

PID 116710

CLI-SR 350-0.68

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NOT TO SCALE

PID 116710
CLI-SR 350-0.68

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BEGIN PROJECT
CLI-SR 350
S.L.M. 0.68

END OF PROJECT
CLI-SR 350
S.L.M. 4.19

NOT TO SCALE

LOCATION MAP

DESIGN AGENCY



DESIGNER

JED

REVIEWER

5/10/2019

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CONTINGENCY QUANTITIES

THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK LISTED IN THE GENERAL SUMMARY FOR ITEMS DESIGNATED BY PLAN NOTE TO BE USED "AS DIRECTED BY THE ENGINEER UNLESS AUTHORIZED BY THE ENGINEER". THE ACTUAL WORK LOCATIONS AND QUANTITIES USED AT THE ENGINEER'S DIRECTION SHALL BE MADE A MATTER OF RECORD BY INCORPORATION INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THE PROJECT.

PERMANENT PAVEMENT MARKINGS

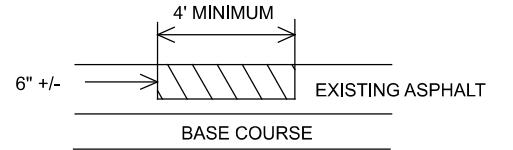
THE CONTRACTOR SHALL REFERENCE ALL PAVEMENT MARKINGS INCLUDING AUXILIARY PAVEMENT MARKINGS BEFORE THE START OF THE RESURFACING OPERATION. THIS WILL BE NECESSARY TO ASSURE THE CORRECT PLACEMENT OF MARKINGS IN ORIGINAL LOCATIONS. FOR CENTER LINE MARKINGS, THE CONTRACTOR SHALL INSTALL THE PASSING/NO PASSING ZONE MARKINGS ACCORDING TO THE CURRENT CENTER LINE LOGS AVAILABLE AT <http://www.dot.state.oh.us/Divisions/Operations/Traffic/miscellaneous/Pages/CenterlinePassingandNoPassingZoneLogs.aspx> PAYMENT FOR THIS OPERATION SHALL BE INCLUDED WITH EACH RESPECTIVE PAVEMENT MARKING ITEM.

ITEM 623- CONSTRUCTION LAYOUT STAKES, AS PER PLAN

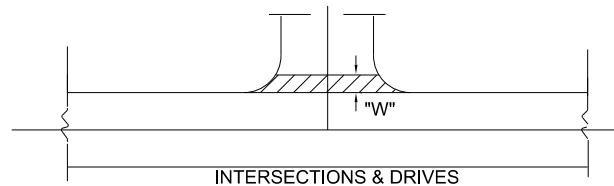
PRIOR TO THE START OF ROADWAY OPERATION, THE CONTRACTOR SHALL REFERENCE THE LENGTH OF THE PROJECT ON BOTH SIDES OF THE ROADWAY, IN A MANNER SATISFACTORY TO THE ENGINEER. THE PAVEMENT SHALL BE REFERENCED IN 500' FEET INCREMENTS, OR IN INCREMENTS ACCEPTABLE TO THE ENGINEER, IN A SEMIPERMANENT CONDITION.

ITEM 253- PAVEMENT REPAIR

AN ESTIMATED QUANTITY OF 3000 CU YDS OF ITEM 253- PAVEMENT REPAIR HAS BEEN CARRIED TO THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER. THIS OPERATION SHALL BE PERFORMED AFTER PAVEMENT PLANING AND BEFORE PLACEMENT OF THE INTERMEDIATE COURSE.



EXISTING DETERIORATED ASPHALT SHALL BE REMOVED TO A DEPTH OF 6" +/- OR AS DIRECTED BY THE ENGINEER AND REPLACED WITH ITEM 301, ASPHALT CONCRETE BASE. THE 301 SHALL BE COMPACTED AS PER 401.08E AND IN APPROXIMATELY EQUAL LAYERS. THE LOCATIONS AND SIZE OF THE REPAIRS SHALL BE DETERMINED BY THE ENGINEER.

INTERSECTIONS AND DRIVES

INTERSECTION AND DRIVES QUANTITIES ARE INCLUDED IN THE ASPHALT CONCRETE QUANTITIES. INTERSECTION QUANTITIES HAVE BEEN ESTIMATED AT 15' MEASURED FROM EDGE OF PAVED SHOULDER, DRIVE QUANTITIES HAVE BEEN ESTIMATED AT 3' "W" MEASURED FROM EDGE OF PAVED SHOULDER.

PERFORM WORK PER SPECIFIED OFFSET LIMITS UNLESS THERE IS AN EXISTING JOINT LOCATED CLOSER TO THE EDGE OF PAVED SHOULDER, IN WHICH CASE END WORK AT SAID JOINT.

ITEM 254 PAVEMENT PLANING

THE PAVEMENT PLANING SHALL BE SCHEDULED TO BE COVERED BY THE INTERMEDIATE COURSE WITHIN 7 CALANDER DAYS OF PLANNING. THE MILLED SURFACE SHALL BE FREE OF DEBRIS AND FREE OF POTHOLE. A DISINCENTIVE IN THE AMOUNT OF \$2,100 SHALL BE ASSESSED FOR EACH DAY THE CONTRACTOR FAILS TO MEET ANY OF THESE REQUIREMENTS.

ITEM 621- RAISED PAVEMENT MARKINGS

ITEM 621- RPM, Y/Y 255 EA
ITEM 621- RPM, WHITE 16 EA

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 621- RPM 271 EA
ITEM 621- RPM REMOVED 271 EA

UTILITIES

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY KNOWN UNDERGROUND UTILITIES THAT EXIST UNDER, OR ADJACENT TO, THE WORK AREA.

