> 3.47	.02 mi. North of Rte. 1063 @ Joint	
<b>Subdivision:</b>	<b>Lane:</b> B	<b>PCN:</b> M821PMG117912	<b>UPC:</b> 117912
<b>Traf Grp:</b> XV	<b>Milepost To:</b> 3.73	Begin Divided	
<b>From Intersection:</b> 3.4520 Miles: Cantermill Ln PR/NP (Rockingham Cnty), SC-1063E/W (Rockingham Cnty)			
<b>From Offset:</b> 0.018MI	<b>From X/Y Coordinates:</b>		38.36352, -78.93736
<b>To Intersection:</b> 3.61 Miles: Dinkel Ave PR/NP (Rockingham Cnty), Friedens Church Rd PR/NP (Rockingham Cnty), VA-257E/W			
<b>To Offset:</b> 0.12MI	<b>To X/Y Coordinates:</b>		38.36716, -78.93626

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					1150	GAL
15309 - NS PAVEMENT	Liquid Asphalt Coating	0					30	SY
	Liquid Asphalt Coating (Pavement Marker Groove)							
16242 - AGR.BASE MAT.TY.I OR II NO. 21A OR21B	Shoulder Stone - 2' Both Sides	0.52	2	2.5			83.89	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes, Widening & Tie-Ins	0					760	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	0.26	28	2		220	469.8	TON
16522 - FLEXIBLE PAVE.PLANING 0"-2"		0.26	28	2			4270.93	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Connections, Turn Lanes, Widening & Tie-Ins	0					6900	SY
54020 - TYPE A PVMT LINE MRKG 4"							11000	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Ohio Markings & Stop Bars						325	LF
54219 - INLAID PAVEMENT MARKER ASPHALT							70	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							11000	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						180	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	Temp. Turn Arrows - Single						12	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I							12	EA
54576 - MRKG DBL TURN ARR. THRU/LT OR RT TY A	Temp. Turn Arrows - Double						2	EA
54577 - DBL TURN ARR.THRU/LT OR RT TY B, CL I							2	EA

**Notes:**

Miscellaneous Notes

Grooves for Inlaid Pavement Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM to 3:00 PM within signalized intersection

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 33 (R-VA US00033EB)	<b>Milepost From:</b> 37.73	.02 mi. East of Rte. 980
<b>Subdivision:</b>	<b>Lane:</b> E	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XV	<b>Milepost To:</b> 38.57	.45 mi. East of Rte. 639
<b>From Intersection:</b> 37.71 Miles: Rockingham Pike PR/NP (Rockingham Cnty), SC-981E/W (Rockingham Cnty)		
<b>From Offset:</b> 0.02MI	<b>From X/Y Coordinates:</b> 38.40578, -78.64989	
<b>To Intersection:</b> 38.12 Miles: Monger Hill Rd PR/NP (Rockingham Cnty), Nicholson Rd PR/NP (Rockingham Cnty), SC-639N/S (Rockingham Cnty)		
<b>To Offset:</b> 0.45MI	<b>To X/Y Coordinates:</b> 38.40566, -78.63448	

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					1450	GAL
16242 - AGR.BASE MAT.TY.I OR II NO. 21A OR21B	Shoulder Stone - 1' Both Sides	1.5	1	2.5			121	TON
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – Both Shoulders						25	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	0.75	27	2		220	1306.8	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, X-Overs, Turn Lanes, etc.						225	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - Both Shoulders						2665	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Tie-Ins	0.035	8	2			164.27	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	ACOT-1 (W. Side of Bridge)	0					650	SY
54020 - TYPE A PVMT LINE MRKG 4"							10600	LF
54079 - TY.B CL.VI CONTRAST PVMT MRKG, 4"							1230	LF
54105 - ERADICATE EX. LINEAR PVMT MRKG	Eradicate Contrast Tape						1230	LF
54428 - TEMP. PVMT MRKG, TY. A, 4"							10600	LF

**Notes:**

All work must be completed between the hours of:

8:00 PM to 7:00 AM

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.

Rideability Pay Factor is in effect for this item.

\*\* Pavement Shoulder Wedge is required on both sides.

