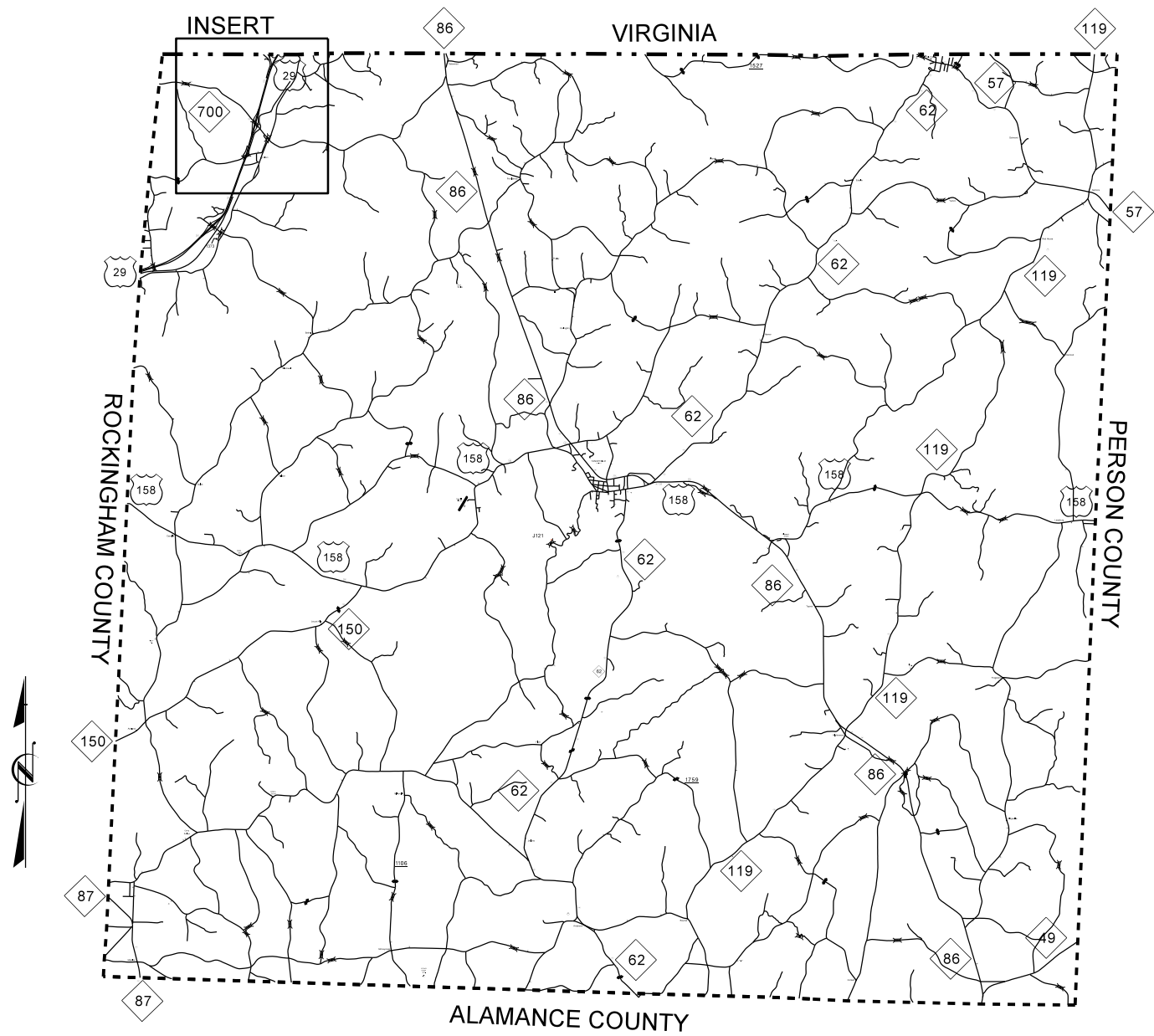


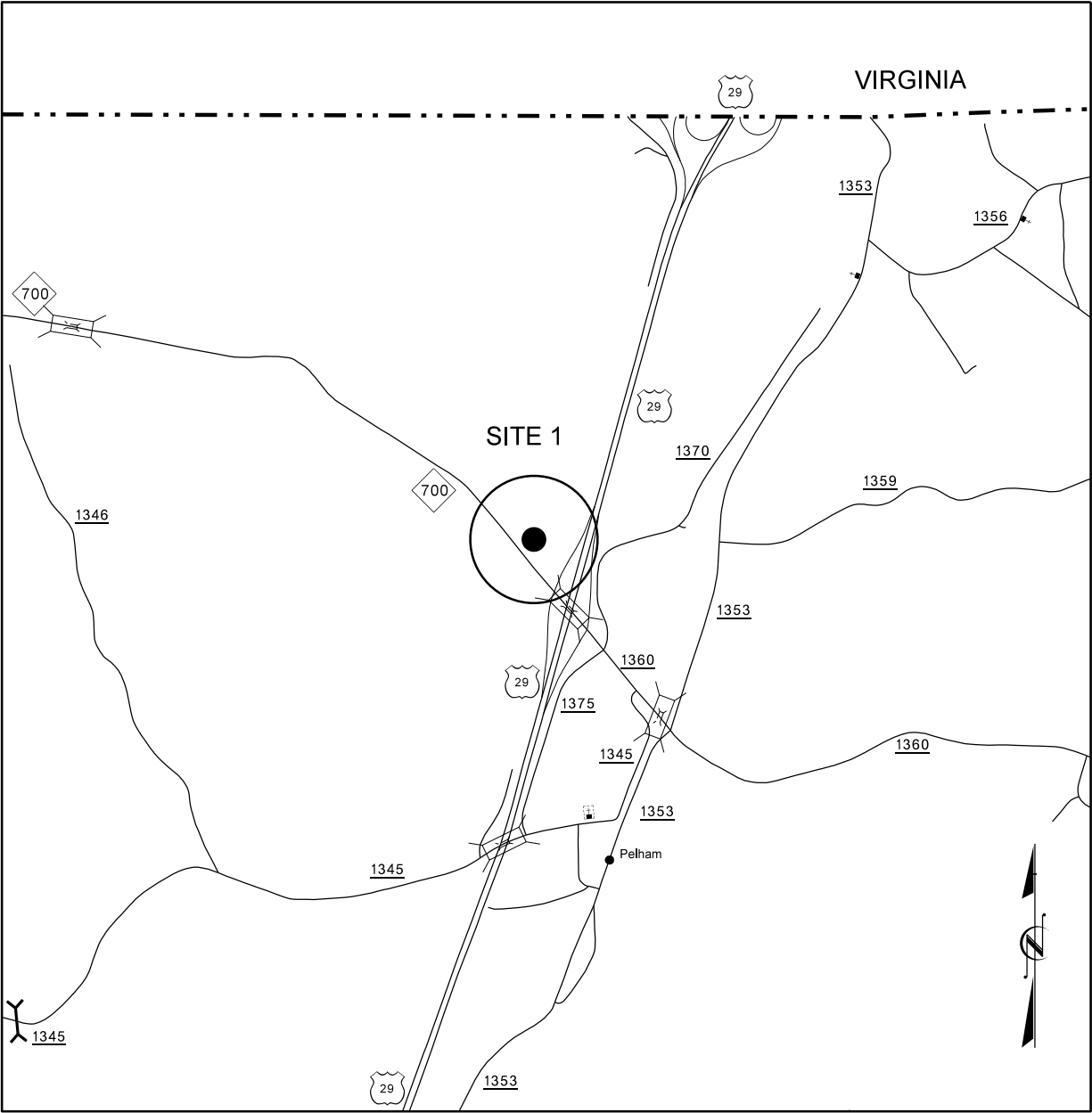
20-MAR-2015 11:55
S:\DDC\Resurfacing Projects\2016 PO Contracts\Caswell\7CR.10171.39\CADD\vicinity.dgn
cthrskins At 07:40:27/1374

STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	7CR.10171.39	1	5
F.A. PROJ. NO.			

