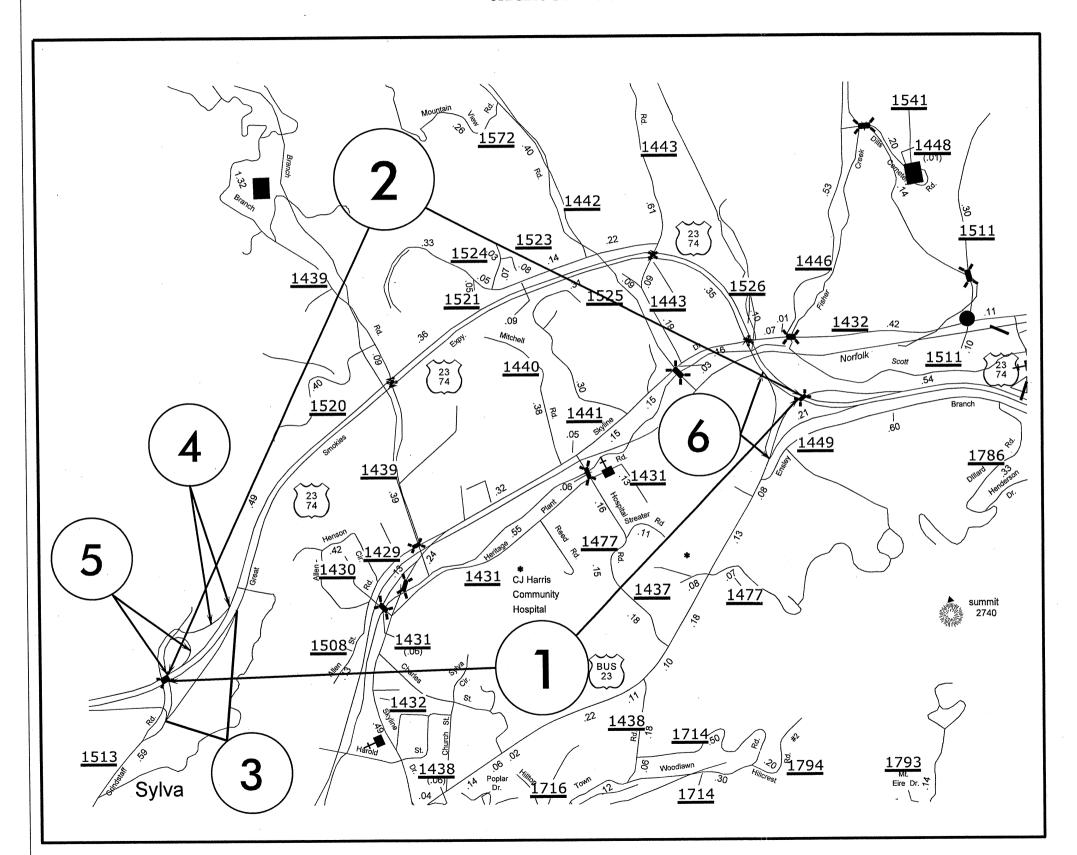
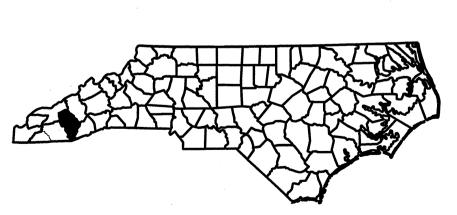
CONTRACT RESURFACING JACKSON COUNTY

