

NC 58 RESURFACING JONES COUNTY VICINTY MAP 2CR.10521.4

SHEET 1

map 1

NC 58/41

BEGIN PROJECT
INTERSECTION OF NC 41 & NC 58
IN TRENTON

map 2

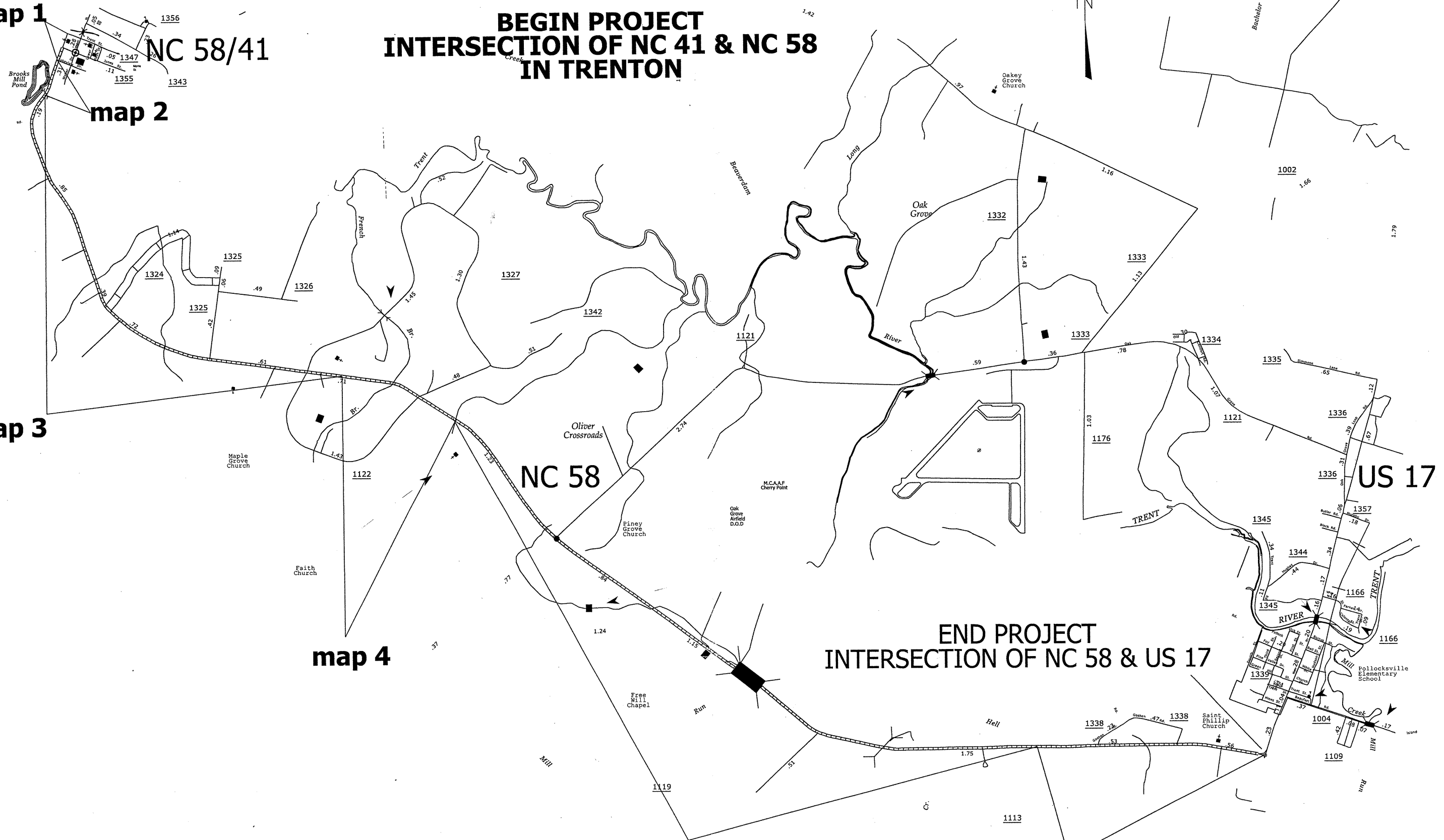
map 3

map 4

map 5

map 6

END PROJECT
INTERSECTION OF NC 58 & US 17

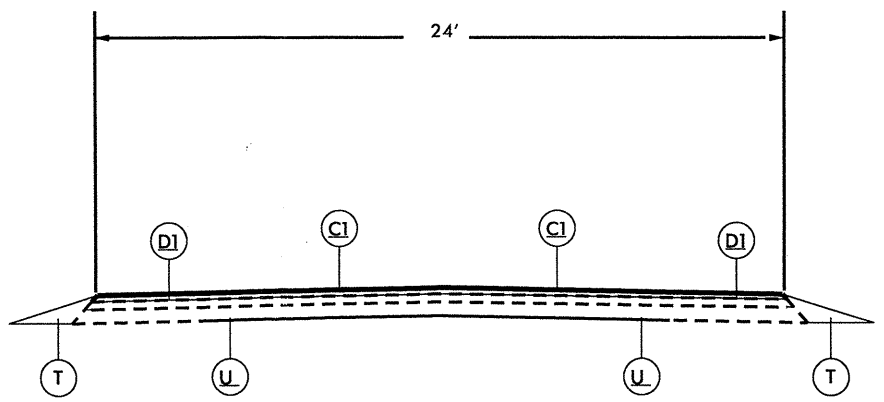


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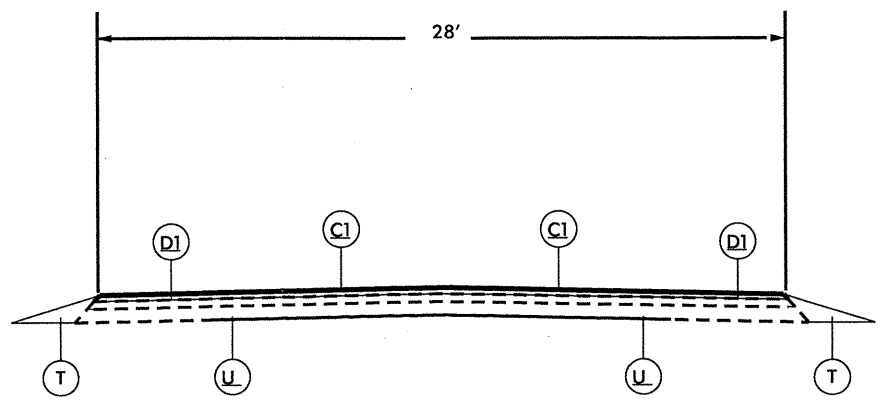
PROJECT REFERENCE #	SHEET #
