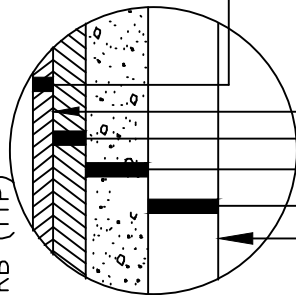


9 TON STREETS BASED ON PROJECTED TRAFFIC ARE EQUIVALENT TO OR GREATER THAN THE STANDARDS HEREIN SPECIFIED.

CONCRETE SIDEWALKS SHALL BE A MINIMUM OF 6 INCHES (6") THICK AT ALL DRIVEWAYS.

MINIMUM SECTION
DETAIL A



MATERIAL	SPECIFICATIONS	G.E. FACTORS
BITUMINOUS WEAR COURSE	2360	2.25
BITUMINOUS BINDER & BASE	2360	2.25
AGGREGATE BASE	CL.5 (3138)	1.00
AGGREGATE SUBBASE	CL.3, CL.4 (3138)	0.75
SELECT GRANULAR MATERIAL	3149	0.50

GRANULAR EQUIVALENT (MN/DOT SPECIFIED)

DESIGN CRITERIA

8" AGG. BASE CLASS 5 MN/DOT SPEC. 3138 A2
(100% CRUSHED)

PRESENT ADT=1000 VPD (MIN.)

12" SELECT GRAN. BORROW SPEC. 3733.2
GEOTEXTILE FILTER FABRIC TYPE V
(IF REQUIRED)

20 YEAR DESIGN PERIOD
DESIGN SPEED IS 30 MPH, UNLESS
OTHERWISE NOTED BY CITY
MIN. $\sum N_{18,20} = 150,000$

STANDARD DETAILS
RESIDENTIAL STREET SECTION
CITY OF PLYMOUTH

PUBLISHED
1-18

CITY PL. NO.
STRT-14
REVISED 3-15