

8/17/23

*****SYTIME*****

PROJECT REFERENCE NO.	SHEET NO.
1-100	2
	ROADWAY DESIGN ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SHEET NUMBER	INDEX OF SHEETS	GENERAL NOTES:	2024 SPECIFICATIONS EFFECTIVE: 01-16-2024 REVISED:	2024 ROADWAY ENGLISH STANDARD DRAWINGS	EFF. 01-16-2024 REV.
1	TITLE SHEET				
2	INDEX OF SHEETS, GENERAL NOTES, AND STANDARD DRAWINGS	DIAMOND GRINDING:		The following Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch - N. C. Department of Transportation - Raleigh, N. C., Dated January, 2024 are applicable to this project and by reference hereby are considered a part of these plans:	
3 THRU 4	VICINITY MAPS			STD.NO. TITLE	
5 THRU 6	TYPICALS	SHOULDER CONSTRUCTION:		DIVISION 8 - INCIDENTALS	
7 THRU 11	DETAILS	ASPHALT, EARTH, AND CONCRETE SHOULDER CONSTRUCTION ON THE HIGH SIDE OF SUPERELEVATED CURVES SHALL BE IN ACCORDANCE WITH STD. 560.01 AND 560.02 PLANS. SUPERELEVATION IS TO BE REVOLVED ABOUT THE GRADE POINTS SHOWN ON THE TYPICAL SECTIONS.		300.01 Method of Pipe Installation (Use Details in Lieu of Standards for Sheets 1 and 2 OF 2)	
12 THRU 17	SUMMARY OF QUANTITIES			300.02 Method of Pipe Installation	
		GUARDRAIL:		560.01 Method of Shoulder Construction	
		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.		560.02 Method of Shoulder Construction	
				720.01 Concrete Shoulder Milled Rumble Strips	
				720.02 Limits of Concrete Shoulder Rumble Strips	
				840.00 Concrete Base Pad for Drainage Structures	
				840.22 Drop Inlet Frame and Grates	
				840.25 Anchorage for Frames - Brick or Concrete or Precast	
				840.37 Drop Inlet Frame and Grates - for use with Std. Dwg 840.14 and 840.15	
				840.45 Precast Drainage Structures	
				840.46 Traffic Bearing Precast Drainage Structure	
				840.66 Drainage Structure Steps	
				846.01 Concrete Curb, Gutter and Curb & Gutter	
				846.02 Drop Inlet Installation in Expressway Gutter	
				862.01 Guardrail Placement(Use Details in Lieu of Standards for Sheets 6, OF 15)	
				862.02 Guardrail Installation (Use Details in Lieu of Standards for Sheet 5 of 9)	
				862.03 Structure Anchor Units(Use Details in Lieu of Standards for Sheets 6 of 9)	
				862.04 Anchoring End of Guardrail	
		SUBSURFACE PLANS:			
		NO SUBSURFACE PLANS ARE AVAILABLE ON THIS PROJECT. THE CONTRACTOR SHOULD MAKE HIS OWN INVESTIGATION AS TO THE SUBSURFACE CONDITIONS.			
		UTILITIES:			
		UTILITY OWNERS ON THIS PROJECT ARE			
		NONE			
		ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS.			