

SERVICES INSTALLATION DETAIL

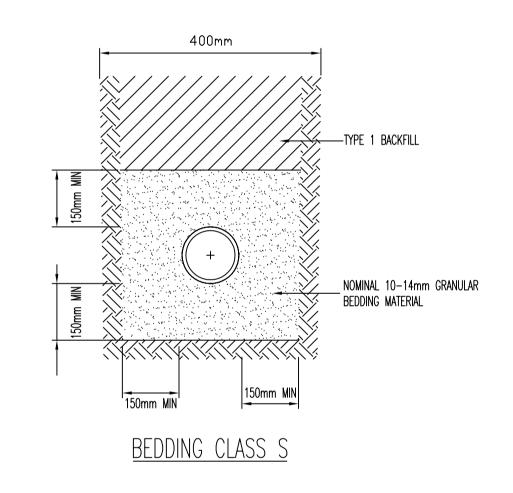
400mm

450mm

> 50mm DIA DUCTING

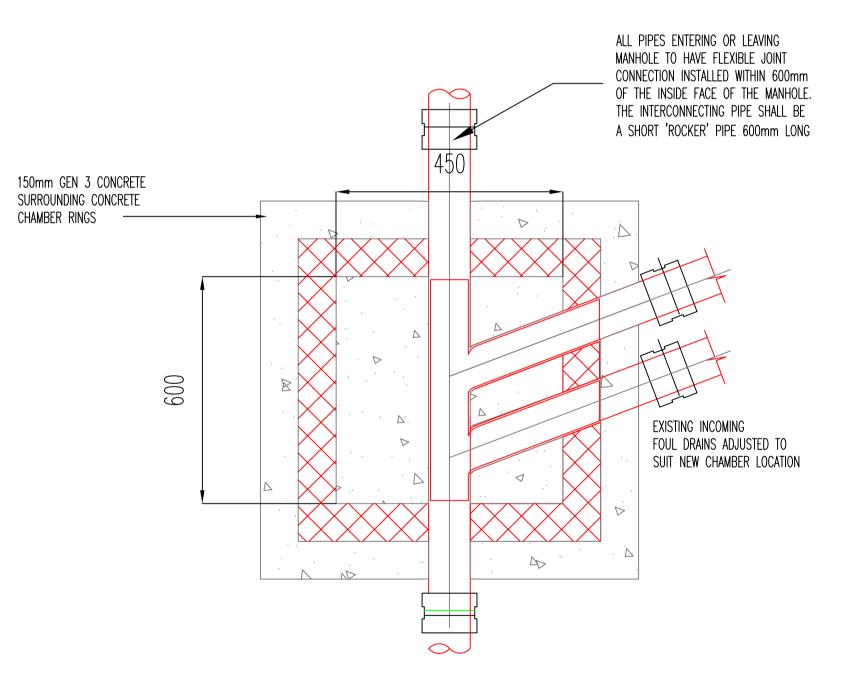
## PROPOSED MANHOLE CONSTRUCTION— SECTION [SCALE 1:10] CAST IRON TRAFFICE RATED COVER TYPE B125 WITH CLEAR 600x600mm OPENING (TO BS EN124) SAND/CEMENT MORTAR HAUNCHING TO COVER AND FRAME TYPE/TOP SOIL -150mm GEN 3 CONCRETE SURROUNDING ENGINEERING BRICK CHAMBER MANHOLE FORMED USING PRECAST CONCRETE INSPECTION CHAMBER RINGS TO BS5911: Part 2 AND CLASS III MORTAR BENCHING SLOPE TO BE BETWEEN 1:10 & 1:30 225mm SULPHATE

DRAIN RUN INSTALLATION DETAIL



PROPOSED MANHOLE CONSTRUCTION- PLAN VIEW SECTION [SCALE 1:10]

RESISTING CONCRETE



CDM REGULATIONS 2015:
THIS PROPOSAL FALLS WITHIN THE REQUIREMENTS OF CONSTRUCTION, DESIGN & MANAGEMENT REGULATIONS 2015.
THE CLIENT IS RESPONSIBLE FOR THE APPOINTMENT OF A CDM PRINCIPAL DESIGNER & PRINCIPAL CONTRACTOR.
THE PRINCIPAL CONTRACTOR WILL BE REQUIRED TO PERFORM CONSTRUCTION TASKS IN ACCORDANCE WITH THE HEALTH & SAFETY PLAN AND ADOPT THEM DURING THE CONSTRUCTION PHASE & TO IMPLEMENT THE REQUIREMENTS SET OUT BY THE PRINCIPAL CDM DESIGNER

INVERTS TO BE FORMED USING CHANNEL PIPES

Consulting Engineers  Design • Plan • Manage			CLIENT	MR & MRS SIMPKINS							
			PROJECT TITLE	NEW DWELLING							
			SITE ADDRESS	REAR OF 29 MAIN STREET, LITTLE THETFORD, ELY. CB6 3HA							
			DRAWING NAME	FOUNDATION SETTING OUT							
TEL: (01525) 717124 ⊠admin@apengineers.co.uk			DRAWING NUMBER	16.385-B2	SCALE	1:100	1:50	1:25	1:200	1:500	1:1250
REVISION	PURPOSE	DATE	- ANNOTATED DIMENSIONS & PITCHES MUST BE ASSUMED APPROXIMATE							DATE 1	6.02.2017
[1] NEW	BUILDING REGULATIONS	16.02.2017	DO NOT SCALE FOR CONSTRUCTION PURPOSES     DIMENSIONS, PITCHES & LEVELS TO BE CHECKED ON SITE     SURVEY BY PS     REFER TO SECONDARY DOCUMENTS LISTED ON THIS DRAWING								S
			- WORK SHOULD NOT PROCEED UNTIL DRAWINGS ARE APPROVED BY L.A IF IN DOUBT CONSULT THE DESIGNER PRIOR TO COMMENCING WORK							Y P.	A
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