

General Info**Number:** PROJECT NO. 59-17-02**Description:**
REPAIRS AND RESURFACING,
EASTBOUND AND WESTBOUND ROADWAYS,
MILEPOST 136.00 TO MILEPOST 144.10,
ERIE AND LORAIN COUNTIES**Deadline:** FEBRUARY 2, 2017 AT 2:00 P.M. (EASTERN TIME)**(Estimated Cost: \$9,500,000)****Bids**

Business	Bid Total
The Shelly Company - Northeast	\$9,889,568.15
Kokosing Construction Company, Inc.	\$10,354,830.49
Gerken Paving, Inc.	\$12,332,259.74

THE SHELLY COMPANY - NORTHEAST

PROJECT NO. 59-17-02 (Ref. Nos. 1-69)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
		PREMIUM FOR CONTRACT PERFORMANCE				
1	IB. ART.6	BOND AND PAYMENT BOND	1	LUMP	\$50,000.00	\$50,000.00
2	202	GUARDRAIL REMOVED FOR REUSE	1000	FOOT	\$1.80	\$1,800.00
3	202	GUARDRAIL REMOVED	3000	FOOT	\$1.40	\$4,200.00
4	202	APPROACH SLAB REMOVED CRACK REPAIR, 1" OR LESS, USING SAND	893.33	SQ.YD.	\$100.00	\$89,333.00
5	SP 202B	ASPHALT CRACK REPAIR, 1" OR LESS, USING HOT JOINT	20	CU.YD.	\$250.00	\$5,000.00
6	SP 202B	SEALER CRACK REPAIR, WIDER THAN 1" AND LESS THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-	2000	GALLON	\$15.00	\$30,000.00
7	SP 202B	22) CRACK REPAIR, WIDER THAN 1" AND GREATER THAN 1" IN DEPTH, USING SP 402 (PG 64-22)	20	CU.YD.	\$250.00	\$5,000.00
8	SP 202B	3 CORNER CRACK REPAIR, USING ITEM SP 402 (PG 64-22)	20	CU.YD.	\$250.00	\$5,000.00
9	SP 202B	REPAIR EXISTING EXPANSION JOINT, USING ITEM SP 404 (PG 64-22)	20	CU. YD.	\$250.00	\$5,000.00
10	SP 202B	EXCAVATION OF SUBGRADE	20	CU. YD.	\$250.00	\$5,000.00
11	204	EMBANKMENT	490	CU.YD.	\$20.00	\$9,800.00
12	204	SUBGRADE COMPACTION	50	CU.YD.	\$15.00	\$750.00
13	204	PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	2940	SQ.YD.	\$1.00	\$2,940.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	292536	SQ.YD.	\$1.25	\$365,670.00
15	254	PAVEMENT PLANING, PORTLAND CEMENT CONCRETE, AS PER PLAN	263506	SQ.YD.	\$1.60	\$421,609.60
16	254		1440	SQ.YD.	\$15.00	\$21,600.00

17	SP 304	AGGREGATE BASE	490	CU.YD.	\$30.00	\$14,700.00
18	SP 403	ASPHALT CONCRETE LEVELING COURSE, USING CRUSHED STONE, PG 76-22(FR)	2179	CU.YD.	\$165.00	\$359,535.00
19	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 64-22	580	CU.YD.	\$140.00	\$81,200.00
20	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22	10617	CU.YD.	\$140.00	\$1,486,380.00
21	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 76-22(FR)	12809	CU.YD.	\$130.00	\$1,665,170.00
22	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 76-22(FR)	12683	CU.YD.	\$165.00	\$2,092,695.00
23	SP 404A	JOINT SEALER	91900	FOOT	\$0.50	\$45,950.00
24	407	NON-TRACKING TACK COAT	78450	GALLON	\$2.00	\$156,900.00
25	SP 451	FULL DEPTH PAVEMENT REPAIRS (ASPHALT) REINFORCED CONCRETE APPROACH SLABS	440	SQ.YD.	\$215.00	\$94,600.00
26	526	(T=12") CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS AND APPROACH SLABS	893.33	SQ.YD.	\$300.00	\$267,999.00
27	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	13760	SQ.YD.	\$10.00	\$137,600.00
28	SP 536	CATCH BASIN, ADJUSTED TO GRADE, LESS	3654	SQ.YD.	\$10.00	\$36,540.00
29	604	THAN 4", AS PER PLAN	5	EACH	\$1,000.00	\$5,000.00
30	604	CATCH BASIN, ADJUSTED TO GRADE, 4" - 12", AS PER PLAN	5	EACH	\$1,100.00	\$5,500.00
31	604	CATCH BASIN, ADJUSTED TO GRADE, GREATER THAN 12", AS PER PLAN	5	EACH	\$1,200.00	\$6,000.00
32	604	CATCH BASIN, GRATE AND CASTING, AS PER PLAN	5	EACH	\$350.00	\$1,750.00
33	SP 605	AGGREGATE DRAINS, TYPE II	1000	FOOT	\$12.00	\$12,000.00
34	606	GUARDRAIL, TYPE MGS, USING LONG STEEL POSTS	3000	FOOT	\$18.20	\$54,600.00
35	606	GUARDRAIL REBUILT, TYPE 5, USING STEEL POSTS	1000	FOOT	\$10.80	\$10,800.00
36	609	ASPHALT CONCRETE CURB, TYPE I, PG 64-22	1000	FOOT	\$20.00	\$20,000.00

