



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

March 13, 2024

Addendum No. 1

RE: **DD00487**
Johnston County

To Whom It May Concern:

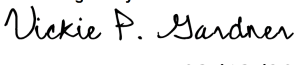
Reference is made to the above-mentioned project. The following changes have been made:

1. An error was made on the maps that correspond to Typical Section #5. The correction has been made and now reflects Maps 12 & 19, with 1-1/2" milling to match Summary of Quantities. Please replace the attached Typical Section #5 in the proposal as page 3 of 3.
2. An error was made on the Summary of Quantities for Map 24 and should correspond to Typical Sections 2 & 3. This correction has been made. Please replace the Summary of Quantities in the proposal with the attached pages.

This sheet and attachments shall be made a part of the plans and bid documents and shall be submitted with the bid. Bids submitted without the addenda and attachments will be considered non-responsive.

If there are any questions, please contact me at (252) 640-6433.

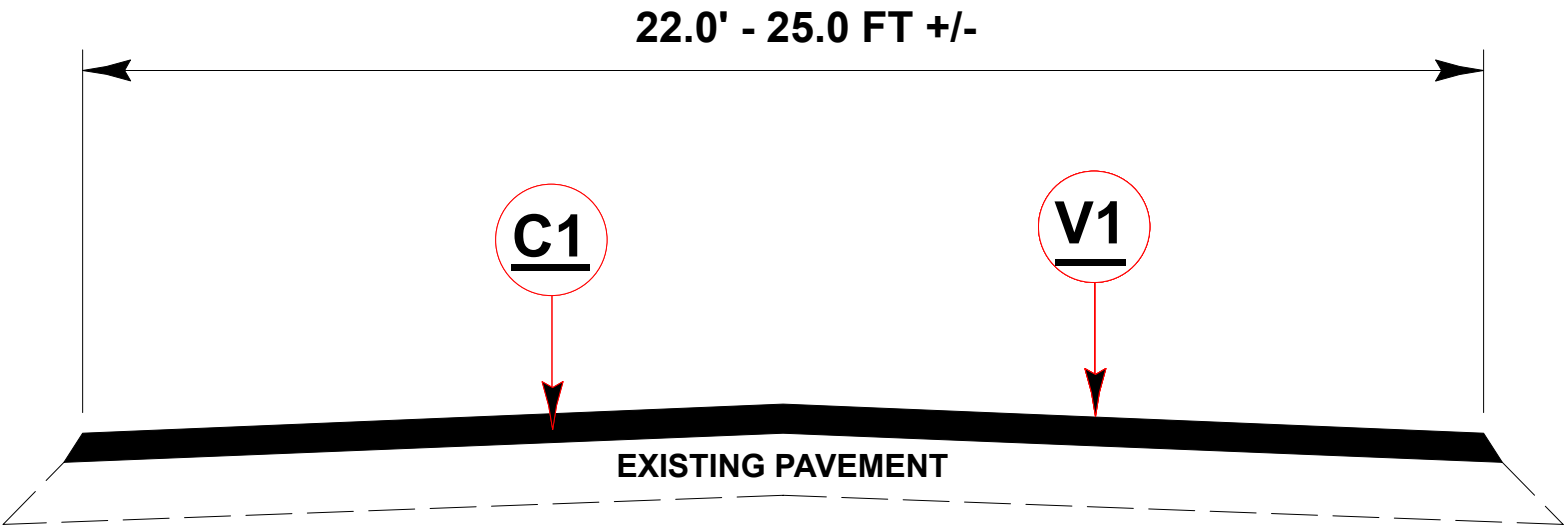
Sincerely,

DocuSigned by:

BD9FE36C1AA642B... 03/13/2025

Vickie P. Gardner
Division Four Contract Engineer

Attachments

WBS NUMBER	SHEET NUMBER	TOTAL SHEETS
2025CPT.04.09.20511	3	3
	ROADWAY TYPICAL SECTION(S)	



TYPICAL SECTION # 5
MAP(S) # 12 & 19

GENERAL NOTES	
1	State Forces Will Be Responsible for Shoulder Reconstruction for All Maps
2	Patching Existing Pavement To Be Completed by Contractor On All Maps

