

**WESTERN AVENUE  
 BIKE SHOULDER WIDENING**

ITEM NO.	S/F	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	ENGINEER'S ESTIMATE		1-TEAM GHILOTTI		2-NORTH BAY CONSTR.	
						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		71325	TEMPORARY FENCE (ESA)	LF	386.00	6.00	\$2,316.00	5.80	\$2,238.80	6.00	\$2,316.00
2		74019	PREPARE STORM WATER PREVENTION PLAN	LS	1.00	4,000.00	\$4,000.00	600.00	\$600.00	1,250.00	\$1,250.00
3		74020	WATER POLLUTION CONTROL	LS	1.00	10,000.00	\$10,000.00	4,800.00	\$4,800.00	2,150.00	\$2,150.00
4		74021A	WATER POLLUTION CONTROL MAINTENANCE	LS	1.00	5,000.00	\$5,000.00	500.00	\$500.00	2,700.00	\$2,700.00
5		120000	CONSTRUCTION PROJECT INFORMATION SIGN	EA	2.00	1,000.00	\$2,000.00	750.00	\$1,500.00	800.00	\$1,600.00
6		120090	CONSTRUCTION AREA SIGNS	EA	7.00	300.00	\$2,100.00	185.00	\$1,295.00	200.00	\$1,400.00
7		120100	TRAFFIC CONTROL SYSTEM	LS	1.00	15,000.00	\$15,000.00	8,500.00	\$8,500.00	47,000.00	\$47,000.00
8		120101	FLAGGING	FA	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00
9		151281	SALVAGE ROADSIDE SIGN	EA	2.00	100.00	\$200.00	80.00	\$160.00	80.00	\$160.00
10		152255	RESET MAILBOX	EA	17.00	275.00	\$4,675.00	250.00	\$4,250.00	250.00	\$4,250.00
11		152379	RELOCATE FENCE	LF	135.00	10.00	\$1,350.00	45.00	\$6,075.00	45.00	\$6,075.00
12		152392	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	1.00	200.00	\$200.00	250.00	\$250.00	250.00	\$250.00
13	S	152411A	RELOCATE WATER SERVICE (COMPLETE)	EA	15.00	1,500.00	\$22,500.00	1,200.00	\$18,000.00	2,350.00	\$35,250.00
14	S	152414A	RELOCATE PRIVATE WATER SERVICE LINES	LF	5,470.00	8.00	\$43,760.00	5.80	\$31,726.00	8.00	\$43,760.00
15		153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SY	120.00	25.00	\$3,000.00	32.00	\$3,840.00	35.00	\$4,200.00
16		160101	CLEARING AND GRUBBING	LS	1.00	50,000.00	\$50,000.00	22,000.00	\$22,000.00	25,000.00	\$25,000.00
17		170101	DEVELOP WATER SUPPLY	LS	1.00	5,000.00	\$5,000.00	1,000.00	\$1,000.00	1,500.00	\$1,500.00
18		190101	ROADWAY EXCAVATION	CY	1,191.00	25.00	\$29,775.00	34.00	\$40,494.00	32.00	\$38,112.00
19		190110	LEAD COMPLIANCE PLAN	LS	1.00	5,000.00	\$5,000.00	1,500.00	\$1,500.00	2,500.00	\$2,500.00
20		190122	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS I	CY	75.00	175.00	\$13,125.00	73.00	\$5,475.00	200.00	\$15,000.00
21		190123	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS II	CY	75.00	85.00	\$6,375.00	158.00	\$11,850.00	100.00	\$7,500.00
22		190124	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS III	CY	75.00	75.00	\$5,625.00	320.00	\$24,000.00	50.00	\$3,750.00
23		190168A	UNSUITABLE MATERIAL EXCAVATION (TYPE 1)	CY	50.00	30.00	\$1,500.00	50.00	\$2,500.00	43.00	\$2,150.00
24		190169A	UNSUITABLE MATERIAL EXCAVATION (TYPE 2)	CY	50.00	40.00	\$2,000.00	94.00	\$4,700.00	60.00	\$3,000.00
25		194001	DITCH EXCAVATION	CY	6.00	40.00	\$240.00	280.00	\$1,680.00	25.00	\$150.00