37	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1	LUMP	\$900,000.00	\$900,000.00
38	SP 614	ZONE PERSON ASPHALT CONCRETE FOR MAINTAINING	4680	HOURS	\$60.00	\$280,800.00
39	614	TRAFFIC, AS PER PLAN	100	CU.YD.	\$135.00	\$13,500.00
40	614	WORK ZONE EDGE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$735.00	\$12,715.50
41	614	WORK ZONE LANE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$625.00	\$10,812.50
42	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 740.02 TYPE 1	14361	FOOT	\$0.55	\$7,898.55
43	614	740.06 TYPE 1	5364	FOOT	\$1.60	\$8,582.40
44	617	SHOULDER PREPARATION	37100	SQ.YD.	\$0.25	\$9,275.00
45	617	COMPACTED AGGREGATE	3000	CU.YD.	\$31.50	\$94,500.00
46	617	WATER	50	M. GAL.	\$10.00	\$500.00
47	619	FIELD OFFICE, AS PER PLAN	1	LUMP	\$35,000.00	\$35,000.00
48	621	RAISED PAVEMENT MARKERS REMOVED	2878	EACH	\$3.25	\$9,353.50
49	SP 621	RAISED PAVEMENT MARKERS	2878	EACH	\$18.95	\$54,538.10
50	SP 623	CONSTRUCTION LAYOUT SURVEY	1	LUMP	\$65,000.00	\$65,000.00
51	624	MOBILIZATION	1	LUMP	\$500,000.00	\$500,000.00
52	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	400	EACH	\$5.50	\$2,200.00
53	SP 626	BARRIER REFLECTOR, TYPE B (WHITE)	200	EACH	\$5.50	\$1,100.00
54	SP 626	BARRIER REFLECTOR, TYPE B (YELLOW) CONSTRUCTION ZONE MARKERS, ONE WAY	3880	EACH	\$5.00	\$19,400.00
55	SP 626A	MODEL	1440	EACH	\$7.50	\$10,800.00
56	SP 627	STONE SHOULDER PROTECTION TEMPORARY REMOVAL OF EXISTING	1450	CU.YD.	\$50.50	\$73,225.00
57	SP 641A	PAVEMENT MARKINGS	0.6	MILE	\$9,240.00	\$5,544.00
58	SP 641C	REMOVAL OF PAVEMENT MARKING	19.65	MILE	\$1,580.00	\$31,047.00
59	642	6" WHITE LANE LINE, TYPE 1	37.8	MILE	\$370.00	\$13,986.00
60	642	6" WHITE EDGE LINE, TYPE 1	19.9	MILE	\$485.00	\$9,651.50
61	642	6" YELLOW EDGE LINE, TYPE 1	19.9	MILE	\$485.00	\$9,651.50
62	642	12" WHITE CHANNELIZING LINE, TYPE 1	5000	FOOT	\$0.75	\$3,750.00
63	642	WHITE DOTTED LINE, 6" WHITE, TYPE 1	5000	FOOT	\$0.50	\$2,500.00

