General Info			
Number:	PROJECT NO. 70-21-01		
Description:	EASTBOUND AND WESTBOUND		
	SLOPE REPAIR		
	M.P. 73.80 TO M.P. 74.00		
	WOOD COUNTY, OHIO		
Deadline:	JUNE 9, 2021 AT 2:00 P.M.		
(Estimated Cost: \$3,000,000.00)			
Bids			
Business		Bid Total	
Mosser Construction			\$2,398,558.00
The Great Lakes Construction Co.			\$2,790,086.40
Kalvasina Canataustian Cananany Inc.			#0.050.407.45
Kokosing Construction Company, Inc.			\$2,952,107.15
Kokosing Construction Company, Inc. Vernon Nagel, Inc.			\$2,952,107.15 \$3,195,363.01

MOSSER CONSTRUCTION

PROJE	CT NO. 70	0-21-01 (Ref. Nos. 1-59)				
Ref.		Description	Quantity	Units	Unit Price	Extension
No.		•	2			
	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND	1.00	LUMP	\$13,200.45	\$13,200.45
1		PAYMENT BOND				
2	201	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$3,200.00	\$3,200.00
3	202	PAVEMENT REMOVED	2,883.00	SQ. YD.	\$8.50	\$24,505.50
4	202	CURB REMOVED	1,611.00	FOOT	\$0.25	\$402.75
5	202	GUARDRAIL REMOVED	3,937.50	FOOT	\$1.26	\$4,961.25
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	2.00	EACH	\$75.00	\$150.00
7	202	ANCHOR ASSEMBLY REMOVED, TYPE E	1.00	EACH	\$135.00	\$135.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE T	1.00	EACH	\$90.00	\$90.00
9	202	PIPE REMOVED, 24" AND UNDER	234.00	FOOT	\$3.25	\$760.50
10	202	CATCH BASIN REMOVED	4.00	EACH	\$92.50	\$370.00
11	202	FENCE REMOVED	306.00	FOOT	\$1.95	\$596.70
12	203	EXCAVATION	35,693.00	CU. YD.	\$10.50	\$374,776.50
13	203	EMBANKMENT, AS PER PLAN	24,601.00	CU. YD.	\$5.00	\$123,005.00
14	203	BORROW, AS PER PLAN	24,601.00	CU. YD.	\$25.75	\$633,475.75
15	203	BORROW, AS PER PLAN, REINFORCED EMBANKMENT	10,352.00	CU. YD.	\$27.00	\$279,504.00
16	204	PROOF ROLLING	3.00	HOUR	\$262.00	\$786.00
17	204	EXCAVATION OF SUBGRADE	4,444.00	CU. YD.	\$4.45	\$19,775.80
18	204	EMBANKMENT, AS PER PLAN	4,444.00	CU. YD.	\$3.70	\$16,442.80
19	302	ASPHALT CONCRETE BASE, PG64-22 (T=8")	675.00	CU. YD.	\$163.78	\$110,551.50
20	SP 304	AGGREGATE BASE	584.00	CU. YD.	\$39.50	\$23,068.00
21	407	NON-TRACKING TACK COAT	365.00	GALLON	\$1.00	\$365.00
	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	160.00	CU. YD.	\$265.00	\$42,400.00
22		(446), PG64-22 (T=2")				
	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER,	4.40	CU. YD.	\$190.42	\$837.85
23		AS PER PLAN				
24	601	TIED CONCRETE BLOCK MAT, TYPE 1	4.00	SQ. YD.	\$52.70	\$210.80
	605	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE	2,325.00	FOOT	\$10.15	\$23,598.75
25		FABRIC				
26	605	6" UNCLASSIFIED PIPE UNDERDRAINS	50.00	FOOT	\$10.00	\$500.00

