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DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Dec 19th 2012
DATE

MIXTURES REQUIREMENTS

Location(s):	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N90
AC/PG:	PG64-22
RAP % (Max):	SEE SPECIAL PROVISIONS
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture (Gradation Mixture):	IL-9.5 mm or IL12.5 mm
Friction Aggregate:	D Surface

Location(s):	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Hot-Mix Asphalt Leveling Binder, N90, IL-9.5 Fine-Graded
AC/PG:	PG64-22
RAP % (Max):	SEE SPECIAL PROVISIONS
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture (Gradation Mixture):	IL-9.5 FG
Friction Aggregate:	None

Locations	Class D Patching
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N90, IL-19.0
AC/PG:	PG64-22
RAP % (Max):	SEE SPECIAL PROVISIONS
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture (Gradation Mixture):	IL-19.0mm
Friction Aggregate:	None

Locations	Incidental Surfacing
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AC/PG:	PG64-22
RAP % (Max):	SEE SPECIAL PROVISIONS
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture (Gradation Mixture):	IL-9.5mm or IL-12.0mm
Friction Aggregate:	C Surface