

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

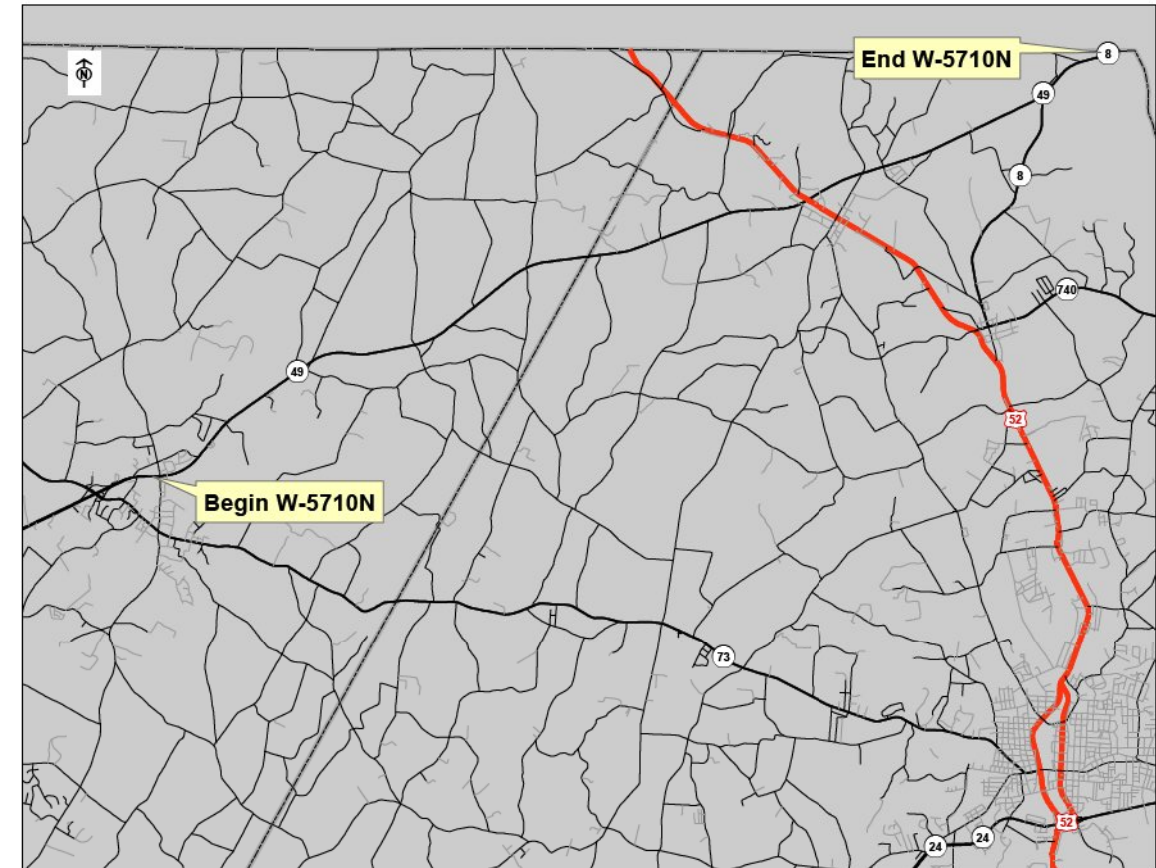
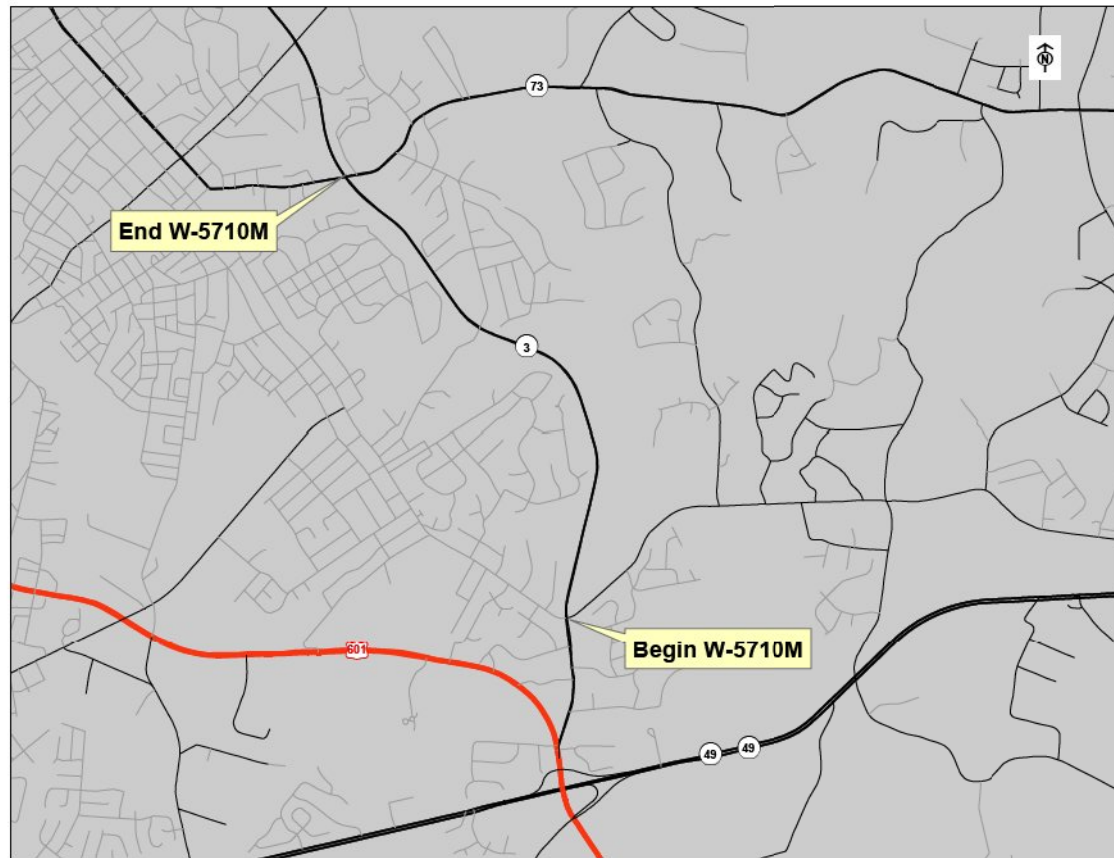
Cabarrus & Stanly County

