

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Dellinger Excavating				Great Lakes Demo. Co.			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
ROADWAY														
1	202	HEADWALL REMOVED	2	EACH	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	\$ -	\$ 3,000.00	\$ 6,000.00	\$ 500.00	\$ 250.00	\$ 750.00	\$ 1,500.00
2	202	PIPE REMOVED, OVER 24", AS PER PLAN	60	FT	\$ 42.00	\$ 2,520.00	\$ 40.00	\$ -	\$ 40.00	\$ 2,400.00	\$ 15.00	\$ 5.00	\$ 20.00	\$ 1,200.00
3	202	GUARDRAIL REMOVED	200	FT	\$ 10.00	\$ 2,000.00	\$ 10.00	\$ -	\$ 10.00	\$ 2,000.00	\$ 2.50	\$ 0.50	\$ 3.00	\$ 600.00
4	203	EXCAVATION	160	CY	\$ 25.00	\$ 4,000.00	\$ 90.00	\$ -	\$ 90.00	\$ 14,400.00	\$ 20.00	\$ 3.00	\$ 23.00	\$ 3,680.00
5	203	EMBANKMENT	8	CY	\$ 25.00	\$ 200.00	\$ 60.00	\$ -	\$ 60.00	\$ 480.00	\$ 9.00	\$ 20.00	\$ 29.00	\$ 232.00
6	203	GRANULAR EMBANKMENT, TYPE B	150	CY	\$ 55.00	\$ 8,250.00	\$ 20.00	\$ 35.00	\$ 55.00	\$ 8,250.00	\$ 30.00	\$ 30.00	\$ 60.00	\$ 9,000.00
7	606	GUARDRAIL, TYPE MGS	87.5	FT	\$ 80.00	\$ 7,000.00	\$ 125.00	\$ 50.00	\$ 175.00	\$ 15,312.50	\$ 15.00	\$ 20.00	\$ 35.00	\$ 3,062.50
8	606	ANCHOR ASSEMBLY, MGS TYPE B	4	EACH	\$ 2,000.00	\$ 8,000.00	\$ 850.00	\$ 2,150.00	\$ 3,000.00	\$ 12,000.00	\$ 1,500.00	\$ 1,000.00	\$ 2,500.00	\$ 10,000.00
SIERRASCAPE VERTICAL WALL														
51	203	GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	36	CY	\$ 55.00	\$ 1,980.00	\$ 125.00	\$ 35.00	\$ 160.00	\$ 5,760.00	\$ 50.00	\$ 25.00	\$ 75.00	\$ 2,700.00
52	690	SIERRASCAPE BASKETS	31	EACH	\$ 299.83	\$ 9,294.73	\$ 250.00	\$ 100.00	\$ 350.00	\$ 10,850.00	\$ 65.00	\$ 100.00	\$ 165.00	\$ 5,115.00
53	690	LOCKING TAIL STRUTS	300	EACH	\$ 24.78	\$ 7,434.00	\$ 25.00	\$ 2.00	\$ 27.00	\$ 8,100.00	\$ 4.00	\$ 4.00	\$ 8.00	\$ 2,400.00
54	690	UNIAXIAL STRUCTURAL GEOGRID	4	ROLL	\$ 2,090.00	\$ 8,360.00	\$ 200.00	\$ 400.00	\$ 600.00	\$ 2,400.00	\$ 100.00	\$ 400.00	\$ 500.00	\$ 2,000.00
55	690	AASHTO M288 CLASS 3 GEOTEXTILE	1	ROLL	\$ 7,150.00	\$ 7,150.00	\$ 200.00	\$ 175.00	\$ 375.00	\$ 375.00	\$ 100.00	\$ 500.00	\$ 600.00	\$ 600.00
56	690	MATERIAL DELIVERY FOR 690 ITEMS (REF #52 THRU #55)	1	LS	\$ 200.00	\$ 200.00	\$ 200.00	\$ -	\$ 200.00	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ 200.00
57	690	STABILIZED WALL DESIGN	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Dellinger Excavating				Great Lakes Demo. Co.			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
EROSION CONTROL														
101	601	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	5	CY	\$ 110.00	\$ 550.00	\$ 25.00	\$ 50.00	\$ 75.00	\$ 375.00	\$ 20.00	\$ 100.00	\$ 120.00	\$ 600.00
102	653	TOPSOIL FURNISHED AND PLACED, AS PER PLAN	245	SY	\$ 11.00	\$ 2,695.00	\$ 20.00	\$ 25.00	\$ 45.00	\$ 11,025.00	\$ 2.50	\$ 12.50	\$ 15.00	\$ 3,675.00
103	SPECIAL	FILTER FABRIC FENCE (PERIMETER)	315	FT	\$ 3.00	\$ 945.00	\$ 0.40	\$ 1.00	\$ 1.40	\$ 441.00	\$ 3.00	\$ 2.00	\$ 5.00	\$ 1,575.00
DRAINAGE														
