(	c c	ST. MARTINS PLACE & MUNICIPAL PARKING  on sultants engineers architects planners  BID TABULATION	CITY OF CH		ENGINEER'	'S ESTIMATE	II	ET PAVING RIALS, INC.	J.K. ME	URER CORP.	JOHN R. JU	JRGENSEN CO.	II	ID BALLAUER TING CO., INC		TE CONCRETE RUCTION, INC.
Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost
ST. MARTINS PLACE - STA. 11+73 TO STA. 21+49																
1	253	* PAVEMENT REPAIR, AS PER PLAN	97	SY	\$91.00	\$8,827.00	\$65.00	\$6,305.00	\$55.00	\$5,335.00	\$75.00	\$7,275.00	\$82.00	\$7,954.00	\$65.00	\$6,305.00
2	254	PAVEMENT PLANING, ASPHALT CONCRETE (3")	3,243	SY	\$4.00	\$12,972.00	\$2.30	\$7,458.90	\$3.65	\$11,836.95	\$2.50	\$8,107.50	\$4.00	\$12,972.00	\$2.50	\$8,107.50
3	407	TACK COAT (0.10 GAL / SY)	325	GAL	\$5.00	\$1,625.00	\$0.01	\$3.25	\$8.05	\$2,616.25	\$4.00	\$1,300.00	\$1.00	\$325.00	\$4.00	\$1,300.00
4	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22 (1-1/2")	135	CY	\$180.00	\$24,300.00	\$168.00	\$22,680.00	\$177.25	\$23,928.75	\$155.00	\$20,925.00	\$192.00	\$25,920.00	\$155.00	\$20,925.00
5	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 (448) (1-1/2")	135	CY	\$180.00	\$24,300.00	\$158.00	\$21,330.00	\$177.25	\$23,928.75	\$155.00	\$20,925.00	\$173.00	\$23,355.00	\$155.00	\$20,925.00
6	441	ASPHALT CONCRETE MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	3,243	SY	\$4.00	\$12,972.00	\$3.37	\$10,928.91	\$3.71	\$12,031.53	\$3.85	\$12,485.55	\$3.40	\$11,026.20	\$3.37	\$10,928.91
7	452	NON-REINFORCED CONCRETE PAVEMENT (DRIVE APRONS)	42	SY	\$100.00	\$4,200.00	\$80.00	\$3,360.00	\$102.90	\$4,321.80	\$92.00	\$3,864.00	\$80.00	\$3,360.00	\$150.00	\$6,300.00
8	609	CURB, TYPE 6 REMOVAL AND REPLACEMENT (SPOT REPAIR)	20	FT	\$30.00	\$600.00	\$50.00	\$1,000.00	\$42.00	\$840.00	\$57.50	\$1,150.00	\$50.00	\$1,000.00	\$85.00	\$1,700.00
9	611	SGI FRAME AND "L" TYPE VANE GRATE	5	EACH	\$650.00	\$3,250.00	\$125.00	\$625.00	\$750.00	\$3,750.00	\$150.00	\$750.00	\$125.00	\$625.00	\$2,000.00	\$10,000.00
10	611	DGI RECONSTRUCTED TO GRADE, REBUILD TOP 18" USING PRECAST TOP	1	EACH	\$1,500.00	\$1,500.00	\$2,250.00	\$2,250.00	\$1,200.00	\$1,200.00	\$2,700.00	\$2,700.00	\$2,250.00	\$2,250.00	\$3,200.00	\$3,200.00
11	614	MAINTAINING TRAFFIC	1	LS	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$2,075.00	\$2,075.00	\$8,500.00	\$8,500.00	\$14,300.00	\$14,300.00	\$5,000.00	\$5,000.00
12	623	CONSTRUCTION LAYOUT STAKES	1	LS	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$1,335.00	\$1,335.00	\$2,250.00	\$2,250.00	\$1,000.00	\$1,000.00	\$2,800.00	\$2,800.00
13	644	CENTER LINE, 4" SOLID DOUBLE YELLOW	0.01	MILE	\$4,400.00	\$44.00	\$24,950.00	\$249.50	\$27,445.00	\$274.45	\$8,920.00	\$89.20	\$24,950.00	\$249.50	\$7,940.00	\$79.40
14	644	STOP LINE, 24"	15	FT	\$10.00	\$150.00	\$5.00	\$75.00	\$5.50	\$82.50	\$6.10	\$91.50	\$5.00	\$75.00	\$5.45	\$81.75
15	644	CROSSWALK LINE	70	FT	\$6.00	\$420.00	\$2.58	\$180.60	\$2.83	\$198.10	\$3.90	\$273.00	\$2.58	\$180.60	\$3.45	\$241.50
