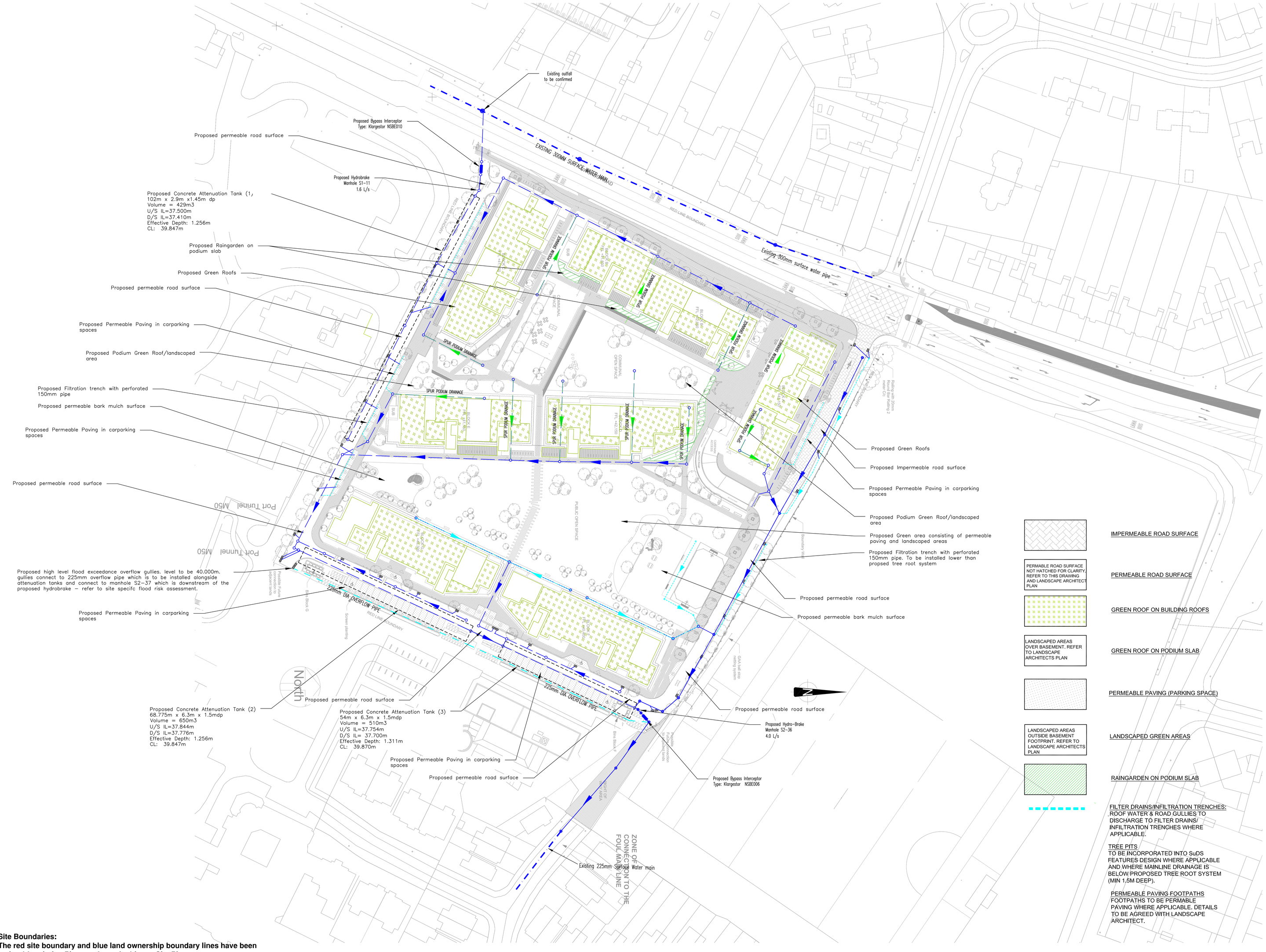

NOTES:

1. LAYOUT IS INDICTIVE ONLY. FINAL POSITION OF SERVICES TO BE CONFIRMED ON SITE.
2. ALL WASTEWATER WORKS TO BE IN ACCORDANCE WITH IRISH WATER WASTEWATER CODE OF PRACTICE.
3. ALL SURFACE WATER WORKS TO BE IN ACCORDANCE WITH GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
4. WHERE 1.2M COVER CANNOT BE ACHIEVED THE PIPE SHALL HAVE A CONCRETE SURROUND AS PER IRISH WATER WASTEWATER CODE OF PRACTICE MINIMUM COVER OF 750MM.
5. A MINIMUM OF 3M TO BE KEPT BETWEEN NEW FOUNDATIONS AND EXISTING SURFACE WATER/FOUL MAINS
6. MINIMUM OF 500mm SEPARATION BETWEEN EXISTING SERVICES AND NEW SERVICES
7. GULLY LOCATIONS TO BE CONFIRMED PRIOR TO COMMENCEMENT OF CONSTRUCTION WORKS.
8. PROPOSED SUDS FEATURES TO BE IN ACCORDANCE WITH APPROVED PLANNING DCC REG. REF3269/10 & GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
9. PERMEABLE PAVING TO BE INCORPORATED INTO CARPARKING BAYS AND FOOTPATHS
10. GREEN ROOFS TO BE USED ON 60% OF AVAILABLE ROOF AREA.
11. INFILTRATION TRENCHES TO BE INSTALLED ALONGSIDE IMPERMEABLE SURFACES WHERE APPLICABLE.
12. ROAD GULLIES TO DISCHARGE TO INFILTRATION TRENCHES AND TREE BIO-RETENTION PITS WHERE APPLICABLE.
13. ROOF DRAINAGE TO DISCHARGE TO TREE PITS AND INFILTRATION TRENCHES WHERE APPLICABLE.

Site Boundaries:
The red site boundary and blue land ownership boundary lines have been omitted for clarity. Please refer to Architects Site Plan.

ISSUED FOR
PLANNING

NOTES

- Existing Surface Water Main
- Proposed Surface Water Drainage
- Existing Surface Water Manhole
- Proposed Surface Water Manhole
- Proposed Slung Surface water Drainage See drawing C-0003 for details
- Proposed Bypass Interceptor
- 150 FD 1:150 — Proposed Filter Drain
- Proposed Gully & Connection
- Proposed Concrete Attenuation Tank
- Proposed Permeable paving in car carking spaces
- Proposed Green Roofing
- Proposed Raingarden on podium slab.

REV	DATE	DETAILS
C04	04/04/22	Issued for SHD Application
C03	23/03/22	Issued for SHD Application
C02	15/10/21	Issued for SHD Application

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CLIENT
Eastwise Construction Swords Ltd

TITLE
Site Services:
SuDS Features Layout Plan

PROJECT
Hartfield Place,
Swords Road, Whitehall,
Dublin 9, D09 C7F8

SCALE	DATE	DRAWN BY:	DOB
1:500 @ A0	Nov. 2020	CHECKED BY:	MS

DRAWING No. HARTPL-JOR-SM-ZZ-DR-C-0008
REV C04