201	503	COFFERDAMS AND EXCAVATION BRACING	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 7,000.00	\$ -	\$ 7,000.00	\$ 7,000.00	\$ 3,000.00	\$ 6,000.00	\$ 9,000.00	\$ 9,000.00
202	511	CLASS QC1 CONCRETE, HEADWALL, AS PER PLAN	18	CY	\$ 1,000.00	\$ 18,000.00	\$ 425.00	\$ 425.00	\$ 850.00	\$ 15,300.00	\$ 1,000.00	\$ 750.00	\$ 1,750.00	\$ 31,500.00
203	512	SEALING OF CONCRETE SURFACES	25	SY	\$ 25.00	\$ 625.00	\$ 0.10	\$ 0.10	\$ 0.20	\$ 5.00	\$ 15.00	\$ 10.00	\$ 25.00	\$ 625.00
204	512	TYPE 2 WATERPROOFING	63	SY	\$ 40.00	\$ 2,520.00	\$ 2.00	\$ 2.00	\$ 4.00	\$ 252.00	\$ 10.00	\$ 15.00	\$ 25.00	\$ 1,575.00
205	611	36" CONDUIT, TYPE A	50	FT	\$ 225.00	\$ 11,250.00	\$ 415.00	\$ 150.00	\$ 565.00	\$ 28,250.00	\$ 400.00	\$ 50.00	\$ 450.00	\$ 22,500.00
206	SPECIAL	PUMPING/DEWATERING	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 14,500.00	\$ -	\$ 14,500.00	\$ 14,500.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Dellinger Excavating				Great Lakes Demo. Co.			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
PAVEMENT														
301	255	FULL DEPTH REPAIR, MISC.: CULVERT TRENCH REPAIR, AS PER PLAN	18	SY	\$ 75.00	\$ 1,350.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 900.00	\$ 10.00	\$ 55.00	\$ 65.00	\$ 1,170.00
303	407	TACK COAT, 702.13	2	GAL	\$ 10.00	\$ 20.00	\$ 0.10	\$ 0.10	\$ 0.20	\$ 0.40	\$ 2.00	\$ 3.00	\$ 5.00	\$ 10.00
304	441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	1	CY	\$ 215.00	\$ 215.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 50.00	\$ -	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00
305	617	6" COMPACTED AGGREGATE	10	CY	\$ 65.00	\$ 650.00	\$ 25.00	\$ 40.00	\$ 65.00	\$ 650.00	\$ 50.00	\$ 25.00	\$ 75.00	\$ 750.00
MAINTENANCE OF TRAFFIC														
751	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 3,500.00	\$ -	\$ 3,500.00	\$ 3,500.00	\$ 10,000.00	\$ 2,000.00	\$ 12,000.00	\$ 12,000.00
752	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	60	HOURL	\$ 65.00	\$ 3,900.00	\$ 65.00	\$ -	\$ 65.00	\$ 3,900.00	\$ -	\$ -	\$ 65.00	\$ 3,900.00
753	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	145	SY	\$ 45.00	\$ 6,525.00	\$ 0.10	\$ 0.10	\$ 0.20	\$ 29.00	\$ 30.00	\$ 65.00	\$ 95.00	\$ 13,775.00
754	622	PORTABLE BARRIER, 32"	110	FT	\$ 25.00	\$ 2,750.00	\$ 1.00	\$ 0.10	\$ 1.10	\$ 121.00	\$ 10.00	\$ 20.00	\$ 30.00	\$ 3,300.00
CONTINGENCY ITEMS														
801	204	EXCAVATION OF SUBGRADE	11	CY	\$ 36.00	\$ 396.00	\$ 40.00	\$ -	\$ 40.00	\$ 440.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 550.00
802	204	12" GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	11	CY	\$ 60.00	\$ 660.00	\$ 40.00	\$ 40.00	\$ 80.00	\$ 880.00	\$ 20.00	\$ 25.00	\$ 45.00	\$ 495.00
803	861	GEOGRID FOR SUBGRADE STABILIZATION	33	SY	\$ 6.00	\$ 198.00	\$ 0.10	\$ 0.10	\$ 0.20	\$ 6.60	\$ 11.00	\$ 11.00	\$ 22.00	\$ 726.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Dellinger Excavating				Great Lakes Demo. Co.				
