INSTALLATION DETAIL 1 INSTALLATION DETAIL 2 DRILL 28 DIA HOLE 200mm LONG DRILL 28 DIA HOLE 200mm LONG 6рс 32 MPa CONCRETE 33.7 x 2.6 CHS (MAX AGGREGATE SIZE: 10mm) 168 x 4.8 CHS WELDED TO BASE PLATE (6mm FILLET WELD ALL AROUND) 168 x 4.8 CHS GALVANIZED 20mm NON-SHRINK GROUT CHEMICAL ANCHOR GALVANIZED M20 FIXED WITH CHEMICAL ADHESIVE / HILTI RE.500 OR APPROVED EQUIVALENT MASTIC FILLER MASTIC FILLER AS PER REQUIRED FOR PAVEMENT DESIGN FINISHED LEVELS PLAN 1:20 10mm ABLEFLEX 5N12 N12-300 HELICAL TIE MASS CONCRETE 1.20 0.50 20mm THICK PLATE DIA 24 0 SECTION 1:20 0.35 KERB (IF APPLICABLE) 0.35 VEHICULAR TRAFFIC MOVEMENT **TOP VIEW** NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

BOLLARDS

ANTI-VEHICULAR BOLLARD - FIXED

CITY OF SYDNEY **(**

FURNITURE

01.12.19

Dwg No.

4.4.1

Rev

Date

Approved PG