



APPENDIX D- SCOPE OF WORK

This Request for Bid is for a qualified vendor to perform asphalt pavement repairs at three (3) locations within the Albany Port District Property.

Site #1 and #2 Mohawk Paper Access Road and Adjacent Parking Lot at 106 Smith Blvd.-10,091 SF inclusive

- Mill and dispose 2" of existing asphalt
- Sweep/wash to insure removal of all debris, stones, etc.
- True and level, establish crown, improve drainage performance and ride quality. Includes surface prep, leveling, compaction, surface treatment.
- Install 2" of Type 6 Top Course includes tack coat emulsion
- Striping- install waterborne paint per existing conditions
- Truck away all old asphalt and dispose of properly

Site #3 Kean Street-approximately 15,500 SF

- Mill and sweep/wash
 - True and level establish crown, improve drainage performance and ride quality. Includes surface prep, leveling, compaction, surface treatment
 - Tack coat emulsion of milled surface
 - Install 3" of Type 3 Binder Course
 - Install 2" of Type 6 Top Course
 - Truck away all old asphalt and dispose of properly
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- All "Binder" asphalt shall be NYS DOT #3F.
 - All "top" asphalt shall be NYS DOT #6F for the top layer or for re-paving areas.
 - Where required, contractor will be required to provide a 6" sub-base of NYSDOT Item 304 Type 1 mechanically compacted. Additionally, a 3" binder of NYSDOT Item #3F is required before placing 2" of NYSDOT #6F. At no time shall final (top) coat of asphalt be placed over stone or other surface other than approved binder material.
 - All areas will be graded and compacted using a vibratory roller. Contractor shall tamp and roll so that material is compacted to a standard density consisting with the surrounding asphalt. Each

section shall conform to the surrounding grade of paved area so the proper water run off and drainage can occur, and pooling will not occur at the site once the paving is complete.

- The pavement surface receiving the tack coat should be clean and dry to promote maximum bonding. Emulsified tack coat materials may be applied to cool and/or damp pavement, however, the length of time needed for the set to occur may increase. Existing pavement must be cleaned off by sweeping or washing before any tack coat is placed
- Tack coat application should result in a thin, uniform coating of tack coat material covering approximately 90 percent of the pavement.

UNIT PRICING: Unit pricing is requested in the event repairs are required during the term of this contract. This section shall require all, necessary tools, labor, etc. in accordance with these specifications.

Contractor shall be responsible for all required permits and to report all scheduled work to Dig Safe in accordance with applicable laws.