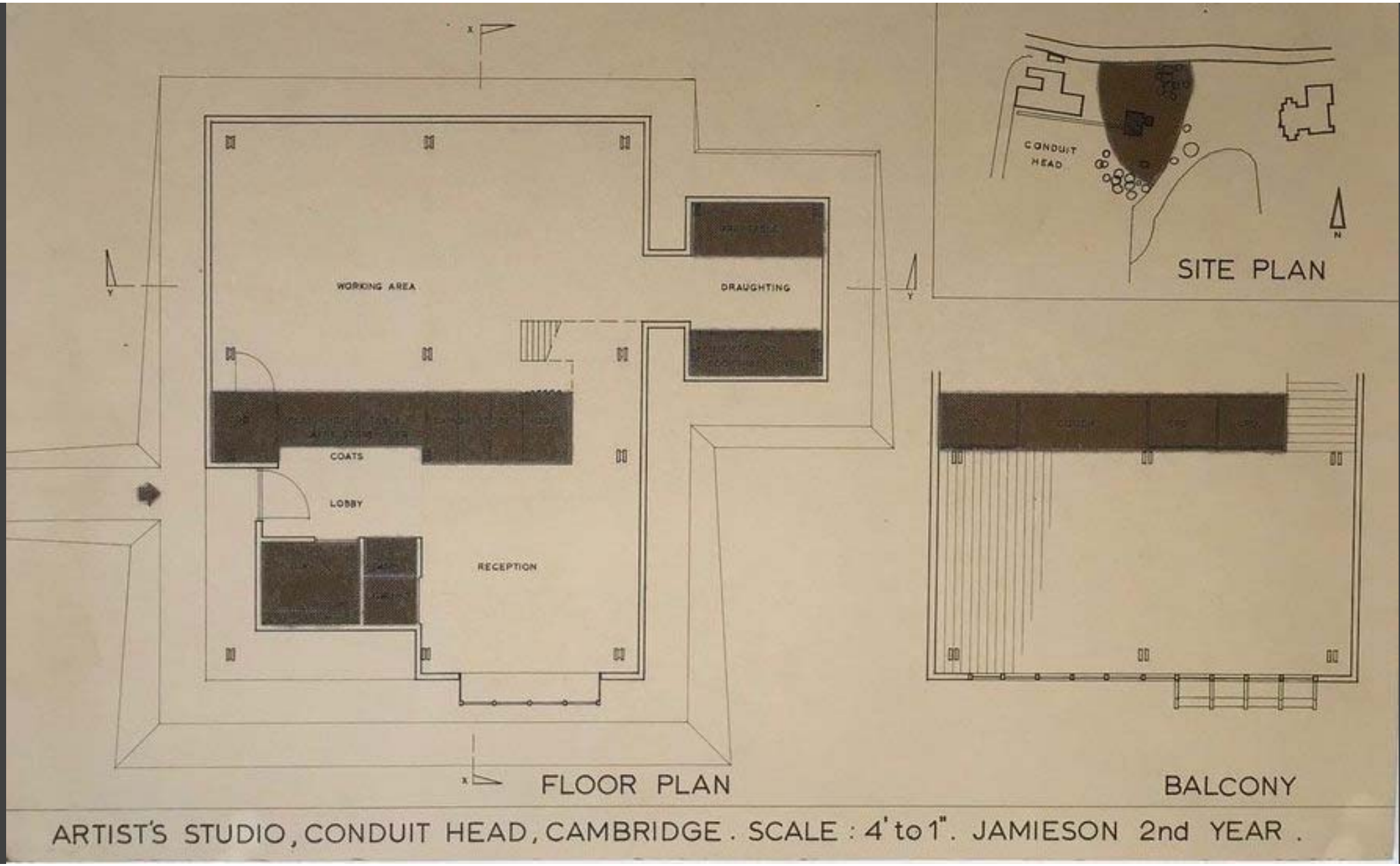
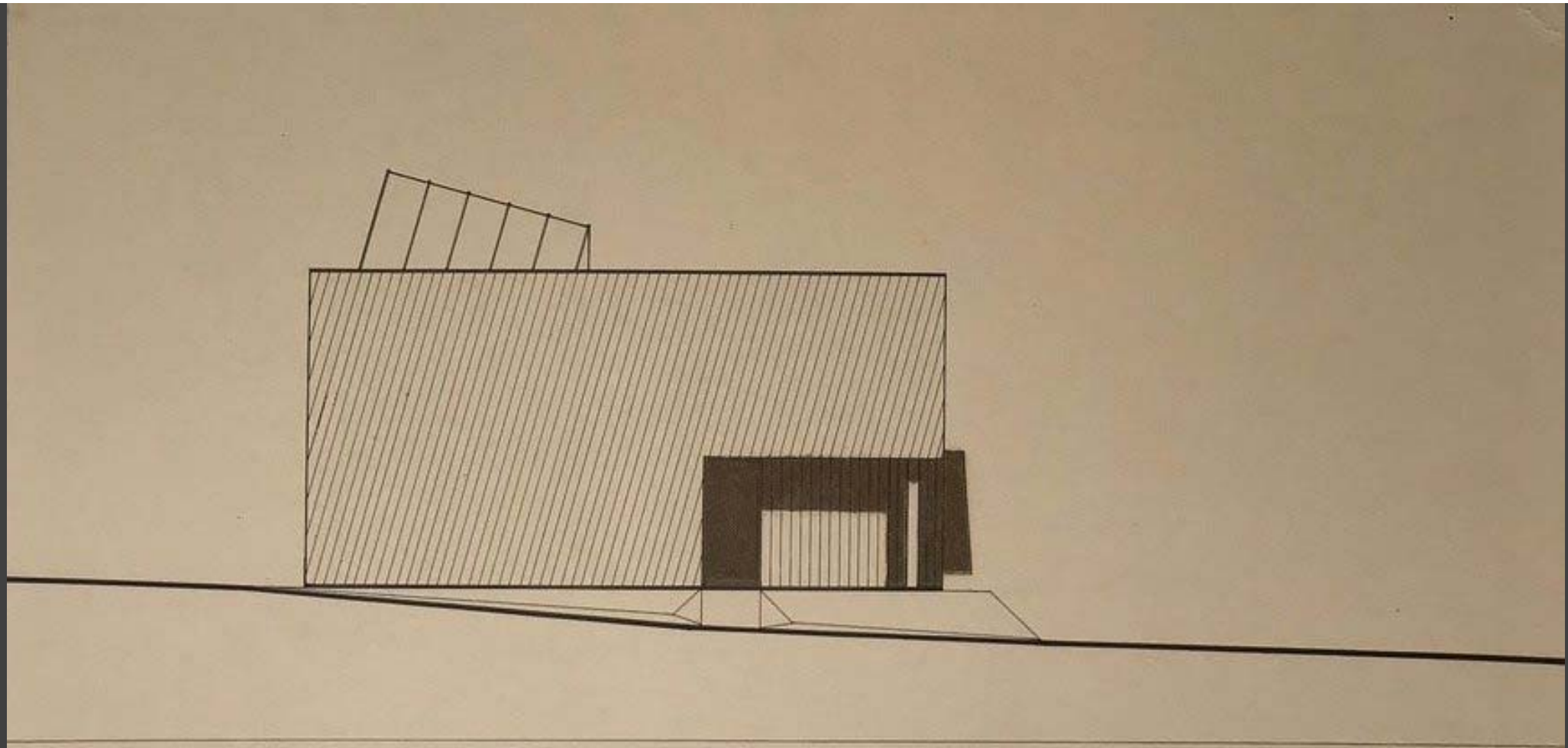
The 1960s

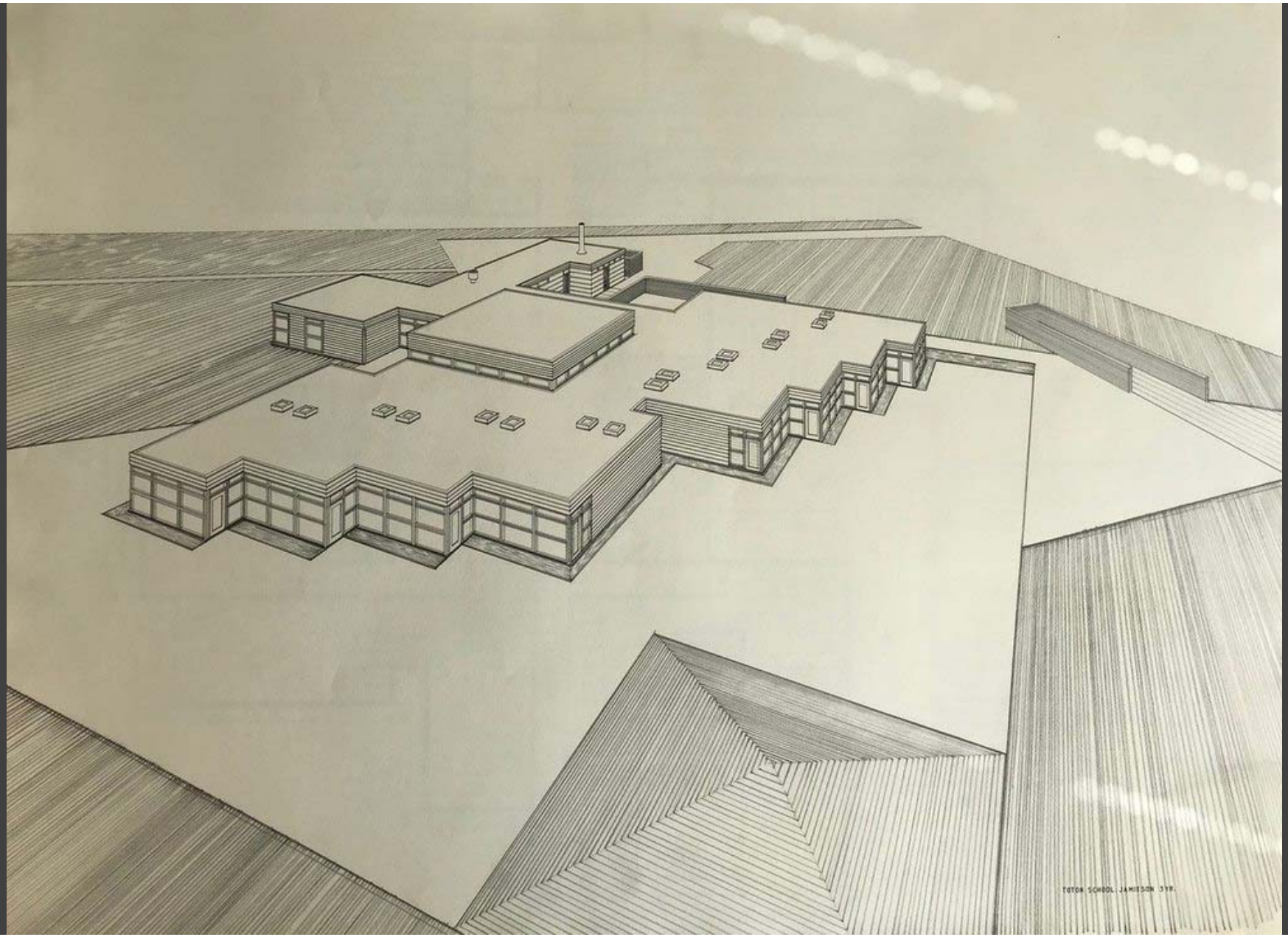
Peter Jamieson 1960-63



ARTIST'S STUDIO, CONDUIT HEAD, CAMBRIDGE. SCALE : 4' to 1". JAMIESON 2nd YEAR.



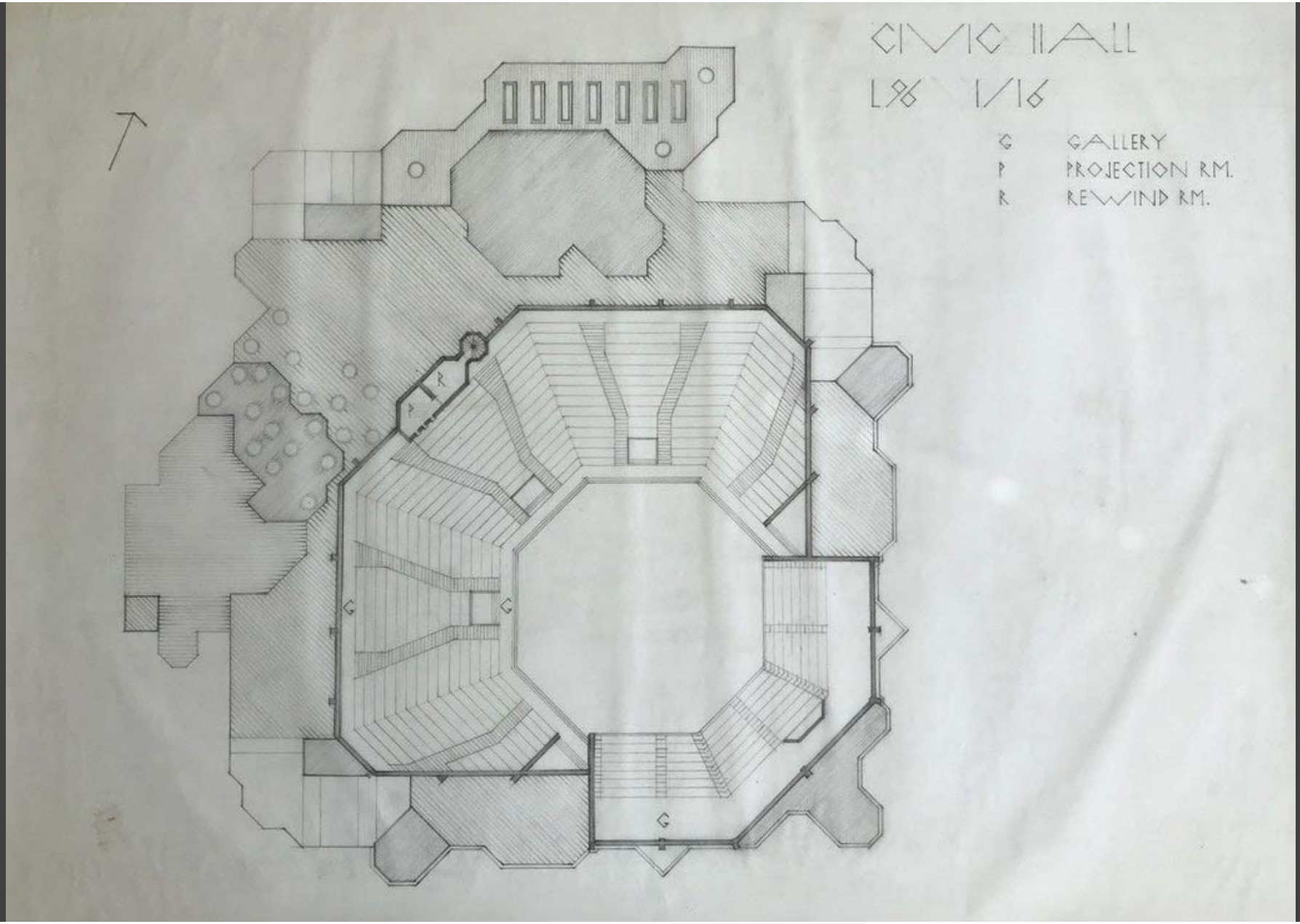
ARTIST'S STUDIO : WEST ELEVATION

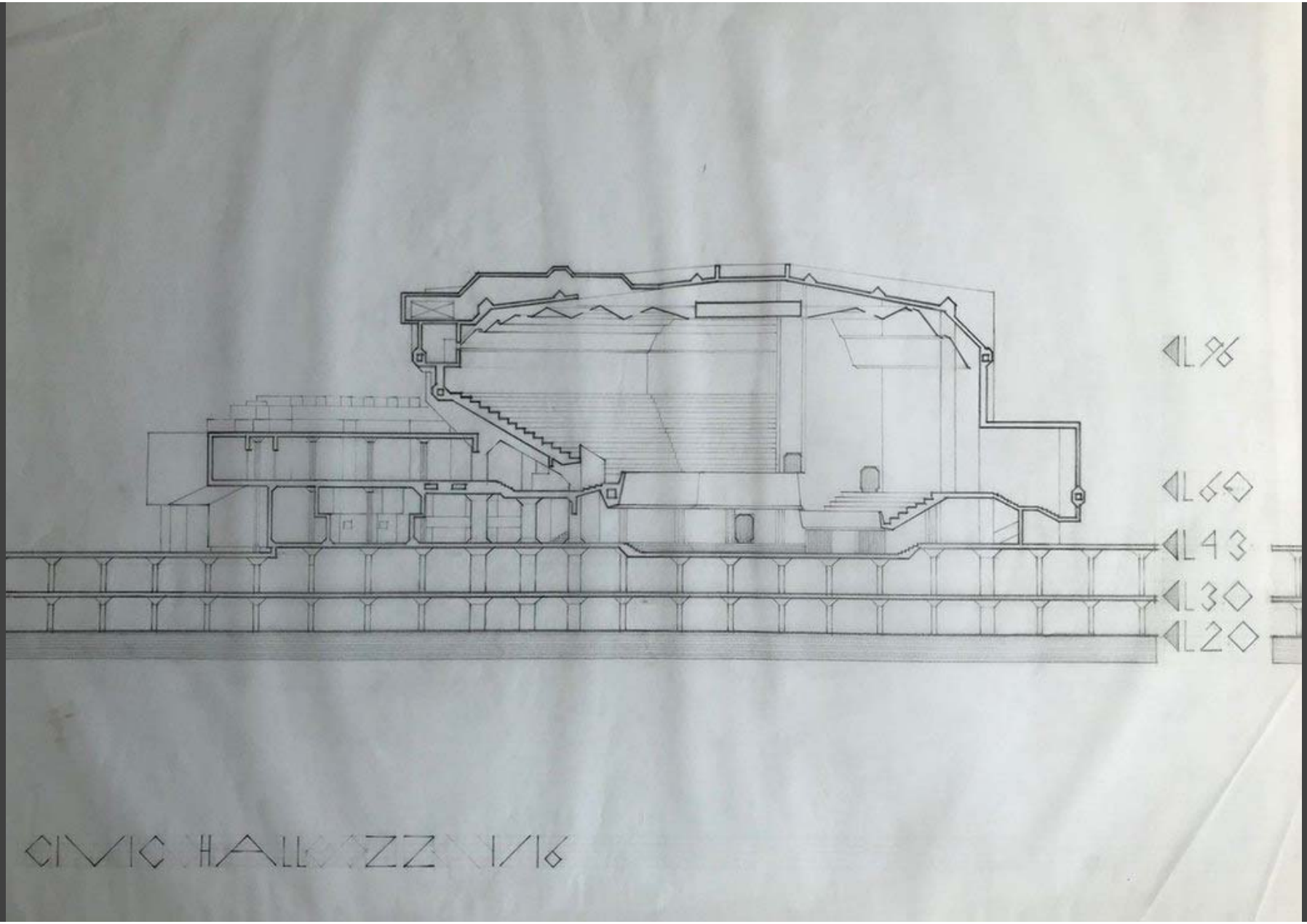

TETON SCHOOL JAMESON 3YR.

CIVIC HALL

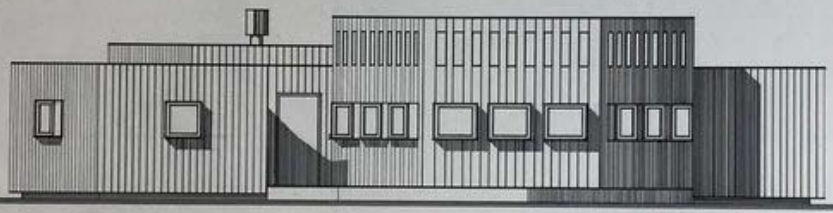
L/8 1/16

G GALLERY
P PROJECTION RM.
R REWIND RM.

