



ON ORIGINAL:
0 5 10 20 30 40 50m

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NOTES:

1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.
2. ALL LEVELS ARE IN METRES AND ARE RELATED TO ORNANCE DATUM.
3. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF DATUM.
4. ALL NEW FOUL SEWER INFRASTRUCTURE SHALL BE LAID IN ACCORDANCE WITH IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS CONSTRUCTION REQUIREMENTS FOR SELF-LAY DEVELOPMENTS DECEMBER 2017 (REVISION 03) DOCUMENT IW-CDS-5030-01.
5. ALL FOUL SEWERS TO BE UPVC WITH IS EN 1401 2009/2012 UNLESS INDICATED OTHERWISE.
6. THIS DRAWING IS FOR PLANNING PURPOSES ONLY.
7. MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS.
8. WHERE COVER TO PIPE IS LESS THAN 1200mm (ROADS/TWILWAYS) OR 800mm (OPEN SPACES) SURROUND PIPE IN MINIMUM 150mm CONCRETE AS STD-WW-08.
9. WHERE INDICATED, ALL DISTANCES FROM INVERTED SEWER TO ADJACENT STRUCTURES ARE TO CENTRE LINE OF NEW SEWER.
10. ALL NEW MANHOLES TO BE TO STD-WW-10 UNO.

LEGEND

- CHANGE IN BUILDING FLOOR LEVELS
- PROPOSED PERMEABLE PAVING
- GREEN ROOF
- SITE POLYMER AREA / RAIN GARDEN
- EXISTING FOUL SEWER
- PROPOSED UPVC FOUL DRAINAGE
- PROPOSED FOUL WATER INSPECTION CHAMBER (STD-WW-13) AND HOUSE DRAIN
- EXISTING SURFACE WATER SEWER
- PROPOSED UPVC SURFACE WATER SEWER
- PROPOSED SURFACE WATER INSPECTION CHAMBER AND 150mmØ UPVC HOUSE DRAIN
- PROPOSED GULLY
- PROPOSED SURFACE WATER DRAIN MANHOLE
- KERS INLET
- SUDS TREE PIT (TYPE 1 - GULLY CONNECTION)
- SUDS TREE PIT (TYPE 2 - DIRECT DISCHARGE)
- PROPOSED FILTER DRAIN
- PROPOSED ACO DRAIN
- PROPOSED SMALE WITH GRATED MANHOLE COVER (BRO BY EJ OSA)
- TRUNK SURFACE WATER SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS SOUTHERN LINK ST (S0220A0021)
- TRUNK FOUL SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS SOUTHERN LINK ST (S0220A0021)

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PURPOSE: P1 - INFORMATION

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client: CAIRN HOMES PROPERTIES LTD

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