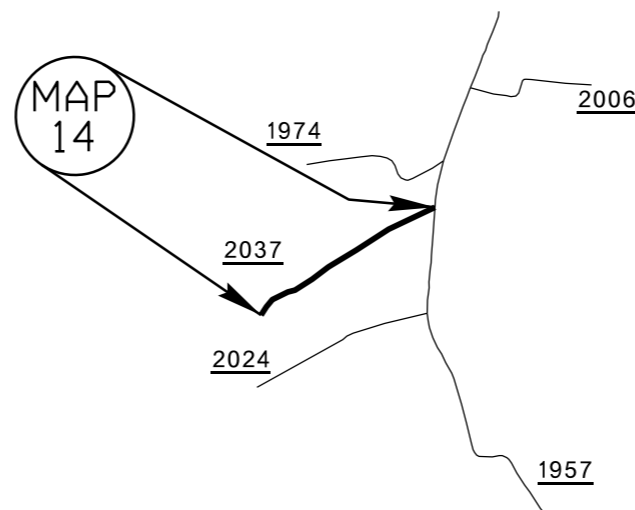
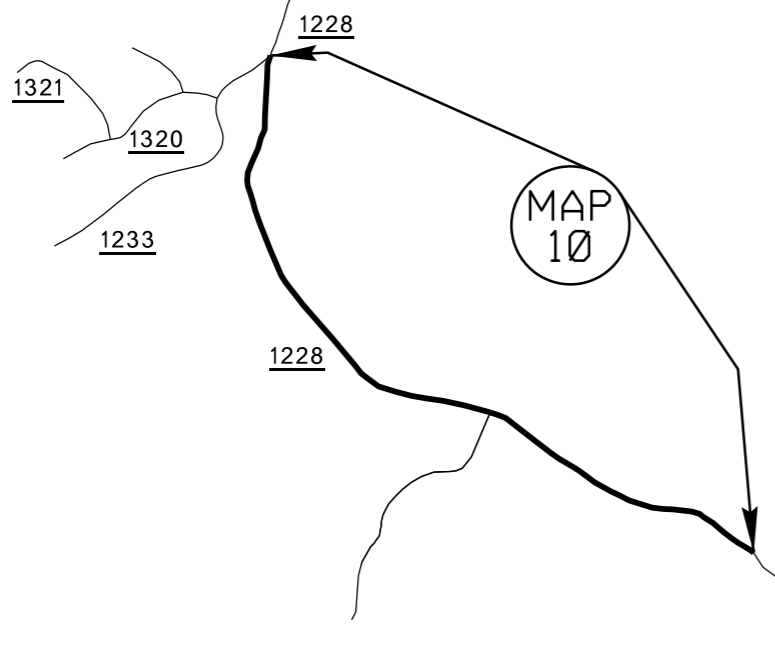
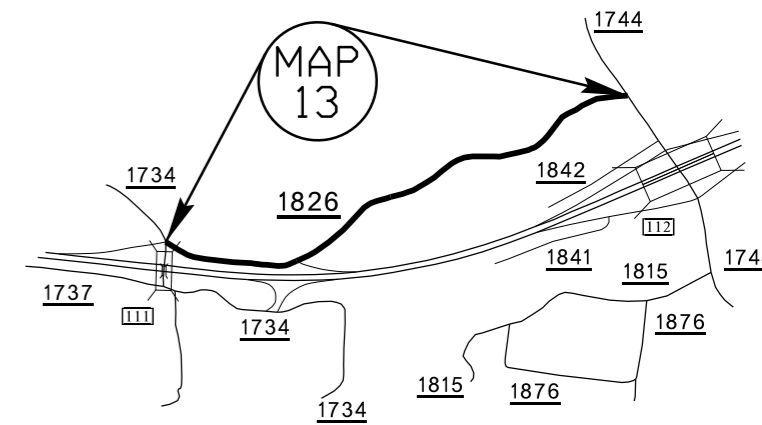
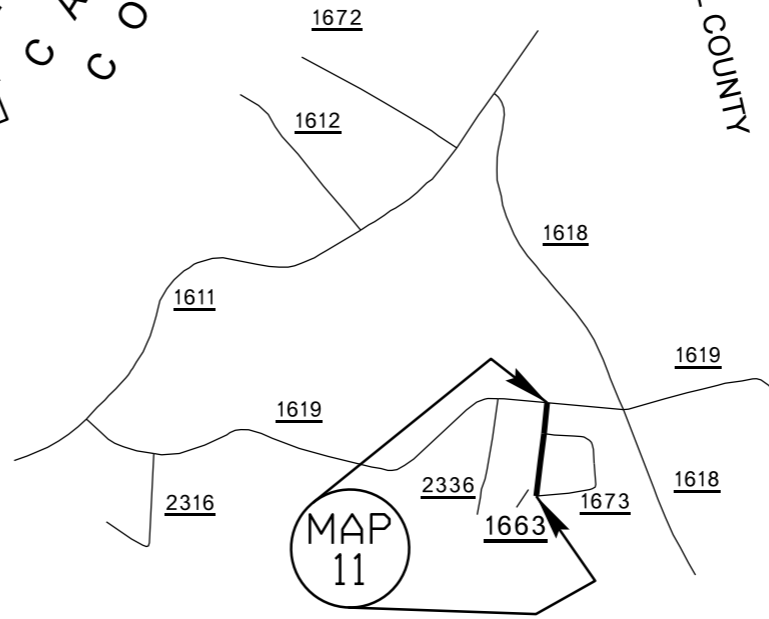
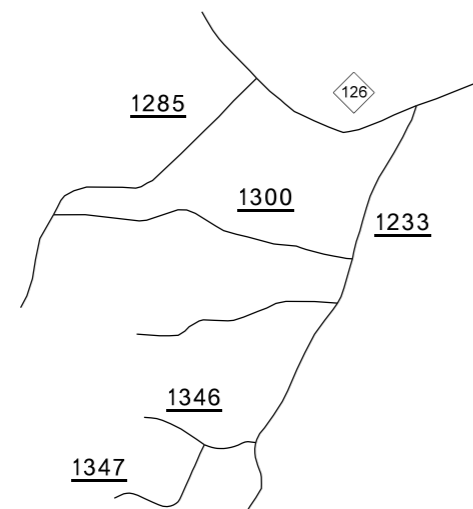
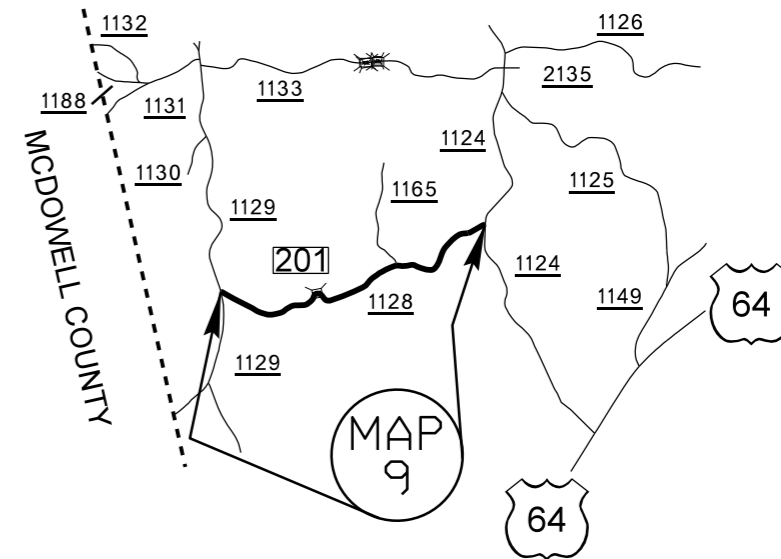
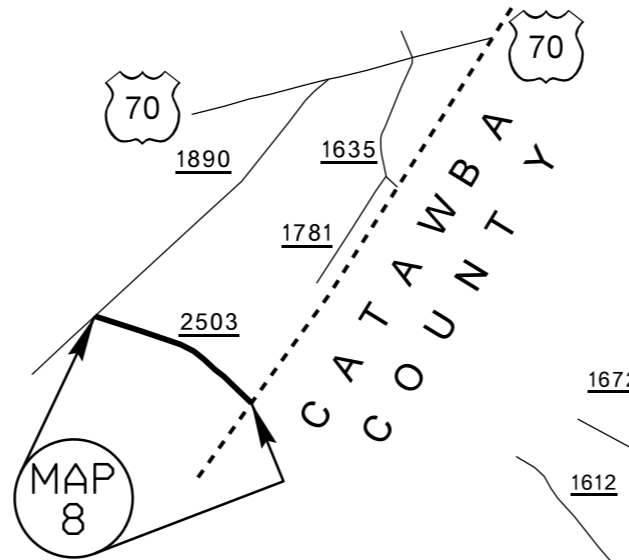
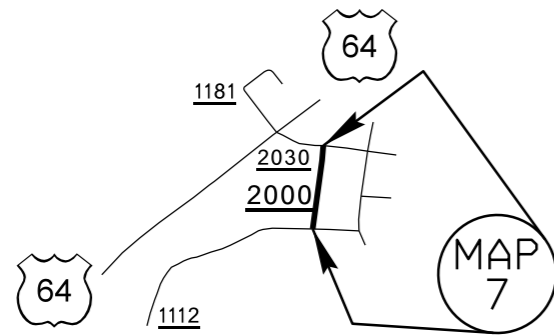
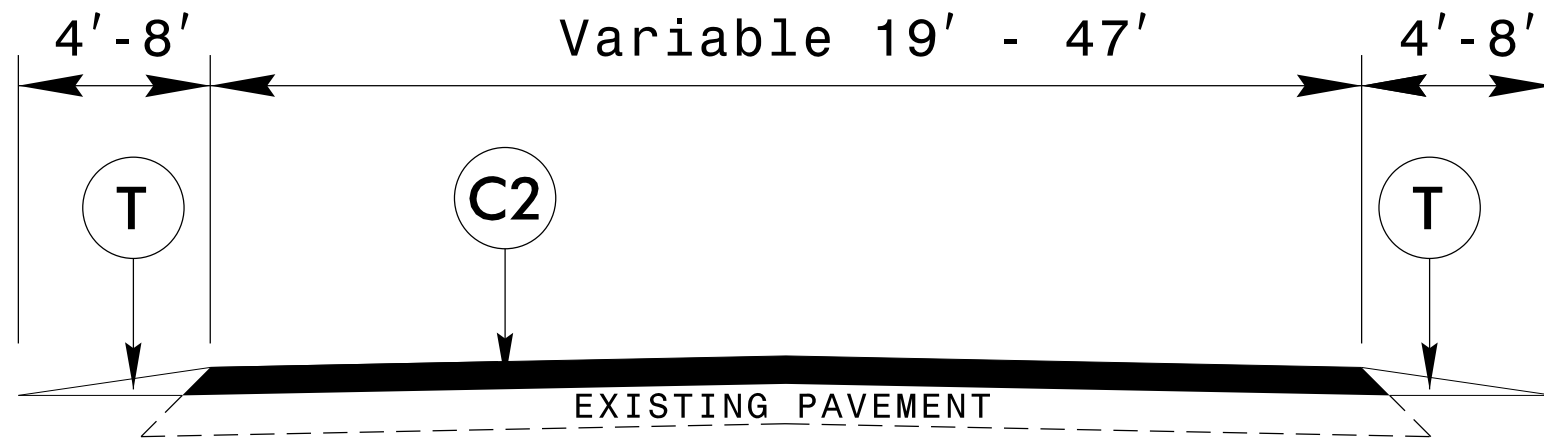


