CITY OF COSTA MESA PUBLIC SERVICES DEPARTMENT

Wilson Street Improvement Project

CITY PROJECT NO. 22-01 BID OPENING DATE: April 4, 2022

1. ALL AMERICAN ASPHALT CORONA

2. R.J. NOBLE COMPANY ORANGE

3. HARDY & HARPER INC. LAKE FOREST

4. SEQUEL CONTRACTORS, INC. SANTA FE SPRINGS

BASE					STIMATE	COR	RONA		ANGE	LAKE FO	OREST		E SPRINGS
	BII		DECORIDEION	UNIT	TOTAL	PRIOF	TOTAL	UNIT	TOTAL	UNIT	TOT41	UNIT	TOTAL
NO.	QUAN		DESCRIPTION	PRICE	TOTAL								
	1	L.S.	Mobilization and Demobilization	\$80,000.00	\$80,000.00	\$89,263.00	\$89,263.00	\$140,000.00	\$140,000.00	\$42,228.00	\$42,228.00	\$60,000.00	\$60,000.00
2	1	F.A.	Additional Work Items	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
3A	30	E.L.T.	Procure and Apply Slurry Seal Type II with 2.5% latex Street Surfacing	\$750.00	\$22,500.00	\$838.00	\$25,140.00	\$725.00	\$21,750.00	\$726.00	\$21,780.00	\$800.00	\$24,000.00
4A	1	L.S.	Procure and Apply Crack Seal Prior to Slurry Seal	\$7,500.00	\$7,500.00	\$5,197.00	\$5,197.00	\$7,000.00	\$7,000.00	\$15,400.00	\$15,400.00	\$12,000.00	\$12,000.00
5A	140	TONS	Remove & Reconstruct Asphalt Concrete (AC) [6" Minimum Depth, Including Excavation] and Replace with 6" AC Over 6" Crushed Miscellaneous Base (CMB)	\$200.00	\$28,000.00	\$197.00	\$27,580.00	\$185.00	\$25,900.00	\$178.00	\$24,920.00	\$260.00	\$36,400.00
6A	660	TONS	Type "C3" Asphalt Concrete Leveling (Paving Machine)	\$120.00	\$79,200.00	\$97.00	\$64,020.00	\$110.00	\$72,600.00	\$118.00	\$77,880.00	\$132.00	\$87,120.00
7A	2,000	TONS	Type "GG-C" Asphalt Rubber Hot Mix (AHRM-G) Surface Course	\$115.00	\$230,000.00	\$97.00	\$194,000.00	\$110.00	\$220,000.00	\$107.00	\$214,000.00	\$125.00	\$250,000.00
8A	6	E.A.	Remove Existing and Reconstruct ADA Curb Ramps with Truncated Domes per CALTRANS STD. Plan A88A	\$7,500.00	\$45,000.00	\$6,595.00	\$39,570.00	\$7,500.00	\$45,000.00	\$14,600.00	\$87,600.00	\$9,500.00	\$57,000.00
9A	820	S.F.	Remove Existing and Reconstruct Portland Cement Concrete (PCC) Cross-Gutter, Spandrel, Local Depression, and PCC Pad (8" PCC over 8" CMB)	\$40.00	\$32,800.00	\$43.60	\$35,752.00	\$32.00	\$26,240.00	\$35.00	\$28,700.00	\$29.00	\$23,780.00
10A	1,240	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-6 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$80.00	\$99,200.00	\$61.00	\$75,640.00	\$67.00	\$83,080.00	\$104.00	\$128,960.00	\$75.00	\$93,000.00
11A	330	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-8 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$85.00	\$28,050.00	\$67.50	\$22,275.00	\$72.00	\$23,760.00	\$110.00	\$36,300.00	\$75.00	\$24,750.00
