CAR PARK

CHURCH

LINCOLN COOPERATIVE SOCIETY
RETAIL STORE.

WAR MEMORIAL.

BARCLAYS BANK.

ADDITIONAL CONC. YARD.

5M.

25·000.

NAT. WEST BANK.

CONCRETE SERVICE YARD.

25·000.

NEW BRICK PIERS AND FENCE SEE DWG. 1559/99/5 A

SITE OF WAREHOUSE TO BE DEMOLISHED.

WEST STREET.

BRENCHLEY HOUSE

10·5M.

OPERATIONAL PARKING MANOEUVRING FOR FUNERAL DEPT

YORKSTONE PAVING SLABS

TARMACADAM YARD.

EXISTING new timber gates SERVICE YARD.

ACCESS ROAD.

5·000.

ALONG ALL BOUNDARIES AND NEW FENCE 20% PRUNUS ROTUNDIFOLIA AND IN FRONT OF THEM MAHONIA JAPONICA 10% BERBERIS DARWINII 20% HYPERICUM HIDCOTE 10% BERBERIS THUNBERGII ATROPURPUREA NANA 20% AND AT FRONT SENECIO SUNSHINE 10% CYTISUS PRAECOX 10%

PLANTING

ALL SHRUBS CONTAINER GROWN PLANTED AT 900 c.s AND BEDS TO RECEIVE 75mm BARK CHIPPINGS.

DRAWING SUBECT TO SURVEY

BURIAL GROUND.

DEMOLISH LOW BOUNDARY WALL FORM ACCESS IN MARSHALL BRINDLE KEYBLOK PAVIOURS LAID HERRINGBONE WITH GREY KEYKERB SMALL WITH 25 mm UPSTAND.

PARKING FOR VISITORS AND FLATS

PLANTING TO FRONT BEDS

AT 600 c.s. CONTAINER GROWN WITH 75 mm BARK CHIPPINGS.
LAVENDULA HIDCOTE 20% PHORMIUM DAZZLER 5%
CYTISUS PRAECOX 10% SKIMMIA JAPONICA RUBELLA 20%
VIBURNUM TINUS EVE PRICE 20% SENECIO SUNSHINE 10%
WEIGELA VARIEGATA 15%.

10·5M.

SPURGEON HOUSE

BAPTIST CHURCH

DETERMINED PLAN

Client
LINCOLN COOPERATIVE SOCIETY LTD.

Job Title
PROPOSED ALTERATIONS TO BRENCHLEY HOUSE LONG SUTTON

Morley Newborn
architectural technicians
16a Portland Street Lincoln LN5 7JX Tel. Lincoln (0522) 542599
Fax. No. (0522) 530652

Date NOV. 1999. Scale 1:200.
Drawing No. A

SOUTH HOLLAND D.C.
HOUSING & PLANNING
12 FEB 2001
0026/01

304 mm BLACK STEEL PADLOCK BOLT 'BRENTON' PATTERN WITH CHUBB SECURITY PADLOCK AND 3 KEYS

550 × 550 WEATHERED AND THROATED PORTLAND ART STONE COPINGS 2 NO

ALL TIMBERS TREATED 1 COAT SADOLIN PRIMER AND 2 COATS SADOLIN CONIFER GREEN STAIN

125×19 SAWN BOARDS WITH 6 mm GAP BETWEEN SPIKED TO SAWN TIMBER FRAME

430 × 430 WEATHERED AND THROATED PORTLAND ART STONE COPINGS 2NO.

600 × 600 OVERALL BLACK STEEL CRUCIFORM TIE 10 mm WELDED EACH ARM TWICE COACH BOLTED

125 × 50

200 × 50

125 × 50

100 × 50

150 × 50

100 × 50

125 × 50

125 × 50

100 × 100 TIMBER POST AND CAP

1.670

1.700

1.800

80

175 × 50

125 × 50

150 × 150 STEEL ANGLES EACH SIDE BOLTED TO CONCRETE BASE 300 × 300 × 400 DEEP

EACH GATE TO HAVE BLACK STEEL DROP BOLT 457 mm LONG WITH FLOOR PLATE AND BOLT APERTURE AT CLOSED AND OPEN POSITIONS.

