PROJECT NO.	SHEET NO.	TOTAL NO.
11CR.20951.20		

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	LENGTH MI	WIDTH FT	1½" MILLING SY	SURFACE COURSE, S9.5B TONS	SURFACE COURSE, SF9.5A TONS	ASPHALT BINDER FOR PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	ADJ. OF MANHOLES EA	ADJ. OF METER OR VALVE BOX EA
11CR.20951.20	Watauga	1	SR 1523	FROM SR 1514 TO SR 1522	1	NO	0.86	21		913		55	100		
11CR.20951.20	Watauga	2	SR 1522	FROM STATE FARM ROAD TO ECL OF BOONE	1	NO	0.54	21		592		36			
11CR.20951.20	Watauga	3	SR 1522	FROM ECL OF BOONE TO SR 1523	1	NO	0.41	22		447		27			
11CR.20951.20	Watauga	4	SR 1105	FROM US 321 TO SR 1104	2	NO	1.07	20			1,082	73		1	
11CR.20951.20	Watauga	5	SR 1547	FROM US 221 TO SR 1549	3	NO	0.4	22	7,022	576		35		3	5
11CR.20951.20	Watauga	6	SR 1547	FROM SR 1549 TO GREENWAY ROAD	3	NO	0.15	24	2,112	178		11			
11CR.20951.20	Watauga	7	SR 1523	FROM SR 1522 TO SR 1524	2	NO	0.32	22			343	23			
11CR.20951.20	Watauga	8	SR 1523	FROM SR 1524 TO SR 1514	4	NO	1.59	21	1,100	1,990	1,661	231			
TOTAL FOR PROJ NO. 11CR.20951.20							**5.34**		**10,234**	**4,696**	**3,086**	**491**	**100**	**4**	**5**
GRAND TOTAL							**5.34**		**10,234**	**4,696**	**3,086**	**491**	**100**	**4**	**5**

PROJECT NO.	SHEET NO.	TOTAL NO.
11CR.20951.20		

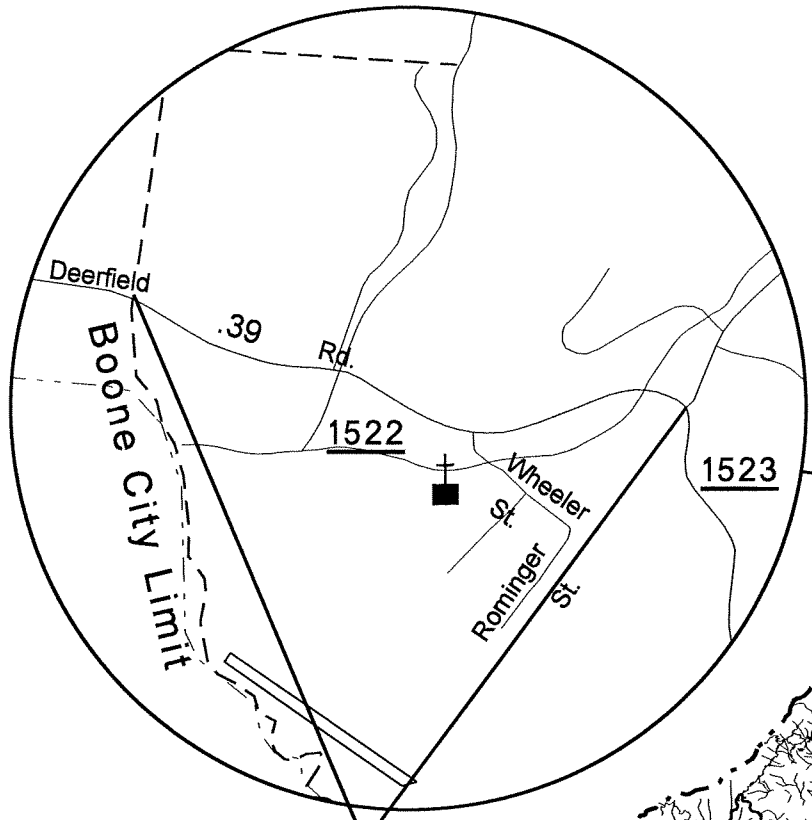
THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	LENGTH	WIDTH	4810000000-E 4" WHITE PAINT LF	4810000000-E 4" YELLOW PAINT LF	4820000000-E 8" YELLOW PAINT LF	4835000000-E 24" WHITE PAINT LF	4840000000-N PAINT MSG AHEAD EA	4840000000-N PAINT MSG STOP EA	4845000000-N PAINT RT ARROW EA	4845000000-N PAINT STR & LT ARROW EA	4845000000-N PAINT LT ARROW EA	4905000000-N SNOW PLOWABLE MARKERS EA
11CR.20951.20	Watauga	1	SR 1523	FROM SR 1514 TO SR 1522	0.86	21	18,600	18,600								
11CR.20951.20	Watauga	2	SR 1522	FROM STATE FARM ROAD TO ECL OF BOONE	0.54	21	10,500	10,500		36			4	4		20
11CR.20951.20	Watauga	3	SR 1522	FROM ECL OF BOONE TO SR 1523	0.41	22	8,800	8,800								
11CR.20951.20	Watauga	4	SR 1105	FROM US 321 TO SR 1104	1.07	20	22,800	22,800								
11CR.20951.20	Watauga	5	SR 1547	FROM US 221 TO SR 1549	0.4	22	10,000	10,000	50	140						
11CR.20951.20	Watauga	6	SR 1547	FROM SR 1549 TO GREENWAY ROAD	0.15	24	2,200	2,200								
11CR.20951.20	Watauga	7	SR 1523	FROM SR 1522 TO SR 1524	0.32	22	7,000	7,000		15	10					22
11CR.20951.20	Watauga	8	SR 1523	FROM SR 1524 TO SR 1514	1.59	21	56,352	58,792		34	10	8	2		2	
TOTAL FOR PROJ NO. 11CR.20951.20					**5.34**		**136,252**	**138,692**	**50**	**225**	**20**	**8**	**6**	**4**	**2**	**42**
							274,944				**28**		**12**			
GRAND TOTAL					**5.34**		**136,252**	**138,692**	**50**	**225**	**20**	**8**	**6**	**4**	**2**	**42**
							274,944				**28**		**12**			

