

Ohio Department of Transportation Official Bid Tabulation Jerry Wray, Director

Project No. 180154 PID 98266 TUS-SR 416-09.85 Federal

Type: TWO LANE RESURFACING Letting Date: 2/15/2018 Completion Date: 10/31/2018

Contract Awarded To: SHELLY & SANDS INC
Award Amount: \$1,065,884.44

Engineer's Estimate: \$979,000.00

Bidder 1

SHELLY & SANDS INC 1515 HARMON AVE

Franklin

COLUMBUS, OH 43223 Bid \$1,065,884.44

Bidder 3

NORTHSTAR ASPHALT INC P O BOX 2646 Stark NORTH CANTON, OH 44720

D' 1 64 240 400 40

Bid \$1,318,100.40

Bid \$1,488,415.25

Bidder 5

BARBICAS CONSTRUCTION COMPANY INC 124 DARROW RD Summit AKRON, OH 44305 Bidder 2

KARVO COMPANIES INC 4524 HUDSON DR

STOW, OH 44224-1702 Bid \$1,062,322.85

Bidder 4

SHELLY COMPANY 80 PARK DR BOX 266

Perry

THORNVILLE, OH 43076 Bid \$1,406,438.60

| Ref #1 | 202E23500 | WEARING COURSE REMOV | ED, (2388 SY) | | |
|--------|---|--|--|----------|--|
| | Awd | \$5.00 | \$11,940.00 | | |
| | 2 | \$2.95 | \$7,044.60 | | |
| | 3 | \$2.00 | \$4,776.00 | | |
| | 4 | \$20.00 | \$47,760.00 | | |
| | 5 | \$3.00 | \$7,164.00 | | |
| Ref #2 | 202E30000 | WALK REMOVED, (1296 SF | | | |
| | Awd | \$5.50 | \$7,128.00 | | |
| | 2 | \$7.50 | \$9,720.00 | | |
| | 3 | \$5.00 | \$6,480.00 | | |
| | 4 | \$4.00 | \$5,184.00 | | |
| | 5 | \$4.00 | \$5,184.00 | | |
| Ref #3 | 202E30900 | PORTION OF TRAFFIC ISLAI | D REMOVED, (7 SY) | | |
| | Awd | \$75.00 | \$525.00 | | |
| | 2 | \$75.00 | \$525.00 | | |
| | 3 | \$50.00 | \$350.00 | | |
| | 4 | \$50.00 | \$350.00 | | |
| | 5 | \$200.00 | \$1,400.00 | | |
| Ref #4 | 202E32000 | CURB REMOVED, (254 FT) | | | |
| | Awd | \$14.00 | \$3,556.00 | | |
| | 2 | \$18.00 | \$4,572.00 | | |
| | 3 | \$15.00 | \$3,810.00 | | |
| | 4 | \$15.00 | \$3,810.00 | | |
| | 5 | \$6.00 | \$1,524.00 | | |
| Ref #5 | 209E60500 | LINEAR GRADING, (1.64 M | | | |
| | Awd | \$1,155.00 | \$1,894.20 | | |
| | 2 | \$1,750.00 | \$2,870.00 | | |
| | 3 | \$2,500.00 | \$4,100.00 | | |
| | 4 | \$1,300.00 | \$2,132.00 | | |
| | 5 | \$400.00 | \$656.00 | | |
| Ref #6 | 209E72051 | PREPARING SUBGRADE FO | R SHOULDER PAVING, AS PER PLA, (1. | 64 MILE) | |
| | Awd | \$1,155.00 | \$1,894.20 | | |
| | 2 | \$1,750.00 | \$2,870.00 | | |
| | 3 | \$2,500.00 | \$4,100.00 | | |
| | 4 | \$3,000.00 | \$4,920.00 | | |
| | 5 | \$600.00 | \$984.00 | | |
| Ref #7 | 607E98000 | FENCE, MISC.: TEMPORARY ORANGE PLASTIC CONSTRUCTIO, (1099 FT) | | | |
| | Awd | \$2.45 | \$2,692.55 | | |
| | | | 4 | | |
| | 2 | \$3.40 | \$3,736.60 | | |
| | 2 | \$3.40 \$3.00 | \$3,736.60 \$3,297.00 | | |
| | | | | | |
| | 3 | \$3.00 | \$3,297.00 | | |
| Ref #8 | 3 4 | \$3.00 \$2.50 | \$3,297.00 \$2,747.50 | | |
| Ref #8 | 3 4 5 | \$3.00 \$2.50 \$1.00 | \$3,297.00 \$2,747.50 | | |
| Ref #8 | 3 4 5 608E52000 | \$3.00 \$2.50 \$1.00 CURB RAMP, (1502 SF) | \$3,297.00 \$2,747.50 \$1,099.00 | | |
| Ref #8 | 3 4 5 608E52000 Awd | \$3.00 \$2.50 \$1.00 CURB RAMP, (1502 SF) \$20.00 | \$3,297.00 \$2,747.50 \$1,099.00 \$30,040.00 | | |
| Ref #8 | 3 4 5 608E52000 Awd 2 | \$3.00 \$2.50 \$1.00 CURB RAMP, (1502 SF) \$20.00 \$10.00 | \$3,297.00 \$2,747.50 \$1,099.00 \$30,040.00 \$15,020.00 | | |

