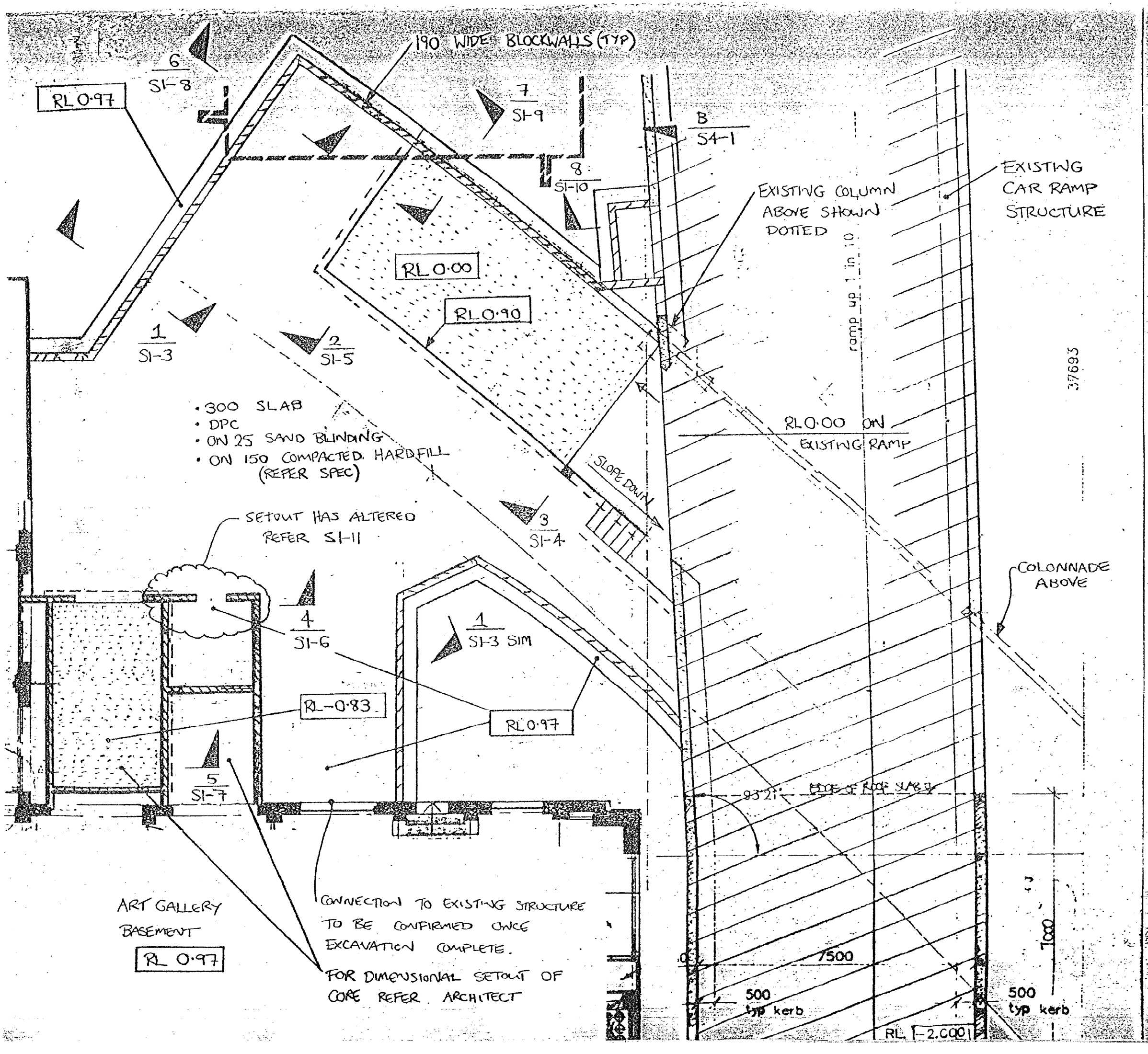


ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:100

APPROVED: PJ

SHEET TITLE:

LOADING DOCK BASEMENT FLOOR PLAN

JOB NO: 1444 SHEET NO: S1-1 REV. A

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

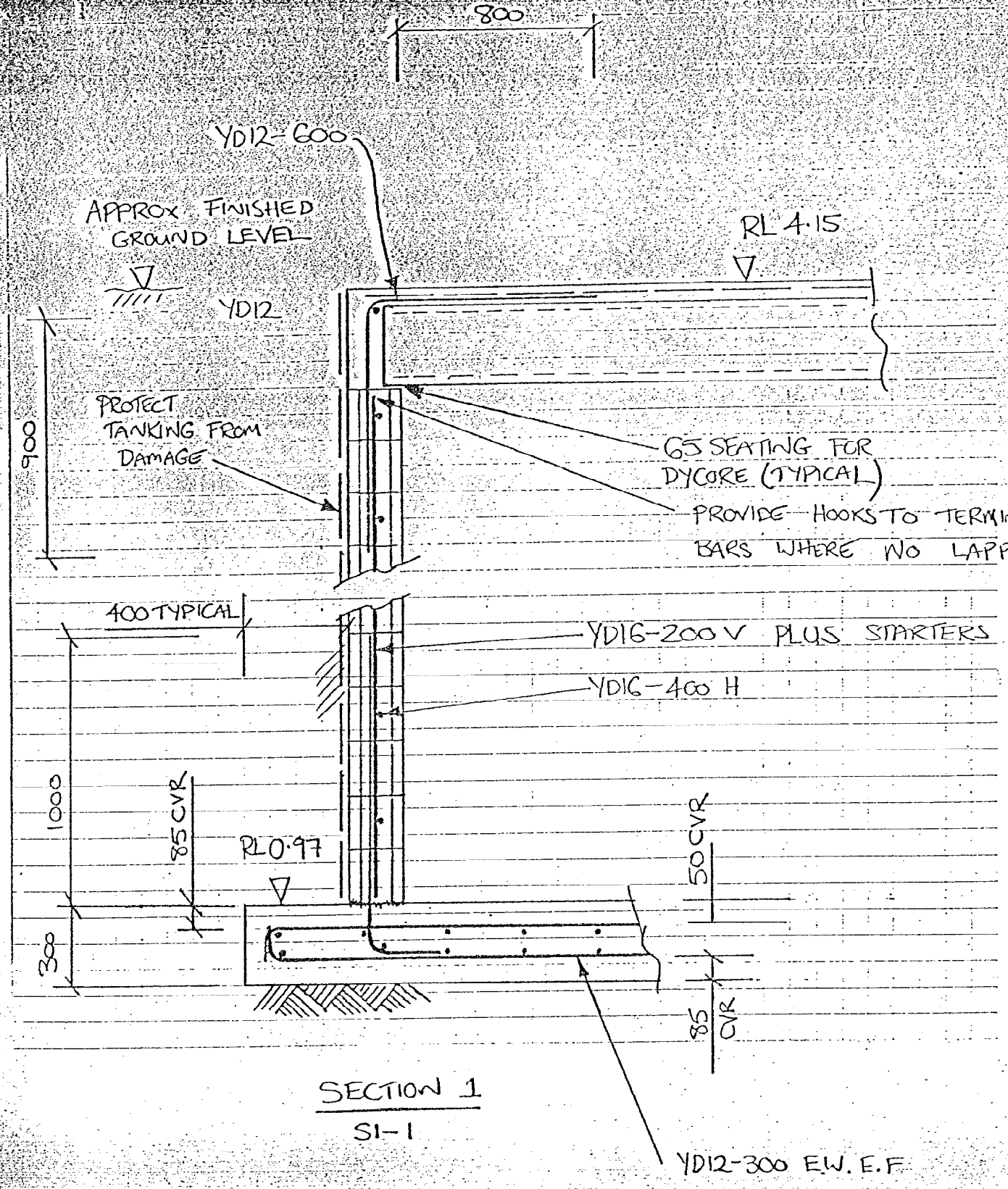
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:100
APPROVED: PJ

SHEET TITLE:
LOADING DOCK FLOOR REINFORCEMENT

JOB NO: 1444 SHEET NO: S1-2 REV: A

WALL C.J.
WALL C.J.
1000
2000
900
ramp up 1 in 10
3769
A000
9000
CONSTRUCTION JOINT (TYP)
ALTERED REFER SH11
1000 LAP ZONE
900 WIDE STAIR
COLONNADE ABOVE
93'21" FACE OF ROOF SLAB
7500
500 typ kerb
500 typ kerb
RL 2.600
REFER SECTION FOR LIFT PIT REINFORCEMENT
TYPICAL SLAB REINFORCEMENT SHALL BE Y012-300 E.W.E.F IN THE GENERAL ARRANGEMENT SHOWN HERE, UNLESS NOTED OTHERWISE
ART GALLERY BASEMENT
RL 0.97



SECTION 1
S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

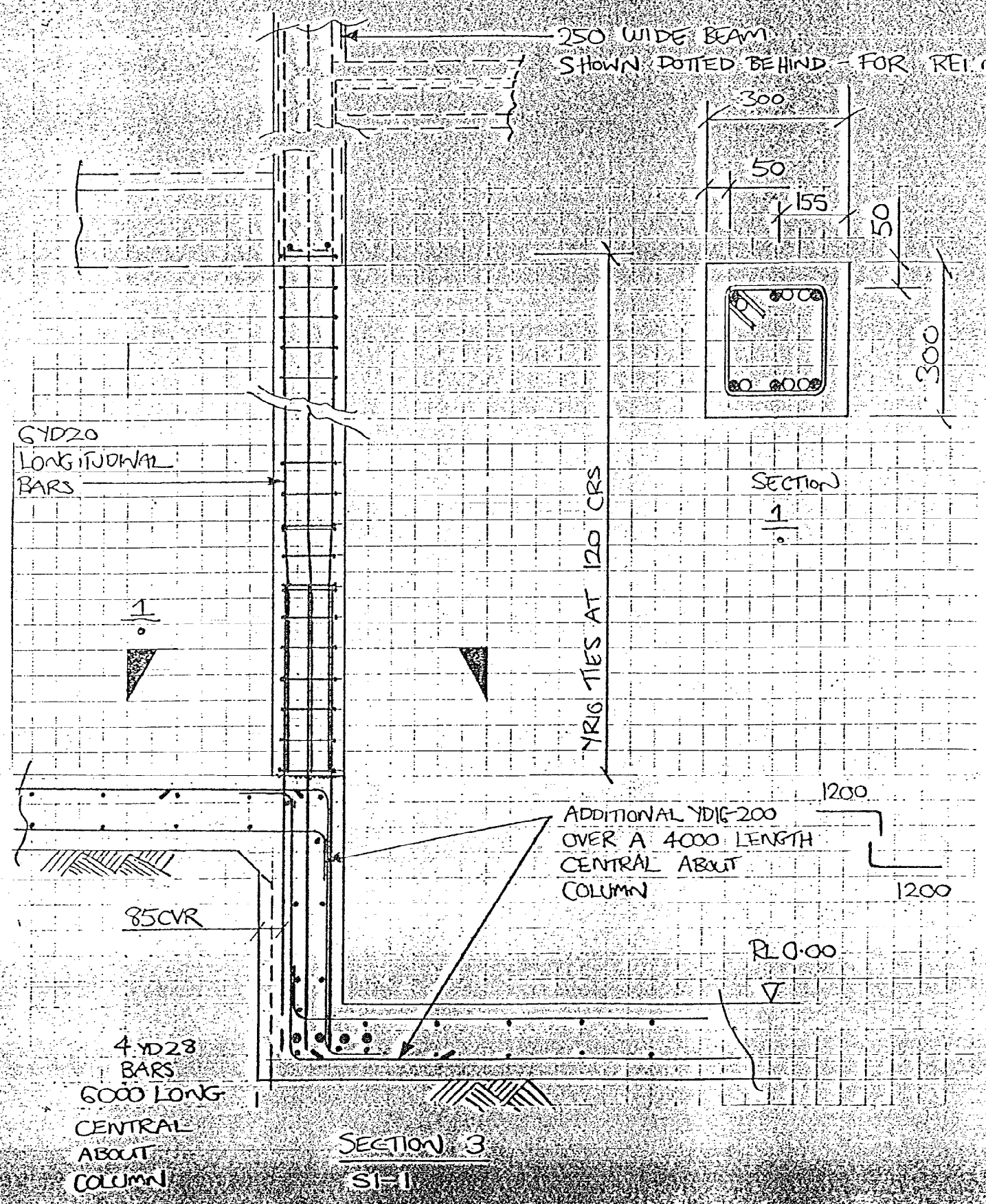
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED:

SHEET TITLE:
BASEMENT DETAILS
SHEET 1

JOB NO: 1444 SHEET NO: S1-3 REV: A



NOTE SLAB REINFORCEMENT IDENTICAL TO SECTION 3 ON S1-5, EXCEPT AS SHOWN.

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

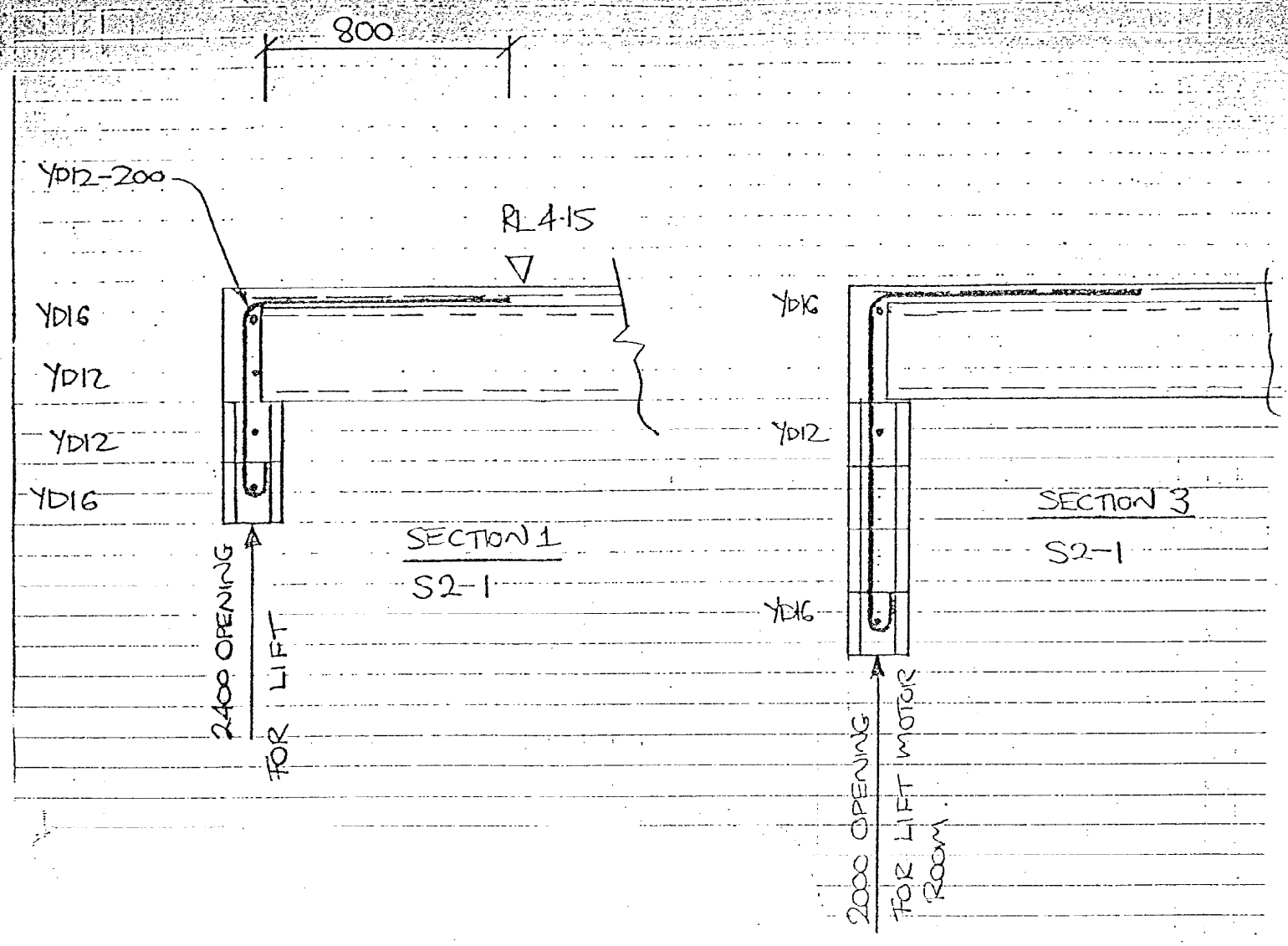
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

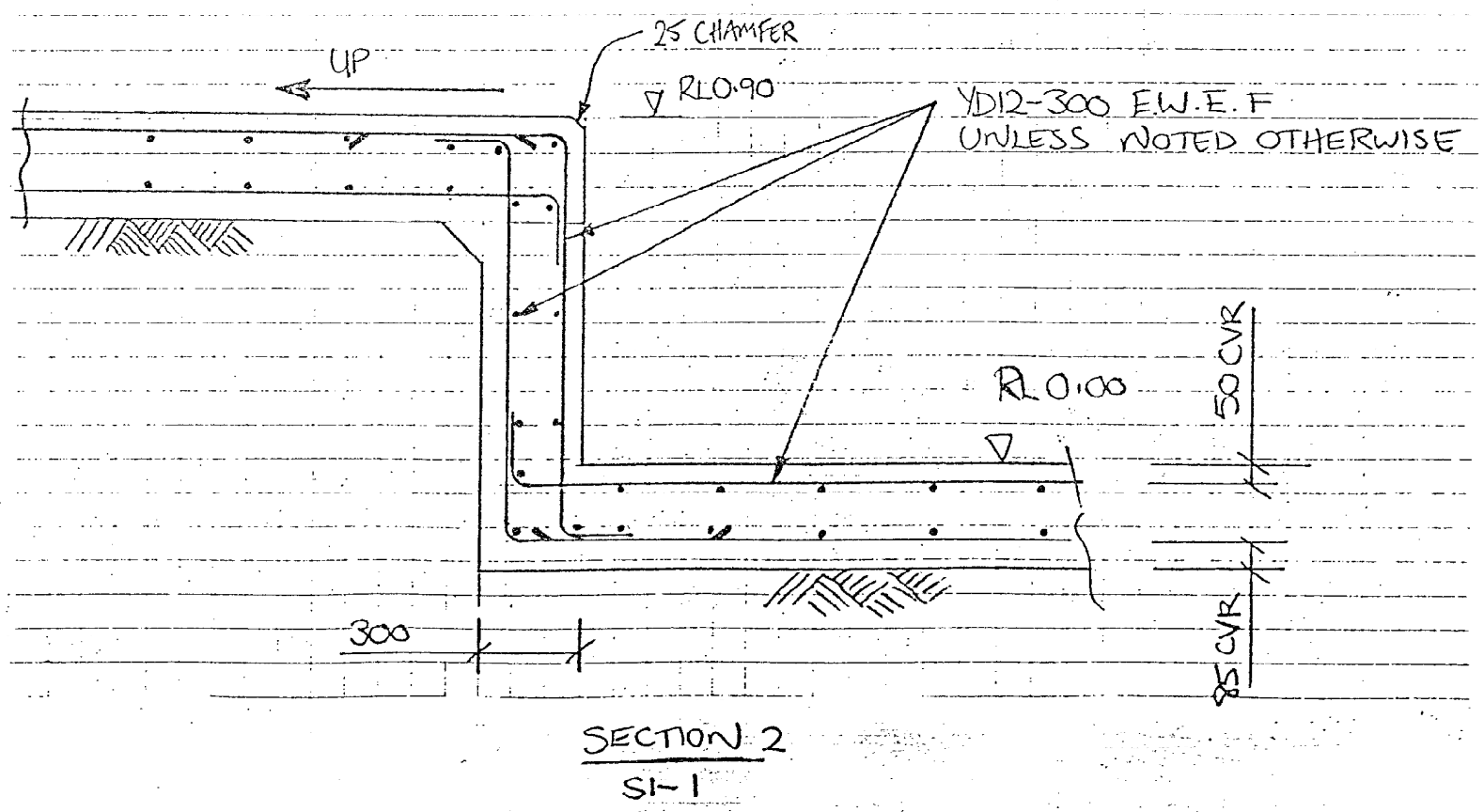
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED: P.J.

SHEET TITLE:
BASEMENT DETAILS
SHEET 2

JOB NO. 1444 SHEET NO. S1-4 REV. A





SECTION 2
S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

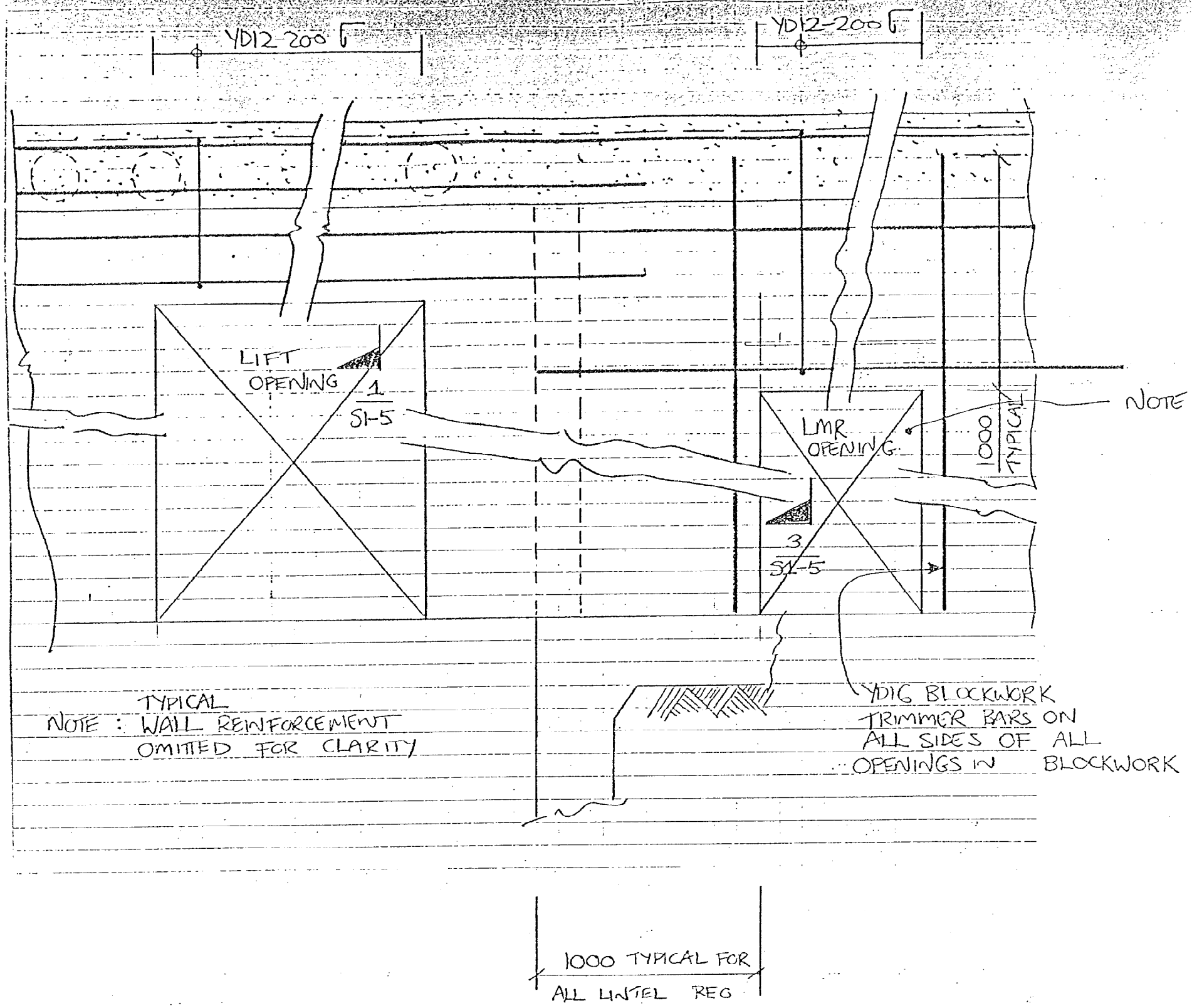
DRAWN: GSK SCALE: 1:20
APPROVED: P.J.

SHEET TITLE:

BASEMENT DETAILS
SHEET 3

JOB NO: 1444 SHEET NO: S1-5

REV. A



SECTION 4

S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20

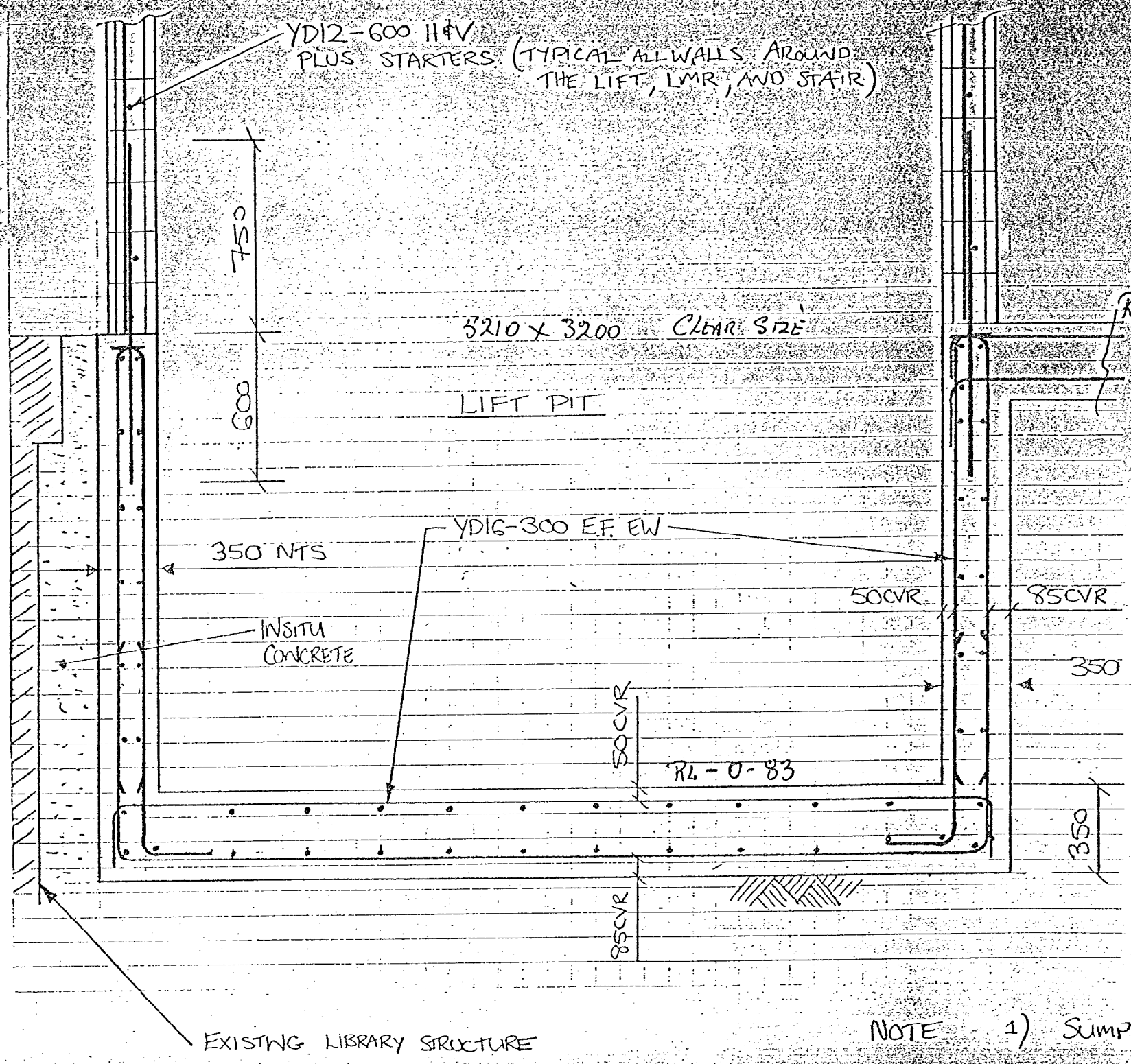
APPROVED: PJ

SHEET TITLE:

BASEMENT DETAILS

SHEET 4

JOB NO: 1444 SHEET NO: S1-6 REV. A



SECTION 5
S1-1

NOTE 1) SUMP TO BE PROVIDED - BY CONTRACTOR

2) CONTRACTOR TO LEAVE A 100 ϕ HOLE IN THE PIT FLOOR TO ALLOW WATER TO FLOW, HOLE SHALL BE FILLED WHEN LOADING DOCK ROOF IS COMPETED - DETAILS OF HOLE BY CONTRACTOR

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK.

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

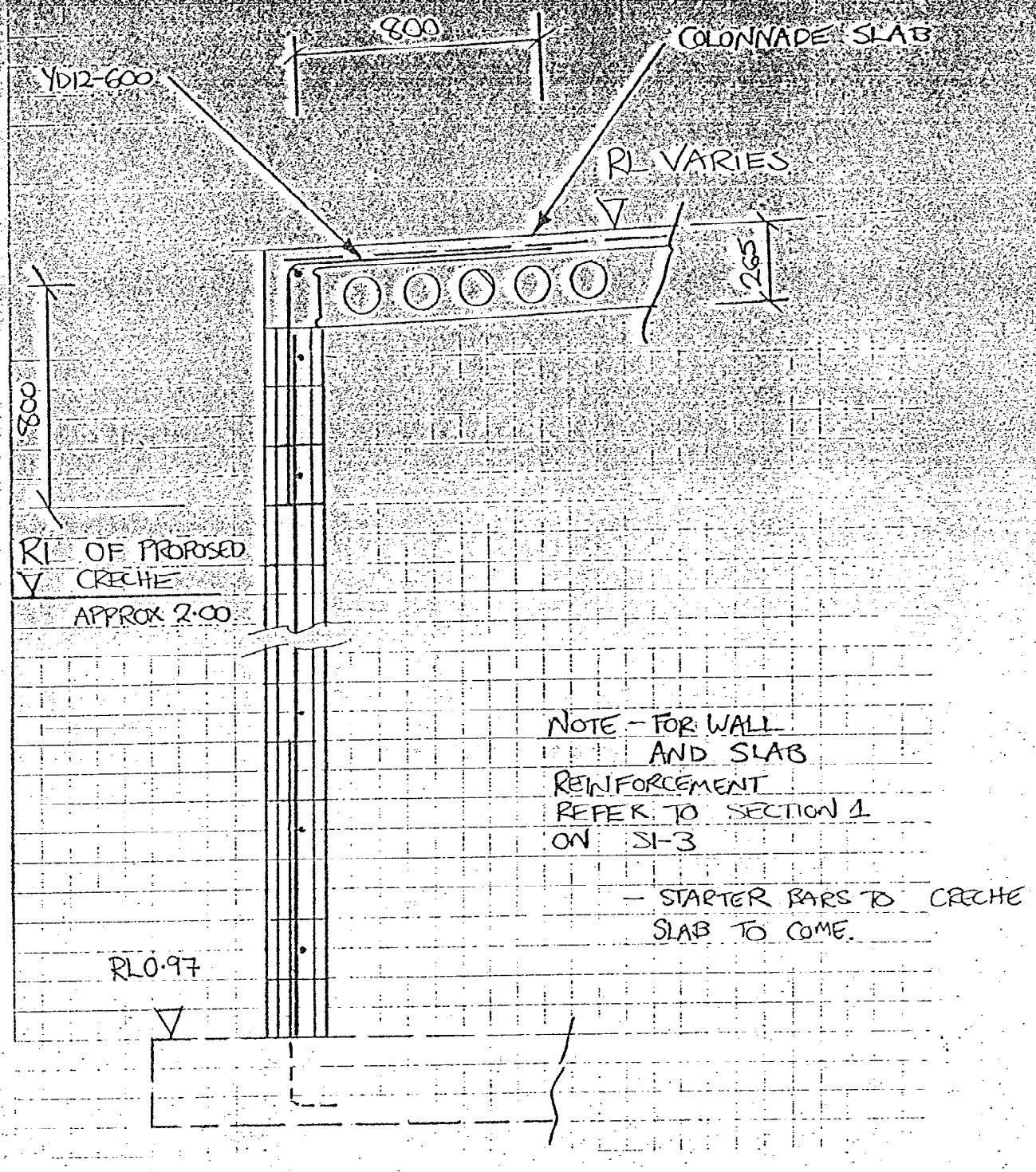
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED: PJ

SHEET TITLE:
BASEMENT DETAILS
SHEET 5

JOB NO: 1444 SHEET NO: S1-7 REV: A



SECTION 6

S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to SO-1

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

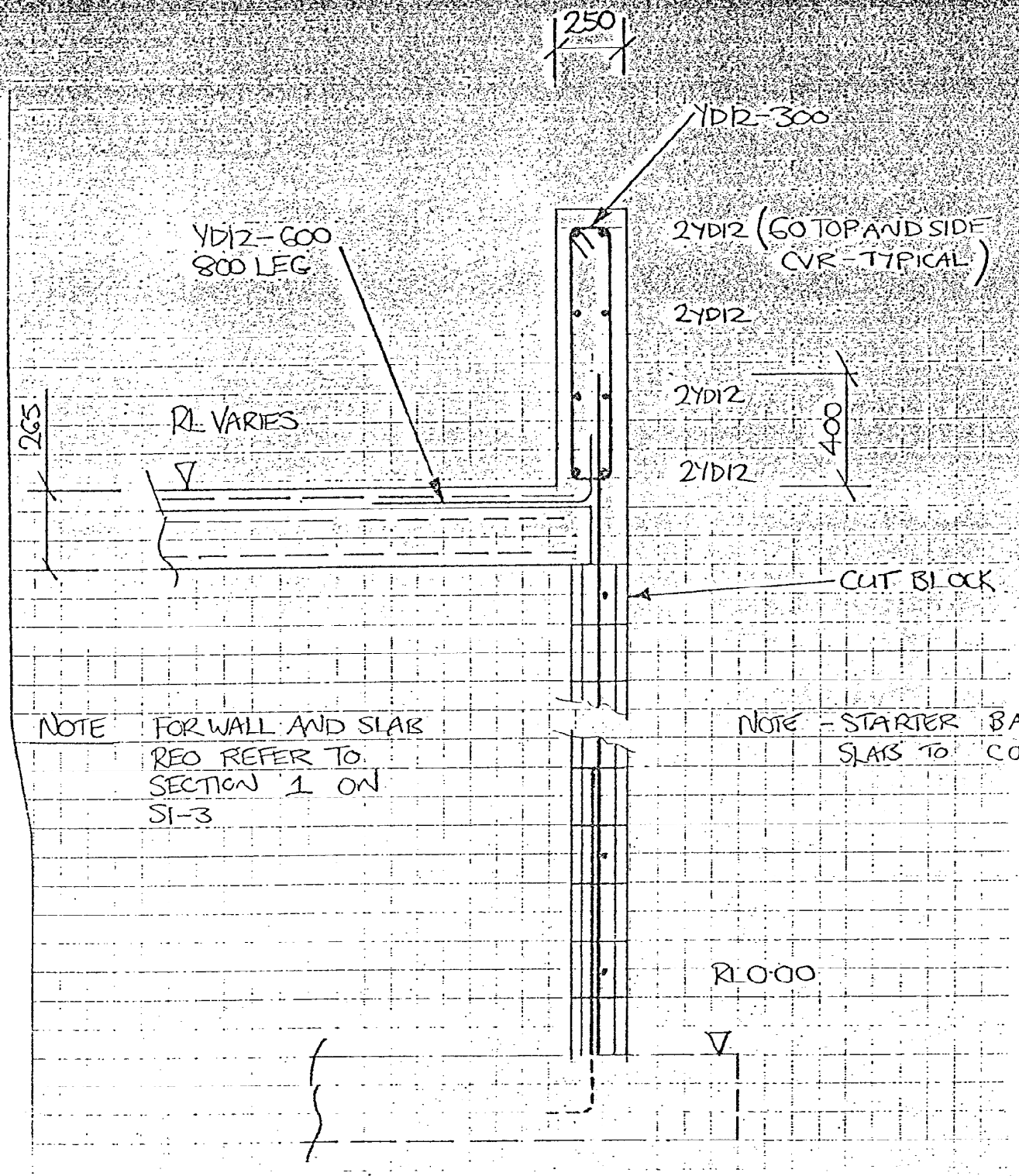
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED: PJ

SHEET TITLE:
BASEMENT DETAILS
SHEET 6

JOB NO: 1444 SHEET NO: S1-8 REV: A



SECTION 7
S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

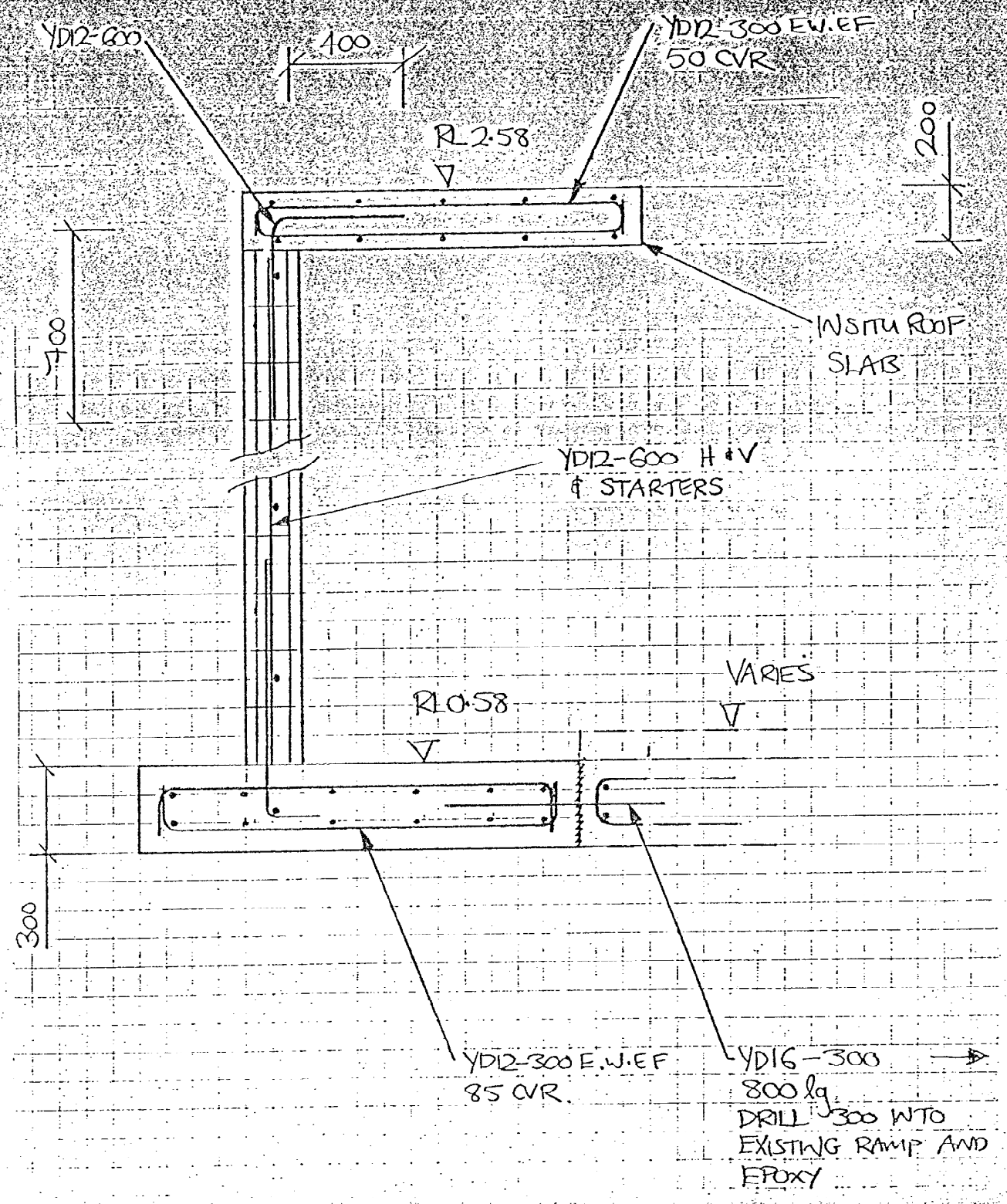
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED: PJ

SHEET TITLE:
BASEMENT DETAILS
SHEET 7

JOB NO: 1444 SHEET NO: S1-9 REV: A



NOTE THIS DETAIL IS TYPICAL WHERE THE NEW DOCK SLAB MEETS THE EXISTING RAMP SLAB

SECTION 8
S1-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

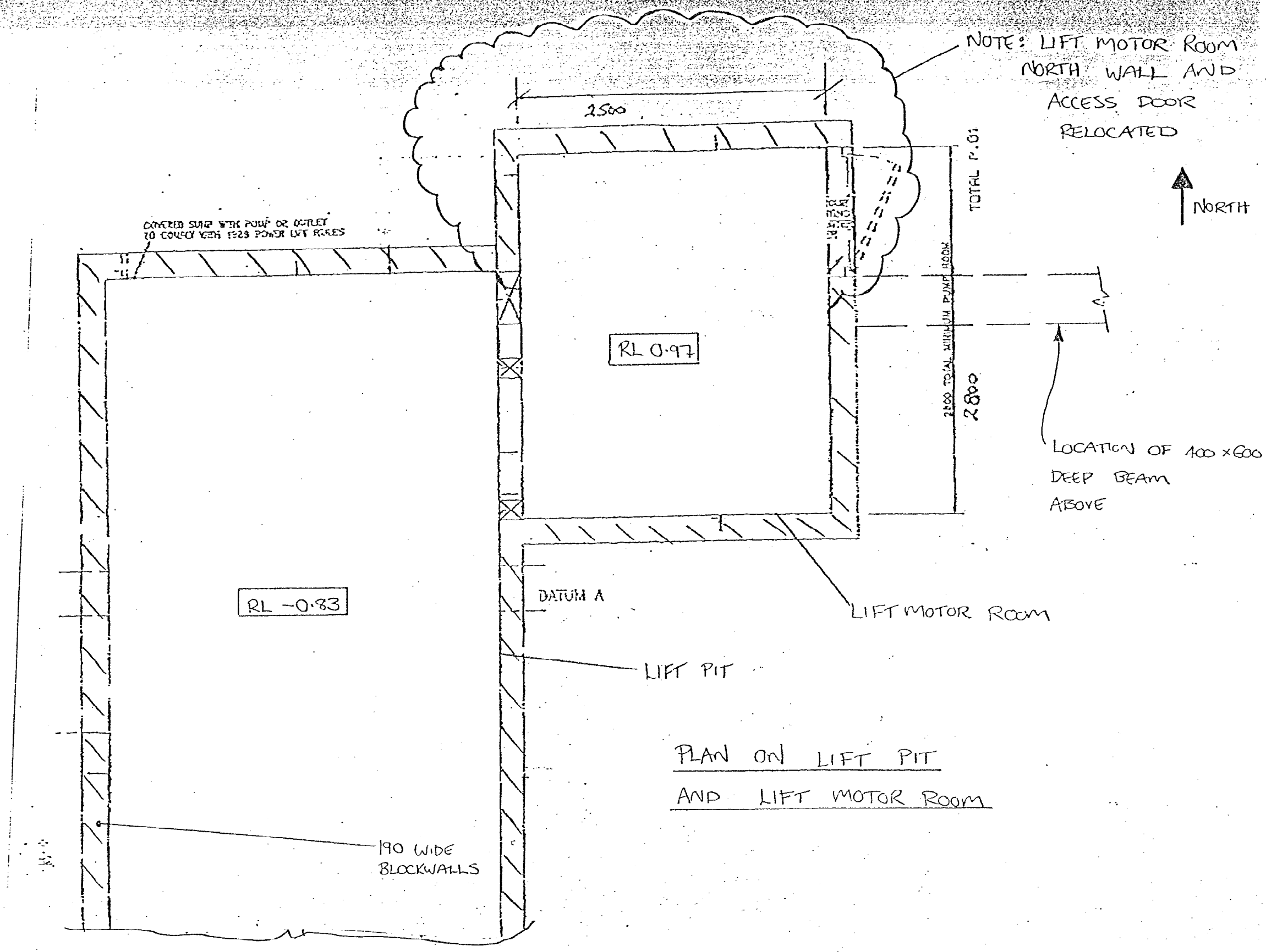
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20
APPROVED: PJ

SHEET TITLE:
BASEMENT DETAILS
SHEET 8

JOB NO: 1444 SHEET NO: S1-10 REV: A



PLAN ON LIFT PIT AND LIFT MOTOR ROOM

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0–1

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

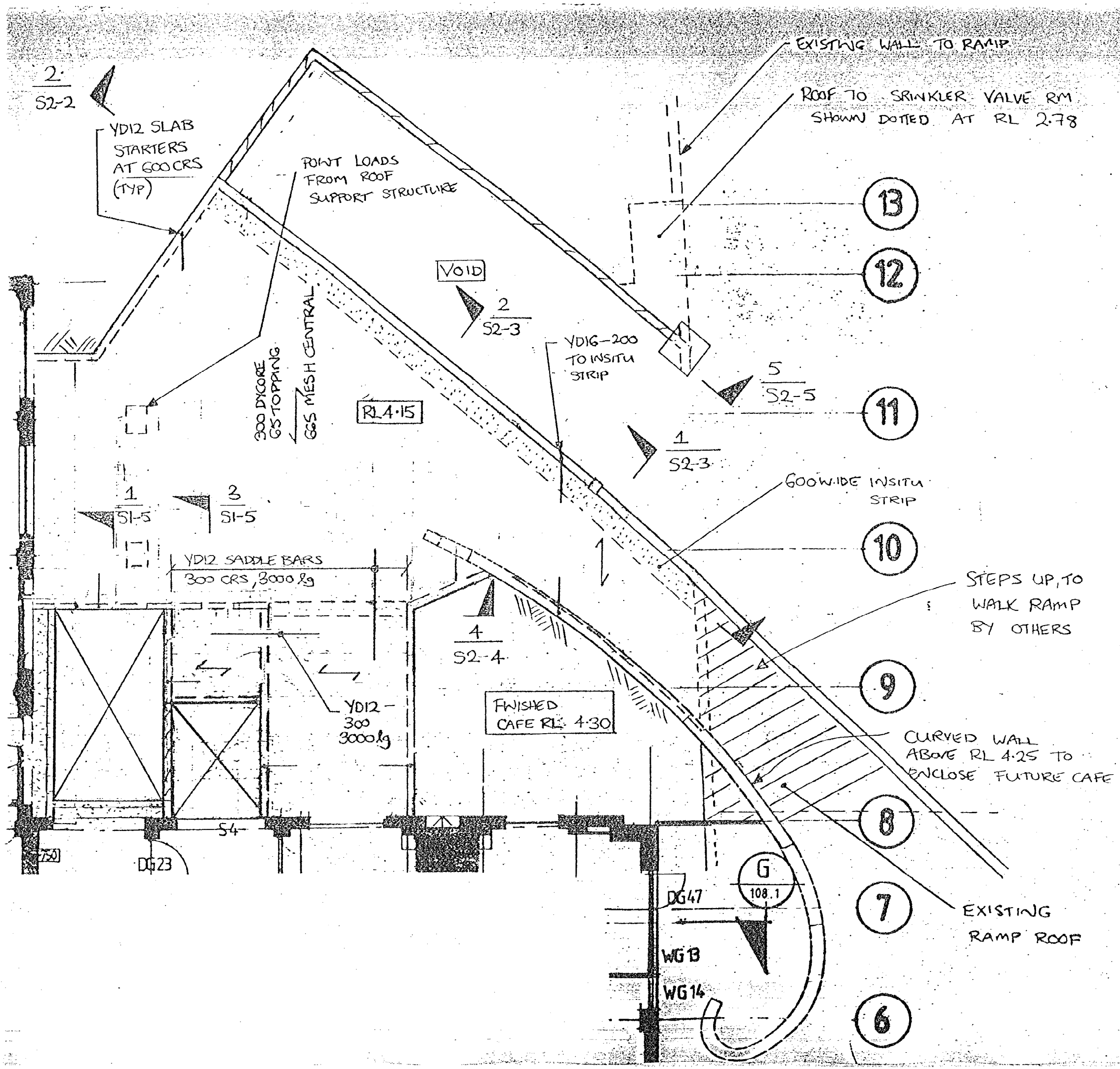
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: NTS
APPROVED: PJ

SHEET TITLE:
REVISED LIFT MOTOR ROOM SETOUT

JOB NO: 1444 SHEET NO: S1–11 REV. A



ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
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Christchurch, Wellington, New Plymouth, Auckland, Sydney

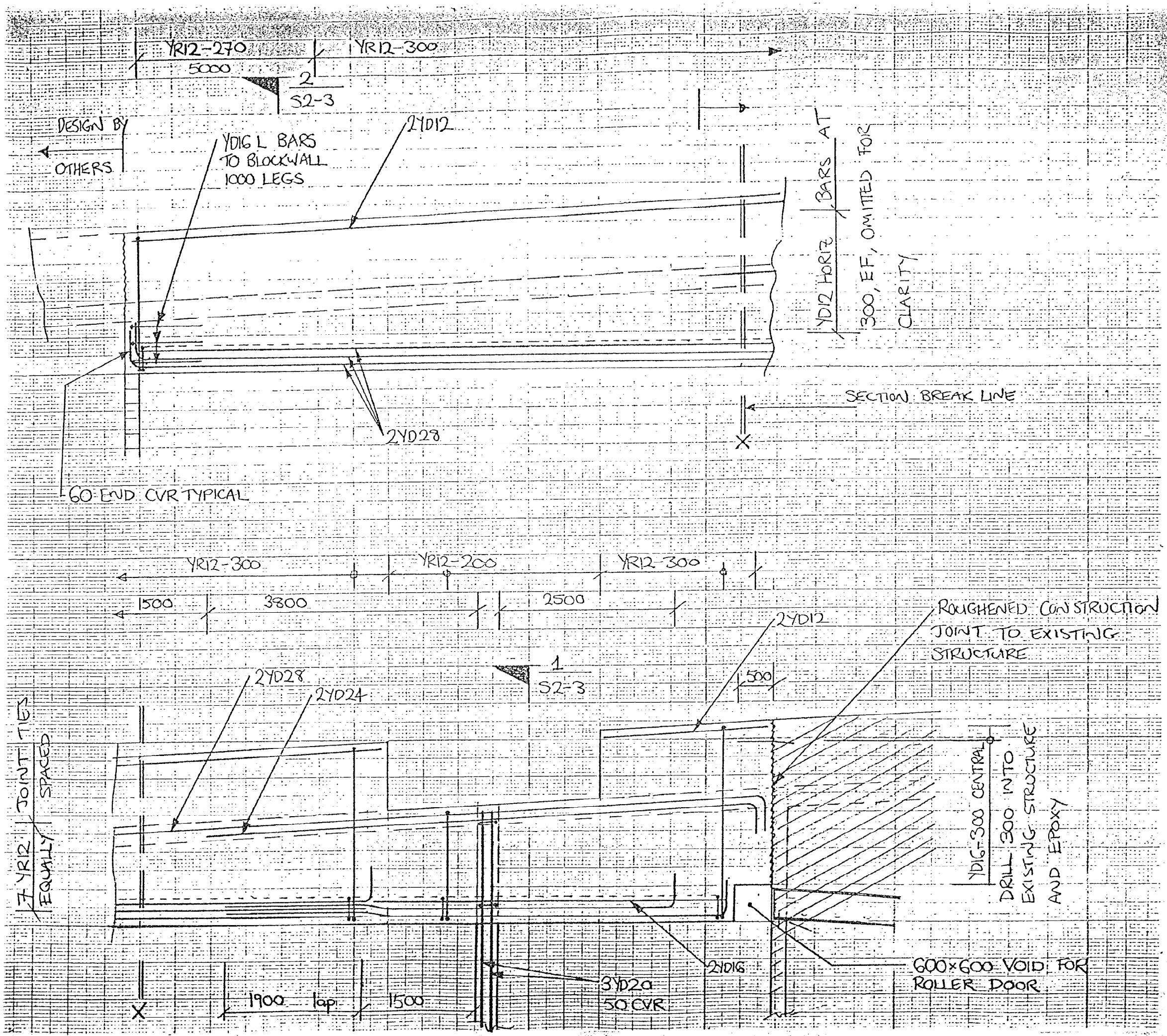
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:100
APPROVED: PJ

SHEET TITLE:

LOADING DOCK ROOF PLAN

JOB NO: 1444 SHEET NO: S2-1 REV. A



SECTION 2
S2-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

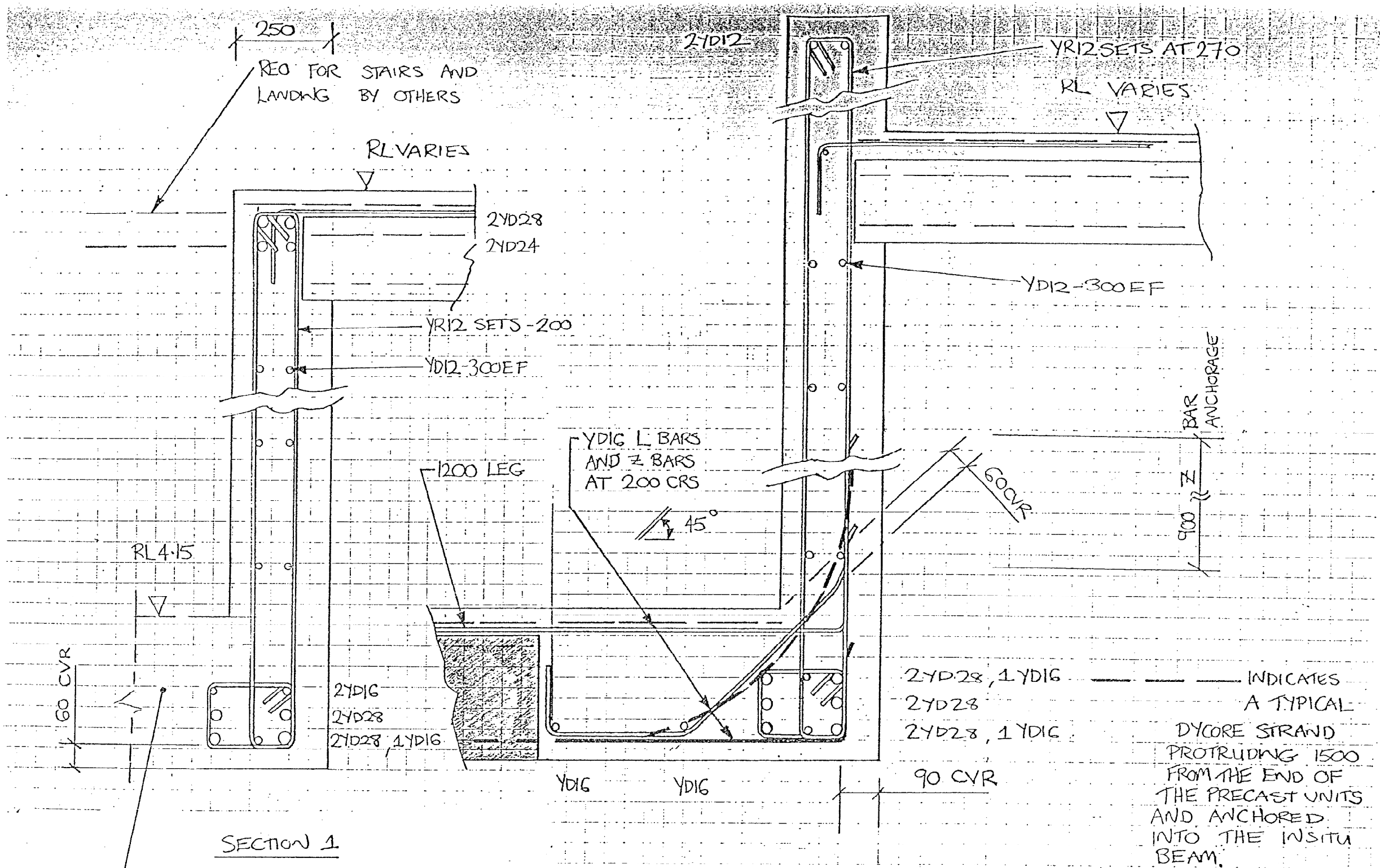
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:50
APPROVED: PJ