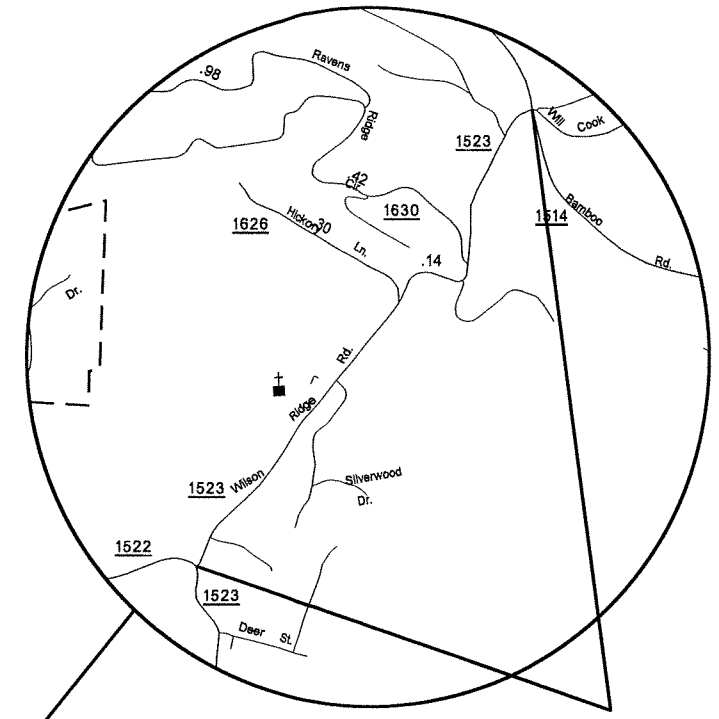
PROJECT REFERENCE NO.	SHEET NO.
IICR.20951.20	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

