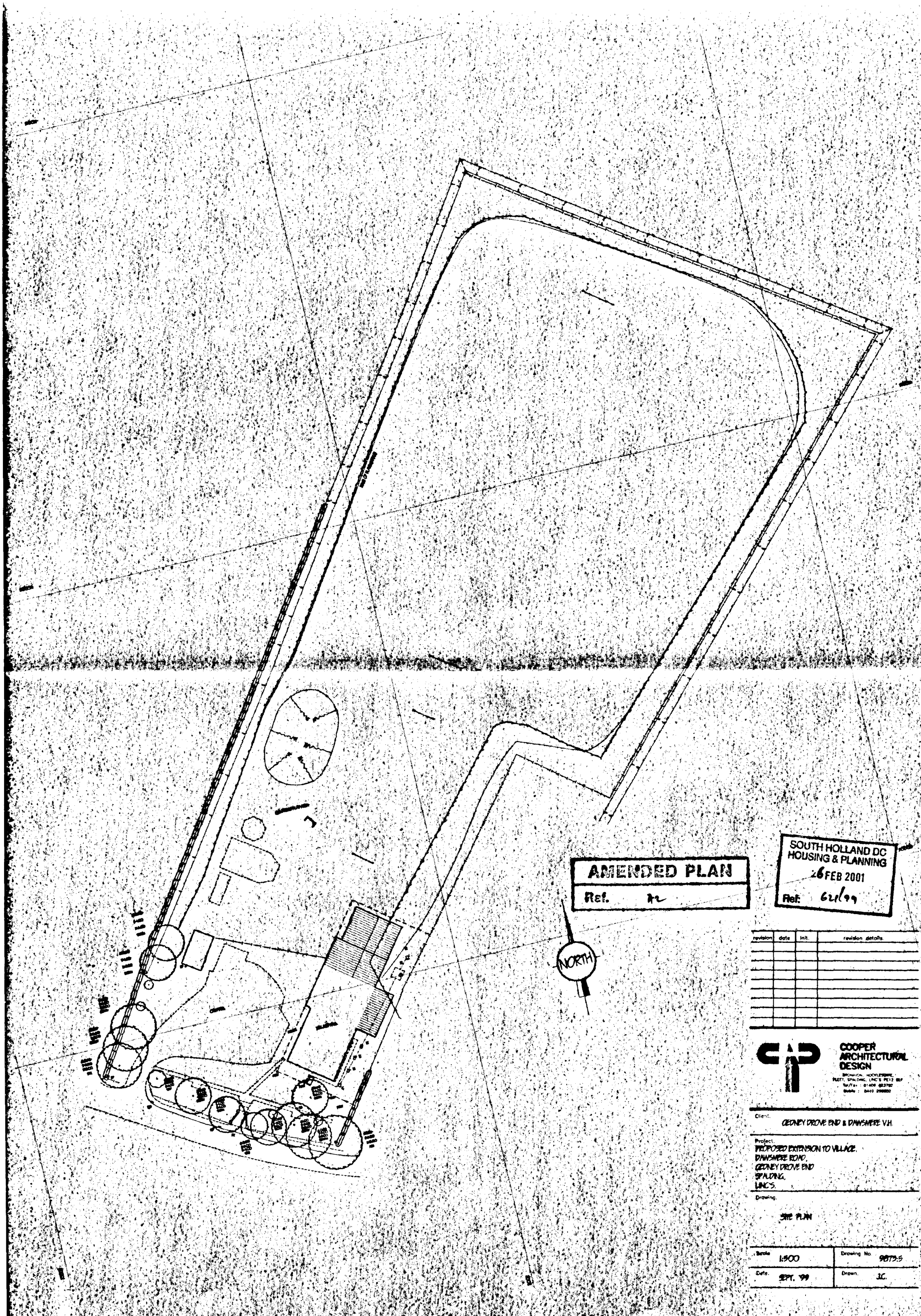

AMENDED PLAN

Ref. 2

SOUTH HOLLAND DC
HOUSING & PLANNING
26 FEB 2001
Ref: 621/99

revision	date	init.	revision details

COOPER ARCHITECTURAL DESIGN

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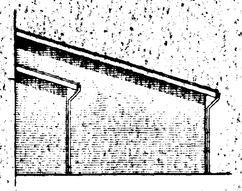
Client.
GEDNEY DROVE END & DAWSMERE V.H.

