

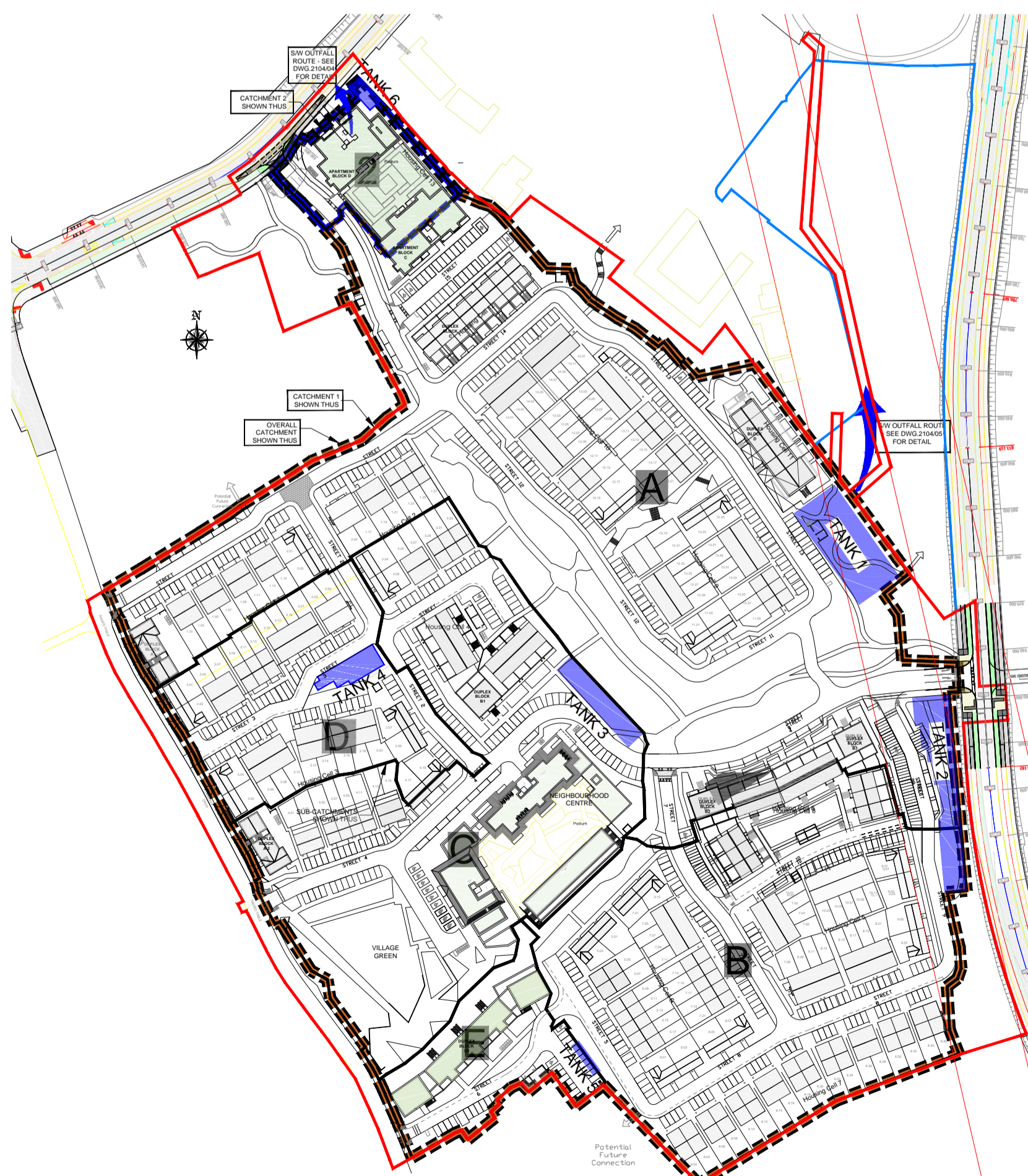
Paved Areas Summary	Impermeability Percentage (%)	Gross Area (Ha)	Net Area (Ha)
Roofs to drains	100%	1.36	1.36
Roads/Paths to drains	95%	0.68	0.65
Green Roof - Extensive	92%	0.27	0.25
Green Roof - Intensive	85%	0.29	0.25
Roads/Paths via SuDS	71%	1.91	1.36
Rear Roofs via SuDS	70%	1.16	0.81
Permeable Paving	60%	1.08	0.65
Grassland	37%	3.17	1.17
Total		9.92	6.50
Net Impermeable Area			6.5

Paved Areas
Scale 1:2000

Qbar & Attenuation Storage Summary				
CATCHMENT	GROSS AREA	NET DRAINED AREA	APPLIED Qbar	Q100-10% STORAGE PROVIDED
TOTAL	10.8Ha	9.92 Ha	44.2 l/s	4,002m ³
1		9.63Ha	42.4 l/s	3,874m ³
2		0.29Ha	1.85 l/s	128m ³

AREA	Qbar
TOTAL DRAINED SITE AREA	9.92Ha 44.2 l/s
CATCHMENT 1 DRAINED AREA	9.63 Ha 42.4 l/s
CATCHMENT 2 DRAINED AREA	0.29 Ha 1.80l/s

INTERCEPTION SUMMARY TABLE														
NO.	NO. OF HOUSES	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS	NO. OF HOUSES WITH SUEDS
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



Urban Creep
Scale 1:100

REV | DATE | DESCRIPTION

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Drawing Title **CATCHMENT, INTERCEPTION, and PAVED AREAS** Architect **MCORM Architects**

Date	Drawn By	Scales	Dwg.No.	Stage	Rev
May'22	RM	As Shown	2104/13	PLANNING	