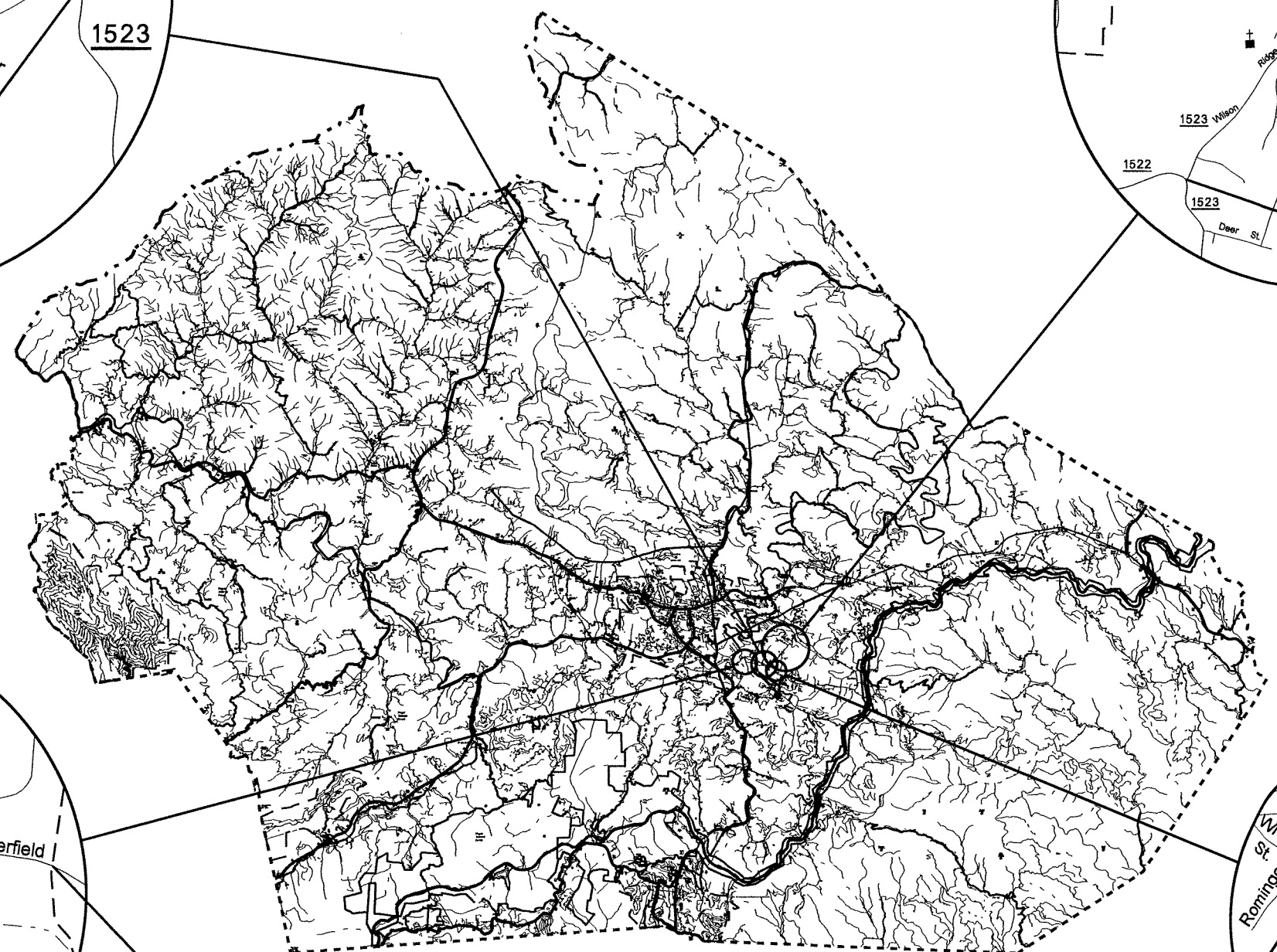
WATAUGA COUNTY

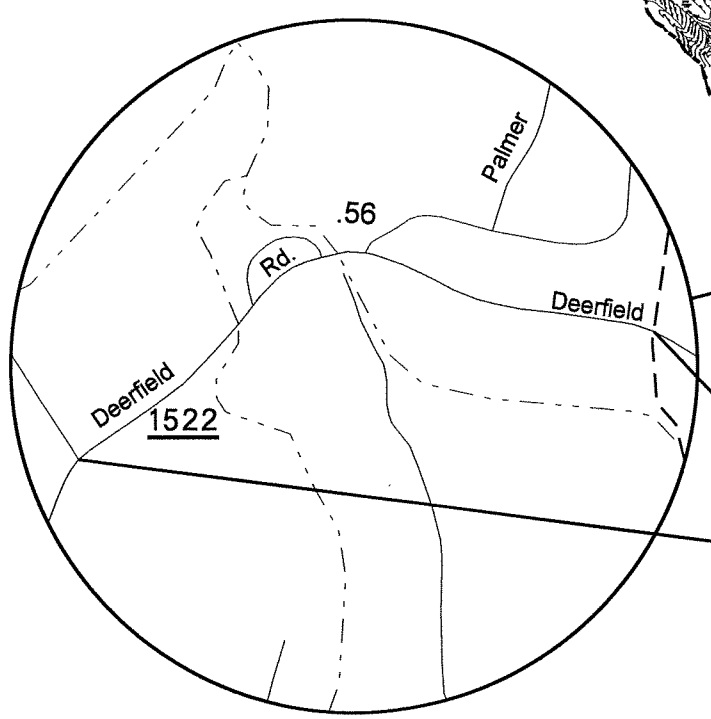


MAP #3 SR 1522
FROM ECL OF BOONE
TO SR 1523

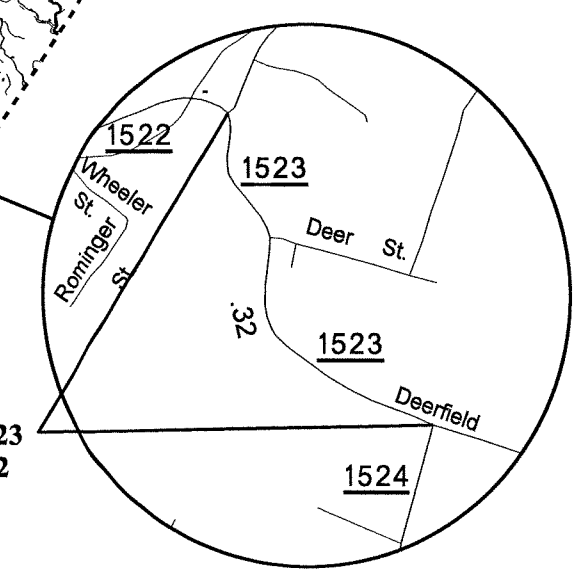


MAP #1 SR 1523
FROM SR 1514
TO SR 1522





MAP #2 SR 1522
FROM STATE FARM ROAD
TO ECL OF BOONE



MAP #7 SR 1523
FROM SR 1522
TO SR 1524

