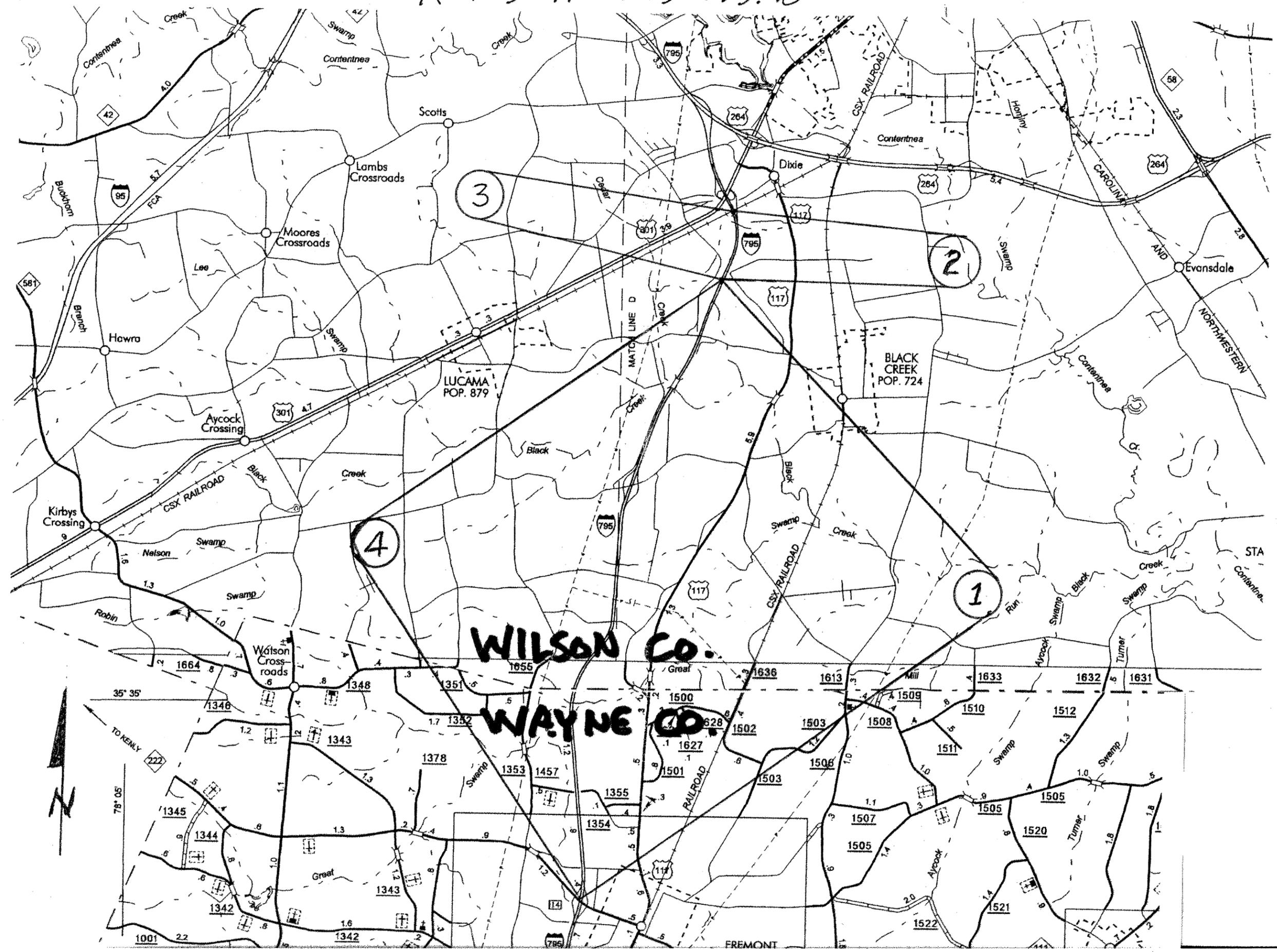