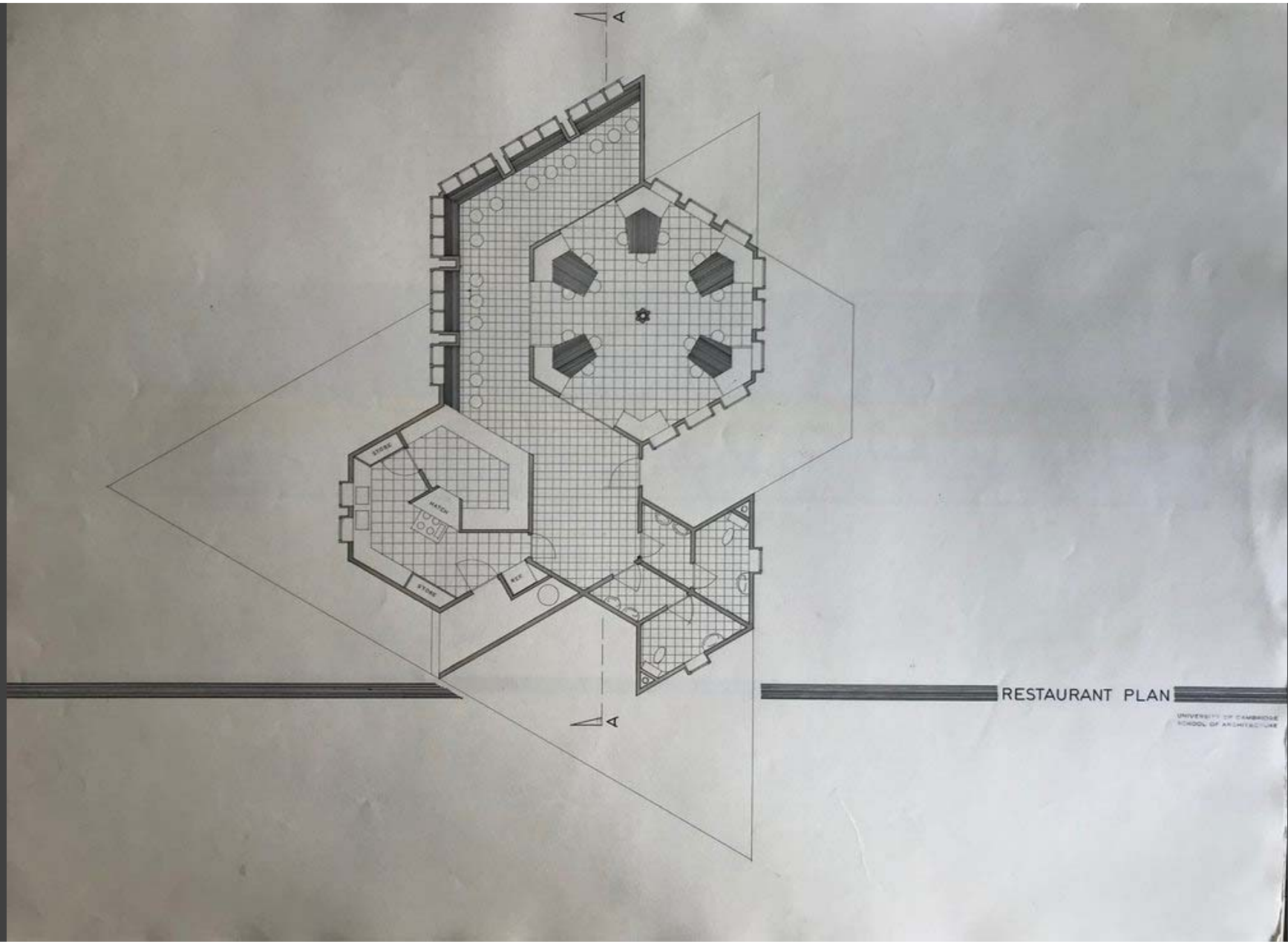




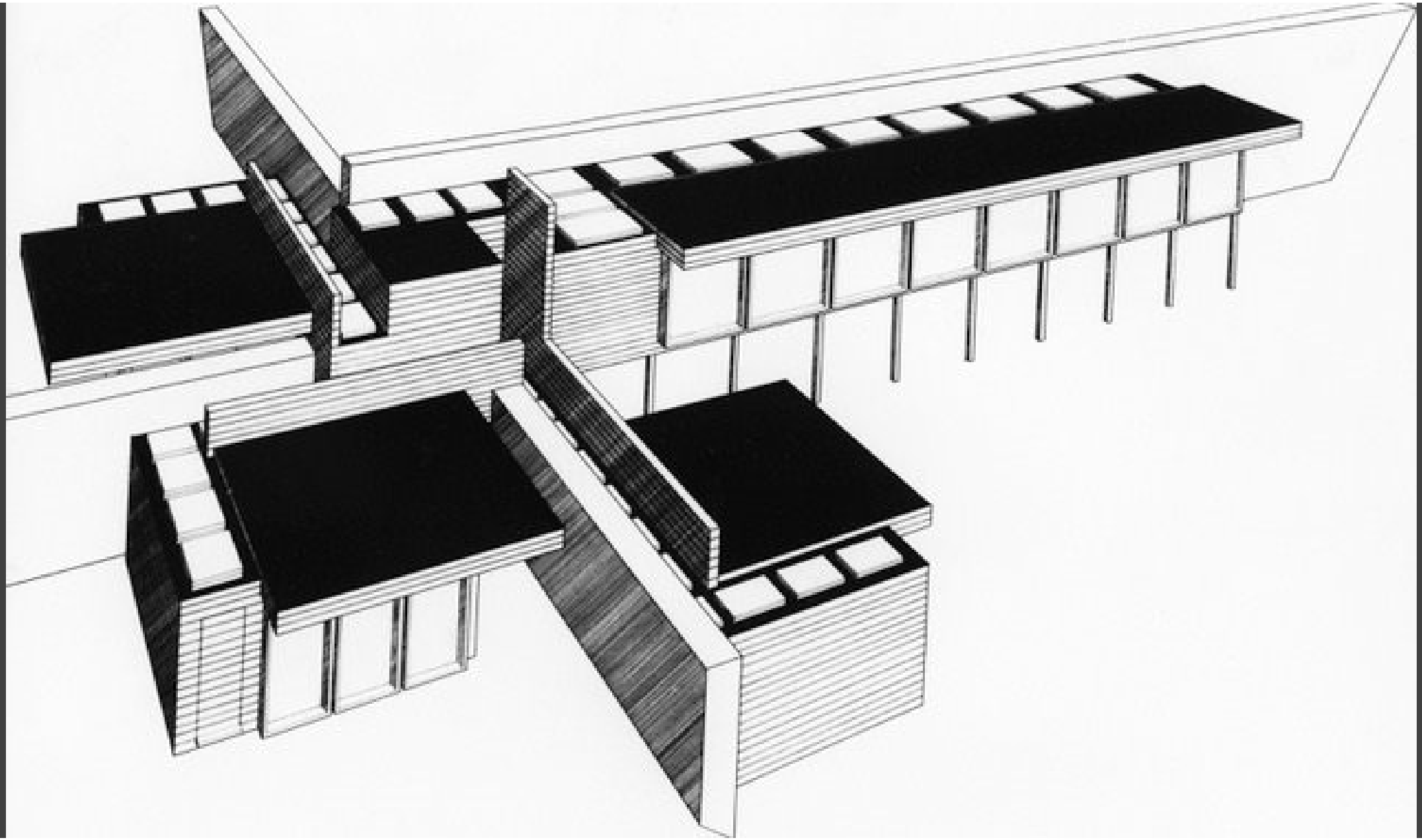
CIVIC HALL 1/16

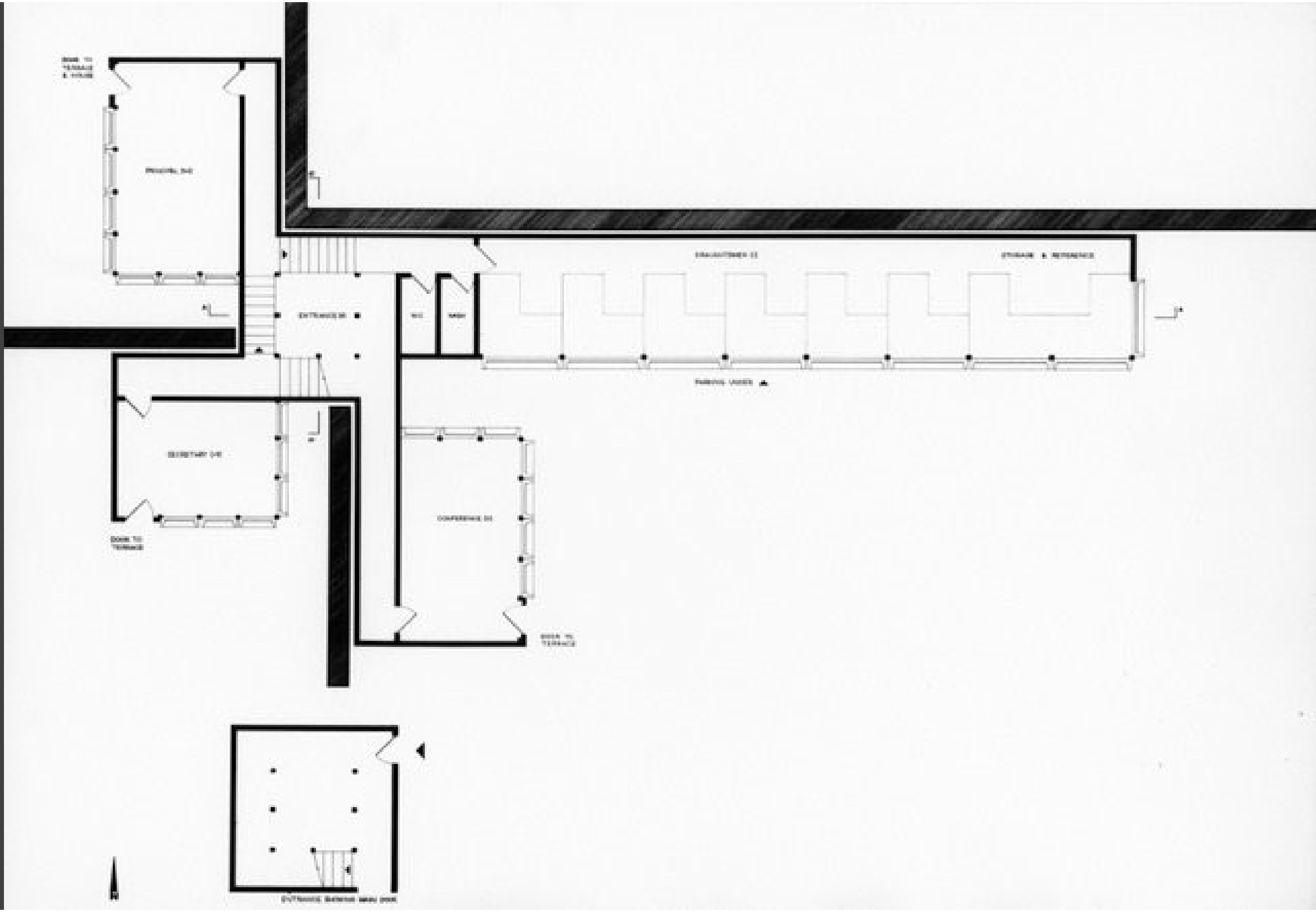


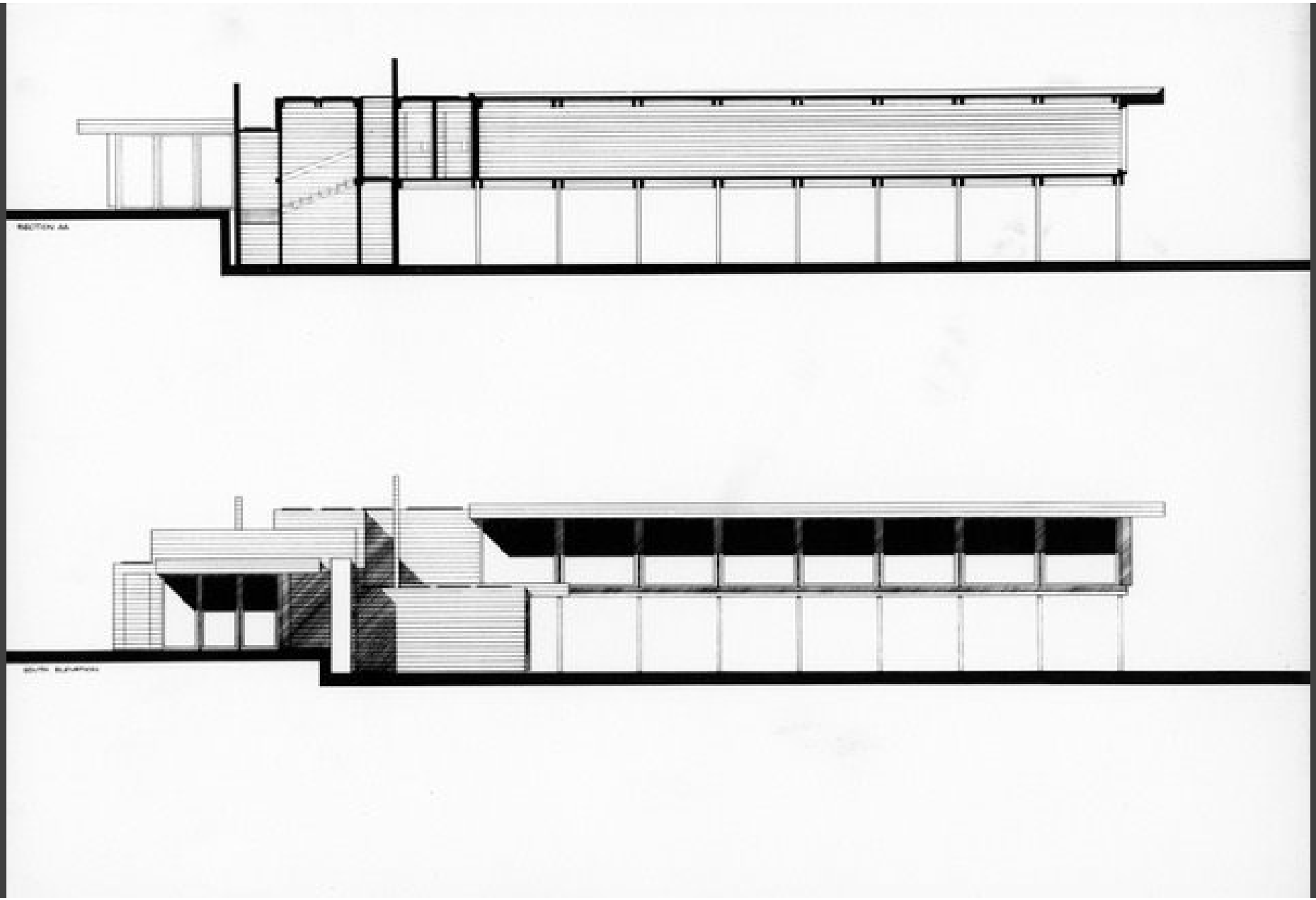
RESTAURANT NORTH ELEVATION

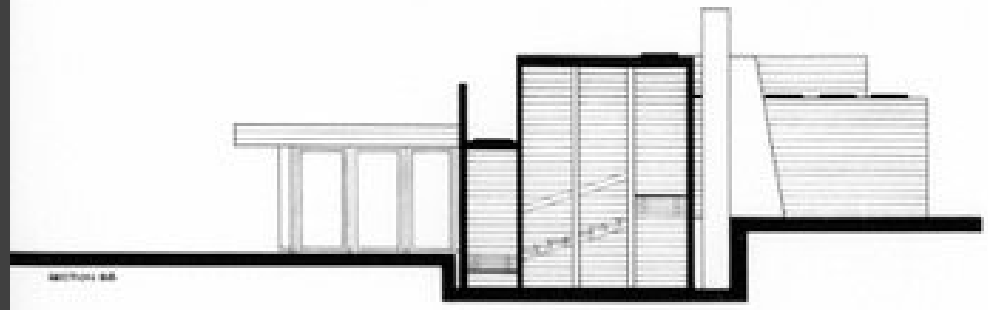

A
A
STORE
HATCH
STORE
RESTAURANT PLAN

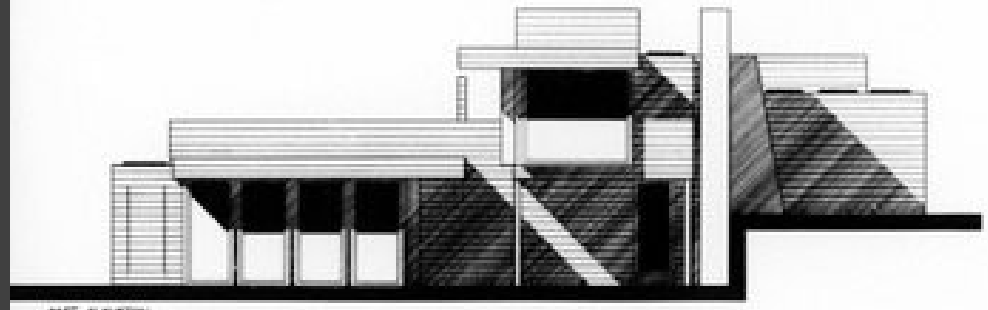
Philip Tabor 1961-64




STORAGE & REFERENCE
SECRETARY
CONFERENCE
DOWN TO
TERRACE



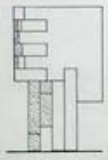




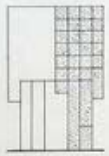
Peter Wadley 1961-64


SKEFFINGTON
SKEFFINGTON
SKEFFINGTON
DESIGN FOR SKEFFINGTON ELECTRIC DRILL BOX·WADLE

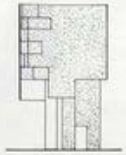
A



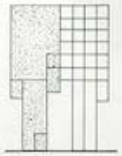
SOUTH ELEVATION



EAST ELEVATION

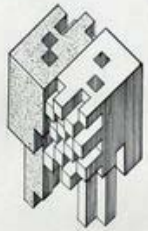


NORTH ELEVATION



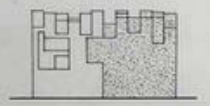
WEST ELEVATION

PLAN.



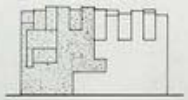
AXONOMETRIC FROM SOUTH WEST.

B



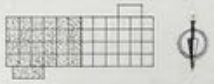
SOUTH ELEVATION

WEST ELEVATION



NORTH ELEVATION

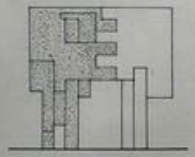
EAST ELEVATION



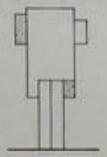
PLAN.

AXONOMETRIC FROM SOUTH WEST.

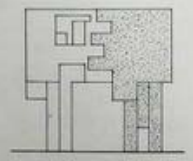
C



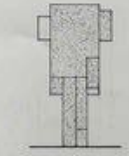
SOUTH ELEVATION



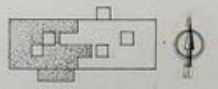
EAST ELEVATION



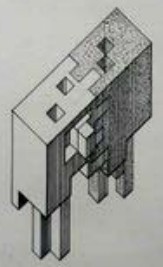
NORTH ELEVATION



WEST ELEVATION



PLAN.



AXONOMETRIC FROM NORTH EAST.

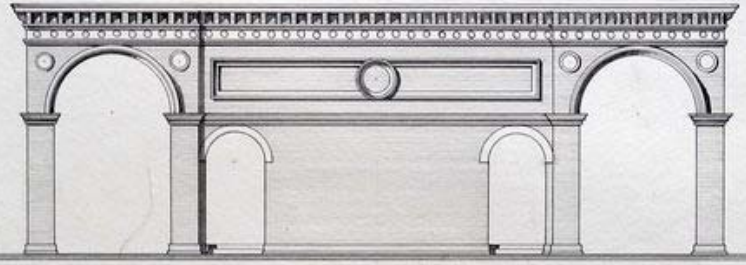
SCALE : ½ FULL SIZE.

DATE : 13th. NOVEMBER, 1961.

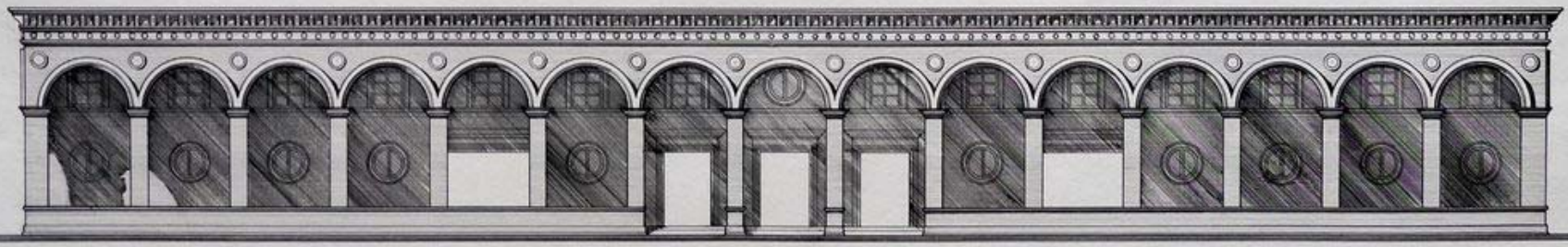
INTERLOCKING KIT

THE THREE SOLID FORMS, SHOWN IN DRAWINGS A, B & C, ARE MADE UP FROM A KIT OF TWO PARTS. THESE TWO SOLIDS INTERLOCK IN THREE DIFFERENT WAYS TO GIVE THE FORMS.

PETER J. H. WADLEY.
CHRIST'S COLLEGE.



SOUTH ELEVATION



WEST ELEVATION

PETER WADLEY

CAMBRIDGE STATION
1845

NIGEL HONER

PERSPECTIVE FROM SOUTH WEST.
ARCHITECT'S OFFICE.

PETER J. H. WADLEY.
MAY 1962.

WEST ELEVATION.
ARCHITECT'S OFFICE.

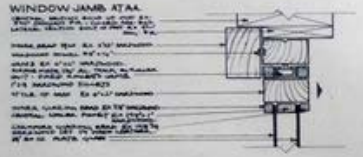
PETER J HARDLEY
MAY 1962.


SOUTH ELEVATION.
ARCHITECTS OFFICE.
PETER J.H. WADLEY.
MAY 1962.

STANDARD 'UP & OVER' WINDOW

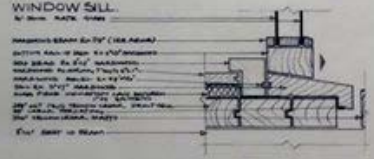
WINDOW HEAD

WINDOW JAMB AT AA



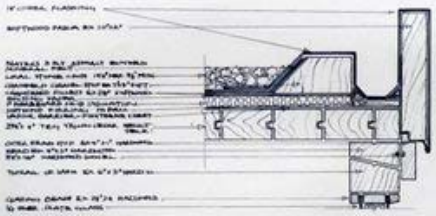
WINDOW JAMB AT BB

WINDOW SILL

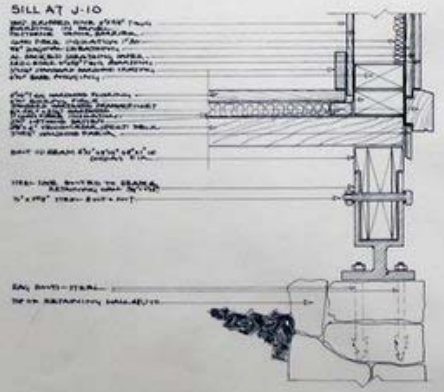


TYPICAL FASCIA & SILL DETAILS

FASCIA & GUTTER AT H10

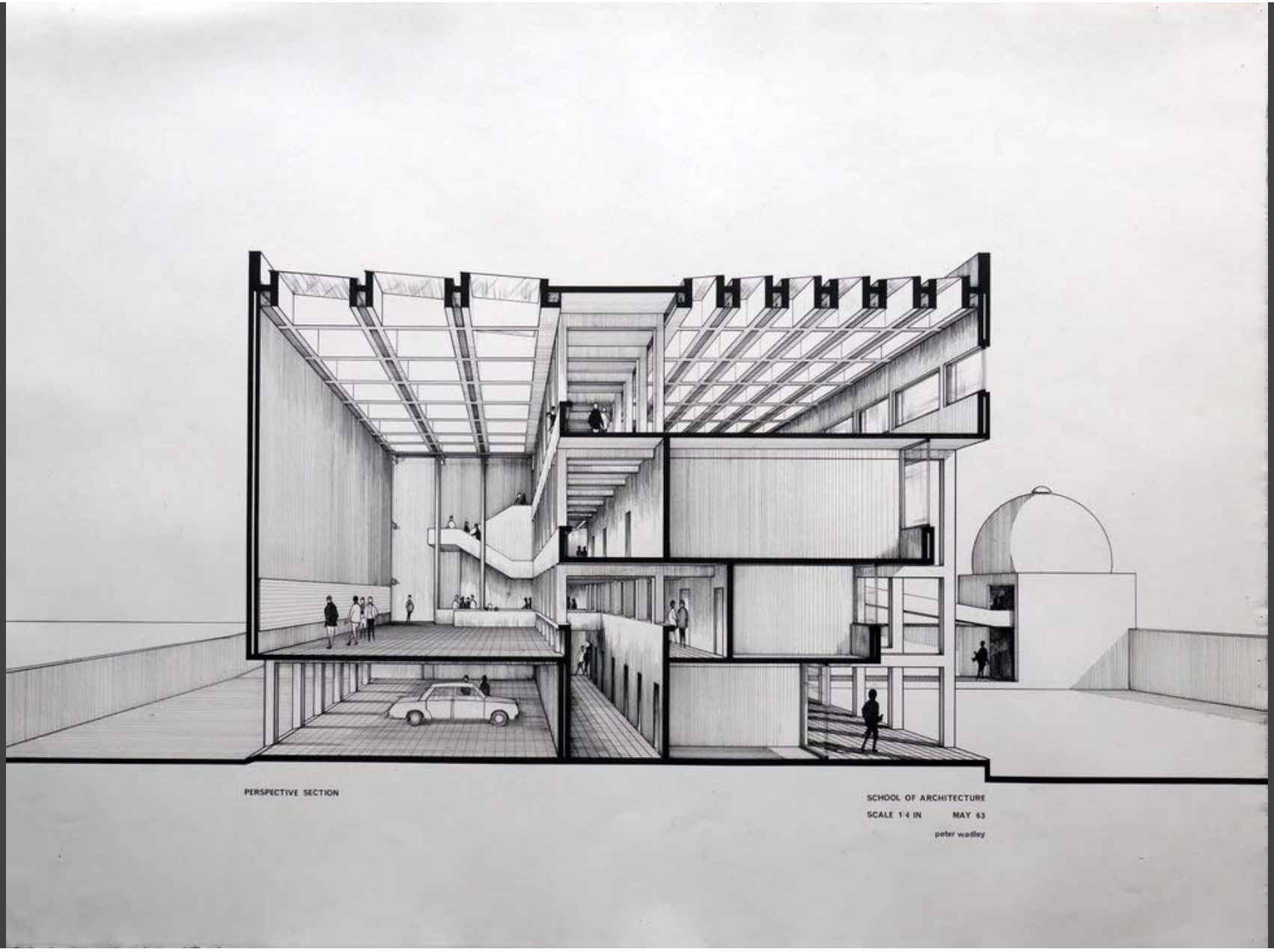


SILL AT J-10



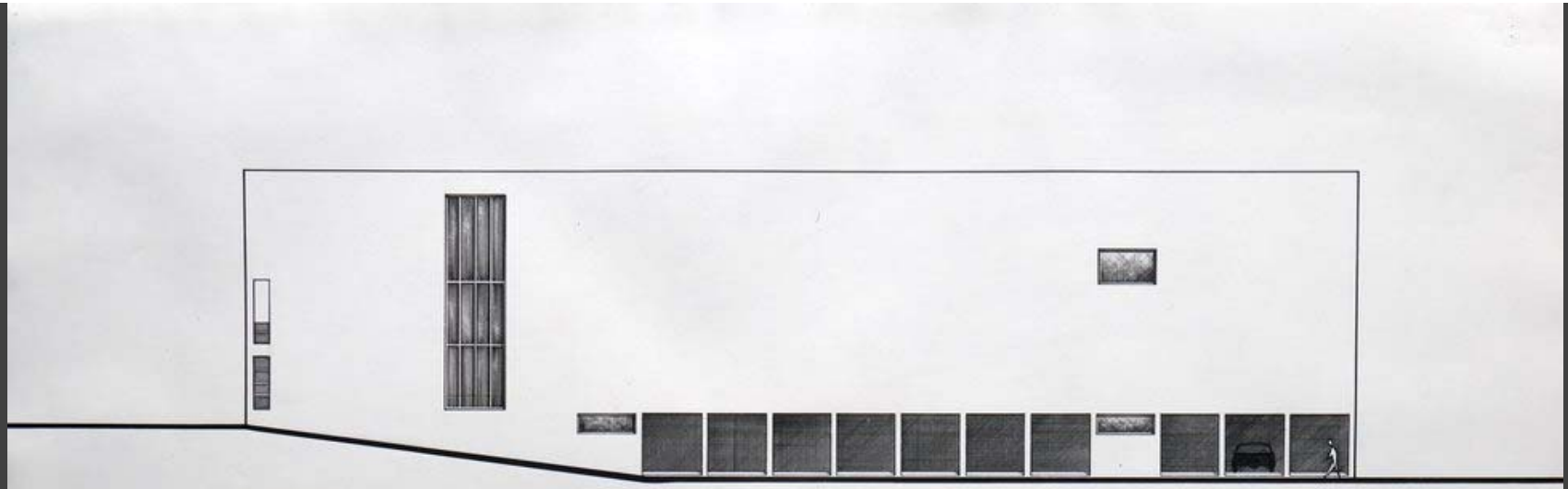
WORKING DRAWING
ARCHITECTS OFFICE
3" DETAILS-WINDOW-SILL-FASCIA
DRAWING NO: 6
SCALE: 3"-1'0"
DATE: MAY 1962.


NORTH WEST ELEVATION
DOWNING COLLEGE LIBRARY
SCALE 1/8" : 1'
FEBRUARY 1966
PETER WARRY

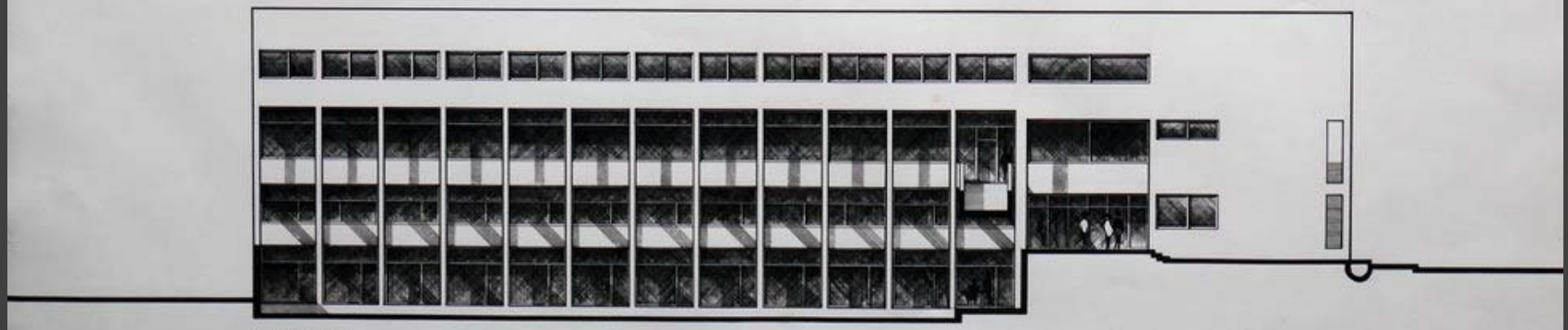


PERSPECTIVE SECTION

SCHOOL OF ARCHITECTURE
SCALE 1/4 IN MAY 63
peter wadley

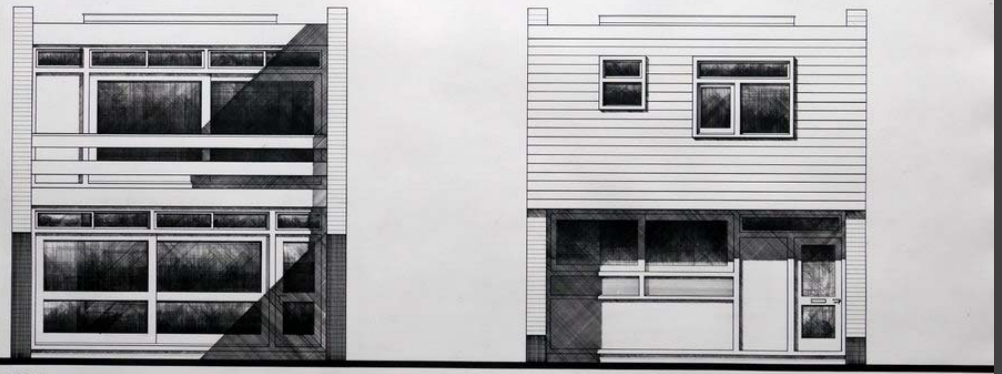


NORTH ELEVATION



SOUTH ELEVATION

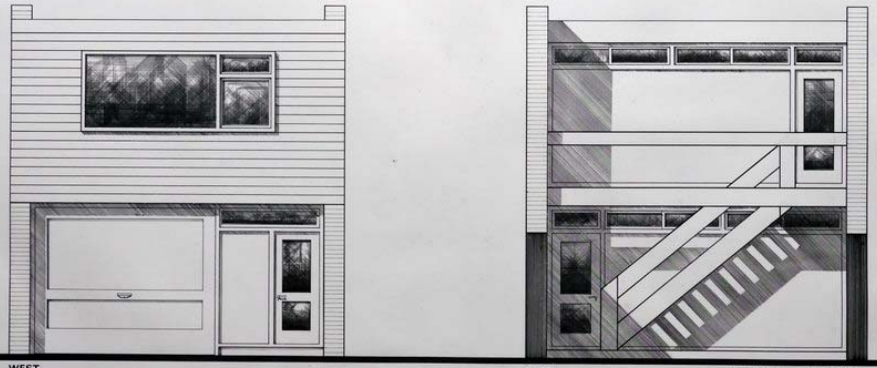
SCHOOL OF ARCHITECTURE
SCALE 1/8 IN MAY 63
peter wadley



WEST

EAST

ELEVATIONS 1/2 in SCALE
HOUSING FERRY PATH
peter wadley dec 62

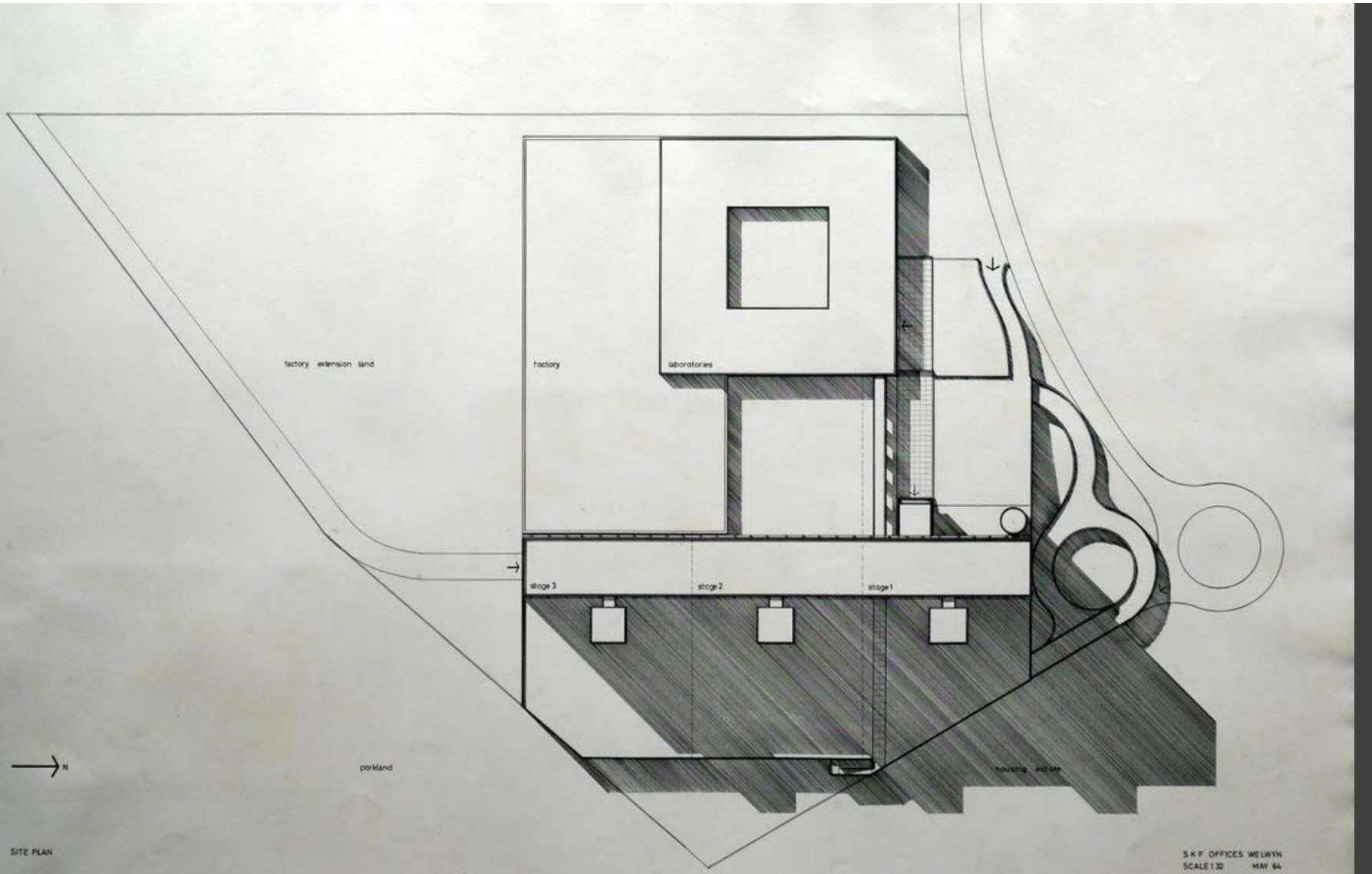


WEST

EAST

ELEVATION 1/2 in SCALE
LODGER GARAGE UNIT
HOUSING FERRY PATH
peter wadley dec 62


NORTH EAST ELEVATION
DOWNING COLLEGE LIBRARY
SCALE 1/8" : 1'
FEBRUARY 1965
PETER WADLEY



SITE PLAN

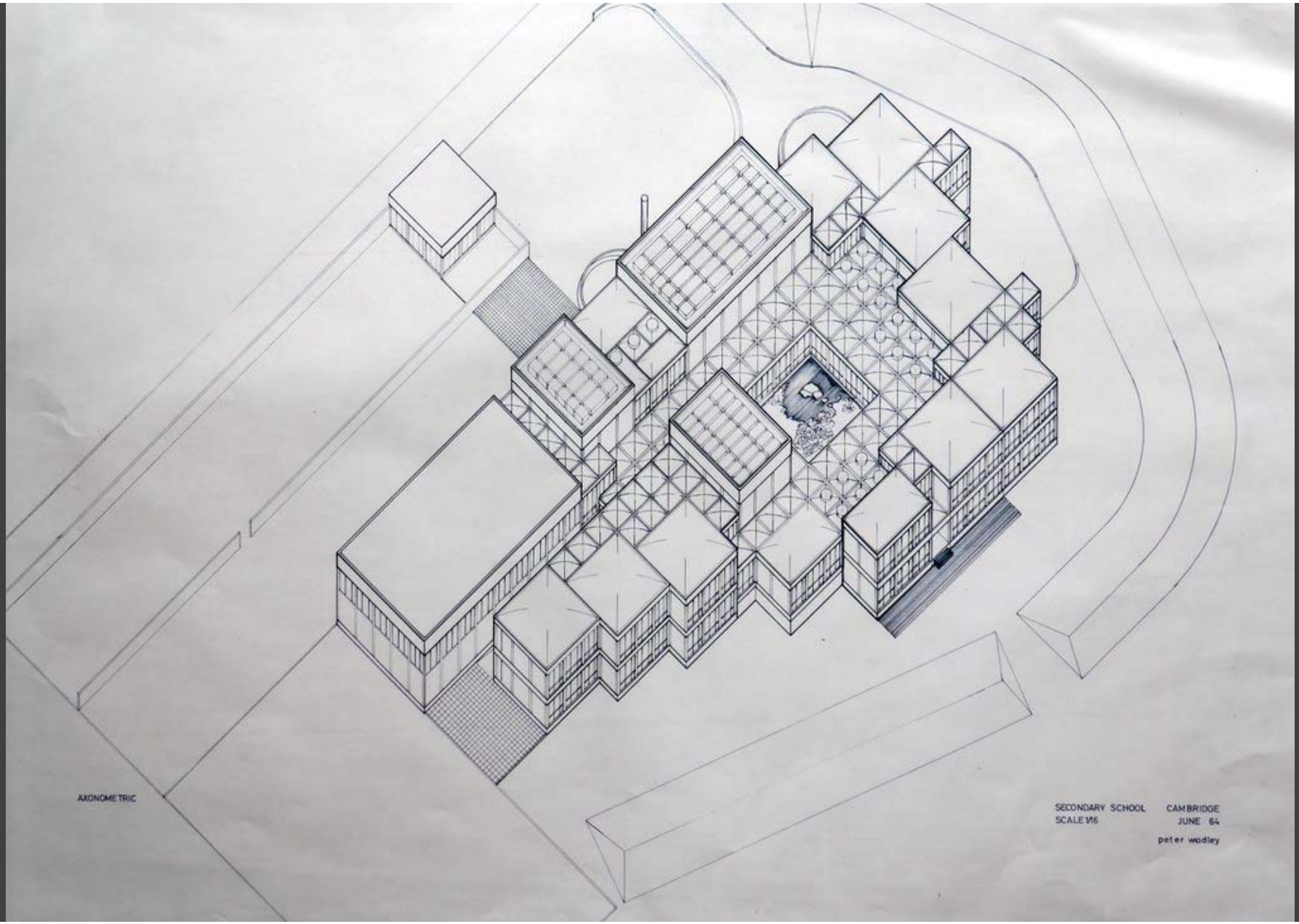
S K F OFFICES WELWYN
SCALE 1:32 MAY 64
peter wadley
0 80
SCALE FEET