Miscellaneous Notes



State Project Number: PM8G-082-F21, N501

<b>Route:</b> 42 (R-VA SR00042NB)	<b>Milepost From:</b> 4.55	NCL Bridgewater
<b>Subdivision:</b>	<b>Lane:</b> N	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XV	<b>Milepost To:</b> 7.95	SCL Harrisonburg
<b>From Intersection:</b> 4.55 Miles: Maint Bdy Rockingham Cnty; Herring Ln PR/NP (Rockingham Cnty), SC-746N/S (Rockingham Cnty)		
<b>From Offset:</b> OMI	<b>From X/Y Coordinates:</b>	38.40135, -78.95413
<b>To Intersection:</b> 7.95 Miles: Maint Bdy Rockingham Cnty/Harrisonburg City;		
<b>To Offset:</b> OMI	<b>To X/Y Coordinates:</b>	38.43117, -78.90698

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT							7200	GAL
15309 - NS PAVEMENT Liquid Asphalt Coating (Pavement Marker Groove)	Liquid Asphalt Coating (Pavement Marker Groove)	0					77	SY
16350 - ASPH. CONC. TY. SM-12.5A	Pvmt. Shoulder Wedge – Asph. Qty. – See Notes						60	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	3.4	28			220	6143.57	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes & Tie-Ins	0					725	TON
16355 - ASPH. CONC. TY. SM-12.5D	Crossovers	0					185	TON
16355 - ASPH. CONC. TY. SM-12.5D	Paved Shoulder	0					855	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - See Notes	0					5660	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Buggy Lane Tie-In (Rte. 732 to Rte. 910)	1.22	8	2			5725.87	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Tie-Ins & Curb Relief	1.66	8	2			7790.93	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	ACOT-1 (For Structures #1099 NB, 1100 & #1101)	0					2700	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Mill 2" Asphalt off Structure #1099	0					100	SY
54020 - TYPE A PVMT LINE MRKG 4"							40400	LF
54032 - TYPE B CLASS I PVMT LINE MRKG 4"	@ Lighted Intersection						1000	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Cross Walk & Stop Bars						330	LF
54106 - ERAD. EXIST.NONLINEAR PVMT MRKG	Eradicate Arrows, Cross Walk & Stop Bars						1250	SF
54219 - INLAID PAVEMENT MARKER ASPHALT	80' Spacing						225	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							40400	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						190	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	Temp Turn Arrow - Single						9	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I							9	EA

**State Project Number:** PM8G-082-F21, N501

**Notes:**

Miscellaneous Notes

\*\* Pavement Shoulder Wedge Prep. & Pavement Wedge to be installed left side only from MP 4.55 to MP 6.14.

Miscellaneous Notes

\*\* Pavement Shoulder Wedge Prep. & Pavement Wedge to be installed on both sides from MP 6.2 to MP 7.19.

Miscellaneous Notes

RPMs shall be placed with 80' spacing.

Miscellaneous Notes

Grooves for Inlaid Pavement Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM to 3:00 PM within signalized intersection.

Miscellaneous Notes

\*\* Structure #1099 - 2" of Asphalt shall be milled off & replaced with 2" of asphalt to bring back to existing grade.

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.

Miscellaneous Notes

\*\*Asphalt is not to be placed on surfaces of Structures #1100 & #1101.

All work must be completed between the hours of:

9:00 AM - 3:00 PM or allowed when school is not in session with no time of day restriction.

Miscellaneous Notes

No work shall be performed during the Dayton Days Celebration.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 42 (R-VA SR00042SB)	<b>Milepost From:</b> 4.55	.05 mi. North of Bus 42/257/Mason St (End Turn Lane)	
<b>Subdivision:</b>	<b>Lane:</b> S	<b>PCN:</b> M821PMG117912	<b>UPC:</b> 117912
<b>Traf Grp:</b> XVI	<b>Milepost To:</b> 5.65	North Town Limit Bridgewater	
<b>From Intersection:</b> 4.55 Miles: Herring Ln PR/NP (Rockingham Cnty)			
<b>From Offset:</b> 0MI	<b>From X/Y Coordinates:</b>		38.40147, -78.95429
<b>To Intersection:</b> 5.60 Miles: Mason St PR/NP (Rockingham Cnty), Bus VA-42N/S (Dayton Town), VA-257E/W			
<b>To Offset:</b> 0.05MI	<b>To X/Y Coordinates:</b>		38.41261, -78.94001