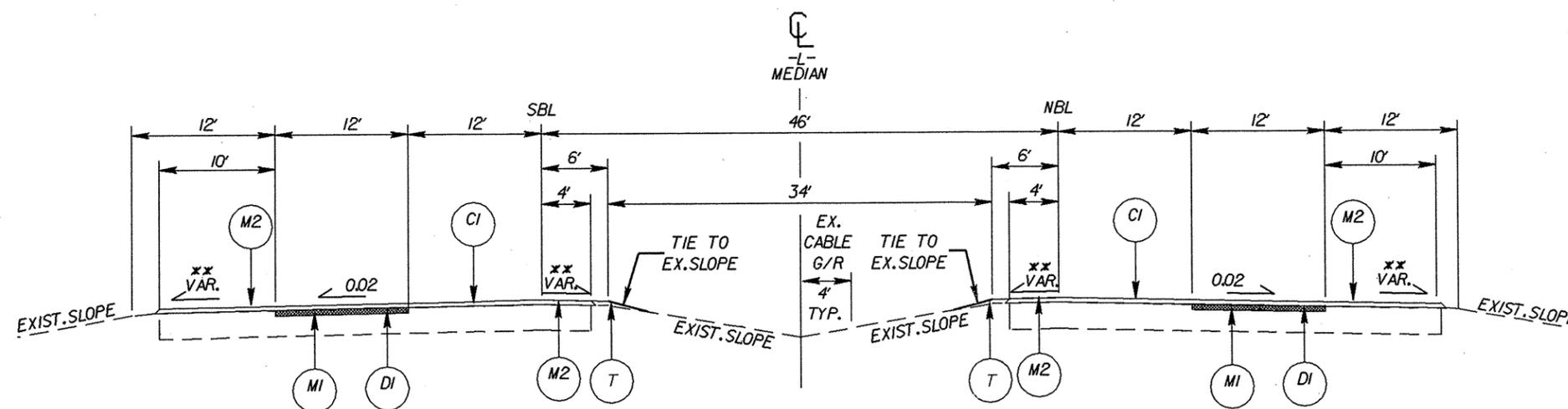


