

JOB SPECIFIC NOTES

HOT-MIX ASPHALT MIXTURE REQUIREMENTS:

	MAINLINE (TAPER) @ BEGINNING & END	LOW ADT
Mixture Use(s):	HMA Surface Course	HMA Surface Course (Side roads)
RAP % (Max)**:	10%	15%
AC/PC:	Polymer SBS or SBR PG 70-22	PG 64 - 22
Design Air Voids:	4.0% @ N=70	4.0% @ N=50
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL 12.5	IL 9.5 or IL 12.5
Friction Aggregate	Mixture D (Dolomite only)	Mixture C

	MAINLINE (TAPER) @ BEGINNING & END	DRIVEWAYS	
Mixture Use(s):	Leveling Binder (MM)	HMA Incidental Surfacing	Leveling Binder (Hand-Method)
RAP % (Max)**:	0%	15%	15%
AC/PC:	Polymer SBS or SBR PG 70-22	PG 64 - 22	PG 64 - 22
Design Air Voids:	2.5% @ N=50	4.0% @ N=50	3.0% @ N=50
Mixture Composition: (Gradation Mixture)	IL 4.75	IL 9.5 or IL 12.5	IL 9.5 only
Friction Aggregate	N/A	Mixture C	Mixture C

	SURFACE	BASE COURSE
Mixture Use(s):	Temporary Pavement (Top Lift)	Temporary Pavement (Bottom Lift)
RAP % (Max)**:	15%	25%
AC/PC:	PG 64 - 22	PG 64 - 22
Design Air Voids:	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL 12.5	IL 19.0
Friction Aggregate	Mixture C	N/A

** If the RAP option is selected, the asphalt cement grade may need to be adjusted; this will be determined by the Engineer.

- Grading and shaping for temporary drainage during stage construction will be included in Special Excavation pay item.
- Aggregate for temporary access shall be used during stage construction as directed by the Engineer. The contractor will be responsible for the maintaining of the access during stage construction. The removal of the aggregate will be included in the cost of the aggregate for temporary access pay item.
- Leveling Binder (Hand Method) quantities are included in the plans for use during stage construction as directed by the Engineer.