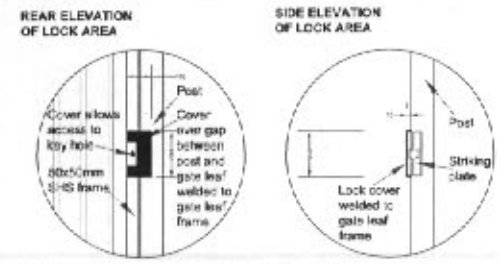
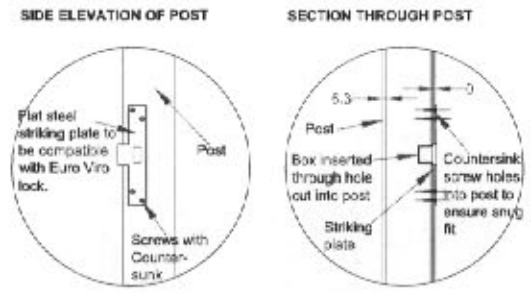
DETAIL A - STRIKING PLATE COVER (NTS)

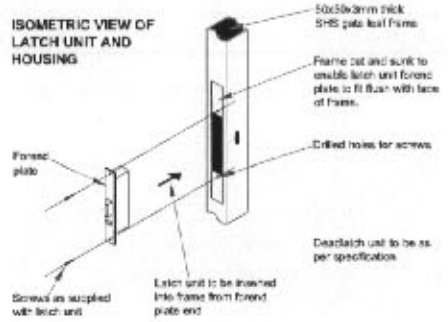


Weld 8mm thick steel cover to rear of gate leaf over lock area to deter tampering. Cover to protrude out to allow space for striking plate and be cut away to allow access to key hole.

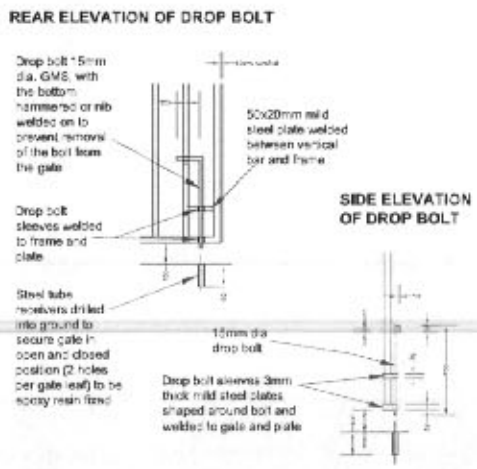
DETAIL B - STRIKING PLATE FIXINGS (NTS)



DETAIL C - LATCH UNIT FIXINGS (NTS)



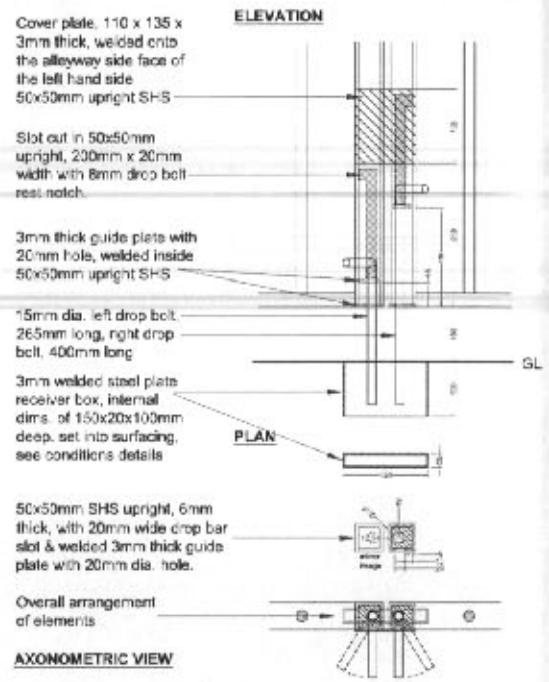
DETAIL D - DROP BOLT: SINGLE GATE (NTS)



DETAIL E - DROP BOLTS: DOUBLE GATE (NTS)

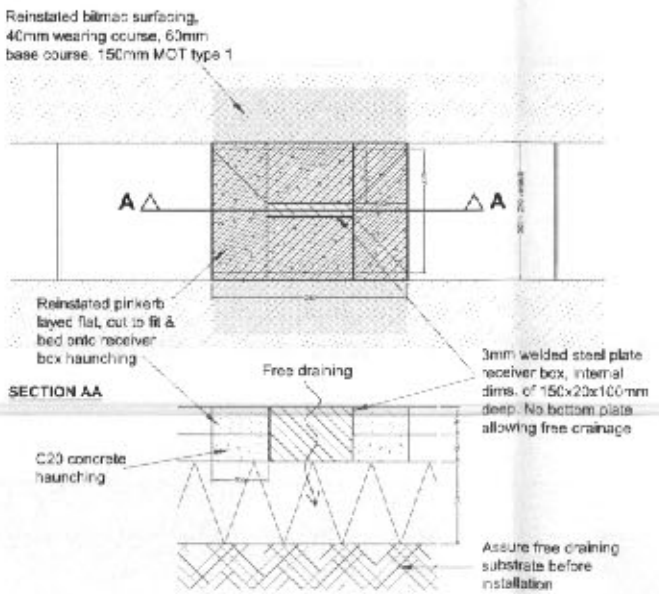
Pedestrian leaf: opens first. drop bolt lifted to rest in notch. opens, taking slam plate with it. To close, vehicle gate must firstly be closed & vehicle gate drop bolt lowered into receiver.

