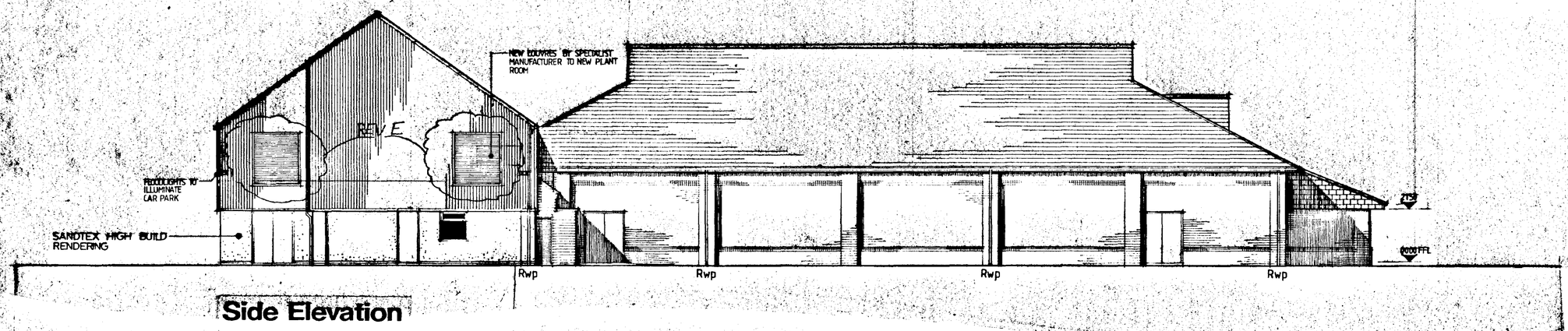
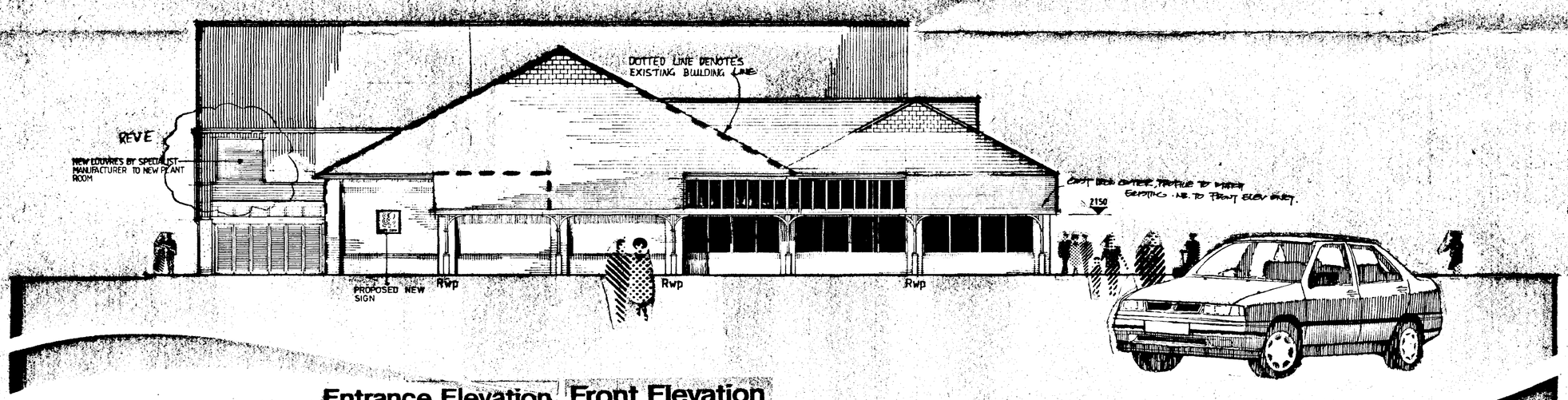
Note: Do not scale. Only use figured dimensions.
All discrepancies to be notified to this office.

