DJECT REFERENCE NO.	SHEET NO.
I-59I8	1-A

EFF. 01-01-2024

GENERAL NOTES:

2024 SPECIFICATIONS EFFECTIVE: 01-01-2024

SHEET NUMBER	SHEET
1	TITLE SHEET
1 —A	INDEX OF SHEETS, GENERAL NOTES, AND STANDARD DRAWINGS
1 -B	MAPS
2A-1 THRU 2A-5	PAVEMENT SCHEDULE AND TYPICAL SECTIONS
2B-1 THRU 2B-3	ROADWAY DETAILS
3B-1 THRU 3B-2	GUARDRAIL SUMMARY
3B-3 THRU 3B-6	SUMMARY OF QUANTITIES

INDEX OF SHEETS

## SHOULDER RECONSTRUCTION:

Aggregate Shoulder Borrow will be used for all Shoulder Reconstruction.

## GUARDRAIL:

- \* Retain all existing approach end guardrail end units unless damaged or otherwise directed by the Engineer.
- \* Replace all damaged trailing end guardrail end units (CAT-1).
- \* Remove and reset all substandard guardrail on this project in accordance with Section 862 of the Standard Drawings.
- \* The following pay Items have been included for maintenance of existing guardrail during the project:
  - Guardrail End Unit, Type TL-3
  - Guardrail End Unit, Type Cat-1
  - Steel Beam Guardrail
  - Triple Corruguated Steel Beam Guardrail
  - Guardrail Anchor Unit, Type B-83
  - Steel Beam Guardrail W-TR Transition Section
  - Additional Guardrail Posts

2024 ROADWAY ENGLISH STANDARD DRAWINGS

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:

STD.NO. TITLE DIVISION 5 - SUBGRADE, BASES AND SHOULDERS 560.01 Method Of Shoulder Construction - Method I

560.02 Method Of Shoulder Construction - Method II DIVISION 6 - ASPHALT BASES AND PAVEMENTS

665.01 Asphalt Shoulders - Milled Rumble Strips

665.02 Limits for Asphalt Shoulder Milled Rumble Strips

DIVISION 8 - INCIDENTALS

862.01 Guardrail Placement 862.02 Guardrail Installation

862.03 Structure Anchor Units 862.04 Anchoring End of Guardrail - B-77 and B-83 Anchor Units

DIVISION 11 - WORK ZONE TRAFFIC CONTROL

1101.02 Temporary Lane Closures

1101.11 Traffic Control Design Tables

1110.01 Stationary Work Zone Signs

1110.02 Portable Work Zone Signs

1115.01 Flashing Arrow Boards

1130.01 Drums

1135.01 Cones

1165.01 Truck Mounted Attenuator

1180.01 Skinny Drums

1205.01 Pavement Markings

1205.01 Pavement Markings

1205.02 Pavement Markings 1205.03 Pavement Markings

1205.04 Pavement Markings

1205.05 Pavement Markings

1205.06 Pavement Markings

1205.08 Pavement Markings 1205.09 Pavement Markings

1205.13 Pavement Markings

1250.01 Raised Pavement Markers