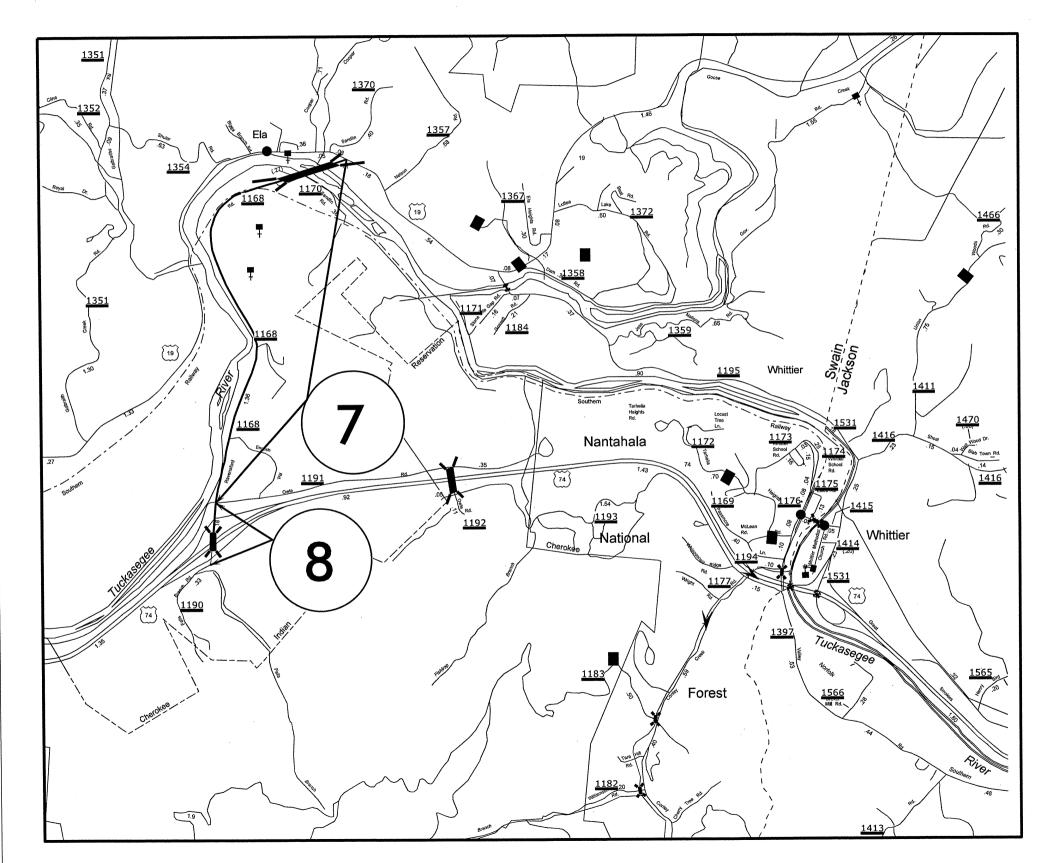
PROJECT REFERE	SHEET NO.						
14CR.10501.	9, etc.), etc. 1					
STATE PROJECT	F.A. PROJECT	NO.	DESCRIPTION				
14CR.20871.9							
14C.087071							

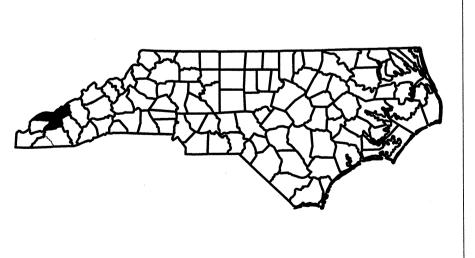




CONTRACT RESURFACING SWAIN COUNTY

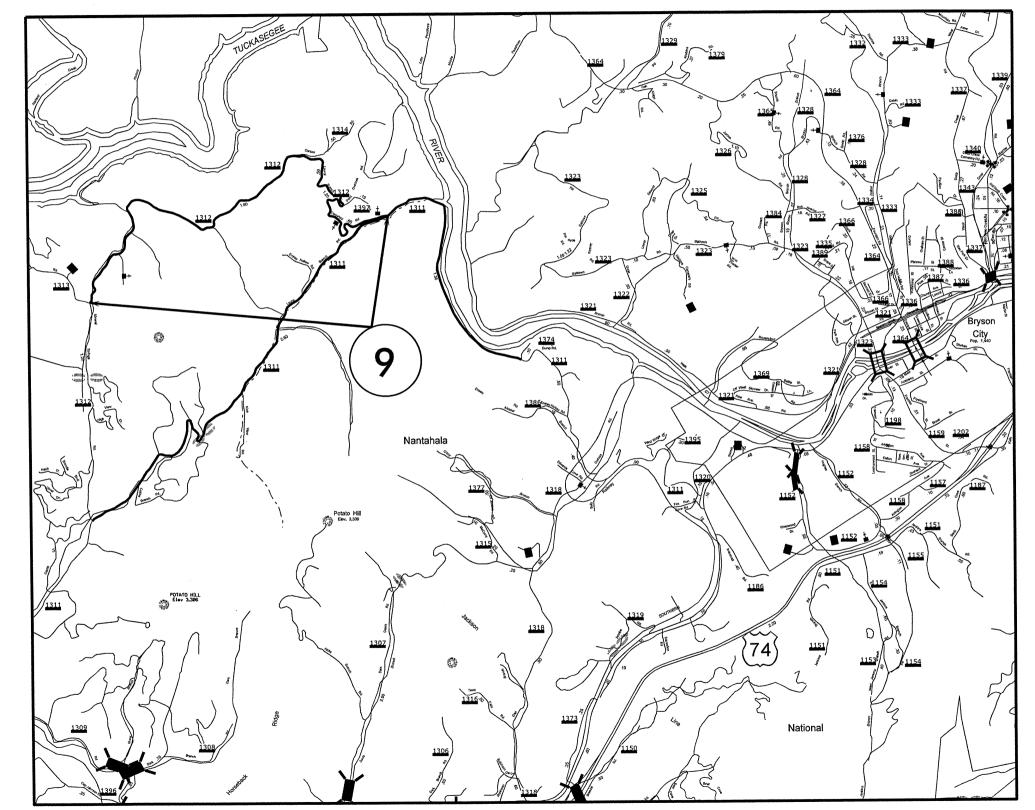
PROJECT REFERE	SH	EET NO.	
14CR.10501.	9, etc.		2
STATE PROJECT	F.A. PROJEC	T NO.	DESCRIPTION
14CR.20871.9			
14C.087071			



