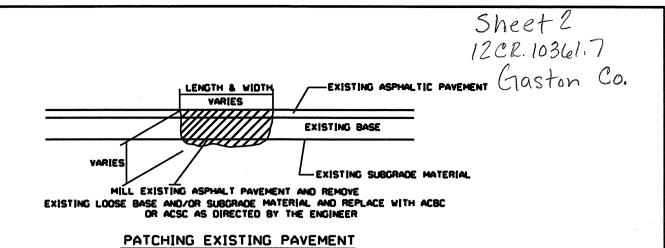
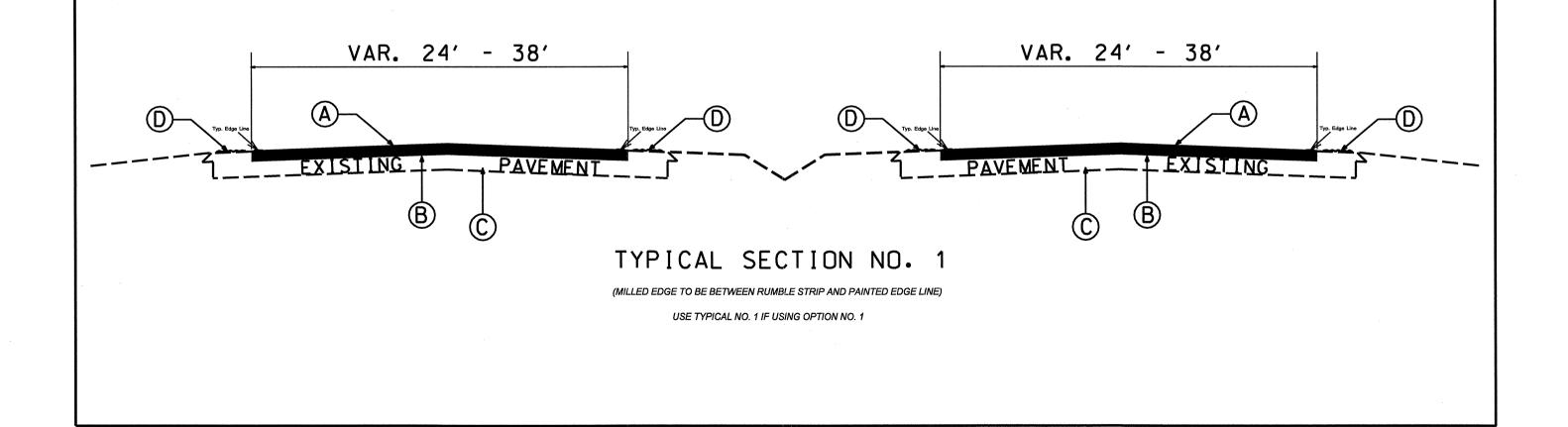


Sheet 1 12CR. 10361.7 Gaston Co.

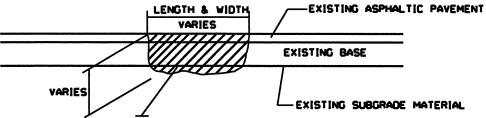
	PAVEMENT SCHEDULE
Α	PROP. APPROX. 2 " ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD. (BID OPTION NO. 1)
В	MILL ASPHALT PAVEMENT APPROX. 2" DEPTH (BID OPTION NO. 1)
С	EXISTING PAVEMENT
D	EXISTING RUMBLE STRIPS





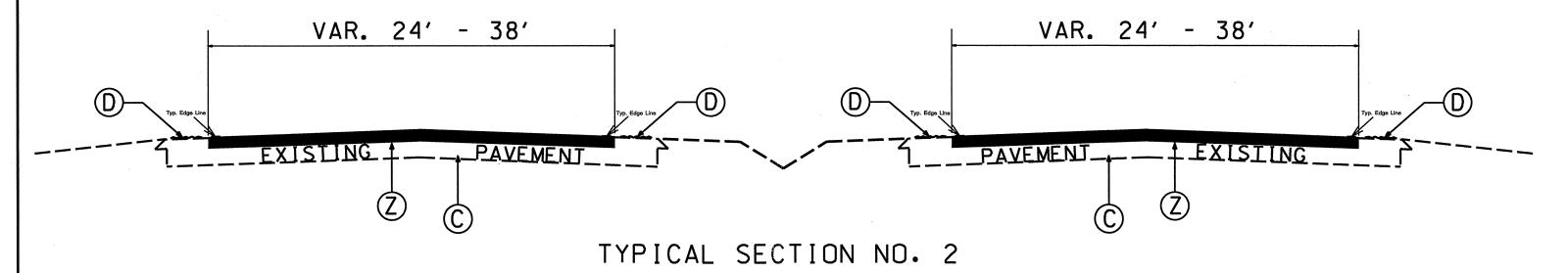
	PAVEMENT SCHEDULE
С	EXISTING PAVEMENT
D	EXISTING RUMBLE STRIPS
Z	HOT IN-PLACE RECYCLED ASPHALT, S9.5C, 2" DEPTH (BID OPTION NO. 2)

Oneelo 12 CR. 10361.7 Gaston Co.