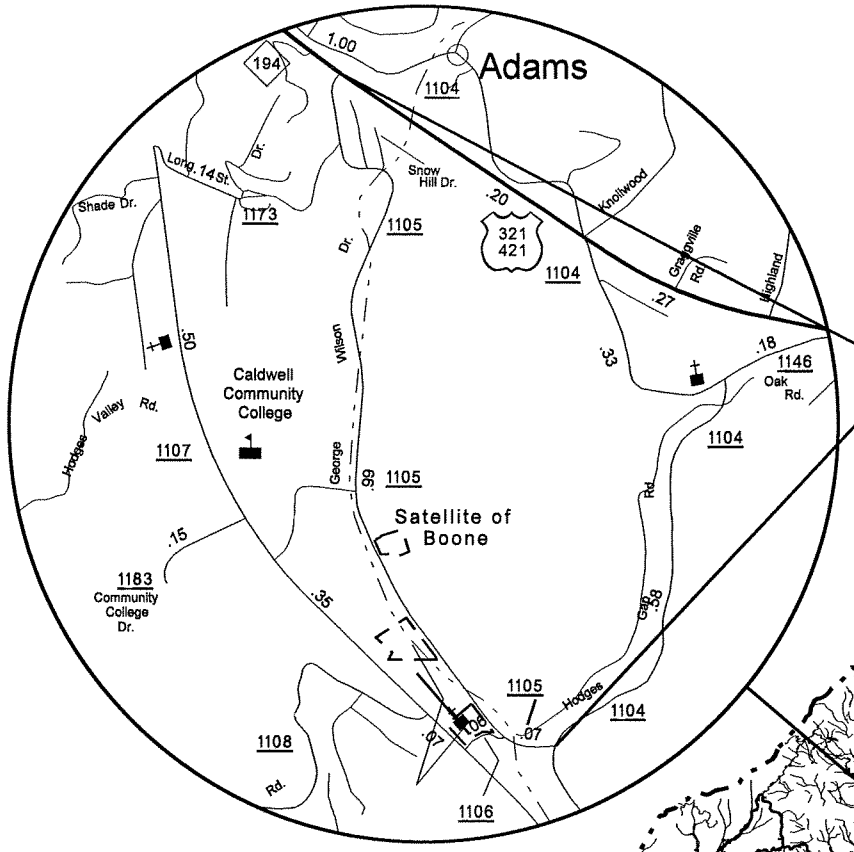
8/17/99

29-JUN-2012 09:48
C:\My Documents\Project Manager\Contracts\Division\DK00067 - Watauga Secondary Resurfacing\2013 Watauga Resurfacing Maps - Secondary.dgn

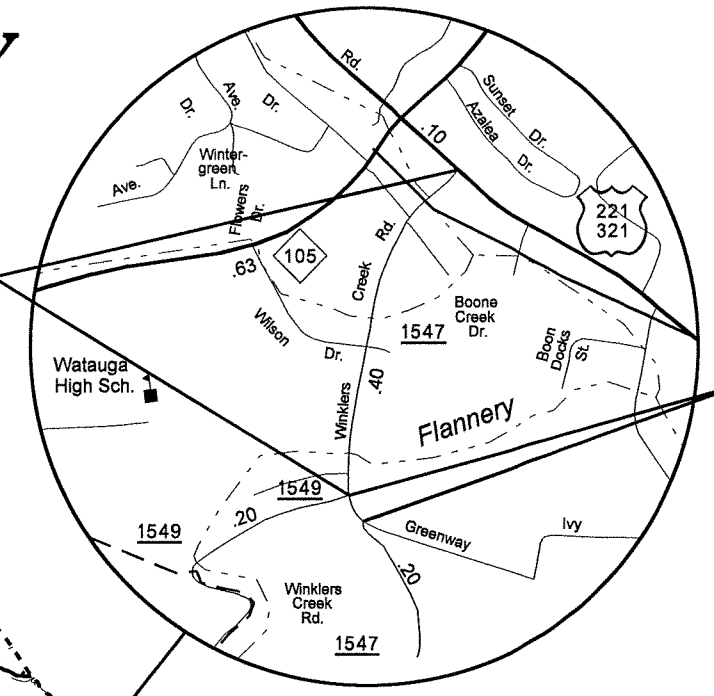
PROJECT REFERENCE NO.	SHEET NO.
IICR.2095I.20	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WATAUGA COUNTY

