### PURPOSE OF PRESENTATION:
Staff has reviewed the attached contract and recommends award by the Board of Education of Frederick County.

### BACKGROUND/SUMMARY:
This recommendation is to establish a contract to furnish labor, materials, equipment and incidentals necessary to repair, and/or installation of bituminous concrete to various locations throughout Frederick County Public Schools.

### PRESENTER(S) & TITLE(S):
- Bill Meekins CPPB, CSBO, CPCP, Purchasing Agent
- Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds, Maintenance Department

### SUBMITTED BY:
- Stephen P. Starmer, C.P.M., CSBA, Purchasing Manager
- Leslie R. Pellegrino, Chief Financial Officer
BID 18M6
UNIT PRICE CONTRACT FOR BITUMINOUS CONCRETE

FACT SHEET

A. Overview: This recommendation to establish a contract for the repair, removal, and/or installation of bituminous concrete to various locations throughout Frederick County Public Schools (FCPS). Bids were opened on October 17, 2017.

1. Bid participation:
   22 proposals downloaded
   2 companies submitted a bid

2. Bids were received from:
   Finley Asphalt & Seating, Inc. (Bristow, VA)
   RFP, Inc. dba: Remsburg Family Partnership (Middletown, MD)

3. Other Facts:
   • The contract will be effective from the date of award through October 31, 2019, with two additional two-year renewal options available.
   • Pricing is stated in terms of cost per unit of labor and/or materials. All prices will remain firm through the initial contract period.
   • Selection was based on a total score of each contractor's technical and price proposals.
   • Approximately $346,119 was spent in FY17.
   • This contract will to be administered by Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds in the Maintenance Department.

4. Source of Funding: FY18 Approved Operating Budget and contingent upon Board approval of FY19 and FY20 Operating Budget.

B. Recommendation: Staff recommends that Bid 18M6, Unit Price Contract for Bituminous Concrete, be awarded to RFP, Inc. dba: Remsburg Family Partnership (Middletown, MD), per the attached Bid Tabulation.

C. Action taken by the Board (Purchasing use only):

   AB Approved   _____ Denied   _____ Deferred   _____ Other   BM/ab
   11/8/17 Date   _____ Date    _____ Date     _____ Date  BOE Mtg.: 11.08.17
**BID 18M6, UNIT PRICE CONTRACT FOR BITUMINOUS CONCRETE**  
**SCORE SHEET**

<table>
<thead>
<tr>
<th>VENDOR</th>
<th>FINAL TECH SCORE = 50 POINTS MAX</th>
<th>COST SCORE = 50 POINTS MAX</th>
<th>TOTAL SCORE 100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finley Asphalt</td>
<td>50.0</td>
<td>30.0</td>
<td>80.0</td>
</tr>
<tr>
<td>RFP Inc</td>
<td>49.5</td>
<td>46.5</td>
<td>96.0</td>
</tr>
</tbody>
</table>

