



## NOTES:

- THIS RCD IS ONLY TO BE USED IN ASSOCIATION WITH A UNIQUE STRUCTURAL DESIGN CARRIED OUT FOR THE HEADWALLS ON A PROJECT IN ACCORDANCE WITH RELEVANT DESIGN CODES AND SITE GROUND CONDITIONS.
- ALL EXPOSED CONCRETE SURFACES FROM 100MM BELOW GROUND LEVEL TO BE CLASS F3 FINISH. ALL OTHER CONCRETE SURFACES TO BE CLASS F1 FINISH UNLESS OTHERWISE SPECIFIED.
- REFER TO DRAINAGE LONGITUDINAL SECTIONS AND/OR DRAINAGE SCHEDULES FOR PIPE DIAMETER SIZES, INVERT LEVELS AND HEADWALL HEIGHTS. MAXIMUM PIPE DIAMETER 300MM AND MAXIMUM HEADWALL HEIGHT (H) 2.3M.
- HEADWALL WINGWALLS TO BE SLOPED WHERE APPROPRIATE AS SHOWN ON RCD/500/24.
- HEADWALLS ARE SMALL HEADWALLS AS SPECIFIED IN THE METHOD OF MEASUREMENT SERIES 500 PARAGRAPH 35.



ROAD CONSTRUCTION DETAILS

DRAINAGE

P1 03/00 Issue Date G.A. OF SMALL HEADWALLS (INTERCEPTOR DRAINS)

RCD/ 500/19