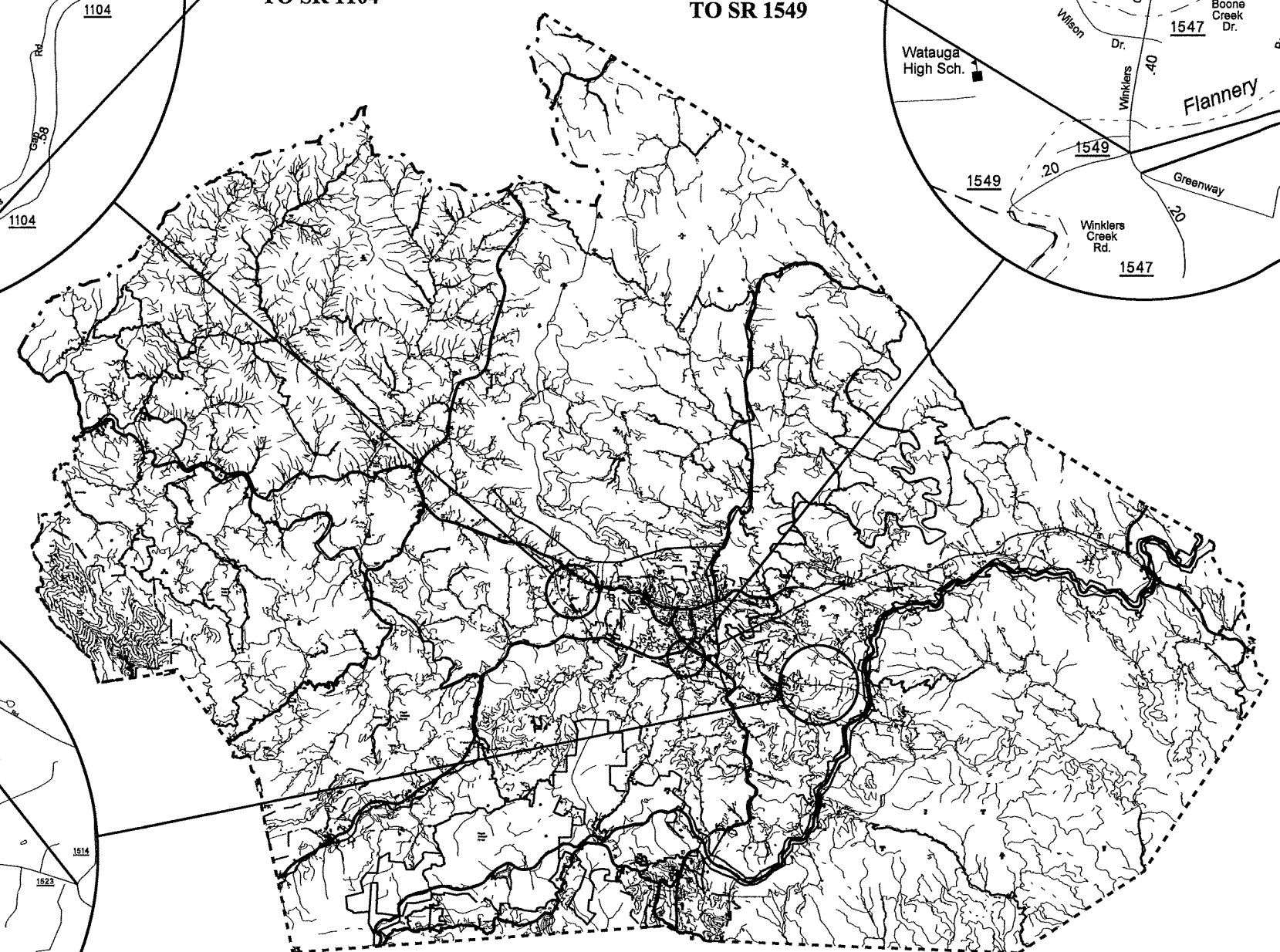


MAP #4 SR 1105
FROM US 321
TO SR 1104

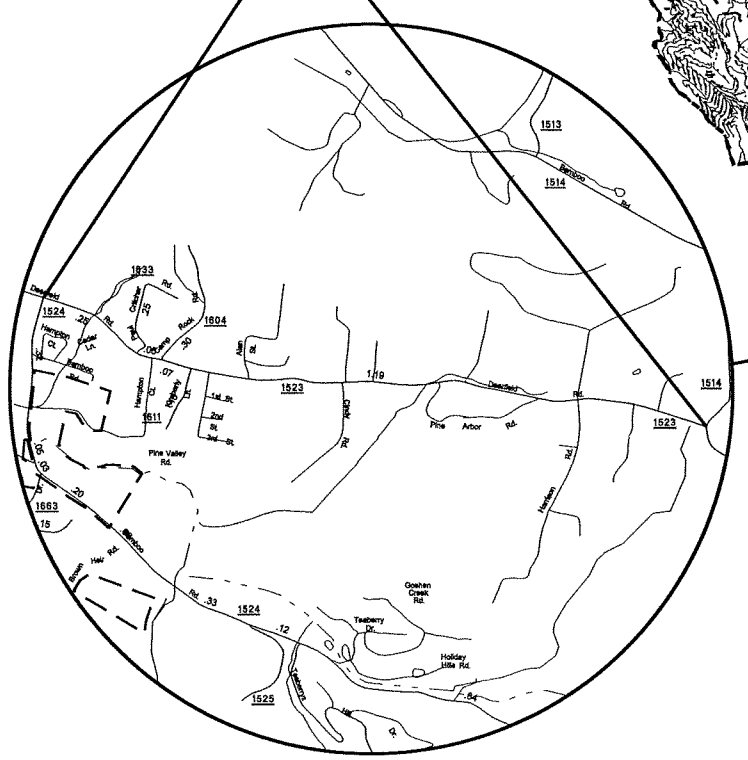


MAP #5 SR 1547
FROM US 221
TO SR 1549

MAP #6 SR 1547
FROM SR 1549
TO GREENWAY ROAD



MAP #8 SR 1523
FROM SR 1524
