



FILL MATERIAL IN ACCORDANCE WITH RCD/2700/2 OR RCD/2700/3, AS APPROPRIATE.

PRECAST C25/30 CONCRETE ROOF SLAB BEDDING IN CLASS 1 MORTAR 20MM THICK.

G.L.

1000MM (MINIMUM)

1080

550

BOUNDARY WALL OR INNER EDGE OF FOOTPATH.

PRECAST CONCRETE MARKER POST REFER TO RCD/2700/13

ELEVATION:

150MM SURROUND C25/30 CONCRETE

SCREWDOWN FIRE HYDRANT TO BS. 750 WITH BAYONET LUGGED OR LONDON ROUND THREAD OUTLET.

80mm Ø ALL FLANGED DUCTILE IRON SPACER PIECE, LENGTH TO SUIT ON SITE DIMENSIONS

400mm WIDE ST4 CONCRETE ANCHOR BLOCK.

75mm ST2 CONCRETE BLINDING LAYER

ST4 CONCRETE FLOOR SLAB WITH CLASS U2 FINISH.

80MM Ø FLANGE OFF FLANGE TEE OR 80MM SOCKET OFF SOCKET TEE OR 80MM Ø FLANGE OFF SOCKET TEE (TEE PIECE AS SPECIFIED IN LOCATION AND ROTATED TO SUIT)

FLANGE ON SOCKET 90° SHORT RADIUS HYDRANT DUCKFOOT BEND.

200MM DEPTH OF GRANULAR MATERIAL PIPE

SECTION A-A (SEE RCD/2700/10 FOR PLAN)

SCALE 1:25

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