

BID TABULATION: LILAC LANE, VIOLET COURT & PERIWINKLE WAY PAVEMENT RESURFACING

DATE: APRIL 12, 2018

CVE JOB NO. 18122 Engineer's Estimate \$398,700.00

					PRECISION PAVING		CARRON ASPHALT	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
1	ODOT 202 WEARING COURSE REMOVED	SY	6,475	\$1.80	\$11,655.00	\$3.00	\$19,425.00	
2	ODOT 202 WALK REMOVED	SF	1,075	\$6.50	\$6,987.50	\$1.00	\$1,075.00	
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	975	\$9.75	\$9,506.25	\$27.50	\$26,812.50	
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	6,475	\$2.00	\$12,950.00	\$3.25	\$21,043.75	
5	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	650	\$113.00	\$73,450.00	\$85.00	\$55,250.00	
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	6,475	\$2.50	\$16,187.50	\$2.40	\$15,540.00	
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	270	\$175.00	\$47,250.00	\$207.00	\$55,890.00	
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	180	\$136.00	\$24,480.00	\$175.00	\$31,500.00	
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	6,475	\$1.00	\$6,475.00	\$0.96	\$6,216.00	
10	CONCRETE WALK	SF	350	\$8.00	\$2,800.00	\$5.50	\$1,925.00	
11	CONCRETE CURB RAMP	SF	650	\$18.00	\$11,700.00	\$14.00	\$9,100.00	
12	CONCRETE CURB REMOVED AND REPLACED	LF	350	\$55.00	\$19,250.00	\$29.00	\$10,150.00	
13	REMOVE AND REPLACE CATCH BASIN	EACH	3	\$3,900.00	\$11,700.00	\$4,700.00	\$14,100.00	
14	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	1	\$2,100.00	\$2,100.00	\$1,400.00	\$1,400.00	
15	CATCH BASIN ADJUSTED TO GRADE	EACH	5	\$1,350.00	\$6,750.00	\$950.00	\$4,750.00	
16	MANHOLE ADJUSTED TO GRADE	EACH	5	\$875.00	\$4,375.00	\$750.00	\$3,750.00	
17	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	15	\$325.00	\$4,875.00	\$450.00	\$6,750.00	
18	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	2	\$150.00	\$300.00	\$150.00	\$300.00	
19	MISCELLANEOUS METAL	LBS	1,500	\$1.50	\$2,250.00	\$1.00	\$1,500.00	
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$11,000.00	\$11,000.00	\$9,400.00	\$9,400.00	
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	
22	INSPECTION ALLOWANCE	LUMP	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	
23	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	
TOTAL PROJECT COST (BASE BID)				TOTAL	\$329,041.25	TOTAL	\$338,877.25	
					DAYS TO COMPLETE: 30 Days		DAYS TO COMPLETE: 30-40	
					EARLIEST START DATE: May 14, 2018		EARLIEST START DATE: June 1, 2018	
ITEM	ALTERNATE A1 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
Alt 1 - A1	ODOT 202 WEARING COURSE REMOVED	SY	1,125	\$1.80	\$2,025.00	\$3.00	\$3,375.00	
Alt 2 - A1	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA	
Alt 3 - A1	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	110	\$9.75	\$1,072.50	\$27.50	\$3,025.00	
Alt 4 - A1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	1,125	\$2.00	\$2,250.00	\$3.25	\$3,656.25	
Alt 5 - A1	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	110	\$113.00	\$12,430.00	\$85.00	\$9,350.00	
Alt 6 - A1	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	1,125	\$2.50	\$2,812.50	\$2.40	\$2,700.00	
Alt 7 - A1	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	50	\$175.00	\$8,750.00	\$207.00	\$10,350.00	
Alt 8 - A1	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	35	\$136.00	\$4,760.00	\$175.00	\$6,125.00	
Alt 9 - A1	ASPHALT PAVEMENT SURFACE TREATMENT	SY	1,125	\$1.00	\$1,125.00	\$0.96	\$1,080.00	
Alt 10 - A1	CONCRETE WALK	NA	NA	NA	NA	NA	NA	