12A	1,660	S.F.	Install Portland Cement Concrete (PCC) Sidewalk [4" PCC over 4" Crushed Miscellaneous Base (CMB)]	\$15.00	\$24,900.00	\$11.70	\$19,422.00	\$14.00	\$23,240.00	\$18.00	\$29,880.00	\$17.00	\$28,220.00
13A	2,850	S.F.	Remove and Reconstruct Portland Cement Concrete (PCC) Driveway Approach [6" PCC over 6" Crushed Miscellaneous Base (CMB)]	\$20.00	\$57,000.00	\$26.80	\$76,380.00	\$20.00	\$57,000.00	\$27.00	\$76,950.00	\$19.50	\$55,575.00
14A	1	L.S.	Remove Existing and Install New Lane Markings, Striping, Pavement Legends, and Raised Pavement Markers (RPMs) per Approved Plan	\$16,000.00	\$16,000.00	\$12,566.00	\$12,566.00	\$16,000.00	\$16,000.00	\$16,100.00	\$16,100.00	\$15,000.00	\$15,000.00
15A	10	EA	Install New Blue Raised Pavement Markers (BRPMs)	\$20.00	\$200.00	\$20.90	\$209.00	\$25.00	\$250.00	\$21.00	\$210.00	\$25.00	\$250.00
16A	1	L.S.	Remove Existing and Install New Thermoplastic Pavement Markings, Including Continental Crosswalk and Green Lanes or Conflict Zones	\$40,500.00	\$40,500.00	\$37,795.00	\$37,795.00	\$38,500.00	\$38,500.00	\$40,000.00	\$40,000.00	\$41,000.00	\$41,000.00
17A	14	EA	Adjust and Reset Existing Survey Monuments and Ties	\$600.00	\$8,400.00	\$516.00	\$7,224.00	\$1,600.00	\$22,400.00	\$520.00	\$7,280.00	\$600.00	\$8,400.00
18A1	55	EA	Adjust Manhole Covers to Grade	\$900.00	\$49,500.00	\$991.00	\$54,505.00	\$1,100.00	\$60,500.00	\$924.00	\$50,820.00	\$1,200.00	\$66,000.00
18A2	5	EA	Adjust Orange County Sanitation District (OCSD) Manhole Covers to Grade	\$1,500.00	\$7,500.00	\$1,460.00	\$7,300.00	\$4,000.00	\$20,000.00	\$2,310.00	\$11,550.00	\$1,600.00	\$8,000.00
19A	75	EA	Adjust Water Valves to Grade	\$800.00	\$60,000.00	\$782.00	\$58,650.00	\$1,100.00	\$82,500.00	\$924.00	\$69,300.00	\$950.00	\$71,250.00
20A	163,000	S.F.	Cold Mill (2" Minimum Depth)	\$0.30	\$48,900.00	\$0.29	\$47,270.00	\$0.27	\$44,010.00	\$0.35	\$57,050.00	\$0.30	\$48,900.00
21A	1	L.S.	Implement Temporary Traffic Control	\$70,000.00	\$70,000.00	\$40,469.00	\$40,469.00	\$25,000.00	\$25,000.00	\$90,505.50	\$90,505.50	\$186,900.00	\$186,900.00
22A	35	EA	Remove Existing and Install New Type "D" Traffic Signal Loop Detectors	\$400.00	\$14,000.00	\$318.00	\$11,130.00	\$315.00	\$11,025.00	\$320.00	\$11,200.00	\$400.00	\$14,000.00
23A	30	EA	Remove Existing and Install New Type "E" Traffic Signal Loop Detectors	\$300.00	\$9,000.00	\$292.00	\$8,760.00	\$300.00	\$9,000.00	\$294.00	\$8,820.00	\$400.00	\$12,000.00
24A	745	L.F.	Paint Red Curb	\$2.00	\$1,490.00	\$1.40	\$1,043.00	\$1.50	\$1,117.50	\$1.50	\$1,117.50	\$2.00	\$1,490.00
1		1	BASE BID TOTAL:		\$1,159,640.00		\$1,061,160.00		\$1,175,872.50		\$1,248,551.00	<u> </u>	\$1,325,035.00

