



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

JAMES H. TROGDON, III  
SECRETARY

March 22, 2018

**Addendum No. 1**

RE: **DD00252**  
**Halifax County Resurfacing**

To Whom It May Concern:

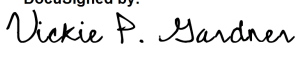
Reference is made to the above-mentioned project. The following changes/additions/deletions have been made:

1. The WBS numbers were incorrect on the Proposal Cover, Summary of Quantities, Project Maps and Typical Sections. There were also corrections made to the Summary of Quantities and Typical Sections due to a change in Asphalt Types. Please replace pages 1, 50 – 51 and 57 - 60 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...  
3/22/2018

Vickie P. Gardner  
Division Four Proposals Engineer

VPG/  
Attachment

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
HIGHWAY DIVISION 4

**PROPOSAL**

**DATE AND TIME OF BID OPENING: March 27, 2018 AT 2:00 PM**

**CONTRACT ID: DD00252**

**WBS ELEMENT NO.: 2019CPT.04.06.10421, 2019CPT.04.06.20421**

**FEDERAL AID NO.: n/a**

**COUNTY: Halifax County**

**TIP NO.: n/a**

**MILES: 26.95 MILES**

**ROUTE NO.: VARIOUS**

**LOCATION: VARIOUS**

**TYPE OF WORK: RESURFACING**

**NOTICE:**

**ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.**

**THIS IS A ROADWAY PROJECT.**

**BID BONDS ARE REQUIRED.**

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**NAME OF BIDDER**

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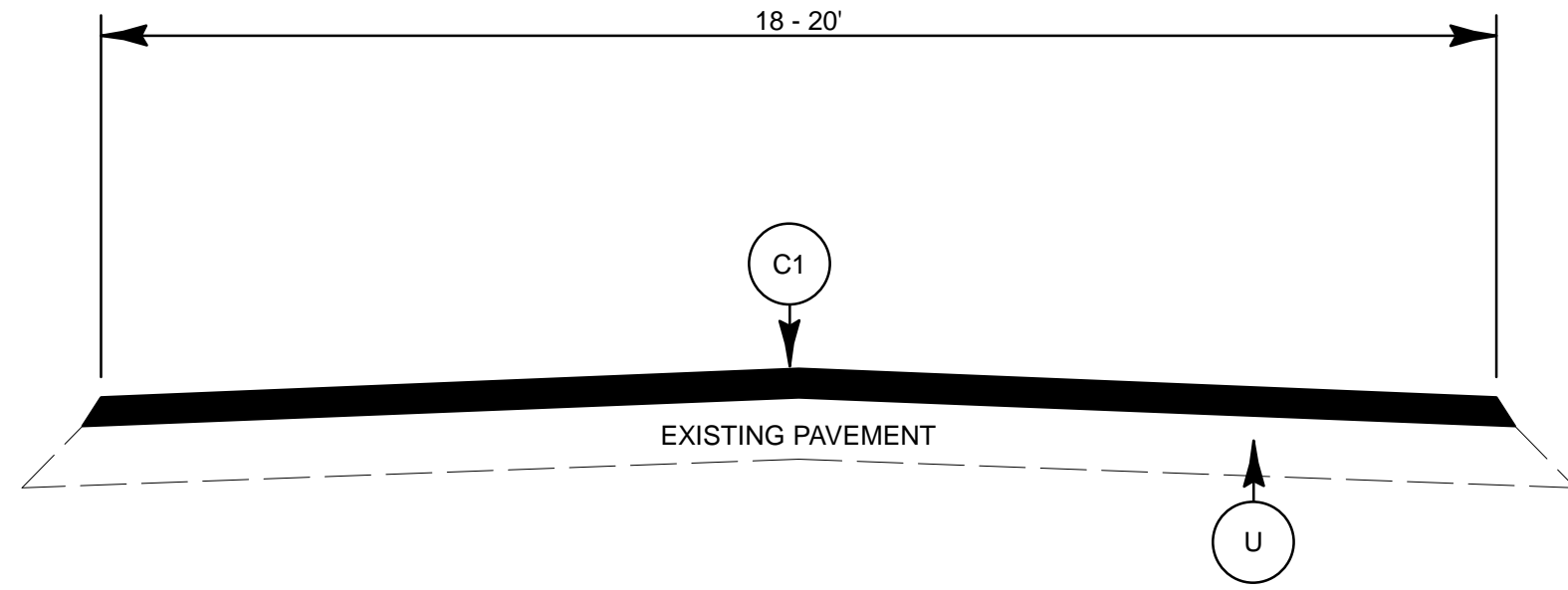
**ADDRESS OF BIDDER**



