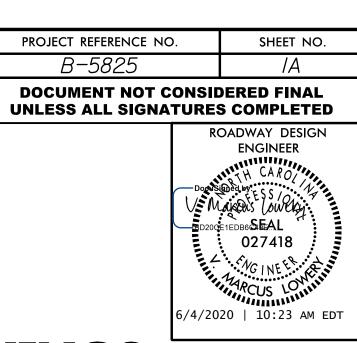
EET NUMBER	SHEET		
		GENERAL NOTES: 2018 SPECIFICATIONS EFFECTIVE: 01–16–2018	
	TITLE SHEET	REVISED:	
	INDEX OF SHEETS, GENERAL NOTES, AND LIST OF STANDARD DRAWINGS	GRADING AND SURFACING OR RESURFACING AND WIDENING:	
–1 THRU 2A–3	CONVENTIONAL SYMBOLS PAVEMENT SCHEDULE, TYPICAL SECTIONS, DETAIL SHOWING METHOD OF WEDGING, DETAIL FOR SHOULDER BERM GUTTER, AND MILLING & RESURFACING DETAIL	THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED SURFACING AT GRADE POINTS SHOWN ON THE TYPICAL SECTIONS. WHERE NO GRADE LINES ARE SHOWN, THE PROFILES SHOWN DENOTE THE TOP ELEVATION OF THE EXISTING PAVEMENT ALONG THE CENTER LINE OF SURVEY ON WHICH THE PROPOSED RESURFACING WILL BE	
–1	DETAIL SHEET FOR MODIFIED RAIL SECTION	PLACED. GRADE LINES MAY BE ADJUSTED BY THE ENGINEER IN ORDER TO SECURE A PROPER TIE-IN.	
-2	DETAIL SHEET FOR 4-SIDED OPEN THROAT CATCH BASIN	CLEARING:	
-3	DETAIL SHEET FOR TEMPORARY ANCHOR UNIT TYPE THRIE-BEAM	CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY	
–1 THRU 2G–4	STANDARD TEMPORARY SHORING AND TEMPORARY WALL DETAILS	METHOD III.	
1	SUMMARY OF EARTHWORK, PAVEMENT REMOVAL SUMMARY, SHOULDER BERM GUTTER SUMMARY, & GUARDRAIL SUMMARY	SUPERELEVATION: ALL CURVES ON THIS PROJECT SHALL BE SUPERELEVATED IN ACCORDANCE WITH	
-1 THRU 3D-2	DRAINAGE SUMMARY	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	
-1	GEOTECHNICAL SUMMARY	SHOULDER CONSTRUCTION:	
1	PARCEL INDEX SHEET	SHOULDER CONSTRUCTION:	
THRU 07	PLAN SHEETS	ASPHALT, EARTH, AND CONCRETE SHOULDER CONSTRUCTION ON THE HIGH SIDE OF SUPERELEVATED CURVES SHALL BE IN ACCORDANCE WITH STD. NO. 560.01	
THRU 10	PROFILE SHEETS	SIDE ROADS:	
01 THRU RW07	SURVEY CONTROL AND RIGHT-OF-WAY SHEETS	THE CONTRACTOR WILL BE REQUIRED TO DO ALL NECESSARY WORK TO PROVIDE	
–1 THRU TMP–11	TRANSPORTATION MANAGEMENT PLANS	SUITABLE CONNECTIONS WITH ALL ROADS, STREETS, AND DRIVES ENTERING THIS PROJECT. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PARTICULAR ITEMS	
–1 THRU PMP–5	PAVEMENT MARKING PLANS		
1 THRU EC–11	EROSION CONTROL PLANS	SUBSURFACE DRAINS:	
n–1 THRU SIGN–8	SIGNING PLANS	SUBSURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 815.02 AT LOCATIONS DIRECTED BY THE ENGINEER.	
-1 THRU UC-6	UTILITY CONSTRUCTION PLANS	GUARDRAIL:	
-1 THRU UO-5	UTILITIES BY OTHERS PLANS	THE GUARDRAIL LOCATIONS SHOWN ON THE PLANS MAY BE ADJUSTED DURING	
THRU X–B	CROSS SECTION INDEX AND EARTHWORK VOLUME SUMMARY SHEETS	CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHOULD CONSULT WITH THE ENGINEER PRIOR TO ORDERING GUARDRAIL MATERIAL.	
THRU X–43	CROSS SECTIONS	TEMPORARY SHORING:	
THRU S-60	STRUCTURE PLANS – BRIDGE	SHORING REQUIRED FOR THE MAINTENANCE OF TRAFFIC NOT SHOWN ON THE PLANS	
THRU C1–7 &	STRUCTURE PLANS – CULVERTS	WILL BE PAID FOR AT THE CONTRACT PRICE FOR "TEMPORARY SHORING".	
-1 THRU C2–6		SUBSURFACE PLANS:	
		STRUCTURE SUBSURFACE PLANS ARE AVAILABLE ON THIS PROJECT.	
		END BENTS:	
		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.	
		UTILITIES:	
		UTILITY OWNERS ON THIS PROJECT ARE	
		Water — Town of King	
		Power — Duke Energy; Surry/Yadkin Power	
		Telecommunications — Windstream; Spectrum	
		ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS, EXCEPT AS SHOWN ON THE PLANS.	
		RIGHT-OF-WAY MARKERS:	
		ALL RIGHT-OF-WAY MARKERS ON THIS PROJECT SHALL BE PLACED BY OTHERS.	