CITY OF COSTA MESA PUBLIC SERVICES DEPARTMENT

Wilson Street Improvement Project

CITY PROJECT NO. 22-01 BID OPENING DATE: April 4, 2022

ADDIT	ADDITIVE BID ITEM - B				1. ALL AMERICAN ASPHALT		2. R.J. NOBLE COMPANY		3. HARDY & HARPER INC.		4. SEQUEL CONTRACTORS, INC.		
3B	70	E.L.T.	Procure and Apply Slurry Seal Type II with 2.5% latex Street Surfacing	\$750.00	\$52,500.00	\$617.00	\$43,190.00	\$725.00	\$50,750.00	\$726.00	\$50,820.00	\$800.00	\$56,000.00
4B	1	L.S.	Procure and Apply Crack Seal Prior to Slurry Seal	\$7,500.00	\$7,500.00	\$1,929.00	\$1,929.00	\$6,500.00	\$6,500.00	\$16,500.00	\$16,500.00	\$15,000.00	\$15,000.00
5B	580	TONS	Remove & Reconstruct Asphalt Concrete (AC) [6" Minimum Depth, Including Excavation] and Replace with 6" AC Over 6" Crushed Miscellaneous Base (CMB)	\$200.00	\$116,000.00	\$210.00	\$121,800.00	\$185.00	\$107,300.00	\$178.00	\$103,240.00	\$260.00	\$150,800.00
6B	380	TONS	Type "C3" Asphalt Concrete Leveling (Paving Machine)	\$120.00	\$45,600.00	\$97.00	\$36,860.00	\$110.00	\$41,800.00	\$118.00	\$44,840.00	\$132.00	\$50,160.00
7B	1,300	TONS	Type "GG-C" Asphalt Rubber Hot Mix (AHRM-G) Surface Course	\$115.00	\$149,500.00	\$97.00	\$126,100.00	\$110.00	\$143,000.00	\$107.00	\$139,100.00	\$125.00	\$162,500.00
8B	2	EA	Remove Existing and reconstruct ADA Curb Ramps with Truncated Domes per CALTRANS STD. Plan A88A	\$7,500.00	\$15,000.00	\$7,081.00	\$14,162.00	\$7,500.00	\$15,000.00	\$14,600.00	\$29,200.00	\$9,500.00	\$19,000.00
9B	1,100	S.F.	Remove Existing and Reconstruct Portland Cement Concrete (PCC) Cross-Gutter, Spandrel, Local Depression, and PCC Pad (8" PCC over 8" CMB)	\$40.00	\$44,000.00	\$27.20	\$29,920.00	\$32.00	\$35,200.00	\$35.00	\$38,500.00	\$29.00	\$31,900.00
10B	120	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-6 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$80.00	\$9,600.00	\$88.80	\$10,656.00	\$67.00	\$8,040.00	\$104.00	\$12,480.00	\$75.00	\$9,000.00
11B	800	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-8 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$85.00	\$68,000.00	\$69.80	\$55,840.00	\$72.00	\$57,600.00	\$110.00	\$88,000.00	\$75.00	\$60,000.00
12B	3,140	S.F.	Install Portland Cement Concrete (PCC) Sidewalk [4" PCC over 4" Crushed Miscellaneous Base (CMB)]	\$15.00	\$47,100.00	\$11.10	\$34,854.00	\$14.00	\$43,960.00	\$18.00	\$56,520.00	\$17.00	\$53,380.00
13B	1,730	S.F.	Remove and Reconstruct Portland Cement Concrete (PCC) Driveway Approach [6" PCC over 6" Crushed Miscellaneous Base (CMB)]	\$20.00	\$34,600.00	\$19.30	\$33,389.00	\$20.00	\$34,600.00	\$27.00	\$46,710.00	\$19.50	\$33,735.00
14B	1	L.S.	Remove Existing and Install New Lane Markings, Striping, Pavement Legends, and Raised Pavement Markers (RPMs) per Approved Plan	\$16,000.00	\$16,000.00	\$18,021.00	\$18,021.00	\$12,500.00	\$12,500.00	\$12,650.00	\$12,650.00	\$17,000.00	\$17,000.00