HEAVY PATTERN STRAP HINGES 1219 mm LONG TO TOP CENTRE AND BOTTOM RAILS

DOTTED LINE INDICATES 25 mm WIDE × 19 mm REBATE TO RECEIVE BOARD EDGE

1050 × 1050 × 300 CONC. R.C. 30 MIX 600 mm DEEP REINFORCED WITH A193 MESH 50 mm COVER.

2.900

330 × 330 PIER IN RECLAIMED BRICKS ON 700 × 700 × 300 CONC. RC 30 MIX 600 mm DEEP REINFORCED WITH A193 MESH. 2NO.

460 × 460 PIER IN RECLAIMED BRICKS REINFORCED WITH 4NO T16 BARS WITH R8 LINKS AT 250 mm CS. SHAPE CODE 37 L. BAR HOOKED UNDER MESH RC30 MIX CONC FILL. FOR FULL DEPTH OF PIER INCLUDE FOR 3NO GATE CROOKES 500 LONG DRILLED TO PASS OVER REINF BARS IN 10 mm H.T STEEL BLACK FINISH

3.380

GATE AND FENCE DETAILS 1:20

ALL CONCRETE TO YARD TO BE CAT. PAV2 TO BS. 5328 PT.1 WITH 5% AIR ENTRAINMENT USING O.P.C. NOT BLAST FURNACE ASH REPLACEMENT

TEAR OFF STRIP TO FORM SEALANT REBATE

225

CONC. CHANNEL BS. TYPE CD DISHED

125

200

mesh lap 300 mm min.

125

225

R20 DIA × 500 LONG DOWEL BAR AT 600 CS. DEBONDED AT ONE END

500

MOVEMENT JOINT AT CHANNEL

250.

ex. shallow. s.w. drain 100 mm dia.

TEAR OFF STRIP TO FORM SEALANT REBATE

50 50

R20 DIA × 500 LONG DOWEL BARS AT 600 CS TO BE DEBONDED AT ONE END.

GRASSED AREA MADE GOOD.

200

conc. slab A252 mesh

compacted type 1 subbase

225

terram

MOVEMENT JOINT DETAIL

250 × 125 Kerb

ISOLATION JOINT.

5.800. to channel.

50

10

10mm compressible filler board

proprietry joint sealant

200

conc. slab reinforced with A252 mesh 40 mm cover

compacted type 1 sub base laid and compacted in 150 max layers on 'terram' geotextile membrane

225

ISOLATION FACE

ISOLATION JOINT DETAIL 1:10.

ISOLATION JOINT TO WALLS

14.000

20·130

flat kerb to boundary

100 × 100 timber post

wall to remain

shutter concrete edge at fence

7.500

1M

PEA GRAVEL

150×50 path edge.

2 no 330 × 330 brick piers on 650 sq × 225 thick conc foundation to support timber fence.

make good

demolish wall grub up foundations and cart away

new heavy duty cover and frame

DATUM UNDERSIDE OF TIMBER THRESHOLD 20·000 ASS. DATUM.

ISOLATION JOINT TO BUILDINGS

MOVEMENT JOINT TO DETAIL

dished p.c.c. channel.

SHUTTER EDGE OF CONCRETE ON LINE WITH OUTER FACE OF PIERS

DEMOLISH EXISTING BUILDING APPROX 4 M HIGH TO EAVES GRUB UP FOUNDATIONS AND STOP OFF DRAINS AND DISCONNECT SERVICES RE-CLAIM AND CLEAN BEST OF BRICKS FOR RE USE ON THE NEW GATE PIERS.

SUPERSEDED

STORAGE WAREHOUSE

NEW DOOR OPENING AS SPECIFIED.

SOUTH HOLLAND DC HOUSING & PLANNING 12 FEB 2001 Ref: 0026/01

A PART NORTH ELEVATION TO STORE/WAREHOUSE BUILDING ADDED 5.2.01

NEW TIMBER GATES AT EXISTING ACCESS POINT

EXISTING CONCRETE

fence removed

19·950

BRENCHLEY HOUSE

21·430

10·5M rad.

