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| | FF. 01–17–2012 EV. 10–30–2012 | 7/29/2015 SE/ | · = |
|--|----------------------------------|--|---|
| THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DE DESIGN BRANCH – | 'AWINGS" HIGHWAY | Douglas B. Saunders, PEII, B. | 2 Killing |
| N. C. DEPARTMENT OF TRANSPORTATION – RALEIGH, N. C., DATED JANUARY, 2012 A PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS: | RE APPLICABLE TO THIS | CDM Camp Dresser & McKee 5400 Glenwood Avenue Smith Slite 300 Raleigh, NC 27612-3228 NC COA No. F-0412 | SUNGATE DESIGN GROUP, P.A. 915 JONES FRANKLIN ROAD RALEIGH, NORTH CAROLINA 27600 NC COA NO. C-0890 |
| STD.NO. TITLE | • | - | |
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| 225.01 GUIDE FOR GRADING SUBGRADE – INTERSTATE AND FREEWAY | | | |
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PROJECT REFERENCE NO. R-2915B

R/W SHEET NO.

ROADWAY DESIGN ENGINEER

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|---------------|--|
| | TITLE SHEET |
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GENERAL NOTES:

EFFECTIVE: 01-17-2012 REVISED: 07–30–2012

GRADE LINE: GRADING AND SURFACING:

> THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED 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 III.

SUPERELEVATION:

ALL CURVES ON THIS PROJECT SHALL BE SUPERELEVATED IN ACCORDANCE WITH STD. NO. 225.04 AND/OR STD. NO. 225.05 USING THE RATE OF SUPERELEVATION AND RUNOFF SHOWN ON THE PLANS. SUPERELEVATION IS TO BE REVOLVED ABOUT THE GRADE POINTS

SHOULDER CONSTRUCTION:

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

SIDE ROADS:

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

BERM DITCHES:

SUBSURFACE DRAINS:

SUBSURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 815.02 AT

GUARDRAIL:

THE GUARDRAIL LOCATIONS SHOWN ON THE PLANS MAY BE ADJUSTED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHOULD CONSULT

TEMPORARY SHORING:

SHORING REQUIRED FOR THE MAINTENANCE OF TRAFFIC NOT SHOWN ON THE PLANS

END BENTS:

SECTION PRIOR TO SETTING OF THE SLOPE STAKES FOR THE EMBANKMENT OR EXCAVATION

UTILITIES:

RIGHT-OF-WAY MARKERS:

ROCK

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SHOWN ON THE TYPICAL SECTIONS.
 THE CONTRACTOR WILL BE REQUIRED TO DO ALL NECESSARY WORK TO PROVIDE
 INVOLVED.
 BERM DITCHES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. NO. 240.01
 AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
 LOCATIONS DIRECTED BY THE ENGINEER.
 WITH THE ENGINEER PRIOR TO ORDERING GUARDRAIL MATERIAL.
 WILL BE PAID FOR AT THE CONTRACT PRICE FOR "TEMPORARY SHORING"
 THE ENGINEER SHALL CHECK THE STRUCTURE END BENT PLANS, DETAILS, AND CROSS-
 APPROACHING A BRIDGE.
 UTILITY OWNERS ON THIS PROJECT ARE Blue Ridge EMC
 Skyline Telephone
 ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS.
 ALL RIGHT-OF-WAY MARKERS ON THIS PROJECT SHALL BE PLACED BY OTHERS.
ROCK IS ANTICIPATED BETWEEN STA 158+31.70 TO STA 216+00.00. BLASTING MAY BE
REQUIRED FOR EXCAVATION ON THE PROJECT. SEE SECTION 220 OF THE STANDARD
SPECIFICATIONS AND IF APPLICABLE, ROCK BLASTING PROVISION.
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