26		198200	SUBGRADE ENHANCEMENT FABRIC	SY	3,911.00	2.00	\$7,822.00	1.00	\$3,911.00	2.25	\$8,799.75
27	S	203016	EROSION CONTROL (TYPE D)	SY	2,000.00	1.50	\$3,000.00	1.50	\$3,000.00	1.04	\$2,080.00
28	S	203561	JUTE MESH (DITCH LINING)	SY	2,223.00	5.00	\$11,115.00	2.30	\$5,112.90	4.80	\$10,670.40
29		260201	CLASS 2 AGGREGATE BASE	CY	24.00	50.00	\$1,200.00	200.00	\$4,800.00	300.00	\$7,200.00
30		374206	SEAL RANDOM CRACKS	LNMI	0.51	4,500.00	\$2,295.00	7,500.00	\$3,825.00	10,000.00	\$5,100.00
31		390118A	ASPHALT CONCRETE LEVELING (TYPE A, 3/8" MAXIMUM GRADING)	TN	586.00	115.00	\$67,390.00	89.00	\$52,154.00	84.00	\$49,224.00
32		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	3,710.00	115.00	\$426,650.00	97.50	\$361,725.00	75.00	\$278,250.00
33		393001	PAVEMENT REINFORCING FABRIC	SY	4,444.00	2.00	\$8,888.00	1.75	\$7,777.00	1.80	\$7,999.20
34		394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SY	475.00	40.00	\$19,000.00	24.00	\$11,400.00	8.20	\$3,895.00
35		492102A	CORRUGATED STEEL LAGGING (24" WIDE GALVANIZED)	LF	100.00	25.00	\$2,500.00	40.00	\$4,000.00	50.00	\$5,000.00
36		566011	ROADSIDE SIGN - ONE POST	EA	5.00	250.00	\$1,250.00	200.00	\$1,000.00	200.00	\$1,000.00
37		620110	MODIFY STORM DRAIN	FA	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00
38		641101	12" PLASTIC PIPE	LF	33.00	45.00	\$1,485.00	28.00	\$924.00	79.00	\$2,607.00
39		641107	18" PLASTIC PIPE	LF	1,099.00	50.00	\$54,950.00	46.00	\$50,554.00	102.00	\$112,098.00

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						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
40		650307	12" REINFORCED CONCRETE PIPE (CLASS III)	LF	35.00	150.00	\$5,250.00	42.00	\$1,470.00	78.00	\$2,730.00
41		650311	18" REINFORCED CONCRETE PIPE (CLASS III)	LF	200.00	250.00	\$50,000.00	150.00	\$30,000.00	202.00	\$40,400.00
42		657212A	14"X23" OVAL SHAPED REINFORCED CONCRETE PIPE (CLASS III)	LF	53.00	300.00	\$15,900.00	190.00	\$10,070.00	205.00	\$10,865.00
43		707052A	24"X24" PRECAST CONCRETE INLET	EA	4.00	1,500.00	\$6,000.00	1,000.00	\$4,000.00	825.00	\$3,300.00
44		707053A	24"X36" PRECAST CONCRETE INLET	EA	5.00	1,800.00	\$9,000.00	1,125.00	\$5,625.00	1,425.00	\$7,125.00
45		707054A	36"X36" PRECAST CONCRETE INLET	EA	10.00	2,100.00	\$21,000.00	1,500.00	\$15,000.00	1,475.00	\$14,750.00
46		721011	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	CY	15.00	300.00	\$4,500.00	135.00	\$2,025.00	200.00	\$3,000.00
47		750031A	INLET FRAME AND GRATE (24"X24")	EA	4.00	300.00	\$1,200.00	100.00	\$400.00	250.00	\$1,000.00
48		750032A	INLET FRAME AND GRATE (24"X36")	EA	5.00	300.00	\$1,500.00	200.00	\$1,000.00	300.00	\$1,500.00
49		750033A	INLET FRAME AND GRATE (36"X36")	EA	9.00	400.00	\$3,600.00	350.00	\$3,150.00	675.00	\$6,075.00
50		750034A	INLET FRAME AND COVER (36"X36")	EA	1.00	400.00	\$400.00	450.00	\$450.00	675.00	\$675.00
51	S	820107	DELINEATOR (CLASS 1)	EA	2.00	100.00	\$200.00	50.00	\$100.00	50.00	\$100.00