64	SPECIAL SNAP MILL AND FILL	2	MILE	\$30,000.00	\$60,000.00
65	SPECIAL SONIC NAP ALERT PATTERN (SNAP)	32.27	MILE	\$800.00	\$25,816.00
66	SPECIAL SECURING MANHOLE LID	4	EACH	\$150.00	\$600.00
67	SPECIAL AIR SPEED ZONE MARKINGS, AS PER PLAN EXISTING CROSSOVER TO BE CLOSED/RE-	20	EACH	\$50.00	\$1,000.00
68	SPECIAL OPENED, AS PER PLAN	7	EACH	\$2,000.00	\$14,000.00
69	SPECIAL PATCHING CONCRETE BRIDGE DECKS, TYPE B	56	SQ.YD.	\$450.00	\$25,200.00
				Total:	\$9,889,568.15

KOKOSING CONSTRUCTION COMPANY

PROJECT NO. 59-17-02 (Ref. Nos. 1-69)

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1	LUMP	\$35,000.00	\$35,000.00
2	202	GUARDRAIL REMOVED FOR REUSE	1000	FOOT	\$2.00	\$2,000.00
3	202	GUARDRAIL REMOVED	3000	FOOT	\$1.50	\$4,500.00
4	202	APPROACH SLAB REMOVED	893.33	SQ.YD.	\$65.00	\$58,066.45
5	SP 202B	CRACK REPAIR, 1" OR LESS, USING SAND ASPHALT	20	CU.YD.	\$800.00	\$16,000.00
6	SP 202B	CRACK REPAIR, 1" OR LESS, USING HOT JOINT SEALER	2000	GALLON	\$17.60	\$35,200.00
7	SP 202B	CRACK REPAIR, WIDER THAN 1" AND LESS THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64-22)	20	CU.YD.	\$800.00	\$16,000.00
8	SP 202B	CRACK REPAIR, WIDER THAN 1" AND GREATER THAN 1" IN DEPTH, USING SP 402 (PG 64-22)	20	CU.YD.	\$800.00	\$16,000.00
9	SP 202B	3 CORNER CRACK REPAIR, USING ITEM SP 402 (PG 64-22)	20	CU.YD.	\$1,300.00	\$26,000.00
10	SP 202B	REPAIR EXISTING EXPANSION JOINT, USING ITEM SP 404 (PG 64-22)	20	CU. YD.	\$1,700.00	\$34,000.00
11	204	EXCAVATION OF SUBGRADE	490	CU.YD.	\$40.00	\$19,600.00
12	204	EMBANKMENT	50	CU.YD.	\$150.00	\$7,500.00
13	204	SUBGRADE COMPACTION	2940	SQ.YD.	\$0.50	\$1,470.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	292536	SQ.YD.	\$1.00	\$292,536.00
15	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	263506	SQ.YD.	\$1.30	\$342,557.80
16	254	PAVEMENT PLANING, PORTLAND CEMENT CONCRETE, AS PER PLAN	1440	SQ.YD.	\$40.00	\$57,600.00

17	SP 304	AGGREGATE BASE	490	CU.YD.	\$115.00	\$56,350.00
18	SP 403	ASPHALT CONCRETE LEVELING COURSE, USING CRUSHED STONE, PG 76-22(FR)	2179	CU.YD.	\$178.00	\$387,862.00
19	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 64-22	580	CU.YD.	\$140.00	\$81,200.00
20	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22	10617	CU.YD.	\$138.00	\$1,465,146.00
21	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 76-22(FR)	12809	CU.YD.	\$133.00	\$1,703,597.00
22	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 76-22(FR)	12683	CU.YD.	\$184.00	\$2,333,672.00
23	SP 404A	JOINT SEALER	91900	FOOT	\$0.55	\$50,545.00
24	407	NON-TRACKING TACK COAT	78450	GALLON	\$2.25	\$176,512.50
25	SP 451	FULL DEPTH PAVEMENT REPAIRS (ASPHALT)	440	SQ.YD.	\$175.00	\$77,000.00
26	526	REINFORCED CONCRETE APPROACH SLABS (T=12")	893.33	SQ.YD.	\$265.00	\$236,732.45
27	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS AND APPROACH SLABS	13760	SQ.YD.	\$13.00	\$178,880.00
28	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	3654	SQ.YD.	\$14.00	\$51,156.00
29	604	CATCH BASIN, ADJUSTED TO GRADE, LESS THAN 4", AS PER PLAN	5	EACH	\$800.00	\$4,000.00
30	604	CATCH BASIN, ADJUSTED TO GRADE, 4" - 12", AS PER PLAN	5	EACH	\$1,450.00	\$7,250.00
31	604	CATCH BASIN, ADJUSTED TO GRADE, GREATER THAN 12", AS PER PLAN	5	EACH	\$1,500.00	\$7,500.00
32	604	CATCH BASIN, GRATE AND CASTING, AS PER PLAN	5	EACH	\$775.00	\$3,875.00
33	SP 605	AGGREGATE DRAINS, TYPE II	1000	FOOT	\$20.00	\$20,000.00
34	606	GUARDRAIL, TYPE MGS, USING LONG STEEL POSTS	3000	FOOT	\$18.20	\$54,600.00
35	606	GUARDRAIL REBUILT, TYPE 5, USING STEEL POSTS	1000	FOOT	\$10.80	\$10,800.00
36	609	ASPHALT CONCRETE CURB, TYPE I, PG 64-22	1000	FOOT	\$18.50	\$18,500.00