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YARD
C2	PROP. APPROX. 1-1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 138 LBS. PER SQ. YARD
V1	MILL ASPHALT PAVEMENT 1-1/2" DEPTH
V2	VARIABLE MILLING ASPHALT PAVEMENT - 1-1/4" TO 0"

PROJECT NO.	SHEET NO.	TOTAL NO.
2025CPT.04.09.20511	1	2

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH		WIDTH	BEGIN MP	END MP	1220000000-E	1297000000-E	1308000000-E	1330000000-E	1519000000-E	1575000000-E	1704000000-E	2830000000-N	2845000000-N
															INCIDENTAL STONE BASE	1½" MILLING	0" TO 1.25" MILLING	INCIDENTAL MILLING	SURFACE COURSE, \$9.58	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX
										MI	FT				TONS	SY	SY	SY	TONS	TONS	TONS	EA	EA
2025CPT.04.09.20511	Johnston	1	SR-2111 / HOUSE RD	FROM SR-2110 FLOWER HILL ROAD TO SR-2110 FLOWER HILL ROAD	1	2	2WU	NO	NO	1.47	20	0	1.47		24			300	1,432	94	15		
TOTAL FOR MAP NO. 1										1.47					24			300	1,432	94	15		
2025CPT.04.09.20511	Johnston	2	SR-2168 / WILL RD	FROM SR-2105 BUCK ROAD TO SR-2105 BUCK ROAD	1	2	2WU	NO	NO	0.63	20	0	0.63		20			200	610	41	30		
TOTAL FOR MAP NO. 2										0.63					20			200	610	41	30		
2025CPT.04.09.20511	Johnston	3	SR-1727 / WAKE COUNTY LINE RD	FROM WAKE COUNTY LINE TO NC HIGHWAY 39	1	2	2WU	NO	NO	0.92	20	0	0.92		12			350	916	60	10		3
TOTAL FOR MAP NO. 3										0.92					12			350	916	60	10		3
2025CPT.04.09.20511	Johnston	4	SR-1737 / PINE TREE RD	FROM SR-1736 PINE ROAD TO SR-1733 ANTIOCH CHURCH ROAD	1	2	2WU	NO	NO	0.63	22	0	0.63		8			200	675	46	45		
TOTAL FOR MAP NO. 4										0.63					8			200	675	46	45		
2025CPT.04.09.20511	Johnston	5	SR-1728 / RICHARDSON RD	FROM NC HIGHWAY 231 TO NC HIGHWAY 39	1	2	2WU	NO	NO	2.91	21	0	2.91		40			250	2,975	198	105		
TOTAL FOR MAP NO. 5										2.91					40			250	2,975	198	105		
2025CPT.04.09.20511	Johnston	6	SR-2691 / SPRING LEAF LN	FROM SR-2690 AUTUMN RIDGE DRIVE TO CUL-DE-SAC	2	2	2WU	NO	NO	0.09	20	0	0.09						143	10	5		
TOTAL FOR MAP NO. 6										0.09									143	10	5		
2025CPT.04.09.20511	Johnston	7	SR-2690 / AUTUMN RIDGE DR	FROM SR-1701 WENDELL ROAD TO CUL-DE-SAC	2	2	2WU	NO	NO	0.43	20	0	0.43					125	355	23	5		5