27	606	GUARDRAIL, TYPE MGS WITH LONG STEEL POSTS, AS PER PLAN	3,937.50	FOOT	\$22.20	\$87,412.50
28	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 WITH LONG STEEL POSTS	1.00	EACH	\$2,520.00	\$2,520.00
20	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	1.00	EACH	\$490.00	\$490.00
	606	ANCHOR ASSEMBLY, MGS TYPE E WITH LONG STEEL	1.00	EACH	\$2,490.00	\$2,490.00
30		POSTS				
	606	ANCHOR ASSEMBLY, MGS TYPE T WITH LONG STEEL	1.00	EACH	\$1,030.00	\$1,030.00
31		POSTS				
32	607	FENCE, TYPE 47	306.00	FOOT	\$21.60	\$6,609.60
33	609	ASPHALT CONCRETE CURB, TYPE 1, PG64-22	1,640.00	FOOT	\$7.00	\$11,480.00
34	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	136.00	FOOT	\$15.20	\$2,067.20
35	611	PRECAST REINFORCED CONCRETE OUTLET	2.00	EACH	\$136.00	\$272.00
36	SP 611	12" CONDUIT TYPE F, 707.33	303.00	FOOT	\$30.00	\$9,090.00
37	SP 611	CATCH BASIN NO. CB-1	4.00	EACH	\$1,424.00	\$5,696.00
38	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LUMP	\$54,755.65	\$54,755.65
39	SP 614	ZONE PERSON	2,352.00	HOURS	\$61.50	\$144,648.00
40	619	FIELD OFFICE, AS PER PLAN	1.00	LUMP	\$2,000.00	\$2,000.00
	620		7.00	EACH	\$115.00	\$805.00
41		DELINEATOR, POST GROUND MOUNTED, AS PER PLAN				
42	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$13,270.00	\$13,270.00
43	624	MOBILIZATION	1.00	LUMP	\$101,143.00	\$101,143.00
44	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	40.00	EACH	\$8.00	\$320.00
	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND	1.00	EACH	\$9,825.00	\$9,825.00
45		REERECTION, AS PER PLAN			· · · · · · · · · · · · · · · · · · ·	t -)
46	642	EDGE LINE, 6", TYPE 1 (WHITE)	0.56	MILE	\$3,000.00	\$1,680.00
47	659	TOPSOIL	2,064.00	CU. YD.	\$13.25	\$27,348.00
48	659	SEEDING AND MULCHING, CLASS 2	13,375.00		\$0.70	\$9,362.50
49	659	SEEDING AND MULCHING, CLASS 3B OR 3C	5,215.00	SQ. YD.	\$0.85	\$4,432.75
50	659	COMMERCIAL FERTILIZER	2.60	TON	\$600.00	\$1,560.00
51	659	WATER		MGALLON	\$1.00	\$103.00
52	670	SLOPE EROSION PROTECTION MAT, TYPE A	18,590.00		\$1.60	\$29,744.00
53	832	EROSION CONTROL	51,000.00	EACH	\$1.00	\$51,000.00
54	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$2,680.00	\$2,680.00
υT	002		1.00		Ψ2,000.00	ψ2,000.00

55	863	GEOGRID, TYPE P1	8,393.00	SQ. YD.	\$4.90	\$41,125.70
56	863	GEOGRID, TYPE S1	4,108.00	SQ. YD.	\$3.15	\$12,940.20
57	863	REINFORCED EMBANKMENT, AS PER PLAN	10,352.00	CU. YD.	\$5.50	\$56,936.00
58	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	0.56	MILE	\$9,300.00	\$5,208.00
59	SPECIAL	12" PRECAST CONCRETE END SECTION	4.00	EACH	\$211.00	\$844.00
				Т	otal:	\$2,398,558.00

TEMPORARY ACCESS DEDUCT ALTERNATE

THE GREAT LAKES CONSTRUCTION CO.