15B	7	EA	Install New Blue Raised Pavement Markers (BRPMs)	\$20.00	\$140.00	\$20.50	\$143.50	\$25.00	\$175.00	\$21.00	\$147.00	\$25.00	\$175.00
16B	1	L.S.	Remove Existing and Install New Thermoplastic Pavement Markings, Including Continental Crosswalk and Green Lanes or Conflict Zones	\$40,500.00	\$40,500.00	\$38,975.00	\$38,975.00	\$38,000.00	\$38,000.00	\$38,000.00	\$38,000.00	\$43,000.00	\$43,000.00
17B	12	EA	Adjust and Reset Existing Survey Monuments and Ties	\$600.00	\$7,200.00	\$507.00	\$6,084.00	\$1,600.00	\$19,200.00	\$520.00	\$6,240.00	\$600.00	\$7,200.00
18B	28	EA	Adjust Manhole Covers to Grade	\$900.00	\$25,200.00	\$972.00	\$27,216.00	\$1,100.00	\$30,800.00	\$924.00	\$25,872.00	\$1,200.00	\$33,600.00
19B	40	EA	Adjust Water Valves to Grade	\$800.00	\$32,000.00	\$767.00	\$30,680.00	\$1,100.00	\$44,000.00	\$924.00	\$36,960.00	\$950.00	\$38,000.00
20B	105,000	S.F.	Cold Mill (2" Minimum Depth)	\$0.30	\$31,500.00	\$0.29	\$30,450.00	\$0.27	\$28,350.00	\$0.35	\$36,750.00	\$0.35	\$36,750.00
21B	1	L.S.	Implement Temporary Traffic Control Remove Existing and Install New Type "D" Traffic	\$70,000.00	\$70,000.00	\$9,692.00	\$9,692.00	\$20,000.00	\$20,000.00	\$51,130.00	\$51,130.00	\$159,800.00	\$159,800.00
22B	5	EA	Signal Loop Detectors	\$400.00	\$2,000.00	\$312.00	\$1,560.00	\$315.00	\$1,575.00	\$320.00	\$1,600.00	\$400.00	\$2,000.00
23B	45	EA	Remove Existing and Install New Type "E" Traffic Signal Loop Detectors	\$300.00	\$13,500.00	\$287.00	\$12,915.00	\$300.00	\$13,500.00	\$294.00	\$13,230.00	\$400.00	\$18,000.00
24B	460	L.F.	Paint Red Curb	\$2.00	\$920.00	\$1.40	\$644.00	\$1.50	\$690.00	\$1.50	\$690.00	\$2.00	\$920.00
			ADDITIVE BID (B) TOTAL:		\$828,360.00		\$685,080.50		\$752,540.00		\$849,179.00		\$997,920.00
C-1	VE BID ITEN 120	M - C L.F.	Construct 8" High PCC, Type "B' Curb per City Standard Drawing No. 311	\$90.00	\$10,800.00	\$55.00	\$6,600.00	\$75.00	\$9,000.00	\$126.00	\$15,120.00	\$90.00	\$10,800.00
C-2	10	C.Y.	Install 8" Depth Decomposed Granite (DG) at Pedestriand Refuge Island	\$650.00	\$6,500.00	\$650.00	\$6,500.00	\$500.00	\$5,000.00	\$1,200.00	\$12,000.00	\$1,200.00	\$12,000.00
C-3	90	S.F.	Remove Existing and Reconstruct Concrete Sidewalk (4" Concrete Over 4" CMB)	\$20.00	\$1,800.00	\$35.00	\$3,150.00	\$14.00	\$1,260.00	\$32.00	\$2,880.00	\$35.00	\$3,150.00
C-4	2	EA	Install Truncated Domes (3' X 10')	\$1,500.00	\$3,000.00	\$450.00	\$900.00	\$1,600.00	\$3,200.00	\$685.00	\$1,370.00	\$1,000.00	\$2,000.00
C-5	2	EA	Remove Existing and Install ADA Curb Ramps with Truncated Domes per Caltrans Standard Pland A88A	\$7,500.00	\$15,000.00	\$16,000.00	\$32,000.00	\$8,000.00	\$16,000.00	\$14,600.00	\$29,200.00	\$15,000.00	\$30,000.00
			ADDITIVE BID (C) TOTAL:		\$37,100.00		\$49,150.00		\$34,460.00		\$60,570.00		\$57,950.00