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					2650	GAL
15309 - NS PAVEMENT	Liquid Asphalt Coating						30	SY
Liquid Asphalt Coating (Pavement Marker Groove)	(Pavement Marker Groove)							
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – Left Shoulder						15	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	1.1	26	2000		220	1845.65	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes, Widenings & Tie-Ins	0					240	TON
16355 - ASPH. CONC. TY. SM-12.5D	Crossovers	0					120	TON
16355 - ASPH. CONC. TY. SM-12.5D	Paved Shoulder	0					660	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. – Left Shoulder						1750	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Curb Relief & Tie-Ins	0.21	8	2			985.6	SY
54020 - TYPE A PVMT LINE MRKG 4"							13100	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Stop Bars						80	LF
54106 - ERAD. EXIST.NONLINEAR PVMT MRKG							160	SF
54219 - INLAID PAVEMENT MARKER ASPHALT							75	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							13100	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						80	LF

**State Project Number:** PM8G-082-F21, N501

**Notes:**

Miscellaneous Notes

\*\* Pavement Shoulder Wedge is required on left side only.

Miscellaneous Notes

Grooves for Inlaid Pavement Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM - 3:00 PM or allowed when school is not in session with no time of day restriction

Miscellaneous Notes

No work shall be performed during the Dayton Days celebration.

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 42 (R-VA SR00042SB)	<b>Milepost From:</b> 6.95	South City Limit Harrisonburg
<b>Subdivision:</b>	<b>Lane:</b> S	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XVI	<b>Milepost To:</b> 7.95	Rte. 713
<b>From Intersection:</b> 6.9450 Miles: Brunk Ln PR/NP (Rockingham Cnty), Meigs Ln PR/NP (Rockingham Cnty), SC-713E/W (Rockingham Cnty)		
<b>From Offset:</b> 0.005MI	<b>From X/Y Coordinates:</b>	38.42582, -78.92362
<b>To Intersection:</b>		
<b>To Offset:</b> 0MI	<b>To X/Y Coordinates:</b>	38.43145, -78.90636

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					1950	GAL
15309 - NS PAVEMENT Liquid Asphalt Coating (Pavement Marker Groove)	Liquid Asphalt Coating (Pavement Marker Groove)						40	SY
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – See Note						7	TON
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	1	26	2		220	1677.87	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes, Widenings & Tie-Ins	0					380	TON
16355 - ASPH. CONC. TY. SM-12.5D	Crossovers	0					60	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - See Note						800	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Buggy Lane Tie-In (Rte. 910 to Rte. 713)	0.47	8	2			2205.87	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	ACOT-1 (For Structure #1099 SB)	0					800	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	Mainline	1	25	2			14666.67	SY
54020 - TYPE A PVMT LINE MRKG 4"							10600	LF
54032 - TYPE B CLASS I PVMT LINE MRKG 4"							600	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Stop Bars						60	LF
54106 - ERAD. EXIST.NONLINEAR PVMT MRKG							570	SF
54219 - INLAID PAVEMENT MARKER ASPHALT							95	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							10600	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						60	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	Temp. Turn Arrow - Single						7	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I							7	EA

**State Project Number:** PM8G-082-F21, N501

**Notes:**

Miscellaneous Notes

\*\* Pavement Shoulder Wedge Prep. & Pavement Wedge to be installed on both sides from MP 7.2 to MP 6.95.

Miscellaneous Notes

Grooves for Inlaid Pavement Markers shall be sealed.

All work must be completed between the hours of:

9:00 AM - 3:00 PM or allowed when school is not in session with no time of day restriction

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.

Miscellaneous Notes

\*\* Asphalt is not to be placed on surface of Structure #1099.

Miscellaneous Notes

No work shall be performed during the Dayton Days celebration.

State Project Number: PM8G-082-F21, N501

<b>Route:</b> 42 (R-VA SR00042SB)	<b>Milepost From:</b> 5.65	<b>Rte.</b> 713
<b>Subdivision:</b>	<b>Lane:</b> S	<b>PCN:</b> M821PMG117912 <b>UPC:</b> 117912
<b>Traf Grp:</b> XVI	<b>Milepost To:</b> 6.95	.05 mi. North of Bus 42/257/Mason St (End Turn Lane)
<b>From Intersection:</b> 5.60 Miles: Mason St PR/NP (Rockingham Cnty), Bus VA-42N/S (Dayton Town), VA-257E/W		
<b>From Offset:</b> 0.05MI	<b>From X/Y Coordinates:</b> 38.41261, -78.94001	
<b>To Intersection:</b> 6.9450 Miles: Brunk Ln PR/NP (Rockingham Cnty), Meigs Ln PR/NP (Rockingham Cnty), SC-713E/W (Rockingham Cnty)		
<b>To Offset:</b> 0.005MI	<b>To X/Y Coordinates:</b> 38.42582, -78.92362	

