BID 18M6 UNIT PRICE CONTRACT FOR BITUMINOUS CONCRETE RENEWAL

FACT SHEET

A. **Overview**: This recommendation is to renew the contract for the repair, removal, and/or installation of bituminous concrete to various locations throughout Frederick County Public Schools (FCPS).

1. Other facts:

- This contract renewal term will be effective from November 1, 2021 through October 31, 2023, with no renewal options available.
- No price adjustments were requested.
- Approximately \$280,000 was spent in FY21 and \$70,000, to date, in FY22.
- The contract administrator is Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds in the Maintenance Department.
- 2. **Source of Funding**: FY22 Approved Operating Budget and contingent upon Board approval of FY23 and FY24 Operating Budget.
- B. **Recommendation**: Staff recommends 18M6, Unit Price Contract for Bituminous Concrete be renewed to RFP, Inc. dba: Remsburg Family Partnership in Middletown, MD.
- C. Action taken by the Board (Purchasing use only):

x_Approved	Denied	Deferred	Other	BM/sg
09.22.21Date	Date	Date	Date	9.22.21 BOE Mtg

BID 18M6, UNIT PRICE CONTRACT FOR BITUMINOUS CONCRETE <u>SUMMARY OF RENEWAL</u>

Miscellaneous Unidentified Repairs	R	RFP, Inc.	
Type A - Potholes	^	60.00	
1. 0-10 sq. yds. 2. 11-40 sq. yds.	\$ \$	62.00 40.00	
3. 41 plus sq. yds.	φ \$	26.00	
Type B - Surface Course	Ŷ	20.00	
1. 0-10 sq. yds.	\$	50.00	
2. 11-40 sq. yds.	\$	40.00	
3. 41-75 sq. yds.	\$	34.00	
4. 76-100 sq. yds.	\$	32.00	
5. 101-150 sq. yds.	\$	31.00	
6. 151-200 sq. yds.	\$	30.00	
7. 201-250 sq. yds.	\$	29.00	
Type C - Pavement Reconstruction Using Heavy Duty Pavement			
1. 0-10 sq. yds.	\$	65.00	
2. 11-40 sq. yds.	\$	62.00	
3. 41-75 sq. yds.	\$	60.00	
4. 76-100 sq. yds.	\$	58.00	
5. 101-150 sq. yds.	\$	52.00	
6. 151-200 sq. yds.	\$	50.00	
7. 201-250 sq. yds.	\$	48.00	
Type D - Pavement Reconstruction Using Light Duty Pavement			
1. 0-10 sq. yds.	\$	50.00	
2. 11-40 sq. yds.	\$	48.00	
3. 41-75 sq. yds.	\$	42.50	
4. 76-100 sq. yds.	\$	40.00	
5. 101-150 sq. yds.	\$	38.00	
6. 151-200 sq. yds.	\$	35.00	
7. 201-250 sq. yds.	\$	33.00	
<u>Type E - Hiker Biker</u>			
1. 0-10 sq. yds.	\$	50.00	
2. 11-40 sq. yds.	\$	46.00	
3. 41-75 sq. yds.	\$	42.00	
4. 76-100 sq. yds.	\$	38.00	
5. 101-150 sq. yds.	\$	35.00	
6. 151-200 sq. yds.	\$	33.00	
7. 201-250 sq. yds.	\$	25.00	
8. Type E ADA Access Path 5' wide - per lineal feet	\$	29.85	
9. Type E ADA Rest Area 5'X5' - each	\$	200.00	
<u>Type F - Crack Fill</u> 1. 0-500 ln. ft.	\$	1.60	
2. 500 plus In. ft.	\$	1.00	
B. Slurry coal tar overlay	Ψ	1.20	
1. One coat (approx. 1/2") sq. yd.	\$	75.00	
2. Two coats (approx. 1"2") sq. yd.	\$	100.00	
C. Application of coal tar sealer	Ť	100100	
1. One coat sq. yd.	\$	1.50	
2. Two coats (per coat) sq. yd.	\$	1.50	
D. Provide labor to raise manholes, valve boxes, inlets & other	Ť		
structures. (Per man hour) (Material costs to be paid utilizing Item			
0.)	\$	38.00	
E. Compacted Finished Asphalt Overlay			
1. 1½" per sq. yd.			
a. 0-50 sq. yds.	\$	13.00	
b. 51-100 sq. yds.	\$	11.00	
c. 101 plus sq. yds.	\$	10.00	
2. 2" per sq. yd.			
a. 0-50 sq. yds.	\$	15.00	
b. 51-100 sq. yds.	\$	12.10	
c. 101 plus sq. yds.	\$	10.25	
3. 3" per sq. yd.	<u> </u>		
a. 0-50 sq. yds.	\$	28.00	
b. 51-100 sq. yds.	\$	25.00	
c. 101 plus sq. yds.	\$	20.50	
F. Speed Bump, per In. ft.			
1. Milled/In. ft.	\$	50.00	
2. Topical Applied/In. ft.	\$	40.00	
G. 1. Dovement Marking	+		
1. Pavement Marking	*	0.05	
a. White-4 inches wide-per lineal feet	\$	0.35	
b. Yellow-4 inches wide-per lineal feet	\$	0.35	
 c. White-6 inches wide-per lineal feet 	\$	0.40	

