

DO NOT SCALE FROM THIS DRAWING

## Notes

**HIGHWAYS** 

- All highway works to be in accordance with the Highways Agency Design Manual for Roads and Bridges and Specification for Highway Works.
- The formation level is to be prepared in accordance with clauses 616 and 617 of the Highways Agency Specification for Highway Works. The formation level shall receive a sufficient number of passes of the designated roller to minimise any subsequent settlement. The formation level must be treated with a granular weed killer of the pre-emergent type.
- The formation level is not be exposed to wet weather longer than 8 hours without a protective layer.
- Additional material required to make up levels in fill areas shall be type 6F2 material placed and compacted in accordance with table 6/1 and clauses 612, 613.3, 613.8, 613.9, 613.10 and 613.13 of the Highways Agency Specification for Highway Works.
- Frost susceptible material, as defined in the Highways Agency Specification for Highway Works clause 801.8, shall not be used within 450mm of the designed final surface.
- Granular sub-base to be type 1 unbound mixture in accordance with Highways Agency Specification for Highway Works clause 801.
- Sub-base to be spread and compacted in layers in accordance with the Highways Agency Specification for Highway Works, clause 802.
- All drive construction materials shall be laid and compacted in accordance with their respective British Standard.
  Macadams BS EN 13108
  Type 1 HA Specification for Highway Works series 800.
  - BS EN 1340

Kerbs

- If base-course is to be left as running surface then it shall be sealed with coated grit to BS EN 13108 immediately on compaction of base-course.
- A tack coat of K1-40 or A1-40 shall be applied to the base-course prior to the wearing course being laid if the course is not to be covered immediately by the next layer. The rate of application shall be 0.4 l/m2 and should be weed treated.
- Wearing course and base-course exceeding 200m2 shall be machine laid and compacted using a smooth wheeled roller 6-12tonne dead weight. Area less than 200m2 shall be hand laid.

## FOR TENDER - NOT FOR CONSTRUCTION

T04	Tender Issue	RD	JH	JH	07.12.23
T03	Tender Issue	RD	JH	JH	06.12.23
T02	Tender Issue	RD	JH	Τ	20.11.23
Rev.	Amendment	Drn.	Chkd.	Appd.	Date

## Sir Harry Smith Community College Eastrea Road, Whittlesey Construction Details for proposed ramp crossing on Drybread Road