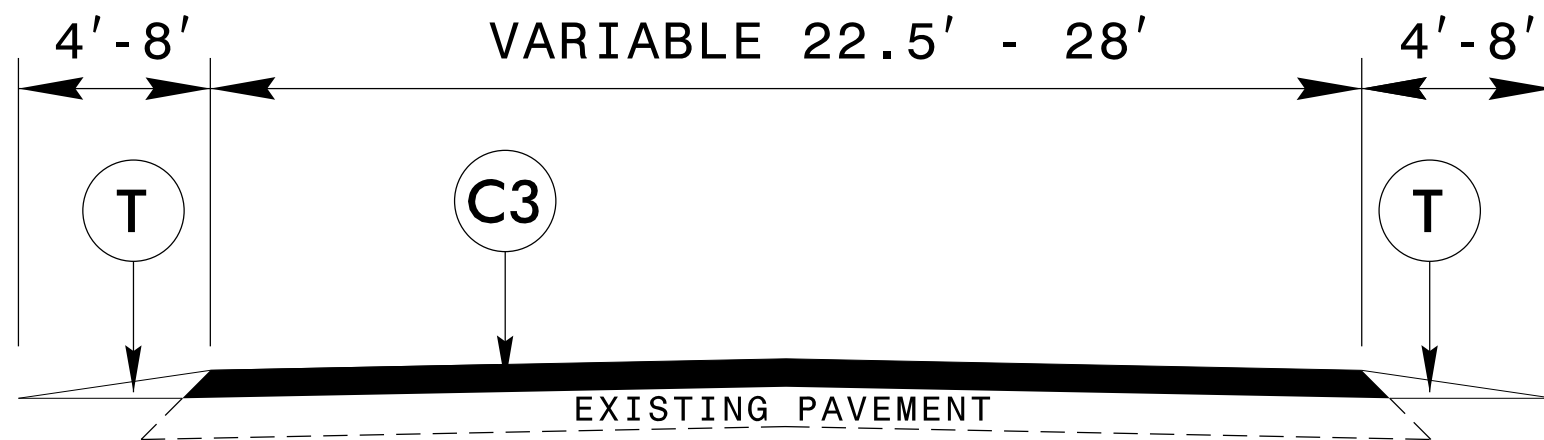
PROJECT NO.	SHEET NO.	TOTAL SHEETS
2022CPT.13.02.20121	2	16



BURKE COUNTY



TYPICAL SECTION #1

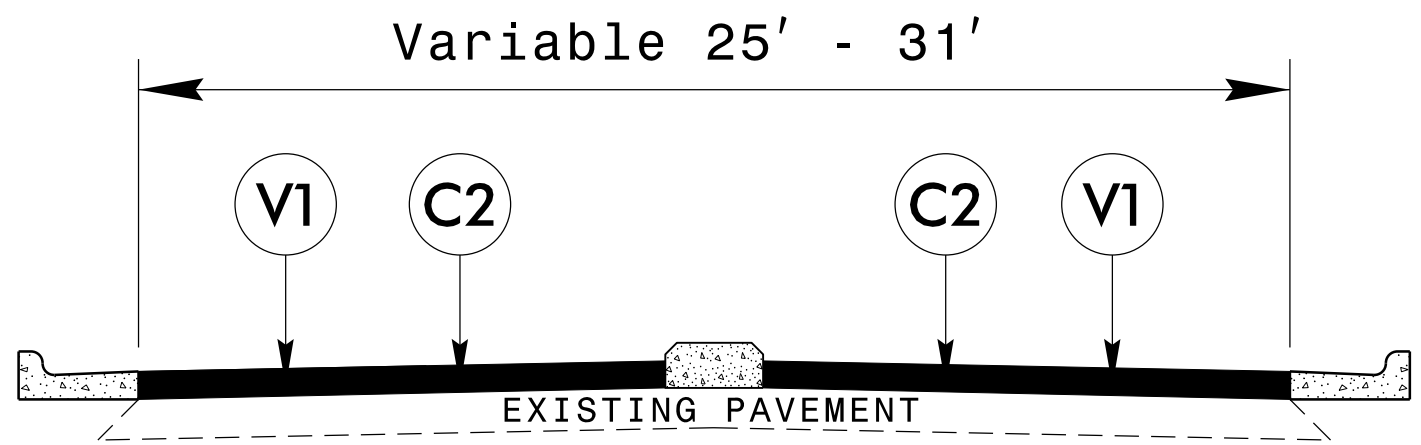


TYPICAL SECTION #2

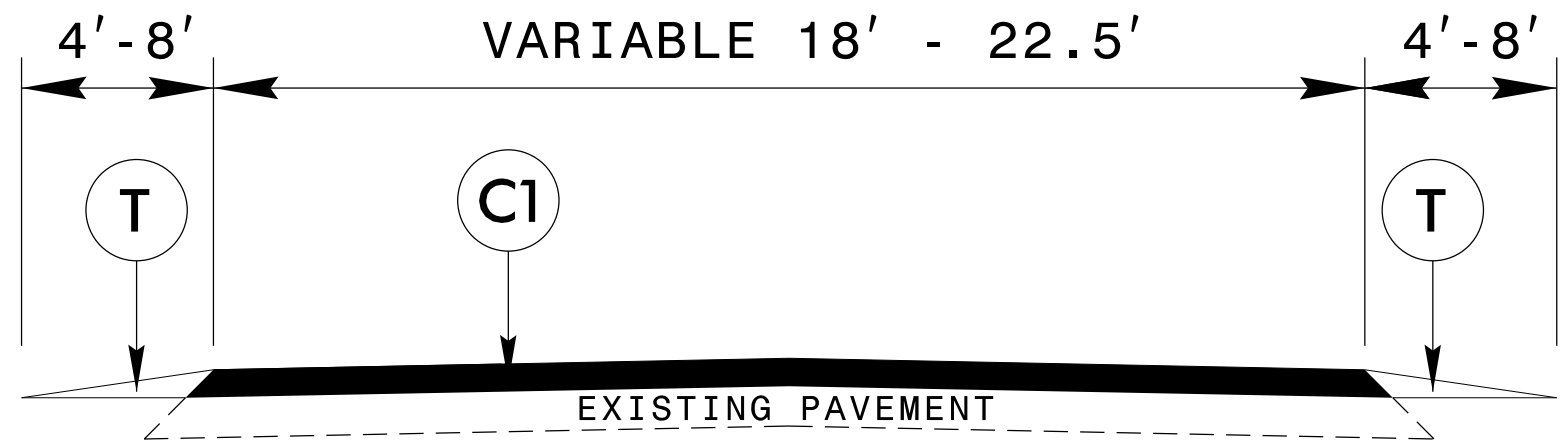
PAVEMENT SCHEDULE

C1	PROP. APPROX. 1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YARD
C2	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YARD
C3	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YARD
T	SHOULDER RECONSTRUCTION
V1	MILLING ASPHALT PAVEMENT 1-1/2" DEPTH
V2	MILLING ASPHALT PAVEMENT, 0 TO 1-1/2" DEPTH
V3	INCIDENTAL MILLING

