

SHEET NUM.								PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
3	4	6	7	8	01/STR/PV	02/STR/BR										
PAVEMENT																
200					200			251	01001	200	SY	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	3			
200					200			253	01001	200	SY	PAVEMENT REPAIR, AS PER PLAN	3			
19,204					19,204			254	01600	19,204	SY	PATCHING PLANED SURFACE				
		75,390			75,390			254	01000	75,390	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"				
10,317					10,317			254	01000	10,317	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3"				
877		7,249			8,126			407	20000	8,126	GAL	NON-TRACKING TACK COAT				
		3,553			3,553			441	50000	3,553	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22				
430					430			441	50201	430	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), AS PER PLAN, SPOT LEVELING	3			
200					200			617	10100	200	CY	COMPACTED AGGREGATE				
TRAFFIC CONTROL																
				13.44				644	00104	13.44	MILE	EDGE LINE, 6"				
				6.72				644	00300	6.72	MILE	CENTER LINE				
				11				644	00500	11	FT	STOP LINE				
				454				621	54000	454	EACH	RAISED PAVEMENT MARKER REMOVED				
				454				621	00100	454	EACH	RPM				
STRUCTURE REPAIR (BRO-505-2.56 SFN: 0803553)																
						243		512	10400	243	SY	TREATING OF CONCRETE BRIDGE DECK WITH SRS				
						25		512	10300	25	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN				
MAINTENANCE OF TRAFFIC																
	14							614	12460	14	EACH	WORK ZONE MARKING SIGN				
	26.88							614	22360	26.88	MILE	WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT				
	13.44							614	21550	13.44	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT				
	22							614	26610	22	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT				
INCIDENTALS																
					0.95	0.05		614	11000		LS	MAINTAINING TRAFFIC				
					0.95	0.05		624	10000		LS	MOBILIZATION				

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER

ZDR

REVIEWER

CLC 06-08-21

PROJECT ID

112954

SHEET

P.5

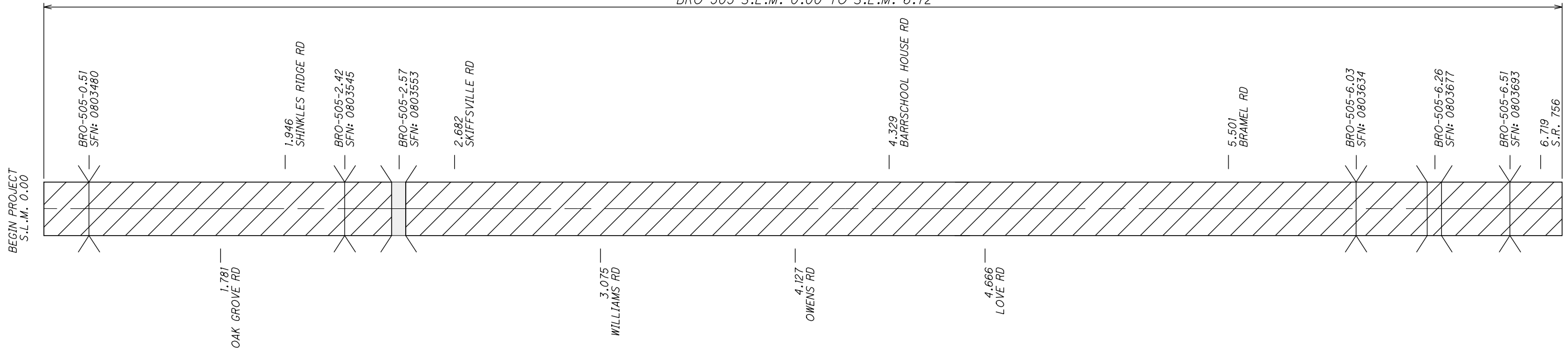
TOTAL

8

* EXISTING PAVEMENT LEGEND

+ = PAVEMENT WIDTH CHANGE

SECTION 1
01/NFA/PV
BRO-505 S.L.M. 0.00 TO S.L.M. 6.72



MILL & FILL SRS & HMWM

ROUTE	SPLITS	SECTIONS	LOG POINT TO LOG POINT	PAVEMENT DATA													
				LENGTH		WIDTH OF PAVING (WP)	PAVEMENT AREA	254	407	441							
				S.L.M. TO S.L.M.	MILES								FT	FT	SY	SY	GAL
505	01/STR/PV	1	0.000 TO 0.006	0.006	30	VARIES	108			108	9	5					
		1	0.006 TO 0.158	0.152	804	22	1965			1965	167	82					
		1	0.158 TO 0.2000	0.042	222	30	740			740	63	31					
		1*	0.200 TO 0.380	0.180	950	26	2744				233	114					
		1*	0.380 TO 0.479	0.099	525	26	1517				129	63					
		1*	0.479 TO 0.590	0.111	588	23	1503				128	63					
		1*	0.590 TO 0.645	0.055	291	26	841				71	35					
		1*	0.645 TO 0.900	0.255	1346	22	3290				280	137					
		1	0.900 TO 2.548	1.648	8701	22	21269			21269	1808	886					
		1	2.548 TO 2.563	0.015	78	28					SEE STRUCTURE SHEET FOR QUANTITIES						
		1	2.563 TO 3.371	0.808	4264	22	10423			10423	886	434					
		1	3.371 TO 4.108	0.737	3892	20	8649			8649	735	360					
		1	4.108 TO 4.136	0.028	150	22	367			367	31	15					
		1	4.136 TO 4.815	0.679	3583	20	7962			7962	677	332					
		1	4.815 TO 5.004	0.189	996	22	2435			2435	207	101					
		1	5.004 TO 5.476	0.472	2494	20	5542			5542	471	231					
		1	5.476 TO 6.71	1.234	6517	22	15930			15930	1354	664					
<p>* PLANING FOR THESE AREAS ARE CARRIED IN NOTE FOR ITEM 441 - ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), AS PER PLAN (SPOT LEVELING), SEE SHEET 3.</p>																	
<p>01/STR/PV TOTALS:</p>																	
<p>TOTALS CARRIED TO GENERAL SUMMARY:</p>																	
													75390	7249	3553		
													75390	7249	3553		

BRO-505-0.00

MODEL: Sheet PAPER: 17x11 (in.) DATE: 9/9/2021 TIME: 12:23 PM USER: ewoodbrf
p:\choboc-pw-bentley.com\shoboc-pw-02\Documents\01 Active Projects\Distrid 09\Browm\112954\040-Engineering\Roadway\Sheets\112954_GC001.dgn

END PROJECT
S.L.M. 6.72

PAVEMENT CALCULATIONS

DESIGN AGENCY



DESIGNER
ZDR
REVIEWER
CLC 06-08-21
PROJECT ID
112954
SHEET TOTAL
P.6 8