

END ELEVATION

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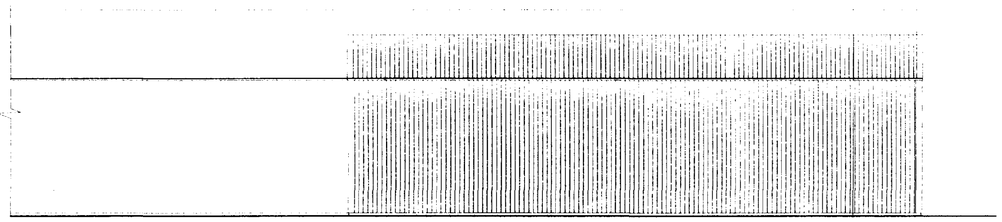

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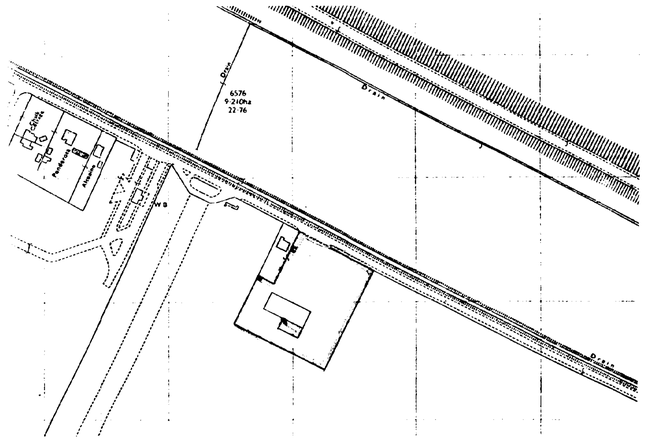
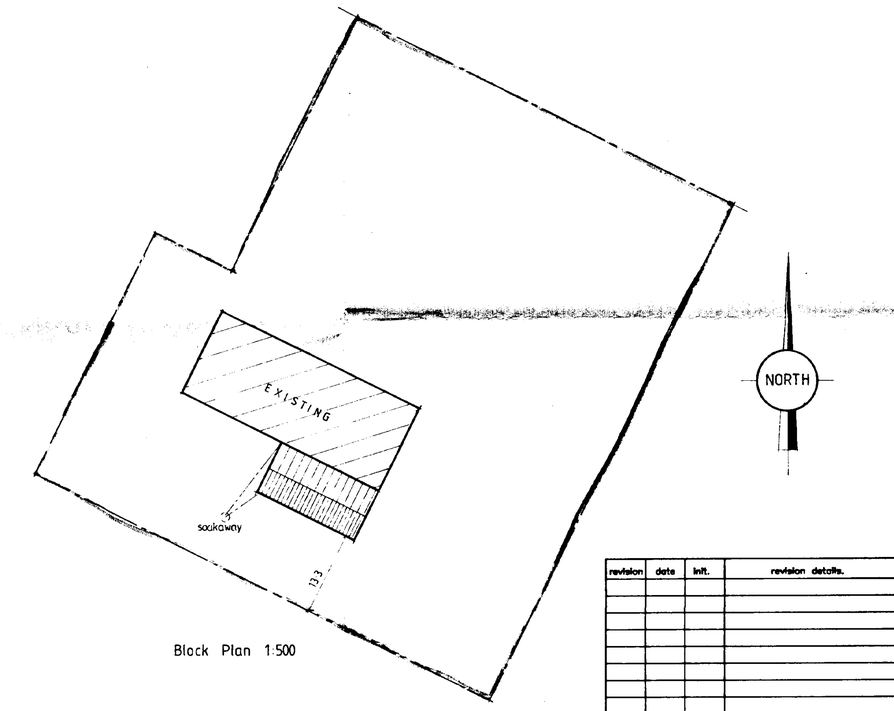
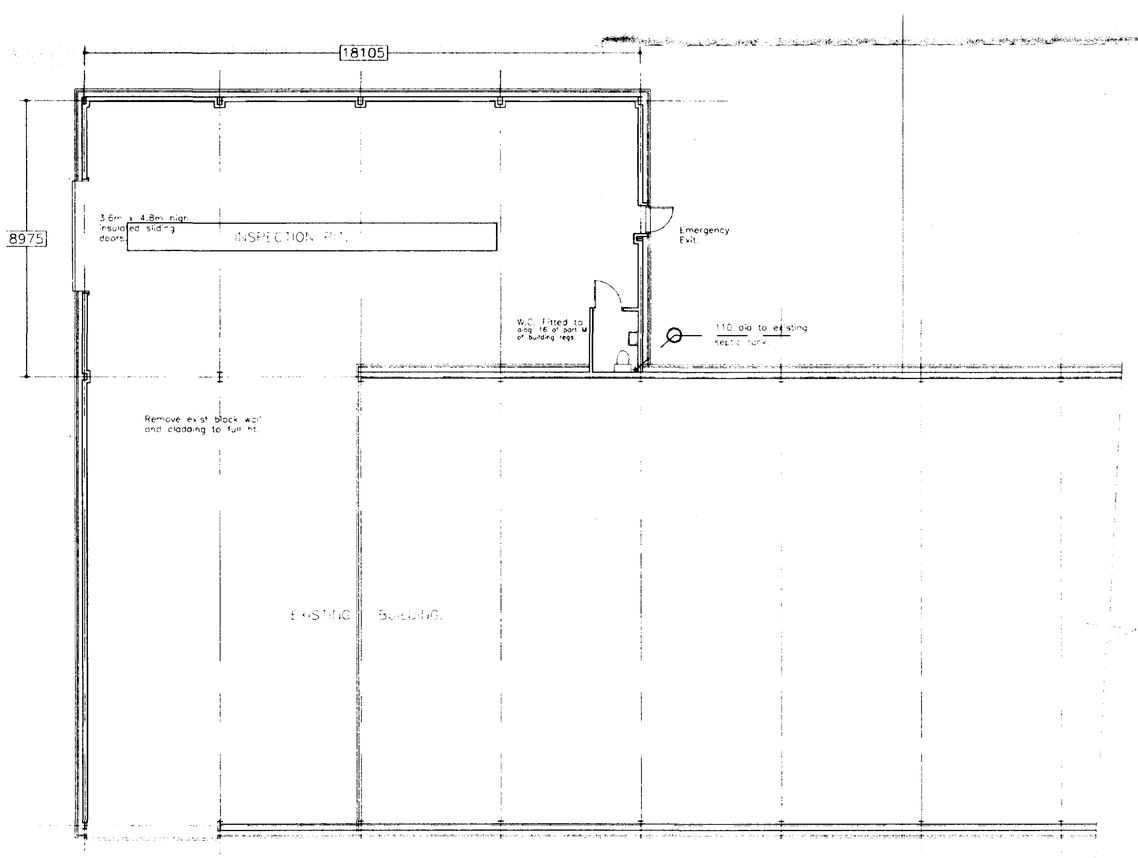