MILL EXISTING ASPHALT PAVEMENT AND REMOVE
EXISTING LOOSE BASE AND/OR SUBGRADE MATERIAL AND REPLACE WITH ACBC
OR ACSC AS DIRECTED BY THE ENGINEER

### PATCHING EXISTING PAVEMENT



(MILLED EDGE TO BE BETWEEN RUMBLE STRIP AND PAINTED EDGE LINE)

USE TYPICAL NO. 2 IF USING OPTION NO. 2

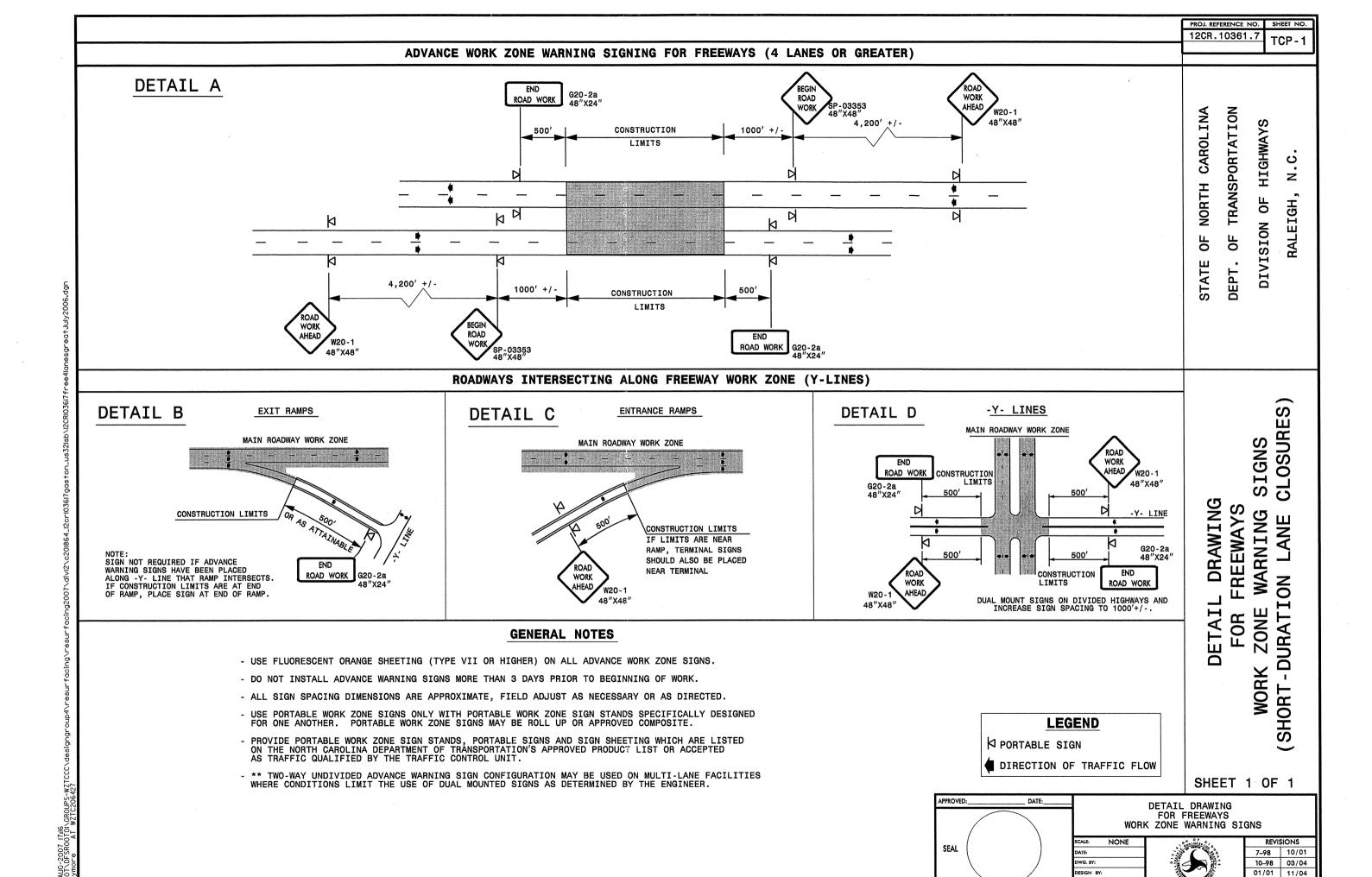
PROJECT NO.	SHEET NO.	TOTAL NO.
12CR.10361.7	4	

