

## Paving, Grading, and Drainage Improvements to serve Yukon Road

Roadway Improvements for Midland County					
Base Bid - Revised 06/14/2021		Quantity	Unit	Unit Price	Total
Item	Description				
1	Preparation of R.O.W. (130' ROW)	188	STA		
2	16" HDPE - SDR9 Conduits	950	L.F.		
3	Concrete Box Culvert for Conduits	300	L.F.		
4	5 Strand Barb Wire Fence with H Braces	36,983	L.F.		
5	Corner H-Braces	6	Ea.		
6	24' Cattleguard	2	Ea.		
7	Gates	14	Ea.		
8	Sawcut Existing Asphalt (full depth)	406	L.F.		
9	Asphalt Excavation	18	C.Y.		
10	Asphalt Haul Off	18	C.Y.		
11	Remove Concrete Curb and Gutter	374	L.F.		
12	Excavation/Earthwork*	2,266	C.Y.		
13	Haul Off*	2,238	C.Y.		
14	130'X5' Pipeline Cap	6	Ea.		
15	Surface Pipeline Cap	1	Ea.		
16	RCB - 3' X 2'	38	L.F.		
17	Safety End Treatments with Flared Wings (Type I) (S=3) (HW=3) (6:1)	2	Ea.		
18	Subgrade Preparation	79,972	S.Y.		
19	19" Flexible Base	36,201	C.Y.		
20	Prime Coat**	20,132	Gal.		

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21	Tack Coat**	927	Gal.		
22	HMA Pavement - 3" thickness - Type D**	11,576	TON		
23	1.5" Overlay - Dense Graded "D"***	267	TON		
24	Type I Concrete Curb and Gutter	362	L.F.		
25	Type II Concrete Curb and Gutter	407	L.F.		
26	Sawtooth Type II Concrete Curb and Gutter	46	L.F.		
27	Concrete Directional Island	335	S.Y.		
28	Concrete Pavement at Intersection	1,863	S.Y.		
29	32'x 50' Pitched Concrete Pavement Sections	2	Ea.		
30	32'x30' Pitched Concrete Pavement Section	1	Ea.		
31	Driveways	12	Ea.		
32	Reflective Marking (Type 1) 4" Yellow Double Solid Striped	2,052	L.F.		
33	Reflective Marking (Type 1) 4" Yellow Broken Striped	17,250	L.F.		
34	Reflective Marking (Type 1) 4" White Solid Striped	37,653	L.F.		
35	Reflective Marking (Type 1) 4" White Broken Striped	2,193	L.F.		
36	Reflective Marking (Type 1) 24" Yellow Solid Striped	50	L.F.		
37	Reflective Marking (Type 1) 18" White Stop Bar	75	L.F.		
38	Reflective Marking (Type 1) 18" White Yield Triangles Bar	46	L.F.		
39	Thru Arrow	24	Ea.		
40	Left Turn Arrow	9	Ea.		

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41	Thru or Right Turn Arrow	2	Ea.		
42	Right Turn Arrow	1	Ea.		
43	Lane Reduction Arrow	2	Ea.		
44	"ONLY" Text	8	Ea.		
45	Raised Pavement Markers	315	Ea.		
46	Surface Preparation for Pavement Markings	1	L.S.		
47	IN SM RD SN SUP&AM TY10BWG(1) SA (P)	33	Ea.		
48	Aluminum Signs	264	S.F.		
49	Erosion Control	1	L.S.		
50	Traffic Control	1	L.S.		
51	Mobilization	1	L.S.		
<b>TOTAL BASE BID</b>					
<b>CONSTRUCTION START DATE</b>					
<b>TOTAL CALENDAR DAYS</b>					

Contractor shall notify the Engineer of Record of any discrepancies in quantities prior to the commencement of construction.

\* Quantities do not include factors for compaction and expansion.

\*\* Rates used for calculation purposes only:

Prime Coat: 0.3 Gal/SY

Tack Coat: 0.3 Gal/SY

HMA Pavement - 3" thickness - Type D: 115

lb/SY\*in

1.5" Overlay - Dense Graded "D": 115

lb/SY\*in