52	S	832002	METAL BEAM GUARD RAILING (STEEL POST)	LF	464.50	35.00	\$16,257.50	19.50	\$9,057.75	19.50	\$9,057.75
53	S/F	833124A	MODIFY BOX CULVERT HEADWALLS	LS	1.00	7,000.00	\$7,000.00	8,000.00	\$8,000.00	10,000.00	\$10,000.00
54	S	839541	TRANSITION RAILING (TYPE WB)	EA	4.00	5,500.00	\$22,000.00	2,800.00	\$11,200.00	2,800.00	\$11,200.00
55	S	839552	TERMINAL SECTION (TYPE C)	EA	5.00	150.00	\$750.00	200.00	\$1,000.00	200.00	\$1,000.00
56	S	839559	TERMINAL SYSTEM (TYPE ET)	EA	4.00	6,000.00	\$24,000.00	2,500.00	\$10,000.00	2,500.00	\$10,000.00
57	S	839565	TERMINAL SYSTEM (TYPE SRT)	EA	9.00	2,500.00	\$22,500.00	2,100.00	\$18,900.00	2,100.00	\$18,900.00
58	S	839568	TERMINAL ANCHOR ASSEMBLY (TYPE SFT)	EA	5.00	800.00	\$4,000.00	750.00	\$3,750.00	750.00	\$3,750.00
59	S	840504	4" THERMOPLASTIC STRIPE	LF	3,984.00	1.00	\$3,984.00	0.75	\$2,988.00	0.70	\$2,788.80
60	S	840505	6" THERMOPLASTIC STRIPE	LF	1,363.00	1.00	\$1,363.00	1.00	\$1,363.00	0.90	\$1,226.70
61	S	840515	THERMOPLASTIC PAVEMENT MARKING	SF	36.00	5.00	\$180.00	7.00	\$252.00	3.00	\$108.00
62	S	850102	PAVEMENT MARKER (REFLECTIVE)	EA	148.00	4.00	\$592.00	7.00	\$1,036.00	4.00	\$592.00
63		999997A	TRENCH SHORING AND BRACING	LS	1.00	3,000.00	\$3,000.00	1,000.00	\$1,000.00	1,500.00	\$1,500.00
64		999998A	GUARANTY	LS	1.00	1,000.00	\$1,000.00	10,000.00	\$10,000.00	1.00	\$1.00
			<b>TOTAL</b>				<b>\$1,107,462.50</b>		<b>\$900,953.45</b>		<b>\$946,590.60</b>
			<b>ALTERNATE BID A</b>								
1A		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	-760.00	115.00	(\$87,400.00)	83.00	(\$63,080.00)	82.00	(\$62,320.00)
2A		390160A	RUBBERIZED ASPHALT CONCRETE (TYPE G, 1/2" MAXIMUM, GAP GRADED)	TN	760.00	150.00	\$114,000.00	150.00	\$114,000.00	175.00	\$133,000.00
			<b>ALTERNATE BID A TOTAL</b>				<b>\$26,600.00</b>		<b>\$50,920.00</b>		<b>\$70,680.00</b>

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 BIKE SHOULDER WIDENING**

ITEM NO.	S/F	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	3-GHILOTTI BROS. INC.		4-PIAZZA CONSTRUCTION		5-GHILOTTI CONSTRUCTION	
						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		71325	TEMPORARY FENCE (ESA)	LF	386.00	2.10	\$810.60	5.90	\$2,277.40	5.00	\$1,930.00
2		74019	PREPARE STORM WATER PREVENTION PLAN	LS	1.00	200.00	\$200.00	3,664.00	\$3,664.00	750.00	\$750.00
3		74020	WATER POLLUTION CONTROL	LS	1.00	1,900.00	\$1,900.00	2,037.00	\$2,037.00	100.00	\$100.00
4		74021A	WATER POLLUTION CONTROL MAINTENANCE	LS	1.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	100.00	\$100.00
5		120000	CONSTRUCTION PROJECT INFORMATION SIGN	EA	2.00	750.00	\$1,500.00	757.00	\$1,514.00	1,950.00	\$3,900.00
6		120090	CONSTRUCTION AREA SIGNS	EA	7.00	185.00	\$1,295.00	190.00	\$1,330.00	200.00	\$1,400.00
7		120100	TRAFFIC CONTROL SYSTEM	LS	1.00	23,554.21	\$23,554.21	4,293.00	\$4,293.00	39,700.00	\$39,700.00
8		120101	FLAGGING	FA	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00