Project.
PROPOSED EXTENSION TO VILLAGE.
DAWSMERE ROAD,
GEDNEY DROVE END
SPALDING,
LINC'S.

Drawing.
SITE PLAN

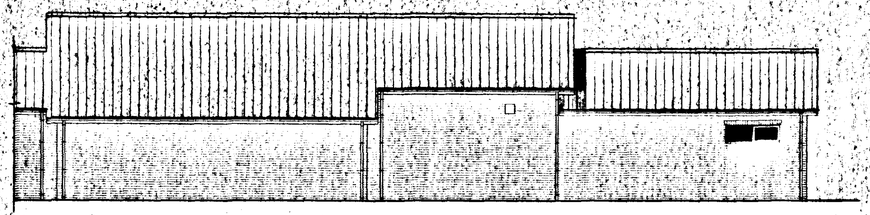
Scale 1:500	Drawing No. 9873:5
Date. SEPT. '99	Drawn. JC.



SOUTH WEST ELEVATION



NORTH EAST ELEVATION



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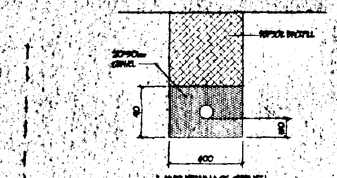

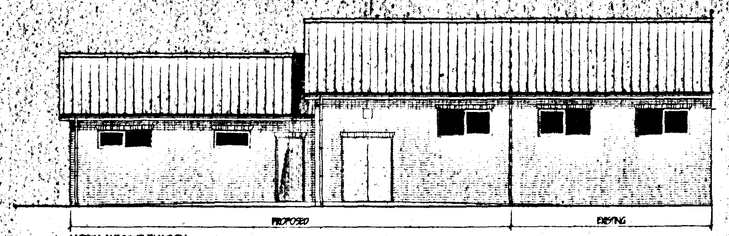

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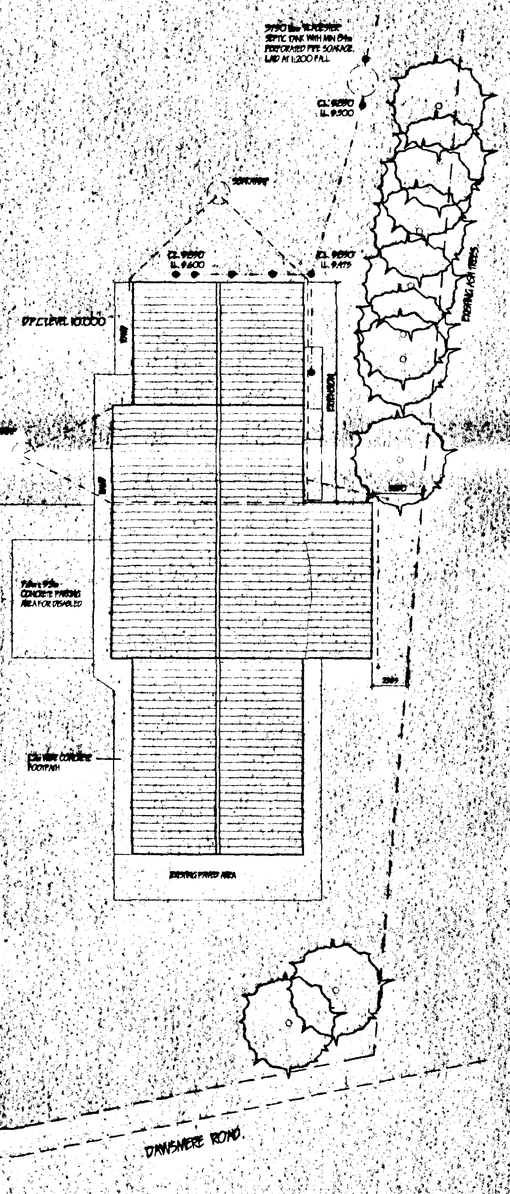
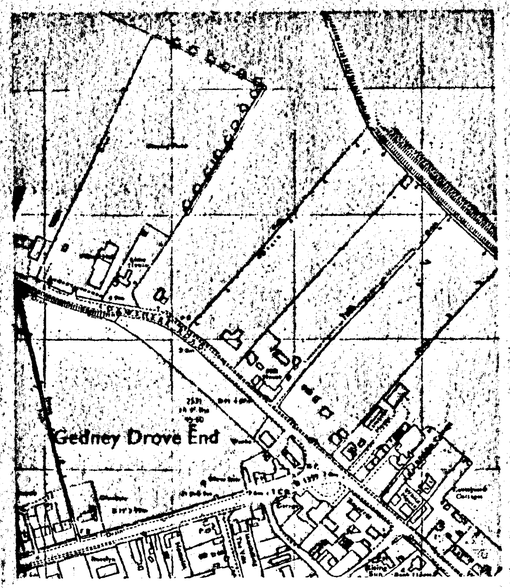