Vehicle leaf: opens second. once slam plate has moved with pedestrian leaf, drop bolt can be lifted to rest in notch. To close, drop bolt must be lowered into receiver before pedestrian gate may close into place.



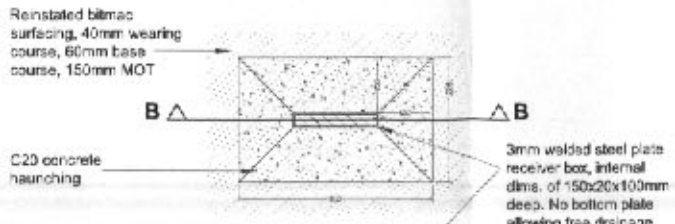
DETAIL F - DROP BOLT RECEIVER BOX, CONDITIONS 1, 2 & 3 (NTS)

PLAN - Condition 1: Receiver Box in Edging

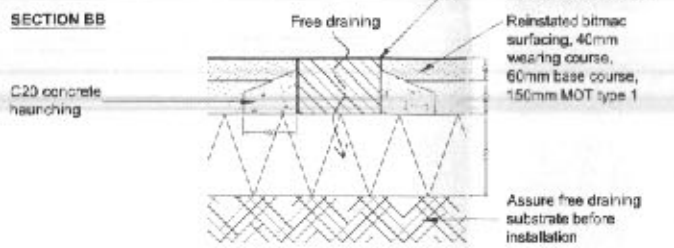


DETAIL F cont. - DROP BOLT RECEIVER BOX, CONDITIONS 1, 2 & 3 (NTS)

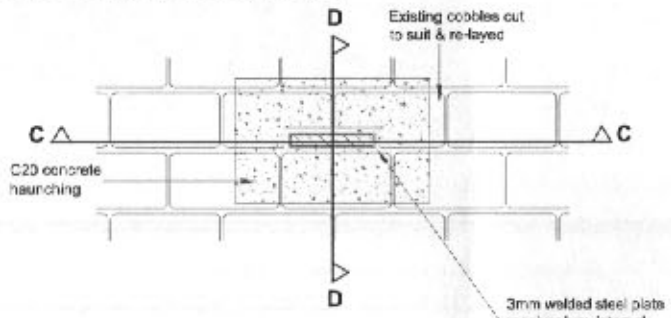
PLAN - Condition 2: Receiver Box in Bitmac



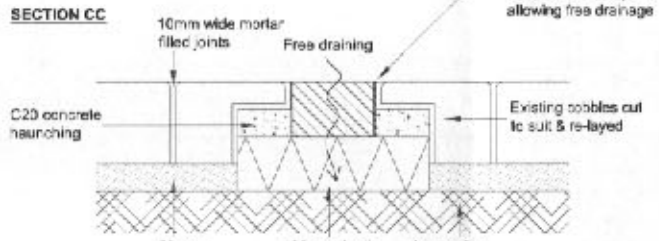
SECTION BB



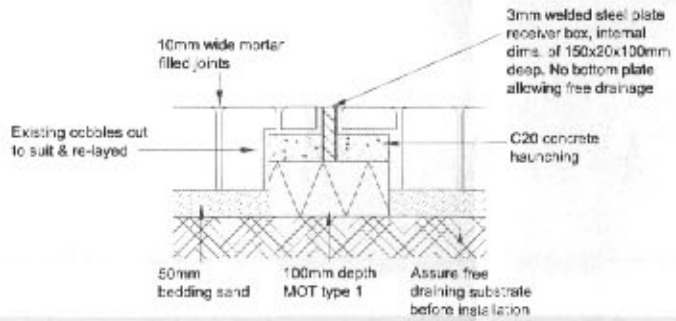
PLAN - Condition 3: Receiver Box in Cobbles



SECTION CC



SECTION DD



RECD 21 APR 2008
M
M
M
FOIL ACTION

METALWORK GENERALLY / PAINTING

See Drawing no. GM-SD-01 for notes.

A	27-2-08	Drop bolt receiver box notation changed, condition added

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Tel: 0161 237 5656
Fax: 0161 237 3839

SITE

TITLE **STANDARD DETAILS: DROP BOLT + LATCH**

SCALE	DATE	DRAWN	CHECKED
N/A	xxxx	PT/MW	

DWG no. GM-SD-03 REVISION A

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