COMPUTED BY:
 MJB
 DATE:
 1/16/2023

 CHECKED BY:
 ASB
 DATE:
 11/7/2023

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.SHEET NO.R-2577A3D-8

Note: Invert Elevations indicated are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications for Roads and Structures, Section 300-5."

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48" & UNDER)

LINE		SET	STRUCTURE NO.	VATION	EVATION	EVATION	OURED SLOPE	SIDE D			C.S. PIPE		F	R.C. PIPE CLASS III			R.C. PIPE CLASS IV		PIPE AS NOTED		STD. STD. (UN	MDWALLS TD. 838.01 OR TD. 838.11 UNLESS NOTED HERWISE)		STRUCTURES OTAL L.F. FOR PAY NTITY SHALL BE COL. A' + (1.3 X COL.'B')		FR/ GR/ AND STAN	AME,	CONCRETE TRANSITIONAL SECTION			340.20	. 840.24 TD. 840.29									C.B. N.D.I. D.I. G.D.I. G.D.I.(N.S J.B.	NA GRA ⁻ 3.) (NA	CATCH BASIN ARROW DRO INLET DROP INLET ATED DROP IN IARROW SLO	OP T INLET OT)		
SIZ	ZE	OFFS		OP ELE	/ERT EL	/ERT EL	15"	18" 24" 30')''	၂	15" 18	8" 24" 30)" 36" 4	2" 48" 15	' 18" 24"	30" 36	6'' 42'' 48''	15" 18	8" 24" 30" 36	6" 24" 2	24" 30" 3	30" 48" 4	8" CU.	YARDS		A	В					9 2	1 81 1	ES STD. 8 ATES. STI	. 840.30		.37				. 840.71		M.H. T.B.D.I.	TRA	MANHOLE AFFIC BEARI	RING
THICKI OR GA	NESS AUGE		FROM	01	NI	VIII 70	MINIM %		DO NOT USE RCP	DO NOT USE CAAP DO NOT USE CAAP		.064	610.	.109						nchless W.S. (IN	hless nchle	renchless W.S. (NOT IN SOIL) Trenchless W.S. (IN SOIL)	renchless W.S. (NOT IN SOIL) R.C.P.	C.S.P.	EACH (0'	THRU 10.0'	' AND ABOVE	S I D. 840.01 OK S I D. 840.02 AL TIPE S I D. 840.02	PE OF RATE	OP INLET	STD. 840.14 OR STD. 840.15 FRAME AND GRATE STD. 840.16	" STD. 840.17 OR " STD. 840.18 OR	I. FRAME WITH TWO FLAT GRATE II. FRAME WITH TWO GRATES STC		VEWAY DROP INLET LIN. FT. STD ING BOX, STD. 840.41		10 13	r MH r cb	TB STD. 840.04 OR 840.05 WABLE FILL (CY)	PIPE ELBOWS NO. & SIZE	NC. & BRICK PIPE PLUG, C.Y. STD	E REMOVAL LIN. FT.	T.B.J.B.	TRA	DROP INLET AFFIC BEARI JUNCTION BO	RING
SHE	ET 9											++	++								-	-	-		PER	2.0.	10.0	E E	F G	DRC CA1	-i: 0 -i: 0	G.D.	G.D G.D	G.D G.D	SPR	7 B.J. B.J. B.J. B.J. B.J. B.J. B.J. B.J	STE M.H	ADJUST ADJUST BERM D	1 01 01	S. S.	00	Idid				-
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- L- 68+		38 RT	920	944.9	_	940.1 0.0	370							<u> </u>	72										1			1	1																	
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