BM/ab  
BOE Mtg. 11.08.17
## Miscellaneous Unidentified Repairs

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type A - Potholes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. 0-10 sq. yds.</td>
<td>$100.00</td>
<td>$62.00</td>
<td></td>
</tr>
<tr>
<td>2. 11-40 sq. yds.</td>
<td>$100.00</td>
<td>$40.00</td>
<td></td>
</tr>
<tr>
<td>3. 41 plus sq. yds.</td>
<td>$75.00</td>
<td>$26.00</td>
<td></td>
</tr>
<tr>
<td>Type B - Surface Course</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. 0-10 sq. yds.</td>
<td>$100.00</td>
<td>$50.00</td>
<td></td>
</tr>
<tr>
<td>2. 11-40 sq. yds.</td>
<td>$100.00</td>
<td>$40.00</td>
<td></td>
</tr>
<tr>
<td>3. 41-75 sq. yds.</td>
<td>$75.00</td>
<td>$34.00</td>
<td></td>
</tr>
<tr>
<td>4. 76-100 sq. yds.</td>
<td>$50.00</td>
<td>$32.00</td>
<td></td>
</tr>
<tr>
<td>5. 101-150 sq. yds.</td>
<td>$35.00</td>
<td>$31.00</td>
<td></td>
</tr>
<tr>
<td>6. 151-200 sq. yds.</td>
<td>$30.00</td>
<td>$30.00</td>
<td></td>
</tr>
<tr>
<td>7. 201-250 sq. yds.</td>
<td>$25.00</td>
<td>$29.00</td>
<td></td>
</tr>
<tr>
<td>Type C - Pavement Reconstruction Using Heavy Duty Pavement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. 0-10 sq. yds.</td>
<td>$300.00</td>
<td>$65.00</td>
<td></td>
</tr>
<tr>
<td>2. 11-40 sq. yds.</td>
<td>$250.00</td>
<td>$62.00</td>
<td></td>
</tr>
<tr>
<td>3. 41-75 sq. yds.</td>
<td>$200.00</td>
<td>$60.00</td>
<td></td>
</tr>
<tr>
<td>4. 76-100 sq. yds.</td>
<td>$175.00</td>
<td>$58.00</td>
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</tr>
<tr>
<td>5. 101-150 sq. yds.</td>
<td>$150.00</td>
<td>$52.00</td>
<td></td>
</tr>
<tr>
<td>6. 151-200 sq. yds.</td>
<td>$125.00</td>
<td>$50.00</td>
<td></td>
</tr>
<tr>
<td>7. 201-250 sq. yds.</td>
<td>$100.00</td>
<td>$48.00</td>
<td></td>
</tr>
<tr>
<td>Type D - Pavement Reconstruction Using Light Duty Pavement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. 0-10 sq. yds.</td>
<td>$225.00</td>
<td>$50.00</td>
<td></td>
</tr>
<tr>
<td>2. 11-40 sq. yds.</td>
<td>$200.00</td>
<td>$48.00</td>
<td></td>
</tr>
<tr>
<td>3. 41-75 sq. yds.</td>
<td>$175.00</td>
<td>$42.50</td>
<td></td>
</tr>
<tr>
<td>4. 76-100 sq. yds.</td>
<td>$150.00</td>
<td>$40.00</td>
<td></td>
</tr>
<tr>
<td>5. 101-150 sq. yds.</td>
<td>$125.00</td>
<td>$38.00</td>
<td></td>
</tr>
<tr>
<td>6. 151-200 sq. yds.</td>
<td>$110.00</td>
<td>$35.00</td>
<td></td>
</tr>
<tr>
<td>7. 201-250 sq. yds.</td>
<td>$75.00</td>
<td>$33.00</td>
<td></td>
</tr>
<tr>
<td>Type E - Hiker Biker</td>
<td></td>
<td></td>
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<tr>
<td>1. 0-10 sq. yds.</td>
<td>$225.00</td>
<td>$50.00</td>
<td></td>
</tr>
<tr>
<td>2. 11-40 sq. yds.</td>
<td>$200.00</td>
<td>$46.00</td>
<td></td>
</tr>
<tr>
<td>3. 41-75 sq. yds.</td>
<td>$175.00</td>
<td>$42.00</td>
<td></td>
</tr>
<tr>
<td>4. 76-100 sq. yds.</td>
<td>$150.00</td>
<td>$38.00</td>
<td></td>
</tr>
<tr>
<td>5. 101-150 sq. yds.</td>
<td>$125.00</td>
<td>$35.00</td>
<td></td>
</tr>
<tr>
<td>6. 151-200 sq. yds.</td>
<td>$110.00</td>
<td>$33.00</td>
<td></td>
</tr>
<tr>
<td>7. 201-250 sq. yds.</td>
<td>$75.00</td>
<td>$25.00</td>
<td></td>
</tr>
<tr>
<td>8. Type E ADA Access Path 5' wide - per lineal feet</td>
<td>$35.00</td>
<td>$29.85</td>
<td></td>
</tr>
<tr>
<td>9. Type E ADA Rest Area 5'X5' - each</td>
<td>$1,000.00</td>
<td>$200.00</td>
<td></td>
</tr>
</tbody>
</table>

## Type F - Crack Fill

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 0-500 ln. ft.</td>
<td></td>
<td>$3.00</td>
<td>$1.60</td>
</tr>
<tr>
<td>2. 500 plus ln. ft.</td>
<td></td>
<td>$2.00</td>
<td>$1.20</td>
</tr>
</tbody>
</table>

## B. Slurry coal tar overlay

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. One coat (approx. 1/2&quot;) sq. yd.</td>
<td></td>
<td>$30.00</td>
<td>$75.00</td>
</tr>
<tr>
<td>2. Two coats (approx. 1&quot;) sq. yd.</td>
<td></td>
<td>$50.00</td>
<td>$100.00</td>
</tr>
</tbody>
</table>

## C. Application of coal tar sealer

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. One coat sq. yd.</td>
<td></td>
<td>$2.00</td>
<td>$1.50</td>
</tr>
<tr>
<td>2. Two coats (per coat) sq. yd.</td>
<td></td>
<td>$1.00</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

## D. Provide labor to raise manholes, valve boxes, inlets & other structures. (Per man hour) (Material costs to be paid utilizing Item O.)

