INDEX OF SHE	EETS		PROJECT REFERENCE NO. SHEET NO.  BR-0/17 /A	
SHEET NUMBER	SHEET		ROADWAY DESIGN ENGINEER	
1	TITLE SHEET		SEAL SEAL	
1A	INDEX OF SHEETS, GENERAL NOTES, AND STANDAR	2/24/2020 043935 043935 043935		
1B	CONVENTIONAL SYMBOLS		Docusigned by Manuelle Docusigned by Manuelle Docusigned by Manuelle Docusigned by Manuelle Document Not Considered Final	
2A-1	PAVEMENT SCHEDULE AND ROADWAY TYPICAL SECTIONS		UNLESS ALL SIGNATURES COMPLETED  PREPARED IN THE OFFICE OF:  NC FIRM LICENSE No: C-19 301 Fayettville St.,	
2A-2	PAVEMENT SCHEDULE AND STRUCTURE TYPICAL SECTIONS		KISINGER CAMPO Raleigh, NC 27601 & ASSOCIATES (919)882-7839	
2C-1 THRU 2C-2	SPECIAL DETAILS		01–16–2018	
3B_1	ROADWAY SUMMARIES		2018 ROADWAY ENGLISH STANDARD DRAWINGS	
3D-1	DRAINAGE SUMMARIES	SUPERELEVATION:	THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" HIGHWAY DESIGN BRANCH —	
3G–1	GEOTECHNICAL SUMMARIES	ALL CURVES ON THIS PROJECT SHALL BE SUPERELEVATED IN ACCORDANCE WITH STD. NO. 225.04 USING THE RATE OF SUPERELEVATION AND RUNOFF SHOWN ON THE PLANS. SUPERELEVATION IS TO BE REVOLVED ABOUT THE GRADE POINTS SHOWN ON THE TYPICAL SECTIONS.	N. C. DEPARTMENT OF TRANSPORTATION — RALEIGH, N. C., DATED JANUARY, 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:	
4	PLAN AND PROFILE SHEET		STD.NO. TITLE	
4A	PLAN AND PROFILE SHEET – R/W DETAIL SHEET		DIVISION 2 – EARTHWORK	
RW01 THRU RW04	RIGHT OF WAY TITLE, SURVEY CONTROL, PROPOSED ALIGNMENT, RIGHT OF WAY, AND PERMANENT EASEMENT CONTROL SHEETS	SHOULDER CONSTRUCTION:	200.02 METHOD OF CLEARING – METHOD II.	
		ASPHALT, EARTH, AND SHOULDER CONSTRUCTION ON THE HIGH SIDE OF SUPERELEVATED CURVES SHALL BE IN	225.02 GUIDE FOR GRADING SUBGRADE – SECONDARY AND LOCAL	
TMP-1 THRU TMP-3	TRAFFIC MANAGEMENT PLANS	ACCORDANCE WITH STD. NO 560.01.	225.04 METHOD OF OBTAINING SUPERELEVATION –	
PMP-1	PAVEMENT MARKING PLANS	SUBSURFACE DRAINS	TWO LANE PAVEMENT	
EC-1 THRU EC-5	EROSION CONTROL PLANS	SUBSURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE	DIVISION 3 – PIPE CULVERTS	
X-1A	CROSS-SECTION SUMMARY SHEET	WITH STD. NO. 815.02 AT LOCATIONS DIRECTED BY THE ENGINEER.	300.01 METHOD OF PIPE INSTALLATION	
X-1 THRU X-6	CROSS-SECTIONS	GUARDRAIL:	DIVISION 4 – MAJOR STRUCTURES	
S_1 THRU S_19	STRUCTURE PLANS	THE GUARDRAIL LOCATIONS SHOWN ON THE PLANS	422.02 BRIDGE APPROACH FILLS – TYPE II MODIFIED APPROACH FILL	
		MAY BE ADJUSTED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR	DIVISION 5 – SUBGRADE, BASES AND SHOULDERS	
		SHOULD CONSULT WITH THE ENGINEER PRIOR TO ORDERING GUARDRAIL MATERIAL.	560.01 METHOD OF SHOULDER CONSTRUCTION – HIGH SIDE OF SUPERELEVATED CURVE – METHOD I	
	0010 CDECIFICATION IS		DIVISION 8 – INCIDENTALS	
GENERAL NOTES: 2018 SPECIFICATIONS EFFECTIVE: 01–16–2018  GRADING AND SURFACING:		TEMPORARY SHORING:	815.02 SUBSURFACE DRAINS	
	SHORING REQUIRED FOR THE MAINTENANCE OF TRAFFIC WILL BE PAID FOR AS "EXTRA WORK" IN ACCORDANCE WITH SECTION 104–7.	840.00 CONCRETE BASE PAD FOR DRAINAGE STRUCTURES		
THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED SURFACING AT GRADE		840.25 ANCHORAGE FOR FRAMES		
POINTS SHOWN LINES MAY BE AD	ON THE TYPICAL SECTIONS. GRADE JUSTED AT THEIR BEGINNING AND	SUBSURFACE PLANS:	840.29 FRAMES AND NARROW SLOT FLAT GRATES	
	STRUCTURES AS DIRECTED BY THE DER TO SECURE A PROPER TIE—IN.	NO SUBSURFACE PLANS AVAILABLE ON THIS PROJECT. THE CONTRACTOR SHOULD MAKE HIS OWN INVESTIGATION AS	840.35 TRAFFIC BEARING GRATED DROP INLET	
CLEARING:		TO THE SUBSURFACE CONDITIONS.	840.46 TRAFFIC BEARING PRECAST DRAINAGE STRUCTURES  840.66 DRAINAGE STRUCTURE STEPS	
CLEARING.  CLEARING ON THIS PROJECT SHALL BE PERFORMED		END BENTS:	846.01 CONCRETE CURB, GUTTER AND CURB AND GUTTER	
	TABLISHED BY METHOD II.	THE ENGINEER SHALL CHECK THE STRUCTURE END BENT PLANS, DETAILS, AND CROSS—SECTION PRIOR TO SETTING OF THE SLOPE STAKES FOR THE EMBANKMENT OR EXCAVATION APPROACHING A BRIDGE.	846.04 DROP INLET INSTALLATION IN SHOULDER BERM GUTTER	
			862.01 GUARDRAIL PLACEMENT	
		DICHT OF MAN MARRIEDS.	862.02 GUARDRAIL INSTALLATION	
		RIGHT-OF-WAY MARKERS:  ALL RIGHT-OF-WAY MARKERS ON THIS PROJECT SHALL BE	862.03 STRUCTURE ANCHOR UNITS	
		PLACED BY OTHERS.	876.02 GUIDE FOR RIP RAP AT PIPE OUTLETS	

PROJECT REFERENCE NO.