ONIT PAVING SLAB FOREX CLIMATIS

MARSHALLS SILVER GREY TRAFFICA 400×400×50 PAVING

1·800

BED 'A'

MARSHALLS SILVER GREY CONSERVATION KERBS

TOP SOIL

site dim.

3.800.

7·200

250 × 125 Kerb

TOP SOIL

BED 'B'

4.800

FALL

APPROX POSITIONS UNDERGROUND GAS ELECTRICITY

demolish low brick boundary walls

WEST STREET

BLOCK PAVING TO BELL MOUTH

MARSHALL BRINDLE KEYBLOCK 200×100×80 LAID HERRINGBONE WITH 2 COURSES OF STRETCHERS. A HIGHWAY ABUTMENT AND FLAT KERB

TARMACADAM

5.000.

7·300 str.

existing foul sewer

MH 20·920

street light to be removed and re-sited here

brick wall and corr iron fence to remain

12·000

4.800.

WHITE THERMOPLASTIC PAINT TO DEFINE ALL CAR SPACES.

SUPERSEDED

TOP SOIL BED 'A'

BED 'B' TOPSOIL

250 × 125 Kerb 6.650

new heavy duty m.h. cover and frame

ex foul mh. 1·120 deep.

tarmac ends

concrete yard

dished concrete channel

MOVEMENT JOINT

pulley

corr iron fence to remain

NEW S.W.M.H WITH HEAVY DUTY COVER AND FRAME C.L 20. 100. I.L. 19·300.

existing A.W.A. sw mh ref no. 1851 with heavy duty cover and frame.

225 mm v.c. s.w EXISTING SEWER

GRAVEYARD

SHUTTER CONCRETE EDGE AT JUNCTION WITH CORR. IRON FENCE

12·350 to channel.

SPURGEON HOUSE

EXISTING LEVELS 26·000
PROPOSED LEVELS 26·000

RENDER MADE GOOD

NEW DOOR OPNG FORMED IN 220 MM WALL 150 MM E.C. U... WALL 150 MM BRICK...

PR... 81 X 44 MM THI SOLID CORE PLY DOORS IN S.W REBATED FRAME

PART NORTH ELEVATION

150 MM CONCRETE THRESHOLD BETWEEN OPENING

PAVING RAMPED UP TO NEW OPNG

Client: LINCOLN COOPERATIVE SOCIETY

Job Title: PROPOSED ACCESS AND YARD. BRENCHLEY HOUSE LONG SUTTON

Morley Newborn architectural technicians
16a Portland Street Lincoln LN5 7JX Tel. Lincoln (0522) 542589 Fax. No. (0522) 530652

Date AUG. 2000 Scale 1:100

Drawing No. 1559/99/5 A

304 mm BLACK STEEL PADLOCK BOLT 'BRENTON' PATTERN WITH CHUBB SECURITY PADLOCK AND 3 KEYS

550 × 550 WEATHERED AND THROATED PORTLAND ART STONE COPINGS 2 NO

ALL TIMBERS TREATED 1 COAT SADOLIN PRIMER AND 2 COATS SADOLIN CONIFER GREEN STAIN

125×19 SAWN BOARDS WITH 6 mm GAP BETWEEN SPIKED TO SAWN TIMBER FRAME

430 × 430 WEATHERED AND THROATED PORTLAND ART STONE COPINGS 2NO.

600 × 600 OVERALL BLACK STEEL CRUCIFORM TIE 10 mm WELDED, EACH ARM TWICE COACH BOLTED

125 × 50

200 × 50

100 × 50

150 × 50

125 × 50

175 × 50

1.670

1.700

1.800

100 × 100 TIMBER POST AND CAP

150 × 150 STEEL ANGLES EACH SIDE BOLTED TO CONCRETE BASE 300 × 300 × 400 DEEP

EACH GATE TO HAVE BLACK STEEL DROP BOLT 457 mm LONG WITH FLOOR PLATE AND BOLT APERTURE AT CLOSED AND OPEN POSITIONS.

