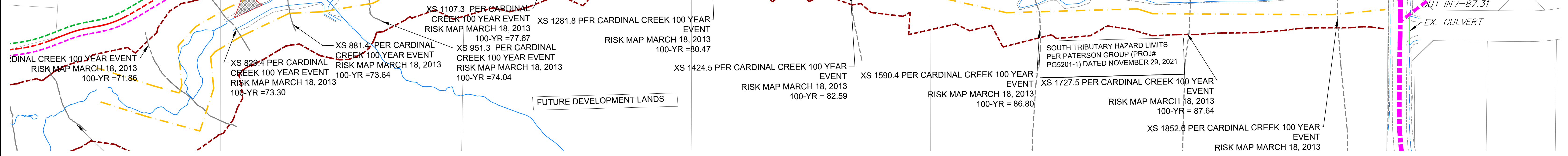


CARDINAL CREEK VILLAGE PHASE 4  
CITY FILE NO. D07-16-13-002 PH4  
PREPARED BY DSEL, SEPT. 2017  
CONSTRUCTION COMPLETED.

CARDINAL CREEK VILLAGE PHASE 5&6  
CITY FILE NO. D07-16-13-002 PH5&6  
PREPARED BY DSEL, MAY 2021.  
CONSTRUCTION COMPLETED.

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



<b>LEGEND</b> SUBJECT LANDS STORM TRUNK EXISTING STORM SEWER EXISTING STORM MANHOLE		STORM DRAINAGE AREA 100-YEAR STORM DRAINAGE AREA EXTERNAL STORM DRAINAGE AREA STORM MANHOLE		DRAINAGE AREA RUNOFF COEFFICIENT UPSTREAM/MH DOWNSTREAM EXTERNAL DRAINAGE INFILL WORK AREA		EXTERNAL DRAINAGE AREA IN HECTARES EXTERNAL RUNOFF COEFFICIENT UPSTREAM MH DOWNSTREAM MH STORM FREQUENCY		SOUTH TRIBUTARY HAZARD LIMITS PER PATERSON GROUP (PROJ# PG5201-1) DATED NOVEMBER 29, 2021: EROSION ACCESS ALLOWANCE TOE EROSION ALLOWANCE/ LIMIT OF HAZARD LANDS STABLE SLOPE ALLOWANCE		HIGH WATER LINE TOP OF SLOPE 30m SETBACK FROM NHWM	
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**CARDINAL CREEK  
VILLAGE SOUTH**

CITY OF OTTAWA

**STORM SERVICING PLAN**

SCALE: 1:1500 PROJECT No.: 19-1153  
DATE: NOVEMBER 2024 DRAWING: 2