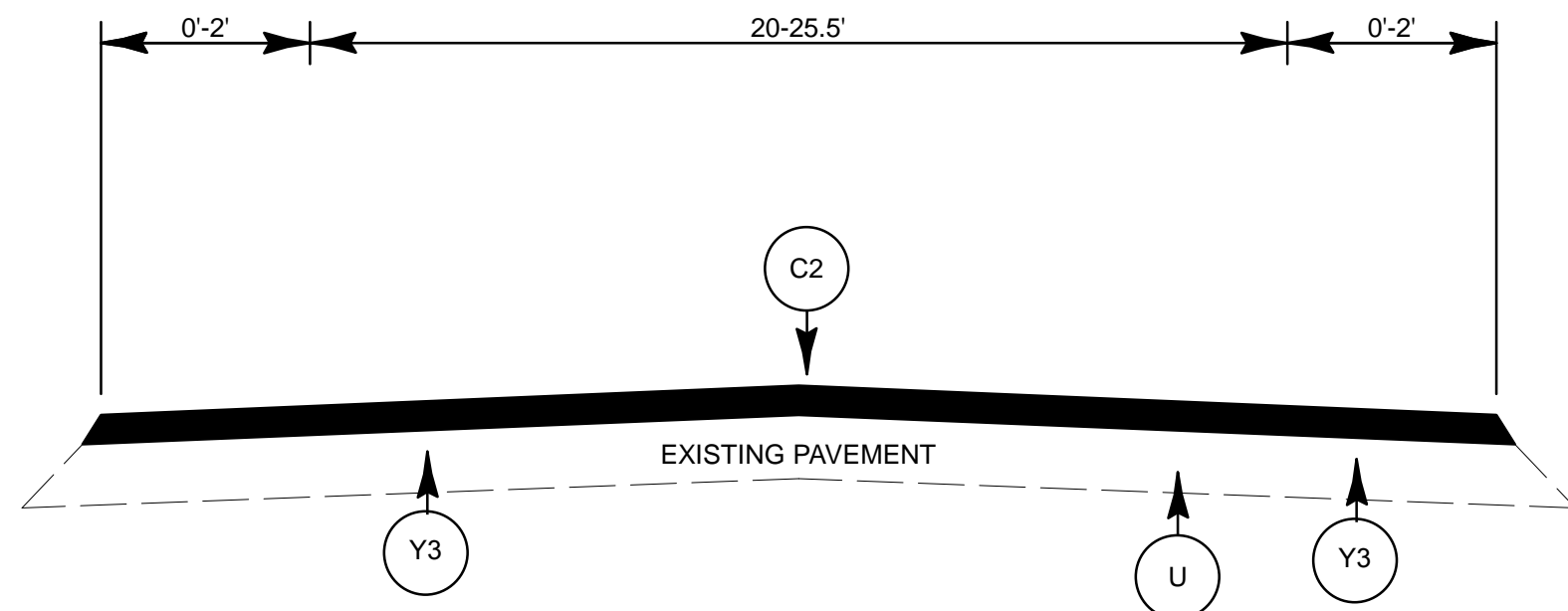
PROJECT NO.	SHEET NO.	TOTAL NO.
2019CPT.04.06.10421, 2019CPT.04.06.20421		

## THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4810000000-E		4820000000-E		4830000000-E	4835000000-E	4840000000-N		4845000000-N					
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	4" WHITE PAINT	4" YELLOW PAINT	8" YELLOW PAINT	8" WHITE PAINT	16" WHITE PAINT	24" WHITE PAINT	PAINT MSG RXR	PAINT MSG SCHOOL	PAINT RT ARROW	PAINT STR & LT ARROW	PAINT STR & RT ARROW	PAINT LT ARROW	PAINT STR ARROW	
									MI	FT	SF	LS	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA			
2019CPT.04.02.10421	Halifax	1	NC 125	FROM 300' NW OF SR 1745 TO SR 1686	7	2	2WU	0.71	22	80	0.02	16,300	15,000												
<b>TOTAL FOR MAP NO. 1</b>									<b>0.71</b>		<b>80</b>	<b>0.02</b>	<b>16,300</b>	<b>15,000</b>											
2019CPT.04.02.10421	Halifax	2	NC 4	FROM US 158 TO WARREN COUNTY LINE	5 & 7	2	2WU	0.88	44	99	0.03	4,530	18,700							4	4				
<b>TOTAL FOR MAP NO. 2</b>									<b>0.88</b>		<b>99</b>	<b>0.03</b>	<b>4,530</b>	<b>18,700</b>						<b>4</b>	<b>4</b>				
2019CPT.04.02.10421	Halifax	3	NC 43	FROM NC 561 TO WARREN COUNTY LINE	7	2	2WU	1.51	24	169	0.05	32,495	24,314												
<b>TOTAL FOR MAP NO. 3</b>									<b>1.51</b>		<b>169</b>	<b>0.05</b>	<b>32,495</b>	<b>24,314</b>											
2019CPT.04.02.10421	Halifax	4	NC 48	FROM US 158 TO NORTHAMPTON COUNTY LINE	5 & 6	2	2WU	3.18	48	356	0.11	38,500	69,456	300	4,300	350	2,210	28		30	2	78	172	24	
<b>TOTAL FOR MAP NO. 4</b>									<b>3.18</b>		<b>356</b>	<b>0.11</b>	<b>38,500</b>	<b>69,456</b>	<b>300</b>	<b>4,300</b>	<b>350</b>	<b>2,210</b>	<b>28</b>		<b>30</b>	<b>2</b>	<b>78</b>	<b>172</b>	<b>24</b>
2019CPT.04.02.10421	Halifax	5	US 258	FROM EDGEcombe COUNTY LINE TO SR 1101	7	2	2WU	5.8	26.5	650	0.21	59,712	41,670												
<b>TOTAL FOR MAP NO. 5</b>									<b>5.8</b>		<b>650</b>	<b>0.21</b>	<b>59,712</b>	<b>41,670</b>											
<b>TOTAL FOR PROJ NO. 2019CPT.04.02.10421</b>									<b>12.08</b>		<b>1,354</b>	<b>0.42</b>	<b>151,537</b>	<b>169,140</b>	<b>300</b>	<b>4,300</b>	<b>350</b>	<b>2,210</b>	<b>28</b>		<b>34</b>	<b>6</b>	<b>78</b>	<b>172</b>	<b>24</b>
													<b>320,677</b>		<b>4,600</b>			<b>28</b>				<b>314</b>			
2019CPT.04.02.20421	Halifax	6	SR 1470	FROM US 158 TO DEAD END	1	2	2WU	0.29	18.5	32	0.01														
<b>TOTAL FOR MAP NO. 6</b>									<b>0.29</b>		<b>32</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	7	SR 1447	FROM US 158 TO DEAD END	1	2	2WU	0.19	20	21	0.01														
<b>TOTAL FOR MAP NO. 7</b>									<b>0.19</b>		<b>21</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	8	SR 1448	FROM US 158 TO DEAD END	1	2	2WU	0.3	18.5	34	0.01														
<b>TOTAL FOR MAP NO. 8</b>									<b>0.3</b>		<b>34</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	9	SR 1480	FROM SR 1450 TO SR 1481	1	2	2WU	0.25	18.5	28	0.01														
<b>TOTAL FOR MAP NO. 9</b>									<b>0.25</b>		<b>28</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	10	SR 1481	FROM SR 1480 TO DEAD END	1	2	2WU	0.11	18.5	12	0.01														
<b>TOTAL FOR MAP NO. 10</b>									<b>0.11</b>		<b>12</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	11	SR 1487	FROM SR 1450 TO SR 1486	1	2	2WU	0.16	18.5	18	0.01														
