PROJECT NO.	SHEET NO.	TOTAL NO.
2017CPT.13.02.10121, 2017CPT.13.02.20121, 2017CPT.13.02.20122, 51209.1B	24	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	INCIDENTAL STONE BASE TON	SHOULDER RECONSTRUCTION SMI	MILLING ASPHALT PAV., 1-1/2" DEPTH SY	MILLING ASPHALT PAV., 2" DEPTH SY	MILLING ASPHALT PAV., 0" TO 1-1/2" DEPTH SY	INCIDENTAL MILLING SY	ASPHALT CONC SURFACE COURSE, TYPE S9.5B TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A TON	ASPHALT BINDER FOR PLANT MIX TON	PATCHING EXISTING PAVEMENT TON	ASPHALT SURFACE TREATMENT, DOUBLE SEAL SY	EMULSION FOR ASPHALT SURFACE TREATMENT GAL	LATEX MODIFIED MICRO-SURFACING, TYPE III SY	CONC CURB RAMP EA	ADJ. OF DROP INLETS EA	ADJ. OF MAN-HOLES EA	ADJ. OF METER BOXES OR VALVE BOXES EA	INDUCTIVE LOOP SAWCUT LF	PORTABLE LIGHTING LS
2017CPT.13.02.10121	Burke	1	US 64	FROM MCDOWELL COUNTY LINE TO SR 1969 (MP 0.00 - MP 2.78)	1	2	2WU	NO	YES	2.78	26	139	5.56				850	3,937			236	420									
		2	US 64	FROM SR 1969 TO SR 1102 (MP 2.78 - MP 8.84)	1	2	2WU	NO	YES	6.06	25.5	303	12.12				5,000	8,418			505	1,400									
		3	US 70	FROM BRIDGE NO. 88 OVER RR TO BEG C&G (MP 17.98 - MP 18.69)	1	2	2WU	NO	NO	0.71	26	36	1.42				850	1,005			60	200						1	2	300	
		4	US 70	FROM BEG C&G TO SR 1730 (MP 18.69 - MP 18.92)	2	4	MU	NO	NO	0.23	48			6,500			650	600			36	200				6				800	
		5	US 70	FROM SR 1733 TO END C&G (MP 19.54 - MP 20.27)	2	4	MU	NO	NO	0.73	38			16,500			600	1,509			91	200				29					
		6	US 70	FROM END C&G TO 0.15 MILES WEST OF SR 1547 (MP 20.27 - MP 21.27)	1	2	2WU	NO	NO	1	26.5	50	2.00				290	1,443			87	125						1	1		
TOTAL FOR PROJ NO. 2017CPT.13.02.10121										**11.51**		**528**	**21.10**	**23,000**			**8,240**	**16,912**			**1,015**	**2,545**				**35**		**2**	**3**	**1,100**	
2017CPT.13.02.20121	Burke	7	SR 1001	FROM CALDWELL COUNTY LINE TO BEG C&G (MP 0.00 - MP 0.92)	1	2	2WU	NO	NO	0.92	24	46	1.84				535	1,203			72	525									
		8	SR 1001	FROM SR 1740 TO SR 1744 (MP 3.29 - MP 4.38)	1,2	2	2WU	NO	NO	1.09	26	55	2.18	1,500			2,250	1,544			93	75									
		9	SR 1142	FROM SR 1149 TO RAINTREE DRIVE (MP 5.06 - MP 6.35)	1	2	2WU	NO	YES	1.29	32	65	2.58				3,320	2,246			135	225							9		
		10	SR 1142	FROM PVMT CHG TO US 70 (MP 7.20 - MP 7.68)	1,2	2	2WU	NO	YES	0.48	40	24	0.96	2,800			800	1,044			63	150							1		
		11	SR 1150	FROM US 70 TO SR 1142 (MP 0.00 - MP 0.93)	3	2	2WU	NO	NO	0.93	26	47	1.86							1,294	87	250									
		12	SR 1152	FROM SR 1178 TO US 70 (MP 0.00 - MP 0.52)	1	2	2WU	NO	NO	0.52	20	26	1.04				275	567			34	35						1	1		
		13	SR 1178	FROM SR 1177 TO SR 1152 (MP 0.00 - MP 0.25)	1	2	2WU	NO	NO	0.25	24	13	0.50				275	327			20	50						1	3		
		14	SR 1223	FROM SR 1233 TO SR 1230 (MP 0.00 - MP 2.14)	3	2	2WU	NO	YES	2.14	19	107	4.28							2,179	146	500									