6/2/09
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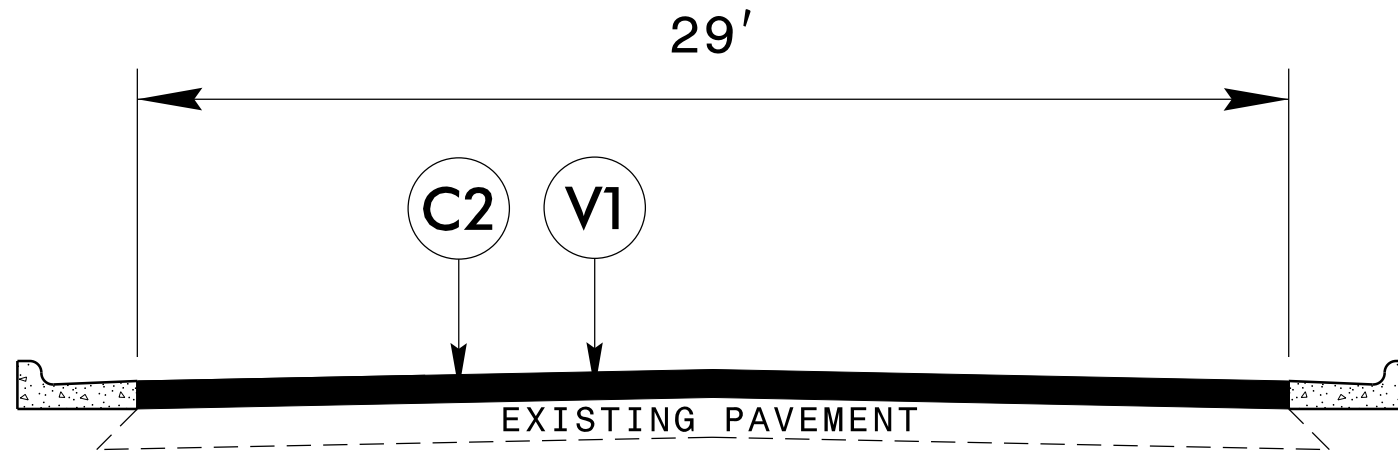


TYPICAL SECTION #3

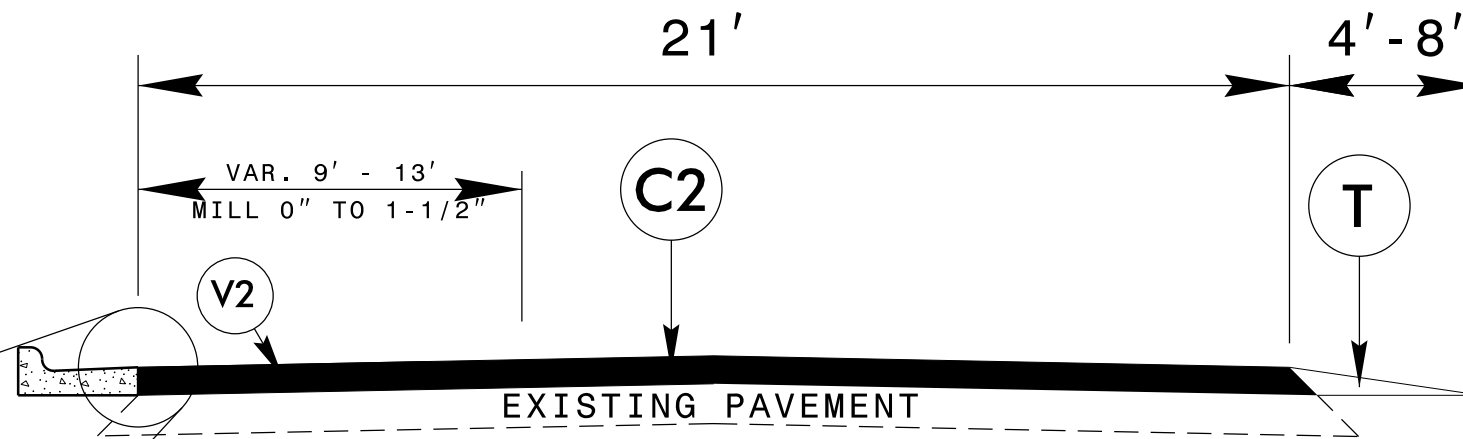


TYPICAL SECTION #4

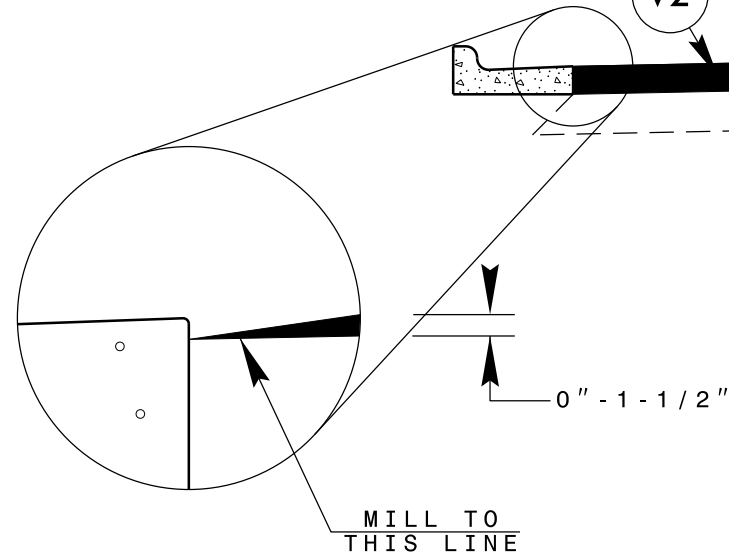
PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YARD
C2	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YARD
T	SHOULDER RECONSTRUCTION
V1	MILLING ASPHALT PAVEMENT 1-1/2" DEPTH



TYPICAL SECTION #5



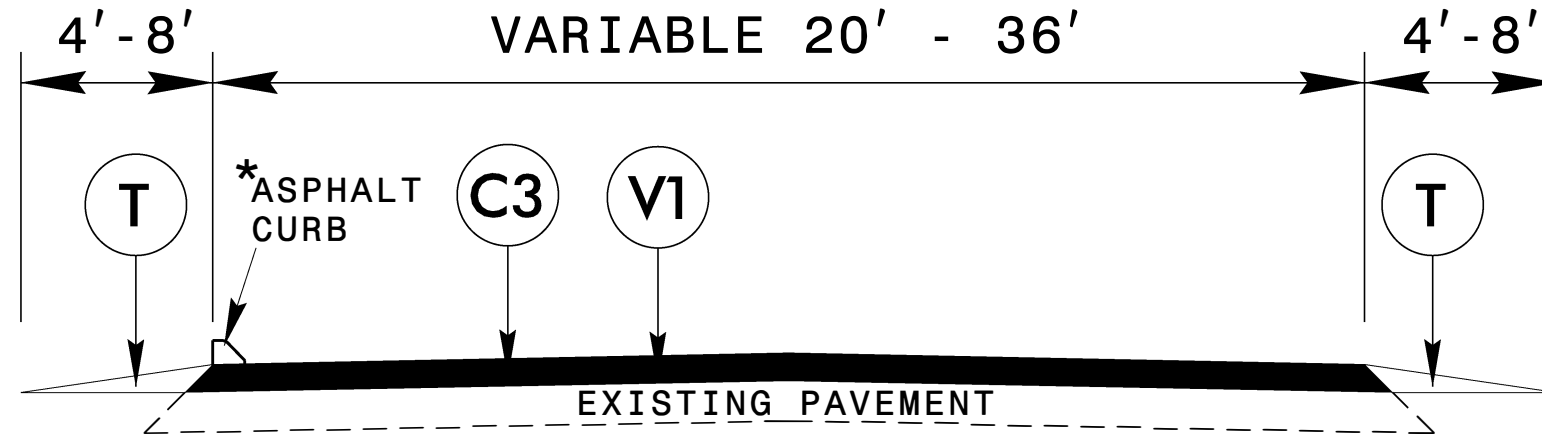
TYPICAL SECTION #6



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

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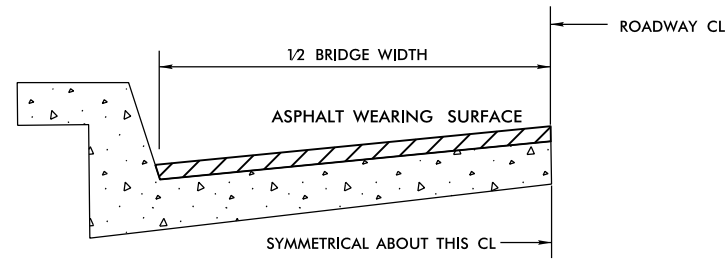


TYPICAL SECTION #7

* REMOVE AND REPLACE EXISTING ASPHALT CURB TO BE PAID ACCORDING TO THE CONTRACT.