9		151281	SALVAGE ROADSIDE SIGN	EA	2.00	80.00	\$160.00	75.00	\$150.00	150.00	\$300.00
10		152255	RESET MAILBOX	EA	17.00	2,500.00	\$42,500.00	186.00	\$3,162.00	225.00	\$3,825.00
11		152379	RELOCATE FENCE	LF	135.00	25.00	\$3,375.00	14.15	\$1,910.25	20.00	\$2,700.00
12		152392	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	1.00	250.00	\$250.00	181.00	\$181.00	250.00	\$250.00
13	S	152411A	RELOCATE WATER SERVICE (COMPLETE)	EA	15.00	1,700.00	\$25,500.00	1,708.00	\$25,620.00	3,400.00	\$51,000.00
14	S	152414A	RELOCATE PRIVATE WATER SERVICE LINES	LF	5,470.00	6.00	\$32,820.00	7.95	\$43,486.50	6.00	\$32,820.00
15		153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SY	120.00	30.00	\$3,600.00	38.25	\$4,590.00	18.00	\$2,160.00
16		160101	CLEARING AND GRUBBING	LS	1.00	20,000.00	\$20,000.00	18,237.00	\$18,237.00	28,000.00	\$28,000.00
17		170101	DEVELOP WATER SUPPLY	LS	1.00	100.00	\$100.00	850.00	\$850.00	1,500.00	\$1,500.00
18		190101	ROADWAY EXCAVATION	CY	1,191.00	22.00	\$26,202.00	24.75	\$29,477.25	51.00	\$60,741.00
19		190110	LEAD COMPLIANCE PLAN	LS	1.00	9,000.00	\$9,000.00	3,500.00	\$3,500.00	4,500.00	\$4,500.00
20		190122	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS I	CY	75.00	147.00	\$11,025.00	200.00	\$15,000.00	300.00	\$22,500.00
21		190123	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS II	CY	75.00	76.00	\$5,700.00	99.00	\$7,425.00	94.00	\$7,050.00
22		190124	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS III	CY	75.00	68.00	\$5,100.00	35.00	\$2,625.00	74.00	\$5,550.00
23		190168A	UNSUITABLE MATERIAL EXCAVATION (TYPE 1)	CY	50.00	53.00	\$2,650.00	25.00	\$1,250.00	30.00	\$1,500.00
24		190169A	UNSUITABLE MATERIAL EXCAVATION (TYPE 2)	CY	50.00	78.00	\$3,900.00	25.00	\$1,250.00	30.00	\$1,500.00
25		194001	DITCH EXCAVATION	CY	6.00	120.00	\$720.00	345.00	\$2,070.00	160.00	\$960.00
26		198200	SUBGRADE ENHANCEMENT FABRIC	SY	3,911.00	1.60	\$6,257.60	1.85	\$7,235.35	1.00	\$3,911.00
27	S	203016	EROSION CONTROL (TYPE D)	SY	2,000.00	1.47	\$2,940.00	1.30	\$2,600.00	1.25	\$2,500.00
28	S	203561	JUTE MESH (DITCH LINING)	SY	2,223.00	2.30	\$5,112.90	5.15	\$11,448.45	4.00	\$8,892.00
29		260201	CLASS 2 AGGREGATE BASE	CY	24.00	96.00	\$2,304.00	82.35	\$1,976.40	300.00	\$7,200.00
30		374206	SEAL RANDOM CRACKS	LNMI	0.51	5,000.00	\$2,550.00	750.00	\$382.50	5,000.00	\$2,550.00
31		390118A	ASPHALT CONCRETE LEVELING (TYPE A, 3/8" MAXIMUM GRADING)	TN	586.00	107.00	\$62,702.00	117.95	\$69,118.70	88.00	\$51,568.00
32		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	3,710.00	99.00	\$367,290.00	104.45	\$387,509.50	88.00	\$326,480.00
33		393001	PAVEMENT REINFORCING FABRIC	SY	4,444.00	1.76	\$7,821.44	2.35	\$10,443.40	2.00	\$8,888.00
34		394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SY	475.00	21.00	\$9,975.00	40.50	\$19,237.50	25.00	\$11,875.00
35		492102A	CORRUGATED STEEL LAGGING (24" WIDE GALVANIZED)	LF	100.00	60.00	\$6,000.00	41.00	\$4,100.00	84.00	\$8,400.00
