

COUNTY OF CHARLESTON

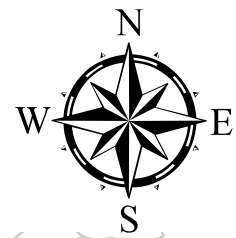


TST 2018 RESURFACING PLAN May 4, 2018

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MAP OF 2018 TST RESURFACING PLAN



MapNumber	Route	Length	Width	Area	2023000 REMOVAL & DISPOSAL OF EXISTING PAVEMENT (CONCRETE DRIVE	2024100 REMOVAL & DISPOSAL OF EXISTING CONCRETE GUTTER *	2027000 REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_PAV_ PATCHING 4"" UNIFORM"	4012040D FULL DEPTH ASPH_PAV_ PATCHING FOR DRIVES 4" UNIFORM	4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"	4013200 "MILLING EXISTING ASPHALT PAVEMENT 2""""	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & I	6240057 SHARROW W/ARROW-PERM_PVMT_MARKING	6241015 8" WHITE SOLID LINES PERM_PVMT_MARKINGS	6241020 12" WHITE SOLID LINES - PERM_PVMT_MARKINGS	6241023A 48IN X 48 IN WHITE YIELD TRIANGLE – PERM_PVMT_MARKING	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6241035 WHITE WORD MESSAGE "ONLY" -PERM_PVMT_MARKING	6241074 4" YELLOW SOLID LINES(PVT_EDGE LINES) PERM_PVMT_MARKING	6250015 "8"" WHITE SOLID LINES (CROSSWALK & CHANNELIZATION) FAS	6250020 12" WHITE SOLID LINES - FAST DRY PAINT	6250025 "24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	6250035 "WHITE WORD MESSAGE ONLY, SLOW, STOP - FAST DRY PAINT	6250057 SHARROW W/ARROW-FAST DRY PAINT	6250110 "4"" YELLOW SOLID LINE (PVT_EDGE & NO PASSING) - F	6251023 48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY	6301100 "PERMANENT YELLOW PAVEMENT MARKER BI- DIR_ - 4""	7203120 CONCRETE CURB AND GUTTER(1'-6") - SLOPING FACE	7204100 CONCRETE SIDEWALK (4-IN UNIFORM)*	7204900 DETECTABLE WARNING SURFACE (Cast in place where applica	7204900D DETECTABLE WARNING MATERIAL- DOWNTOWN	7205000 "CONCRETE DRIVEWAY (6"" UNIFORM)"	7209000 PEDESTRIAN RAMP CONSTRUCTION	
9	10TH AV	1903	30	6343	0	0	415	29	0	0	6350	0	476	0	14	0	0	0	32	0	0	0	0	32	0	14	0	0	0	0	115	0	210	0	300	
3	ARTHUR DR	1321	20	2935	0	0	0	15	60	0	0	0	220	20	0	0	0	0	44	0	0	0	0	44	0	0	0	0	0	0	0	0	0	0		
7	BENNETT ST	1230	31	4121	0	0	135	19	0	0	4125	0	309	15	0	0	416	0	120	0	0	0	416	120	0	0	0	0	17	0	0	0	90	0	135	
1	BROCKMAN CIR	447	26	1291	0	0	0	6	0	0	1300	0	97	0	0	0	0	0	14	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	
1	BROCKMAN DR	1666	19	3517	0	0	0	20	100	0	0	0	317	15	0	0	0	0	12	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	
5	BURNETT DR	934	20	2076	0	0	0	11	0	0	0	0	156	27	0	0	0	4	24	0	0	0	0	24	0	0	0	0	4	0	0	0	0	0	0	
4	CASTLE PINCKNEY DR	1243	25	3555	0	0	0	23	80	0	4600	0	373	0	0	0	0	0	15	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	
3	DARWIN ST	866	20	1923	50	0	0	9	0	0	0	0	144	9	0	0	0	0	36	0	0	0	0	36	0	0	0	0	0	0	0	0	0	50	0	
8	DRAKE ST	3090	26	8927	0	0	540	40	500	0	0	8900	670	0	0	48	358	0	176	0	0	48	358	176	0	0	0	0	40	0	120	0	280	0	420	
5	FRED ST	1020	20	2267	0	0	0	12	50	20	0	0	170	30	0	0	0	0	24	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0	0	
9	GORDON ST	3773	26	10900	0	0	380	49	0	0	11000	0	818	0	0	0	0	4	90	0	0	0	0	90	0	0	0	4	0	0	50	0	220	0	330	
9	GROVE ST	5765	28	18112	0	0	520	82	0	0	18150	0	1358	0	22	340	540	8	130	2	600	340	540	130	2	22	600	8	74	0	115	0	270	0	405	
3	HARBOR PLACE DR	1257	26	3632	0	0	75	20	75	0	4135	0	325	6	0	0	0	8	20	0	0	0	0	20	0	0	0	8	0	0	75	0	0	0	0	
1	HARRILL CT	538	19	1135	0	0	0	9	100	0	0	0	138	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	JOEY CIR	198	20	440	0	0	0	5	0	0	0	0	86	6	0	0	0	0	14	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	
4	KUSHIWAH CREEK CT	471	26	1360	0	10	0	10	0	0	1860	0	155	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0		
4	KUSHIWAH CREEK DR	2148	25	6183	0	80	0	28	160	0	6200	0	464	0	0	0	0	0	40	0	0	0	0	40	0	0	0	0	80	0	0	0	0	0	0	
1	MAPLECREST DR	650	26	1877	0	0	0	9	0	0	1900	0	141	0	0	0	0	0	30	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0
6	MARTELLO DR	1690	24	4506	0	100	30	21	15	0	0	0	338	15	0	0	0	0	50	0	0	0	0	50	0	0	0	0	40	0	30	0	0	30		
4	OLD PLANTATION RD	3392	27	10344	0	70	0	47	80	0	10500	0	776	5	0	0	0	16	36	0	5400	0	0	36	0	0	5400	16	44	70	0	0	0	0	0	
2	REGATTA RD	2352	26	6796	0	550	0	31	350	0	6800	0	520	0	0	0	0	0	84	0	0	0	0	84	0	0	0	0	550	0	0	0	0	0	0	
1	S HELD CIR	621	20	1379	0	0	0	7	50	0	0	0	104	0	0	0	0	0	22	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0
3	STEBBINS CT	111	20	246	0	0	0	5	0	0	0	0	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	STEBBINS ST	977	20	2171	25	0	0	10	50	0	0	0	163	6	0	0	0	0	24	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0	25	0
3	W DARWIN ST	535	20	1188	0	0	0	6	0	0	0	0	89	6	0	0	0	0	44	0	0	0	0	44	0	0	0	0	0	0	0	0	0	0	0	
3	WEIR ST	1825	20	4056	25	0	0	20	100	0	0	0	320	13	0	0	0	0	72	0	0	0	0	72	0	0	0	0	0	0	0	0	0	0	25	0
3	WEST CAPERS RD	808	20	1795	0	0	0	8	20	0	0	0	135	6	0	0	0	0	44	0	0	0	0	44	0	0	0	0	0	0	0	0	0	0	0	0
1	WILLINGHAM CT	449	19	947	0	0	0	8	0	0	0	0	124	3	0	0	0	0	11	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0
	Total				100	810	2095	559	1790	20	76920	8900	9057	188	36	388	1314	40	1208	2	6000	388	1314	1208	2	36	6000	40	175	750	475	30	1070	100	1620	