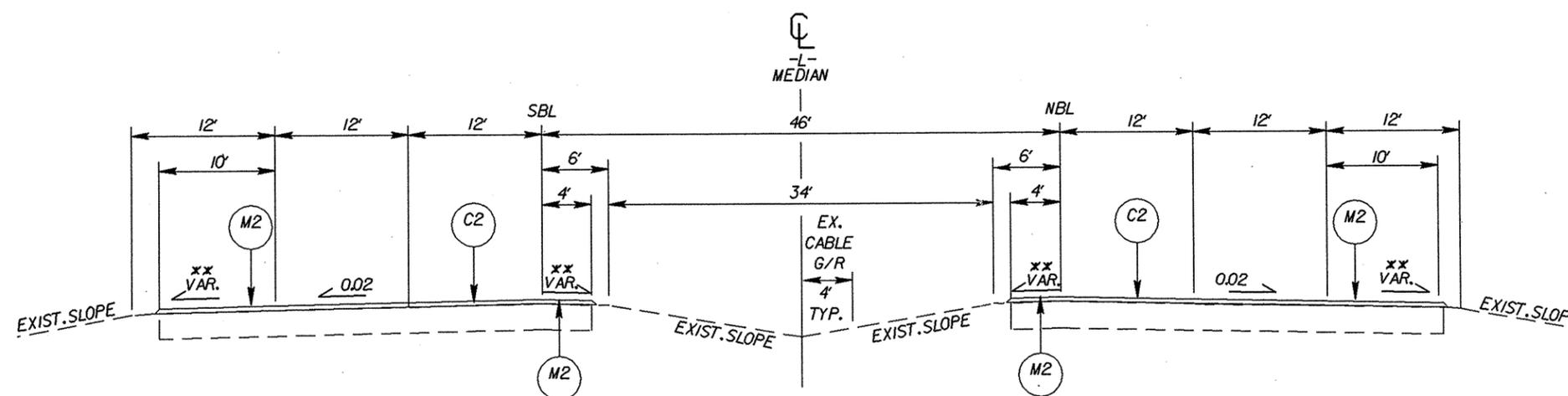
R-1030H 34363.3.18





TYPICAL SECTION NO. 1
NC 222 TO MILE MARKER 105.45

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 3 1/2" ASPHALT CONC. SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 198 LBS. PER SQ. YARD IN EACH OF TWO LAYERS ACROSS ENTIRE ROADWAY.
C2	PROP. APPROX. 1 3/4" ASPHALT CONC. SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 198 LBS. PER SQ. YARD
D1	PROP. APPROX. 3" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I18.0C, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YARD
M1	MILL EXISTING ASPHALT PAVEMENT 3" DEPTH
M2	MILLED RUMBLE STRIPS
T	SHOULDER CONSTRUCTION (WIDTH AS DIRECTED BY THE ENGINEER)



TYPICAL SECTION NO. 2
MILE MARKER 105.45 TO BRIDGE OVER CSX RAILROAD

PAVED SHOULDER SLOPES

TAPER PAVING OPERATIONS ACROSS EXISTING PAVED SHOULDERS ACCORDING TO THE PLANS AND AS DIRECTED BY THE ENGINEER

OUTSIDE PAVED SHOULDERS

- ** 0.08 MAX. IN TANGENT SECTIONS
- ** 0.06 MAX. ROLLOVER IN SUPERELEVATED SECTIONS

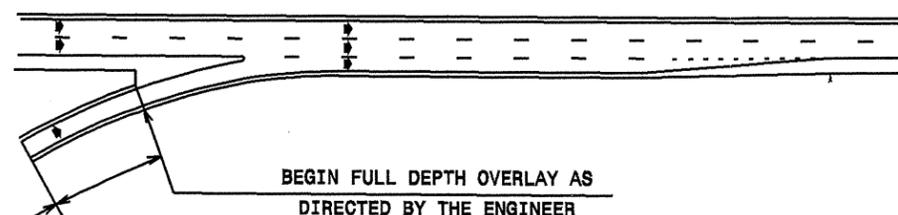
MEDIAN PAVED SHOULDERS

- ** 0.04 MAX. IN TANGENT SECTIONS
- ** 0.06 MAX. ROLLOVER IN SUPERELEVATED SECTIONS

NOTES: - PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE

- PERFORM PAVING OPERATIONS AT EXISTING BRIDGE AND SHOULDER BERM GUTTER LOCATIONS AS DIRECTED BY THE ENGINEER. VARIABLE MILLING AND PAVEMENT DEPTHS WILL BE REQUIRED AT THESE LOCATIONS. MILLING INTO STONE BASE MAY BE REQUIRED TO ACHIEVE FULL DEPTH PAVING OF 9" +/-
- MAINLINE MILLING WILL BE 3" DEPTH EXCEPT IN AREAS REQUIRING ADDITIONAL MILLING TO REMOVE SCALING AS DIRECTED BY THE ENGINEER.
- ADDITIONAL WIDTH FOR THE MILL AND FILL OPERATION MAY BE REQUIRED AS DIRECTED BY THE ENGINEER
- A RUBBER TIRE OR SMALL FINISH ROLLER WILL BE REQUIRED TO PROPERLY SEAL EDGE JOINTS IN THE MILL AND FILL AREAS
- SKINNY DRUMS OR CONES WILL NOT BE ALLOWED FOR ANY WORK PERFORMED AT NIGHT

RAMPS (TYPICAL)