37	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1	LUMP	\$904,625.00	\$904,625.00
38	SP 614	ZONE PERSON	4680	HOURS	\$80.00	\$374,400.00
39	614	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER PLAN	100	CU.YD.	\$600.00	\$60,000.00
40	614	WORK ZONE EDGE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$537.00	\$9,290.10
41	614	WORK ZONE LANE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$375.00	\$6,487.50
42	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 740.02 TYPE 1	14361	FOOT	\$0.54	\$7,754.94
43	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 740.06 TYPE 1	5364	FOOT	\$3.60	\$19,310.40
44	617	SHOULDER PREPARATION	37100	SQ.YD.	\$0.20	\$7,420.00
45	617	COMPACTED AGGREGATE	3000	CU.YD.	\$38.00	\$114,000.00
46	617	WATER	50	M. GAL.	\$10.00	\$500.00
47	619	FIELD OFFICE, AS PER PLAN	1	LUMP	\$50,000.00	\$50,000.00
48	621	RAISED PAVEMENT MARKERS REMOVED	2878	EACH	\$6.00	\$17,268.00
49	SP 621	RAISED PAVEMENT MARKERS	2878	EACH	\$20.00	\$57,560.00
50	SP 623	CONSTRUCTION LAYOUT SURVEY	1	LUMP	\$20,000.00	\$20,000.00
51	624	MOBILIZATION	1	LUMP	\$400,000.00	\$400,000.00
52	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	400	EACH	\$6.00	\$2,400.00
53	SP 626	BARRIER REFLECTOR, TYPE B (WHITE)	200	EACH	\$6.00	\$1,200.00
54	SP 626	BARRIER REFLECTOR, TYPE B (YELLOW)	3880	EACH	\$6.00	\$23,280.00
55	SP 626A	CONSTRUCTION ZONE MARKERS, ONE WAY MODEL	1440	EACH	\$6.30	\$9,072.00
56	SP 627	STONE SHOULDER PROTECTION	1450	CU.YD.	\$80.00	\$116,000.00
57	SP 641A	TEMPORARY REMOVAL OF EXISTING PAVEMENT MARKINGS	0.6	MILE	\$9,478.00	\$5,686.80
58	SP 641C	REMOVAL OF PAVEMENT MARKING	19.65	MILE	\$1,142.00	\$22,440.30
59	642	6" WHITE LANE LINE, TYPE 1	37.8	MILE	\$380.00	\$14,364.00
60	642	6" WHITE EDGE LINE, TYPE 1	19.9	MILE	\$542.00	\$10,785.80
61	642	6" YELLOW EDGE LINE, TYPE 1	19.9	MILE	\$542.00	\$10,785.80
62	642	12" WHITE CHANNELIZING LINE, TYPE 1	5000	FOOT	\$1.00	\$5,000.00
63	642	WHITE DOTTED LINE, 6" WHITE, TYPE 1	5000	FOOT	\$0.75	\$3,750.00

64	SPECIAL SNAP MILL AND FILL	2	MILE	\$26,000.00	\$52,000.00
65	SPECIAL SONIC NAP ALERT PATTERN (SNAP)	32.27	MILE	\$895.00	\$28,881.65
66	SPECIAL SECURING MANHOLE LID	4	EACH	\$750.00	\$3,000.00
67	SPECIAL AIR SPEED ZONE MARKINGS, AS PER PLAN	20	EACH	\$98.00	\$1,960.00
68	SPECIAL EXISTING CROSSOVER TO BE CLOSED/RE-OPENED, AS PER PLAN	7	EACH	\$8,000.00	\$56,000.00
69	SPECIAL PATCHING CONCRETE BRIDGE DECKS, TYPE B	56	SQ.YD.	\$900.00	\$50,400.00
				Total:	\$10,354,830.49