LOCATION: NC 3 From SR 2635 (Old Airport Rd) to NC 73 & NC 49 From 0.2 Miles West of SR 1006 (North Main St) to the Rowan County Line

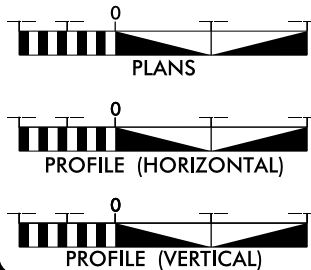
TYPE OF WORK: Milled Rumble Strips and Thermoplastic Pavement Markings

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	W-5710M & W-5710N	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44856.3.13	HSIP-0003(103)	CONST.	
44856.3.14	HSIP-0049(037)	CONST.	

CONTRACT: DJ00252 TIP PROJECT: W-5710M & W-5710N



GRAPHIC SCALES



DESIGN DATA

ADT _____ = _____
 ADT _____ = _____
 K = _____ %
 D = _____ %
 T = _____ % *
 V = _____ MPH
 * TTST = _____ DUAL _____
 FUNC CLASS = _____
 _____ TIER

PROJECT LENGTH

Length of Roadway Project W-5710M = 2.3 Miles
 Length of Roadway Project W-5710N = 16.1 Miles

Prepared in the Office of:
DIVISION OF HIGHWAYS
 1000 Birch Ridge Dr., Raleigh NC, 27610

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: Terry W. Burleson
 PROJECT ENGINEER

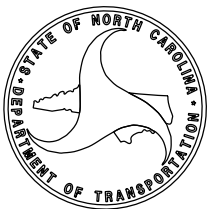
LETTING DATE: September 6, 2017
 PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

