



Sub-base Thickness for Different Ground Strength	
CBR of sub-grade (%)	Thickness of sub-grade (mm)
2 - 3	275*
3 - 5	225
5 - 7	175
7 - 14	150
15+	150

\* A Geotextile fabric is recommended

**NOTES:-**

- Standard detail information is for GUIDANCE ONLY; site specific criteria should be taken into account prior to detailed design;
- S.H.W. - Specification for Highway Works ;
- CBGM - Cement Bound Granular Material .

A	Detail finalised	Apr17	SD	KP
Ref	Revision	Date	By	Chk

**Information**

Highway Services - Design  
Eilerslie Depot  
Crosby  
Isle of Man  
IM4 2HA  
Telephone: (01624) 686681

Client: \_\_\_\_\_

Job Title  
**Standard Construction Detail**

Drawing Title  
**Typical Carriageway Construction**

Job Ref. \_\_\_\_\_ Drawing No. **SD/001** Rev. **A**

Drawn By **S.D.**

Date **April 2017**

Checked By **K.P.**

Scale **Not to Scale**