36		566011	ROADSIDE SIGN - ONE POST	EA	5.00	200.00	\$1,000.00	308.00	\$1,540.00	300.00	\$1,500.00
37		620110	MODIFY STORM DRAIN	FA	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00
38		641101	12" PLASTIC PIPE	LF	33.00	62.00	\$2,046.00	35.75	\$1,179.75	45.00	\$1,485.00
39		641107	18" PLASTIC PIPE	LF	1,099.00	58.00	\$63,742.00	50.25	\$55,224.75	69.00	\$75,831.00

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 BIKE SHOULDER WIDENING**

ITEM NO.	S/F	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	3-GHILOTTI BROS. INC.		4-PIAZZA CONSTRUCTION		5-GHILOTTI CONSTRUCTION	
						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
40		650307	12" REINFORCED CONCRETE PIPE (CLASS III)	LF	35.00	56.00	\$1,960.00	136.25	\$4,768.75	55.00	\$1,925.00
41		650311	18" REINFORCED CONCRETE PIPE (CLASS III)	LF	200.00	176.00	\$35,200.00	154.35	\$30,870.00	185.00	\$37,000.00
42		657212A	14"X23" OVAL SHAPED REINFORCED CONCRETE PIPE (CLASS III)	LF	53.00	187.00	\$9,911.00	165.35	\$8,763.55	200.00	\$10,600.00
43		707052A	24"X24" PRECAST CONCRETE INLET	EA	4.00	1,900.00	\$7,600.00	1,663.00	\$6,652.00	1,300.00	\$5,200.00
44		707053A	24"X36" PRECAST CONCRETE INLET	EA	5.00	2,000.00	\$10,000.00	2,999.00	\$14,995.00	1,400.00	\$7,000.00
45		707054A	36"X36" PRECAST CONCRETE INLET	EA	10.00	2,100.00	\$21,000.00	2,907.00	\$29,070.00	1,500.00	\$15,000.00
46		721011	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	CY	15.00	220.00	\$3,300.00	114.00	\$1,710.00	185.00	\$2,775.00
47		750031A	INLET FRAME AND GRATE (24"X24")	EA	4.00	450.00	\$1,800.00	173.50	\$694.00	125.00	\$500.00
48		750032A	INLET FRAME AND GRATE (24"X36")	EA	5.00	475.00	\$2,375.00	276.50	\$1,382.50	185.00	\$925.00
49		750033A	INLET FRAME AND GRATE (36"X36")	EA	9.00	490.00	\$4,410.00	528.00	\$4,752.00	425.00	\$3,825.00
50		750034A	INLET FRAME AND COVER (36"X36")	EA	1.00	450.00	\$450.00	562.00	\$562.00	450.00	\$450.00
51	S	820107	DELINEATOR (CLASS 1)	EA	2.00	75.00	\$150.00	200.00	\$400.00	50.00	\$100.00
52	S	832002	METAL BEAM GUARD RAILING (STEEL POST)	LF	464.50	19.50	\$9,057.75	36.00	\$16,722.00	20.00	\$9,290.00
53	S/F	833124A	MODIFY BOX CULVERT HEADWALLS	LS	1.00	6,000.00	\$6,000.00	13,825.00	\$13,825.00	12,000.00	\$12,000.00
54	S	839541	TRANSITION RAILING (TYPE WB)	EA	4.00	2,800.00	\$11,200.00	3,450.00	\$13,800.00	2,800.00	\$11,200.00
55	S	839552	TERMINAL SECTION (TYPE C)	EA	5.00	200.00	\$1,000.00	165.00	\$825.00	200.00	\$1,000.00
56	S	839559	TERMINAL SYSTEM (TYPE ET)	EA	4.00	2,500.00	\$10,000.00	2,400.00	\$9,600.00	2,500.00	\$10,000.00
57	S	839565	TERMINAL SYSTEM (TYPE SRT)	EA	9.00	2,100.00	\$18,900.00	2,200.00	\$19,800.00	2,100.00	\$18,900.00
58	S	839568	TERMINAL ANCHOR ASSEMBLY (TYPE SFT)	EA	5.00	750.00	\$3,750.00	905.00	\$4,525.00	750.00	\$3,750.00
59	S	840504	4" THERMOPLASTIC STRIPE	LF	3,984.00	0.70	\$2,788.80	0.90	\$3,585.60	1.00	\$3,984.00
