

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN IN "ROADWAY STANDARD DRAWINGS" - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

| STD. NO. | TITLE |
|----------|--|
| 1101.01 | WORK ZONE ADVANCE WARNING SIGNS |
| 1101.02 | TEMPORARY LANE CLOSURES |
| 1101.03 | TEMPORARY ROAD CLOSURES |
| 1101.04 | TEMPORARY SHOULDER CLOSURES |
| 1101.05 | WORK ZONE VEHICLE ACCESSSES |
| 1101.06 | WARNING SIGNS FOR BLASTING ZONES |
| 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 | DRUM |
| 1135.01 | CONES |
| 1145.01 | BARRICADES |
| 1150.01 | FLAGGING DEVICES |
| 1160.01 | TEMPORARY CRASH CUSHION |
| 1165.01 | WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION |
| 1170.01 | POSITIVE PROTECTION |
| 1180.01 | SKINNY-DRUM |
| 1205.01 | PAVEMENT MARKINGS - LINE TYPES AND OFFSETS |
| 1205.02 | PAVEMENT MARKINGS - TWO-LANE AND MULTI-LANE ROADWAYS |
| 1205.03 | PAVEMENT MARKINGS - EXITS AND ENTRANCE RAMPS |
| 1205.04 | PAVEMENT MARKINGS - INTERSECTIONS |
| 1205.05 | PAVEMENT MARKINGS - TURN LANES |
| 1205.06 | PAVEMENT MARKINGS - LANE DROPS |
| 1205.07 | PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS |
| 1205.08 | PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES |
| 1205.09 | PAVEMENT MARKINGS - PAINTED ISLANDS |
| 1205.10 | PAVEMENT MARKINGS - SCHOOL AREAS |
| 1205.11 | PAVEMENT MARKINGS - RAILROAD CROSSINGS |
| 1205.12 | PAVEMENT MARKINGS - BRIDGES |
| 1205.13 | PAVEMENT MARKINGS - LANE REDUCTIONS |
| 1250.01 | RAISED PAVEMENT MARKERS - INSTALLATION SPACING |
| 1251.01 | RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY |
| 1261.01 | GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING |
| 1261.02 | GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING |
| 1262.01 | GUARDRAIL END DELINEATION |
| 1264.01 | OBJECT MARKERS - TYPES |
| 1264.02 | OBJECT MARKERS - INSTALLATION |

MANAGEMENT STRATEGIES

THIS PROJECT IS SUBDIVIDED INTO 7 SECTIONS. ALL SECTIONS WILL BE BUILT UNDER SEPARATE ICTS USING ROAD CLOSURES AND OFFSITE DETOURS. CONSTRUCTION OF SECTIONS 7 AT READE CIRCLE TAKE PRIORITY. CONSTRUCTION OF SECTION 6 SHALL NOT OCCUR UNTIL THE DATE OF AVAILABILITY STATED IN THE SECTION 6 PHASING NOTES. THE ORDER OF THE REMAINING SECTIONS MAY BE CONSTRUCTED AT THE DIRECTION OF THE ENGINEER. MORE THAN ONE SECTION MAY BE CONSTRUCTED AT A TIME AS DEFINED IN THE PHASING OR AT THE DIRECTION OF THE ENGINEER.

LEGEND

GENERAL

- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF PEDESTRIAN TRAFFIC FLOW
- EXIST. PVMT.
- NORTH ARROW
- PROPOSED PVMT.
- TEMP. SHORING (LOCATION PURPOSES ONLY)
- WORK AREA
- REMOVAL

SIGNALS

- EXISTING
- PROPOSED
- TEMPORARY

PAVEMENT MARKINGS

- EXISTING LINES
- TEMPORARY LINES

TRAFFIC CONTROL DEVICES

- BARRICADE (TYPE III)
- CONE
- DRUM SKINNY DRUM TUBULAR MARKER
- TEMPORARY CRASH CUSHION
- FLASHING ARROW BOARD
- FLAGGER
- LAW ENFORCEMENT
- TRUCK MOUNTED ATTENUATOR (TMA)
- CHANGEABLE MESSAGE SIGN

TEMPORARY SIGNING

- PORTABLE SIGN
- STATIONARY SIGN
- STATIONARY OR PORTABLE SIGN

PAVEMENT MARKERS

- CRYSTAL/CRYSTAL
- CRYSTAL/RED
- YELLOW/YELLOW

PAVEMENT MARKING SYMBOLS

- PAVEMENT MARKING SYMBOLS

TEMPORARY PAVEMENT MARKING

| | PAINT 24" | PAINT 4" | PAINT 8" | PAINT PAVEMENT MARKING SYMBOLS |
|-----|--------------------------------|----------|----------|---|
| P61 | WHITE STOPBAR | | | P70 LEFT TURN ARROW |
| | | | | P71 RIGHT TURN ARROW |
| | | | | P72 STRAIGHT ARROW |
| | | | | P74 COMBO STRAIGHT/RIGHT ARROW |
| | | | | P103 24" YIELD LINE TRIANGLE |
| | | | | COLD APPLIED PLASTIC 8" (TYPE 4 REMOVABLE TAPE) |
| P2 | WHITE SOLID LANE LINE | | | C46 WHITE CROSSWALK LINE |
| P3 | 10 FT. WHITE SKIP | | | |
| P4 | 3 FT. -9 FT./SP WHITE MINISKIP | | | |
| P5 | 2 FT. -6 FT./SP WHITE MINISKIP | | | |
| P10 | YELLOW EDGELINE | | | |
| P11 | YELLOW SINGLE CENTER | | | |
| P12 | 10 FT. YELLOW SKIP | | | |
| P13 | YELLOW DOUBLE CENTER | | | |
| P40 | WHITE GORELINE | | | |
| P41 | WHITE DIAGONAL | | | |
| P46 | WHITE CROSSWALK LINE | | | |



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| APPROVED: DATE: 1/17/2022 SEAL | | | ROADWAY STANDARD DRAWINGS, LEGEND & MANAGEMENT STRATEGIES |
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | | | |

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