Alt 11 - A1	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA	
Alt 12 - A1	CONCRETE CURB REMOVED AND REPLACED	LF	65	\$55.00	\$3,575.00	\$29.00	\$1,885.00	
Alt 13 - A1	REMOVE AND REPLACE CATCH BASIN	NA	NA	NA	NA	NA	NA	
Alt 14 - A1	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA	
Alt 15 - A1	CATCH BASIN ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA	
Alt 16 - A1	MANHOLE ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA	
Alt 17 - A1	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	1	\$325.00	\$325.00	\$450.00	\$450.00	
Alt 18 - A1	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA	
Alt 19 - A1	MISCELLANEOUS METAL	LBS	500	\$1.50	\$750.00	\$1.00	\$500.00	
Alt 20 - A1	MAINTENANCE OF TRAFFIC	LUMP	1	\$3,000.00	\$3,000.00	\$3,900.00	\$3,900.00	
Alt 21 - A1	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	
Alt 22 - A1	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	
Alt 23 - A1	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	
TOTAL ALT A1 PROJECT COST				TOTAL ALT A1	\$54,375.00	TOTAL ALT A1	\$57,896.25	
					DAYS TO COMPLETE ALT. 1		DAYS TO COMPLETE: 10-20	
					EARLIEST START DATE: May 14, 2018		EARLIEST START DATE: July 16, 2018	
ITEM	ALTERNATE A2 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
Alt 1 - A2	ODOT 202 WEARING COURSE REMOVED	SY	2,125	\$1.80	\$3,825.00	\$3.00	\$6,375.00	
Alt 2 - A2	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA	
Alt 3 - A2	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	225	\$9.75	\$2,193.75	\$27.50	\$6,187.50	
Alt 4 - A2	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,125	\$2.00	\$4,250.00	\$3.25	\$6,906.25	
Alt 5 - A2	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	225	\$113.00	\$25,425.00	\$85.00	\$19,125.00	
Alt 6 - A2	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,125	\$2.50	\$5,312.50	\$2.40	\$5,100.00	
Alt 7 - A2	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	90	\$175.00	\$15,750.00	\$207.00	\$18,630.00	
Alt 8 - A2	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	60	\$136.00	\$8,160.00	\$175.00	\$10,500.00	
Alt 9 - A2	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,125	\$1.00	\$2,125.00	\$0.96	\$2,040.00	
Alt 10 - A2	CONCRETE WALK	NA	NA	NA	NA	NA	NA	
Alt 11 - A2	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA	
Alt 12 - A2	CONCRETE CURB REMOVED AND REPLACED	LF	125	\$55.00	\$6,875.00	\$29.00	\$3,625.00	
Alt 13 - A2	REMOVE AND REPLACE CATCH BASIN	EACH	4	\$3,900.00	\$15,600.00	\$4,700.00	\$18,800.00	
Alt 14 - A2	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA	
Alt 15 - A2	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$1,350.00	\$2,700.00	\$950.00	\$1,900.00	
Alt 16 - A2	MANHOLE ADJUSTED TO GRADE	EACH	1	\$875.00	\$875.00	\$750.00	\$750.00	
Alt 17 - A2	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	2	\$325.00	\$650.00	\$450.00	\$900.00	
Alt 18 - A2	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA	
Alt 19 - A2	MISCELLANEOUS METAL	LBS	1,000	\$1.50	\$1,500.00	\$1.00	\$1,000.00	
Alt 20 - A2	MAINTENANCE OF TRAFFIC	LUMP	1	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	
Alt 21 - A2	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00	
Alt 22 - A2	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	
Alt 23 - A2	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	
TOTAL ALT A2 PROJECT COST				TOTAL ALT A2	\$114,241.25	TOTAL ALT A2	\$121,738.75	
					DAYS TO COMPLETE: 5 Days		DAYS TO COMPLETE: 15-25	
					EARLIEST START DATE: May 14, 2018		EARLIEST START DATE: July 16, 2018	