TST 2018 Resurfacing Plan

Road List By Area

Map# Street Name State Route Number

James Island

3	ARTHUR DR	
1	BROCKMAN CIR	
1	BROCKMAN DR	
5	BURNETT DR	
4	CASTLE PINCKNEY DR	
3	DARWIN ST	
5	FRED ST	
3	HARBOR PLACE DR	
1	HARRILL CT	
5	JOEY CIR	
4	KUSHIWAH CREEK CT	
4	KUSHIWAH CREEK DR	
1	MAPLECREST DR	
6	MARTELLO DR	
4	OLD PLANTATION RD	2310
2	REGATTA RD	
1	S HELD CIR	
3	STEBBINS CT	
3	STEBBINS ST	
3	W DARWIN ST	
3	WEIR ST	
3	WEST CAPERS RD	
1	WILLINGHAM CT	

Penninsula of Charleston

9	10TH AV	
7	BENNETT ST	667
8	DRAKE ST	485
9	GORDON ST	
9	GROVE ST	

Quantity Sheet

<u>SCDOT Spec</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>
1071000	TRAFFIC CONTROL	1	LS
2023000	REMOVAL & DISPOSAL OF EXISTING PAVEMENT (CONCRETE DRIVEWAY AS DIRECTED) *	150	SY
2024100	REMOVAL & DISPOSAL OF EXISTING CONCRETE GUTTER *	860	LF
2027000	REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	2175	SY
2033000	BORROW EXCAVATION (FOR SHOULDERS) *	500	CY
3050199	GRADED AGGREGATE BASE COURSE	20	TONS
3069900	MAINTENANCE STONE*	20	TONS
4011004	LIQUID ASPHALT BINDER PG 64-22	602	TONS
4012040	"FULL DEPTH ASPH. PAV. PATCHING 4"" UNIFORM"	2365	SY
4012040D	FULL DEPTH ASPH. PAV. PATCHING FOR DRIVES 4" UNIFORM	70	SY
4013150	MILLING EXISTING ASPHALT PAVEMENT 1.5"	82625	SY
4013155	VARIABLE EDGE MILLING 1.5"	15	SY
4013200	"MILLING EXISTING ASPHALT PAVEMENT 2""	8900	SY
4113340	WARM MIX ASPHALT SURFACE COURSE TYPE C	9748	TON
4113340D	WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & INTERSECTIONS	201	TON
6240057	SHARROW W/ARROW- PERM.PVMT.MARKING	36	EA
6241015	8" WHITE SOLID LINES PERM.PVMT.MARKINGS	388	LF
6241020	12" WHITE SOLID LINES - PERM.PVMT.MARKINGS	1314	LF
6241023A	48IN X 48 IN WHITE YIELD TRIANGLE – PERM.PVMT.MARKING	40	EA
6241025	24" WHITE SOLID LINES (STOP/DIAG LINES)-PERM.PVMT.MARKING	1208	LF
6241035	WHITE WORD MESSAGE "ONLY" -PERM.PVMT.MARKING	2	EA
6241074	4" YELLOW SOLID LINES(PVT.EDGE LINES) PERM.PVMT.MARKING	6000	LF
6250015	"8"" WHITE SOLID LINES (CROSSWALK & CHANNELIZATION) FAST DRY PAINT *"	388	LF
6250020	12" WHITE SOLID LINES - FAST DRY PAINT	1314	LF
6250025	"24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DRY PAINT"	1208	LF
6250035	"WHITE WORD MESSAGE - ONLY, SLOW, STOP - FAST DRY PAINT	2	EA
6250057	SHARROW W/ARROW- FAST DRY PAINT	36	EA
6250110	"4"" YELLOW SOLID LINE (PVT. EDGE & NO PASSING) - FAST DRY PAINT"	6000	LF
6251023	48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY	40	EA
6301100	"PERMANENT YELLOW PAVEMENT MARKER BI- DIR. - 4""x4""	175	EA
7141112	15" RC PIPE CULVERT - CLASS III (IN PLACE)*	24	LF
7197110	ADJUST CATCH BASIN (REPAIR C.B. TYPE 1)	2	EA
7197130	ADJUST DROP INLET	2	EA
7203120	CONCRETE CURB AND GUTTER(1'-6") - SLOPING FACE	750	LF
7203210	CONCRETE CURB AND GUTTER 2'0"	50	LF
7204100	CONCRETE SIDEWALK (4-IN UNIFORM)*	525	SY
7204900	DETECTABLE WARNING SURFACE (Cast in place where applicable)	80	SF
7204900D	DETECTABLE WARNING MATERIAL- DOWNTOWN	1070	SF
7205000	"CONCRETE DRIVEWAY (6"" UNIFORM)"	150	SY
7209000	PEDESTRIAN RAMP CONTRUCTION	1650	SY
8100001	PERMANENT VEGETATION	10	MSY
8152004	INLET STRUCTURE FILTER - TYPE F (WEIGHTED)*	50	LF
8152007	SEDIMENT TUBE*	50	LF
8153000	SILT FENCE*	200	LF

