



ARD CLUAINE

CARRICKPHIERISH ROAD (L-1524)

BLACKBERRY FIELDS

ARD PHIAIRAS

- CARAVANS TO BE
- SET min 2mbs APART (ACROSS ADJOINING SITES)
  - min 6mbs APART WITHIN EACH SITE
  - min 2mbs FROM SERVICE BUILDING

**NOTES**

**LEGEND**

**BLOCKWORK WALLS**  
1.0mbs HIGH, 215mm WIDE SOLID BLOCKWORK WALLS WITH JOINTS AT 600mm c-c TO PERIMETER OF SITES AS SHOWN. DOUBLE EXPANSION BEADS AT JOINTS. BOTH FACES TO BE SAND CEMENT RENDERED FINISHED. SITE SIDE TO BE POINTED BLOCKWORK AND CAPPED WITH FEATHERED EDGE CAPPING, KILNDRAL W/C 424 BY OR SIMILAR, WITH PREPARED PRECAST WIRID CORNERS THROUGHOUT, ON DPC LAYER.

**BLOCKWORK WALLS**  
2.4mbs HIGH, 215mm WIDE SOLID BLOCKWORK WALLS WITH JOINTS AT 600mm c-c TO PERIMETER OF SITES AS SHOWN. DOUBLE EXPANSION BEADS AT JOINTS. BOTH FACES TO BE SAND CEMENT RENDERED FINISHED. SITE SIDE TO BE POINTED BLOCKWORK AND CAPPED WITH FEATHERED EDGE CAPPING, KILNDRAL W/C 424 BY OR SIMILAR, WITH PREPARED PRECAST WIRID CORNERS THROUGHOUT, ON DPC LAYER.

**STONE FACED BLOCKWORK WALLS & PIERS**  
VARYING HEIGHTS, 1.0mbs & 2.4mbs HIGH, (to match adjacent existing masonry to north west) OF 150mm NATURAL STONE RANDOM RUBBLE FACING ON 150mm WIDE SOLID BLOCKWORK WALLS WITH JOINTS AT 600mm c-c TO PERIMETER OF SITES AS SHOWN. DOUBLE EXPANSION BEADS AT JOINTS. SITE FACE TO BE SAND CEMENT RENDERED FINISHED.

**ROADWAY**  
400mm min OF "SMA 10 surf 70/100 04s" TO IS EN 13108 AND HIGH SUB-BASE OR 60mm "AC 20 dense bit 70/100 04s" BINDER COURSE TO IS EN 13108 AND 150mm MIN 20mm CRUSHED LIMESTONE TO CLAUSE 804 DOE ON MIN 150mm OF "100mm DOWN" CRUSHED LIMESTONE ON COMPACTED FORMATION.

**CONCRETE FOOTPATHS**  
150mm 30x20 RC FOOTPATH BRUSH FINISHED, A142 MESH FABRIC, WITH 200x20mm PRECAST CONCRETE KERBS, KILNDRAL R/125 OR SIMILAR, WITH CONCRETE HAUNCH ON BLENDED 100mm COMPACTED CLAUSE 804 DOE ON MIN 250mm OF "100mm DOWN" CRUSHED LIMESTONE ON COMPACTED FORMATION. SAW CUT JOINTS AT 3mbs c-c.

**CONCRETE YARDS**  
150mm 30x20 RC BRUSH FINISHED, A142 MESH FABRIC, LAID TO FALLS ON BLENDED 100mm COMPACTED CLAUSE 804 DOE ON MIN 250mm OF "100mm DOWN" CRUSHED LIMESTONE ON COMPACTED FORMATION. SAW CUT JOINTS AT 3mbs c-c.

**HARDCORE YARD**  
50mm MILLWALL SCREENINGS COMPACTED ON 250mm MIN COMPACTED CLAUSE 804 DOE ON COMPACTED FORMATION, GRADED TO FALLS WITH EXISTING GROUND LEVELS.

**LIGHTING**  
LAMP POST WITH STREET LIGHT

**LINE MARKINGS**  
TO BE WHITE LINED REFLECTIVE THERMOPLASTIC ROAD MARKING MATERIAL, CONFORMING TO THE REQUIREMENTS OF IS. EN 1471 ROAD MARKING MATERIALS. PHYSICAL PROPERTIES SHALL MEET THE REQUIREMENTS OF THE RELEVANT CLASSES OF IS. EN 1436 PERFORMANCE FOR ROAD USERS.

**ROAD MARKINGS**  
SHALL NOT BE LAID WHEN THE ROAD TEMPERATURE IS BELOW 5°C. ROAD MARKINGS SHALL NOT BE LAID ON WET ROAD SURFACES. THE ROAD SURFACE SHOULD BE ADEQUATELY DRIED AND CLEANED PRIOR TO THE APPLICATION OF ROAD MARKINGS. ALL EXISTING ROAD MARKINGS SHALL BE SCRADED TO REVEAL ALL UNDERLYING MATERIAL AND TO PROVIDE A KEY BEFORE THE APPLICATION OF NEW MARKINGS TO PREVENT THE FINAL MARKING BEING GREATER THAN 6mm IN HEIGHT.

**STORM DRAINAGE**  
PRECAST CONCRETE MH WITH 225mm I/D CORR-PIPE AND FITTINGS

**FOUL SEWER**  
PRECAST CONCRETE MH WITH 150mm I/D PVC-U PIPES (MAIN LINE), INSPECTION CHAMBERS AND FITTINGS

**WATERMAIN**  
110mm PE SDR17 (BLUE) WATERMAIN WITH FIRE HYDRANT, SLUICE VALVE ARRANGEMENT, BOUNDARY BOXES & AIR VALVE

**PROPOSED LEVELS**  
PROPOSED FINISHED LEVELS

NO.	REVISION	DATE	INTLS.	NO.
1	SITE LAYOUT UPDATED TO INCLUDE FINISHES, ETC.	20210110	MP	1

**Rebuilding Ireland**  
Action Plan for Housing and Homelessness

**IVAN GRIMES**  
DIRECTOR OF SERVICES - HOUSING,  
COMMUNITY & EMERGENCY SERVICES  
**HOUSING**

ADDRESS : Civic Offices, Balleys New Street, Waterford X91 XH42  
TELEPHONE : 0761 - 102020  
FAX NO. : 051 - 844708

PROJECT  
**Proposed 7-Bays with Day Houses**  
**CARRICKPHIERISH, WATERFORD**  
Waterford City & County Council

TITLE  
**PART 8 PLANNING APPLICATION**  
Proposed Site Layout

SCALE <b>1:500</b>	JOB No. N31-70-22	DRAWING No. 02
DATE 19/10/2020	DRAWN BY MP	CHECKED BY