SHEET TITLE:
ROOF DETAILS
SHEET 1

JOB NO: 1444 SHEET NO: S2-2 REV. A



SECTION 1
S2-2

NOTE PROVIDE REO FOR THIS INSITU STRIP AS FOR SECTION 2

600 INSITU STRIP

SECTION 2
S2-2

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

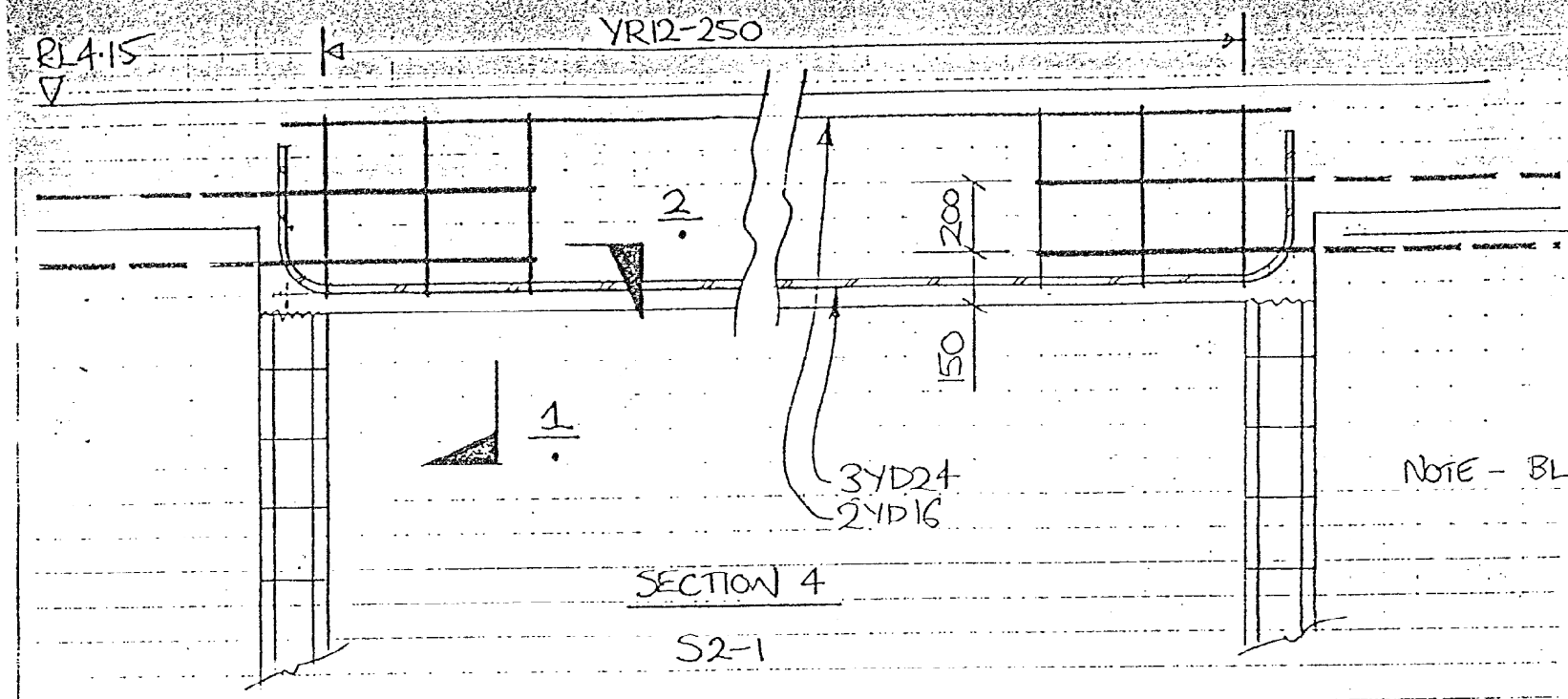
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:10
APPROVED: PJ

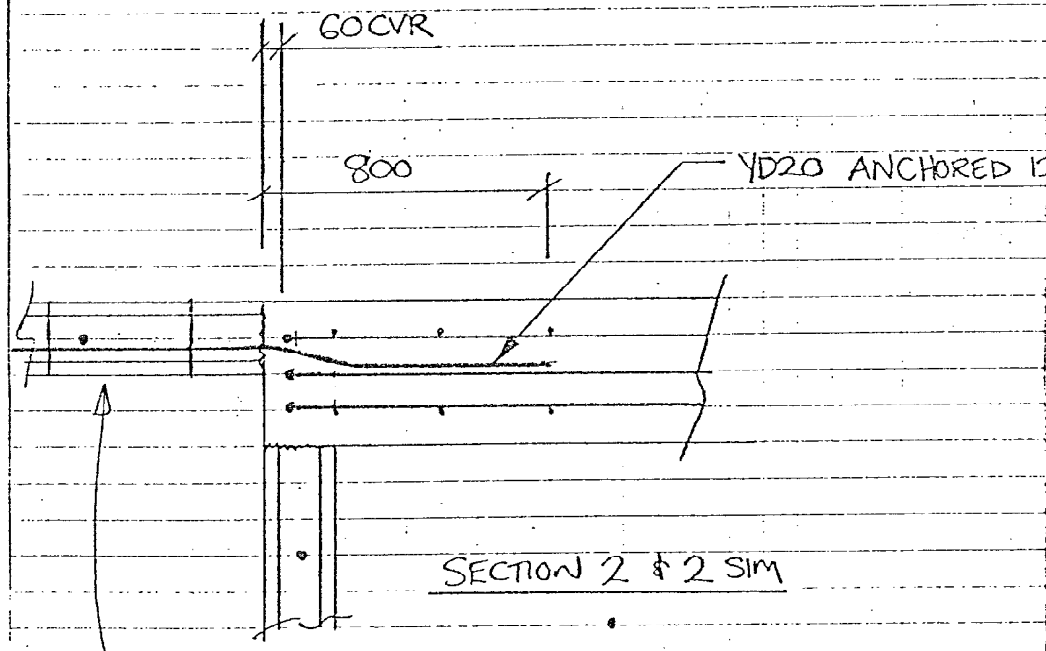
SHEET TITLE:
ROOF DETAILS
SHEET 2

JOB NO: 1444 SHEET NO: S2-3 REV. A

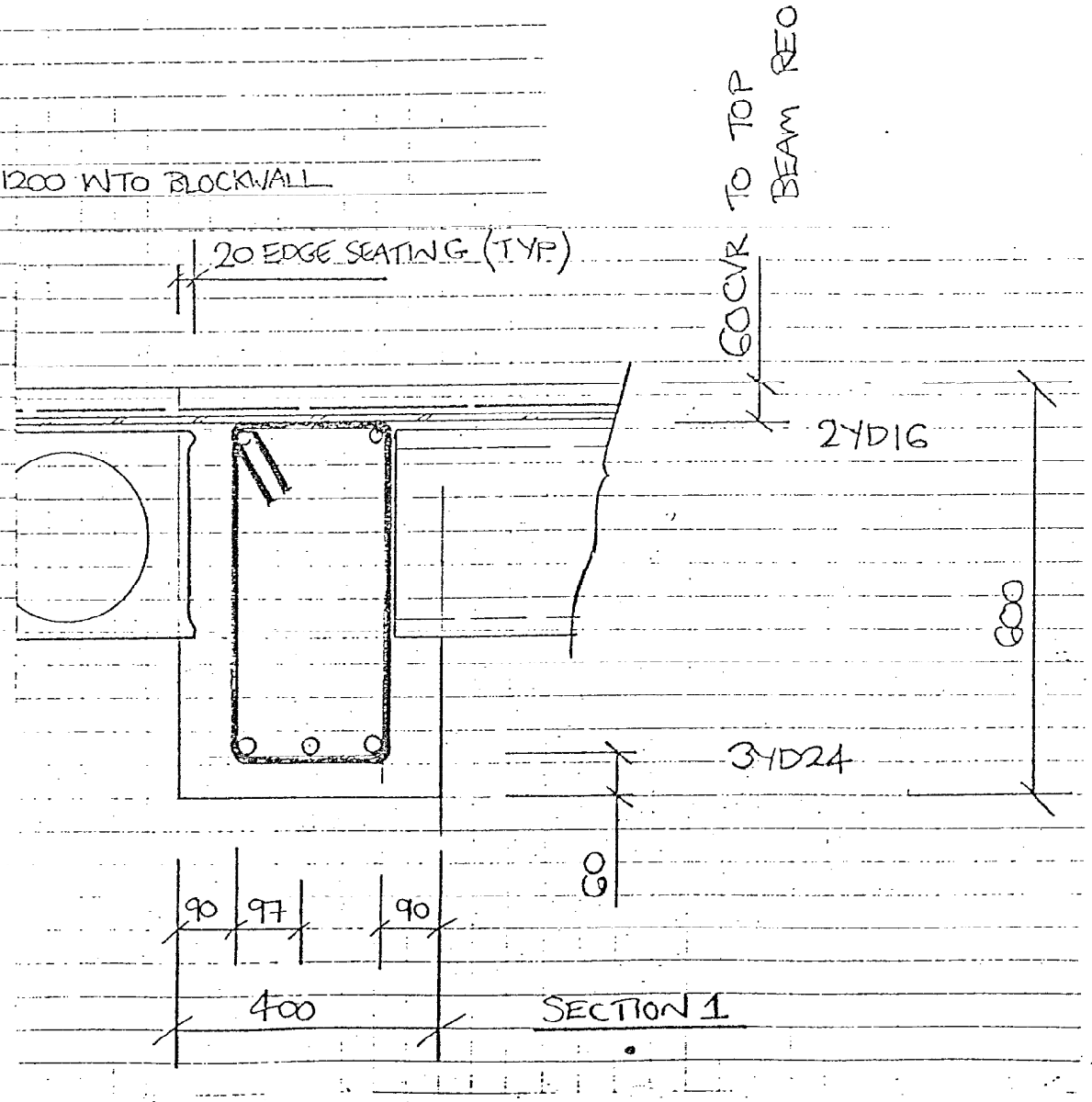


SECTION 4

S2-1



SECTION 2 & 2 SIM



SECTION 1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0-1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20 1:10

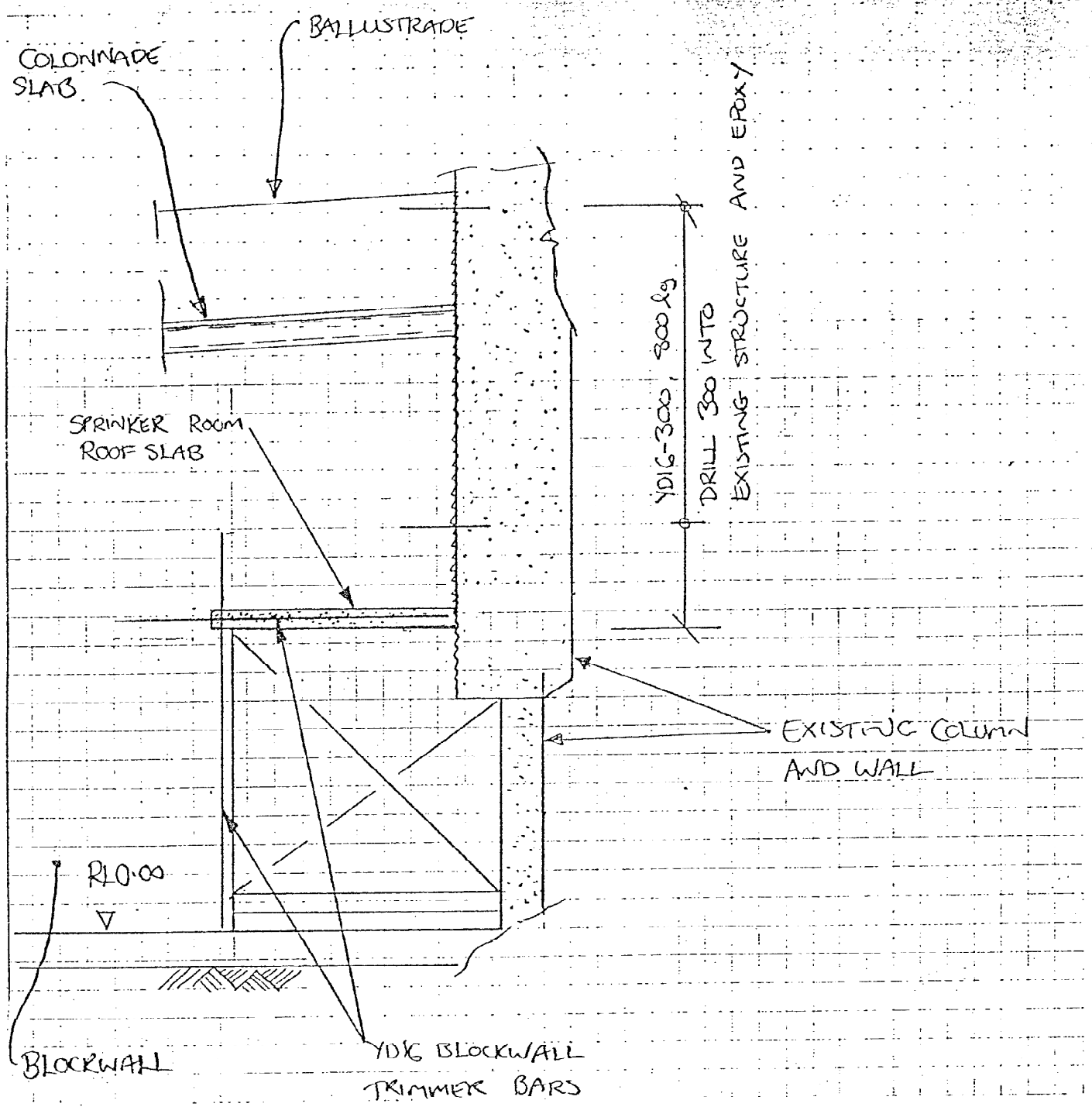
APPROVED:

SHEET TITLE:

ROOF DETAILS

SHEET 3

JOB NO: 1444 SHEET NO: S2-4 REV. A



SECTION 5

S2-1

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to SO-1

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:20

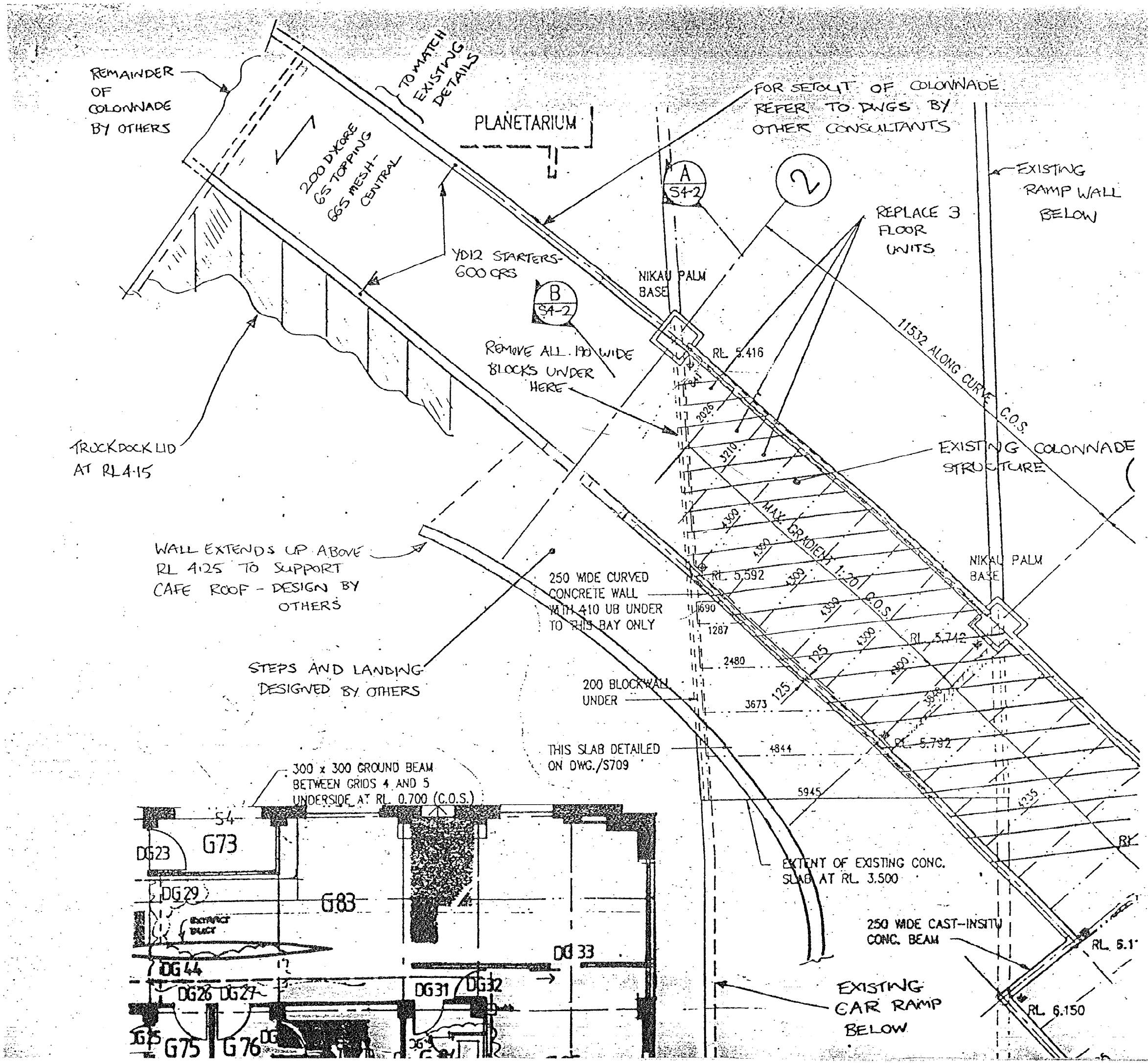
APPROVED:

SHEET TITLE:

ROOF DETAILS

SHEET 4

JOB NO: 1444 SHEET NO: S2-5 REV. A



ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

NOTES:

- For general notes refer to S0–1

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:100
APPROVED: PJ

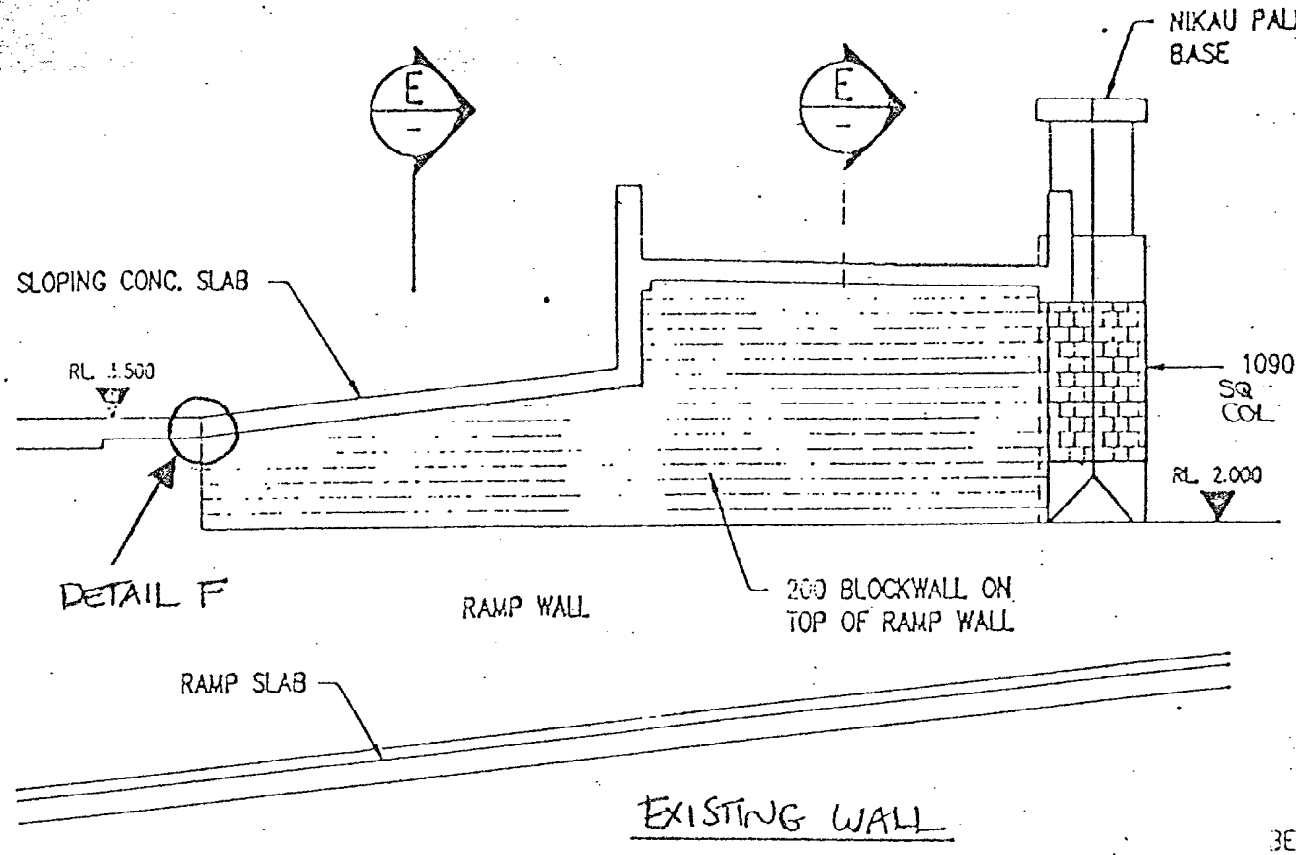
SHEET TITLE:

COLONNADE PLAN

JOB NO: 1444 SHEET NO: S3–1

REV. A

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK



SCALE 1:100

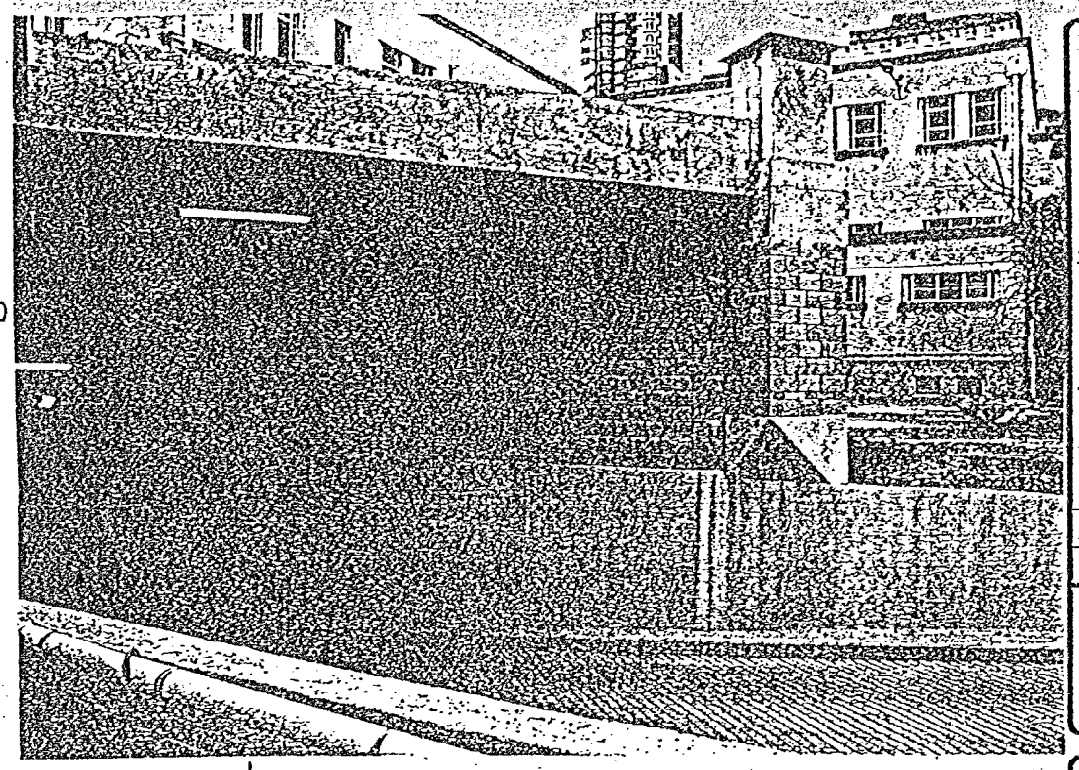
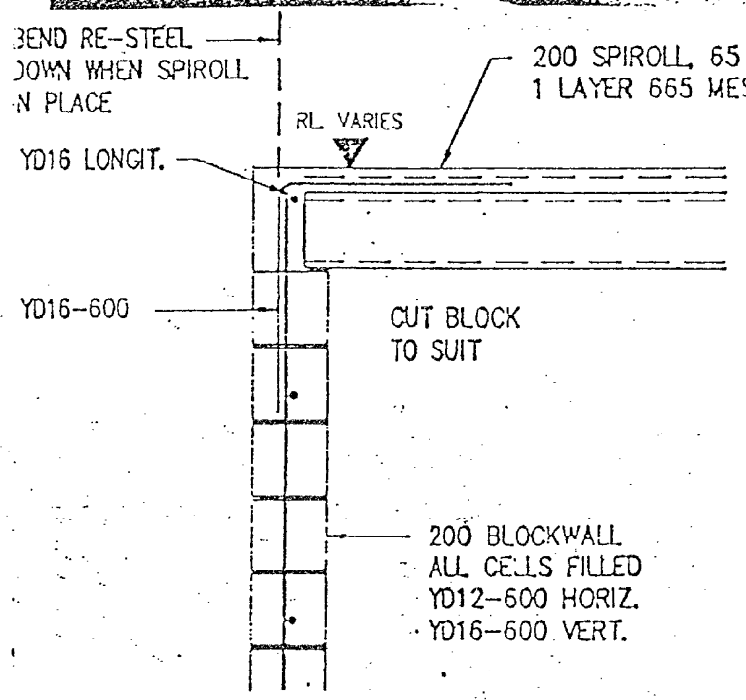
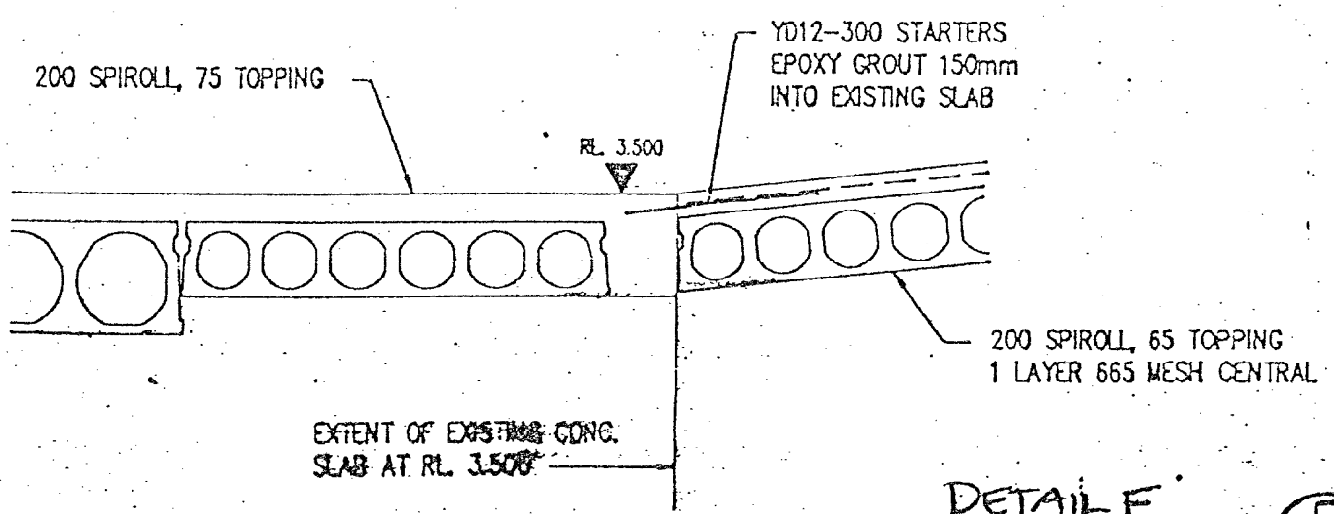


PHOTO 1





REMAINDER OF WALL AS SECTION D BELOW

SCALE 1:20

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
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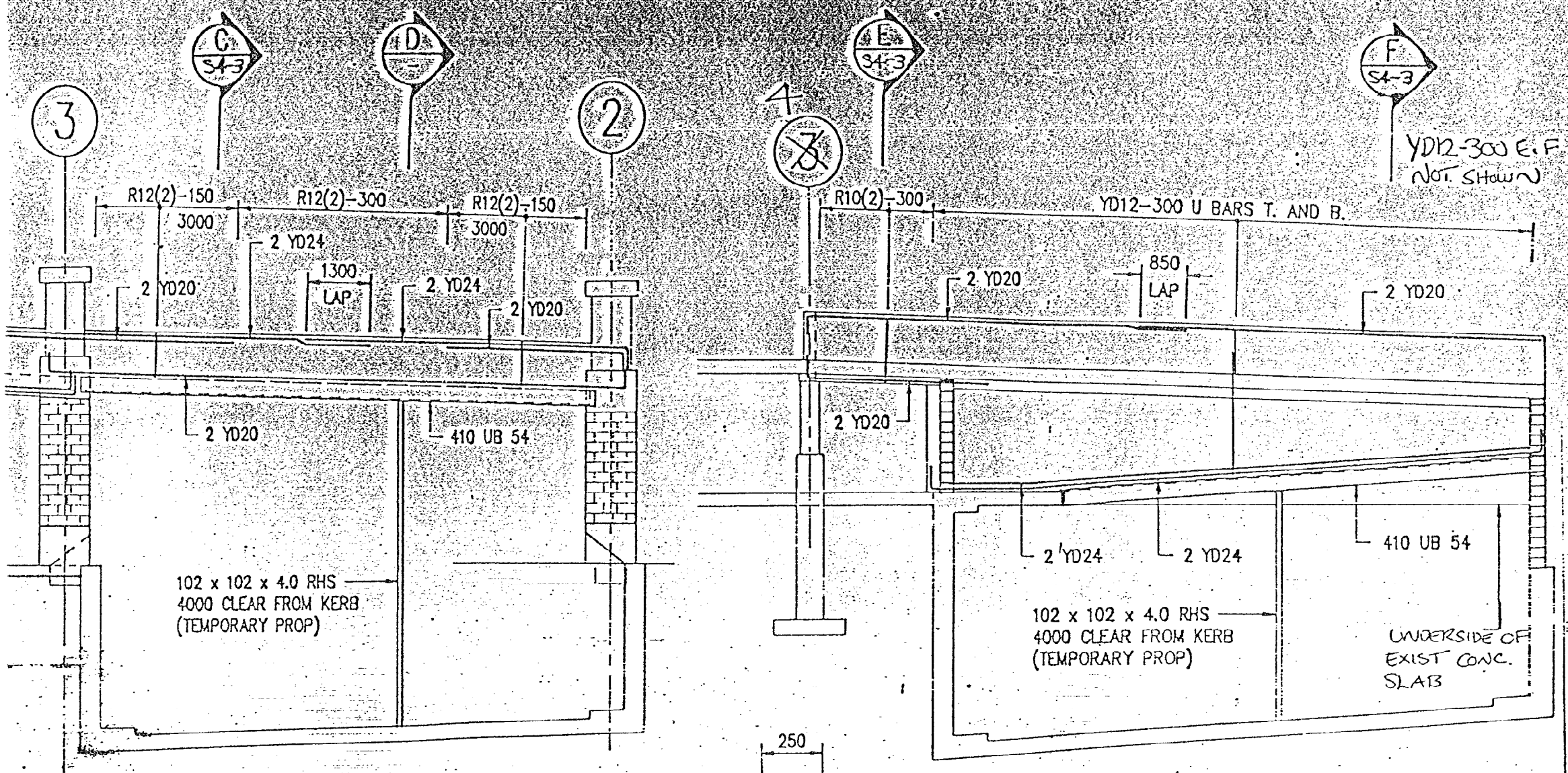
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE:
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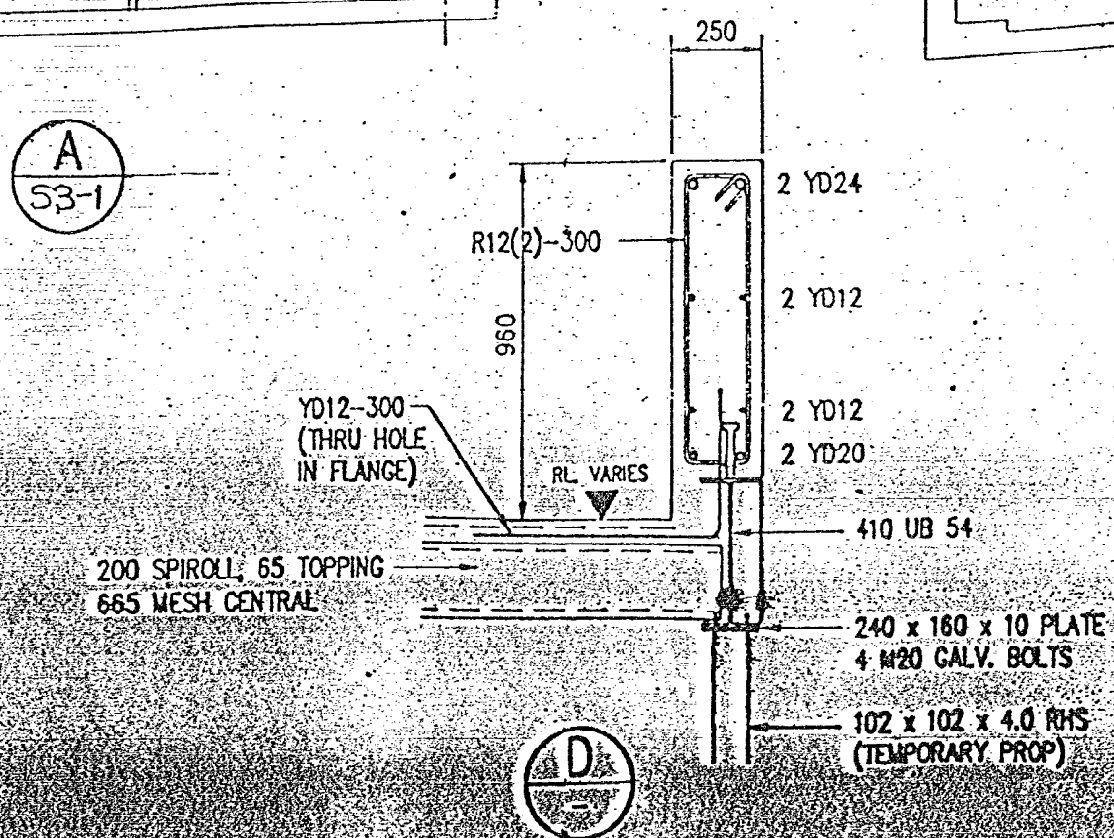
SHEET TITLE:
EXISTING COLONNADE & CAR RAMP DETAILS SHEET 1

JOB NO: 1444 SHEET NO: S4-1

REV. A



SCALE 1:100



SCALE 1:20

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE:
APPROVED:

SHEET TITLE:
EXISTING COLONNADE & CAR RAMP DETAILS SHEET 2

JOB NO: 1444 SHEET NO: S4-2 REV: A

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

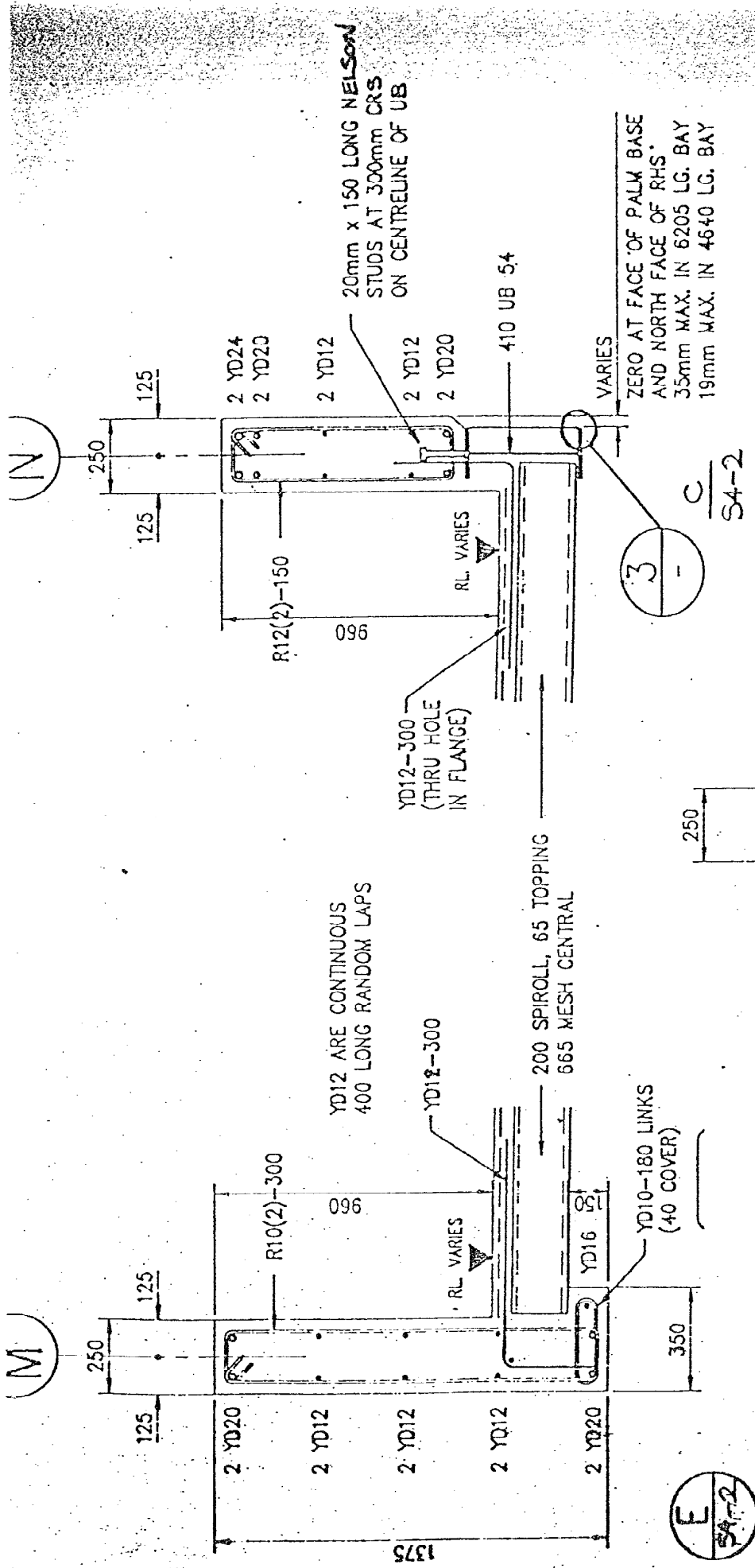
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

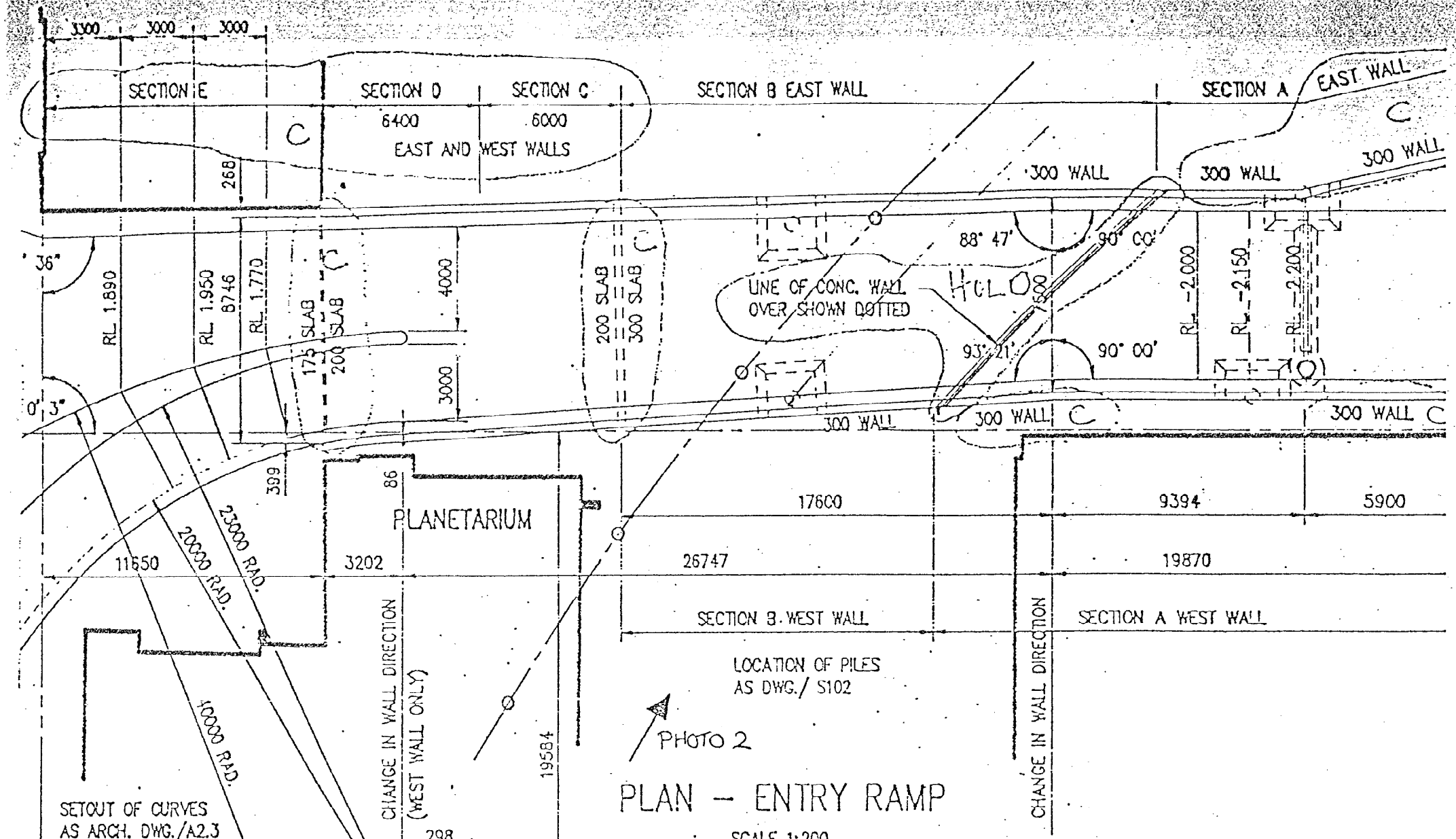
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE:
APPROVED:

SHEET TITLE:
EXISTING COLONNADE & CAR RAMP DETAILS SHEET 3

JOB NO: 1444 SHEET NO: S4-3 REV. A





PLAN – ENTRY RAMP

SCALE 1:200

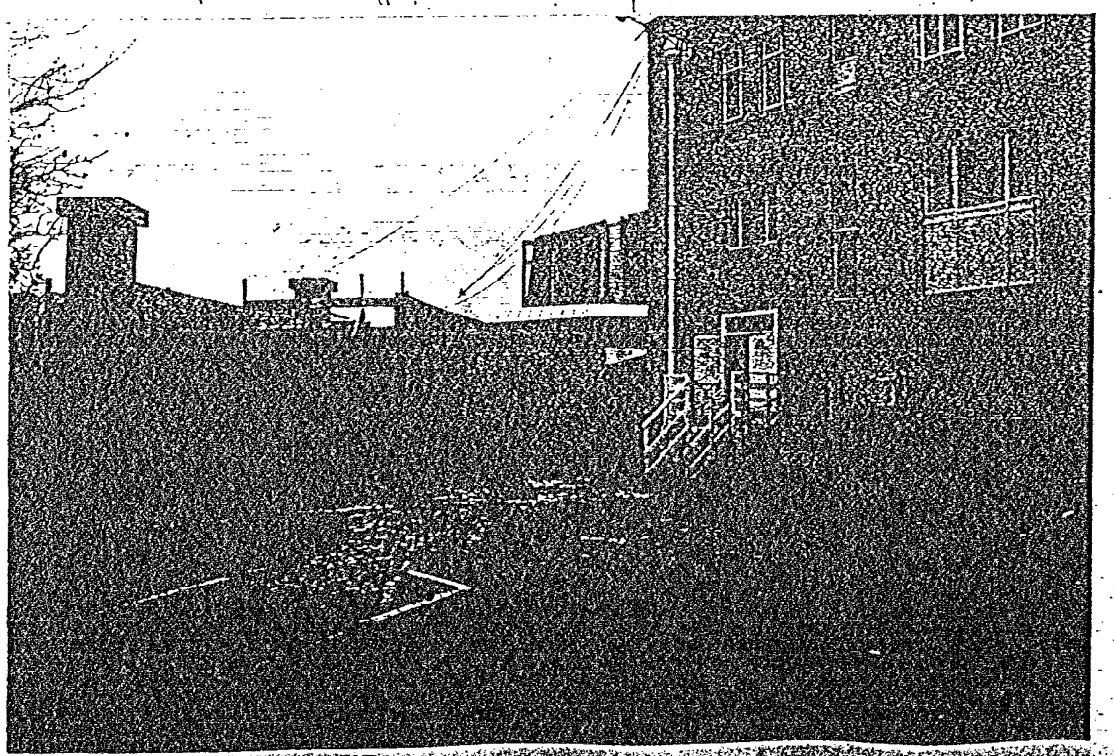


PHOTO 2 EXISTING COLONNADE STRUCTUR

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

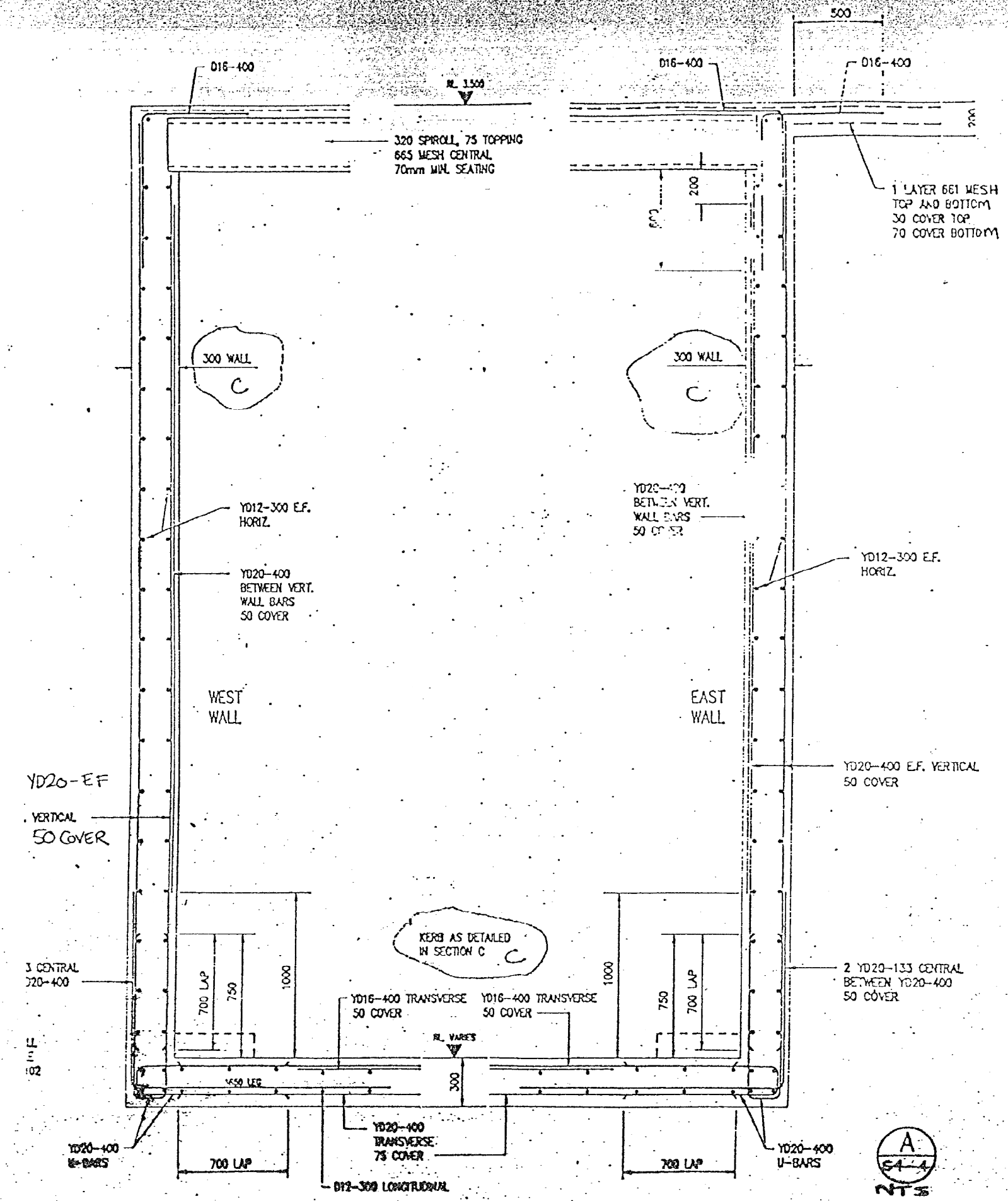
DRAWN: GSK SCALE:

APPROVED:

SHEET TITLE:

EXISTING COLONNADE & CAR RAMP DETAILS SHEET 4

JOB NO: 1444 SHEET NO: S4–4 REV. A



ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

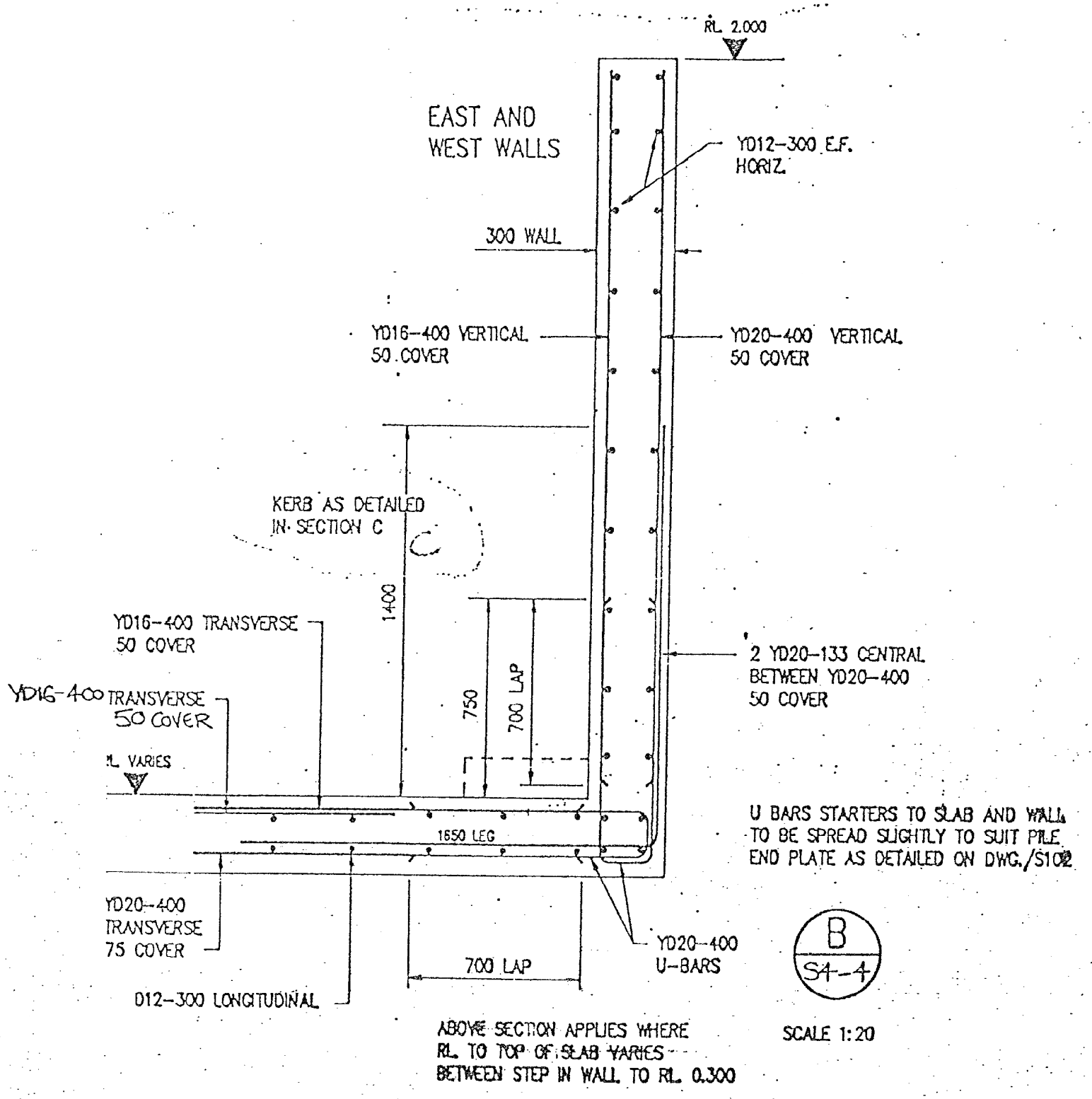
HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE:
APPROVED:

SHEET TITLE:
EXISTING COLONNADE & CAR RAMP DETAILS
SHEET 5

JOB NO: 1444 SHEET NO: S4-5 REV. A



U BARS STARTERS TO SLAB AND WALL TO BE SPREAD SLIGHTLY TO SUIT PILE END PLATE AS DETAILED ON DWG./S102

B
S4-4

SCALE 1:20

ABOVE SECTION APPLIES WHERE RL TO TOP OF SLAB VARIES BETWEEN STEP IN WALL TO RL 0.300

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION
1	06/10/92	GSK	APPROVAL

FLETCHER

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

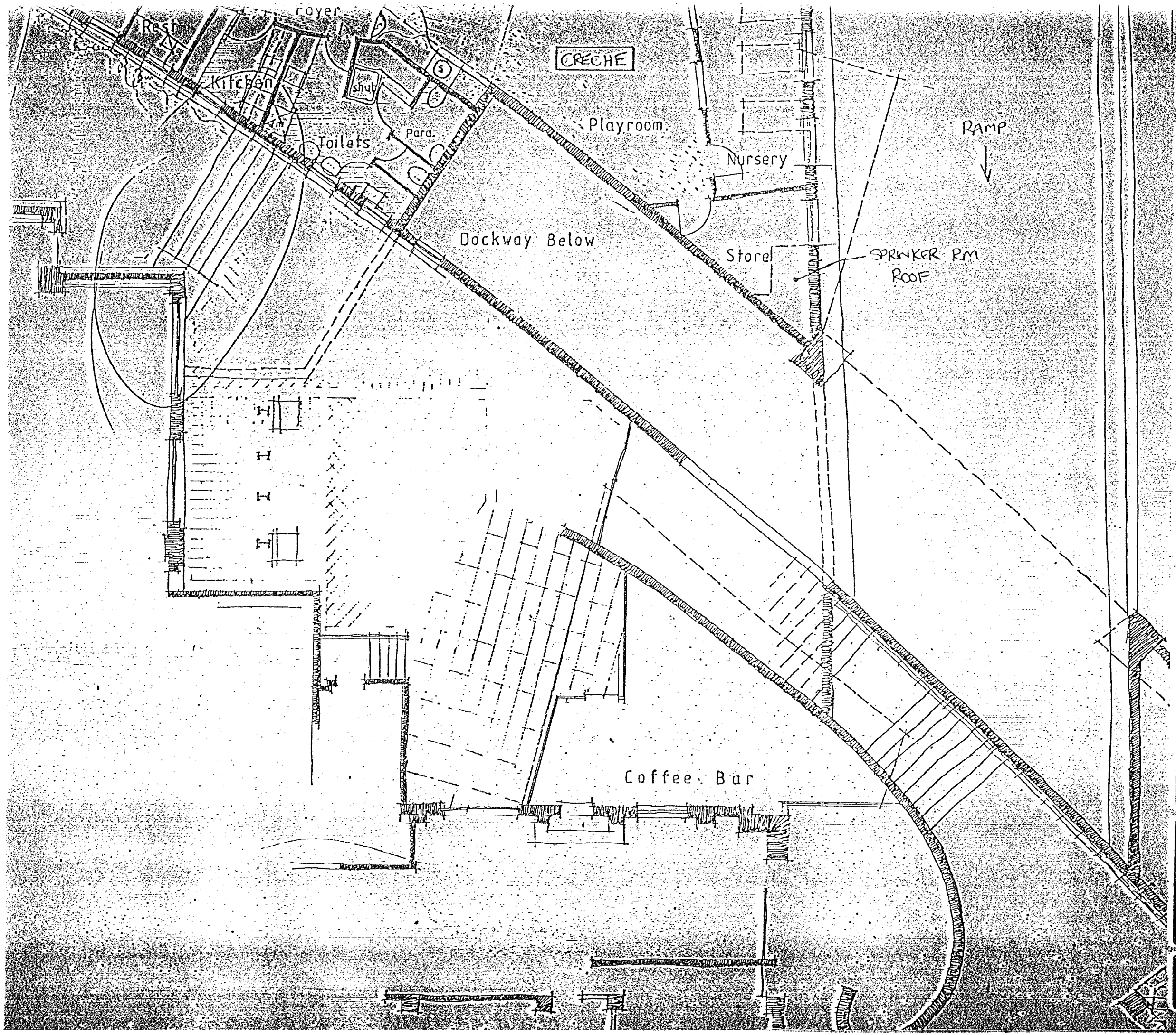
CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE:
APPROVED:

SHEET TITLE:
EXISTING COLONNADE & CAR RAMP DETAILS
SHEET 6

JOB NO: 1444 SHEET NO: S4-6

REV. A



ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

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CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:100
APPROVED:

SHEET TITLE:
PROPOSED CRECHE
ARCHITECTURAL SKETCH

JOB NO: 1444 SHEET NO: S4-7 REV: A

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

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STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY LOADING DOCK

DRAWN: GSK SCALE: 1:200
APPROVED:

SHEET TITLE:
PROPOSED CRECHE & COLONNADE EXTENSION ARCHITECTURAL SKETCH

JOB NO:	SHEET NO:	REV:
1444	S4-8	A

Ramp

HARRIS ST.