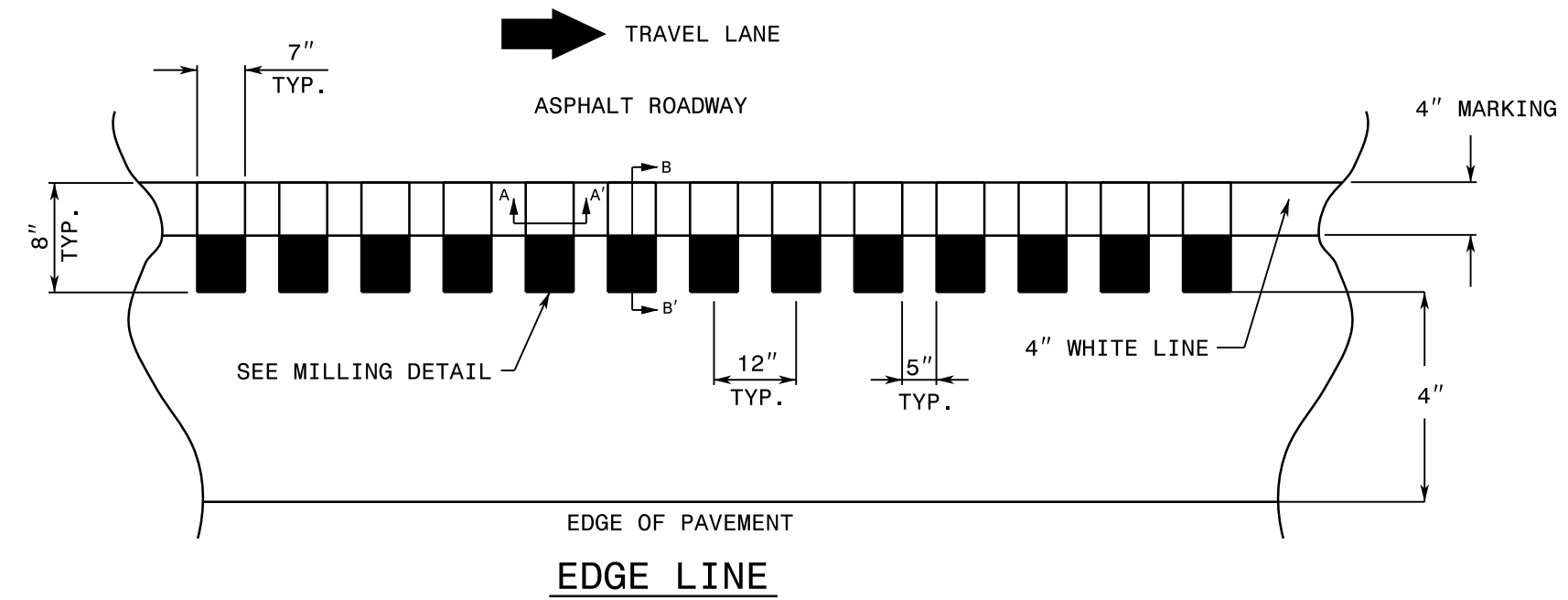
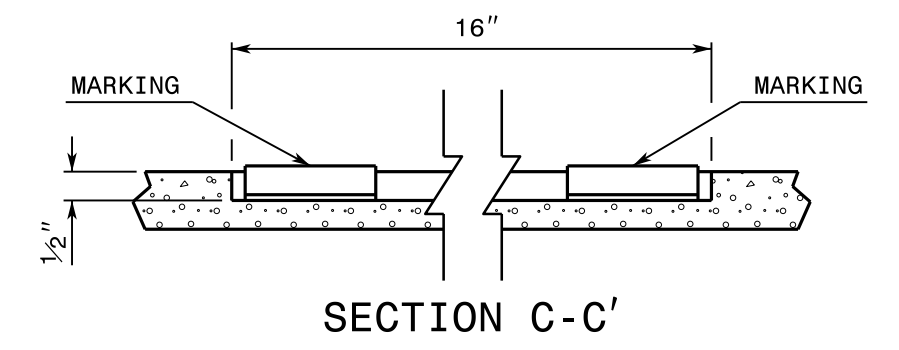
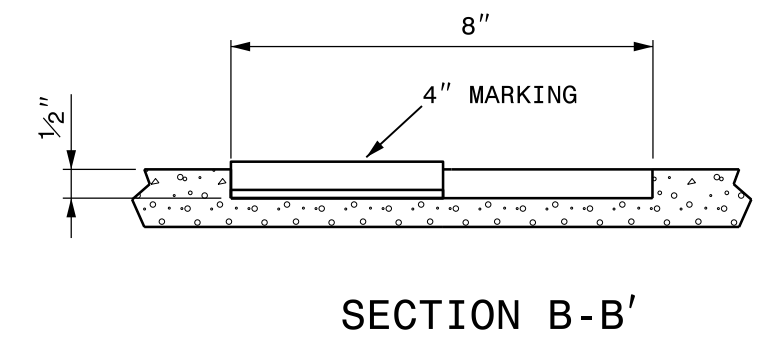
