



PROPOSED SITE AREAS
OF SCALE 1:200

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ORDNANCE SURVEY MAPS REPRODUCED UNDER
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NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES UNLESS
- NOTED OTHERWISE.

 2. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. ALL DIMENSIONS TO BE CHECKED ON SITE AND CONFIRMED PRIOR TO COMMENCING WORKS. ANY ERROR OR DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER / ARCHITECT.
- DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEER'S, ARCHITECT'S AND SERVICE ENGINEER'S DRAWINGS AND SPECIFICATIONS.
 ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH PLANNING GRANT CONDITIONS, CURRENT BUILDING REGULATIONS AND GOOD BUILDING
- PRACTICE.

 5. ALL WASTEWATER DRAINAGE DETAILS AND CONSTRUCTION TO BE IN ACCORDANCE WITH IRISH WATER'S STANDARD DETAILS AND CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE (DOCUMENT NO. IW-CDS-5030-01 & IW-CDS-5030-03)
- 6. ALL WATER INFRASTRUCTURE DETAILS AND CONSTRUCTION TO BE IN ACCORDANCE WITH IRISH WATER'S STANDARD DETAILS AND CODE OF PRACTICE FOR WATER INFRASTRUCTURE (DOCUMENT NO. IW-CDS-5020-01 & IW-CDS-5020-03)
- A. PIPE SPECIFICATION

 A. PIPE UNDER STRUCTURES
- PIPES UNDER STRUCTURES TO BE CONCRETE ENCASED WITH 150mm 35N20 CONCRETE SURROUND
- CONCRETE ENCASEMENT IS TO EXTEND 500mm PAST STRUCTURE
 SURFACE WATER
 PIPES TO BE IN COMPLIANCE COMPLIANCE WITH BS 4660 AND BS EN
- 1401-PART 1
 TO BE IN COMPLIANCE WITH PART H; 2010 OF THE BUILDING
- REGULATIONS

 SURFACE WATER DRAINAGE TO COMPLY WITH THE CURRENT VERSION
- OF THE "GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS"
- B. WATER SERVICE CONNECTION
 BOUNDARY BOX WITH INTEGRAL STOP-COCK AND WATER METER AS PER IRISH WATERS SPECIFICATION
- PIPES UNDER ROADS WITH COVER LESS THAN 900mm ARE TO BE CONCRETE
 ENCASED

| P3 | ISSUED FOR PLANNING - AREAS REVISED | ER | BMG | BMG | 04/08/22 |
|------|--|-------|--------|-------|----------|
| P2 | ISSUED FOR PLANNING - CALL UPS REVISED | ER | BMG | BMG | 03/08/22 |
| P1 | ISSUED FOR PLANNING | ER | BMG | BMG | 03/08/22 |
| REV. | DESCRIPTION | PROD. | VERIF. | APPR. | DATE |

PLANNING



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ARCI

ARCHITECTS WORKSHOP Ltd.

PROJECT:

PROPOSED DRAINAGE DESIGN AT 1 FONTHILL PARK

EXISTING & PROPOSED HARD AREAS

DATE: 28/07/2022 SCALES: 1:100 @ A1

| DESIGNER: | BMG | DRG. No. |
|-----------|-----|-----------|
| PRODUCER: | BMG | 00700 004 |
| VERIFIER: | ER | 22736-001 |
| APPROVER: | BMG | 1 |

P3