| Ref #9 | 608E52001 | CURB RAMP, AS PER PLAN, | (64 SF) | |
|--------------------|--|--|---|--|
| | Awd | \$45.00 | \$2,880.00 | |
| | 2 | \$29.00 | \$1,856.00 | |
| | 3 | \$35.00 | \$2,240.00 | |
| | 4 | \$30.00 | \$1,920.00 | |
| | 5 | \$20.00 | \$1,280.00 | |
| Section 1 - ROADW | /AY - Totals | | | |
| | Awd | | \$62,549.95 | |
| | 2 | | \$48,214.20 | |
| | 3 | | \$66,703.00 | |
| | 4 | | \$95,859.50 | |
| | 5 | | \$37,315.00 | |
| Ref #10 | 659E98000 | SEEDING, MISC.: CURB RAN | IP GRADING RESTORATION, (29 SY) | |
| | Awd | \$150.00 | \$4,350.00 | |
| | 2 | \$14.00 | \$406.00 | |
| | 3 | \$100.00 | \$2,900.00 | |
| | 4 | \$100.00 | \$2,900.00 | |
| | 5 | \$20.00 | \$580.00 | |
| Ref #11 | 832E30000 | EROSION CONTROL, (1000 | EACH) | |
| | Awd | \$1.00 | \$1,000.00 | |
| | 2 | \$1.00 | \$1,000.00 | |
| | 3 | \$1.00 | \$1,000.00 | |
| | _ | ¢1.00 | 4 | |
| | 4 | \$1.00 | \$1,000.00 | |
| | 4 5 | \$1.00 | \$1,000.00 \$1,000.00 | |
| Section 2 - EROSIO | | | | |
| Section 2 - EROSIO | 5 | | | |
| Section 2 - EROSIO | 5 N CONTROL - Totals | | \$1,000.00 | |
| Section 2 - EROSIO | 5 N CONTROL - Totals Awd | | \$1,000.00 \$5,350.00 | |
| Section 2 - EROSIO | N CONTROL - Totals Awd 2 | | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 | |
| Section 2 - EROSIO | N CONTROL - Totals Awd 2 3 | | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 | |
| Section 2 - EROSIO | N CONTROL - Totals Awd 2 3 4 | \$1.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 | |
| | N CONTROL - Totals Awd 2 3 4 5 | \$1.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 | |
| | 5 N CONTROL - Totals Awd 2 3 4 5 | \$1.00 PARTIAL DEPTH PAVEMENT | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 | |
| | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *TREPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 | |
| | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 | |
| | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 | |
| | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *FREPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *FREPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPR | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 IALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPH \$1.75 \$1.50 \$1.60 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 *ALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 4 4 5 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPI \$1.75 \$1.50 \$1.60 \$1.95 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 *ALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 \$94,073.85 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPH \$1.75 \$1.50 \$1.60 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 *ALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 | |
| Ref #12 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 4 5 255E10160 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPI \$1.75 \$1.50 \$1.60 \$1.95 \$2.00 FULL DEPTH PAVEMENT RE | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$46,000.00 \$44,425.25 \$72,364.50 \$77,188.80 \$94,073.85 \$96,486.00 MOVAL AND RIGID REPLACEMENT,, (1200 SY) | |
| Ref #12 Ref #13 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 4 5 255E10160 Awd | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPI \$1.75 \$1.50 \$1.60 \$1.95 \$2.00 FULL DEPTH PAVEMENT RE \$170.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 *ALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 \$94,073.85 \$96,486.00 MOVAL AND RIGID REPLACEMENT,, (1200 SY) \$204,000.00 | |
| Ref #12 Ref #13 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 4 5 255E10160 Awd 2 | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPI \$1.75 \$1.50 \$1.60 \$1.95 \$2.00 FULL DEPTH PAVEMENT RE \$170.00 \$149.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 IALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 \$94,073.85 \$96,486.00 MOVAL AND RIGID REPLACEMENT,, (1200 SY) \$204,000.00 \$178,800.00 | |
| Ref #12 Ref #13 | 5 N CONTROL - Totals Awd 2 3 4 5 251E01042 Awd 2 3 4 5 254E01000 Awd 2 3 4 5 255E10160 Awd | \$1.00 PARTIAL DEPTH PAVEMENT \$250.00 \$460.00 \$350.00 \$800.00 \$300.00 PAVEMENT PLANING, ASPI \$1.75 \$1.50 \$1.60 \$1.95 \$2.00 FULL DEPTH PAVEMENT RE \$170.00 | \$1,000.00 \$5,350.00 \$1,406.00 \$3,900.00 \$3,900.00 \$1,580.00 *REPAIR (ASPHALT CONCRETE BA, (20 CY) \$5,000.00 \$9,200.00 \$7,000.00 \$16,000.00 \$6,000.00 *ALT CONCRETE, 2", (48243 SY) \$84,425.25 \$72,364.50 \$77,188.80 \$94,073.85 \$96,486.00 MOVAL AND RIGID REPLACEMENT,, (1200 SY) \$204,000.00 | |