BLOCK PLAN 1:200



LOCATION PLAN 1:2500

S DC
PLANNING
26 FEB 2001
Ref. 627/99

revision	date	init.	revision details.

AMENDED PLAN
Ref. AL

COOPER ARCHITECTURAL DESIGN
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Client.
GEDNEY DROVE END & DAWSMERE VILLAGE HALL

Project.
PROPOSED EXTENSION TO VILLAGE HALL
GEDNEY DROVE END,
SPALDING,
LINCS.

Drawing.
ELEVATIONS / BLOCK & LOCATION PLANS

Scale	1:100 1:200 1:2500	Drawing No.	9879.7
Date.	JULY '00	Drawn.	J.C.

DRY POWDER FILLED EXTINGUISHER 2.2 kg CAPACITY.

WATER FILLED EXTINGUISHER 9 Litre CAPACITY.

ILLUMINATED EMERGENCY EXIT SIGN
100mm HIGH LETTERING ALL TO B.S. 5499 Pt. 1.

FIRE DOORS.
All doors to be min. 820mm wide and have 30 minute fire resistance and fitted with self closers. All frames / doors to have intumescent strip fitted. All doors with the exception of W.C. & Changing Rooms to be fitted with vision panels, of a wire glass clear to Class C of B.S. 6206. All to have 'FIRE DOOR - KEEP SHUT' signs each side

EMERGENCY LIGHTING TO B.S. 5266 Pt. 1.

FIRE ALARM BREAK GLASS CALL POINT

FIRE ALARM SOUNDER

FIRE BLANKET (900 x 900)

TWIN WALL
(236.7 sq m)

CALL DETAIL
(MAIN HALL ONLY)

NOTE: A NOISE LIMITER IS TO BE FITTED TO ELECTRICAL CIRCUIT SET AT 95 Db

NOTE!! FOUNDATIONS TO THIS ELEVATION TO BE min. 1.5m DEEP IN ACCORD WITH N.H.B.C. ch. 4.2

SOUTH HOLLAND DC
HOUSING & PLANNING
20 FEB 2001
Ref: 6ul99

revision	date	init.	revision details.

COOPER ARCHITECTURAL DESIGN
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Tel/Fax : 01406 423782
Mobile : 0410 290852

Client.
GEDNEY DROVE END & DAWSMERE VILLAGE HALL

Project.
PROPOSED EXTENSION TO VILLAGE HALL
GEDNEY DROVE END,
SPALDING,
LINC'S.

Drawing.
FLOOR PLAN / SECTIONS.

Scale	1:50	Drawing No.	9879:8
Date.	JULY 00	Drawn.	J.C.

SECTION B - B.

FOUL DRAINAGE
Inspection chamber system shall be "Classic" or similar and installed in accordance with makers' instructions with the internal diameter related to the depth in accordance with B.S. 8301:1985. Foul drainage pipes to be 110mm dia. UPVC. to B.S. 4660:1989 flexibly jointed and laid to makers' instructions to a fall of 1:70 laid and surround with 100mm pea gravel. Where pipes pass under floors encase in 150mm pea gravel. Where pipes pass under drives surround in 150mm concrete with fixed joints to correspond with joints in pipework. Provide 65 x 100 prestressed concrete lintel bridging where pipes pass through walls, allow 50mm gap around pipe, sparing masked both sides of wall with ridged sheet material. Soil and vent pipes to be 110mm dia. PVC to B.S. 4514: 1985 and to extend 900mm above window head terminating with PVC balloon. Waste pipes to be 40mm dia. PVC to B.S. 5955: 1979 complete with mainline rodding eye at every change of direction. Basins to have 75 deep seal traps. Shower / Changing Rooms to have 'Harmer Kennel Practice' floor drains to 70 / 100mm waste.