PAVEMENT SCHEDULE

C3	PROP. APPROX. 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YARD
T	SHOULDER RECONSTRUCTION
V1	MILLING ASPHALT PAVEMENT 1 1/2" DEPTH



BRIDGE HALF TYPICAL SECTION

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SO AS 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. THE MINIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: S4.75A 1/2", S9.5B 1", S9.5C,D 1.5" - 2". ULTRA-THIN HOT MIX ASPHALT - TYPE A 3/4", ULTRA-THIN HOT MIX ASPHALT - TYPE B 5/8", ULTRA-THIN HOT MIX ASPHALT - TYPE C 1/2". THE MAXIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: S4.75A 1", S9.5B 1.5", S9.5C,D 2". ULTRA-THIN HOT MIX ASPHALT - TYPE A 3/4", ULTRA-THIN HOT MIX ASPHALT - TYPE B 5/8", ULTRA-THIN HOT MIX ASPHALT - TYPE C 1/2".

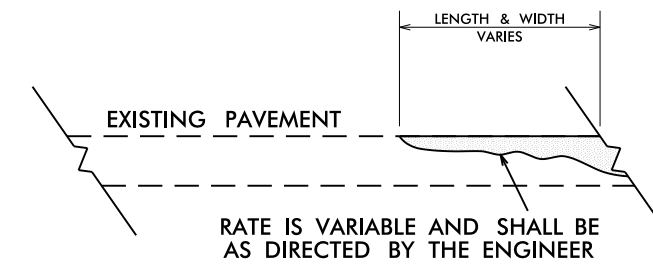
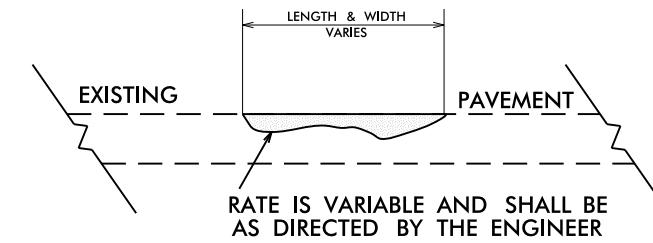
NOTES

ALL UNPAVED ROADS TO BE RESURFACED 50' FROM EDGE OF PAVEMENT OF MAIN PROJECT. ALL PAVED S. R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER.

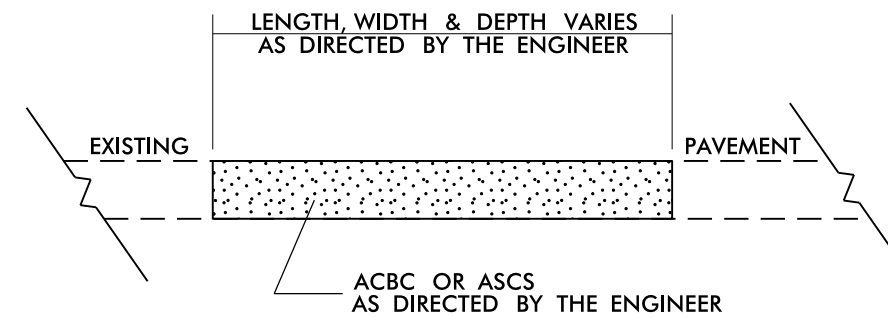
EDGES, PAVEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE TABLE OF QUANTITIES.

SHOULDERS AND DITCHES ARE TO BE CONSTRUCTED BY OTHERS UNLESS OTHERWISE INDICATED.

BRIDGES ARE TO BE RESURFACED AT LOCATIONS AND TO DEPTH AS DIRECTED BY THE ENGINEER.

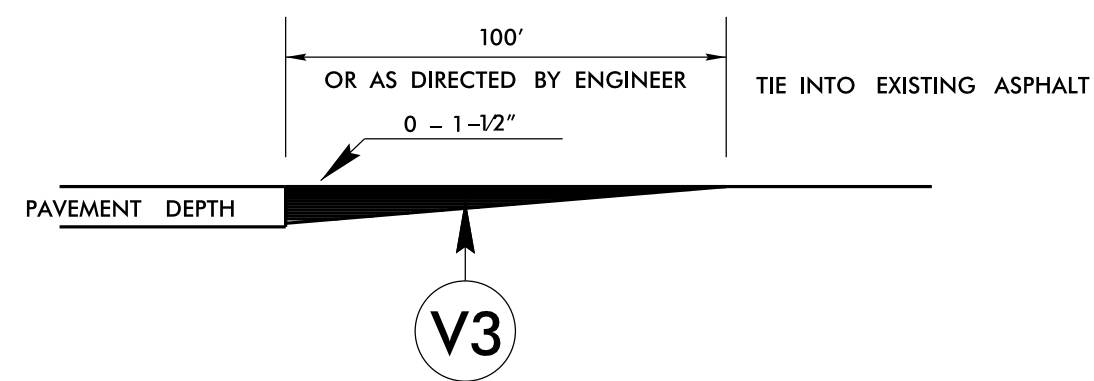


DETAIL SHOWING METHOD OF WEDGING



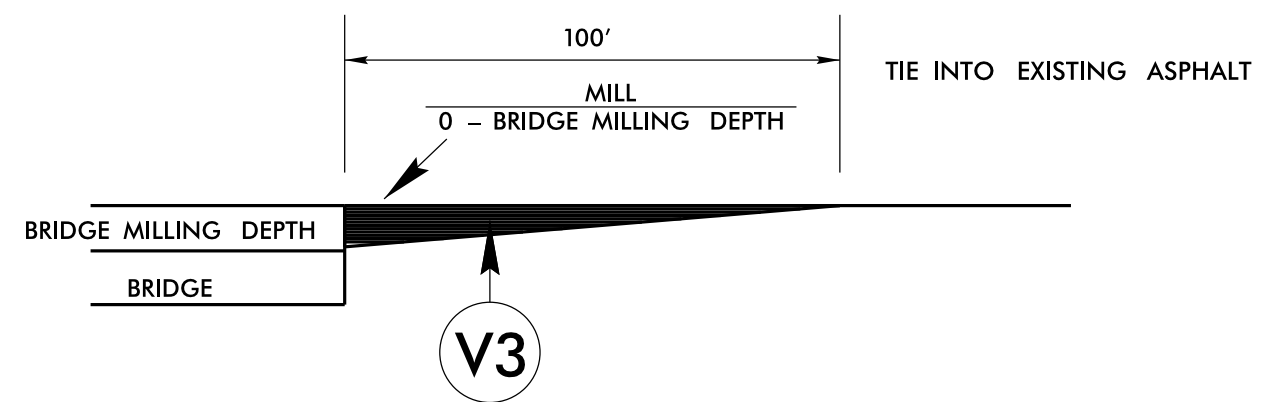
PATCHING EXISTING PAVEMENT

6/2/09
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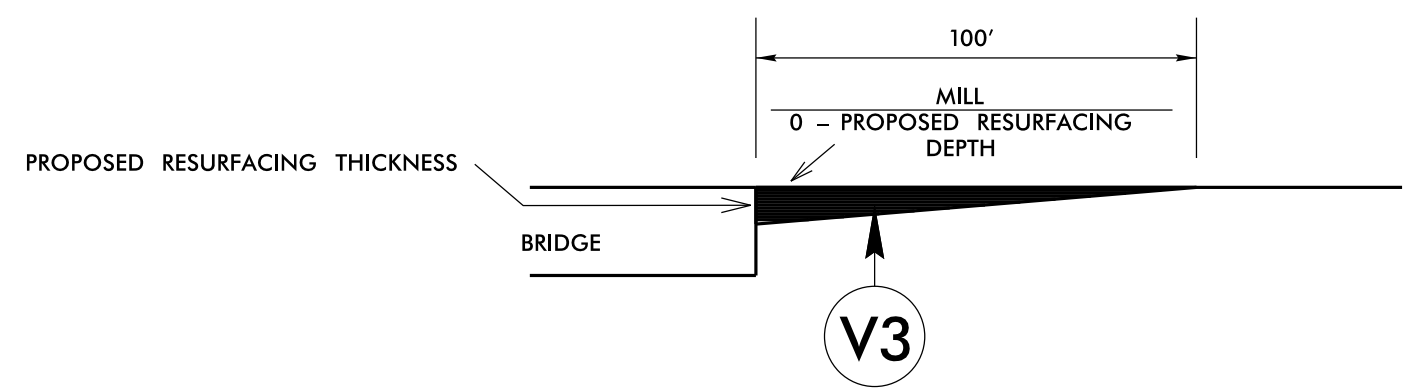
DETAIL TO TIE INTO EXIST PAVEMENT

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT HE WILL BE REQUIRED TO MILL THE EXISTING ASPHALT PAVEMENT TO ENSURE A PROPER TIE-IN WITH THE EXISTING SURFACE AT THE BEGINNING, END AND Y LINES OF EACH MAP TO BE RESURFACED WITH ASPHALT CONC SURFACE COURSE, TYPE S9.5C. THIS WILL BE PAID FOR AS INCIDENTAL MILLING.



