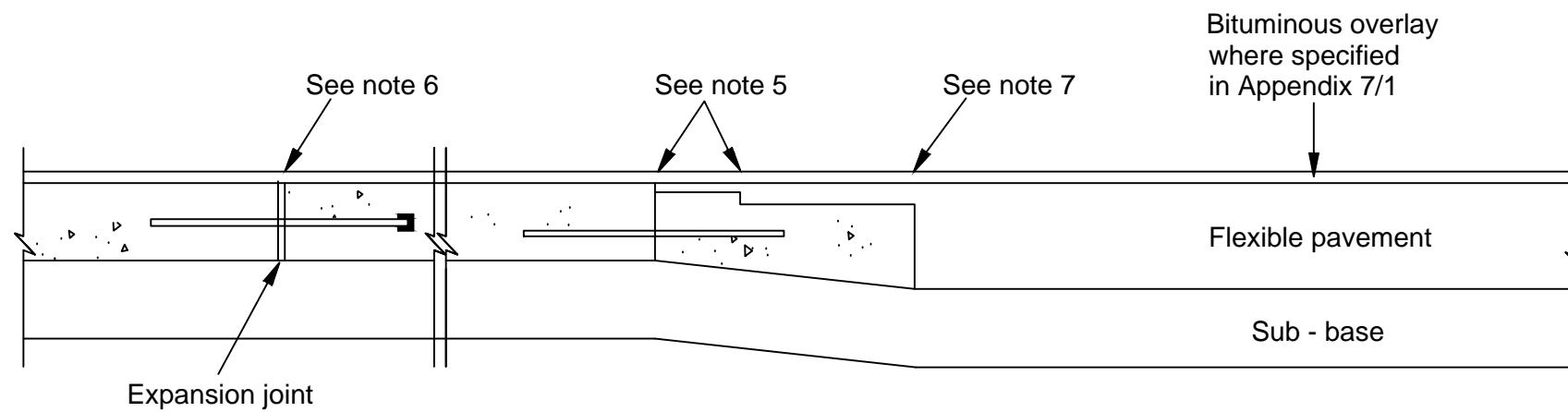


RIGID URC OR JRC TO FLEXIBLE CONSTRUCTION (SURFACE SLABS)



RIGID TO FLEXIBLE CONSTRUCTION (SURFACE SLAB WITH BITUMINOUS OVERLAY)

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. At underbridges the base course adjacent to the structure shall be a minimum of 5m of flexible base course.
3. At buried structures the base course and sub-base shall be continued over the structure. The sub-base shall be isolated from the structure by not less than 150mm of granular fill.
4. The depth of transition slab shall not be less than 200. If necessary, the thickness of the last bay of rigid pavement shall be tapered to match, so that the sub-base surface level is continuous without steps.
5. Bituminous construction is to be saw-cut and sealed in accordance with Clause 713.
6. When concrete pavement is overlaid with 40mm to 180mm thick bituminous surfacing, the overlay shall be saw-cut and sealed at the concrete pavement joint in accordance with Clause 713, except that the groove shall be 25mm for the full depth of the bituminous overlay.
7. Bituminous overlay to be saw-cut and sealed in accordance with Clause 713. where existing surfacing is cracked.

Rev :	Remarks :	Drawn :	Date :	Title :
-	Issued drawing.		March 2003	