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	
MISCELLANEOUS															
851	201	CLEARING AND GRUBBING	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 0.10	\$ -	\$ 0.10	\$ 0.10	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	
852	624	MOBILIZATION	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 6,500.00	\$ -	\$ 6,500.00	\$ 6,500.00	\$ 7,500.00	\$ 500.00	\$ 8,000.00	\$ 8,000.00	
853	SPECIAL	POT-HOLING EXISTING UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 0.10	\$ -	\$ 0.10	\$ 0.10	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	
854	SPECIAL	ADJUSTMENT TO UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 0.10	\$ -	\$ 0.10	\$ 0.10	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	
855	SPECIAL	UTILITY REPAIRS	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 0.10	\$ -	\$ 0.10	\$ 0.10	\$ 1,000.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00	
856	SPECIAL	MISCELLANEOUS REMOVAL/RELOCATION	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 0.10	\$ -	\$ 0.10	\$ 0.10	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	
857	SPECIAL	PROJECT VIDEO	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 540.00	\$ -	\$ 540.00	\$ 540.00	\$ 1,500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00	
858	SPECIAL	PROJECT BONDING	1	LS	\$ 7,500.00	\$ 7,500.00	\$ -	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ -	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00	
860	SPECIAL	NOTICE OF INTENT (NOI)	1	LS	\$ 500.00	\$ 500.00	\$ -	\$ 250.00	\$ 250.00	\$ 250.00	\$ -	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	
ALLOWANCES (FOR USE AS DIRECTED BY THE ENGINEER)															
902	SPECIAL	CONTINGENCY ALLOWANCE FOR UNFORESEEN PROJECT CONDITIONS	25000	EACH	\$ 1.00	\$ 25,000.00	\$ 1.00	\$ -	\$ 1.00	\$ 25,000.00	\$ -	\$ -	\$ 1.00	\$ 25,000.00	
903	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	5000	EACH	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ -	\$ 1.00	\$ 5,000.00	\$ -	\$ -	\$ 1.00	\$ 5,000.00	
904	SPECIAL	AS-BUILT PLANS	2500	EACH	\$ 1.00	\$ 2,500.00	\$ 1.00	\$ -	\$ 1.00	\$ 2,500.00	\$ -	\$ -	\$ 1.00	\$ 2,500.00	
905	SPECIAL	CONCRETE TESTING	3000	EACH	\$ 1.00	\$ 3,000.00	\$ 1.00	\$ -	\$ 1.00	\$ 3,000.00	\$ -	\$ -	\$ 1.00	\$ 3,000.00	
CONSTRUCTION ESTIMATE =						\$ 278,637.73					\$ 224,943.00				
														\$ 229,515.50	

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				JMJ Inc., LTD				Rising Son Company, LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
ROADWAY														
1	202	HEADWALL REMOVED	2	EACH	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,000.00	\$ 1,000.00	\$ 3,000.00	\$ 6,000.00
2	202	PIPE REMOVED, OVER 24", AS PER PLAN	60	FT	\$ 42.00	\$ 2,520.00	\$ 15.00	\$ 28.00	\$ 43.00	\$ 2,580.00	\$ 35.00	\$ 15.00	\$ 50.00	\$ 3,000.00
3	202	GUARDRAIL REMOVED	200	FT	\$ 10.00	\$ 2,000.00	\$ 10.00	\$ 11.00	\$ 21.00	\$ 4,200.00	\$ 10.00	\$ 2.50	\$ 12.50	\$ 2,500.00
4	203	EXCAVATION	160	CY	\$ 25.00	\$ 4,000.00	\$ 15.00	\$ 25.00	\$ 40.00	\$ 6,400.00	\$ 60.00	\$ 20.00	\$ 80.00	\$ 12,800.00