60	S	840505	6" THERMOPLASTIC STRIPE	LF	1,363.00	0.90	\$1,226.70	0.95	\$1,294.85	2.00	\$2,726.00
61	S	840515	THERMOPLASTIC PAVEMENT MARKING	SF	36.00	3.00	\$108.00	3.15	\$113.40	8.00	\$288.00
62	S	850102	PAVEMENT MARKER (REFLECTIVE)	EA	148.00	4.00	\$592.00	4.25	\$629.00	6.00	\$888.00
63		999997A	TRENCH SHORING AND BRACING	LS	1.00	1,000.00	\$1,000.00	1.00	\$1.00	1.00	\$1.00
64		999998A	GUARANTY	LS	1.00	1.00	\$1.00	1,000.00	\$1,000.00	1.00	\$1.00
			<b>TOTAL</b>				<b>\$966,383.00</b>		<b>\$979,236.35</b>		<b>\$985,144.00</b>
			<b>ALTERNATE BID A</b>								
1A		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	-760.00	75.00	(\$57,000.00)	104.00	(\$79,040.00)	88.00	(\$66,880.00)
2A		390160A	RUBBERIZED ASPHALT CONCRETE (TYPE G, 1/2" MAXIMUM, GAP GRADED)	TN	760.00	170.00	\$129,200.00	205.00	\$155,800.00	148.00	\$112,480.00
			<b>ALTERNATE BID A TOTAL</b>				<b>\$72,200.00</b>		<b>\$76,760.00</b>		<b>\$45,600.00</b>

**WESTERN AVENUE  
 BIKE SHOULDER WIDENING**

ITEM NO.	S/F	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	6-W.R. FORDE		7-ARGONAUT CONSTRUCTORS		8-TERRACON PIPELINES	
						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		71325	TEMPORARY FENCE (ESA)	LF	386.00	4.00	\$1,544.00	5.00	\$1,930.00	2.00	\$772.00
2		74019	PREPARE STORM WATER PREVENTION PLAN	LS	1.00	12,500.00	\$12,500.00	1,250.00	\$1,250.00	363.00	\$363.00
3		74020	WATER POLLUTION CONTROL	LS	1.00	10,000.00	\$10,000.00	2,250.00	\$2,250.00	3,164.00	\$3,164.00
4		74021A	WATER POLLUTION CONTROL MAINTENANCE	LS	1.00	5,000.00	\$5,000.00	2,400.00	\$2,400.00	2,043.00	\$2,043.00
5		120000	CONSTRUCTION PROJECT INFORMATION SIGN	EA	2.00	950.00	\$1,900.00	750.00	\$1,500.00	1,119.00	\$2,238.00
6		120090	CONSTRUCTION AREA SIGNS	EA	7.00	200.00	\$1,400.00	185.00	\$1,295.00	228.00	\$1,596.00
7		120100	TRAFFIC CONTROL SYSTEM	LS	1.00	15,000.00	\$15,000.00	34,000.00	\$34,000.00	847.00	\$847.00
8		120101	FLAGGING	FA	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00	1.00	\$25,000.00
9		151281	SALVAGE ROADSIDE SIGN	EA	2.00	50.00	\$100.00	50.00	\$100.00	62.00	\$124.00
10		152255	RESET MAILBOX	EA	17.00	200.00	\$3,400.00	250.00	\$4,250.00	192.00	\$3,264.00
11		152379	RELOCATE FENCE	LF	135.00	45.00	\$6,075.00	36.60	\$4,941.00	12.00	\$1,620.00
12		152392	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	1.00	160.00	\$160.00	250.00	\$250.00	103.00	\$103.00
13	S	152411A	RELOCATE WATER SERVICE (COMPLETE)	EA	15.00	750.00	\$11,250.00	2,400.00	\$36,000.00	1,450.00	\$21,750.00
14	S	152414A	RELOCATE PRIVATE WATER SERVICE LINES	LF	5,470.00	17.00	\$92,990.00	5.00	\$27,350.00	13.00	\$71,110.00
15		153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SY	120.00	15.00	\$1,800.00	6.00	\$720.00	13.00	\$1,560.00
16		160101	CLEARING AND GRUBBING	LS	1.00	25,000.00	\$25,000.00	42,600.00	\$42,600.00	6,812.00	\$6,812.00
17		170101	DEVELOP WATER SUPPLY	LS	1.00	7,500.00	\$7,500.00	1,800.00	\$1,800.00	6,055.00	\$6,055.00