STAIRCASE AND BALUSTRADE
Construct staircase as follows: 1000 w. x risers 180, risers of 192.5mm on 29 x 175: 280 going on 92 x 900. All in accordance with B.S. 5395:1977. Staircase to have an 58 x 50 shaped handwood handrail on 900 above pitch line. 100 x 100 softwood newel post. Gap between vertical balusters not to exceed 99mm. Handrail and balustrade to be capable of resisting the appropriate load specified in B.S. 6399: Pt. 1. Balustrade to be min. 1100mm high.

SURFACE WATER DRAINAGE.
150mm dia. half round rainwater gutter to 65mm dia. rainwater pipes 110mm dia. underground pipes flexibly jointed to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway min. 5.0m to edge from building.

LIMITATIONS.
This drawing is limited in the amount of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning / Building Regulation approval. The drawing must not be used as a contract document. Jobs.
All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes. All given dimensions shall be checked by the Builder / Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by C.A.D. or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc., to be used fitted and installed etc., in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer / Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations an Independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

ELECTRICAL
Double door thresholds (external doors to be flush to all walks) . All doors between F.F.L and 800mm high and between F.F.L and 1900mm high in doors and side lights to be safety glass to B.S. 6206. All windows / doors to be draught sealed.

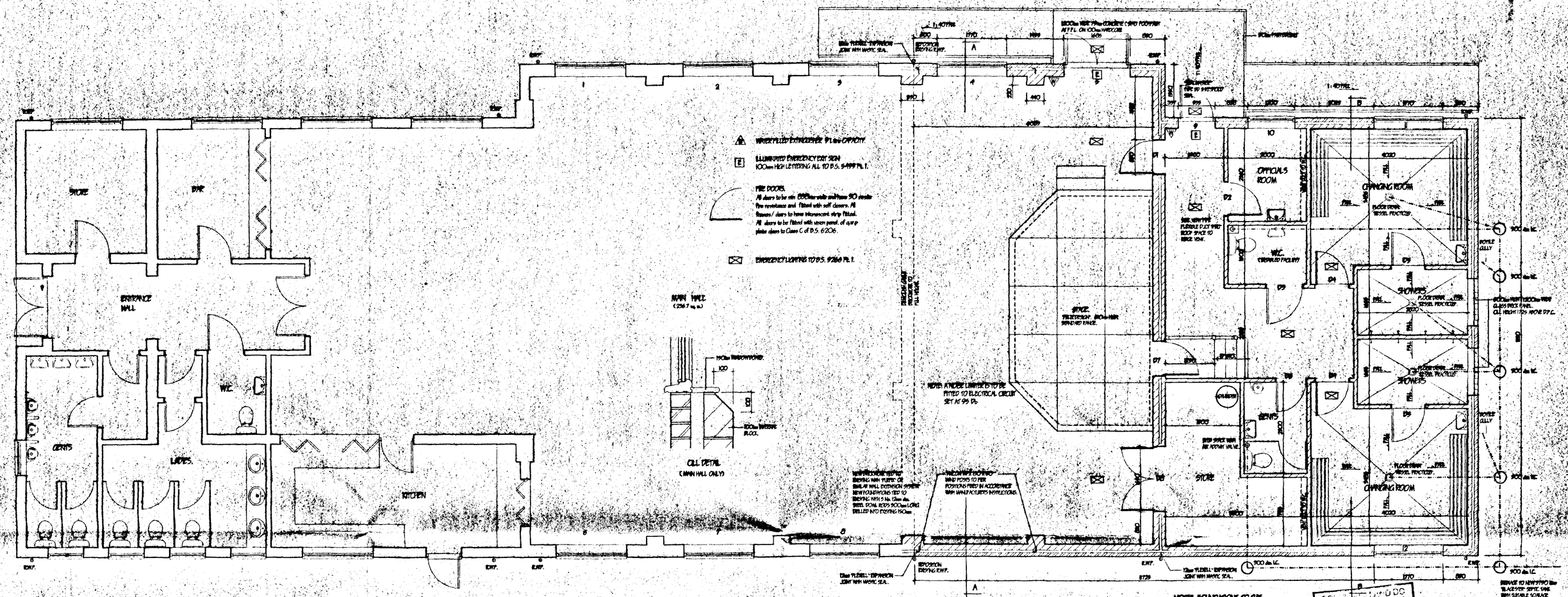
VENTILATION.
All windows to have opening lights to give the equivalent of 1/ 20th the floor area. Provide background ventilation 4000sq.mm. permanent free air ventilation per room. In addition to above Wall mounted mechanical extractor fan to be fitted in each W.C. to extract min. 6 litres per second with 15 minute overrun.