5	203	EMBANKMENT	8	CY	\$ 25.00	\$ 200.00	\$ -	\$ 35.00	\$ 35.00	\$ 280.00	\$ 500.00	\$ 200.00	\$ 700.00	\$ 5,600.00
6	203	GRANULAR EMBANKMENT, TYPE B	150	CY	\$ 55.00	\$ 8,250.00	\$ 25.00	\$ 42.00	\$ 67.00	\$ 10,050.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 7,500.00
7	606	GUARDRAIL, TYPE MGS	87.5	FT	\$ 80.00	\$ 7,000.00	\$ 15.00	\$ 25.00	\$ 40.00	\$ 3,500.00	\$ 25.00	\$ 20.00	\$ 45.00	\$ 3,937.50
8	606	ANCHOR ASSEMBLY, MGS TYPE B	4	EACH	\$ 2,000.00	\$ 8,000.00	\$ -	\$ 3,100.00	\$ 3,100.00	\$ 12,400.00	\$ 1,000.00	\$ 2,000.00	\$ 3,000.00	\$ 12,000.00
SIERRASCAPE VERTICAL WALL														
51	203	GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	36	CY	\$ 55.00	\$ 1,980.00	\$ 22.00	\$ 47.00	\$ 69.00	\$ 2,484.00	\$ 75.00	\$ 15.00	\$ 90.00	\$ 3,240.00
52	690	SIERRASCAPE BASKETS	31	EACH	\$ 299.83	\$ 9,294.73	\$ 50.00	\$ 70.00	\$ 120.00	\$ 3,720.00	\$ 100.00	\$ 80.00	\$ 180.00	\$ 5,580.00
53	690	LOCKING TAIL STRUTS	300	EACH	\$ 24.78	\$ 7,434.00	\$ 35.00	\$ 130.00	\$ 165.00	\$ 49,500.00	\$ 10.00	\$ 5.00	\$ 15.00	\$ 4,500.00
54	690	UNIAXIAL STRUCTURAL GEOGRID	4	ROLL	\$ 2,090.00	\$ 8,360.00	\$ 600.00	\$ 320.00	\$ 920.00	\$ 3,680.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 2,400.00
55	690	AASHTO M288 CLASS 3 GEOTEXTILE	1	ROLL	\$ 7,150.00	\$ 7,150.00	\$ -	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00
56	690	MATERIAL DELIVERY FOR 690 ITEMS (REF #52 THRU #55)	1	LS	\$ 200.00	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ 200.00
57	690	STABILIZED WALL DESIGN	1	LS	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				JMJ Inc., LTD				Rising Son Company, LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
EROSION CONTROL														
101	601	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	5	CY	\$ 110.00	\$ 550.00	\$ 20.00	\$ 120.00	\$ 140.00	\$ 700.00	\$ 200.00	\$ 150.00	\$ 350.00	\$ 1,750.00
102	653	TOPSOIL FURNISHED AND PLACED, AS PER PLAN	245	SY	\$ 11.00	\$ 2,695.00	\$ 2.00	\$ 6.00	\$ 8.00	\$ 1,960.00	\$ 3.00	\$ 5.00	\$ 8.00	\$ 1,960.00
103	SPECIAL	FILTER FABRIC FENCE (PERIMETER)	315	FT	\$ 3.00	\$ 945.00	\$ 3.00	\$ 2.00	\$ 5.00	\$ 1,575.00	\$ 2.00	\$ 1.50	\$ 3.50	\$ 1,102.50
DRAINAGE														
201	503	COFFERDAMS AND EXCAVATION BRACING	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 4,000.00	\$ 5,000.00	\$ 9,000.00	\$ 9,000.00	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00
202	511	CLASS QC1 CONCRETE, HEADWALL, AS PER PLAN	18	CY	\$ 1,000.00	\$ 18,000.00	\$ 400.00	\$ 1,050.00	\$ 1,450.00	\$ 26,100.00	\$ 300.00	\$ 850.00	\$ 1,150.00	\$ 20,700.00
203	512	SEALING OF CONCRETE SURFACES	25	SY	\$ 25.00	\$ 625.00	\$ -	\$ 65.00	\$ 65.00	\$ 1,625.00	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,250.00
204	512	TYPE 2 WATERPROOFING	63	SY	\$ 40.00	\$ 2,520.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 3,150.00	\$ 1.00	\$ 1.00	\$ 2.00	\$ 126.00
205	611	36" CONDUIT, TYPE A	50	FT	\$ 225.00	\$ 11,250.00	\$ 85.00	\$ 140.00	\$ 225.00	\$ 11,250.00	\$ 250.00	\$ 100.00	\$ 350.00	\$ 17,500.00
