GENERAL NOTES

GENERAL NOTES:

2024 SPECIFICATIONS EFFECTIVE: 01-16-2024 REVISED:

GRADING:

THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED OR FUTURE SURFACING AT GRADE POINTS SHOWN ON THE TYPICAL SECTIONS. GRADE LINES MAY BE ADJUSTED AT THEIR BEGINNING AND ENDING AND AT STRUCTURES AS DIRECTED BY THE ENGINEER IN ORDER TO SECURE A PROPER TIE-IN.

CLEARING:

CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II.

SUPERELEVATION:

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.

SHOULDER CONSTRUCTION:

ASPHALT, EARTH, AND CONCRETE SHOULDER CONSTRUCTION ON THE HIGH SIDE OF SUPERELEVATED CURVES SHALL BE IN ACCORDANCE WITH STD. NO. 560.01 SUBSURFACE DRAINS:

SUBSURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 815.02 AT LOCATIONS DIRECTED BY THE ENGINEER.

GUARDRAIL:

THE GUARDRAIL LOCATIONS SHOWN ON THE PLANS MAY BE ADJUSTED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHOULD CONSULT WITH THE ENGINEER PRIOR TO ORDERING GUARDRAIL MATERIAL.

TEMPORARY SHORING:

SHORING REQUIRED FOR THE MAINTENANCE OF TRAFFIC NOT SHOWN ON THE PLANS WILL BE PAID FOR AT THE CONTRACT PRICE FOR "TEMPORARY SHORING".

END BENTS:

THE ENGINEER SHALL CHECK THE STRUCTURE END BENT PLANS SECTION PRIOR TO SETTING OF THE SLOPE STAKES FOR THE APPROACHING A BRIDGE.

UTILITIES:

UTILITY OWNERS ON THIS PROJECT ARE

ANSON COUNTY (WATER) & CONTERRA (COMMUNICATIONS)

ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPL AS SHOWN ON THE PLANS.

RIGHT-OF-WAY MARKERS:

ALL RIGHT-OF-WAY MARKERS ON THIS PROJECT SHALL BE PLA

PROJECT REFERENCE NO. SHEET NO. BR-0062 IA R/W SHEET NO. ROADWAY DESIGN ENGINEER 3/20/2024 N CAR FESS/ SEAL 022999 2024 ROADWAY ENGLISH STANDARD DRAWINGS DOCUMENT NOT CONSIDERED FINAL **UNLESS ALL SIGNATURES COMPLETED** EFF. 01-16-2024 REV. Standard Drawings" Contracts Standards and Development Unit -Dated January 16, 2024 are applicable to this project plans: local ne Pavement for Bridge Abutment of Superelevated Curve - Method I Precast Iron Double Frame and Grates -ter 876.04 Drainage Ditches with Class 'B' Rip Rap ENERAL NOTES, AND LIST OF STANDARD DRAWINGS 1BOLS PAVEMENT SCHEDULE, & MISCELLANEOUS DETAILS TION PLAN NG DETAILS ARY AND PAVEMENT REMOVAL SUMMARY SUMMARY 1MARY HEET TS, SURVEY CONTROL SHEETS, PROPOSED ALIGNMENT D PROPOSED EASEMENT CONTROL SHEET IANAGEMENT PLAN G & SIGNING PLAN PLANS TAIL SHEETS ION PLANS 5 PLANS **IMARY SHEET**

2024 ROADWAY ENGLISH STANDARD DRAWINGS

N. C. Dep	owing Roadway Standards as appear in "Roadway S partment of Transportation - Raleigh, N. C., Do eference hereby are considered a part of these
STD.NO. DIVISION 200.02 225.02 225.04	Guide for Grading Subgrade - Secondary and Lo
	3 – PIPE CULVERTS Method of Pipe Installation
DIVISION 423.01	4 - MAJOR STRUCTURES Bridge Approach Fills - Type 1 Approach Fill
	5 - SUBGRADE, BASES AND SHOULDERS Method of Shoulder Construction - High Side of
	6 - ASPHALT BASE AND PAVMENTS Pavement Repairs
DIVISION 815.02 840.00 840.25 840.29 840.35 840.46 840.66 846.01 846.04 862.01 862.02 862.03 876.01 876.02	8 - INCIDENTALS Subsurface Drain Concrete Base Pad for Drainage Structures Anchorage for Frames - Brick or Concrete or F Frames and Narrow Slot Flat Grates Traffic Bearing Grated Drop Inlet - for Cast Traffic Bearing Precast Drainage Structure Drainage Structure Steps Concrete Curb, Gutter and Curb & Gutter Drop Inlet Installation in Shoulder Berm Gut- Guardrail Placement Guardrail Installation Structure Anchor Units Rip Rap in Channels and Ditches Guide for Rip Rap at Pipe Outlets

)2	Guide	for Rip	Rap	a+	Pipe	Outlets	
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NS, DETAILS, AND CROSS-	INDEX OF S	INDEX OF SHEETS	
E EMBANKMENT OR EXCAVATION	SHEET NUMBER	SHEET	
	1	TITLE SHEET	
	1A	INDEX OF SHEETS, GEN	
	1B	CONVENTIONAL SYMB	
	2A-1 THRU 2A-2	TYPICAL SECTIONS, PAV	
LISHED BY OTHERS, EXCEPT	2B-1	DETOUR CONSTRUCTION	
	2G-1 THRU 2G-4	TEMPORARY SHORING	
	3B-1	EARTHWORK SUMMAR	
LACED BY OTHERS.	3D-1	PIPE AND ENDWALL SU	
	3G-1	GEOTECHNICAL SUMM	
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	RF-1 THRU RF-2	REFORESTATION DETAI	
	UC-1 THRU UC-5	UTILITY CONSTRUCTION	
	UO-1 THRU UO-2	UTILITIES BY OTHERS P	
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	X-2 THRU X-17	CROSS SECTIONS	
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