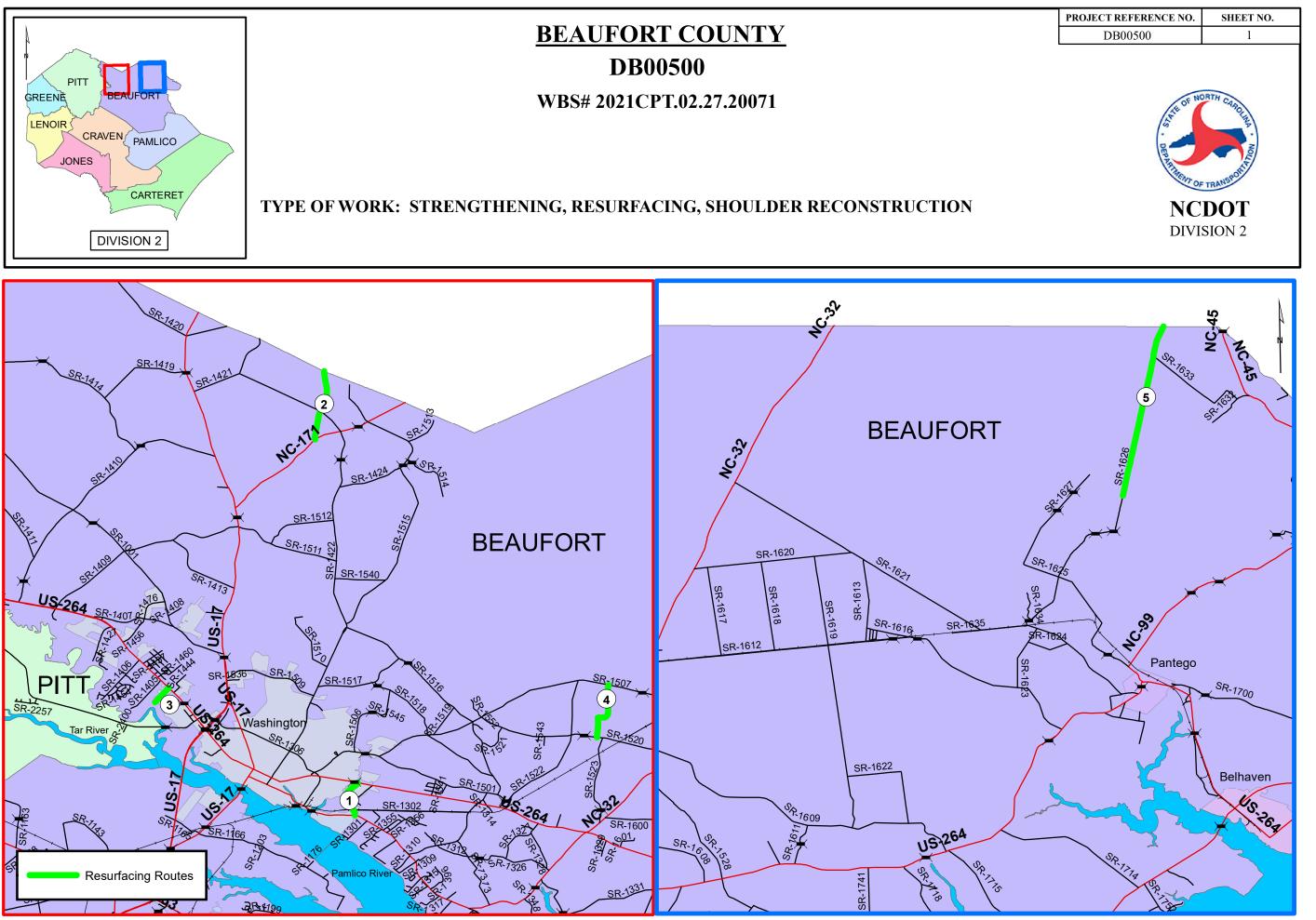