Creche

Gallery

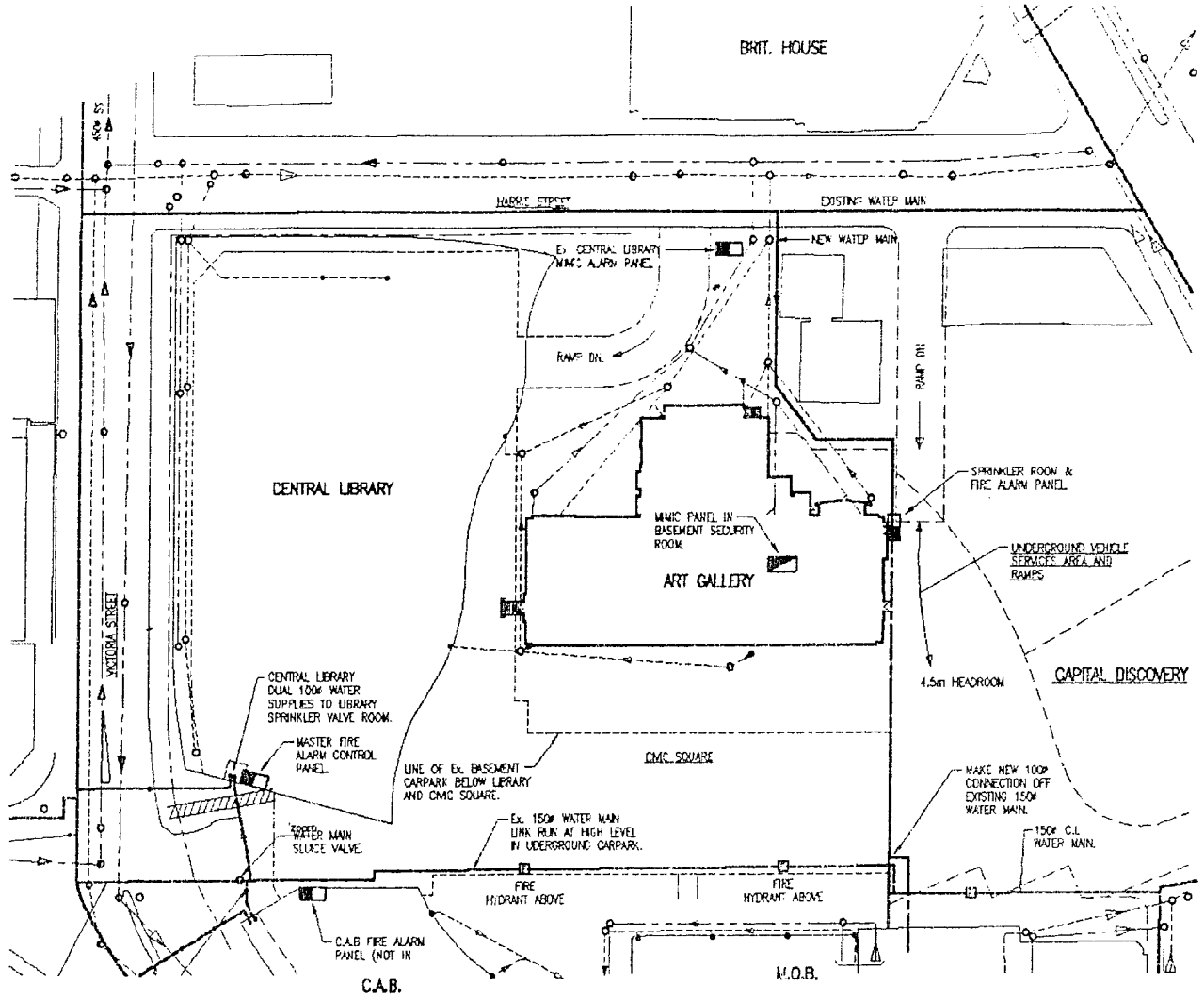
720
3200
190
2970
lift pit
grid line
cafe/bar wall see drawing 91-318 AS 16
1000
NOTE these walls may need to be rationalised with raised floor slab in cafe/bar
190
B87
lift motor room
2800
determined by lift manufacturer
1902
9
B85
5210
lift pit
stair
6179
2680
779
grid line
8
B78
B86
3657
3657
3657
O
P
Q
R
NOTE - SEE ALSO DRAWING A112-2R4 FOR SET OUT OF STAIR S4

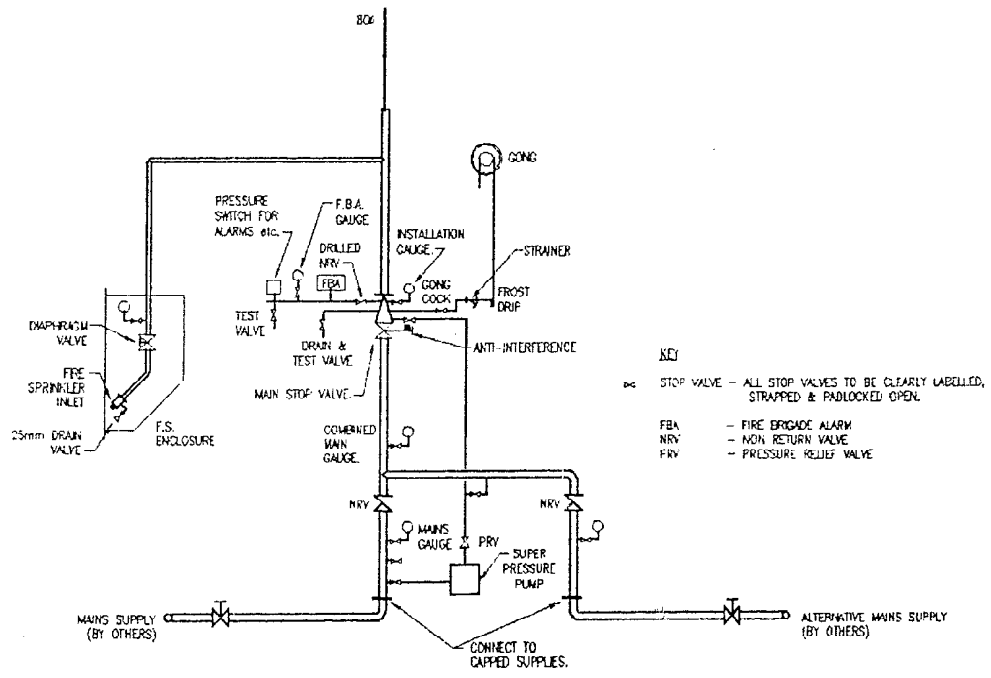
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

Wellington City Council
Te Kaunihera o Poneke
CHIEF ARCHITECT

SCALE 1:50
DATE 17.10.92
DRAWN
CHECKED
APPROVED

CONTRACT No 2919
DRAWING No 91-318 AS 15





SPRINKLER VALVE SCHEMATIC

REFER ALSO TO VALVE ROOM LOCATION ON DWG. F2.

KEY

225ø SW STORMWATER DRAIN

225ø SS SANITARY SEWER.

R.I.O. PIPE INVERT LEVEL TO NEW CITY DATUM (NCD).

WATER MAINS.

C.A.B. CITY ADMINISTRATION BUILDING.

M.O.B. MUNICIPAL OFFICES BUILDING.

FIRE HYDRANT

FIRE ALARM PANEL.

NOTES:

1. SOME DRAINAGE SERVICES IN THE STREET AND ON SITE ARE SHOWN ON THIS DRAWING FOR INFORMATION ONLY. THE CONTRACTOR SHALL LIASE WITH THE APPROPRIATE AUTHORITIES TO CO-ORDINATE THE LAYING OF NEW WATER MAINS WITH EXISTING DRAINAGE,GAS,POWER,WATER AND TELECOM SERVICES IN THE STREETS AS REQUIRED.
2. THESE DWGs. TO BE READ IN CONJUNCTION WITH ARCHITECTURAL DWGs.

24 AUG 1992
RECEIVED
WELLINGTON

PRELIMINARY

Issue	Amendment	By	Date

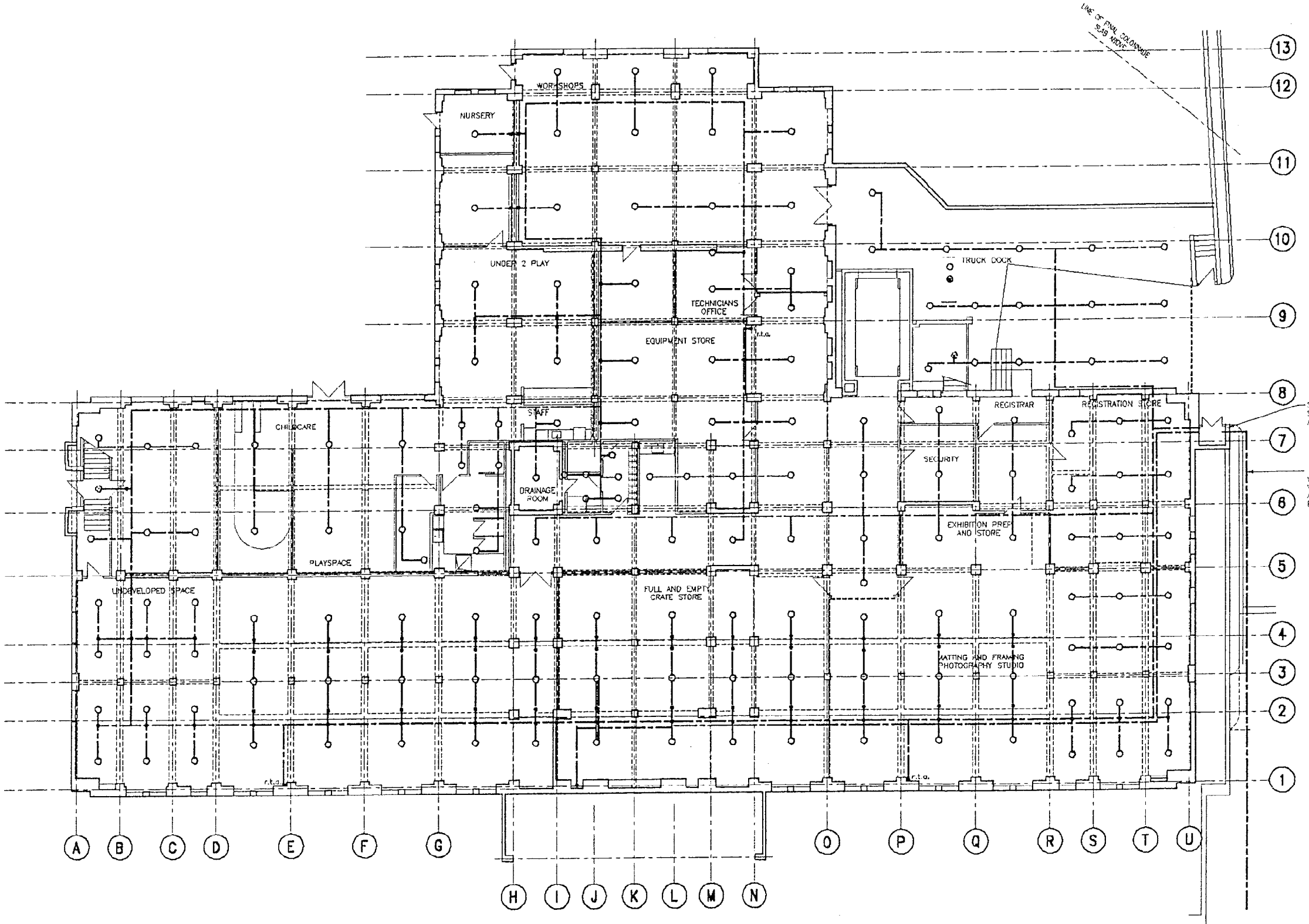
Connell Wagner Barkins & Hill
Engineers • Surveyors • Planners • Managers
Auckland — 181 Thorndon Quay, P.O.Box 1591, Wellington, New Zealand
Wellington
Christchurch
Paraparaumu — Telephone : +64-4-472 9588, Facsimile : +64-4-472 9922
Rangiora
Also in Australia, Hong Kong, Indonesia, Singapore, Thailand and United Kingdom

CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
SITE PLAN AND
SPRINKLER VALVE SCHEMATIC

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S.Stassoulloff	0064—F1	
Drawn	R.Brewster		
Checked			
Approved			



PLAN BASEMENT FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

KEY:

- PIPE AT LOW LEVEL.
- PIPE BELOW GROUND OR BELOW.
- PIPE IN CEILING SPACE CONCEALED.
- PIPE AT HIGH LEVEL EXPOSED
- DROPPER
- BEAM PENETRATION.
- SPRINKLER MOUNTED DIRECT ON PIPE
- SPRINKLER MOUNTED ON DROPPER.
- SPRINKLER BELOW DUCT OR SIMILAR
- FHR FIRE HOSE REEL (SURFACE MOUNTED).
- D WALL DRENCHES.
- MCP MANUAL CALL POINT.
- AS ALARM SOUNDER.
- dtb DROP TO BELOW
- dfa DROP FROM ABOVE.
- rfb RISE FROM BELOW.
- rta RISE TO ABOVE.
- FR FIRE HOSE REEL PIPEWORK.

NOTE:

1. ALL EXPOSED PIPEWORK TO BE PAINTED TO ARCHITECTS COLOUR SELECTION.
2. READ THIS DRAWING IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL DWGS. AND DETAILS.
3. CONFIRM AND CHECK ALL DIMENSIONS ON SITE
4. SPRINKLER LAYOUT TO BE FINALISED TO ARCHITECTS FINAL CEILING LAYOUT.
5. COOPERATE AND COORDINATE WITH ALL TRADES.

Issue	Amendment	By	Date

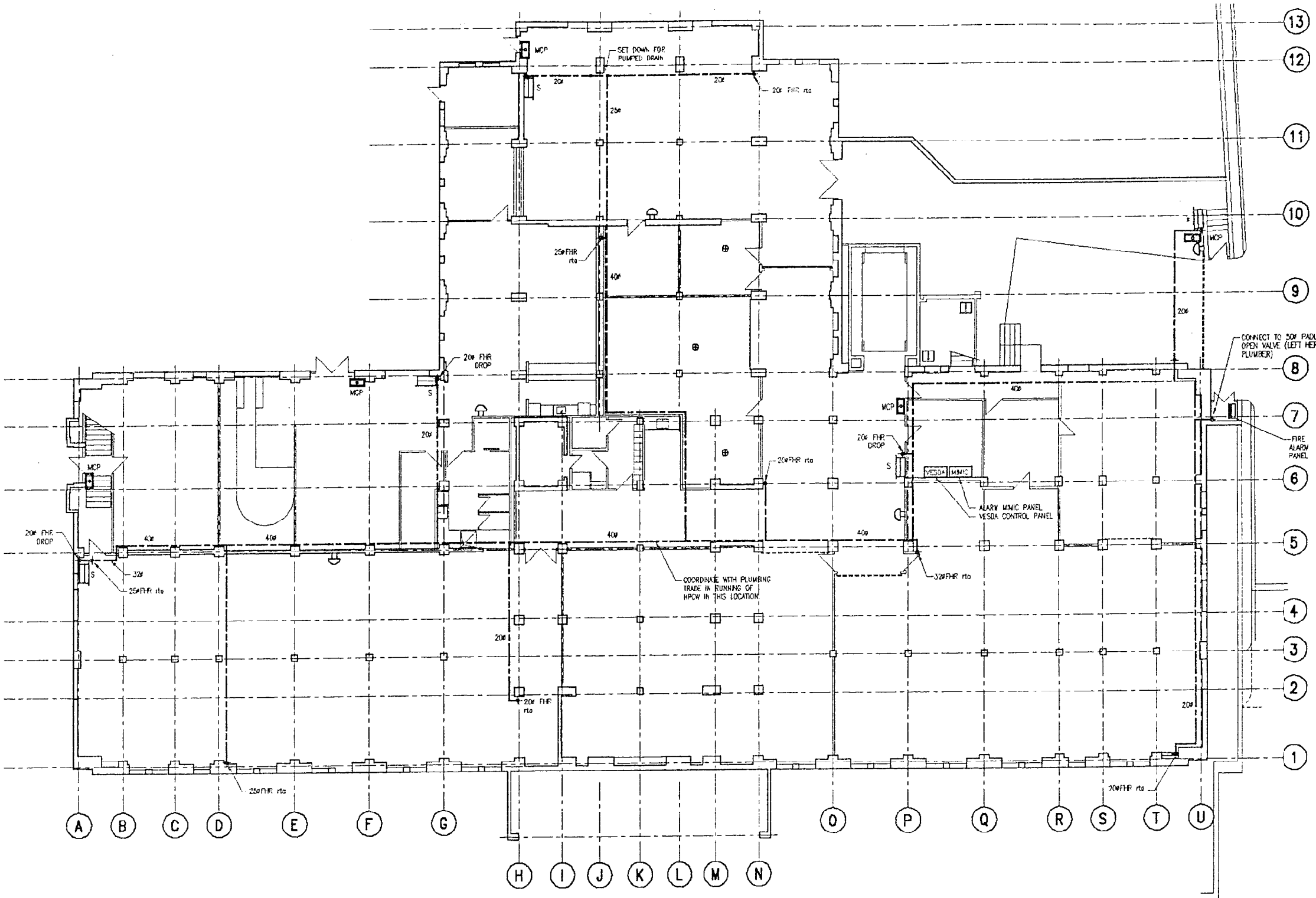
Connell Wagner Rankine & Hill
Engineers • Surveyors • Planners • Managers
Auckland
Wellington
Christchurch
Paraparaumu
Rangiora
181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
Telephone : +64-4-472 9589
Facsimile : +64-4-472 9022
Also in Australia, Hong Kong, Indonesia, Singapore, Thailand and United Kingdom

CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
BASEMENT LEVEL
SPRINKLER LAYOUT

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S.Edwardsonne	0064-F2	
Drawn	S.Bradshaw		
Checked			
Approved			



KEY

- FHR S = SURFACE MOUNTED IN CABINET, R = RECESSED IN CABINET
- MANUAL CALL POINT
- SOUNDER
- SMOKE DETECTOR
- VESDA UNIT
- THERMAL HEAT DETECTOR

Issue	Amendment	By	Date

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- Auckland
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- Rangiora

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P.O.Box 1691
Wellington
New Zealand
Telephone : +64-4-472 9586
Facsimile : +64-4-472 9022

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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
BASEMENT
FHR & ALARM LAYOUT

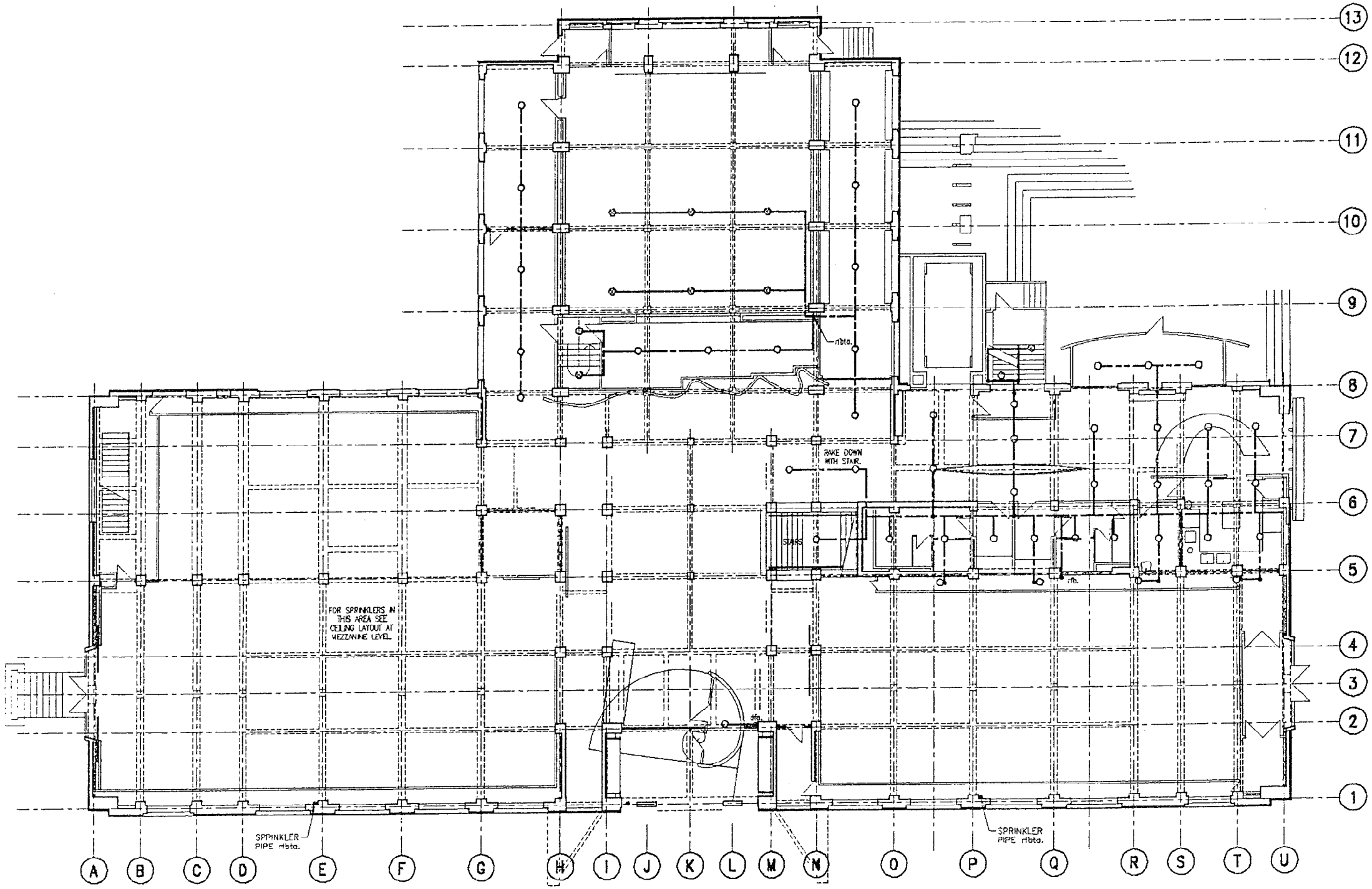
PLAN BASEMENT FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m
SCALE

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S. Kilsoughtails	0064-F3	
Drawn	T.C Arua		
Checked			
Approved			



KEY:

- PIPE AT LOW LEVEL.
- PIPE BELOW GROUND OR BELOW.
- PIPE IN CEILING SPACE CONCEALED.
- PIPE AT HIGH LEVEL EXPOSED
- DROPPER
- BEAM PENETRATION.
- SPRINKLER MOUNTED DIRECT ON PIPE
- SPRINKLER MOUNTED ON DROPPER.
- SPRINKLER BELOW DUCT OR SIMILAR
- FHR FIRE HOSE REEL (SURFACE MOUNTED).
- P WALL DRENCHES.
- MCP MANUAL CALL POINT.
- AS ALARM SOUNDER.
- dtb DROP TO BELOW
- dfa DROP FROM ABOVE.
- rfb RISE FROM BELOW.
- rta RISE TO ABOVE.
- FR FIRE HOSE REEL PIPEWORK.

NOTE:

1. ALL EXPOSED PIPEWORK TO BE PAINTED TO ARCHITECTS COLOUR SELECTION.
2. READ THIS DRAWING IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL DWGS. AND DETAILS.
3. CONFIRM AND CHECK ALL DIMENSIONS ON SITE
4. SPRINKLER LAYOUT TO BE FINALISED TO ARCHITECTS FINAL CEILING LAYOUT.
5. COOPERATE AND COORDINATE WITH ALL TRADES.

PLAN GROUND FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

Issue	Amendment	By	Date

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- Christchurch
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- Rangiora

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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

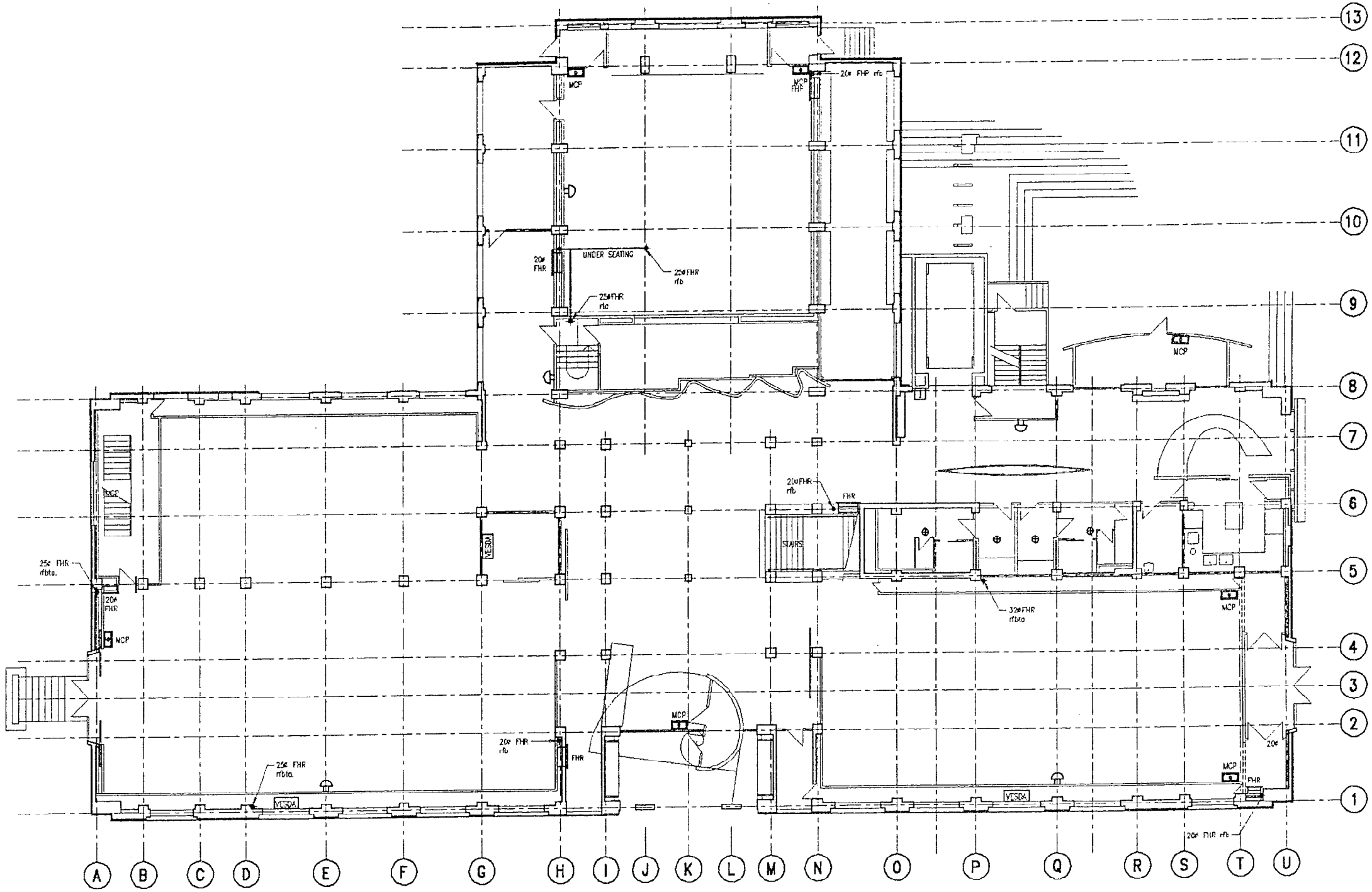
WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES LOWER GROUND FLOOR CEILING SPRINKLER LAYOUT

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	[illegible]	0064-F4	
Drawn	[illegible]		
Checked			
Approved			

KEY

- FHR S = SURFACE MOUNTED IN CABINET, R = RECESSED IN CABINET
- MANUAL CALL POINT
- SOUNDER
- SMOKE DETECTOR
- VESDA UNIT
- THERMAL HEAT DETECTOR



PLAN GROUND FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

Issue	Amendment	By	Date

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Wellington
New Zealand
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WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES GROUND FLOOR FHR's,MCP's,AS's AND DETECTION SERVICES

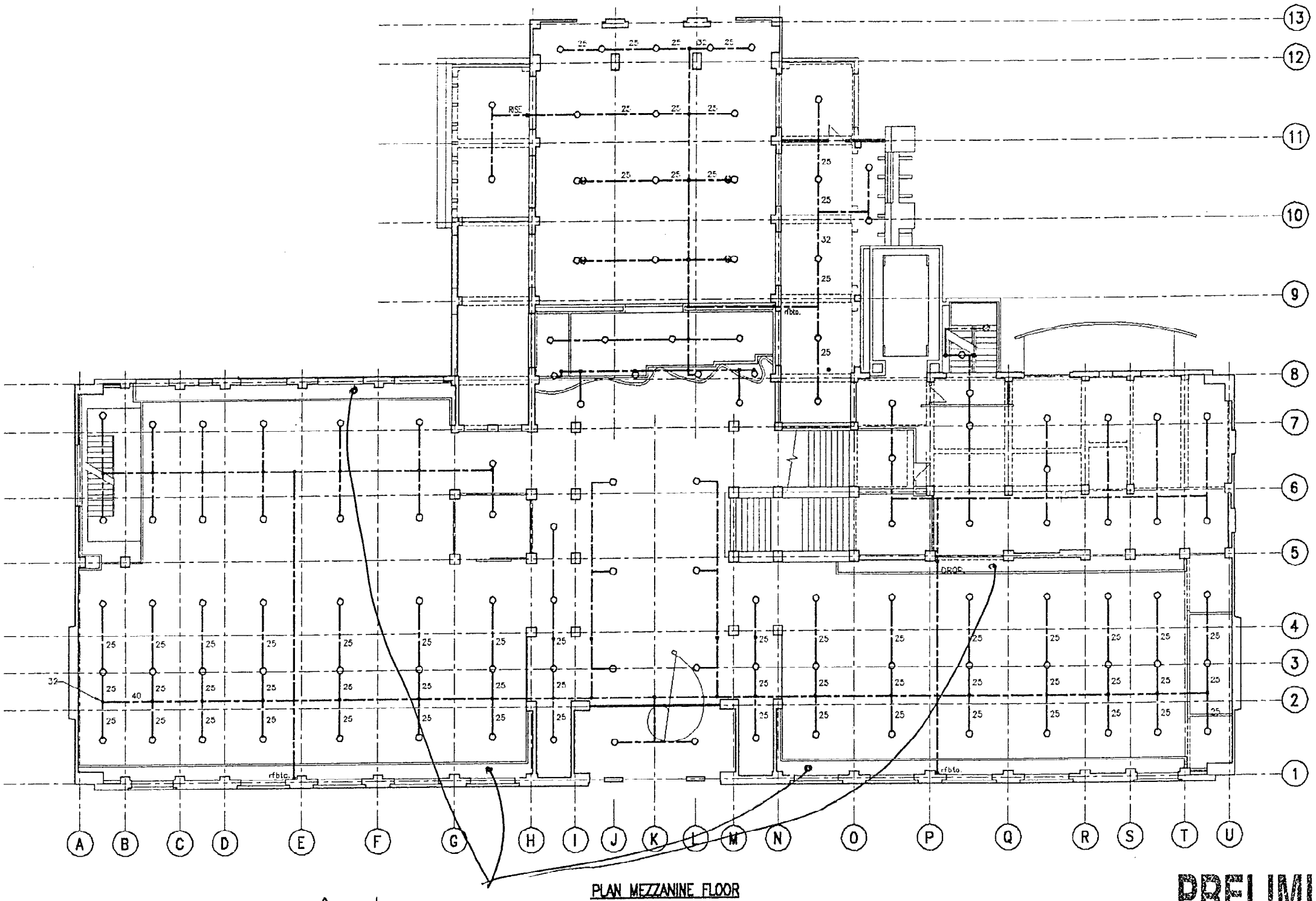
Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S.Tidswell	0064—F5	
Drawn	R.Hamblin		
Checked			
Approved			

KEY:

- PIPE AT LOW LEVEL.
- PIPE BELOW GROUND OR BELOW.
- PIPE IN CEILING SPACE CONCEALED.
- PIPE AT HIGH LEVEL EXPOSED
- DROPPER
- BEAM PENETRATION.
- SPRINKLER MOUNTED DIRECT ON PIPE
- SPRINKLER MOUNTED ON DROPPER.
- SPRINKLER BELOW DUCT OR SIMILAR
- FHR — FIRE HOSE REEL (SURFACE MOUNTED).
- WD — WALL DRENCHES.
- MCP — MANUAL CALL POINT.
- AS — ALARM SOUNDER.
- dtb — DROP TO BELOW
- dfa — DROP FROM ABOVE.
- rfb — RISE FROM BELOW.
- rta — RISE TO ABOVE.
- FR — FIRE HOSE REEL PIPEWORK.

NOTE:

1. ALL EXPOSED PIPEWORK TO BE PAINTED TO ARCHITECTS COLOUR SELECTION.
2. READ THIS DRAWING IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL DWGS. AND DETAILS.
3. CONFIRM AND CHECK ALL DIMENSIONS ON SITE
4. SPRINKLER LAYOUT TO BE FINALISED TO ARCHITECTS FINAL CEILING LAYOUT.
5. COOPERATE AND COORDINATE WITH ALL TRADES.



PLAN MEZZANINE FLOOR

Additional sprinklers to be added to these areas.

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m
SCALE

Issue	Amendment	By	Date

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P.O.Box 1691
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New Zealand
Telephone : +64-4-472 9589
Facsimile : +64-4-472 9922

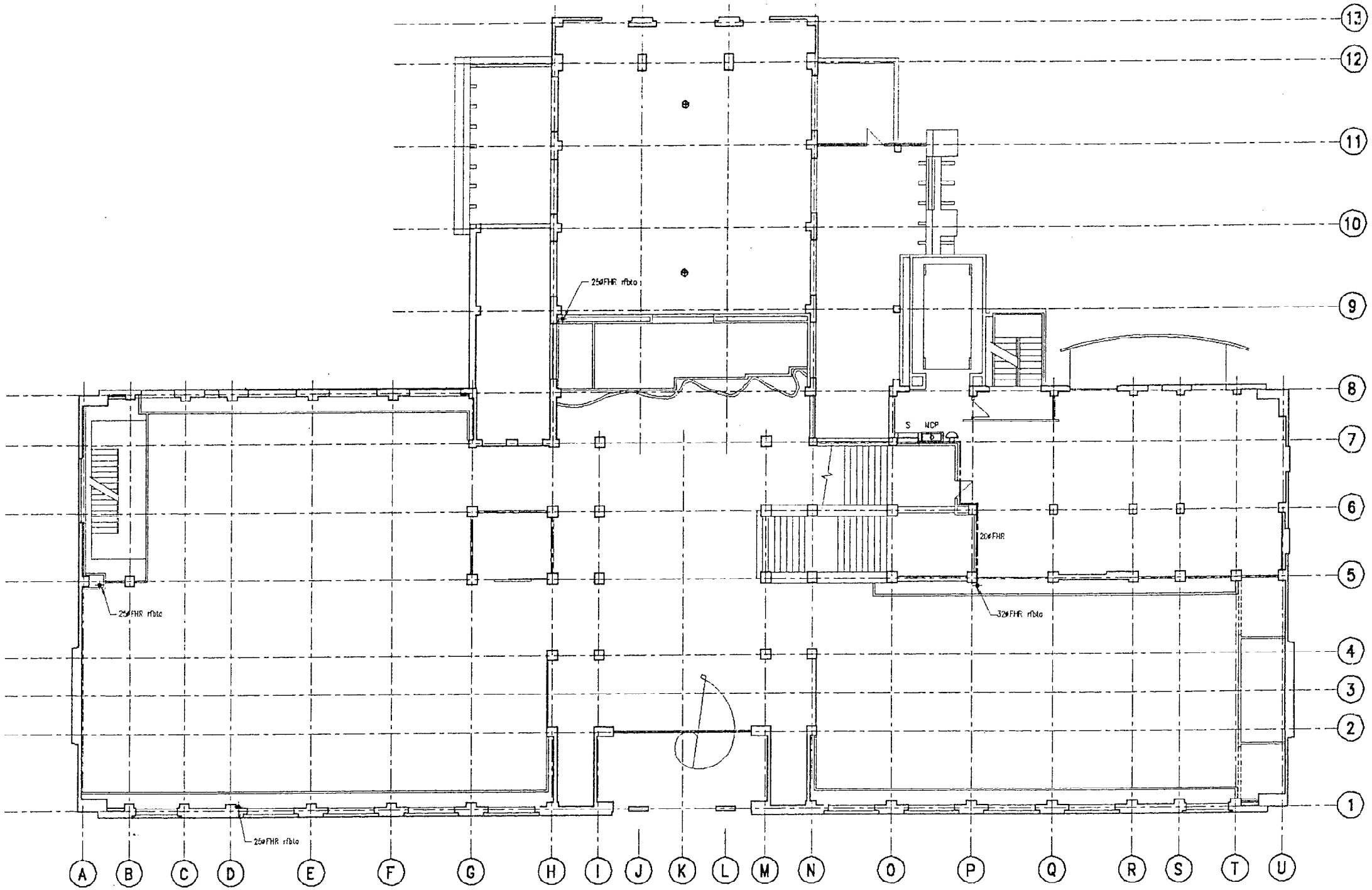
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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
HIGH LEVEL MEZZANINE FLOOR
AND GROUND FLOOR
SPRINKLER LAYOUT

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S.Staveyanis	0064-F6	
Drawn	R.Proctor		
Checked			
Approved			



PLAN MEZZANINE FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

WELLINGTON CITY COUNCIL
BUILDING INSPECTION BRANCH
24 AUG 1992
APPROVED
WELLINGTON

KEY

- FHR S = SURFACE MOUNTED IN CABINET, F = RECESSED IN CABINET
- MANUAL CALL POINT
- SOUNDER
- SMOKE DETECTOR
- VESDA VESDA UNIT
- THERMAL HEAT DETECTOR

Issue	Amendment	By	Date

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Auckland — 181 Thorndon Quay
Wellington — P.O.Box 1091
Christchurch — Wellington
Paraparaumu — New Zealand
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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
MEZZININE
FHR & ALARM LAYOUT

Date 04-06-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S Kalaugalearis	0064-F7	
Drawn	T C Arsus		
Checked			
Approved			

KEY:

- PIPE AT LOW LEVEL.
- PIPE BELOW GROUND OR BELOW.
- PIPE IN CEILING SPACE CONCEALED.
- PIPE AT HIGH LEVEL EXPOSED
- DROPPER
- BEAM PENETRATION.
- SPRINKLER MOUNTED DIRECT ON PIPE
- SPRINKLER MOUNTED ON DROPPER.
- SPRINKLER BELOW DUCT OR SIMILAR
- FHR — FIRE HOSE REEL (SURFACE MOUNTED).
- D — WALL DRENCHES.
- MCP — MANUAL CALL POINT.
- AS — ALARM SOUNDER.
- dtb — DROP TO BELOW
- dfa — DROP FROM ABOVE.
- rfb — RISE FROM BELOW.
- rta — RISE TO ABOVE.
- FR — FIRE HOSE REEL PIPEWORK.

NOTE:

1. ALL EXPOSED PIPEWORK TO BE PAINTED TO ARCHITECTS COLOUR SELECTION.
2. READ THIS DRAWING IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL DWGS. AND DETAILS.
3. CONFIRM AND CHECK ALL DIMENSIONS ON SITE
4. SPRINKLER LAYOUT TO BE FINALISED TO ARCHITECTS FINAL CEILING LAYOUT.
5. COOPERATE AND COORDINATE WITH ALL TRADES.

FROM PLANT ROOM ABOVE.

PIPE rta. PLANT ROOM.

LOWER ROOF

DIAMOND DRILL PENETRATION THROUGH WALL.

DROP.

rfb.

Additional sprinklers to be added to these areas

PLAN FIRST FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill

Engineers • Surveyors • Planners • Managers

- Auckland
- Wellington
- Christchurch
- Parapareumu
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181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
Telephone : +64-4-472 9586
Facsimile : +64-4-472 9922

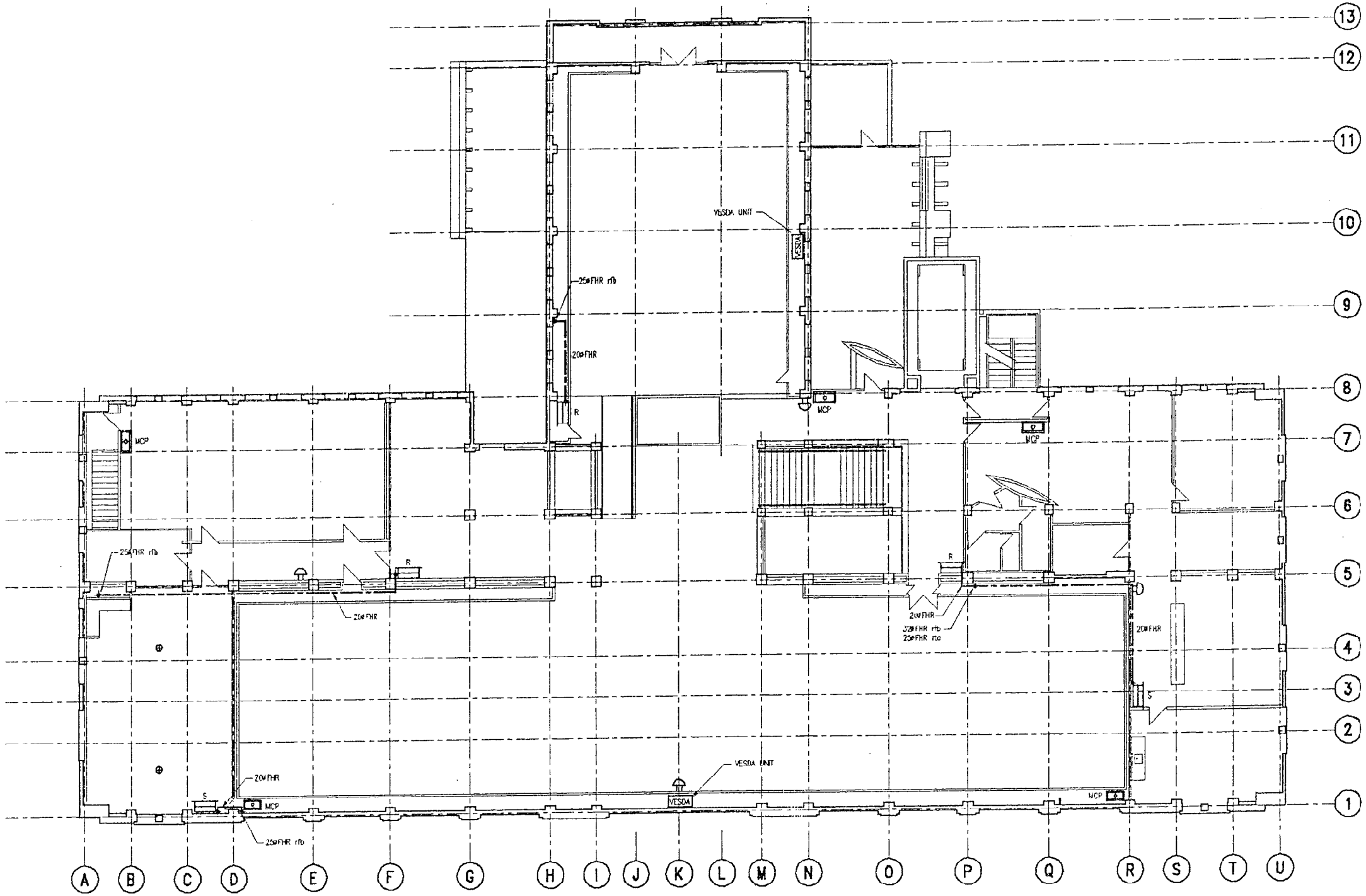
Also in Australia, Hong Kong, Indonesia, Singapore, Thailand and United Kingdom

CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY ART GALLERY

FIRE PROTECTION LAYOUT
FIRST FLOOR
CEILING SPRINKLER LAYOUT

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S.Kidcoughanne	0064-F8	
Drawn	N.Donahue		
Checked			
Approved			



PLAN FIRST FLOOR

PRELIMINARY

REDUCED PRINT

2m 0 2m 4m 6m 8m 10m

SCALE

KEY

FHR S = SURFACE MOUNTED IN CABINET
R = RECESSED IN CABINET

MANUAL CALL POINT

SOUNDER

SMOKE DETECTOR

VESDA UNIT

THERMAL HEAT DETECTOR

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill
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Auckland
Wellington
Christchurch
Paraparaumu
Rangiora

181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
Telephone : +64-4-472 9588
Facsimile : +64-4-472 9922

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WORKS DEPARTMENT
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WELLINGTON CITY
ART GALLERY

FIRE PROTECTION SERVICES
FIRST FLOOR
FHR & ALARM LAYOUT

Date 04-08-92		Scale 1:100	A3
Surveyed		Drawing No	
Designed	S Ratcliffe	0064-F9	
Drawn	T C Arce		
Checked			
Approved			

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

W.C.C. CONTRACT No. MMCMXIX

ARCHITECTURAL DRAWINGS

ART GALLERY

ARCHITECTURAL DRAWING INDEX

A 100-1 COVER SHEET

A 101-1 DRAWING INDEX

A 102-1 EXISTING SITE AND LOCATION PLAN

A 103-1 BASEMENT FLOOR PLAN DEMOLITION
A 103-2 GROUND FLOOR PLAN DEMOLITION
A 103-3 MEZZANINE FLOOR PLAN DEMOLITION
A 103-4 FIRST FLOOR PLAN DEMOLITION
A 103-5 ROOF PLAN DEMOLITION

A 104-1 LONGITUDINAL SECTIONS EXISTING
A 104-2 CROSS SECTIONS EXISTING

A 105-1 ELEVATIONS EXISTING
A 105-2 ELEVATIONS EXISTING

A 106-1 REFLECTED CEILING PLAN BASEMENT
A 106-2 REFLECTED CEILING PLAN GROUND AND MEZZANINE
A 106-3 REFLECTED CEILING PLAN FIRST FLOOR

A 107-1 BASEMENT FLOOR PLAN PROPOSED
A 107-2 GROUND FLOOR PLAN PROPOSED
A 107-3 MEZZANINE FLOOR PLAN PROPOSED
A 107-4 FIRST FLOOR PLAN PROPOSED
A 107-5 ROOF PLAN PROPOSED

A 108-1 LONGITUDINAL SECTIONS PROPOSED
A 108-2 CROSS SECTIONS PROPOSED

A 109-1 ELEVATIONS PROPOSED
A 109-2 ELEVATIONS PROPOSED

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

DRAWING INDEX

SCALE:	
DATE:	29.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No.: 2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No.: 91 - 318

DRAWING No.: A 101 - 1

REVISIONS
3.7.92A SAIC TO C.U.P.

HARRIS STREET

EXISTING HEAVY DUTY CROSSING

FOOTPATH

TIMBER POSTS, CHAIN FENCE

1920

1950

RAMP 1

garden

3490

colonnade ramp

TIMBER FENCE

4390

TIMBER STAIR

garden

RL -1300
basement

ASPHALT

GRAVEL

2720

TIMBER BALUSTRADE

PLANETARIUM

CIRCA THEATRE

GARDEN

RUBBISH/SOIL

3450

2370

RL 970
basement

terracotta garden

contract area under existing terracotta garden

RAMP 2

2350

1200

ramp

ASPHALT

ACCESS TO VEHICLE SERVICE AREA TO BE MAINTAINED AT ALL TIMES

RIDGKEN ASPHALT

GRAVEL

2680

W.C.C. ACCESS TO VALVE CHAMBERS TO BE MAINTAINED AT ALL TIMES

water feature

TUBULAR POSTS

GRAVEL/WASTE

1970

CHANNEL

PATH

3690

3090

- WEST WALL WILL BE GIVEN TO CONTRACTOR WHEN AGREED
- WORK TO WEST WALL SHALL BE CARRIED OUT IN THE SHORTEST DURATION POSSIBLE
- TENDERERS SHALL ADVISE WHEN AND FOR HOW LONG THE WALL WILL BE REQUIRED
- POOL WILL BE DRAINED BY W.C.C.
- CONTRACTOR TO PROTECT POOL AND SURROUNDINGS AND PROVIDE HOARDING FOR THAT PERIOD.

steel bridge

RL 2215
entry

2220

POOL

UPLIFT EXISTING PAVING, STONE, PROTECT AND REINSTATE

3660

Part Lot 8
D.P. 10801
C.T. 561/215
C.T. 269/70

ART GALLERY
RL 3750
ground floor

LIBRARY
RL 2025
ground floor

steel stair

CONCRETE PATH

2030

3200

CONC. CHANNEL

GRASS

TOP OF BANK

PAVING UP

HAND RAILS

ASPHALT

CONC. PATH

CHANNEL

GRASS

TOP OF BANK

3630

SILL OVER

LAWN

LAWN

PLANTER

3000

3200

3660

6640

3250

400 HIGH SITSTAND OAMARU STONE CAPPING

OUTLINE OF BASEMENT BELOW DOTTED

CIVIC SQUARE

CONTRACT AREA

- PROVIDE 2000 HIGH HOARDING AROUND PERIMETER OF CONTRACT AREA AT GRD. LEVEL.

HOARDING

- ENSURE FENCEPOSTS ARE CLEAR OF BURIED SERVICES.
- INCLUDE FOR ACCESS GATES AS REQUIRED ON HARRIS ST.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

EXISTING SITE AND LOCATION PLAN

SCALE:	1:200
DATE:	28.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A102-1 R1

REVISIONS

R2 9/7/92 boiler, coalshute, pwc.
R1 1/7/92 vehicle ramp added
note on drawing window change
windows grid 13 (not rainwater)
SPACE NUMBERS.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

BASEMENT FLOOR PLAN
DEMOLITION

CONTRACT No.
2919

JOB No.
91 - 318

DRAWING No.
A 103.1 R2

remove concrete to form door opening
remove stairs.
remove steel window and concrete to form door opening
remove concrete floor strips
remove concrete walls
remove concrete walls
remove steel windows and concrete to form door opening
remove steel windows and concrete to form door opening
remove steel windows
remove concrete floor strips.
remove raised timber floor and ramps. (tiered conc floor under to remain)
remove al. window and concrete below.
remove side wall of vehicular basement access including kerb.
remove coalchute.
sloping ramp
pipe duct
remove timber walls
remove plumbing
remove conc. walls
remove conc. block walls and conc stairs
remove conc. block partitions
remove plumbing
remove timber walls and stages
remove conc block wall
remove book hoist and lift
remove block wall
remove timber stairs and mezzanine
remove timber wall
remove book hoist (conc block walls)
remove conc. wall
remove concrete wall
remove goods lift and boiler flue (concrete walls)
remove lowered ceiling
remove boiler
remove conc block wall
remove steel windows
remove raised timber floor and double skin brick wall
remove timber wall
remove glazed timber walls.
remove glazed timber walls.
remove glazed block wall
remove ventilation plant and ducts
remove concrete wall and stairs
remove both concrete walls and stairs
remove sub board
remove steel windows. (right along)
downpipe
downpipe
pipe duct
remove steel
B1 B2 B3 B4 B5 B6 B7 B8 B9 B10 B11 B12 B13 B15 B16 B17 B18 B19 B20 B21 B22 B23 B24 B25 B26 B27 B28 B29 B30 B31 B32 B33 B34 B35
2·215
0·970
0·970
A 104.1
B 104.1
C 104.2
D 104.2
E 104.2
F 104.2
A 104.1
B 104.1
13 12 11 10 9 8 7 6 5 4 3 2 1
A B C D E F G H I J K L M N O P Q R S T U

LEGEND

- AREAS TO BE DEMOLISHED/REMOVED
- CONCRETE FLOOR TO BE DEMOLISHED
- COLUMNS TO BE DEMOLISHED

REMOVE TIMBER STAIRS
G2
C 104.2
D 104.2
D 104.2
G3
E 104.2
EXISTING CHANNEL TO BE REMOVED
F 104.2
EXISTING CHANNEL TO BE REMOVED
ONLY REMOVE WINDOWS
WALL TO REMAIN
REMOVE SWITCHBOARD
G4
G6
G7
G5
G8
G9
G10
G11
3:750
G12
G13
G14
G15
G16
G17
G18
G19
G20
G21
G22
G23
G24
G26
G27
G28
G29
G30
G31
REMOVE WALL TO COLUMN FACE
pipe duct
pipe ducts
NEW EXTRACT DUCT REFER SERVICES DRAWINGS
REMOVE SWITCHBOARD AND PORTION OF WALL
REMOVE SWITCHBOARD WALL TO REMAIN
WALL TO REMAIN
pipes
SCABBLE RAISED CONC. FLOOR IN SAFE BACK TO FLUSH WITH OTHER FLOORS
downpipe
pipe duct
REMOVE TIMBER STAIR
G1
downpipe
A 104.1
B 104.1
A 104.1
B 104.1
E 104.2
C 104.2
F 104.2
A B C D E F G H I J K L M N O P Q R S T U
13 12 11 10 9 8 7 6 5 4 3 2 1

REVISIONS

R1 3/7/92 LEVELS TO G1 & G11 ADDED, NOTE TO LOWER G10 FLOOR ADDED, NOTE TO REMOVE EXISTING CHANNEL ADDED, SPACE NUMBERS ADDED

R2 9/7/92 PIPE DUCTS, DOWNPIPES ADDED.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

GROUND FLOOR PLAN
DEMOLITION

SCALE:	1:100
DATE:	23.6.92
DRAWN:	
CHECKED:	
APPROVED:	

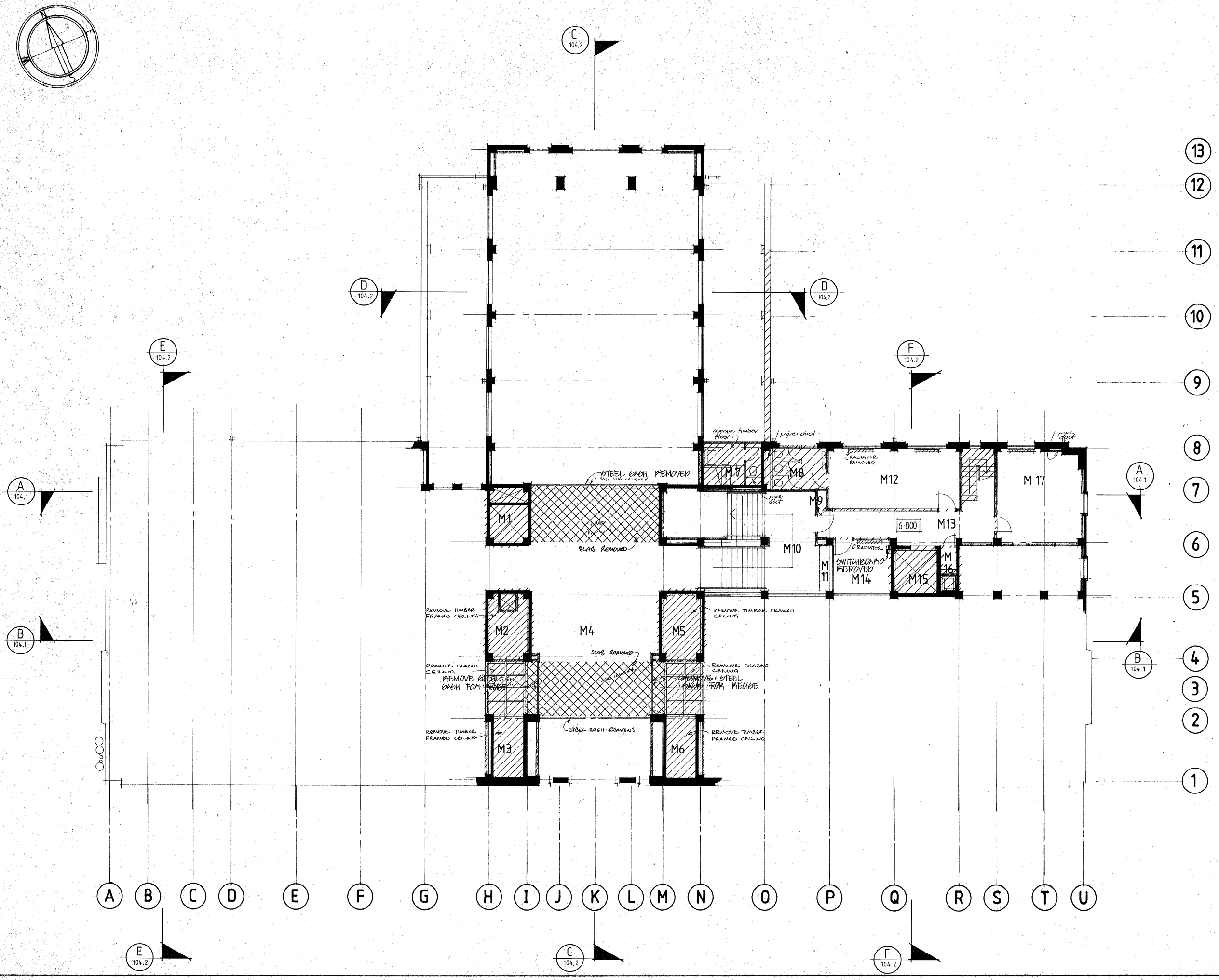
CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 103-2/R2

REVISIONS
R1 3.7.92 SPACE NUMBERS ADDED.
R2 9.7.92 CEILINGS M2 M3 M5 M6, FLOOR M7, PIPE DUCTS.



CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

MEZZANINE FLOOR PLAN
DEMOLITION

SCALE:	1:100
DATE:	24.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 103 - 3 R2

REVISIONS

R2 9/7/92, HOOD & CPB'D F39, PIPE DUCTS, DOWNPIPES, F21 ALTERED.
R1 1/7/92 NOTE ON FLOOR OF F09 ADDED. ROOF OF GROUND FLOOR SHOWN.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

FIRST FLOOR PLAN
DEMOLITION

SCALE	1:100
DATE	24.6.92
DRAWN	
TRACED	
APPROVED	

CONTRACT No 2919

JOB No 91 - 318

DRAWING No A 103 - 4 R2

R1 remove all lift machinery

DR 1

C 104.2

R 2

DR 2

R3 remove stairs

DR 3

DR 5

R4 remove all lift machinery

DR 4

13 12 11 10 9 8 7 6 5 4 3 2 1

D 104.2

E 104.2

F 104.2

A 104.1

B 104.1

C 104.2

2/d.p. 2/r.w.h.

d.p. to grd r.w.h.

d.p. to roof r.w.h.

d.p. to roof r.w.h.

d.p. to grd r.w.h.

d.p. to roof r.w.h.

d.p. to roof r.w.h.

d.p. to grd. r.w.h.

d.p. to grd. r.w.h.

d.p. to grd. r.w.h.

d.p. to grd. r.w.h.

d.p. to grd. r.w.h.

d.p. to grd. r.w.h.

sewer pipe

vent

vent

vents

vent

extract

flue

conc. plinths

remove tank & stand.

tank stand on conc plinths

tank

tank

glazed skylight

step up

step up

roof of R1

roof of R2

roof of R3.

roof of R4.

hardiflex roof at low level

steps and landing at low level

plywood

vents

vent

t.v. aerial

light fitting

vent

d.p. (internal)

vents

remove tank.

d.p. to roof r.w.h.

d.p. to roof r.w.h.

d.p. to roof r.w.h.

d.p. to roof r.w.h.

access ladder

d.p. to roof r.w.h.

copper roof

roof vent

roof vent

roof vent

each chiller unit is mounted on four conc plinths passing through roofing material.

chiller

chiller

chiller.

chiller.

pipe work is suspended close to the roofing material. by means of brackets fixed to the parapet ~ look on site

Timber plinths on roof

hardiflex roof

flood light

flagpole

flagpole

flood light

flood light

d.p. (internal)

remove hatched items.

suspended canopy

A B C D E F G H I J K L M N O P Q R S T U

Unless otherwise shown roofs are mastic asphalt.

REVISIONS

R2 13/7/92 runs, falls, materials flood lights

R1 3/7/92 removals shown hatched suspended canopy, porch roof and ledges over windows shown pipe work altered & note added

CHIEF ARCHITECT

WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT STAGE IV

ART GALLERY

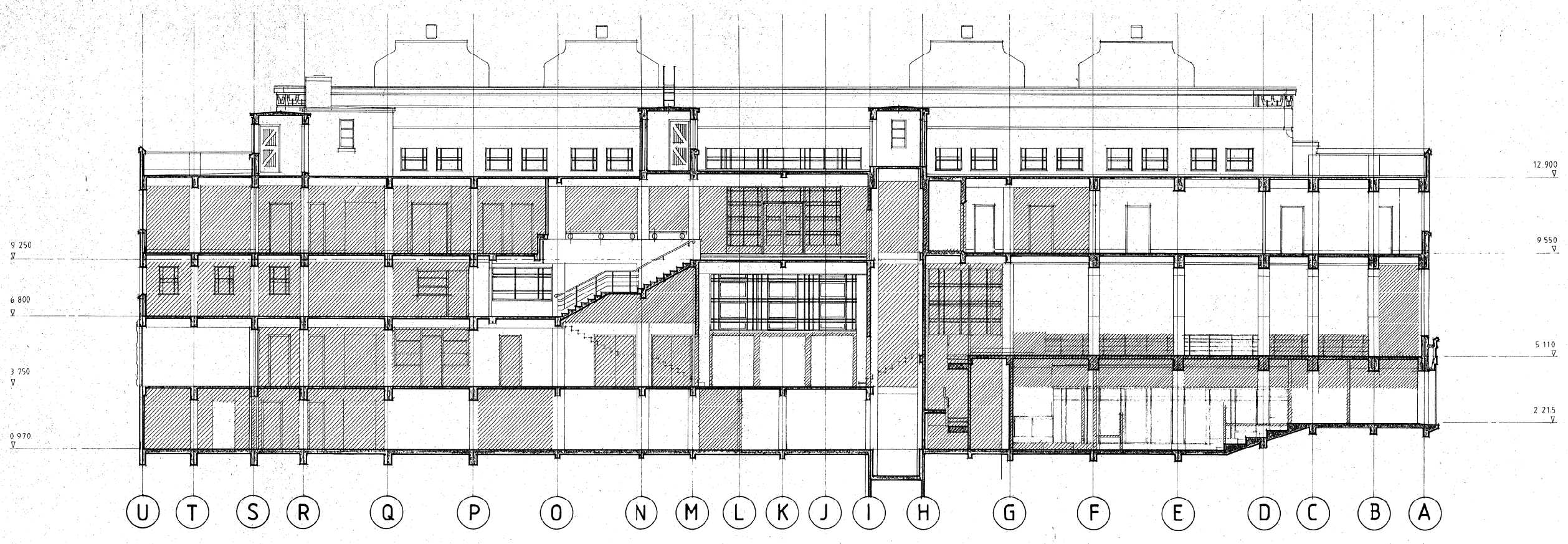
ROOF PLAN EXISTING

SCALE	1:100
DATE	25.6.92
DRAWN	
CHECKED	
APPROVED	

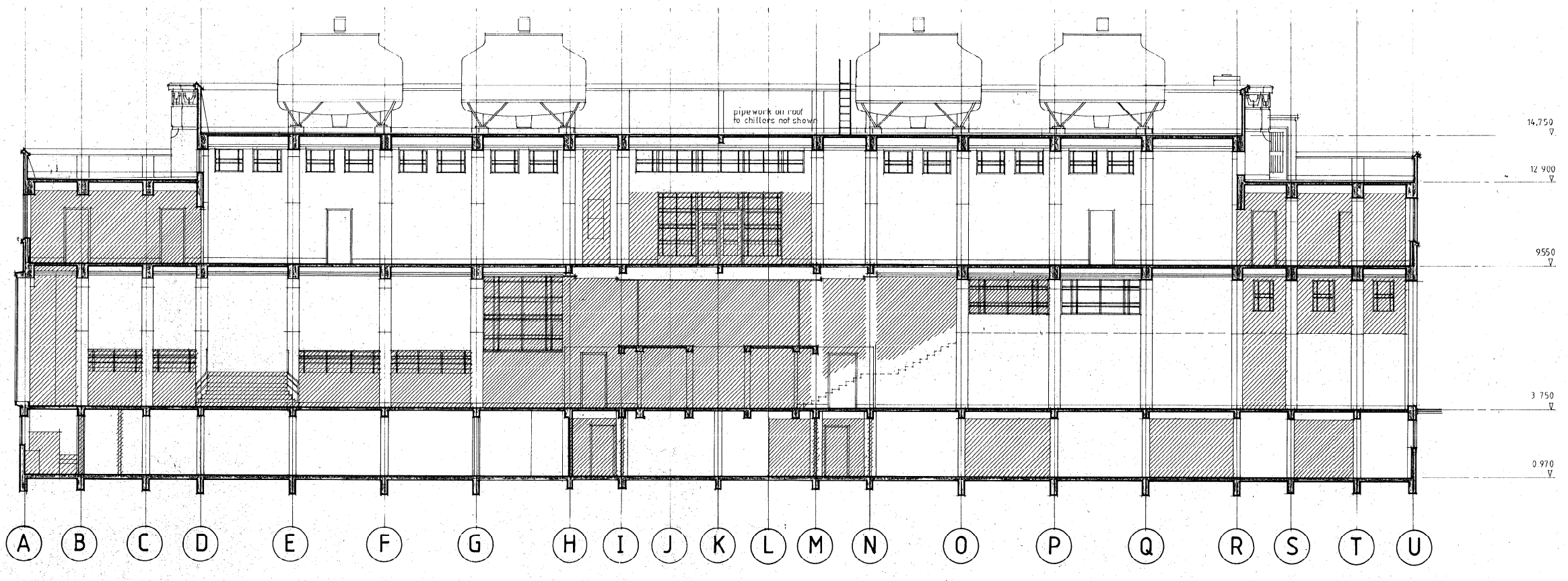
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JOB No: 91 - 318

DRAWING No: A 103-5 R2



SECTION A - A



SECTION B - B

REVISIONS

#

CHIEF ARCHITECT

WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

LONGITUDINAL SECTIONS
EXISTING

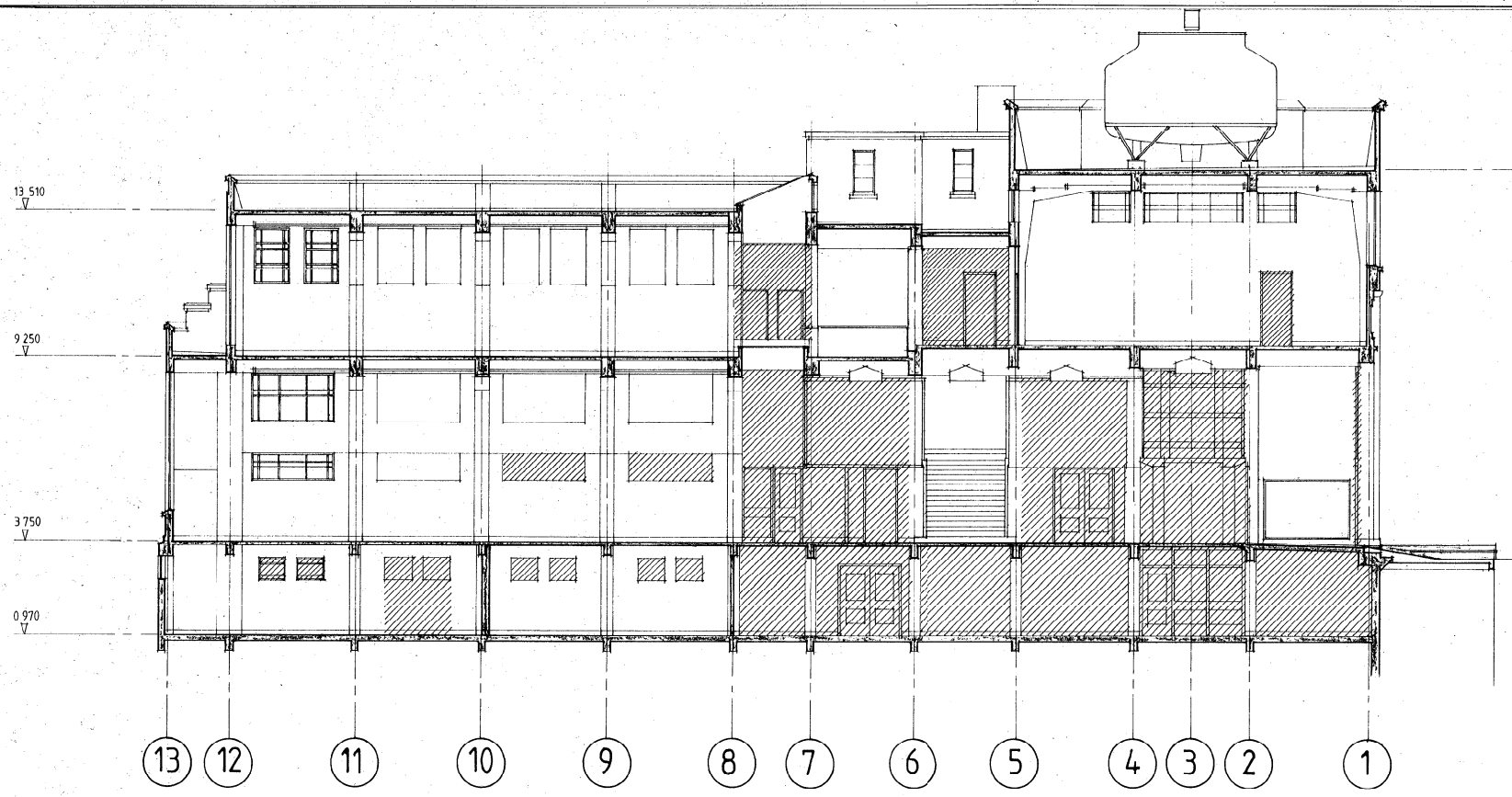
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CHECKED	
APPROVED	

CONTRACT No
2919

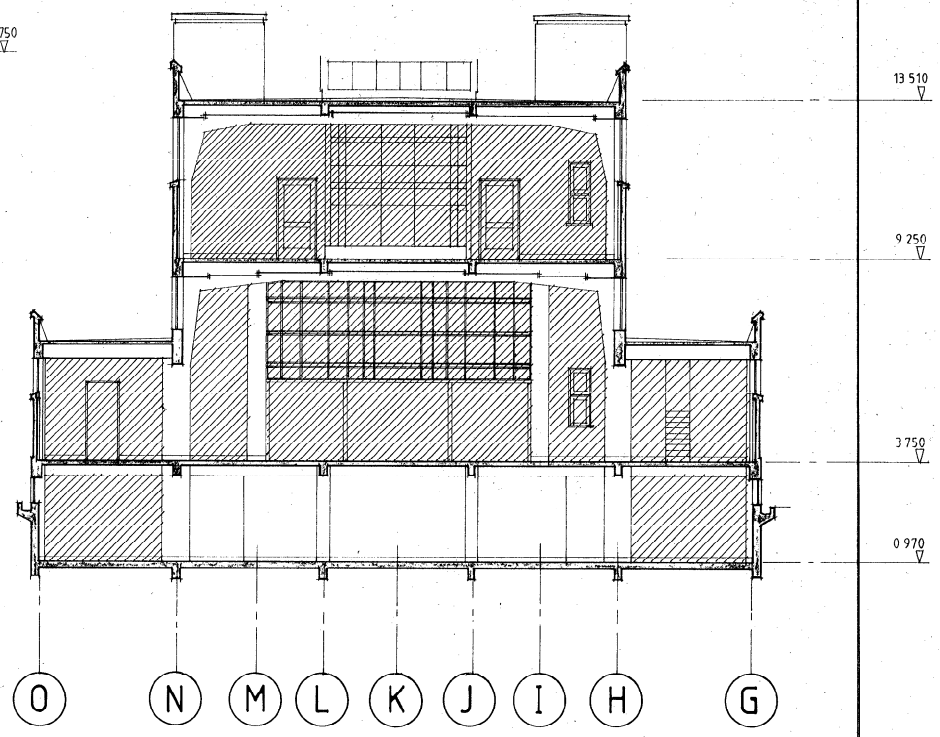
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

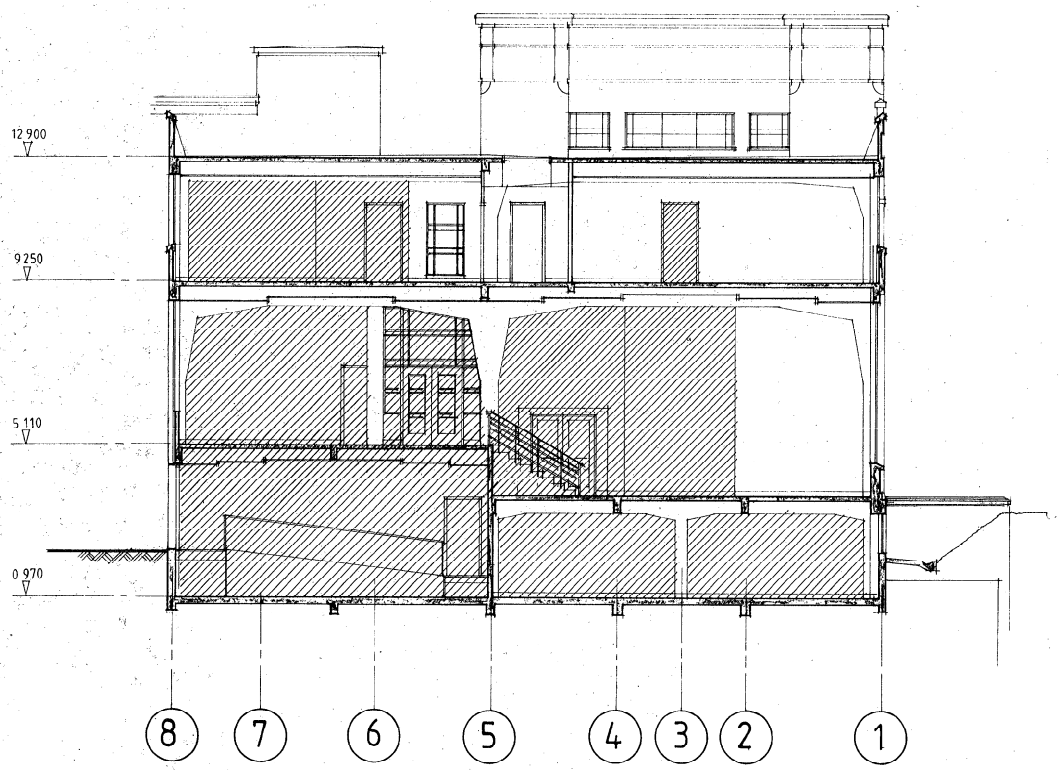
DRAWING No
A 104 - 1



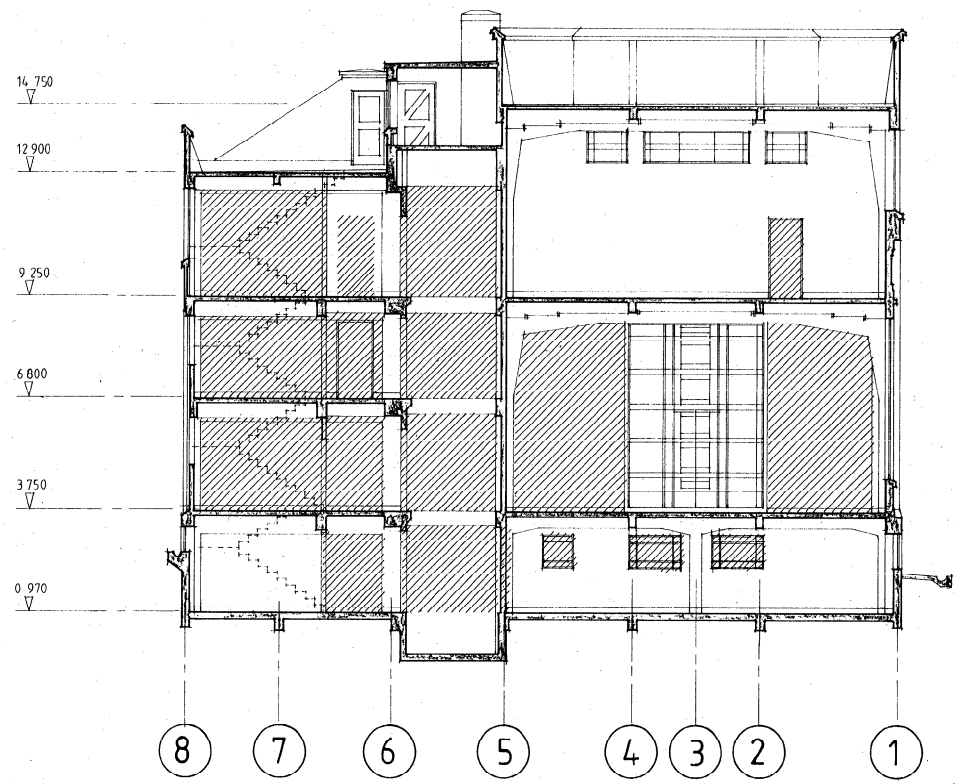
SECTION C-C



SECTION D-D



SECTION E-E



SECTION F-F

Areas to be demolished or removed

REVISIONS

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

CROSS SECTIONS
EXISTING

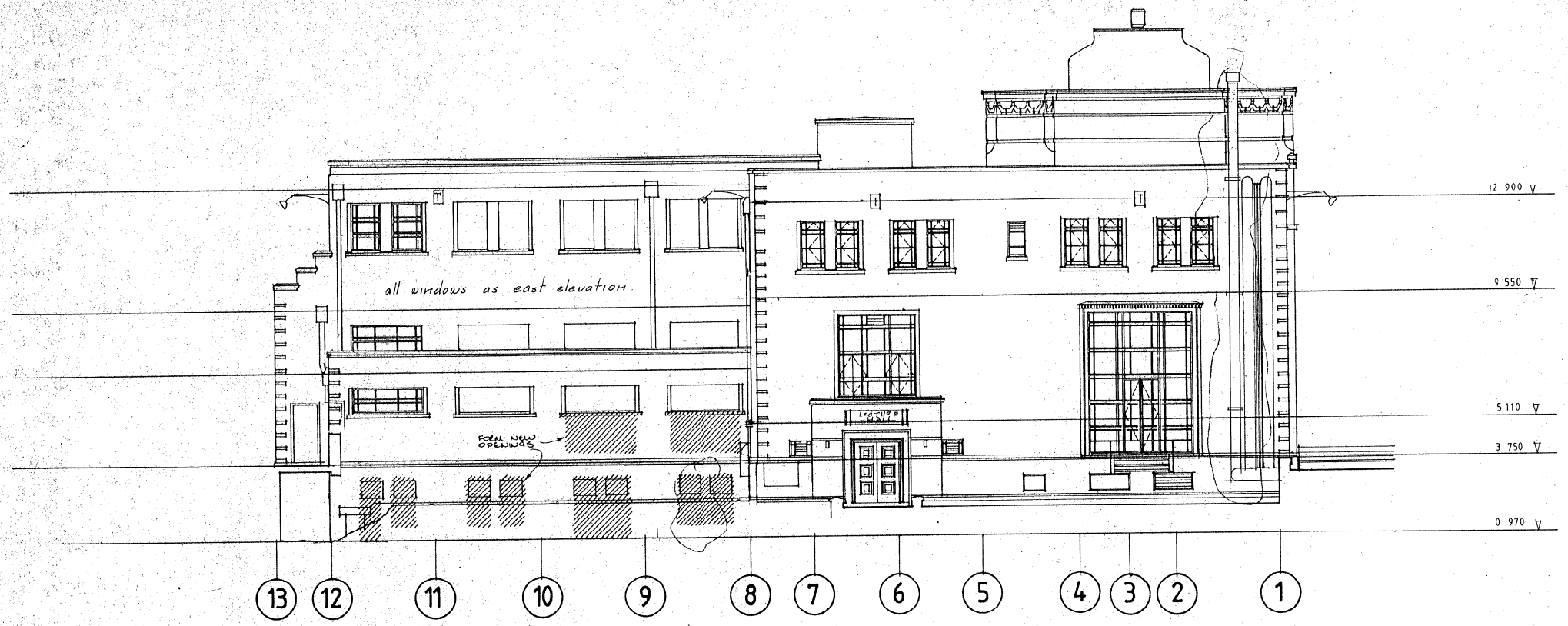
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DATE:	25.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No: 2919

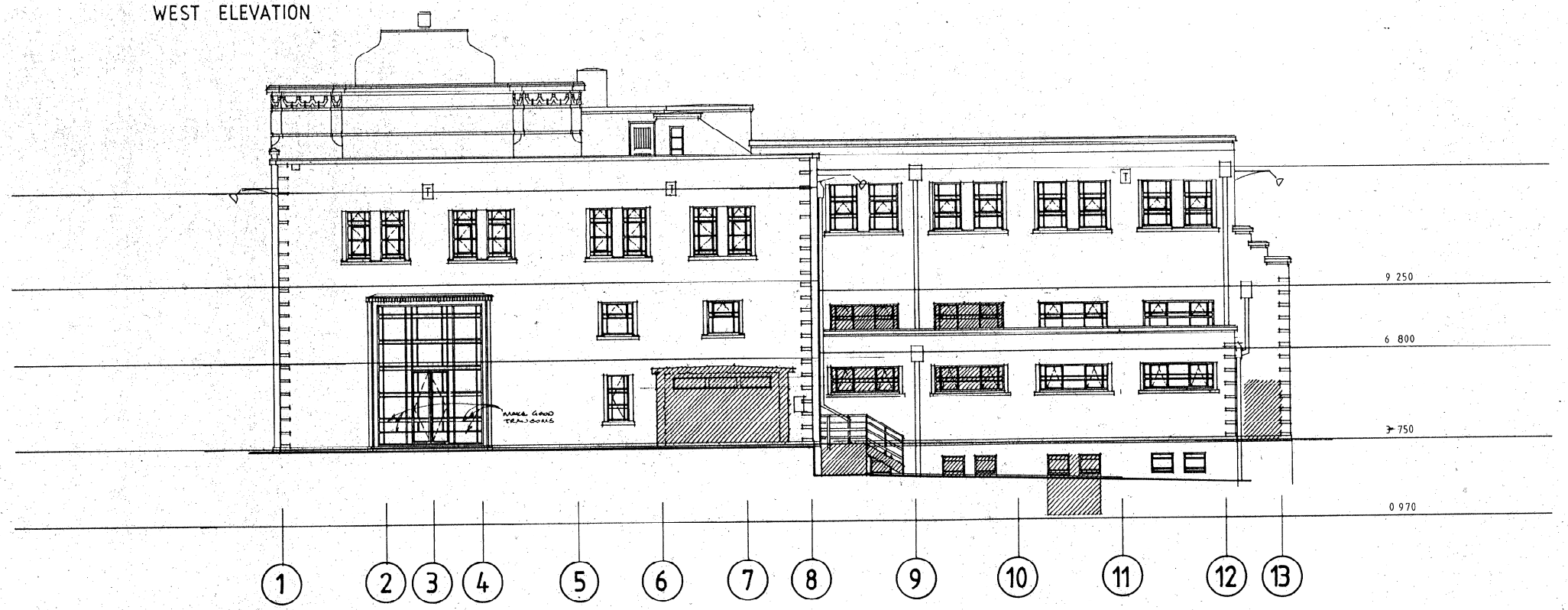
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No: 91 - 318

DRAWING No: A 104-2



WEST ELEVATION



EAST ELEVATION

REVISIONS

R1 29-7-92 ADDITIONAL FLUE ADDED

9/7/92
reprinted.
3/7/92.
rescaled : levels added

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

ELEVATIONS
EXISTING

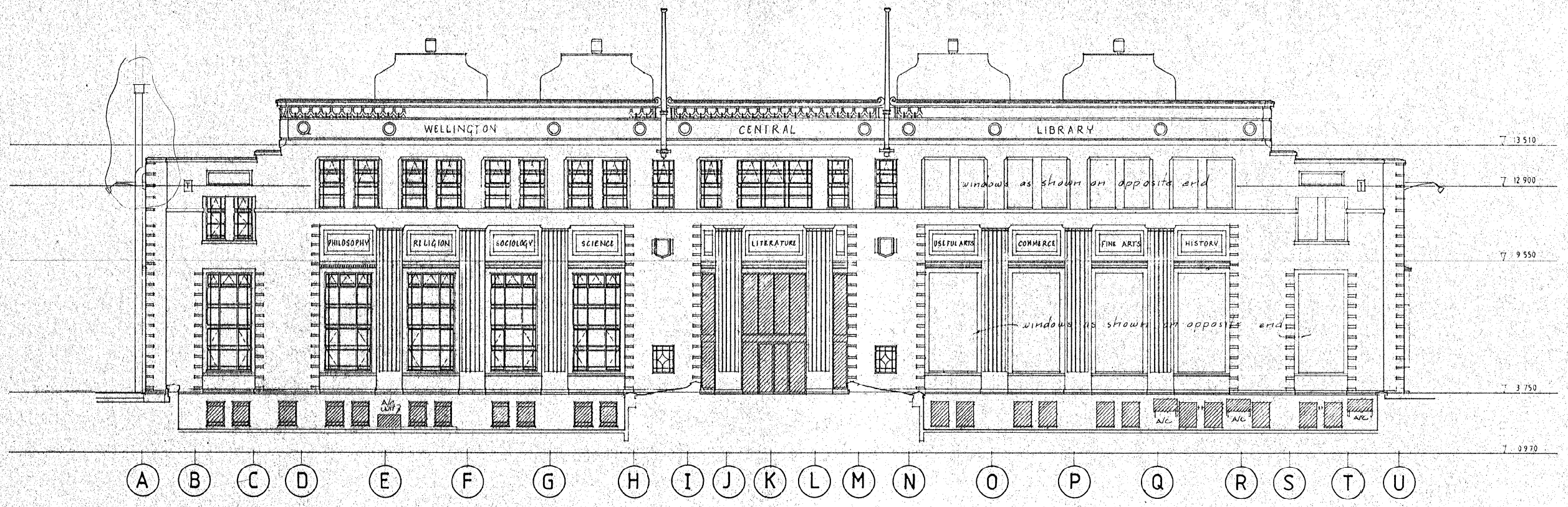
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DATE:	
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CHECKED:	
APPROVED:	

CONTRACT No: 2919

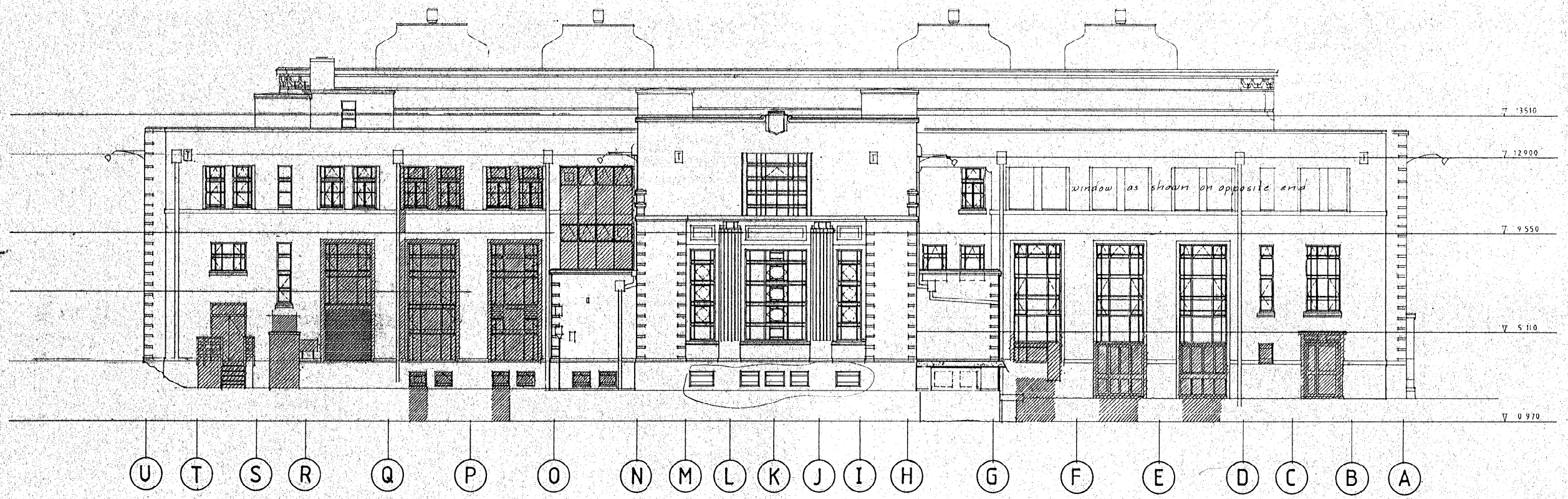
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No: 91 - 318

DRAWING No: A 1051 R1



SOUTH ELEVATION



NORTH ELEVATION

REVISIONS

R1 29-7-92 ADDITIONAL PUG ADDED

9/7/92
scaling again - reprinted.
3/7/92
rescale / levels added
window hatching removed

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

ELEVATIONS
EXISTING

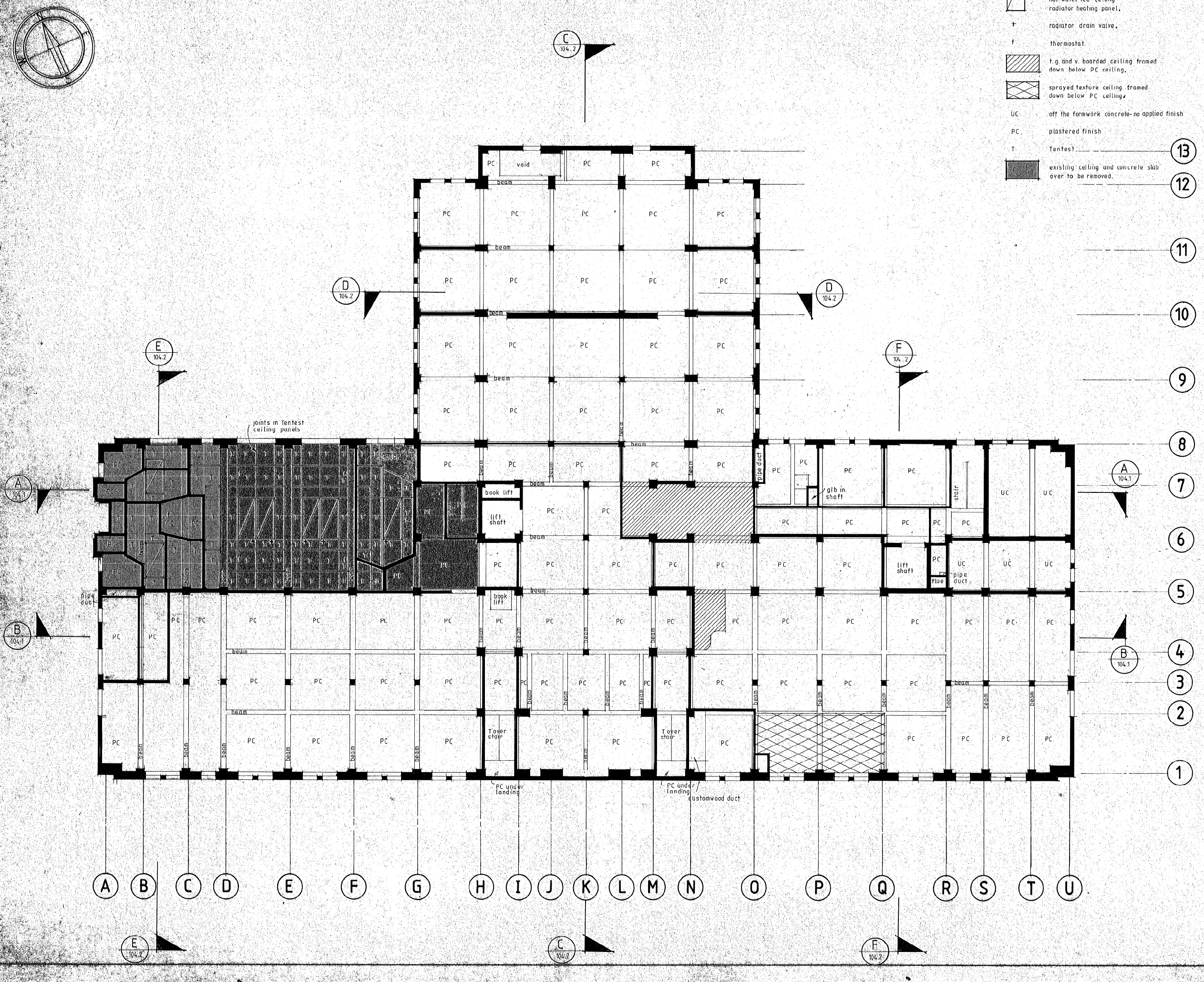
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DATE:	
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No:
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No:
91 - 318

DRAWING No:
A-105-2 R1



REVISIONS

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

BASEMENT FLOOR
REFLECTED CEILING PLAN

SCALE:	1:100
DATE:	28.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No: 2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No: 91 - 318

DRAWING No: A 106 - 1

REVISIONS

hot water fed ceiling
radiator heating panel

+ radiator drain valve

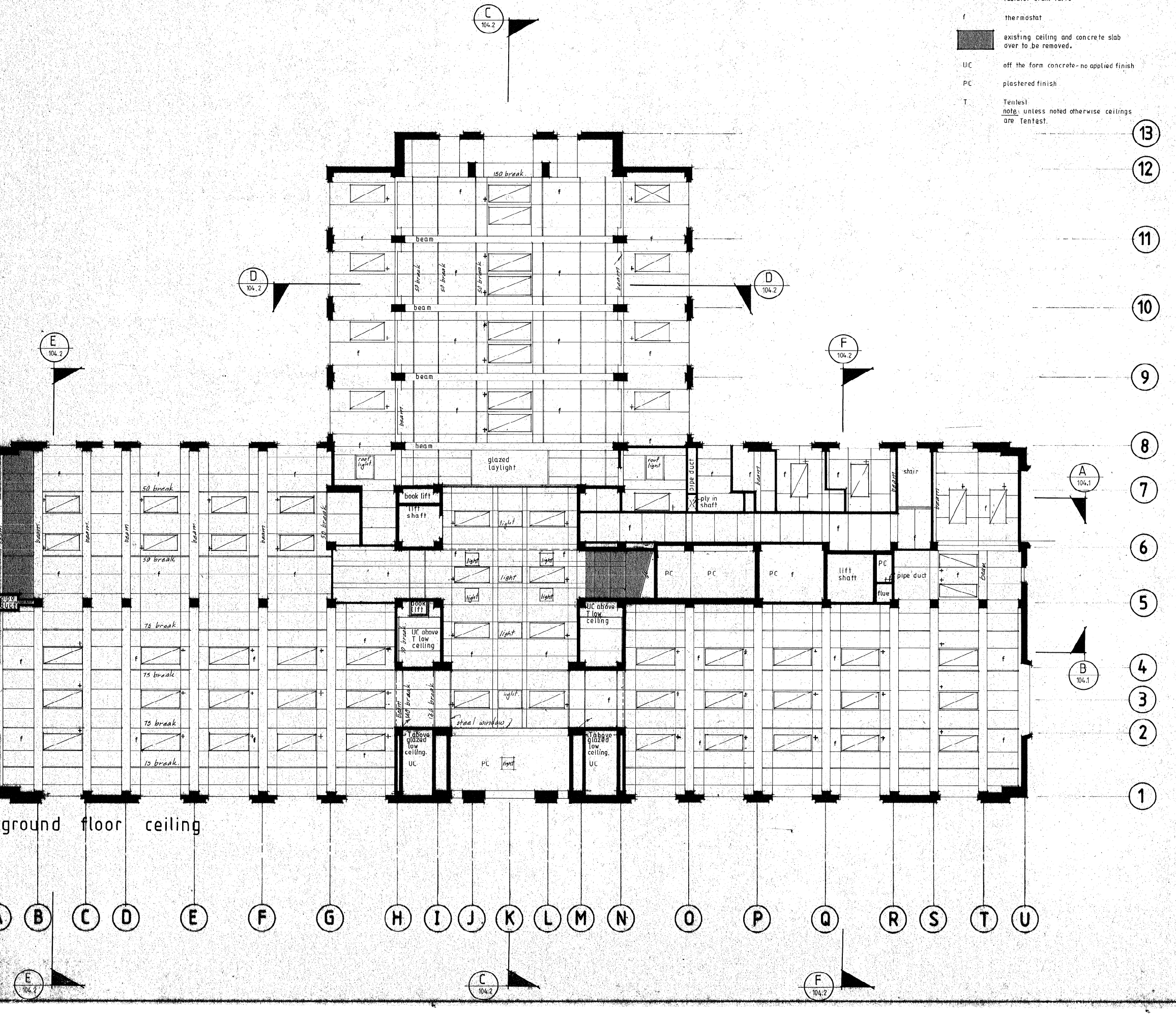
f thermostat

existing ceiling and concrete slab over to be removed.

UC off the form concrete - no applied finish

PC plastered finish

T Tentest
note: unless noted otherwise ceilings are Tentest.



CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

GROUND FLOOR

REFLECTED CEILING PLAN

SCALE:	1:00
DATE:	28.6.92
DRAWN:	
CHKD. BY:	
APPROVED:	

CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 106 - 2

REVISIONS

hot water fed ceiling radiator heating panel

radiator drain valve

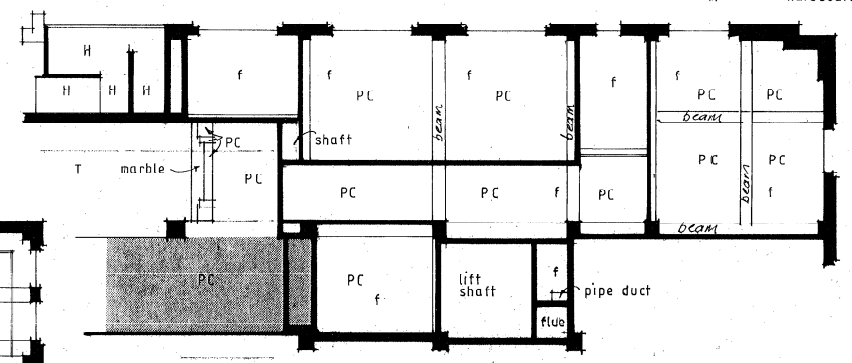
F thermostat

PC plastered finish

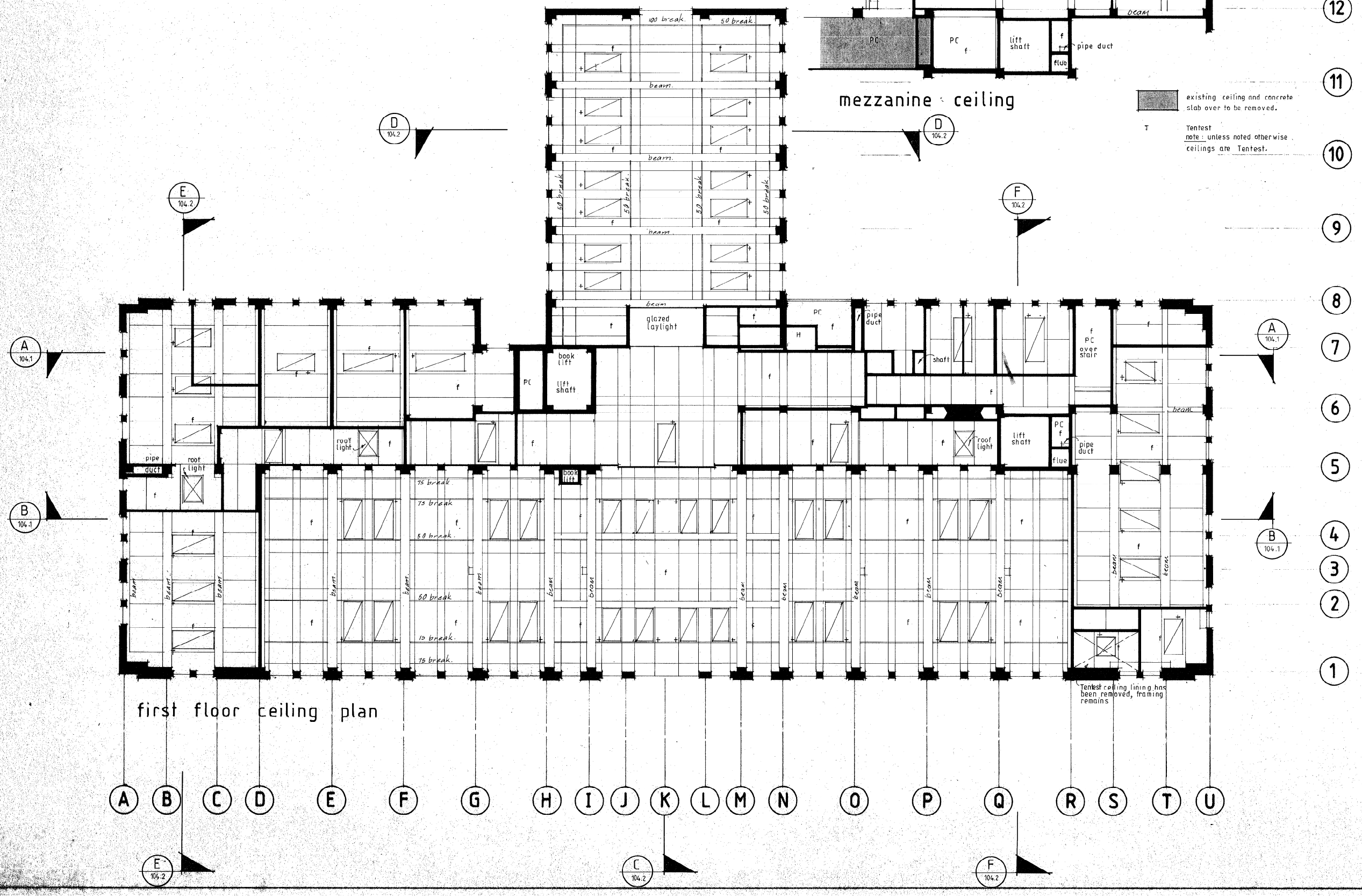
H hardboard

existing ceiling and concrete slab over to be removed.

T Tentest
note : unless noted otherwise ceilings are Tentest.



mezzanine ceiling



first floor ceiling plan

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

FIRST FLOOR AND MEZZANINE FLOOR REFLECTED CEILING PLAN

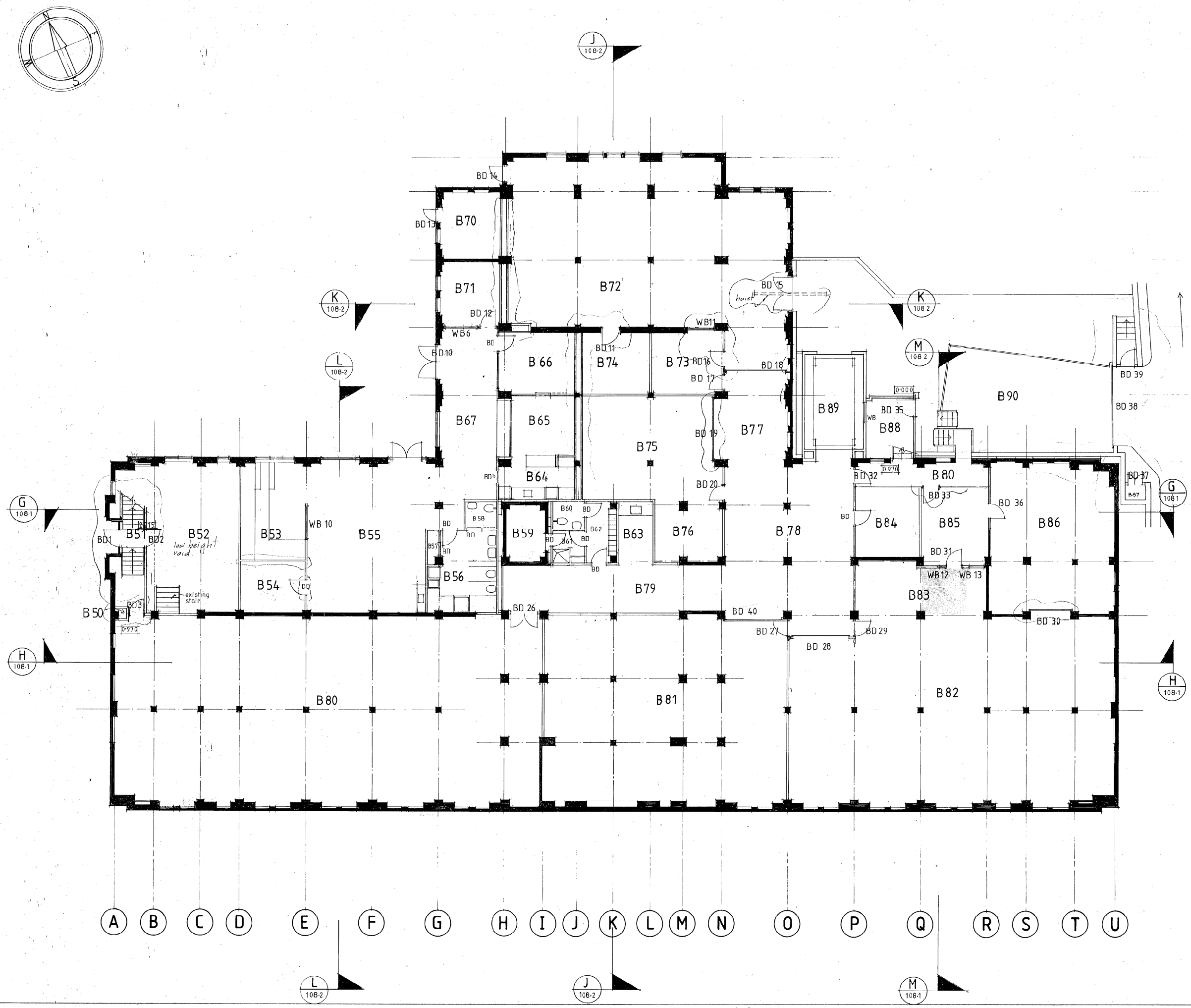
SCALE:	1:100
DATE:	28.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No 2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION.

JOB No 91 - 318

DRAWING No A 106-3



REVISIONS

23. 28-7-92 GENERAL UPDATE

16/4/92
- sink in B80 changed
- BD11 repositioned
- WB11 enlarged and BD10 repositioned
- stair by B51 altered
- double slab construction added by B62 + B71
- B63 repositioned + wall beside removed
- all roller doors moved to one face of beam
- BD 34 repositioned to front of entrance hall

9/7/92
hoist shown
walls blackened in
basement support wall shown
doors near B85 changed
partition at space B85

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

BASEMENT FLOOR PLAN
PROPOSED

CONTRACT No
2919

JOB No
91 - 318

DRAWING No
A-107-1 R3

LEGEND

NEW FLOOR AREAS

hd. HAND DRYER
dw. DISHWASHER
pr. PLATE RACK RECESS
ur. URINAL

REVISIONS

R1 1/7/92 PROJECTION BOOTH STAIR REINSTATED G51 DELETED, DG 29, RELOCATED DG 20 RELOCATED, WALL ADJACENT TO DG21 THICKENED
3/7/92 ADDED WALL TO G72, TIMBER STUD WALL AND WINDOW ADDED TO G68, DG16 & DG15 SHIFTED
R3 16/7/92 STAIR G52 CHANGED, DG4 RELOCATED, DOUBLE STUD WALL IN G50 REDUCED TO SINGLE, ENTRANCE G86 CHANGED DG 9+32 RELOCATED, DG4 RELOCATED, G78 + G81 TIMBER STUD WALLS + DOORS DG 27 & 29 ADDED, WALL IN G70 REMOVED. ALTERED DG1 TO RETAIN DOLT. ALTERED MAIN ENTRY CHANGED TOILET AREA
R4 27 7 92 GENERAL UPDATE.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

GROUND FLOOR PLAN
PROPOSED

SCALE:	1:100
DATE:	25.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No.
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 107 - 2 / R4

REVISIONS
R1 3/7/92 - WALL ADDED TO M58
- G68 - 10.1 SQ.M. CARPET & UNDERLAY ADDED, CURVED CURTAIN RAIL ADDED, GYPROCK WALL REMOVED & NEW WALL RELOCATED
R2 16/7/92 - STAIRS S1 CHANGED COLOUR, WATER TO F&A
R3 PIPE DUCT ADDED ; NEW FUSE AREA M39
R4 GENERAL UPDATE 27.7.92

LEGEND

NEW FLOOR AREAS

M53 M54 M55 7·100 M56 M57 M58 M59 6·800 M60 M52 G68 M50 pipe duct M51 S1 S2 S3 S4 DM1 DM2 DM3 DM4 DM5 DM6 DM15

EXISTING STEEL GRGH CUTDOWN & REUSED HERE. BETWEEN U/S BEAM & 3·500 M ABOVE F.F.L.

EXISTING STEEL GRGH CUTDOWN & REUSED HERE. BETWEEN U/S BEAM & 3·500 M ABOVE F.F.L.