PAGE 2 OF 4 \$1,795,390.50

\$1,962,872.50

\$2,158,300.00

\$2,380,905.00

\$2,025,100.00

GRAND TOTAL (BASE BID + ADDITIVE BID (B) + ADDITIVE BID (C):

CITY OF COSTA MESA PUBLIC SERVICES DEPARTMENT

Wilson Street Improvement Project

CITY PROJECT NO. 22-01 BID OPENING DATE: April 4, 2022

5. EBS GENERAL ENGINEERING INC.

6. PALP DBA EXCEL PAVING

AVERAGE

BASE E	SE BID				CITY ESTIMATE CORONA			BEACH			
		BID QUANTITY DESCRIPTION		UNIT	TOT41	UNIT	TOTAL	UNIT	T0T41	UNIT	TOTAL
NO.	QUAN		DESCRIPTION Mobilization and Demobilization	PRICE \$80,000.00	TOTAL \$80,000.00	PRICE \$79,209.02	TOTAL \$79,209.02	PRICE \$125,000.00	TOTAL \$125,000.00	PRICE \$89,283.34	TOTAL \$89,283.34
2	1	L.S. F.A.	Additional Work Items	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$125,000.00	\$125,000.00	\$100,000.00	\$100,000.00
			Procure and Apply Slurry Seal Type II with 2.5% latex	,		, ,			. ,	, ,	
3A	30	E.L.T.	Street Surfacing	\$750.00	\$22,500.00	\$977.50	\$29,325.00	\$1,130.00	\$33,900.00	\$866.08	\$25,982.50
4A	1	L.S.	Procure and Apply Crack Seal Prior to Slurry Seal	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00	\$6,800.00	\$6,800.00	\$9,149.50	\$9,149.50
			Remove & Reconstruct Asphalt Concrete (AC) [6"								
5A	140	TONS	Minimum Depth, Including Excavation] and Replace with 6" AC Over 6" Crushed Miscellaneous Base (CMB)	\$200.00	\$28,000.00	\$405.59	\$56,782.60	\$385.00	\$53,900.00	\$268.43	\$37,580.43
			Type "C3" Asphalt Concrete Leveling (Paving								
6A	660	TONS	Machine)	\$120.00	\$79,200.00	\$136.00	\$89,760.00	\$130.00	\$85,800.00	\$120.50	\$79,530.00
		TOUG	Type "GG-C" Asphalt Rubber Hot Mix (AHRM-G)	*	****	*		*	40.40.000.00	0110 =0	****
7A	2,000	TONS	Surface Course	\$115.00	\$230,000.00	\$152.50	\$305,000.00	\$120.00	\$240,000.00	\$118.58	\$237,166.67
8A	6	E.A.	with Truncated Domes per CALTRANS STD. Plan	\$7,500.00	\$45,000.00	\$7,890.00	\$47,340.00	\$9,000.00	\$54,000.00	\$9,180.83	\$55,085.00
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9A	820	S.F.	Remove Existing and Reconstruct Portland Cement Concrete (PCC) Cross-Gutter, Spandrel, Local Depression, and PCC Pad (8" PCC over 8" CMB)	\$40.00	\$32,800.00	\$37.00	\$30,340.00	\$36.00	\$29,520.00	\$35.43	\$29,055.33
10A	1,240	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-6 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$80.00	\$99,200.00	\$54.50	\$67,580.00	\$110.00	\$136,400.00	\$78.58	\$97,443.33