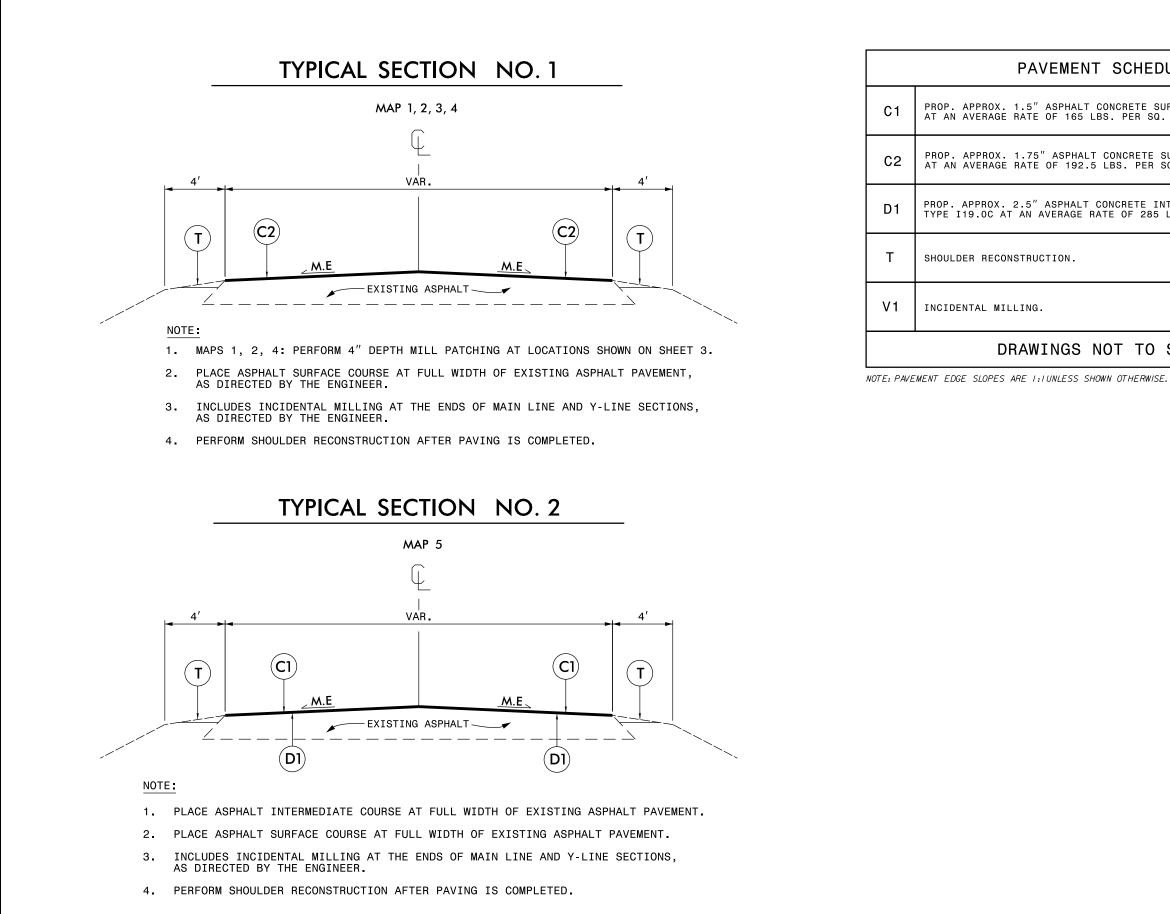