<b>TOTAL FOR MAP NO. 11</b>									<b>0.16</b>		<b>18</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	12	SR 1486	FROM SR 1487 TO SR 1479	1	2	2WU	0.14	18.5	16	0.01														
<b>TOTAL FOR MAP NO. 12</b>									<b>0.14</b>		<b>16</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	13	SR 1479	FROM SR 1450 TO DEAD END	1	2	2WU	0.24	18.5	27	0.01														
<b>TOTAL FOR MAP NO. 13</b>									<b>0.24</b>		<b>27</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	14	SR 1449	FROM US 158 TO SR 1450	1	2	2WU	0.43	20	48	0.02														
<b>TOTAL FOR MAP NO. 14</b>									<b>0.43</b>		<b>48</b>	<b>0.02</b>													
2019CPT.04.02.20421	Halifax	15	SR 1485	FROM SR 1450 TO SR 1486	1	2	2WU	0.15	18.5	17	0.01														
<b>TOTAL FOR MAP NO. 15</b>									<b>0.15</b>		<b>17</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	16	SR 1478	FROM SR 1450 TO DEAD END	1	2	2WU	0.12	18	13	0.01														
<b>TOTAL FOR MAP NO. 16</b>									<b>0.12</b>		<b>13</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	17	SR 1490	FROM SR 1489 TO SR 1491	1	2	2WU	0.06	18.5	97	0.01														
<b>TOTAL FOR MAP NO. 17</b>									<b>0.06</b>		<b>97</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	18	SR 1491	FROM SR 1490 TO SR 1450	1	2	2WU	0.1	18.5	11	0.01														
<b>TOTAL FOR MAP NO. 18</b>									<b>0.1</b>		<b>11</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	19	SR 1489	FROM SR 1488 TO SR 1450	1	2	2WU	0.15	18.5	17	0.01														
<b>TOTAL FOR MAP NO. 19</b>									<b>0.15</b>		<b>17</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	20	SR 1489	FROM SR 1450 TO SR 1490	1	2	2WU	0.05	18.5	6	0.01														
<b>TOTAL FOR MAP NO. 20</b>									<b>0.05</b>		<b>6</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	21	SR 1488	FROM SR 1489 TO END PAVEMENT	1	2	2WU	0.07	18	8	0.01														
<b>TOTAL FOR MAP NO. 21</b>									<b>0.07</b>		<b>8</b>	<b>0.01</b>													
2019CPT.04.02.20421	Halifax	22	SR 1002	FROM NC 48 TO SR 1322	3	2	2WU	3.63	24	407	0.12														
<b>TOTAL FOR MAP NO. 22</b>									<b>3.63</b>		<b>407</b>	<b>0.12</b>													
2019CPT.04.02.20421	Halifax	23	SR 1002	FROM SR 1322 TO NC 561	2	2	2WU	2.5	25.5	280	0.09														
<b>TOTAL FOR MAP NO. 23</b>									<b>2.5</b>		<b>280</b>	<b>0.09</b>													
2019CPT.04.02.20421	Halifax	24	SR 1627	FROM NC 903 TO 0.24 MILES WEST OF NC 125	2	2	2WU	4.03	22	451	0.13														
<b>TOTAL FOR MAP NO. 24</b>									<b>4.03</b>		<b>451</b>	<b>0.13</b>													
2019CPT.04.02.20421	Halifax	25	SR 1651	FROM US 301 TO US 158	2 & 4	2	2WU	1.9	25	213	0.07			1,020		550				24					
<b>TOTAL FOR MAP NO. 25</b>									<b>1.9</b>		<b>213</b>	<b>0.07</b>			<b>1,020</b>		<b>550</b>		<b>24</b>						
<b>TOTAL FOR PROJ NO. 2019CPT.04.02.20421</b>									<b>14.87</b>		<b>1,756</b>	<b>0.58</b>			<b>1,020</b>		<b>550</b>		<b>24</b>						
<b>GRAND TOTAL</b>									<b>26.95</b>		<b>3,110</b>	<b>1</b>	<b>151,537</b>	<b>169,140</b>	<b>300</b>	<b>5,320</b>	<b>350</b>	<b>2,760</b>	<b>28</b>	<b>24</b>	<b>34</b>	<b>6</b>	<b>78</b>	<b>172</b>	<b>24</b>
													<b>320,677</b>		<b>5,620</b>			<b>52</b>			<b>314</b>				