**Public Comments:**

Item Code & Description	Detail	Len(mi)	Wid(ft)	Dep(in)	Gal/SqYd	Lbs/SqYd	Quantity	UOM
10417 - TACK COAT		0					2700	GAL
15309 - NS PAVEMENT	Liquid Asphalt Coating						40	SY
	Liquid Asphalt Coating (Pavement Marker Groove)							
16355 - ASPH. CONC. TY. SM-12.5D	Mainline	1.3	26	2		220	2181.23	TON
16355 - ASPH. CONC. TY. SM-12.5D	Connections, Turn Lanes, Widenings & Tie-Ins	0					350	TON
16355 - ASPH. CONC. TY. SM-12.5D	Crossovers	0					100	TON
16355 - ASPH. CONC. TY. SM-12.5D	Paved Shoulder						320	TON
16355 - ASPH. CONC. TY. SM-12.5D	Pvmt. Shoulder Wedge – Asph. Qty. – See Note						30	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	Pvmt. Shoulder Wedge Prep. - See Note						3265	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Buggy Lane Tie-In (Rte. 713 to Rte. 732)	0.76	8	2			3566.93	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	Curb Relief & Tie-Ins	0.2	8	2			938.67	SY
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	ACOT-1 (For Structure #1100)	0					1150	SY
54020 - TYPE A PVMT LINE MRKG 4"							17600	LF
54032 - TYPE B CLASS I PVMT LINE MRKG 4"							2600	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	Crosswalk & Stop Bars						270	LF
54106 - ERAD. EXIST.NONLINEAR PVMT MRKG							750	SF
54219 - INLAID PAVEMENT MARKER ASPHALT							105	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"							17600	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	Temp. Stop Bars						160	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	Temp. Single Turn Arrows						3	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I							3	EA

**State Project Number:** PM8G-082-F21, N501

**Notes:**

Miscellaneous Notes

\*\* Pavement Shoulder Wedge Prep. & Pavement Wedge to be installed on both sides from MP 6.95 to MP 6.19.

Miscellaneous Notes

\*\* Pavement Shoulder Wedge Prep. & Pavement Wedge to be installed on left side only from MP 6.19 to MP 5.65.

Miscellaneous Notes

Grooves for Inlaid Pavement Markers shall be sealed.

Miscellaneous Notes

No work shall be performed during the Dayton Days celebration.

Miscellaneous Notes

\*\* Asphalt is not to be placed on surface of Structure #1100.

All work must be completed between the hours of:

9:00 AM - 3:00 PM or allowed when school is not in session with no time of day restriction

Miscellaneous Notes

\*Tack Coat quantity is based on an application rate of 0.1gal/sy.



State Project Number: PM8G-082-F21, N501

Schedule Totals

Item	Quantity	UOM
10417 - TACK COAT	21000	GAL
15309 - NS PAVEMENT Liquid Asphalt Coating (Pavement Marker Groove)	268	SY
16242 - AGR.BASE MAT.TY.I OR II NO. 21A OR21B	475.93	TON
16350 - ASPH. CONC. TY. SM-12.5A	60	TON
16355 - ASPH. CONC. TY. SM-12.5D	22972.56	TON
16368 - PAVEMENT SHOULDER WEDGE PREP	18950	LF
16516 - FLX.PAV.TIE-IN PLANING 0"-2"	26678.14	SY
16522 - FLEXIBLE PAVE.PLANING 0"-2"	64634.4	SY
24262 - PORTABLE TEMPORARY RUMBLE STRIP ARRAY	40	DAY
24265 - NS MAINTENANCE OF TRAFFIC MOT for UPC 117912	1	LS
24282 - FLAGGER SERVICE	1139	HR
54020 - TYPE A PVMT LINE MRKG 4"	130200	LF
54032 - TYPE B CLASS I PVMT LINE MRKG 4"	4200	LF
54042 - TY.B CL.I PAVE. LINE MARK. 24"	1185	LF
54079 - TY.B CL.VI CONTRAST PVMT MRKG, 4"	1230	LF
54105 - ERADICATE EX. LINEAR PVMT MRKG	1230	LF
54106 - ERAD. EXIST.NONLINEAR PVMT MRKG	2730	SF
54219 - INLAID PAVEMENT MARKER ASPHALT	705	EA
54428 - TEMP. PVMT MRKG, TY. A, 4"	130200	LF
54436 - TEMP. PVMT MRKG, TY. A, 12"	740	LF
54457 - TEMP.PVMT SYMB MKG SNGL TURN ARROW TY A	34	EA
54574 - PVMT.SYMB MRKG SGL TURN ARR. TY B CL I	34	EA
54576 - MRKG DBL TURN ARR. THRU/LT OR RT TY A	2	EA
54577 - DBL TURN ARR.THRU/LT OR RT TY B, CL I	2	EA

