

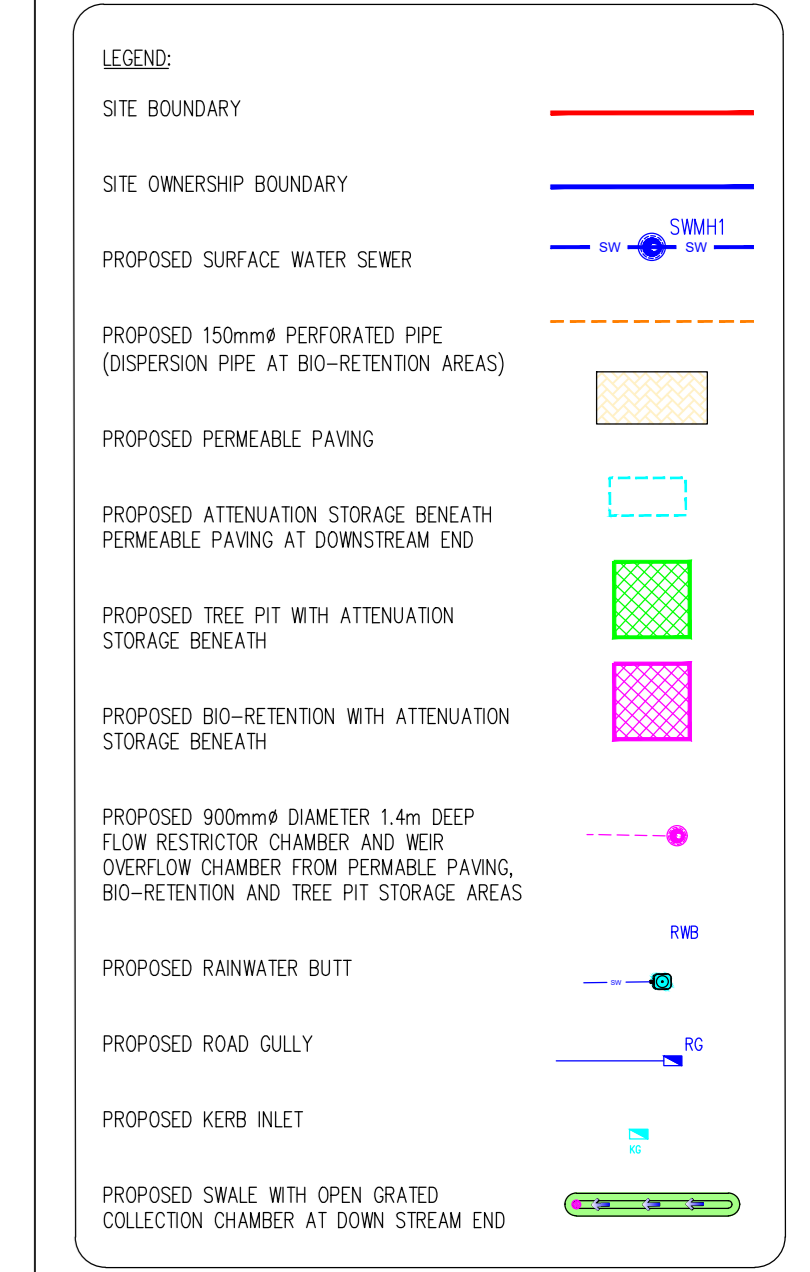
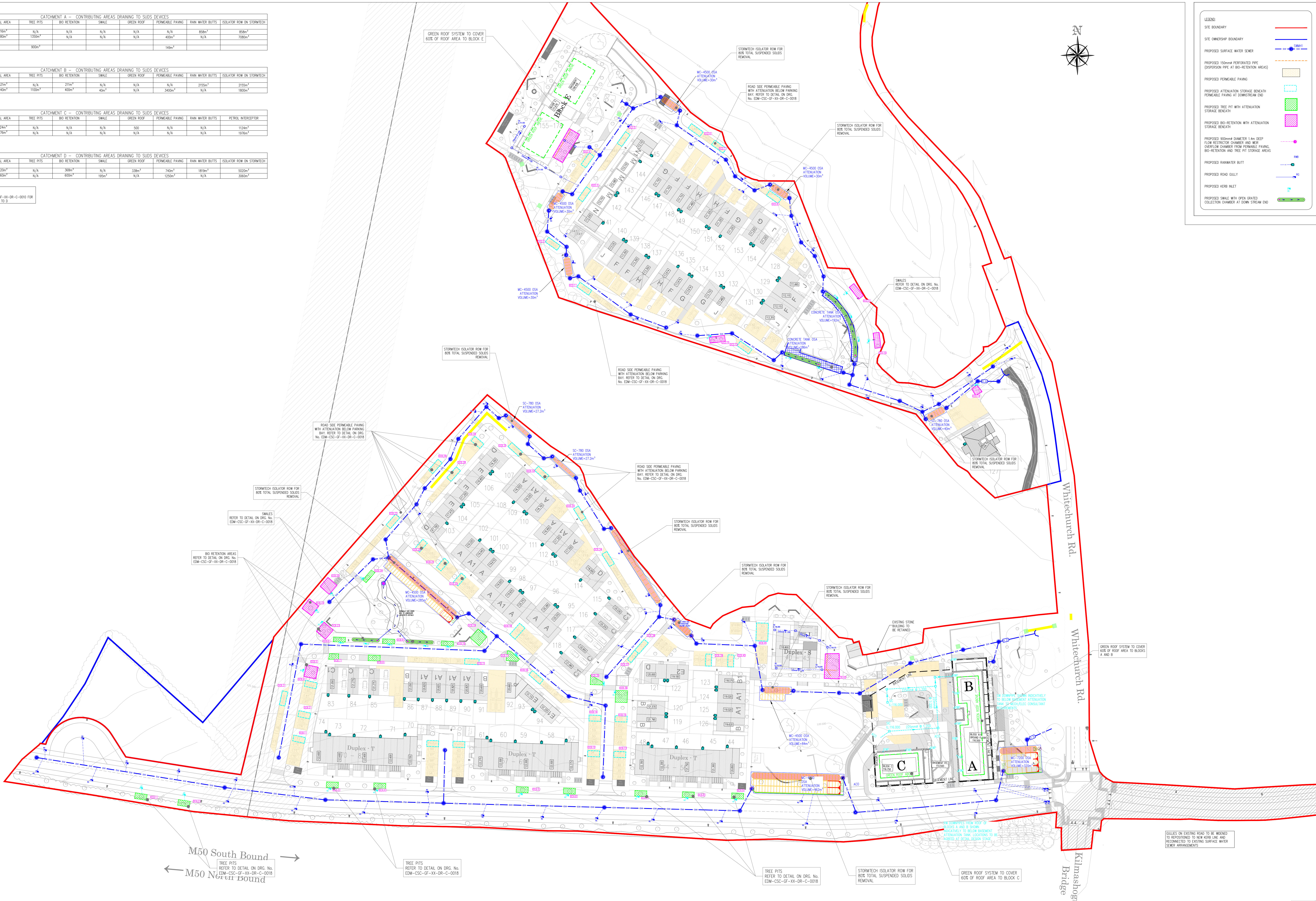
CATCHMENT A - CONTRIBUTING AREAS DRAINING TO SLUDS DEVICES								
HARD STANDING	TOTAL AREA	TREE PITS	BIO RETENTION	SWALE	GREEN ROOF	PERMEABLE PAVING	RAIN WATER BUTTS	ISOLATOR ROW ON STORMTECH
ROOFS	176m ²	N/A	N/A	N/A	N/A	N/A	85m ²	85m ²
ROADS/PATHS	708m ²	135m ²	N/A	N/A	N/A	40m ²	N/A	708m ²
TOTAL AREA OF SLUDS DEVICES	884m ²	135m ²	N/A	N/A	N/A	125m ²	N/A	884m ²