# **DB00500**





	PROJECT REFERENCE NO.	SHEET NO.
	DB00500	2
VEMENT SCHEDULE		
' ASPHALT CONCRETE SURFACE COURSE E OF 165 LBS. PER SQ. YD.	, TYPE S9.5B	
5" ASPHALT CONCRETE SUBEACE COURS	TYPE SO 58	
5″ ASPHALT CONCRETE SURFACE COURSI E OF 192.5 LBS. PER SQ. YD.	_, THE 00.00	
' ASPHALT CONCRETE INTERMEDIATE CO AVERAGE RATE OF 285 LBS. PER SQ.	DURSE,	
AVERAGE RATE OF 285 LBS. PER SQ.	YD.	
JCTION.		
à.		
VINGS NOT TO SCALE		

#### SUMMARY OF QUANTITIES

												026200000-N	122000000-E	1245000000-E	133000000-E	150300000-E	151900000-E	157500000-E	188000000-E	284500000-N	600000000-E	6071010000-E	608400000-E	6117000000
PROJECT NO	COUNTY	MAP NO	O ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL	WARM MI	( LENGTH	WIDTH	HAULING	INCIDENTAL	SHOULDER	INCIDENTAL	INTERMEDIATE	SURFACE	ASPHALT	4" DEPTH MILL	ADJ. OF METER	TEMPORARY	WATTLE	SEED &	RESPONSE F
								SURFACE	ASPHALT			NCDOT	STONE BASE	RECONSTRUCTION	MILLING	COURSE, 119.0C	COURSE, S9.5B	BINDER FOR	PATCHING EXISTING	OR VALVE BOX	SILT FENCE		MULCHING	EROSION
								TESTING	REQUIRED			SUPPLIED						PLANT MIX	PAVEMENT - B 25.0 C					CONTROL
								REQUIRED				SHOULDER												
												MATERIAL												
										MI	FT	EA	TONS	SMI	SY	TONS	TONS	TONS	TON	EA	LF	LF	AC	EA
2021CPT.02.27.20071	L Beaufort	: 1	SR 1303 BRICK KILN RD	FROM NC 32 TO US 264	1	2	2WU	NO	NO	0.70	22	28	35	1.40	500		1,000	67	285	1	100	60	0.88	1
	TOTAL	FOR MAR	NO. 1							0.70		28	35	1.40	500		1,000	67	285	1	100	60	0.88	1
2021CPT.02.27.20071	L Beaufort	2	SR 1423 THOROUGHFARE RD	FROM NC 171 TO MARTIN COUNTY LINE	1	2	2WU	NO	NO	1.56	20	62	78	3.12			1,850	124	750		100	60	1.95	
	TOTAL	FOR MAR	NO. 2							1.56		62	78	3.12			1,850	124	750		100	60	1.95	1
2021CPT.02.27.20071	L Beaufort	3	SR 1448 CREEKSIDE DR	FROM END MAINTENENCE TO US 264	1	2	2WU	NO	NO	0.34	24	14	17	0.68	300		500	34					0.43	
	TOTAL	FOR MAR	NO. 3							0.34		14	17	0.68	300		500	34					0.43	
2021CPT.02.27.20071	L Beaufort	4	SR 1524 BETSY ELBOW RD	FROM SR 1520 TO SR 1507	1	2	2WU	NO	NO	1.26	20	50	63	2.52			1,500	101	80		100	60	1.58	1
	TOTAL	FOR MAR	NO. 4							1.26		50	63	2.52			1,500	101	80		100	60	1.58	1
2021CPT.02.27.20071	L Beaufort	t 5	SR 1626 RAILROAD BED RD	FROM PAVEMENT CHANGE TO WASHINGTON COUNTY LINE	2	2	2WU	NO	NO	3.83	20	230	192	7.66		6,725	3,900	584			200	80	4.79	1
	TOTAL	FOR MAI	NO. 5							3.83		230	192	7.66		6,725	3,900	584			200	80	4.79	1
TOTAL	L FOR PROJ	J NO. 2021	CPT.02.27.20071			1				7.69		384	385	15.38	800	6,725	8,750	910	1,115	1	500	260	9.62	1
						1																		1
	GR	RAND TOT	AL							7.69		384	385	15.38	800	6.725	8.750	910	1.115	1	500	260	9.62	1

МАР	4" FULL DEPTH PATCH - B25.0C	STATION	STATION	LT	RT
1		10+52	11+17	2	22'
1		24+71	25+89	1	22'
1		27+08	27+83	7'	
1		28+40	28+87		11'
1		29+81	31+49		7'
1		32+28	36+95	7'	
1		34+96	35+96		11'
2		33+64	37+70	10'	
2		34+38	37+70		10'
2		40+25	48+05	10'	
2		44+22	49+64		7'
2		57+08	59+61	10'	
2		71+98	73+41	10'	
2		74+29	76+26	7'	
2		77+22	79+53	2	20'
2		80+93	81+54		10'
4		33+40	34+62		10'
4		36+16	36+81		7'
4		38+17	38+57	10'	
4		38+17	39+07		10'

