DMVA 42220144: RANGE ROAD REPAVING PHASE 1 – FORT INDIANTOWN GAP April 12, 2023

RFI - 22 March 2023

- 1. Asphalt Mix Designs call for a "64-22" oil to be used... The PennDOT Specifications have recently been updated and the Nomenclature is a bit different. Please clarify if the specification is calling for a:
 - a. PG 64*E*-22 (this was formerly known as PG 76-22)... or
 - b. PG 64**S**-22 (this was formerly known as PG 64-22)...
 - c. ANSWER: 64S-22
- 2. Is there Record of Existing Line Paint? I noticed a few perpendicular bars painted across Range Road and wanted to be sure they were captured along with the Single White and Double Yellows.
 - a. ANSWER: Line painting required double yellow centerline and single white edge line. Perpendicular bars not to be repainted.
- 3. Is there a Detail for the Joints where out new Asphalt will but up against the Existing Concrete at both the Start, and Stop points on Range Road?
 - a. ANSWER: Concrete to Asphalt joint seal. Rubberized joint sealing material ASTM D6690-Type III. Seams and work area to be completely dry and above 40 degrees F. Use compressed air to blow off dirt and other foreign materials. Sealing material to be max 400 degrees F and min 380 degrees F. Install sealing 1/6" above surface and not greater than 2" width beyond seam edge.
- 4. In Areas where the Proposed Range Road grades will not tie flush into the existing grades at the outside shoulders Will Shoulder backup be required? What Material and to what extent?
 - a. ANSWER: Shoulder backup, where necessary when not abutting existing pave or gravel road or parking or stone swale, to be 2-4 inches of 2A modified,1 to 2 foot against new shoulder flush with pavement edge to ensure drainage off roadway.
- 5. How will over excavation and replacement of unsuitable subgrade be paid?
 - a. ANSWER: Over excavation and replacement was identified on prior addendum.
- 6. I see a detail for Erosion Filter Sock but I do not see it represented on the plans. Could you clarify if/where Filter Sock will need to be installed? How much?
 - a. ANSWER: Filter sock symbol is shown in the proposed legend and is shown on the plan in the areas of existing waterways.

- 7. Lastly the typical section seems to indicate with a thick black line some sort of variable depth layer between the Asphalt Base and the Wearing Course that achieves crown in the middle of the roadway.
 - a. Can you verify whether some sort of leveling course is required to establish the crown as shown? Or if the crown should be built into the subgrade and carried through the subsequent lifts at a consistent depth.
 - b. ANSWER: The crown should be built into the subgrade and carried through the subsequent lifts at a consistent depth.
- 8. The dump site for millings and removed material is located at Johnson Trail, south of Range Road.

Any further clarification or explanation required, please let me know.

Respectfully,

DOROTHY A. STERNER, P.E.

DMVA – Engineering and Architecture



Division of Procurement and Contracting

Date: Solicitation/Bid Number: Opening Date/Time: Addendum Number:	April 13, 2023 6100058267 April 21, 2023
To All Suppliers:	
•	rlvania defines a "Addendum" as an addition to or amendment of the original terms, astructions of a procurement solicitation (e.g., Invitation for Bids or Request for
List any and all changes:	
Questions and Answers	
For solicitation responses:	
Attach this addendum to your	solicitation response. Failure to do so may result in disqualification.
	ed by this Addendum, the terms, conditions, specifications, and instructions of the yers, remain as originally written.
	Contractor's Signature