16	644	TRANSVERSE / DIAGONAL LINE	60	FT	\$8.00	\$480.00	\$5.00	\$300.00	\$5.50	\$330.00	\$5.95	\$357.00	\$5.00	\$300.00	\$5.30	\$318.00
17	644	SCHOOL SYMBOL MARKING, 96"	2	EACH	\$1,200.00	\$2,400.00	\$500.00	\$1,000.00	\$550.00	\$1,100.00	\$735.00	\$1,470.00	\$500.00	\$1,000.00	\$650.00	\$1,300.00
18	SPL	* MANHOLE ADJUSTED TO GRADE, SANITARY SEWER MANHOLE ADJUSTED TO GRADE; AS PER PLAN; LABOR AND MATERIAL	1	EA	\$600.00	\$600.00	\$750.00	\$750.00	\$250.00	\$250.00	\$575.00	\$575.00	\$850.00	\$850.00	\$900.00	\$900.00
19	SPL	* MANHOLE REPAIRED AND ADJUSTED TO GRADE, SANITARY MANHOLE. AS PER PLAN; LABOR AND MATERIAL	1	EA	\$850.00	\$850.00	\$1,750.00	\$1,750.00	\$500.00	\$500.00	\$1,050.00	\$1,050.00	\$1,500.00	\$1,500.00	\$1,650.00	\$1,650.00
20	SPL	* BRICK MASONRY MANHOLE REPAIR, SANITARY SEWER MANHOLE, AS PER PLAN; LABOR AND MATERIAL	1	EA	\$1,200.00	\$1,200.00	\$600.00	\$600.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$1,800.00	\$1,800.00
		SUBTOTAL ST. MARTINS PLACE - CITY FUNDING				\$105,190.00		\$86,496.16		\$96,684.08		\$95,637.75		\$109,092.30		\$103,862.06
				ST. MA	RTINS PLACE	- STA. 0+36 TO	STA. 11+73,	STA. 22+26 TC	STA. 35+97							
1	251	* PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN	10	SY	\$60.00	\$600.00	\$65.00	\$650.00	\$30.00	\$300.00	\$140.00	\$1,400.00	\$100.00	\$1,000.00	\$65.00	\$650.00
2	253	* PAVEMENT REPAIR, AS PER PLAN	671	SY	\$91.00	\$61,061.00	\$65.00	\$43,615.00	\$55.00	\$36,905.00	\$75.00	\$50,325.00	\$82.00	\$55,022.00	\$65.00	\$43,615.00
3	254	PAVEMENT PLANING, ASPHALT CONCRETE (3")	6,738	SY	\$4.00	\$26,952.00	\$2.30	\$15,497.40	\$3.65	\$24,593.70	\$2.50	\$16,845.00	\$4.00	\$26,952.00	\$2.50	\$16,845.00
4	407	TACK COAT (0.10 GAL / SY)	674	GAL	\$5.00	\$3,370.00	\$0.01	\$6.74	\$8.05	\$5,425.70	\$4.00	\$2,696.00	\$1.00	\$674.00	\$4.00	\$2,696.00
5	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22 (1-1/2")	281	CY	\$180.00	\$50,580.00	\$168.00	\$47,208.00	\$177.25	\$49,807.25	\$155.00	\$43,555.00	\$192.00	\$53,952.00	\$155.00	\$43,555.00
6	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 (448) (1-1/2")	281	CY	\$180.00	\$50,580.00	\$158.00	\$44,398.00	\$177.25	\$49,807.25	\$155.00	\$43,555.00	\$173.00	\$48,613.00	\$155.00	\$43,555.00
7	441	ASPHALT CONCRETE MISC.: 1/2" STRESS ABSORBING MEMBRANE INTERLAYER (SAMI) TYPE 1	6,738	SY	\$4.00	\$26,952.00	\$3.37	\$22,707.06	\$3.71	\$24,997.98	\$3.85	\$25,941.30	\$3.40	\$22,909.20	\$3.37	\$22,707.06
8	452	NON-REINFORCED CONCRETE PAVEMENT (DRIVE APRONS)	553	SY	\$100.00	\$55,300.00	\$80.00	\$44,240.00	\$102.90	\$56,903.70	\$92.00	\$50,876.00	\$80.00	\$44,240.00	\$150.00	\$82,950.00

\* DENOTES CONTINGENCY ITEM - USE ONLY AT THE DIRECTION OF THE ENGINEER

ST. MARTINS PLACE & MUNICIPAL PARKING LOT IMPROVEMENT Consultants engineers architects PROJECT #190				'S ESTIMATE	BARRET PAVING MATERIALS, INC.		J.K. MEURER CORP.		JOHN R. JURGENSEN CO.		RACK AND BALLAUER EXCAVATING CO., INC		TRI-STATE CONCRETE CONSTRUCTION, INC.	
