



Mainline

① PCCP

* ② Subbase for PCCP (3 in. Coarse Aggregate No.8 On 6 in. Coarse Aggregate, Size No. 53)

Shoulders

** ③ 165 lb/yd² HMA Surface 9.5 mm

300 lb/yd² HMA Intermediate 19.0 mm

** ④ HMA Base 25.0 mm

⑤ Compacted Aggregate, Size No. 53, Base

⑥ Variable-Depth Compacted Aggregate, Size No. 53

⑦ Subgrade Treatment, Type _____

⑧ Longitudinal Joint or Longitudinal Construction Joint.

Pipe, Type 4, Circular, 6 in.

* Where underdrains are not required, Dense Graded Subbase should be used. Limits should extend 2 ft beyond edge of concrete pavement. Compacted Aggregate, Size No. 53, Base should be used instead of HMA Base 25.0 mm.

** See Section 52-9.02 to determine the appropriate HMA mixture designation.

PCCP SECTION WITH HMA SHOULDER

Figure 52-13G