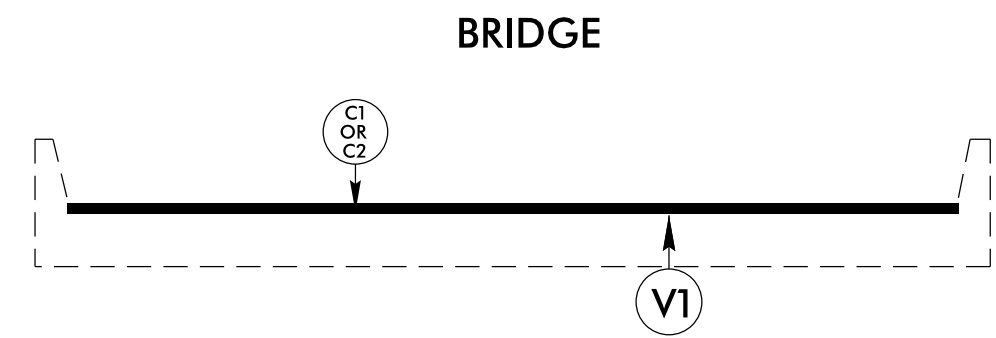
MILLING DETAIL AT BRIDGE APPROACHES

WHERE BRIDGES WILL BE MILLED THEN RESURFACED. THIS WILL BE PAID FOR AS INCIDENTAL MILLING. USE AT BRIDGE NUMBER: 28 MAP 6 AND 201 MAP 9.



MILLING DETAIL AT BRIDGE APPROACHES

WHERE BRIDGES WILL NOT BE RESURFACED. THIS WILL BE PAID FOR AS INCIDENTAL MILLING. USE AT BRIDGE NUMBER: 45 MAP 11.

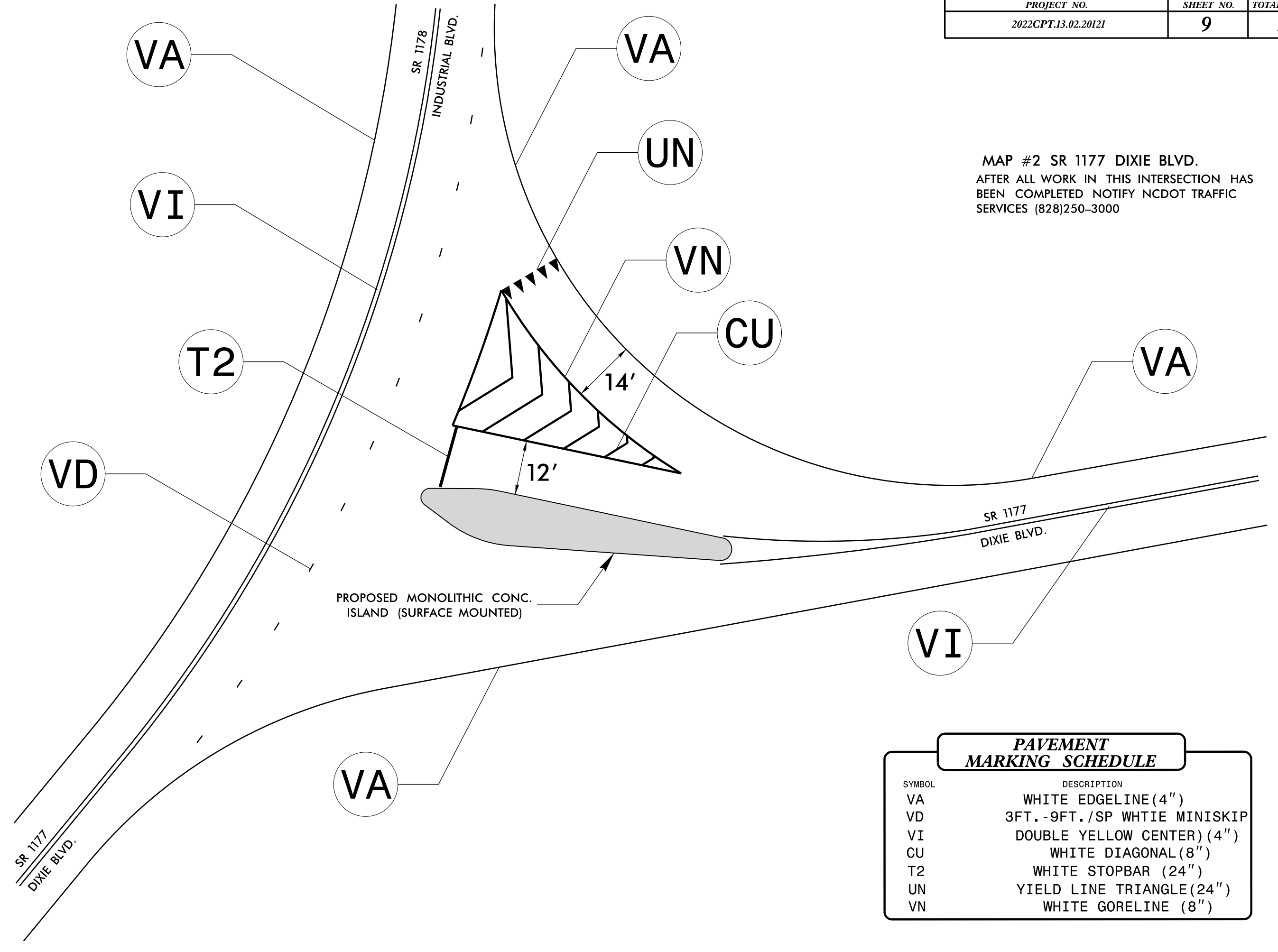


BRIDGE DETAIL

BRIDGE NUMBER 28 MAP 6, 201 MAP 9. MILL 1-1/2" OFF EXISTING PAVEMENT SEE MAP FOR BRIDGE LOCATION.

6/2/09
 I5-SEP-2021 5:00
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 \$\$\$\$15PRN\$\$\$

MAP #2 SR 1177 DIXIE BLVD.
 AFTER ALL WORK IN THIS INTERSECTION HAS
 BEEN COMPLETED NOTIFY NCDOT TRAFFIC
 SERVICES (828)250-3000



PROPOSED MONOLITHIC CONC.
 ISLAND (SURFACE MOUNTED)

**PAVEMENT
 MARKING SCHEDULE**

SYMBOL	DESCRIPTION
VA	WHITE EDGELINE (4")
VD	3FT.-9FT./SP WHITE MINISKIP
VI	DOUBLE YELLOW CENTER (4")
CU	WHITE DIAGONAL (8")
T2	WHITE STOPBAR (24")
UN	YIELD LINE TRIANGLE (24")
VN	WHITE GORELINE (8")

REVISIONS
 21-SEP-2021 08:27
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PROJECT NO. 2022CPT.13.02.20121	SHEET NO. 10	TOTAL NO. 16
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SUMMARY OF QUANTITIES

