FLAT TOP PIN KERB IN-SITU CONCRETE SLOPE 1:100 SAND/CEMENT MORTAR BED

BALL COURT CONSTRUCTION

40mm SURFACE COURSE: SMA 10 SURF PD 6691 ANNEX D, GRADE PMB ON, 60mm BINDER COURSE: AC 20 dense bin PD 6691 ANNEX B, GRADE 40 / 60 ON,

100mm BASE COURSE: AC 32 base PD 6691 Annex B, GRADE 40 / 60 ON,

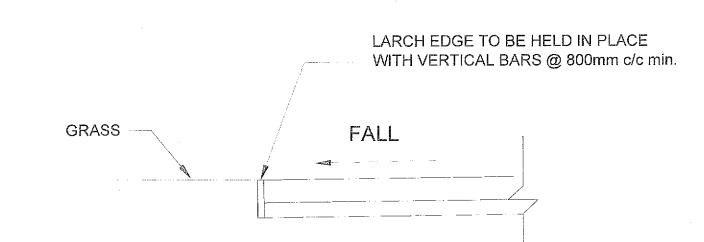
300mm SUB-BASE LAYER: TYPE 2 UNBOUND MIXTURE, TO CLAUSE 804 ON MIN.

300mm CAPPING LAYER: TYPE 6F2. (SUBGRADE CBR TESTED ON SITE AND CONFIRMED BY CONTRACTOR)

• GEOTEXTILE LAYER. A GEOTEXTILE MEMBRANE SHALL BE LAID OVER THE FORMATION. JOINTS SHALL OVERLAP BY AT LEAST 300mm. THE MEMBRANE SHALL BE NON-WOVEN TYPE AND HAVE A MINIMUM TENSILE STRENGTH OF 20kN/m WHEN TESTED IN ACCORDANCE WITH IS EN ISO 10319 AND A STATIC PUNCTURE STRENGTH OF AT LEAST 2.0KN WHEN TESTED IN ACCORDANCE WITH IS EN ISO 12236. THE GEOTEXTILE SHALL BE LAID UNDER ALL HARDCORED AREAS, STRICLY IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS.

TYPICAL BALL COURT/GRASS VERGE EDGE DETAIL

SCALE 1:25



HARDSTANDING CONSTRUCTION 100mm IN-SITU CONCRETE 100mm SUB-BASE LAYER: TYPE B, TO CLAUSE 804

TYPICAL HARDSTANDING/GRASS VERGE EDGE DETAIL

SCALE 1:25

ENGINEER/EMPLOYERS REPRESENTATIVE, AS

PF KH

agus Scileanna Department of Education and Skills

Project:

DoES ADAPT LOT 6.1 & 6.2 CLONDALKIN

Scale @ A1:

Prepared by:

P. FANNING

HARDSTANDING DETAILS SHEET 2 OF 2

AS SHOWN

K. HIGGINS JAN' 2023

Checked:

BRIAN CARROLL Project Director: Drawing Status: PLANNING

CONSULTING ENGINEERS

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