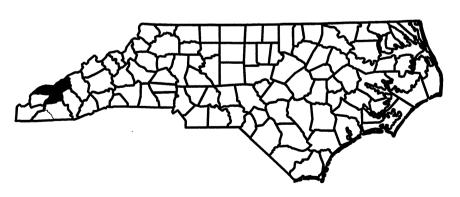


CONTRACT RESURFACING SWAIN COUNTY

PROJECT REFERE	SHEET NO.							
14CR.10501.9	, etc.	3						
STATE PROJECT	F.A. PROJECT	T NO.	DESCRIPTION					
14CR.20871.9								
14C.087071								



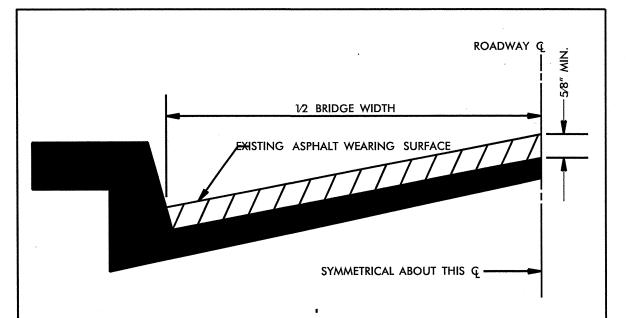




SURFACING SCHEDULE

ITEM NO	DESCRIPTION
C1	ASPHALT CONCRETE SURFACE COURSE LEVELING, TYPE SF9.5A, AT AN AVERAGE RATE OF 120 LBS PER SQ YD
C2	ASPHALT CONCRETE SURFACE COURSE, TYPE \$9.5B, AT AN AVERAGE RATE OF 168 LBS PER SQ YD (1 1/2")
C3	ASPHALT CONCRETE SURFACE COURSE, TYPE \$9.5C, AT AN AVERAGE RATE OF 168 LBS PER SQ YS (1 1/2")
D1	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 119.0B, AT AN AVERAGE RATE OF 342 LBS. PER SQ YD (3")
D2	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 119.0C, AT AN AVERAGE RATE OF 342 LBS. PER SQ YD (3")
R	MILLED RUMBLE STRIPS
Т	SHOULDER RECONSTRUCTION — SEE PROJECT SPECIAL PROVISIONS
U	EXISTING PAVEMENT
VI	MILLING ASPHALT PAVEMENT 1 1/2" IN DEPTH IN DISTRESSED AREAS AS DIRECTED BY PROJECT ENGINEER SEE PROJECT SPECIAL PROVISIONS
V2	MILLING ASPHALT PAVEMENT 3" IN DEPTH AS DIRECTED BY PROJECT ENGINEER – SEE PROJECT SPECIAL PROVISIONS
V3	MILLING ASPHALT PAVEMENT 4 1/2" IN DEPTH AS DIRECTED BY PROJECT ENGINEER – SEE PROJECT SPECIAL PROVISIONS

14CR.1050	11.9, etc.	4			
STATE PROJECT	F.A. PROJECT NO.	. DESCRIPTION			
14CR.20871.9					
14C.087071					



BRIDGE HALF TYPICAL SECTION

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXCERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SOAS NOT TO HINDER EFFECTIVE DRAINAGE. ALL DRAINS SHALL BE LEFT OPEN.