HEAVY PATTERN STRAP HINGES 1219 mm LONG TO TOP CENTRE AND BOTTOM RAILS

DOTTED LINE INDICATES 25 mm WIDE × 19 mm REBATE TO RECEIVE BOARD EDGE

1050 × 1050 × 300 CONC. RC30 MIX 600 mm DEEP REINFORCED WITH A193 MESH 50 mm COVER.

2.900

330 × 330 PIER IN RECLAIMED BRICKS ON 700 × 700 × 300 CONC. RC30 MIX 600 mm DEEP REINFORCED WITH A193 MESH. 2NO.

460 × 460 PIER IN RECLAIMED BRICKS REINFORCED WITH 4NO T16 BARS WITH R8 LINKS AT 250 mm CS. SHAPE CODE 37 L. BAR HOOKED UNDER MESH RC30 MIX CONC FILL. FOR FULL DEPTH OF PIER INCLUDE FOR 3NO GATE CROOKES 500 LONG DRILLED TO PASS OVER REINF BARS IN 10 mm H.T STEEL BLACK FINISH

3.380

GATE AND FENCE DETAILS 1820

ALL CONCRETE TO YARD TO BE CAT. PAV2 TO BS.5328 PT1 WITH 5% AIR ENTRAINMENT USING O.P.C. NOT BLAST FURNACE ASH REPLACEMENT

TEAR OFF STRIP TO FORM SEALANT REBATE

225

CONC. CHANNEL BS. TYPE CD DISHED

125

200

mesh lap 300mm min.

R20 DIA x 500 LONG DOWEL BAR AT 600 CS. DEBONDED AT ONE END

125

225

500

MOVEMENT JOINT AT CHANNEL

250.

50 50

TEAR OFF STRIP TO FORM SEALANT REBATE

R20 DIA × 500 LONG DOWEL BARS AT 600 CS TO BE DEBONDED AT ONE END.

200

conc. slab A252 mesh

225

compacted type 1 subbase

terram

MOVEMENT JOINT DETAIL

50

10

proprietry joint sealant

10mm compressible filler board

200

conc. slab reinforced with A252 mesh 40 mm cover

225

compacted type 1 sub base laid and compacted in 150 max layers on 'terram' geotextile membrane

ISOLATION FACE

ISOLATION JOINT DETAIL 1.10.

BRENCHLEY HOUSE

21.430

10.5M rad.

0 HIT PAVING SLAB FOR EX CLEMATIS

MARSHALLS SILVER GREY TRAFFICA 400×400×50 PAVING

1.800

BED 'A'

21.050

21.110

21.090

DK

250 × 125 Kerb

site dim.

3.800.

7.200

4.800

PEA GRAVEL

1M

150×50 path edge.

TOP SOIL

BED 'B'

20.080

20.140

MARSHALLS SILVER GREY CONSERVATION KERBS

TOP SOIL

FLAT KERB

TP

5.000.

20.740

BLOCK PAVING TO BELL MOUTH

MARSHALL BRINDLE KEYBLOCK 200×100×80 LAID HERRINGBONE WITH 2 COURSES OF STRETCHERS A THIGHWAY ABUTMENT AND FLAT KERB

20.880

7.300 str.

TARMACADAM

FMh1 COV 20.400 INV 18.813

150 ø

MOVEMENT JOINT

6.500

20.220

20.230

12.000

6.650

WHITE THERMOPLASTIC PAINT TO DEFINE ALL CAR SPACES.

existing foul sewer

EX FOUL MH COV 20.920 INV 18.670

MH 20.920

4.800.

1.600

20.590

20.360

brick wall

street light to be removed and re-sited here

20.760

1.8 M HIGH TIMBER FEATHER EDGED 20 mm MIN. THICK ACOUSTIC FENCE

10.5M rad.

