SEC. 17.6.58 STORM WATER DRAINAGE FACILITIES.

(a) Pursuant to Section 17.6.74, the subdivider shall provide storm water drainage facilities which may include curb and gutter, catch basins and inlets, storm sewers, road ditches and open channels, as may be required. Storm sewers are to be of adequate size and flade to hydraulically accommodate the ten (10) year storm; culverts shall be designed to accommodate the ten (10) year storm and shall be sized so that the twenty-five (25) year frequency storms do not cause flooding of the adjacent roadway. Upon the approval of the Village Engineer, storm water swales and ditches may be sized for from twenty-five (25) to one hundred (100) year frequency storms, depending upon the estimated amount of damage that would be incurred by adjacent properties if flooding did occur. Storm drainage facilities shall be so designed as to minimize hazards to life or property, and the size, type and installation of all storm water drains and sewers proposed to be constructed shall be in accordance with the plans and specifications approved by the Village Board, upon the recommendation of the Village Engineer. Storm sewers oversized to handle runoff from offsite properties will be installed by the subdivider; however, the cost of oversizing above a twenty- four (24) inch diameter storm sewer shall be paid by other Users connecting to the system.