## STANDARDS

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| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 280001-07 | TEMPORARY EROSION CONTROL SYSTEMS |
| 406201-01 | MAILBOX TURNOUT |
| 482001-02 | HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT |
| 542201-02 | REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 15"-36", SKEWED |
| 542301-03 | PRECAST REINFORCED CONCRETE FLARED END SECTION |
| 542401-01 | METAL END SECTION FOR PIPE CULVERTS |
| 602401-03 | MANHOLE, TYPE A |
| 602701-02 | MANHOLE STEPS |
| 604041-02 | FRAME AND GRATE, TYPE 9 |
| 606101-05 | TYPE A GUTTER |
| 630001-10 | STEEL PLATE BEAM GUARDRAIL |
| 630301-06 | SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS |
| 642006 | SHOULDER RUMBLE STRIPS, 8 IN. |
| 666001-01 | RIGHT-OF-WAY MARKERS |
| 701001-02 | OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701011-04 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701201-04 | LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS * 45 MPH |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701306-03 | LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS * 45 MPH |
| 701311-03 | LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY |
| 701901-03 | TRAFFIC CONTROL DEVICES |
| 780001-04 | TYPICAL PAVEMENT MARKINGS |
| 781001-03 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |
| BLR 22-7 | TYP. APPL. OF T.C.D. FOR RURAL LOC. HWYS (RD. CLOSED TO THRU TRAFF.) |

## MIXTURE REQUIREMENTS

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| LOCATION(S): | HOT-MIX ASPHALT SURFACE COURSE, |
| MIXTURE USE(S): | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 |
| AC/PG: | PG64-22 |
| ABR% (MAX): | SEE SPECIAL PROVISION |
| DESIGN AIR VOIDS: | 4.0%, 90 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL-9.5 MM |
| FRICTION AGGREGATE: | D SURFACE |

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| LOCATION(S): | HOT-MIX ASPHALT BINDER COURSE |
| MIXTURE USE(S): | HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, FINE GRADE |
| AC/PG: | PG64-22 |
| ABR% (MAX): | SEE SPECIAL PROVISION |
| DESIGN AIR VOIDS: | 4.0%, 90 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL-19.0 MM FG |
| FRICTION AGGREGATE: | NONE |

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| LOCATION(S): | INCIDENTAL HOT-MIX ASPHALT SURFACING |
| MIXTURE USE(S): | HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90 |
| AC/PG: | PG64-22 |
| ABR% (MAX): | SEE SPECIAL PROVISION |
| DESIGN AIR VOIDS: | 4.0%, 90 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | IL-9.5 MM |
| FRICTION AGGREGATE: | C SURFACE |

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|---|---|
| LOCATION(S): | HOT-MIX ASPHALT SHOULDERS |
| MIXTURE USE(S): | HOT-MIX ASPHALT SHOULDER, N30 |
| AC/PG: | PG58-22 |
| ABR% (MAX): | SEE SPECIAL PROVISION |
| DESIGN AIR VOIDS: | 2.0%, 30 GYRATION DESIGN |
| MIXTURE COMPOSITION: (GRADATION MIXTURE) | HMA SHOULDER |
| FRICTION AGGREGATE: | NONE |