SHOULDER BACKING

EDGE OF TRAVELED WAY

2' MIN. SHOULDER BACKING

12' MIN.

12' MIN.

ASPHALT CONCRETE (95%)

AGGREGATE BASE

95% RELATIVE COMPACTION

SUBGRADE COMPACTED 95%

RELATIVE COMPACTION

FLUSH VERTICAL CURB

EDGE OF TRAVELED WAY

#4 REBAR

6" FLUSH VERTICAL PC CONCRETE CURB

4" ASPHALT CONCRETE (95%)

AGGREGATE BASE

95% RELATIVE COMPACTION

SUBGRADE 95% RELATIVE COMPACTION

FULL DEPTH OF STREET BASE ROCK TO EXTEND UNDER THE CURB

12" MIN.

12" MIN.

12" SUBGRADE

95% RELATIVE COMPACTION

NOTES

1. ALL UNSUPPORTED PAVEMENT STRUCTURAL SECTION EDGES SHALL INCLUDE EDGE PROTECTION PER THIS DETAIL.

2. ALL CONCRETE SHALL BE 4000 PSI (6 SACKS PER CUBIC YARD), 3/4" AGGREGATE.

3. CONCRETE SHALL BE BRUSH FINISHED PARALLEL TO FACE OF CURB.

4. ALL CURBS SHALL BE BACKFILLED BEFORE STREET IS ROCKED AND PAVED.

5. CLASS 2 AGGREGATE BASE, SUBGRADE AND FILL MATERIAL, IF ANY, SHALL HAVE A MINIMUM OF 95% RELATIVE COMPACTION UNDER CURBS.

6. ON STRAIGHT RUN OF CURB, 1/2 INCH EXPANSION JOINTS SHALL BE INSTALLED ON 40 FOOT C.C. AND WEAK PLANE JOINTS INSTALLED MIDWAY BETWEEN EXPANSION JOINTS.

7. SUBGRADE SHALL EXTEND UNDER ALL SHOULDER BACKING AND TO ONE FOOT BEHIND FLUSH CURB.