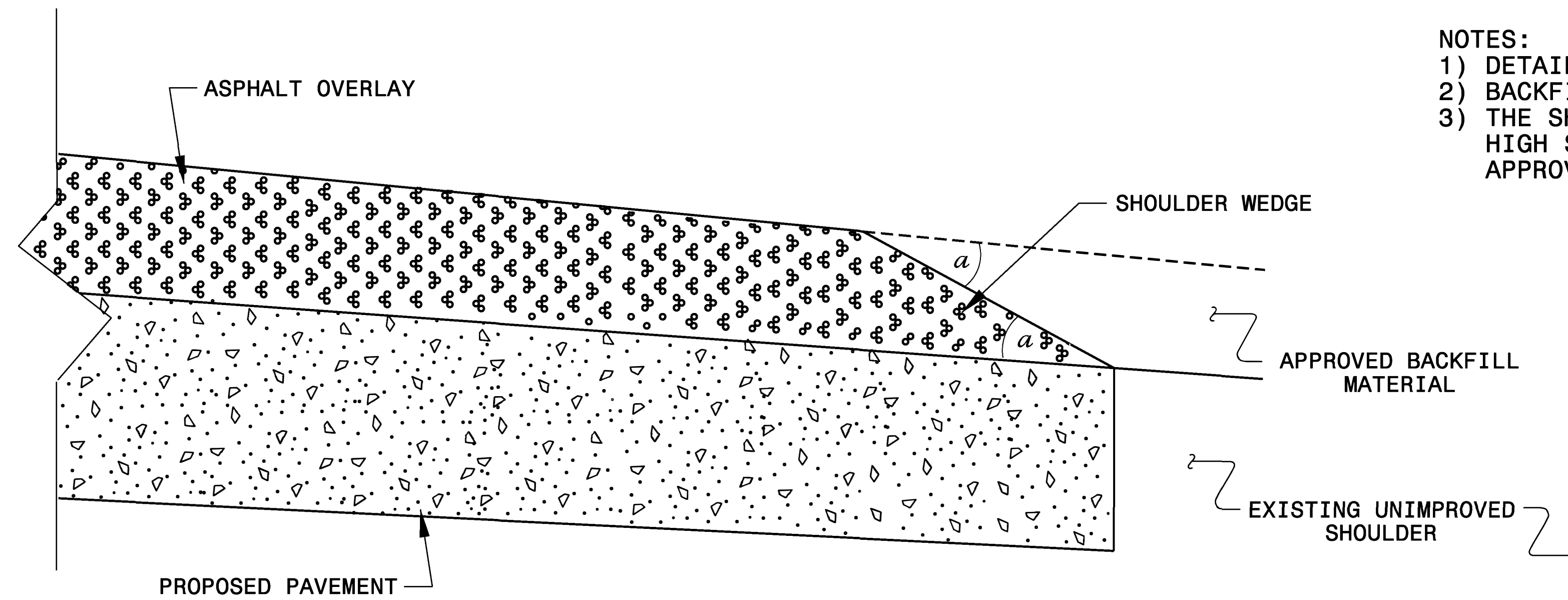
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1220000000-E	1245000000-E	1260000000-E	1297000000-E	1308000000-E	1330000000-E	1519000000-E	1523000000-E	1575000000-E	1693000000-E	1704000000-E	1881000000-E	2549000000-E	2591000000-E	2613000000-N	2647000000-E	2830000000-N	2845000000-N	7444000000-E	7456000000-E		
												INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	MILLING ASPHALT PAVEMENT, 1-1/2" DEPTH	MILLING ASPHALT PAVEMENT, 0" TO 1-1/2" DEPTH	INCIDENTAL MILLING	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	ASPHALT BINDER FOR PLANT MIX	ASPHALT PLANT MIX - PVMT. REPAIR	PATCHING EXISTING PAVEMENT	REMOVE & REPLACE ASPHALT CURB	2'-6" CONCRETE CURB & GUTTER	4" CONCRETE SIDEWALK	REMOVE AND REPLACE CURB RAMPS	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	ADJUSTMENT OF MANHOLES	ADJUSTMENT OF METER BOXES OR VALVE BOXES	INDUCTIVE LOOP SAWCUT	LEAD-IN CABLE (14,2)		
												MI	FT	TON	SMI	TON	SY	SY	SY	TON	TON	TON	TON	TON	LF	LF	SY	EA	SY	EA	EA	LF	LF
2022CPT.13.02.20121	Burke	1	SR 1161 (OLD HUSHPUDDY AVE)	FROM SR 1142 TO EOM (MP 0.00 - MP 0.10)	1	2	2WU	NO	NO	0.1	24	5	0.24	62				198		13													
2022CPT.13.02.20121	Burke	2	SR 1177 (DIXIE BLVD)	FROM SR 1142 TO SR 1150 (MP 0.00 - MP 1.43)	1	2	2WU	NO	NO	1.43	33	72	2.86	744				1,612		108		815					63		2				
2022CPT.13.02.20121	Burke	3	SR 1440 (SPAINHOUR RD)	FROM PAVMT JOINT TO NC 181 (MP 2.70 - MP 3.61)	1	2	2WU	NO	NO	0.9	19.5	45	1.80	468				896		60		10											
2022CPT.13.02.20121	Burke	4	SR 1501 (ANTIOCH RD)	FROM PAVMT JOINT TO SR 2209 (MP 1.54 - MP 3.43)	2	2	2WU	NO	NO	1.89	22.5	95	3.78	983			736		2,110	127		800											
2022CPT.13.02.20121	Burke	5	SR 1538 (CHURCH ST N.W.)	FROM SR 1576 TO US 70 (MP 2.21 - MP 3.50)	1,5,6	2	2WU	NO	NO	1.29	25	65	1.51	393	2,967	4,224		1,504		101	3	400		70	7	8		4	19	162	5		
2022CPT.13.02.20121	Burke	6	SR 1627 (TEX'S FISH CAMP RD)	FROM SR 1328 TO US 70 (MP 0.64 - MP 2.16)	1,3	2	2WU	NO	NO	1.52	25	76	2.71	705	1,167		444	1,602		107		837							2				
2022CPT.13.02.20121	Burke	7	SR 2000 (NOVA RD)	FROM SR 1112 TO SR 2030 (MP 0.00 - MP 0.14)	1	2	2WU	NO	NO	0.14	19	7	0.26	68				123		8		77											
2022CPT.13.02.20121	Burke	8	SR 2503 (NEUVILLE AVE)	FROM SR 1890 TO EOM (MP 0.00 - MP 0.29)	2,7	2	2WU	NO	NO	0.38	28	19	0.54	140	6,213				525	31		20	410					1	1				
2022CPT.13.02.20121	Burke	9	SR 1128 (MORRISON RD)	FROM SR 1124 TO SR 1129 (MP 0.00 - MP 1.80)	4	2	2WU	NO	NO	20	1.8	90	3.58	931				1,144		77		396							1				
2022CPT.13.02.20121	Burke	10	SR 1228 (ST. PAULS CHURCH RD)	FROM SR 1233 TO END OF PVMT (MP 0.00 - MP 1.30)	4	2	2WU	NO	NO	1.3	20	65	2.59	673				844		57		320											
2022CPT.13.02.20121	Burke	11	SR 1663 (EDWARDS ST)	FROM SR 1619 TO EOM (MP 0.00 - MP 0.15)	4	2	2WU	NO	NO	0.15	18	8	0.30	78				96		6		168											
2022CPT.13.02.20121	Burke	12	SR 1826 (ABES GROVE CHURCH RD)	FROM SR 1134 TO SR 1744 (MP 0.00 - MP 0.83)	4	2	2WU	NO	NO	0.83	21.5	42	1.62	421				564		38		262											
2022CPT.13.02.20121	Burke	13	SR 2037 (TS MULL RD)	FROM SR 1957 TO END OF PVMT (MP 0.00 - MP 0.33)	4	2	2WU	NO	NO	0.33	18	17	0.66	172				192		13		129											
TOTAL FOR PROJ NO. 2022CPT.13.02.20121												30.26		606	22.45	5838	10347	4224	1180	8775	2635	746	3	4234	410	70	7	8	63	5	25	162	5
GRAND TOTAL												30.26		606	22.45	5,838	10,347	4,224	1,180	8,775	2,635	746	3	4,234	410	70	7	8	63	5	25	162	5