* THESE QUANTITIES ARE NOT SHOWN IN DETAIL BUT ARE INCLUDED TO BE USED AS DIRECTED BY THE ENGINEER

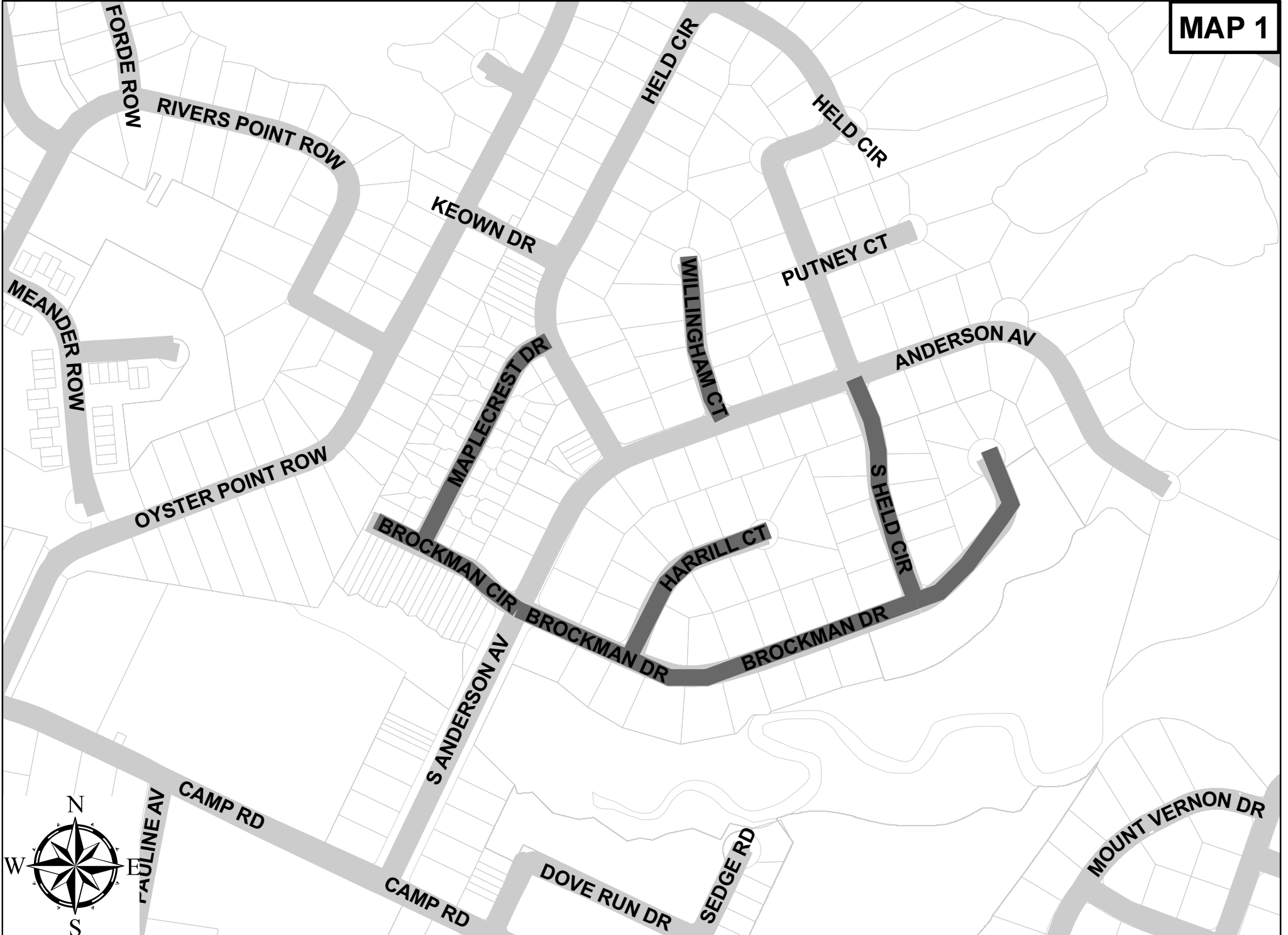
Manhole Report

Map Num	Route	Manhole	Lower	Raise	Valve	Lower	Raise
1	BROCKMAN DR				2		1
1	HARRILL CT	1		1			
1	S HELD CIR				1		1
1	WILLINGHAM CT				1		1
1	BROCKMAN CIR	1			1		
2	REGATTA RD				1		
3	WEIR ST				1		1
3	ARTHUR DR	2		2	1		1
3	DARWIN ST	1		1			
3	W DARWIN ST	1		1			
4	KUSHIWAH CREEK DR	1					
4	CASTLE PINCKNEY DR	1			2		
5	BURNETT DR	2		2			
5	FRED ST	5		5	1		1
5	JOEY CIR	1		1			
6	MARTELLO DR	2					
7	BENNETT ST	5	5		2		2
8	DRAKE ST	24	5	1	19		6
9	GROVE ST	21	10	2	9		2
9	10TH AV	6	2		4		
9	GORDON ST	30	13	1	8		2