HOT WATER AND SPACE HEATING.
Provide Economy 7 electric space and water heating. Provide timer switch and suitable zone thermostats to building. Hot water system to be thermostatically controlled with timer switch and to be vented. All hot water storage tanks and pipework to be insulated to B.E. LI. part 5.

GENERAL
All electrical installations to be in accordance with the latest I.E.E. Regulations.

EMERGENCY EXIT DOORS.
All single doors to be min 815mm wide and double doors min 815mm per leaf all fitted with panic latch. Doors to be openable to 180 degrees.
Provide 'Push Bar to Open' steps on door. Emergency Exit sign ever to B.S. 5499 pt1 Externally provide concrete landing, level with internal F.F.L

LIGHTING.
Provide "Sensors" or similar approved form 2.2m high frequency 70 watt fluorescent batterns fixed at ceiling level, to provide the following lighting levels.
Main Hall 300Lux at table level
Storage areas 150Lux at vertical plane
Toilets / Changing 150Lux at floor level
Corridors 120Lux at floor level
Provide emergency light fittings with 3hr take down in positions shown on plan all to B.S. 5266 pt1.



SOUTH HOLLAND DC
HOUSING & PLANNING
-3 AUG 1999
Ref: 062/177

AMENDED PLAN
Ref.

FOUL DRAINAGE
Inspection chamber installation to be "Orbit" or similar and installed in accordance with makers' instructions with the internal diameter related to the depth in accordance with B.S. 6931 1989. Foul drainage pipes to be 110mm dia. UPVC, to B.S. 4660:1989 flexible jointed and laid to makers' instructions to a fall of 1:70 laid and surround with 100mm pea gravel. Where pipes pass under floors insulate to 150mm pea gravel. Where pipes pass under drives surround in 150mm concrete with final joints to correspond with joints in pipework. Provide 65 x 100 prestressed concrete lintel bridges where pipes pass through walls, allow 50mm gap around pipe, aperture masked both sides of wall with rolpad sheet material. Soil and vent pipes to be 110mm dia. PVC to B.S. 4514: 1989 and to extend 900mm above window head terminating with PVC bellow. Waste pipes to be 40mm dia. PVC to B.S. 5255: 1989 complete with rodding eyes at every change of direction. Basins to have 75 deep seal traps. Shower / Changing Rooms to have "Harmer Kennel Practicon" floor drains to 110/100mm waste.

STRUCTURE AND EXCAVATION.
Construct staircase as follows: 1000 of drawings with risers of 152.5mm on 275 x 175: 280 going on 52 x 300. All in accordance with B.S. 5395:1977. Staircase to have an 38 x 50 shaped hardwood handrail min. 900 above pitch line. 100 x 100 softwood newel post. Gap between vertical balusters not to exceed 99mm. Handrail and balustrade to be capable of resisting the appropriate load specified in B.S. 6399. Pt. 1. Balustrade to be min. 1100mm high.

SURFACE WATER DRAINAGE.
115mm dia. half round rainwater gutters to fall on eaves, rainwater pipes: 110mm dia. underground pipes flexibly jointed to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soakaway min. 9.0m to edge from building.