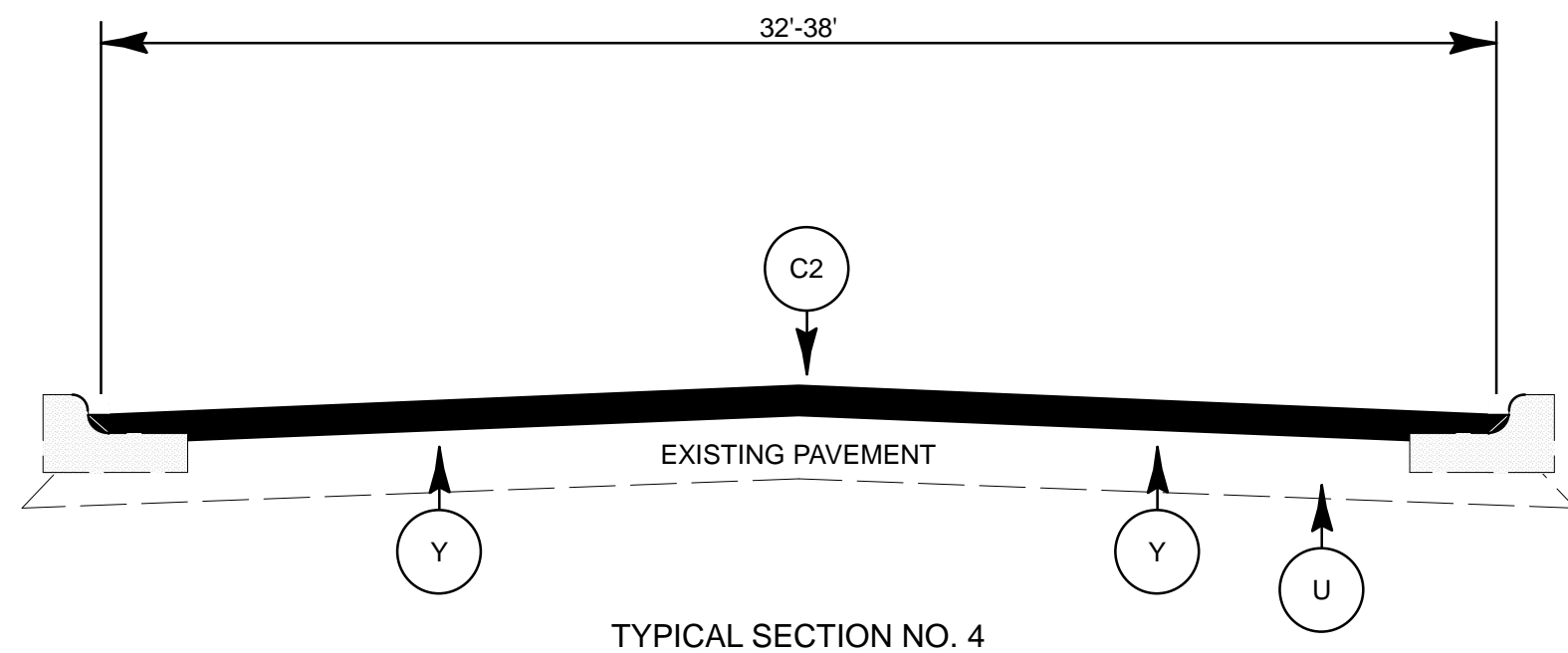
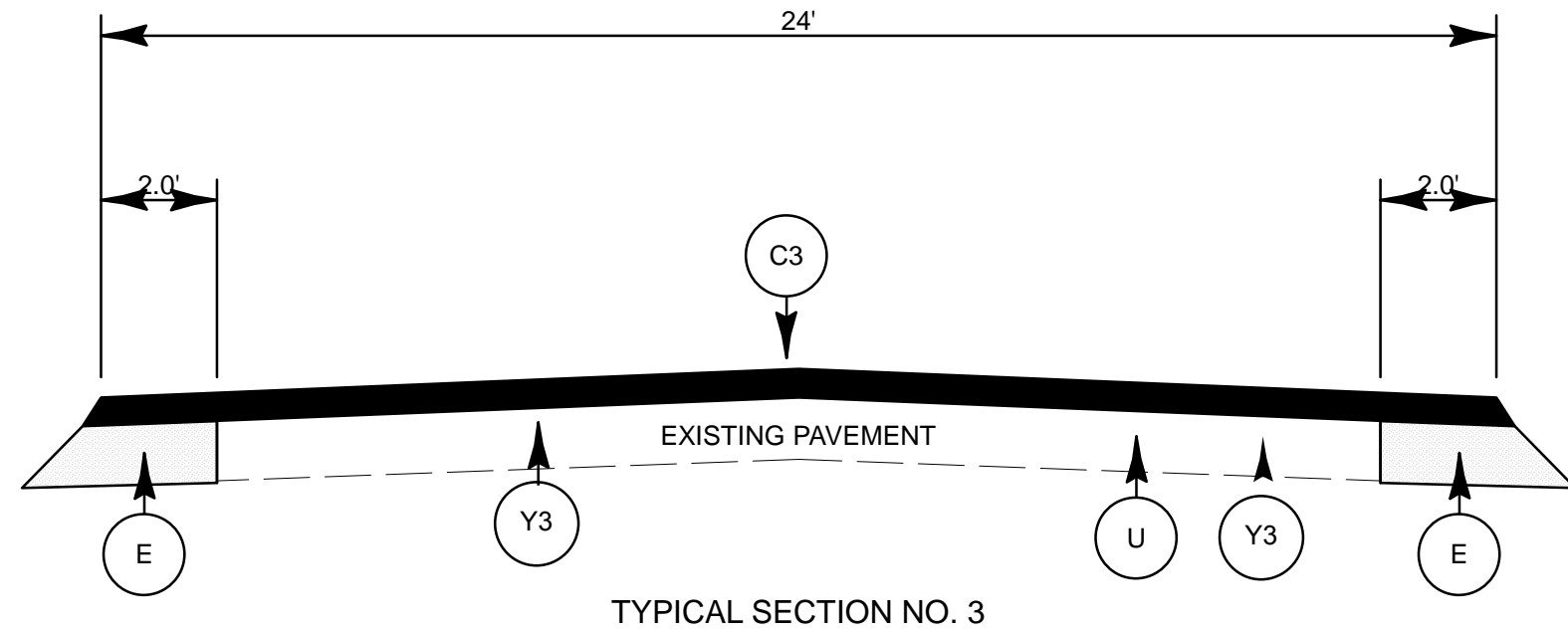