18		190101	ROADWAY EXCAVATION	CY	1,191.00	17.00	\$20,247.00	59.00	\$70,269.00	30.00	\$35,730.00
19		190110	LEAD COMPLIANCE PLAN	LS	1.00	3,000.00	\$3,000.00	1,500.00	\$1,500.00	3,028.00	\$3,028.00
20		190122	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS I	CY	75.00	440.00	\$33,000.00	365.00	\$27,375.00	212.00	\$15,900.00
21		190123	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS II	CY	75.00	180.00	\$13,500.00	170.00	\$12,750.00	112.00	\$8,400.00
22		190124	ROADWAY EXCAVATION (HAZARDOUS MATERIAL) CLASS III	CY	75.00	75.00	\$5,625.00	37.00	\$2,775.00	108.00	\$8,100.00
23		190168A	UNSUITABLE MATERIAL EXCAVATION (TYPE 1)	CY	50.00	28.00	\$1,400.00	107.00	\$5,350.00	45.00	\$2,250.00
24		190169A	UNSUITABLE MATERIAL EXCAVATION (TYPE 2)	CY	50.00	30.00	\$1,500.00	112.00	\$5,600.00	45.00	\$2,250.00
25		194001	DITCH EXCAVATION	CY	6.00	50.00	\$300.00	55.00	\$330.00	253.00	\$1,518.00
26		198200	SUBGRADE ENHANCEMENT FABRIC	SY	3,911.00	2.00	\$7,822.00	1.90	\$7,430.90	2.00	\$7,822.00
27	S	203016	EROSION CONTROL (TYPE D)	SY	2,000.00	1.50	\$3,000.00	1.47	\$2,940.00	3.00	\$6,000.00
28	S	203561	JUTE MESH (DITCH LINING)	SY	2,223.00	2.30	\$5,112.90	2.40	\$5,335.20	2.00	\$4,446.00
29		260201	CLASS 2 AGGREGATE BASE	CY	24.00	50.00	\$1,200.00	276.00	\$6,624.00	30.00	\$720.00
30		374206	SEAL RANDOM CRACKS	LNMI	0.51	10,000.00	\$5,100.00	10,000.00	\$5,100.00	1,600.00	\$816.00
31		390118A	ASPHALT CONCRETE LEVELING (TYPE A, 3/8" MAXIMUM GRADING)	TN	586.00	94.00	\$55,084.00	98.00	\$57,428.00	123.00	\$72,078.00
32		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	3,710.00	90.00	\$333,900.00	95.00	\$352,450.00	119.00	\$441,490.00
33		393001	PAVEMENT REINFORCING FABRIC	SY	4,444.00	2.22	\$9,865.68	2.25	\$9,999.00	3.00	\$13,332.00
34		394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SY	475.00	79.00	\$37,525.00	43.50	\$20,662.50	75.00	\$35,625.00
35		492102A	CORRUGATED STEEL LAGGING (24" WIDE GALVANIZED)	LF	100.00	25.00	\$2,500.00	25.00	\$2,500.00	15.00	\$1,500.00
36		566011	ROADSIDE SIGN - ONE POST	EA	5.00	300.00	\$1,500.00	200.00	\$1,000.00	293.00	\$1,465.00
37		620110	MODIFY STORM DRAIN	FA	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00	1.00	\$15,000.00
38		641101	12" PLASTIC PIPE	LF	33.00	50.00	\$1,650.00	52.00	\$1,716.00	130.00	\$4,290.00
39		641107	18" PLASTIC PIPE	LF	1,099.00	55.00	\$60,445.00	62.00	\$68,138.00	97.00	\$106,603.00

**WESTERN AVENUE  
 BIKE SHOULDER WIDENING**

ITEM NO.	S/F	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	6-W.R. FORDE		7-ARGONAUT CONSTRUCTORS		8-TERRACON PIPELINES	
						UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
40		650307	12" REINFORCED CONCRETE PIPE (CLASS III)	LF	35.00	55.00	\$1,925.00	42.00	\$1,470.00	124.00	\$4,340.00
41		650311	18" REINFORCED CONCRETE PIPE (CLASS III)	LF	200.00	60.00	\$12,000.00	170.00	\$34,000.00	135.00	\$27,000.00