GERKEN PAVING, INC.**PROJECT NO. 59-17-02 (Ref. Nos. 1-69)**

Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1	LUMP	\$52,000.00	\$52,000.00
2	202	GUARDRAIL REMOVED FOR REUSE	1000	FOOT	\$1.80	\$1,800.00
3	202	GUARDRAIL REMOVED	3000	FOOT	\$1.40	\$4,200.00
4	202	APPROACH SLAB REMOVED	893.33	SQ.YD.	\$150.00	\$133,999.50
5	SP 202B	CRACK REPAIR, 1" OR LESS, USING SAND ASPHALT	20	CU.YD.	\$350.00	\$7,000.00
6	SP 202B	CRACK REPAIR, 1" OR LESS, USING HOT JOINT SEALER	2000	GALLON	\$16.50	\$33,000.00
7	SP 202B	CRACK REPAIR, WIDER THAN 1" AND LESS THAN 1" IN DEPTH, USING ITEM SP 404 (PG 64- 22)	20	CU.YD.	\$350.00	\$7,000.00
8	SP 202B	CRACK REPAIR, WIDER THAN 1" AND GREATER THAN 1" IN DEPTH, USING SP 402 (PG 64-22)	20	CU.YD.	\$350.00	\$7,000.00
9	SP 202B	3 CORNER CRACK REPAIR, USING ITEM SP 402 (PG 64-22)	20	CU.YD.	\$350.00	\$7,000.00
10	SP 202B	REPAIR EXISTING EXPANSION JOINT, USING ITEM SP 404 (PG 64-22)	20	CU. YD.	\$350.00	\$7,000.00
11	204	EXCAVATION OF SUBGRADE	490	CU.YD.	\$20.00	\$9,800.00
12	204	EMBANKMENT	50	CU.YD.	\$45.00	\$2,250.00
13	204	SUBGRADE COMPACTION	2940	SQ.YD.	\$2.00	\$5,880.00
14	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	292536	SQ.YD.	\$2.05	\$599,698.80
15	254	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	263506	SQ.YD.	\$2.70	\$711,466.20
16	254	PAVEMENT PLANING, PORTLAND CEMENT CONCRETE, AS PER PLAN	1440	SQ.YD.	\$12.00	\$17,280.00

17	SP 304	AGGREGATE BASE	490	CU.YD.	\$47.00	\$23,030.00
18	SP 403	ASPHALT CONCRETE LEVELING COURSE, USING CRUSHED STONE, PG 76-22(FR)	2179	CU.YD.	\$155.00	\$337,745.00
19	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 64-22	580	CU.YD.	\$170.00	\$98,600.00
20	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG 64-22	10617	CU.YD.	\$131.00	\$1,390,827.00
21	SP 402	ASPHALT CONCRETE INTERMEDIATE COURSE, USING CRUSHED STONE, PG 76-22(FR)	12809	CU.YD.	\$127.00	\$1,626,743.00
22	SP 404	ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG 76-22(FR)	12683	CU.YD.	\$176.00	\$2,232,208.00
23	SP 404A	JOINT SEALER	91900	FOOT	\$0.33	\$30,327.00
24	407	NON-TRACKING TACK COAT	78450	GALLON	\$1.90	\$149,055.00
25	SP 451	FULL DEPTH PAVEMENT REPAIRS (ASPHALT)	440	SQ.YD.	\$178.00	\$78,320.00
26	526	REINFORCED CONCRETE APPROACH SLABS (T=12")	893.33	SQ.YD.	\$500.00	\$446,665.00
27	SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS AND APPROACH SLABS	13760	SQ.YD.	\$10.00	\$137,600.00
28	SP 536	CONCRETE WEATHERPROOFING, PARAPETS	3654	SQ.YD.	\$10.00	\$36,540.00
29	604	CATCH BASIN, ADJUSTED TO GRADE, LESS THAN 4", AS PER PLAN	5	EACH	\$1,500.00	\$7,500.00
30	604	CATCH BASIN, ADJUSTED TO GRADE, 4" - 12", AS PER PLAN	5	EACH	\$1,600.00	\$8,000.00
31	604	CATCH BASIN, ADJUSTED TO GRADE, GREATER THAN 12", AS PER PLAN	5	EACH	\$2,000.00	\$10,000.00
32	604	CATCH BASIN, GRATE AND CASTING, AS PER PLAN	5	EACH	\$750.00	\$3,750.00
33	SP 605	AGGREGATE DRAINS, TYPE II	1000	FOOT	\$15.00	\$15,000.00
34	606	GUARDRAIL, TYPE MGS, USING LONG STEEL POSTS	3000	FOOT	\$18.20	\$54,600.00
35	606	GUARDRAIL REBUILT, TYPE 5, USING STEEL POSTS	1000	FOOT	\$10.80	\$10,800.00
36	609	ASPHALT CONCRETE CURB, TYPE I, PG 64-22	1000	FOOT	\$14.00	\$14,000.00

