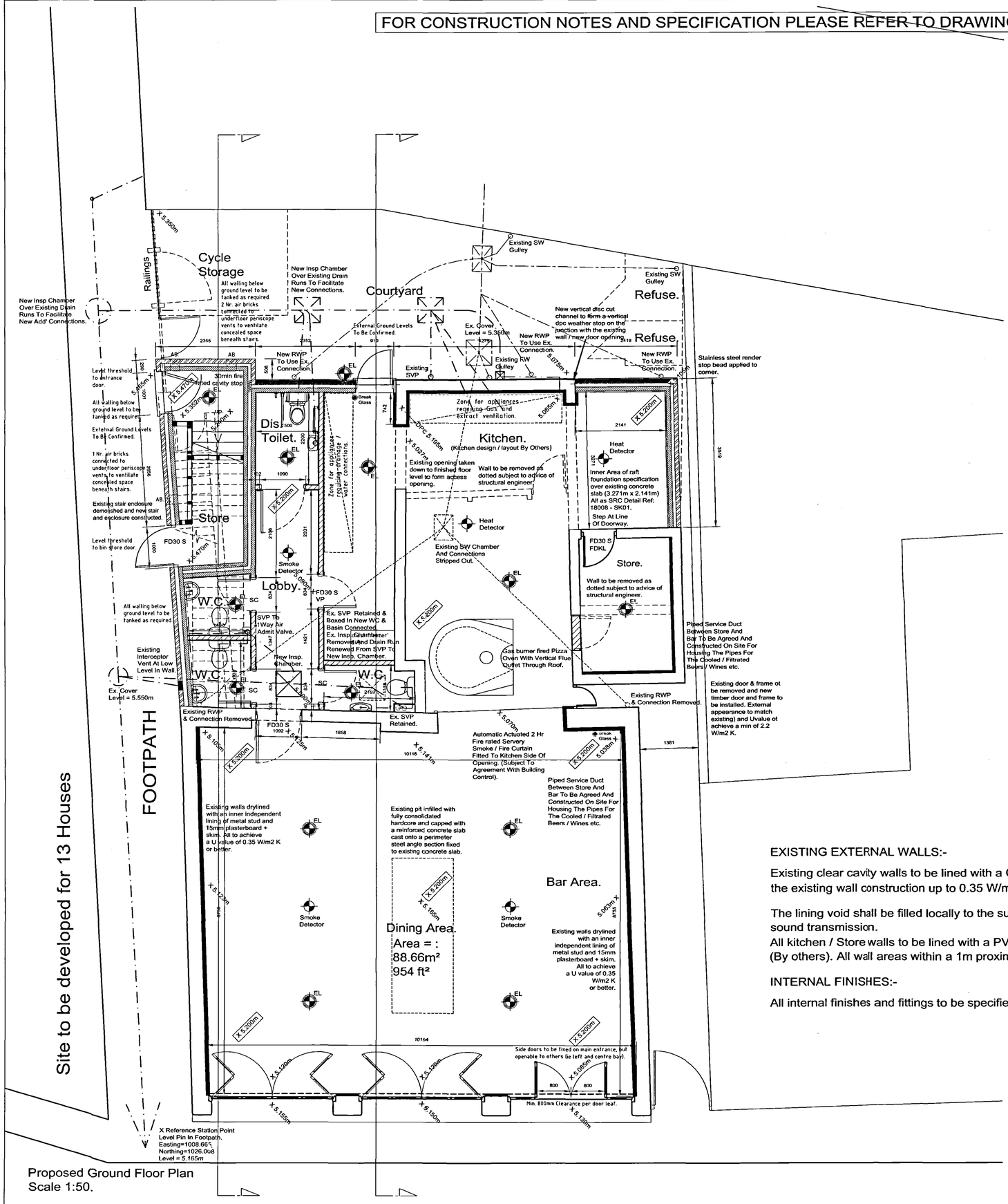
FOR CONSTRUCTION NOTES AND SPECIFICATION PLEASE REFER TO DRAWING REF'S : AO753-17 AND 18.