150' TRANSITION TO FULL DEPTH OVERLAY

PROJECT NO.	SHEET NO.	TOTAL NO.
R-1030H (34363.3.18)	3	3

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	LENGTH MI	WIDTH FT	SHOULDER CONSTRUCTION SMI	3" MILLING SY	INTER-MEDIATE COURSE, I19.0C TONS	SURFACE COURSE, S9.5C TONS	PG 64-22 PLANT MIX TONS	PG 70-22 PLANT MIX TONS	MILLED RUMBLE STRIPS LF	SEEDING AC	
R-1030H (34363.3.18)	Wayne & Wilson	1	I-795 NB	NC 222 TO MILE MARKER 105.45	1	YES	7.76	38	7.76	55,872	11,000	38,000	517	2,280	81,946	5.65	
	TOTAL FOR MAP NO. 1						7.76		7.76	55,872	11,000	38,000	517	2,280	81,946	5.65	
	Wilson	2	I-795 NB	MM 105.45 TO BRIDGE OVER CSX RR	2	NO	0.75	38				2,000		120	7,920	0.00	
	TOTAL FOR MAP NO. 2						0.75		0	0	0	2,000	0	120	7,920	0.00	
	Wilson	3	I-795 SB	BRIDGE OVER CSX RR TO MM 105.45	2	NO	0.75	38				2,000		120	7,920	0.00	
	TOTAL FOR MAP NO. 3						0.75		0	0	0	2,000	0	120	7,920	0.00	
	Wayne & Wilson	4	I-795 SB	MILE MARKER 105.45 TO NC 222	1	YES	7.76	38	7.76	55,872	11,000	38,000	517	2,280	81,946	5.65	
	TOTAL FOR MAP NO. 4						7.76		7.76	55,872	11,000	38,000	517	2,280	81,946	5.65	
	TOTAL FOR PROJ NO. R-1030H (34363.3.18)							17.02		15.52	111,744	22,000	80,000	1,034	4,800	179,732	11.30
	GRAND TOTAL							17.02		15.52	111,744	22,000	80,000	1,034	4,800	179,732	11.30

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	4405000000-E	4415000000-N	4420000000-N	4430000000-N	4480000000-N	4688000000-E		4690000000-E	4700000000-E	4725000000-E	4815000000-E		4845000000-N	4900000000-N	
					PORTABLE WORK ZONE SIGN SF	FLASHING ARROW PANELS, TYPE C EA	CHANGEABLE MESSAGE SIGN EA	DRUMS EA	TMIA EA	6" X 90 M WHITE THERMO LF	6" X 90 M YELLOW THERMO LF	6" X 120 M WHITE THERMO LF	12" X 90 M WHITE THERMO LF	THERMO STR ARROW 90 M EA	6" WHITE PAINT LF	6" YELLOW PAINT LF	PAINT STR ARROW EA	CRYSTAL & RED MARKERS EA	
R-1030H (34363.3.18)	Wayne & Wilson	1	I-795 NB	NC 222 TO MILE MARKER 105.45	250	1	1	100	1	40,973	40,973	10,243	2,000	9	51,216	40,973	9	582	
	TOTAL FOR MAP NO. 1				250	1	1	100	1	40,973	40,973	10,243	2,000	9	51,216	40,973	9	582	
	Wilson	2	I-795 NB	MM 105.45 TO BRIDGE OVER CSX RR	50			50		3,960	3,960	990	500	3	4,950	3,960	3	56	
	TOTAL FOR MAP NO. 2				50	0	0	50	0	3,960	3,960	990	500	3	4,950	3,960	3	56	
	Wilson	3	I-795 SB	BRIDGE OVER CSX RR TO MM 105.45	50			50		3,960	3,960	990			4,950	3,960		56	
	TOTAL FOR MAP NO. 3				50	0	0	50	0	3,960	3,960	990	0	0	4,950	3,960	0	56	
	Wayne & Wilson	4	I-795 SB	MILE MARKER 105.45 TO NC 222	250	1	1	100	1	40,973	40,973	10,243	1,500	9	51,216	40,973	9	582	
	TOTAL FOR MAP NO. 4				250	1	1	100	1	40,973	40,973	10,243	1,500	9	51,216	40,973	9	582	
	TOTAL FOR PROJ NO. R-1030H (34363.3.18)					600	2	2	300	2	89,866	89,866	22,466	4,000	21	112,332	89,866	21	1,276
	GRAND TOTAL					600	2	2	300	2	89,866	89,866	22,466	4,000	21	112,332	89,866	21	1,276