COMPUTED BY: _____ DATE: _____
CHECKED BY: _____ DATE: _____

PROJECT REFERENCE NO.	SHEET NO.
I-5788	3B-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL.
TOTAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT.
FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL.
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL.
G = GATING IMPACT ATTENUATOR TYPE 350
NG = NON-GATING IMPACT ATTENUATOR TYPE 350

GUARDRAIL SUMMARY

SURVEY LINE	BEG. STA.	END STA.	LOCATION	LENGTH			WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOULDER WIDTH	FLARE LENGTH		W		ANCHORS								IMPACT ATTENUATOR TYPE 350				REMOVE EXISTING GUARDRAIL		REMARKS
				STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	TYPE 350								NO.	PERMITTED G	PERMITTED NG				
L	765+44		LT												1												50		MURPHY RD (SR 1832) EBL APPROACH END
L	765+44		RT												1												50		MURPHY RD (SR 1832) EBL TRAILING END
L	766+20		LT												1												50		MURPHY RD (SR 1832) WBL TRAILING END
L	766+20		RT												1												50		MURPHY RD (SR 1832) WBL APPROACH END
L	855+55		LT												1												50		
L	991+69		LT												1												50		
L	1030+00		RT												1												50		
L	1031+41		LT												1												50		
L	1040+65		RT												1												50		
L	1043+78		LT												1												50		
L	1117+15		LT												1												50		
L	1202+54		LT												1												50		
L	1274+69		RT												1												50		
L	1278+88		LT												1												50		
L	1329+59		RT												1												50		
L	1331+20		LT												1												50		
L	1388+47		RT												1												50		
L	1393+37		LT												1												50		
L	1412+24		RT												1												50		
L	1414+17		LT												1												50		
L	1416+65		RT												1												50		
L	1418+90		LT												1												50		
L	1555+77		LT												1												50		BUD HAWKINS RD (SR 1811) EBL APPROACH END
L	1556+52		LT												1												50		BUD HAWKINS RD (SR 1811) WBL TRAILING END
L	1556+87		RT												1												50		
L	1558+20		LT												1												50		
L	1559+20		RT												1												50		BUD HAWKINS RD (SR 1811) EBL TRAILING END
L	1559+20		RT												1												50		BUD HAWKINS RD (SR 1811) WBL APPROACH END
L	1597+96		LT												1												50		
L	1624+30		LT												1												50		
L	1707+29		RT												1												50		
L	1740+10		LT												1												50		E CUMBERLAND ST/US 421 EBL APPROACH END
L	1740+10		RT												1												50		E CUMBERLAND ST/US 421 EBL TRAILING END
L	1741+00		LT												1												50		E CUMBERLAND ST/US 421 WBL TRAILING END
L	1741+00		RT												1												50		E CUMBERLAND ST/US 421 WBL APPROACH END
L	1775+27		RT												1												50		
L	1842+34		LT												1												50		
L	1942+44		RT												1												50		
L	1945+15		LT												1												50		
	PROJECT TOTAL														39												1950		

6/16/99
18-DEC-2015 08:56
R:\Utilities\Projects\I-5788 I-95 from mm53 to Harnett-Johnston County Line_Resurface and Bridges_Cumb-Har Co\Roadway\I-5788_Rdy_sum.dgn
tsaylor