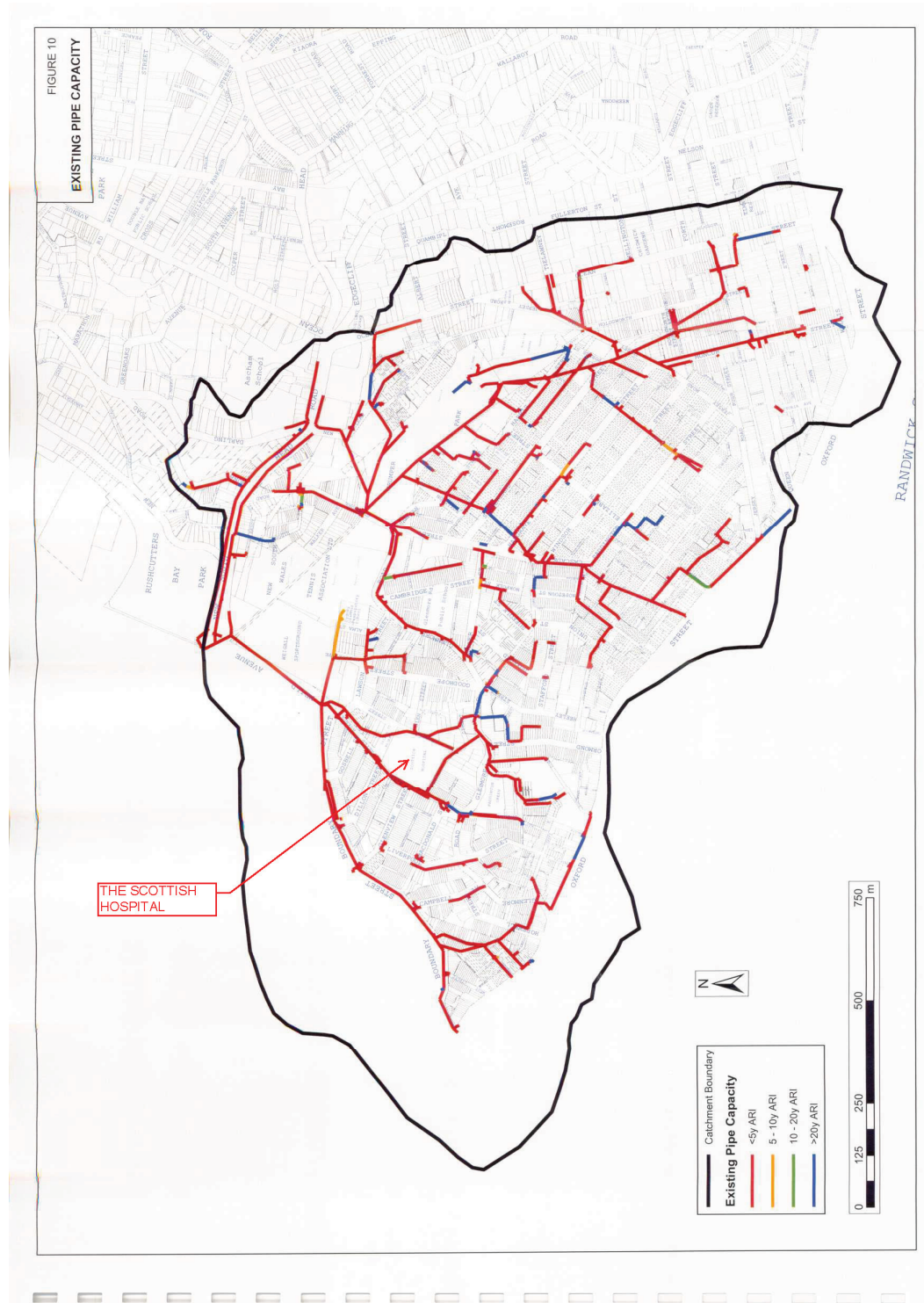


Council have developed a "DRAINS" model for the stormwater network servicing the entire catchment. The model indicates that most of the in-ground drainage system servicing the catchment has a capacity of less than 5-year ARI. This is also true for the drainage network in the streets



bounding the Scottish Hospital. The figure below is extracted from the flood study report and shows the in-ground drainage capacity in the catchment.



Further to our request, Council have made available the entire model. Council has recently undertaken upgrade works to the stormwater network in Cooper Street. Council engineer advised that the upgrade works did not increase the capacity of the system but instead formalised and updated the drainage system in the street to current standards. The upgrade has not been included in the "DRAINS" model supplied by Council at this stage.