TO SR 1514

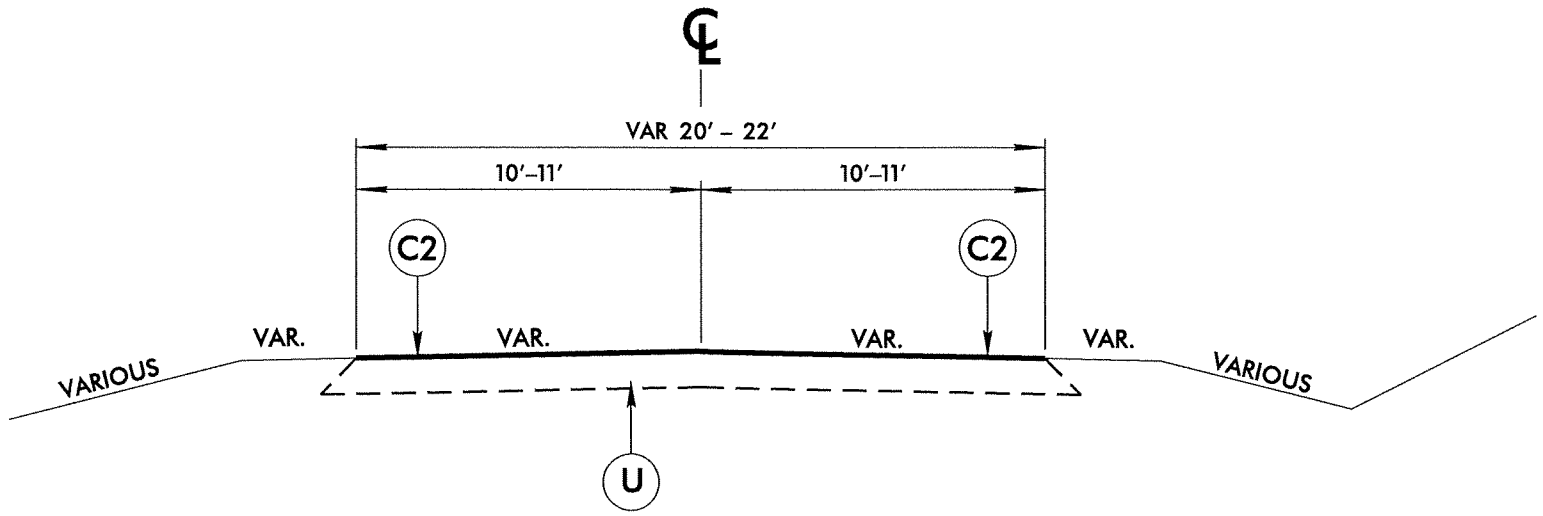


8/17/99

29-JUN-2012 09:51
C:\My Documents\Project Manager\Contracts\Division\DK00067 - Watauga Secondary Resurfacing\2013 Watauga Resurfacing Maps - Secondary.dgn
ttaylor at THTAYLOR-PC

