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	AREA ID
	RUNOFF COEFFICIENT
	FUTURE STORM DRAINAGE AREA no.
	FUTURE AREA ID
	FUTURE RUNOFF COEFFICIENT
	FUTURE STORM DRAINAGE AREA no.
	STORM DRAINAGE AREA
	FUTURE STORM DRAINAGE BOUNDARY
	DIRECTION OF OVERLAND FLOW
	PROPOSED STORM MH AND SEWER
	PROPOSED CATCH-BASIN MANHOLE
	PROPOSED CATCH-BASIN
	EXISTING STORM MH AND SEWER
	EXISTING CATCH-BASIN
	EXISTING COMBINED MH AND SEWER
	THERMAL INSULATION ON STORM SEWER WHERE CO IS LESS THAN 2.0m AS PER S33.
	APPROX. LOCATION OF CONTROLLED ROOF DRAIN
	APPROX. LOCATION OF SCUPPERS WHEN PREPARED BY RLA ARCHITECT
	APPROX. LOCATION OF SCUPPERS WHEN ROOF WATER STORAGE AREAS AS PER ARCHITECTURAL PLAN PREPARED BY RLA ARCHITECT

SCHEDULE OF CONTROLLED ROOF RELEASE RATES				
DRAINAGE AREA ID	DRAIN TYPE	# DRAINS	100 YEAR HEAD (m)	100 YEAR RELEASE RATE (mm/hr)
LOG [1030m² CONTROLLED PORTION OF ROOF]	WATTS ACCUTROL [CLOSED]	9	0.134	

3	REVISED AS PER CITY COMMENTS	WAJ	KJK	25.08.25
2	ISSUED FOR CLIENT COST ESTIMATE	WAJ	KJK	25.08.22
1	ISSUED FOR REVIEW	WAJ	KJK	25.04.16
Revision		By	Appd.	YY.MM.DD

File Name: 160402095-DB-1137 Ogilvie.dwg	WAJ	KJK	WAJ	25.04.08
	Dwn.	Chkd.	Dsn.	YY.MM.DD

Client/Project

TC UNITED DEVELOPMENT CORPORATION


1137 OGILVIE ROAD

OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160402095

Scale 0 2.5 7.5 12.5
1:250



Drawing No.	Sheet	Revision
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SD-1 5 of 7 3
PLAN # 1928.