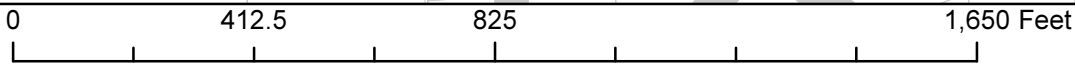
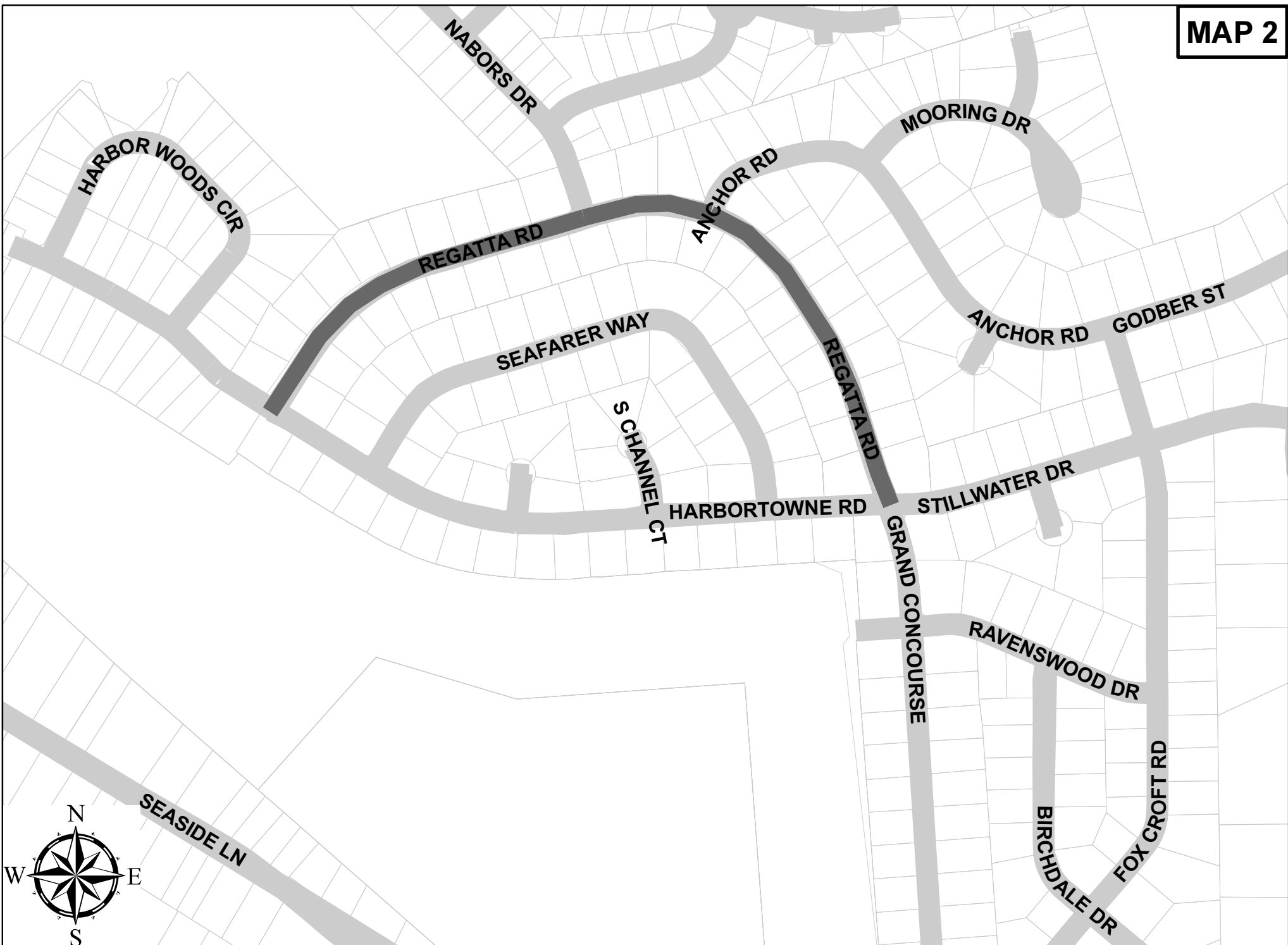
1. Figures are representative estimates alerting to potential issues, exact quantities to be confirmed in field by contractor.

2. The Contractor must coordinate with the Utility Company to determine the best practice for correcting conditions in the field. The Charleston County Utility Coordinator will assist the Contractor with the coordination.

3. Roadway Milling was taken into consideration when this table was developed. However, this is an estimate and the Contractor must complete their own assessment of the manholes and valves to determine the amount of adjustment necessary to ensure a smooth ride.