2CR.10521.4	2

PAVEMENT SCHEDULE	
C1	PROP APPROX, 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE, S9.5B, AT AN AVERAGE RATE OF 168 LBS PER SQ YD
D1	PROP APPROX, 2.5" ASPHALT CONCRETE INTERMEDIATE COURSE TYPE I19.0B AT AN AVERAGE RATE OF 285 LBS PER SQ YD
V1	1.5" MILLING
T	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT

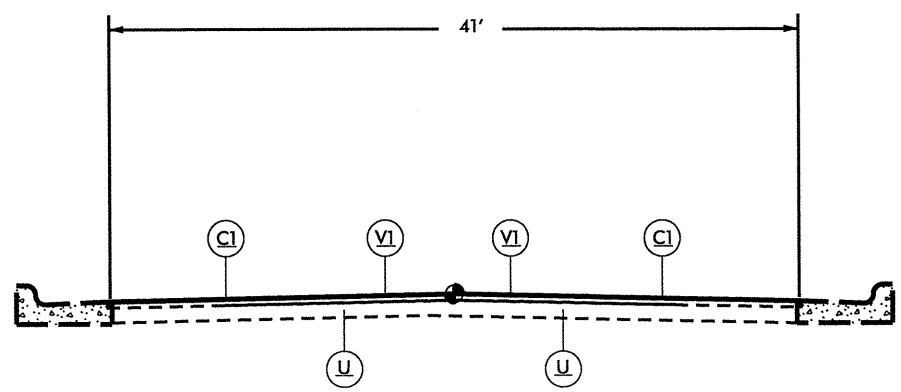
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



