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27 SURVEY MARKER VAULT DETAIL 28 - 31 PAVEMENT MARKING DETAILS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING THE

000001-07 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

001006 DECIMAL OF AN INCH AND OF A FOOT

406201-01 MAILBOX TURNOUT

442201-03 CLASS C AND D PATCHES

LAST NUMBERED SHEET OF THE PLANS.

630001-12 STEEL PLATE BEAM GUARDRAIL
630116 BACK SIBE PROTECTION OF GUARDRAIL
630301-09 SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS

631011-10 TRAFFIC BARRIER TERMINAL, TYPE 2

631033-08 TRAFFIC BARRIER TERMINAL, TYPE 6B

667101-02 PERMANENT SURVEY 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 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH

701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH

701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY

701901-08 TRAFFIC CONTROL DEVICES

725001-01 OBJECT AND TERMINAL MARKERS 780001-05 TYPICAL PAVEMENT MARKINGS

781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKINGS

782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

## GENERAL NOTES

THE WORK IN THIS SECTION INCLUDES PATCHING, MILLING AND RESURFACING THE EXISTING PAVEMENT, AGGREGATE SHOULDERS, PAINT PAVEMENT MARKINGS, THERMOPLASTIC PAVEMENT MARKINGS, AND OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

THE PROPOSED PROJECT BEGINS AT THE INTERSECTION OF IL 130 AND IL 33 AND ENDS AT THE INTERSECTION OF IL 49 AND IL 33. SHORT TERM PAVEMENT MARKING ON THE MILLED SURFACE SHALL BE PAINT. ALL OTHER SHORT TERM PAVEMENT MARKINGS SHALL BE TAPE.

THE QUANTITIES FOR PAVEMENT PATCHING ITEMS ARE ESTIMATES. THE ACTUAL LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

QUANTITIES FOR PAINT PAVEMENT MARKING - LINE 4" CONSISTS OF 22,782 FEET OF YELLOW, AND 64,666 FEET OF WHITE.

QUANTITIES FOR THERMOPLASTIC PAVEMENT MARKING - LINE 4" CONSISTS OF 2037 FEET OF YELLOW, AND 2037 FEET OF WHITE.

QUANTITIES FOR THERMOPLASTIC PAVEMENT MARKING - LINE 8" CONSISTS OF 375 FEET OF YELLOW.

QUANTITIES FOR THERMOPLASTIC PAVEMENT MARKING - LINE 12" CONSISTS OF 83 FEET OF YELLOW.

QUANTITIES FOR THERMOPLASTIC PAVEMENT MARKING - LINE 24" CONSISTS OF 66 FEET OF WHITE.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE HMA SURFACE COURSE.

MATERIAL FOR AGGREGATE WEDGE SHOULDER, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE OR RAP.

MATERIAL FOR AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE, OR CRUSHED CONCRETE.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

APPLICATION	AC/PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE	TESTING PARAMETER
HMA SURFACE COURSE, IL-9.5, MIX "C" N70	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	PFP
HMA BINDER COURSE, IL-9.5FG, N70	PG 64-22	4.0% @ N=70	IL - 9.5FG	N/ A	PFP
INCIDENTAL HMA SURFACING	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	QC/QA
CLASS D PATCHING	PG 64-22	4.0% @ N=70	IL - 19.0	N/ A	QC/QA

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