PROJEC	CT NO. 70)-21-01 (Ref. Nos. 1-59)				
Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART. 6	3 PREMIUM FOR CONTRACT PERFORMANCE BOND AND	1.00	LUMP	\$40,000.00	\$40,000.00
		PAYMENT BOND				
2	201	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$80,000.00	\$80,000.00
3	202	PAVEMENT REMOVED	2,883.00	SQ. YD.	\$8.55	\$24,649.65
4	202	CURB REMOVED	1,611.00	FOOT	\$1.00	\$1,611.00
5	202	GUARDRAIL REMOVED	3,937.50	FOOT	\$1.40	\$5,512.50
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	2.00	EACH	\$75.00	\$150.00
7	202	ANCHOR ASSEMBLY REMOVED, TYPE E	1.00	EACH	\$135.00	\$135.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE T	1.00	EACH	\$90.00	\$90.00
9	202	PIPE REMOVED, 24" AND UNDER	234.00	FOOT	\$10.00	\$2,340.00
10	202	CATCH BASIN REMOVED	4.00	EACH	\$500.00	\$2,000.00
11	202	FENCE REMOVED	306.00	FOOT	\$2.40	\$734.40
12	203	EXCAVATION	35,693.00	CU. YD.	\$12.00	\$428,316.00
13	203	EMBANKMENT, AS PER PLAN	24,601.00	CU. YD.	\$24.00	\$590,424.00
14	203	BORROW, AS PER PLAN	24,601.00	CU. YD.	\$0.85	\$20,910.85
15	203	BORROW, AS PER PLAN, REINFORCED EMBANKMENT	10,352.00	CU. YD.	\$0.85	\$8,799.20
16	204	PROOF ROLLING	3.00	HOUR	\$315.00	\$945.00
17	204	EXCAVATION OF SUBGRADE	4,444.00	CU. YD.	\$12.00	\$53,328.00
18	204	EMBANKMENT, AS PER PLAN	4,444.00	CU. YD.	\$24.00	\$106,656.00
19	302	ASPHALT CONCRETE BASE, PG64-22 (T=8")	675.00	CU. YD.	\$165.00	\$111,375.00
20	SP 304	AGGREGATE BASE	584.00	CU. YD.	\$80.00	\$46,720.00
21	407	NON-TRACKING TACK COAT	365.00	GALLON	\$1.00	\$365.00
22	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	160.00	CU. YD.	\$265.00	\$42,400.00
23	601	(446), PG64-22 (T=2") ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, AS PER PLAN	4.40	CU. YD.	\$220.00	\$968.00
24	601	TIED CONCRETE BLOCK MAT, TYPE 1	4.00	SQ. YD.	\$100.00	\$400.00
25	605	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	2,325.00	FOOT	\$9.50	\$22,087.50
26	605	6" UNCLASSIFIED PIPE UNDERDRAINS	50.00	FOOT	\$20.00	\$1,000.00

27	606	GUARDRAIL, TYPE MGS WITH LONG STEEL POSTS, AS PER PLAN	3,937.50	FOOT	\$22.20	\$87,412.50
28	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 WITH LONG STEEL POSTS	1.00	EACH	\$2,520.00	\$2,520.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	1.00	EACH	\$490.00	\$490.00
30	606	ANCHOR ASSEMBLY, MGS TYPE E WITH LONG STEEL POSTS	1.00	EACH	\$2,490.00	\$2,490.00
31	606	ANCHOR ASSEMBLY, MGS TYPE T WITH LONG STEEL POSTS	1.00	EACH	\$1,030.00	\$1,030.00
32	607	FENCE, TYPE 47	306.00	FOOT	\$21.60	\$6,609.60
33	609	ASPHALT CONCRETE CURB, TYPE 1, PG64-22	1,640.00	FOOT	\$7.00	\$11,480.00
34	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	136.00	FOOT	\$25.00	\$3,400.00
35	611	PRECAST REINFORCED CONCRETE OUTLET	2.00	EACH	\$325.00	\$650.00
36	SP 611	12" CONDUIT TYPE F, 707.33	303.00	FOOT	\$50.00	\$15,150.00
37	SP 611	CATCH BASIN NO. CB-1	4.00	EACH	\$3,600.00	\$14,400.00
38	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LUMP	\$152,000.00	\$152,000.00
39	SP 614	ZONE PERSON	2,352.00	HOURS	\$80.00	\$188,160.00
40	619	FIELD OFFICE, AS PER PLAN	1.00	LUMP	\$10,000.00	\$10,000.00
41	620		7.00	EACH	\$115.00	\$805.00
		DELINEATOR, POST GROUND MOUNTED, AS PER PLAN				
42	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$20,000.00	\$20,000.00
43	624	MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
44	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	40.00	EACH	\$8.00	\$320.00
45	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND REERECTION, AS PER PLAN	1.00	EACH	\$4,500.00	\$4,500.00
46	642	EDGE LINE, 6", TYPE 1 (WHITE)	0.56	MILE	\$3,000.00	\$1,680.00
47	659	TOPSOIL	2,064.00	CU. YD.	\$25.00	\$51,600.00
48	659	SEEDING AND MULCHING, CLASS 2	13,375.00	SQ. YD.	\$0.59	\$7,891.25
49	659	SEEDING AND MULCHING, CLASS 3B OR 3C	5,215.00	SQ. YD.	\$0.59	\$3,076.85
50	659	COMMERCIAL FERTILIZER	2.60	TON	\$1,000.00	\$2,600.00
51	659	WATER	103.00	MGALLON	\$1.00	\$103.00
52	670	SLOPE EROSION PROTECTION MAT, TYPE A	18,590.00	SQ. YD.	\$1.70	\$31,603.00
53	832	EROSION CONTROL	51,000.00	EACH	\$1.00	\$51,000.00
54	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$10,000.00	\$10,000.00