THE PROPOSED WEARING SURFACE SHALL VARY IN THICKNESS AS NECESSARY TO PROVIDE A SMOOTH RIDING SURFACE. A THICKNESS OF NOT LESS THAN 5/8" SHALL BE PROVIDED. THE MAXIMUM THICKNESS SHALL PREFERABLY BE 1-1/2" UNLESS IT IS IMPRACTICAL TO PROVIDE A SMOOTH RIDING SURFACE OTHERWISE.

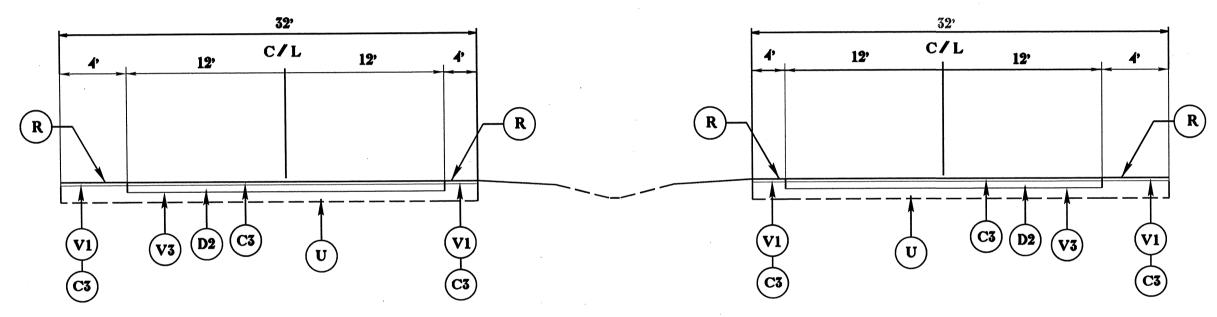
NOTES

\$\$\$\$\$\$\$\$YSTIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$DGN\$\$\$\$\$\$\$\$\$ \$\$\$\$USERNAME\$\$\$\$

ALL PAVED S.R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER. EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE TABLE OF QUANTITIES. BRIDGES TO BE RESURFACED AT LOCATIONS AND TO DEPTH AS DIRECTED BY THE ENGINEER.

PROJECT REF	SHEET NO.							
14CR.1050	14CR.10501.9, etc. STATE PROJECT F.A. PROJECT NO							
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION						
14CR.20871.9								
14C.087071								

TYPICAL 1



NOTE: MILLING DEPTH ON SHOULDER AS DIRECTED BY PROJECT ENGINEER

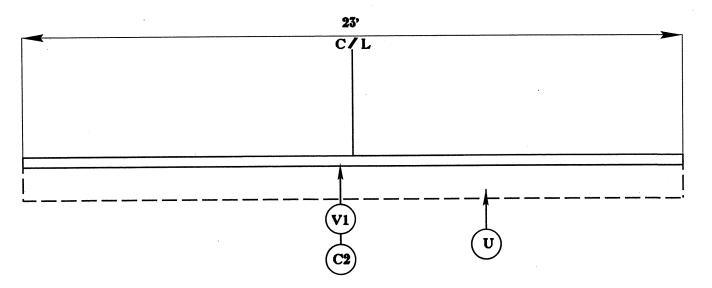
SURFACE COURSE SHALL NOT EXCEED EXISTING GRADE

NOTE: BRIDGE DECK MILLING AT 1 1/2" EXCEPT FOR BRIDGE #125 (EAST BOUND LANE

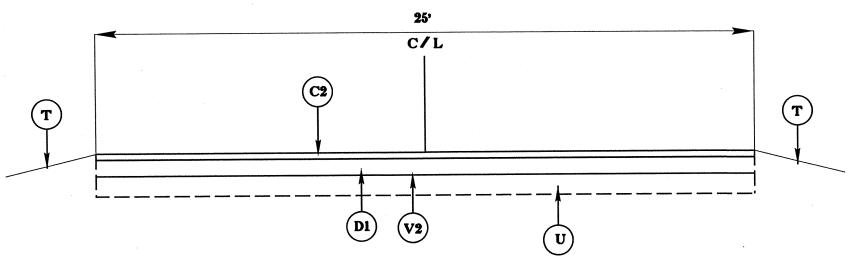
OVER SCOTTS CREEK)