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Miscellaneous Unidentified Repairs		FP, Inc.
d. Yellow -6 inches wide-per lineal feet	\$	0.40
e. White-8 inches wide-per lineal feet	\$	0.45
f. Yellow-8 inches wide-per lineal feet	\$	0.45
g. White-10 inches wide-per lineal feet	\$	0.70
h. Yellow-10 inches wide-per lineal feet	\$	0.70
i. Surcharge for blue paint for above markings-%		
markup/lineal feet	-	20%
j. ADA handicapped marking/stencil	\$	30.00
2. Crosswalks		
a. White - per feet	\$	0.75
b. Yellow - per feet	\$	0.75
3. Roadway Marking-per lineal feet		
a. Single solid 4 inch line, white	\$	0.30
b. Single solid 4 inch line, yellow	\$	0.30
c. Single solid 6 inch line, white	\$	0.35
d. Single solid 6 inch line, yellow	\$	0.35
e. Double solid 4 inch line, white	\$	0.65
f. Double solid 4 inch line, yellow	\$	0.65
g. Double solid 6 inch line, white	\$	0.75
h. Double solid 6 inch line, yellow	\$	0.65
i. Single broken 4 inch line, white	\$	0.55
j. Single broken 4 inch line, yellow	\$	0.55
k. Single broken 6 inch line, white	\$	0.65
I. Single broken 6 inch line, yellow	\$	0.65
m. Double lines one solid one broken, white	\$	0.75
n. Double lines one solid one broken, yellow	\$	0.75
H. Milling		
1. 1" per sq. yd.		
a. 0-50 sq. yds.	\$	20.00
b. 51-100 sq. yds.	\$	18.00
c. 101-150 sq. yds.	\$	16.00
d. 151-250 sq. yds.	\$	15.00
2. 2" per sq. yd.		
a. 0-50 sq. yds.	\$	22.00
b. 51-100 sq. yds.	\$	21.00
c. 101-150 sq. yds.	\$	20.00
d. 151-250 sq. yds.	\$	19.00
3. 3" per sq. yd.		
a. 0-50 sq. yds.	\$	48.00
b. 51-100 sq. yds.	\$	28.00
c. 101-150 sq. yds.	\$	25.00
d. 151-250 sq. yds.	\$	23.00
I. Curbing		
1. Remove and install freestanding curb		
a. 6" wide - lin. ft.	\$	27.00
b. 8" wide - lin. ft.	\$	29.00
2. Remove and install curbed gutter		
a. 18" wide - lin. ft.	\$	31.00
b. 24" wide - lin. ft.	\$	33.00
3. ADA Concrete Curb Ramps to Current ADA-ICC,		
Section 406.3 Specifications		
a. Per sq. ft.	\$	60.00
J. Pour and finishing of non-standard concrete shapes		
a. Per sq. ft.	\$	370.00
K. Stone in Place:		
a. Crush and Run Stone - per cu. yd.	\$	65.00
b. Grated Aggregate Base - per cu. yd.	\$	72.00
c. #5 Stone - per cu. yd.	\$	80.00
d. Rip-rap - per cu. yd.	\$	160.00
e. Stone dust - per cu. yd.	\$	60.00
L. Grading & Seeding:		
a. Labor and materials for miscellaneous grading,		
seeding and mulching per 100 sq. ft.: per hr.	\$	20.00
 b. Curllex Blanket - per sq. ft. 	\$	2.50
	\$	60.00
M. Labor and equipment with operator for grading (per hr.)		
 M. Labor and equipment with operator for grading (per hr.) N. Labor charges for work not specified (per man hr.) O. Mark up for additional materials 	\$ \$	32.00 120%