42		657212A	14"X23" OVAL SHAPED REINFORCED CONCRETE PIPE (CLASS III)	LF	53.00	72.00	\$3,816.00	185.00	\$9,805.00	170.00	\$9,010.00
43		707052A	24"X24" PRECAST CONCRETE INLET	EA	4.00	1,200.00	\$4,800.00	1,150.00	\$4,600.00	1,443.00	\$5,772.00
44		707053A	24"X36" PRECAST CONCRETE INLET	EA	5.00	1,300.00	\$6,500.00	1,450.00	\$7,250.00	2,176.00	\$10,880.00
45		707054A	36"X36" PRECAST CONCRETE INLET	EA	10.00	2,000.00	\$20,000.00	1,650.00	\$16,500.00	2,691.00	\$26,910.00
46		721011	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	CY	15.00	250.00	\$3,750.00	170.00	\$2,550.00	216.00	\$3,240.00
47		750031A	INLET FRAME AND GRATE (24"X24")	EA	4.00	500.00	\$2,000.00	225.00	\$900.00	347.00	\$1,388.00
48		750032A	INLET FRAME AND GRATE (24"X36")	EA	5.00	500.00	\$2,500.00	280.00	\$1,400.00	485.00	\$2,425.00
49		750033A	INLET FRAME AND GRATE (36"X36")	EA	9.00	800.00	\$7,200.00	750.00	\$6,750.00	749.00	\$6,741.00
50		750034A	INLET FRAME AND COVER (36"X36")	EA	1.00	800.00	\$800.00	725.00	\$725.00	584.00	\$584.00
51	S	820107	DELINEATOR (CLASS 1)	EA	2.00	100.00	\$200.00	50.00	\$100.00	121.00	\$242.00
52	S	832002	METAL BEAM GUARD RAILING (STEEL POST)	LF	464.50	21.00	\$9,754.50	27.00	\$12,541.50	40.00	\$18,580.00
53	S/F	833124A	MODIFY BOX CULVERT HEADWALLS	LS	1.00	15,000.00	\$15,000.00	13,000.00	\$13,000.00	12,111.00	\$12,111.00
54	S	839541	TRANSITION RAILING (TYPE WB)	EA	4.00	2,800.00	\$11,200.00	3,150.00	\$12,600.00	3,875.00	\$15,500.00
55	S	839552	TERMINAL SECTION (TYPE C)	EA	5.00	200.00	\$1,000.00	150.00	\$750.00	182.00	\$910.00
56	S	839559	TERMINAL SYSTEM (TYPE ET)	EA	4.00	2,500.00	\$10,000.00	2,100.00	\$8,400.00	5,722.00	\$22,888.00
57	S	839565	TERMINAL SYSTEM (TYPE SRT)	EA	9.00	2,100.00	\$18,900.00	1,900.00	\$17,100.00	2,422.00	\$21,798.00
58	S	839568	TERMINAL ANCHOR ASSEMBLY (TYPE SFT)	EA	5.00	750.00	\$3,750.00	800.00	\$4,000.00	1,029.00	\$5,145.00
59	S	840504	4" THERMOPLASTIC STRIPE	LF	3,984.00	0.70	\$2,788.80	0.75	\$2,988.00	1.00	\$3,984.00
60	S	840505	6" THERMOPLASTIC STRIPE	LF	1,363.00	0.90	\$1,226.70	1.00	\$1,363.00	1.00	\$1,363.00
61	S	840515	THERMOPLASTIC PAVEMENT MARKING	SF	36.00	3.00	\$108.00	3.20	\$115.20	4.00	\$144.00
62	S	850102	PAVEMENT MARKER (REFLECTIVE)	EA	148.00	4.00	\$592.00	4.50	\$666.00	5.00	\$740.00
63		999997A	TRENCH SHORING AND BRACING	LS	1.00	8,500.00	\$8,500.00	550.00	\$550.00	1.00	\$1.00
64		999998A	GUARANTY	LS	1.00	2,000.00	\$2,000.00	1.00	\$1.00	606.00	\$606.00
			<b>TOTAL</b>				<b>\$989,206.58</b>		<b>\$1,030,033.30</b>		<b>\$1,139,086.00</b>
			<b>ALTERNATE BID A</b>								
1A		390120	ASPHALT CONCRETE (TYPE A, 3/4" MAXIMUM GRADING)	TN	-760.00	1.00	(\$760.00)	91.00	(\$69,160.00)	68.00	(\$51,680.00)
2A		390160A	RUBBERIZED ASPHALT CONCRETE (TYPE G, 1/2" MAXIMUM, GAP GRADED)	TN	760.00	75.00	\$57,000.00	170.00	\$129,200.00	130.00	\$98,800.00
			<b>ALTERNATE BID A TOTAL</b>				<b>\$56,240.00</b>		<b>\$60,040.00</b>		<b>\$47,120.00</b>