37	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1	LUMP	\$2,350,000.00	\$2,350,000.00
38	SP 614	ZONE PERSON	4680	HOURS	\$75.50	\$353,340.00
39	614	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER PLAN	100	CU.YD.	\$350.00	\$35,000.00
40	614	WORK ZONE EDGE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$537.00	\$9,290.10
41	614	WORK ZONE LANE LINE, CLASS 1, 740.02 TYPE 1	17.3	MILE	\$375.00	\$6,487.50
42	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 740.02 TYPE 1	14361	FOOT	\$0.54	\$7,754.94
43	614	WORK ZONE CHANNELIZING LINE, CLASS 1, 740.06 TYPE 1	5364	FOOT	\$3.60	\$19,310.40
44	617	SHOULDER PREPARATION	37100	SQ.YD.	\$0.12	\$4,452.00
45	617	COMPACTED AGGREGATE	3000	CU.YD.	\$50.00	\$150,000.00
46	617	WATER	50	M. GAL.	\$10.00	\$500.00
47	619	FIELD OFFICE, AS PER PLAN	1	LUMP	\$20,000.00	\$20,000.00
48	621	RAISED PAVEMENT MARKERS REMOVED	2878	EACH	\$1.10	\$3,165.80
49	SP 621	RAISED PAVEMENT MARKERS	2878	EACH	\$18.75	\$53,962.50
50	SP 623	CONSTRUCTION LAYOUT SURVEY	1	LUMP	\$205,000.00	\$205,000.00
51	624	MOBILIZATION	1	LUMP	\$400,000.00	\$400,000.00
52	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	400	EACH	\$5.50	\$2,200.00
53	SP 626	BARRIER REFLECTOR, TYPE B (WHITE)	200	EACH	\$5.50	\$1,100.00
54	SP 626	BARRIER REFLECTOR, TYPE B (YELLOW)	3880	EACH	\$5.00	\$19,400.00
55	SP 626A	CONSTRUCTION ZONE MARKERS, ONE WAY MODEL	1440	EACH	\$7.50	\$10,800.00
56	SP 627	STONE SHOULDER PROTECTION	1450	CU.YD.	\$100.00	\$145,000.00
57	SP 641A	TEMPORARY REMOVAL OF EXISTING PAVEMENT MARKINGS	0.6	MILE	\$9,478.00	\$5,686.80
58	SP 641C	REMOVAL OF PAVEMENT MARKING	19.65	MILE	\$1,142.00	\$22,440.30
59	642	6" WHITE LANE LINE, TYPE 1	37.8	MILE	\$380.00	\$14,364.00
60	642	6" WHITE EDGE LINE, TYPE 1	19.9	MILE	\$542.00	\$10,785.80
61	642	6" YELLOW EDGE LINE, TYPE 1	19.9	MILE	\$542.00	\$10,785.80
62	642	12" WHITE CHANNELIZING LINE, TYPE 1	5000	FOOT	\$1.00	\$5,000.00
63	642	WHITE DOTTED LINE, 6" WHITE, TYPE 1	5000	FOOT	\$0.75	\$3,750.00

64	SPECIAL SNAP MILL AND FILL	2	MILE	\$37,600.00	\$75,200.00
65	SPECIAL SONIC NAP ALERT PATTERN (SNAP)	32.27	MILE	\$590.00	\$19,039.30
66	SPECIAL SECURING MANHOLE LID	4	EACH	\$300.00	\$1,200.00
67	SPECIAL AIR SPEED ZONE MARKINGS, AS PER PLAN	20	EACH	\$98.00	\$1,960.00
68	SPECIAL EXISTING CROSSOVER TO BE CLOSED/RE-OPENED, AS PER PLAN	7	EACH	\$3,200.00	\$22,400.00
69	SPECIAL PATCHING CONCRETE BRIDGE DECKS, TYPE B	56	SQ.YD.	\$450.00	\$25,200.00
				Total:	\$12,332,259.74