GLAZING.
Double glaze throughout (exposure times air-gap to all units). All glazing between f.f.l. and 800mm high and between f.f.l. and 1500mm high in doors and side lights to be safety glass to B.S. 6206. All windows / doors to be draught sealed.

VENTILATION.
All windows to have opening lights to give the equivalent of 1/ 20th the floor areas. Provide background ventilation 1000sq.mm. permanent free air ventilation per room. In addition to above Wall mounted mechanical extractor fan to be fitted in each W.C. to extract min. 6 litres per second with 15 minute overrun.

HOT WATER AND SPACE HEATING.
Provide Economy 7 electric space and water heating. Provide timer switch and suitable zone thermostate to building. Hot water system to be thermostatically controlled with timer switch and to be vented. All hot water storage tanks and pipework to be insulated to P.R. U., part 5.

GENERAL
All electrical installations to be in accordance with the latest I.E.E. Regulations.

EMERGENCY EXIT DOORS.
All single doors to be min 838mm wide and double doors min 1676mm per leaf all fitted with panic latch. Doors to be openable to 180 degrees.
Provide "Push Bar to Open" sign on door. Emergency Exit sign over to B.S. 5499 pt1 Externally provide concrete landing level with internal f.f.l.

LIGHTING.
Provide "Sussanair" or similar approved twin 1.8m High frequency 70 watt fluorescent battens fixed at ceiling level, to provide the following lighting levels.
Main Hall 300Lux at table level
Storage areas 150Lux at vertical plane
Toilets / Changing 150Lux at floor level
Corridors 120Lux at floor level.
Provide emergency light fittings with full tube centre rose in positions shown on plan all to B.S. 5266 pt1.

LIMITATIONS.
This drawing is limited to the extent of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning / Building Regulation approval.
This drawing must not be used as a contract document either.
All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes.
All given dimensions shall be checked by the Builder / Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected as clerk of C.A.D. or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherance to specification, variations to contract etc.

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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer / Client shall ensure that the selected contractor is competent with and adopts all manpower necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations an independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawings and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

revision	date	init.	revision details.

COOPER ARCHITECTURAL DESIGN
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Mobile : 0410 290852

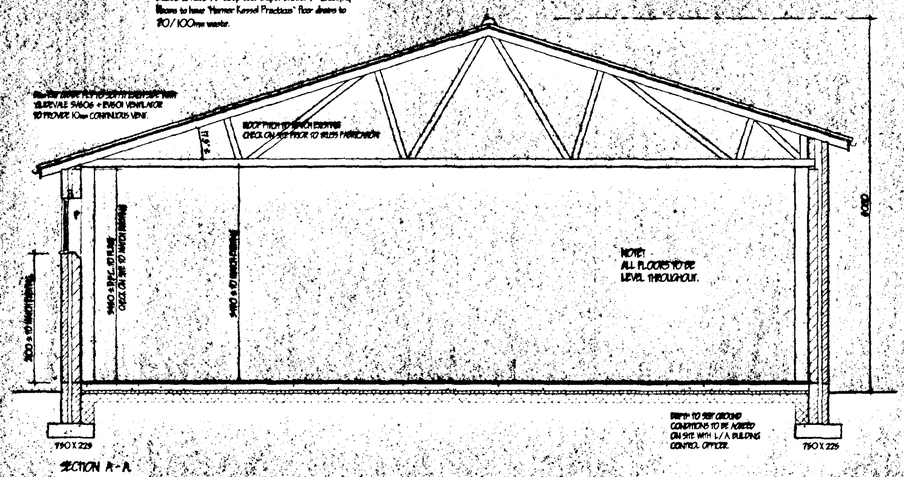
Client.
GEDNEY DROVE END & DAWSMERE VILLAGE HALL

Project.
PROPOSED EXTENSION TO VILLAGE HALL
GEDNEY DROVE END,
SPALDING,
LINC'S.

Drawing.
FLOOR PLAN / SECTIONS

DETERMINED PLAN

Scale	1:50	Drawing No.	9875/1
Date.	JUNE '99	Drawn.	J.C.