		15	SR 1223	FROM SR 1319 TO SR 1147 (MP 4.16 - MP 4.39)	3,4	2	2WU	NO	YES	0.23	19	7	0.29			800				234	16	25					1	5	4		
		16	SR 1238	FROM END PVMT TO NC 126 (MP 13.79 - MP 15.66)	3	2	2WU	NO	NO	1.87	18	94	3.74							1,805	121	300									
		17	SR 1299	FROM SR 1223 TO US 70 (MP 0.00 - MP 0.10)	5	4	MU	NO	NO	0.1	40			1,150						214	14	50				1					
		18	SR 1319	FROM SR 1223 TO SR 1147 (MP 0.00 - MP 0.86)	3	2	2WU	NO	NO	0.86	22	43	1.72							1,140	76	300				2					
		19	SR 1538	FROM US 70 TO SR 1576 (MP 0.00 - MP 2.21)	3	2	2WU	NO	NO	2.21	20	111	4.42							2,583	173	425									
		20	SR 1618	FROM SR 1611 TO US 70 (MP 0.00 - MP 1.85)	1	2	2WU	NO	NO	1.7	20	85	3.40				1,450	1,855			111	510									
		21	SR 1630	FROM SR 1628 TO SR 1631 (MP 0.00 - MP 1.34)	3	2	2WU	NO	NO	1.34	20	67	2.68							1,436	96	360									
		22	SR 1680	FROM SR 1628 TO SR 1627 (MP 0.00 - MP 0.88)	1	2	2WU	NO	NO	0.88	20	44	1.76				650	960			58	225							1		
		23	SR 1768	FROM US 70 TO I-40 RAMP (MP 0.00 - MP 0.41)	1	2	2WU	NO	NO	0.41	20	21	0.82				450	447			27	80									
		24	SR 1001	FROM SR 1744 TO NC 18 S (MP 4.38 - MP 9.80)	6	2	2WU	NO	NO	5.42	22											1,450			76,950						
		25	SR 1194	FROM US 70 TO DEAD END (MP 0.00 - MP 0.31)	7	2	2WU	NO	NO	0.31	20									221	15	10							1		
		26	SR 1225	FROM WCL OF GLEN ALPINE TO EOM (MP 0.00 - MP 1.81)	7	2	2WU	NO	NO	1.81	18									1,162	78	25									
		27	SR 1305	FROM SR 1140 TO SR 1139 (MP 0.00 - MP 0.29)	7	2	2WU	NO	NO	0.29	18									186	12	200									
		28	SR 1311	FROM SR 1225 TO SR 1312 (MP 0.00 - MP 0.09)	7	2	2WU	NO	NO	0.09	18									58	4	10									
		29	SR 1312	FROM SR 1311 TO DEAD END (MP 0.00 - MP 0.15)	7	2	2WU	NO	NO	0.15	18									96	6	15									
		30	SR 1326	FROM SR 1225 TO SR 1327 (MP 0.00 - MP 0.09)	7	2	2WU	NO	NO	0.09	18									58	4	10									
		31	SR 1327	FROM SR 1311 TO SR 1326 (MP 0.00 - MP 0.10)	7	2	2WU	NO	NO	0.1	18									64	4	10									
		32	SR 1541	FROM SR 1538 TO DEAD END (MP 0.00 - MP 0.31)	7	2	2WU	NO	NO	0.31	18									199	13	110							1		
		33	SR 1542	FROM SR 1541 TO DEAD END (MP 0.00 - MP 0.39)	7	2	2WU	NO	NO	0.39	18									250	17	20									
		34	SR 1543	FROM SR 1538 TO DEAD END (MP 0.00 - MP 0.29)	7	2	2WU	NO	NO	0.29	18									186	12	25									
		35	SR 1617	ROM SR 1614 TO SR 1611 (MP 0.00 - MP 1.84)	7	2	2WU	NO	NO	1.84	19									1,246	84	360									
		36	SR 1620	FROM US 70 TO EOM (MP 0.58 - MP 1.20)	7	2	2WU	NO	NO	0.62	18									398	27	65									
		37	SR 1665	FROM SR 1628 TO DEAD END (MP 0.00 - MP 0.31)	7	2	2WU	NO	YES	0.31	18									199	13	10									
		38	SR 1671	FROM SR 1629 TO EOM (MP 0.00 - MP 0.10)	7	2	2WU	NO	NO	0.1	18									64	4	10									
		39	SR 1675	FROM US 70 TO DEAD END (MP 0.00 - MP 0.15)	7	2	2WU	NO	NO	0.15	18									96	6	10									
		40	SR 1696	FROM SR 1677 TO SR 1676 (MP 0.00 - MP 0.08)	7	2	2WU	NO	NO	0.08	18									51	3	25									