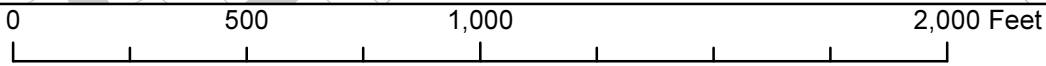
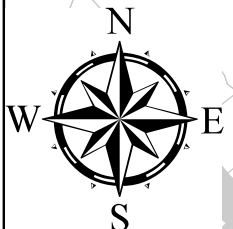


MapNumber	Route	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_PAV_PATCHING 4" UNIFORM"	4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & I	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6250025 "24" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR
1	BROCKMAN CIR	6	0	1300	97	0	14	14
1	BROCKMAN DR	20	100	0	317	15	12	12
1	HARRILL CT	9	100	0	138	6	0	0
1	MAPLECREST DR	9	0	1900	141	0	30	30
1	S HELD CIR	7	50	0	104	0	22	22
1	WILLINGHAM CT	8	0	0	124	3	11	11
	Total	59	250	3200	921	24	89	89

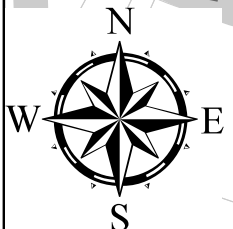
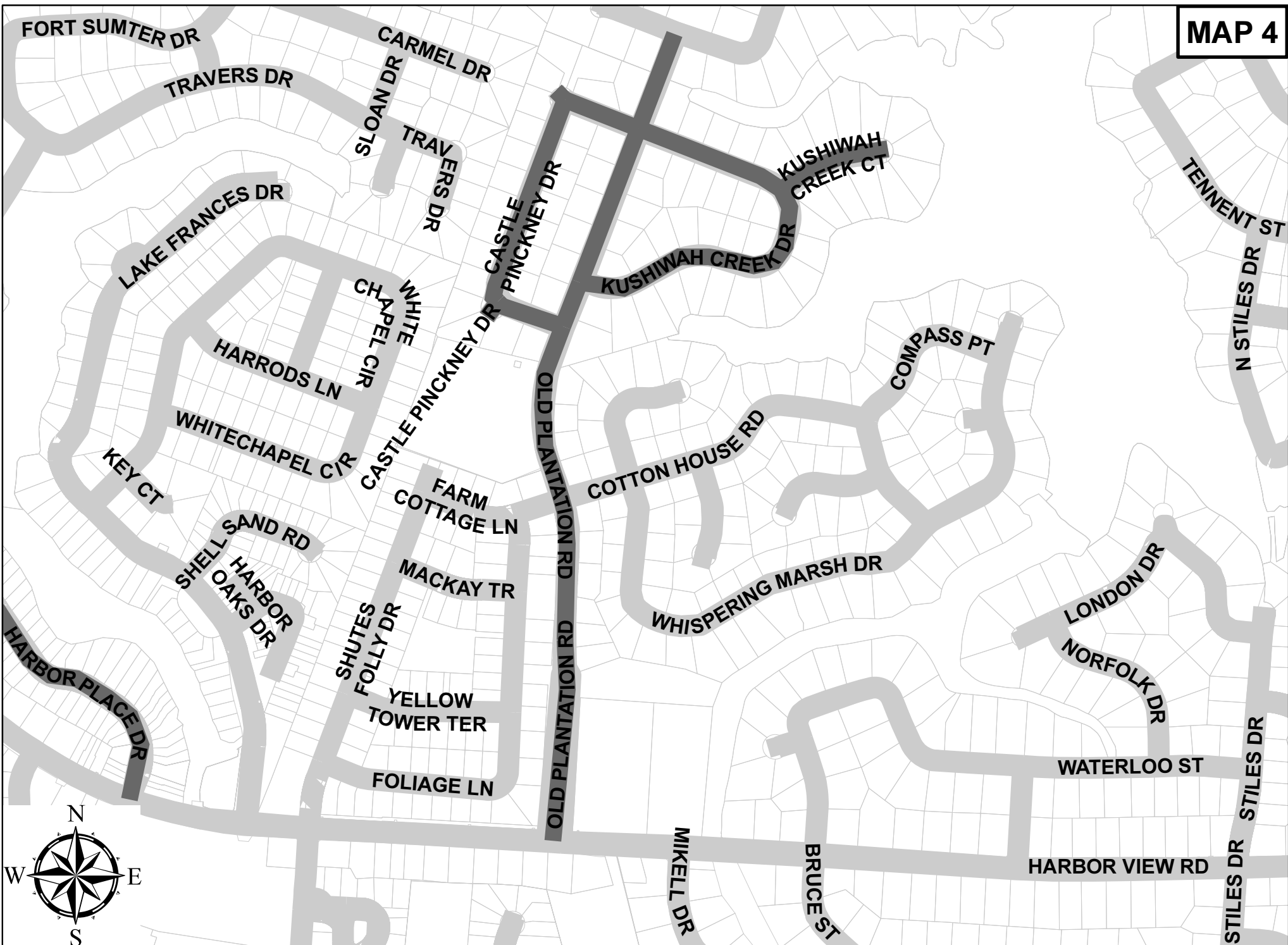


MapNumber	Route	2024100 REMOVAL & DISPOSAL OF EXISTING CONCRETE GUTTER *	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_ PAV_ PATCHING 4"" UNIFORM"	4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6250025 "24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	7203120 CONCRETE CURB AND GUTTER(1'-6") - SLOPING FACE
2	REGATTA RD	550	31	350	6800	520	84	84	550
	Total	550	31	350	6800	520	84	84	550

