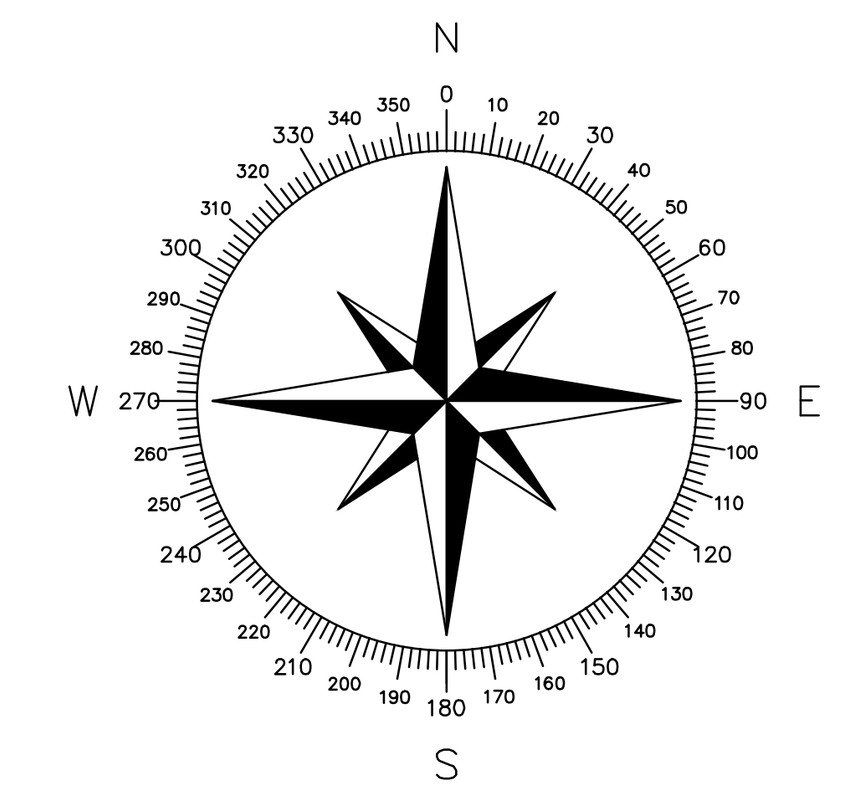




KEY

IL:38.400	SURFACE WATER SEWER & INSPECTION CHAMBER
RE:38.400	SURFACE WATER SEWER & RODDING EYE
IL:38.200	FOUL WATER SEWER & INSPECTION CHAMBER
	CONNECTION FROM SUDS TREE PITS/RAIN GARDENS

LEGEND

IL	INVERT LEVEL
RE	RODDING EYE
BD	BACKDROP

NOTES:

a) WHERE THE DEPTH TO INVERT LEVEL IS A MAXIMUM OF 1.2M PRIVATE DRAINAGE CHAMBERS WILL BE A 475MM DIAMETER POLYPROPYLENE INSPECTION CHAMBER (PPIC).

b) WHERE THE DEPTH TO INVERT LEVEL IS A MAXIMUM OF 3M PRIVATE DRAINAGE CHAMBERS WILL BE A 475MM DIAMETER HEPWORTH REDUCED ACCESS TELESCOPIC POLYPROPYLENE INSPECTION CHAMBER (PPIC).

c) WHERE THE DEPTH TO INVERT LEVEL IS A MAXIMUM OF 5M PRIVATE DRAINAGE CHAMBERS WILL BE A 475MM DIAMETER HEPWORTH REDUCED ACCESS SEWER SYSTEM.

d) WHERE CHAMBERS ARE SITED IN TRAFFICKED AREAS (DRIVEWAYS ETC) A D400 GRADE COVER MUST BE USED.