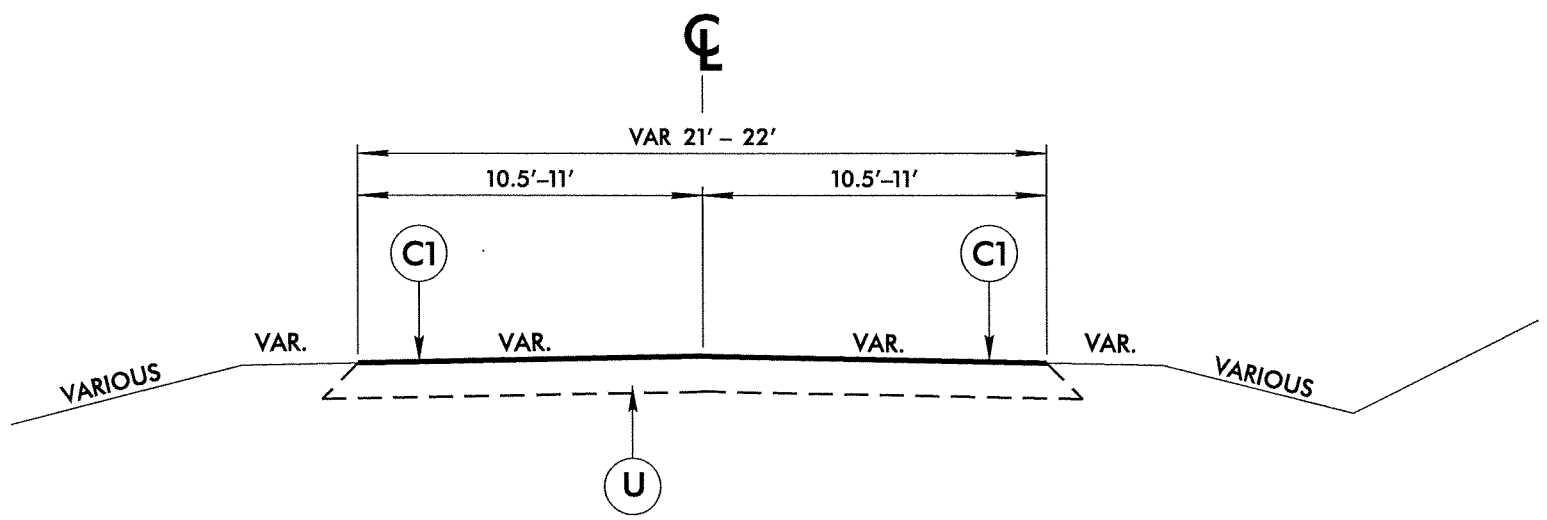
8/17/99

PROJECT REFERENCE NO.	SHEET NO.
IICR.2095I.20	



TYPICAL SECTION NO. 2

MAP 4 – SR 1105 FROM US 321 TO SR 1104
MAP 7 – SR 1523 FROM SR 1522 TO SR 1524



TYPICAL SECTION NO. 1

MAP 1 – SR 1523 FROM SR 1514 TO SR 1522
MAP 2 – SR 1522 FROM STATE FARM ROAD TO ECL OF BOONE
MAP 3 – SR 1522 FROM ECL OF BOONE TO SR 1523

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½″ ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 1½″ ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
U	EXISTING PAVEMENT
V1	MILLING OF EXISTING ASPHALT PAVEMENT AT DEPTH OF 1½″

