## North Carolina Department of Transportation Division of Highways Density Gauge Test Section

M&T - 515 QA Rev. 11/11

Contract/Project No				Date		D	ivision	Crew No	Control Strip No			
Map/Route No Contractor												
								s1				
						PCF Correlated Target De						
	Interi	im Density	Calculated	Target: 62.4	4 PCF x		=	(	Calculated Ta	arget PCF		
Test Sect.			gin Sta.		End Sta			ngth:	/5 =	Incre	ements	
Random No.		Increments		Random (calc.)		Test Site Loc		cation	Density Reading		gs	
	Width	Length			Width	Station	Offset	Lane	PCF	%		
A	В	C	D	A x C =	B x D =				<u> </u>			
								Test Section				
Comments:								Average		Pass	Fail	
Comments:								(%)			Within Limits of Precision	
Comments:								(%) QC Test				
Comments:												
Comments:								QC Test		of Pre	cision	
		Ве	egin Sta.		End St	a.	Le	QC Test	/5 =	of Pre- Yes	No ements	
Test Sect	t. No.	Be		Randon	End Stan (calc.)		Le est Site Lo	QC Test Average (%)	Dens	of Pre	No No ements gs	
Test Sect Randor	t. No.		width	Length	n (calc.) Width			QC Test Average (%)	Dens PCF	of Pre Yes  Incr	No No ements gs	
Test Sect Randor	t. No. m No.	Increr	nents		n (calc.)	Te	est Site Lo	QC Test Average (%)	Dens	of Pre	No No ements gs	
Test Sect Randor Length	t. No. m No. Width	Increr Length	width	Length	n (calc.) Width	To Station	Offset	QC Test Average (%)  ngth: cation Lane	Dens PCF	of Pre Yes  Incr	No No ements gs	
Test Sect Randor Length	t. No. m No. Width	Increr Length	width	Length	n (calc.) Width	To Station	Offset	QC Test Average (%)  ngth: cation Lane	Dens PCF	of Pre Yes  Incr	No No ements gs	
Test Sect Randor Length A	t. No. m No. Width B	Increr Length	width	Length	n (calc.) Width	To Station	Offset	QC Test Average (%)  Ingth: cation Lane Test Section	Dens PCF	of Pre Yes  Incr	No No ements gs	
Test Sect Randor Length A	t. No. m No. Width B	Increr Length	width	Length	n (calc.) Width	To Station	Offset	QC Test Average (%)  ngth: cation Lane	Dens PCF	of Pre Yes  Incr	ements gs 6	
Test Sect Randor Length	t. No. m No. Width B	Increr Length	width	Length	n (calc.) Width	To Station	Offset	QC Test Average (%)  ngth: cation Lane Test Section Average	Dens PCF	Incrity Readin	ements gs 6	

QA Technician [Gold]