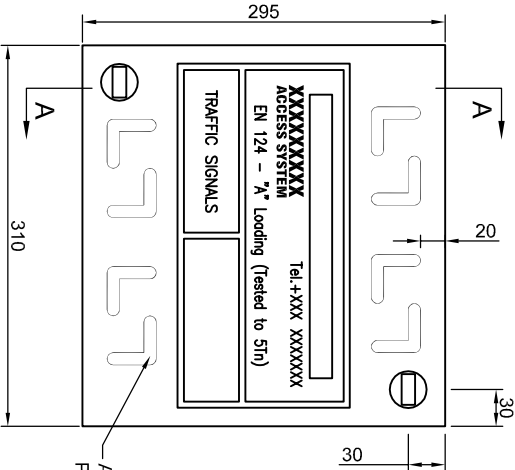
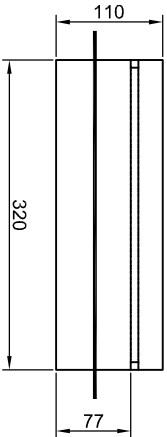


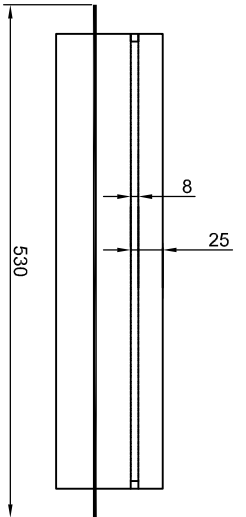
SECTION A-A



PLAN ELEVATION



END ELEVATION

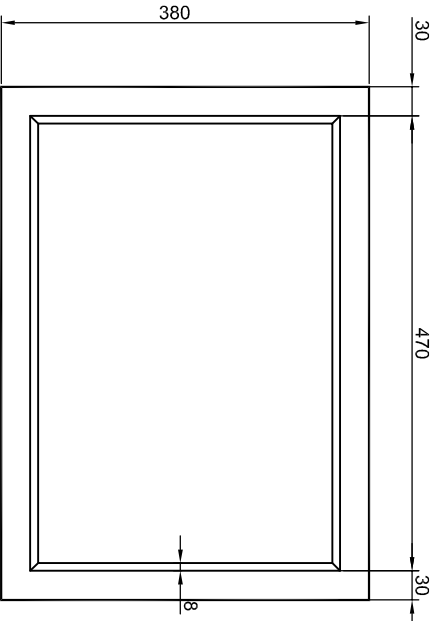


SIDE ELEVATION

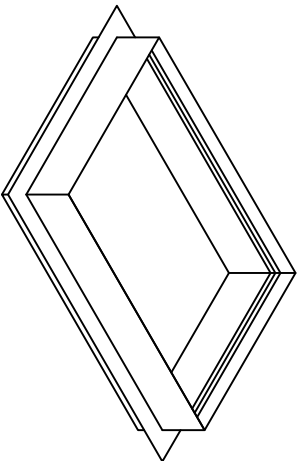
NOTES

THE COMPOSITE MANHOLE COVER SHALL BE IN (BLACK/ RED/ BUFF) AND BADGED APPROPRIATELY. THE COVER AND FRAME SHALL BE SUPPLIED WITH AN INTEGRAL LOCKING FACILITY AND KEYWAY CLOSER CAPS AS STANDARD. THE COVER AND FRAME SHALL BE TESTED TO 5 TONNE WHEEL LOADING AND SHALL FIT INSIDE THE CHAMBER TO PROVIDE HEIGHT AND TILT ADJUSTMENT AT SURFACE LEVEL AND TO ACT AS A FORMER TO MAINTAIN THE SPECIFIED OPENING SIZE.

1. THIS COMPOSITE COVER SHALL BE USED IN CONJUNCTION WITH THE LOCKING FRAME.
2. COVER SHOWN IS BADGED ACCESS CHAMBER. COVERS CAN ALSO BE BADGED FOR T.C.S.U., T AND S.
3. WHEN ORDERING COVER AND FRAME TOGETHER, PLEASE QUOTE REFERENCE NUMBER MD SERIES RGF (T, S, A OR TC).
4. ALL COVERS AND FRAMES ARE BE OF THE LOCKING TYPE.
5. THE COVER SHALL BE OF COMPOSITE CONSTRUCTION FITTED WITHIN A STEEL FRAME.
6. ALL ACCESS BOXES AND REFERENCES ARE BASED ON THE CENTURION SYSTEM AS SUPPLIED BY COOPER CLARKE GROUP LTD OR SIMILAR APPROVED SYSTEMS MAY BE USED.
7. THERE SHALL BE PROVISION FOR HEIGHT AND TILT ADJUSTMENT AT SURFACE LEVEL AND THE FRAME MUST ACT AS A FORMER TO MAINTAIN THE SPECIFIED OPENING SIZE.
8. THE COVER AND FRAME SHALL MEET THE REQUIREMENT OF 12.5 TONNE WHEEL LOADING, BS EN 124 GRADE B.
9. TO MAINTAIN A CLEAR OPENING AND PREVENT DISTORTION THE GALVANISED STEEL FRAME MUST BE POSITIONED INSIDE THE BOX SECTION WHEN CONCRETE IS POURED. THE FRAME CAN LATER BE ADJUSTED FOR HEIGHT AND TILT.
10. THIS FRAME SHALL BE USED IN CONJUNCTION WITH COMPOSITE COVER MD SERIES (T, S, A OR TC).
11. ALL DIMENSIONS ARE IN MILLIMETRES.



PLAN



ISOMETRIC VIEW

FRAMEWORK CONTRACT FOR HIGHWAY WORKS - MINOR WORKS CONTRACT



STANDARD DETAIL

Drawing Title:
TYPICAL ACCESS COVER
AND FRAME DETAILS

DRAWN	RAP	DATE	JUL/09
CHECKED	JBF	SCALE	N.T.S

Drawing Number
SD/1200/14
Rev
01