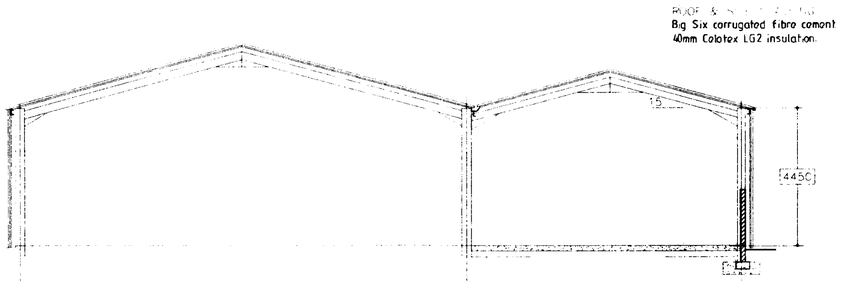
Location Plan 1:2500



Block Plan 1:500



PLAN.



SECTION.

revision	date	init.	revision details.

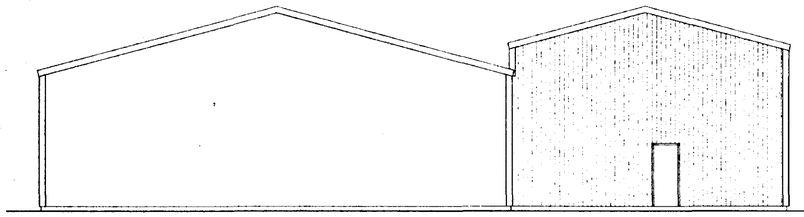
COOPER ARCHITECTURAL DESIGN
BRONAVON, HOCKLESGATE,
FLEET, SPALDING, LINC'S PE12 6LF
Tel/Fax : 01406 423782

Client. WAYMANS TRANSPORT.

Project.
PROPOSED EXTENSION TO WORKSHOP
CHALK LANE,
SUTTON BRIDGE,
SPALDING,
LINC'S.