55	863	GEOGRID, TYPE P1	8,393.00	SQ. YD.	\$3.10	\$26,018.30
56	863	GEOGRID, TYPE S1	4,108.00	SQ. YD.	\$2.85	\$11,707.80
57	863	REINFORCED EMBANKMENT, AS PER PLAN	10,352.00	CU. YD.	\$36.00	\$372,672.00
58	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	0.56	MILE	\$5,000.00	\$2,800.00
59	SPECIAL	12" PRECAST CONCRETE END SECTION	4.00	EACH	\$1,000.00	\$4,000.00
					Total:	\$2,790,086.40

TEMPORARY ACCESS DEDUCT ALTERNATE

KOKOSING CONSTRUCTION COMPANY

Ref.		-21-01 (Ref. Nos. 1-59) Description	Quantity	Units	Unit Price	Extension
No.	item NO.	Description	Quantity	Units	Unit Frice	LAGHSION
1	IB ART 6	PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00	LUMP	\$12,500.00	\$12,500.0
•	10.74111.0	AND PAYMENT BOND	1.00	LOW	¢12,000.00	φ12,000.0
2	201	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$50,000.00	\$50,000.0
3	202	PAVEMENT REMOVED	2,883.00	SQ. YD.	\$10.50	\$30,271.5
4	202	CURB REMOVED	1,611.00	FOOT	\$1.00	\$1,611.0
5	202	GUARDRAIL REMOVED	3,937.50	FOOT	\$1.40	\$5,512.5
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	2.00	EACH	\$75.00	\$150.0
7	202	ANCHOR ASSEMBLY REMOVED, TYPE E	1.00	EACH	\$135.00	\$135.0
8	202	ANCHOR ASSEMBLY REMOVED, TYPE T	1.00	EACH	\$90.00	\$90.0
9	202	PIPE REMOVED, 24" AND UNDER	234.00	FOOT	\$6.00	\$1,404.0
10	202	CATCH BASIN REMOVED	4.00	EACH	\$250.00	\$1,000.0
11	202	FENCE REMOVED	306.00	FOOT	\$2.40	\$734.4
12	203	EXCAVATION	35,693.00	CU. YD.	\$9.75	\$348,006.7
13	203	EMBANKMENT, AS PER PLAN	24,601.00	CU. YD.	\$9.75	\$239,859.7
14	203	BORROW, AS PER PLAN	24,601.00	CU. YD.	\$30.00	\$738,030.0
15	203	BORROW, AS PER PLAN, REINFORCED EMBANKMENT	10,352.00	CU. YD.	\$30.00	\$310,560.0
16	204	PROOF ROLLING	3.00	HOUR	\$175.00	\$525.0
17	204	EXCAVATION OF SUBGRADE	4,444.00	CU. YD.	\$18.50	\$82,214.0
18	204	EMBANKMENT, AS PER PLAN	4,444.00	CU. YD.	\$20.00	\$88,880.0
19	302	ASPHALT CONCRETE BASE, PG64-22 (T=8")	675.00	CU. YD.	\$147.00	\$99,225.0
20	SP 304	AGGREGATE BASE	584.00	CU. YD.	\$45.00	\$26,280.0
21	407	NON-TRACKING TACK COAT	365.00	GALLON	\$1.90	\$693.5
22	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	160.00	CU. YD.	\$291.00	\$46,560.0
		(446), PG64-22 (T=2")				
23	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, AS PER PLAN	4.40	CU. YD.	\$250.00	\$1,100.0
24	601	TIED CONCRETE BLOCK MAT, TYPE 1	4.00	SQ. YD.	\$90.00	\$360.0
25	605	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	2,325.00	FOOT	\$11.00	