TYPICAL SECTION NO. 1

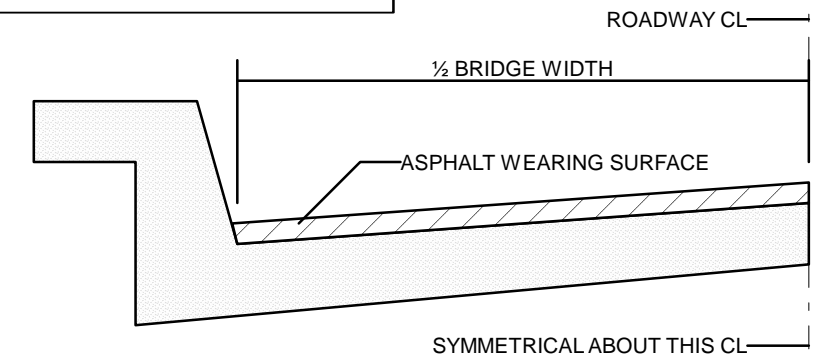


TYPICAL SECTION NO. 2

PAVEMENT SCHEDULE	
C1	ASPHALT CONCRETE SURFACE COURSE, S4.75A, AT AN AVERAGE RATE OF 81 LBS PER SQ YD (13/16")
C2	ASPHALT CONCRETE SURFACE COURSE, S9.5B, AT AN AVERAGE RATE OF 140 LBS PER SQ YD (1.25")
C3	ASPHALT CONCRETE SURFACE COURSE, S9.5B, AT AN AVERAGE RATE OF 168 LBS PER SQ YD (1.5")
C4	ASPHALT CONCRETE SURFACE COURSE, S9.5C, AT AN AVERAGE RATE OF 168 LBS PER SQ YD (1.5")
E	ASPHALT CONCRETE BASE COURSE, B25.0C, AT AN AVERAGE RATE OF 456 LBS PER SQ YD (4")
U	EXISTING PAVEMENT
Y	MILLING 1.25"
Y1	MILLING 1.5"
Y2	MILLING 1.5" TO 3"
Y3	MILLING 0" TO 2"



