

HMA MIXTURE DESIGNS

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LIST OF STANDARDS

000001-06	Standard Symbols Abbreviations & Patterns
001006	Decimal of Inch & Foot
420701-02	Pavement Fabric
442101-07	Class B Patches
701101-04	Off Rd Op - Multi Ln - Less Than 15ft To EOP
701426-06	Ln Closure Multi Ln - Intermittant Or Moving Op 45 MPH+
701427-02	Ln Closure Multi Ln - Intermittant Or Moving Op L To EQ 40 MPH
701601-09	Urban Ln Closure Multi Ln 1/2 W + Nontrvsable Med
701701-09	Urban Ln Closure Multi Ln Intersection
701901-03	Traf Cntrl Devices
780001-04	Typical Pvmt Mrkings
781001-03	Typical App Raised Reflc Pvmt Mrkrs
782001	Prismatic Reflectors On Curbs
886001-01	Detector Loop Installations
701101-04	Off-Rd Operations, Multilane, 15' (4.5m) to 24" (600mm) From Edge of Pavement
701426-06	Lane Closure, Multilane, Intermittent or Moving Oper., For Speeds >45 MPH

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Polymerized Hot-Mix Asphalt Surface Course, Mix D, N90
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	D Surface
Quality Management Program:	OCP

Locations	Hot-Mix Asphalt Leveling Binder
Mixture Use(s):	Polymerized Hot-Mix Asphalt Leveling Binder, N90, IL-9.5mm Fine Grade
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm Fine Grade
Friction Aggregate:	None
Quality Management Program:	OCP

Locations	Incidental HMA Surfacing & Partial Depth Patching
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-9.5mm
Friction Aggregate:	C Surface
Quality Management Program:	OCPA

△ REVISED 6-3-4



FILE NAME -	USER NAME - \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS, AND MIX DESIGNS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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MODEL NAME	PLOT SCALE = 100.0000 "/> <td>CHECKED -</td> <td>REVISED -</td> <td>SCALE:</td> <td>SHEET</td> <td>OF</td> <td>SHEETS</td> <td>STA.</td> <td>TO</td> <td>STA.</td> <td>ILLINOIS FED. AID PROJECT</td>	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 5/28/2014	DATE -	REVISED -									CONTRACT NO. 78414

INDEX OF SHEETS, STANDARDS AND MIX DESIGNS