| Ref #15 | 407E20000 | NON-TRACKING TACK COA | Г, (8179 GAL) | | | |
|---------|--|---|---|--|--|--|
| | Awd | \$2.80 | \$22,901.20 | | | |
| | 2 | \$2.50 | \$20,447.50 | | | |
| | 3 | \$3.50 | \$28,626.50 | | | |
| | 4 | \$2.00 | \$16,358.00 | | | |
| | 5 | \$4.00 | \$32,716.00 | | | |
| Ref #16 | 408E10001 | PRIME COAT, AS PER PLAN | (769 GAL) | | | |
| | Awd | \$3.25 | \$2,499.25 | | | |
| | 2 | \$4.00 | \$3,076.00 | | | |
| | 3 | \$4.50 | \$3,460.50 | | | |
| | 4 | \$3.00 | \$2,307.00 | | | |
| | 5 | \$4.00 | \$3,076.00 | | | |
| Ref #17 | 441E10101 | ASPHALT CONCRETE SURF | ACE COURSE, TYPE 1, (446), AS, (2033 CY) | | | |
| | Awd | \$130.00 | \$264,290.00 | | | |
| | 2 | \$153.00 | \$311,049.00 | | | |
| | 3 | \$138.00 | \$280,554.00 | | | |
| | 4 | \$150.00 | \$304,950.00 | | | |
| | 5 | \$200.00 | \$406,600.00 | | | |
| Ref #18 | 441E50200 | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (1219 CY) | | | | |
| | Awd | \$127.50 | \$155,422.50 | | | |
| | 2 | \$140.00 | \$170,660.00 | | | |
| | 3 | \$140.00 | \$170,660.00 | | | |
| | 4 | \$150.00 | \$182,850.00 | | | |
| | 5 | \$200.00 | \$243,800.00 | | | |
| Ref #19 | 441E50401 | ASPHALT CONCRETE SURF | CE COURSE, TYPE 1, (448), (D, (69 CY) | | | |
| | Awd | \$270.00 | \$18,630.00 | | | |
| | 2 | \$260.00 | \$17,940.00 | | | |
| | 3 | \$240.00 | \$16,560.00 | | | |
| | 4 | \$760.00 | \$52,440.00 | | | |
| | | \$225.00 | \$15,525.00 | | | |
| Ref #20 | 5 | \$225.00 | ¥15,525.00 | | | |
| Ref #20 | 5 451E30000 | SPECIAL - PRESSURE RELIE | | | | |
| Ref #20 | | | | | | |
| Ref #20 | 451E30000 | SPECIAL - PRESSURE RELIE | JOINT, TYPE A, (104 FT) | | | |
| Ref #20 | 451E30000 Awd | SPECIAL - PRESSURE RELIE \$80.00 | \$8,320.00 | | | |
| Ref #20 | 451E30000 Awd 2 | SPECIAL - PRESSURE RELIE \$80.00 \$75.00 | \$8,320.00 \$7,800.00 | | | |
| Ref #20 | 451E30000 Awd 2 3 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 | \$8,320.00 \$7,800.00 \$14,560.00 | | | |
| Ref #20 | 451E30000 Awd 2 3 4 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 | | | |
| | 451E30000 Awd 2 3 4 5 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE \$75.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 | | | |
| | 451E30000 Awd 2 3 4 5 617E10101 | \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 \$COMPACTED AGGREGATE | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) | | | |
| | 451E30000 Awd 2 3 4 5 617E10101 Awd | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE \$75.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 | | | |
| | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE, \$75.00 \$108.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 | | | |
| | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE, \$75.00 \$108.00 \$59.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 | | | |
| | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 4 | \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE, \$75.00 \$108.00 \$59.00 \$80.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 \$5,360.00 \$4,020.00 | | | |
| Ref #21 | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 4 5 5 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE \$75.00 \$108.00 \$59.00 \$80.00 \$60.00 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 \$5,360.00 \$4,020.00 | | | |
| Ref #21 | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 4 5 617E20000 | \$PECIAL - PRESSURE RELIE \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE \$75.00 \$108.00 \$59.00 \$80.00 \$60.00 SHOULDER PREPARATION | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 \$5,360.00 \$4,020.00 | | | |
| Ref #21 | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 4 5 617E20000 Awd | \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE, \$75.00 \$108.00 \$59.00 \$80.00 \$60.00 SHOULDER PREPARATION, | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 \$5,360.00 \$4,020.00 (1924 SY) | | | |
| Ref #21 | 451E30000 Awd 2 3 4 5 617E10101 Awd 2 3 4 5 617E20000 Awd 2 | \$80.00 \$75.00 \$140.00 \$35.00 \$38.00 COMPACTED AGGREGATE, \$75.00 \$108.00 \$59.00 \$80.00 \$60.00 SHOULDER PREPARATION, \$0.35 \$0.60 | \$8,320.00 \$7,800.00 \$14,560.00 \$3,640.00 \$3,952.00 AS PER PLAN, (67 CY) \$5,025.00 \$7,236.00 \$3,953.00 \$5,360.00 \$4,020.00 \$1,154.40 | | | |