26 27	605 606	6" UNCLASSIFIED PIPE UNDERDRAINS GUARDRAIL, TYPE MGS WITH LONG STEEL POSTS,	50.00 3,937.50	FOOT FOOT	\$26.00 \$22.20	\$1,300.00 \$87,412.50
21	000	AS PER PLAN	0,007.00	1001	Ψ=====0	<i>\\</i> 07,112.00
28	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 WITH LONG STEEL POSTS	1.00	EACH	\$2,520.00	\$2,520.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	1.00	EACH	\$490.00	\$490.00
30	606	ANCHOR ASSEMBLY, MGS TYPE E WITH LONG STEEL POSTS	1.00	EACH	\$2,490.00	\$2,490.00
31	606	ANCHOR ASSEMBLY, MGS TYPE T WITH LONG STEEL POSTS	1.00	EACH	\$1,030.00	\$1,030.00
32	607	FENCE, TYPE 47	306.00	FOOT	\$21.60	\$6,609.60
33	609	ASPHALT CONCRETE CURB, TYPE 1, PG64-22	1,640.00	FOOT	\$10.00	\$16,400.00
34	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	136.00	FOOT	\$28.00	\$3,808.00
35	611	PRECAST REINFORCED CONCRETE OUTLET	2.00	EACH	\$420.00	\$840.00
36	SP 611	12" CONDUIT TYPE F, 707.33	303.00	FOOT	\$35.00	\$10,605.00
37	SP 611	CATCH BASIN NO. CB-1	4.00	EACH	\$4,000.00	\$16,000.00
38	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LUMP	\$134,200.00	\$134,200.00
39	SP 614	ZONE PERSON	2,352.00	HOURS	\$72.00	\$169,344.00
40	619	FIELD OFFICE, AS PER PLAN	1.00	LUMP	\$30,000.00	\$30,000.00
41	620	DELINEATOR, POST GROUND MOUNTED, AS PER PLAN	7.00	EACH	\$115.00	\$805.00
42	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$6,000.00	\$6,000.00
43	624	MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
44	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	40.00	EACH	\$8.00	\$320.00
45	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND REERECTION, AS PER PLAN	1.00	EACH	\$9,825.00	\$9,825.00
46	642	EDGE LINE, 6", TYPE 1 (WHITE)	0.56	MILE	\$3,000.00	\$1,680.00
47	659	TOPSOIL	2,064.00	CU. YD.	\$6.00	\$12,384.00
48	659	SEEDING AND MULCHING, CLASS 2	13,375.00	SQ. YD.	\$0.70	\$9,362.50
49	659	SEEDING AND MULCHING, CLASS 3B OR 3C	5,215.00	SQ. YD.	\$0.86	\$4,484.90
50	659	COMMERCIAL FERTILIZER	2.60	TON	\$600.00	\$1,560.00
51	659	WATER	103.00	MGALLON	\$1.00	\$103.00
52	670	SLOPE EROSION PROTECTION MAT, TYPE A	18,590.00	SQ. YD.	\$1.60	\$29,744.00
53	832	EROSION CONTROL	51,000.00	EACH	\$1.00	\$51,000.00

54	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$5,500.00	\$5,500.00
55	863	GEOGRID, TYPE P1	8,393.00	SQ. YD.	\$3.25	\$27,277.25
56	863	GEOGRID, TYPE S1	4,108.00	SQ. YD.	\$3.25	\$13,351.00
57	863	REINFORCED EMBANKMENT, AS PER PLAN	10,352.00	CU. YD.	\$7.00	\$72,464.00
58	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	0.56	MILE	\$12,000.00	\$6,720.00
59	SPECIAL	12" PRECAST CONCRETE END SECTION	4.00	EACH	\$1,300.00	\$5,200.00

Total:

\$2,952,107.15

TEMPORARY ACCESS DEDUCT ALTERNATE

TEMPORARY ACCESS DEDUCT ALTERNATE >> A Temporary Access Deduct Alternate Proposal is included in the Bid Submittal:*:

Total:

\$100,000.00

VERNON NAGEL, INC.