TOTAL FOR MAP NO. 7										0.43								125	355	23	5		5
2025CPT.04.09.20511	Johnston	8	SR-2692 / SUMMER OAKS DR	FROM SR-2690 AUTUMN RIDGE DRIVE TO CUL-DE-SAC	2	2	2WU	NO	NO	0.05	20	0	0.05						94	6	5		
TOTAL FOR MAP NO. 8										0.05									94	6	5		
2025CPT.04.09.20511	Johnston	9	SR-2626 / ARCHERS WAY	FROM SR-1747 WALL ROAD AND SR-1701 WENDELL ROAD	2	2	2WU	NO	NO	0.29	20	0	0.29		8			200	235	16	15		
TOTAL FOR MAP NO. 9										0.29					8			200	235	16	15		
2025CPT.04.09.20511	Johnston	10	SR-2627 / GLEN CT	FROM SR-2626 ARCHERS WAY TO CUL-DE-SAC	2	2	2WU	NO	NO	0.16	20	0	0.16						174	12	5		
TOTAL FOR MAP NO. 10										0.16									174	12	5		
2025CPT.04.09.20511	Johnston	11	SR-3215 / E NEUSE RIVER PKWY	FROM SR-1703 NEUSE RIVER PARKWAY TO END OF STATE MAINTENANCE	1	2	2WU	NO	NO	0.28	26	0	0.28					400	367	24	10		
TOTAL FOR MAP NO. 11										0.28								400	367	24	10		
2025CPT.04.09.20511	Johnston	12	SR-2670 / EAST SCHOOL RD	FROM NC HIGHWAY 42 TO SR-1704 NEUSE RIVER PARKWAY	5	2	2WU	NO	NO	0.35	22	0	0.35			4,517			375	24			
TOTAL FOR MAP NO. 12										0.35						4,517			375	24			
2025CPT.04.09.20511	Johnston	13	SR-2117 / CREECH CHURCH RD	FROM SR-1934 OLD BEULAH ROAD TO SR-2120 JOHNSON ROAD	1	2	2WU	NO	NO	1.52	20	0	1.52					300	1,496	98	20		
TOTAL FOR MAP NO. 13										1.52								300	1,496	98	20		
2025CPT.04.09.20511	Johnston	14	SR-1745 / LYNCH RD	FROM SR-1720 THANKSGIVING FIRE ROAD TO NC HIGHWAY 42	1	2	2WU	NO	NO	1.8	21	0	1.8		20			400	1,900	128	85		
TOTAL FOR MAP NO. 14										1.8					20			400	1,900	128	85		
2025CPT.04.09.20511	Johnston	15	SR-1003 / BUFFALO RD	FROM SR-1934 BEULAH ROAD TO SR-1908 FIRE DEPARTMENT ROAD	1	2	2WU	NO	NO	4.44	22	4.6	9.04		46			950	5,319	351	115		
TOTAL FOR MAP NO. 15										4.44					46			950	5,319	351	115		
2025CPT.04.09.20511	Johnston	16	SR-2358 / BOYETTE POND RD	FROM SR-2354 HICKORY CROSSROADS ROAD TO WAYNE COUNTY LINE	1	2	2WU	NO	NO	1.01	20	0	1.01		12			200	984	64	10		
TOTAL FOR MAP NO. 16										1.01					12			200	984	64	10		
2025CPT.04.09.20511	Johnston	17	SR-2342 / S COLLEGE AVE	FROM SR-2171 S ALFORD AVE TO NC HIGHWAY 222	1	2	2WU	NO	NO	0.48	20	7.99	8.47					250	492	32	5	8	3
TOTAL FOR MAP NO. 17										0.48								250	492	32	5	8	3