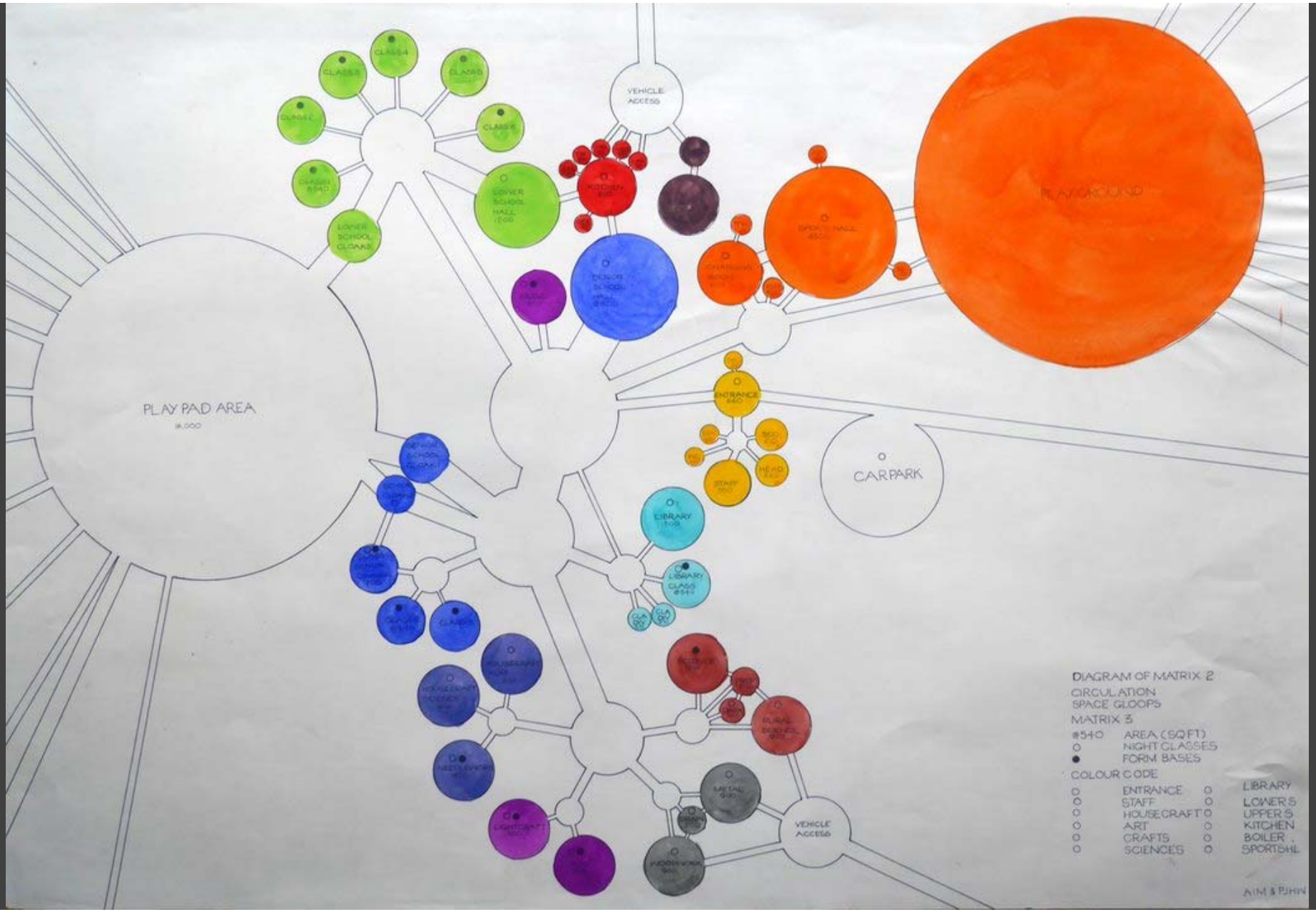
WEST ELEVATION

S.K.F. OFFICES WELWYN
SCALE 1/16" MAY 64
peter wadley

0 40
SCALE FEET

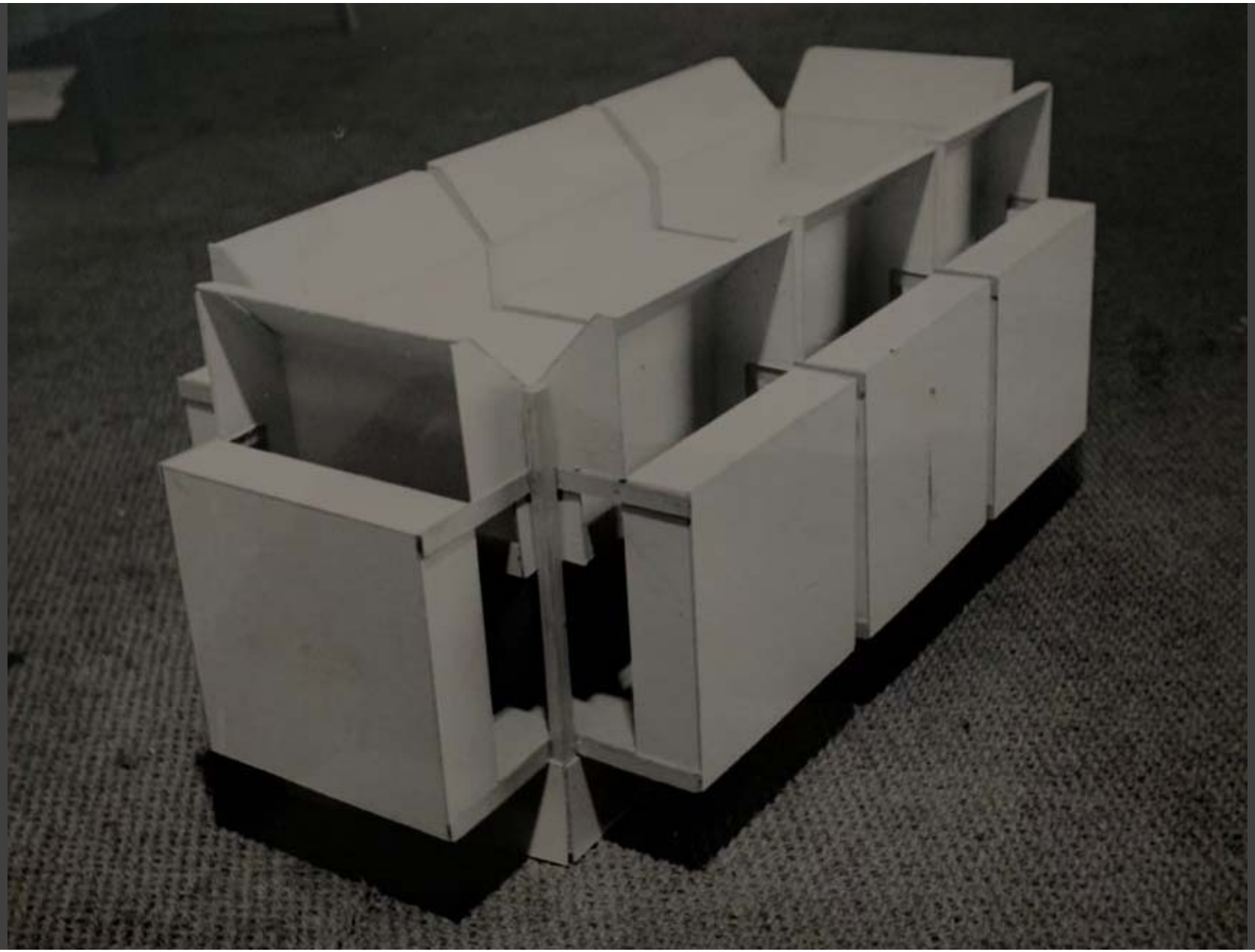

NORTH ELEVATION
S.K.F. OFFICES WELWYN
SCALE 1/16" MAY 64
peter wadley
0 40
SCALE FEET

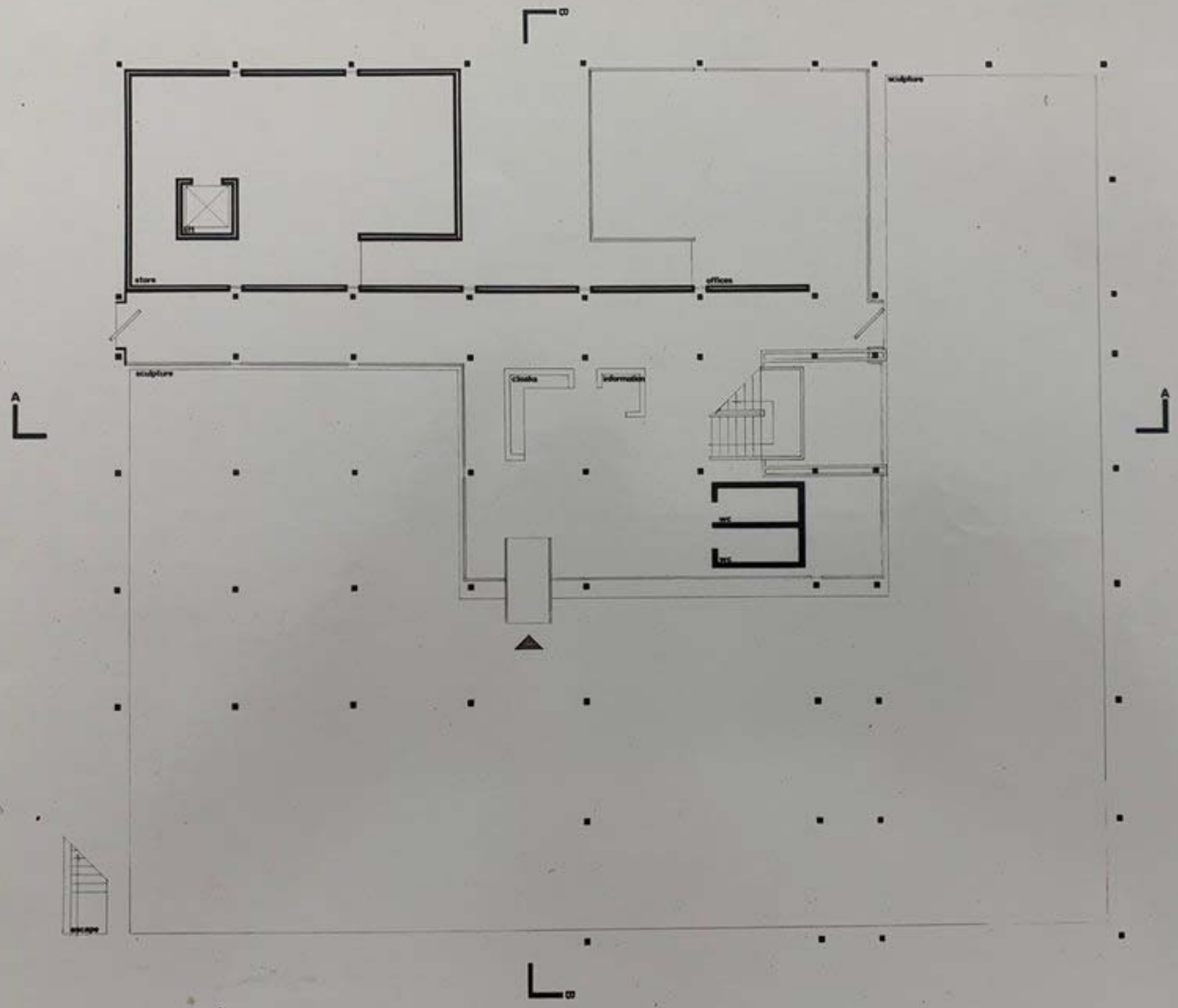

AXONOMETRIC
SECONDARY SCHOOL
SCALE 1/16
CAMBRIDGE
JUNE 64
peter wadley


PLAY PAD AREA
VEHICLE ACCESS
PLAYGROUND
ENTRANCE
CAR PARK
LIBRARY
VEHICLE ACCESS
DIAGRAM OF MATRIX 2
CIRCULATION
SPACE GLOOPS
MATRIX 3
AREA (SQFT)
NIGHT CLASSES
FORM BASES
COLOUR CODE
ENTRANCE
STAFF
HOUSECRAFT
ART
CRAFTS
SCIENCES
LIBRARY
LOWERS
UPPERS
KITCHEN
BOILER
SPORTSHL
AIM & PJHN

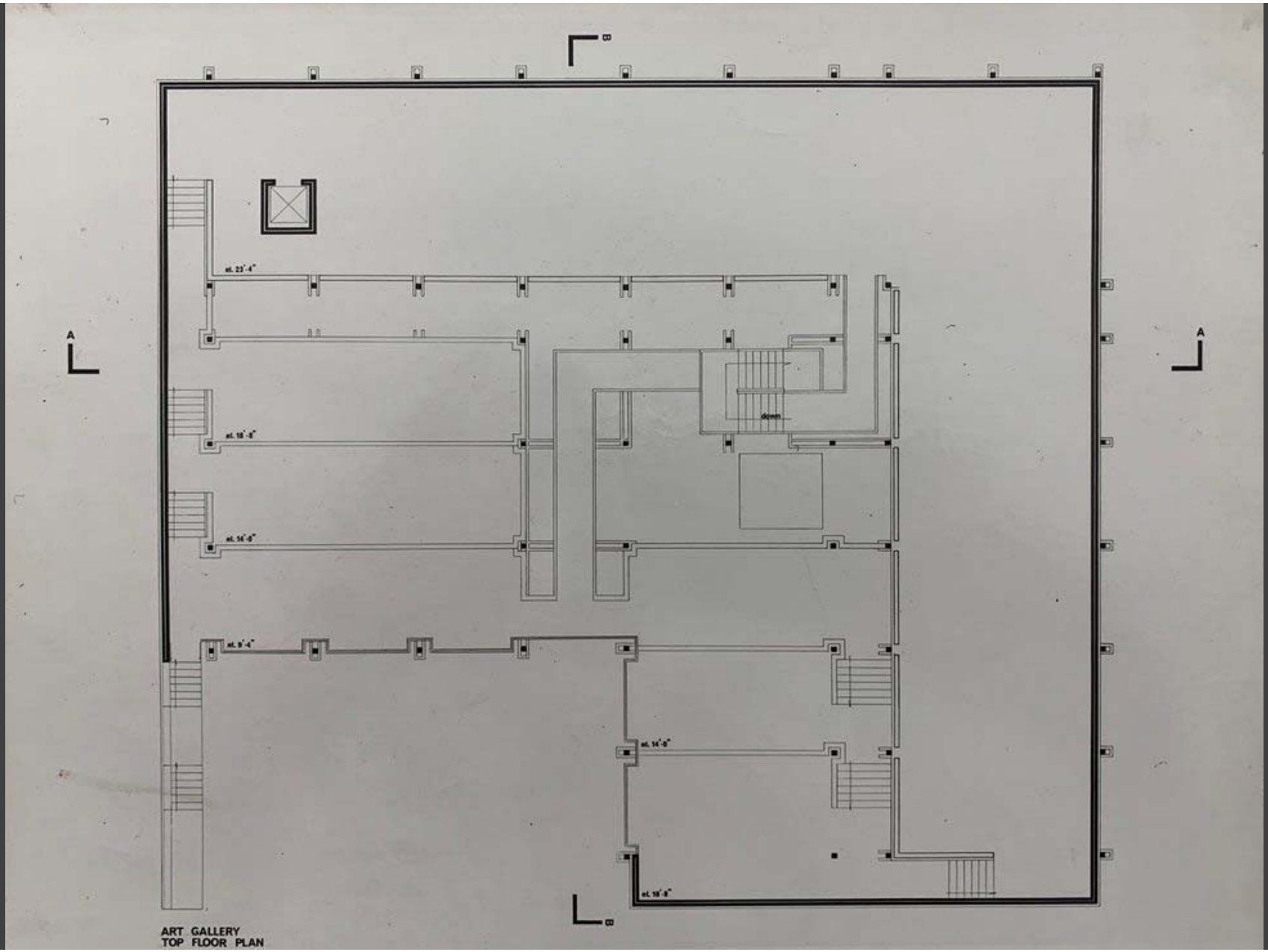
Peter Berman 1962-65

4e

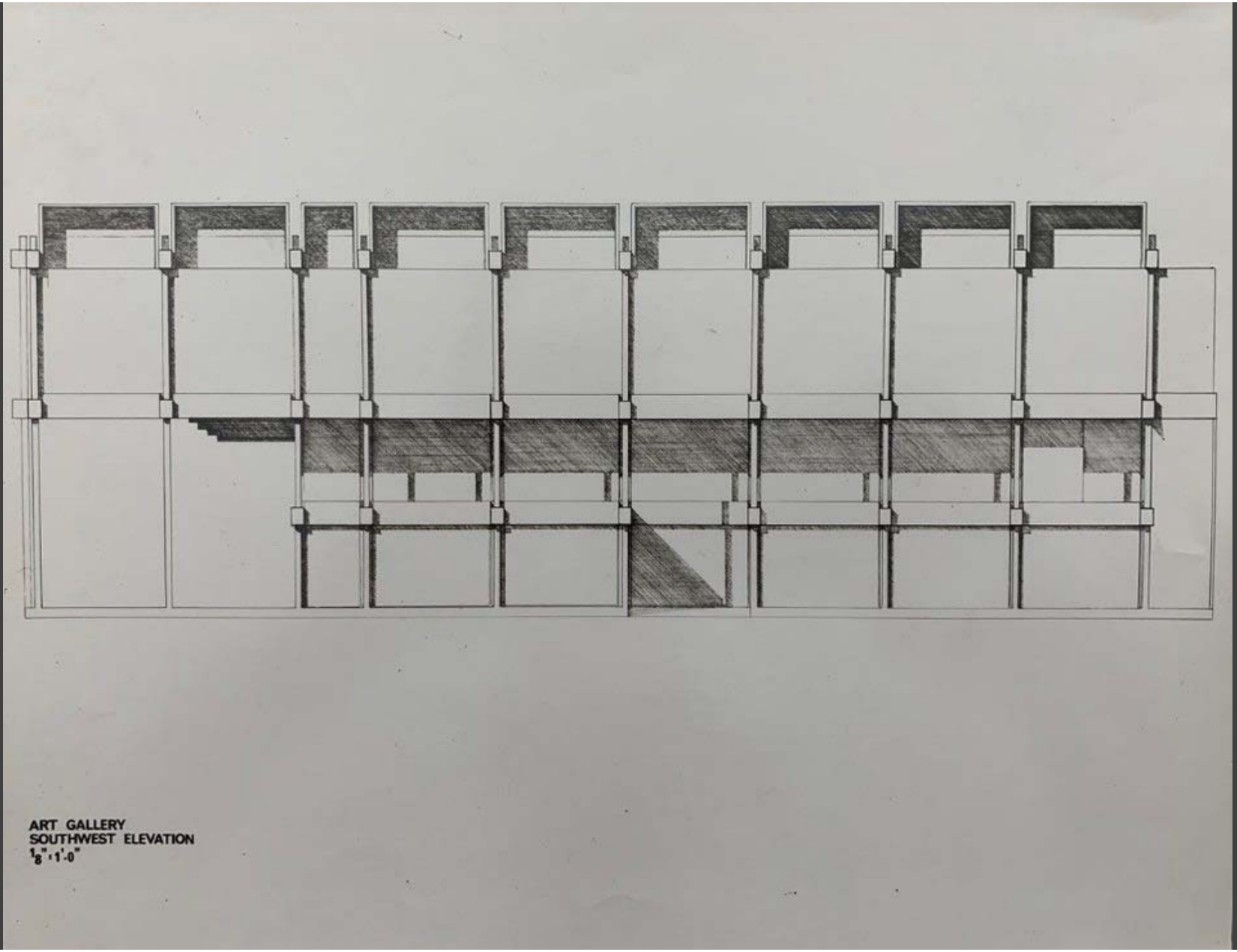




ART GALLERY
GROUND FLOOR PLAN
1/8" : 1'-0"