PROJEC	CT NO. 70)-21-01 (Ref. Nos. 1-59)				
Ref. No.	Item No.	Description	Quantity	Units	Unit Price	Extension
1	IB. ART. 6	6 PREMIUM FOR CONTRACT PERFORMANCE BOND	1.00		\$25,000.00	\$25,000.00
		AND PAYMENT BOND		LUMP		
2	201	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$20,000.00	\$20,000.00
3	202	PAVEMENT REMOVED	2,883.00	SQ. YD.	\$10.00	\$28,830.00
4	202	CURB REMOVED	1,611.00	FOOT	\$4.00	\$6,444.00
5	202	GUARDRAIL REMOVED	3,937.50	FOOT	\$2.00	\$7,875.00
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	2.00	EACH	\$75.00	\$150.00
7	202	ANCHOR ASSEMBLY REMOVED, TYPE E	1.00	EACH	\$135.00	\$135.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE T	1.00	EACH	\$90.00	\$90.00
9	202	PIPE REMOVED, 24" AND UNDER	234.00	FOOT	\$4.00	\$936.00
10	202	CATCH BASIN REMOVED	4.00	EACH	\$275.00	\$1,100.00
11	202	FENCE REMOVED	306.00	FOOT	\$3.00	\$918.00
12	203	EXCAVATION	35,693.00	CU. YD.	\$20.00	\$713,860.00
13	203	EMBANKMENT, AS PER PLAN	24,601.00	CU. YD.	\$20.00	\$492,020.00
14	203	BORROW, AS PER PLAN	24,601.00	CU. YD.	\$12.00	\$295,212.00
15	203	BORROW, AS PER PLAN, REINFORCED EMBANKMENT	10,352.00	CU. YD.	\$20.00	
16	204	PROOF ROLLING	3.00	HOUR	\$211.62	\$634.86
17	204	EXCAVATION OF SUBGRADE	4,444.00	CU. YD.	\$8.00	. ,
18	204	EMBANKMENT, AS PER PLAN	4,444.00	CU. YD.	\$12.00	
19	302	ASPHALT CONCRETE BASE, PG64-22 (T=8")	675.00	CU. YD.	\$149.00	\$100,575.00
20	SP 304	AGGREGATE BASE	584.00	CU. YD.	\$60.00	\$35,040.00
21	407	NON-TRACKING TACK COAT	365.00	GALLON	\$1.95	\$711.75
22	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	160.00		\$225.00	\$36,000.00
		(446), PG64-22 (T=2")		CU. YD.		
23	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER,	4.40		\$100.00	\$440.00
		AS PER PLAN		CU. YD.		
24	601	TIED CONCRETE BLOCK MAT, TYPE 1	4.00	SQ. YD.	\$100.00	\$400.00
25	605	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE	2,325.00		\$12.00	\$27,900.00
		FABRIC		FOOT		
26	605	6" UNCLASSIFIED PIPE UNDERDRAINS	50.00	FOOT	\$15.00	\$750.00

27	606	GUARDRAIL, TYPE MGS WITH LONG STEEL POSTS, AS PER PLAN	3,937.50	FOOT	\$22.20	\$87,412.50
28	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 WITH LONG STEEL POSTS	1.00	EACH	\$2,520.00	\$2,520.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	1.00	EACH	\$490.00	\$490.00
30	606	ANCHOR ASSEMBLY, MGS TYPE E WITH LONG STEEL	1.00		\$2,490.00	\$2,490.00
		POSTS		EACH		
31	606	ANCHOR ASSEMBLY, MGS TYPE T WITH LONG STEEL	1.00		\$1,030.00	\$1,030.00
		POSTS		EACH		
32	607	FENCE, TYPE 47	306.00	FOOT	\$21.60	\$6,609.60
33	609	ASPHALT CONCRETE CURB, TYPE 1, PG64-22	1,640.00	FOOT	\$9.00	\$14,760.00
34	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	136.00	FOOT	\$20.00	\$2,720.00
35	611	PRECAST REINFORCED CONCRETE OUTLET	2.00	EACH	\$250.00	\$500.00
36	SP 611	12" CONDUIT TYPE F, 707.33	303.00	FOOT	\$62.00	\$18,786.00
37	SP 611	CATCH BASIN NO. CB-1	4.00	EACH	\$3,500.00	\$14,000.00
38	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LUMP	\$235,000.00	\$235,000.00
39	SP 614	ZONE PERSON	2,352.00	HOURS	\$100.00	\$235,200.00
40	619	FIELD OFFICE, AS PER PLAN	1.00	LUMP	\$3,500.00	\$3,500.00
41	620	DELINEATOR, POST GROUND MOUNTED, AS PER	7.00		\$115.00	\$805.00
		PLAN		EACH		
42	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$7,500.00	\$7,500.00
43	624	MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
44	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	40.00	EACH	\$8.00	\$320.00
45	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND	1.00		\$10,000.00	\$10,000.00
		REERECTION, AS PER PLAN		EACH		
46	642	EDGE LINE, 6", TYPE 1 (WHITE)	0.56	MILE	\$3,000.00	\$1,680.00
47	659	TOPSOIL	2,064.00	CU. YD.	\$25.00	\$51,600.00
48	659	SEEDING AND MULCHING, CLASS 2	13,375.00	SQ. YD.	\$1.36	\$18,190.00
49	659	SEEDING AND MULCHING, CLASS 3B OR 3C	5,215.00	SQ. YD.	\$1.52	\$7,926.80
50	659	COMMERCIAL FERTILIZER	2.60	TON	\$600.00	\$1,560.00
51	659	WATER	103.00	MGALLON	\$1.00	\$103.00
52	670	SLOPE EROSION PROTECTION MAT, TYPE A	18,590.00	SQ. YD.	\$1.60	\$29,744.00
53	832	EROSION CONTROL	51,000.00	EACH	\$1.00	\$51,000.00
54	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$1,600.00	\$1,600.00