2025CPT.04.09.20511	Johnston	18	SR-1876 / OLD YOGI LN	FROM SR-1556 GOVERNMENT ROAD TO SR-1558 BIG PINE ROAD	1	2	2WU	NO	NO	0.43	20	0	0.43		8			200	421	29	35		
TOTAL FOR MAP NO. 18										0.43					8			200	421	29	35		
2025CPT.04.09.20511	Johnston	19	SR-1923 / BOOKER DAIRY ROAD	FROM EDEN DRIVE (NEW PAVEMENT JOINT) TO US HIGHWAY 301 PRIOR TO THE INDUCTIVE LOOPS	4 & 5	2	2WU	NO	NO	0.61	25	3.25	3.86			11,945			985	64		1	2
TOTAL FOR MAP NO. 19										0.61						11,945			985	64		1	2
2025CPT.04.09.20511	Johnston	20	SR-1510 / SONNY RD	FROM SR-1330 RALEIGH ROAD TO SR-1509 MATTHEWS ROAD	1	2	2WU	NO	NO	0.61	22	0	0.61					700	716	48	25		
TOTAL FOR MAP NO. 20										0.61								700	716	48	25		
2025CPT.04.09.20511	Johnston	21	SR-1306 / BAILEY'S CROSSROADS RD	FROM SR-1303 BENSON-HARDEE ROAD TO HARNETT COUNTY LINE	1	2	2WU	NO	NO	1.22	20	0	1.22		14			200	1,188	78	15		
TOTAL FOR MAP NO. 21										1.22					14			200	1,188	78	15		
2025CPT.04.09.20511	Johnston	22	SR-1537 / PENWOOD RD	FROM SR-1532 WHITE MEMORIAL CHURCH ROAD TO SR-1538 LANDMARK ROAD	1	2	2WU	NO	NO	0.87	20	0	0.87		16			750	878	58	25		
TOTAL FOR MAP NO. 22										0.87					16			750	878	58	25		
2025CPT.04.09.20511	Johnston	23	SR-1006 / OLD STAGE RD	FROM HARNETT COUNTY LINE TO WAKE COUNTY LINE	1	2	2WU	NO	NO	1.01	20	0	1.01		12			750	1,001	66	10		
TOTAL FOR MAP NO. 23										1.01					12			750	1,001	66	10		
2025CPT.04.09.20511	Johnston	24	SR-1839 / BRETT CIR	FROM NC HIGHWAY 50 TO CUL-DE-SAC	2 & 3	2	2WU	NO	NO	0.16	20	0	0.16				85	100	174	12	5		
TOTAL FOR MAP NO. 24										0.16							85	100	174	12	5		
2025CPT.04.09.20511	Johnston	25	SR-1848 / BRANDY CT	FROM SR-1847 BRADLEY DRIVE TO CUL-DE-SAC	2	2	2WU	NO	NO	0.07	20	0	0.07					100	103	8	25		
TOTAL FOR MAP NO. 25										0.07								100	103	8	25		
2025CPT.04.09.20511	Johnston	26	SR-1847 / BRADLEY DR	FROM NC HIGHWAY 50 TO CUL-DE-SAC	2	2	2WU	NO	NO	0.3	21	0	0.3						336	24	40		
TOTAL FOR MAP NO. 26										0.3									336	24	40		
TOTAL FOR PROJ NO. 2025CPT.04.09.20511										22.74					240	16,462	85	6,925	24,344	1,614	665	9	13
GRAND TOTAL										22.74					240	16,462	85	6,925	24,344	1,614	665	9	13

