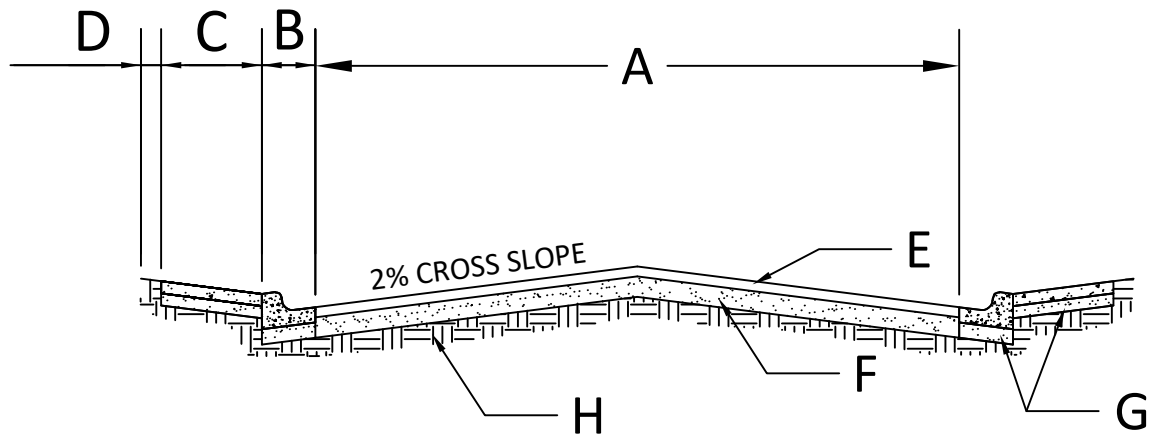


THIS TYPICAL STREET DETAIL REPRESENTS THE MINIMUM STANDARDS FOR A STURGIS CITY STREET. ALL STREETS WILL BE DESIGNED IN ACCORDANCE WITH ACCEPTED ENGINEERING DESIGN PROCEDURES AND SHALL BE APPROVED BY THE CITY ENGINEER.

SIDEWALK DETAILS NEED TO MEET DETAILS 6-1 THRU 6-5.

STREET AND DRIVEWAY DETAILS NEED TO MEET DETAILS 5-1 THRU 5-8.



- A WIDTH VARIES ON STREET CLASSIFICATION, MIN 18' FOR A RESIDENTIAL STREET UNDER 250 ADT.
- B CONCRETE CURB & GUTTER IS 32 INCHES.
- C CONCRETE SIDEWALK, MIN 5' IF SIDEWALK IS ON BACK OF CURB, MIN 4' IF BOULEVARD IS PLACED AND MEETS ADA.
- D VARIES DEPENDING ON ROW WIDTH AND STREET CLASSIFICATION.
- E HOT MIX ASPHALT PAVEMENT MINIMUM 4" MIN INSTALLED IN 2 - 2" LIFTS
- F CRUSHED AGGREGATE BASE COURSE 6" MIN
- G CRUSHED AGGREGATE BASE COURSE, 4" MIN
- H COMPACTED SUBGRADE 12" MIN

ASPHALT SHALL BE CLASS E, TYPE 1, PG-22 WITH UP TO 15% RAP.

ASPHALT CEMENT PAVEMENT TO BE COMPACTED TO 95% OF MAX DENSITY.

AGGREGATE BASE COURSE TO BE COMPACTED TO 97% OF MAXIMUM DRY DENSITY.

SUBGRADE TO BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY.

CITY TO BE PROVIDED MIXES FOR APPROVAL AND ALL TEST RESULTS.