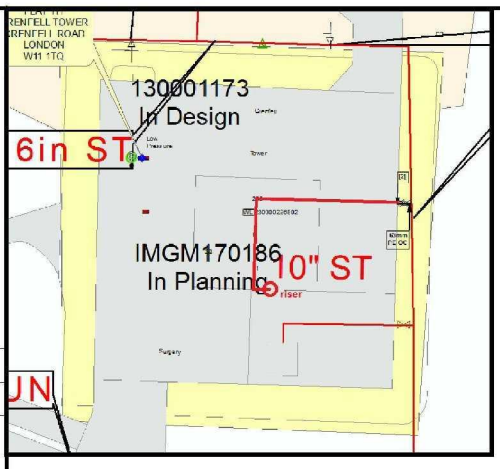
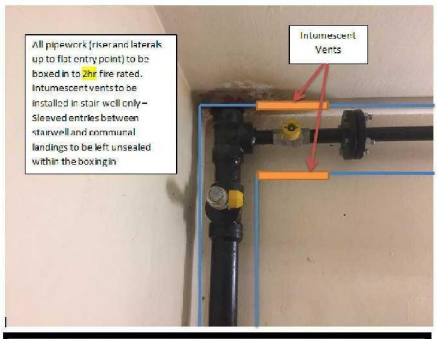
tRIIO

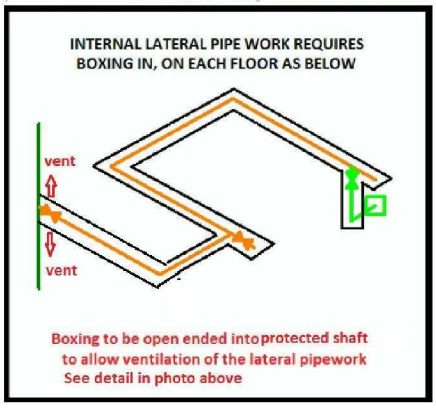
tRIIO
c/o National Grid
Brunel House
Uxbridge Road
Slough
SL2 5NA

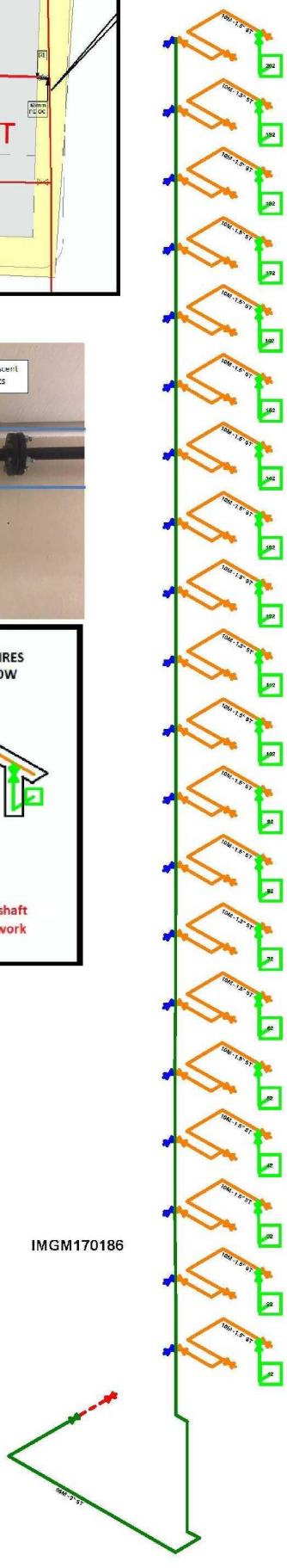
Project Reference: IMGM170186
Site Address:
12 - 202
GRENFELL TOWER
GRENFELL ROAD
LONDON
W11 1TQ

User ID: ASHLEY JOHNSON
Date: 11/11/2016
Drawing Number:
Scale: 1:8403 @ A3, 297 x 420 mm
Work Description:
INSTALL REACTIVE RISER AND SERVICES









Existing Pipes:
LP Gas Main:
MP Gas Main:
IP Gas Main:

Proposed Pipes
LP Gas Main:
MP Gas Main
Proposed Service:

Pipes To Abandoned:

Valve

Governor

This plan shows those pipes owned by National Grid in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from relevant owners. The information shown on this plan is given without warranty, the accuracy therefore cannot be guaranteed. Service pipes, valves, syphons, sub connections, etc are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid plc or their agents, servants or contractors for any error or omission. Safe digging practices, in-accordance with HS(G) 47, must be used to verify and establish the actual position of mains, pipes services and any other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue. This plan is reproduced from or based on the OS map by National Grid Gas plc, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved.

THIS PROJECT HAS BEEN DESIGNED IN ACCORDANCE WITH IGEM/G/5 & T/PR/ML4

Minimum unrestrained lateral length (m) required to accomodate thermal expansion

RISER = 1.5m

(should this minimum not be achievable, please contract design for assesment of thermal expansions bellows/loops)

LIV'S TO BE INSTALLED AS CLOSE AS POSSIBLE TO THE PIPE TO WHICH THE LATERAL IS ATTACHED,
IF THIS IS NOT PRACTICAL INSTALL INTERNALLY IMMEDIATELY AS THE LATERAL ENTERS THE PROPERTY

C:\Program Files (x86)\GASWorkS 9\app\Files\IMGM170186 - GRENFELL TOWER REACTIVE - Approximate Scale 1:8403 @ A3, 297 x 420 mm