



NOTES:

1. PERVIOUS CONCRETE:

- A) WATER TO CEMENTITIOUS MATERIALS RATIO (W/CM) OF 0.28 TO 0.40 BY WEIGHT
- B) VOID CONTENT OF 15 TO 25 PERCENT
- C) MINIMUM CEMENT CONTENT OF 530LBS/CU.YD.
- D) APPROXIMATE COMPRESSIVE STRENGTH OF 1500 PSI OR GREATER

2. COMPACTION TESTS REQUIRED:

-SUBGRADE: 95%

3. DENSITY/VOID CONTENT SHALL BE TESTED PER ASTM C1688.

4. PERVIOUS CONCRETE MAY BE APPLIED TO DRIVEWAYS AND PORTIONS OF PARKING LOTS NOT TO INCLUDE MAIN DRIVE AREAS. PERVIOUS CONCRETE IS NOT ACCEPTABLE FOR ROADWAYS.

PERVIOUS CONCRETE PAVEMENT
FOR PARKING LOTS

NTS



The Town of Mount Airy, Maryland

[Signature]
APPROVED

PERVIOUS CONCRETE
PAVEMENT PARKING
LOT OR DRIVEWAY

By:
MDH

Date

6/30/16

Standard Detail No.

R-17