PROJECT NO.	SHEET NO.	TOTAL NO.
2022CPT.13.02.20121	11	16

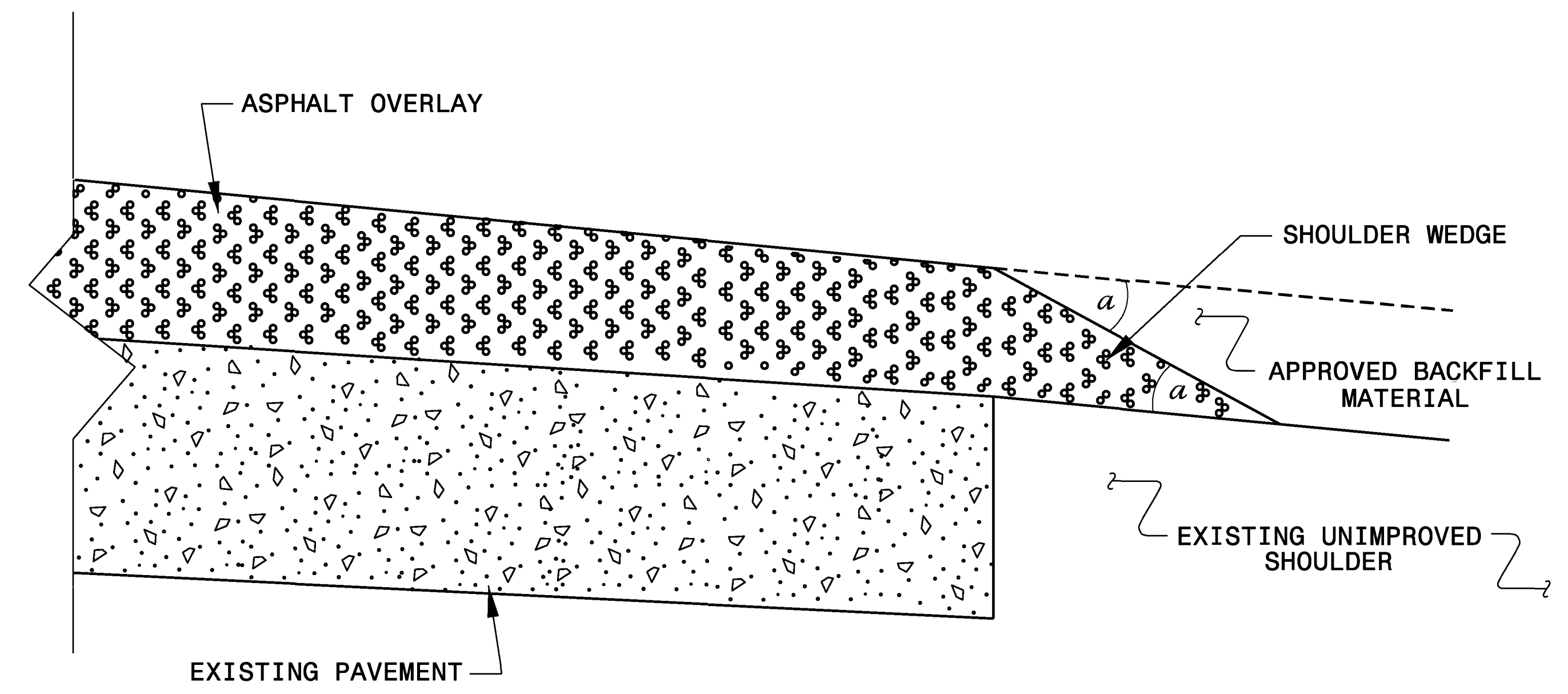
THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4405000000-E	4410000000-E	4413000000-E	4447000000-E	4457000000-N	4600000000-N	4600000000-N	4695000000-E	4725000000-E	4810000000-E		4890000000-E		4895000000-N		
										WORK ZONE SIGNS (PORTABLE)	WORK ZONE SIGNS (BARRICADE MOUNTED)	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	PEDESTRIAN CHANNELIZING DEVICES	TEMPORARY TRAFFIC CONTROL	GENERIC TRAFFIC CONTROL ITEM, AUDIBLE WARNING DEVICES	GENERIC TRAFFIC CONTROL ITEM, TEMPORARY CURB RAMPS	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS) WHITE	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS) 24" YIELD LINE	PAINT PAVEMENT MARKING LINES (4") WHITE	PAINT PAVEMENT MARKING LINES (4") YELLOW	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS) WHITE	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS) WHITE	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS) SCHOOL	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS) RXR	
									MI	FT	SF	SF	SF	LF	LS	SF	EA	LF	EA	LF	LF	LF	LF	EA	EA
2022CPT.13.02.20121	Burke	1	SR 1161 (OLD HUSHPUDDY AVE)	FROM SR 1142 TO EOM (MP 0.00 - MP 0.10)	1	2	2WU	0.1	24				13							2,112	2,112				
2022CPT.13.02.20121	Burke	2	SR 1177 (DIXIE BLVD)	FROM SR 1142 TO SR 1150 (MP 0.00 - MP 1.43)	1	2	2WU	1.43	33				160				243	5	30,331	29,460	20				
2022CPT.13.02.20121	Burke	3	SR 1440 (SPAINHOUR RD)	FROM PAVMT JOINT TO NC 181 (MP 2.70 - MP 3.61)	1	2	2WU	0.9	19.5				101						18,898	18,680					
2022CPT.13.02.20121	Burke	4	SR 1501 (ANTIOCH RD)	FROM PAVMT JOINT TO SR 2209 (MP 1.54 - MP 3.43)	2	2	2WU	1.89	22.5				212						39,748	37,304					
2022CPT.13.02.20121	Burke	5	SR 1538 (CHURCH ST N.W.)	FROM SR 1576 TO US 70 (MP 2.21 - MP 3.50)	1,5,6	2	2WU	1.29	25	20	10	144	20			1	1	66	18,436	24,932	56		12		
2022CPT.13.02.20121	Burke	6	SR 1627 (TEX'S FISH CAMP RD)	FROM SR 1328 TO US 70 (MP 0.64 - MP 2.16)	1,3	2	2WU	1.52	25				170						31,010	30,828	66	80		4	
2022CPT.13.02.20121	Burke	7	SR 2000 (NOVA RD)	FROM SR 1112 TO SR 2030 (MP 0.00 - MP 0.14)	1	2	2WU	0.14	19				16						2,780	2,540					
2022CPT.13.02.20121	Burke	8	SR 2503 (NEUVILLE AVE)	FROM SR 1890 TO EOM (MP 0.00 - MP 0.29)	2,7	2	2WU	0.38	28				32						8,080	8,000					
2022CPT.13.02.20121	Burke	9	SR 1128 (MORRISON RD)	FROM SR 1124 TO SR 1129 (MP 0.00 - MP 1.80)	4	2	2WU	20	1.8				202						37,514	37,416					
2022CPT.13.02.20121	Burke	10	SR 1228 (ST. PAULS CHURCH RD)	FROM SR 1233 TO END OF PAVMT (MP 0.00 - MP 1.30)	4	2	2WU	1.3	20				146						27,352	27,216					
2022CPT.13.02.20121	Burke	11	SR 1663 (EDWARDS ST)	FROM SR 1619 TO EOM (MP 0.00 - MP 0.15)	4	2	2WU	0.15	18				17												
2022CPT.13.02.20121	Burke	12	SR 1826 (ABES GROVE CHURCH RD)	FROM SR 1134 TO SR 1744 (MP 0.00 - MP 0.83)	4	2	2WU	0.83	21.5				93						16,870	16,880					
2022CPT.13.02.20121	Burke	13	SR 2037 (TS MULL RD)	FROM SR 1957 TO END OF PAVMT (MP 0.00 - MP 0.33)	4	2	2WU	0.33	18				37												
TOTAL FOR PROJ NO. 2022CPT.13.02.20121														1	1	1	309	5	233131	235368	142	80	12	4	
GRAND TOTAL									30.26		20	10	1,343	20	1	1	1	309	5	233,131	235,368	142	80	12	4
																			468,499		222		16		

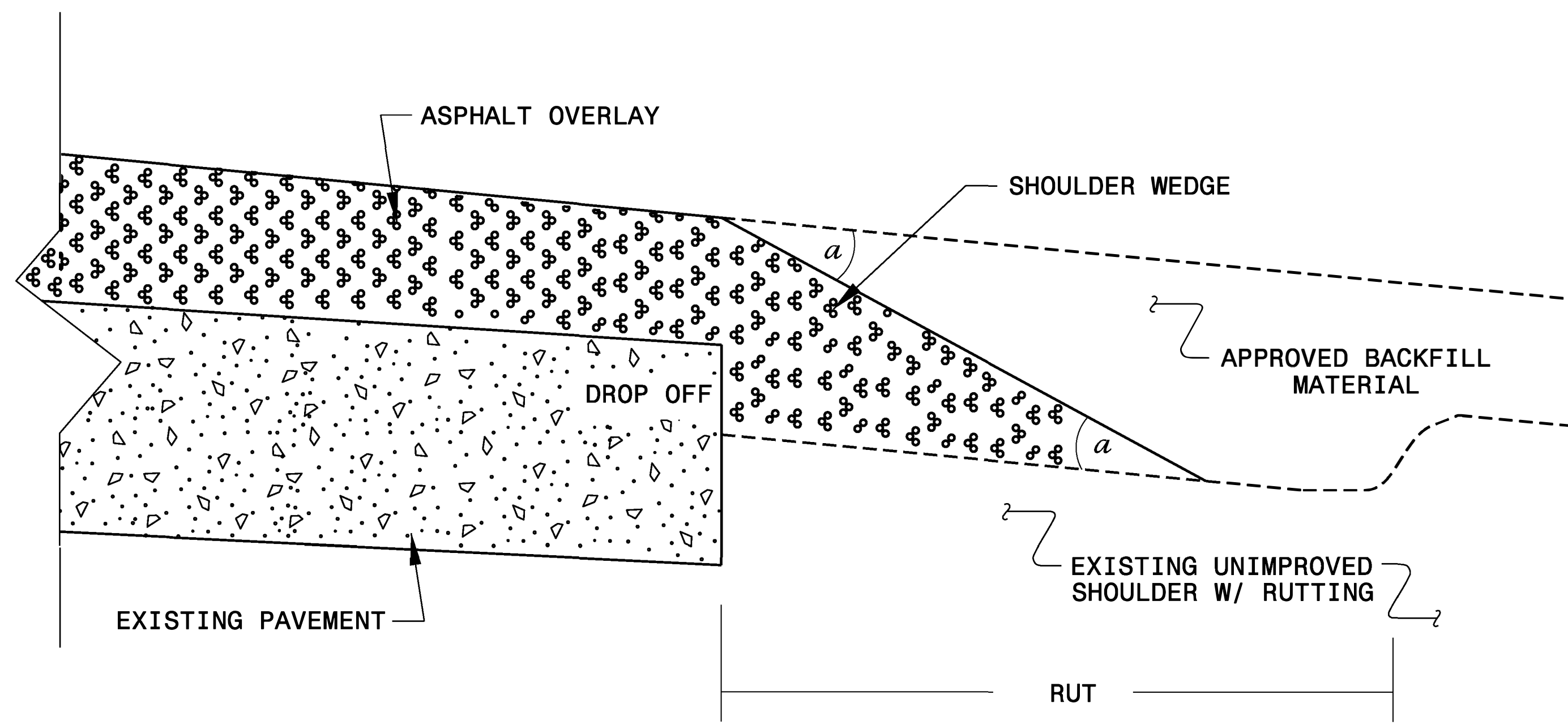
- NOTES:
- 1) DETAIL DOES NOT APPLY TO OGAFc AND ULTRA-THIN BONDED WEARING COURSE.
 - 2) BACKFILL SHOULDER WITH APPROVED MATERIAL.
 - 3) THE SHOULDER WEDGE DEVICE MAY BE DISENGAGED AT PAVED DRIVEWAYS, SIDE STREETS, HIGH SHOULDERS, AND OTHER LOCATIONS NOT FEASIBLE TO CONSTRUCT AS APPROVED BY THE ENGINEER.