		41	SR 2112	FROM SR 1168 TO CUL-DE-SAC (MP 0.00 - MP 0.12)	7	2	2WU	NO	NO	0.12	21									90	6	60									
		42	SR 2314	FROM SR 1665 TO EOM (MP 0.00 - MP 0.11)	7	2	2WU	NO	NO	0.11	16									63	4	10									
		43	SR 1296	FROM SR 1235 TO DEAD END (MP 0.00 - MP 0.71)	7	2	2WU	NO	NO	0.71	16									405	27	150									
		44	SR 2312	FROM SR 1627 TO DEAD END (MP 0.00 - MP 0.16)	7	2	2WU	NO	NO	0.16	20									114	8	35									
		45	SR 2512	FROM SR 2513 TO CUL-DE-SAC (MP 0.11 - MP 0.23)	7	2	2WU	NO	NO	0.12	20									86	6	10									
		46	SR 2513	FROM SR 2512 TO CUL-DE-SAC (MP 0.00 - MP 0.04)	7	2	2WU	NO	NO	0.04	20									29	2	10									
		47	SR 2518	FROM SR 2512 TO EOM (MP 0.00 - MP 0.39)	7	2	2WU	NO	NO	0.39	20									278	19	120									
TOTAL FOR PROJ NO. 2017CPT.13.02.20121										**31.22**		**855**	**34.07**	**5,450**		**800**	**10,005**	**10,193**		**16,484**	**1,716**	**6,845**			**76,950**	**3**	**1**	**7**	**21**		
2017CPT.13.02.20122	Burke	48	SR 1726	FROM US 70 TO SR 1722 (MP 0.00 - MP 1.44)	8	2	2WU	NO	NO	1.44	19											30	16,051	8,792							
		49	SR 1737	FROM SR 1861 TO SR 1001 (MP 1.59 - MP 4.66)	8	2	2WU	NO	NO	3.07	19											30	34,220	18,822							
		50	SR 1793	FROM SR 1001 TO SR 1786 (MP 0.00 - MP 1.87)	8	2	2WU	NO	NO	1.87	20											140	21,941	12,042							
		51	SR 1795	FROM SR 1800 TO SR 1001 (MP 0.00 - 2.54)	8	2	2WU	NO	NO	2.54	21											25	31,293	17,198							
		52	SR 1802	FROM SR 1796 TO SR 1736 (MP 0.00 - MP 1.70)	8	2	2WU	NO	NO	1.7	21											165	20,944	11,520							
		53	SR 1818	FROM SR 1803 TO SR 1803 (MP 0.00 - MP 0.99)	8	2	2WU	NO	NO	0.99	22											200	12,778	7,028							
		54	SR 1838	FROM SR 1755 TO BARRICADE (MP 0.00 - MP 0.29)	8	2	2WU	NO	NO	0.29	19											60	3,233	1,778							
		55	SR 1855	FROM SR 1737 TO SR 1821 (MP 0.00 - MP 0.62)	8	2	2WU	NO	NO	0.62	16											15	5,820	3,165							
		56	SR 1868	FROM SR 1780 TO EOM (MP 0.00 - MP 0.31)	8	2	2WU	NO	NO	0.31	18											45	3,274	1,801							
		57	SR 1909	FROM SR 1907 TO SR 1907 (MP 0.00 - MP 0.94)	8	2	2WU	NO	NO	0.94	18											220	9,926	5,460							
		58	SR 2532	FROM SR 1726 TO EOM (MP 0.00 - MP 0.25)	8	2	2WU	NO	NO	0.25	18											10	2,640	1,423							
TOTAL FOR PROJ NO. 2017CPT.13.02.20122										**14.02**												**940**	**162,120**	**89,029**							
51209.1B	Burke	59	I-40	FROM SR 1129 TO SR 1761 (MP 94 - MP 116)	detail	4	MD	NO	NO	22	76				14,300				1,600		94										*
TOTAL FOR PROJ NO. 51209.1B										**22**					**14,300**				**1,600**		**94**										
GRAND TOTAL										**78.75**		**1,383**	**55.17**	**28,450**	**14,300**	**800**	**18,245**	**27,105**	**1,600**	**16,484**	**2,825**	**10,330**	**162,120**	**89,029**	**76,950**	**38**	**1**	**9**	**24**	**1,100**	**1**