

INDEX OF SHEETS

GENERAL NOTES

- ① WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSES OR OTHERWISE REFERENCED THEIR LOCATION.
- ② THE NOMINAL THICKNESS FOR BASE AND SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEM SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- ③ THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATION OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ④ ANY REFERENCE TO A STANDARD IN THE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION, AS INDICATED BY THE SUB-NUMBER LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THE PLANS.
- ⑤ THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE:

LOCATION(S):	IL 100	IL 100	IL 100
MIXTURE USE(S):	HMA CONC SURF CSE	LEV BIND MM N50	PATCHING
AC/PG:	• PG 64-22	• PG 64-22	• PG 64-22
DESIGN AIR VOIDS	4.0 @ N design = 50	4.0 @ N design = 50	4.0 @ N design = 50
MIXTURE COMPOSITION (Gradation Mixture)	IL 9.5 OR 12.5	IL 9.5	IL 19.0
FRICITION AGGREGATE	MIX "C"	N/A	N/A

LOCATION(S):	IL 100	Side Rds. & Entr.
MIXTURE USE(S):	HMA SHOULDERS	INCIDENTAL HMA SURF
AC/PG:	• PG 64-22	• PG 64-22
DESIGN AIR VOIDS	4.0 @ N design = 50	4.0 @ N design = 50
MIXTURE COMPOSITION (Gradation Mixture)	IL 9.5 OR 12.5	IL 9.5 OR 12.5
FRICITION AGGREGATE	MIX "C"	MIX "C"

- ⑥ THE APPROXIMATE AVERAGE THICKNESS OF 2" IS USED FOR CALCULATING QUANTITIES FOR AGGREGATE SHOULDERS, TYPE B.
- ⑦ ANY EXISTING BITUMINOUS SHOULDER REMOVAL, EARTH OR FURNISHED EXCAVATION, AND SEEDING, INVOLVED IN THE SHOULDER WIDENING AND INSTALLATION OF TYPE 1 (SPECIAL) GUARDRAIL TERMINALS SHALL BE DONE TO THE SATISFACTION OF THE ENGINEER AND BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR TRAFFIC BARRIER TERMINAL TERMINAL TYPE 1, SPECIAL (TANGENT).
- ⑧ EXISTING CENTERLINE PROFILE SETTLEMENT HAS OCCURRED APPROXIMATELY 150 FT BEFORE (STA 389+80 TO 388+30) AND AFTER (386+12 TO 384+62) THE BRIDGE APPROACH PAVEMENT OF SN: 075-0135 (SEE SHEET 56). THE CORRECTION OF THE PROFILE SHALL BE MADE DURING THE MILLING OF THE MAINLINE ROADWAY TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST FOR HMA SURFACE REMOVAL, (VARIABLE DEPTH).

RATES OF APPLICATION TABLES

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (PRIME COAT): 0.00038 TON / SQ YD (ON PAVEMENT)
 0.001425 TON / SQ YD (ON AGGREGATE)
 AGGREGATE MATERIALS (PRIME COAT): 0.002 TON / SQ YD
 HMA SURFACE MIX C / BINDER (112 LBS): 0.056 TON / SQ YD • In
 AGGREGATE MATERIALS: 2.05 TON / CU YD

COMMITMENTS

(NONE)

INDEX OF SHEETS

- | | |
|---------|-----------------------------------|
| 1 | COVER SHEET |
| 2 | INDEX OF SHEETS |
| 3 | SUMMARY OF QUANTITIES |
| 4 - 11 | TYPICAL SECTIONS (8) |
| 12 - 22 | SCHEDULE OF QUANTITIES (11) |
| 23 - 58 | PLAN VIEW (36) |
| 59 - 70 | SUPERELEVATION DETAILS (12) |
| 71 - 77 | ENTRANCE AND SIDEROAD DETAILS (7) |

STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
442201-03	CLASS C & D PATCHES
630001-08	STEEL PLATE BEAM GUARDRAIL
630101-08	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-06	TRAFFIC BARRIER TERMINAL, TYPE 2
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAIL
701006-03	OFF ROAD OPERATIONS 2L, 2W 15' TO 24' FROM PAVEMENT EDGE (GUARDRAIL INSTALLATION)
701011-02	OFF ROAD MOVING OPERATIONS 2L, 2W DAY ONLY (SHOULDER WORK)
701201-03	LANE CLOSURE 2L, 2W DAY ONLY, FOR SPEEDS ≥ 45MPH (PATCHING)
701301-03	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS (MARKING PATCHES & CLEAN-UP)
701306-02	LANE CLOSURE 2L, 2W SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS ≥ 45MPH (BIT SURF, SHDR OPS, & MILLING)
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY (PAVEMENT MARKING & CLEANUP)
701501-05	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKING
781000-03	TYPICAL APPLICATIONS OF RAISED REFLECTIVE PAVEMENT MARKINGS

THE ITALICIZED TEXT DESCRIBING STANDARDS ARE GENERAL USES FOR THE APPLICATION SPECIFIED AND NOT LIMITED TO THEM.

DISTRICT SIX

EXAMINED March 16 20 10

Chris Welch

OPERATIONS ENGINEER

EXAMINED MARCH 16 20 10

Jimmy F...

PROGRAM IMPLEMENTATION ENGINEER

EXAMINED March 16 20 10

ARML

PROGRAM DEVELOPMENT ENGINEER

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS	SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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