PROJECT REF	ERENCE NO.	SHEET NO.
14CR.105	01.9, etc.	6
14CR.10	F.A. PROJECT NO.	DESCRIPTION
14CR.20871.9		
14C.087071		

TYPICAL 2



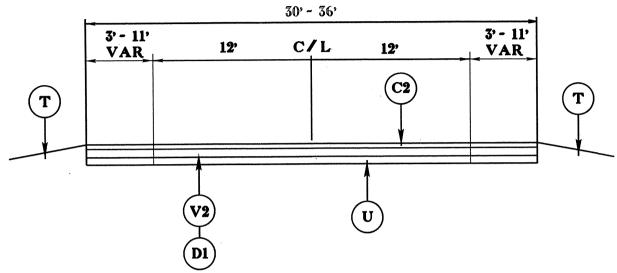
TYPICAL 3



\$\$\$\$\$\$\$\$\TIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$ \$4\$4!ICFRNAMF\$\$\$\$

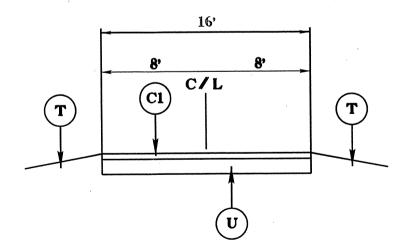
PROJECT REF	SHEET NO.						
14CR.105	7						
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION					
14CR.20871.9							
14C.087071		•					

TYPICAL 4



NOTE: MILLING AT LOCATIONS AS DIRECTED BY PROJECT ENGINEER.

* TYPICAL 5



* NOTE: THIS MAP CONTAINS LEVELING, SHOULDER RECONSTRUCTION, AND CENTERLINE PAINT ONLY.

PROJECT NO.	SHEET NO.	TOTAL NO.
14CR.10501.9, etc.	. 8	

SUMMARY OF QUANTITIES

								J J			~							,				
PROJECT	COUNTY	МАР	ROUTE	DESCRIPTION	TYP	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	INCIDENTAL STONE BASE	SHOULDER RECON- STRUCTION	1½" MILLING	4 1/2" MILLING	3" MILLING	INCIDENTAL MILLING	INTERM. COURSE, I19.0B	INTERM. COURSE, I19.0C	SURFACE COURSE, S9.5B	SURFACE COURSE, S9.5C	SURFACE COURSE, SF9.5A (LEVELING COURSE)	ASPHALT BINDER FOR PLANT MIX	MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE
NO		NO			NO			MI	FT	TONS	SMI	SY	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	TONS	LF
14CR.10501.9	Jackson	1	US 74 EAST	FROM SR-1513 TO US-23 BUS	1	YES	NO	2.00	32		-	11,733	30,507		2,844		5,688		3,483		479	21,120
14010.10301.3	Jackson	1 2	US 74 WEST	FROM SR-1513 TO US 23 BUS	1	YES	NO	2.00	32			11,733	30,507		2,844		5,688		3,483		479	21,120
	Jackson	3	US 74 EAST ACCESS RAMP	FROM SR 1513 TO US 74	2	NO	NO	0.44	23			4,963						552			33	
	Jackson	4	US 74 EXIT 83	FORM US 74 WEST TO SR 1513	2	NO	NO	0.11	23			1,690						135			8	
	Jackson	5	US 74 WEST ACCESS RAMP	FROM SR 1513 TO US 74 WEST	2	NO	NO	0.16	23			2,159					<u> </u>	197			12	
	Jackson	6	US 74 EXIT 85	FROM US 74 EAST TO US 23 BUS	3	NO	NO	0.23	25		0.46			3,373		629		308			49	
TO			O. 14CR.10501.9					4.94			0.46	32,278	61,014	3,373	5,688	629	11,376	1,192	6,966		1,060	42,240
		1 - 1	CD 41C0	FROM US-19 TO SR-1190	A	l no	l NO	1.66	32	1	3.32		1	4,385	800	880	T	2,891			216	
14CR.20871.9	Swain	+-	SR-1168	FROM SR-1168 TO .05 MILES		100	100	1.00	32		0.02	l			<u> </u>							
			CD 1100	SOUTH OF BRIDGE #40	1	NO	NO	0.08	36	30	0.16			800	200	136		157			16	
14CR.20871.9		8	SR-1190	SOUTH OF BRIDGE #40		l NO	1 10	1.74	1 30	30	3.48		İ	5,185	1,000	1,016		3,048			232	
	UTAL FOR	PROJN	IO. 14CR.20871.9	1	L	J		1					1				,					
14C.087071	Swain	9	SR-1312	FROM SR-1311 TO SR-1313	5	NO	NO	2.96	16	17	5.92	[T							1,834	123	
	I		NO. 14C.087071					2.96		17	5.92									1,834	123	
															т		T				1 4 445	1 42 242
	Œ	GRAND	TOTAL			1		9.64		47	9.86	32,278	61,014	8,558	6,688	1,645	11,376	4,240	6,966	1,834	1,415	42,240