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

MEZZANINE FLOOR PLAN
PROPOSED

SCALE	1:100
DATE	24.6.92
DRAWN	
CHECKED	
APPROVED	

CONTRACT No
2919

CONTRACTOR TO CHECK DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 107-3 R4

REVISIONS

3.7.92 DOORS TO F59, F62. HANDRAIL TO RAMP. LADDER FROM F65 DELETE. DOUBLE DOOR TO F67. NEW WALL TO WEST OF LIFT F67.

17.7.92 CHANGE STAIR S1. ADDED SPACE F79, ADDED COLUMNS TO F61. ADDED 65 SINK & BENCH TO F64.

21.7.92 TOILETS, TUB & SINK F51, RAISED FLOOR F63. EXTERIOR LADDER DELETED

27.7.92. R4. GENERAL UPDATE.

new floor areas

F60 DF8 F59 F61 9250 F62 K 108.2 K 108.2 L 108.2 M 108.2 beam over F64 9.900 F79 F65 F66 DF25 9.900 9250 DF9 S4 DF24 VOID RAMP UP NEW STEPS S2 NEW RAISED FLOOR 9550 F63 VOID DF13 DF14 DF15 F68 F75 G 108.1 G 108.1 DF16 F69 DF18 DF17 F70 DF19 F72 WC whb F73 hd wc whb ut hd F74 DF20 DF21 F76 DF10 F67 F71 DF11 DF12 F77 H 108.1 H 108.1 DF22 O F78 DF23 F51 DF6 S1 F52 F55 F79 DF2 F53 DF3 DF5 F50 pipe duct sink tub DF1 DF4 F56 F54 F57 9.550 340m² 540 Qm to required = 458 persons 9550 DF7 F58 13 12 11 10 9 8 7 6 5 4 3 2 1 A B C D E F G H I J K L M N O P Q R S T U L 108.2 J 108.2 M 108.2

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

FIRST FLOOR PLAN
PROPOSED

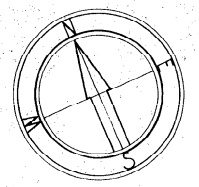
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DRAWN	
CHECKED	
APPROVED	

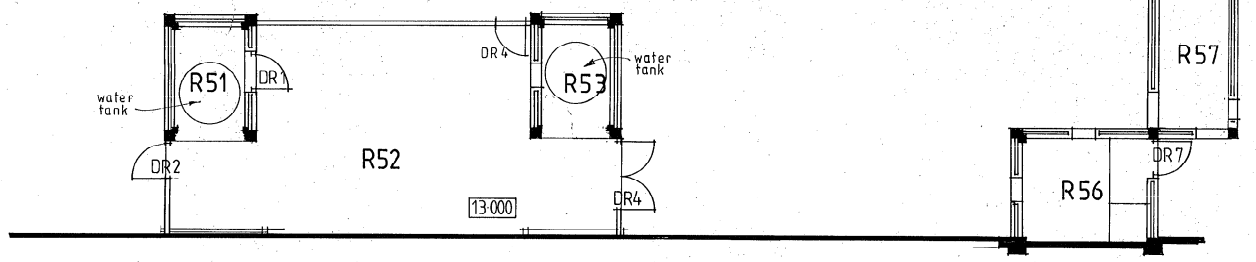
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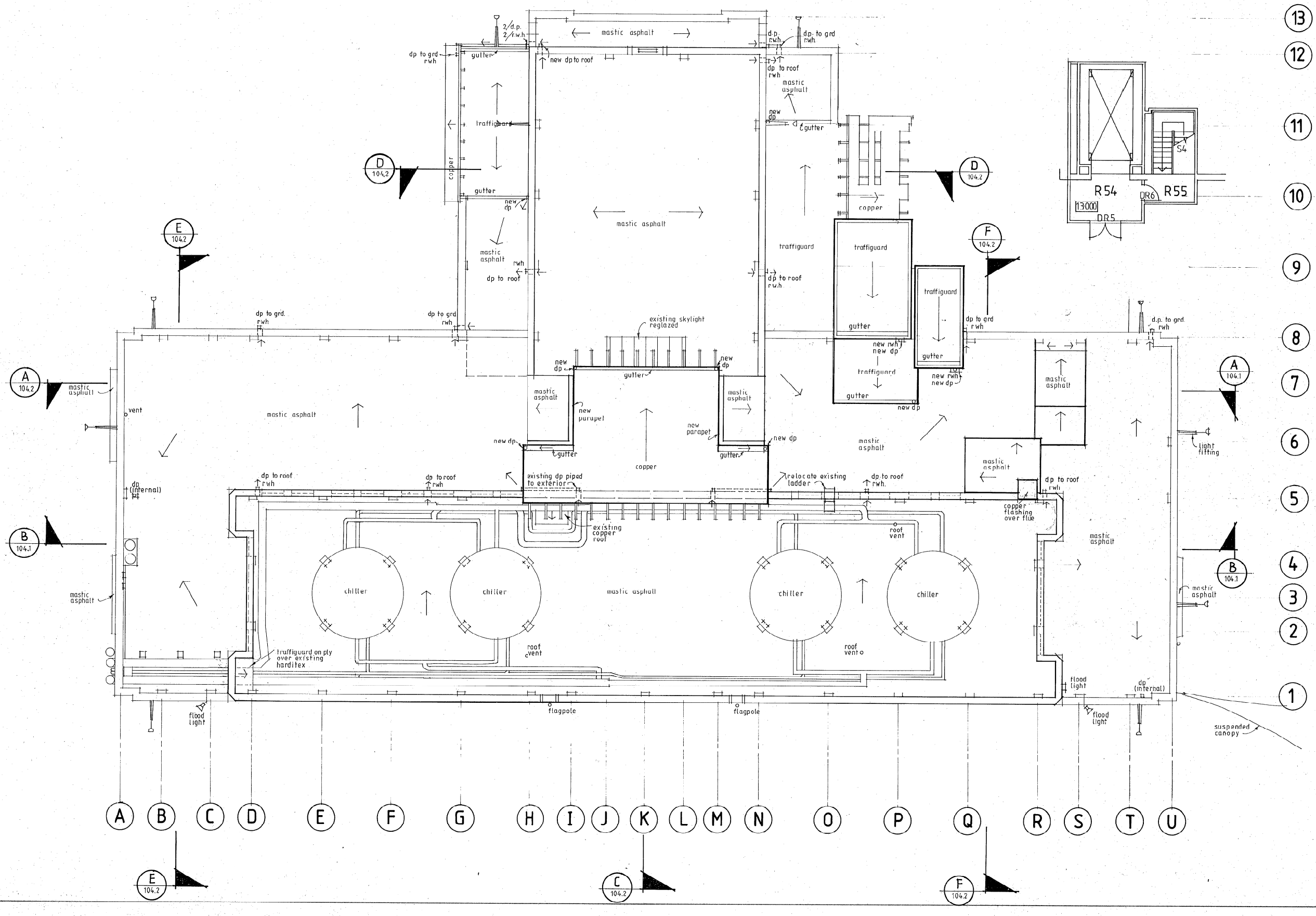
JOB No 91 - 318

DRAWING No A 107 - 4 R4

REVISIONS
3.7.92 PLANS OF R51 – R57 ADDED
22 27/7/92 BIG CLEAN-UP







CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

ROOF PLAN
PROPOSED

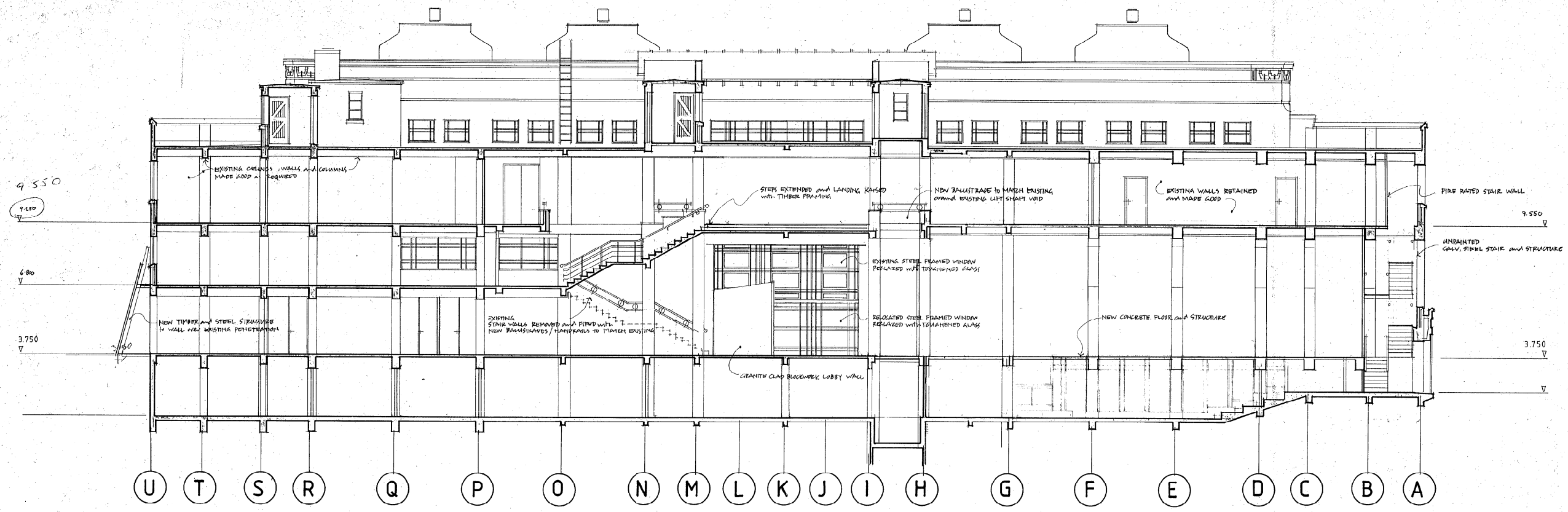
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ENGINEER:	
APPROVED:	

CONTRACT No
2919

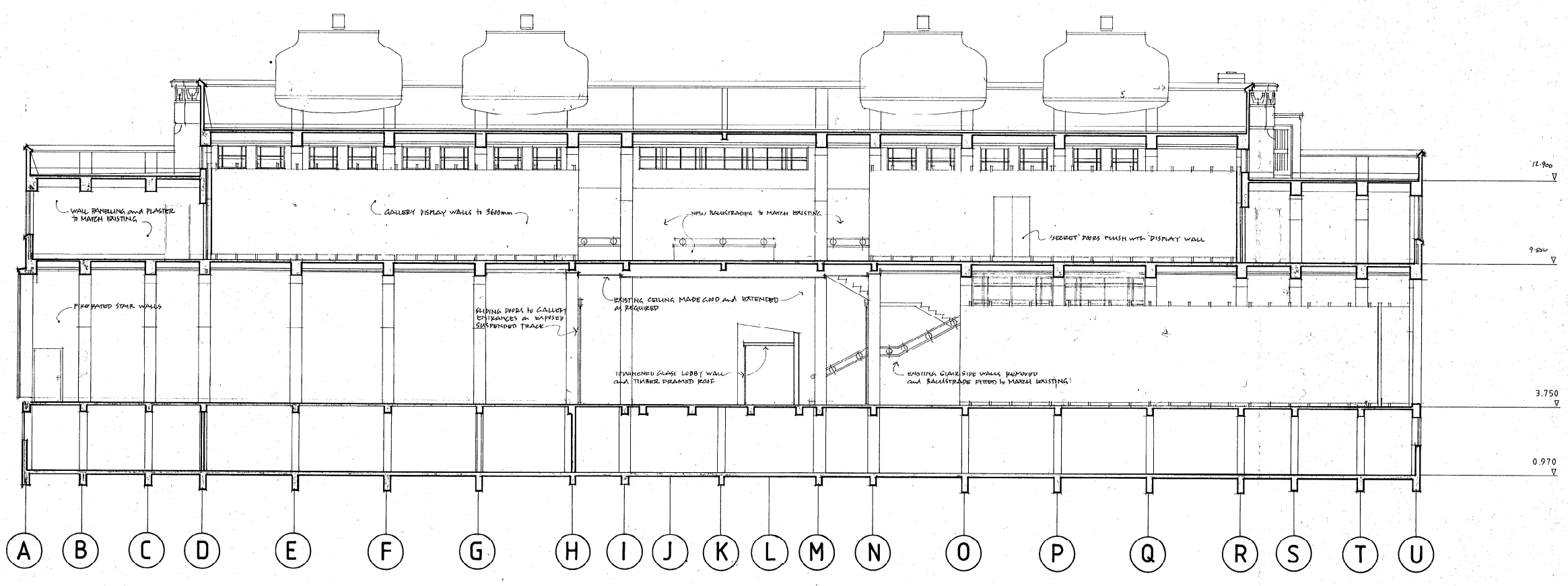
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 107-5 R2



SECTION G - G



SECTION H - H

* Levels
* Chillers

REVISIONS:

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

LONGITUDINAL SECTIONS PROPOSED

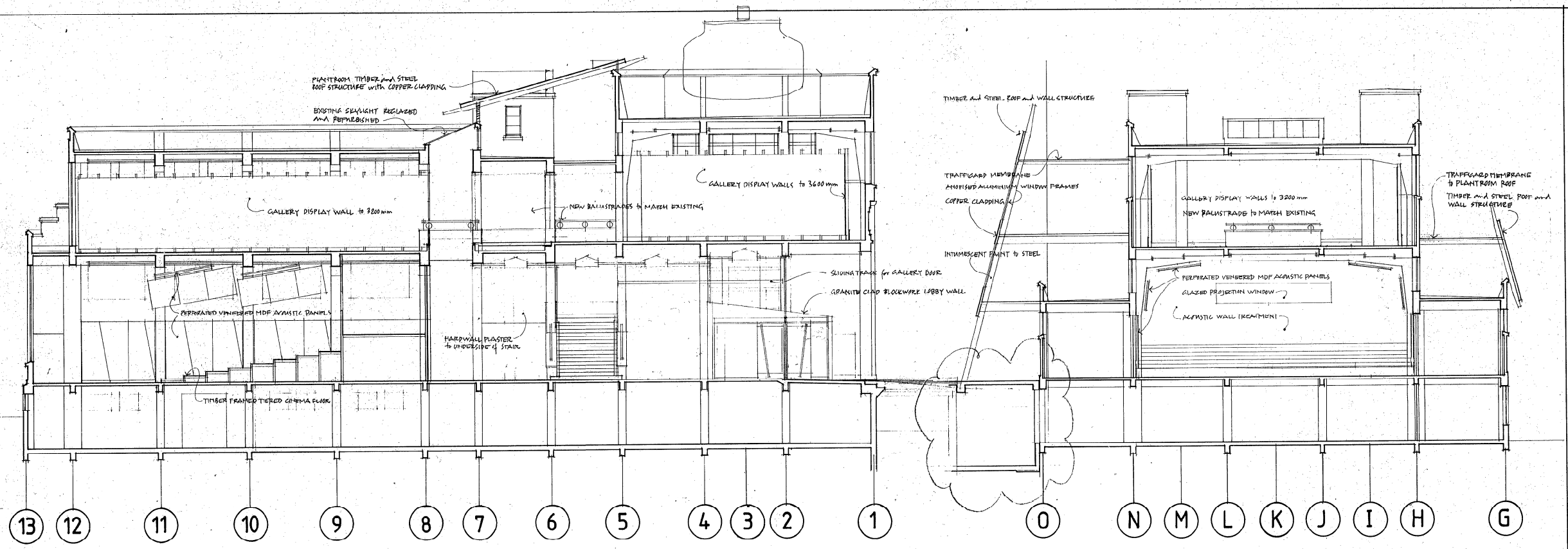
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CHECKED:	
APPROVED:	

CONTRACT No: 2919

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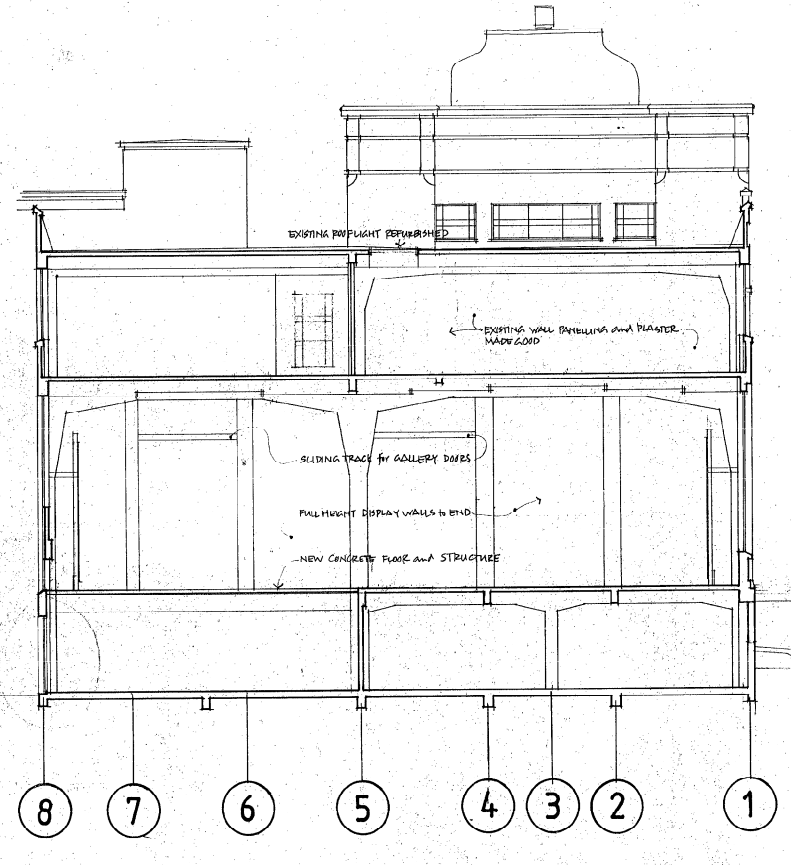
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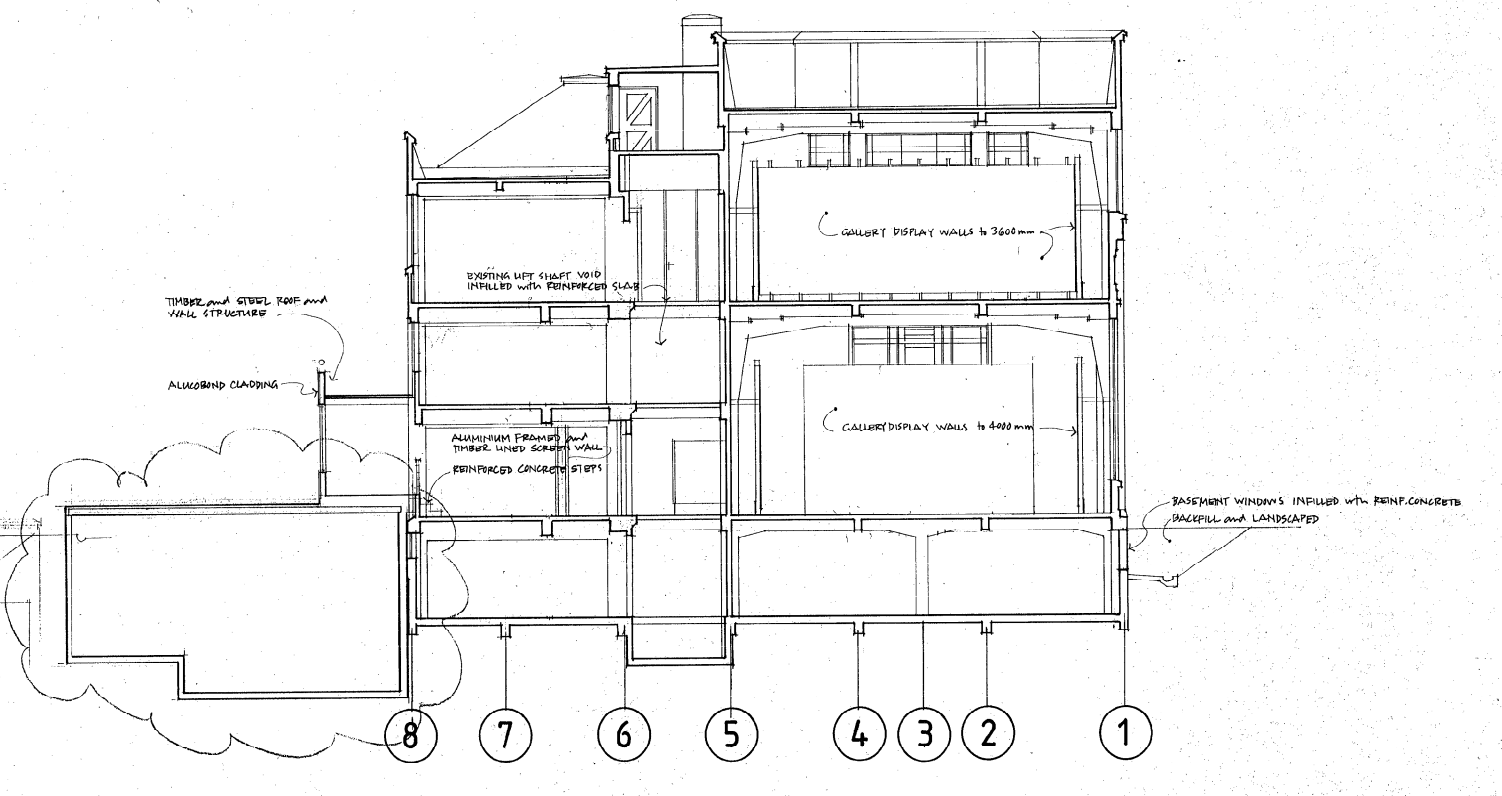


SECTION J - J

SECTION K - K



SECTION L - L



SECTION M - M

REVISIONS

R1 3/7/92 TRUCK DOCK SECTIONS ADDED TO SECTION K-K AND M-M

CHIEF ARCHITECT

WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT STAGE IV

ART GALLERY

CROSS SECTIONS PROPOSED

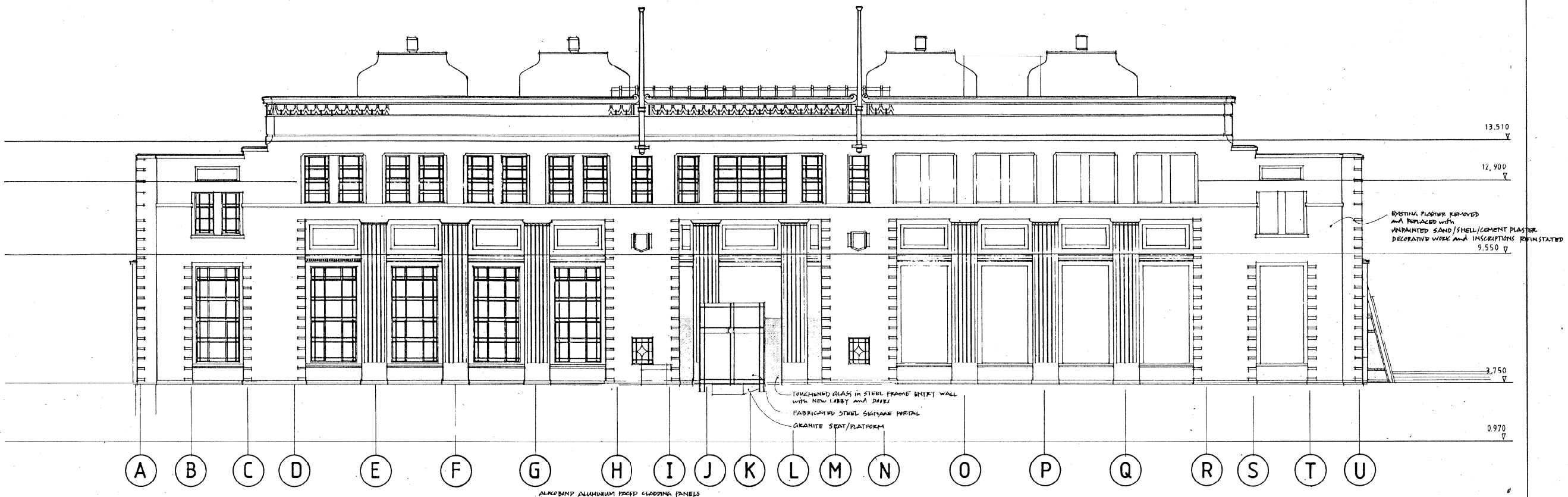
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CHECKED:	
APPROVED:	

CONTRACT No. 2919

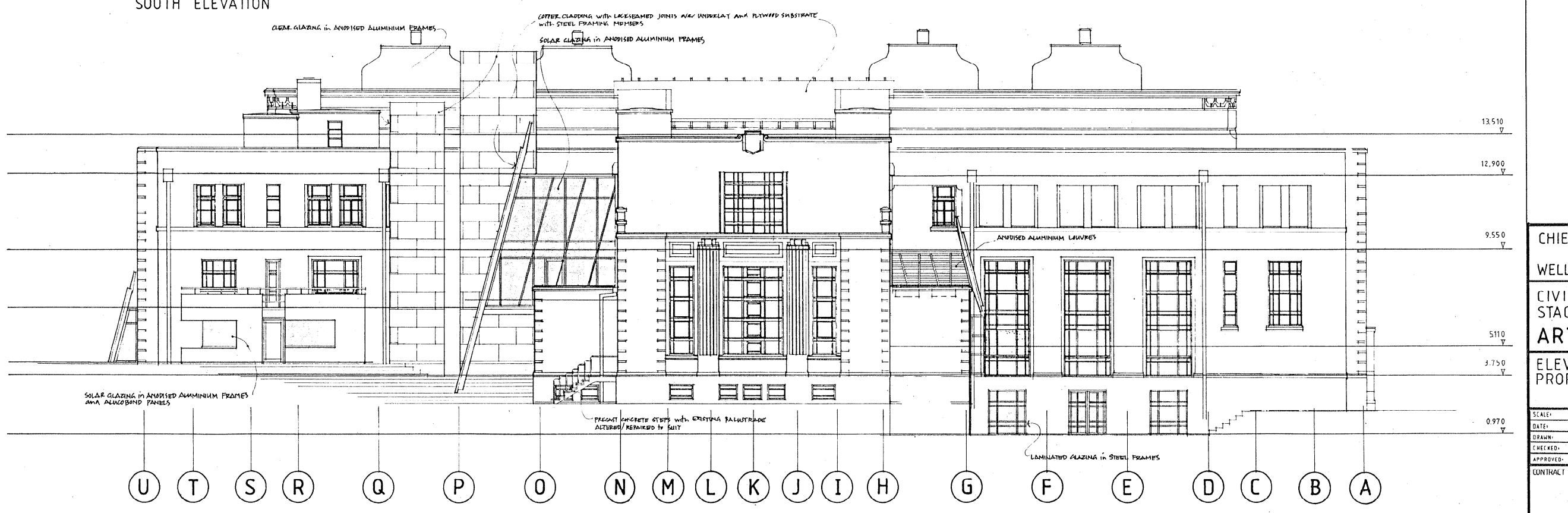
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No. 91 - 318

DRAWING No. A 108 - 2 R1



SOUTH ELEVATION



NORTH ELEVATION

REVISIONS

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

ELEVATIONS
PROPOSED

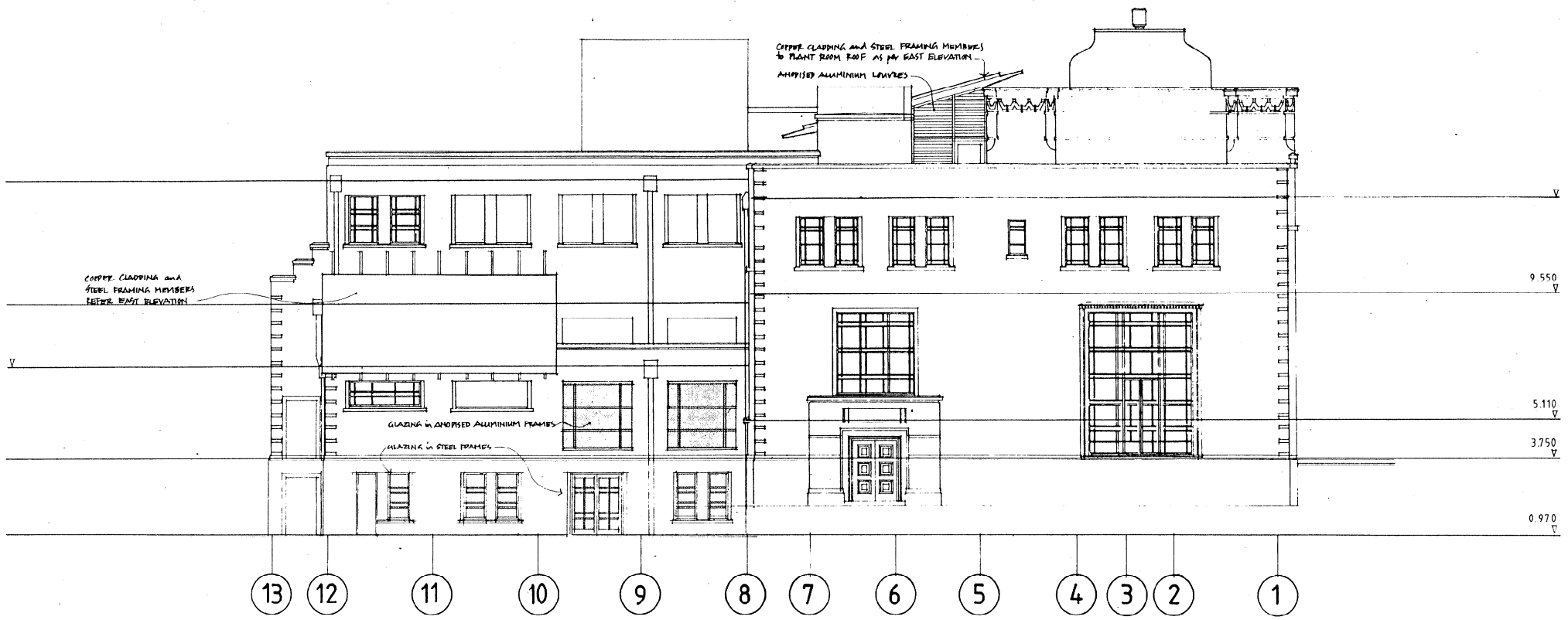
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APPROVED:	

CONTRACT No.: 2919

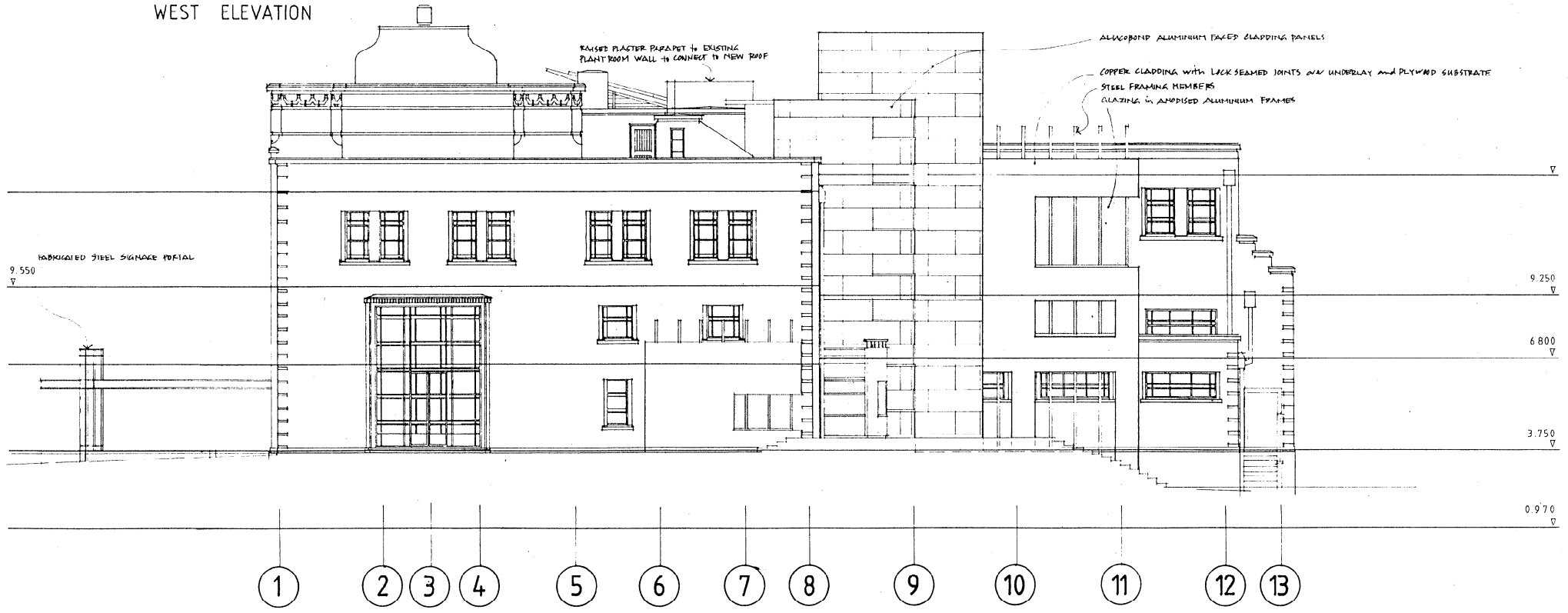
CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No.: 91 - 318

DRAWING No.: A 109 - 1



WEST ELEVATION



EAST ELEVATION

REVISIONS

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

ELEVATIONS
PROPOSED

SCALE:	1 : 100
DATE:	25. 6. 92
DRAWN:	STUART GARDYNE
CHECKED:	
APPROVED:	

CONTRACT No.
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No.
91 - 318

DRAWING No.
A 109 - 2

WALL MATERIALS AND FINISHES LEGEND

WALL FINISHES TO 100mm FRAMING

1. 12.5mm GIB BOARD. PAINT FINISH
2. 18 mm CUSTOMWOOD. PAINT FINISH
3. 6mm HARDIGLAZE
4. ALUCOBOND
5. SECURITY MESH
6. RIBLATH AND PLASTER. PAINT FINISH
7. NO LINING

WALL TYPES

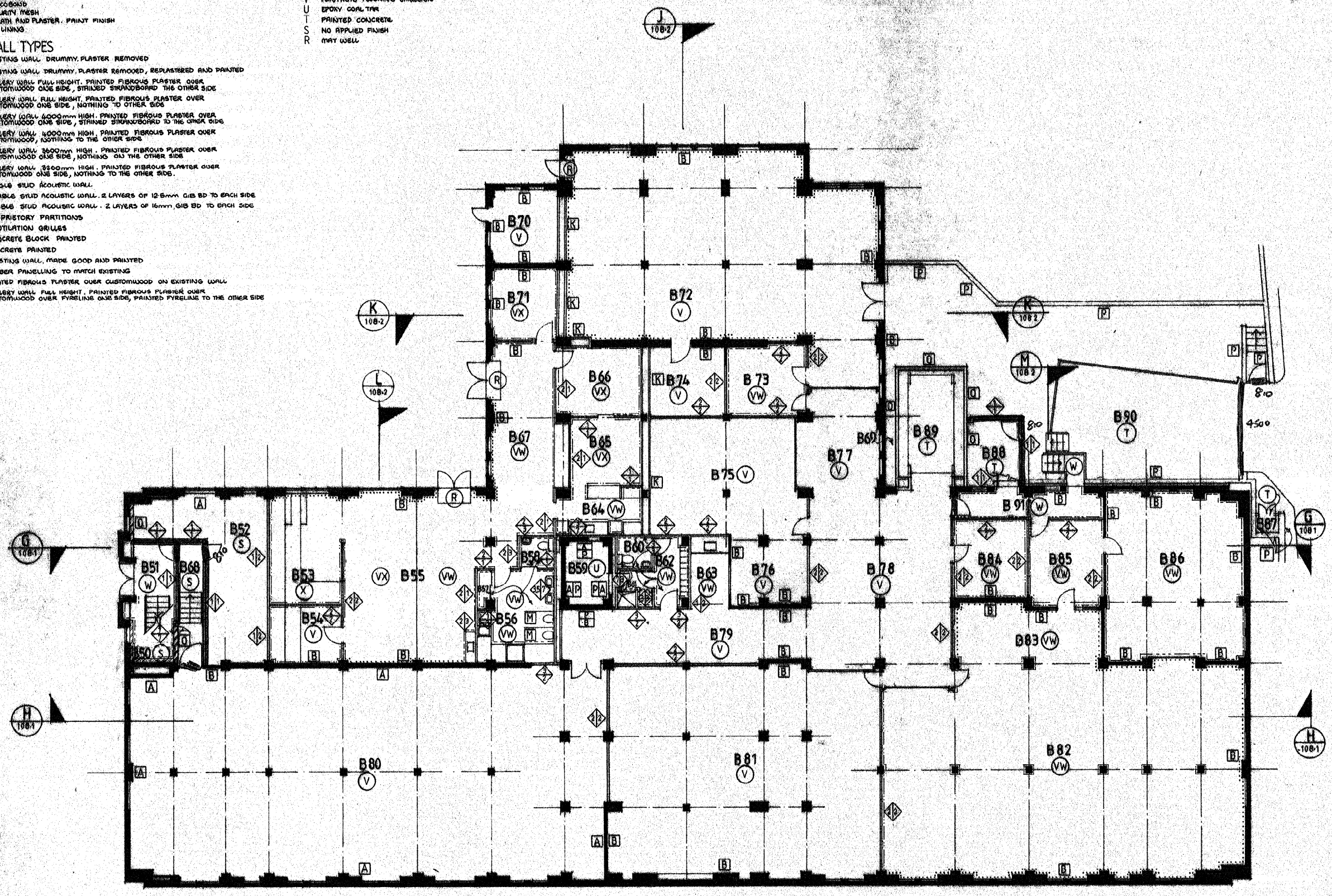
- A EXISTING WALL DRUMMY. PLASTER REMOVED
- B EXISTING WALL DRUMMY. PLASTER REMOVED, REPLASTERED AND PAINTED
- C GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, STRIXED STRANDBOARD THE OTHER SIDE
- D GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING TO OTHER SIDE
- E GALLERY WALL 4000mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, STRIXED STRANDBOARD TO THE OTHER SIDE
- F GALLERY WALL 4000mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD, NOTHING TO THE OTHER SIDE
- G GALLERY WALL 3600mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING ON THE OTHER SIDE
- H GALLERY WALL 3200mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING TO THE OTHER SIDE.
- J SINGLE STUD ACOUSTIC WALL.
- K DOUBLE STUD ACOUSTIC WALL. 2 LAYERS OF 12.5mm GIB BD TO EACH SIDE
- L DOUBLE STUD ACOUSTIC WALL. 2 LAYERS OF 16mm GIB BD TO EACH SIDE
- M PROPRIETORY PARTITIONS
- N VENTILATION GRILLES
- O CONCRETE BLOCK PAINTED
- P CONCRETE PAINTED
- Q EXISTING WALL. MADE GOOD AND PAINTED
- R TIMBER PANELLING TO MATCH EXISTING
- S PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ON EXISTING WALL
- T GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD OVER FYRELINE ONE SIDE, PAINTED FYRELINE TO THE OTHER SIDE

FLOOR FINISHES LEGEND

- Z TERRAZZO
- Y GRANIWOOD - ALLOW FOR 2 COLOURS
- X CARPET (NOT THIS CONTRACT)
- W MARMOLEUM - ALLOW FOR 4 COLOURS
- V FLINTKOTE FLOORING EMULSION
- U EPOXY COAL TAR
- T PAINTED CONCRETE
- S NO APPLIED FINISH
- R MAT WELL

SKIRTING LEGEND

- ULLRICH SKIRTING
- ULLRICH TRUNKING
- COVED MARMOLEUM



REVISIONS

R1 19-8-92. SKIRTINGS ADDED.

WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED WAKEFIELD STREET, WELLINGTON

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

BASEMENT FLOOR PLAN
PROPOSED FINISHES

CONTRACT No. 2919

JOB No. 91 - 316

DRAWING No. A 111 - 1 R1

WALL MATERIALS AND FINISHES LEGEND

WALL FINISHES TO 100mm FRAMING

1 12·5mm GIB BOARD. PAINT FINISH
2 12 mm CUSTOMWOOD. PAINT FINISH
3 6mm HARDIGLAZE
4 ALUCOBOARD
5 SECURITY MESH
6 RIBLATH AND PLASTER. PAINT FINISH
7 NO LINING

WALL TYPES

A EXISTING WALL DRUMMY. PLASTER REMOVED
B EXISTING WALL DRUMMY. PLASTER REMOVED, REPLASTERED AND PAINTED
C GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, STAINED STRANDBOARD THE OTHER SIDE
D GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING TO OTHER SIDE
E GALLERY WALL 4000mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, STAINED STRANDBOARD TO THE OTHER SIDE
F GALLERY WALL 4000mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD, NOTHING TO THE OTHER SIDE
G GALLERY WALL 3600mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING ON THE OTHER SIDE
H GALLERY WALL 3100mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING TO THE OTHER SIDE.
J SINGLE STUD ACOUSTIC WALL
K DOUBLE STUD ACOUSTIC WALL. 2 LAYERS OF 12·5mm GIB BD TO EACH SIDE
L DOUBLE STUD ACOUSTIC WALL. 2 LAYERS OF 16mm GIB BD TO EACH SIDE
M PROPRIETORY PARTITIONS
N VENTILATION GRILLES
O CONCRETE BLOCK PAINTED Unpainted
P CONCRETE PAINTED
Q EXISTING WALL. MADE GOOD AND PAINTED
R TIMBER PANELLING TO MATCH EXISTING
S PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ON EXISTING WALL
T GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD OVER FYRELINE ONE SIDE, PAINTED FYRELINE TO THE OTHER SIDE

FLOOR FINISHES LEGEND

Z TERRAZZO
Y GRANWOOD - ALLOW FOR 2 COLOURS
X CARPET (NOT THIS CONTRACT)
W MARMOLEUM - ALLOW FOR 4 COLOURS
V RUNTKOTE FLOORING EMULSION
U EPOXY COAL TAR
T PAINTED CONCRETE
S NO APPLIED FINISH
R MAT WELL

SKIRTING LEGEND

ULLRICH SKIRTING
ULLRICH TRUNKING
COVED MARMOLEUM
MARBLE

AMENDED PLAN

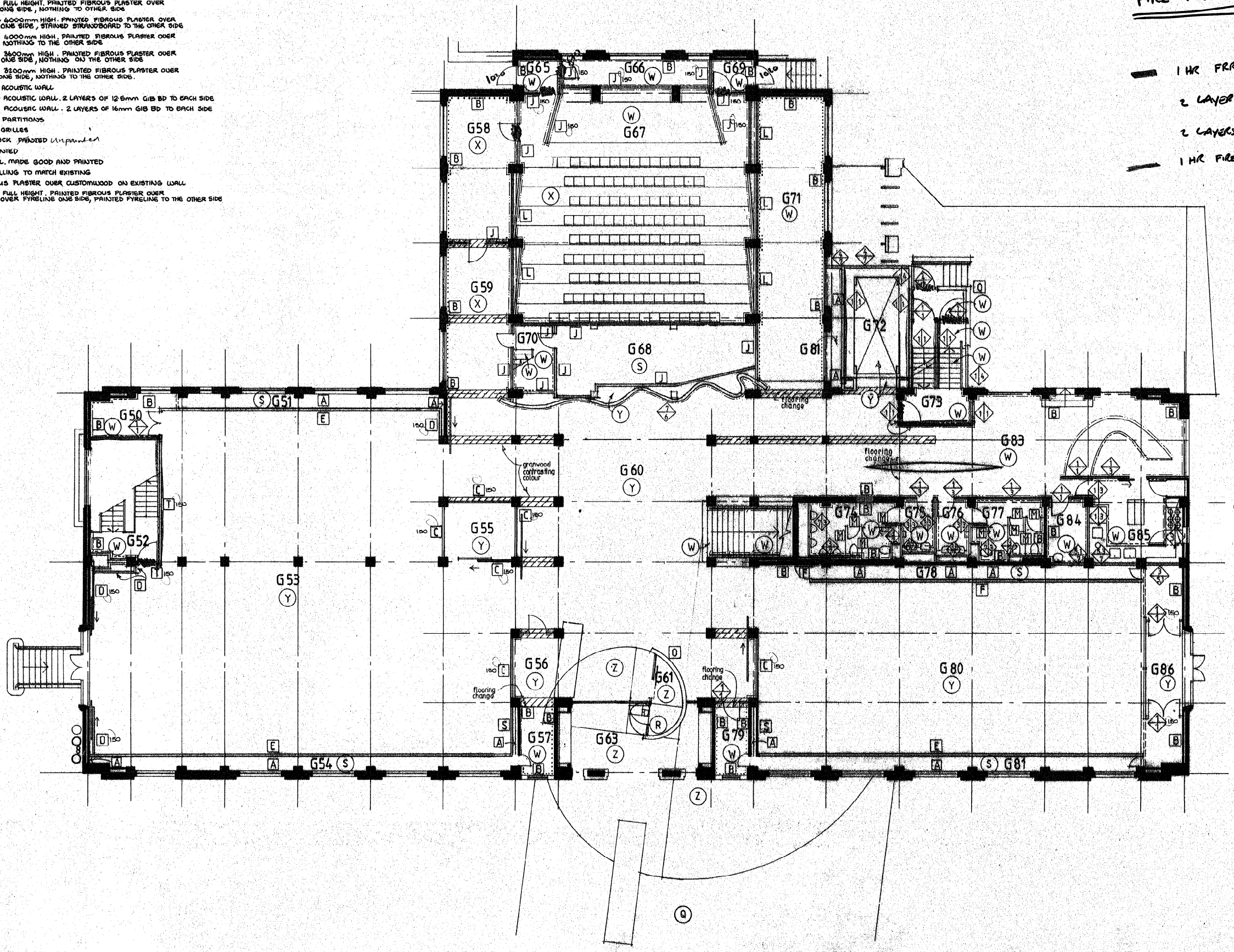
	REFER TO	APPROVED BY	DATE
Town Planning			
Plumbing & Drainage			
Stormwork Design			
Health Branch			
Parks & Recreation			
Structural			
Other			

FIRE RATINGS

1 HR FRR (12.5 GIB BOTH SIDES)
2 LAYERS 12.5 GIB / 2 LAYERS 16 GIB
2 LAYERS 16 GIB / CAVITY / 2 LAYERS 16 GIB
1 HR FIRE DOORS . 1020 WIDE

REVISIONS
R1 19-8-92 SKIRTINGS ADDED
150 MM THICK WALLS DELETED

WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED WHERE'S STREET, WELLINGTON



CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

GROUND FLOOR PLAN
PROPOSED FINISHES

SCALE	1:100
DATE	20.8.92
DRAWN	
CHECKED	
APPROVED	

CONTRACT No: 2919

JOB No: 91 - 318

DRAWING No: A 111 - 2 R1

WALL MATERIALS AND FINISHES LEGEND

WALL FINISHES TO 100mm FRAMING

1. 12·5mm GIB BOARD. PAINT FINISH
2. 18 mm CUSTOMWOOD. PAINT FINISH
3. 6mm HARDIGLAZE
4. ALUCOBOND
5. SECURITY MESH
6. AIRLATH AND PLASTER. PAINT FINISH
7. NO LINING

WALL TYPES

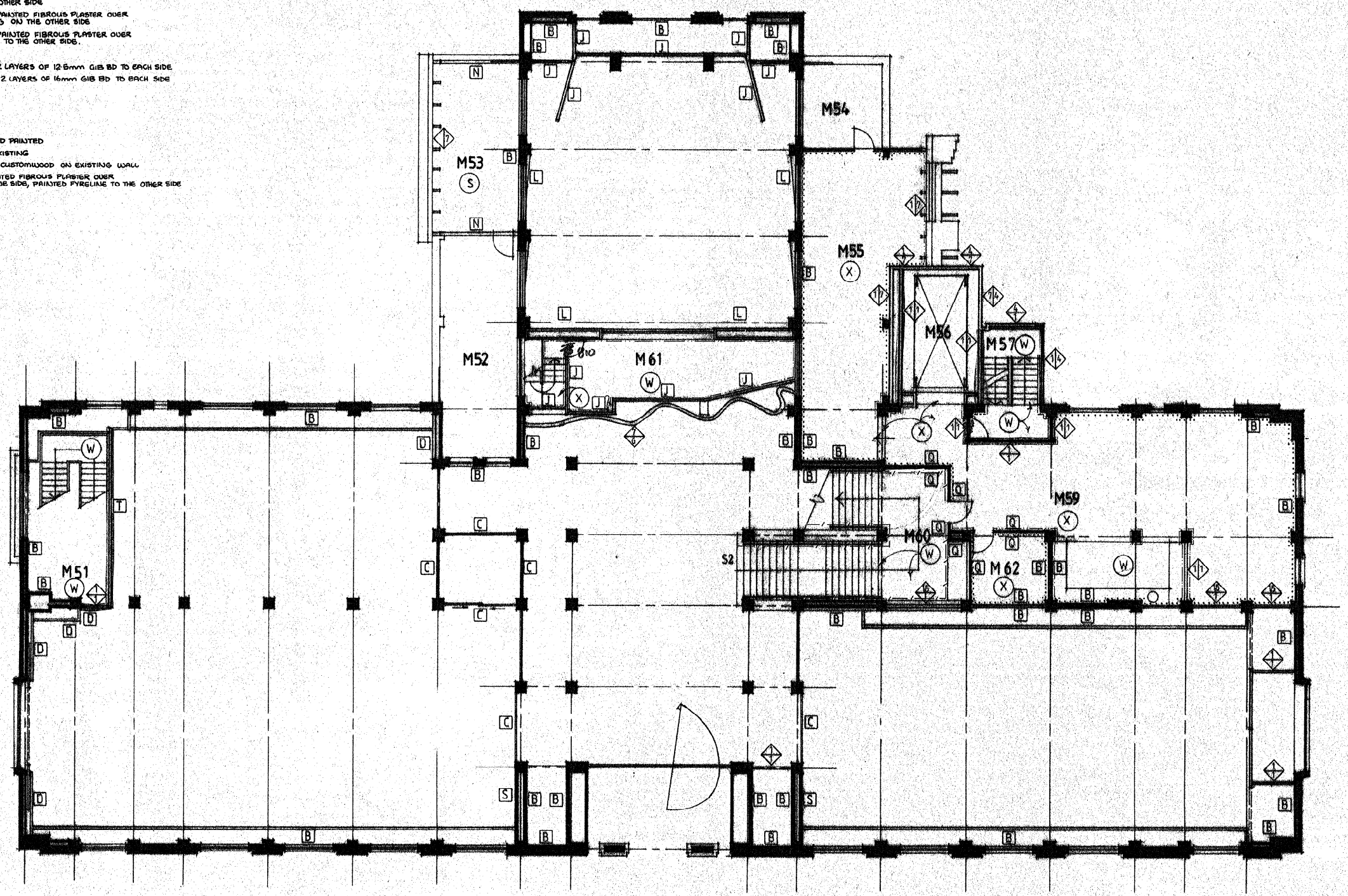
- A EXISTING WALL DRUMMY. PLASTER REMOVED
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- F GALLERY WALL 4000mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD, NOTHING TO THE OTHER SIDE
- G GALLERY WALL 3600mm HIGH. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ONE SIDE, NOTHING ON THE OTHER SIDE
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- N VENTILATION GRILLES
- O CONCRETE BLOCK PAINTED
- P CONCRETE PAINTED
- Q EXISTING WALL. MADE GOOD AND PAINTED
- R TIMBER PANELLING TO MATCH EXISTING
- S PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ON EXISTING WALL
- T GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD OVER FYRELINE ONE SIDE, PAINTED FYRELINE TO THE OTHER SIDE

FLOOR FINISHES LEGEND

- Z TERRAZZO
- Y GRANIWOOD - ALLOW FOR 2 COLOURS
- X CARPET (NOT THIS CONTRACT)
- W MARMOLEUM - ALLOW FOR 4 COLOURS
- V FLINTKOTE FLOORING EMULSION
- U EPOXY COAL TAR
- T PAINTED CONCRETE
- S NO APPLIED FINISH
- R MAT WELL

SKIRTING LEGEND

- ULLRICH SKIRTING
- ULLRICH TRUNKING
- COVED MARMOLEUM
- MARBLE



REVISIONS

Rf. 19-8-92. SKIRTINGS ADDED.

WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED WAKEFIELD STREET, WELLINGTON

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

MEZZANINE FLOOR PLAN
PROPOSED FINISHES

CONTRACT No
2919

JOB No
91 - 318

DRAWING No
A 111 - 3 P1

WALL MATERIALS AND FINISHES LEGEND

◇ WALL FINISHES TO 100mm FRAMING

1 12·5 mm GIB BOARD. PAINT FINISH
2 12 mm CUSTOMWOOD. PAINT FINISH
3 6mm HARDIGAZE
4 ALUCOBOND
5 SECURITY MESH
6 RIBLATH AND PLASTER. PAINT FINISH
7 NO LINING

□ WALL TYPES

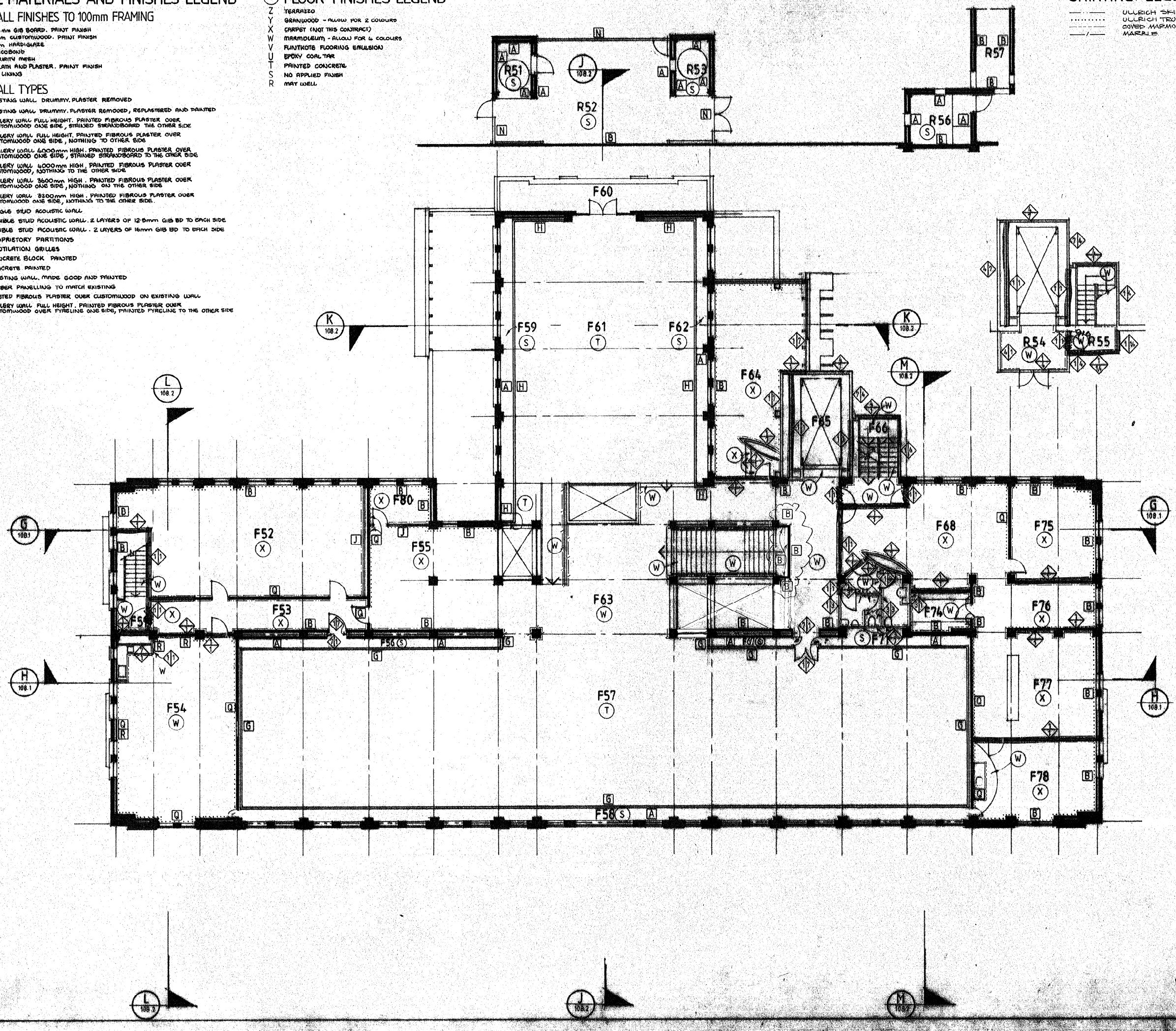
A EXISTING WALL DRUMMY. PLASTER REMOVED
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M PROPRIETORY PARTITIONS
N VENTILATION GRILLES
O CONCRETE BLOCK PAINTED
P CONCRETE PAINTED
Q EXISTING WALL. MADE GOOD AND PAINTED
R TIMBER PANELLING TO MATCH EXISTING
S PAINTED FIBROUS PLASTER OVER CUSTOMWOOD ON EXISTING WALL
T GALLERY WALL FULL HEIGHT. PAINTED FIBROUS PLASTER OVER CUSTOMWOOD OVER FYRELINE ONE SIDE, PAINTED FYRELINE TO THE OTHER SIDE

○ FLOOR FINISHES LEGEND

Z TERRAZZO
Y GRANWOOD - ALLOW FOR 2 COLOURS
X CARPET (NOT THIS CONTRACT)
W MARMOLEUM - ALLOW FOR 6 COLOURS
V FLINTKOTE FLOORING EMULSION
U EPOXY COAL TAR
T PAINTED CONCRETE
S NO APPLIED FINISH
R MAT WELL

SKIRTING LEGEND

——— ULRICH SKIRTING
..... ULRICH TRONKING
– – – COVED MARMOLEUM
——/—— MARBLE



REVISIONS
R1 11/8/92 - WALL RETAINED BALUSTRADE MOVED TO SUIT BY FGS
P2 19-8-92 SKIRTINGS ADDED

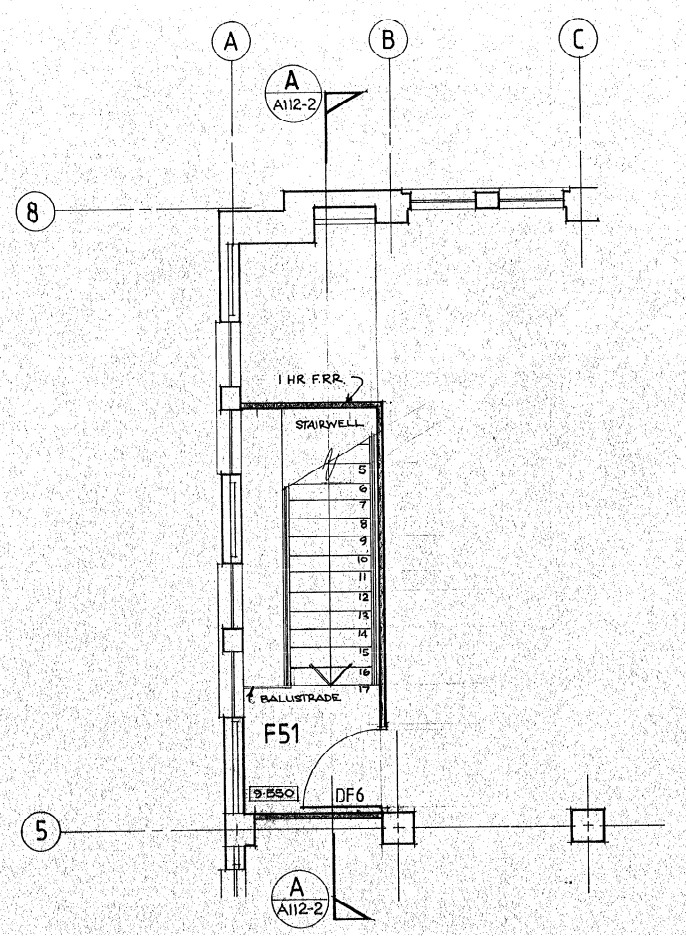
WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED 101 WAKEFIELD STREET, WELLINGTON

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

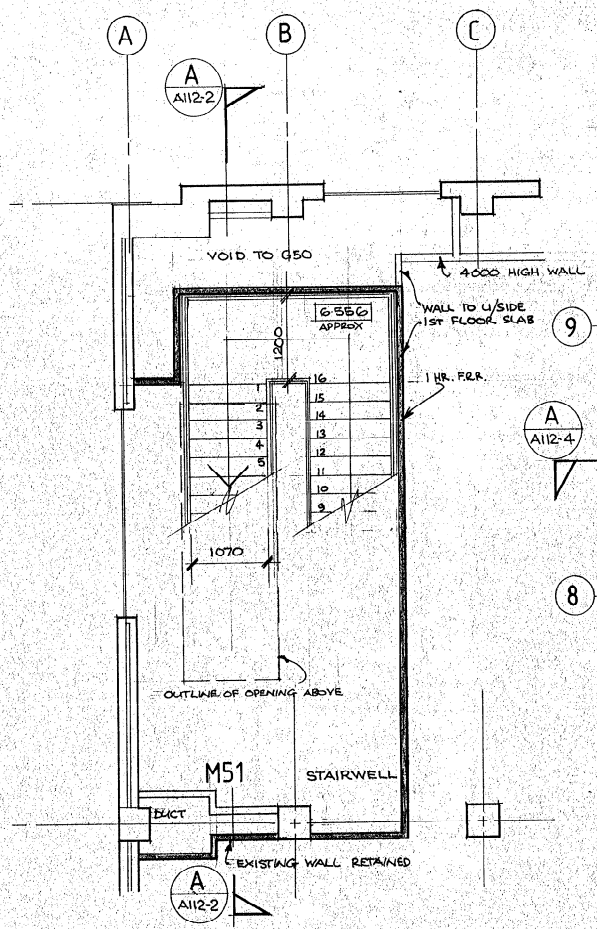
CIVIC CENTRE PROJECT STAGE IV
ART GALLERY

ROOF AND FIRST FLOOR PLAN PROPOSED FINISHES

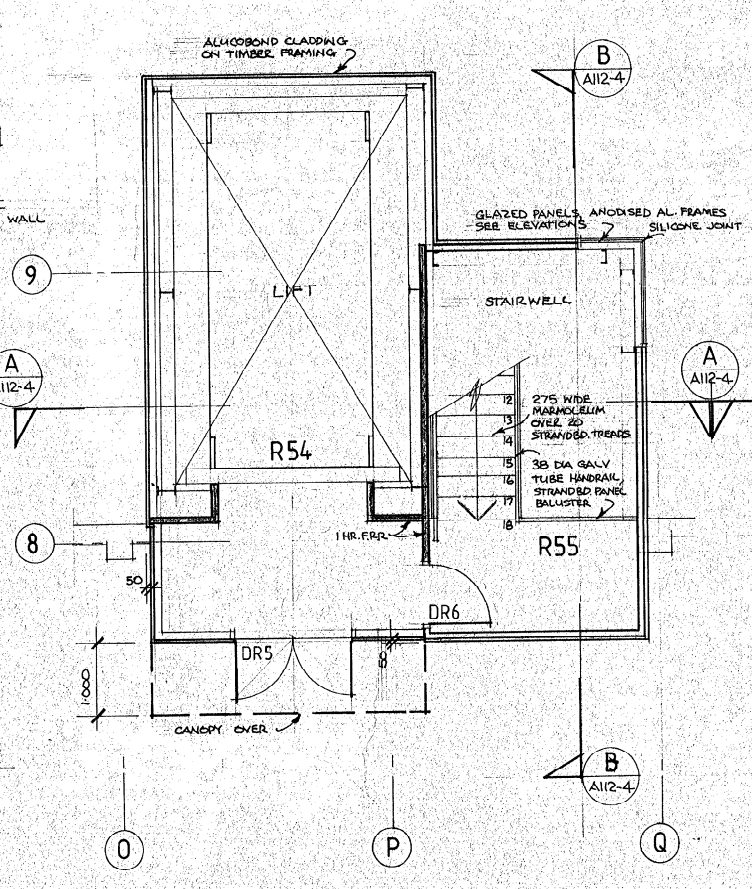
DRAWN	FT/BD
DATE	10.8.92
CHECKED	
APPROVED	
CONTRACT No	2919
JOB No	91 - 318
DRAWING No	A 111-4 R2



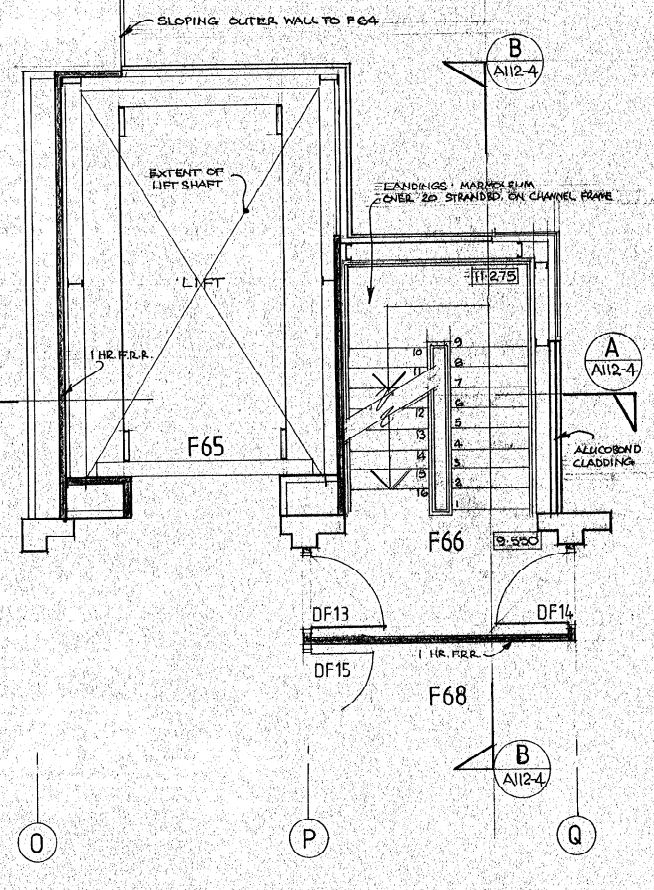
FIRST FLOOR LEVEL



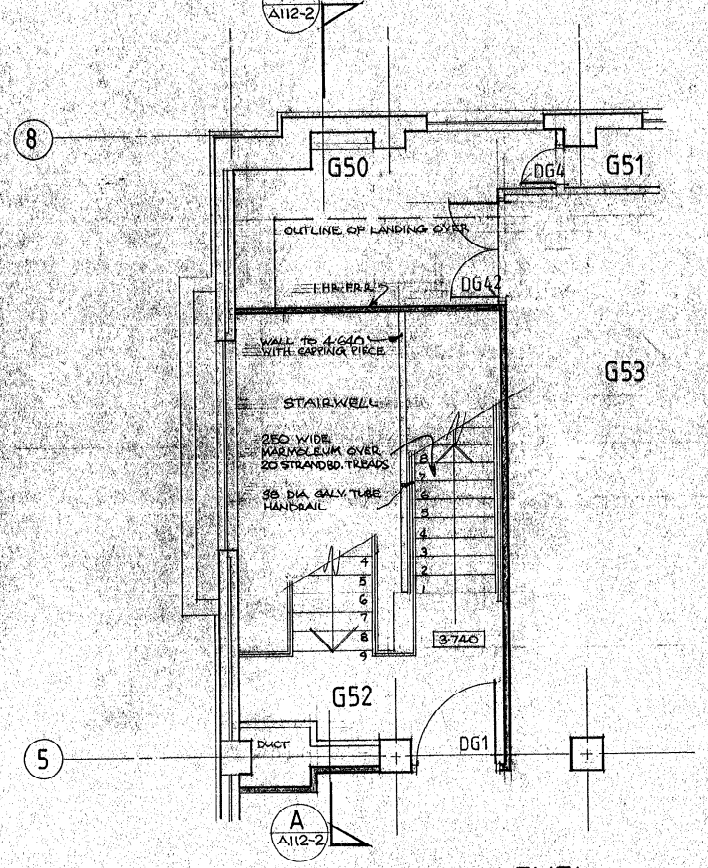
MEZZANINE LEVEL



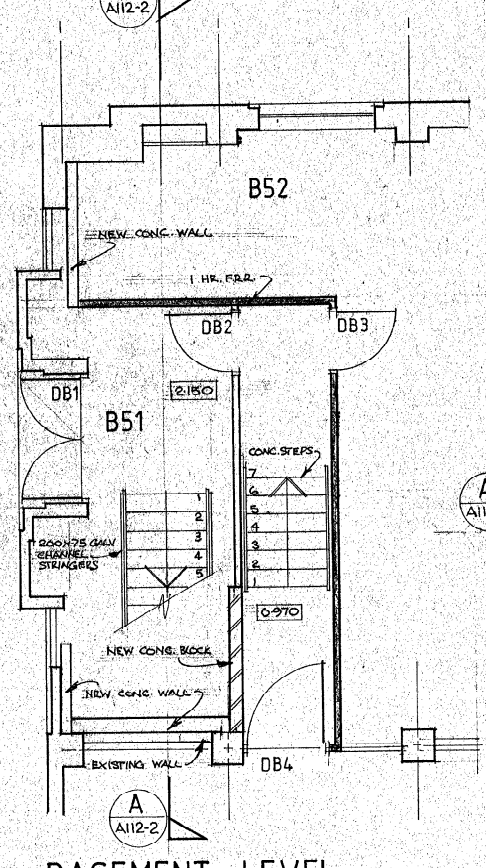
ROOF LEVEL



FIRST FLOOR LEVEL

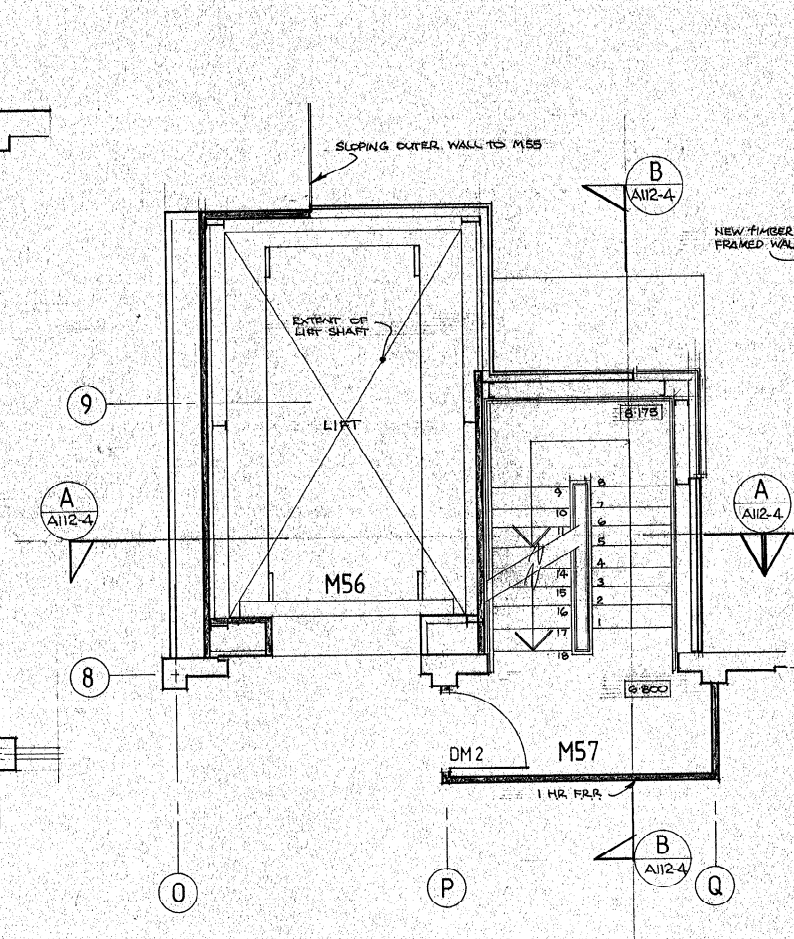


GROUND FLOOR LEVEL

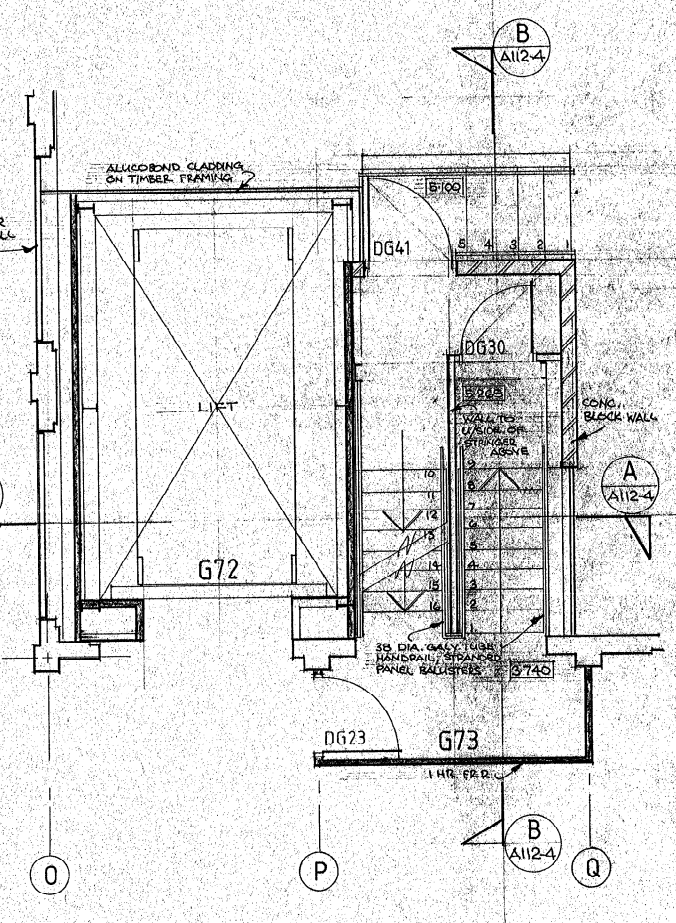


BASEMENT LEVEL

FLOOR PLANS 1:50 STAIR No S1



MEZZANINE LEVEL



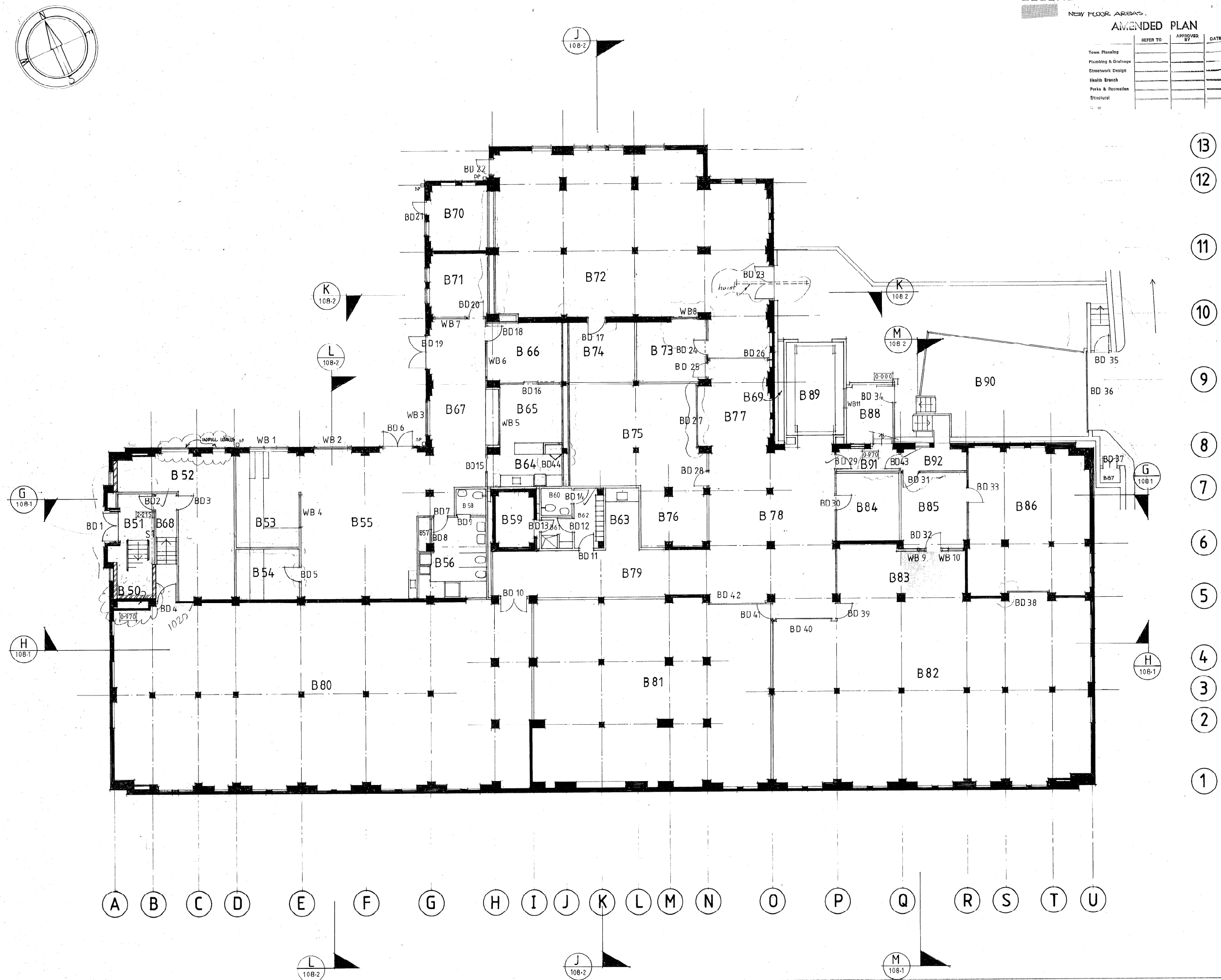
GROUND FLOOR LEVEL

FLOOR PLANS 1 50 LIFT & STAIR No S4

STAIR No S1
LIFT & STAIR No S4
FLOOR PLANS

A112-1

WELLINGTON CITY COUNCIL
BUILDING INSPECTION BRANCH
24 AUG 1992
RECEIVED
MASTERTON STREET WELLINGTON



REVISIONS

R6 16/8/92
- BD 43 & BD 44 ADDED
- LOUVRES REPLACED WITH INFILL WALLS W.I. B52

R5 11-8-92 STAIR S1.

R4 4-8-92 STAIR S1.
DOOR UPDATE.

R3. 28-7-92 GENERAL UPDATE.

16/7/92
- sink in B80 changed
- BD11 repositioned
- WB11 enlarged and BD16 repositioned
- stair by B51 altered
- double stud construction added by B62 & B71
- BD33 repositioned & wall beside removed
- All valley doors moved to one face of beam
- BD 34 repositioned to front of entrance wall

2/7/92
hoist shown
walls blackened in
basement support wall shown
doors near B85 changed
partition at space B85

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

BASEMENT FLOOR PLAN
PROPOSED

CONTRACT No
2919

JOB No
91 - 318

DRAWING No
A-107-1 R6

LEGEND

NEW FLOOR AREAD

hd HAND DRYER
dw DISHWASHER
pr. PLATE RACK RECESS
ur. URINAL

REVISIONS

R1 1/7/92 PROJECTION BOOTH STAIR RELOCATED GS1 DELETED. DG 27 REMOVED DG 20 RELOCATED. WALL ADJACENT TO DG21 THICKENED
3/7/92 ADDED WALL TO G72, 90MM STUD WALL AND WINDOW ADDED TO G68, DG16 & DG15 SHIFTED

RS 16/7/92 STAIR G52 CHANGED, DG14 RELOCATED, DOUBLE STUD WALL IN G50 REDUCED TO SINGLE, ENTRANCE G86 CHANGED DG 21+22 RELOCATED, DG4 RELOCATED, G76 + G81 TIMBER STUD WALLS + DG28 DG 21 & 29 ADDED. WALL IN G80 REMOVED. ALTERED G81 TO RETAIN DUCT. ALTERED MAIN ENTRY CHANGED TOILET AREA

RS 27.7.92 GENERAL UPDATE.

RS 5.8.92 STAIR S1 & S4

RG 11-8-92 STAIR S1.

RJ 16-8-92 DG4 & DG29 ALTERED AND RELOCATED. DG44 & DG45 ADDED. EXISTING WINDOWS REMOVED AND INFILL WALLS ADDED TO G50 & G51

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

GROUND FLOOR PLAN
PROPOSED

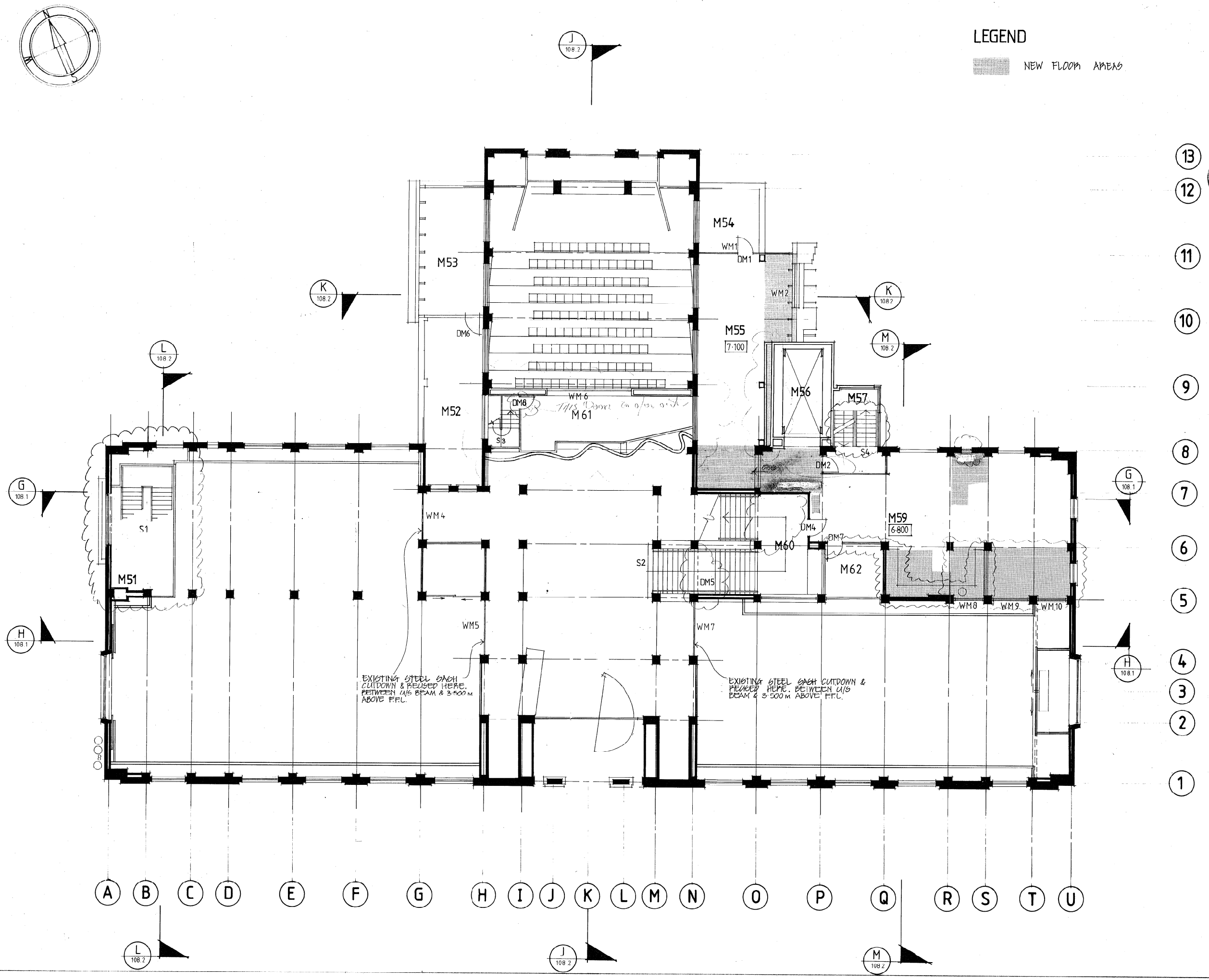
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CHECKED:	
APPROVED:	

CONTRACT No 2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No 91 - 318

DRAWING No A 107 - 2 R7



LEGEND

NEW FLOOR AREAS

REVISIONS

R1 3/7/92 - WALL ADDED TO M58
- G68 - TIL(N) SHLD STALL & WINDOW ADDED, CURVED WALL AND STUD WALL BEHIND ALTERED, STAIR WALL RELOCATED

R2 16/7/92 - STAIR S1 CHANGED, COLUMNS ADDED TO F64

R3 PIPE DUCT ADDED, NEW FLOOR AREA M59

R4 GENERAL UPDATE. 27-7-92

R5 STAIR S1 & S2 3.8.92
M62, BENCH IN M59

R6 11-8-92 STAIR S1

R7 14/8/92 DG16 REPLACED BY DM8
DM5 ALTERED AND RELOCATED
DM3 REPLACED WITH A WINDOW
M58 REFERENCE REMOVED

WELLINGTON CITY COUNCIL
BUILDING INSPECTION BRANCH
24 AUG 1992
RECEIVED
101 FEILD STREET, WELLINGTON

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV

ART GALLERY

MEZZANINE FLOOR PLAN
PROPOSED

SCALE:	1:100
DATE:	24.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

JOB No
91 - 318

DRAWING No
A 107-3 R7

new floor areas

F60
DF8
DF27
F59
F61
9.250
F62
WM
WF1
K 108.2
K 108.2
L 108.2
M 108.2
F64
9.900
F79
F65
F66
DF25
RETAIN WINDOW
9.250
9.900
DF9
S4
DF13
DF14
DF15
F68
F75
F80
DF24
VOID
RAMP UP
NEW STEPS
S2
DF26
F55
F52
G 108.1
G 108.1
S1
NEW RAISED FLOOR
DF16
DF21
F69
DF18
DF17
F70
DF19
F32
F73
F74
DF20
F76
9.550
F63
F51
DF6
DF2
F53
DF3
DF5
910
F50
sink
tub
pipe duct
DF1
DF4
F56
F67
DF10
DF11
F71
H 108.1
H 108.1
F54
F57
9.550
DF12
2e 900
F77
DF22
F78
DF23
9.550
DF7
F58
A B C D E F G H I J K L M N O P Q R S T U
L 108.2
J 108.2
M 108.2
13 12 11 10 9 8 7 6 5 4 3 2 1

REVISIONS

3.7.92 Desks to F59, F62. Handrail to Ramp. Ladder from F66 deleted. Partition wall to north of F67. New wall to west of Lift.

17.7.92 Change stair S1. Added space F70. Added columns to F64. Added 65 sink & bench to F54.

21.7.92 Toilets, tub & sink F54, raised floor F63. Exterior ladder deleted

27.7.92. RA. General update.

3-8-92 Stair S1

11-8-92 Stair S1.

11-8-92 Walls to S2 altered.

RB 16/8/92 DF27 added DF11 altered

WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED WAKEFIELD STREET, WELLINGTON

CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV
ART GALLERY

FIRST FLOOR PLAN
PROPOSED

SCALE:	1:100
DATE:	25.6.92
DRAWN:	
CHECKED:	
APPROVED:	

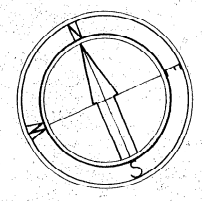
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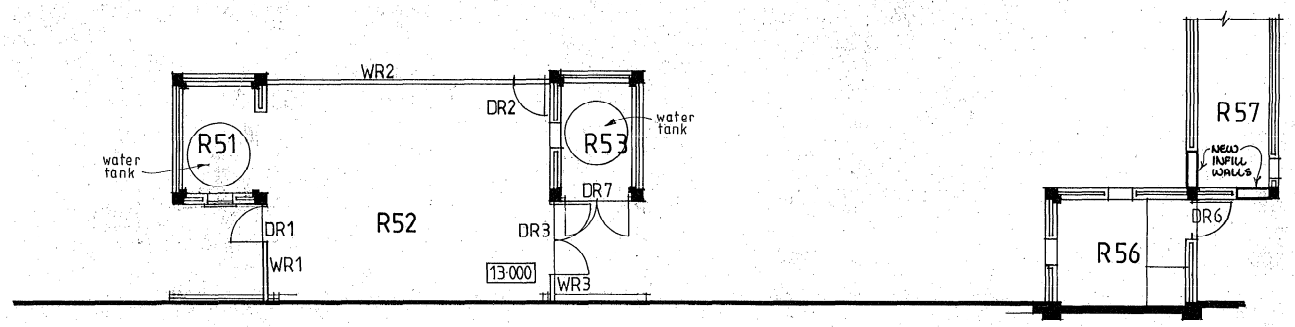
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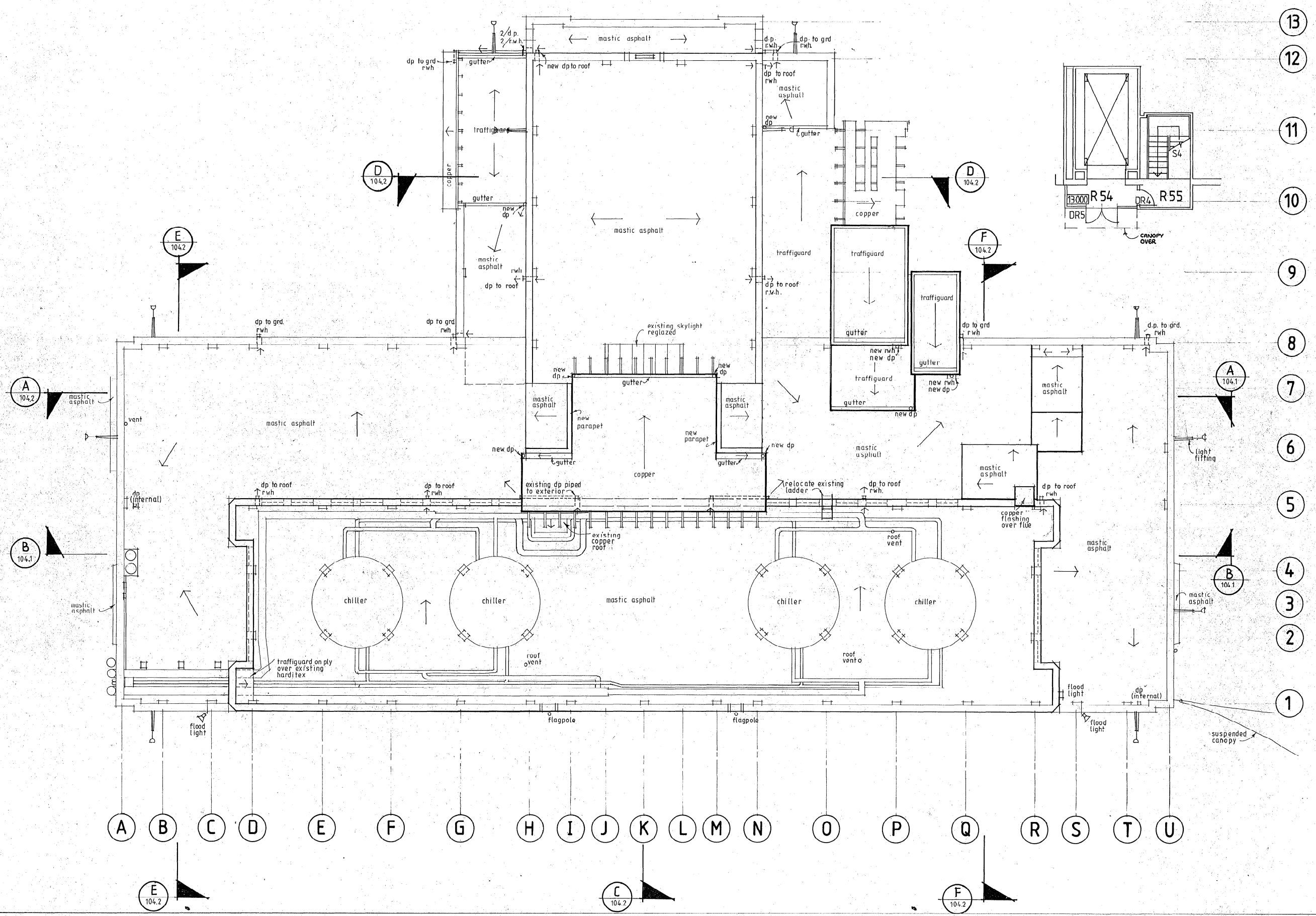
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REVISIONS
3.7.92 PLANS OF R51 – R57 ADDED
R2 27/7/92 SIG CLEAN-UP
R3 17/8/92 – DOORS AND DOOR No's RELOCATED, INFILL WALLS TO R57 ADDED, WINDOW AND WALL TO R51 RETAINED, WINDOW No's ADDED, R54 ALTERED

WELLINGTON CITY COUNCIL BUILDING INSPECTION BRANCH 24 AUG 1992 RECEIVED 101 WAKEFIELD STREET WELLINGTON







CHIEF ARCHITECT
WELLINGTON CITY COUNCIL

CIVIC CENTRE PROJECT
STAGE IV
ART GALLERY

ROOF PLAN
PROPOSED

SCALE:	1:100
DATE:	29.6.92
DRAWN:	
CHECKED:	
APPROVED:	

CONTRACT No
2919

CONTRACTOR TO VERIFY DIMENSIONS ON SITE BEFORE CONSTRUCTION OR FABRICATION

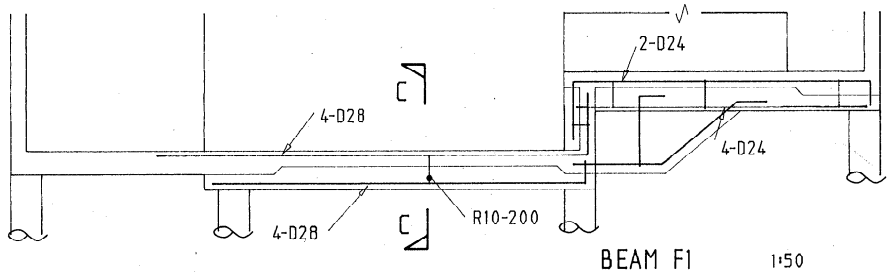
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91 - 318

DRAWING No
A 107-5 R3

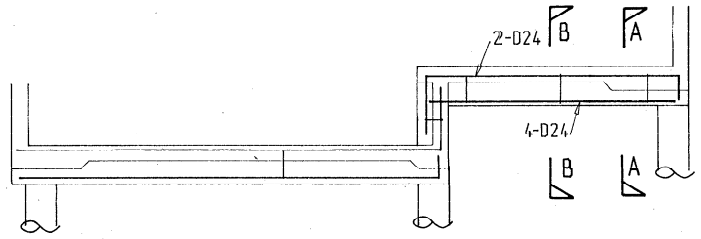
WELLINGTON CITY COUNCIL
31 JUL 1992



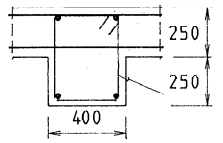
SECTION C-C 1:20



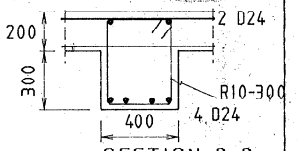
BEAM F1 1:50



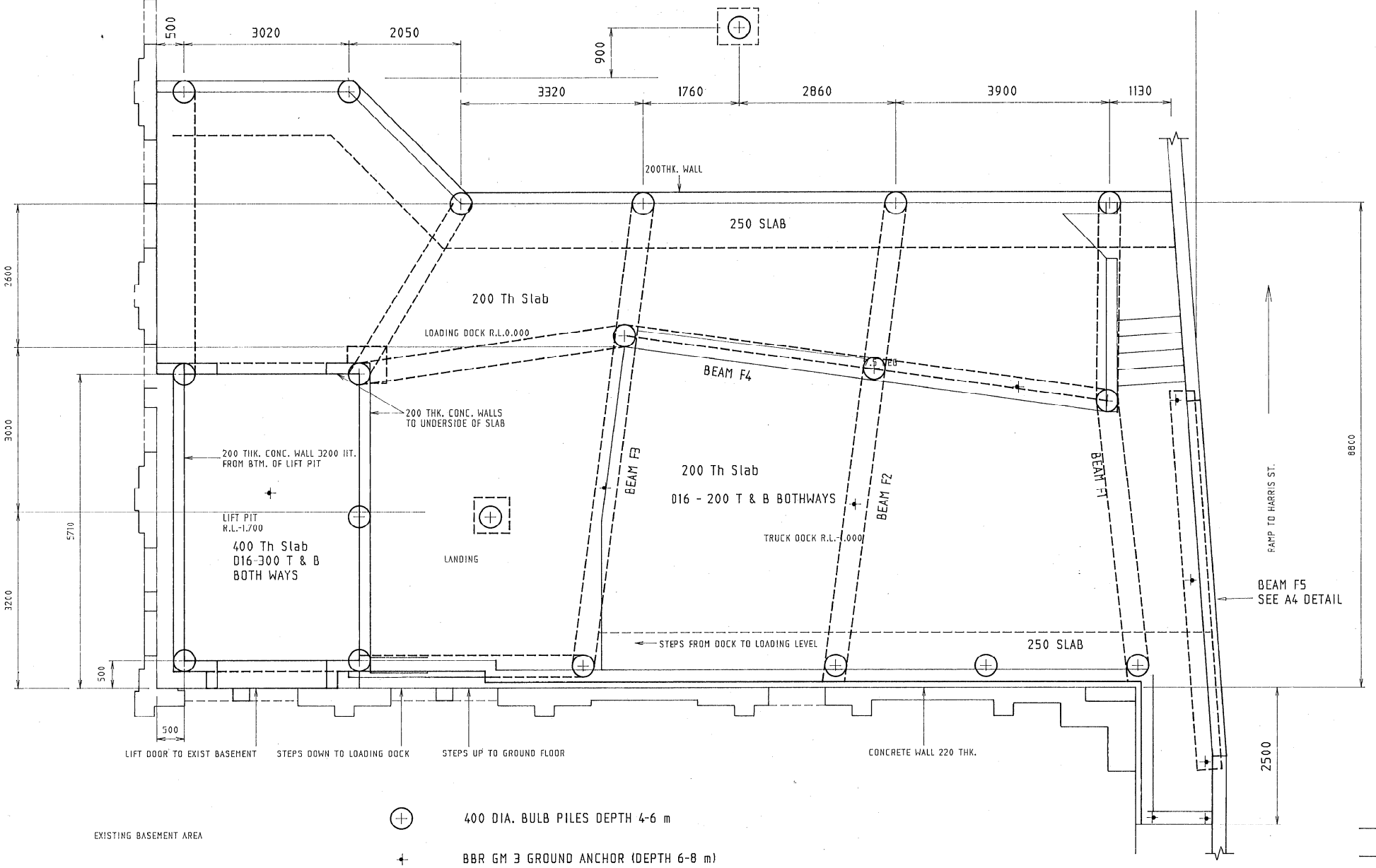
BEAM F2



SECTION A-A 1:20

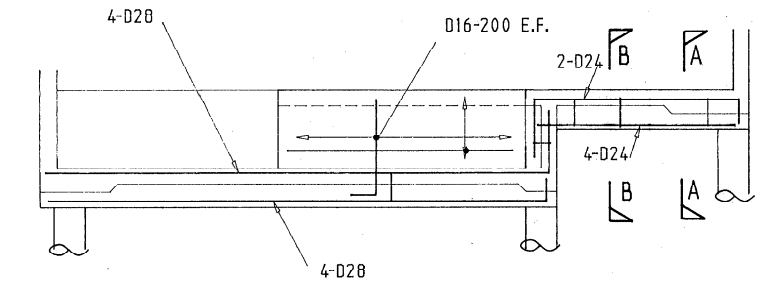


SECTION B-B 1:20

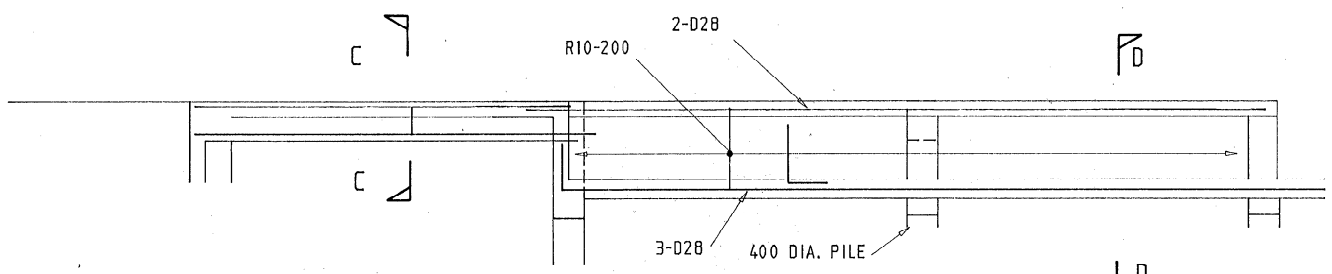


NEW BASEMENT FOUNDATION PLAN LOADING DOCK AREA

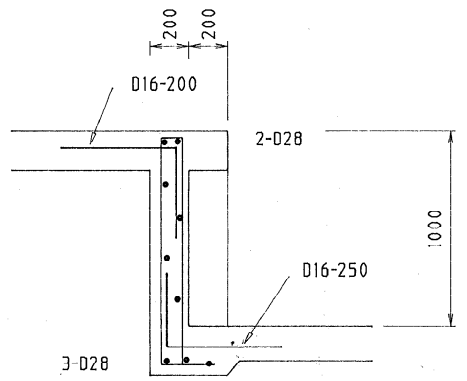
SCALE 1:50



BEAM F3 1:50



BEAM F4 1:50



SECTION D-D 1:20

FOUNDATION PLAN

CONTRACT No.

SCALE 1:50

SHEET No.

SET OF

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

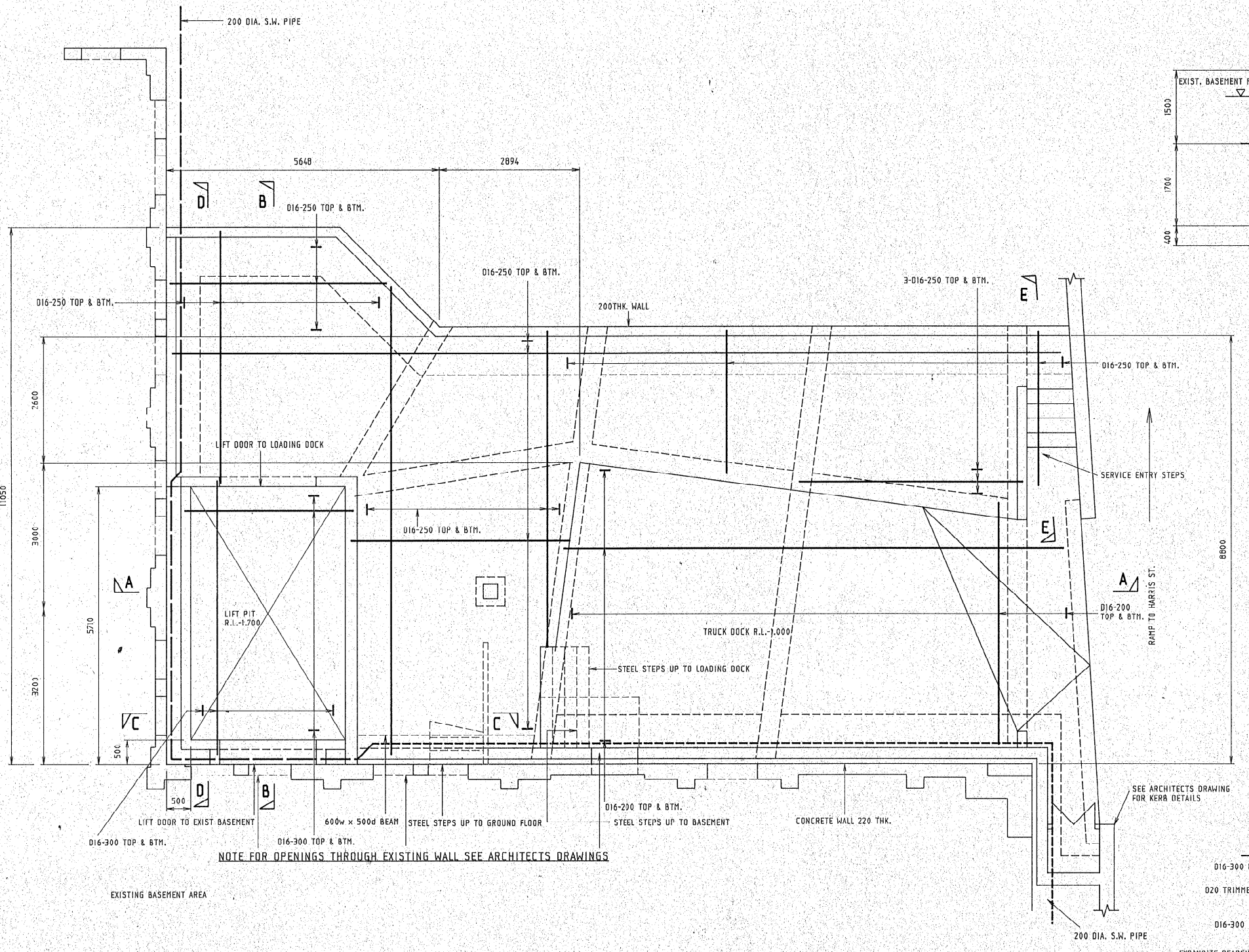
A.STALEY
GENERAL MANAGER

TRACING No. STRL 588/1

DESIGNED	B.R.W.	JUNE 1192
DRAWN	BRW	JUNE 1992
TRACED		
CHECKED		

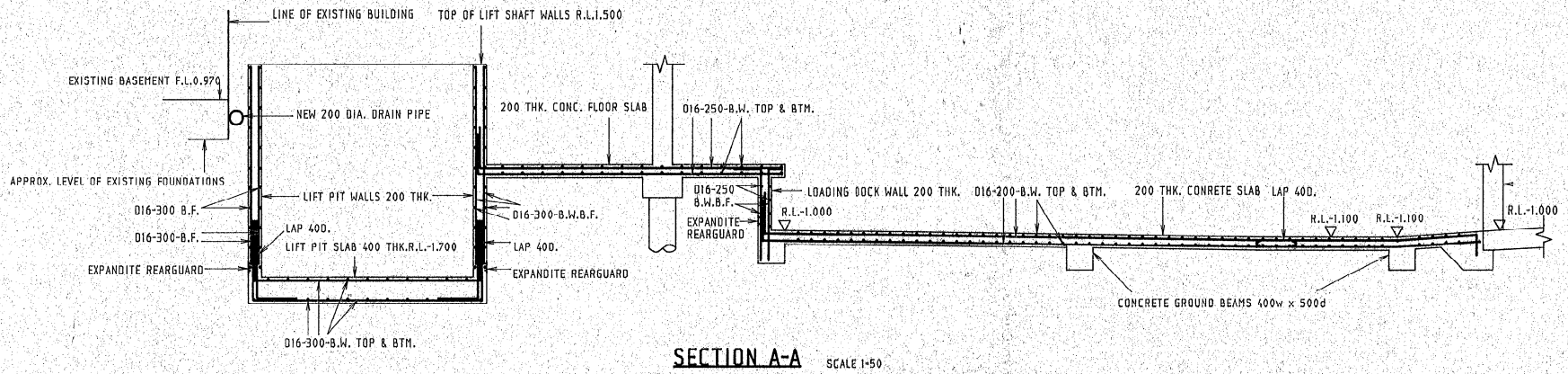
APPROVED

CHIEF STRUCTURAL ENGINEER

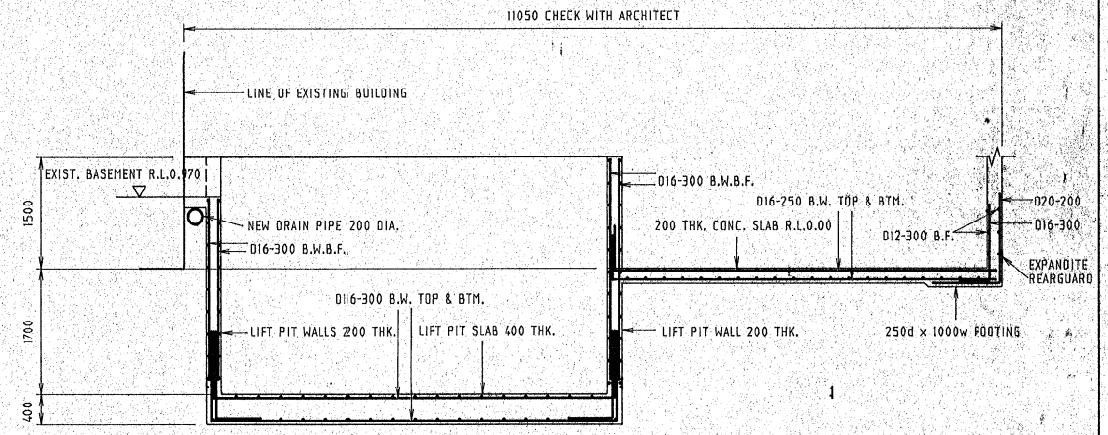


NOTE FOR OPENINGS THROUGH EXISTING WALL SEE ARCHITECTS DRAWINGS

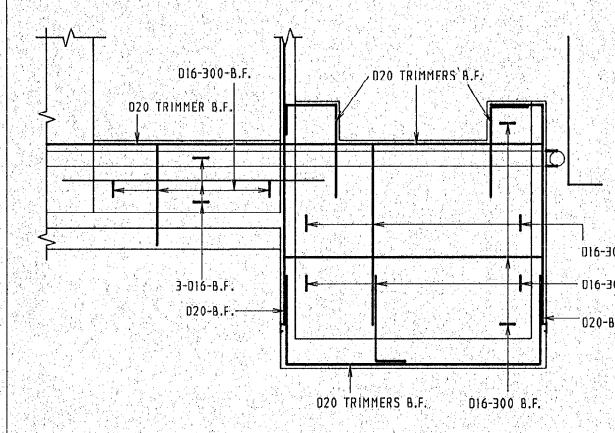
NEW BASEMENT PLAN LOADING DOCK AREA SCALE 1-50



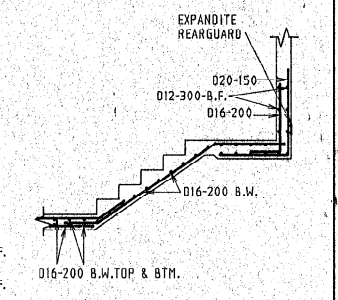
SECTION A-A SCALE 1-50



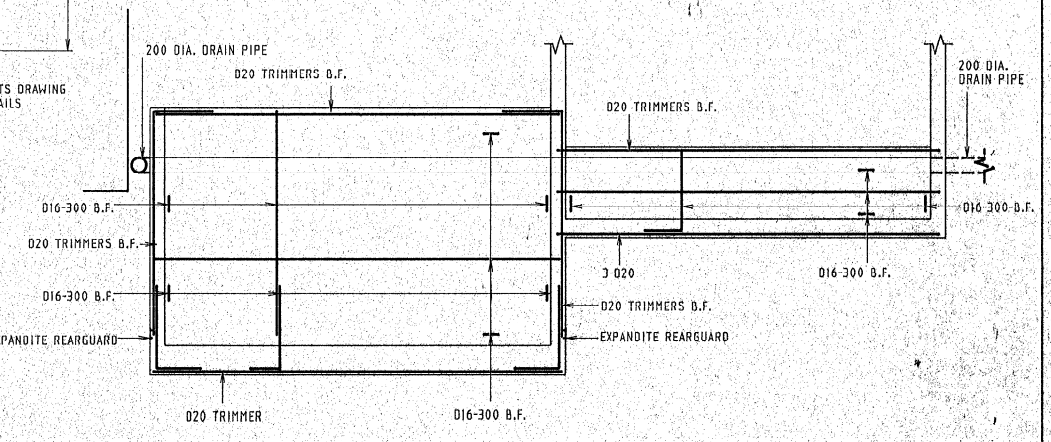
SECTION B-B SCALE 1-50



SECTION C-C SCALE 1-50



SECTION E-E SCALE 1-50



SECTION D-D SCALE 1-50

NEW ART GALLERY
CIVIC SQUARE

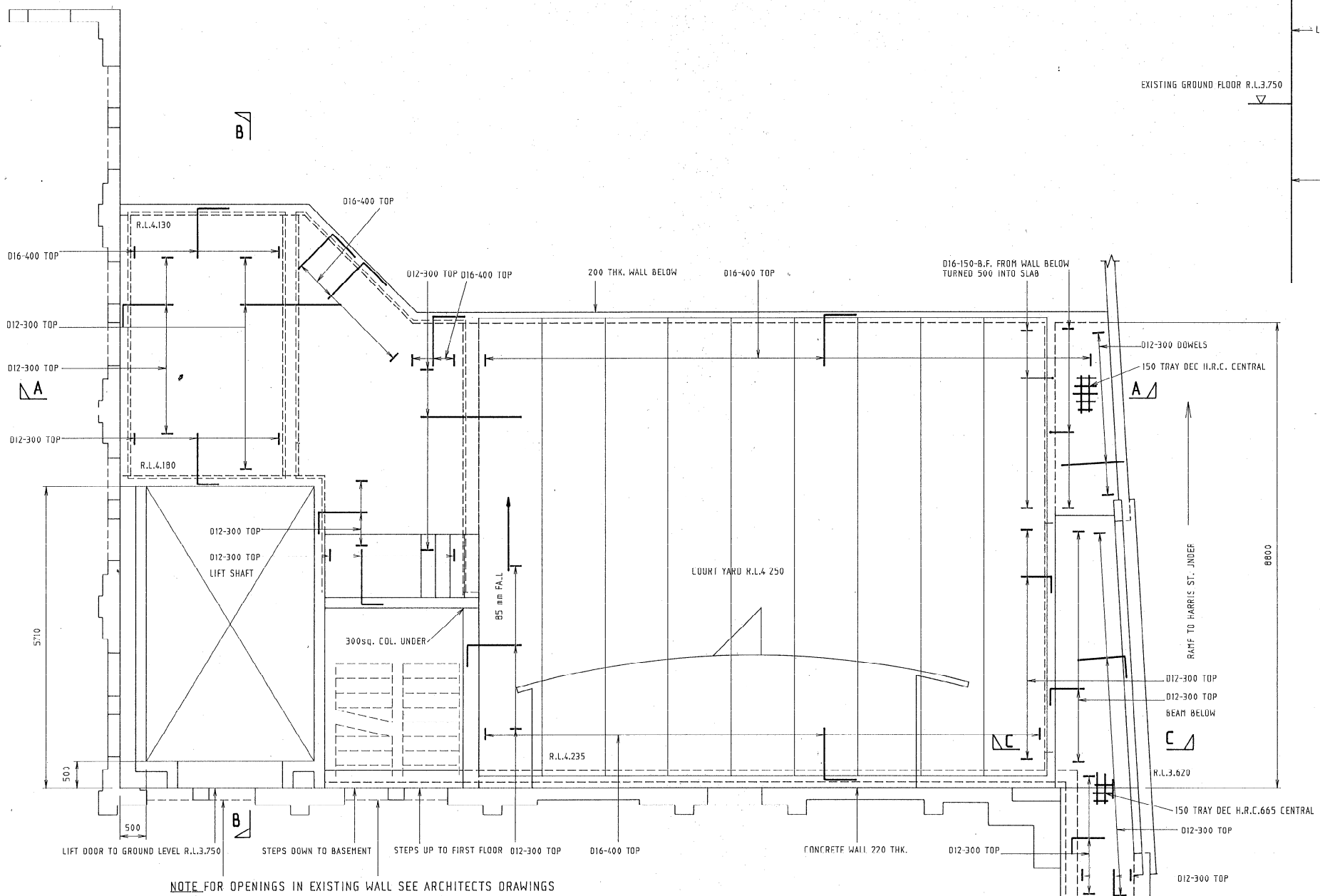
WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