PAVEMENT SCHEDULE	
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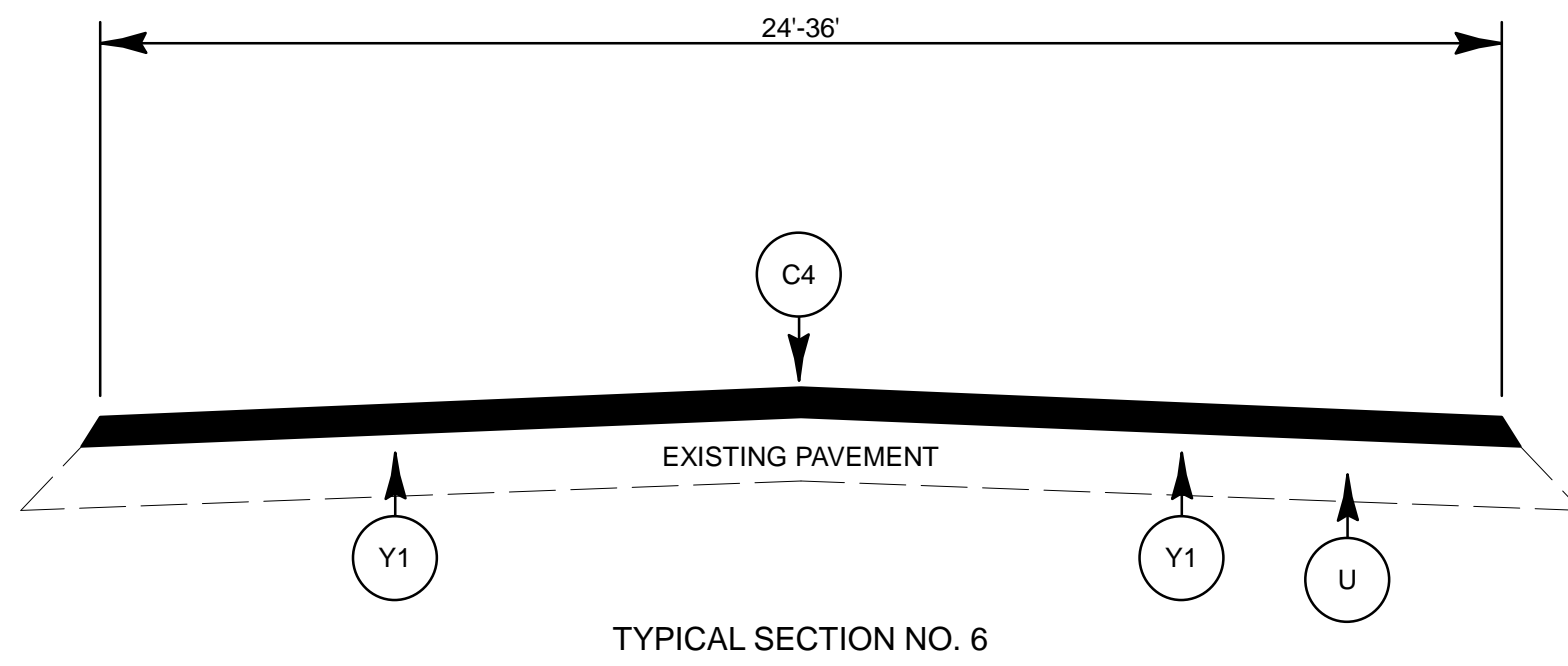
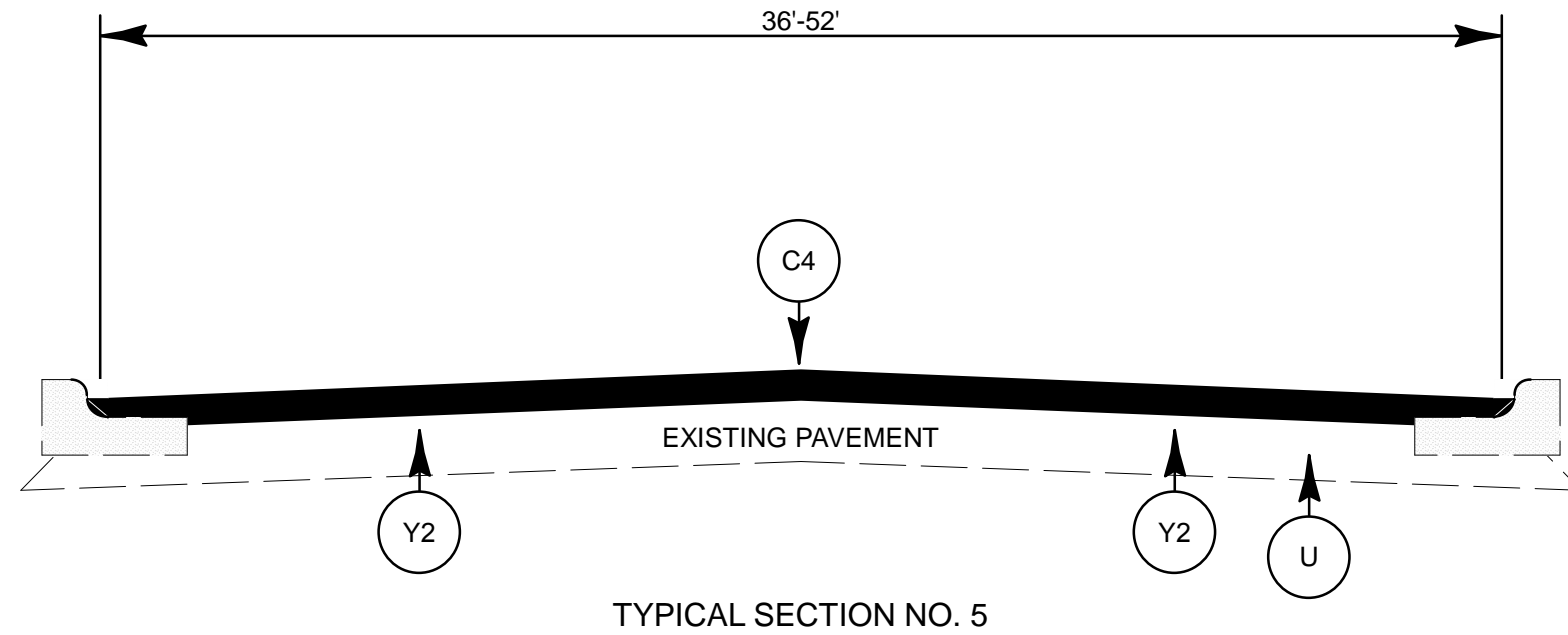
**BRIDGE HALF TYPICAL SECTION**