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>$50.00</td>
<td>$38.00</td>
</tr>
</tbody>
</table>

## E. Compacted Finished Asphalt Overlay

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 1½&quot; per sq. yd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a. 0-50 sq. yds.</td>
<td>$46.00</td>
<td>$13.00</td>
<td></td>
</tr>
<tr>
<td>b. 51-100 sq. yds.</td>
<td>$36.00</td>
<td>$11.00</td>
<td></td>
</tr>
<tr>
<td>c. 101 plus sq. yds.</td>
<td>$28.00</td>
<td>$10.00</td>
<td></td>
</tr>
<tr>
<td>2. 2&quot; per sq. yd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a. 0-50 sq. yds.</td>
<td>$48.00</td>
<td>$15.00</td>
<td></td>
</tr>
<tr>
<td>b. 51-100 sq. yds.</td>
<td>$38.00</td>
<td>$12.10</td>
<td></td>
</tr>
<tr>
<td>c. 101 plus sq. yds.</td>
<td>$28.00</td>
<td>$10.25</td>
<td></td>
</tr>
<tr>
<td>3. 3&quot; per sq. yd.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a. 0-50 sq. yds.</td>
<td>$50.00</td>
<td>$28.00</td>
<td></td>
</tr>
<tr>
<td>b. 51-100 sq. yds.</td>
<td>$40.00</td>
<td>$25.00</td>
<td></td>
</tr>
<tr>
<td>c. 101 plus sq. yds.</td>
<td>$30.00</td>
<td>$20.50</td>
<td></td>
</tr>
</tbody>
</table>

## F. Speed Bump, per ln. ft.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Milled/ln. ft.</td>
<td></td>
<td>$50.00</td>
<td>$50.00</td>
</tr>
<tr>
<td>2. Topical Applied/ln. ft.</td>
<td></td>
<td>$30.00</td>
<td>$40.00</td>
</tr>
</tbody>
</table>

## G. Pavement Marking

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. White-4 inches wide-per lineal feet</td>
<td></td>
<td>$0.50</td>
<td>$0.35</td>
</tr>
</tbody>
</table>
# BID TABULATION

**BID 18M6, UNIT PRICE CONTRACT FOR BITUMINOUS CONCRETE**

### Miscellaneous Unidentified Repairs

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>b. Yellow-4 inches wide-per lineal feet</td>
<td>$0.50</td>
<td>$0.35</td>
</tr>
<tr>
<td>c. White-6 inches wide-per lineal feet</td>
<td>$0.75</td>
<td>$0.40</td>
</tr>
<tr>
<td>d. Yellow -6 inches wide-per lineal feet</td>
<td>$0.75</td>
<td>$0.40</td>
</tr>
<tr>
<td>e. White-8 inches wide-per lineal feet</td>
<td>$1.00</td>
<td>$0.45</td>
</tr>
<tr>
<td>f. Yellow-8 inches wide-per lineal feet</td>
<td>$1.00</td>
<td>$0.45</td>
</tr>
<tr>
<td>g. White-10 inches wide-per lineal feet</td>
<td>$1.25</td>
<td>$0.70</td>
</tr>
<tr>
<td>h. Yellow-10 inches wide-per lineal feet</td>
<td>$1.25</td>
<td>$0.70</td>
</tr>
<tr>
<td>i. Surcharge for blue paint for above markings-% markup/lineal feet</td>
<td>10%</td>
<td>20%</td>
</tr>
<tr>
<td>j. ADA handicapped marking/stencil</td>
<td>$100.00</td>
<td>$30.00</td>
</tr>
</tbody>
</table>

### Crosswalks

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. White - per feet</td>
<td>$1.00</td>
<td>$0.75</td>
</tr>
<tr>
<td>b. Yellow - per feet</td>
<td>$1.00</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