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				CROSSROADS ASPHALT		COOK PAVING	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 202 WEARING COURSE REMOVED	SY	6,475	\$2.50	\$16,187.50	\$1.85	\$11,978.75
2	ODOT 202 WALK REMOVED	SF	1,075	\$3.00	\$3,225.00	\$1.65	\$1,773.75
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	975	\$32.00	\$31,200.00	\$36.05	\$35,148.75
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	6,475	\$4.50	\$29,137.50	\$3.25	\$21,043.75
5	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	650	\$85.00	\$55,250.00	\$108.25	\$70,362.50
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	6,475	\$2.00	\$12,950.00	\$2.40	\$15,540.00
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	270	\$210.00	\$56,700.00	\$175.00	\$47,250.00
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	180	\$195.00	\$35,100.00	\$175.00	\$31,500.00
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	6,475	\$0.96	\$6,216.00	\$1.00	\$6,475.00
10	CONCRETE WALK	SF	350	\$10.00	\$3,500.00	\$6.50	\$2,275.00
11	CONCRETE CURB RAMP	SF	650	\$18.00	\$11,700.00	\$15.00	\$9,750.00
12	CONCRETE CURB REMOVED AND REPLACED	LF	350	\$45.00	\$15,750.00	\$55.00	\$19,250.00
13	REMOVE AND REPLACE CATCH BASIN	EACH	3	\$3,500.00	\$10,500.00	\$2,450.00	\$7,350.00
14	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	1	\$1,500.00	\$1,500.00	\$1,475.00	\$1,475.00
15	CATCH BASIN ADJUSTED TO GRADE	EACH	5	\$1,000.00	\$5,000.00	\$745.00	\$3,725.00
16	MANHOLE ADJUSTED TO GRADE	EACH	5	\$900.00	\$4,500.00	\$745.00	\$3,725.00
17	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	15	\$400.00	\$6,000.00	\$610.00	\$9,150.00
18	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	2	\$125.00	\$250.00	\$107.50	\$215.00
19	MISCELLANEOUS METAL	LBS	1,500	\$1.50	\$2,250.00	\$1.35	\$2,025.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$4,975.00	\$4,975.00	\$22,000.00	\$22,000.00
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
22	INSPECTION ALLOWANCE	LUMP	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
23	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
TOTAL PROJECT COST (BASE BID)				TOTAL	\$354,891.00	TOTAL	\$365,012.50
				DAYS TO COMPLETE: 30 days		DAYS TO COMPLETE: Sixty	
				EARLIEST START DATE: 5/21/18		EARLIEST START DATE: May 14, 2018	
ITEM	ALTERNATE A1 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A1	ODOT 202 WEARING COURSE REMOVED	SY	1,125	\$2.50	\$2,812.50	\$2.20	\$2,475.00
Alt 2 - A1	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A1	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	110	\$32.00	\$3,520.00	\$35.00	\$3,850.00
Alt 4 - A1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	1,125	\$4.50	\$5,062.50	\$3.60	\$4,050.00
Alt 5 - A1	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	110	\$85.00	\$9,350.00	\$110.00	\$12,100.00
Alt 6 - A1	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	1,125	\$2.00	\$2,250.00	\$2.35	\$2,643.75
Alt 7 - A1	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	50	\$210.00	\$10,500.00	\$185.00	\$9,250.00
Alt 8 - A1	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	35	\$195.00	\$6,825.00	\$185.00	\$6,475.00
Alt 9 - A1	ASPHALT PAVEMENT SURFACE TREATMENT	SY	1,125	\$0.96	\$1,080.00	\$1.00	\$1,125.00
Alt 10 - A1	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A1	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A1	CONCRETE CURB REMOVED AND REPLACED	LF	65	\$45.00	\$2,925.00	\$55.00	\$3,575.00
Alt 13 - A1	REMOVE AND REPLACE CATCH BASIN	NA	NA	NA	NA	NA	NA
Alt 14 - A1	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A1	CATCH BASIN ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 16 - A1	MANHOLE ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 17 - A1	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	1	\$400.00	\$400.00	\$500.00	\$500.00
Alt 18 - A1	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A1	MISCELLANEOUS METAL	LBS	500	\$1.50	\$750.00	\$1.35	\$675.00
Alt 20 - A1	MAINTENANCE OF TRAFFIC	LUMP	1	\$900.00	\$900.00	\$4,200.00	\$4,200.00
Alt 21 - A1	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Alt 22 - A1	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A1	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL ALT A1 PROJECT COST				TOTAL ALT A1	\$57,875.00	TOTAL ALT A1	\$62,418.75
				DAYS TO COMPLETE ALT. 1		DAYS TO COMPLETE: Sixty five	
				EARLIEST START DATE: 5/21/18		EARLIEST START DATE: May 14, 2018	
ITEM	ALTERNATE A2 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A2	ODOT 202 WEARING COURSE REMOVED	SY	2,125	\$2.50	\$5,312.50	\$1.85	\$3,931.25
Alt 2 - A2	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A2	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	225	\$32.00	\$7,200.00	\$36.05	\$8,111.25
Alt 4 - A2	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,125	\$4.50	\$9,562.50	\$3.25	\$6,906.25
Alt 5 - A2	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	225	\$85.00	\$19,125.00	\$110.00	\$24,750.00
Alt 6 - A2	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,125	\$2.00	\$4,250.00	\$2.40	\$5,100.00
Alt 7 - A2	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	90	\$210.00	\$18,900.00	\$190.00	\$17,100.00
Alt 8 - A2	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	60	\$195.00	\$11,700.00	\$190.00	\$11,400.00
Alt 9 - A2	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,125	\$0.96	\$2,040.00	\$1.00	\$2,125.00
Alt 10 - A2	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A2	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A2	CONCRETE CURB REMOVED AND REPLACED	LF	125	\$45.00	\$5,625.00	\$55.00	\$6,875.00
Alt 13 - A2	REMOVE AND REPLACE CATCH BASIN	EACH	4	\$3,500.00	\$14,000.00	\$3,000.00	\$12,000.00
Alt 14 - A2	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A2	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$1,000.00	\$2,000.00	\$745.00	\$1,490.00
Alt 16 - A2	MANHOLE ADJUSTED TO GRADE	EACH	1	\$900.00	\$900.00	\$745.00	\$745.00
Alt 17 - A2	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	2	\$400.00	\$800.00	\$630.00	\$1,260.00
Alt 18 - A2	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A2	MISCELLANEOUS METAL	LBS	1,000	\$1.50	\$1,500.00	\$1.45	\$1,450.00
Alt 20 - A2	MAINTENANCE OF TRAFFIC	LUMP	1	\$2,925.00	\$2,925.00	\$11,600.00	\$11,600.00
Alt 21 - A2	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00
Alt 22 - A2	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A2	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
TOTAL ALT A2 PROJECT COST				TOTAL ALT A2	\$122,840.00	TOTAL ALT A2	\$131,843.75
				DAYS TO COMPLETE: 15 days		DAYS TO COMPLETE: Seventy	
				EARLIEST START DATE: 5/21/18		EARLIEST START DATE: May 14, 2018	