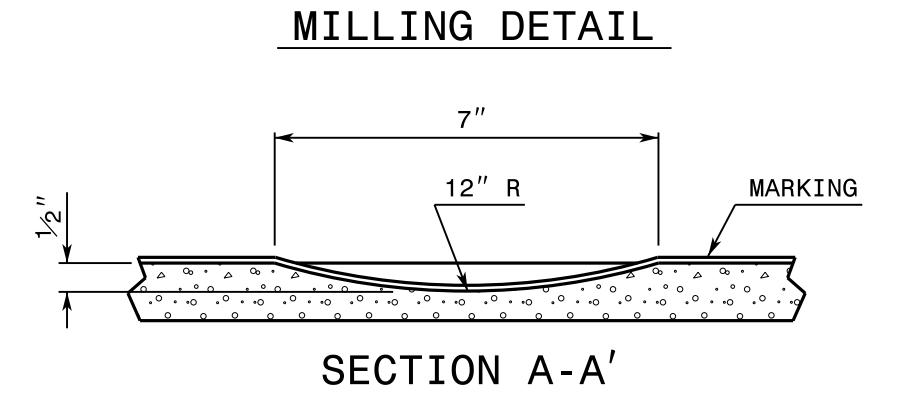
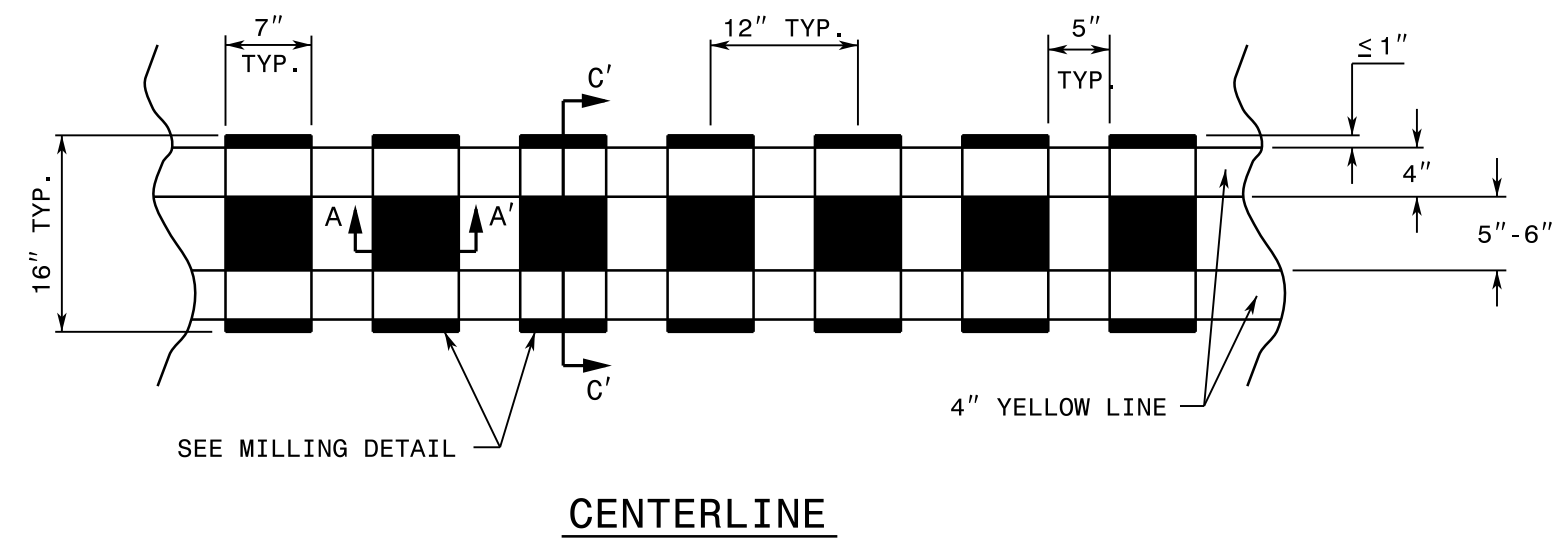
SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

