

XII. FILL, PAVING, CONCRETE

All fill materials shall be clean, select material, free of organic matter, excess silt, and vegetation. Fill shall be non-expansive soil with a maximum P.I. of 25, and shall be thoroughly mixed to avoid uneven concentrations of gravel and rocks. Rocks and boulders, larger than 2 feet in diameter shall not be used as fill. Fill material shall be placed in 8-inch lifts and compacted to 98 per cent of maximum dried density for building pads and 90% in parking area as determined by the standard Procter test, per ASTM Test Procedure D-1557-66T. Paving for Parking Areas and circulation, access and truck drives shall be as designed by Project Engineer and approved by MERCANTILE. Concrete shall be Class "A", 3500 PSI with between 4 per cent and 8 per cent air entrainment. Pavement striping shall be 4.5 inches wide, shall be of Porter No. 409 yellow traffic paint or the equivalent, and shall be applied as directed by manufacturer for the surface material used. All curbs, curbs and gutters, and all sidewalks shall be concrete.

REVISED

XIII. TEMPORARY UTILITIES

By the date set forth therefor in Exhibit E, DEVELOPER shall complete the installation of 1-inch water service and 277 volt, 3 phase, 4 wire, 400 amp electrical service.

XIV. ABBREVIATIONS

The abbreviations used herein shall be construed as having the meaning indicated opposite such abbreviations below:

- (i) ASTM - American Society for Testing Materials
- (ii) PSI - Pounds per Square Inch
- (iii) P.I. - Plasticity Index
- (iv) ASA - American Standards Association
- (v) GPM - Gallons Per Minute
- (vi) F.I.A. - Factory Insurance Association
- (vii) F.M. - Factory Manual
- (viii) GPD - Gallons Per Day
- (ix) O.C. - On Center

[4328 RV-2]