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	1 B	CONVENTIONAL SYMBOLS		ARE S Along
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2024 SPECIFICATIONS EFFECTIVE: 01-16-2024 REVISED:

## SURFACING OR RESURFACING AND WIDENING:

GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED FACING AT GRADE POINTS SHOWN ON THE TYPICAL SECTIONS. WHERE NO GRADE LINES SHOWN, THE PROFILES SHOWN DENOTE THE TOP ELEVATION OF THE EXISTING PAVEMENT NG THE CENTER LINE OF SURVEY ON WHICH THE PROPOSED RESURFACING WILL BE CED. GRADE LINES MAY BE ADJUSTED BY THE ENGINEER IN ORDER TO SECURE A PER TIE-IN.

ARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY HOD II.

### ON:

CURVES ON THIS PROJECT SHALL BE SUPERELEVATED IN ACCORDANCE WITH NO, 225.04 USING THE RATE OF SUPERELEVATION AND RUNOFF SHOWN ON THE PLANS. ERELEVATION IS TO BE REVOLVED ABOUT THE GRADE POINTS SHOWN ON THE TYPICAL IONS.

# STRUCTION:

HALT, EARTH, AND CONCRETE SHOULDER CONSTRUCTION ON THE HIGH SIDE OF ERELEVATED CURVES SHALL BE IN ACCORDANCE WITH STD, NO, 560,01

CONTRACTOR WILL BE REQUIRED TO DO ALL NECESSARY WORK TO PROVIDE ABLE CONNECTIONS WITH ALL ROADS, STREETS, AND DRIVES ENTERING THIS PROJECT. WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PARTICULAR ITEMS )LVED.

### RAINS:

SURFACE DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD, NO, 815,02 AT ATIONS DIRECTED BY THE ENGINEER.

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

### ORING:

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

ENGINEER SHALL CHECK THE STRUCTURE END BENT PLANS, DETAILS, AND CROSS-FION PRIOR TO SETTING OF THE SLOPE STAKES FOR THE EMBANKMENT OR EXCAVATION ROACHING A BRIDGE.

SPIRIT COMMUNICATIONS

\_ITY OWNERS ON THIS PROJECT ARE DUKE ENERGY

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RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS.

MARKERS:

ALL RIGHT-OF-WAY MARKERS ON THIS PROJECT SHALL BE PLACED BY OTHERS.

2024 ROADWAY ENGLISH STANDARD DRAWINGS

STD.NO. DIVISION 2 - EARTHWORK 200.02 Method of Clearing - Method II DIVISION 3 - PIPE CULVERTS 300.01 Method of Pipe Installation DIVISION 4 - MAJOR STRUCTURES DIVISION 5 - SUBGRADE, BASES AND SHOULDERS DIVISION 6 – ASPHALT BASES AND PAVEMENTS 654.01 Pavement Repairs DIVISION 8 - INCIDENTALS 815.02 Subsurface Drain 840.20 Frames and Wide Slot Flat Grates 840.22 Frames and Wide Slot Sag Grates 840.29 Frames and Narrow Slot Flat Grates 840.45 Precast Drainage Structure 840.66 Drainage Structure Steps 846.01 852.01 Concrete Islands 862.01 Guardrail Placement 862.02 Guardrail Installation 862.03 Structure Anchor Units

