Communal Heating Notes

6432-M-DE-M-700-56-703

6432-M-FG-M-700-56-704

This drawing shall be read in conjunction with all other drawings and specifications

For Notes, Details refer to the following drawings: 6432-M-Z-M-000-50-900 6432-M-Z-M-000-50-901

For Communal Heating Schematics refer to the following drawings: 6432-M-A-M-700-56-700 6432-M-A-M-700-56-701 6432-M-BC-M-700-56-702

For Communal Heating Equipment Schedules refer to the following: 6432-M-A-ZZ-600-07-130

For Communal Heating Plantroom & Roof Layout refer to drg: 6432-M-A-01-100-56-100 6432-M-A-16-100-56-100

District Heating Flow

District Heating Return

= M&E Cupboard Area, Refer to 50 Series for HIU position.

32Ø Conduit for TV 10mm QuelStop HPE Graphite Sealant (QHPE310) 32Ø Conduit for Access Control 10mm − 32Ø Conduit for BT 10mm QuelStop HPE Graphite Sealant (QHPE310) QuelStop HPE Graphite Sealant (QHPE310) 40Ø Conduit for Submain 10mm QuelStop HPE Graphite Sealant (QHPE310) BCW Pipework c/w 20mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL) District Heating pipework F&R Sprinkler piperwork c/w 670 c/w 40mm Insulation & 4mm 10mm QuelStop HPE Graphite Sealant (QHPE310) Quelcoil Continuous Intuwrap (QUELCOIL) QuelStop Fire Batt (QB50D) Letter Box Detail A

32Ø Conduit for TV 10mm QuelStop HPE Graphite Sealant (QHPE310) 32Ø Conduit for BT 10mm 32Ø Conduit for Access Control 10mm QuelStop QuelStop HPE Graphite Sealant (QHPE310) HPE Graphite Sealant (QHPE310) 40Ø Conduit for Submain 10mm QuelStop HPE Graphite Sealant (QHPE310) BCW Pipework c/w 20mm Insulation & 4mm Quelcoil Continuous Intuwrap (QUELCOIL) Sprinkler piperwork c/w District Heating pipework F&R 670 10mm QuelStop HPE c/w 40mm Insulation & 4mm Graphite Sealant (QHPE310) Quelcoil Continuous Intuwrap (QUELCOIL) QuelStop Fire Batt (QB50D) Letter Box Detail B

PLEASE DO NOT SCALE FROM THIS DRAWING.

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This drawing conveys design intent and is provided to assist the contractor in the development of their working drawings.

THE CONTRACTOR SHALL NOT INSTALL TO THIS DRAWING.

Sheet Notes:

Block D/E - Key Plan

District Heating F&R

Isolation Valve

Meter temp probe

Flushing Valve

Isolation Valve

District Heating F&R in trench

C3 SJL AE 19/10/23 District Heating route amended to avoid Bin

C1 SJL AE 11/04/23 Construction Issue

T1 SJL AE 15/06/22 T1 Issue
P01 JE AE 25/04/22 Preliminary Issue

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The Hyde, Colindale, Phase 1

HEAD OFFICE,

T2 JE AE 20/09/22 Updated to latest ER's recieved & comments from design team

corridor door Knauf fixings as per meeting 22.06.23

db

DRAWN

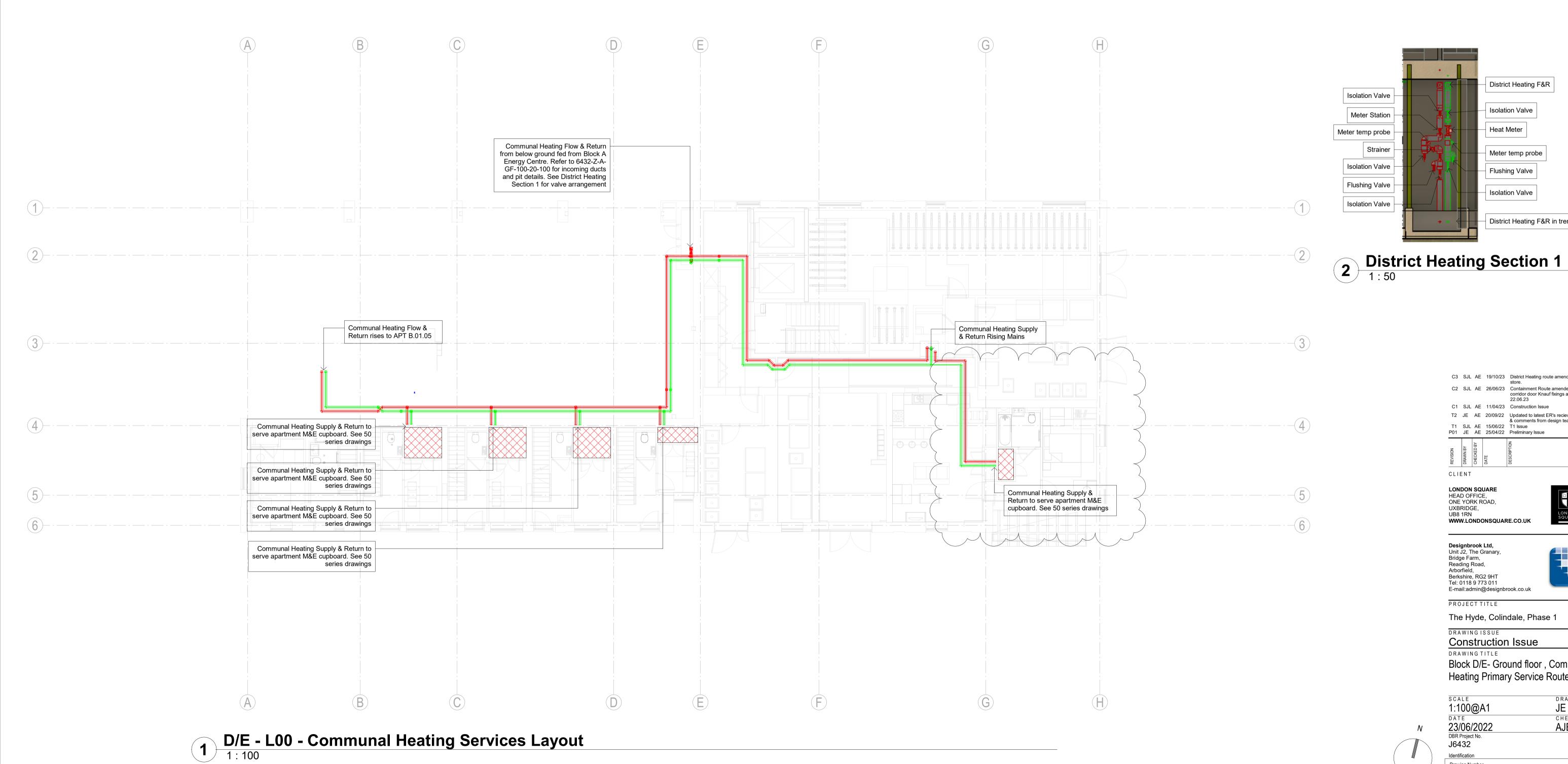
CHECKED

JE

AJE

Heat Meter

True North



Heating Primary Service Routes 1:100@A1

Construction Issue

23/06/2022 DBR Project No. J6432

Identification Sheet Number Drawing Number

Block D/E- Ground floor, Communal

6432-M-DE-00-100-56-110

This may be a reduced size print. Check scale in titleblock.