CATCHMENT B - CONTRIBUTING AREAS DRAINING TO SLUDS DEVICES								
HARD STANDING	TOTAL AREA	TREE PITS	BIO RETENTION	SWALE	GREEN ROOF	PERMEABLE PAVING	RAIN WATER BUTTS	ISOLATOR ROW ON STORMTECH
ROOFS	452m ²	N/A	21m ²	N/A	N/A	N/A	215m ²	215m ²
ROADS/PATHS	674m ²	110m ²	N/A	N/A	N/A	340m ²	N/A	180m ²
TOTAL AREA OF SLUDS DEVICES	1126m ²	110m ²	21m ²	N/A	N/A	340m ²	215m ²	180m ²

CATCHMENT C - CONTRIBUTING AREAS DRAINING TO SLUDS DEVICES								
HARD STANDING	TOTAL AREA	TREE PITS	BIO RETENTION	SWALE	GREEN ROOF	PERMEABLE PAVING	RAIN WATER BUTTS	PETROL INTERCEPTOR
ROOFS	172m ²	N/A	N/A	N/A	500	N/A	N/A	112m ²
PARKING AREA	197m ²	N/A	N/A	N/A	N/A	N/A	N/A	197m ²
TOTAL AREA OF SLUDS DEVICES	369m ²	N/A	N/A	N/A	500	N/A	N/A	309m ²

CATCHMENT D - CONTRIBUTING AREAS DRAINING TO SLUDS DEVICES								
HARD STANDING	TOTAL AREA	TREE PITS	BIO RETENTION	SWALE	GREEN ROOF	PERMEABLE PAVING	RAIN WATER BUTTS	ISOLATOR ROW ON STORMTECH
ROOFS/PRIVATE OUTLAGE	502m ²	N/A	36m ²	N/A	33m ²	74m ²	181m ²	502m ²
ROADS/PATHS	306m ²	N/A	60m ²	19m ²	N/A	125m ²	N/A	306m ²
TOTAL AREA OF SLUDS DEVICES	808m ²	N/A	96m ²	19m ²	33m ²	199m ²	181m ²	808m ²

NOTE:
REFER TO DRAWING NUMBER EDM-CSC-GF-XX-DR-C-0010 FOR SURFACE WATER CATCHMENT EXTENTS A TO D



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Rev. No.	Date	REVISION NOTE	Drn. By	Chk. By	Appr. By
P1	03/10/2022	ISSUED FOR PLANNING STAGE 3	DD	OB	

Project	JFOC Architects Edmondstown Lands
Title	SuDs Layout
Drawn by	EDM-CSC-GF-XX-DR-C-0009
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