206	SPECIAL	PUMPING/DEWATERING	1	LS	\$ 15,000.00	\$ 15,000.00	\$ -	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ -	\$ 30,000.00	\$ 30,000.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				JMJ Inc., LTD				Rising Son Company, LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
PAVEMENT														
301	255	FULL DEPTH REPAIR, MISC.: CULVERT TRENCH REPAIR, AS PER PLAN	18	SY	\$ 75.00	\$ 1,350.00	\$ -	\$ 275.00	\$ 275.00	\$ 4,950.00	\$ 200.00	\$ 300.00	\$ 500.00	\$ 9,000.00
303	407	TACK COAT, 702.13	2	GAL	\$ 10.00	\$ 20.00	\$ 12.50	\$ 12.50	\$ 25.00	\$ 50.00	\$ 2.00	\$ 3.00	\$ 5.00	\$ 10.00
304	441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	1	CY	\$ 215.00	\$ 215.00	\$ 750.00	\$ 1,250.00	\$ 2,000.00	\$ 2,000.00	\$ 200.00	\$ 350.00	\$ 550.00	\$ 550.00
305	617	6" COMPACTED AGGREGATE	10	CY	\$ 65.00	\$ 650.00	\$ 16.00	\$ 29.00	\$ 45.00	\$ 450.00	\$ 50.00	\$ 30.00	\$ 80.00	\$ 800.00
MAINTENANCE OF TRAFFIC														
751	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ -	\$ -	\$ 11,500.00	\$ -	\$ -	\$ 15,000.00	\$ 15,000.00
752	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	60	HOURL	\$ 65.00	\$ 3,900.00	\$ -	\$ -	\$ 65.00	\$ 3,900.00	\$ -	\$ -	\$ 65.00	\$ 3,900.00
753	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	145	SY	\$ 45.00	\$ 6,525.00	\$ 21.00	\$ 42.00	\$ 63.00	\$ 9,135.00	\$ 15.00	\$ 20.00	\$ 35.00	\$ 5,075.00
754	622	PORTABLE BARRIER, 32"	110	FT	\$ 25.00	\$ 2,750.00	\$ 10.00	\$ 27.00	\$ 37.00	\$ 4,070.00	\$ 10.00	\$ 30.00	\$ 40.00	\$ 4,400.00
CONTINGENCY ITEMS														
801	204	EXCAVATION OF SUBGRADE	11	CY	\$ 36.00	\$ 396.00	\$ 22.00	\$ 23.00	\$ 45.00	\$ 495.00	\$ 30.00	\$ 30.00	\$ 60.00	\$ 660.00
802	204	12" GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	11	CY	\$ 60.00	\$ 660.00	\$ 10.00	\$ 75.00	\$ 85.00	\$ 935.00	\$ 50.00	\$ 30.00	\$ 80.00	\$ 880.00
803	861	GEOGRID FOR SUBGRADE STABILIZATION	33	SY	\$ 6.00	\$ 198.00	\$ 22.00	\$ 25.00	\$ 47.00	\$ 1,551.00	\$ 15.00	\$ 25.00	\$ 40.00	\$ 1,320.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				JMJ Inc., LTD				Rising Son Company, LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
		MISCELLANEOUS												
851	201	CLEARING AND GRUBBING	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 500.00	\$ 500.00
852	624	MOBILIZATION	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 2,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00	\$ -	\$ -	\$ 20,000.00	\$ 20,000.00
853	SPECIAL	POT-HOLING EXISTING UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,250.00	\$ 1,500.00	\$ 2,750.00	\$ 2,750.00	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
854	SPECIAL	ADJUSTMENT TO UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00	\$ 1,500.00	\$ 1,500.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
855	SPECIAL	UTILITY REPAIRS	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
856	SPECIAL	MISCELLANEOUS REMOVAL/RELOCATION	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 1,200.00	\$ 1,200.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
857	SPECIAL	PROJECT VIDEO	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00