THERMOPLASTIC AND PAINT QUANTITIES

	ı						4415000000-N	4420000000-N	4430000000-N	4480000000-N	4516000000-N	468500	00000-E	4686000000-E	4695000000-E	4710000000-E	4725000000-E	481000	0000-E	4820000000-E	4835000000-E	484000	0000-N	484500	0000-N	4905000000-1
PROJECT	COUNTY	МАР	ROUTE	DESCRIPTION	LENGTH	WIDTH	FLASHING ARROW PANELS, TYPE C	CHANGEABLE MESSAGE SIGN	DRUMS	TMA	SKINNY DRUMS		4" X 90 M YELLOW THERMO	4" X 120 M WHITE THERMO	8" X 90 M WHITE THERMO	24" X 120 M WHITE THERMO	THERMO STR ARROW 90 M	4" WHITE PAINT	4" YELLOW PAINT	8" WHITE PAINT	24" WHITE PAINT	PAINT MSG RXR	PAINT MSG SCHOOL	PAINT STR ARROW	PAINT LT ARROW	SNOW PLOWABLE MARKERS
NO		NO					EA	EA	EA	EA	EA	LF	LF	LF	LF	LF	EA	LF	LF .	LF	LF	EA	EA	EA	EA	EA
14CR.10501.9	Jackson	1	US 74 EAST	FROM SR-1513 TO US-23 BUS	2.00	32	2	2	50	2	250 -	10,960	10,560	2,640	800		3	13,600	10,560	800				3		166
	Jackson	2	US 74 WEST	FROM SR-1513 TO US 23 BUS	2.00	32						10,960	10,560	2,640	800		3	13,600	10,560	800				3		166
	Jackson	3	US 74 EAST ACCESS RAMP	FROM SR 1513 TO US 74	0.44	23						5,057	2,904													
	Jackson	4	US 74 EXIT 83	FORM US 74 WEST TO SR 1513	0.11	23				1		1,184	726	<u> </u>		<u> </u>			<u> </u>							
	Jackson	5	US 74 WEST ACCESS RAMP	FROM SR 1513 TO US 74 WEST	0.16	23						1,722	1,056			ļ										
	Jackson	6	US 74 EXIT 85	FROM US 74 EAST TO US 23 BUIS	0.23	25						2,475	1,518			24		27.000	21.122	1.500						332
Т	OTAL FOR	R PROJ N	O. 14CR.10501.9		4.94		2	2	50	2	250	32,358 59	,682	5,280	1,600	24	6	27,200 48,	21,120 320	1,600				6	6	332
				<u> </u>								·				1	T	74.446	C2 200	800	320	0	12	<u> </u>	2	120
14CR.20871.9	Swain	7	SR-1168	FROM US-19 TO SR-1190	1.66	32						ļ	ļ	<u> </u>		ļ		74,446	63,280	800	320	•	12			120
	Swain		SR-1190	FROM SR-1168 TO .05 MILES SOUTH OF BRIDGE #40	0.08	36												3,444	2,112							12
				30011701 2111202 1110	1.74													77,890	65,392	800	320	8	12		2	132
1	TOTAL FOR	R PROJ N	O. 14CR.20871.9					× 1										143	,282	L			20		2	
440,007074	1 conta	9	SR-1312	FROM SR-1311 TO SR-1313	2.96	16	T	T	T	1	1	T	1		T	T	T	T	39,072	T						
14C.087071	Swain	9	5K-1312	FROW 5K-1311 10 3K-1313	2.96	 	 	1		·		1	<u> </u>						39,072							ĺ
	TOTAL FO	R PROJ I	NO. 14C.087071		2.90											1		39	,072							i
				T	7 0.64	r	Т 3	1 3	50	7 2	250	32,358	27,324	5,280	1,600	24	6	105,090	125,584	2,400	320	8	12	6	2	464
		GRAND T	TOTAL		9.64	 	+		30	+	1 230		,682	1 -,,,,,,	1	 	 		0.674	 			20		8	