Rev	Revisions	Dr.	Chkd.	Date
A	REVISED ENTRANCE ELEVATION TO CLIENTS REQUIREMENTS. SIDE ELEVATION SHOWN.	IRN.		APR. 96.
B	RWP ADDED AND EXISTING BUILDING INDICATED.	SJB.	JH.	OCT 96.
C	ADDITIONAL NOTES.	IRN.		13/11/96.
D	RENDERING ADDED TO EXISTING 2 STOREY BLOCK.	IRN.		4/12/96.
E	LOUVRE VENTS AMENDED.	SJB.		21/3/97.
F	NEW SIGN ADDED	SJB		27/3/97



Side Elevation



Entrance Elevation Front Elevation

PROPOSED EXTENSION TO CO-OP STORE, LONG SUTTON INCLUDING ELEVATIONAL TREATMENT TO THE EXISTING BOWLS CLUB

CONSTRUCTION NOTES

EXCAVATIONS
Carry out excavations local to building work to a depth to remove all vegetable soil. Carry out excavations to receive strip and pad foundations, all in accordance with Structural Engineer's design and details. Depths of excavations to be in accordance with Structural Engineer's drawings and the sub-strata to be checked by Structural Engineer and Local Authority Building Control Officer to confirm that a firm foundation base has been established.

FOUNDATIONS
Lay concrete foundations (see Structural Engineer's design mix) to external and internal walls.

GROUND FLOOR CONSTRUCTION
Lay 65 mm thick sand/cement screed (1:3) on 150 mm thick concrete slab - see Structural Engineer's design mix and details - on 30 mm Rockflor insulation, turned up at edges as indicated on the drawings on 300 micron polythene dpm, taken up and lapped into dpc on 25 mm sand blinding on 150 mm clean stone, consolidated and compacted hardcore.

Note - existing terrazzo floor finish to be taken through into the new floor areas.

EXTERNAL WALLS BELOW DPC
200 mm Class 'A' blockwork external skin, 75 mm cavity filled with lean mix concrete, slanting to outer face at ground level. 100 mm solid concrete block internal skin. All blockwork used below ground to be Class 'A' (approved below-ground quality). 200 mm (2 no skins) forming external facing brick skin of special quality as to resist frost (semi-engineering bricks or similar) to be laid to 3 no courses below dpc. Note - increased external wall thickness is to accommodate plinth detail around the perimeter of the building.

EXTERNAL WALLS ABOVE DPC
Generally 102 mm facing brickwork, 75 mm cavity filled with Dritherm or similar approved cavity insulation, 100 mm thick fairfaced blockwork behind shop fitting only. All visible walls to receive 13 mm thick sand/cement render and skim. External wall 'U' value to achieve 0.45 w/m²c. External wall to accommodate 2 no cant brick-on-ends to lower wall level as shown on the drawings. External wall to incorporate Bricktor or similar brick reinforcement to the bed joints and concrete infill and reinforcement to the brick piers - see Structural Engineer's details. Wall ties to be at 900 mm centres horizontally and 450 mm centres vertically, staggered. Wall ties to BS 1243 at 225 mm centres vertically at jambs of all openings, incorporating damp proof courses and cavity trays to heads, cills and jambs of all external openings. Cavity closed at openings by Thermabate or similar approved cavity closer to achieve 1.2 w/m²c across wall construction. Damp proof course to be minimum 150 mm above finished ground level. Brickwork bedded in 1:1:6 mortar - to be confirmed by Structural Engineer.

SOUTH KESTEVEN DISTRICT COUNCIL HOUSE
RECEIVED 11 APR 1997
Ref: 0358/97
DETERMINED PLAN
PROVISIONAL

PROPOSED EXTENSION TO CO-OP STORE, LONG SUTTON, LINCS.
for LINCOLN CO-OPERATIVE SOCIETY

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ELEVATION

SCALE	DATE	DRAWING Dr.	Chkd.
1:100	JAN 1996	LPL	

2490L/95/2 &B, &D1 F DRAWING No.