| | ENT - Totals | | | |
|----------|--------------|---------------------------|---------------------|--|
| | Awd | | \$771,186.60 | |
| | 2 | | \$799,727.40 | |
| | 3 | | \$982,486.80 | |
| | 4 | | \$1,040,383.85 | |
| | 5 | | \$1,073,780.00 | |
| Ref #23 | 632E26500 | DETECTOR LOOP, (27 EACH | | |
| NC: 1123 | Awd | \$1,220.00 | \$32,940.00 | |
| | 2 | \$1,220.00 | \$31,050.00 | |
| | 3 | \$1,190.00 | \$32,130.00 | |
| | 4 | \$1,150.00 | \$31,050.00 | |
| | 5 | \$1,150.00 | \$31,050.00 | |
| Ref #24 | 632E65200 | LOOP DETECTOR LEAD-IN C | | |
| | Awd | \$7.25 | \$1,957.50 | |
| | 2 | \$1.00 | \$270.00 | |
| | 3 | \$1.00 | \$270.00 | |
| | 4 | \$1.00 | \$270.00 | |
| | 5 | \$1.00 | \$270.00 | |
| Ref #25 | 644E00400 | CHANNELIZING LINE, 8", (2 | | |
| | Awd | \$2.50 | \$6,860.00 | |
| | 2 | \$1.05 | \$2,881.20 | |
| | 3 | \$1.20 | \$3,292.80 | |
| | 4 | \$1.05 | \$2,881.20 | |
| | 5 | \$1.05 | \$2,881.20 | |
| Ref #26 | 644E00500 | STOP LINE, (632 FT) | | |
| | Awd | \$8.00 | \$5,056.00 | |
| | 2 | \$5.75 | \$3,634.00 | |
| | 3 | \$4.70 | \$2,970.40 | |
| | 4 | \$5.75 | \$3,634.00 | |
| | 5 | \$5.75 | \$3,634.00 | |
| Ref #27 | 644E00600 | CROSSWALK LINE, (2907 FT | | |
| | Awd | \$5.00 | \$14,535.00 | |
| | 2 | \$3.00 | \$8,721.00 | |
| | 3 | \$2.60 | \$7,558.20 | |
| | 4 | \$3.00 | \$8,721.00 | |
| | 5 | \$3.00 | \$8,721.00 | |
| Ref #28 | 644E01300 | LANE ARROW, (81 EACH) | | |
| | Awd | \$120.00 | \$9,720.00 | |
| | 2 | \$95.00 | \$7,695.00 | |
| | 3 | \$76.00 | \$6,156.00 | |
| | 4 | \$95.00 | \$7,695.00 | |
| | 5 | \$95.00 | \$7,695.00 | |
| Ref #29 | 644E20800 | YIELD LINE, (12 FT) | | |
| | Awd | \$100.00 | \$1,200.00 | |
| | 2 | \$6.00 | \$72.00 | |
| | | | | |
| | 3 4 | \$21.00 \$6.00 | \$252.00 \$72.00 | |