11A	330	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-8 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$85.00	\$28,050.00	\$54.50	\$17,985.00	\$110.00	\$36,300.00	\$81.50	\$26,895.00
12A	1,660	S.F.	Install Portland Cement Concrete (PCC) Sidewalk [4" PCC over 4" Crushed Miscellaneous Base (CMB)]	\$15.00	\$24,900.00	\$13.35	\$22,161.00	\$20.00	\$33,200.00	\$15.68	\$26,020.50
13A	2,850	S.F.	Remove and Reconstruct Portland Cement Concrete (PCC) Driveway Approach [6" PCC over 6" Crushed Miscellaneous Base (CMB)]	\$20.00	\$57,000.00	\$25.75	\$73,387.50	\$25.00	\$71,250.00	\$24.01	\$68,423.75
14A	1	L.S.	Remove Existing and Install New Lane Markings, Striping, Pavement Legends, and Raised Pavement Markers (RPMs) per Approved Plan	\$16,000.00	\$16,000.00	\$17,700.00	\$17,700.00	\$17,000.00	\$17,000.00	\$15,727.67	\$15,727.67
15A	10	EA	Install New Blue Raised Pavement Markers (BRPMs)	\$20.00	\$200.00	\$23.00	\$230.00	\$22.00	\$220.00	\$22.82	\$228.17
16A	1	L.S.	Remove Existing and Install New Thermoplastic Pavement Markings, Including Continental Crosswalk and Green Lanes or Conflict Zones	\$40,500.00	\$40,500.00	\$43,950.00	\$43,950.00	\$42,000.00	\$42,000.00	\$40,540.83	\$40,540.83
17A	14	EA	Adjust and Reset Existing Survey Monuments and Ties	\$600.00	\$8,400.00	\$2,150.50	\$30,107.00	\$500.00	\$7,000.00	\$981.08	\$13,735.17
18A1	55	EA	Adjust Manhole Covers to Grade	\$900.00	\$49,500.00	\$1,000.00	\$55,000.00	\$800.00	\$44,000.00	\$1,002.50	\$55,137.50
18A2	5	EA	Adjust Orange County Sanitation District (OCSD) Manhole Covers to Grade	\$1,500.00	\$7,500.00	\$3,100.00	\$15,500.00	\$1,500.00	\$7,500.00	\$2,328.33	\$11,641.67
19A	75	EA	Adjust Water Valves to Grade	\$800.00	\$60,000.00	\$1,100.00	\$82,500.00	\$500.00	\$37,500.00	\$892.67	\$66,950.00
20A	163,000	S.F.	Cold Mill (2" Minimum Depth)	\$0.30	\$48,900.00	\$0.61	\$99,430.00	\$0.50	\$81,500.00	\$0.39	\$63,026.67
21A	1	L.S.	Implement Temporary Traffic Control	\$70,000.00	\$70,000.00	\$39,350.00	\$39,350.00	\$50,000.00	\$50,000.00	\$72,037.42	\$72,037.42
22A	35	EA	Remove Existing and Install New Type "D" Traffic Signal Loop Detectors	\$400.00	\$14,000.00	\$350.00	\$12,250.00	\$310.00	\$10,850.00	\$335.50	\$11,742.50
23A	30	EA	Remove Existing and Install New Type "E" Traffic Signal Loop Detectors	\$300.00	\$9,000.00	\$325.00	\$9,750.00	\$280.00	\$8,400.00	\$315.17	\$9,455.00
24A	745	L.F.	Paint Red Curb	\$2.00	\$1,490.00	\$1.55	\$1,154.75	\$2.00	\$1,490.00	\$1.66	\$1,235.46