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", SF9.5A 1.0", S9.5X 1.5", S12.5X 2.0", ULTRATHIN HOT MIX ASPHALT-TYPE A 3/4", ULTRATHIN HOT MIX ASPHALT-TYPE B 5/8", ULTRATHIN HOT MIX ASPHALT-TYPE C 1/2". THE MAXIMUM THICKNESS SHOULD DEPEND ON PAVEMENT TYPE AS FOLLOWS: S4.75A 1.0", SF9.5A 1.5", S9.5X 2.0", S12.5X 2.0", ULTRATHIN HOT MIX ASPHALT-TYPE A 3/4", ULTRATHIN HOT MIX ASPHALT-TYPE B 5/8", ULTRATHIN HOT MIX ASPHALT-TYPE C 1/2".

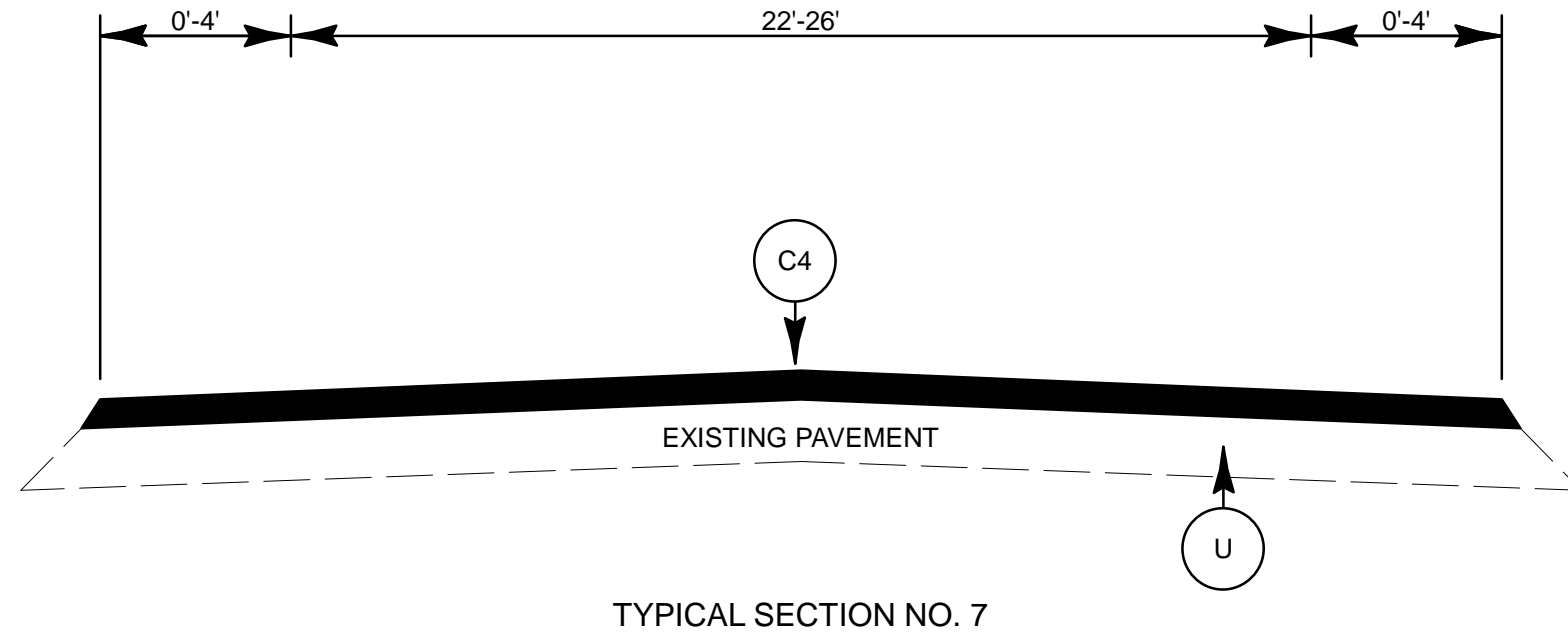
**NOTES**

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.



PAVEMENT SCHEDULE	
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PROJECT NO.	SHEET NO.	TOTAL SHEETS
2019CPT.04.06.10421		
2019CPT.04.06.20421		



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