SECTION 02500D - PAVING AND SURFACING

A. GENERAL PROVISIONS: Associate shall review local paving, drainage, and surfacing requirements for each municipality in which work is to be performed. Specify that construction of roads, drives, service courts, and parking areas, including subgrade and other related work, must be performed by a fully qualified highway construction company who is equipped to perform the total work.

B. DESIGN DETAILS:

1. Minimum Radii for Pavements: 20 feet for automobile traffic; 40 feet for truck traffic.
2. Special Drains: In stairwells, areaways and similar locations where leaf clogging of conventional drains would be expected, provide scupper type drains at the junction of the wall and pavement or walk.
3. Manholes: Refer to City of Cincinnati, Ohio Standard Construction Drawings, or local authority.

C. Do not use Tar and Chip or “shoot and chip” surfacing for permanent parking lots, walks, streets or drives.

D. Specify pavement, parking, and handicap symbol stripping for paved areas.

END