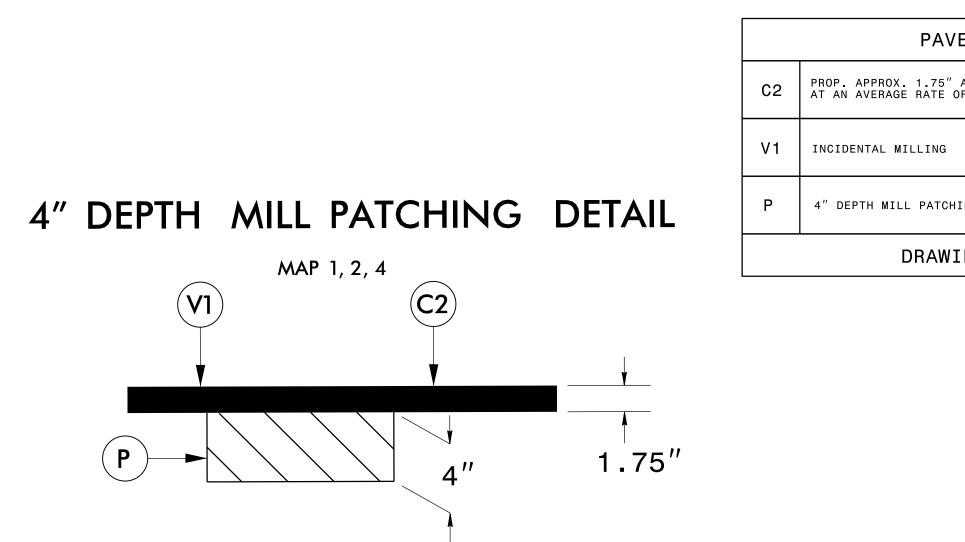
PROJECT NO.	SHEET NO.	TOTAL NO.
DB00500	3	



### TRAFFIC CONTROL

										441300000-Е	4457000000-N
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE	LENGTH	WIDTH	WORK ZONE	TEMPORARY
							TYPE			ADVANCE/GENERAL	TRAFFIC
										WARNING SIGNING	CONTROL
								МІ	FT	SF	LS
2021CPT.02.27.20071	Beaufort	1	SR 1303 BRICK KILN RD	FROM NC 32 TO US 264	1	2	2WU	0.70	22	80	0.09
	тот	AL FOR MA	P NO. 1					0.70		80	0.09
2021CPT.02.27.20071	Beaufort	2	SR 1423 THOROUGHFARE RD	FROM NC 171 TO MARTIN COUNTY LINE	1	2	2WU	1.56	20	175	0.20
	тот	AL FOR MA	P NO. 2					1.56		175	0.20
2021CPT.02.27.20071	Beaufort	3	SR 1448 CREEKSIDE DR	FROM END MAINTENENCE TO US 264	1	2	2WU	0.34	24	40	0.05
	тот	AL FOR MA	P NO. 3					0.34		40	0.05
2021CPT.02.27.20071	Beaufort	4	SR 1524 BETSY ELBOW RD	FROM SR 1520 TO SR 1507	1	2	2WU	1.26	20	145	0.16
	тот	AL FOR MA	P NO. 4					1.26		145	0.16
2021CPT.02.27.20071	Beaufort	5	SR 1626 RAILROAD BED RD	FROM PAVEMENT CHANGE TO WASHINGTON COUNTY LINE	2	2	2WU	3.83	20	450	0.50
	тот	AL FOR MA	P NO. 5					3.83		450	0.50
тот	AL FOR PR	OJ NO. 202	1CPT.02.27.20071					7.69		890	1.00
		GRAND TO	TAL					7.69		890	1

0.	SHEET NO.	TOTAL NO.
	4	

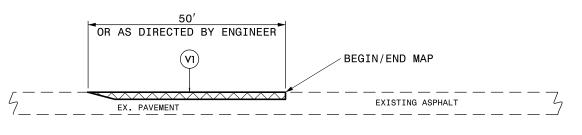


#### NOTE:

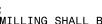
- 1. THE CONTRACTOR SHALL PERFORM ANY UNIFORM OR INCIDENTAL MILLING AT TIE-INS BEFORE PERFORMING THE 4" DEPTH MILL PATCHING.
- 2. THE CONTRACTOR SHALL PERFORM THE MILL PATCHING REMOVAL AND REPLACEMENT IN THE SAME DAY.
- 3. 4" DEPTH MILL PATCHING SHALL BE PERFORMED AT LOCATIONS AS SHOWN ON SHEET 3, AND AS DIRECTED BY THE ENGINEER.

	PROJECT REFERENCE NO.	SHEET NO.
	DB00500	5
VEMENT SCHEDULE		
" ASPHALT CONCRETE SURFACE CO	OURSE, TYPE S9.5B	
OF 192.5 LBS. PER SQ. YD.		
à		
CHING W/ B 25.0C		
NTNOC NOT TO COALE		
VINGS NOT TO SCALE		

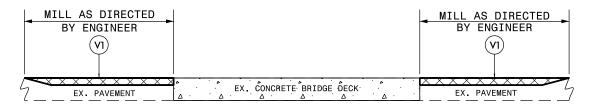




DETAIL 1 BEGIN/END MAP TIE-IN

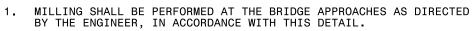


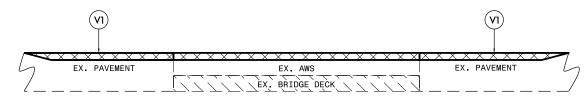
NOTE: MILLING SHALL BE PERFORMED AT MAIN LINE TIE-INS AND Y-LINE TIE-INS AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL.