PROJECT NO.	SHEET NO.	TOTAL NO.
2025CPT.04.09.20511	2	2

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	WORK ZONE ADVANCE/GE NERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	6" X 90 M WHITE THERMO	6" X 90 M YELLOW THERMO	8" X 90 M YELLOW THERMO	THERMO LT ARROW 90 M	THERMO STR & RT ARROW 90 M	THERMOPLASTIC PAVEMENT MARKING LINES - 4"X50 MILS HOT SPRAY - WHITE	THERMOPLASTIC PAVEMENT MARKING LINES - 4"X50 MILS HOT SPRAY - YELLOW	NON-CAST IRON SNOWPLOW ABLE PAVEMENT MARKER
								MI	FT			SF	LS	LF	LF	LF	EA	EA	LF	LF	EA
2025CPT.04.09.20511	Johnston	1	SR-2111 / HOUSE RD	FROM SR-2110 FLOWER HILL ROAD TO SR-2110 FLOWER HILL ROAD	1	2	2WU	1.47	20		1.47	168	0.06						15,523	14,941	
TOTAL FOR MAP NO. 1								1.47				168	0.06						15,523	14,941	
2025CPT.04.09.20511	Johnston	2	SR-2168 / WILL RD	FROM SR-2105 BUCK ROAD TO SR- 2105 BUCK ROAD	1	2	2WU	0.63	20		0.63	72	0.03						6,653	6,486	
TOTAL FOR MAP NO. 2								0.63				72	0.03						6,653	6,486	
2025CPT.04.09.20511	Johnston	3	SR-1727 / WAKE COUNTY LINE RD	FROM WAKE COUNTY LINE TO NC HIGHWAY 39	1	2	2WU	0.92	20		0.92	104	0.04						9,715	9,472	
TOTAL FOR MAP NO. 3								0.92				104	0.04						9,715	9,472	
2025CPT.04.09.20511	Johnston	4	SR-1737 / PINE TREE RD	FROM SR-1736 PINE ROAD TO SR-1733 ANTIOCH CHURCH ROAD	1	2	2WU	0.63	22		0.63	72	0.03						6,653	6,486	
TOTAL FOR MAP NO. 4								0.63				72	0.03						6,653	6,486	
2025CPT.04.09.20511	Johnston	5	SR-1728 / RICHARDSON RD	FROM NC HIGHWAY 231 TO NC HIGHWAY 39	1	2	2WU	2.91	21		2.91	328	0.12						30,730	27,657	
TOTAL FOR MAP NO. 5								2.91				328	0.12						30,730	27,657	
2025CPT.04.09.20511	Johnston	6	SR-2691 / SPRING LEAF LN	FROM SR-2690 AUTUMN RIDGE DRIVE TO CUL-DE-SAC	2	2	2WU	0.09	20		0.09	12	0.01								
TOTAL FOR MAP NO. 6								0.09				12	0.01								
2025CPT.04.09.20511	Johnston	7	SR-2690 / AUTUMN RIDGE DR	FROM SR-1701 WENDELL ROAD TO CUL-DE-SAC	2	2	2WU	0.43	20		0.43	28	0.01								
TOTAL FOR MAP NO. 7								0.43				28	0.01								
2025CPT.04.09.20511	Johnston	8	SR-2692 / SUMMER OAKS DR	FROM SR-2690 AUTUMN RIDGE DRIVE TO CUL-DE-SAC	2	2	2WU	0.05	20		0.05	4	0.01								
TOTAL FOR MAP NO. 8								0.05				4	0.01								
2025CPT.04.09.20511	Johnston	9	SR-2626 / ARCHERS WAY	FROM SR-1747 WALL ROAD AND SR- 1701 WENDELL ROAD	2	2	2WU	0.29	20		0.29	36	0.01						3,062	2,986	
TOTAL FOR MAP NO. 9								0.29				36	0.01						3,062	2,986	
2025CPT.04.09.20511	Johnston	10	SR-2627 / GLEN CT	FROM SR-2626 ARCHERS WAY TO CUL- DE-SAC	2	2	2WU	0.16	20		0.16	12	0.01								
TOTAL FOR MAP NO. 10								0.16				12	0.01								
2025CPT.04.09.20511	Johnston	11	SR-3215 / E NEUSE RIVER PKWY	FROM SR-1703 NEUSE RIVER PARKWAY TO END OF STATE MAINTENANCE	1	2	2WU	0.28	26		0.28	32	0.01								
TOTAL FOR MAP NO. 11								0.28				32	0.01								
2025CPT.04.09.20511	Johnston	12	SR-2670 / EAST SCHOOL RD	FROM NC HIGHWAY 42 TO SR-1704 NEUSE RIVER PARKWAY	5	2	2WU	0.35	22		0.35	40	0.02	3,696	3,696						
TOTAL FOR MAP NO. 12								0.35				40	0.02	3,696	3,696						