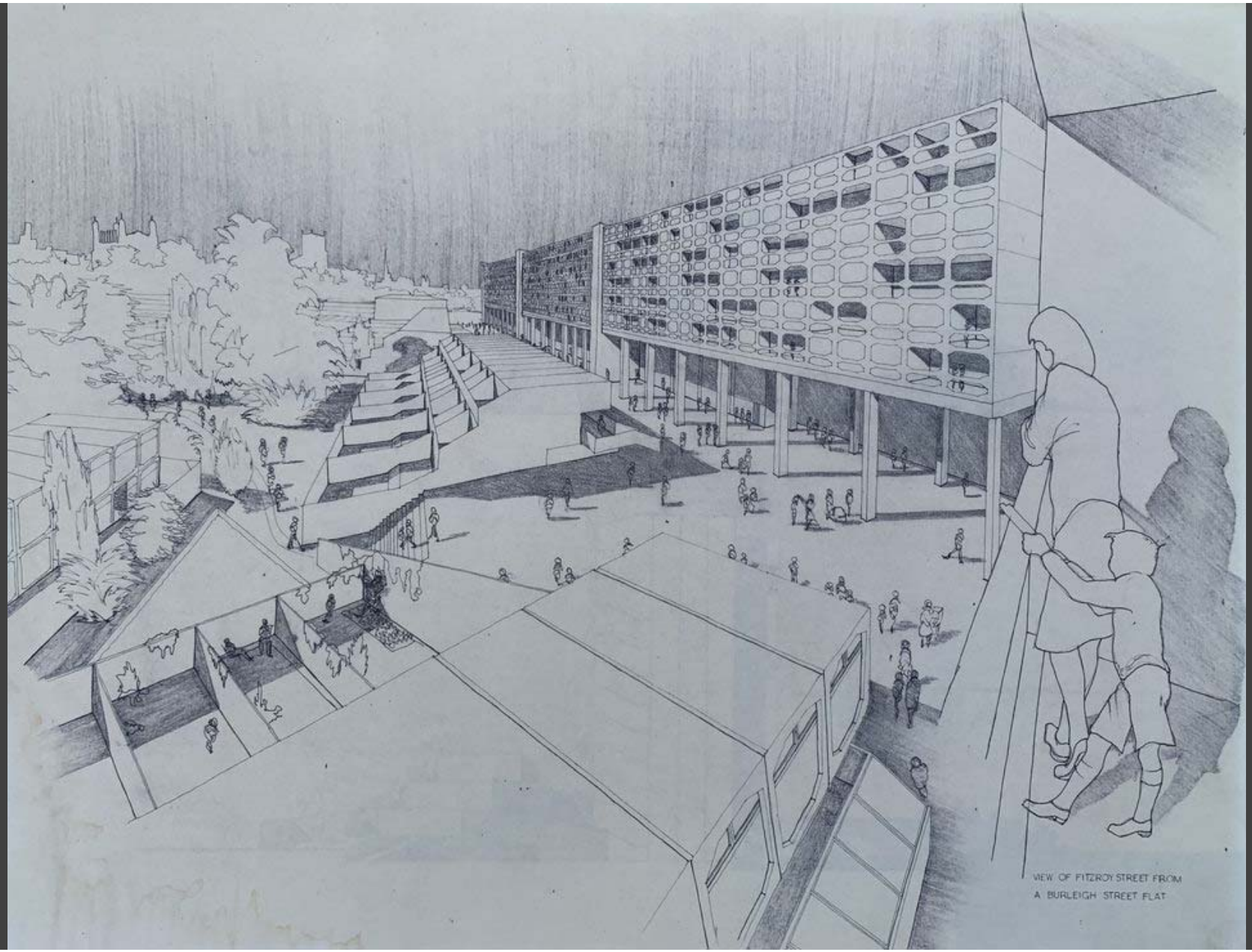


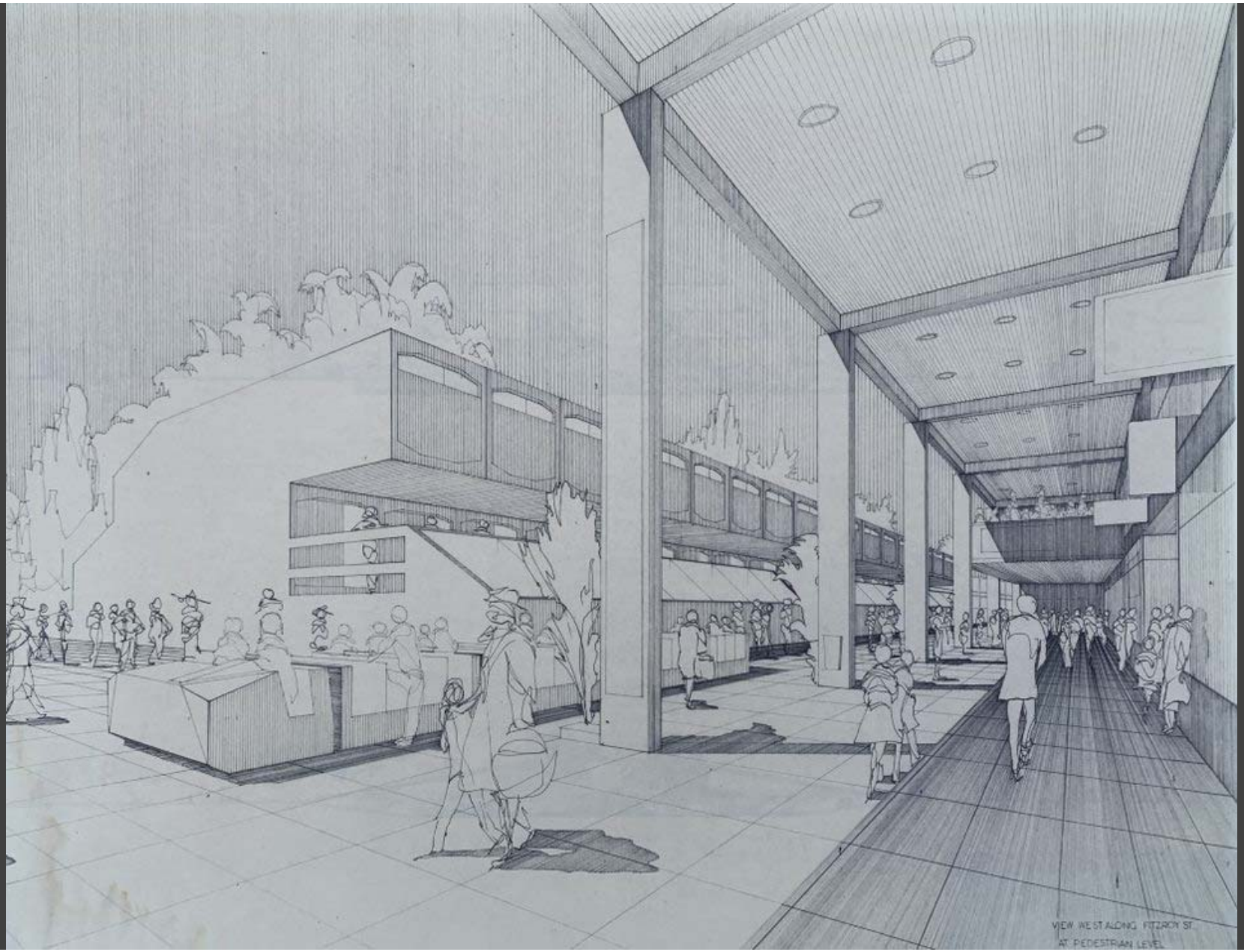
ART GALLERY
TOP FLOOR PLAN

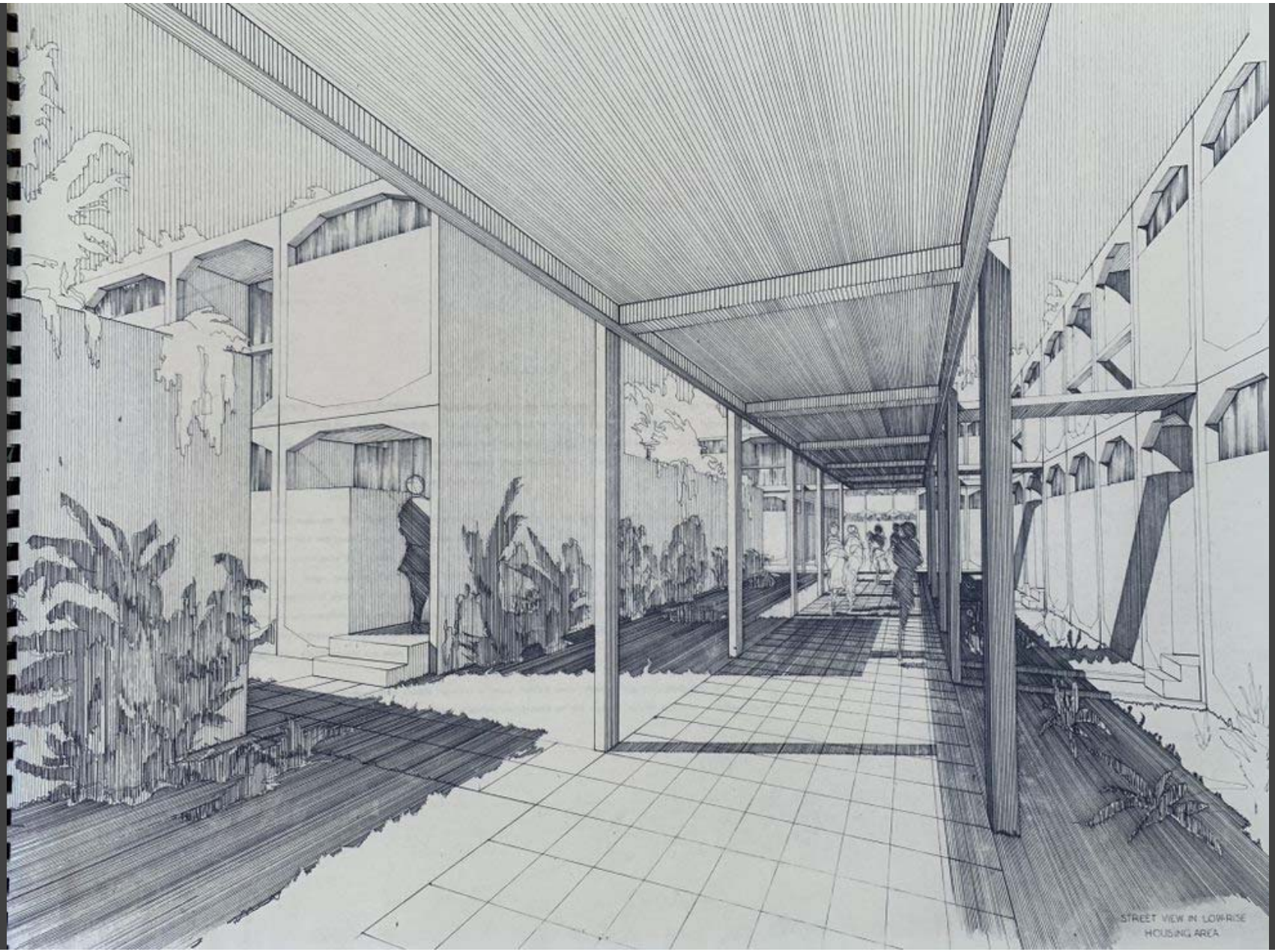


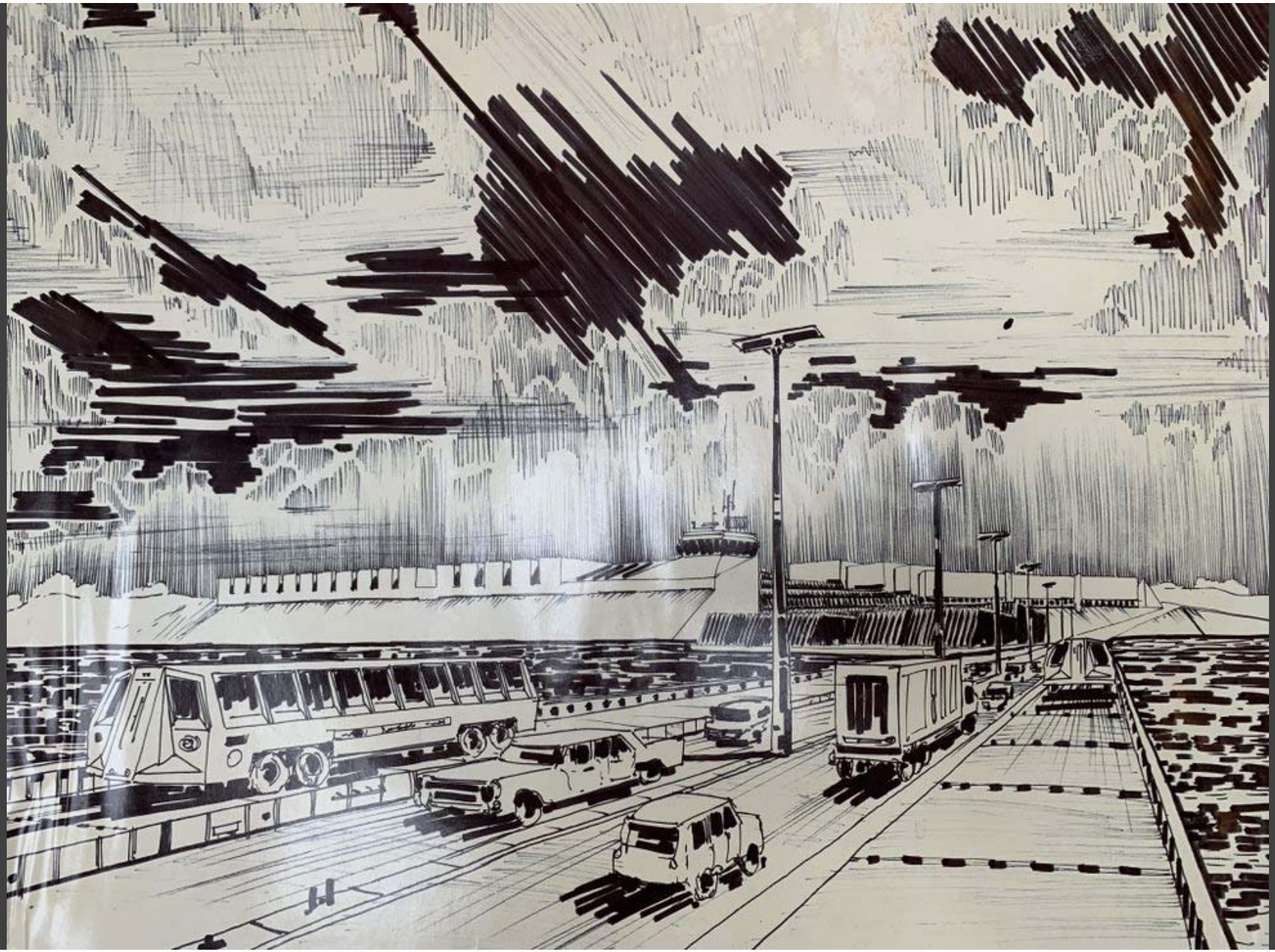
ART GALLERY
SOUTHWEST ELEVATION
1/8" = 1'-0"

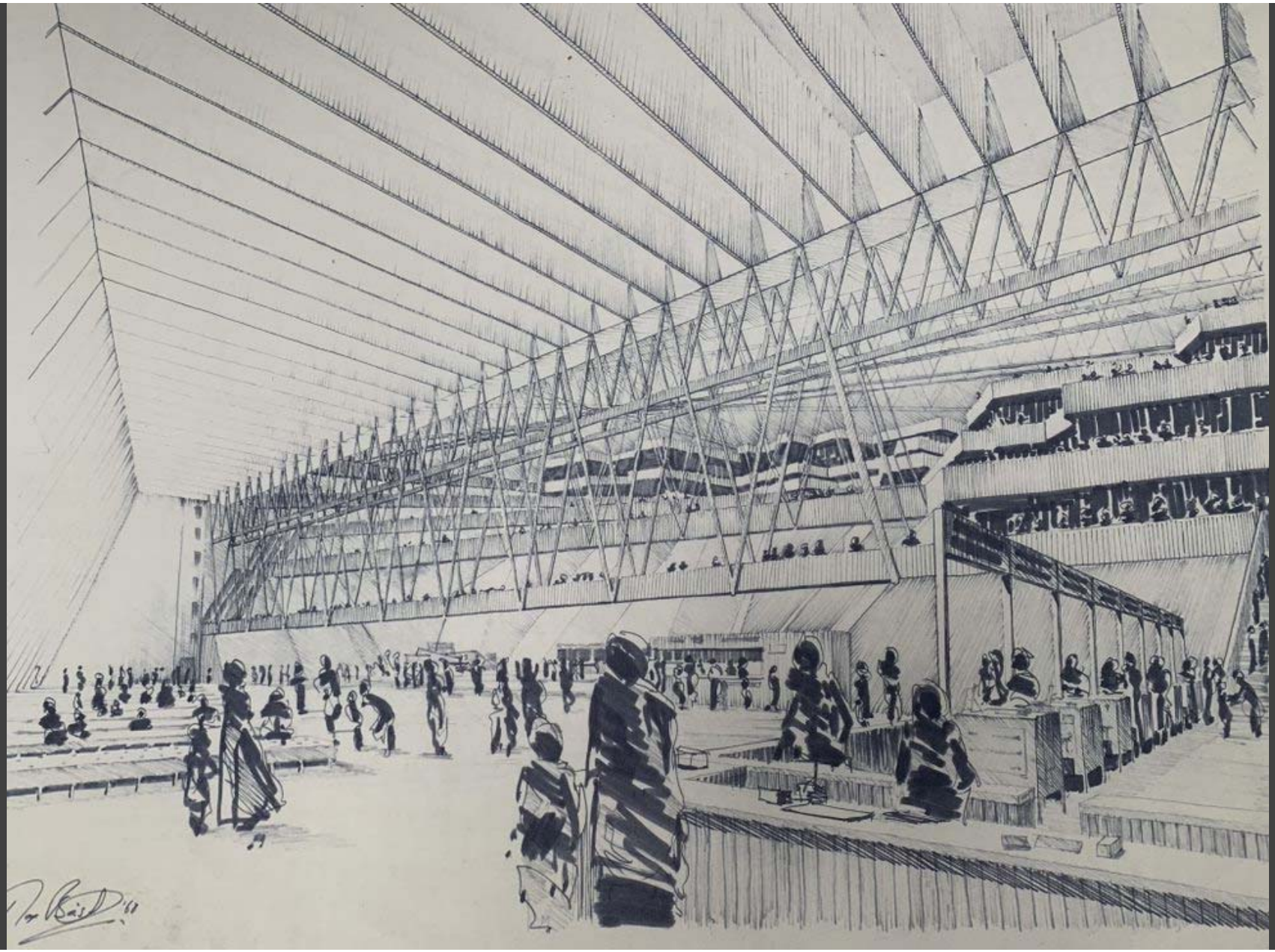
Brian Waters 1963-67


VIEW OF FITZROY STREET FROM
A BURLEIGH STREET FLAT

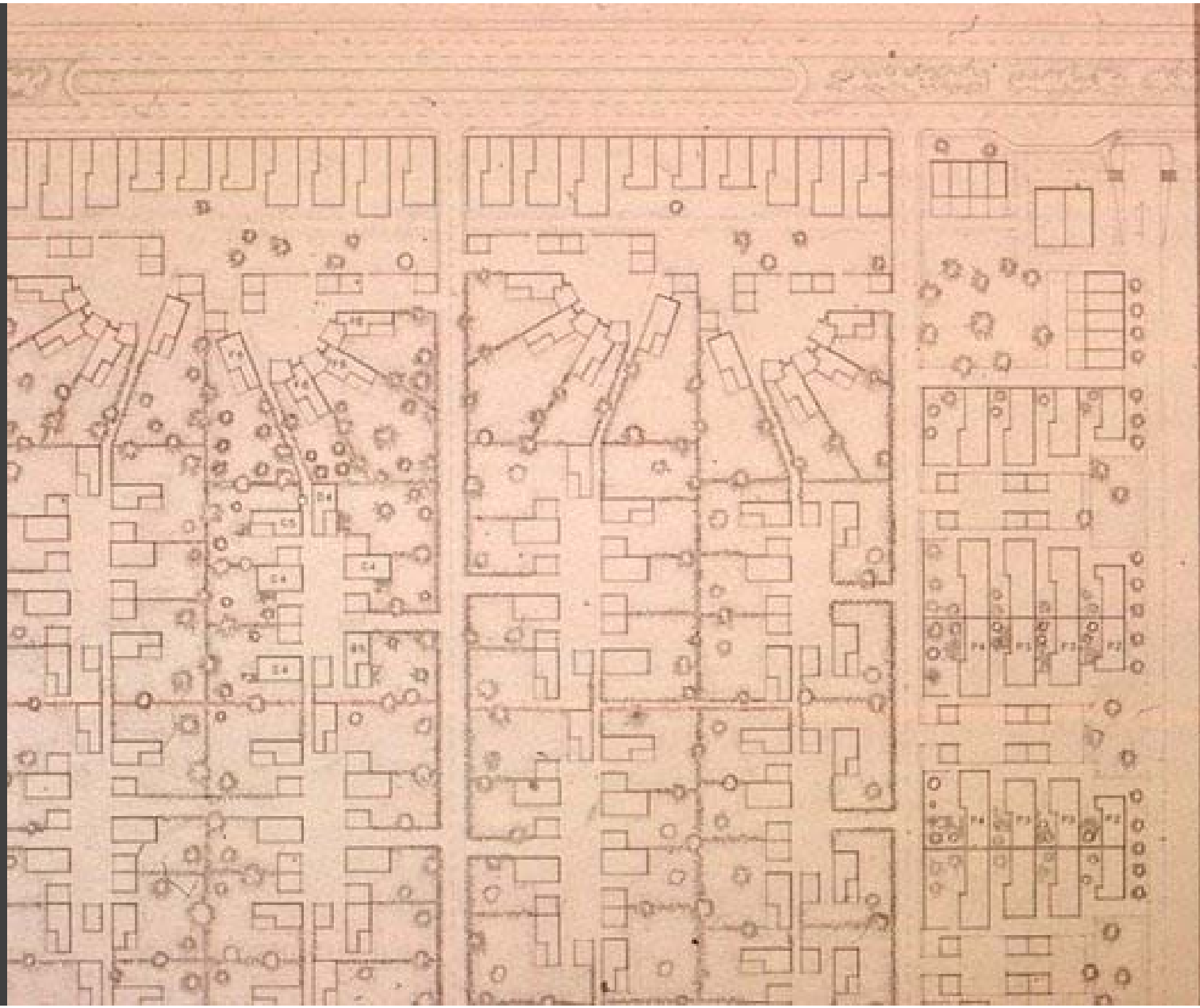

VIEW WEST ALONG FITZROY ST
AT PEDESTRIAN LEVEL


STREET VIEW IN LOW-RISE
HOUSING AREA





Roger Stonehouse 1963-69



GROUP TWO

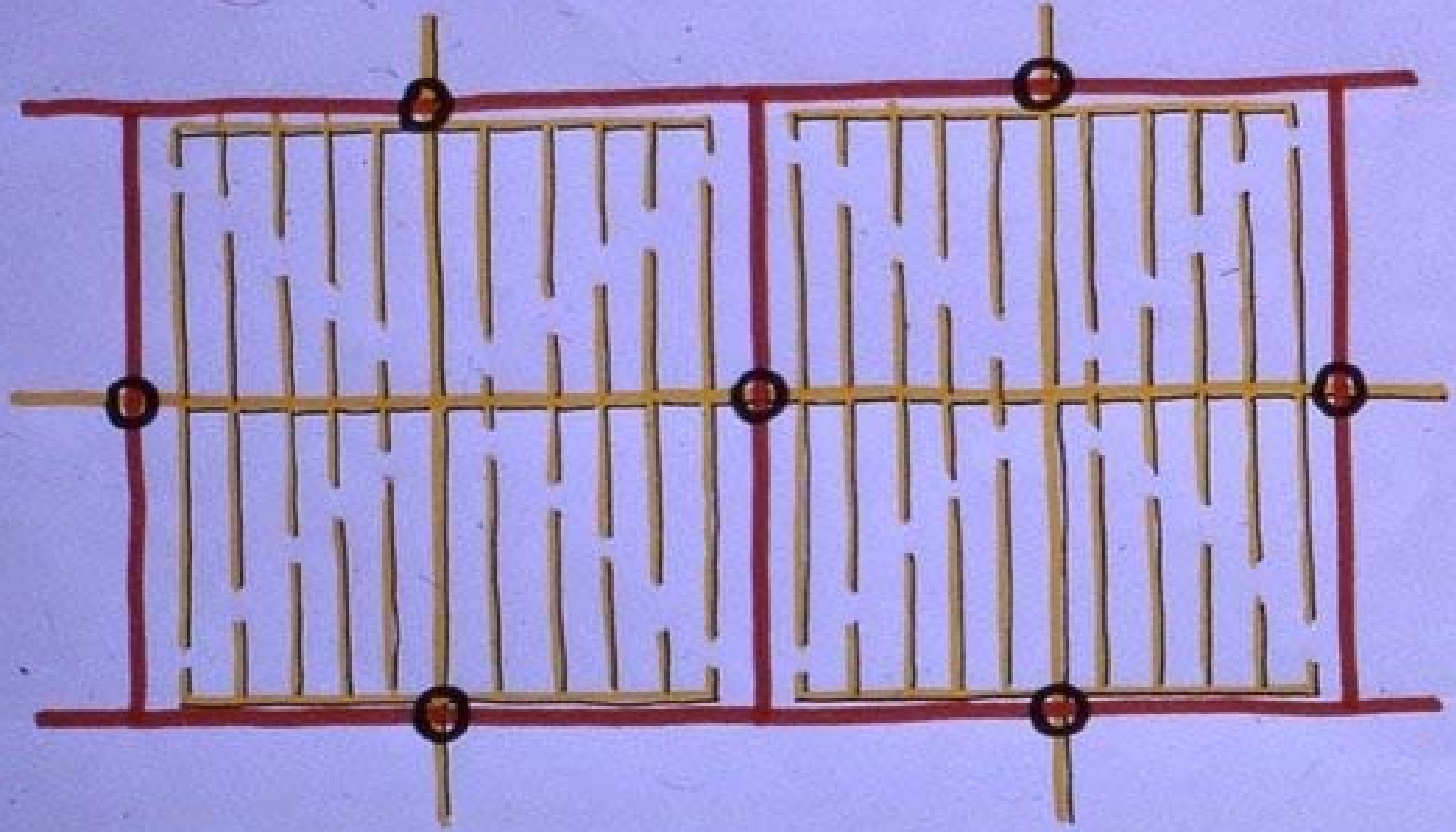
Richard Aimes Lewis
Julian Bicknell
Spencer de Grey
Jennifer Keen
Roger Stonehouse

CAMBRIDGE JUNE 1969

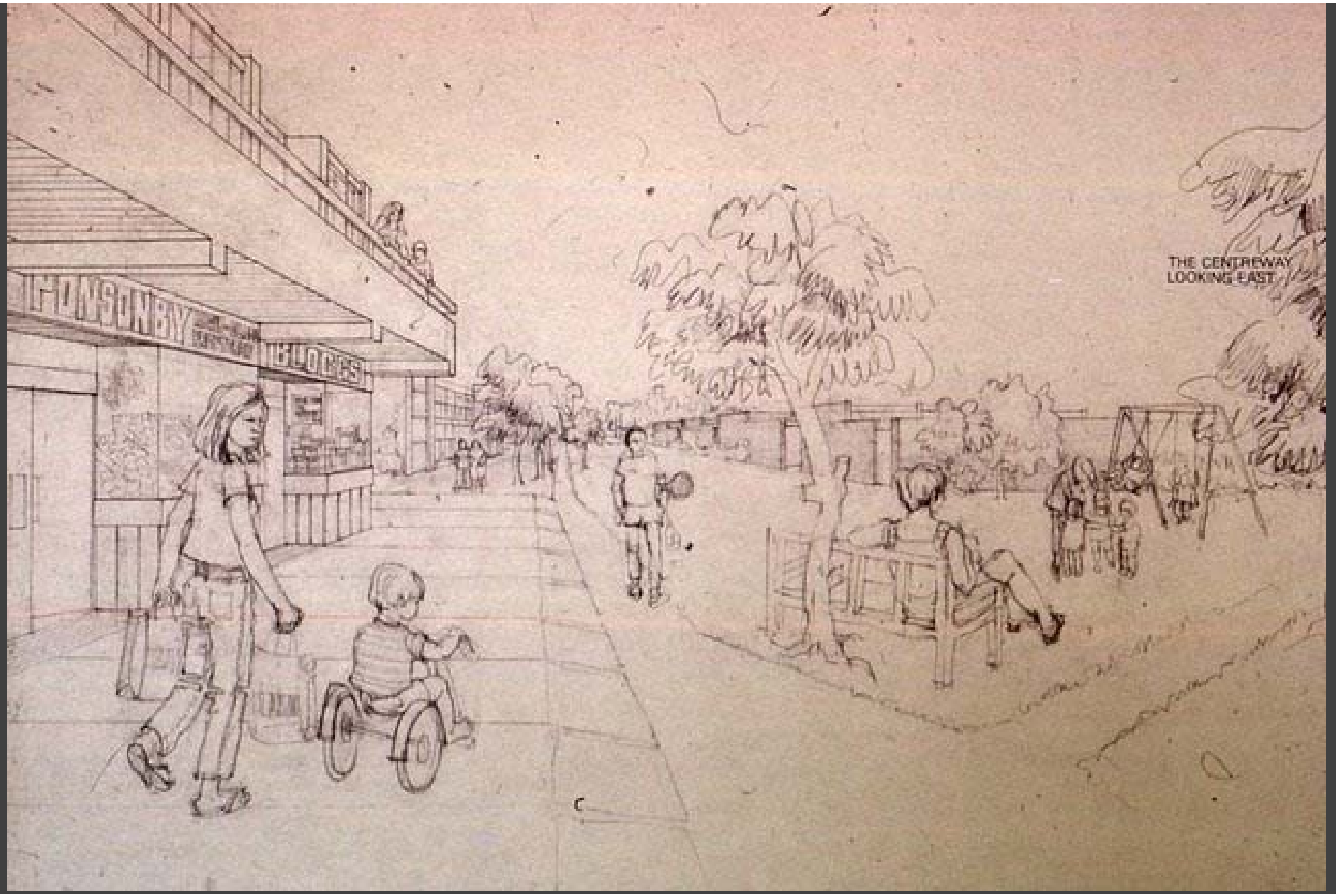
HOUSING GROUPS

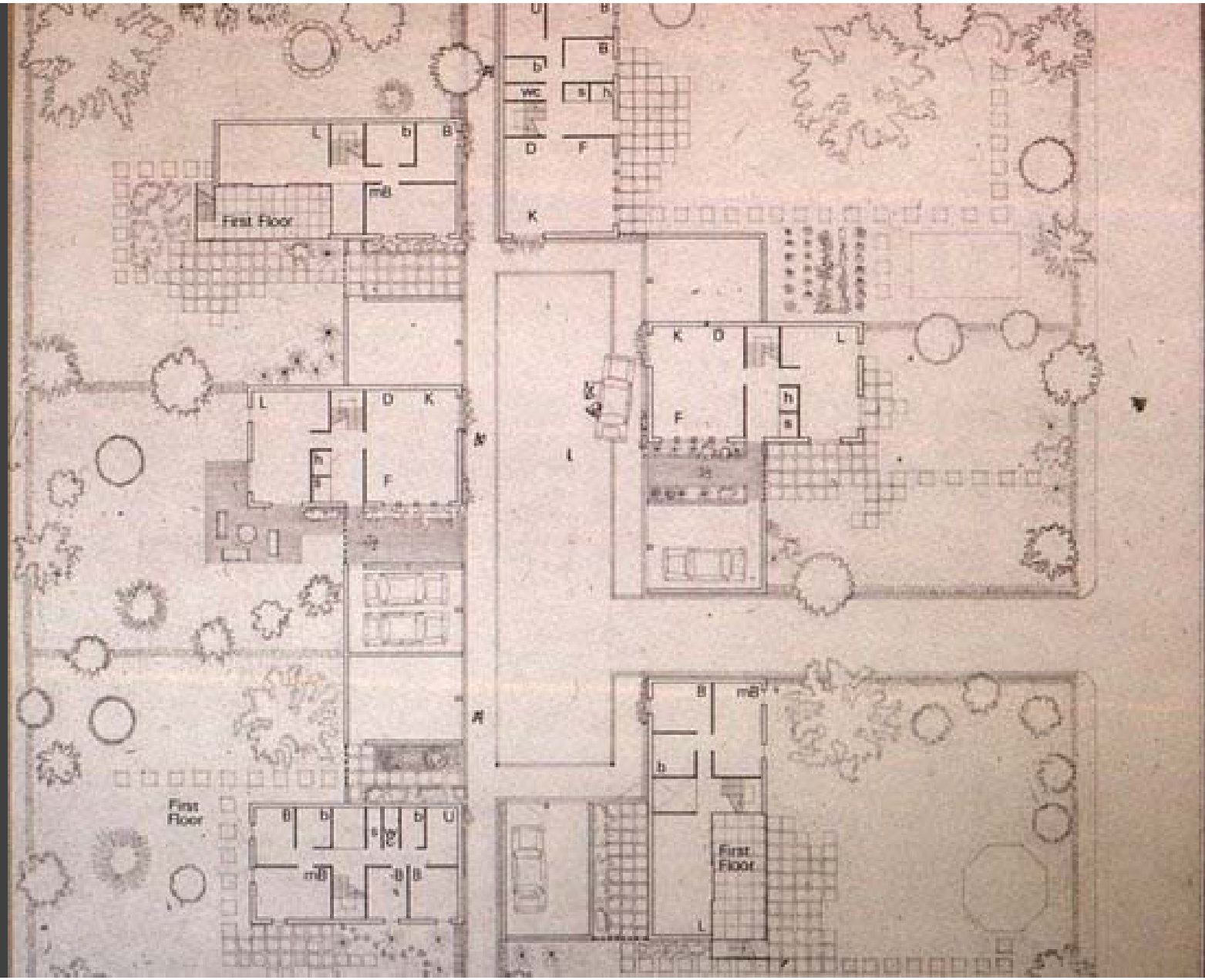
1100

Linear Planning at Low Density



5 MINS WALK FROM CENTRE GIVES A DIAMOND
DIAMONDS FILL AN ORTHOGONAL GRID


THE CENTREWAY
LOOKING EAST

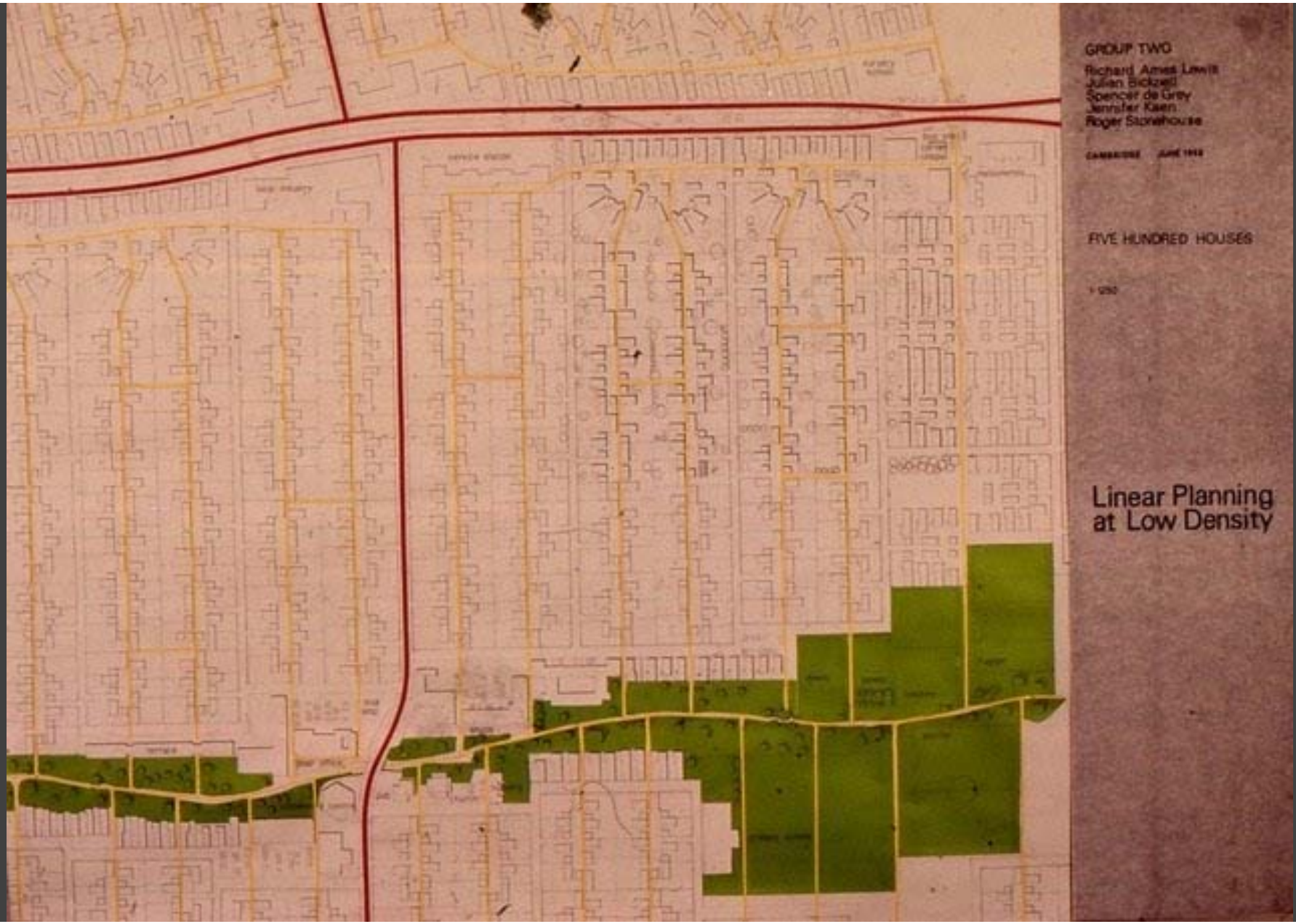


GROUP TWO

Richard Ames Lewis
Julian Sidoreil
Spencer de Grey
Jennifer Kern
Roger Stonehouse

