ARterial Streets
(Minimum Design Standard)

1-1/2" Hot Mix Asphalt Surface Course, Mix "D", N70
12" Hot Mix Asphalt Binder Course, N70
6" Crushed Stone or 8" Crushed Gravel
Propex Geotex 601 or A.E. Placed 6" Beyond B.O.C.
4" Topsoil and Class I Seeding
3/4" Open Graded Granular Material
5" Class Si Concrete 6" Thru Drives
4" Compacted Crushed Base

Notes:
1) Subgrade must be shaped parallel to finished course
to obtain a sound free-draining subgrade to the curb
line and to the inlets or catch basins.
2) Selected compacted subgrade with a min. I.B.R. of 3.0
3) See exhibit for curb details
4) Clean compacted clay fill to be placed behind back of curb
prior to the binder course.
5) Surface and binder shall meet the latest edition of IDOT's
standard for road and bridge construction