100mm (4”) FENCE POST CAP
OR WELDED PLATE CAP

100mm (4”) DIAMETER
GALVANIZED STEEL POST
6.4mm (¼”) WALL

CHAIN HASP SEE
DETAIL BELOW
ROUND CONCRETE
FINISH GRADE

125mm (5”) DIAMETER
GALVANIZED PIPE SLEEVE
6.4mm (¼”) WALL
CONCRETE FOOTING

225mm
225mm
(9”) (9”)

450mm
(18”) DIA

4-CHAIN LINK SEGMENT
WELDED TO POST
3-CHAIN LINK SEGMENT
WELDED TO SLEEVE

100mm (4”) DIAMETER
GALVANIZED STEEL POST
6.4mm (¼”) WALL
CONCRETE FOOTING

375mm (1½”) FROM
BOTTOM OF POST

125mm (5”) DIAMETER
GALVANIZED PIPE SLEEVE
6.4mm (¼”) WALL

NOTES:
1) DEMOUNTABLE PROTECTION POST SHALL BE INSTALLED WHERE CALLED FOR
ON THE PLANS OR AS DIRECTED BY THE ENGINEER. SDG&E REQUIREMENTS DICTATE
IN AREAS OF SDG&E EQUIPMENT
2) CHAIN TO BE 6.4mm (¼”) PROOF COIL CHAIN GALVANIZED STEEL. WELD
4-LINK SEGMENT TO POST AND 3-LINK SEGMENT TO SLEEVE
3) DEMOUNTABLE PROTECTION POST SHALL BE COATED USING SAFETY YELLOW
IN ACCORDANCE WITH SECTION 09910 OF THE SPECIFICATIONS

DEMOUNTABLE PROTECTION
POST INSTALLATION

WATER AGENCIES STANDARDS
COMMITTEE APPROVAL: 12/31/2004
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