A TYPICAL HOUSING G

Linear Plannin
at Low Densi



GROUP TWO

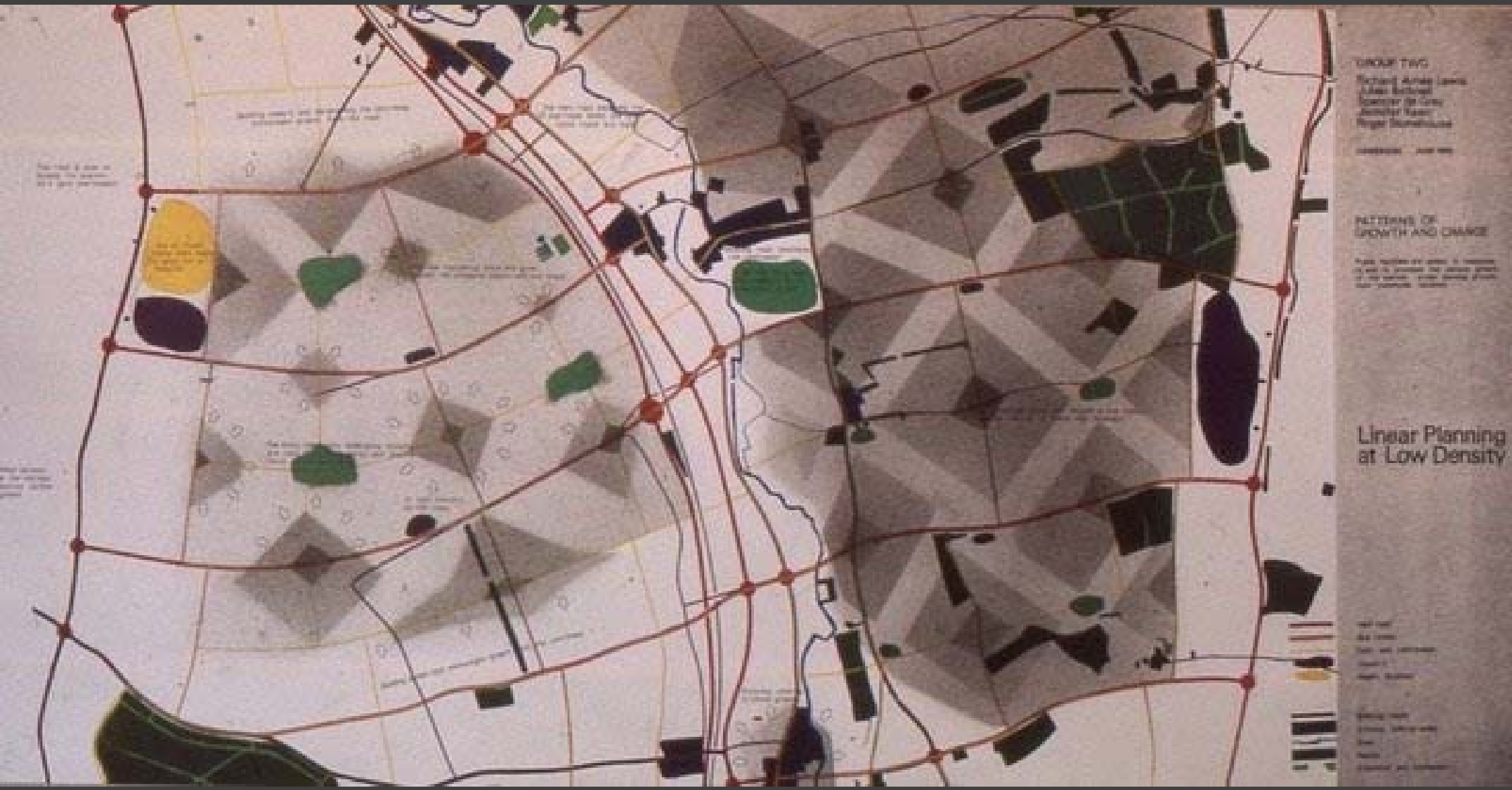
Richard Ames Lewis
Julian Bicknell
Spencer de Grey
Jennifer Kaen
Roger Stonehouse

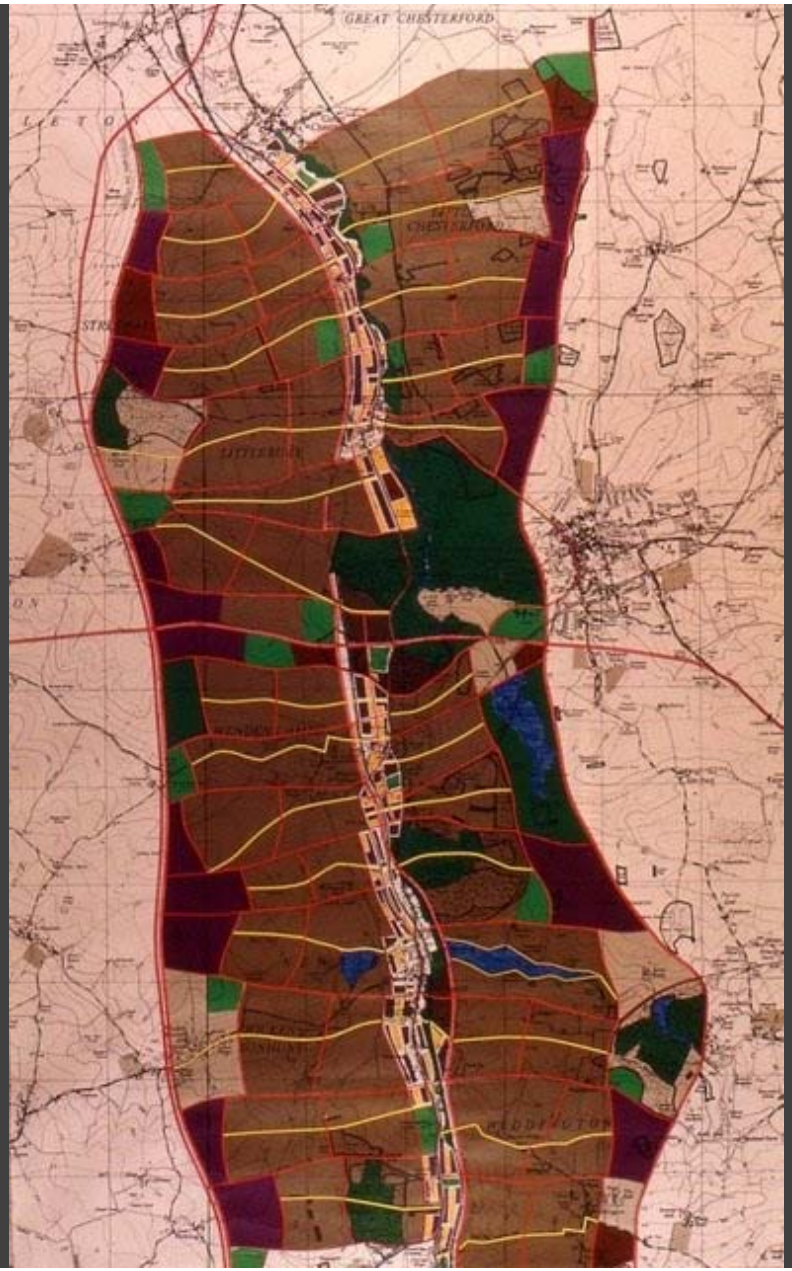
CAMBRIDGE JUNE 1968

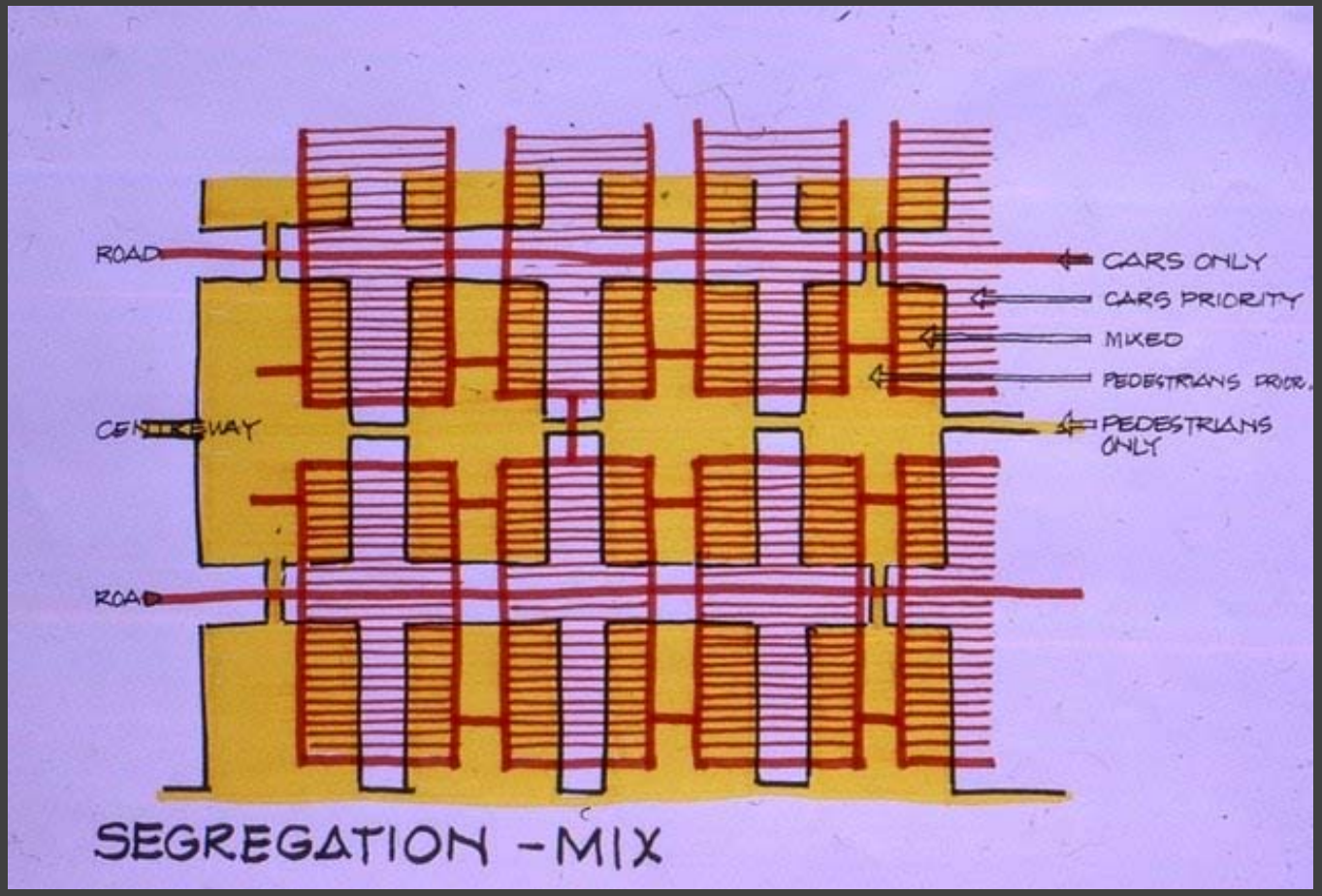
FIVE HUNDRED HOUSES

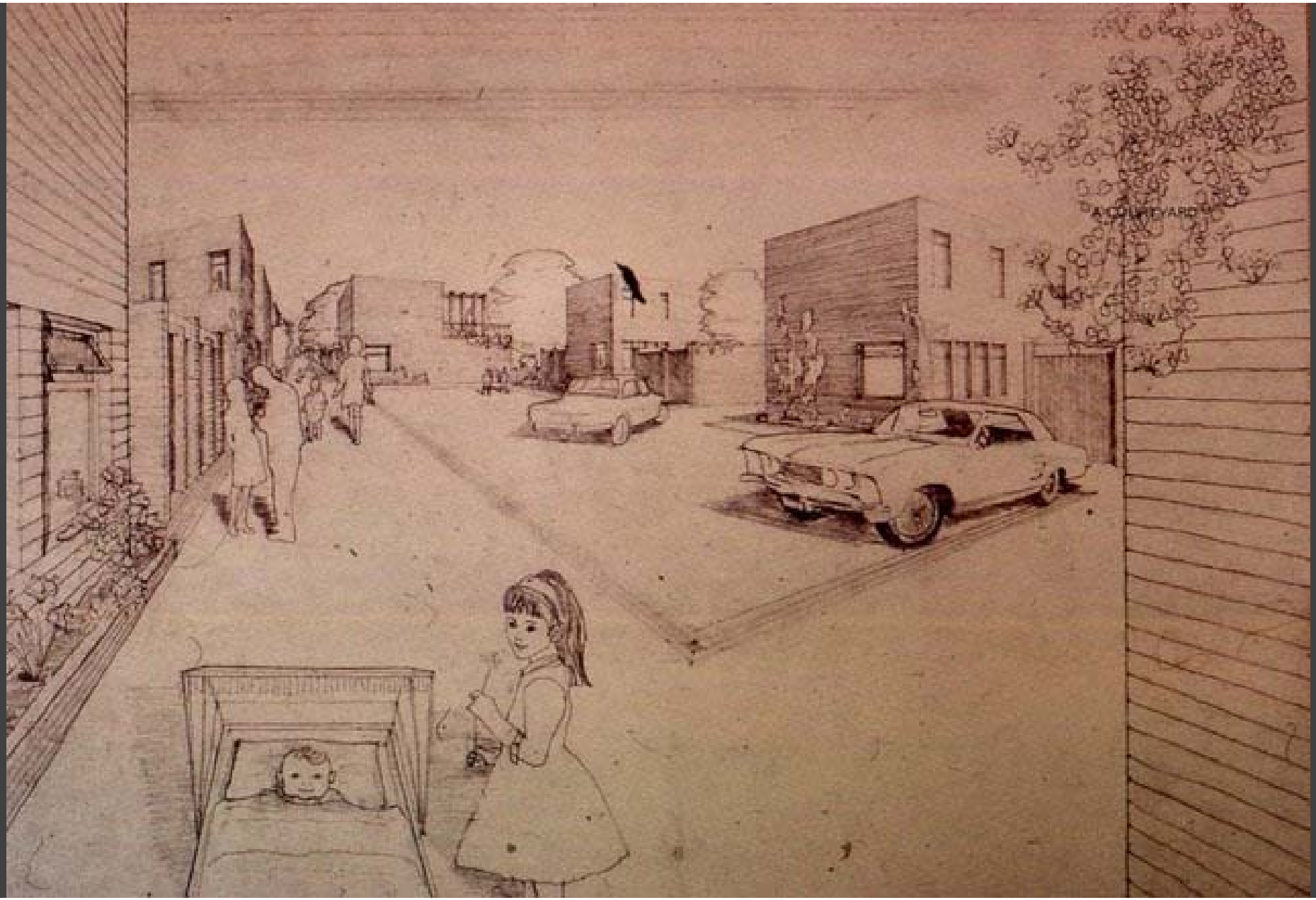
1:250

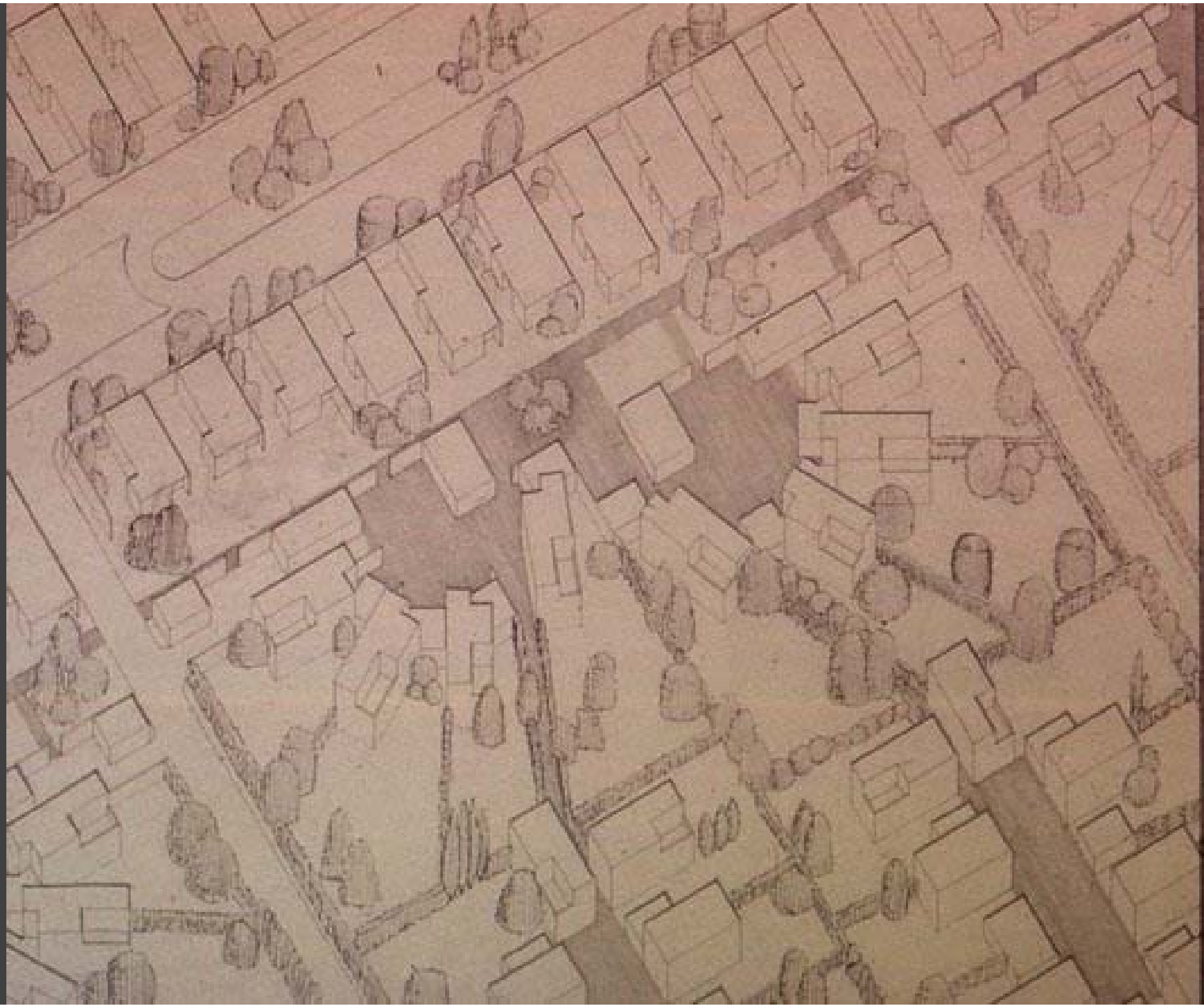
Linear Planning at Low Density


GROUP TWO
PATTERNS OF GROWTH AND CHANGE
Linear Planning at Low Density


GREAT CHESTERFORD


ROAD
CARS ONLY
CARS PRIORITY
MIXED
PEDESTRIANS PRIOR.
PEDESTRIANS ONLY
ROAD
SEGREGATION - MIX


A COURTYARD



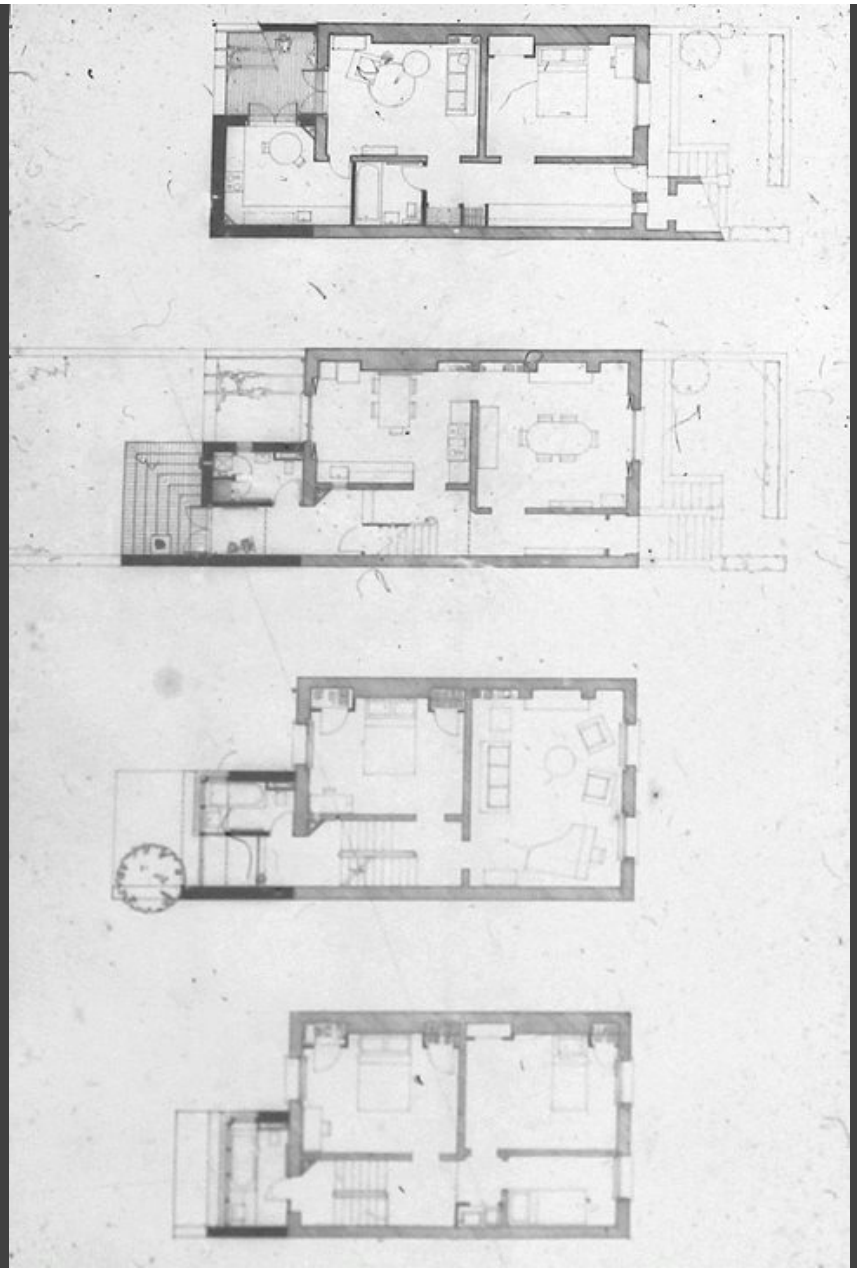
GROUP TWO

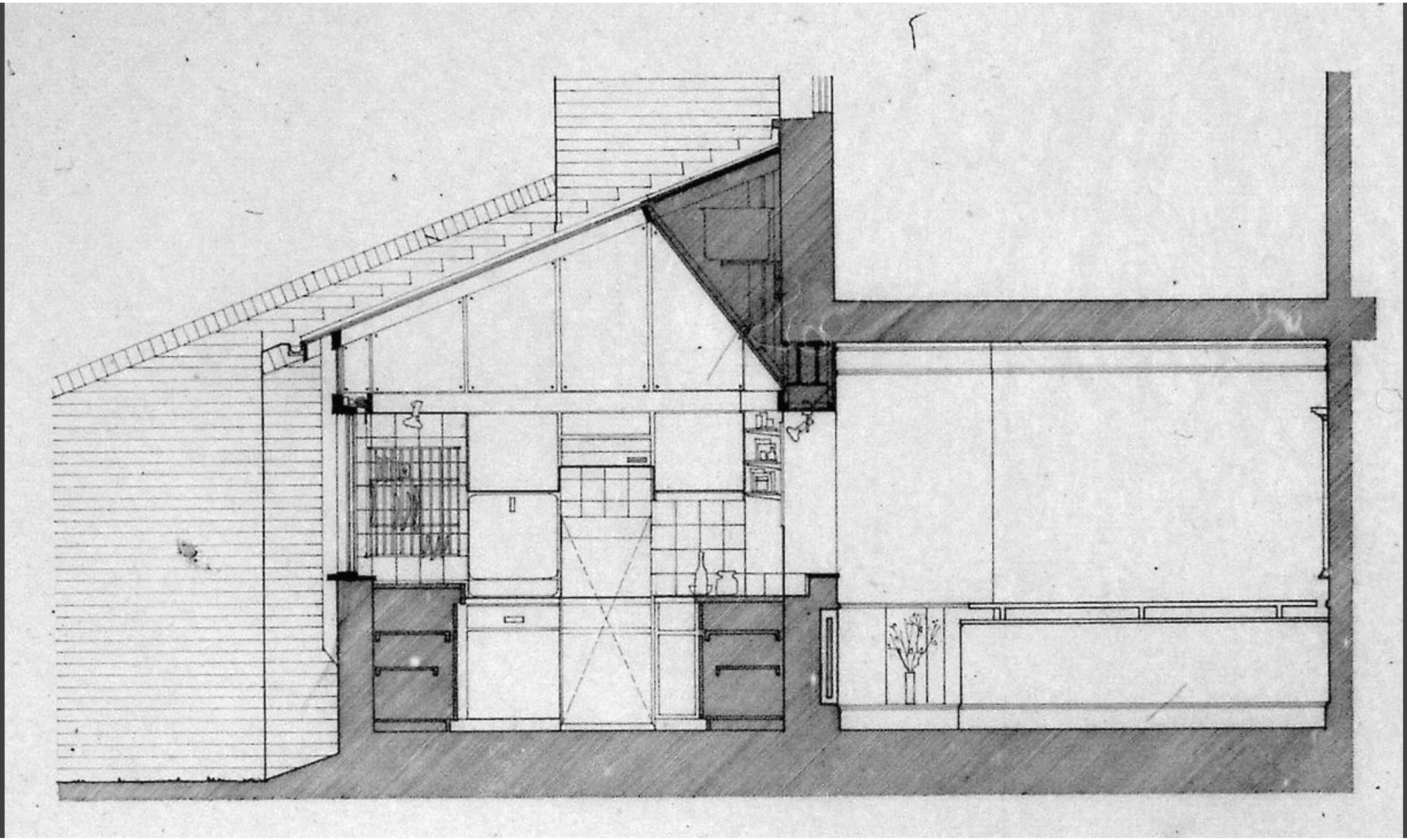
Richard Armes Lewis
Julian Rennie
Spencer de Grey
Jennifer Keen
Roger Stonehouse