Planners BID TABULATION														
Item Spec. Item No. No.	Quantity	Unit of Measure	Unit Cost Total	item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost	Unit Cost Total	Item Cost
9 608 DETECTABLE WARNING	4	EACH	\$350.00	\$1,400.00	\$225.00	\$900.00	\$1,050.00	\$4,200.00	\$258.75	\$1,035.00	\$225.00	\$900.00	\$1,250.00	\$5,000.00
10 609 CURB, TYPE 6 MODIFIED, INCLUDING REMOVAL OF EXISTING ROLL CURB	4,301	FT	\$45.00	\$193,545.00	\$30.50	\$131,180.50	\$33.81	\$145,416.81	\$35.00	\$150,535.00	\$30.50	\$131,180.50	\$45.50	\$195,695.50
11 609 CURB, TYPE 6 REMOVAL AND REPLACEMENT (SPOT REPAIR)	40	FT	\$30.00	\$1,200.00	\$50.00	\$2,000.00	\$42.00	\$1,680.00	\$57.50	\$2,300.00	\$50.00	\$2,000.00	\$85.00	\$3,400.00
12 611 DGI FRAME AND "L" TYPE VANE GRATE	7	EACH	\$950.00	\$6,650.00	\$270.00	\$1,890.00	\$900.00	\$6,300.00	\$325.00	\$2,275.00	\$270.00	\$1,890.00	\$2,500.00	\$17,500.00
13 611 SGI FRAME AND "L" TYPE VANE GRATE	4	EACH	\$650.00	\$2,600.00	\$125.00	\$500.00	\$750.00	\$3,000.00	\$150.00	\$600.00	\$125.00	\$500.00	\$2,000.00	\$8,000.00
14 611 SGI RECONSTRUCTED TO GRADE, REBUILD TOP 18" USING PRECAST TOP	2	EACH	\$900.00	\$1,800.00	\$2,250.00	\$4,500.00	\$1,200.00	\$2,400.00	\$2,550.00	\$5,100.00	\$2,250.00	\$4,500.00	\$3,000.00	\$6,000.00
15 614 MAINTAINING TRAFFIC	1	LS	\$15,000.00	\$15,000.00	\$10,200.00	\$10,200.00	\$2,075.00	\$2,075.00	\$5,000.00	\$5,000.00	\$14,300.00	\$14,300.00	\$4,000.00	\$4,000.00
16 623 CONSTRUCTION LAYOUT STAKES	1	LS	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$5,950.00	\$5,950.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00
17 644 CENTER LINE, 4" SOLID DOUBLE YELLOW	0.04	MILE	\$4,400.00	\$176.00	\$4,400.00	\$176.00	\$4,840.00	\$193.60	\$8,920.00	\$356.80	\$4,400.00	\$176.00	\$7,940.00	\$317.60
18 644 STOP LINE, 24"	142	FT	\$10.00	\$1,420.00	\$5.00	\$710.00	\$5.50	\$781.00	\$6.10	\$866.20	\$5.00	\$710.00	\$5.45	\$773.90
19 644 CROSSWALK LINE	668	FT	\$6.00	\$4,008.00	\$2.58	\$1,723.44	\$2.83	\$1,890.44	\$3.90	\$2,605.20	\$2.58	\$1,723.44	\$3.45	\$2,304.60
20 644 TRANSVERSE / DIAGONAL LINE	311	FT	\$8.00	\$2,488.00	\$4.00	\$1,244.00	\$4.40	\$1,368.40	\$5.95	\$1,850.45	\$4.00	\$1,244.00	\$5.30	\$1,648.30
21 SPL *MANHOLE ADJUSTED TO GRADE; SANITARY SEWER MANHOLE ADJUSTED TO GRADE; AS PER PLAN; LABOR AND MATERIAL	3	EA	\$600.00	\$1,800.00	\$750.00	\$2,250.00	\$250.00	\$750.00	\$575.00	\$1,725.00	\$850.00	\$2,550.00	\$900.00	\$2,700.00
