



If the invert of the discharge pipe is more than 225 mm above the concrete apron, a series of 225 mm wide by 150 mm deep steps will be required in addition to the apron.



- 3) Cover and frame uncoated iron to Clause 5.9.4.
- 2) Mortar bed & benching to Clause 15.
- 3) Bricks to be Class B engineering bricks to BS 3975 (single course where necessary to obtain satisfactory fall. Corbelled if required. Frames to be bricked on four sides.
- 4) Insitu ST3 concrete
- 5) Position of out let pipe varies in plan
- 6) Insitu ST3 concrete 150mm thick surround to outlet pipe for first one metre under verge or total length if under carriageway.
- 7) Where grating is to be trafficked or laid against within 24 hours of frame being placed in position, then a suitable Ultra rapid hardening mortar and concrete (Monultra 474 or similar) shall be used

Revisions

Title ROAD & SEWER CONSTRUCTION
DETAILS

Architect

John Finch Partnership

Drawing No. 9112/04/10 Revision D.