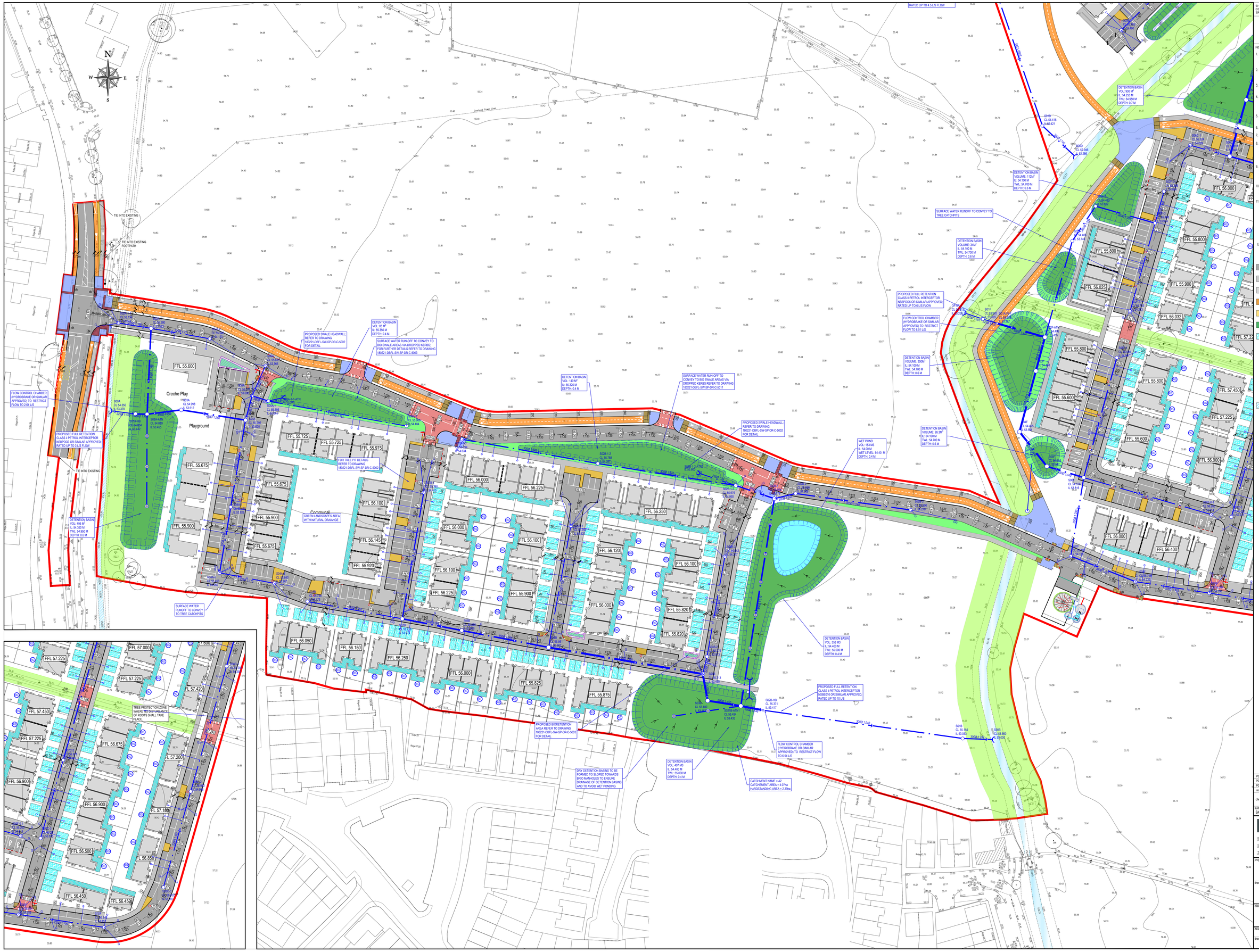

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ON ORIGINAL

0 5 10 20 30 40 50mm

NOTES:

1. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL OVERSEING AUTHORITY'S STANDARDS
2. ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORT, JUNE 2010.
3. SIGNS & MARKINGS: CONTRACTOR TO CONFIRM PRECISE SETTING OUT WITH EMPLOYERS REPRESENTATIVE PRIOR TO COMPLETION.
4. ALL SIGNS TO BE MOUNTED ON 76.1mm GALVANISED STEEL POSTS WITH COLOURED SLEEVES U.N.O. TO SPECIFICATION AND IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL; MOUNTING HEIGHT TO BOTTOM OF SIGN = 2.3m U.N.O.
5. ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL
6. ALL CO-ORDINATES ARE TO ITM.
7. ALL LEVELS ARE TO ORDNANCE DATUM AND ARE IN METRES
8. ALL EXISTING SIGNS (INCLUDING POLES) AND MARKINGS TO BE TAKEN UP OR COVERED AND TEMPORARY MEASURES APPLIED IN ACCORDANCE WITH CONTRACTORS TRAFFIC MANAGEMENT PLAN. THE CONTRACTOR MAY USE EXISTING SIGNAGE AS PART OF THEIR TRAFFIC MANAGEMENT PLAN.
9. ALL EXISTING CHAMBERS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHAMBERS SHALL BE REBUILT/RETAINED IN POSITION IDENTIFIED ON SITE SERVICES LAYOUT DRAWING.
10. ALL PEDESTRIAN, CYCLE AND VEHICULAR ROUTES MUST BE RETAINED IN ACCORDANCE WITH APPROVED TRAFFIC MANAGEMENT PLAN.
11. ALL MATERIALS TO BE DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY THE LOCAL OVERSEING AUTHORITY

LEGEND:

- SITE BOUNDARY
- PROPOSED ROAD
- PROPOSED FOOTPATH
- PROPOSED BUILDING
- PROPOSED CYCLE PATH
- PROPOSED SHARED PATH
- PROPOSED VERGE
- PROPOSED PERMEABLE PAVING
- 1:999 PROPOSED ROAD GRADIENT
- 99.99 PROPOSED ROAD LEVELS
- FFL 55.500 PROPOSED FINISHED FLOOR LEVELS
- PROPOSED BUILDING STEPS
- TACTILE PAVING AT UNCONTROLLED CROSSINGS
- EXISTING STREAMS; HAZELHATCH WATERCOURSE (EAST) SHINKEEN STREAM (WEST)
- PROPOSED OVERGROUND DETENTION BASIN
- PROPOSED POND
- INFILTRATION TRENCH
- RG PROPOSED RAIN GARDEN LOCATION
- PROPOSED STORM WATER CATCH-PIT
- PROPOSED SURFACE WATER BIO-SWALE
- PROPOSED SURFACE WATER 150Ø FILTER DRAIN
- PROPOSED BIO-RETENTION AREA WITH GRATED OUTLET
- TREE PIT
- SURFACE RUNOFF
- PROPOSED SURFACE WATER GULLY AND 150Ø COLLECTOR PIPE
- PROPOSED DROP KERB

ORDNANCE SURVEY IRELAND LICENCE No EN 0017922
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GOVERNMENT OF IRELAND

rev	date	description	by	chkd
P03	09-06-22	PLANNING SUBMISSION	DKE	NOH
P02	02-06-22	ISSUED FOR PLANNING	DKE	NOH
P01	10-05-22	ISSUED FOR PLANNING	GIS	NOH

client approval: A - Approved; B - Approved with comments; C - Do not use

suitability: S4 - STAGE APPROVAL

issue purpose: PLANNING

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project ref: BALLYOULSTER KDA SHD - PHASE 1 RESIDENTIAL DEVELOPMENT

drawing title: SURFACE WATER DRAINAGE SHEET 1

client: KIERAN CURTIN, RECEIVER OVER CERTAIN ASSETS OF MAPLEWOOD DEVELOPMENTS UNLIMITED COMPANY

designed by	author	scale	sheet size
GIS	GIS	VALUE	A0

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