



| LEGEND                                       |  |
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|  | GULLY                                  |
|  | PROPOSED TWIN WALL SURFACE WATER PIPES |
|  | EXISTING SURFACE WATER PIPES           |
|  | PROPOSED PVC FOUL SEWER PIPES          |
|  | EXISTING FOUL SEWER PIPES              |
|  | PROPOSED ø125mm PE WATERMAIN           |
|  | EXISTING WATERMAIN                     |
|  | BOUNDARY LINE                          |
|  | PROPOSED SURFACE WATER MANHOLE         |
|  | EXISTING FOUL SEWER MANHOLE            |
|  | PROPOSED MANIFOLD SUPPLY               |
|  | PROPOSED AIR CHAMBER                   |
|  | COVER LEVEL                            |
|  | INVERT LEVEL                           |
|  | ANCHOR/THRUST BLOCK                    |
|  | SLUICE VALVE                           |
|  | SCOUR VALVE                            |
|  | HYDRANT                                |
|  | DRY RISING MAIN                        |
|  | AIR VALVE                              |
|  | WATER METER                            |
|  | DROP MANHOLE                           |
|  | ELECTRIC POLE                          |
|  | TELEPHONE POLE                         |
|  | LAMP POST                              |
| NOTES: ALL LEVELS RELATE TO MAIN HEAD DATUM. |  |

- NOTES: -
1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS' AND ARCHITECT'S DRAWINGS AND SPECIFICATIONS.
  2. ALL LEVELS ARE IN METRES TO ORDNANCE DATUM, MAIN HEAD UNLESS NOTED OTHERWISE.
  3. THE POSITION OF EXISTING SERVICES AS SHOWN ON THE DRAWING MAY NOT BE ACCURATE. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR LOCATING ALL EXISTING SERVICES. THE SHOWN AND AUTHORITY FOR THE MOST UP-TO-DATE INFORMATION BEFORE COMMENCING THE WORKS.
  4. EXISTING LEVELS ARE INDICATIVE ONLY AND MUST BE CHECKED AND VERIFIED ON SITE PRIOR TO COMMENCEMENT.
  5. PROPOSED MANHOLE COVER LEVELS ARE APPROXIMATE AND SHOULD BE ADJUSTED TO SUIT LOCAL FINISHES.
  6. ALL SURFACE WATER DRAINAGE INFRASTRUCTURE SHALL BE CONSTRUCTED IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS.
  7. LOOKABLE TYPE GULLY TRAPS TO BE USED ON ALL SURFACE WATER DRAINS.
  8. GULLY POSITIONS ARE APPROXIMATE ONLY AND SHOULD BE LOCATED AT LOW POINTS.
  9. REFER TO ARCHITECT'S DRAWINGS FOR ALL ROOF DRAINAGE, STRIP DRAINS AND GULLY TRAPS BENEATH DOWNPIPPES.
  10. WHERE IT IS NOT POSSIBLE TO ACHIEVE MINIMUM COVER, 150MM THICK, CLASS E, IN ACCORDANCE WITH THE STANDARD CONSTRUCTION DETAIL CC-SCD-005271.
  11. ALL WASTEWATER DRAINAGE INFRASTRUCTURE SHALL BE CONSTRUCTED IN ACCORDANCE WITH IRISH WATER STANDARDS, REFER TO IRISH WATER PUBLICATIONS - 2018-2019, 2020-2021, 2021-2022, 2022-2023, 2023-2024, 2024-2025, 2025-2026, 2026-2027, 2027-2028, 2028-2029, 2029-2030, 2030-2031, 2031-2032, 2032-2033, 2033-2034, 2034-2035, 2035-2036, 2036-2037, 2037-2038, 2038-2039, 2039-2040, 2040-2041, 2041-2042, 2042-2043, 2043-2044, 2044-2045, 2045-2046, 2046-2047, 2047-2048, 2048-2049, 2049-2050, 2050-2051, 2051-2052, 2052-2053, 2053-2054, 2054-2055, 2055-2056, 2056-2057, 2057-2058, 2058-2059, 2059-2060, 2060-2061, 2061-2062, 2062-2063, 2063-2064, 2064-2065, 2065-2066, 2066-2067, 2067-2068, 2068-2069, 2069-2070, 2070-2071, 2071-2072, 2072-2073, 2073-2074, 2074-2075, 2075-2076, 2076-2077, 2077-2078, 2078-2079, 2079-2080, 2080-2081, 2081-2082, 2082-2083, 2083-2084, 2084-2085, 2085-2086, 2086-2087, 2087-2088, 2088-2089, 2089-2090, 2090-2091, 2091-2092, 2092-2093, 2093-2094, 2094-2095, 2095-2096, 2096-2097, 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