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Proposed Ground Floor Plan
Scale 1:50.

APARTMENT CENTRAL HEATING

Heating applicances and installation to comply with the Domestic Heaitng Compliance Guide for replacement systems.

New combined central heating & hot water electric boiler by Trianco (or similar) Aztec 9KW BEAB Approved combined with a 180 Litre direct sealed system 50mm foam insulated storage cylinder.

Central heating system to be controlled by a zoned programmer, zonal room stats and thermostatic valves to towel radiators in Bathroom & WC. Cylinder to contain 2 nr. electric immersion heaters.

Boiler and heating circuit to be installed in full accordance with the Domestic Heating Compliance Guide.

Towel rail sizing, pipework sizing, insulation requirements all to be specified by the heating designer.
Water to be fully saturated with a Fernox OR Sentinel oxygen inhibitor. All copper pipework to be oxygen Free and all plastic pipework to incorporate an integral oxygen barrier to maximise design life of system.

Heating to staircase area to be provided by automatic self enclosed electric panel heaters incorporating a frostat and integral thermostats all linked to the landlords electrical supply.

Dwelling to be on a 10 hours off peak electricity tarrif (or similar tarrif) to minimise user costs.

COMMERCIAL FOOD OUTLET HEATING & HOT WATER

Heating appliances and installation to comply with the non-domestic compliance guide and the design engineers specification.

Heating system to be designed and specified by the mechanical and electrical engineer.

A full installation and testing certificate shall be supplied to building control on completion.

EXISTING WALL U 'VALUES

Existing clear cavity walls to front / rear block are rated as 1.45 W/m2 K.
Existing solid wall to side store is rated as 1.72 W/m2 K.

WALL LINING TO EXISTING SOLID WALL - U'VALUES TO ACHIEVE 0.35 W/m2 K:-

Existing solid wall to be lined with 60mm Thermaline Super insulated plasterboard dot and dab applied to existing walls.

WALL LINING TO EXISTING CAVITY WALL - U'VALUES TO ACHIEVE 0.35 W/m2 K:-

Existing clear cavity wall to be lined with 60mm Thermaline Super insulated plasterboard applied to existing walls via British Gypsums Gyplyner system with a 25mm fixing cavity.

EXISTING EXTERNAL WALLS:-

Existing clear cavity walls to be lined with a GypLyner universal wall lining system with 60mm Thermaline Super all to upgrade the existing wall construction up to 0.35 W/m2 K.

The lining void shall be filled locally to the suspended ceiling line with 25mm Isover APR1200 insulation to reduce flanking sound transmission.
All kitchen / Store walls to be lined with a PVCu Cladding System (For Example: Altro Whiterock) to provide a fully hygienic finish (By others). All wall areas within a 1m proximity to the high temperature pizza oven are to be finished with glazed ceramic wall tiles.

INTERNAL FINISHES:-

All internal finishes and fittings to be specified by others.

RECEIVED
Planning & Development
11 JUL 2008
Ref: 0785/08

DETERMINED PLAN

Rev.	Information.	Date.	By.
D.	Render ro rear and notes updated.	09/07/08.	CLS.
C.	Construction Notes Added & Dwg Progressed	24/06/08.	CLS.
B.	General alteration as to clients request.	22/05/08.	CDA.
A.	General alteration as to clients request.	19/05/08.	CDA.

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Client:
Ark Properties Ltd.

Project:
Proposed Conversion of Former Fire Station at Westlode Street / Double Street, Spalding.

Drawing Title:
Proposed Ground Floor Plans.

Date:	Feb 2008.	Scale:	1 : 50.
Drawn by:	CDA.	Checked by:	AJO.

Drawing Number: A0753 - 12
Rev: D