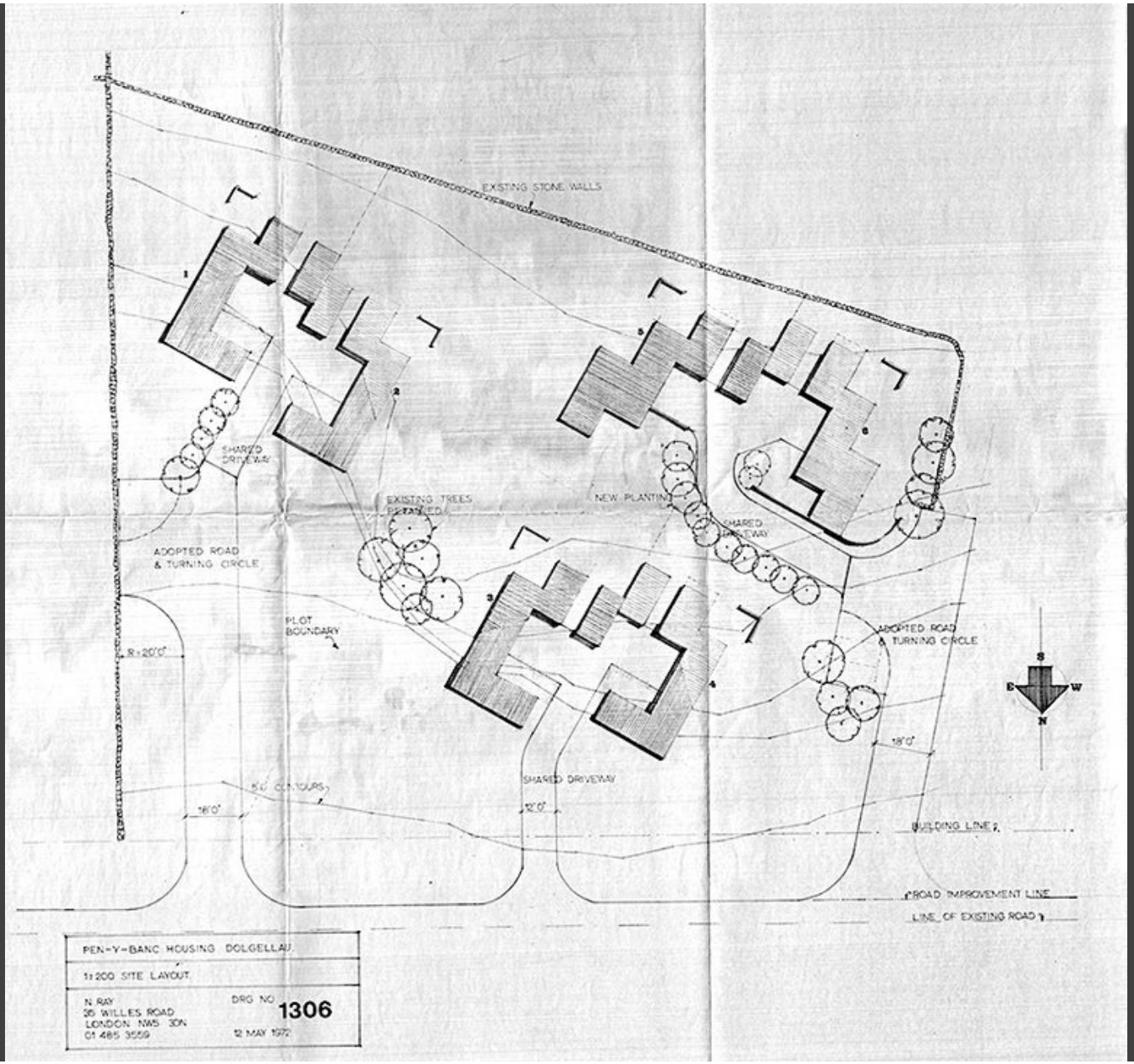
RELATIONSHIP OF HOUSES BY A MAIN ROAD

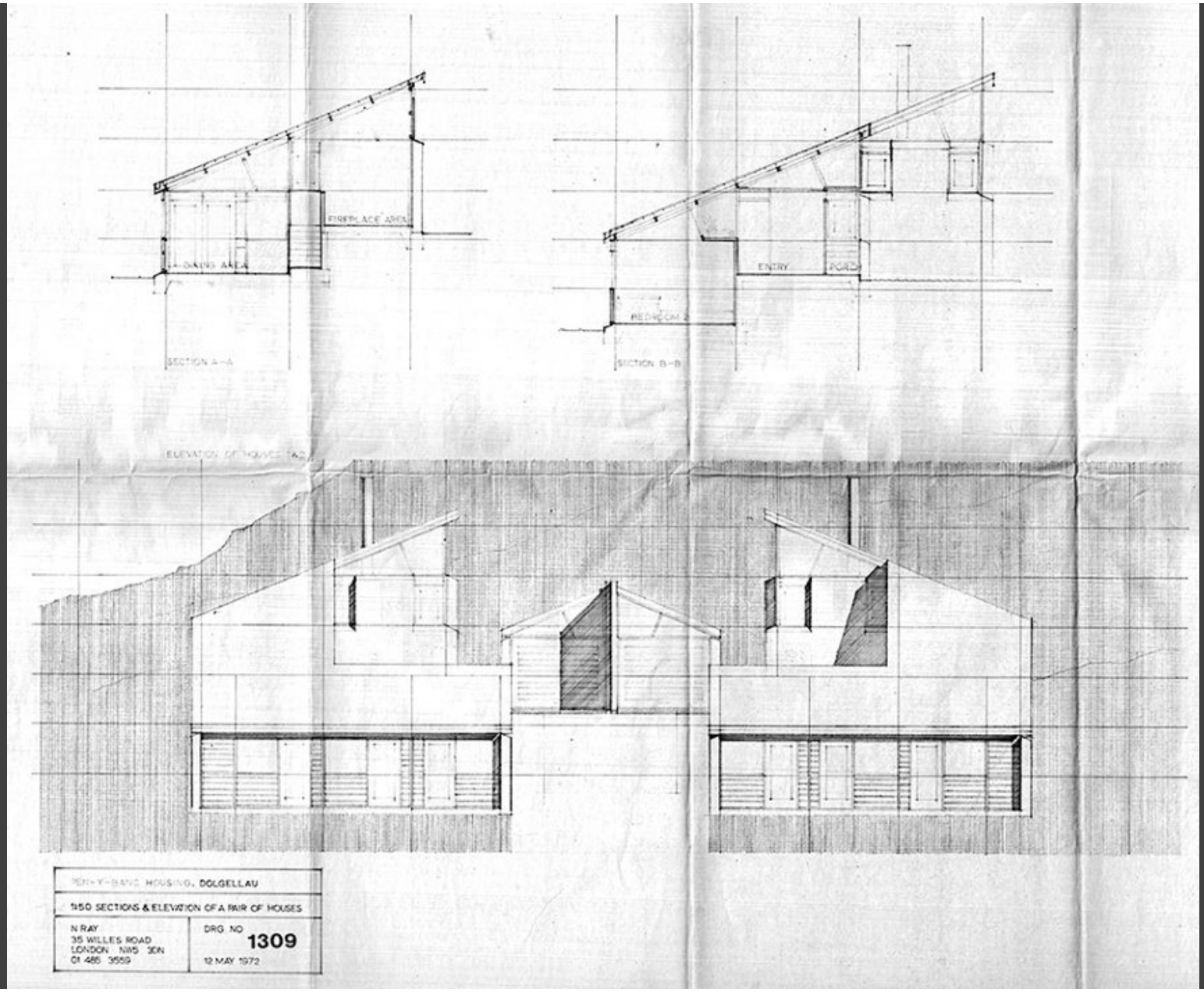
Linear Planning at Low Density

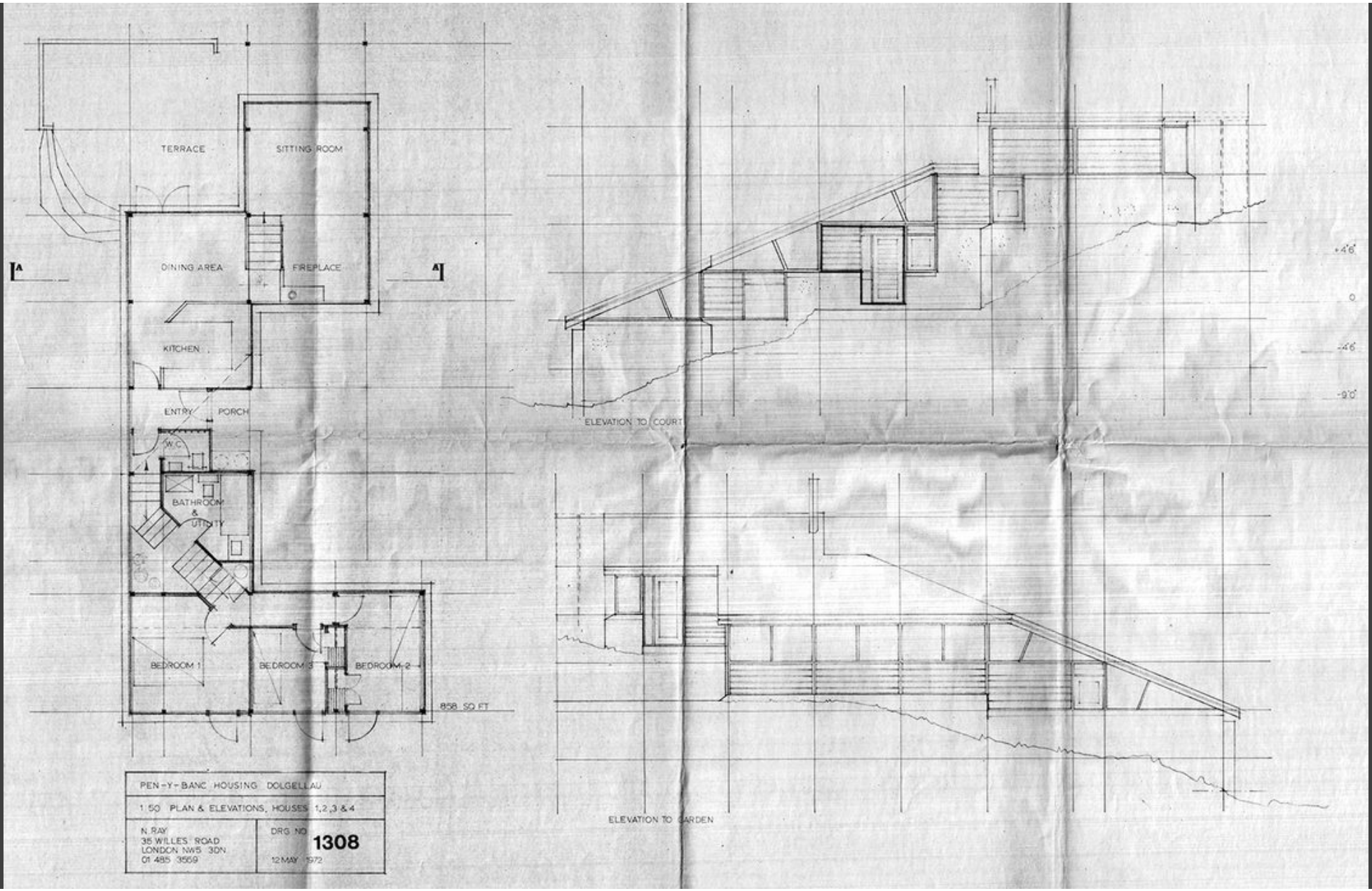
Nick Ray 1966-69

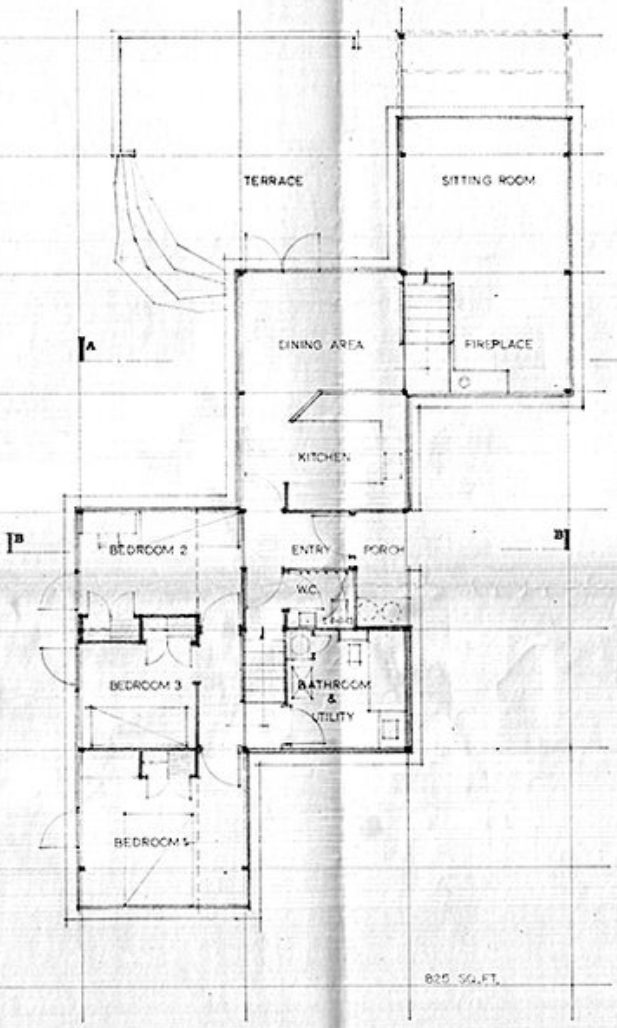


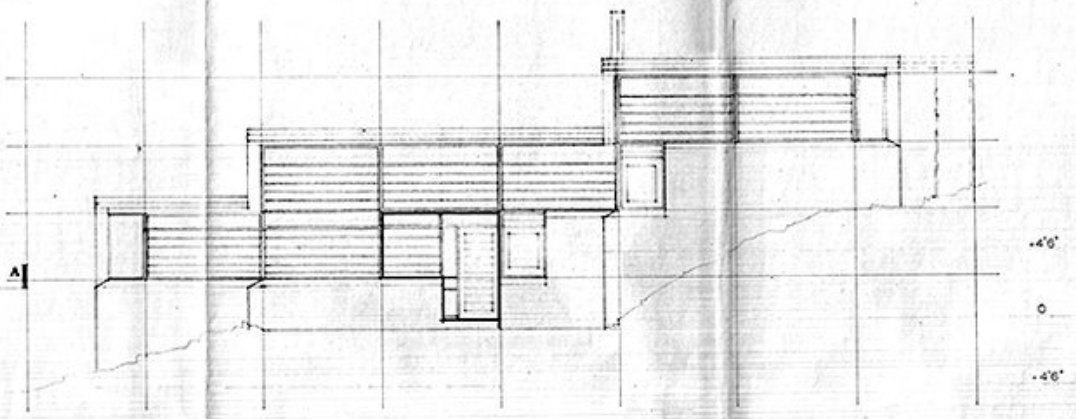



EXISTING STONE WALLS
SHARED DRIVEWAY
EXISTING TREES RETAINED
NEW PLANTING
SHARED DRIVEWAY
ADOPTED ROAD & TURNING CIRCLE
PLOT BOUNDARY
R=20'0"
ADOPTED ROAD & TURNING CIRCLE
S
E
W
N
18'0"
5.0 CONTOURS
18'0"
SHARED DRIVEWAY
22'0"
BUILDING LINE
ROAD IMPROVEMENT LINE
LINE OF EXISTING ROAD
PEN-Y-BANC HOUSING DOLGELLAU
1:200 SITE LAYOUT
N RAY
35 WILLES ROAD
LONDON NW5 3DN
01 485 3559
DRG NO 1306
12 MAY 1972

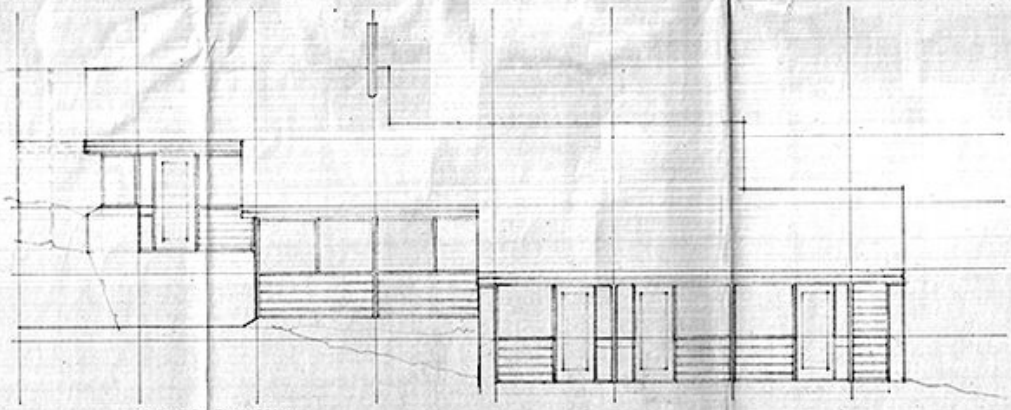

FIREPLACE AREA
SECTION A-A
ENTRY
PORCH
SECTION B-B
ELEVATION OF HOUSES 1 & 2
PEN-Y-BANC HOUSING, DOLGELLAU
1:50 SECTIONS & ELEVATION OF A PAIR OF HOUSES
N RAY
35 WILLES ROAD
LONDON NW5 3DN
01 485 3559
DRG NO
1309
12 MAY 1972


TERRACE
SITTING ROOM
DINING AREA
FIREPLACE
KITCHEN
ENTRY
PORCH
W.C.
BATHROOM
&
UTILITY
BEDROOM 1
BEDROOM 3
BEDROOM 2
858 SQ FT
+4'6"
0
-4'6"
-9'0"
ELEVATION TO COURT
ELEVATION TO GARDEN
PEN-Y-BANC HOUSING DOLGELLAU
1:50 PLAN & ELEVATIONS, HOUSES 1,2,3 & 4
N RAY
35 WILLES ROAD
LONDON NW5 3DN
01 485 3569
DRG NO
1308
12 MAY 1972



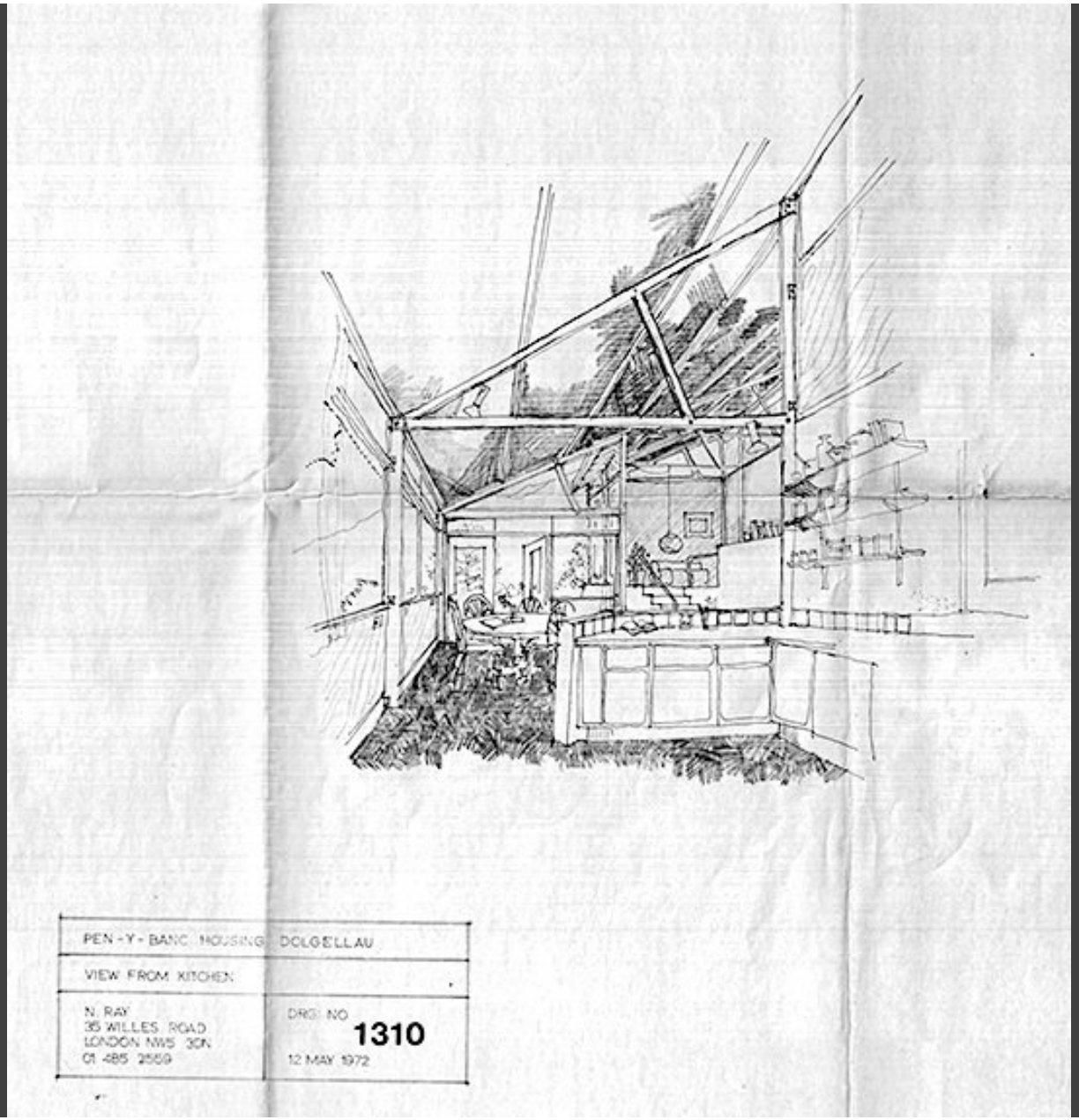


ELEVATION TO COURT

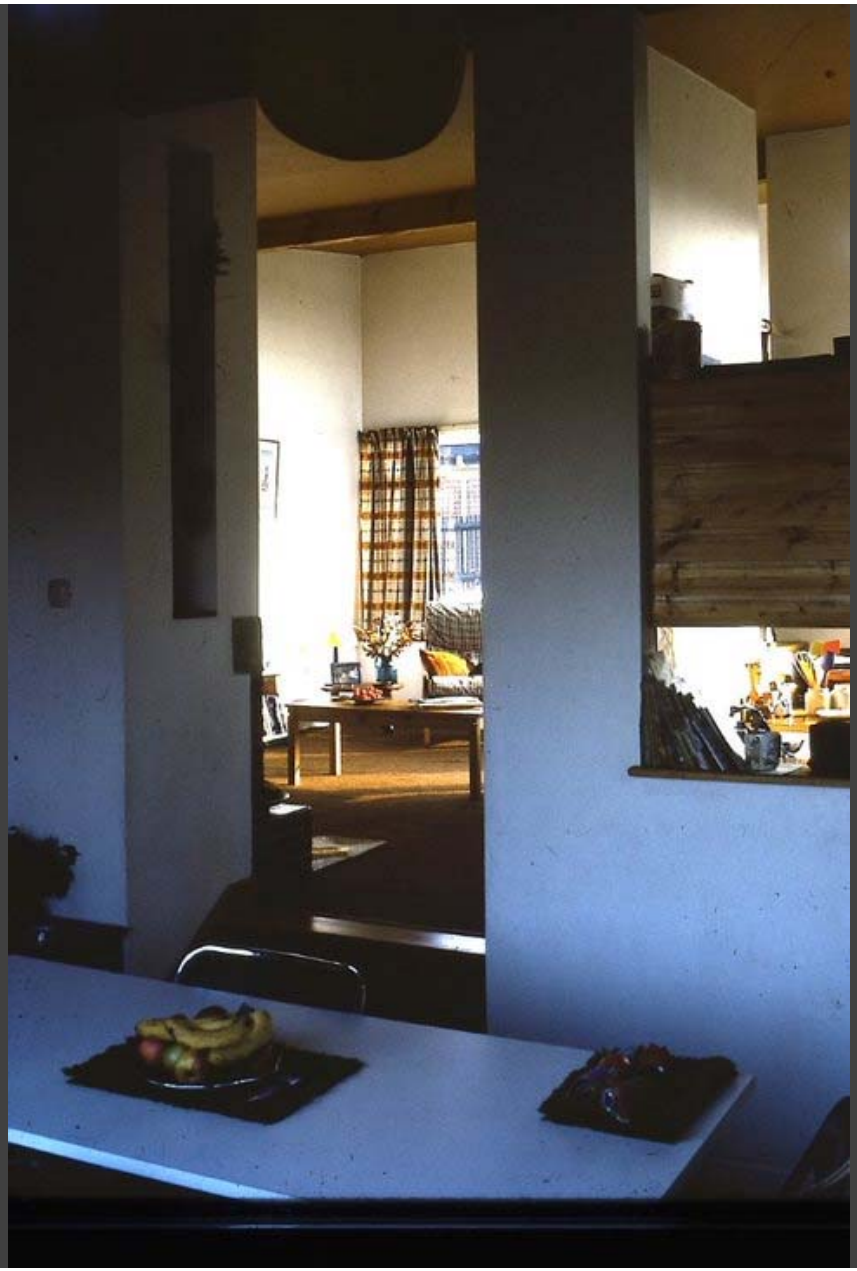


ELEVATION TO GARDEN

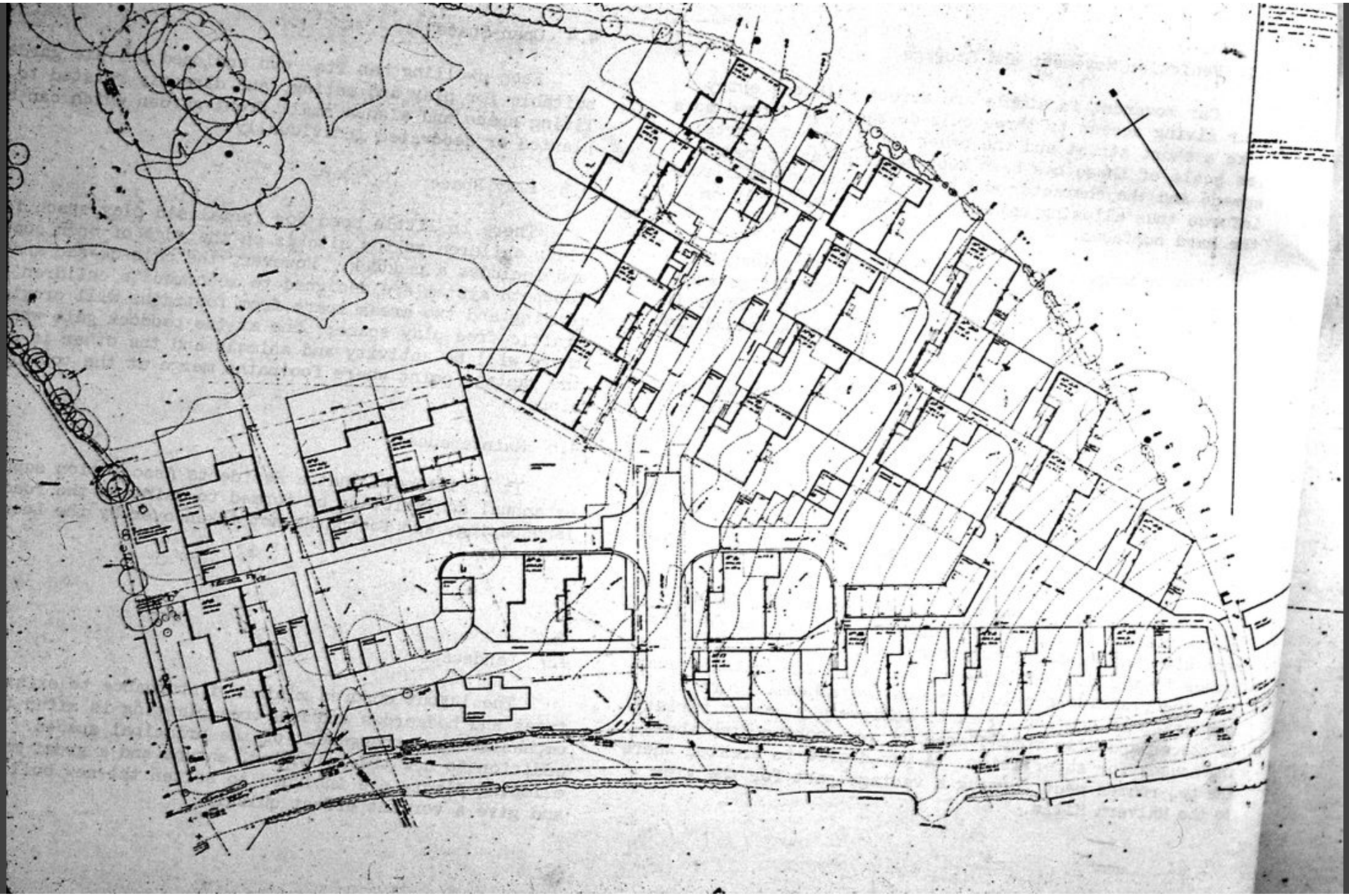
PEN-Y-BANC HOUSING, DOLGELLAU.	
1:50 PLAN & ELEVATIONS HOUSES 5&6	
N.RAY 35 WILLES ROAD LONDON NW5 3DN 01 485 3553	DRG NO 1307 12 MAY 1972

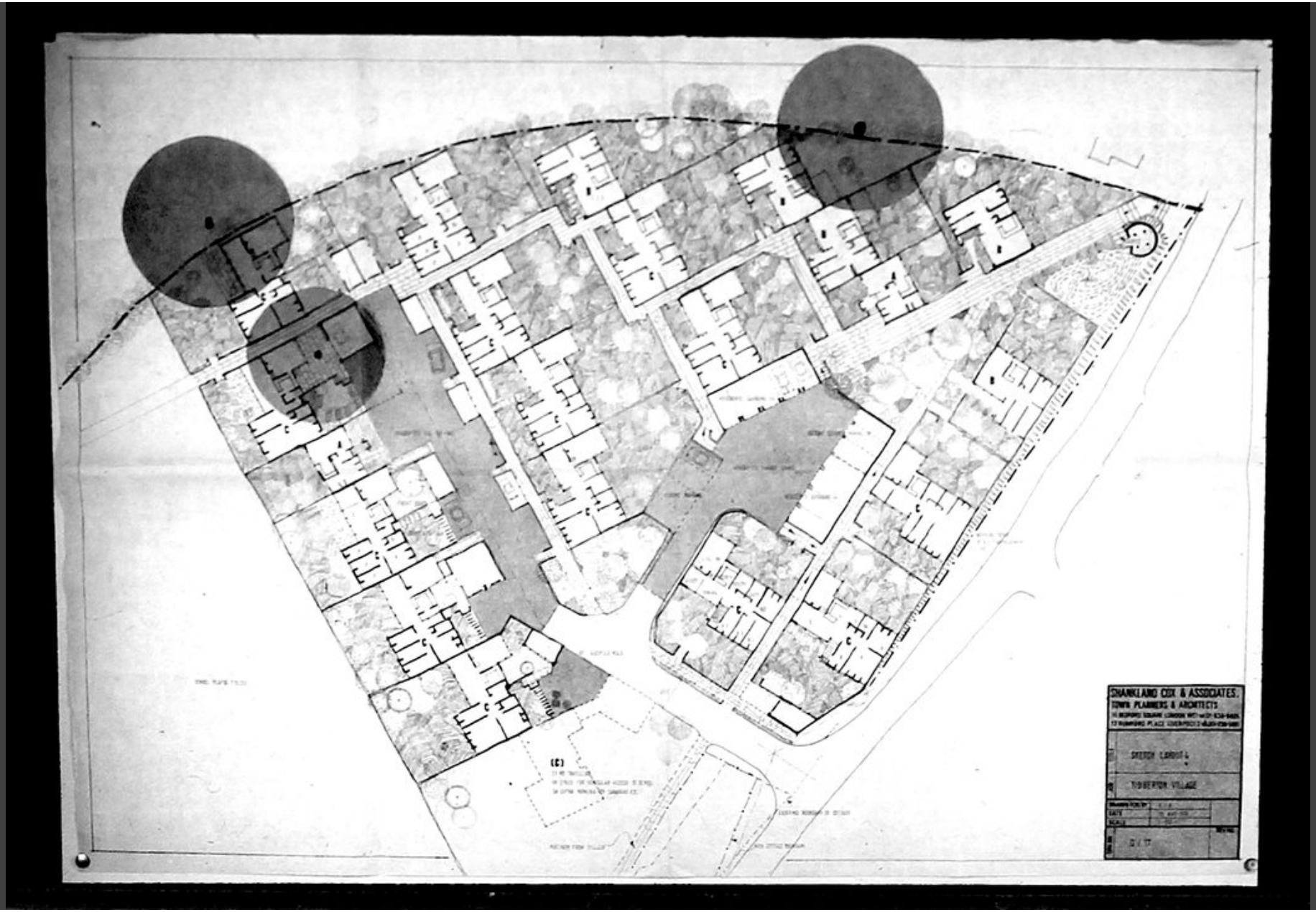


PEN-Y-BANC HOUSING DOLGELLAU	
VIEW FROM KITCHEN	
N. RAY 35 WILLES ROAD LONDON NW5 3DN 01 485 2559	DRG NO **1310** 12 MAY 1972