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				BARBICAS		CHAGRIN VALLEY PAVING	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 202 WEARING COURSE REMOVED	SY	6,475	\$5.00	\$32,375.00	\$2.00	\$12,950.00
2	ODOT 202 WALK REMOVED	SF	1,075	\$2.25	\$2,418.75	\$1.00	\$1,075.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	975	\$29.00	\$28,275.00	\$25.00	\$24,375.00
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	6,475	\$1.80	\$11,655.00	\$3.00	\$19,425.00
5	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	650	\$90.00	\$58,500.00	\$90.00	\$58,500.00
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	6,475	\$2.00	\$12,950.00	\$2.20	\$14,245.00
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	270	\$225.00	\$60,750.00	\$200.00	\$54,000.00
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	180	\$240.00	\$43,200.00	\$200.00	\$36,000.00
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	6,475	\$0.90	\$5,827.50	\$0.96	\$6,216.00
10	CONCRETE WALK	SF	350	\$9.00	\$3,150.00	\$7.00	\$2,450.00
11	CONCRETE CURB RAMP	SF	650	\$9.00	\$5,850.00	\$17.00	\$11,050.00
12	CONCRETE CURB REMOVED AND REPLACED	LF	350	\$55.00	\$19,250.00	\$35.00	\$12,250.00
13	REMOVE AND REPLACE CATCH BASIN	EACH	3	\$3,000.00	\$9,000.00	\$4,700.00	\$14,100.00
14	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	1	\$1,700.00	\$1,700.00	\$1,400.00	\$1,400.00
15	CATCH BASIN ADJUSTED TO GRADE	EACH	5	\$760.00	\$3,800.00	\$950.00	\$4,750.00
16	MANHOLE ADJUSTED TO GRADE	EACH	5	\$520.00	\$2,600.00	\$750.00	\$3,750.00
17	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	15	\$420.00	\$6,300.00	\$450.00	\$6,750.00
18	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	2	\$75.00	\$150.00	\$200.00	\$400.00
19	MISCELLANEOUS METAL	LBS	1,500	\$1.40	\$2,100.00	\$1.75	\$2,625.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$20,000.00	\$20,000.00	\$43,700.00	\$43,700.00
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
22	INSPECTION ALLOWANCE	LUMP	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
23	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
TOTAL PROJECT COST (BASE BID)				TOTAL	\$372,851.25	TOTAL	\$373,011.00
				DAYS TO COMPLETE: 45		DAYS TO COMPLETE: 110	
				EARLIEST START DATE: May 14, 2018		EARLIEST START DATE: 4-23-18	
ITEM	ALTERNATE A1 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A1	ODOT 202 WEARING COURSE REMOVED	SY	1,125	\$5.00	\$5,625.00	\$2.00	\$2,250.00
Alt 2 - A1	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A1	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	110	\$29.00	\$3,190.00	\$25.00	\$2,750.00
Alt 4 - A1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	1,125	\$1.80	\$2,025.00	\$3.00	\$3,375.00
Alt 5 - A1	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	110	\$90.00	\$9,900.00	\$90.00	\$9,900.00
Alt 6 - A1	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	1,125	\$2.00	\$2,250.00	\$2.20	\$2,475.00
Alt 7 - A1	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	50	\$225.00	\$11,250.00	\$200.00	\$10,000.00
Alt 8 - A1	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	35	\$240.00	\$8,400.00	\$200.00	\$7,000.00
Alt 9 - A1	ASPHALT PAVEMENT SURFACE TREATMENT	SY	1,125	\$0.90	\$1,012.50	\$0.96	\$1,080.00
Alt 10 - A1	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A1	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A1	CONCRETE CURB REMOVED AND REPLACED	LF	65	\$55.00	\$3,575.00	\$35.00	\$2,275.00
Alt 13 - A1	REMOVE AND REPLACE CATCH BASIN	NA	NA	NA	NA	NA	NA
Alt 14 - A1	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A1	CATCH BASIN ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 16 - A1	MANHOLE ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 17 - A1	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	1	\$420.00	\$420.00	\$450.00	\$450.00
Alt 18 - A1	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A1	MISCELLANEOUS METAL	LBS	500	\$1.40	\$700.00	\$1.75	\$875.00
Alt 20 - A1	MAINTENANCE OF TRAFFIC	LUMP	1	\$3,500.00	\$3,500.00	\$9,000.00	\$9,000.00
Alt 21 - A1	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Alt 22 - A1	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A1	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL ALT A1 PROJECT COST				TOTAL ALT A1	\$63,347.50	TOTAL ALT A1	\$62,930.00
				DAYS TO COMPLETE ALT. 1		DAYS TO COMPLETE: 110	
				EARLIEST START DATE: May 14, 2018		EARLIEST START DATE: 4-23-18	
ITEM	ALTERNATE A2 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A2	ODOT 202 WEARING COURSE REMOVED	SY	2,125	\$5.00	\$10,625.00	\$2.00	\$4,250.00
Alt 2 - A2	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A2	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	225	\$29.00	\$6,525.00	\$25.00	\$5,625.00
Alt 4 - A2	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,125	\$1.80	\$3,825.00	\$3.00	\$6,375.00
Alt 5 - A2	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	225	\$90.00	\$20,250.00	\$90.00	\$20,250.00
Alt 6 - A2	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,125	\$2.00	\$4,250.00	\$2.20	\$4,675.00
Alt 7 - A2	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	90	\$225.00	\$20,250.00	\$200.00	\$18,000.00
Alt 8 - A2	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	60	\$240.00	\$14,400.00	\$200.00	\$12,000.00
Alt 9 - A2	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,125	\$0.90	\$1,912.50	\$0.96	\$2,040.00
Alt 10 - A2	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A2	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A2	CONCRETE CURB REMOVED AND REPLACED	LF	125	\$55.00	\$6,875.00	\$35.00	\$4,375.00
Alt 13 - A2	REMOVE AND REPLACE CATCH BASIN	EACH	4	\$3,000.00	\$12,000.00	\$4,700.00	\$18,800.00
Alt 14 - A2	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A2	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$760.00	\$1,520.00	\$950.00	\$1,900.00
Alt 16 - A2	MANHOLE ADJUSTED TO GRADE	EACH	1	\$520.00	\$520.00	\$750.00	\$750.00
Alt 17 - A2	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	2	\$420.00	\$840.00	\$450.00	\$900.00
Alt 18 - A2	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A2	MISCELLANEOUS METAL	LBS	1,000	\$1.40	\$1,400.00	\$1.75	\$1,750.00
Alt 20 - A2	MAINTENANCE OF TRAFFIC	LUMP	1	\$7,800.00	\$7,800.00	\$15,800.00	\$15,800.00
Alt 21 - A2	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00
Alt 22 - A2	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A2	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
TOTAL ALT A2 PROJECT COST				TOTAL ALT A2	\$129,992.50	TOTAL ALT A2	\$134,490.00
				DAYS TO COMPLETE: 45 days		DAYS TO COMPLETE:	
				EARLIEST START DATE: May 14, 2018		EARLIEST START DATE:	