WATAUGA COUNTY
SECONDARY RESURFACING

DIVISION II

REVISIONS	INIT.	DATE

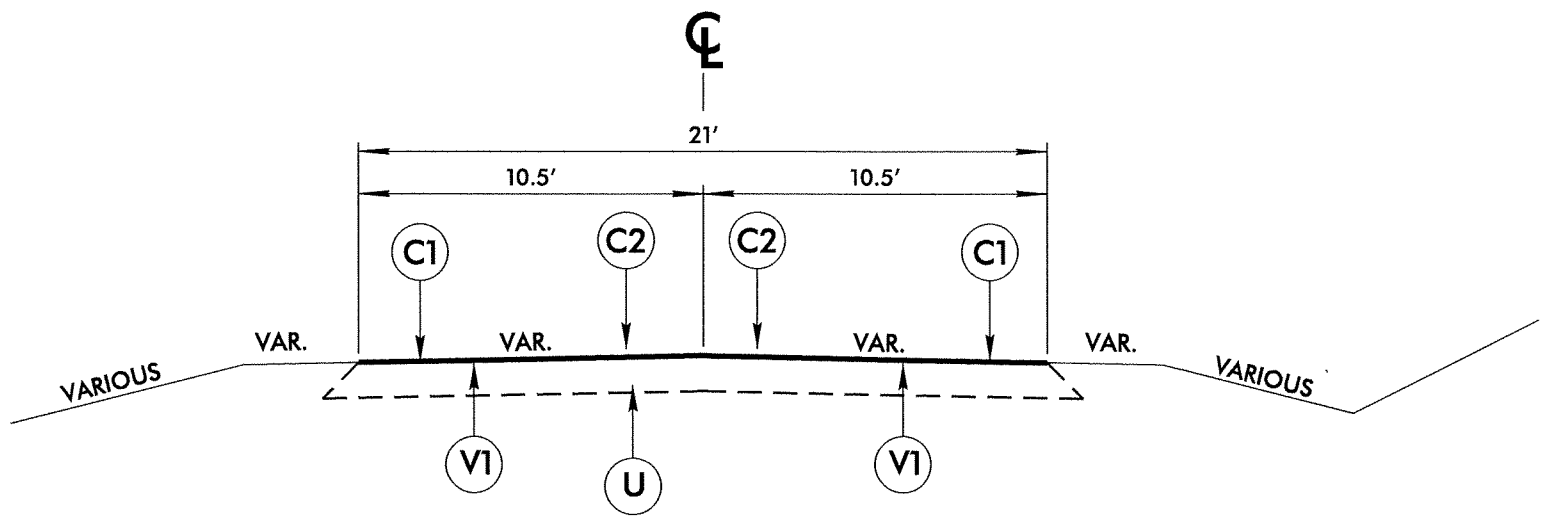
N.C. DEPARTMENT of TRANSPORTATION
DIVISION of HIGHWAYS
DIVISION ELEVEN

DIVISION OF HIGHWAYS · DIVISION 11 · STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

SCALE:	N/A	DATE:	03/2012
PREPARED BY:	H.ROMINGER		
REVIEWED BY:	J. L. LAWS		
REVIEWED BY:			

8/17/99

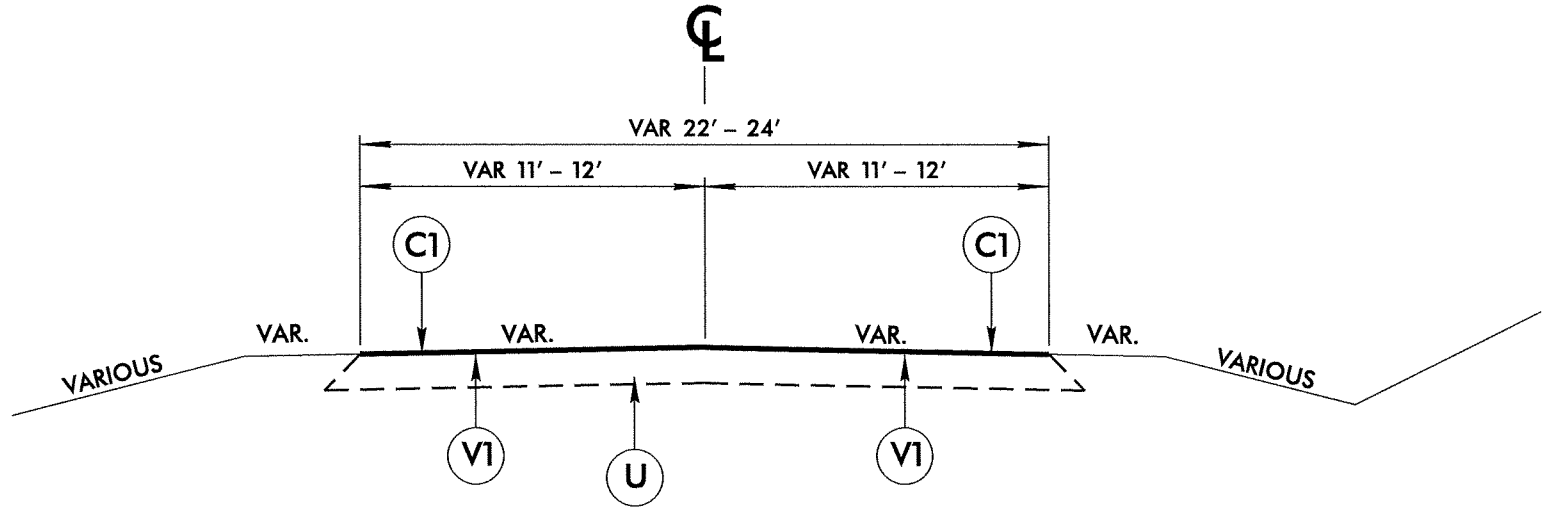
PROJECT REFERENCE NO.	SHEET NO.
IICR.2095I.20	



TYPICAL SECTION NO. 4

MAP 8 – SR 1523 FROM SR 1524 TO SR 1514

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
U	EXISTING PAVEMENT
V1	MILLING OF EXISTING ASPHALT PAVEMENT AT DEPTH OF 1½"



TYPICAL SECTION NO. 3

MAP 5 – SR 1547 FROM US 221 TO SR 1549
MAP 6 – SR 1547 FROM SR 1549 TO GREENWAY ROAD

WATAUGA COUNTY
SECONDARY RESURFACING

DIVISION II

REVISIONS	INIT.	DATE

N.C. DEPARTMENT of TRANSPORTATION
DIVISION of HIGHWAYS
DIVISION ELEVEN

DIVISION OF HIGHWAYS · DIVISION 11 · STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION

SCALE:	N/A	DATE:	03/2012
PREPARED BY:	H.ROMINGER		
REVIEWED BY:	J. L. LAWS		
REVIEWED BY:			