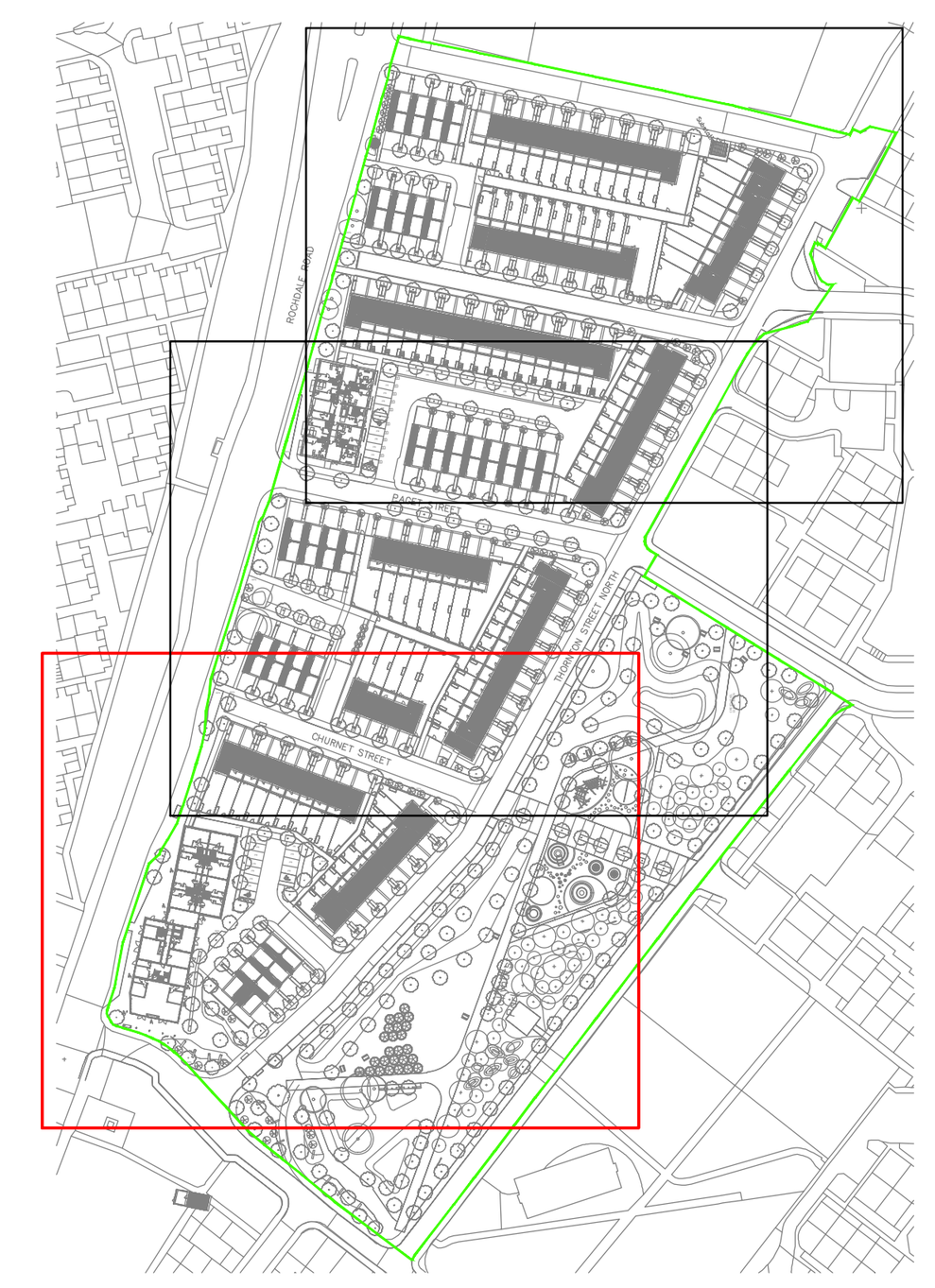
e) PRIVATE DRAINAGE PIPES TO BE 100MM DIAMETER UNLESS STATED OTHERWISE.

f) 100MM PRIVATE DRAINAGE PIPES TO BE HEPWORTH 'SUPERSLEVE HOUSEDRAIN' OR SIMILAR APPROVED.

g) 150MM PRIVATE DRAINAGE PIPES TO BE HEPWORTH 'SUPERSLEVE 150' OR SIMILAR APPROVED.

h) SVP, STACK, BIG AND RWP LOCATIONS ARE TO BE SET OUT FROM BUTTRESS ARCHITECTS AND FUTURESERV DRAWINGS. POSITIONS SHOWN ON EDGE PLOT DRAINAGE DESIGNS ARE TO BE CHECKED AND CONFIRMED PRIOR TO DRAINAGE WORKS COMMENCING.

i) ALL INTERNAL RWPS NOT CONNECTED TO AND AND EXTERNAL CHAMBER SHOULD HAVE INTERNAL RODDING ACCESS



SHEET LOCATION
NTS

Rev	Date	Description	By	Chk
C02	12.02.24	Updated plot drainage inline with client comments	F.S.	R.A.
C01	20.10.23	Issued for Construction	H.S.	R.A.
P04	22.08.23	Foul chamber outside block A1 added	J.C.	R.A.
P03	02.08.23	RWP updates	H.S.	R.A.
P02	26.05.23	Plot A-C updates	H.S.	R.A.
P01	31.03.23	PRELIMINARY - Issued for Information	A.R.	R.A.

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DO NOT SCALE DRAWINGS. IF IN DOUBT, ASK!

Project Name
COLLYHURST VILLAGE

Client
DEX CONSTRUCTION

Designed	Drawn	Checked	Scale @ A1
A.R.	A.R.	R.A.	1:250

Drawing Title
PLOT DRAINAGE SHEET 3

Project No.
221625

ISSUED FOR CONSTRUCTION

Drawing No.
221625-EDGE-XX-XX-DR-C-2012

Revision
C02