## **SUMMARY OF QUANTITIES**

							BASE QUANTITY	DID OPTION NO 4					N NO. 2		
PROJECT	COUNTY	MAP	ROUTE		TYP NO.	LENGTH	WIDTH	PATCHING EXISTING PAVEMENT	2" MILLING	SURFACE COURSE, S9.5C	PG 70-22 PLANT MIX	HOT MIX ASPHALT ADMIXTURE	EMULSIFIED REJUVENA- TING AGENT	PLACE	PG 64-22 PLANT MIX
NO		NO				MI	FT	TONS	SY	TONS	TONS	TON	GAL	SY	TONS
12CR.10361.7	Gaston	1	US 321	APPROX. 528 FT N OF ROECHLING ST. TO LINCOLN CO. LINE	1	8.1	24.5	5,855	270,216	30,264	1,816	4,729	27,022	270,216	237
TOTAL FOR PROJ NO. 12CR.10361.7 8.1					5,855	270,216	30,264	1,816	4,729	27,022	270,216	237			

## THERMOPLASTIC AND PAINT QUANTITIES

					4685000000-E		4686000000-E	4695000000-E	4721000000-E	4725000000-E	4905000000-N
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" X 90 M	4" X 90 M	4" X 120 M	8" X 90 M	THERMO MSG	THERMO RT	SNOW
					WHITE	YELLOW	WHITE	WHITE	ONLY 120 M	ARROW 90 M	PLOWABLE
					THERMO THERMO		THERMO	THERMO			MARKERS
NO		NO		·	LF	LF	LF	LF	EA	EA	EA
				APPROX. 528 FT N OF ROECHLING							
12CR.10361.7	Gaston	1	US 321	ST. TO LINCOLN CO. LINE	85,600	85,600	24,600	5,000	8	5	2,800
TOTA	L FOR PR	OJ NO	). 12CR.10361.7		171	,200	24,600	5,000	8	5	2,800



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RALEIGH

# STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS

DETAIL DRAWING FOR WORK ZONE SIGNS BEGIN ROAD WORK

SHEET 1 OF 1

APPROVED:	DATE:		מ	FTATI D	DRAWING FOR					
			ADVANCED WORK ZONE WARNING SIGN DESIGNS							
	1	SCALE:	CALE: NONE COLUMN CONTRACTOR				REVISIONS			
SEAL	)	DATE:	08/03	1	7.	04/04				
\	/	DWG. BY:		2 2		11/04				
		DESIGN E	IY:							
		REVIEWED	BY:	1 **	CONTROL	CADD				

#### SP 03353 BACKG COLOR: Fluorescent Orange SIGN NUMBER: SP-03353 DESIGN BY: CL DOWNEY CHECKED BY: CHECKED COPY COLOR: Black TYPE: A PROJECT ID: ALL PROJECTS DIV: DIV X Y WID HT QUANTITY: 1 SIGN WIDTH: 4'-0" HEIGHT: 4'-0" TOTAL AREA: 16.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.59" WIDTH: 0.75" RADII: 1.38" 18.7" **BEGIN** NO. Z BARS: N/A LENGTH: N/A ROAD USE NOTES: 2, 4 1. Legend and border shall be direct applied Type VII reflective sheeting. 2. Legend and border shall be direct applied non-reflective sheeting. 3. Shields shall be Type VII reflective sheeting on 0.032" (0.8mm) aluminum and demountable. 4. Background shall be Type VII reflective sheeting. 5. Background shall be Type VII reflective sheeting. WORK [18.7" **BORDER** 5.Center arrow(s) vertically on sign. 7.Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: R=I.38" TH=0.75" 21.6" 22.4" IN=0.59" LETTER POSITIONS Letter spacings are to start of next letter B E G I N 22.4 5.3 4.6 5.4 2.5 3.8 C7

Spacing Factor is 1 unless specified otherwise

27-AUG-2007 17:17 \\DOT\DFSROOTOI\GROUPS-WZTCCC pseymore AT WZTC206427

### GENERAL NOTES FOR SIGN SP-03353 "BEGIN ROAD WORK"

-SIGN SP-03353 "BEGIN ROAD WORK" ONLY APPLIES TO FULL CONTROL AND PARTIAL CONTROL OF ACCESS ROADWAYS -WHEN USED, INSTALL SIGN SP-03353 "BEGIN ROAD WORK" ACCORDING TO DETAIL FOR FREEWAY WORK ZONE SIGNS

NORTH CAROLINA D.O.T. SIGN DETAIL