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°

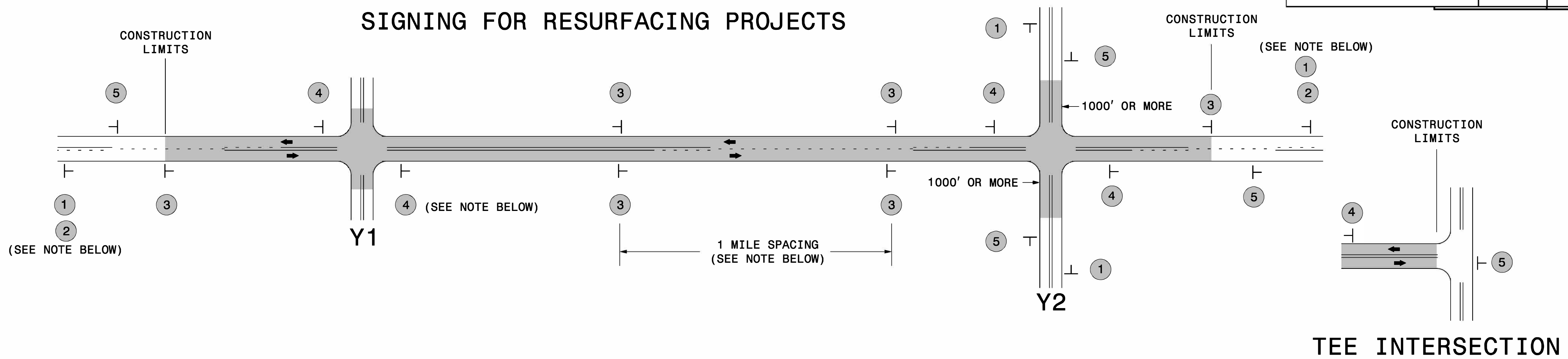


CONTRACT STANDARDS AND DEVELOPMENT UNIT		
Office 919-707-6950 FAX 919-250-4119		
SHOULDER WEDGE DETAILS		
ORIGINAL BY: T. SPELL	DATE: 7-19-11	
MODIFIED BY:	DATE: 2/2/16	
CHECKED BY:	DATE:	
FILE SPEC.: s:\usr\details\stand\shoulderwedgedetail.dgn		

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

12-SEP-2018 10:10 S:\Contracts\Projects\Resurfacing Projects\Shoulder Wedge Details\Revised Shoulder Wedge Detail.dgn Jhowerton AT USD-212595

SIGNING FOR RESURFACING PROJECTS



LEGEND	
┆	STATIONARY SIGN
←	DIRECTION OF TRAFFIC FLOW

MAINLINE (-L-) SIGNING

-Y- LINE SIGNING

SIGNING NOTES AND PLACEMENT PER DIRECTION	1	2	3	4	5		
						<p>PLACE 1000' PRIOR TO BEGINNING OF CONSTRUCTION LIMITS. ONLY USED ON -Y- LINES IF RESURFACING LIMITS EXTEND 1000' ALONG -Y- LINE.</p> <p>#2 SIGN ONLY USED WHEN RESURFACING LIMITS ARE 2 OR MORE MILES IN LENGTH. ROUND UP TO NEXT WHOLE NUMBER. (NO FRACTIONAL OR DECIMAL NUMBERS)</p>	<p>NO REQUIRED STATIONARY SIGNING FOR THE FOLLOWING -Y- LINE CONDITIONS:</p> <ol style="list-style-type: none"> 1) LESS THAN 1000' OF RESURFACING ALONG -Y- LINE 2) SUBDIVISION ROADS 3) DEAD END ROADS <p>WHEN PAVING/CONSTRUCTION ACTIVITIES PROCEED ACROSS AN UNSIGNED -Y- LINE, ADVANCE WARNING PORTABLE SIGNS SHALL BE USED ALONG THE -Y- LINE AS SHOWN BELOW. REMOVE UPON COMPLETION OF WORK.</p> <p> </p> <p>PLACED 500' IN ADVANCE OF FLAGGER. PLACED 250' IN ADVANCE OF FLAGGER.</p>

**RESURFACING
ADVANCE WARNING SIGNS
FOR
RURAL AND SUBURBAN
2 LANE ROADWAYS**

SIGN NUMBER: SP13106
 TYPE: STATIONARY
 QUANTITY: SEE PLANS

BACKG COLOR: Fluorescent Orange
 COPY COLOR: Black

DESIGN BY: B. RASHID
 PROJECT ID:

CHECKED BY: AIA
 DIV:

DATE: Apr 26, 2013

SYMBOL	X	Y	WID	HT

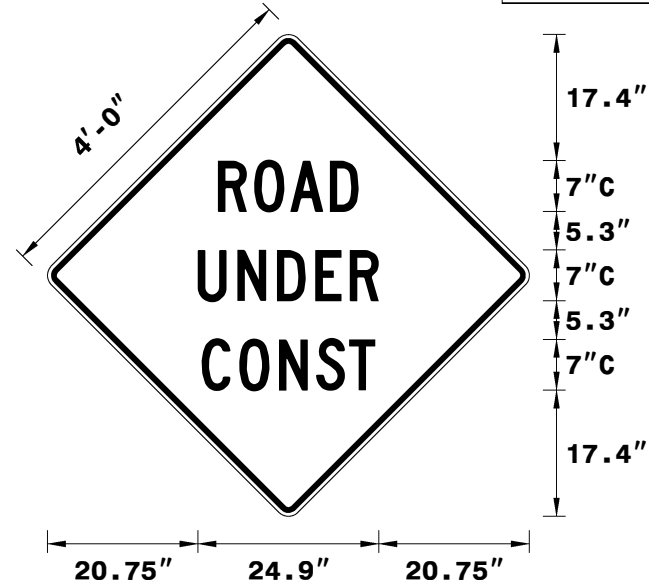
SIGN WIDTH: 4'-0"
 HEIGHT: 4'-0"
 TOTAL AREA: 16.00 Sq.Ft.

BORDER TYPE: INSET
 RECESS: 0.75"
 WIDTH: 1.25"
 RADII: 3"

MAT'L: 0.080" (2.0 mm) ALUMINUM

NO. Z BARS:
 LENGTH:

PROJECT NO.	SHEET NO.	TOTAL NO.
2022CPT.13.02.20121	15	16



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

- Legend and border shall be direct applied black non-reflective sheeting.
- Background shall be NC GRADE B fluorescent orange retroreflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter

Letter spacings are to start of next letter																		Series/Size
																		Text Length
		R	O	A	D													C 2000
23.5	5	5	5.5	3.9	23.5													19.3
		U	N	D	E	R												C 2000
20.7	5.5	5.5	5.3	4.8	3.9	20.7												24.9
		C	O	N	S	T												C 2000
21.2	5.2	5.5	5.1	4.6	3.6	21.2												23.9