Drawing.
SOUTH ... AND DC
HOUSING & PLANNING
02 JUL 1996
Ref: 0604/96.

Scale 1:100	Drawing No.
Date. JUNE '96.	Drawn. J.C.



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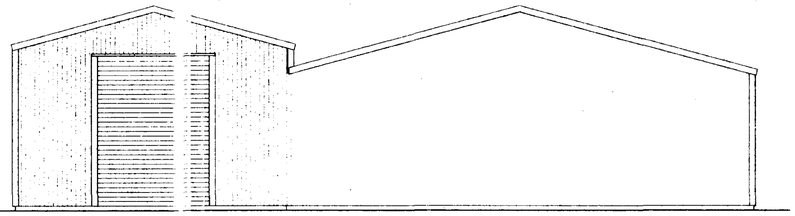

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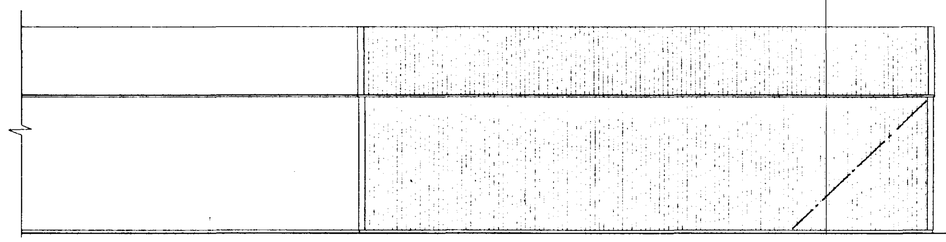
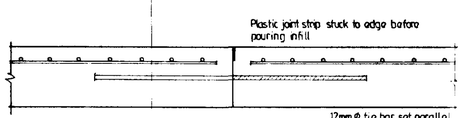
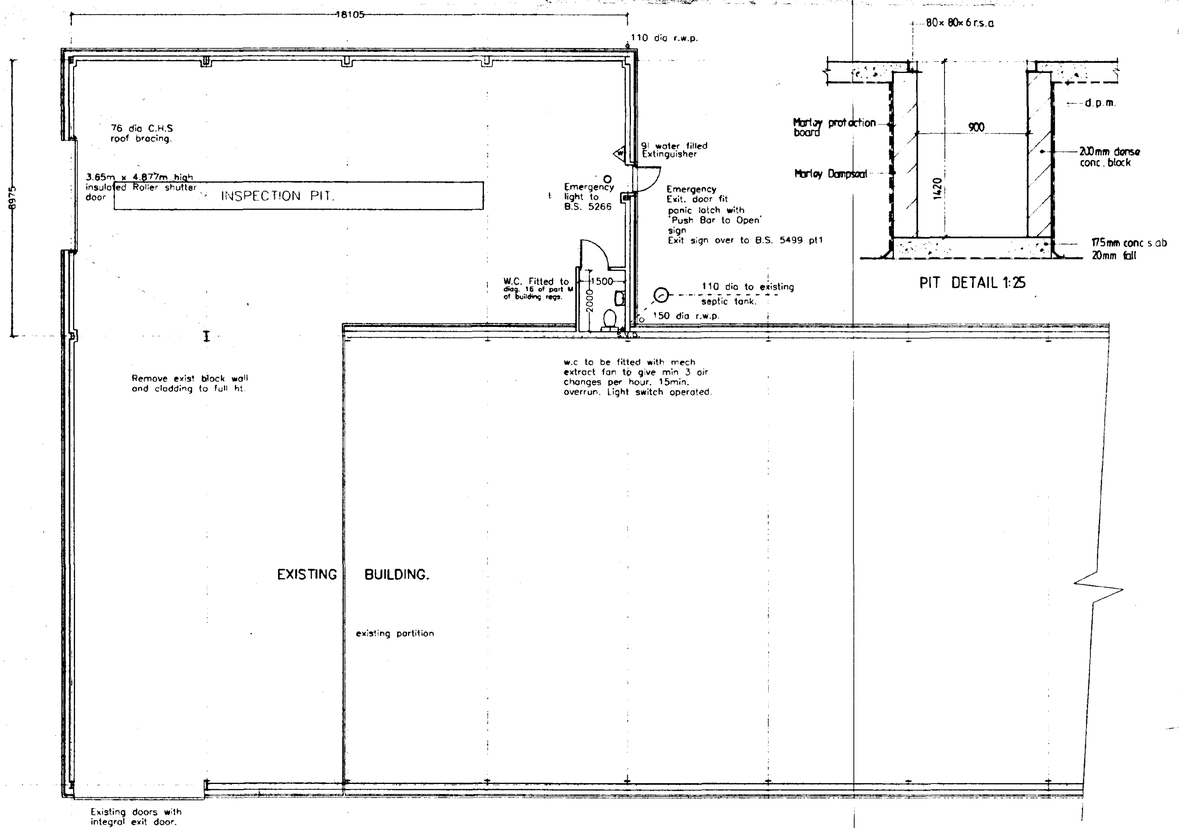


