



LEGEND

- DRAINAGE AREA (HECTARES)
- IMPERVIOUSNESS (%)
- DRAINAGE AREA NUMBER
- DRAINAGE AREA BOUNDARY
- OVERLAND FLOW ROUTE
- IMPERVIOUS SURFACE
- SHEET FLOW DIRECTION

NOTE:
% IMPERVIOUSNESS = 67%
RUNOFF COEFFICIENT "C" = 0.65



KEY PLAN N.T.S.

BENCHMARK NOTE:
ELEVATION = 247.650 (CGVD-1928:1978)
MONUMENT: 00819890294
SIB WITH BRASS CAP - CONTROL POINT IS LOCATED ON THE SOUTHEAST CORNER OF HIGHWAY 53 AND SOUTHCOTE ROAD.

SITE BENCHMARK:
ELEVATION = 247.50m
NAIL IN HYDRO POLE - WEST OF SUBJECT PROPERTY

- GENERAL NOTES:**
- TENDERER SHALL SATISFY THEMSELVES AS TO THE NATURE OF THE GROUND AND BID ACCORDINGLY.
 - ALL ROCK LINE INDICATIONS SHOWN ON THE PLAN MUST BE VERIFIED BY THE CONTRACTOR.
 - CONTRACTOR SHALL VERIFY LOCATIONS AND INVERTS OF ALL EXISTING SANITARY AND STORM SEWERS AND WATERMANS, PRIVATE DRAINS AND WATER SERVICES, GAS MAINS, CABLE TV, HYDRO AND TELEPHONE DUCTS ETC AT START OF CONSTRUCTION.

NO.	DATE	DESCRIPTION
0	2022-12-20	FIRST SUBMISSION

REVISIONS	



CLIENT: SOUTHCOTE HILLS INC.

MUNICIPALITY: CITY OF HAMILTON

PROJECT NAME: 509 SOUTHCOTE ROAD

TITLE: POST-DEVELOPMENT STORM DRAINAGE AREA PLAN

SCALE: 1:400 DATE: 2022-12-20

CHECKED BY: AS DESIGNED BY: AS

DWG No: 22063RDx SHEET No: 05