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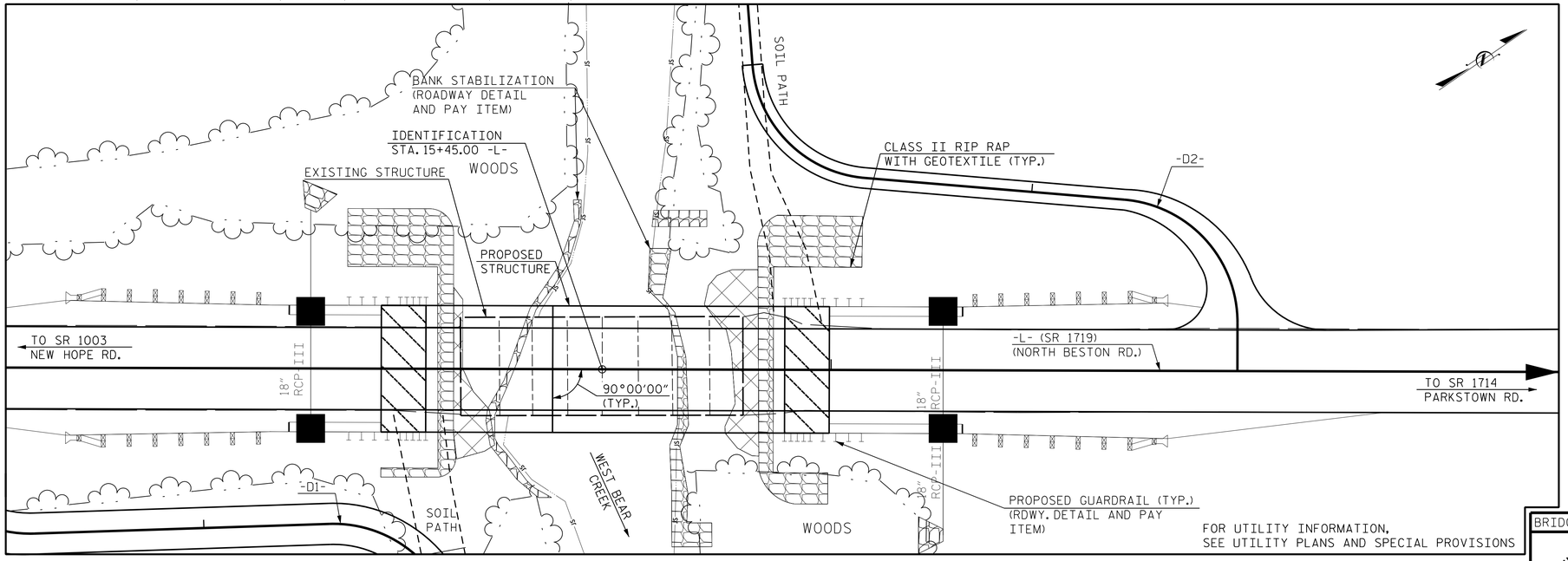
TOTAL BILL OF MATERIAL

	REMOVAL OF EXISTING STRUCTURE	ASBESTOS ASSESSMENT	PDA TESTING	UNCLASSIFIED STRUCTURE EXCAVATION	CLASS A CONCRETE	BRIDGE APPROACH SLABS	REINFORCING STEEL	PILE DRIVING EQUIPMENT SETUP FOR HP 12 x 53 STEEL PILES	PILE DRIVING EQUIPMENT SETUP FOR PP 18 x 0.50 GALVANIZED STEEL PILES	HP 12 X 53 STEEL PILES		PP 18 x 0.50 GALVANIZED STEEL PILES		VERTICAL CONCRETE BARRIER RAIL	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE	ELASTOMERIC BEARINGS	3'-0" X 1'-9" PRESTRESSED CONCRETE CORED SLABS	
	LUMP SUM	LUMP SUM	EA.	LUMP SUM	CU. YDS.	LUMP SUM	LBS.	EA.	EA.	NO.	LIN.FT.	NO.	LIN.FT.	LIN.FT.	TONS	SQ.YDS.	LUMP SUM	NO.	LIN.FT.
SUPERSTRUCTURE														170.25				22	935
END BENT NO. 1					21.6		2636	7		7	350				240	265			
BENT NO. 1					10.2		2075		7			7	420						
END BENT NO. 2					21.6		2636	7		7	350				245	275			
TOTAL	LUMP SUM	LUMP SUM	1	LUMP SUM	53.4	LUMP SUM	7347	14	7	14	700	7	420	170.25	485	540	LUMP SUM	22	935

BENCH MARK: TBM-2, AT STA. 15+94.70-L-; 25.2' RT.; RR SPIKE IN 10" GUM; ELEV. 81.77; NAVD 88



LOCATION SKETCH

PROJECT NO. 17BP.4.R.87

WAYNE COUNTY

STATION: 15+45.00 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

FOR BRIDGE OVER WEST BEAR CREEK ON SR 1719 BETWEEN SR 1003 (NEW HOPE RD.) AND SR 1714 (PARKSTOWN RD.)

BRIDGE NO. 950015

NORTH CAROLINA PROFESSIONAL SEAL 14045 ENGINEER TIMOTHY L. COGGINS
Signed by: Timothy L. Coggins
5/16/2018

RK&K
RUMMEL, KLEPPER & KAHL, LLP
900 RIDGEFIELD DRIVE SUITE 350
RALEIGH, NC 27609-3960 (919) 878-9560
NC LICENSE NUMBER: F-0112

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

REVISIONS								SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:			S-2
1			3					TOTAL SHEETS
2			4					21

DRAWN BY : O. J. PAITEL DATE : JAN 2019
CHECKED BY : T. L. COGGINS DATE : JAN 2019
DESIGN ENGINEER OF RECORD : T. L. COGGINS DATE : JAN 2019

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4/17/2018 M:\Projects\2015\15213_NCEastLSA\J01_Div4Bridges\Bridge950015\Design\Structures\DGN\Final Plans\950015_SD_LOC.dgn