858	SPECIAL	PROJECT BONDING	1	LS	\$ 7,500.00	\$ 7,500.00	\$ -	\$ -	\$ 11,000.00	\$ 11,000.00	\$ -	\$ -	\$ 15,000.00	\$ 15,000.00
860	SPECIAL	NOTICE OF INTENT (NOI)	1	LS	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00	\$ -	\$ -	\$ 500.00	\$ 500.00
		ALLOWANCES (FOR USE AS DIRECTED BY THE ENGINEER)												
902	SPECIAL	CONTINGENCY ALLOWANCE FOR UNFORESEEN PROJECT CONDITIONS	25000	EACH	\$ 1.00	\$ 25,000.00	\$ -	\$ -	\$ 1.00	\$ 25,000.00	\$ -	\$ -	\$ 1.00	\$ 25,000.00
903	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	5000	EACH	\$ 1.00	\$ 5,000.00	\$ -	\$ -	\$ 1.00	\$ 5,000.00	\$ -	\$ -	\$ 1.00	\$ 5,000.00
904	SPECIAL	AS-BUILT PLANS	2500	EACH	\$ 1.00	\$ 2,500.00	\$ -	\$ -	\$ 1.00	\$ 2,500.00	\$ -	\$ -	\$ 1.00	\$ 2,500.00
905	SPECIAL	CONCRETE TESTING	3000	EACH	\$ 1.00	\$ 3,000.00	\$ -	\$ -	\$ 1.00	\$ 3,000.00	\$ -	\$ -	\$ 1.00	\$ 3,000.00
CONSTRUCTION ESTIMATE =						\$ 278,637.73				\$ 269,040.00				
											\$ 271,241.00			

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Eclipse Co., LLC				Matt Winters Ex., LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
ROADWAY														
1	202	HEADWALL REMOVED	2	EACH	\$ 1,500.00	\$ 3,000.00	\$ 1,800.00	\$ -	\$ 1,800.00	\$ 3,600.00	\$ 1,000.00	\$ 500.00	\$ 1,500.00	\$ 3,000.00
2	202	PIPE REMOVED, OVER 24", AS PER PLAN	60	FT	\$ 42.00	\$ 2,520.00	\$ 36.00	\$ -	\$ 36.00	\$ 2,160.00	\$ 70.00	\$ 14.00	\$ 84.00	\$ 5,040.00
3	202	GUARDRAIL REMOVED	200	FT	\$ 10.00	\$ 2,000.00	\$ 6.50	\$ -	\$ 6.50	\$ 1,300.00	\$ 6.00	\$ 1.00	\$ 7.00	\$ 1,400.00
4	203	EXCAVATION	160	CY	\$ 25.00	\$ 4,000.00	\$ 24.00	\$ -	\$ 24.00	\$ 3,840.00	\$ 32.00	\$ 3.00	\$ 35.00	\$ 5,600.00
5	203	EMBANKMENT	8	CY	\$ 25.00	\$ 200.00	\$ 89.40	\$ 59.60	\$ 149.00	\$ 1,192.00	\$ 100.00	\$ 85.00	\$ 185.00	\$ 1,480.00
6	203	GRANULAR EMBANKMENT, TYPE B	150	CY	\$ 55.00	\$ 8,250.00	\$ 45.30	\$ 30.20	\$ 75.50	\$ 11,325.00	\$ 60.00	\$ 40.00	\$ 100.00	\$ 15,000.00
7	606	GUARDRAIL, TYPE MGS	87.5	FT	\$ 80.00	\$ 7,000.00	\$ 22.20	\$ 14.80	\$ 37.00	\$ 3,237.50	\$ 20.00	\$ 10.00	\$ 30.00	\$ 2,625.00
8	606	ANCHOR ASSEMBLY, MGS TYPE B	4	EACH	\$ 2,000.00	\$ 8,000.00	\$ 1,836.60	\$ 1,224.40	\$ 3,061.00	\$ 12,244.00	\$ 1,800.00	\$ 1,000.00	\$ 2,800.00	\$ 11,200.00
SIERRASCAPE VERTICAL WALL														
51	203	GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	36	CY	\$ 55.00	\$ 1,980.00	\$ 53.10	\$ 35.40	\$ 88.50	\$ 3,186.00	\$ 90.00	\$ 46.00	\$ 136.00	\$ 4,896.00
52	690	SIERRASCAPE BASKETS	31	EACH	\$ 299.83	\$ 9,294.73	\$ 202.50	\$ 135.00	\$ 337.50	\$ 10,462.50	\$ 290.00	\$ 80.00	\$ 370.00	\$ 11,470.00
53	690	LOCKING TAIL STRUTS	300	EACH	\$ 24.78	\$ 7,434.00	\$ 12.90	\$ 8.60	\$ 21.50	\$ 6,450.00	\$ 14.00	\$ 6.00	\$ 20.00	\$ 6,000.00
54	690	UNIAXIAL STRUCTURAL GEOGRID	4	ROLL	\$ 2,090.00	\$ 8,360.00	\$ 344.40	\$ 229.60	\$ 574.00	\$ 2,296.00	\$ 600.00	\$ 285.00	\$ 885.00	\$ 3,540.00
55	690	AASHTO M288 CLASS 3 GEOTEXTILE	1	ROLL	\$ 7,150.00	\$ 7,150.00	\$ 1,260.00	\$ 840.00	\$ 2,100.00	\$ 2,100.00	\$ 1,900.00	\$ 400.00	\$ 2,300.00	\$ 2,300.00