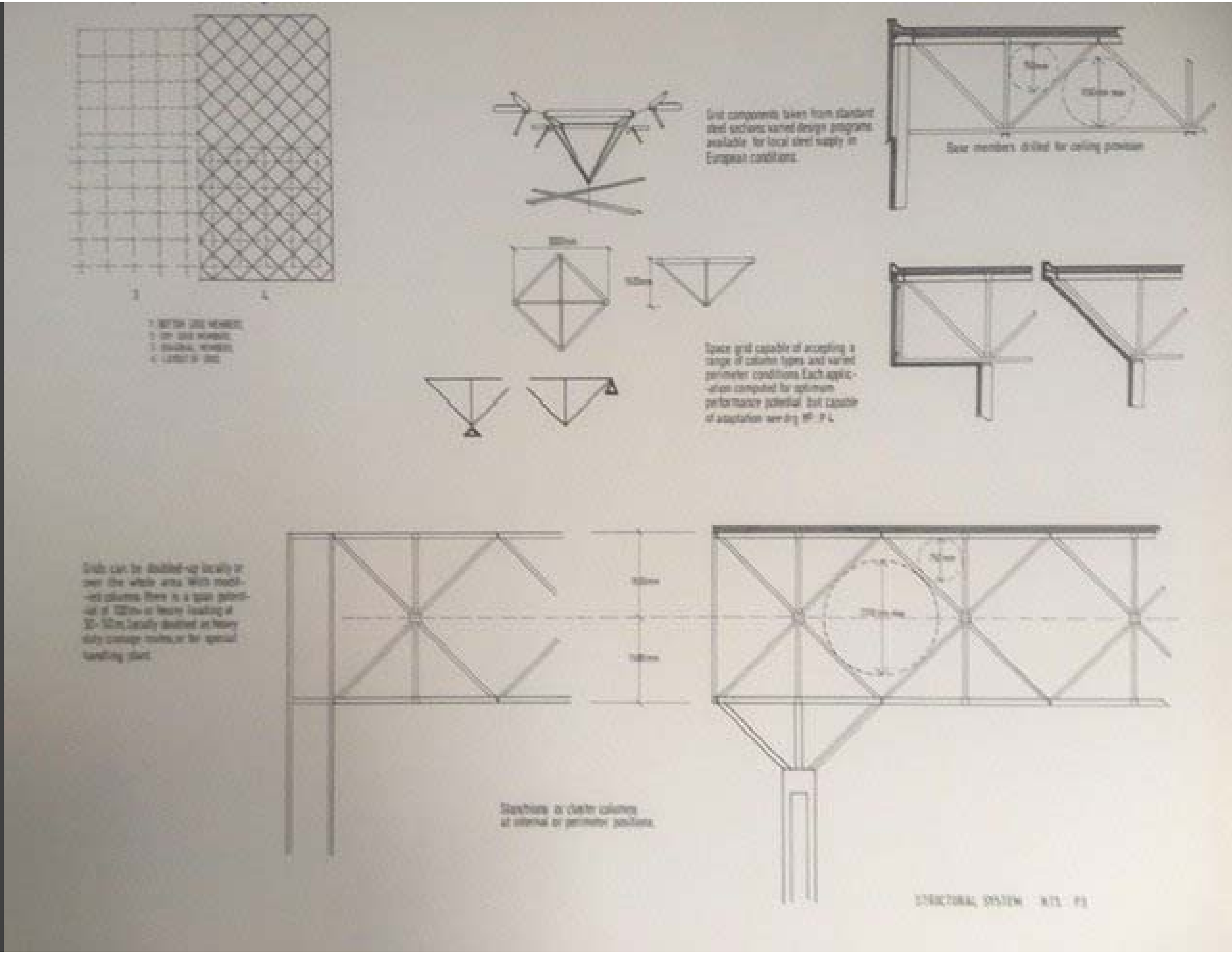

12

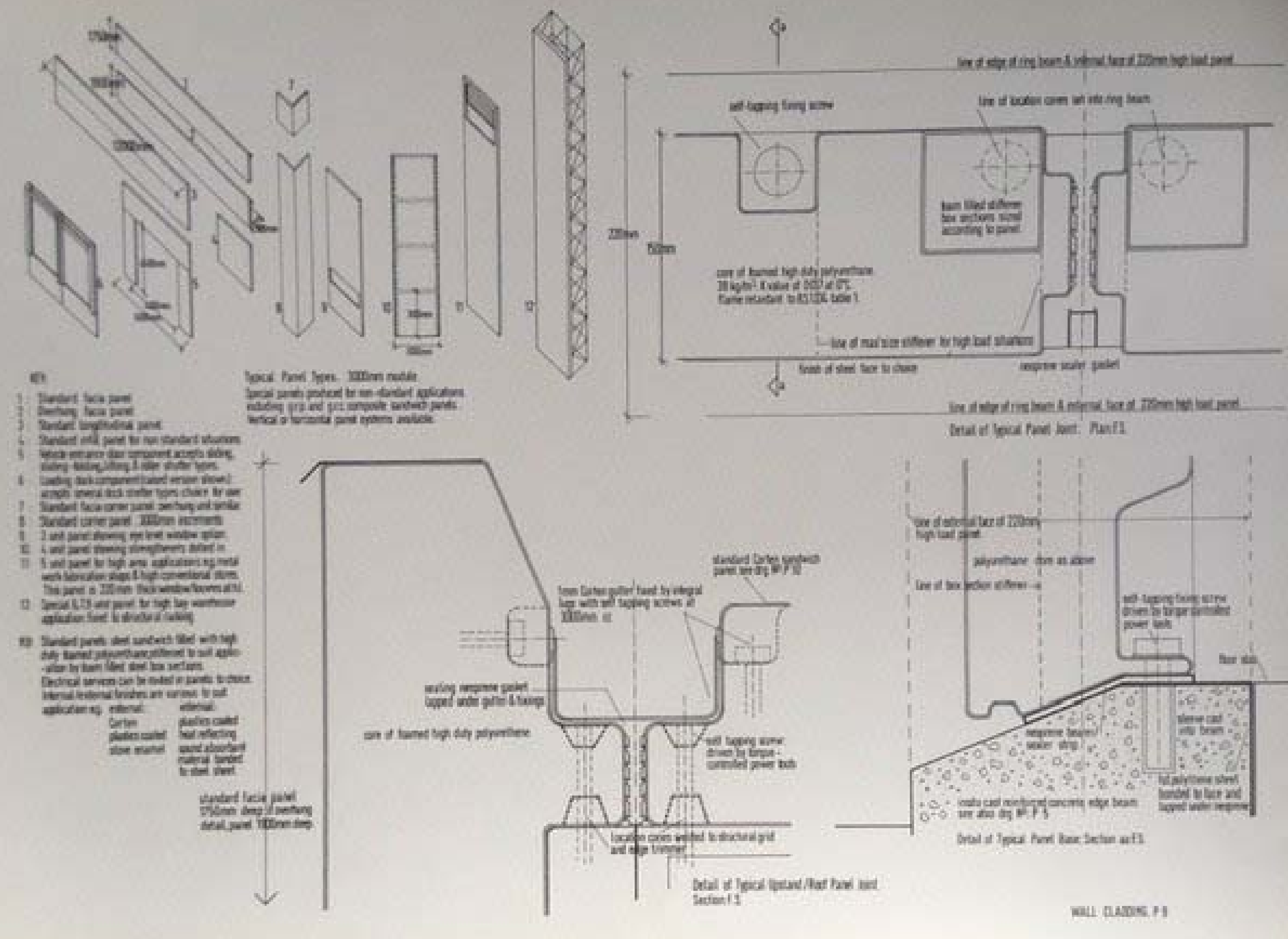


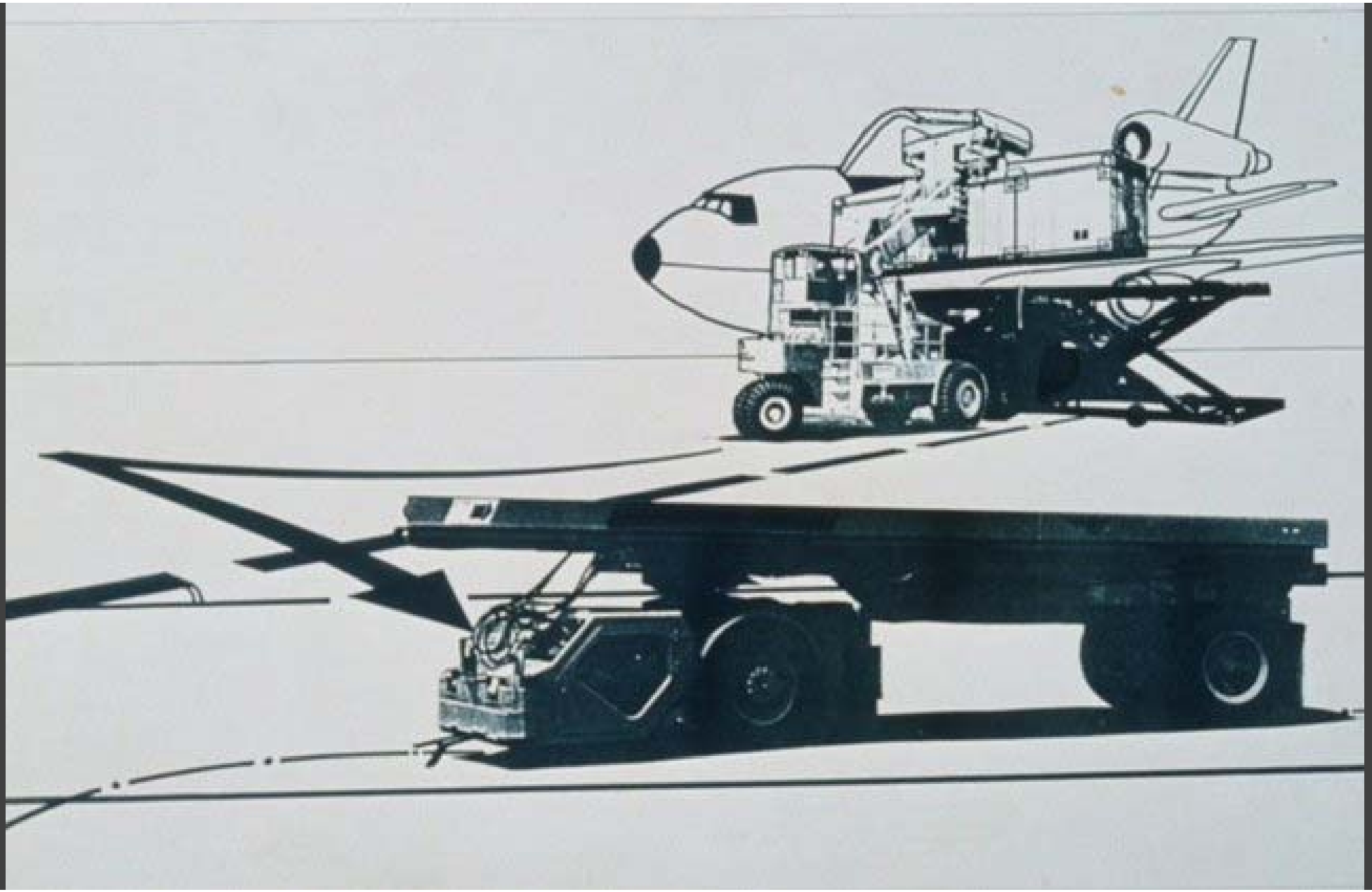

SHANKLAND COX & ASSOCIATES
TOWN PLANNERS & ARCHITECTS
SKETCH LAYOUT
TIVERTON VILLAGE

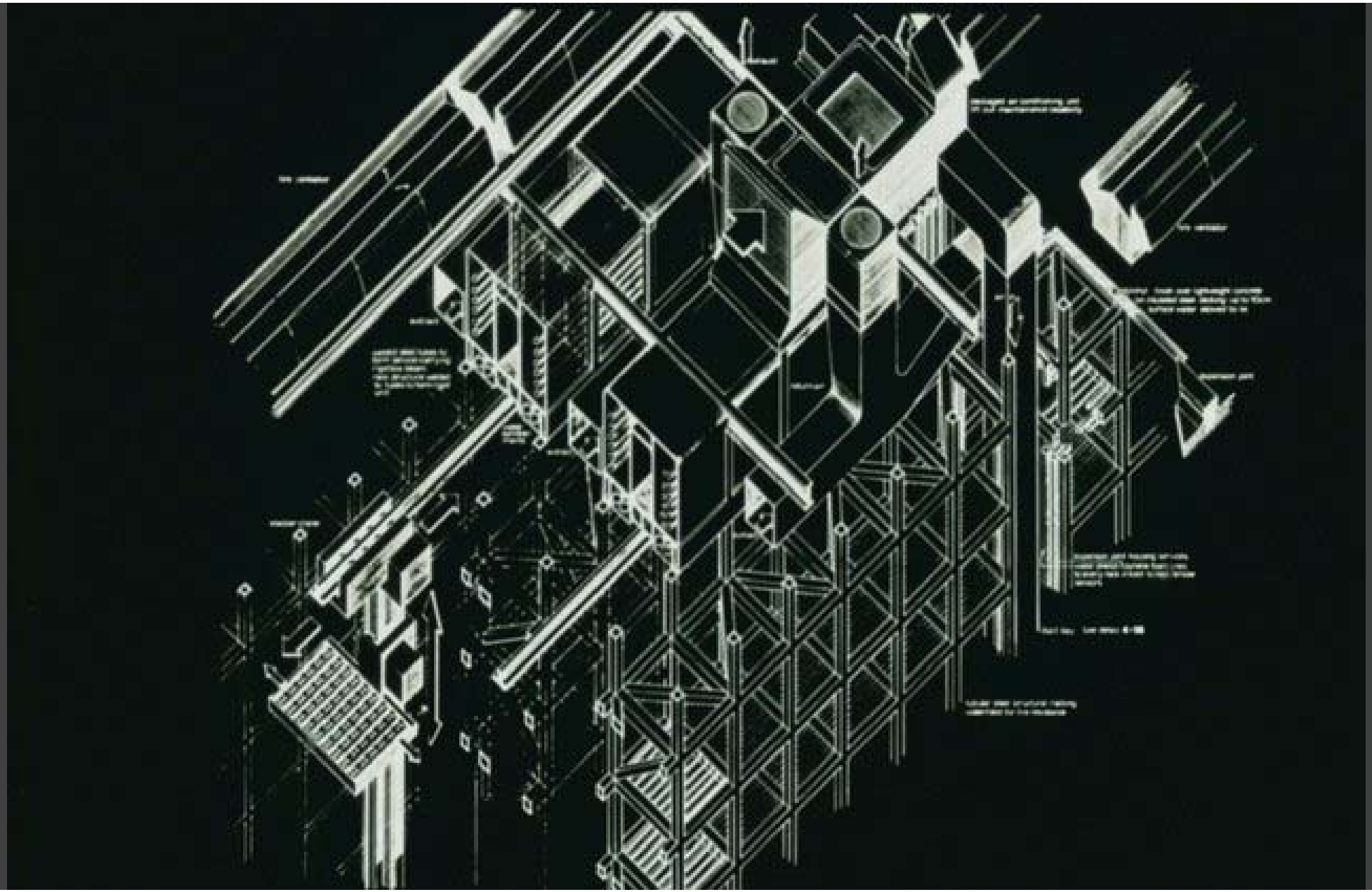
Jolyon Drury 1966-72

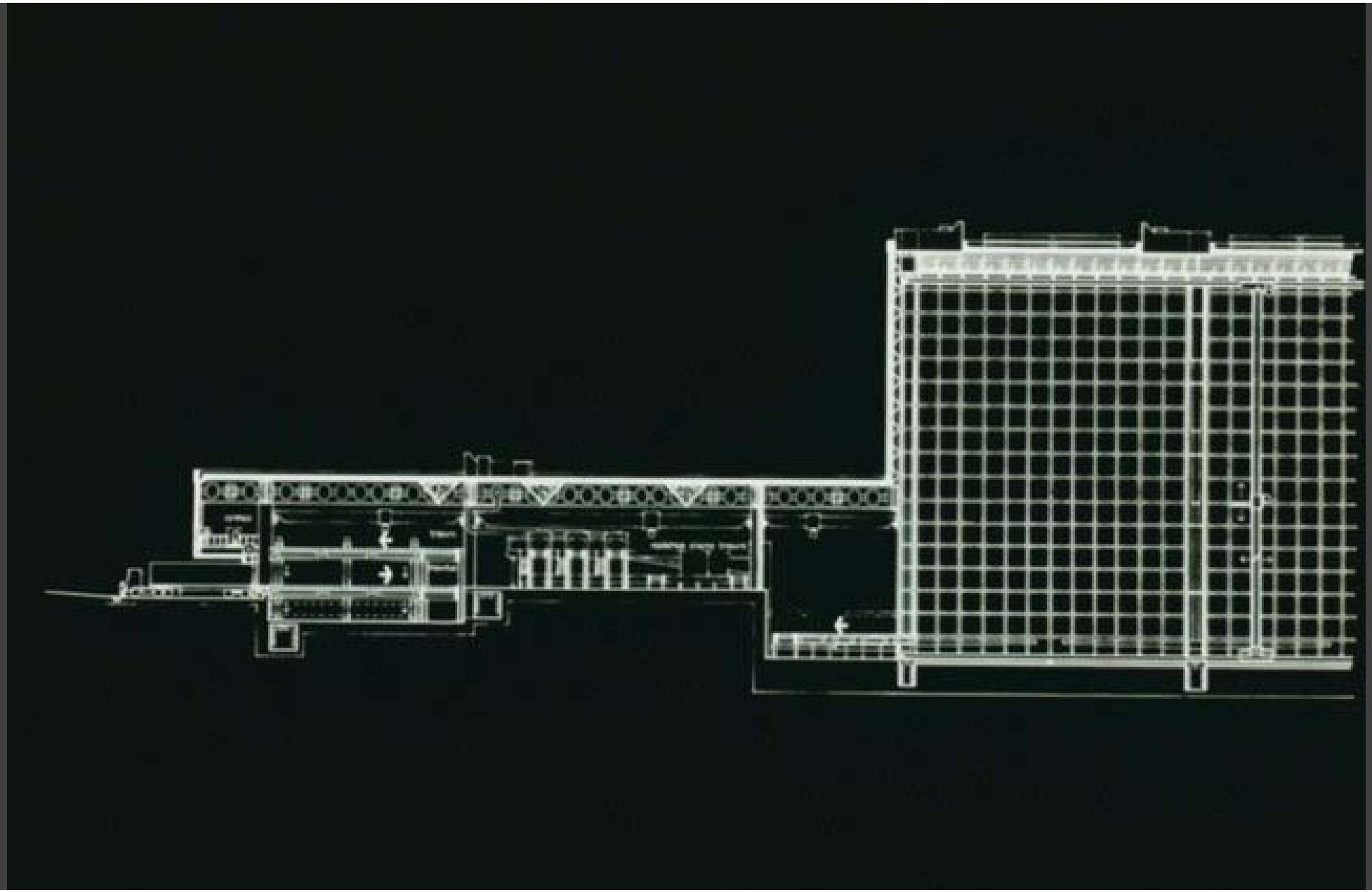
Drawings by Jolyon Drury


Grid components taken from standard steel sections; varied design programs available for local steel supply in European conditions.
Base members drilled for ceiling provision
Space grid capable of accepting a range of column types and varied perimeter conditions. Each applic- -ation computed for optimum performance potential but capable of adaptation
Grids can be doubled-up locally or over the whole area. With modi- -ed columns there is a span potent- -ial of 100m or heavy loading at 30-50m. Usually destined as heavy duty conveyage routes, or for special handling plant.
Stanchions or cluster columns at internal or perimeter positions.
STRUCTURAL SYSTEM N.T.S. P3

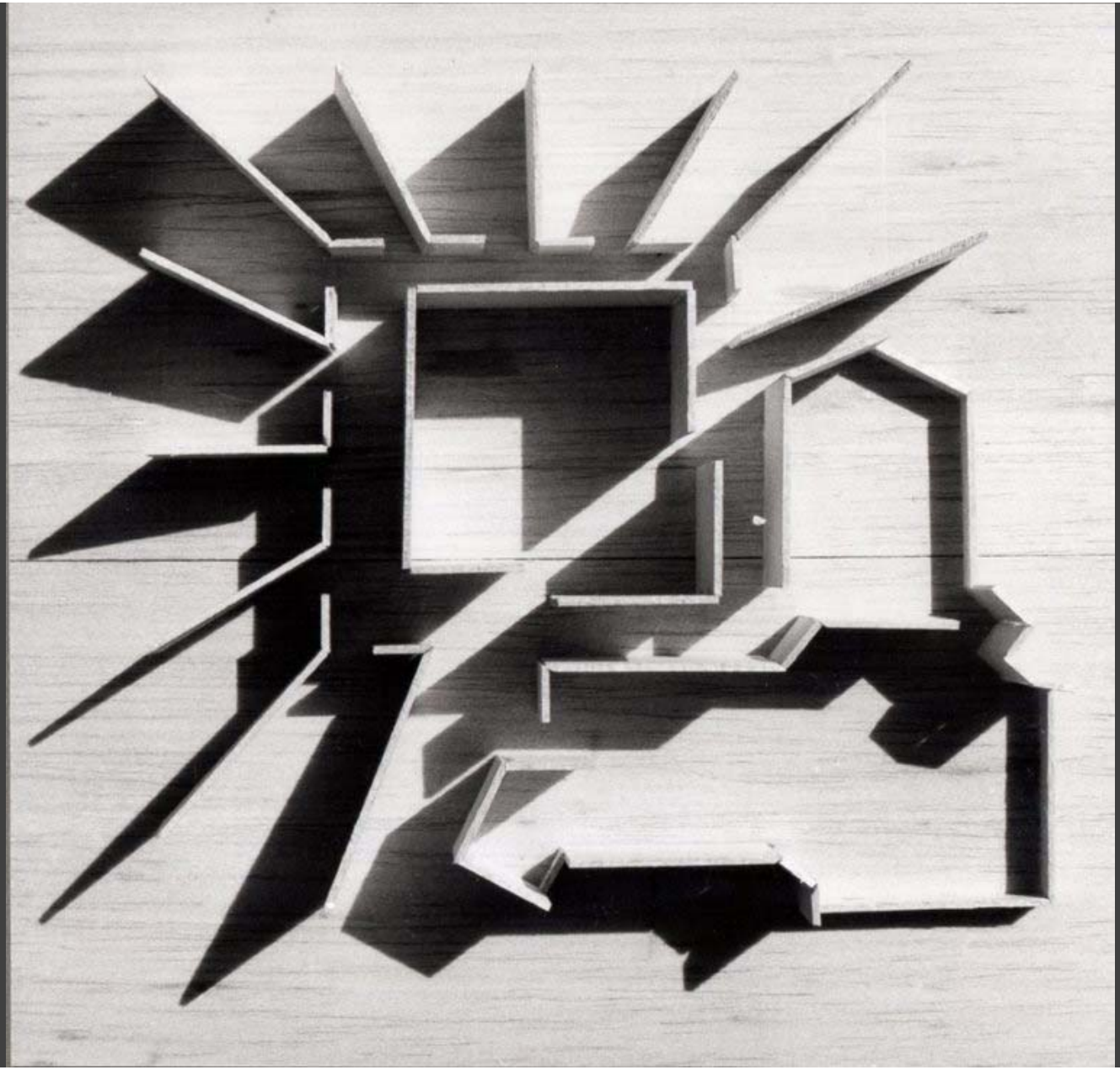

Typical Panel Types. 3000mm module
Special panels produced for non-standard applications including grp and grc composite sandwich panels. Vertical or horizontal panel systems available.
KEY
1 Standard facia panel
2 Overhang facia panel
3 Standard longitudinal panel
4 Standard infill panel for non standard situations
5 Vehicle entrance door component accepts sliding, sliding-folding, lifting & other shutter types.
6 Loading dock component (raised version shown) accepts several dock shelter types choice for user
7 Standard facia corner panel overhang unit similar
8 Standard corner panel 3000mm increments
9 3 unit panel showing eye level window option
10 4 unit panel showing strengtheners dotted in
11 5 unit panel for high area applications eg. metal work fabrication shops & high conventional stores. This panel is 220mm thick window/louvres attd.
12 Special 6.7.9 unit panel for high bay warehouse application fixed to structural cladding
NB Standard panels steel sandwich filled with high duty foamed polyurethane, stiffened to suit application by foam filled steel box sections. Electrical services can be routed in panels to choice. Internal/external finishes are various to suit application eg. external: Corten, plastics coated, stove enamel; internal: plastics coated, heat reflecting, sound absorbent material bonded to steel sheet.
standard facia panel 1750mm deep, overhang detail panel 1000mm deep
line of edge of ring beam & internal face of 220mm high load panel
self-tapping fixing screw
line of location cores set into ring beam
foam filled stiffener box sections sized according to panel
220mm
150mm
core of foamed high duty polyurethane
flame retardant to BS1226 table 1
line of mid size stiffener for high load situations
finish of steel face to choice
neoprene sealer gasket
line of edge of ring beam & external face of 220mm high load panel
Detail of Typical Panel Joint: Plan F.S.
standard Corten sandwich panel see drg Nº P 10
sealing neoprene gasket tapped under gutter & fixings
core of foamed high duty polyurethane
self tapping screw driven by torque-controlled power tools
location cores welded to structural grid and edge trimmer
Detail of Typical Upstand/Roof Panel Joint Section F.S.
polyurethane core as above
self-tapping fixing screw driven by torque controlled power tools
floor slab
neoprene beam sealer strip
insitu cast reinforced concrete edge beam see also drg Nº P 5
Detail of Typical Panel Base Section as F.S.
WALL CLADDING P 8