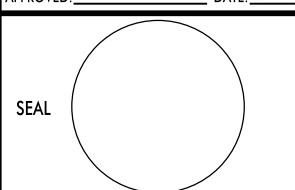


NC 49



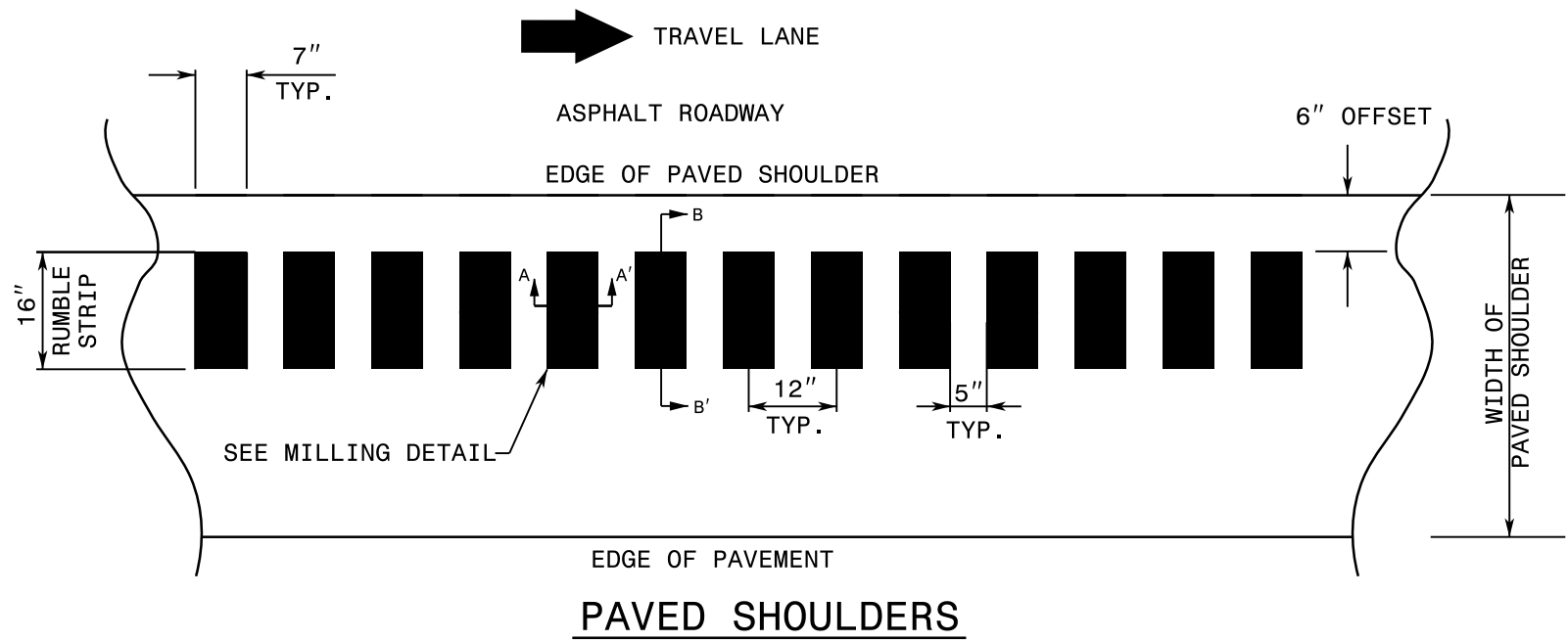
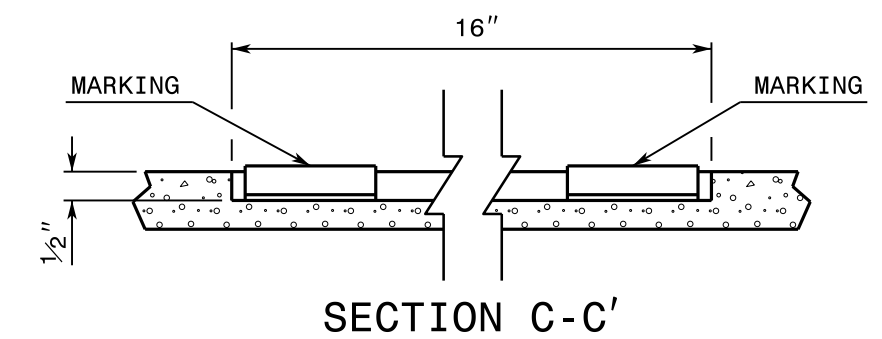