2015 CASWELL COUNTY

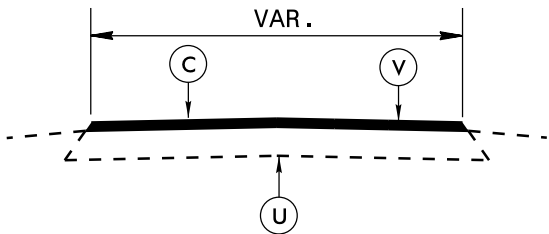


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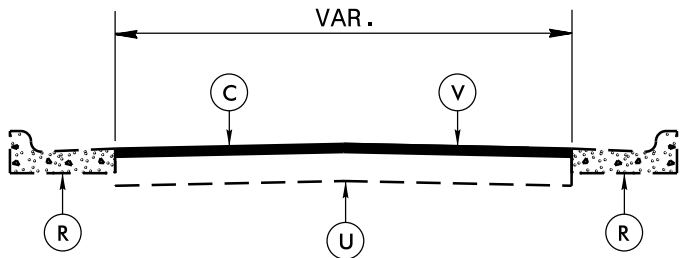
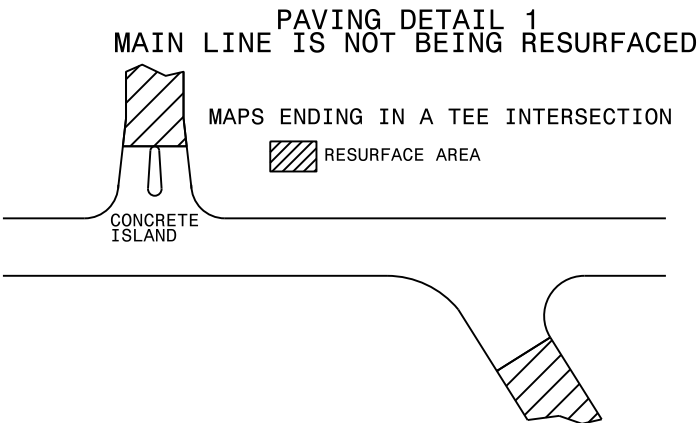


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At D:\CADD\2016

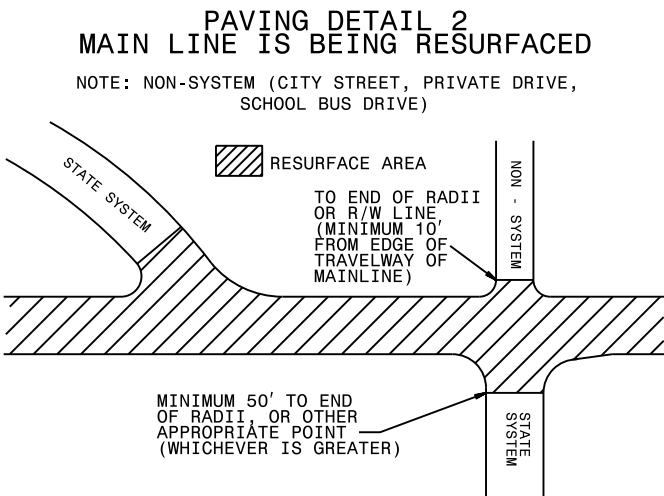
STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	7CR.10171.39	2	5



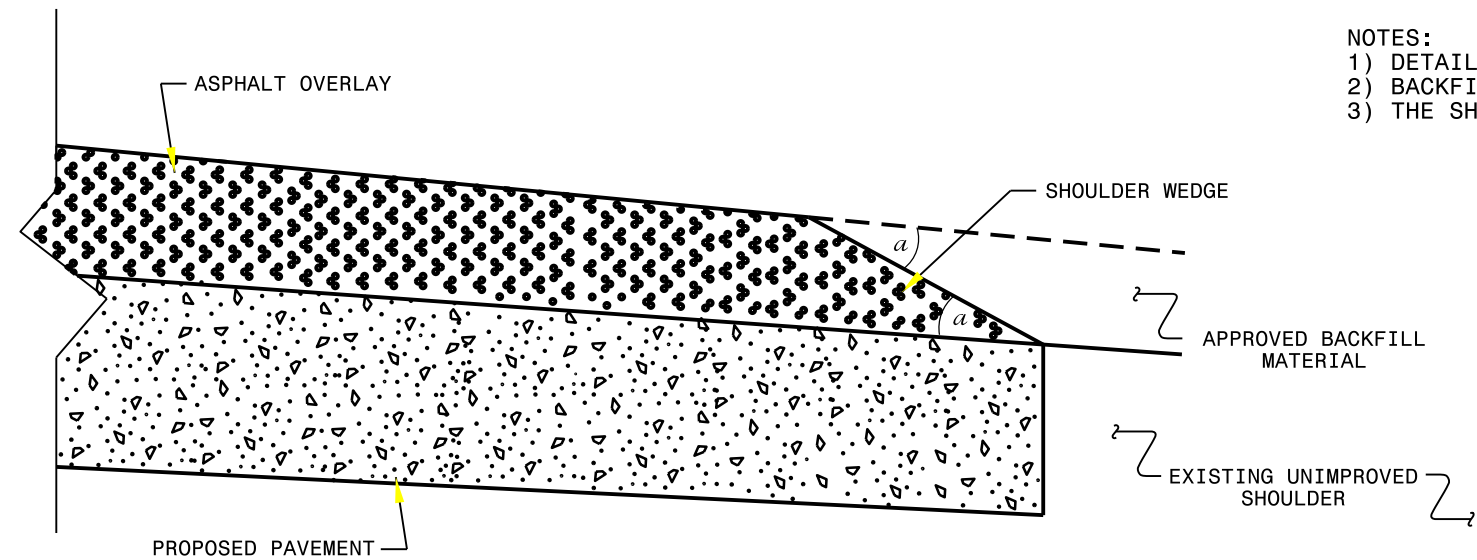
*NOTE: TO BE USED AT LOCATIONS DIRECTED BY THE ENGINEER
TYPICAL SECTION NO. 1
TO BE USED ON SITE 1