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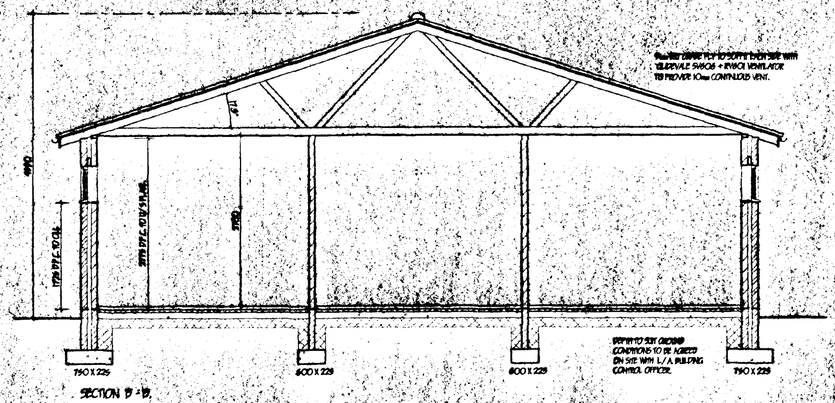

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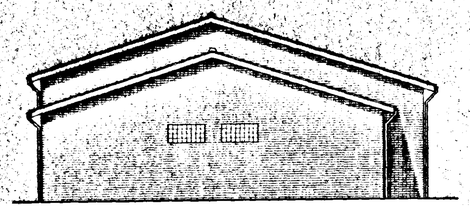
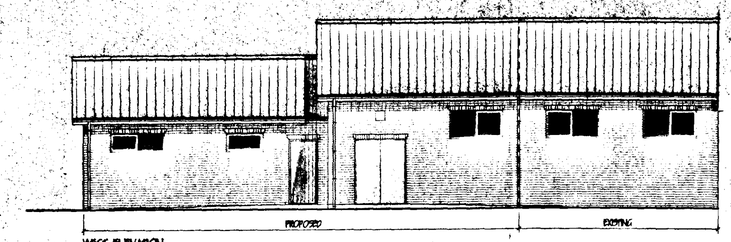


