

LAK - Morley Culvert
Concord Township, Ohio
PID 98531
Project No. 14-019-02

					Turn-Key Tunneling	
					1247 Stimmel Rd.	
					Columbus, Ohio 43223	
					PH: 614.275.4832 FX:614.275.4834	
Ref. No.	Item	Description	Estimated Quantity	Measure Unit	Unit Price Bid	Total Bid
1	103	Premium For Contract, Performance, Payment, & Maintenance Bond	1	L.S.	\$ 13,000.00	\$ 13,000.00
2	201	Clearing and Grubbing, Brush, As per Plan	1	L.S.	\$ 10,000.00	\$ 10,000.00
3	202	Stump Removed, 18" Size	16	Ea.	\$ 220.00	\$ 3,520.00
4	202	Guardrail Removed for Storage, As per Plan	850	L.F.	\$ 2.50	\$ 2,125.00
5	202	Pipe Removed, 12" CMP	50	L.F.	\$ 60.00	\$ 3,000.00
6	202	Portions Of Structure Removed, As per Plan	1	L.S.	\$ 1,500.00	\$ 1,500.00
7	202	Full Depth Asphalt Pavement Removed, 8.5" Depth	100	S.Y.	\$ 45.00	\$ 4,500.00
8	203	Excavation, Roadway, 12" Depth	39	C.Y.	\$ 50.00	\$ 1,950.00
9	203	Embankment	450	C.Y.	\$ 30.00	\$ 13,500.00
10	204	Subgrade Compaction	600	S.Y.	\$ 6.00	\$ 3,600.00
11	209	Linear Grading, As per Plan	10.5	Sta:	\$ 700.00	\$ 7,350.00
12	254	Asphalt Pavement Planning, 3" Depth, Full Width	585	S.Y.	\$ 13.50	\$ 7,897.50
13	301	Asphalt Concrete Base, 6" Depth, PG64-22	37	C.Y.	\$ 405.00	\$ 14,985.00
14	304	Aggregate Base, 12" Depth, As Per Plan	55	C.Y.	\$ 60.00	\$ 3,300.00
15	407	Tack Coat, SS-1	60	Gal.	\$ 7.50	\$ 450.00
16	407	Tack Coat for Intermediate Course, SS-1	22	Gal.	\$ 7.50	\$ 165.00
17	441	Asphalt Concrete Surface Course, Type 1, (448) PG70-22M	36	C.Y.	\$ 475.00	\$ 17,100.00
18	503	Cofferdams and Excavation Bracing	1	L.S.	\$ 12,500.00	\$ 12,500.00
19	512	Sealing of Concrete Surfaces, As per Plan	65	S.Y.	\$ 30.00	\$ 1,950.00
20	601	Rock Channel Protection, Type B with Filter	52	C.Y.	\$ 125.00	\$ 6,500.00
21	602	Concrete Masonry, HW 1.1 Headwalls	25	C.Y.	\$ 925.00	\$ 23,125.00
22	606	Guardrail, Type MGS	850	Ft.	\$ 17.00	\$ 14,450.00
23	606	Guardrail Post, Steel	138	Ea.	\$ 18.00	\$ 2,484.00
24	606	Anchor Assembly, MGS, Type T	2	Ea.	\$ 900.00	\$ 1,800.00
25	611	12" Conduit, Type "C", 707.12	50	Ft.	\$ 45.00	\$ 2,250.00
26	611	36" Conduit, Type "C", 707.33	80	Ft.	\$ 120.00	\$ 9,600.00
27	611	60" Conduit, ASTM A 139A, Grade "B", Un-Galvanized, Jacked and Bored, 748.06	167	Ft.	\$ 1,040.00	\$ 173,680.00
28	613	Low Strength Mortar Backfill, LSM-100, As per Plan	90	C.Y.	\$ 120.00	\$ 10,800.00
29	614	Maintaining Traffic	1	L.S.	\$ 15,500.00	\$ 15,500.00
30	617	Compacted Aggregate, Asphalt Grindings	10	C.Y.	\$ 92.00	\$ 920.00
31	623	Construction Layout Stakes and Surveying, As per Plan	1	L.S.	\$ 4,500.00	\$ 4,500.00
32	624	Mobilization	1	L.S.	\$ 25,000.00	\$ 25,000.00
33	626	Barrier Reflector, Type "A2"	19	Ea.	\$ 7.50	\$ 142.50
34	642	Edge Line, 6", Type "1"	0.26	Mi.	\$ 2,500.00	\$ 650.00
35	642	Center Line, Type "1"	0.13	Mi.	\$ 4,900.00	\$ 637.00
36	659	Topsoil Furnished and Placed, 3" Depth	215	C.Y.	\$ 55.00	\$ 11,825.00
37	659	Seeding and Mulching, Class "3A"	2,580	S.Y.	\$ 2.10	\$ 5,418.00
38	670	Ditch Erosion Protection Mat, Type "A"	150	S.Y.	\$ 2.50	\$ 375.00
39	832	Temporary Sediment and Erosion Control Plan	1	L.S.	\$ 2,500.00	\$ 2,500.00
40	832	Erosion Control	9,403	Ea.	\$ 1.00	\$ 9,403.00
41	Special	Geogrid, TX-160	212	S.Y.	\$ 12.50	\$ 2,650.00
42	Special	Pothole Existing Utilities	4	Ea.	\$ 600.00	\$ 2,400.00
43	Special	Bore and Jack Setup and Removal	1	L.S.	\$ 50,000.00	\$ 50,000.00
44	Special	Access Drives	1	L.S.	\$ 20,000.00	\$ 20,000.00
					Total Project	\$ 519,002.00