SIDE ELEVATION



LONGITUDINAL JOINT.

12mm ø tie bar set parallel and debonded at least half length 900mm long at 600mm c/c



PLAN.

PIT DETAIL 1:25

STEELWORK.
Form all steelwork to Structural Engineers recomendations. All Roof, Side and Gable purlins/rails to be 'Wards Multibeam' or similar fixed in accordance with manufacturers instructions out side steelwork.

EMERGENCY EXIT DOORS.
All doors to be min 838mm wide and fitted with panic latch. Provide 'Push Bar to Open' sign on door. Emergency Exit sign over to B.S. 5499 pt1 Externally provide 1.0m x 1.0m concrete landing level with internal f.f.l.

FLOORS.
Floor slab to comprise of 200mm min. clean and well consolidated hardcore not exceeding 75mm max size, with 50mm blinding. 175mm reinforced concrete RC35 mix. with 1 layers A252 reinforcing fabric min. cover 40mm from top. Longitudinal joints of 900mm long 12mm dia. tie bars at 600mm c/c. at steelwork bay centres. Contraction joints of 1400mm long 12mm dia. bars at 300mm c/c. dowl bars debonded over half length. All at max 30.0m centres. Power Float Finish.
Design Loading. 5KN/m² for industrial occupancy.

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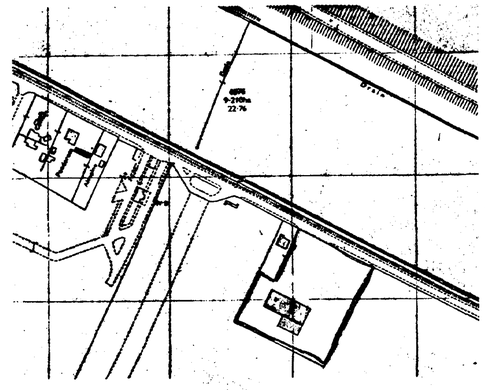
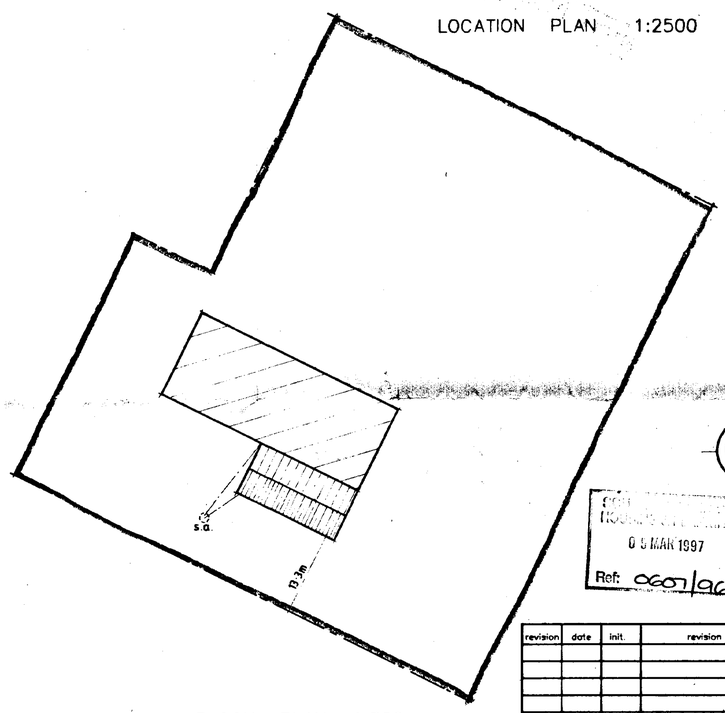
SURFACE WATER DRAINAGE.
150 dia. half round rainwater gutters to 110 dia. rainwater pipes 110 dia. underground pipes flexibly joined to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway min. 5.0m from dwelling.

PITCHED ROOF (Industrial)
Form pitched roof covering of 'Ward Building Components' or similar approved profile 0.7mm thick Plastisol coated steel. 40mm Celotex LG2 or similar insulation (Surface spread of flame Class 1) over purlin in suitable tee bar grid. Provide Mastic tape to all upper surfaces of joints. Roofing system to be fixed to 'Wards Multibeam' or similar galvanised steel purlins space to Structural Engineers recomendations. All purlins to be fixed in accordance with manufacturers instructions

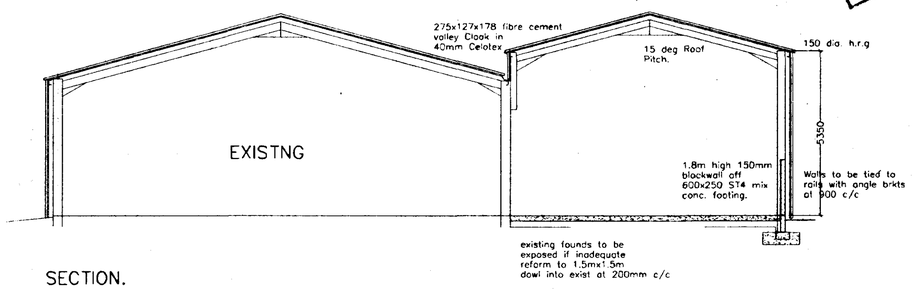
CLADDING (Industrial)
Form all vertical cladding of 'Ward Building Components' or similar approved profile and manufacture. 0.5mm Plastisol coated steel. Lined over rails with 'Celotex LG2' (Surface spread of flame Class 1) or similar insulation in suitable tee bar All outer surfaces of joints to be mastic taped. All on 'Wards Multibeam' or similar galvanised steel rails spaced to Structural Engineers recomendations. All fixed in accordance with manufacturers instructions.



LOCATION PLAN 1:2500



BLOCK PLAN 1:500



SECTION.

RECEIVED
0 5 MAR 1997
Ref: 0607/96

AMENDED
Ref. A1

revision	date	init.	revision details.

COOPER ARCHITECTURAL DESIGN
BRONAVON, HOCKLESBEATE
FLEET, SPALDING, LINC'S PE12 6LF
Tel/Fax : 01406 423782

Client.
WAYMANS TRANSPORT.

Project.
PROPOSED EXTENSION TO WORKSHOP
CHALK LANE,
SUTTON BRIDGE,
SPALDING,
LINC'S.

Drawing.

Scale	Drawing No.
1;100	95069:1
Date. JUNE '96.	Drawn. J.C.