

ON ORIGINAL

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1. ALL REINFORCED CONCRETE ON THIS DRAWING SHALL BE

U.N.O.: 35N20 COVER = 50mm MIN.

2. SURFACE FINISHES FOR CONCRETE: - CLASS F1 FOR ALL CONCRETE 100mm OR MORE BELOW GROUND LEVEL.

BELOW GROUND LEVEL.

3. ALL EXPOSED CORNERS ON CONCRETE SHALL BE CHAMFERED WITH 25mm x 25mm CHAMFERS.

4. ALL STRUCTURAL CONCRETE (HEADWALLS, RC MANHOLES PETROL INTERCEPTOR SLABS) TO RECEIVE MC DUR 1680 (OR SIMILAR APPROVED TAR MODIFIED EPOXY RESIN) TO ALL BURIED SURFACES, TO FINISH 100mm BELOW GROUND

- CLASS F3 FOR ALL EXPOSED CONCRETE ABOVE 100mm

5. ALL SEWERS SHALL BE PRESSURE TESTED PRIOR TO BACKFILLING.

6. TYPE 1 GRANULAR MATERIAL: BROKEN STONE OR GRAVEL TO PASS 10mm SIEVE AND BE RETAINED ON 5mm SIEVE.

7. TYPE 2 GRANULAR MATERIAL :BROKEN STONEOR GRAVEL TO PASS 10mm - 25mm SIEVE, ACCORDING TO PIPE SIZE,

(SEE TABLE) AND BE RETAINED ON 5mm SIEVE.

8. TYPE 3 SELECTED FILL : UNIFORM READILY COMPACTED MATERIAL FREE FROM TREE ROOTS, VEGETABLE MATTER, BUILDING DEBRIS, AND FROZEN SOIL AND EXCLUDING CLAY LUMPS RETAINED ON A 75mm SIEVE AND STONES RETAINED

9. RIGID PIPES SHALL MEAN CAST OR SPUN IRON, CONCRETE, ASBESTOS CEMENT OR CLAY.

TYPE 2 GRANULAR MATERIAL

ON A 37.5mm SIEVE.

PIPE SIZE	100% PASSING
UP TO 225mm	10mm SIEVE
225 TO 450mm	20mm SIEVE
ABOVE 450mm	25mm SIEVE

0 24-05-24 ISSUED FOR PLANNING STATUS CODES

P3 - PLANNING PERMISSION | S - ISSUED DBFL Consulting Engineers



DUBLIN OFFICE: Ormond House, Upper Ormond Quay, Dublin 7. D07 W704 PHONE +353 1 400 4000 CORK OFFICE: 14 South Mall, Cork. T12 CT91 PHONE +353 21 2024538

WATERFORD OFFICE: Suite 8b The Atrium, Maritana Gate, Canada Street, Waterford. X91 W028 PHONE +353 51 309 500 GALWAY OFFICE: Odeon House, 7 Eyre Square, Galway, H91 YNC8 PHONE +353 91 33 55 99

PARKLANDS POINTE

TYPICAL DRAINAGE DETAILS - SHEET

GREENACRE RESIDENTIAL DAC

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