DATE: APRIL 12, 2018
 CVE JOB NO. 18122 Engineer's Estimate \$398,700.00

				KARVO PAVING		BURTON SCOT	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 202 WEARING COURSE REMOVED	SY	6,475	\$1.70	\$11,007.50	\$1.70	\$11,007.50
2	ODOT 202 WALK REMOVED	SF	1,075	\$2.24	\$2,408.00	\$2.00	\$2,150.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	975	\$28.00	\$27,300.00	\$40.00	\$39,000.00
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	6,475	\$4.50	\$29,137.50	\$3.30	\$21,367.50
5	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	650	\$128.31	\$83,401.50	\$95.00	\$61,750.00
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	6,475	\$2.20	\$14,245.00	\$1.95	\$12,626.25
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	270	\$175.00	\$47,250.00	\$171.00	\$46,170.00
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	180	\$160.00	\$28,800.00	\$174.00	\$31,320.00
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	6,475	\$0.96	\$6,216.00	\$0.85	\$5,503.75
10	CONCRETE WALK	SF	350	\$9.02	\$3,157.00	\$12.00	\$4,200.00
11	CONCRETE CURB RAMP	SF	650	\$13.33	\$8,664.50	\$15.00	\$9,750.00
12	CONCRETE CURB REMOVED AND REPLACED	LF	350	\$57.56	\$20,146.00	\$35.00	\$12,250.00
13	REMOVE AND REPLACE CATCH BASIN	EACH	3	\$3,429.21	\$10,287.63	\$2,800.00	\$8,400.00
14	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	1	\$1,727.18	\$1,727.18	\$1,400.00	\$1,400.00
15	CATCH BASIN ADJUSTED TO GRADE	EACH	5	\$762.90	\$3,814.50	\$725.00	\$3,625.00
16	MANHOLE ADJUSTED TO GRADE	EACH	5	\$522.07	\$2,610.35	\$725.00	\$3,625.00
17	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	15	\$423.79	\$6,356.85	\$300.00	\$4,500.00
18	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	2	\$125.00	\$250.00	\$390.00	\$780.00
19	MISCELLANEOUS METAL	LBS	1,500	\$1.47	\$2,205.00	\$1.30	\$1,950.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$26,000.00	\$26,000.00	\$70,000.00	\$70,000.00
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
22	INSPECTION ALLOWANCE	LUMP	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
23	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
TOTAL PROJECT COST (BASE BID)				TOTAL	\$377,984.51	TOTAL	\$394,375.00
				DAYS TO COMPLETE: 43 DAYS-SEE SCHEDULE		DAYS TO COMPLETE: 60 DAYS	
				EARLIEST START DATE: 5/16/2018		EARLIEST START DATE: June 4, 2018	
ITEM	ALTERNATE A1 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A1	ODOT 202 WEARING COURSE REMOVED	SY	1,125	\$2.25	\$2,531.25	\$4.00	\$4,500.00
Alt 2 - A1	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A1	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	110	\$28.00	\$3,080.00	\$60.00	\$6,600.00
Alt 4 - A1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	1,125	\$4.50	\$5,062.50	\$4.00	\$4,500.00
Alt 5 - A1	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	110	\$128.31	\$14,114.10	\$100.00	\$11,000.00
Alt 6 - A1	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	1,125	\$2.20	\$2,475.00	\$3.05	\$3,431.25
Alt 7 - A1	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	50	\$175.00	\$8,750.00	\$230.00	\$11,500.00
Alt 8 - A1	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	35	\$160.00	\$5,600.00	\$252.00	\$8,820.00
Alt 9 - A1	ASPHALT PAVEMENT SURFACE TREATMENT	SY	1,125	\$0.96	\$1,080.00	\$0.85	\$956.25
Alt 10 - A1	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A1	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A1	CONCRETE CURB REMOVED AND REPLACED	LF	65	\$57.56	\$3,741.40	\$50.00	\$3,250.00
