



CARDINAL CREEK VILLAGE PHASE 5&6  
CITY FILE NO. D07-16-13-002 PH5PH6  
PREPARED BY DSEL, MAY 2021.  
CONSTRUCTION COMPLETED.

CARDINAL CREEK VILLAGE PHASE 4  
CITY FILE NO. D07-16-13-002 PH4  
PREPARED BY DSEL, SEPT. 2017  
CONSTRUCTION COMPLETED.

OUTLET STRUCTURE, PIPES AND  
ARMOUR STONE SPILLWAY SHOWN  
CONCEPTUALLY. DESIGN OF ARMOUR  
STONE SPILLWAY TO BE PROVIDED BY  
GEOMORPHIX AT DETAILED DESIGN

SOUTH TRIBUTARY HAZARD LIMITS  
PER PATERSON GROUP (PROJ#  
PG5201-1) DATED NOVEMBER 29, 2021

|                   |   |   |  |  |  |   |
|-------------------|---|---|--|--|--|---|
| <b>LEGEND</b><br> | POPULATION PER UNIT<br>SANITARY DRAINAGE AREA<br>NUMBER OF UNITS<br>TOTAL POPULATION<br>UPSTREAM/DOWNSTREAM MANHOLE | EXTERNAL POPULATION PER UNIT<br>EXTERNAL DRAINAGE AREA IN HECTARES<br>POPULATION PER HA<br>POPULATION | POTENTIAL FUT. EXTERNAL SANITARY DRAINAGE AREA<br>POPULATION<br>POPULATION PER HA<br>TRIB TYPE<br>DOWNSTREAM MANHOLE | 120 Iber Road, Unit 103<br>Sittsville, Ontario, K2S 1E9<br>Tel: (613) 836-8886<br>Fax: (613) 836-7183<br>www.DSEL.ca | <b>CARDINAL CREEK<br/>VILLAGE SOUTH</b><br><br><b>CITY OF OTTAWA</b> | <b>SANITARY SERVICING PLAN</b><br><br>SCALE: 1:1500 PROJECT No.: 19-1153<br>DATE: OCTOBER 2024 DRAWING: 3 |
|                   | A=45.90Ha<br>A=2.50Ha<br>A=2.0Ha<br>RESIDENTIAL<br>PARK<br>SCHOOL<br>TO MH 36A                                      |   |  |  |  |   |