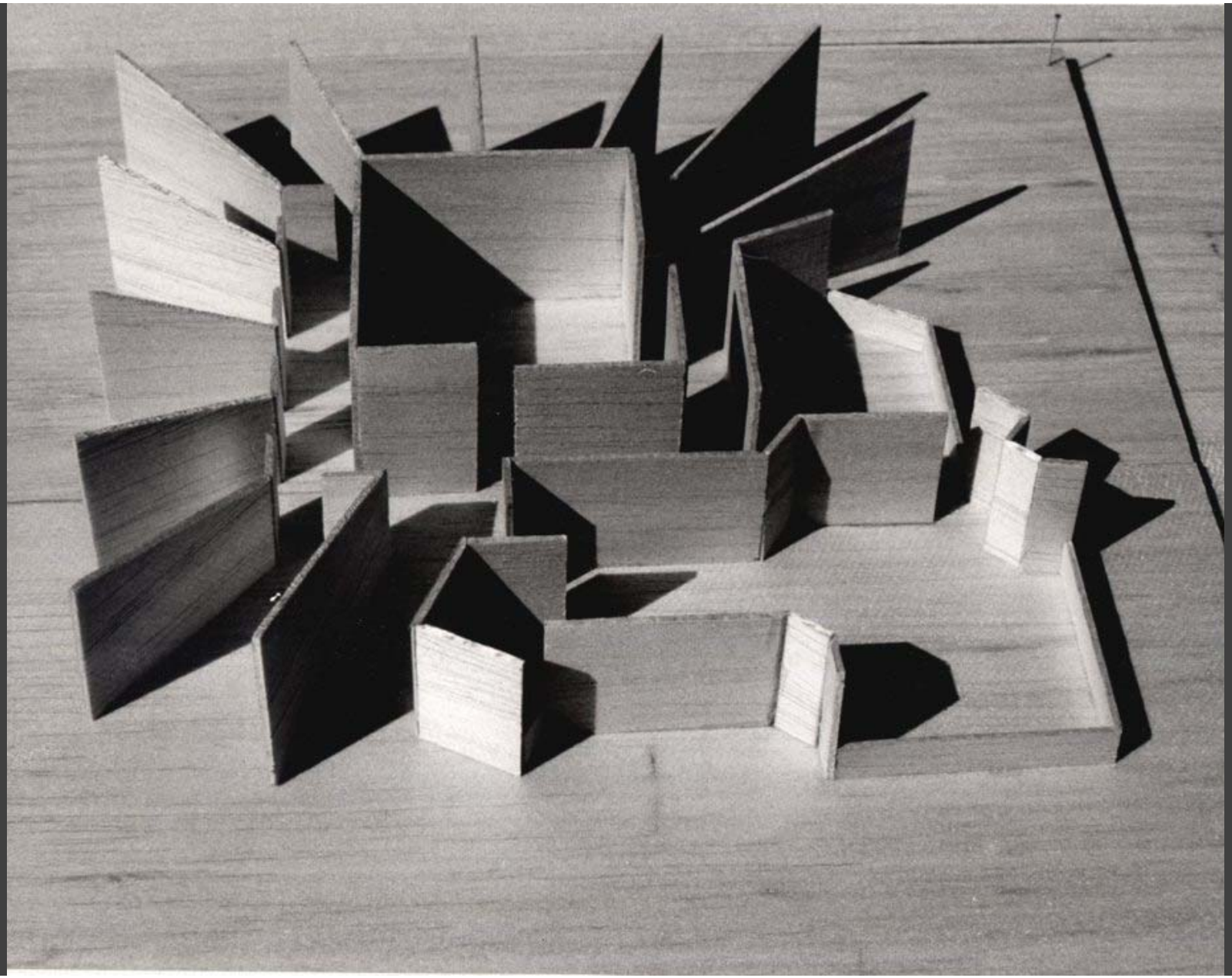


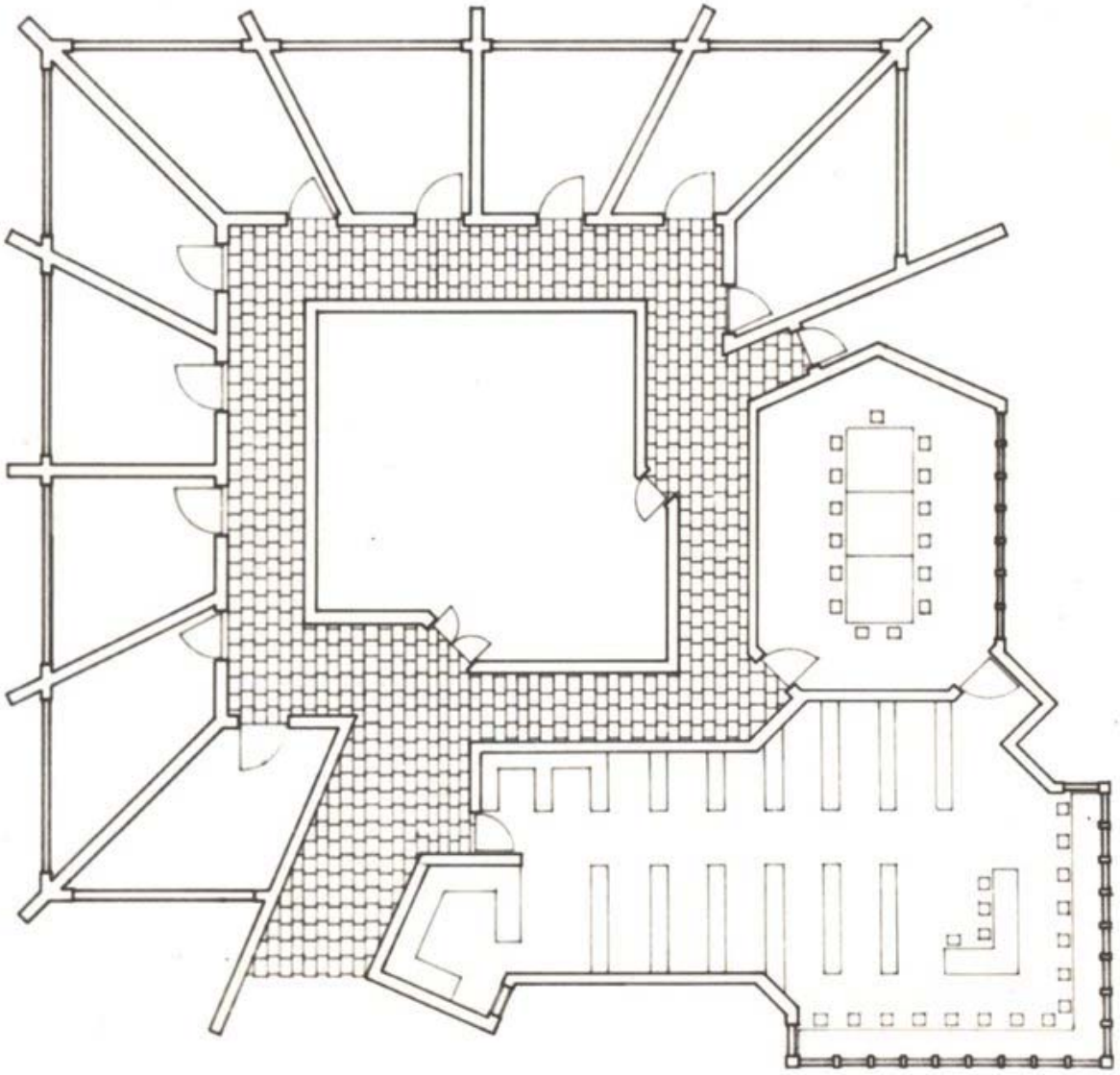


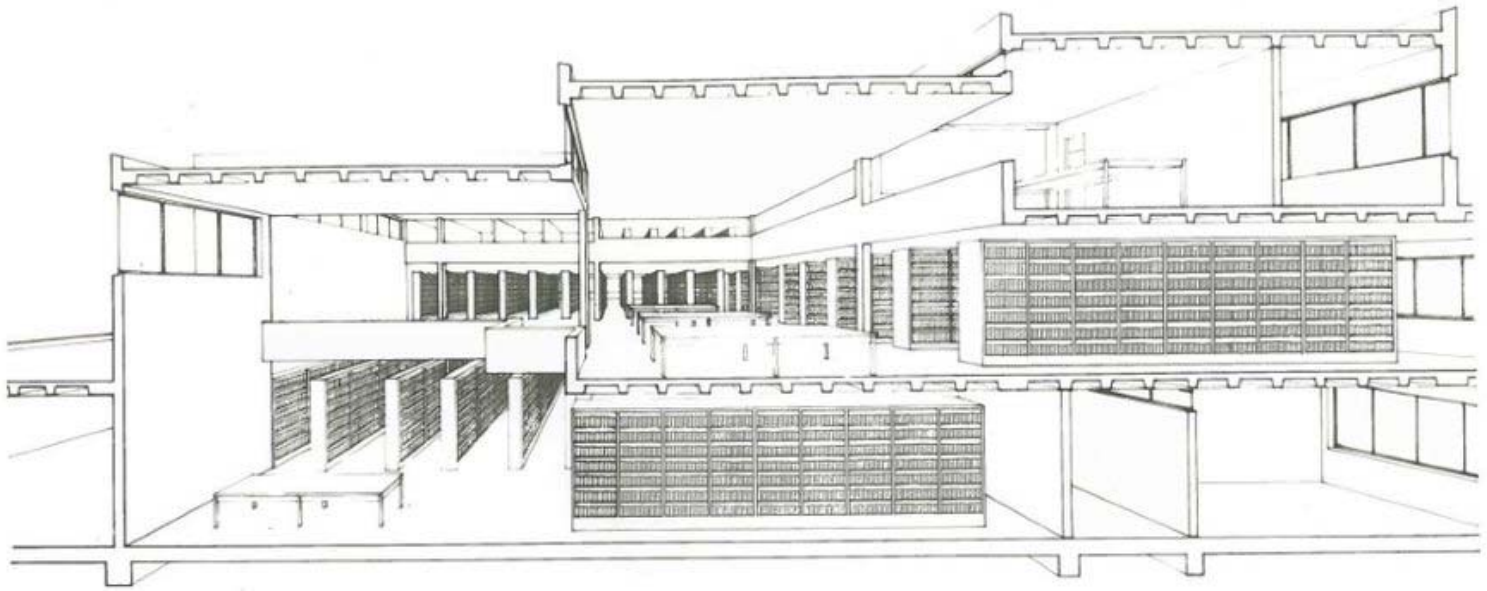


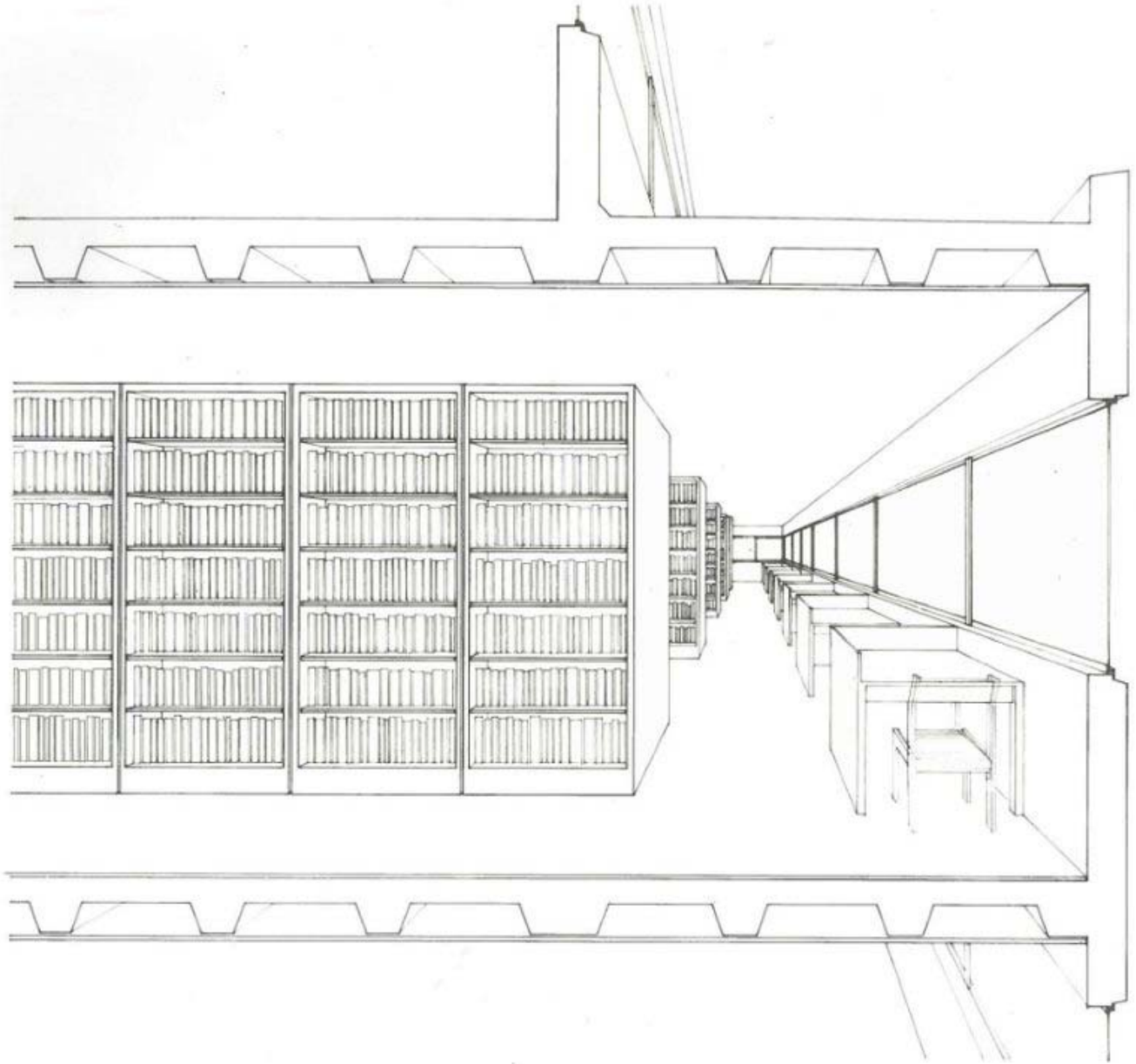
Paul Hirshorn 1964-67





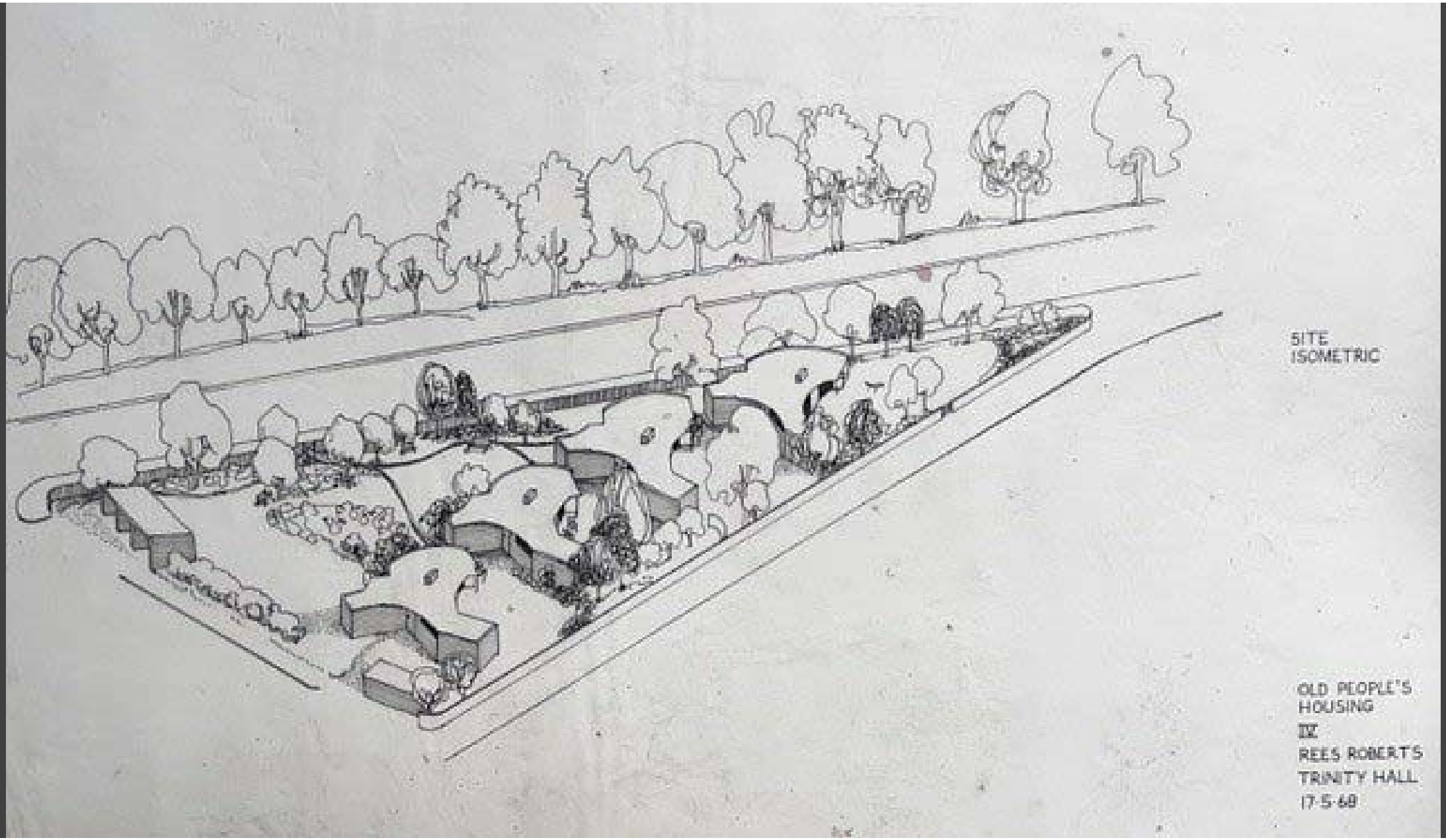







FINE ARTS LIBRARY
EXTERIOR
PERSPECTIVE
P.M. HIRSHORN
KING'S COLLEGE

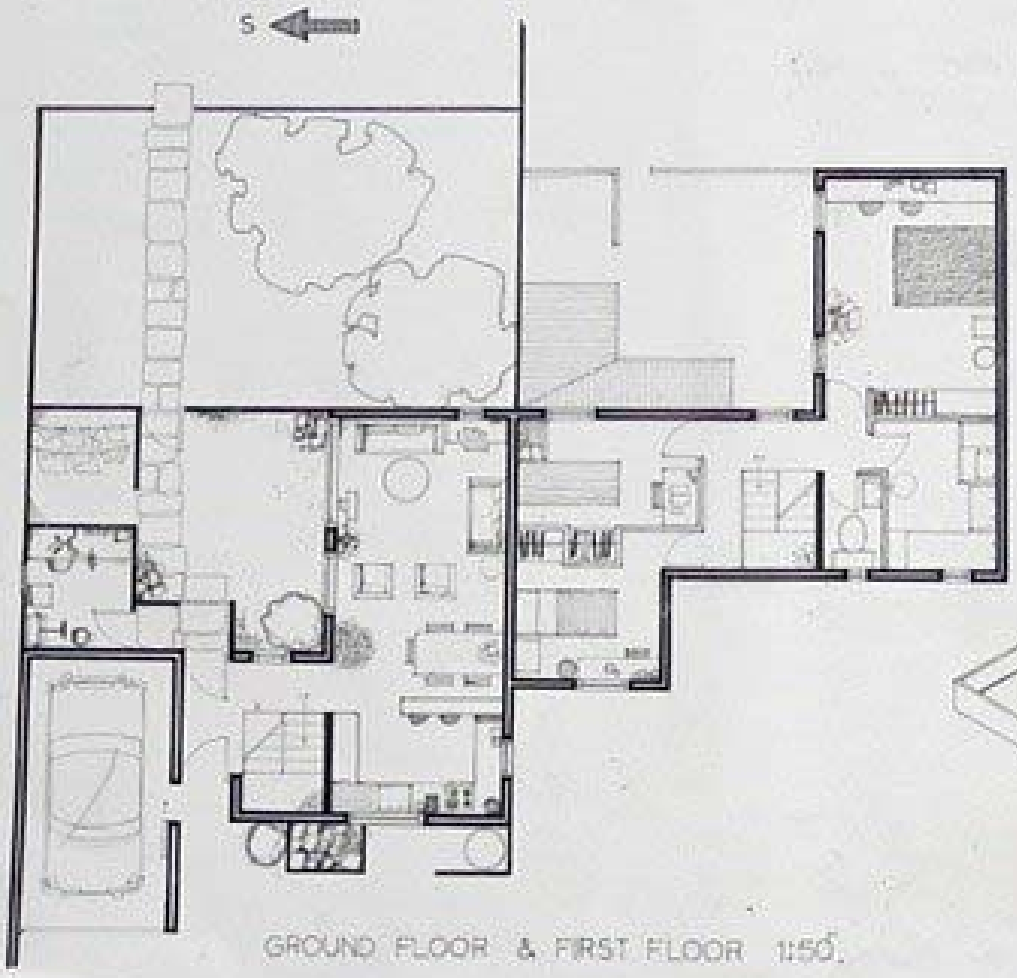
Tristan Rees Roberts 1967-70



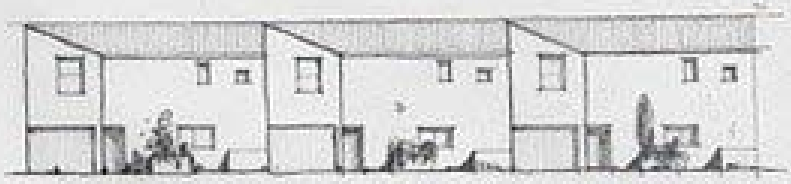
SITE
ISOMETRIC

OLD PEOPLE'S
HOUSING
IX
REES ROBERTS
TRINITY HALL
17-5-68

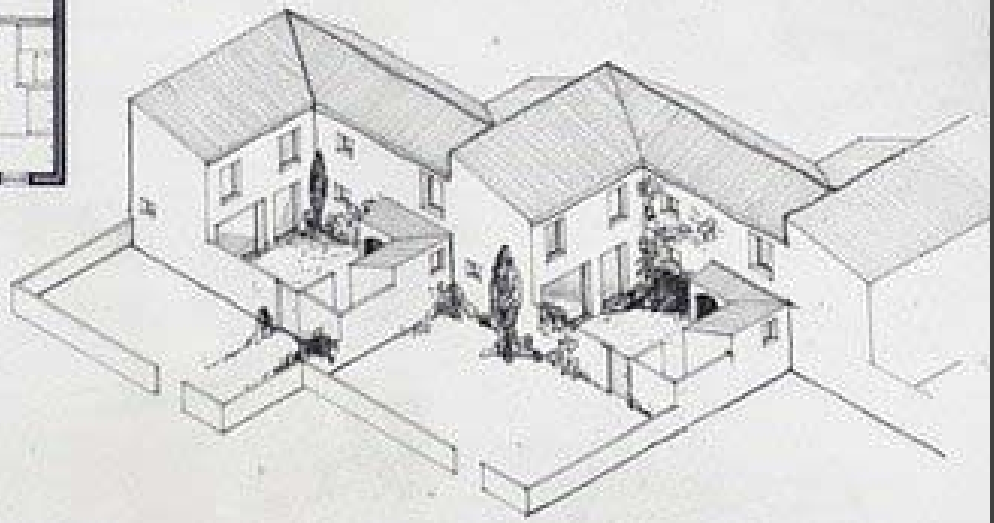
FOUR PERSON HOUSE 86 M sq.



GROUND FLOOR & FIRST FLOOR 1:50.

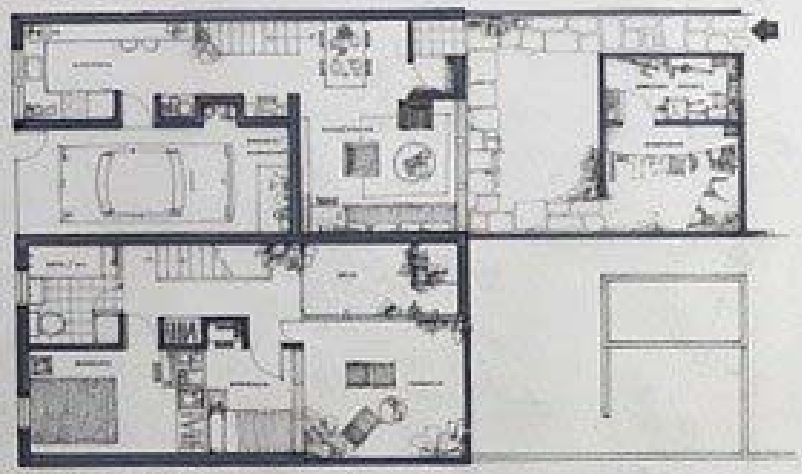


STREET ELEVATION 1:100



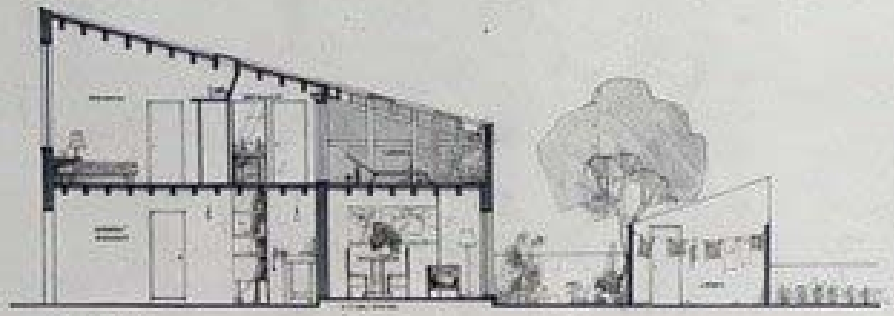
AXONOMETRIC.

GROUND FLOOR



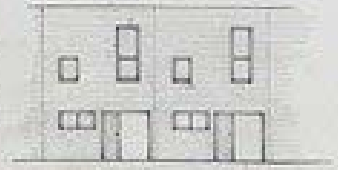
FIRST FLOOR

1:100



SECTION

3 PERSON TERRACED HOUSE 60 M²
scale 1:50



STREET ELEVATION 1:100

INTERNAL PERSPECTIVE

OLD PEOPLE'S HOUSING

III

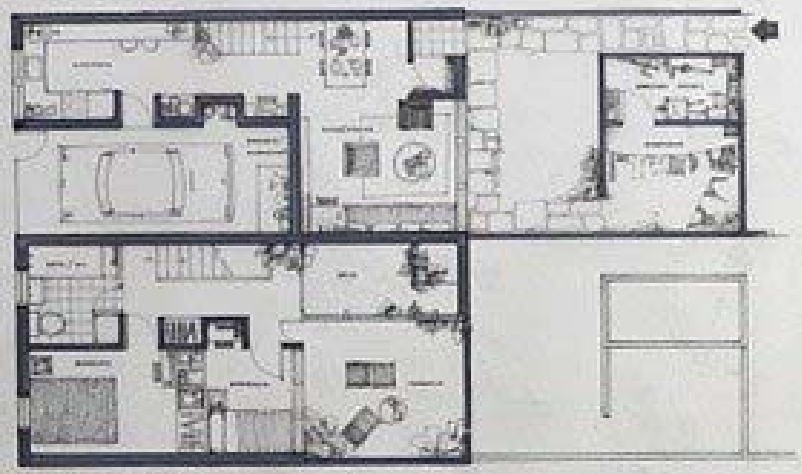
REES ROBERTS

TRINITY HALL

17·5·68

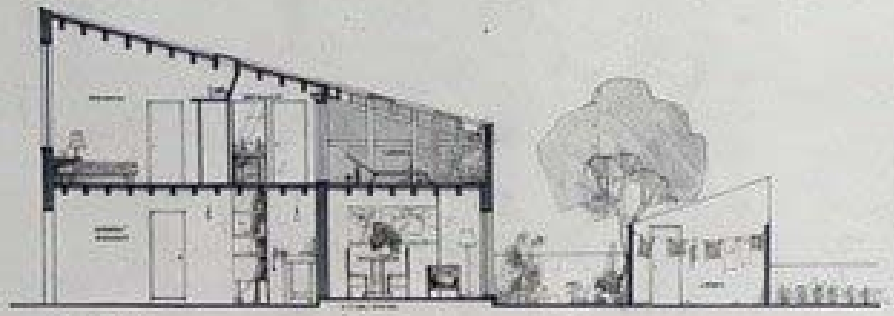

AXONOMETRIC OF CLUSTER 1:200 rees roberts

GROUND FLOOR



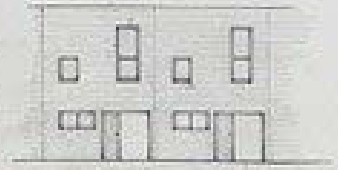
FIRST FLOOR

1:100

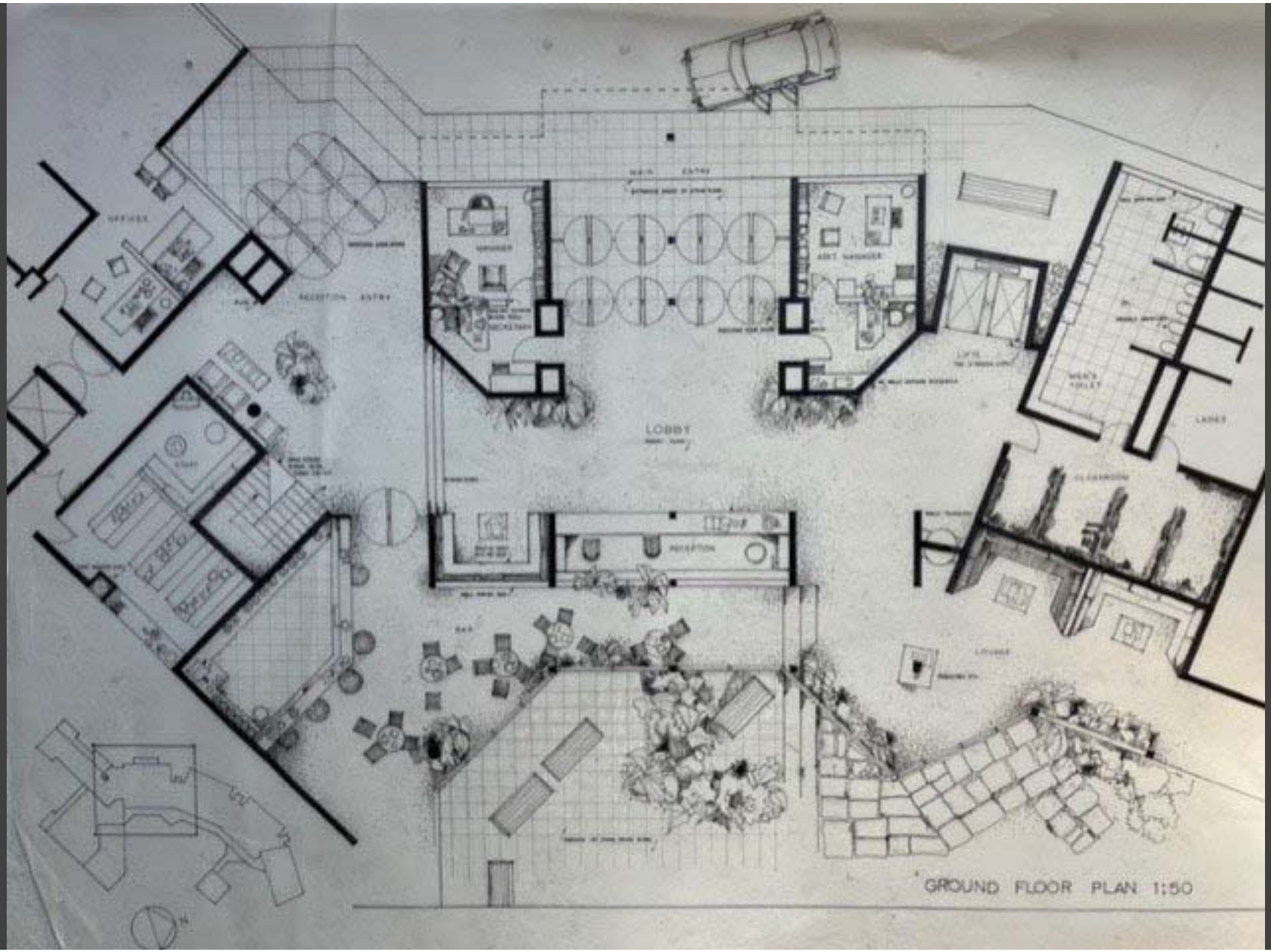


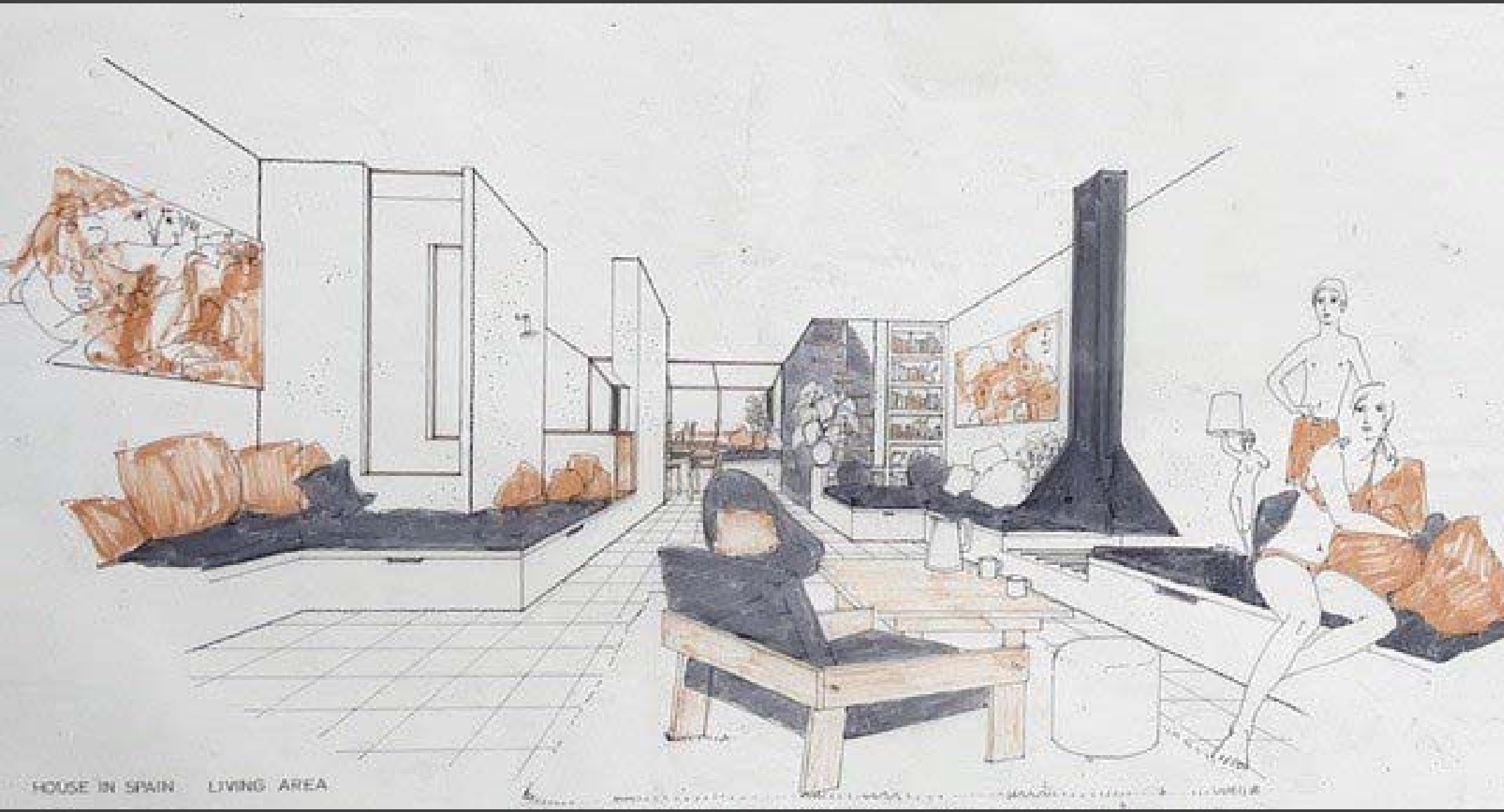
SECTION

3 PERSON TERRACED HOUSE 60 M²
scale 1:50



STREET ELEVATION 1:100


LOBBY
GROUND FLOOR PLAN 1:50


HOUSE IN SPAIN LIVING AREA

David Heath 1968-73