

CLASS 1 OPEN SPACE
ATTRIBUTED TO PERMITTED
DEVELOPMENT

490SQM OF LINEAR
OPEN SPACE
WITHIN REDLINE TO BE
CONTIGUOUS WITH
REGIONAL PARK

'LINEAR' OPEN SPACE
WITHIN REDLINE TO BE
CONTIGUOUS WITH
REGIONAL PARK

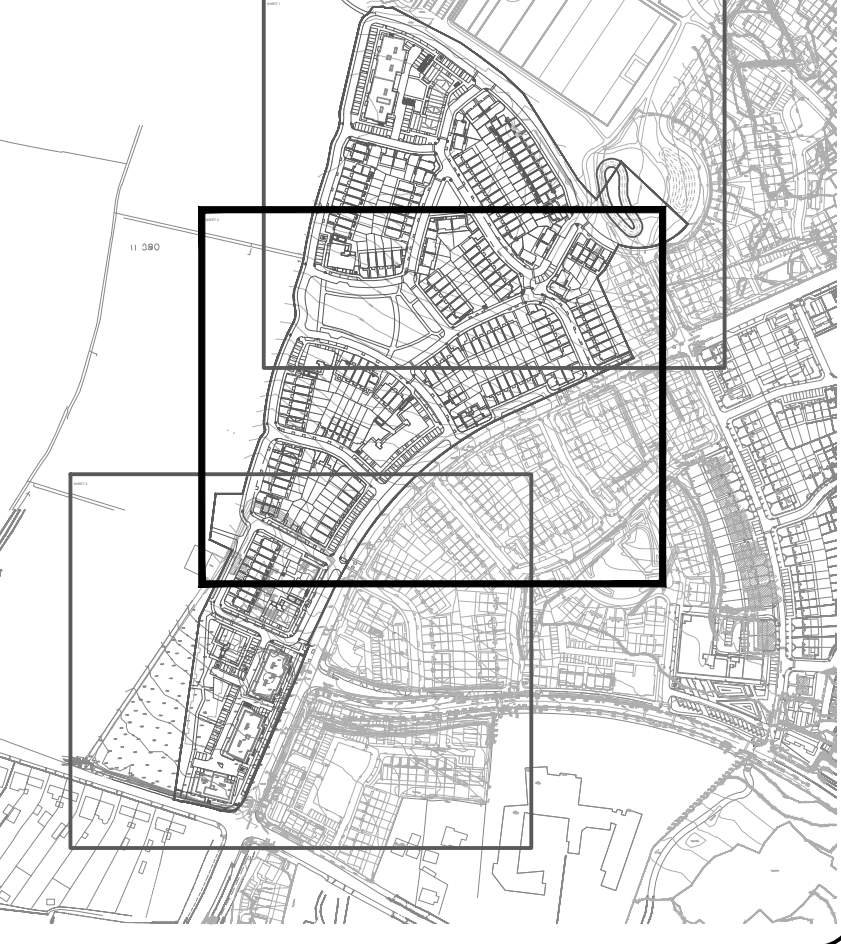
OPEN SPACE CONTIGUOUS
TO REGIONAL PARK
REGIONAL PARK 01
0.0774 HA

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

LEGEND

- EX XXX@ 1/XXX EXSX CL X IL X
WITH PIPE SIZE, GRADE, MANHOLE
REF. AND INVERT LEVEL
- EX XXX@ 1/XXX EXFX CL X IL X
PIPE SIZE, GRADE, MANHOLE REF.
AND INVERT LEVEL
- XXX@ 1/XXX FX CL X IL X
WITH PIPE SIZE, GRADE, MANHOLE
REF. AND INVERT LEVEL
- PROPOSED INSPECTION CHAMBER
- XXX@ 1/XXX SX PROPOSED SURFACE WATER SEWER
WITH PIPE SIZE, GRADE, MANHOLE
REF. AND INVERT LEVEL
- XXX@ 1/XXX SX PROPOSED PERFORATED SURFACE
WATER SEWER WITH PIPE SIZE,
GRADE, MANHOLE REF. AND INVERT
LEVEL
- G PROPOSED GULLY AND 150ø GULLY PIPE,
DOUBLE GULLY AT LOW POINTS
- PERMEABLE PAVING
- PROPOSED BIO-RETENTION
TREE PIT

KEY PLAN



1:500 0 10.0 20.0 30.0 40.0 50.0m

1:1 0 10 20 30 40 50 60 70 80 90 100

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REV.	DATE	AMENDMENT	DRN	APPD

STATUS **PLANNING**

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CLIENT **GERARD GANNON PROPERTIES**
ARCHITECT **CONROY CROWE KELLY ARCHITECTS**

PROJECT **PHASE 5,
MIXED USED DEVELOPMENT,
OLDTOWN, SWORDS**

TITLE **DRAINAGE LAYOUT
SHEET 2 OF 3**

DRAWN MS	DESIGNED MD	APPROVED MD	DATE MARCH 2022
SCALE 1:500 @ A1	JOB NO. 17-144	DRG. NO. P1202	REVISION

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NOTES:

- ALL INDIVIDUAL PRIVATE FOUL WATER DRAINS TO BE 100ø PIPES, MIN AT 1/60, MAX AT 1/30.
ALL COLLECTOR FOUL WATER DRAINS TO BE 150ø PIPES.
- APARTMENT BLOCK COLLECTOR DRAINAGE TO BE PRIVATELY MANAGED AND INSTALLED TO THE REQUIREMENTS OF BUILDING REGULATIONS. IE NOT IRISH WATER RESPONSIBILITY
- SERVICE CONNECTIONS TO PER STANDARD DETAIL STD-WW-02 AND STD-WW-03.
- CONCRETE SURROUND TO BE INSTALLED TO IW REQUIREMENTS WHERE DEPTH OF COVER OF 1.2M CANNOT BE ACHIEVED.
- PIPE MATERIAL SPECIFICATION AS PER NOTES ON GENERAL ARRANGEMENT DRAWING NO. P1200.