863	GEOGRID, TYPE P1	8,393.00	SQ. YD.	\$3.50	\$29,375.50
863	GEOGRID, TYPE S1	4,108.00	SQ. YD.	\$3.25	\$13,351.00
863	REINFORCED EMBANKMENT, AS PER PLAN	10,352.00	CU. YD.	\$14.00	\$144,928.00
SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	0.56	MILE	\$12,000.00	\$6,720.00
SPECIAL	12" PRECAST CONCRETE END SECTION	4.00	EACH	\$750.00	\$3,000.00
				Total:	\$3,195,363.01
	863 863 SPECIAL	863 GEOGRID, TYPE S1	863GEOGRID, TYPE S14,108.00863REINFORCED EMBANKMENT, AS PER PLAN10,352.00SPECIAL SONIC NAP ALERT PATTERN (SNAP)0.56	863 GEOGRID, TYPE S1 4,108.00 SQ. YD. 863 REINFORCED EMBANKMENT, AS PER PLAN 10,352.00 CU. YD. SPECIAL SONIC NAP ALERT PATTERN (SNAP) 0.56 MILE	863 GEOGRID, TYPE S1 4,108.00 SQ. YD. \$3.25 863 REINFORCED EMBANKMENT, AS PER PLAN 10,352.00 CU. YD. \$14.00 SPECIAL SONIC NAP ALERT PATTERN (SNAP) 0.56 MILE \$12,000.00 SPECIAL 12" PRECAST CONCRETE END SECTION 4.00 EACH \$750.00

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ECLIPSE CO., LLC							
PROJECT NO. 70-21-01 (Ref. Nos. 1-59)							
Ref. No.		Description	Quantity	Units	Unit Price	Extension	
1	IB. ART. 6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND	1.00	LUMP	\$47,500.00	\$47,500.00	
		PAYMENT BOND					
2	201	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$29,000.00		
3	202	PAVEMENT REMOVED	2,883.00	SQ. YD.	\$9.00	\$25,947.00	
4	202	CURB REMOVED	1,611.00	FOOT	\$4.00		
5	202	GUARDRAIL REMOVED	3,937.50	FOOT	\$2.00	\$7,875.00	
6	202	BRIDGE TERMINAL ASSEMBLY REMOVED	2.00	EACH	\$104.50	•	
7	202	ANCHOR ASSEMBLY REMOVED, TYPE E	1.00	EACH	\$150.00	\$150.00	
8	202	ANCHOR ASSEMBLY REMOVED, TYPE T	1.00	EACH	\$100.00	\$100.00	
9	202	PIPE REMOVED, 24" AND UNDER	234.00	FOOT	\$11.00	\$2,574.00	
10	202	CATCH BASIN REMOVED	4.00	EACH	\$306.00	\$1,224.00	
11	202	FENCE REMOVED	306.00	FOOT	\$4.00	\$1,224.00	
12	203	EXCAVATION	35,693.00	CU. YD.	\$25.00	\$892,325.00	
13	203	EMBANKMENT, AS PER PLAN	24,601.00	CU. YD.	\$11.00	\$270,611.00	
14	203	BORROW, AS PER PLAN	24,601.00	CU. YD.	\$29.25	\$719,579.25	
15	203	BORROW, AS PER PLAN, REINFORCED EMBANKMENT	10,352.00	CU. YD.	\$29.25	\$302,796.00	
16	204	PROOF ROLLING	3.00	HOUR	\$200.00	\$600.00	
17	204	EXCAVATION OF SUBGRADE	4,444.00	CU. YD.	\$15.00	\$66,660.00	
18	204	EMBANKMENT, AS PER PLAN	4,444.00	CU. YD.	\$24.00	\$106,656.00	
19	302	ASPHALT CONCRETE BASE, PG64-22 (T=8")	675.00	CU. YD.	\$150.00	\$101,250.00	
20	SP 304	AGGREGATE BASE	584.00	CU. YD.	\$47.00	\$27,448.00	
21	407	NON-TRACKING TACK COAT	365.00	GALLON	\$2.00	\$730.00	
22	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1,	160.00	CU. YD.	\$230.00	\$36,800.00	
		(446), PG64-22 (T=2")					
23	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER,	4.40	CU. YD.	\$185.00	\$814.00	
		AS PER PLAN					
24	601	TIED CONCRETE BLOCK MAT, TYPE 1	4.00	SQ. YD.	\$129.50	\$518.00	
25	605	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE	2,325.00	FOOT	\$12.50	\$29,062.50	
		FABRIC					
26	605	6" UNCLASSIFIED PIPE UNDERDRAINS	50.00	FOOT	\$13.00	\$650.00	

