



Surface Specification:

Access road:-
 40mm HRA 30/14 F suf 40/60 des surface course with coated chippings to CL. 4 on
 60mm AC20 dense bin 40/60 binder course to CL. 3 on
 100mm AC32 dense bin 40/60 base course to CL. 3 on
 150mm sub-base to CL. 804 on
 250mm 6F2 capping layer on

Carpark:-
 40mm AC 10 dense surf 70/100 surface course to CL. 3 on
 60mm AC20 dense bin 40/60 binder course to CL. 3 on
 150mm sub-base to CL. 804 on
 250mm 6F2 capping layer on

Footpath:-
 150mm C32/40 concrete with A252 mesh t&b on
 150mm sub base to CL. 804 on
 250mm 6F2 capping layer on

Concrete Yard:-
 200mm C32/40 concrete with A393 mesh t&b on
 150mm CL. 808 material on
 250mm 6F2 capping material.

Bulk Filling:-
 All bulk filling in addition to the proposed road buildup shall be carried out using Class 6F2 capping material.

- Notes:**
- 1) All levels are in metres and relate to Malin Head Ordnance Datum.
 - 2) Do not scale this drawing, if in doubt ask.
 - 3) The survey is based on the ITM Grid system.
 - 4) All crossfall cambers shall be 1:40 u.n.o.

Legend:

Proposed Planning Boundary	-----
Proposed Road Level	+ 7.00m
Existing Ground Level	+ 7.00

PL1	11/12/15	J.B.	J.B.	JMacC
Issued for Planning				
Rev	Date	By	Chkd	Appd

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Client
Ringaskiddy Resource Recovery Centre

Project Title
Proposed Road Layout Sheet 2 of 2

Scale at A1	1:500
Role	Site Infrastructure
Suitability	Planning
Arup Job No	238129-00
Name	C-000-003
Rev	PL1