MAP 3



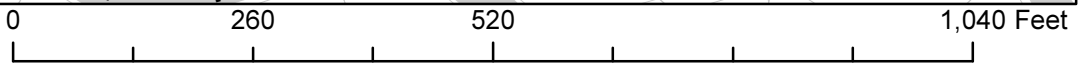
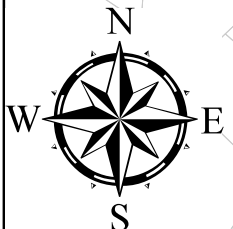
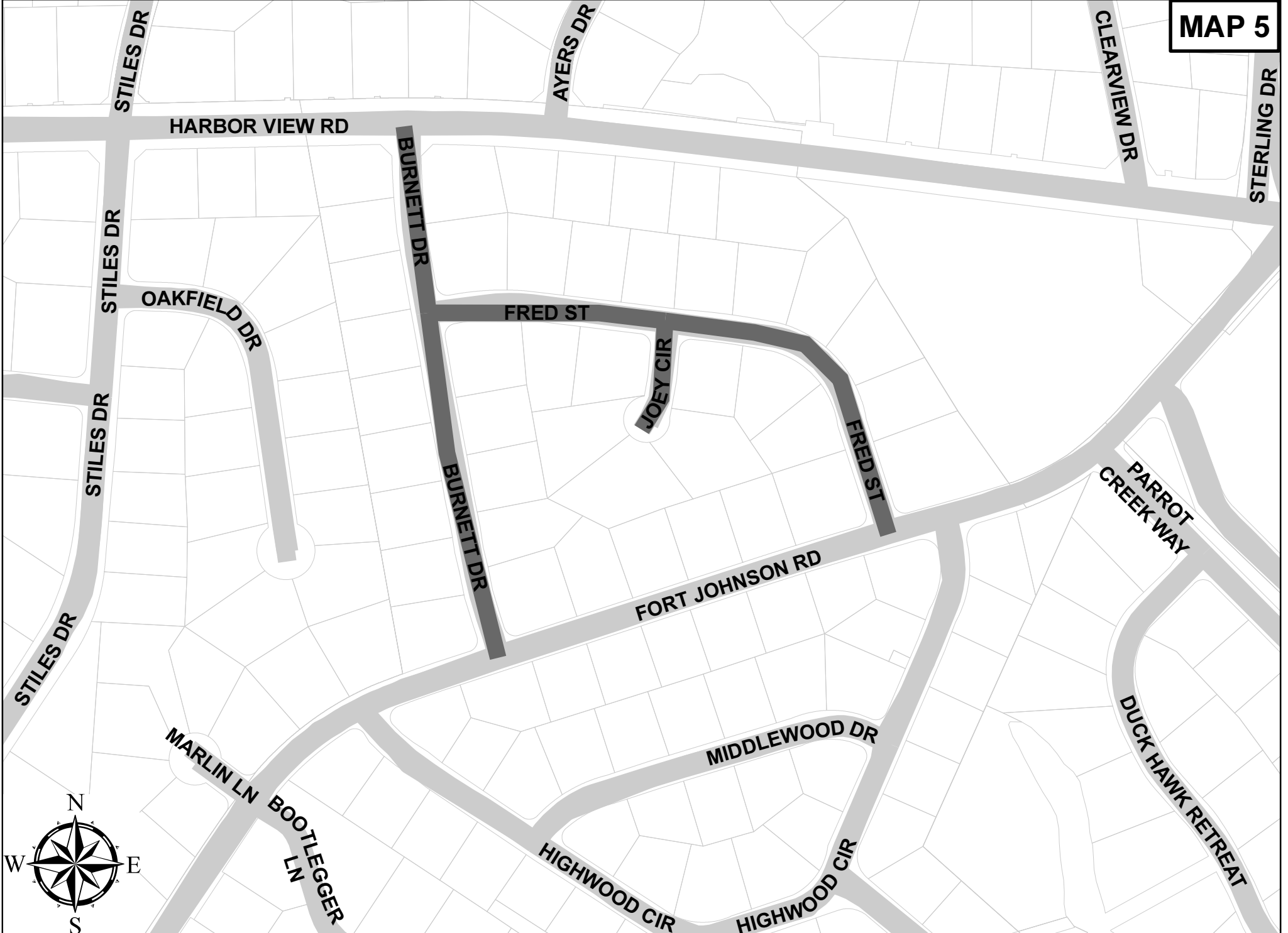
MapNumber	Route	2023000 REMOVAL & DISPOSAL OF EXISTING PAVEMENT (CONCRETE DRIVE	2027000 REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_PAV_PATCHING 4'" UNIFORM"	4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & I	6241023A 48IN X 48 IN WHITE YIELD TRIANGLE -- PERM_PVMT_MARKING	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6250025 "24'" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	6251023 48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY	7204100 CONCRETE SIDEWALK (4-IN UNIFORM)*	7205000 "CONCRETE DRIVEWAY (6'" UNIFORM)"
3	ARTHUR DR	0	0	15	60	0	220	20	0	44	44	0	0	0
3	DARWIN ST	50	0	9	0	0	144	9	0	36	36	0	0	50
3	HARBOR PLACE DR	0	75	20	75	4135	325	6	8	20	20	8	75	0
3	STEBBINS CT	0	0	5	0	0	71	0	0	0	0	0	0	0
3	STEBBINS ST	25	0	10	50	0	163	6	0	24	24	0	0	25
3	W DARWIN ST	0	0	6	0	0	89	6	0	44	44	0	0	0
3	WEIR ST	25	0	20	100	0	320	13	0	72	72	0	0	25
3	WEST CAPERS RD	0	0	8	20	0	135	6	0	44	44	0	0	0
	Total	100	75	93	305	4135	1467	66	8	284	284	8	75	100