*NOTE: TO BE USED AT LOCATIONS DIRECTED BY THE ENGINEER
TYPICAL SECTION NO. 2
TO BE USED ON SITE 1



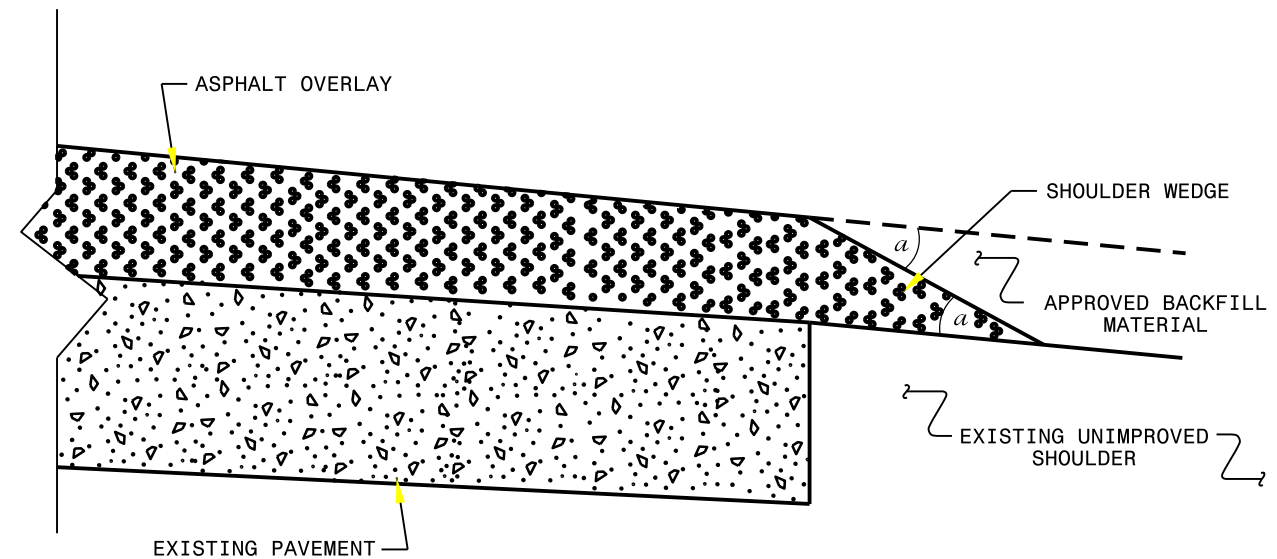
PAVEMENT SCHEDULE	
C	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
R	EXISTING CONCRETE STRUCTURE
U	EXISTING PAVEMENT.
V	1½" MILLING



- NOTES:
- 1) DETAIL DOES NOT APPLY TO OGAFB AND ULTRA-THIN BONDED WEARING COURSE.
 - 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 - 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS AND SIDE STREETS.