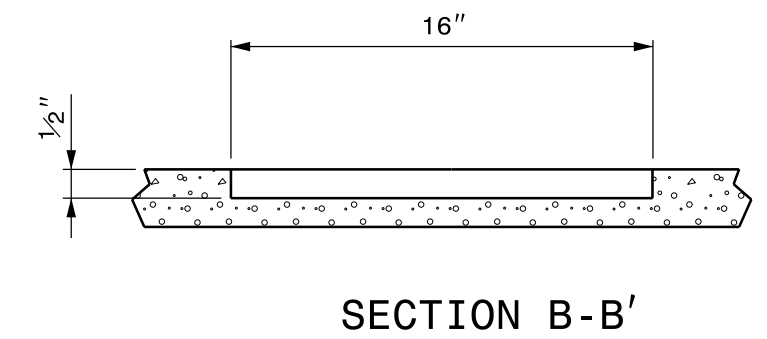
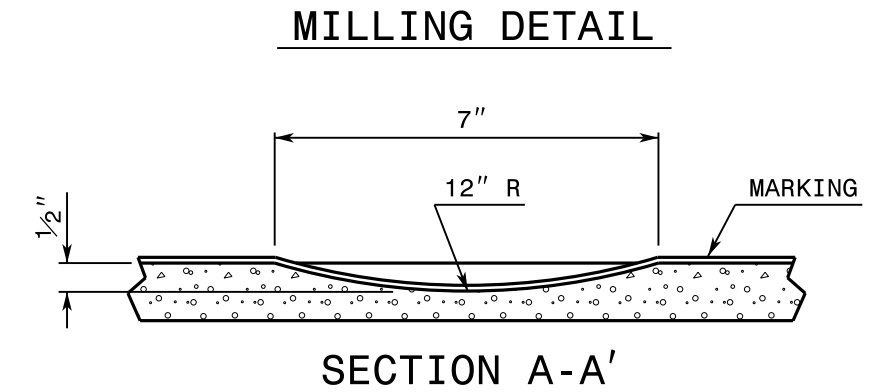
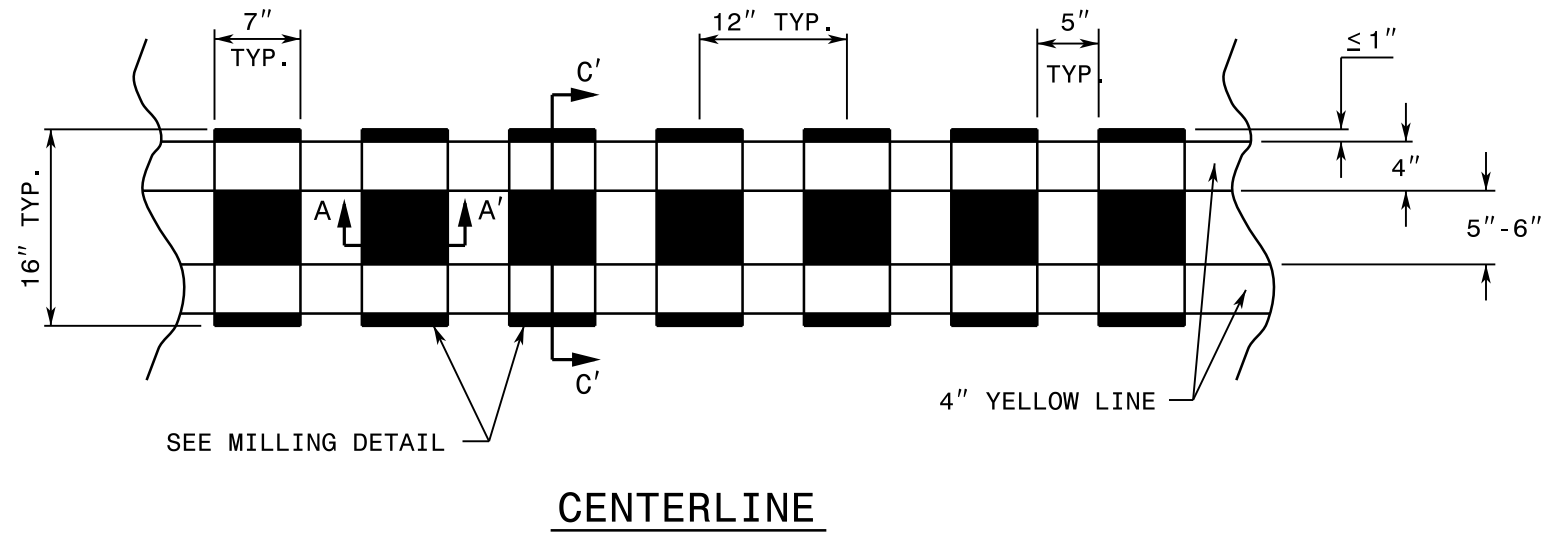
NOTE:

- 1) USING A VACUUM, REMOVE ALL DEBRIS FROM THE MILLINGS JUST PRIOR TO PLACING ANY PAVEMENT MARKINGS.
- 2) ENSURE GLASS BEADS ARE SPREAD UNIFORMLY OVER THE ENTIRE SURFACE OF THE PAVEMENT MARKING MATERIAL.
- 3) SEE NCDOT STD 665.01 SHEET 2 OF 2 FOR TREATMENT AT INTERSECTIONS.
- 4) IF SNOWPLOWABLE MARKERS ARE TO BE INSTALLED IN THE CENTERLINE, SKIP A 18" SPACE IN THE RUMBLE STRIPS EVERY 80'

APPROVED: _____	DATE: _____	MILLED RUMBLE STRIP DETAIL	
			
		DATE: JUN 17'	
		DWG. BY: TWB	
		DESIGN BY: TWB	
REVIEWED BY: _____			

22-JUN-2017 14:48
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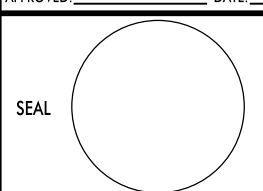
NC 3



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APPROVED: _____	DATE: _____	MILLED RUMBLE STRIP DETAIL	
			
		DATE: JUN 17'	
DESIGN BY: TWB			
REVIEWED BY: TWB			