0 600 1,200 2,400 Feet

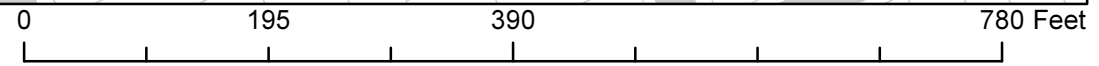
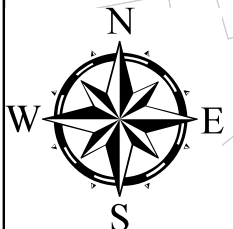
MapNumber	Route	2024100 REMOVAL & DISPOSAL OF EXISTING CONCRETE GUTTER *	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_ PAV_ PATCHING 4"" UNIFORM"	4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & J	6241023A 48IN X 48 IN WHITE YIELD TRIANGLE -	PERM_PVMT_MARKING 6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)-	PERM_PVMT_MARKI	6241074 4" YELLOW SOLID LINES(PVT_EDGE LINES) PERM_PVMT_MARKING	6250025 "24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	6250110 "4"" YELLOW SOLID LINE (PVT_EDGE & NO PASSING) - F	6251023 48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY	6301100 "PERMANENT YELLOW PAVEMENT MARKER BI- DIR_- 4""	7203120 CONCRETE CURB AND GUTTER(1'-6") - SLOPING FACE
4	CASTLE PINCKNEY DR	0	23	80	4600	373	0	0	15	0	15	0	0	0	0	0
4	KUSHIWAH CREEK CT	10	10	0	1860	155	0	0	0	0	0	0	0	0	0	10
4	KUSHIWAH CREEK DR	80	28	160	6200	464	0	0	40	0	40	0	0	0	0	80
4	OLD PLANTATION RD	70	47	80	10500	776	5	16	36	5400	36	5400	16	44	70	
	Total	160	108	320	23160	1768	5	16	91	5400	91	5400	16	44	160	