Alt 13 - A1	REMOVE AND REPLACE CATCH BASIN	NA	NA	NA	NA	NA	NA
Alt 14 - A1	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A1	CATCH BASIN ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 16 - A1	MANHOLE ADJUSTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 17 - A1	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	1	\$423.79	\$423.79	\$500.00	\$500.00
Alt 18 - A1	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A1	MISCELLANEOUS METAL	LBS	500	\$1.47	\$735.00	\$1.30	\$650.00
Alt 20 - A1	MAINTENANCE OF TRAFFIC	LUMP	1	\$5,500.00	\$5,500.00	\$15,300.00	\$15,300.00
Alt 21 - A1	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Alt 22 - A1	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A1	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL ALT A1 PROJECT COST				TOTAL ALT A1	\$64,593.04	TOTAL ALT A1	\$82,507.50
DAYS TO COMPLETE ALT. 1				DAYS TO COMPLETE: 7 DAYS		DAYS TO COMPLETE: 30 days	
				EARLIEST START DATE: CONSECUTIVE WITH		EARLIEST START DATE: June 18, 2018	
ITEM	ALTERNATE A2 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Alt 1 - A2	ODOT 202 WEARING COURSE REMOVED	SY	2,125	\$2.25	\$4,781.25	\$2.40	\$5,100.00
Alt 2 - A2	ODOT 202 WALK REMOVED	NA	NA	NA	NA	NA	NA
Alt 3 - A2	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	225	\$28.00	\$6,300.00	\$30.00	\$6,750.00
Alt 4 - A2	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,125	\$4.50	\$9,562.50	\$2.55	\$5,418.75
Alt 5 - A2	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	225	\$128.31	\$28,869.75	\$100.00	\$22,500.00
Alt 6 - A2	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,125	\$2.20	\$4,675.00	\$2.20	\$4,675.00
Alt 7 - A2	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	90	\$175.00	\$15,750.00	\$192.00	\$17,280.00
Alt 8 - A2	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	60	\$160.00	\$9,600.00	\$202.00	\$12,120.00
Alt 9 - A2	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,125	\$0.96	\$2,040.00	\$0.85	\$1,806.25
Alt 10 - A2	CONCRETE WALK	NA	NA	NA	NA	NA	NA
Alt 11 - A2	CONCRETE CURB RAMP	NA	NA	NA	NA	NA	NA
Alt 12 - A2	CONCRETE CURB REMOVED AND REPLACED	LF	125	\$57.56	\$7,195.00	\$40.00	\$5,000.00
Alt 13 - A2	REMOVE AND REPLACE CATCH BASIN	EACH	4	\$3,429.21	\$13,716.84	\$3,000.00	\$12,000.00
Alt 14 - A2	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA	NA	NA
Alt 15 - A2	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$762.90	\$1,525.80	\$725.00	\$1,450.00
Alt 16 - A2	MANHOLE ADJUSTED TO GRADE	EACH	1	\$522.07	\$522.07	\$725.00	\$725.00
Alt 17 - A2	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	2	\$423.79	\$847.58	\$300.00	\$600.00
Alt 18 - A2	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA	NA	NA
Alt 19 - A2	MISCELLANEOUS METAL	LBS	1,000	\$1.47	\$1,470.00	\$1.30	\$1,300.00
Alt 20 - A2	MAINTENANCE OF TRAFFIC	LUMP	1	\$7,400.00	\$7,400.00	\$19,700.00	\$19,700.00
Alt 21 - A2	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00
Alt 22 - A2	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Alt 23 - A2	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
TOTAL ALT A2 PROJECT COST				TOTAL ALT A2	\$131,255.79	TOTAL ALT A2	\$133,425.00
DAYS TO COMPLETE ALT. 1				DAYS TO COMPLETE: 7 DAYS		DAYS TO COMPLETE: 30 days	
				EARLIEST START DATE: CONSECUTIVE WITH		EARLIEST START DATE: June 25, 2018	