NORTH ELEVATION



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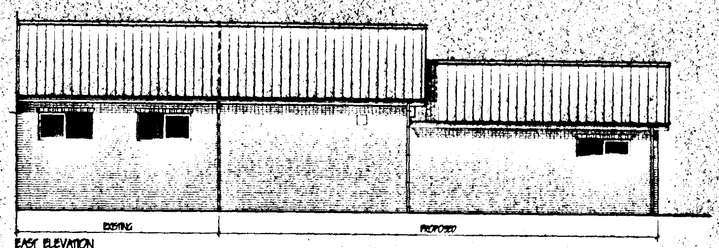
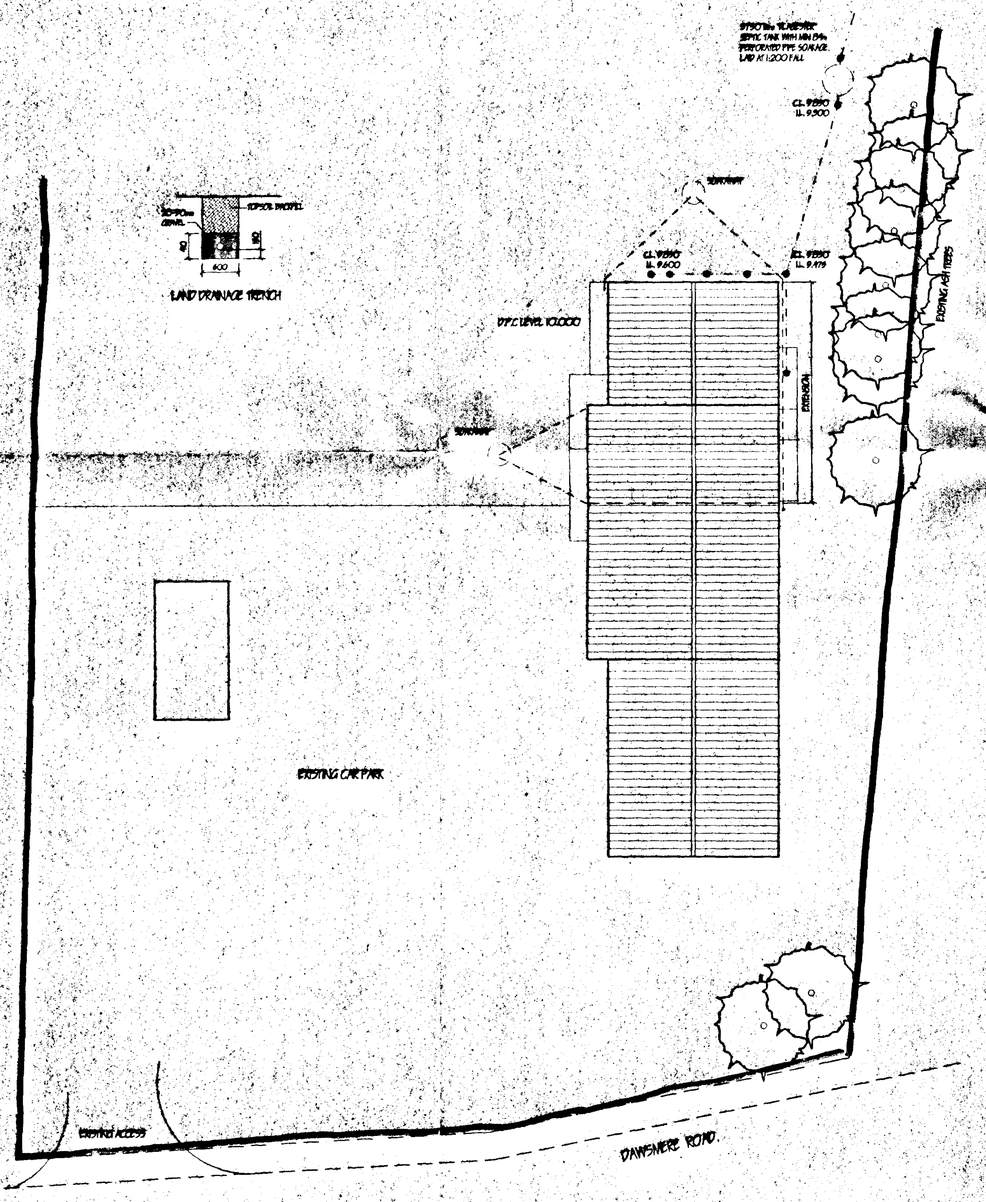
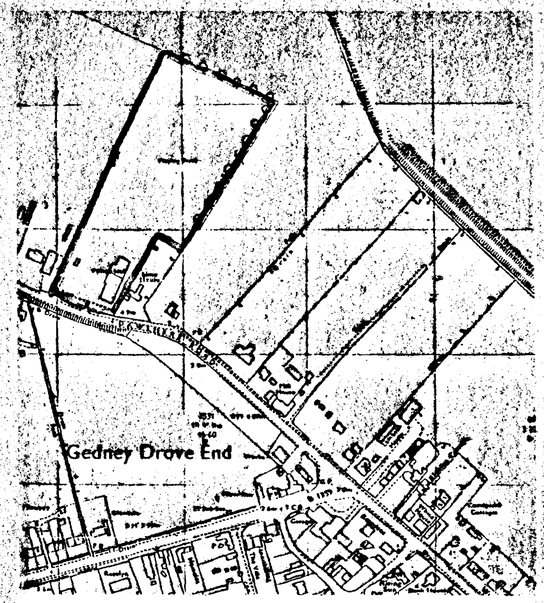


EAST ELEVATION

LAND DRAINAGE TRENCH



BLOCK PLAN 1:200



LOCATION PLAN 1:2500

AMENDED PLAN
Ref.

SOUTH HOLLAND DC
HOUSING & PLANNING
- 3 AUG 1999
0621/99

DETERMINED PLAN

revision	date	init.	Ref.	revision details.

COOPER ARCHITECTURAL DESIGN
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Mobile : 07808 125778

Client.
GEDNEY DROVE END & DAWSMERE VILLAGE HALL

Project.
PROPOSED EXTENSION TO VILLAGE HALL
GEDNEY DROVE END,
SPALDING,
LINC'S.

Drawing.
ELEVATIONS / BLOCK & LOCATION PLANS

Scale 1:100 1:200 1:2500	Drawing No. 9879.2
Date. JUNE '99	Drawn. J.C.