

## Notes:

- 1. All dimensions are in millimetres.
- 2. This drawing is to be read in conjunction with the latest version of HyD Standard Drawing No. H 1103.
- 3. Sand and cement bedding shall be a mixture of 85% sand and 15% cement by mass. The sand and cement shall be thoroughly mixed with no addition of water.
- 4. Details shown in this drawing shall be applicable to selected footways where vehicles frequently over-run the pavement resulting in damage to the pavement and when the use of street furniture such as railing, bollards, etc. to prevent such damage is not feasible, or as directed by the Engineer.
- 5. Bond pattern of paving units shall be in accordance with the latest version of HyD Standard Drawing Nos. H 5114 & H 5134.
- 6. Use of clay pavers on new paving is not recommended under normal circumstances. Proposal on new paving with clay pavers should only be considered if the sustainability on skid resistance and durability of the proposed clay pavers could be verified for approval by the Highways Department. Granite and artifical granite pavers are also not recommended unless special circumstances render it necessary and prior approval from Chief Highway Engineer of the respective maintenance office has been sought.
- 7. Joint stabilizing sealer of paving units shall be in accordance with the latest version of HyD Standard Drawing No. H 5127.

| D    | Notes 1, 2, 5 amended and<br>Note 7 added         | Original<br>signed | Sep 22 |
|------|---|--------------------|--------|
| С    | Notes 3, 5 and 6 revised                          | -                  | Oct 14 |
| В    | Note 3 amended and Note 6 added                   | -                  | May 11 |
| Α    | Sand and cement bedding added and note 3 amended. | -                  | Feb 08 |
|      | New Issue   | -                  | May 05 |
| REF. | REVISION  | SIGNATURE          | DATE   |

## PAVING UNITS - SPECIAL CONSTRUCTION DETAILS FOR SELECTED FOOTWAYS WITH VEHICULAR OVER-RUN OF PAVEMENT

| HIGHWAYS DEPARTMENT |                 |  |  |  |
|---------------------|-----------------|--|--|--|
| REFERENCE           | DRAWING No. CAD |  |  |  |
| SCALE 1 : 10        | H 5125D         |  |  |  |