DATE: APRIL 12, 2018
 CVE JOB NO. 18122 Engineer's Estimate \$398,700.00

ERIE BLACKTOP

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
1	ODOT 202 WEARING COURSE REMOVED	SY	6,475	\$1.60	\$10,360.00
2	ODOT 202 WALK REMOVED	SF	1,075	\$2.35	\$2,526.25
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	975	\$64.00	\$62,400.00
4	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	6,475	\$2.80	\$18,130.00
5	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	650	\$134.00	\$87,100.00
6	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	6,475	\$2.35	\$15,216.25
7	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	270	\$164.00	\$44,280.00
8	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	180	\$162.00	\$29,160.00
9	ASPHALT PAVEMENT SURFACE TREATMENT	SY	6,475	\$1.00	\$6,475.00
10	CONCRETE WALK	SF	350	\$9.45	\$3,307.50
11	CONCRETE CURB RAMP	SF	650	\$14.15	\$9,197.50
12	CONCRETE CURB REMOVED AND REPLACED	LF	350	\$60.50	\$21,175.00
13	REMOVE AND REPLACE CATCH BASIN	EACH	3	\$3,600.00	\$10,800.00
14	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	1	\$1,840.00	\$1,840.00
15	CATCH BASIN ADJUSTED TO GRADE	EACH	5	\$800.00	\$4,000.00
16	MANHOLE ADJUSTED TO GRADE	EACH	5	\$550.00	\$2,750.00
17	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	15	\$445.00	\$6,675.00
18	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	2	\$500.00	\$1,000.00
19	MISCELLANEOUS METAL	LBS	1,500	\$1.60	\$2,400.00
20	MAINTENANCE OF TRAFFIC	LUMP	1	\$22,000.00	\$22,000.00
21	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$25,000.00	\$25,000.00
22	INSPECTION ALLOWANCE	LUMP	1	\$15,000.00	\$15,000.00
23	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$3,000.00	\$3,000.00
TOTAL PROJECT COST (BASE BID)				TOTAL	\$403,792.50