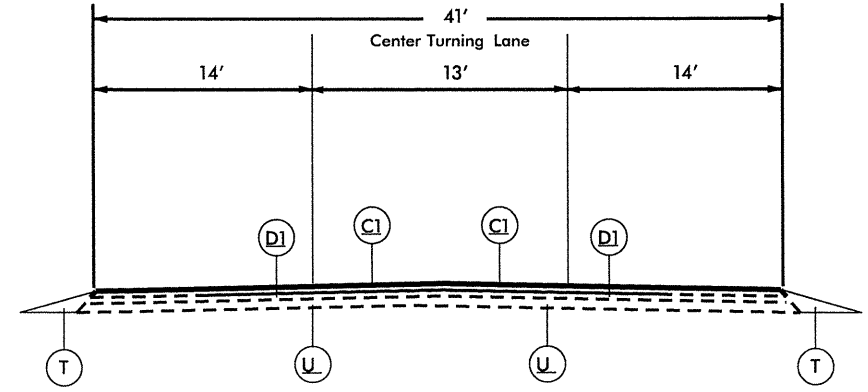
TYPICAL SECTION # 2
USE MAP 2



TYPICAL SECTION # 3
USE MAP 3 & 5

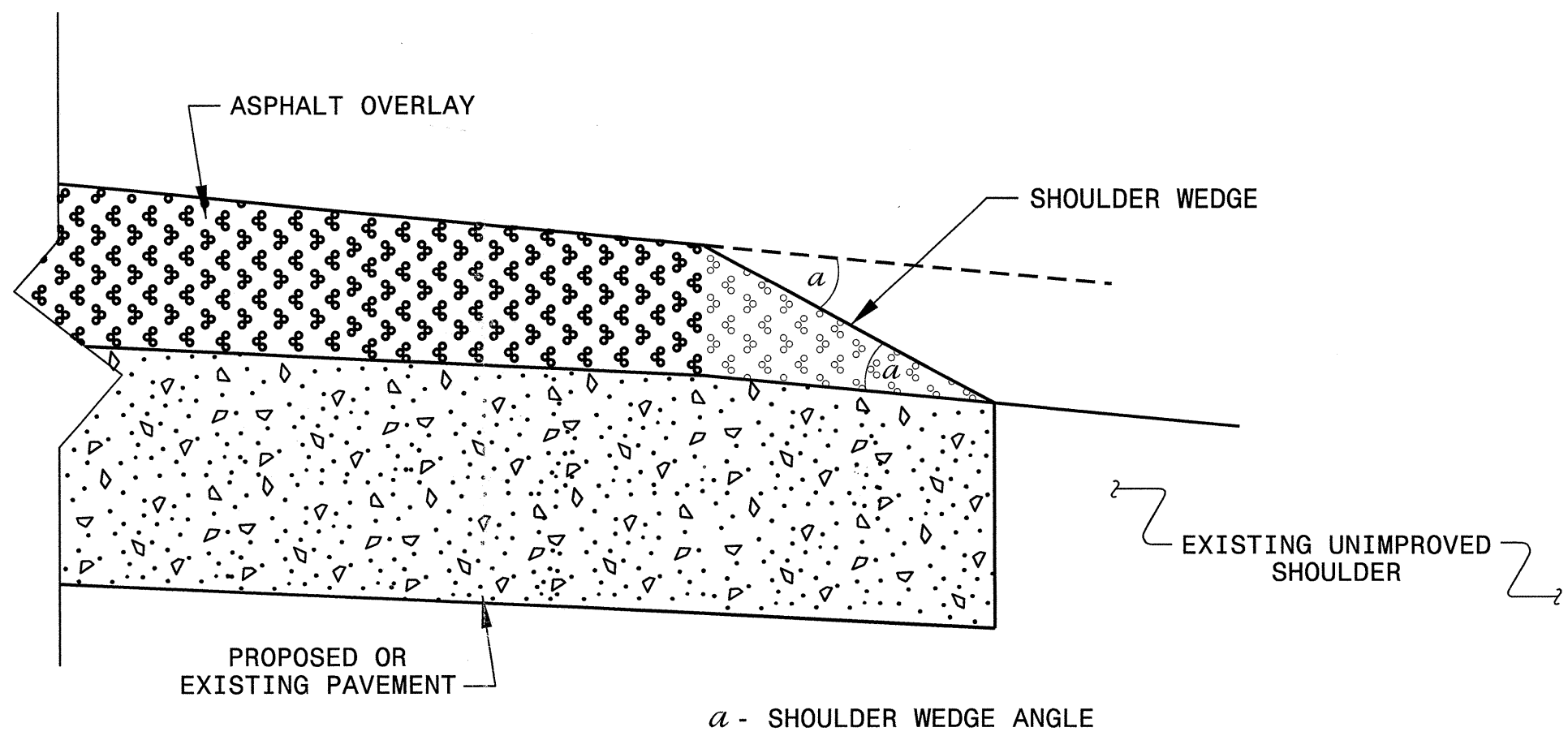


TYPICAL SECTION # 1
USE MAP 1 & 6



TYPICAL SECTION # 4
USE MAP 4

10/26/98



SHOULDER WEDGE DETAIL

S:\OCT-2011\2\contracts\Special Details\shoverton\shoulderwedgedetail.dgn
 T.SPELL
 7-19-11

CONTRACT STANDARDS AND DEVELOPMENT UNIT	
Office 919-707-6950 FAX 919-250-4119	
SHOULDER WEDGE DETAIL	
ORIGINAL BY: T.SPELL	DATE: 7-19-11
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC.: s:\usr\details\stand\shoulderwedgedetail.dgn	

