

MIXTURE REQUIREMENTS SHALL BE PREPARED AS DIRECTED BELOW:

LOCATION 1 AND 2:  
FOR FAP 312 (IL 3) MAINLINE SURFACE COURSE, LEVELING BINDER AND INCIDENTAL HMA SURFACE:

Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mixture C, N90
AC/PG:	PG64-22
RAP % (Max.):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm or IL-12.5 mm
Friction Aggregate:	C Surface

LOCATION 2:  
HOT-MIX ASPHALT SHOULDERS

Mixture Use(s):	Hot-Mix Asphalt Shoulders
AC/PG:	PG58-22
RAP % (Max.):	50
Design Air Voids:	2.0%, 30 Gyration Design
Mixture Composition: (Gradation Mixture)	HMA Shoulders
Friction Aggregate:	None

LOCATION 1 & 2:  
CLASS D PATCHING

Mixture Use(s):	Hot-Mix Asphalt Binder Course, N90, IL-19.0
AC/PG:	PG64-22
RAP % (Max.):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0 mm
Friction Aggregate:	None

STRUCTURE INFORMATION SCHEDULE

STRUCTURE NO.	STATION	INV. RATING	OPR. RATING	SUFF. RATING
SN 039-2025	194+10	27.9	46.5	93.4
SN 039-2015	252+73	11.7	19.4	61.2
SN 039-7014	286+07	0.0	0.0	100.0
SN 039-2014	345+42	14.4	21.1	69.5
SN 039-0048	247+02.81	22.6	37.6	91.4
SN 039-0067	330+66.3	24.8	41.3	95.9

- SN 039-2025 - An empty MTD will be allowed over this structure.
- SN 039-2015 - NO MTD will be allowed over this structure.
- SN 039-7014 - An empty MTD will be allowed over this structure.
- SN 039-2014 - An empty MTD will be allowed over this structure.
- SN 039-0048 - A loaded MTD will be allowed over this structure.
- SN 039-0067 - A loaded MTD will be allowed over this structure.