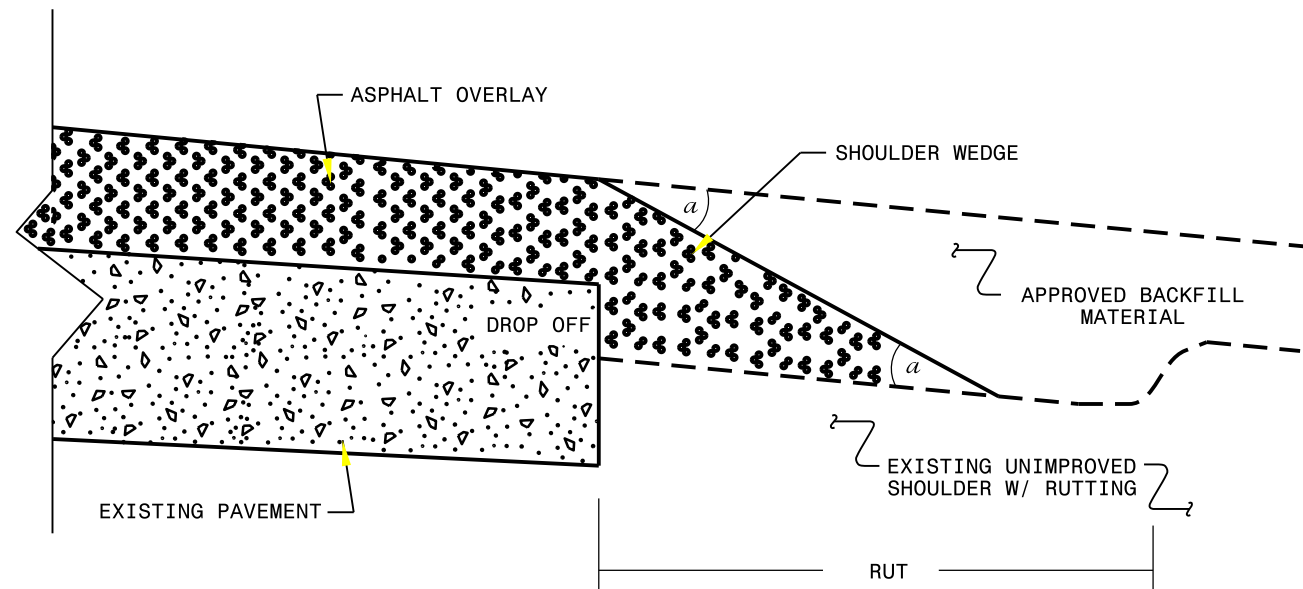
SHOULDER WEDGE DETAIL

(Resurfacing Projects w/ Widening or
with Existing Paved Shoulder having no dropoffs)



SHOULDER WEDGE DETAIL

(Resurfacing Projects w/ NO Widening)



SHOULDER WEDGE DETAIL

(Resurfacing Adjacent to
Rutted Shoulder)

- SHOULDER WEDGE ANGLE = 30°

CONTRACT STANDARDS AND DEVELOPMENT UNIT			
Office 919-707-6950		FAX 919-250-4119	
SHOULDER WEDGE DETAILS			
ORIGINAL BY:	T. SPELL	DATE:	7-19-11
MODIFIED BY:		DATE:	10/16/12
CHECKED BY:		DATE:	
ETLE SPEC:	s:\usr\details\stand\shoulderwedgedetail.dgn		



-Y- LINE SIGNING

RESURFACING ADVANCE WARNING SIGNS FOR RURAL AND SUBURBAN 2 LANE ROADWAYS

PROJECT NO.	SHEET NO.	TOTAL NO.
7CR.10171.39	5	5

SUMMARY OF QUANTITIES

PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LANES	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	MILLING ASPHALT PAVEMENT, 1½" DEPTH SY	ASPHALT CONC SURFACE COURSE, TYPE S9.5B TONS	ASPHALT BINDER FOR PLANT MIX TONS	PORTABLE LIGHTING LS
NO		NO			NO				MI	FT	SY	TONS	TONS	LS
7CR.10171.39	Caswell	1	REST AREA - NC 700	OFF OF NC 700 - NEAR THE US 29 INTERCHANGE AT NC 700	1, 2	2	NO	NO	N/A	43	10,530	895	54	1
		TOTAL FOR MAP NO. 1									10,530	895	54	1
TOTAL FOR PROJ NO. 7CR.10171.39											10,530	895	54	1
GRAND TOTAL											10,530	895	54	1

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION																	
NO		NO			TYP NO	LANES	LENGTH	WIDTH	TEMPORARY TRAFFIC CONTROL LS	WORK ZONE SIGNS (STATIONARY) SF	4" X 90 M WHITE THERMO LF	4" X 90 M YELLOW THERMO LF	4" X 120 M WHITE THERMO LF	THERMO LT ARROW 90 M EA	THERMO STR ARROW 90 M EA	THERMO HANDICAP SYMBOL EA	4" WHITE PAINT LF	4" YELLOW PAINT LF	PAINT LT ARROW EA	PAINT STR ARROW EA	PAINT HANDICAP SYMBOL EA
7CR.10171.39	Caswell	1	REST AREA - NC 700	OFF OF NC 700 - NEAR THE US 29 INTERCHANGE AT NC 700	1, 2	2	N/A	43	1	48	765	1,340	2,149	1	10	2	2,914	1,340	1	10	2
		TOTAL FOR MAP NO. 1								1	48	765	1,340	2,149	1	10	2	2,914	1,340	1	10
TOTAL FOR PROJ NO. 7CR.10171.39									1	48	765	1,340	2,149	1	10	2	2,914	1,340	1	10	2
											2,105			13		4,254		13			
														13		4,254		13			
GRAND TOTAL									1	48	765	1,340	2,149	1	10	2	2,914	1,340	1	10	2
											2,105			13		4,254		13			