| Ref #30 | 646E10010 | EDGE LINE, 6", (3.84 MILE) | | |
|--------------------|---|--|--|------------------|
| | Awd | \$4,200.00 | \$16,128.00 | |
| | 2 | \$2,700.00 | \$10,368.00 | |
| | 3 | \$3,150.00 | \$12,096.00 | |
| | 4 | \$2,700.00 | \$10,368.00 | |
| | 5 | \$2,700.00 | \$10,368.00 | |
| Ref #31 | 646E10110 | LANE LINE, 6", (1.36 MILE) | | |
| | Awd | \$2,200.00 | \$2,992.00 | |
| | 2 | \$1,100.00 | \$1,496.00 | |
| | 3 | \$2,450.00 | \$3,332.00 | |
| | 4 | \$1,100.00 | \$1,496.00 | |
| | 5 | \$1,100.00 | \$1,496.00 | |
| Ref #32 | 646E10200 | CENTER LINE, (2.89 MILE) | | |
| | Awd | \$6,500.00 | \$18,785.00 | |
| | 2 | \$3,975.00 | \$11,487.75 | |
| | 3 | \$4,750.00 | \$13,727.50 | |
| | 4 | \$3,975.00 | \$11,487.75 | |
| | 5 | \$3,975.00 | \$11,487.75 | |
| Ref #33 | 646E10600 | TRANSVERSE/DIAGONAL LINI | E, (120 FT) | |
| | Awd | \$15.00 | \$1,800.00 | |
| | 2 | \$8.00 | \$960.00 | |
| | 3 | \$16.00 | \$1,920.00 | |
| | 4 | \$8.00 | \$960.00 | |
| | 5 | \$8.00 | \$960.00 | |
| Ref #34 | 646E20504 | DOTTED LINE, 6", (94 FT) | | |
| | Awd | \$3.00 | \$282.00 | |
| | 2 | \$1.75 | \$164.50 | |
| | 3 | \$6.00 | \$564.00 | |
| | 4 | \$1.75 | \$164.50 | |
| | 5 | \$1.75 | \$164.50 | |
| Section 4 - TRAFFI | C CONTROL - Totals | | | |
| | Awd | | \$112,255.50 | |
| | 2 | | \$78,799.45 | |
| | 3 | | \$84,268.90 | |
| | 4 | | \$78,799.45 | |
| | 5 | | \$78,799.45 | |
| | | | | |
| Ref #35 | 614E11110 | LAW ENFORCEMENT OFFICER | WITH PATROL CAR FOR AS | SIST, (120 HOUR) |
| | Awd | \$75.00 | \$9,000.00 | |
| | 2 | \$65.00 | \$7,800.00 | |
| | | | ć7 000 00 | |
| | 3 | \$65.00 | \$7,800.00 | |
| | 3 4 | \$65.00 | \$7,800.00 | |
| | 3 | | | |
| Ref #36 | 3 4 | \$65.00 | \$7,800.00 \$7,200.00 | |
| Ref #36 | 3 4 5 | \$65.00 \$60.00 | \$7,800.00 \$7,200.00 | |
| Ref #36 | 3 4 5 614E12460 | \$65.00 \$60.00 WORK ZONE MARKING SIGN, | \$7,800.00 \$7,200.00 (9 EACH) | |
| Ref #36 | 3 4 5 614E12460 Awd | \$65.00 \$60.00 WORK ZONE MARKING SIGN, \$95.00 | \$7,800.00 \$7,200.00 (9 EACH) \$855.00 \$765.00 \$720.00 | |
| Ref #36 | 3 4 5 614E12460 Awd 2 | \$65.00 \$60.00 WORK ZONE MARKING SIGN, \$95.00 \$85.00 | \$7,800.00 \$7,200.00 (9 EACH) \$855.00 \$765.00 | |