#### DETAIL 2 BRIDGE MILLING

NOTE:



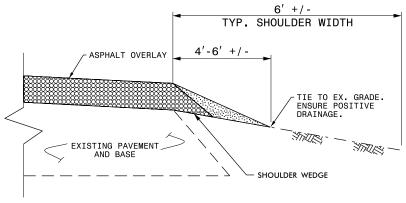


DETAIL 3 BRIDGE MILLING

#### NOTE:

1. INCLUDES MILLING FOR THE ENTIRE WIDTH OF THE BRIDGE WEARING SURFACE, AS DIRECTED BY THE ENGINEER.

## SHOULDER RECONSTRUCTION TYPICAL



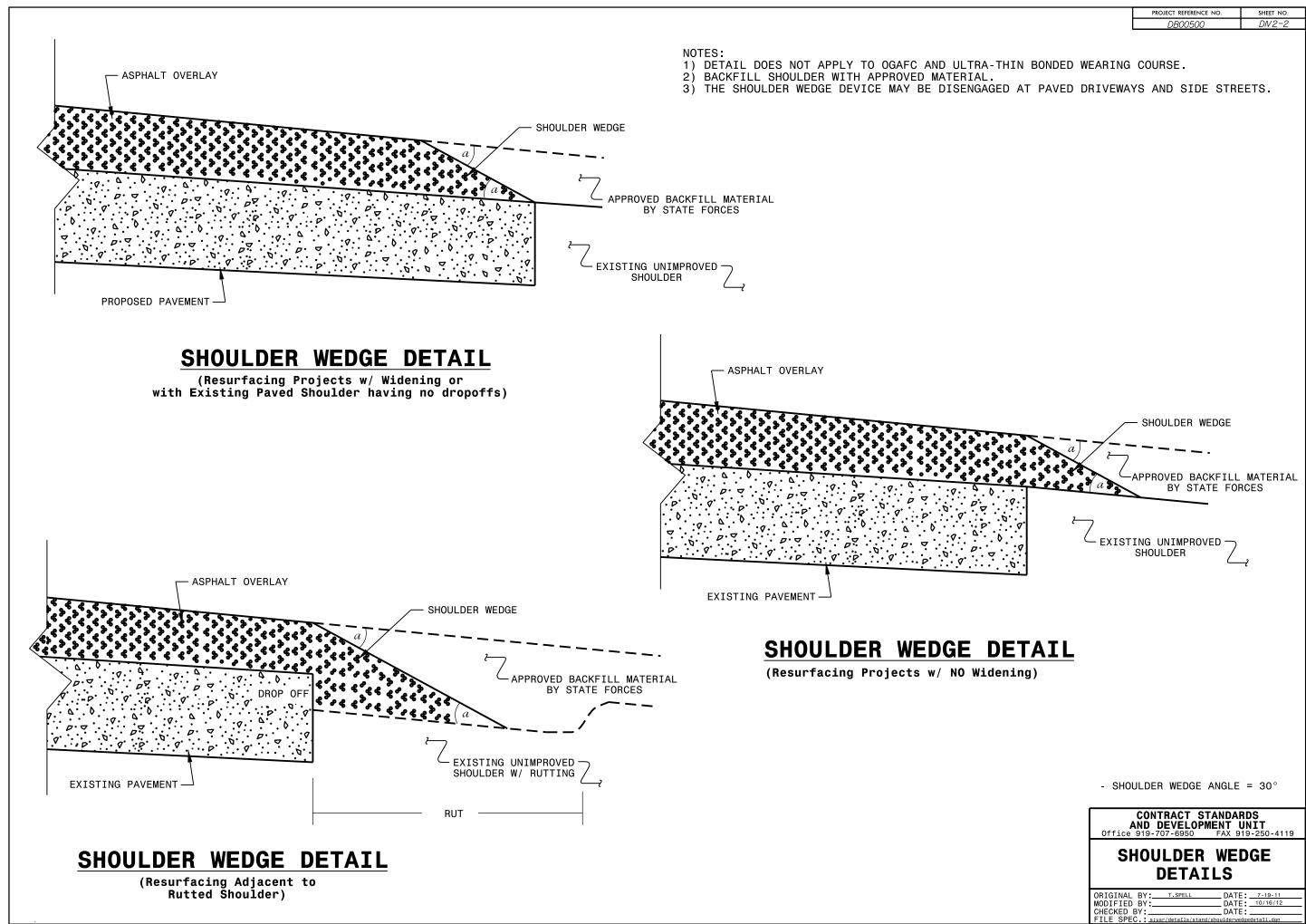
#### NOTE:

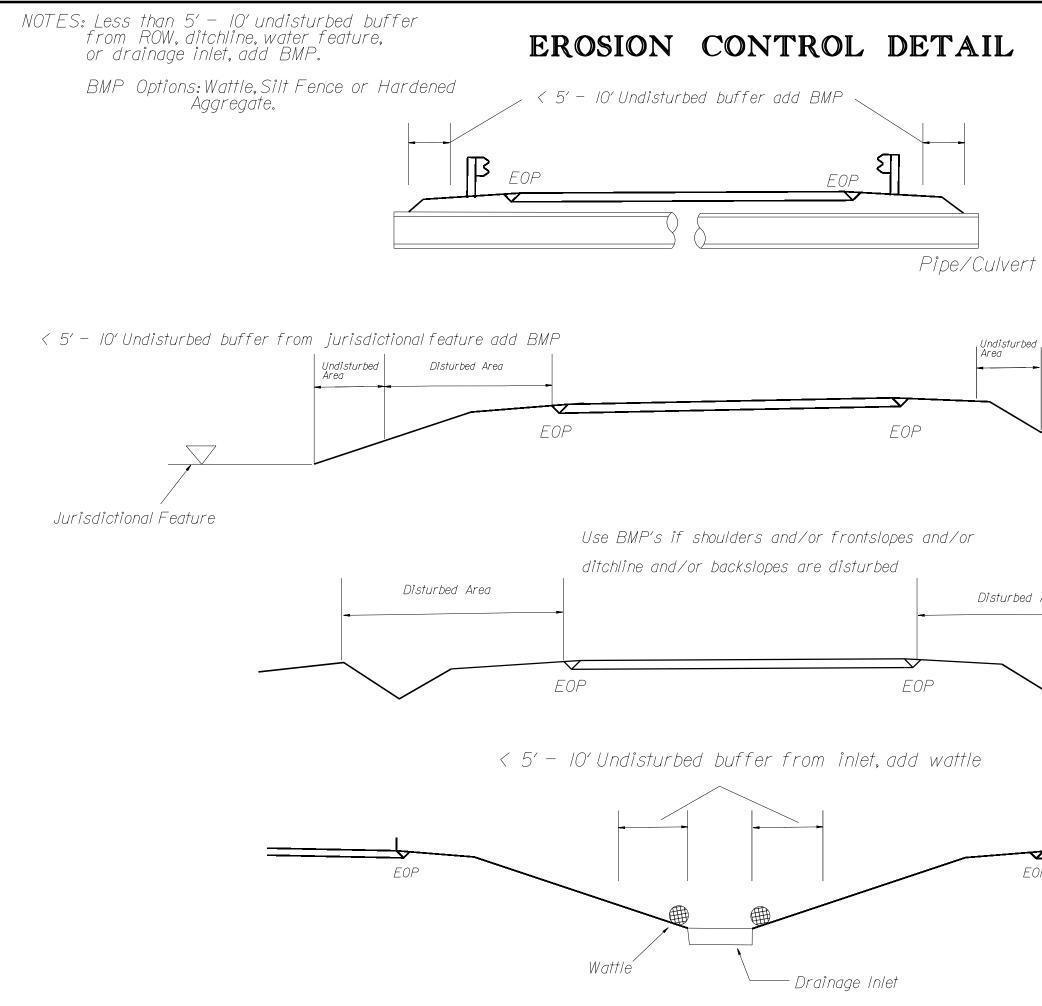
- 1.
- 2. GENERATE BORROW MATERIAL WILL NOT BE ALLOWED. З.
- APPROVED DISPOSAL SITE.