STANDARD DRAWINGS

EFF. 01–16–2018 REV.

ADWAY ENGLISH STANDARD DRAWINGS

TITLE

wing Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch – artment of Transportation – Raleigh, N. C., Dated January, 2018 are applicable to this project eference hereby are considered a part of these plans:

2 – EARTHWORK Method of Clearing – Method III Guide for Grading Subgrade – Secondary and Local Method of Obtaining Superelevation – Two Lane Pavement Method of Grading Sight Distance at Intersections Rock Plating 3 – PIPE CULVERTS Method of Pipe Installation Driveway Pipe Construction 4 – MAJOR STRUCTURES Bridge Approach Fills – Type I Standard Approach Fill 5 – SUBGRADE, BASES AND SHOULDERS Method of Shoulder Construction – High Side of Superelevated Curve – Method I 8 – INCIDENTALS Subsurface Drain Concrete Endwall for Single and Double Pipe Culverts – 15" thru 48" Pipe 90 Skew Brick Endwall for Single and Double Pipe Culverts – 15" thru 48" Pipe 90 Skew Precast Endwalls – 12" thru 72" Pipe 90 Skew Concrete Base Pad for Drainage Structures Concrete Open Throat Catch Basin – 12" thru 48" Pipe Brick Open Throat Catch Basin – 12" thru 48" Pipe Concrete Grated Drop Inlet Type 'B' – 12" thru 36" Pipe Frames and Wide Slot Sag Grates Frames and Narrow Slot Sag Grates Anchorage for Frames – Brick or Concrete or Precast Brick Grated Drop Inlet Type 'B' – 12" thru 36" Pipe Frames and Narrow Slot Flat Grates Concrete Junction Box – 12" thru 66" Pipe Brick Junction Box – 12" thru 66" Pipe Traffic Bearing Grated Drop Inlet – for Cast Iron Double Frame and Grates Precast Drainage Structure Traffic Bearing Precast Drainage Structure Brick Manhole – 12″ thru 36″ Pipe Precast Manhole – 4', 5' and 6' Diameter Precast Manhole with Masonry Base – 12" thru 42" Pipe Manhole Frame and Cover Drainage Structure Steps Concrete Curb, Gutter and Curb & Gutter Drop Inlet Installation in Shoulder Berm Gutter Guardrail Placement Guardrail Installation Structure Anchor Units Anchoring End of Guardrail – B–77 and B–83 Anchor Units Chain Link Fence – 4′, 5′ and 6′ High Fence Barbed Wire Fence with Wood Posts (2 – 7 Strands) Rip Rap in Channels Guide for Rip Rap at Pipe Outlets