

LIST OF STANDARDS

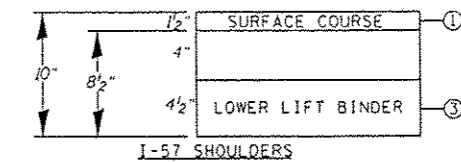
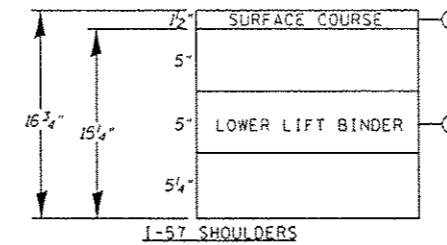
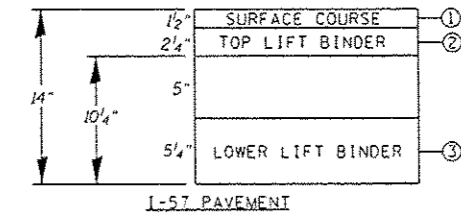
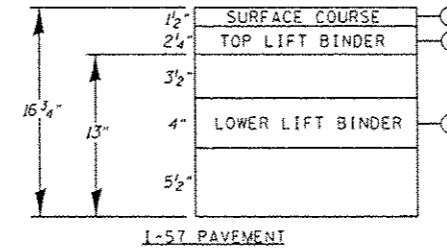
- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCING BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 202001-01 EARTH MEDIAN DITCH CHECK
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 420401-09 BRIDGE APPROACH PAVEMENT CONNECTOR
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 515001-03 NAME PLATE FOR BRIDGES
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542531-04 INLET BOX TYPE 24 (600) G
- 542546-01 FLUSH INLET BOX FOR MEDIAN
- 542606-02 REINFORCED CONCRETE PIPE TEE
- 601001-04 SUB-SURFACE DRAINS
- 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN
- 602401-03 MANHOLE TYPE A
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701-02 MANHOLE STEPS
- 604001-03 FRAME AND LIDS TYPE 1
- 630001-10 STEEL PLATE BEAM GUARDRAIL
- 630201-06 PCCHMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
- 630301-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631011-09 TRAFFIC BARRIER TERMINAL, TYPE 2
- 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5
- 631031-11 TRAFFIC BARRIER TERMINAL, TYPE 6
- 631033-04 TRAFFIC BARRIER TERMINAL, TYPE 6B
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 642001-02 SHOULDER RUMBLE STRIPS 16 INCH
- 643001-01 SAND MODULE IMPACT ATTENUATORS
- 701101-03 OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
- 701400-06 APPROACH TO LANE CLOSURE, FREEWAY /EXPRESSWAY
- 701401-07 LANE CLOSURE, FREEWAY /EXPRESSWAY
- 701411-08 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
- 701426-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS > 45 MPH
- 701901-02 TRAFFIC CONTROL DEVICES
- 704001-07 TEMPORARY CONCRETE BARRIER
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-03 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 780001-03 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5M) AWAY
- 701006-04 OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24" (600mm) FROM PAVEMENT EDGE
- 701011-03 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701402-09 LANE CLOSURE, FREEWAY/EXPRESSWAY WITH BARRIER
- 701427-01 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
- 701446-04 TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701456-02 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY

OVERHEAD AERIAL ELECTRIC

ROUTE	STATION	OFFSET	OWNER OF UTILITY	POTENTIAL CONFLICT	DESCRIPTION
FAI 57	254+26.08	CENTERLINE	AMEREN ILLINOIS	VERTICAL CLEARANCE	UTILITY CROSSING
FAI 57	255+85.55	CENTERLINE	AMEREN ILLINOIS	VERTICAL CLEARANCE	UTILITY CROSSING
FAI 57	321+06.93	CENTERLINE	AMEREN ILLINOIS	VERTICAL CLEARANCE	UTILITY CROSSING
FAI 57	364+08.93	CENTERLINE	AMEREN ILLINOIS	VERTICAL CLEARANCE	UTILITY CROSSING
FAI 57	392+52.73	CENTERLINE	AMEREN ILLINOIS	VERTICAL CLEARANCE	UTILITY CROSSING

MIXTURES REQUIREMENTS

MIXTURE NUMBER:	NO. 1	NO. 2	NO. 3	NO. 4
LOCATION (S):	SURFACE COURSE	TOP LIFT BINDER	LOWER LIFT BINDER	SURFACE COURSE
MIXTURE USE (S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX E, N 90 - 1 1/2" MIN.	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, MIX E, N 90 - 2 1/4" MIN.	HOT-MIX ASPHALT BINDER COURSE, IL - 19.0, N90	HOT-MIX ASPHALT SHOULDERS SURFACE COURSE, MIX C, N70
AC/PG:	SBS PG76-22	SBS PG76-22	PG64-22	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISIONS	SEE SPECIAL PROVISIONS	SEE SPECIAL PROVISIONS	SEE SPECIAL PROVISIONS
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN	4.0%, 90 GYRATION DESIGN	4.0%, 90 GYRATION DESIGN	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE):	IL-9.5 mm	IL-19.0 mm	IL-19.0 mm	IL-9.5 mm
FRICTION AGGREGATE:	E SURFACE	NONE	NONE	C SURFACE



HOT-MIX ASPHALT PAVING LIFT DIAGRAMS

- NOTE: 1. SURFACE COURSE AND TOP LIFT BINDER DEPTHS ARE MINIMUMS.
- 2. LOWER LIFT BINDER DEPTHS ARE MAXIMUM.
- 3. NUMBER OF BINDER LIFTS ARE MINIMUMS.

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 DISTRICT PROGRAM DEVELOPMENT ENGINEER

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 DISTRICT OPERATIONS ENGINEER

Examined By: *...*
 DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *Douglas A. ...*
 DISTRICT CONSTRUCTION ENGINEER

Examined By: *Bruce ...*
 DISTRICT MATERIALS ENGINEER

FILE NAME :	USER NAME : *USER*	DESIGNED : JRD	REVISED :
FILE# :		DRAWN : MSK	REVISED :
	PLOT SCALE : *SCALE*	CHECKED : SLD	REVISED :
	PLOT DATE : *DATE*	DATE : 02/01/2013	REVISED :

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, STANDARDS,
 MIXTURES REQUIREMENTS

SCALE: N. T. S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	IXI-6-2.XI-5.XI-4-IBR-10R-1	WILLIAMSON	202	2
CONTRACT NO. 78334			ILLINOIS FED. AID PROJECT	