



Estimated Damages – Fully Flooded Basement

	Existing Condition		Scenario #4	
	Property Count	Damage in Dollars	Property Count	Damage in Dollars
Non-Residential	84	\$84,835	48	\$48,477
Residential	381	\$27,706,028	291	\$21,161,297
Total Damage	465	\$27,790,864	339	\$21,209,774
Mitigated Damage	-	-	126	\$6,581,089

Estimated Damages – 0.9m (3ft) above ground level

	Existing Condition		Scenario #4	
	Property Count	Damage in Dollars	Property Count	Damage in Dollars
Non-Residential	84	\$33,886,455	48	\$19,363,688
Residential	381	\$85,186,327	291	\$65,063,573
Total Damage	465	\$119,072,782	339	\$84,427,261
Mitigated Damage	-	-	126	\$34,645,521

NUMBER	ISSUE	DATE
		(YYYYMMDD)

ENGINEER'S STAMP

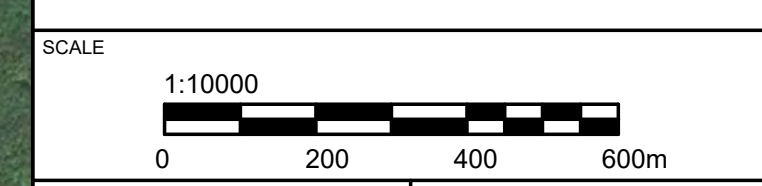
DRAWN BY	TLR	CHECKED BY	NA
CALCULATIONS BY	NA	CHECKED BY	HA

PROJECT

TOWN OF SUSSEX REGIONAL FLOOD RISK MITIGATION

DRAWING

CONSTRUCTION OF A 20M WIDE DIVERSION CHANNEL ON TROUT CREEK WITH NO FLOW LIMIT ON TROUT CREEK, NO DIVERSION CHANNEL OR FLOW LIMIT ON PARSONS BROOK.



FILE NO.	SHEET NO.
0857.12	D5

SCENARIO #4