**State Project Number:** PM8G-082-F21, N501

### Schedule Notes

- \* X/Y Coordinates are for mapping purposes only and may not reflect exact paving locations.
- \* All quantities are estimated and may vary slightly in the field.
- \* All bridges within and adjacent to the treated sections shall have pavement markings replaced. Quantities for these items are included in the Section Detail.
- \* Time of day, time of year and / or work zone restrictions are noted on each applicable route. Any variances are at discretion of the engineer.
- \* Inlaid Pavement Markers (PIMs) shall be placed at the rate of one marker per 80' unless otherwise specified in the contract.
- \* All double yellow and one-way passing zones pavement markings shall have a 7 inch space between them.
- \* The Contractor will document current pavement marking layouts and provide a copy of the sketch to the inspector prior to the beginning of paving operations. After resurfacing, the markings will be replaced accordingly, unless directed otherwise by the Engineer.
- \* Once paving has begun on any route or subdivision, the work shall be continuous until said route or subdivision is complete.
- \* All paved connections 0.1 miles or less will be paved. These quantities are included in the length of each route
- \* Public Notification: The contractor shall provide for homeowner/business owner notification when working in subdivisions and towns. Notification shall, at a minimum, consist of Portable Changeable Message Signs (PCMS) and per house/business flyers. The flyer notifications shall include information as follows: where the work will occur, when the work will occur, what type of work will be performed, description of the work to be performed, what the homeowner/business can expect, anticipated duration of the work and contractor contact numbers for questions and issues. These notifications shall be posted 5 business days prior to work beginning and a copy shall be provided to the Engineer. PCMS shall be posted 2 days prior to the work and shall provide the dates of the upcoming work. Any delays or restarts shall also be communicated by PCMS. A review of the public notification process shall occur at the preconstruction conference. The contractor shall provide the Engineer with a template of the flyer that will be used at that time. Providing the flyer notifications shall be considered incidental to other items and no additional payment will be made. The PCMS will be paid for each hour of employed use in accordance with the contract documents and as approved by The Department.
- \* The Contractor shall be responsible for coordination with utility owners to obtain or purchase and install any utility risers of the correct height to match the final grade of the proposed overlay. The contractor will be required to review the work prior to its performance to verify the quantity, type, heights, and availability of the risers that may be required. Any delays in obtaining the risers shall be the responsibility of the contractor. It shall not be assumed the riser heights will match the depth of the proposed overlay. Utilities in place may be higher or lower than the current pavement grade. Any costs associated with providing and installing the risers shall be included in the price of other bid items. If the Contractor damages any risers or lids during Construction, they shall be replaced at the Contractor's expense. All asphalt on existing lids shall be removed by the Contractor and included in the price of other bid items. All risers shall be VDOT approved.
- \* Before any paving operation begins on any route in this contract, all bridges shall be reviewed by the engineer. After review, a determination shall be made by the engineer on whether or not the bridge deck needs to be milled. If milling is required, Josh Hall, Staunton District Bridge Maintenance Engineer, shall be notified at [joshua.hall@vdot.virginia.gov](mailto:joshua.hall@vdot.virginia.gov) two weeks prior to mobilizing at the structure. Bridge personnel will be on site during

**State Project Number:** PM8G-082-F21, N501

the milling operation to make a determination of the need for repairs and to determine the expected duration of the repairs. The duration of the repairs will be minimized as much as possible and will not exceed seven days.

\*All routes in this schedule have been reviewed for use of polishing plant mix. The routes on which polishing mix will be allowed have been noted on each applicable route. No other routes will be considered for the use of polishing plant mix.

\*Some routes within this contract require the crossing of weight restricted structures to access proposed work. Bidding contractors should review all routes to satisfy themselves with existing conditions prior to placing bids.

\*\* When milling operations are to be performed on bridges over streams, contractor must submit a containment plan describing procedures that will be implemented during milling operation in order to keep all millings & debris from entering stream. Plan must be approved by Staunton District Environmental Section prior to work beginning. Submit plan to Will Hamblet (william.hamblet@vdot.virginia.gov).