PROJECT NO.	SHEET NO.	TOTAL NO.
2CR.10521.4	4	4

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	LENGTH MI	WIDTH FT	BORROW CY	SHOULDER RECONSTRUCTION SMI	1 1/2" MILLING SY	INCIDENTAL MILLING SY	INTERMEDIATE COURSE, 119.08 TONS	SURFACE COURSE, \$9.58 TONS	ASPHALT BINDER FOR PLANT MIX TONS	ADJ. OF MANHOLES EA	ADJ. OF METER OR VALVE BOX EA	SEEDING & MULCHING ACR
2CR.10521.4	Jones	1	NC 58	START @ INTERSECTION NC 41 NC 58 IN TRENTON END @ E LAKEVIEW DRIVE	1	NO	0.084	41			2,021			250	15	4	6	
		2	NC 58	START @ E LAKEVIEW DRIVE GO TO END OF BRIDGE	2	NO	0.219	24	9.00	0.44		533	488	286	39	2	3	1
		3	NC 58	STRENGTHEN & RESURFACE FROM END OF BRIDGE TO SCHOOL WARNING PAVEMENT SYMBOL	3	NO	2.3	28	92.00	4.60			5,966	3,507	473			9
		4	NC 58	STRENGTHEN & RESURFACE FROM SCHOOL CROSSING TO SCHOOL CROSSING	4	NO	0.4	41	16.00	0.80			1,516	892	120			1
		5	NC 58	FROM SCHOOL WARNING TO BEGIN CURB & GUTTER SECTION	3	NO	6.1	28	244.00	12.20			15,824	9,300	1,254			9
		6	NC 58	BEGIN @ CURB & GUTTER SECTION END @ INTERSECTION OF NC 58 & US 17	1	NO	0.65	41			15,635			1,449	87			
TOTAL FOR PROJ NO. 2CR.10521.4							9.753		361	18.04	17,656	533	23,794	15,684	1,988	6	9	20
GRAND TOTAL							9.753		361	18.04	17,656	533	23,794	15,684	1,988	6	9	20

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	LENGTH	WIDTH	4399000000-N	4685000000-E	4686000000-E	4697000000-E	4710000000-E	4721000000-E		4725000000-E		4770000000-E		4810000000-E		4820000000-E	4835000000-E	4840000000-N		4845000000-N	4850000000-E	4905000000-N		
							TEMP. TRAFFIC CONTROL LS	4" X 90 M WHITE THERMO LF	4" X 120 M YELLOW THERMO LF	8" X 120 M WHITE THERMO LF	24" X 120 M WHITE THERMO LF	THERMO MSG SCHOOL 120 M EA	THERMO MSG ONLY 120 M EA	THERMO LT ARROW 90 M EA	THERMO STR & RT ARROW 90 M EA	THERMO RT ARROW 90 M EA	4" WHITE COLD APPLIED PLASTIC TYPE 2 LF	4" YELLOW COLD APPLIED PLASTIC TYPE 2 LF	4" YELLOW PAINT LF	4" WHITE PAINT LF	8" WHITE PAINT LF	24" WHITE PAINT LF	PAINT MSG SCHOOL EA	PAINT MSG ONLY EA	PAINT LT ARROW EA	PAINT STR & RT ARROW EA	REMOVE 4" PAVEMENT MARKING LINES LF	SNOWPLOWABLE PAVEMENT MARKERS EA
2CR.10521.4	Jones	1	NC 58	START @ INTERSECTION NC 41 NC 58 IN TRENTON END @ E LAKEVIEW DRIVE	0.084	41	1.00		554	324	30			2	2			554			324				2	2		6
		2	NC 58	START @ E LAKEVIEW DRIVE GO TO END OF BRIDGE	0.219	24		2,356	1,445									1,445	2,356									14
		3	NC 58	STRENGTHEN & RESURFACE FROM END OF BRIDGE TO SCHOOL WARNING PAVEMENT SYMBOL	2.3	28		24,748	15,180									15,180	24,748									152
		4	NC 58	STRENGTHEN & RESURFACE FROM SCHOOL CROSSING TO SCHOOL CROSSING	0.4	41		4,304	2,640		112	12		8				2,640	4,304			212	12		8			26
		5	NC 58	FROM SCHOOL WARNING TO BEGIN CURB & GUTTER SECTION	6.1	28		65,636	40,260							200	200	40,260	65,636							400	403	
		6	NC 58	BEGIN @ CURB & GUTTER SECTION END @ INTERSECTION OF NC 58 & US 17	0.65	41			4,290		30		8	2		2		4,290				30		8			43	
TOTAL FOR PROJ NO. 2CR.10521.4					9.753		1	97,044	64,369	324	172	12	8	12	2	2	200	200	64,369	97,044	324	272	12	8	10	2	400	644
GRAND TOTAL					9.753		1	97,044	64,369	324	172	12	8	12	2	2	200	200	64,369	97,044	324	272	12	8	10	2	400	644