PROJECT REFERENCE NO.	SHEET NO.
DB00500	DIV2-I

#### SHOULDER RECONSTRUCTION DETAIL

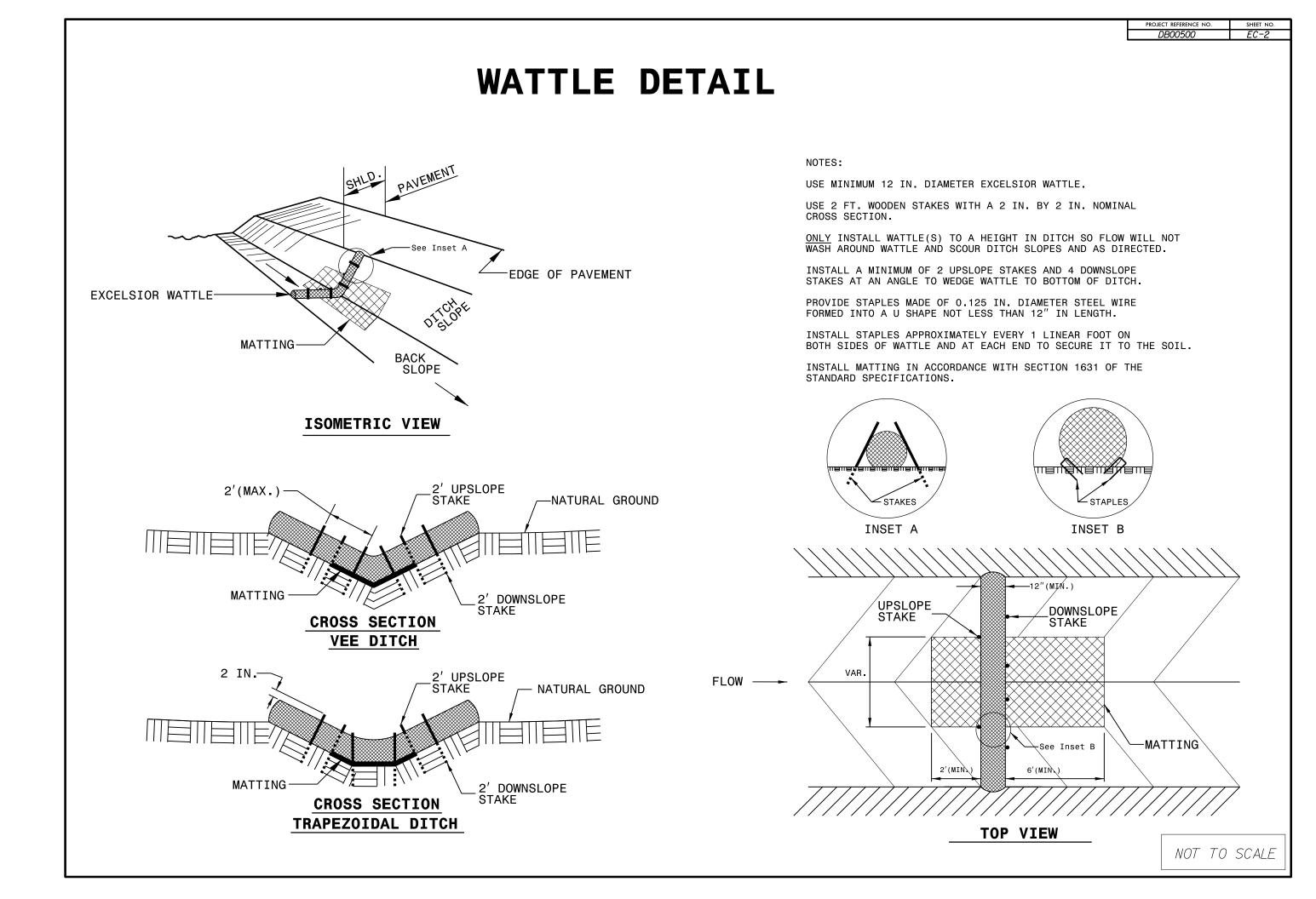
SHOULDERS SHALL BE RECONSTRUCTED AS SHOWN IN STD. DWG. NO. 560.01 & 560.02, WITH A MINIMUM SLOPE OF 1" PER FOOT TO ENSURE POSITIVE DRAINAGE AWAY FROM THE ROADWAY. A VEGETATIVE BUFFER SHALL BE MAINTAINED BETWEEN THE DISTURBED AREA ALONG THE EDGE OF PAVEMENT AND THE DITCH SHOULDER POINT TO MINIMIZE EROSION. PULLING DITCHES OR CUTTING SHOULDERS TO REQUIRED BORROW MATERIAL MAY BE OBTAINED FROM NCDOT STOCKPILES. ANY EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR IN AN