2025CPT.04.09.20511	Johnston	13	SR-2117 / CREECH CHURCH RD	FROM SR-1934 OLD BEULAH ROAD TO SR-2120 JOHNSON ROAD	1	2	2WU	1.52	20		1.52	172	0.06						16,051	15,249	
TOTAL FOR MAP NO. 13								1.52				172	0.06						16,051	15,249	
2025CPT.04.09.20511	Johnston	14	SR-1745 / LYNCH RD	FROM SR-1720 THANKSGIVING FIRE ROAD TO NC HIGHWAY 42	1	2	2WU	1.8	21		1.8	204	0.08						19,008	17,345	
TOTAL FOR MAP NO. 14								1.8				204	0.08						19,008	17,345	
2025CPT.04.09.20511	Johnston	15	SR-1003 / BUFFALO RD	FROM SR-1934 BEULAH ROAD TO SR- 1908 FIRE DEPARTMENT ROAD	1	2	2WU	4.44	22	4.6	9.04	500	0.19	46,908	43,389						295
TOTAL FOR MAP NO. 15								4.44				500	0.19	46,908	43,389						295
2025CPT.04.09.20511	Johnston	16	SR-2358 / BOYETTE POND RD	FROM SR-2354 HICKORY CROSSROADS ROAD TO WAYNE COUNTY LINE	1	2	2WU	1.01	20		1.01	116	0.04						10,666	8,666	
TOTAL FOR MAP NO. 16								1.01				116	0.04						10,666	8,666	
2025CPT.04.09.20511	Johnston	17	SR-2342 / S COLLEGE AVE	FROM SR-2171 S ALFORD AVE TO NC HIGHWAY 222	1	2	2WU	0.48	20	7.99	8.47	56	0.02						5,069	4,815	
TOTAL FOR MAP NO. 17								0.48				56	0.02						5,069	4,815	
2025CPT.04.09.20511	Johnston	18	SR-1876 / OLD YOGI LN	FROM SR-1556 GOVERNMENT ROAD TO SR-1558 BIG PINE ROAD	1	2	2WU	0.43	20		0.43	48	0.02								
TOTAL FOR MAP NO. 18								0.43				48	0.02								
2025CPT.04.09.20511	Johnston	19	SR-1923 / BOOKER DAIRY ROAD	FROM EDEN DRIVE (NEW PAVEMENT JOINT) TO US HIGHWAY 301	4 & 5	2	2WU	0.61	25	3.25	3.86	72	0.04	6,442	11,273	50	13	1			70
TOTAL FOR MAP NO. 19								0.61				72	0.04	6,442	11,273	50	13	1			70
2025CPT.04.09.20511	Johnston	20	SR-1510 / SONNY RD	FROM SR-1330 RALEIGH ROAD TO SR- 1509 MATTHEWS ROAD	1	2	2WU	0.61	22		0.61	72	0.03						6,442	6,442	
TOTAL FOR MAP NO. 20								0.61				72	0.03						6,442	6,442	
2025CPT.04.09.20511	Johnston	21	SR-1306 / BAILEY'S CROSSROADS RD	FROM SR-1303 BENSON-HARDEE ROAD TO HARNETT COUNTY LINE	1	2	2WU	1.22	20		1.22	140	0.05						12,883	12,239	
TOTAL FOR MAP NO. 21								1.22				140	0.05						12,883	12,239	
2025CPT.04.09.20511	Johnston	22	SR-1537 / PENWOOD RD	FROM SR-1532 WHITE MEMORIAL CHURCH ROAD TO SR-1538 LANDMARK ROAD	1	2	2WU	0.87	20		0.87	100	0.04						9,187	8,613	
TOTAL FOR MAP NO. 22								0.87				100	0.04						9,187	8,613	
2025CPT.04.09.20511	Johnston	23	SR-1006 / OLD STAGE RD	FROM HARNETT COUNTY LINE TO WAKE COUNTY LINE	1	2	2WU	1.01	20		1.01	116	0.04	10,666	8,399						68
TOTAL FOR MAP NO. 23								1.01				116	0.04	10,666	8,399						68
2025CPT.04.09.20511	Johnston	24	SR-1839 / BRETT CIR	FROM NC HIGHWAY 50 TO CUL-DE- SAC	2 & 3	2	2WU	0.16	20		0.16	20	0.01								
TOTAL FOR MAP NO. 24								0.16				20	0.01								
2025CPT.04.09.20511	Johnston	25	SR-1848 / BRANDY CT	FROM SR-1847 BRADLEY DRIVE TO CUL-DE-SAC	2	2	2WU	0.07	20		0.07	8	0.01								
TOTAL FOR MAP NO. 25								0.07				8	0.01								
2025CPT.04.09.20511	Johnston	26	SR-1847 / BRADLEY DR		2	2	2WU	0.3	21		0.3	36	0.01								
TOTAL FOR MAP NO. 26								0.3				36	0.01								
TOTAL FOR PROJ NO. 2025CPT.04.09.20511								22.74				2,568	1.000	67,712	66,757	50	13	1	151,642	141,397	433
														134,469			14		293,039		