MAP 5

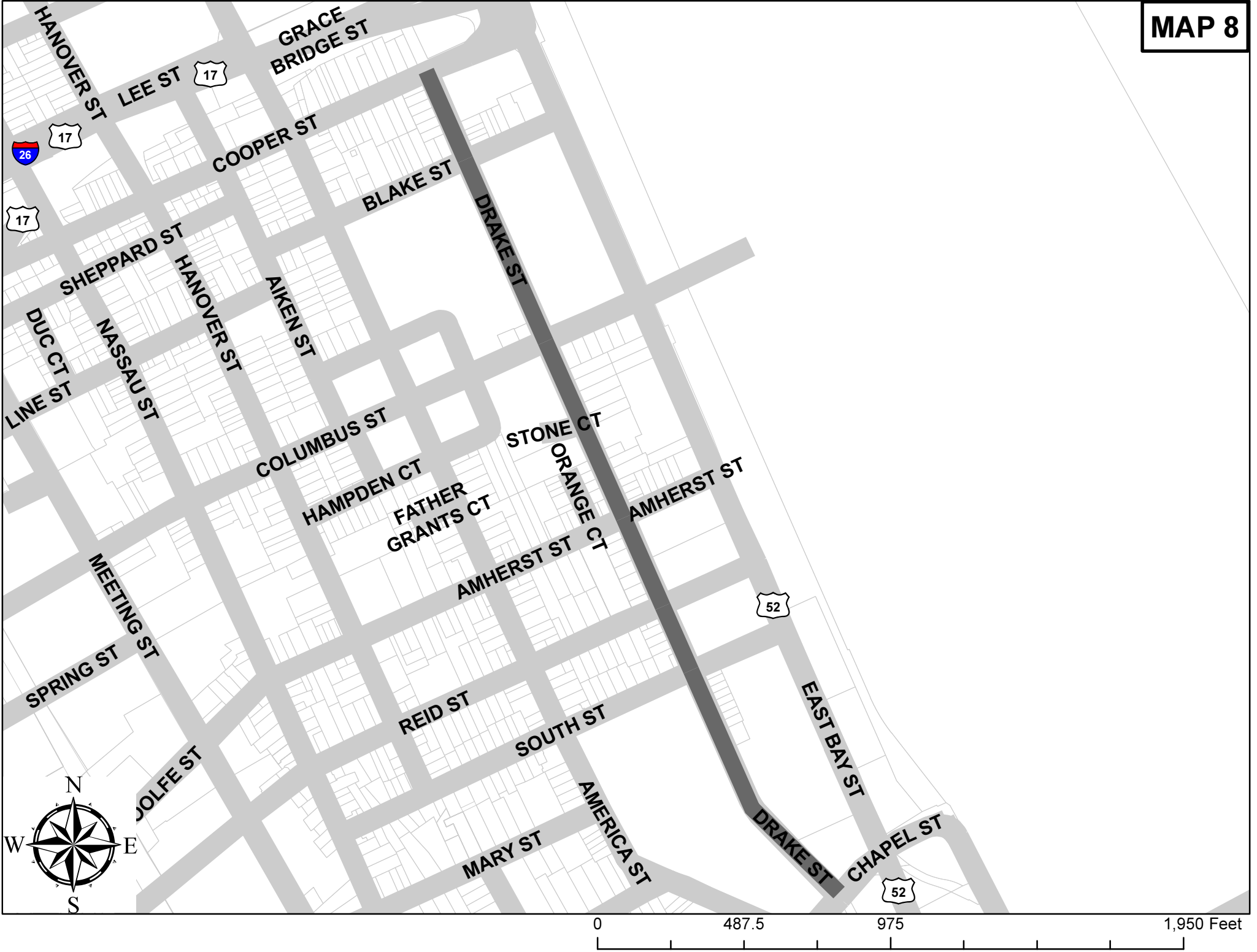


MapNumber	Route	4011004 LIQUID ASPHALT BINDER PG 64-22	4012040 "FULL DEPTH ASPH_PAV_PATCHING 4" UNIFORM"	4012040D FULL DEPTH ASPH_PAV_PATCHING FOR DRIVES 4" UNIFORM	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & I	6241023A 48IN X 48 IN WHITE YIELD TRIANGLE – PERM_PVMT_MARKING	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6250025 "24" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	6251023 48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY
5	BURNETT DR	11	0	0	156	27	4	24	24	4
5	FRED ST	12	50	20	170	30	0	24	24	0
5	JOEY CIR	5	0	0	86	6	0	14	14	0
	Total	28	50	20	412	63	4	62	62	4





MapNumber												
Route												
2027000 REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	135	19	4125	309	15	416	120	416	120	17	90	135
4011004 LIQUID ASPHALT BINDER PG 64-22												
4013150 MILLING EXISTING ASPHALT PAVEMENT 1_5"												
4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C												
4113340D WARM MIX ASPHALT SURFACE COURSE TYPE C FOR DRIVES & I												
6241020 12" WHITE SOLID LINES - PERM_PVMT_MARKINGS												
6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI												
6250020 12" WHITE SOLID LINES - FAST DRY PAINT												
6250025 "24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR												
6301100 "PERMANENT YELLOW PAVEMENT MARKER BI- DIR_ - 4""												
7204900D DETECTABLE WARNING MATERIAL- DOWNTOWN												
7209000 PEDESTRIAN RAMP CONSTRUCTION												
Total	135	19	4125	309	15	416	120	416	120	17	90	135



MapNumber	Route															
2027000	REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
4011004	LIQUID ASPHALT BINDER PG 64-22	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
4012040	"FULL DEPTH ASPH_PAV_PATCHING 4"" UNIFORM"	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
4013200	"MILLING EXISTING ASPHALT PAVEMENT 2""""	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
4113340	WARM MIX ASPHALT SURFACE COURSE TYPE C	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6241015	8" WHITE SOLID LINES PERM_PVMT_MARKINGS	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6241020	12" WHITE SOLID LINES - PERM_PVMT_MARKINGS	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6241025	24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6250015	"8"" WHITE SOLID LINES (CROSSWALK & CHANNELIZATION) FAS	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6250020	12" WHITE SOLID LINES - FAST DRY PAINT	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6250025	"24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
6301100	"PERMANENT YELLOW PAVEMENT MARKER BI- DIR_ - 4""	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
7204100	CONCRETE SIDEWALK (4-IN UNIFORM)*	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
7204900D	DETECTABLE WARNING MATERIAL-DOWNTOWN	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
7209000	PEDESTRIAN RAMP CONTRUCTION	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420
	Total	540	40	500	8900	670	48	358	176	48	358	176	40	120	280	420

MAP 9



	MapNumber	Route	2027000 REMOVAL & DISPOSAL OF EXISTING CONCRETE SIDEWALK *	4011004 LIQUID ASPHALT BINDER PG 64-22	4013150 MILLING EXISTING ASPHALT PAVEMENT 1.5"	4113340 WARM MIX ASPHALT SURFACE COURSE TYPE C	6240057 SHARROW W/ARROW- PERM_PVMT_MARKING	6241015 8" WHITE SOLID LINES PERM_PVMT_MARKINGS	6241020 12" WHITE SOLID LINES- PERM_PVMT_MARKINGS	6241023A 48IN X 48 IN WHITE YIELD TRIANGLE -- PERM_PVMT_MARKING	6241025 24" WHITE SOLID LINES (STOP/DIAG LINES)- PERM_PVMT_MARKI	6241035 WHITE WORD MESSAGE "ONLY" - PERM_PVMT_MARKING	6241074 4" YELLOW SOLID LINES(PVT_EDGE LINES) PERM_PVMT_MARKING	6250015 "8"" WHITE SOLID LINES (CROSSWALK & CHANNELIZATION) FAS	6250020 12" WHITE SOLID LINES - FAST DRY PAINT	6250025 "24"" WHITE SOLID LINES (STOP/DIAGONAL LINES) - FAST DR	6250035 "WHITE WORD MESSAGE - ONLY, SLOW, STOP - FAST DRY PAINT	6250057 SHARROW W/ARROW- FAST DRY PAINT	6251010 "4"" YELLOW SOLID LINE (PVT_EDGE & NO PASSING) - F	6251023 48IN X 48 IN WHITE YIELD TRIANGLE FAST DRY	6301100 "PERMANENT YELLOW PAVEMENT MARKER BI- DIR_ - 4""	7204100 CONCRETE SIDEWALK (4-IN UNIFORM)*	7204900D DETECTABLE WARNING MATERIAL- DOWNTOWN	7209000 PEDESTRIAN RAMP CONTRUCTION
9		10TH AV	415	29	6350	476	14	0	0	0	32	0	0	0	0	32	0	14	0	0	0	115	210	300
9		GORDON ST	380	49	11000	818	0	0	0	4	90	0	0	0	0	90	0	0	0	4	0	50	220	330
9		GROVE ST	520	82	18150	1358	22	340	540	8	130	2	600	340	540	130	2	22	600	8	74	115	270	405
		Total	1315	160	35500	2652	36.00	340	540	12	252	2	600	340	540	252	2	36	600	12	74	280	700	1035