56	690	MATERIAL DELIVERY FOR 690 ITEMS (REF #52 THRU #55)	1	LS	\$ 200.00	\$ 200.00	\$ 200.00	\$ -	\$ 200.00	\$ 200.00	\$ -	\$ -	\$ 200.00	\$ 200.00
57	690	STABILIZED WALL DESIGN	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Eclipse Co., LLC				Matt Winters Ex., LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
EROSION CONTROL														
101	601	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	5	CY	\$ 110.00	\$ 550.00	\$ 90.00	\$ 60.00	\$ 150.00	\$ 750.00	\$ 100.00	\$ 85.00	\$ 185.00	\$ 925.00
102	653	TOPSOIL FURNISHED AND PLACED, AS PER PLAN	245	SY	\$ 11.00	\$ 2,695.00	\$ 10.80	\$ 7.20	\$ 18.00	\$ 4,410.00	\$ 20.00	\$ 5.00	\$ 25.00	\$ 6,125.00
103	SPECIAL	FILTER FABRIC FENCE (PERIMETER)	315	FT	\$ 3.00	\$ 945.00	\$ 4.20	\$ 2.80	\$ 7.00	\$ 2,205.00	\$ 4.00	\$ 1.00	\$ 5.00	\$ 1,575.00
DRAINAGE														
201	503	COFFERDAMS AND EXCAVATION BRACING	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 8,700.00	\$ 5,800.00	\$ 14,500.00	\$ 14,500.00	\$ 13,000.00	\$ 2,635.00	\$ 15,635.00	\$ 15,635.00
202	511	CLASS QC1 CONCRETE, HEADWALL, AS PER PLAN	18	CY	\$ 1,000.00	\$ 18,000.00	\$ 1,073.70	\$ 715.80	\$ 1,789.50	\$ 32,211.00	\$ 700.00	\$ 200.00	\$ 900.00	\$ 16,200.00
203	512	SEALING OF CONCRETE SURFACES	25	SY	\$ 25.00	\$ 625.00	\$ 70.80	\$ 47.20	\$ 118.00	\$ 2,950.00	\$ 80.00	\$ 20.00	\$ 100.00	\$ 2,500.00
204	512	TYPE 2 WATERPROOFING	63	SY	\$ 40.00	\$ 2,520.00	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,150.00	\$ 25.00	\$ 11.00	\$ 36.00	\$ 2,268.00
205	611	36" CONDUIT, TYPE A	50	FT	\$ 225.00	\$ 11,250.00	\$ 312.00	\$ 208.00	\$ 520.00	\$ 26,000.00	\$ 125.00	\$ 75.00	\$ 200.00	\$ 10,000.00
206	SPECIAL	PUMPING/DEWATERING	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ -	\$ 8,000.00	\$ 8,000.00	\$ 15,000.00	\$ 3,000.00	\$ 18,000.00	\$ 18,000.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Eclipse Co., LLC				Matt Winters Ex., LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
PAVEMENT														
301	255	FULL DEPTH REPAIR, MISC.: CULVERT TRENCH REPAIR, AS PER PLAN	18	SY	\$ 75.00	\$ 1,350.00	\$ 50.10	\$ 33.40	\$ 83.50	\$ 1,503.00	\$ 175.00	\$ 70.00	\$ 245.00	\$ 4,410.00
303	407	TACK COAT, 702.13	2	GAL	\$ 10.00	\$ 20.00	\$ 5.70	\$ 3.80	\$ 9.50	\$ 19.00	\$ 10.00	\$ 2.00	\$ 12.00	\$ 24.00
304	441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	1	CY	\$ 215.00	\$ 215.00	\$ 1,512.00	\$ 1,008.00	\$ 2,520.00	\$ 2,520.00	\$ 300.00	\$ 275.00	\$ 575.00	\$ 575.00
305	617	6" COMPACTED AGGREGATE	10	CY	\$ 65.00	\$ 650.00	\$ 65.70	\$ 43.80	\$ 109.50	\$ 1,095.00	\$ 100.00	\$ 75.00	\$ 175.00	\$ 1,750.00
MAINTENANCE OF TRAFFIC														
751	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 5,699.70	\$ 3,799.80	\$ 9,499.50	\$ 9,499.50	\$ 13,000.00	\$ 2,000.00	\$ 15,000.00	\$ 15,000.00
752	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	60	HOUR	\$ 65.00	\$ 3,900.00	\$ -	\$ -	\$ 65.00	\$ 3,900.00	\$ -	\$ -	\$ 65.00	\$ 3,900.00
753	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B	145	SY	\$ 45.00	\$ 6,525.00	\$ 12.90	\$ 8.60	\$ 21.50	\$ 3,117.50	\$ 115.00	\$ 52.00	\$ 167.00	\$ 24,215.00