| Ref #37 | 614E20510 | WORK ZONE LANE LINE. C | ASS II, 6", 642 PAINT, (4.08 MILE) | |
|------------------|---------------------|------------------------|---|--|
| - | Awd | \$90.00 | \$367.20 | |
| | 2 | \$600.00 | \$2,448.00 | |
| | 3 | \$1,500.00 | \$6,120.00 | |
| | 4 | \$600.00 | \$2,448.00 | |
| | 5 | \$600.00 | \$2,448.00 | |
| Ref #38 | 614E20560 | | ASS III, 6", 642 PAINT, (4.08 MILE) | |
| | Awd | \$675.00 | \$2,754.00 | |
| | 2 | \$600.00 | \$2,448.00 | |
| | 3 | \$1,000.00 | \$4,080.00 | |
| | 4 | \$600.00 | \$2,448.00 | |
| | 5 | \$600.00 | \$2,448.00 | |
| Ref #39 | 614E21500 | WORK ZONE CENTER LINE | CLASS II, 642 PAINT, (8.67 MILE) | |
| | Awd | \$85.50 | \$741.29 | |
| | 2 | \$900.00 | \$7,803.00 | |
| | 3 | \$1,500.00 | \$13,005.00 | |
| | 4 | \$900.00 | \$7,803.00 | |
| | 5 | \$900.00 | \$7,803.00 | |
| Ref #40 | 614E21550 | WORK ZONE CENTER LINE | CLASS III, 642 PAINT, (8.67 MILE) | |
| | Awd | \$950.00 | \$8,236.50 | |
| | 2 | \$900.00 | \$7,803.00 | |
| | 3 | \$1,250.00 | \$10,837.50 | |
| | 4 | \$900.00 | \$7,803.00 | |
| | 5 | \$900.00 | \$7,803.00 | |
| Ref #41 | 614E23680 | WORK ZONE CHANNELIZIN | G LINE, CLASS III, 8", 642 PA, (8232 FT) | |
| | Awd | \$0.45 | \$3,704.40 | |
| | 2 | \$0.85 | \$6,997.20 | |
| | 3 | \$0.60 | \$4,939.20 | |
| | 4 | \$0.85 | \$6,997.20 | |
| | 5 | \$0.85 | \$6,997.20 | |
| Ref #42 | 614E26610 | WORK ZONE STOP LINE, C | ASS III, 642 PAINT, (1896 FT) | |
| | Awd | \$4.00 | \$7,584.00 | |
| | 2 | \$0.85 | \$1,611.60 | |
| | 3 | \$2.50 | \$4,740.00 | |
| | 4 | \$0.85 | \$1,611.60 | |
| | 5 | \$0.85 | \$1,611.60 | |
| ection 5 - MAINT | ENANCE OF TRAFFIC - | Totals | | |
| | Awd | | \$33,242.39 | |
| | 2 | | \$37,675.80 | |
| | 3 | | \$52,241.70 | |
| | 4 | | \$37,495.80 | |
| | 5 | | \$36,940.80 | |
| | | | | |
| Ref #43 | 103E05000 | | PERFORMANCE BOND AND FOR PAYM, (LUMP SUM) | |
| | Awd | \$3,800.00 | \$3,800.00 | |
| | 2 | \$4,500.00 | \$4,500.00 | |
| | 3 | \$7,500.00 | \$7,500.00 | |
| | 4 | \$5,000.00 | \$5,000.00 | |
| | 5 | \$100,000.00 | \$100,000.00 | |
| | | | | |

| Ref #44 | 614E11000 | MAINTAINING TRAFFIC, (L | UMP SUM) | |
|---------|-----------|-------------------------|--------------|--|
| | Awd | \$57,500.00 | \$57,500.00 | |
| | 2 | \$40,000.00 | \$40,000.00 | |
| | 3 | \$93,500.00 | \$93,500.00 | |
| | 4 | \$105,000.00 | \$105,000.00 | |
| | 5 | \$85,000.00 | \$85,000.00 | |
| Ref #45 | 624E10000 | MOBILIZATION, (LUMP SU | M) | |
| | Awd | \$20,000.00 | \$20,000.00 | |
| | 2 | \$52,000.00 | \$52,000.00 | |
| | 3 | \$27,500.00 | \$27,500.00 | |
| | 4 | \$40,000.00 | \$40,000.00 | |
| | 5 | \$75,000.00 | \$75,000.00 | |

Section 6 - INCIDENTALS - Totals

| Awd | \$81,300.00 |
|-----|--------------|
| 2 | \$96,500.00 |
| 3 | \$128,500.00 |
| 4 | \$150,000.00 |
| 5 | \$260,000.00 |