PROPOSAL NOTE 420

THE REQUIREMENTS OF PROPOSAL NOTE 420 SHALL NOT APPLY TO WORK WITHIN THE VILLAGE OF CLARKSVILLE CORPORATION LIMITS.

GENERAL NOTES



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SHEET NUMBER			PART.	ITEM 01/STR	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
3	4	6	7						
								ROADWAY	
	7.02		7.02	209	72050	7.02	MILE	PREPARING SUBGRADE FOR SHOULDER PAVING	
								EROSION CONTROL	
		1,000	832	30000	1,000	EACH		EROSION CONTROL	
								PAVEMENT	
3,000		3,000	253	02000	3,000	CY		PAVEMENT REPAIR	
52,629		52,629	254	01000	52,629	SY		PAVEMENT PLANING, ASPHALT CONCRETE, 3 INCHES	
2,635		2,635	254	01600	2,635	SY		PATCHING PLANED SURFACE	
7,895		7,895	407	20000	7,895	GAL		NON-TRACKING TACK COAT	
1,902		1,902	441	50000	1,902	CY		ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
	2,558		2,558	441	50300	2,558	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	
	212		212	617	10100	212	CY	COMPACTED AGGREGATE	
5		5	617	25000	5	MGAL		WATER	
2.51		2.51	618	43000	2.51	MILE		RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE)	
2.51		2.51	874	21000	2.51	MILE		LONGITUDINAL JOINT PREPARATION	
								TRAFFIC CONTROL	
271		271	621	00100	271	EACH		RPM	
271		271	621	54000	271	EACH		RAISED PAVEMENT MARKER REMOVED	
	7.2	7.2	644	00104	7.2	MILE		EDGE LINE, 6"	
	3.51	3.51	644	00300	3.51	MILE		CENTER LINE	
	32	32	644	00500	32	FT		STOP LINE	
	60	60	644	00620	60	FT		CROSSWALK LINE, 12"	
								MAINTENANCE OF TRAFFIC	
7.02		7.02	614	21100	7.02	MILE		WORK ZONE CENTER LINE, CLASS I, 642 PAINT	
3.51		3.51	614	21550	3.51	MILE		WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
14.4		14.4	614	22110	14.4	MILE		WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT	
7.2		7.2	614	22360	7.2	MILE		WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT	
64		64	614	26200	64	FT		WORK ZONE STOP LINE, CLASS I, 642 PAINT	
64		64	614	26610	64	FT		WORK ZONE STOP LINE, CLASS III, 642 PAINT	
								INCIDENTALS	
		LUMP	614	11000	LS			MAINTAINING TRAFFIC	
		LUMP	623	10001	LS			CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	
		LUMP	624	10000	LS			MOBILIZATION	3



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PLAN SPLIT	COUNTY-ROUTE	LOG POINT (MILE)		PAVEMENT AREA (MEASURED DIGITALLY)	PAVEMENT AREA	209	254		407	407	441				617		618	874	NOTES				
		FROM	TO				PAVEMENT PLANING ASPHALT CONCRETE		PATCHING PLANED SURFACE	NON TRACKING TACK COAT @ 0.09 GAL/SQ YD	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448), PG64-22		ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (448)		COMPACTED AGGREGATE, DEPTH = SURFACE + INTER. THICKNESS	WATER @ 20 GAL/CU YD	CENTER LINE, RUMBLE STRIPE (ASPHALT CONCRETE)	LONGITUDINAL JOINT PREPARATION					
							DEPTH				THICKNESS	SAFETY EDGE	THICKNESS										
01/STR	CLI-350	0.68	1.18	0.50	2640	74069	8230	1.00	3.00	8229.9	412	740.7	493.8	1.25	285.8	10.6	1.75	400.1	30.2	0.70			
01/STR	CLI-350	1.18	1.68	0.50	2640	64340	7149	1.00	3.00	7148.9	358	643.4	428.9	1.25	248.2	10.6	1.75	347.5	30.2	0.60			
01/STR	CLI-350	1.68	2.18	0.50	2640	65150	7239	1.00	3.00	7238.9	362	651.5	434.3	1.25	251.4	10.6	1.75	351.9	30.2	0.60			
01/STR	CLI-350	2.18	2.68	0.50	2640	64100	7122	1.00	3.00	7122.2	357	641.0	427.3	1.25	247.3	10.6	1.75	346.2	30.2	0.60			
01/STR	CLI-350	2.68	3.18	0.50	2640	66120	7347	1.00	3.00	7346.7	368	661.2	440.8	1.25	255.1	10.6	1.75	357.1	30.2	0.60			
01/STR	CLI-350	3.18	3.68	0.50	2640	67230	7470	1.00	3.00	7470.0	374	672.3	448.2	1.25	259.4	10.6	1.75	363.1	30.2	0.60			
01/STR	CLI-350	3.68	4.19	0.51	2693	72650	8072	1.02	3.00	8072.2	404	726.5	484.3	1.25	280.3	10.8	1.75	392.4	30.8	0.62			
TOTALS CARRIED TO GENERAL SUMMARY										7.02	X	52629	2635	7895	X	1902	X	2558	212	5.00			
																		2.51	2.51				

PAVEMENT QUANTITIES



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PART	COUNTY-ROUTE	LOG POINT (MILE)		TOTAL	644		CENTER LINE	STOP LINE	CROSSWALK , 12"					REMARKS		
					EDGE LINE 6"											
		FROM	TO		MILE	WHITE				MILE	MILE	FEET	FEET			
01/STR	CLI-350	0.68	4.19	3.51		7.02		3.51		32	60					
TOTALS CARRIED TO GENERAL SUMMARY																

PAVEMENT MARKINGS



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