27	606	GUARDRAIL, TYPE MGS WITH LONG STEEL POSTS, AS PER PLAN	3,937.50	FOOT	\$23.00	\$90,562.50
28	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 WITH LONG STEEL POSTS	1.00	EACH	\$2,700.00	\$2,700.00
29	606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	1.00	EACH	\$525.00	\$525.00
30	606	ANCHOR ASSEMBLY, MGS TYPE E WITH LONG STEEL POSTS	1.00	EACH	\$2,600.00	\$2,600.00
31	606	ANCHOR ASSEMBLY, MGS TYPE T WITH LONG STEEL POSTS	1.00	EACH	\$1,100.00	\$1,100.00
32	607	FENCE, TYPE 47	306.00	FOOT	\$25.00	\$7,650.00
33	609	ASPHALT CONCRETE CURB, TYPE 1, PG64-22	1,640.00	FOOT	\$9.25	\$15,170.00
34	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	136.00	FOOT	\$16.50	\$2,244.00
35	611	PRECAST REINFORCED CONCRETE OUTLET	2.00	EACH	\$220.00	\$440.00
36	SP 611	12" CONDUIT TYPE F, 707.33	303.00	FOOT	\$40.00	\$12,120.00
37	SP 611	CATCH BASIN NO. CB-1	4.00	EACH	\$2,422.50	\$9,690.00
38	SP 614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LUMP	\$252,848.52	\$252,848.52
39	SP 614	ZONE PERSON	2,352.00	HOURS	\$110.50	\$259,896.00
40	619	FIELD OFFICE, AS PER PLAN	1.00	LUMP	\$11,000.00	\$11,000.00
41	620		7.00	EACH	\$148.50	\$1,039.50
		DELINEATOR, POST GROUND MOUNTED, AS PER PLAN				
42	SP 623	CONSTRUCTION LAYOUT SURVEY	1.00	LUMP	\$42,500.00	\$42,500.00
43	624	MOBILIZATION	1.00	LUMP	\$100,000.00	\$100,000.00
44	SP 626	BARRIER REFLECTOR, TYPE A (WHITE)	40.00	EACH	\$9.50	\$380.00
45	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND REERECTION, AS PER PLAN	1.00	EACH	\$10,804.50	\$10,804.50
46	642	EDGE LINE, 6", TYPE 1 (WHITE)	0.56	MILE	\$5,100.00	\$2,856.00
47	659	TOPSOIL	2,064.00	CU. YD.	\$21.50	\$44,376.00
48	659	SEEDING AND MULCHING, CLASS 2	13,375.00	SQ. YD.	\$0.50	\$6,687.50
49	659	SEEDING AND MULCHING, CLASS 3B OR 3C	5,215.00	SQ. YD.	\$0.50	\$2,607.50
50	659	COMMERCIAL FERTILIZER	2.60	TON	\$250.00	\$650.00
51	659	WATER	103.00	MGALLON	\$1.00	\$103.00
52	670	SLOPE EROSION PROTECTION MAT, TYPE A	18,590.00	SQ. YD.	\$1.40	\$26,026.00
53	832	EROSION CONTROL	51,000.00	EACH	\$1.00	\$51,000.00
54	832	STORM WATER POLLUTION PREVENTION PLAN	1.00	LUMP	\$8,500.00	\$8,500.00

55	863	GEOGRID, TYPE P1	8,393.00	SQ. YD.	\$3.00	\$25,179.00
56	863	GEOGRID, TYPE S1	4,108.00	SQ. YD.	\$3.00	\$12,324.00
57	863	REINFORCED EMBANKMENT, AS PER PLAN	10,352.00	CU. YD.	\$24.00	\$248,448.00
58	SPECIAL	SONIC NAP ALERT PATTERN (SNAP)	0.56	MILE	\$9,500.00	\$5,320.00
59	SPECIAL	12" PRECAST CONCRETE END SECTION	4.00	EACH	\$897.00	\$3,588.00

Total:

\$3,939,681.77

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