### Roadway Marking-per lineal feet

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Single solid 4 inch line, white</td>
<td>$0.50</td>
<td>$0.30</td>
</tr>
<tr>
<td>b. Single solid 4 inch line, yellow</td>
<td>$0.50</td>
<td>$0.30</td>
</tr>
<tr>
<td>c. Single solid 6 inch line, white</td>
<td>$0.75</td>
<td>$0.35</td>
</tr>
<tr>
<td>d. Single solid 6 inch line, yellow</td>
<td>$0.75</td>
<td>$0.35</td>
</tr>
<tr>
<td>e. Double solid 4 inch line, white</td>
<td>$1.00</td>
<td>$0.65</td>
</tr>
<tr>
<td>f. Double solid 4 inch line, yellow</td>
<td>$1.00</td>
<td>$0.65</td>
</tr>
<tr>
<td>g. Double solid 6 inch line, white</td>
<td>$1.50</td>
<td>$0.75</td>
</tr>
<tr>
<td>h. Double solid 6 inch line, yellow</td>
<td>$1.50</td>
<td>$0.65</td>
</tr>
<tr>
<td>i. Single broken 4 inch line, white</td>
<td>$0.50</td>
<td>$0.55</td>
</tr>
<tr>
<td>j. Single broken 4 inch line, yellow</td>
<td>$0.50</td>
<td>$0.55</td>
</tr>
<tr>
<td>k. Single broken 6 inch line, white</td>
<td>$0.75</td>
<td>$0.65</td>
</tr>
<tr>
<td>l. Single broken 6 inch line, yellow</td>
<td>$0.75</td>
<td>$0.65</td>
</tr>
<tr>
<td>m. Double lines one solid one broken, white</td>
<td>$1.50</td>
<td>$0.75</td>
</tr>
<tr>
<td>n. Double lines one solid one broken, yellow</td>
<td>$1.50</td>
<td>$0.75</td>
</tr>
</tbody>
</table>

### Milling

#### 1" per sq. yd.

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. 0-50 sq. yds.</td>
<td>$24.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>b. 51-100 sq. yds.</td>
<td>$14.00</td>
<td>$18.00</td>
</tr>
<tr>
<td>c. 101-150 sq. yds.</td>
<td>$11.00</td>
<td>$16.00</td>
</tr>
<tr>
<td>d. 151-250 sq. yds.</td>
<td>$7.00</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

#### 2" per sq. yd.

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. 0-50 sq. yds.</td>
<td>$25.00</td>
<td>$22.00</td>
</tr>
<tr>
<td>b. 51-100 sq. yds.</td>
<td>$15.00</td>
<td>$21.00</td>
</tr>
<tr>
<td>c. 101-150 sq. yds.</td>
<td>$12.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>d. 151-250 sq. yds.</td>
<td>$8.00</td>
<td>$19.00</td>
</tr>
</tbody>
</table>

### Curbing

#### 1. Remove and install freestanding curb

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. 6&quot; wide - lin. ft.</td>
<td>$49.00</td>
<td>$27.00</td>
</tr>
<tr>
<td>b. 8&quot; wide - lin. ft.</td>
<td>$54.00</td>
<td>$29.00</td>
</tr>
</tbody>
</table>

#### 2. Remove and install curbed gutter

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. 18&quot; wide - lin. ft.</td>
<td>$50.00</td>
<td>$31.00</td>
</tr>
<tr>
<td>b. 24&quot; wide - lin. ft.</td>
<td>$55.00</td>
<td>$33.00</td>
</tr>
</tbody>
</table>

### ADA Concrete Curb Ramps to Current ADA-ICC, Section 406.3 Specifications

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Per sq. ft.</td>
<td>$50.00</td>
<td>$60.00</td>
</tr>
</tbody>
</table>

### Pour and finishing of non-standard concrete shapes

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Per sq. ft.</td>
<td>$1,000.00</td>
<td>$370.00</td>
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</tbody>
</table>

### Stone in Place:

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Crush and Run Stone - per cu. yd.</td>
<td>$60.00</td>
<td>$65.00</td>
</tr>
<tr>
<td>b. Grated Aggregate Base - per cu. yd.</td>
<td>$60.00</td>
<td>$72.00</td>
</tr>
<tr>
<td>c. #5 Stone - per cu. yd.</td>
<td>$65.00</td>
<td>$80.00</td>
</tr>
<tr>
<td>d. Rip-rap - per cu. yd.</td>
<td>$200.00</td>
<td>$160.00</td>
</tr>
<tr>
<td>e. Stone dust - per cu. yd.</td>
<td>$65.00</td>
<td>$60.00</td>
</tr>
</tbody>
</table>

### Grading & Seeding:

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Labor and materials for miscellaneous grading, seeding and mulching per 100 sq. ft.: per hr.</td>
<td>$200.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>b. Curllex Blanket - per sq. ft.</td>
<td>$45.00</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

### Labor and equipment with operator for grading (per hr.)

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Labor charges for work not specified (per man hr.)</td>
<td>$55.00</td>
<td>$32.00</td>
</tr>
</tbody>
</table>

### Mark up for additional materials

<table>
<thead>
<tr>
<th>Description</th>
<th>Finley Asphalt</th>
<th>RFP, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20%</td>
<td>120%</td>
<td></td>
</tr>
</tbody>
</table>