754	622	PORTABLE BARRIER, 32"	110	FT	\$ 25.00	\$ 2,750.00	\$ 25.20	\$ 16.80	\$ 42.00	\$ 4,620.00	\$ 25.00	\$ 13.00	\$ 38.00	\$ 4,180.00
CONTINGENCY ITEMS														
801	204	EXCAVATION OF SUBGRADE	11	CY	\$ 36.00	\$ 396.00	\$ 71.10	\$ 47.40	\$ 118.50	\$ 1,303.50	\$ 50.00	\$ 18.00	\$ 68.00	\$ 748.00
802	204	12" GRANULAR EMBANKMENT, AS PER PLAN (NO. 1 AND 2 STONE)	11	CY	\$ 60.00	\$ 660.00	\$ 54.30	\$ 36.20	\$ 90.50	\$ 995.50	\$ 40.00	\$ 38.00	\$ 78.00	\$ 858.00
803	861	GEOGRID FOR SUBGRADE STABILIZATION	33	SY	\$ 6.00	\$ 198.00	\$ 6.30	\$ 4.20	\$ 10.50	\$ 346.50	\$ 25.00	\$ 7.00	\$ 32.00	\$ 1,056.00

WHEELER DRIVE CULVERT REPLACEMENT			Engineer's Estimate				Eclipse Co., LLC				Matt Winters Ex., LLC			
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL	LABOR UNIT PRICE	MAT'L UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
MISCELLANEOUS														
851	201	CLEARING AND GRUBBING	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ -	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 100.00	\$ 3,100.00	\$ 3,100.00
852	624	MOBILIZATION	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 36,038.00	\$ -	\$ 36,038.00	\$ 36,038.00	\$ 19,310.00	\$ 2,000.00	\$ 21,310.00	\$ 21,310.00
853	SPECIAL	POT-HOLING EXISTING UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,546.80	\$ 1,031.20	\$ 2,578.00	\$ 2,578.00	\$ 3,000.00	\$ 750.00	\$ 3,750.00	\$ 3,750.00
854	SPECIAL	ADJUSTMENT TO UTILITIES	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,240.20	\$ 826.80	\$ 2,067.00	\$ 2,067.00	\$ 2,000.00	\$ 900.00	\$ 2,900.00	\$ 2,900.00
855	SPECIAL	UTILITY REPAIRS	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,240.20	\$ 826.80	\$ 2,067.00	\$ 2,067.00	\$ 4,000.00	\$ 2,250.00	\$ 6,250.00	\$ 6,250.00
856	SPECIAL	MISCELLANEOUS REMOVAL/RELOCATION	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,260.00	\$ 840.00	\$ 2,100.00	\$ 2,100.00	\$ 1,500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00
857	SPECIAL	PROJECT VIDEO	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00
858	SPECIAL	PROJECT BONDING	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 12,500.00	\$ -	\$ 12,500.00	\$ 12,500.00	\$ 100.00	\$ 8,900.00	\$ 9,000.00	\$ 9,000.00
860	SPECIAL	NOTICE OF INTENT (NOI)	1	LS	\$ 500.00	\$ 500.00	\$ 535.00	\$ -	\$ 535.00	\$ 535.00	\$ 1,500.00	\$ 100.00	\$ 1,600.00	\$ 1,600.00
ALLOWANCES (FOR USE AS DIRECTED BY THE ENGINEER)														
902	SPECIAL	CONTINGENCY ALLOWANCE FOR UNFORESEEN PROJECT CONDITIONS	25000	EACH	\$ 1.00	\$ 25,000.00	\$ -	\$ -	\$ 1.00	\$ 25,000.00	\$ -	\$ -	\$ 1.00	\$ 25,000.00
903	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	5000	EACH	\$ 1.00	\$ 5,000.00	\$ -	\$ -	\$ 1.00	\$ 5,000.00	\$ -	\$ -	\$ 1.00	\$ 5,000.00
904	SPECIAL	AS-BUILT PLANS	2500	EACH	\$ 1.00	\$ 2,500.00	\$ -	\$ -	\$ 1.00	\$ 2,500.00	\$ -	\$ -	\$ 1.00	\$ 2,500.00
905	SPECIAL	CONCRETE TESTING	3000	EACH	\$ 1.00	\$ 3,000.00	\$ -	\$ -	\$ 1.00	\$ 3,000.00	\$ -	\$ -	\$ 1.00	\$ 3,000.00
CONSTRUCTION ESTIMATE =						\$ 278,637.73					\$ 286,573.50			
												\$ 293,105.00		