BASE BID TOTAL: \$1,159,640.00 \$1,334,291.87 \$1,313,530.00 \$1,243,073.40

CITY OF COSTA MESA PUBLIC SERVICES DEPARTMENT

Wilson Street Improvement Project

CITY PROJECT NO. 22-01 BID OPENING DATE: April 4, 2022

ADDIT	VE BID ITE	И - В			5. EBS GENERAL I	5. EBS GENERAL ENGINEERING INC.		6. PALP DBA EXCEL PAVING		AVERAGE	
3B	70	E.L.T.	Procure and Apply Slurry Seal Type II with 2.5% latex Street Surfacing	\$750.00	\$52,500.00	\$954.50	\$66,815.00	\$1,000.00	\$70,000.00	\$803.75	\$56,262.50
4B	1	L.S.	Procure and Apply Crack Seal Prior to Slurry Seal	\$7,500.00	\$7,500.00	\$7,658.00	\$7,658.00	\$9,000.00	\$9,000.00	\$9,431.17	\$9,431.17
5B	580	TONS	Remove & Reconstruct Asphalt Concrete (AC) [6" Minimum Depth, Including Excavation] and Replace with 6" AC Over 6" Crushed Miscellaneous Base (CMB)	\$200.00	\$116,000.00	\$390.00	\$226,200.00	\$400.00	\$232,000.00	\$270.50	\$156,890.00
6B	380	TONS	Type "C3" Asphalt Concrete Leveling (Paving Machine)	\$120.00	\$45,600.00	\$153.40	\$58,292.00	\$143.00	\$54,340.00	\$125.57	\$47,715.33
7B	1,300	TONS	Type "GG-C" Asphalt Rubber Hot Mix (AHRM-G) Surface Course	\$115.00	\$149,500.00	\$153.00	\$198,900.00	\$138.00	\$179,400.00	\$121.67	\$158,166.67
8B	2	EA	Remove Existing and reconstruct ADA Curb Ramps with Truncated Domes per CALTRANS STD. Plan A88A	\$7,500.00	\$15,000.00	\$7,890.00	\$15,780.00	\$9,800.00	\$19,600.00	\$9,395.17	\$18,790.33
9B	1,100	S.F.	Remove Existing and Reconstruct Portland Cement Concrete (PCC) Cross-Gutter, Spandrel, Local Depression, and PCC Pad (8" PCC over 8" CMB)	\$40.00	\$44,000.00	\$36.00	\$39,600.00	\$54.00	\$59,400.00	\$35.53	\$39,086.67
10B	120	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-6 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$80.00	\$9,600.00	\$100.00	\$12,000.00	\$156.00	\$18,720.00	\$98.47	\$11,816.00
11B	800	L.F.	Remove and Reconstruct Portland Cement Concrete (PCC) C-8 Curb & Gutter [Include 2' Asphalt Concrete (AC) Slot Pave]	\$85.00	\$68,000.00	\$51.50	\$41,200.00	\$140.00	\$112,000.00	\$86.38	\$69,106.67
12B	3,140	S.F.	Install Portland Cement Concrete (PCC) Sidewalk [4" PCC over 4" Crushed Miscellaneous Base (CMB)]	\$15.00	\$47,100.00	\$13.25	\$41,605.00	\$27.00	\$84,780.00	\$16.73	\$52,516.50
13B	1,730	S.F.	Remove and Reconstruct Portland Cement Concrete (PCC) Driveway Approach [6" PCC over 6" Crushed Miscellaneous Base (CMB)]	\$20.00	\$34,600.00	\$25.00	\$43,250.00	\$36.00	\$62,280.00	\$24.47	\$42,327.33
14B	1	L.S.	Remove Existing and Install New Lane Markings, Striping, Pavement Legends, and Raised Pavement Markers (RPMs) per Approved Plan	\$16,000.00	\$16,000.00	\$13,857.50	\$13,857.50	\$15,000.00	\$15,000.00	\$14,838.08	\$14,838.08
