

IMPORTANT : It is the responsibility of the Contractor to check and agree with Frank Fox & Associates all levels, datum and reference points prior to commencement of contract. This drawing shall not be altered or copied without the consent of Frank Fox & Associates.

NOTES:

This drawing is not to be scaled:
Figured dimensions only are to be taken from this drawing.
All setting out dimensions are to be checked and confirmed on site prior to commencement of work.
Any discrepancies encountered to be brought to the attention of Frank Fox & Associates without delay.
IF IN DOUBT ASK.I

NEW ROAD

40mm of Dense Bitumen Macadam Wearing Course
(10mm nom. close-graded ag. 100pen, PSV 60+) (DoE cl. 903)

on 80mm of Dense Bitumen Macadam Roadbase (40mm ag.)
(DoE cl. 812, laid to DoE cl. 901)

Foundation:
(to LR1132 [TRRL], laid to DoE cl. 801-2):
based on CBR tests as below

225mm of Graded Stone (DoE cl. 804, type B) on formation,
where sub-grade above 5% CBR, and not to be used for
construction traffic, or 150mm of Graded Stone (DoE cl. 804,
type B) on capping layer.

Capping layer
(this may be used for construction traffic) sub-grade not less
than 2% CBR. 350mm of selected fill material min 15% CBR, or
Crushed Stone (100mm down) on formation. Sub-grade below
2% CBR. 600mm of selected fill material min 15% CBR, or
Crushed Stone (100mm down).

Geotextile fabric: Terram 2000 or similar approved, laid to
manufacturer's specification, on formation

New Concrete Path

150tk. Concrete Slab to Falls Reinforced With 1 Layer of
Mesh Fabric BS. Ref. A142 Top on Minimum 250dp Granular
Stone Fill to SR 21:2014. Compacted in Layers of 150mm.
With Bull Nose Joints & Smooth Brush Finish to Concrete

Kerbs

All Kerbs to be 250x125 Standard Half Battered Concrete Kerbs.

Dropped Kerbs (DK)

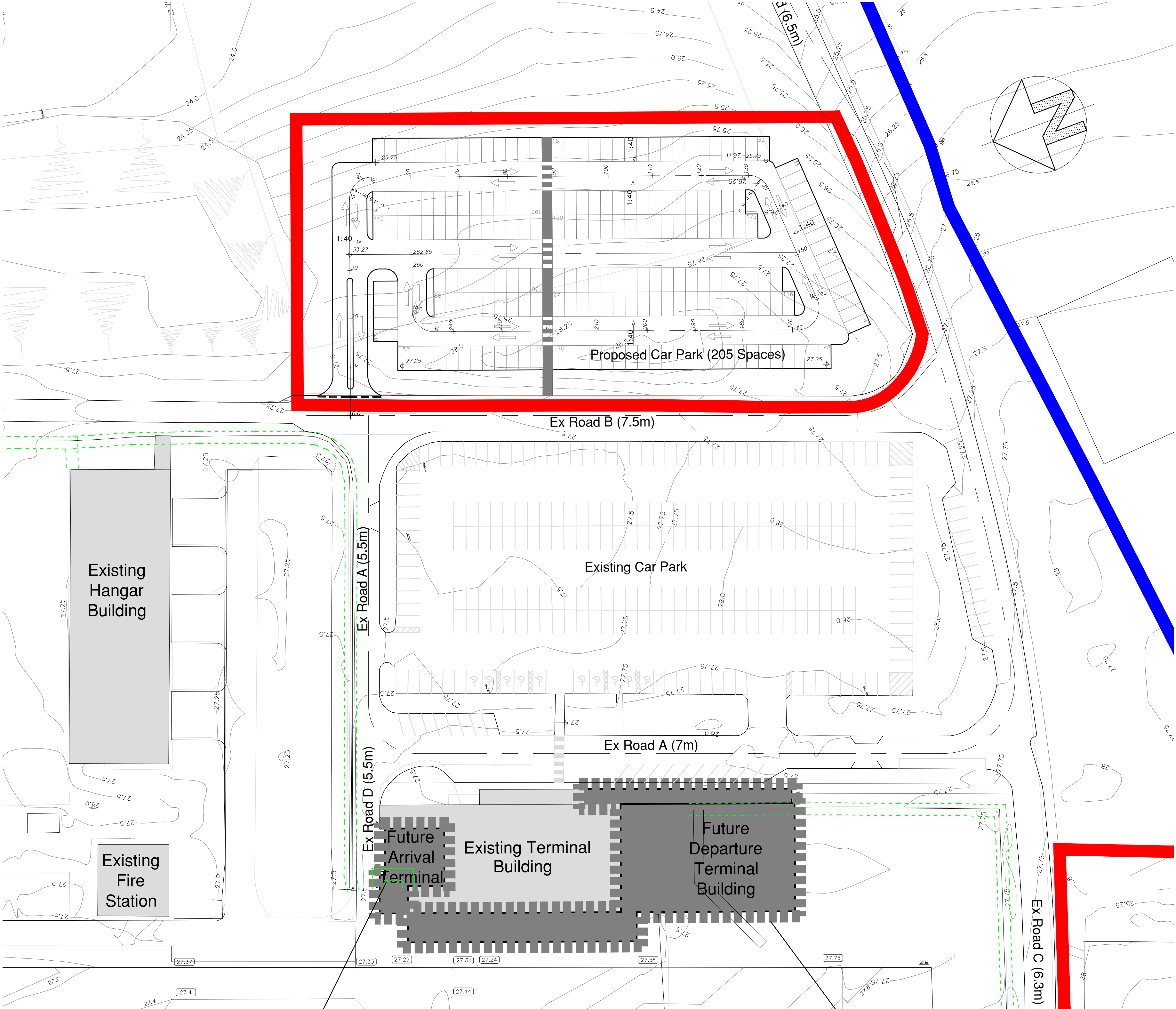
All Kerbs shown thus to be Standard Dropped Concrete Kerbs.

Existing Services

All Manholes, Hydrants & Utility Covers to be Raised to Match
Levels of New Road & Landscaped Areas. All Marker Plates to be
Reinstated on Completion of Works.

Road Markings

Provide With Thermoplastic Paint Double Yellow Lines to
Both Sides of New & Resurfaced Existing Road & New
Parking Bay & All Road Crossing Markings as Indicated to
DOE Specifications.



REV	DESCRIPTION	BY	DATE
PROJECT TITLE			
WATERFORD AIRPORT. RUNWAY EXTENSION 2018.			
DWG TITLE			
PROPOSED CAR PARK LAYOUT			
DRAWN S.Laaksonen	CHECKED F.Fox	DATE 12.06.2013	SCALE 1:500 (A1)
PROJECT No. 218034		DWG No. RP/04	CAD REF. plan
FRANK FOX & ASSOCIATES CIVIL & STRUCTURAL CONSULTING ENGINEERS 7 BANK PLACE WATERFORD, IRELAND TEL: 353-51-872799 Fax: 353-51-870626 Email: design@foeng.com			

- SITE BOUNDARY
- OUTLINE OF LAND UNDER WATERFORD REGIONAL
AIRPORT plc & WATERFORD CITY & COUNCIL
CONTROL.