SPURGEON HOUSE

APPROX POSITIONS UNDERGROUND GAS ELECTRICITY

WEST STREET

demolish low brick boundary walls

20.130

flat kerb to boundary

wall to remain

20.000

100 × 100 timber post

shutter concrete edge at fence

7.500

19.850

ISOLATION JOINT TO WALLS

13.000

19.800

19.700

19.750

150 UPVC FOUL DRAIN CON. BED & SURROUND @ 1-150 -16.500 MTR RUN

150 ø

G 19.700

19.800

make good

demolish wall grub up foundations and cart away

2 no 330 × 330 brick piers on 650 sq × 225 thick conc foundation to support timber fence.

19.610

19.810

new heavy duty cover and frame

FMh2 COV 19.810 INV 18.956

19.870

SHUTTER EDGE OF CONCRETE ON LINE WITH OUTER FACE OF PIERS

150 ø UPVC FOUL DRAIN CONC BED & SURROUND @ 1-150 ~ 21.500 MTR. RUN.

dished p.c.c. channel.

MOVEMENT JOINT TO DETAIL

ISOLATION JOINT TO BUILDINGS

19.900

19.750

19.800

19.900

19.970

Developers are advised to establish whether there is no made ground or wide variations in the type of subsoil within the loaded area and no weaker type of soil exists below the level on which the foundations rest which could, if left as may impair the stability of the structure.

have been examined and set out in the Building ... further practical or ... all relevant matters on ... the fact that minor ... mentioned does not relieve them the responsibility ... in the carrying out of

STORAGE WAREHOUSE

NEW DOOR OPENING AS SPECIFIED.

19.950

fence removed

EXISTING CONCRETE

DEMOLISH EXISTING BUILDING APPROX 4 M HIGH TO EAVES GRUB UP FOUNDATIONS AND STOP OFF DRAINS AND DISCONNECT SERVICES RE-CLAIM AND CLEAN BEST OF BRICKS FOR RE USE ON THE NEW GATE PIERS.

19.810

19.750

19.800

19.880

12.350 to channel.

19.950

POSSIBLE FUTURE BUILDING

ex. shallow. s.w. drain 100 mm dia.

FMh3 COVER 19.850 INVERT 19.066

GRASSED AREA MADE GOOD.

250 × 125 Kerb

19.800

19.740

19.925

19.820

5.800 to channel

19.700

1000

G 19.700

19.750

19.800

13.000

19.850

150 ø

G 19.750

19.800

corr iron fence to remain

NEW S.W.M.H WITH HEAVY DUTY COVER AND FRAME C.L. 20.100. I.L. 19.300.

225 mm v.c. s.w EXISTING SEWER

GRAVEYARD

SHUTTER CONCRETE EDGE AT JUNCTION WITH CORR. IRON FENCE

20.090

20.080

existing A.W.A. sw mh ref. no. 1851 with heavy duty cover and frame.

19.800

DATUM UNDERSIDE OF TIMBER THRESHOLD 20.000 ASS. DATUM.

AMENDED PLAN

Ref: 4331/01 JUN 2001

C. ACOUSTIC FENCE SHEWN 11.6.01

A PART NORTH ELEVATION TO STORE/WAREHOUSE BUILDING ADDED 5.2.01

B NEW FOUL DRAIN ADDED 25 APRIL 2001

NEW TIMBER GATES AT EXISTING ACCESS POINT

DETERMINED PLAN

Client: LINCOLN COOPERATIVE SOCIETY

Job Title: PROPOSED ACCESS AND YARD. BRENCHLEY HOUSE LONG SUTTON

EXISTING LEVELS 26.000

PROPOSED LEVELS 26.000

RENDER MADE GOOD

NEW DOOR OPNG FORMED IN 220 MM WALL 150 MM P.C LINTEL MIN 150 MM END BEARINGS

PR 762 X 1981 X 44 MM THI. SOLID CORE PLY DOORS IN SW REBATED FRAME

150 MM CONCRETE THRESHOLD

PAVING RAMPED UP TO NEW OPNG

PART NORTH ELEVATION

Morley Newborn architectural technicians
16a Portland Street Lincoln LN5 7JX Tel. Lincoln (0522) 542589 Fax. No. (0522) 539652

Date: AUG. 2000 Scale: 1:100

Drawing No. 1559/99/5 A1 B C