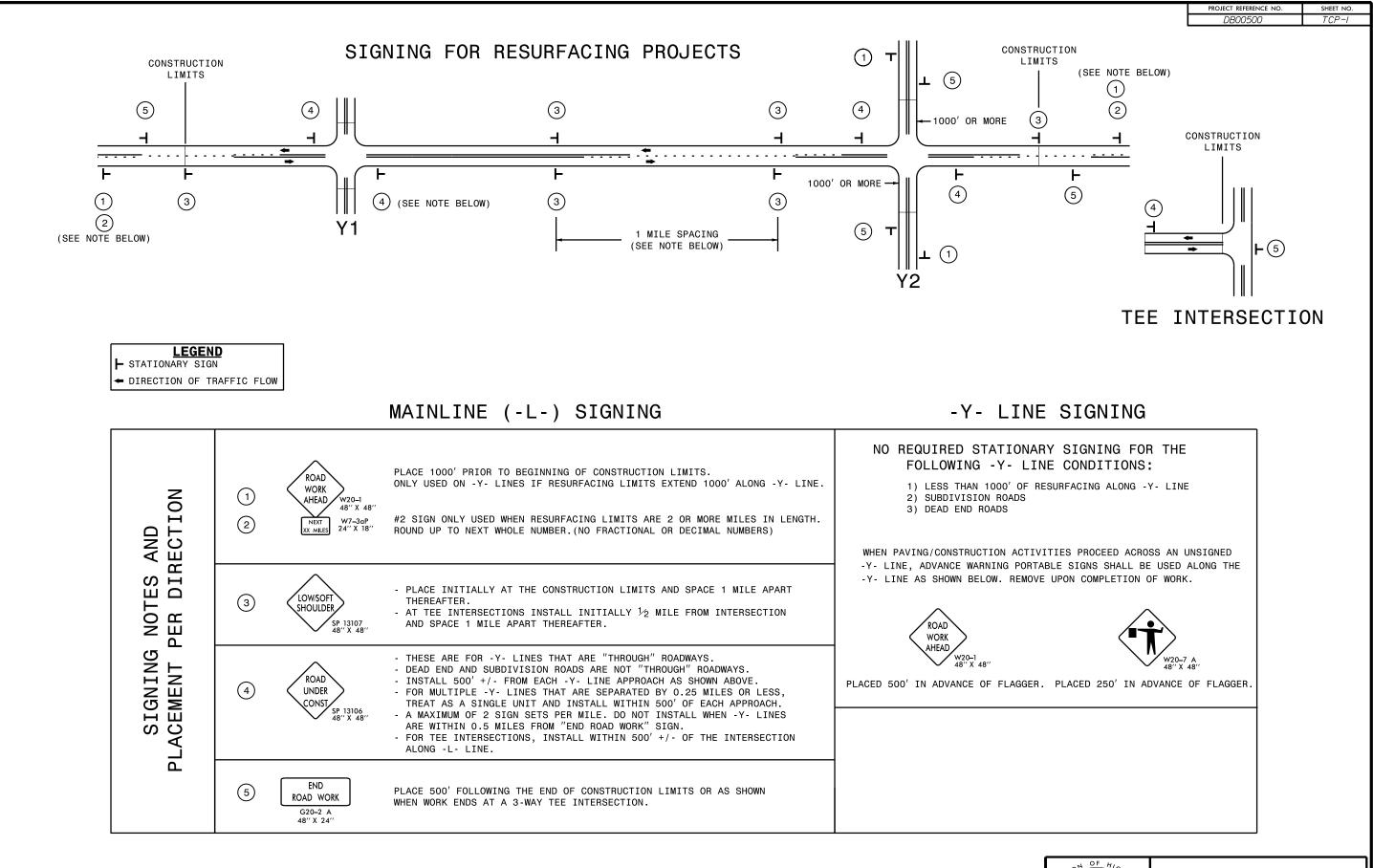




	PROJECT REFERENCE NO.	
	DB00500	sheet no. EC-1
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d Area		
•		
1		
<u> </u>		
EOP		

NOT TO SCALE







RESURFACING ADVANCE WARNING SIGNS FOR RURAL AND SUBURBAN 2 LANE ROADWAYS