22 SPL *MANHOLE REPAIRED AND ADJUSTED TO GRADE, SANITARY MANHOLE. AS PER PLAN; LABOR AND MATERIAL	6	EA	\$850.00	\$5,100.00	\$1,100.00	\$6,600.00	\$500.00	\$3,000.00	\$1,050.00	\$6,300.00	\$1,500.00	\$9,000.00	\$1,650.00	\$9,900.00
23 SPL *BRICK MASONRY MANHOLE REPAIR, SANITARY SEWER MANHOLE, AS PER PLAN; LABOR AND MATERIAL	4	EA	\$1,200.00	\$4,800.00	\$600.00	\$2,400.00	\$750.00	\$3,000.00	\$1,500.00	\$6,000.00	\$850.00	\$3,400.00	\$1,800.00	\$7,200.00
SUBTOTAL ST. MARTINS PLACE - OPWC FUNDING	1	\$523,382.00		\$386,596.14	\$430,745.83			\$424,241.95		\$428,436.14		\$524,512.96		
MUNICIPAL PARKING LOT														
1 253 * PAVEMENT REPAIR, AS PER PLAN	200	SY	\$91.00	\$18,200.00	\$65.00	\$13,000.00	\$55.00	\$11,000.00	\$75.00	\$15,000.00	\$82.00	\$16,400.00	\$65.00	\$13,000.00
2 254 PAVEMENT PLANING, ASPHALT CONCRETE (2")	2,354	SY	\$3.00	\$7,062.00	\$4.75	\$11,181.50	\$2.93	\$6,897.22	\$3.00	\$7,062.00	\$4.00	\$9,416.00	\$2.50	\$5,885.00
3 407 TACK COAT (0.10 GAL / SY)	236	GAL	\$5.00	\$1,180.00	\$0.01	\$2.36	\$8.13	\$1,918.68	\$4.00	\$944.00	\$1.00	\$236.00	\$4.00	\$944.00
4 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22 (2")	134	CY	\$180.00	\$24,120.00	\$250.00	\$33,500.00	\$183.83	\$24,633.22	\$155.00	\$20,770.00	\$192.00	\$25,728.00	\$155.00	\$20,770.00
5 614 MAINTAINING TRAFFIC	1	LS	\$500.00	\$500.00	\$2,800.00	\$2,800.00	\$680.00	\$680.00	\$5,000.00	\$5,000.00	\$6,900.00	\$6,900.00	\$2,500.00	\$2,500.00
6 SPL CONCRETE PARKING BLOCK, REMOVE AND REPLACE	15.00	EACH	\$250.00	\$3,750.00	\$350.00	\$5,250.00	\$93.40	\$1,401.00	\$140.00	\$2,100.00	\$90.00	\$1,350.00	\$85.00	\$1,275.00
7 644 CENTER LINE, 4" SOLID DOUBLE YELLOW	0.01	MILE	\$4,400.00	\$44.00	\$24,950.00	\$249.50	\$27,445.00	\$274.45	\$8,920.00	\$89.20	\$24,950.00	\$249.50	\$7,940.00	\$79.40
8 644 TRANSVERSE / DIAGONAL LINE	51	FT	\$8.00	\$408.00	\$4.00	\$204.00	\$4.40	\$224.40	\$5.95	\$303.45	\$4.00	\$204.00	\$5.30	\$270.30
9 644 PARKING LOT STALL MARKING	1,080	FT	\$1.50	\$1,620.00	\$1.50	\$1,620.00	\$1.65	\$1,782.00	\$2.05	\$2,214.00	\$1.50	\$1,620.00	\$1.80	\$1,944.00
10 644 LANE ARROW	4	EACH	\$250.00	\$1,000.00	\$75.00	\$300.00	\$82.50	\$330.00	\$115.00	\$460.00	\$75.00	\$300.00	\$100.00	\$400.00
SUB-TOTAL MUNICIPAL PARKING LOT COST - CITY FUND			\$57,884.00		\$68,107.36		\$49,140.97		\$53,942.65		\$62,403.50		\$47,067.70	
		TOTA	L PROJECT:	\$686,456.00	-	\$541,199.66		\$576,570.88		\$573,822.35		\$599,931.94	-	\$675,442.72

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