

DATE: 01/23/23	FULL DEPTH DESIGN FOR SR-222	ROUTE: SR-222
COUNTY: HAYWOOD	PROJ NO: R4S222-S1-002	PIN 132709.00
DESCRIPTION: FROM NEAR SR-468 TO NEAR CAMPGROUND RD		

ROADWAY DESIGN		REGION: IV	
	DESCRIPTION		THICKNESS
411-02.10	ACS (PG70-22) GR "D"		1.25
307-02.08	AC MIX (PG70-22) GR "B-M2"		2.00
307-02.01	AC MIX (PG70-22) GR "A"		4.00
307-01.21	AC MIX (PG70-22)GR "A-S"		4.00
303-02	MINERAL AGG BASE GRADING "D"		10.00
	TOTALS		21.25

SHOULDER DESIGN						
=====	=====	=====	=====	=====	=====	=====
		DESCRIPTION				THICKNESS
=====	=====	=====	=====	=====	=====	=====
411-01.07		ACS (PG64-22) GR "E"				1.25
307-01.08		AC MIX (PG64-22)GR "B-M2"				2.00
303-02		MINERAL AGG BASE GRADING "D"				18.00
=====	=====	=====	=====	=====	=====	=====
		TOTALS				21.25

REMARKS: 1) SUBSURFACE DRAINAGE: AGGREGATE UNDERDRAIN W/PIPE

DATE:	01/23/23	FULL DEPTH DESIGN FOR BLUE OVAL 2	ROUTE: SR-222
COUNTY:	HAYWOOD	PROJ NO: R4S222-S1-002	PIN 132709.00
DESCRIPTION:	FROM NEAR SR-468 TO NEAR CAMPGROUND RD		

ROADWAY DESIGN		REGION: IV	
	DESCRIPTION	THICKNESS	
411-02.10	ACS (PG70-22) GR "D"	1.25	
307-02.08	AC MIX (PG70-22) GR "B-M2"	2.00	
307-02.01	AC MIX (PG70-22) GR "A"	3.00	
303-02	MINERAL AGG BASE GRADING "D"	10.00	
	TOTALS	16.25	

SHOULDER DESIGN

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		DESCRIPTION	THICKNESS
=====			
411-01.07		ACS (PG64-22) GR "E"	1.25
307-01.08		AC MIX (PG64-22)GR "B-M2"	2.00
303-02		MINERAL AGG BASE GRADING "D"	13.00
		TOTALS	16.25
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DATE: 01/23/23 FULL DEPTH DESIGN FOR BLUE OVAL 1 ROUTE: SR-222

COUNTY: HAYWOOD PROJ NO: R4S222-S1-002 PIN 132709.00

DESCRIPTION: FROM NEAR SR-468 TO NEAR CAMPGROUND RD

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ROADWAY DESIGN REGION: IV

=====	=====	=====	=====	=====	=====	=====	=====	=====
		DESCRIPTION				THICKNESS		
=====	=====	=====	=====	=====	=====	=====	=====	=====
411-01.10		ACS (PG64-22) GR "D"				1.25		
307-01.08		AC MIX(PG64-22)GR "B-M2"				2.00		
307-01.01		AC MIX(PG64-22)GR "A"				3.75		
303-02		MINERAL AGG BASE GRA "D"				10.00		
=====	=====	=====	=====	=====	=====	=====	=====	=====
		TOTALS				17.00		
=====	=====	=====	=====	=====	=====	=====	=====	=====

SHOULDER DESIGN

=====	=====	=====	=====	=====	=====	=====	=====	=====
		DESCRIPTION				THICKNESS		
=====	=====	=====	=====	=====	=====	=====	=====	=====
411-01.07		ACS (PG64-22) GR "E"				1.25		
307-01.08		AC MIX (PG64-22)GR "B-M2"				2.00		
303-02		MINERAL AGG BASE GRA "D"				13.75		
=====	=====	=====	=====	=====	=====	=====	=====	=====
		TOTALS				17.00		
=====	=====	=====	=====	=====	=====	=====	=====	=====

REMARKS: 1) USE ABOVE DESIGN FOR STANTON SOMERVILLE RD

DATE: 01/23/23 FULL DEPTH DESIGN FOR BLUE OVAL 3 ROUTE: SR-222

COUNTY: HAYWOOD PROJ NO: R4S222-S1-002 PIN 132709.00

DESCRIPTION: FROM NEAR SR-468 TO NEAR CAMPGROUND RD

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ROADWAY DESIGN REGION: IV

	DESCRIPTION	THICKNESS
411-01.10	ACS (PG64-22) GR "D"	1.25
307-01.08	AC MIX(PG64-22)GR "B-M2"	2.50
303-02	MINERAL AGG BASE GRA "D"	12.00
	TOTALS	15.75

SHOULDER DESIGN

	DESCRIPTION	THICKNESS
411-01.07	ACS (PG64-22) GR "E"	1.25
307-01.08	AC MIX (PG64-22)GR "B-M2"	2.00
303-02	MINERAL AGG BASE GRA "D"	12.50
	TOTALS	15.75