15B	7	EA	Install New Blue Raised Pavement Markers (BRPMs)	\$20.00	\$140.00	\$23.00	\$161.00	\$21.00	\$147.00	\$22.58	\$158.08
16B	1	L.S.	Remove Existing and Install New Thermoplastic Pavement Markings, Including Continental Crosswalk and Green Lanes or Conflict Zones	\$40,500.00	\$40,500.00	\$41,680.60	\$41,680.60	\$40,000.00	\$40,000.00	\$39,942.60	\$39,942.60
17B	12	EA	Adjust and Reset Existing Survey Monuments and Ties	\$600.00	\$7,200.00	\$2,150.50	\$25,806.00	\$500.00	\$6,000.00	\$979.58	\$11,755.00
18B	28	EA	Adjust Manhole Covers to Grade	\$900.00	\$25,200.00	\$1,000.00	\$28,000.00	\$800.00	\$22,400.00	\$999.33	\$27,981.33
19B	40	EA	Adjust Water Valves to Grade	\$800.00	\$32,000.00	\$1,100.00	\$44,000.00	\$500.00	\$20,000.00	\$890.17	\$35,606.67
20B	105,000	S.F.	Cold Mill (2" Minimum Depth)	\$0.30	\$31,500.00	\$0.63 \$39,350.00	\$66,150.00	\$0.50 \$85,500.00	\$52,500.00	\$0.40 \$60,912.00	\$41,825.00
21B 22B	5	L.S. EA	Implement Temporary Traffic Control Remove Existing and Install New Type "D" Traffic Signal Loop Detectors	\$70,000.00 \$400.00	\$70,000.00 \$2,000.00	\$39,350.00	\$39,350.00 \$1,750.00	\$310.00	\$85,500.00 \$1,550.00	\$334.50	\$60,912.00 \$1,672.50
23B	45	EA	Remove Existing and Install New Type "E" Traffic Signal Loop Detectors	\$300.00	\$13,500.00	\$325.00	\$14,625.00	\$280.00	\$12,600.00	\$314.33	\$14,145.00
24B	460	L.F.	Paint Red Curb	\$2.00	\$920.00	\$1.55	\$713.00	\$2.00	\$920.00	\$1.66	\$762.83
ADDIT	VE BID ITE	VI - С	ADDITIVE BID (B) TOTAL:		\$828,360.00		\$1,027,393.10		\$1,158,137.00		\$911,708.27
C-1	120	L.F.	Construct 8" High PCC, Type "B' Curb per City Standard Drawing No. 311	\$90.00	\$10,800.00	\$84.00	\$10,080.00	\$110.00	\$13,200.00	\$90.00	\$10,800.00
C-2	10	C.Y.	Install 8" Depth Decomposed Granite (DG) at Pedestriand Refuge Island	\$650.00	\$6,500.00	\$520.00	\$5,200.00	\$650.00	\$6,500.00	\$786.67	\$7,866.67
C-3	90	S.F.	Remove Existing and Reconstruct Concrete Sidewalk (4" Concrete Over 4" CMB)	\$20.00	\$1,800.00	\$55.25	\$4,972.50	\$32.00	\$2,880.00	\$33.88	\$3,048.75
C-4	2	EA	Install Truncated Domes (3' X 10')	\$1,500.00	\$3,000.00	\$1,965.00	\$3,930.00	\$1,900.00	\$3,800.00	\$1,266.67	\$2,533.33
C-5	2	EA	Remove Existing and Install ADA Curb Ramps with Truncated Domes per Caltrans Standard Pland A88A	\$7,500.00	\$15,000.00	\$7,890.00	\$15,780.00	\$9,800.00	\$19,600.00	\$11,881.67	\$23,763.33
			ADDITIVE BID (C) TOTAL:		\$37,100.00		\$39,962.50		\$45,980.00		\$48,012.08