EARLIEST START DATE: June 1, 2018

DAYS TO COMPLETE: 30 WORKING DAYS

ITEM	ALTERNATE A1 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
Alt 1 - A1	ODOT 202 WEARING COURSE REMOVED	SY	1,125	\$1.60	\$1,800.00
Alt 2 - A1	ODOT 202 WALK REMOVED	NA	NA	NA	NA
Alt 3 - A1	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	110	\$64.00	\$7,040.00
Alt 4 - A1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	1,125	\$2.80	\$3,150.00
Alt 5 - A1	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	110	\$134.00	\$14,740.00
Alt 6 - A1	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	1,125	\$2.35	\$2,643.75
Alt 7 - A1	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	50	\$180.00	\$9,000.00
Alt 8 - A1	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	35	\$182.00	\$6,370.00
Alt 9 - A1	ASPHALT PAVEMENT SURFACE TREATMENT	SY	1,125	\$1.00	\$1,125.00
Alt 10 - A1	CONCRETE WALK	NA	NA	NA	NA
Alt 11 - A1	CONCRETE CURB RAMP	NA	NA	NA	NA
Alt 12 - A1	CONCRETE CURB REMOVED AND REPLACED	LF	65	\$60.50	\$3,932.50
Alt 13 - A1	REMOVE AND REPLACE CATCH BASIN	NA	NA	NA	NA
Alt 14 - A1	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA
Alt 15 - A1	CATCH BASIN ADJUSTED TO GRADE	NA	NA	NA	NA
Alt 16 - A1	MANHOLE ADJUSTED TO GRADE	NA	NA	NA	NA
Alt 17 - A1	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	1	\$445.00	\$445.00
Alt 18 - A1	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA
Alt 19 - A1	MISCELLANEOUS METAL	LBS	500	\$1.60	\$800.00
Alt 20 - A1	MAINTENANCE OF TRAFFIC	LUMP	1	\$4,500.00	\$4,500.00
Alt 21 - A1	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$8,000.00	\$8,000.00
Alt 22 - A1	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00
Alt 23 - A1	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$1,000.00	\$1,000.00
TOTAL ALT A1 PROJECT COST				TOTAL ALT A1	\$67,046.25

*Erie Blacktop Incorrectly Submitted Unit Prices for N/A Items Alt. 15 A1 and Alt. 18 A1

*As Bid TOTAL ALT A1 **\$69,146.25**

DAYS TO COMPLETE ALT. 1

DAYS TO COMPLETE:

EARLIEST START DATE:

ITEM	ALTERNATE A2 BID ITEMS	UNIT	QTY.	UNIT PRICE	TOTAL PRICE
Alt 1 - A2	ODOT 202 WEARING COURSE REMOVED	SY	2,125	\$1.60	\$3,400.00
Alt 2 - A2	ODOT 202 WALK REMOVED	NA	NA	NA	NA
Alt 3 - A2	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR	SY	225	\$64.00	\$14,400.00
Alt 4 - A2	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	2,125	\$2.80	\$5,950.00
Alt 5 - A2	ODOT 255 CONCRETE PAVEMENT REMOVAL AND REPAIR, CLASS QC MS	SY	225	\$134.00	\$30,150.00
Alt 6 - A2	ODOT 422 SINGLE CHIP SEAL, TYPE A	SY	2,125	\$2.35	\$4,993.75
Alt 7 - A2	ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22	CY	90	\$180.00	\$16,200.00
Alt 8 - A2	ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG 64-22	CY	60	\$182.00	\$10,920.00
Alt 9 - A2	ASPHALT PAVEMENT SURFACE TREATMENT	SY	2,125	\$1.00	\$2,125.00
Alt 10 - A2	CONCRETE WALK	NA	NA	NA	NA
Alt 11 - A2	CONCRETE CURB RAMP	NA	NA	NA	NA
Alt 12 - A2	CONCRETE CURB REMOVED AND REPLACED	LF	125	\$60.50	\$7,562.50
Alt 13 - A2	REMOVE AND REPLACE CATCH BASIN	EACH	4	\$3,600.00	\$14,400.00
Alt 14 - A2	CATCH BASIN RECONSTRUCTED TO GRADE	NA	NA	NA	NA
Alt 15 - A2	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$800.00	\$1,600.00
Alt 16 - A2	MANHOLE ADJUSTED TO GRADE	EACH	1	\$550.00	\$550.00
Alt 17 - A2	MISCELLANEOUS CASTING ADJUST TO GRADE	EACH	2	\$445.00	\$890.00
Alt 18 - A2	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	NA	NA	NA	NA
Alt 19 - A2	MISCELLANEOUS METAL	LBS	1,000	\$1.60	\$1,600.00
Alt 20 - A2	MAINTENANCE OF TRAFFIC	LUMP	1	\$6,500.00	\$6,500.00
Alt 21 - A2	GENERAL CONSTRUCTION CONTINGENCY ALLOWANCE	LUMP	1	\$12,500.00	\$12,500.00
Alt 22 - A2	INSPECTION ALLOWANCE	LUMP	1	\$2,500.00	\$2,500.00
Alt 23 - A2	CONSTRUCTION STAKING ALLOWANCE	LUMP	1	\$2,000.00	\$2,000.00
TOTAL ALT A2 PROJECT COST				TOTAL ALT A2	\$138,241.25

DAYS TO COMPLETE: 15 working days

EARLIEST START DATE: June 1, 2018