A.STACEY
GENERAL MANAGER

CONTRACT No.		SHEET No.
SCALE 1-50		
PLAN LOADING DOCK AREA		SET OF:
TRACING No. STRL 588 / 2		
DESIGNED	B.R.W.	JUNE 1192
DRAWN	r.y.	JUNE 1992
TRACED		
CHECKED		
APPROVED		

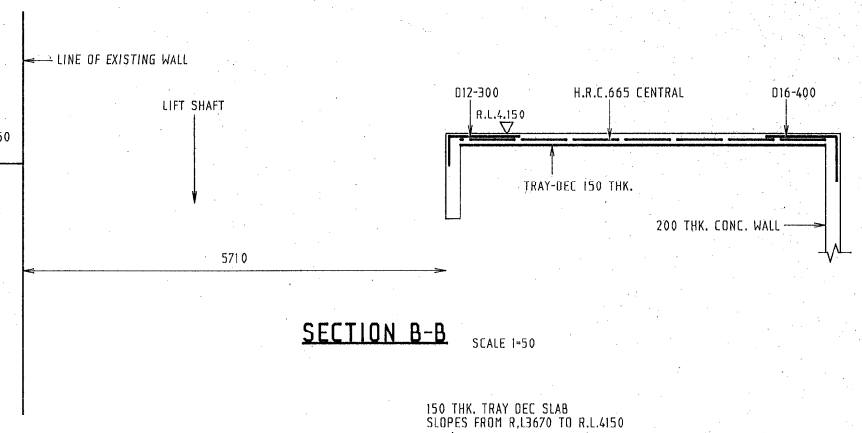
CHIEF STRUCTURAL ENGINEER

28 JUL 1992

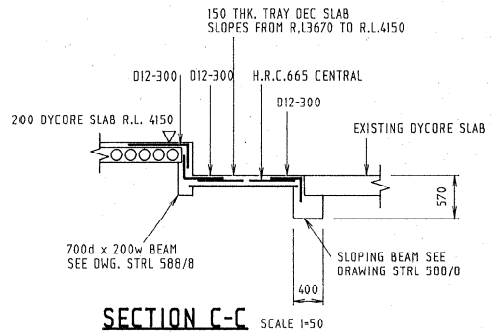


NOTE FOR OPENINGS IN EXISTING WALL SEE ARCHITECTS DRAWINGS

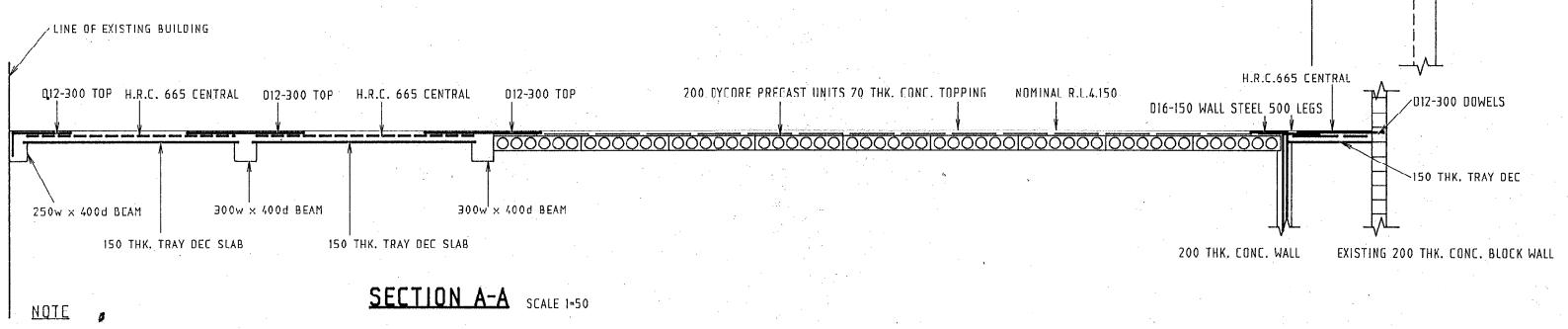
GROUND FLOOR PLAN COURTYARD LEVEL SCALE 1-50



SECTION B-B SCALE 1=50



SECTION C-C SCALE 1=50

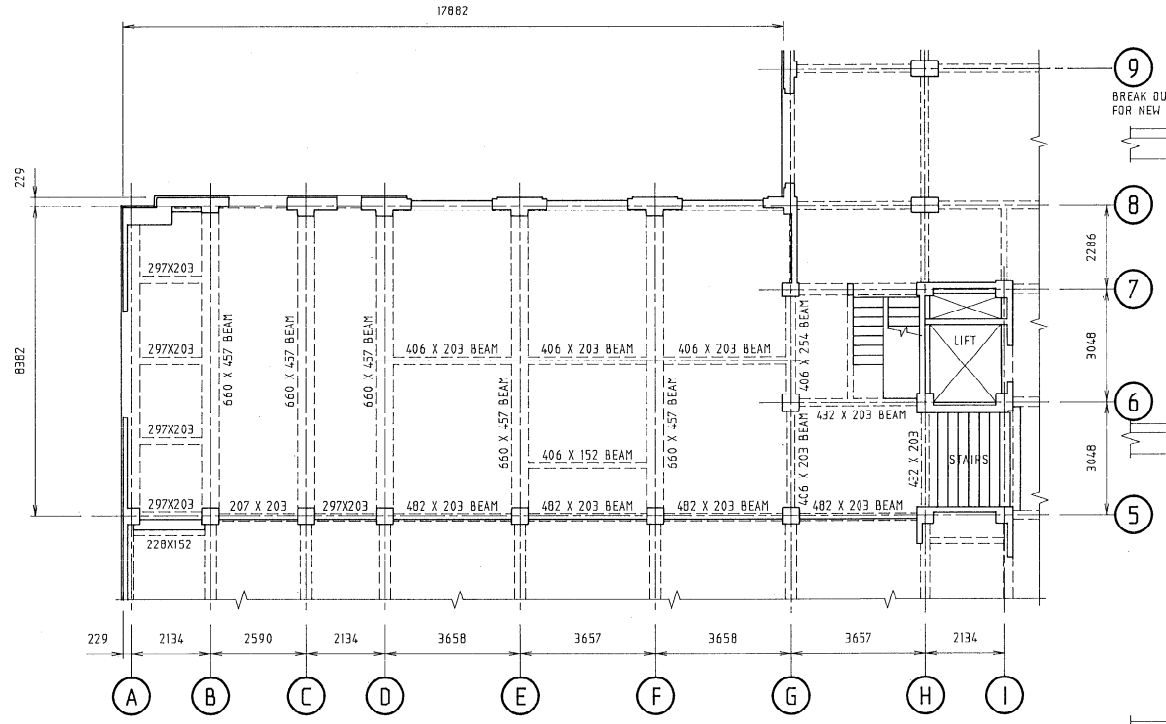


SECTION A-A SCALE 1=50

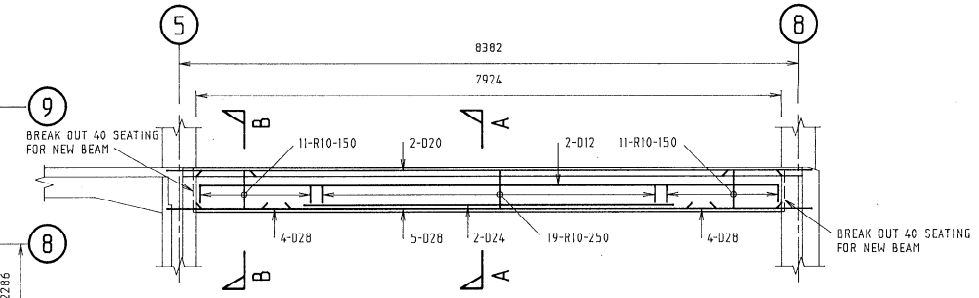
NOTE
FOR BEAM STEEL SEE DWG.NO.STRL.588/8

NEW ART GALLERY CIVIC SQUARE	CONTRACT No.	SHEET No.
	SCALE 1=50	
	SLAB OVER LOADING DOCK	SET OF:
WELLINGTON CITY COUNCIL CITYWORKS DIVISION STRUCTURAL SECTION	TRACING No. STRL 588 / 3	
	DESIGNED B.R.W. JUNE 1192	
	DRAWN r.v. JUNE 1992	
	TRACED	
	CHECKED	
A.STACEY GENERAL MANAGER	APPROVED CHIEF STRUCTURAL ENGINEER	

28 JUL 1992

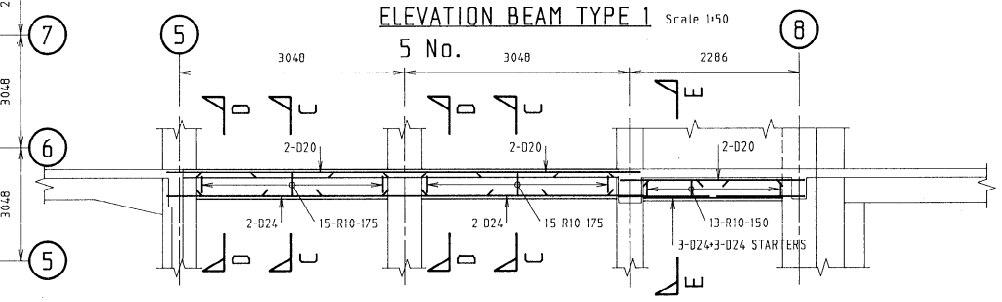


EXISTING FLOOR PLAN Scale 1:100



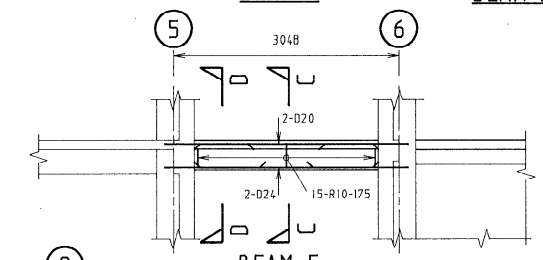
ELEVATION BEAM TYPE 1 Scale 1:50

5 No.

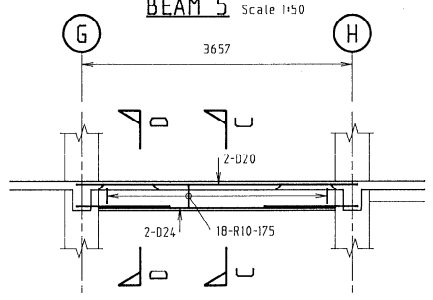


BEAM 4 Scale 1:50 BEAM 3 BEAM 2

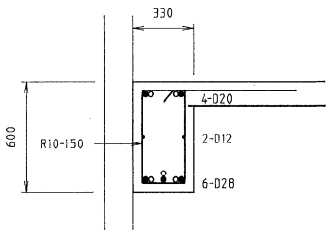
BREAK OUT 40 SEATING FOR ALL NEW BEAMS



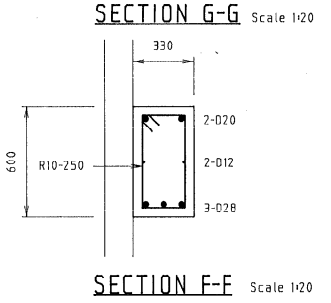
BEAM 5 Scale 1:50



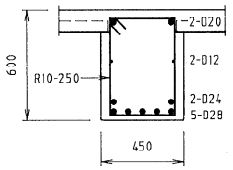
BEAM 6 Scale 1:50



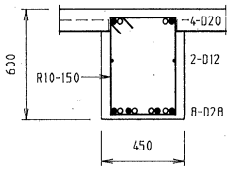
SECTION G-G Scale 1:20



SECTION F-F Scale 1:20



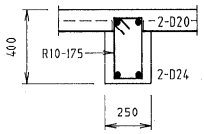
SECTION A-A Scale 1:20



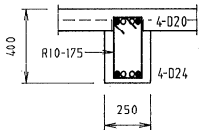
SECTION B-B Scale 1:20

NOTE

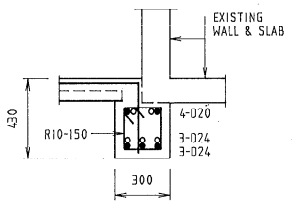
o DENOTES STARTERS CHEMSET 400 INTO EXISTING COLUMN



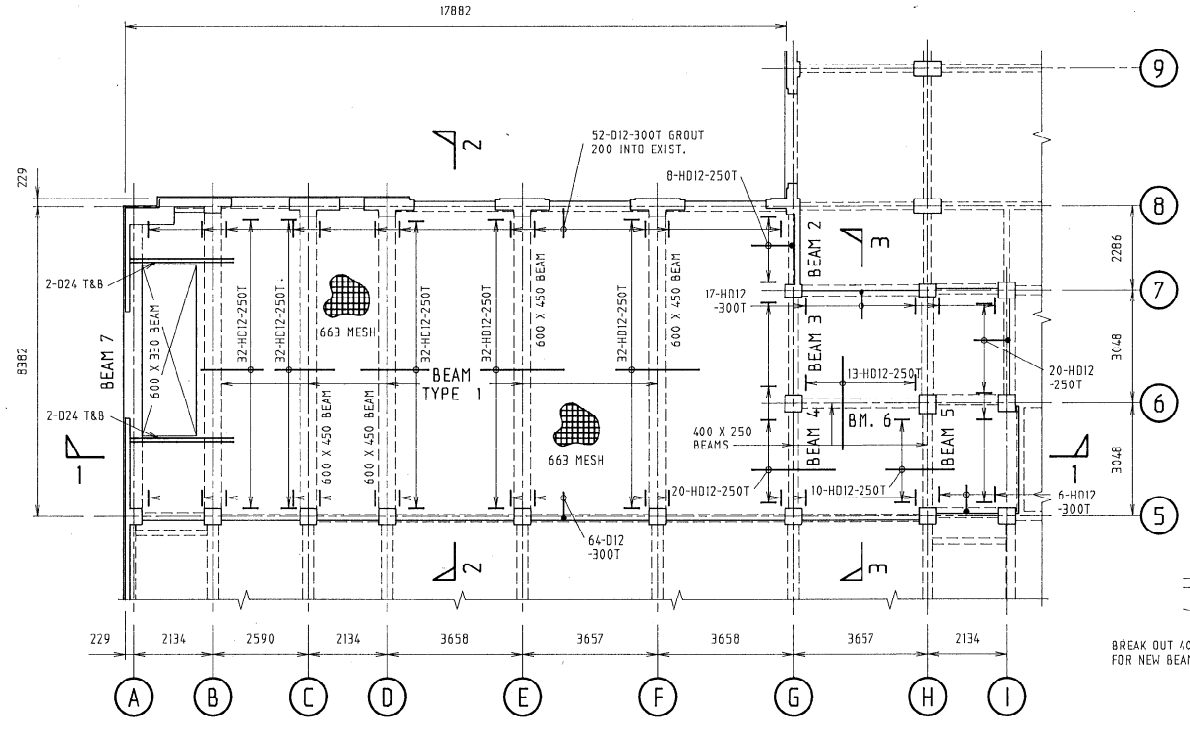
SECTION C-C Scale 1:20



SECTION D-D Scale 1:20

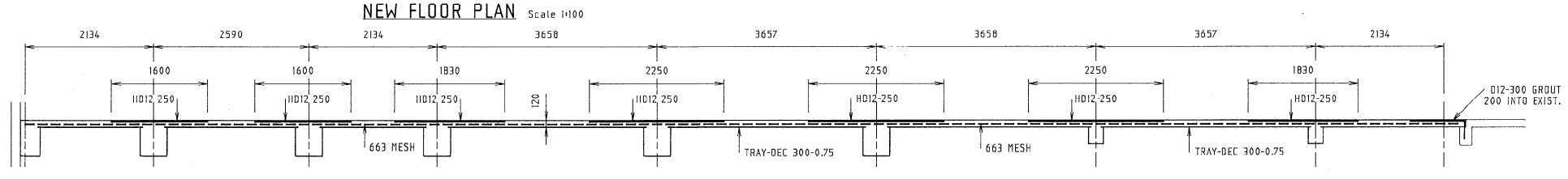


SECTION E-E Scale 1:20

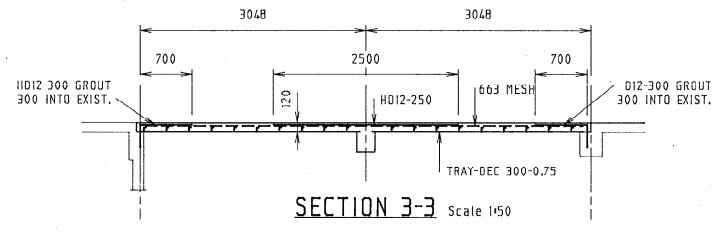


NEW FLOOR PLAN Scale 1:100

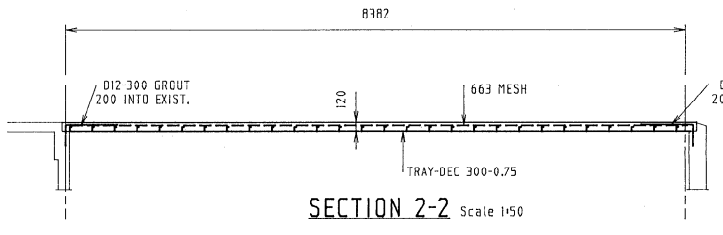
ELEVATION BEAM TYPE 7 Scale 1:50



SECTION 1-1 Scale 1:50



SECTION 3-3 Scale 1:50



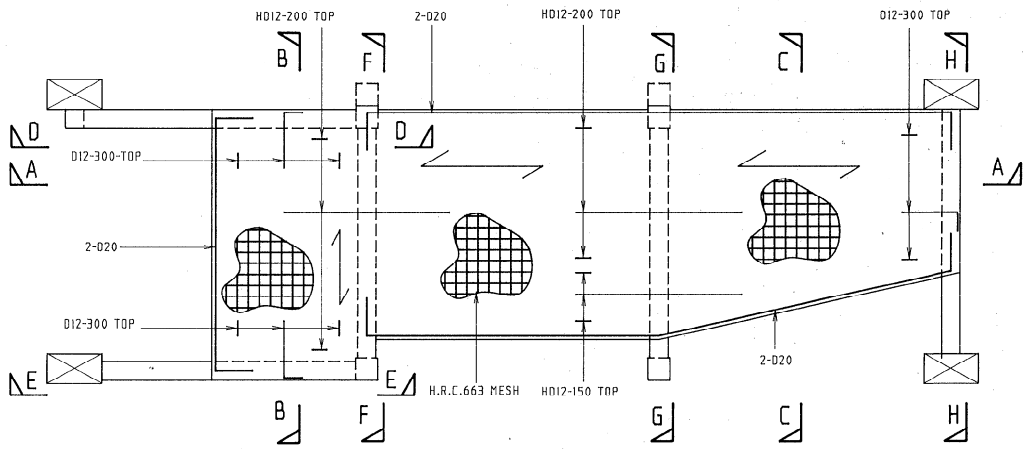
SECTION 2-2 Scale 1:50

NEW ART GALLERY

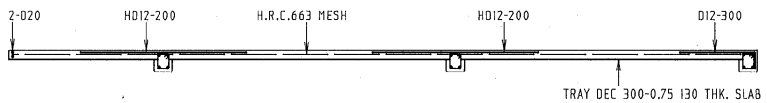
WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

A.STACEY
GENERAL MANAGER

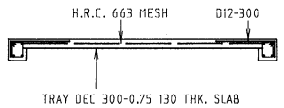
CONTRACT No.		SHEET No. 4
SCALE 1:100 1:50 1:20		SET OF:
NEW GROUND FLOOR		
TRACING No. STRL 588/4		
DESIGNED	D.M.A.	
DRAWN	E.R.F.	
TRACED		
CHECKED		
APPROVED		
CHIEF STRUCTURAL ENGINEER		



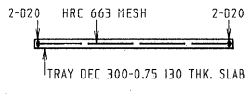
PLAN ON PROJECTION ROOM SLAB 2000 ABOVE GRND. FLOOR SCALE 1:50



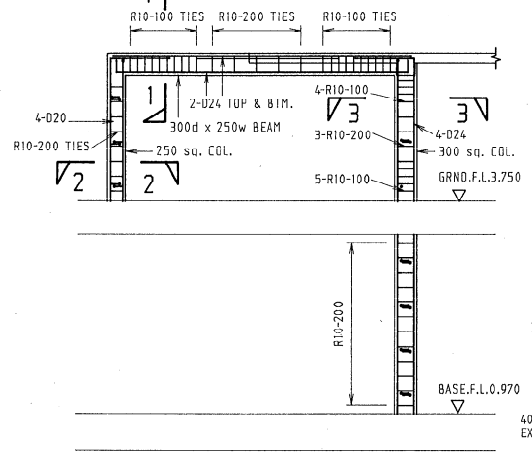
SECTION A-A SCALE 1:50



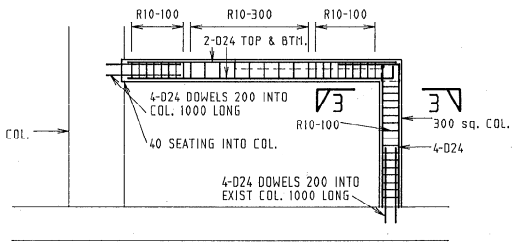
SECTION B-B SCALE 1:50

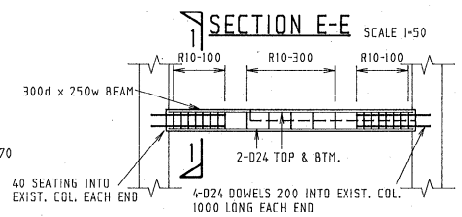


SECTION C-C SCALE 1:50

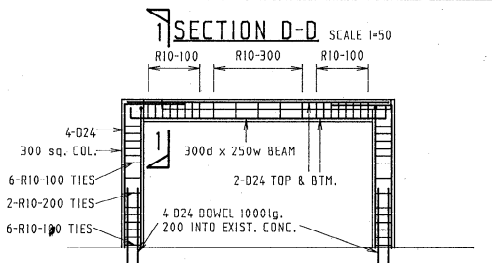


SECTION D-D SCALE 1:50

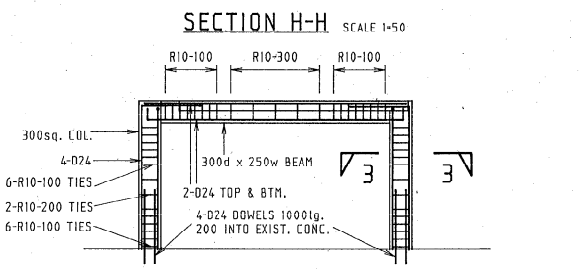




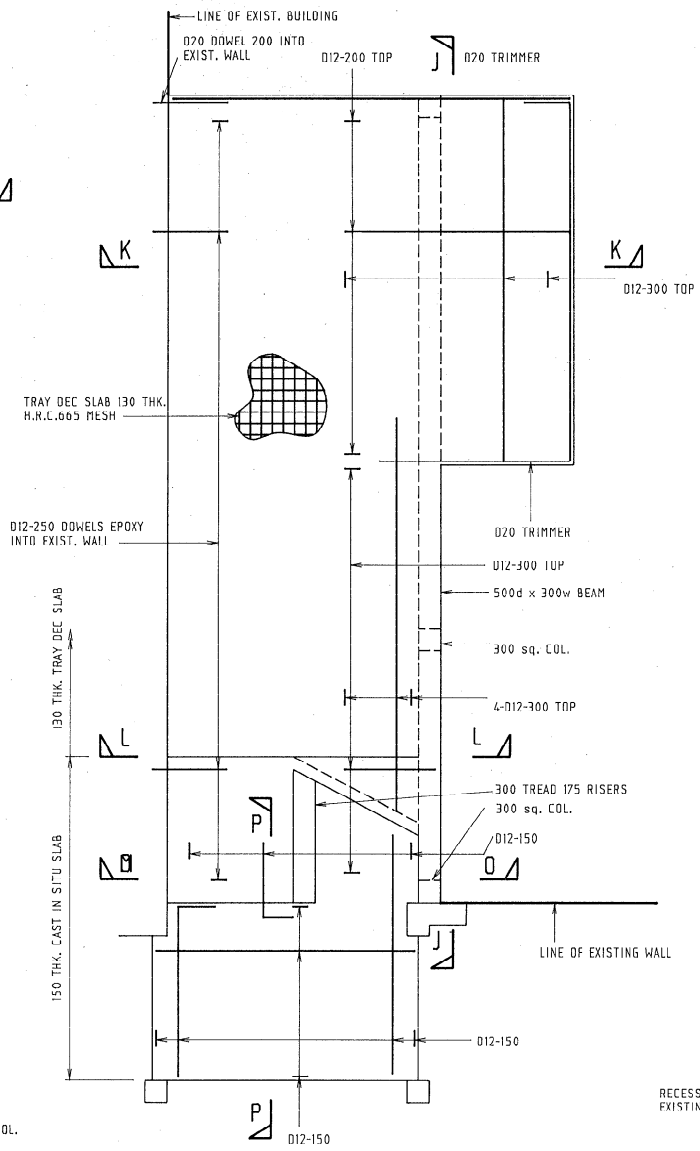
SECTION E-E SCALE 1:50



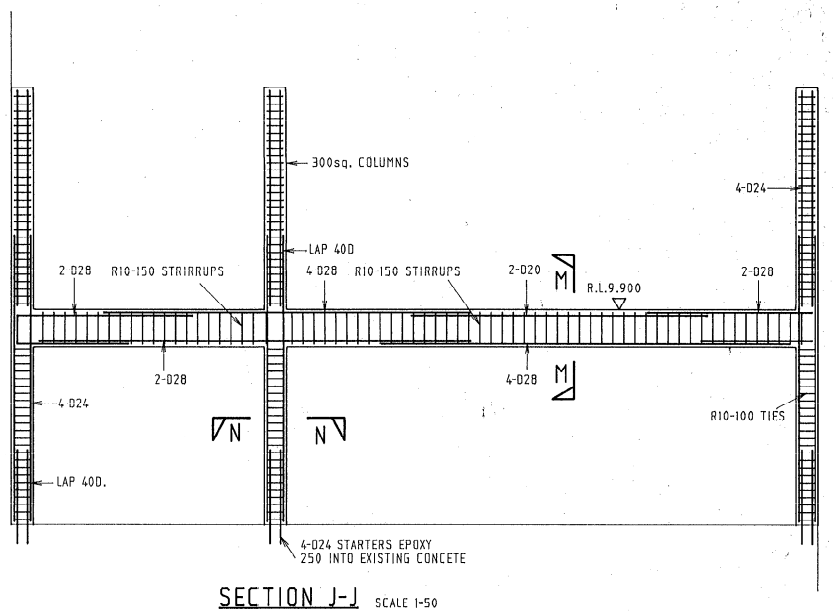
SECTION F-F SCALE 1:50



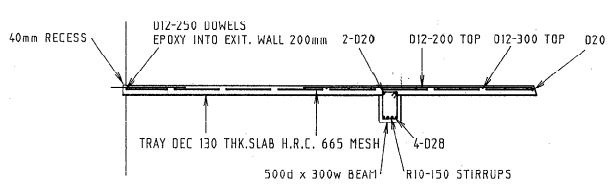
SECTION G-G SCALE 1:50



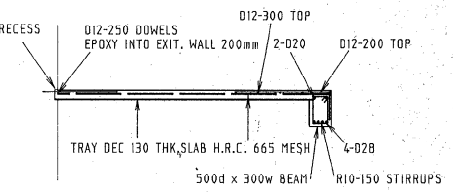
PLAN MEETING ROOM SLAB FIRST FLOOR SCALE 1:50



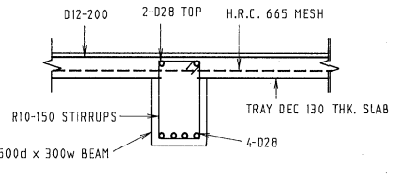
SECTION J-J SCALE 1:50



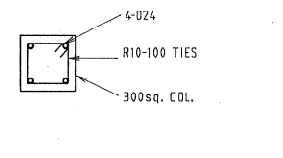
SECTION K-K SCALE 1:50



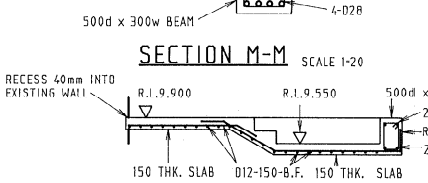
SECTION L-L SCALE 1:50



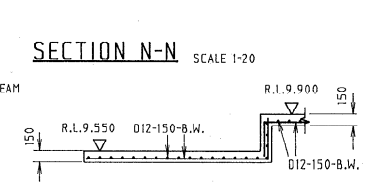
SECTION M-M SCALE 1-20



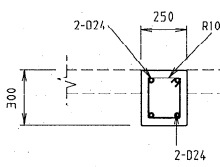
SECTION N-N SCALE 1-20



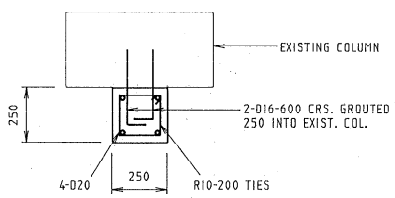
SECTION O-O SCALE 1:50



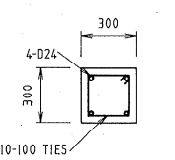
SECTION P-P SCALE 1:50



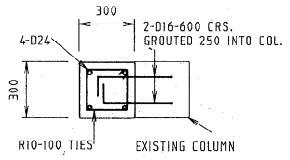
SECTION 1-1 SCALE 1-20



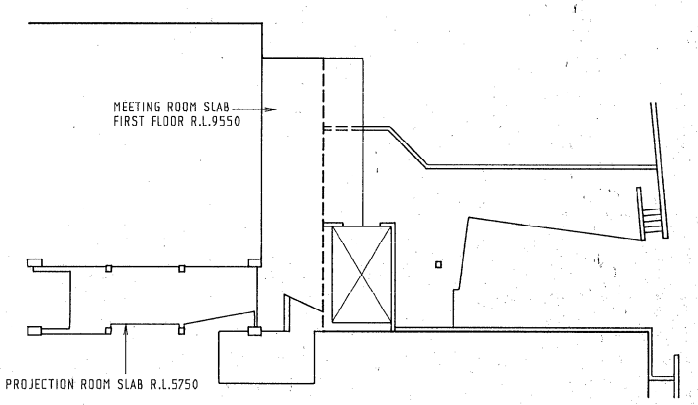
SECTION 2-2 SCALE 1-20



SECTION 3-3 SCALE 1-20



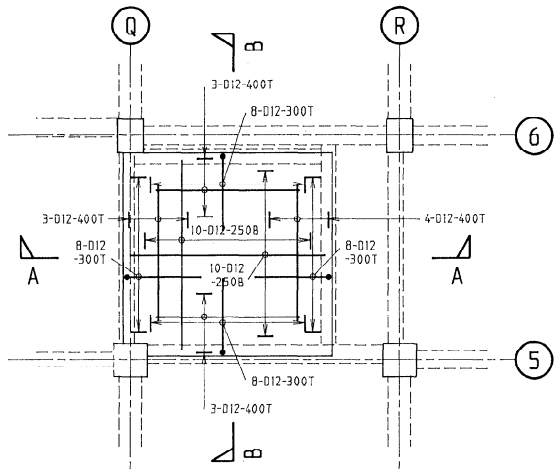
SECTION 4-4 SCALE 1-20



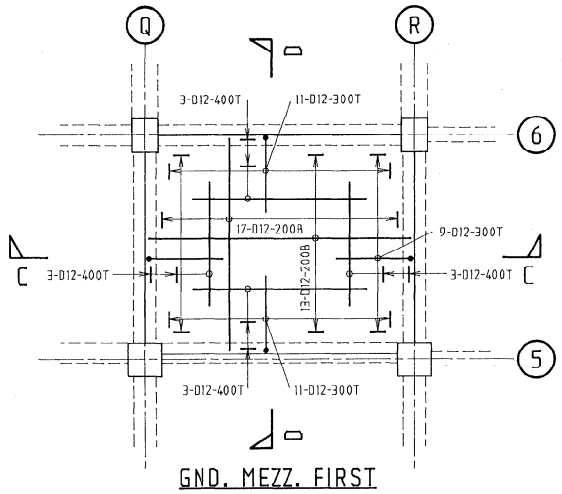
KEY PLAN LOADING DOCK SCALE 1:200

NEW ART GALLERY CIVIC SQUARE	CONTRACT No.	SHEET No.
	SCALE	
	PROJECTOR & MEETING ROOM SLABS. BEANS AND COLUMNS	SET OF
WELLINGTON CITY COUNCIL CITYWORKS DIVISION STRUCTURAL SECTION	TRACING No. STRL 588 / 5	
	DESIGNED: D.M.A. & T.P.N. — JUNE 1992	
	DRAWN: r.y. — July 1992	
	TRACED	
	CHECKED	
A.STACEY GENERAL MANAGER	APPROVED CHIEF STRUCTURAL ENGINEER	

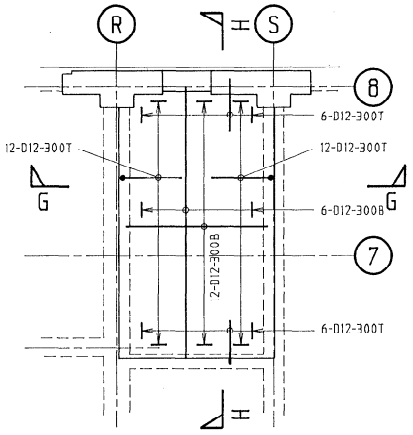
28 JUL 1992



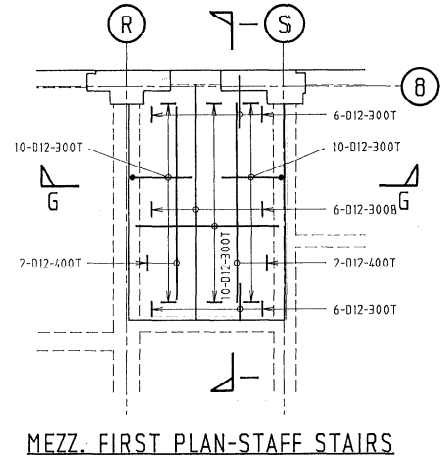
BASEMENT PLAN-GOODS LIFT



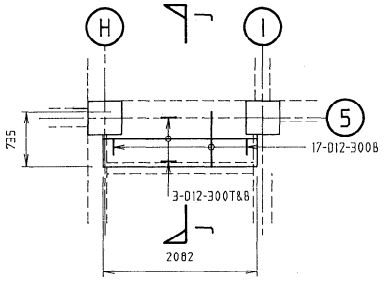
GND. MEZZ. FIRST
ROOF PLAN-GOODS LIFT



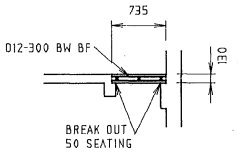
GROUND PLAN-STAFF STAIRS



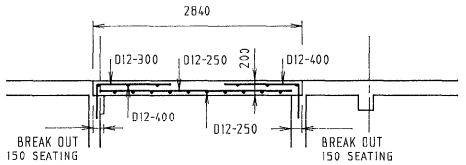
MEZZ. FIRST PLAN-STAFF STAIRS



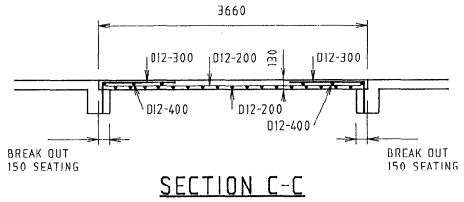
GRD. FIRST PLAN
BOOK LIFT



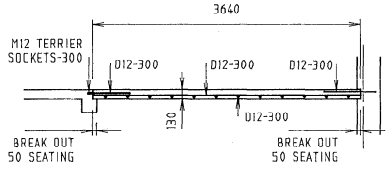
SECTION J-J



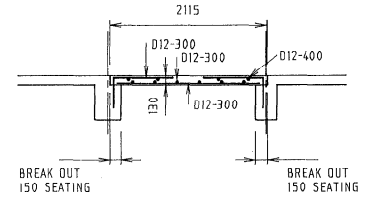
SECTION A-A



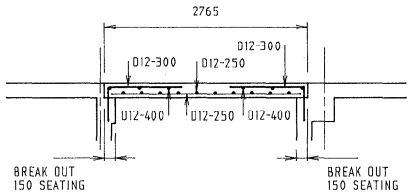
SECTION C-C



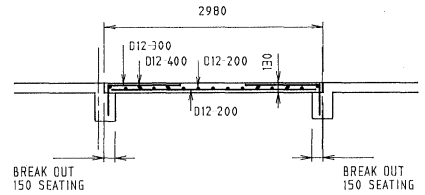
SECTION H-H



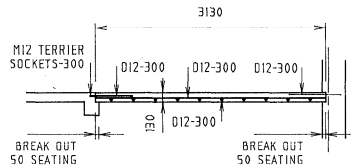
SECTION G-G



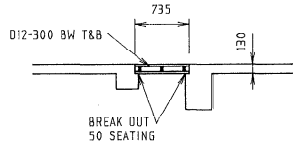
SECTION B-B



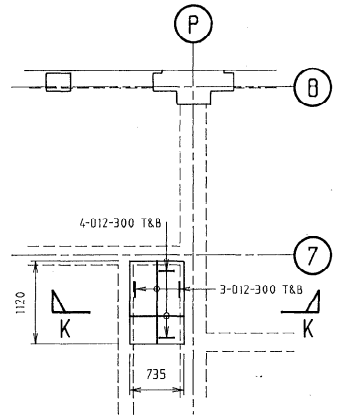
SECTION D-D



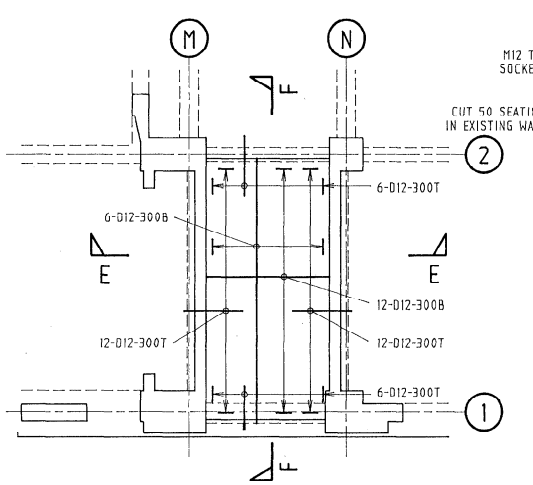
SECTION I-I



SECTION K-K

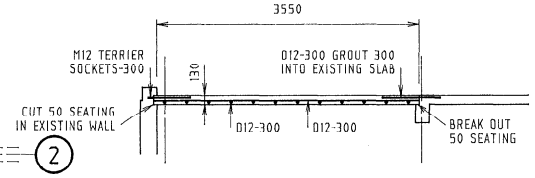


GND. MEZZ. FIRST
PLAN-PAPER CHUTE

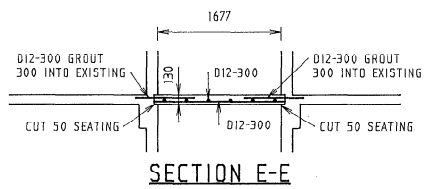


GROUND PLAN
STAIRS TO BASEMENT 2No.

OTHER HANDED BETWEEN
GRIDS 1,2 & H,I

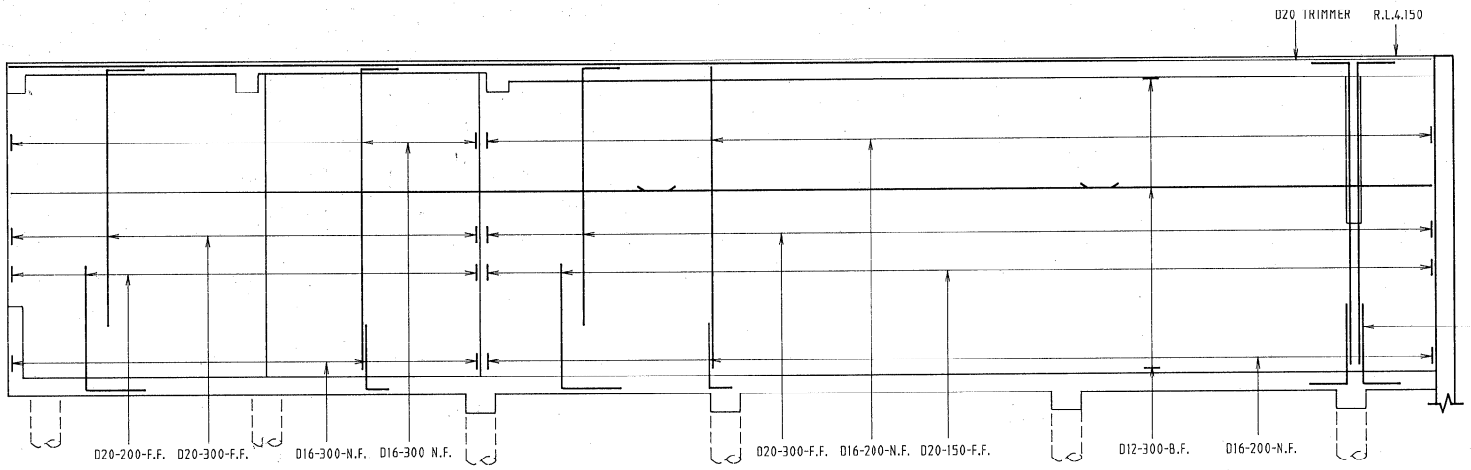


SECTION F-F

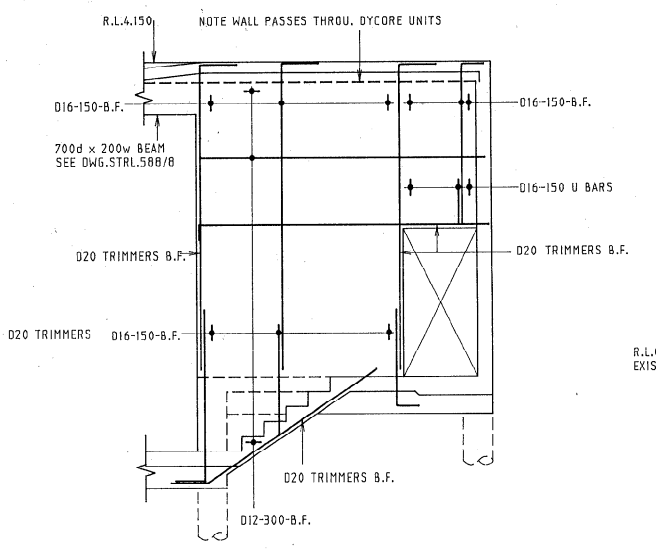


SECTION E-E

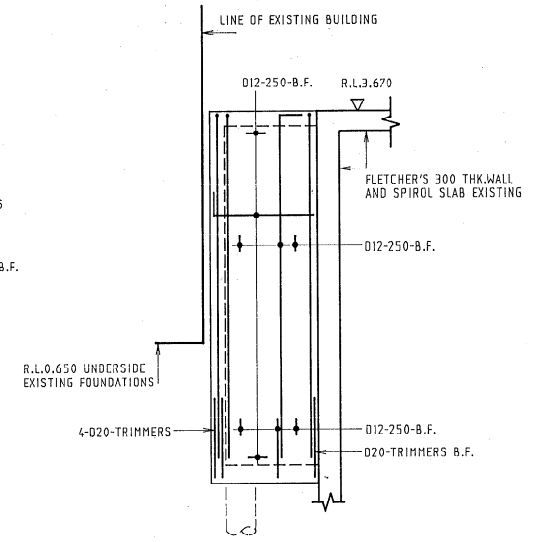
NEW ART GALLERY	CONTRACT No.	SHEET No. 6
	SCALE 1:50	SET OF:
	CLOSING OF EXISTING FLOOR OPENINGS	
WELLINGTON CITY COUNCIL CITYWORKS DIVISION STRUCTURAL SECTION	TRACING No. STRL 588/6	
	DESIGNED D.M.A.	
	DRAWN E.R.F.	
	TRACED	
	CHECKED	
A.STACEY GENERAL MANAGER	APPROVED CHIEF STRUCTURAL ENGINEER	



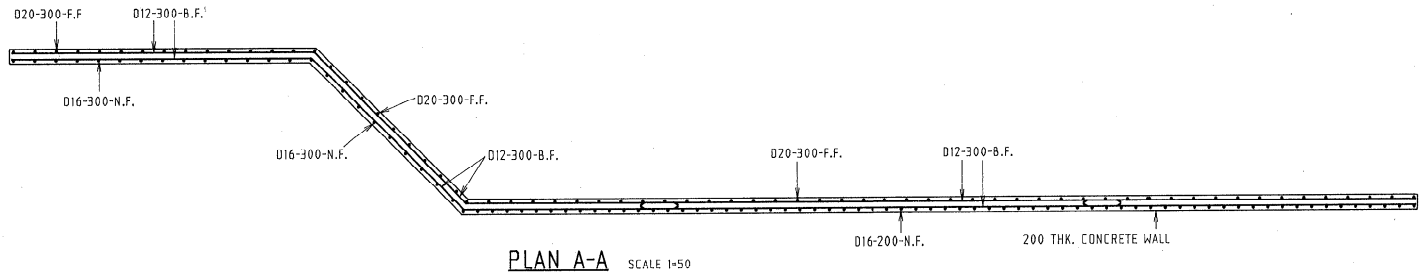
DEVELOPED ELEVATION WALL 1-1 SCALE 1=50



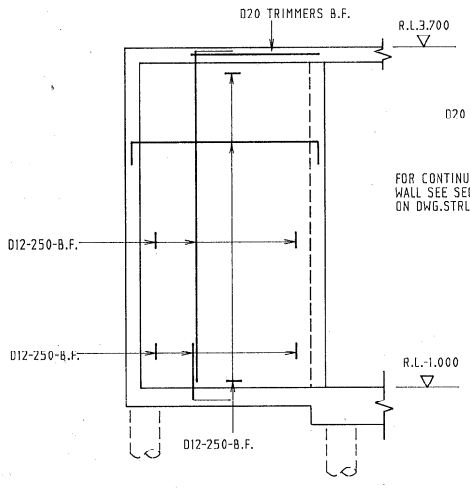
ELEVATION WALL 2-2 SCALE 1=50



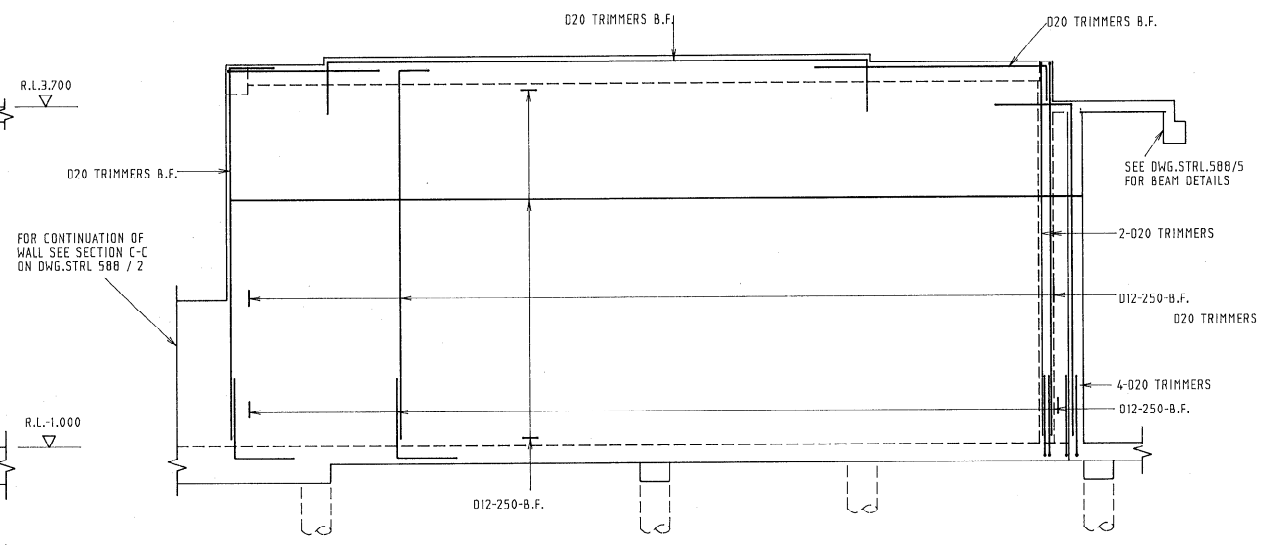
ELEVATION WALL 3-3 SCALE 1=50



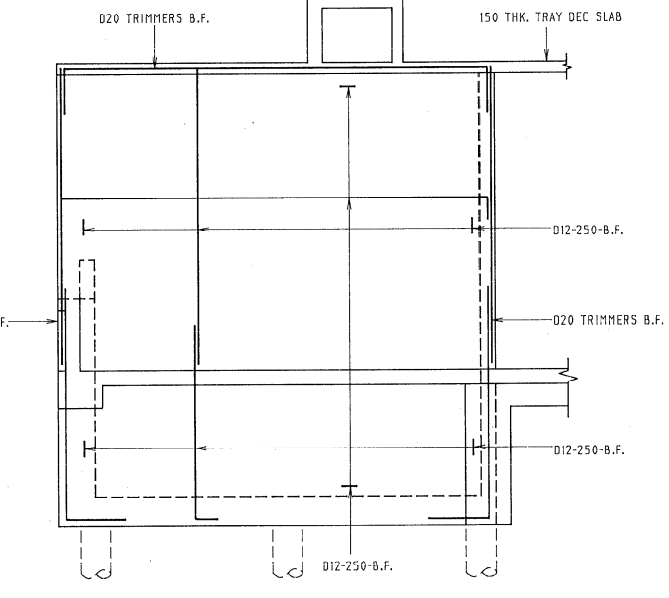
PLAN A-A SCALE 1=50



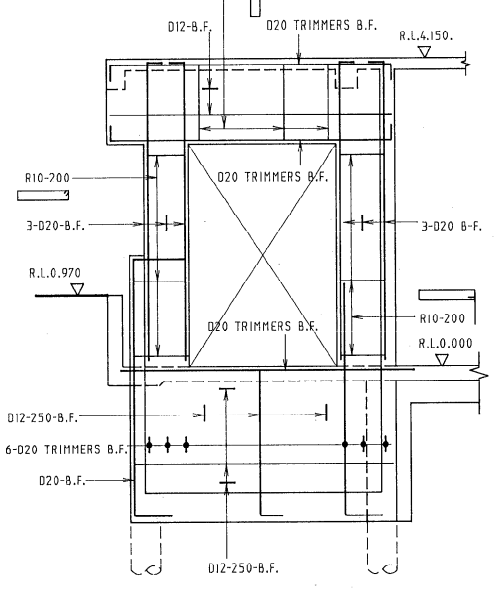
ELEVATION WALL 4-4 SCALE 1=50



ELEVATION WALL 5-5 SCALE 1=50



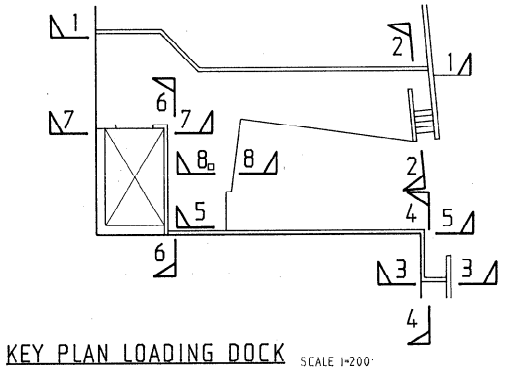
ELEVATION WALL 6-6 SCALE 1=50



ELEVATION WALL 7-7 SCALE 1=50



ELEVATION CLOUNM 8-8 SCALE1=50



KEY PLAN LOADING DOCK SCALE 1=200

NEW ART GALLERY
CIVIC SQUARE

CONTRACT No.
SCALE 1=50
LOADING DOCK WALLS
SHEET No.
SET OF:

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

A.STACEY
GENERAL MANAGER

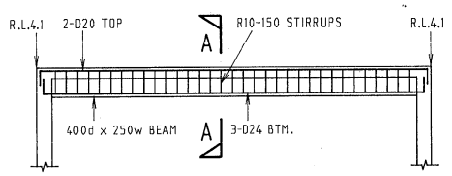
TRACING No. STRL 588 / 7

DESIGNED	T.P.N.	JUNE 1992
DRAWN	r.y.	JULY 1992
TRACED		
CHECKED		

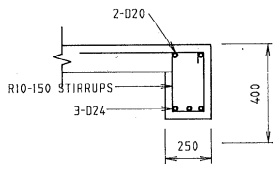
APPROVED

CHIEF STRUCTURAL ENGINEER

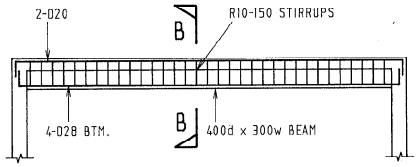
28 JUL 1992



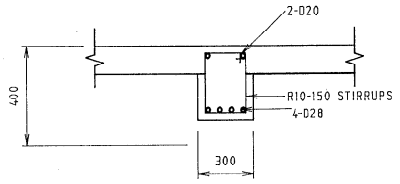
ELEVATION BEAM 1-1 SCALE 1:50



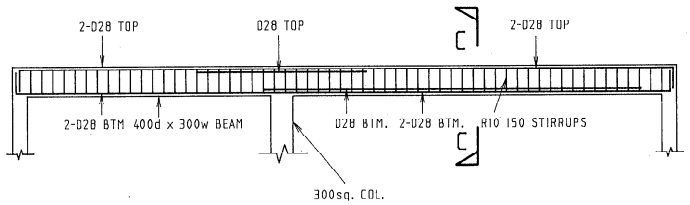
SECTION A-A SCALE 1:20



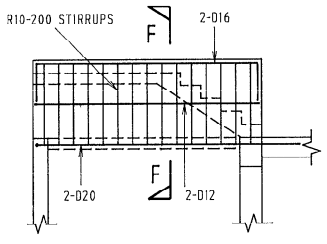
ELEVATION BEAM 2-2 SCALE 1:50



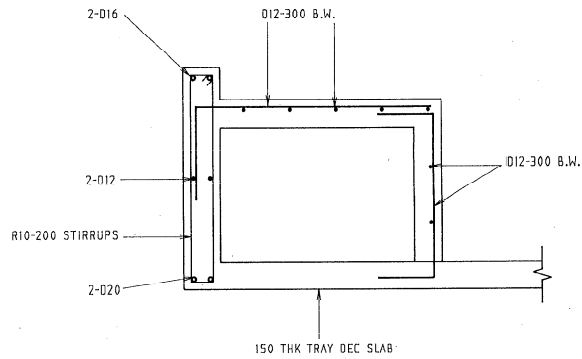
SECTION B-B SCALE 1:20



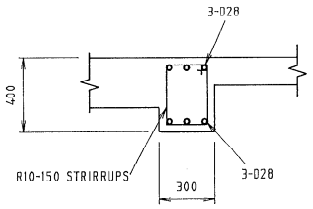
ELEVATION BEAM 3-3 SCALE 1:50



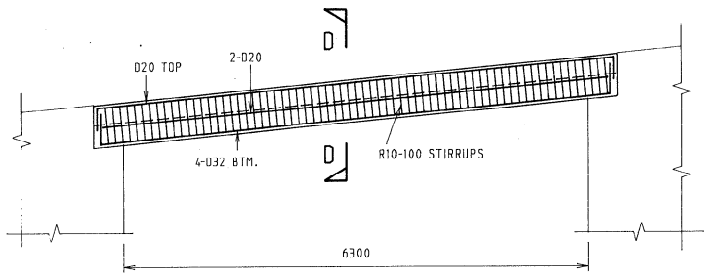
ELEVATION BEAM 5-5 SCALE 1:50



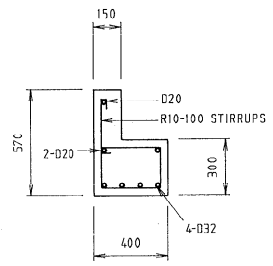
SECTION F-F SCALE 1:50



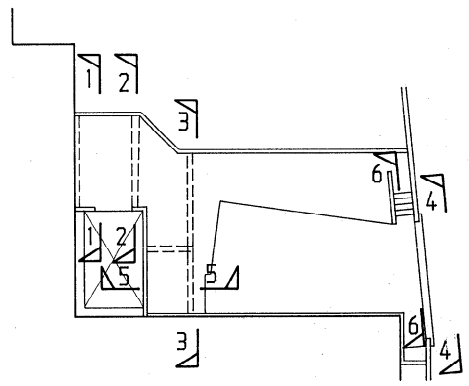
SECTION C-C SCALE 1:20



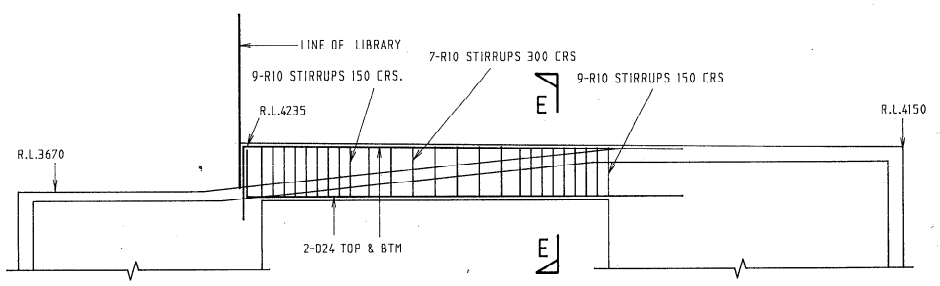
ELEVATION BEAM 4-4 SCALE 1:50



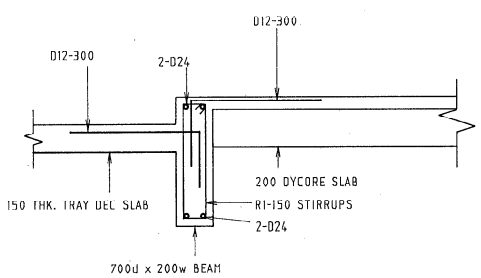
SECTION D-D SCALE 1:20



KEY PLAN LOADING DOCK ROOF BEAMS SCALE 1:200



ELEVATION BEAM 6-6 SCALE 1:50



SECTION E-E SCALE 1:20

NEW ART GALLERY
CIVIC CENTRE

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

A.STACEY
GENERAL MANAGER

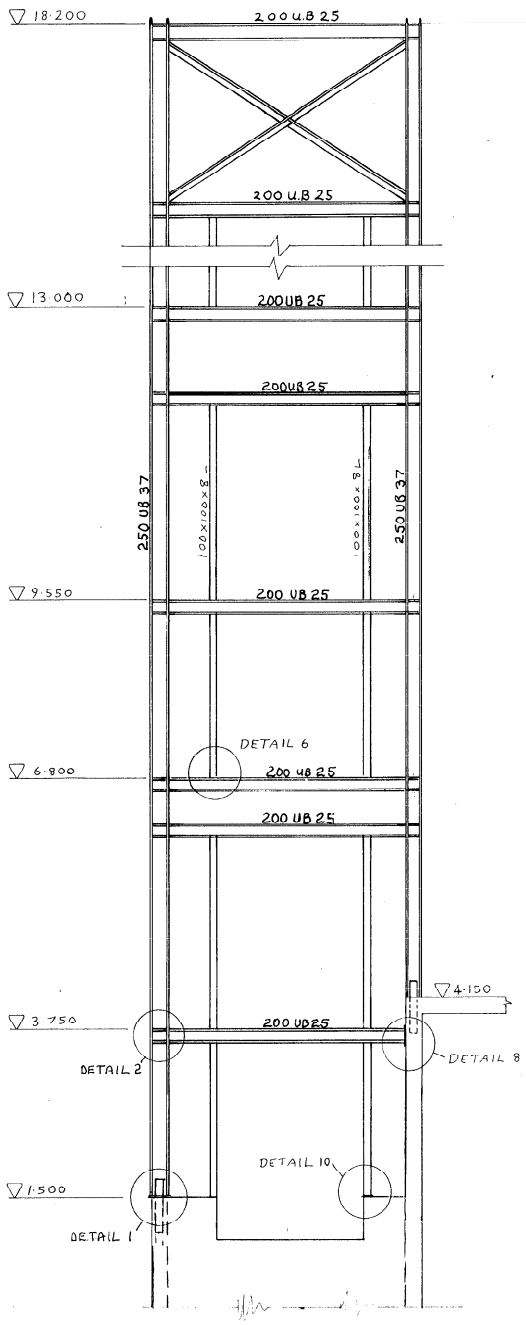
CONTRACT No.
SCALE 1-50 1-20
SHEET No.
BEAMS OVER LOADING DOCK
SET OF:

TRACING No. STRL 588 / 8

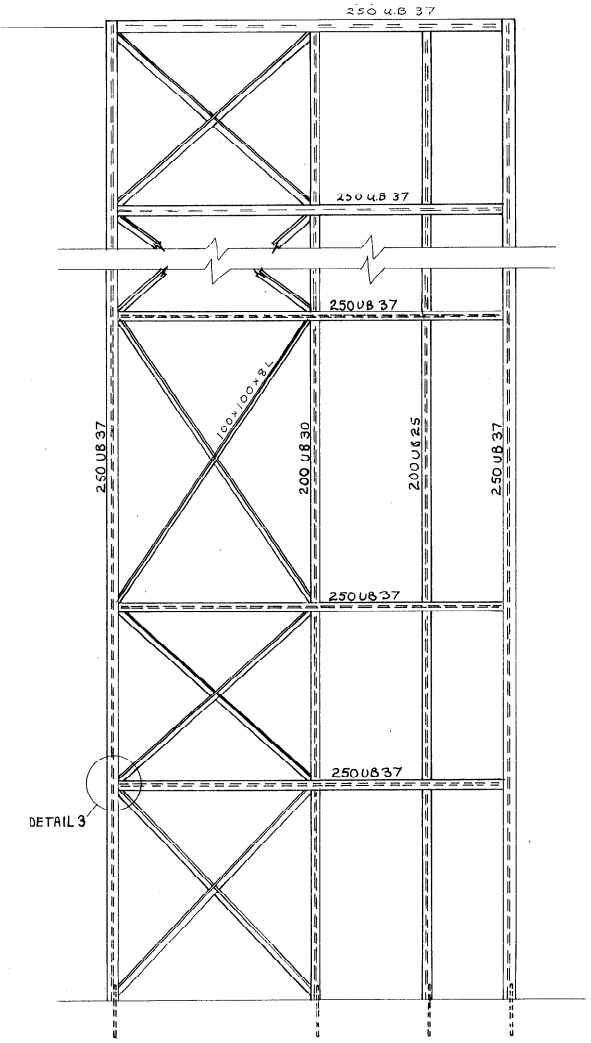
DESIGNED	T.P.N.	JUNE 1992
DRAWN	T.Y.	JULY 1992
TRACED		
CHECKED		

APPROVED
CHIEF STRUCTURAL ENGINEER

28 JUL 1992

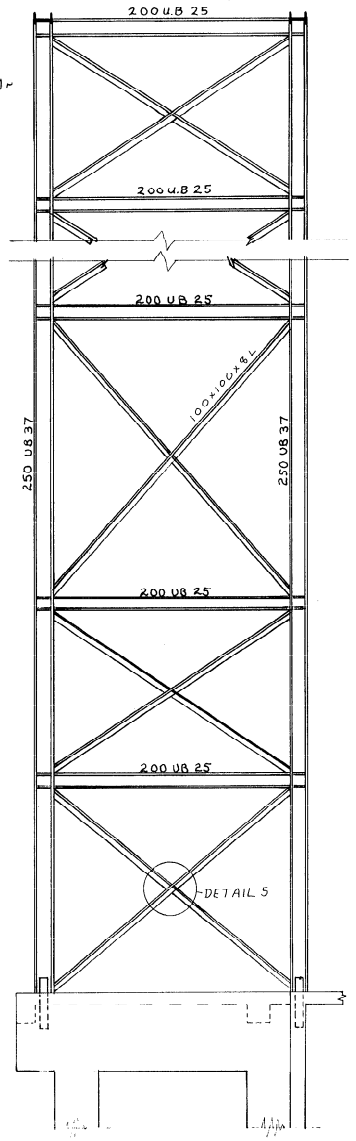


ELEVATION A-A 1:50

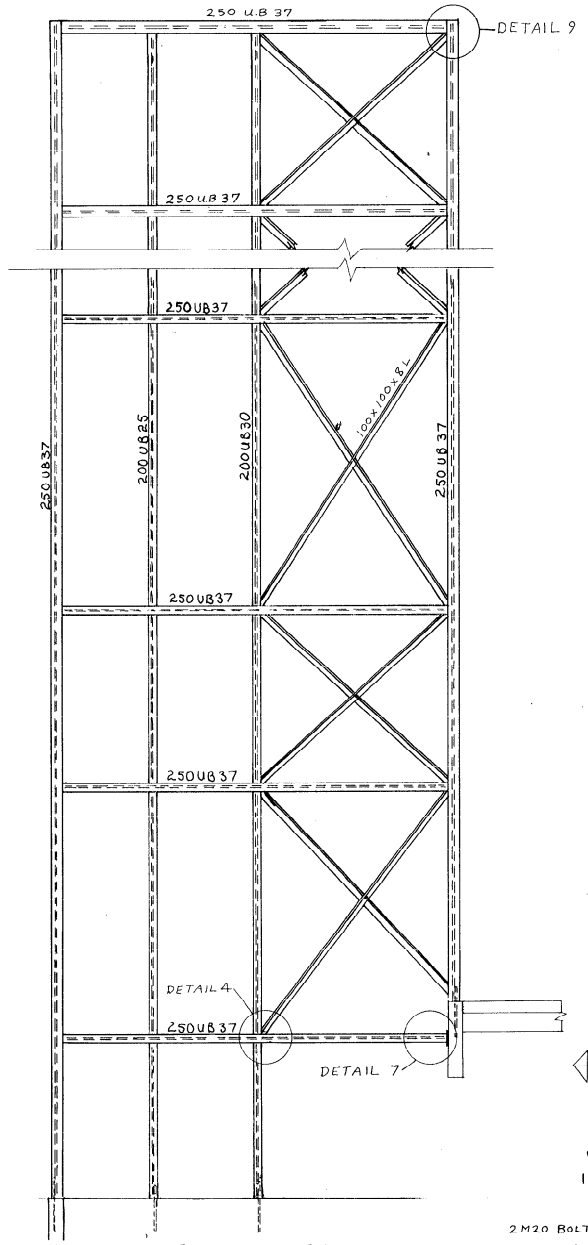


ELEVATION B-B 1:50

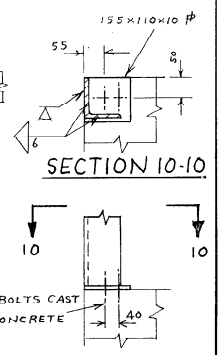
GIRTS :
DIMOND HI SPAN
100/19 @ 800
CENTRES

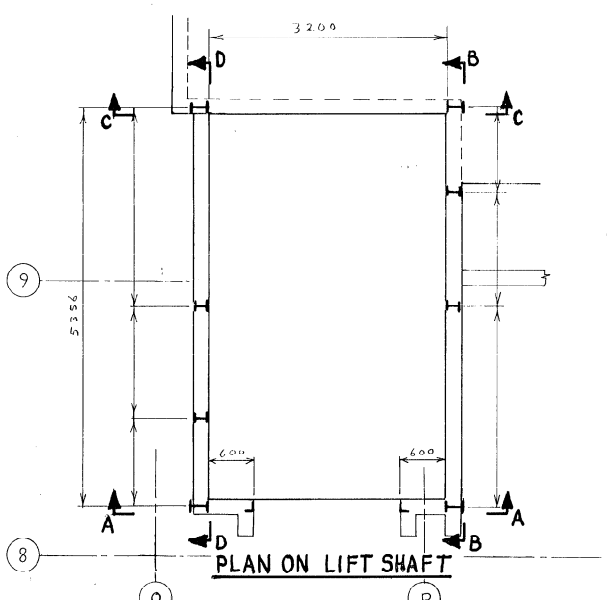


ELEVATION C-C 1:50

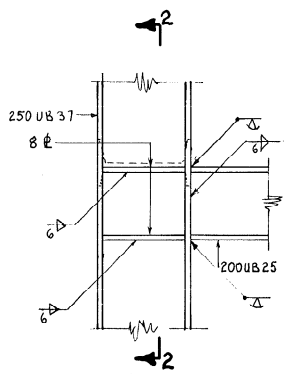


ELEVATION D-D 1:50

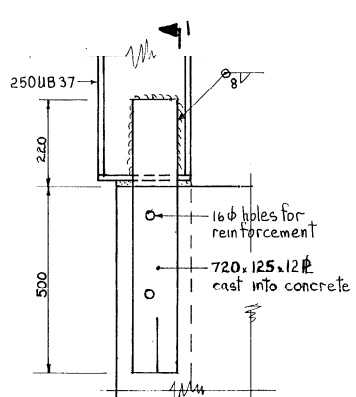




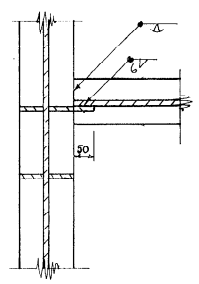
PLAN ON LIFT SHAFT



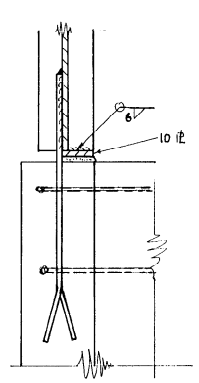
DETAIL 2



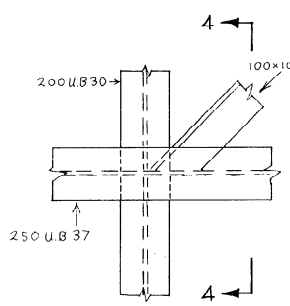
DETAIL 1



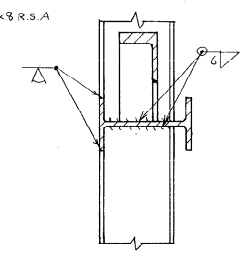
SECTION 2-2



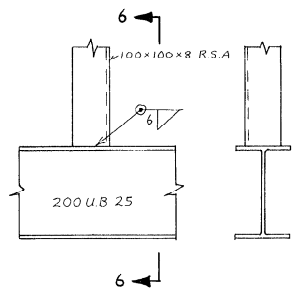
SECTION 1-1



DETAIL 4

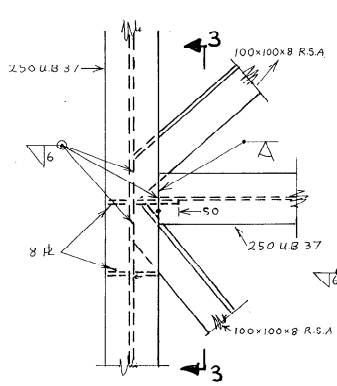


SECTION 4-4

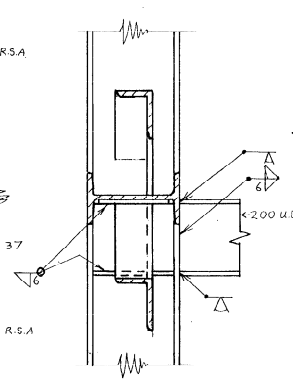


DETAIL 6

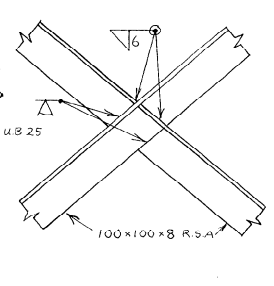
SECTION 6-6



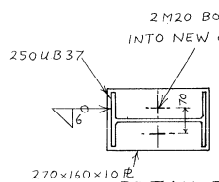
DETAIL 3



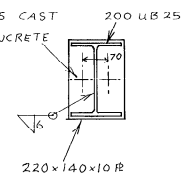
SECTION 3-3



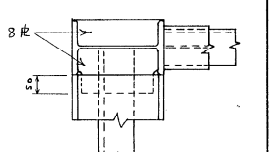
DETAIL 5



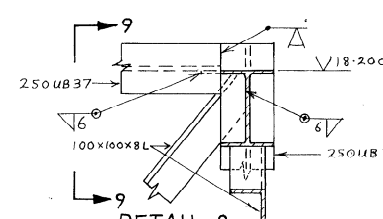
DETAIL 7



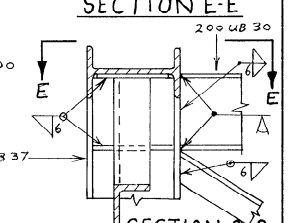
DETAIL 8



SECTION E-E

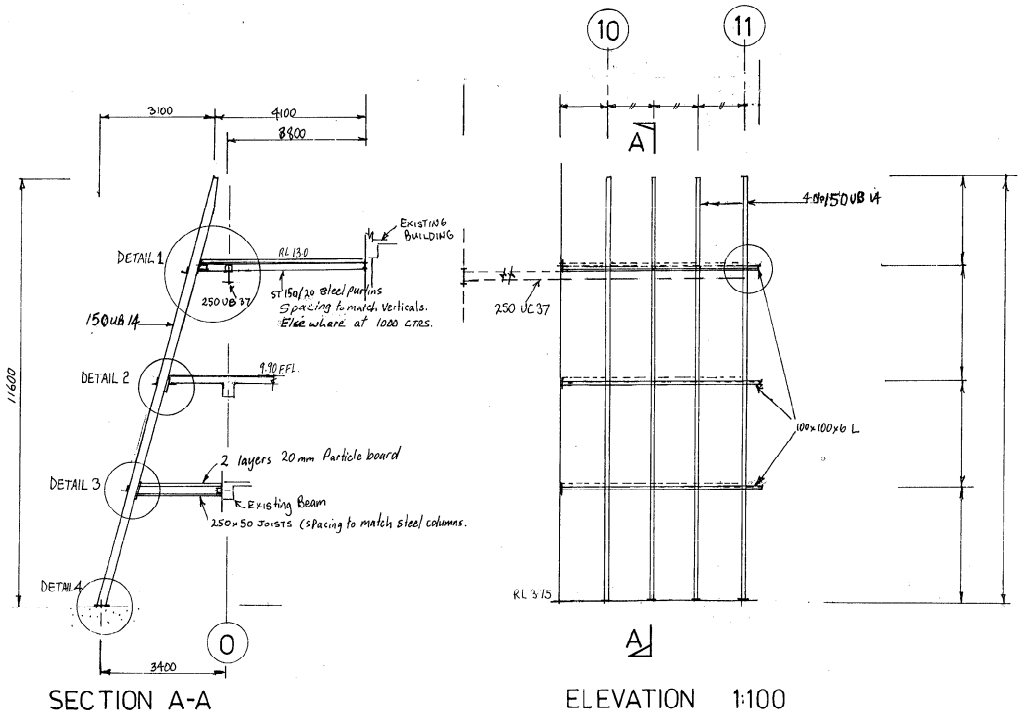


DETAIL 9



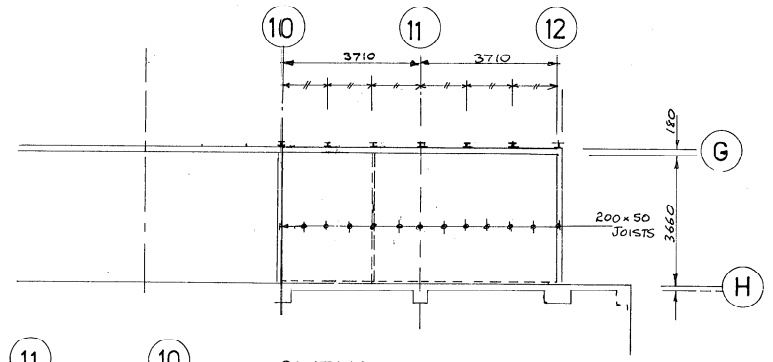
SECTION 9-9

NEW ART GALLERY	CONTRACT NUMBER	SHEET NO 9
	SCALE 1:50, 1:10	
	LIFT STEELWORK	IN SET OF :
WELLINGTON CITY COUNCIL	TRACING NO. STRL	
STRUCTURAL BRANCH	DESIGNED T.P NEWELL	
	DRAWN T.P.N/D.M.A	
	TRACED T.P.N/D.M.A	
	CHECKED	
	APPROVED	
	CHIEF STRUCTURAL ENGINEER	

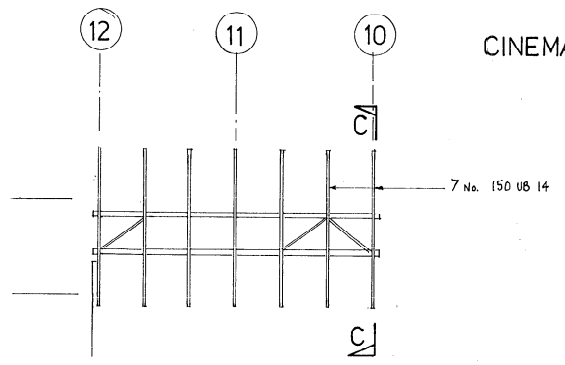


SECTION A-A

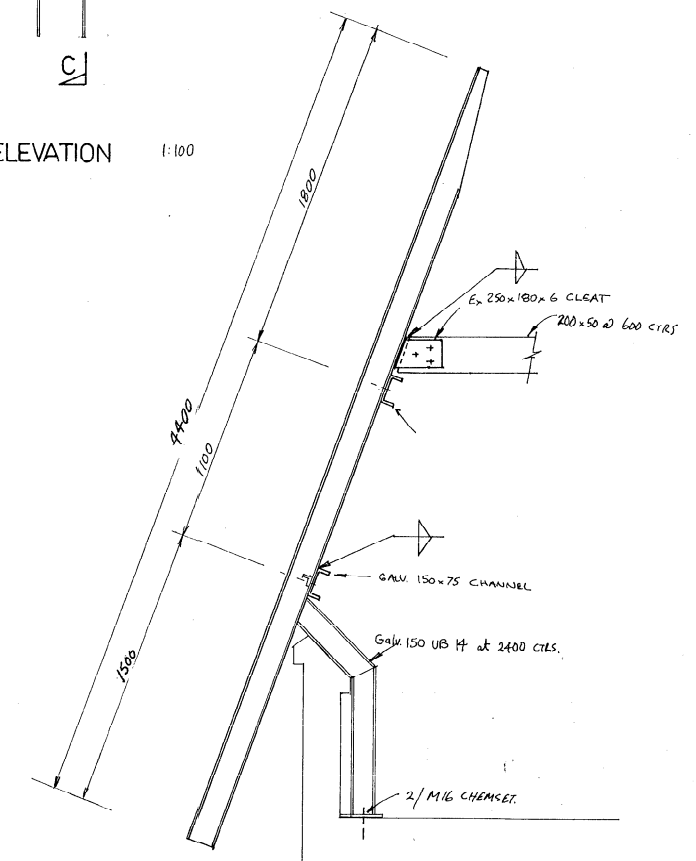
ELEVATION 1:100



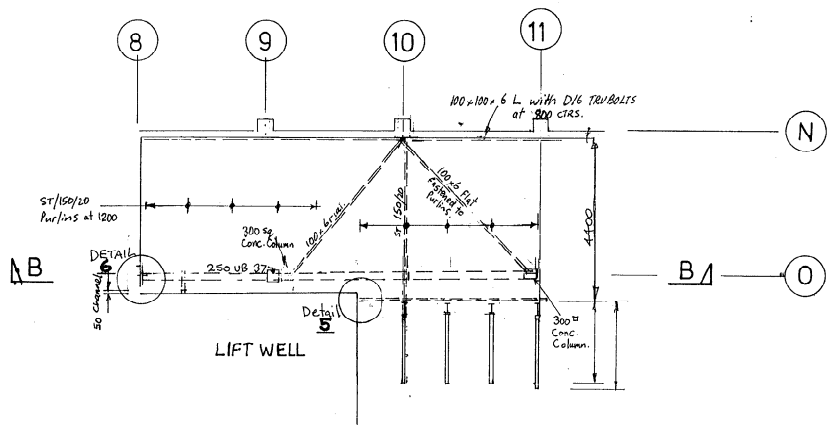
CINEMA PLANTROOM PLAN 1:100



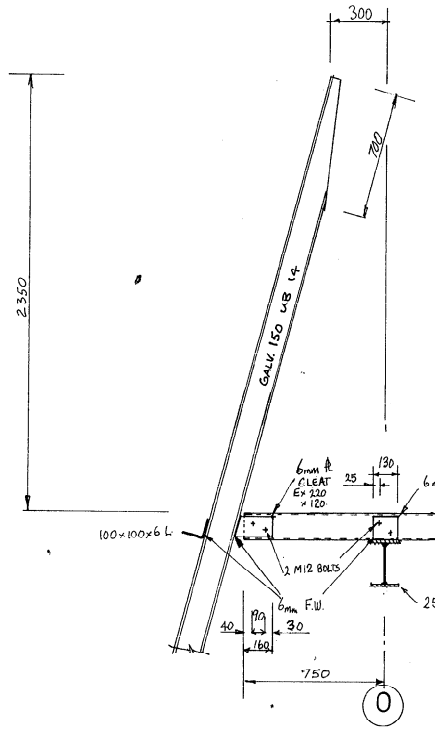
CINEMA STEELWORK ELEVATION 1:100



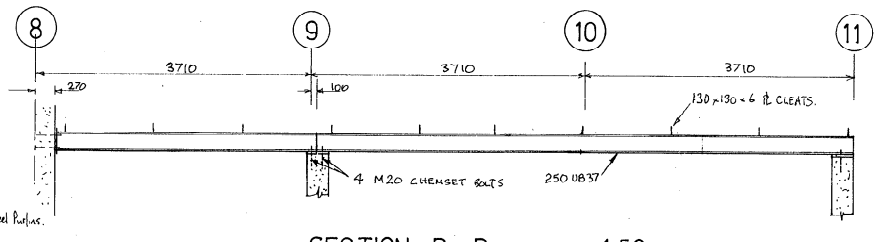
SECTION C-C 1:20



ROOF PLAN 1:100



DETAIL 1 1:20



SECTION B - B 1:50

NEW CITY ART GALLERY
STEELWORK

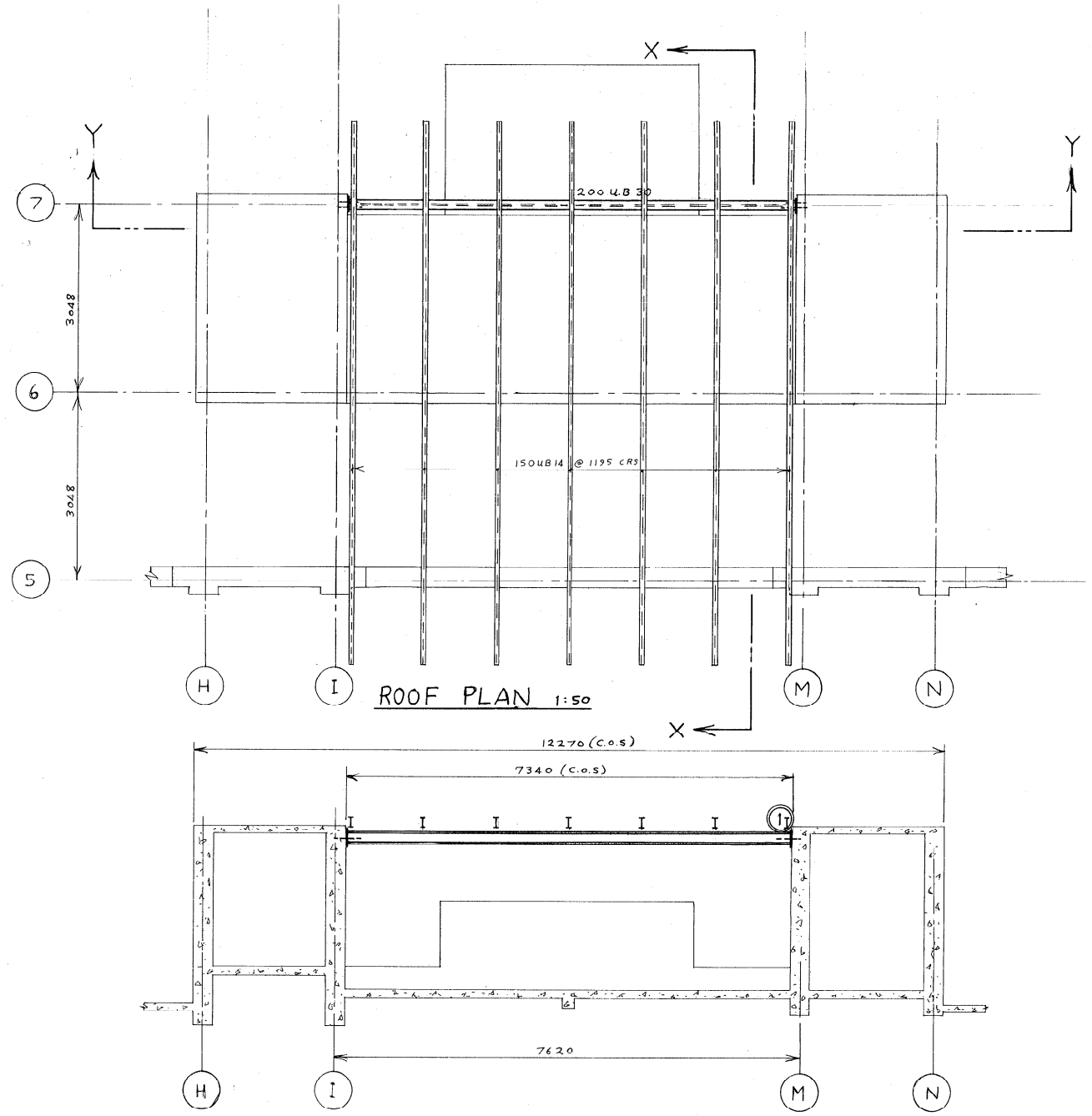
CONTRACT NUMBER
SCALE
CINEMA PLANTROOM AND ADJACENT LIFT WELL
SHEET NO. 10
IN SET OF :

WELLINGTON CITY COUNCIL
WORKS DEPARTMENT
STRUCTURAL BRANCH

TRACING NO. STRL 588/10

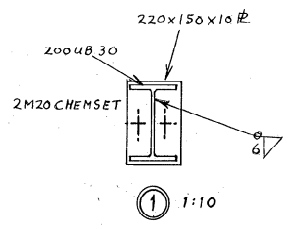
DESIGNED	BRW	27-7-92
DRAWN	BRW	
TRACED		
CHECKED		
APPROVED		

CHIEF STRUCTURAL ENGINEER

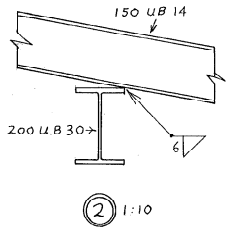


ROOF PLAN 1:50

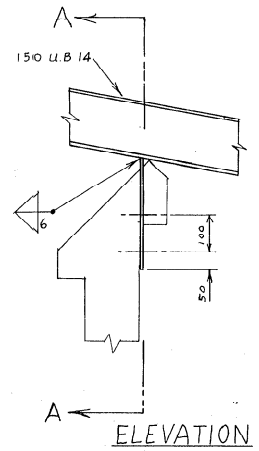
SECTION Y-Y 1:50



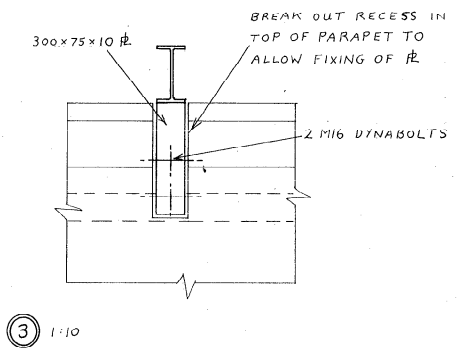
1 1:10



2 1:10

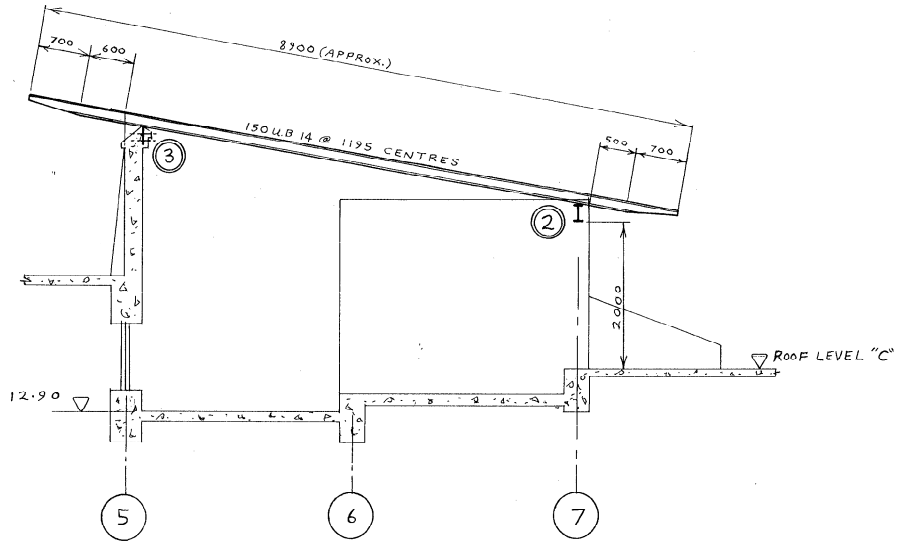


ELEVATION



3 1:10

SECTION A-A

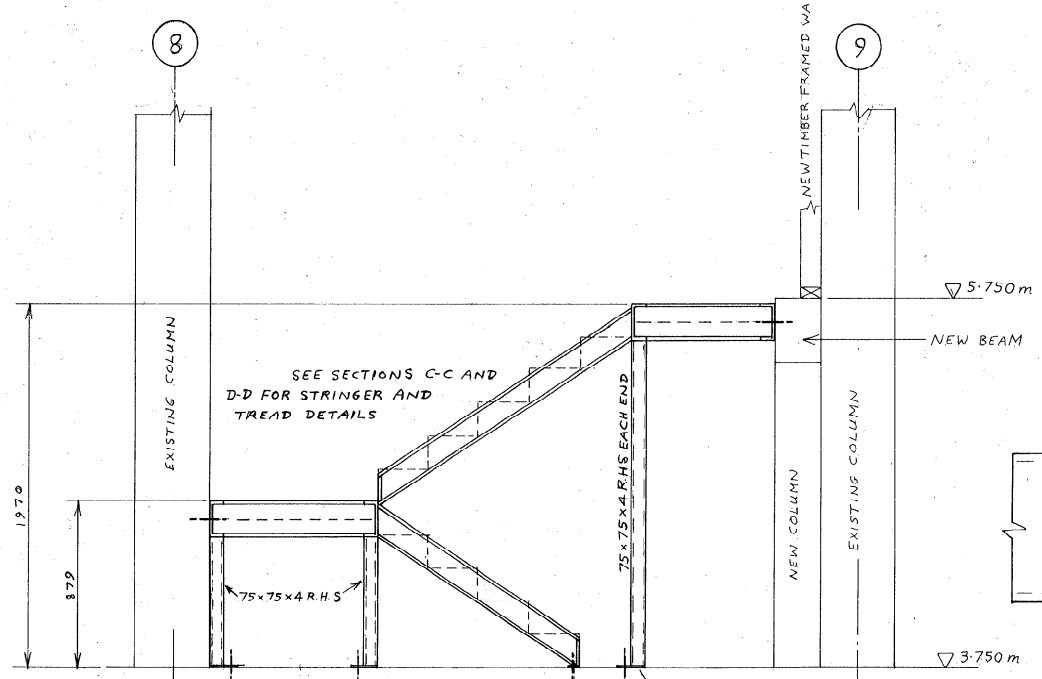


SECTION X-X 1:50

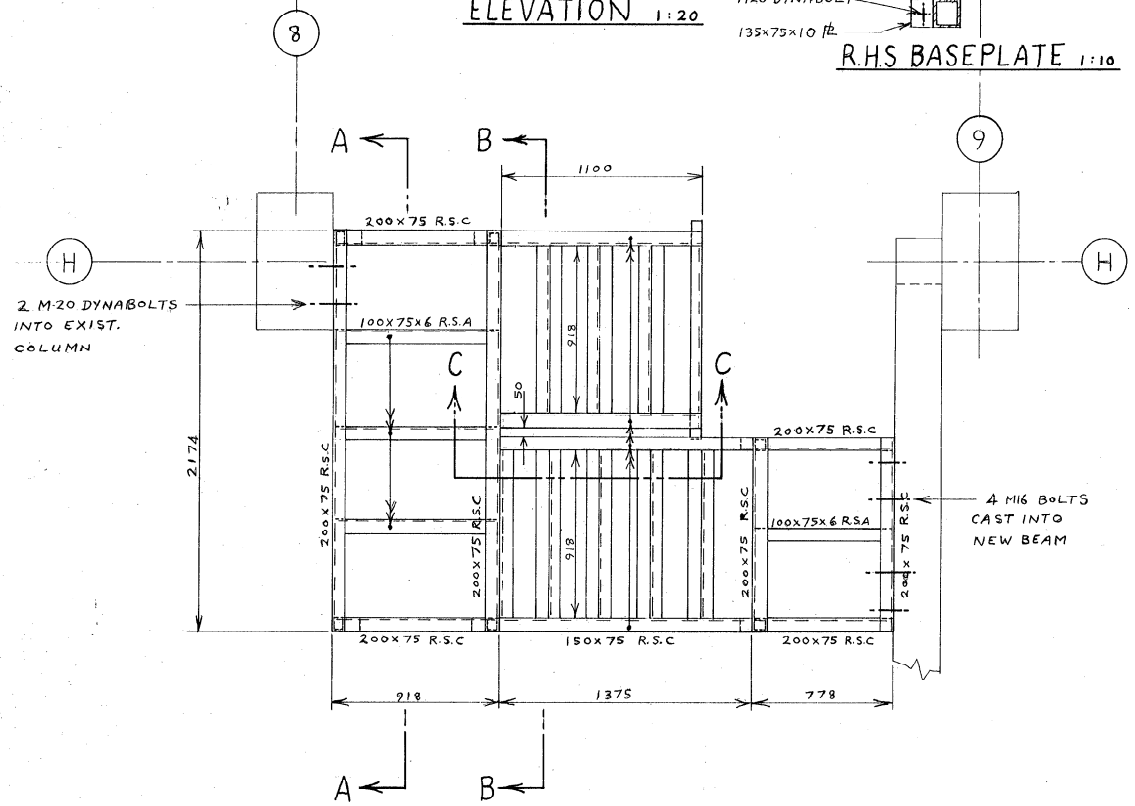
NOTES

1. CHECK ALL DIMENSIONS ON SITE AND CONFIRM WITH ARCHITECTS.
2. WALLS AND ROOF, TIMBER FRAMED CONSTRUCTION.
3. CONSTRUCTION TO COMPLY WITH N.Z.S 3604 AND ARCHITECTURAL DETAILS.

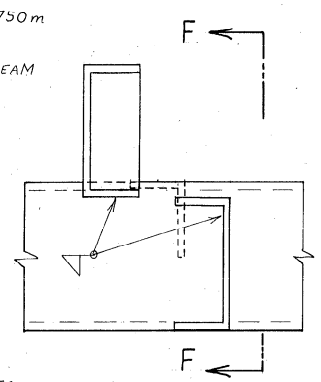
NEW ART GALLERY	CONTRACT NUMBER	SHEET NO 11
	SCALE 1:50, 1:10, ROOF PLANT ROOM	IN SET OF
WELLINGTON CITY COUNCIL	TRACING NO. STRL	
STRUCTURAL BRANCH	DESIGNED D.M.A 7/92	
	DRAWN "	
	TRACED "	
	CHECKED	
	APPROVED	
	CHIEF STRUCTURAL ENGINEER	



ELEVATION 1:20

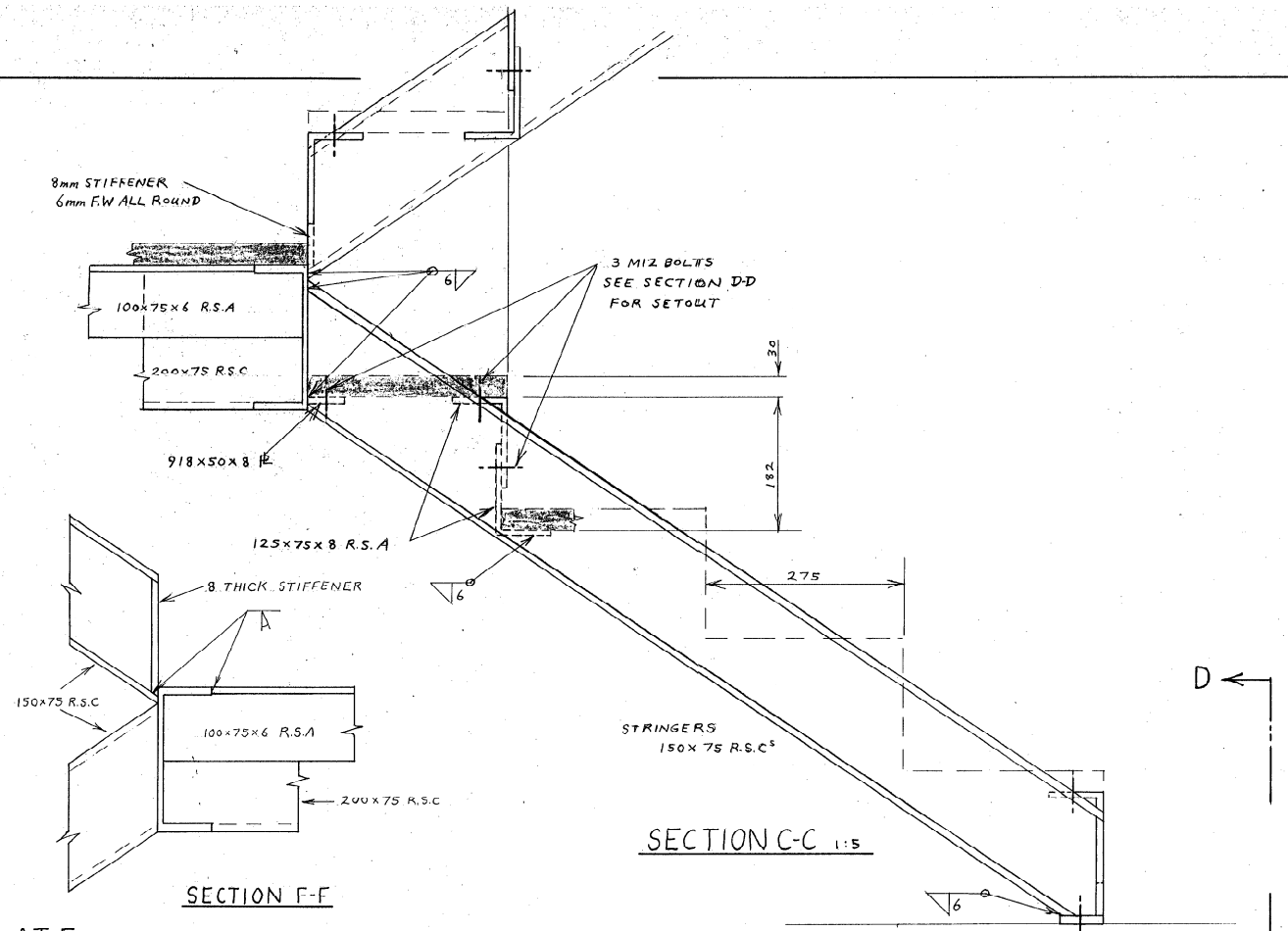


PLAN 1:20



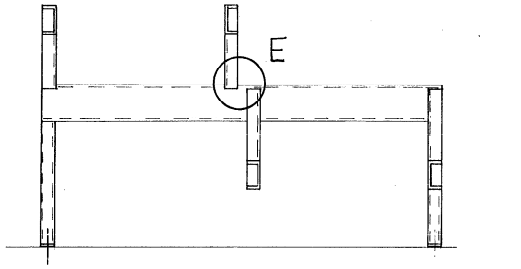
ELEVATION

SECTION F-F

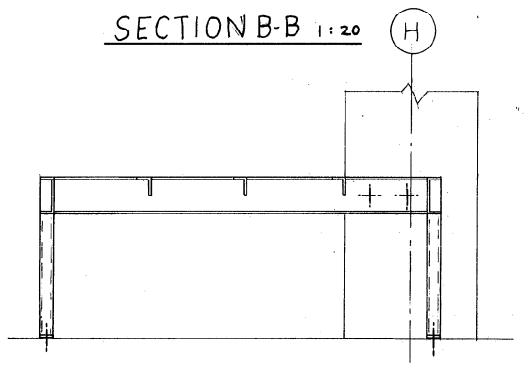


DETAIL AT E 1:5

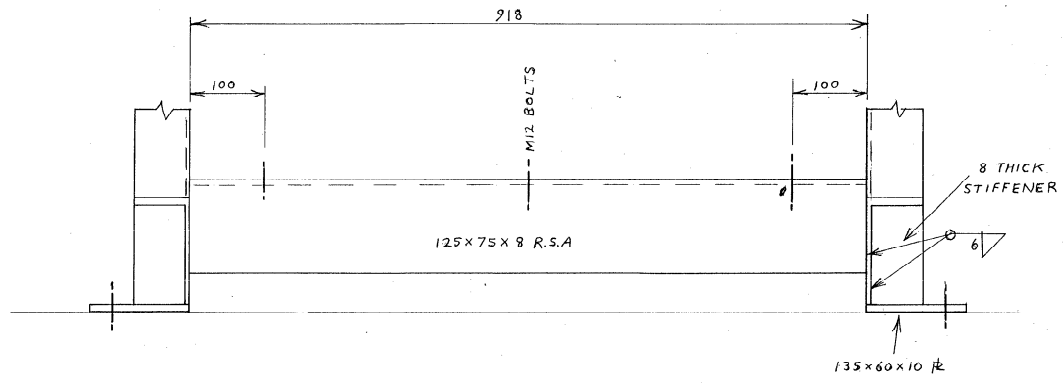
SECTION C-C 1:5



SECTION B-B 1:20



SECTION A-A 1:20

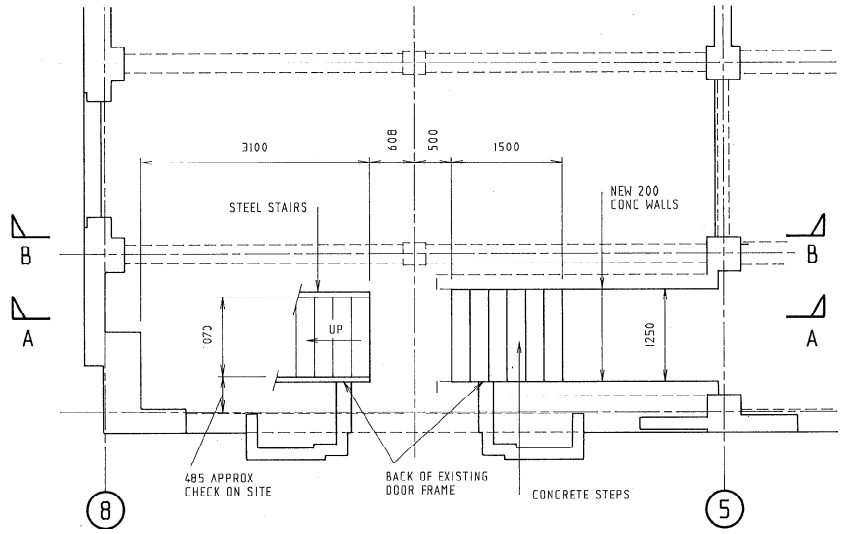


SECTION D-D 1:5

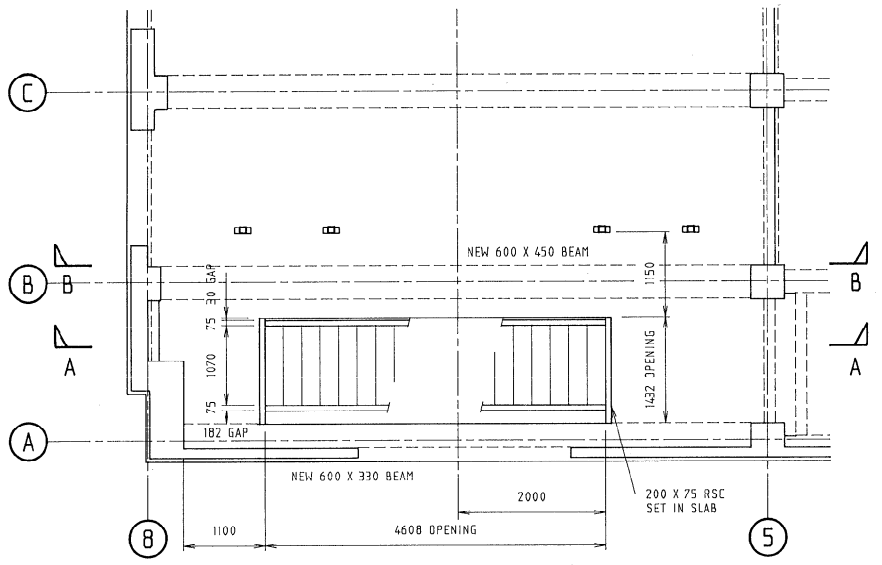
NOTES

1. CHECK ALL DIMENSIONS ON SITE AND CONFIRM WITH ARCHITECTS.
2. WHERE NOT INDICATED ALL WELDED JOINTS TO BE 6mm F.W OR BUTT WELDED AS APPROPRIATE.

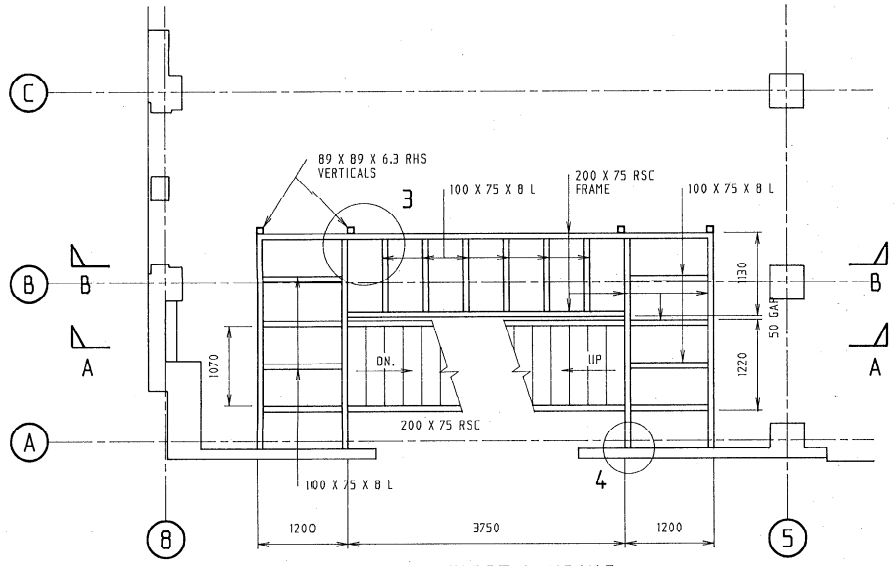
NEW ART GALLERY	CONTRACT NUMBER	SHEET NO 12
	SCALE 1:20, 1:10, 1:5	
	PROJECTION ROOM STAIRS	IN SET OF
WELLINGTON CITY COUNCIL	TRACING NO. STRL	
STRUCTURAL BRANCH	DESIGNED D.M.A 7/92	
	DRAWN "	
	TRACED "	
	CHECKED	
	APPROVED	
	CHIEF STRUCTURAL ENGINEER	



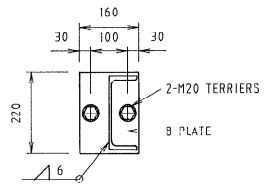
BASEMENT PLAN Scale 1:50



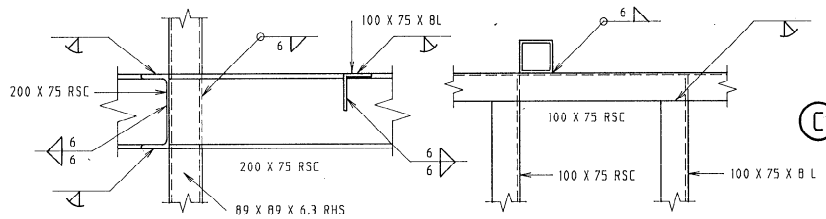
GROUND FLOOR PLAN Scale 1:50



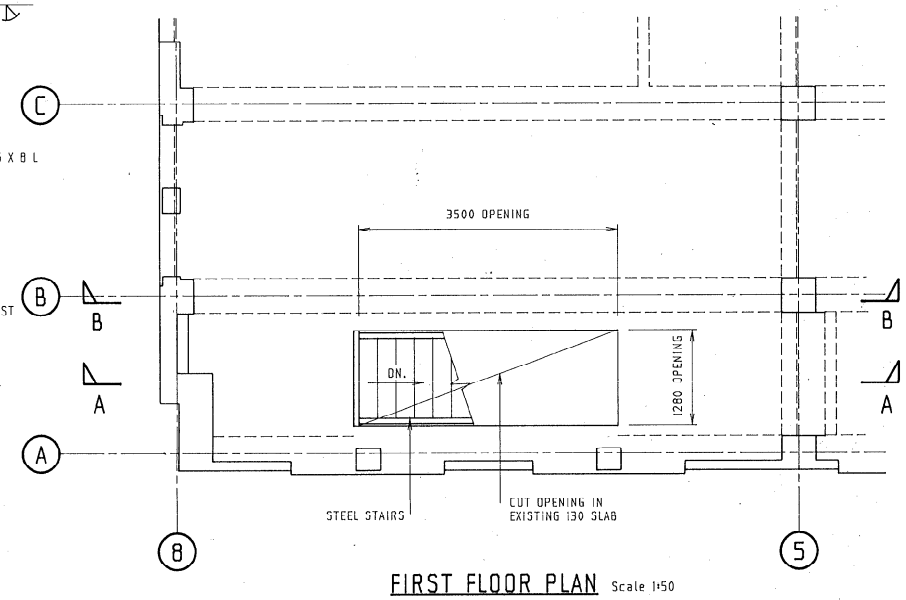
GROUND-FIRST LANDING Scale 1:50



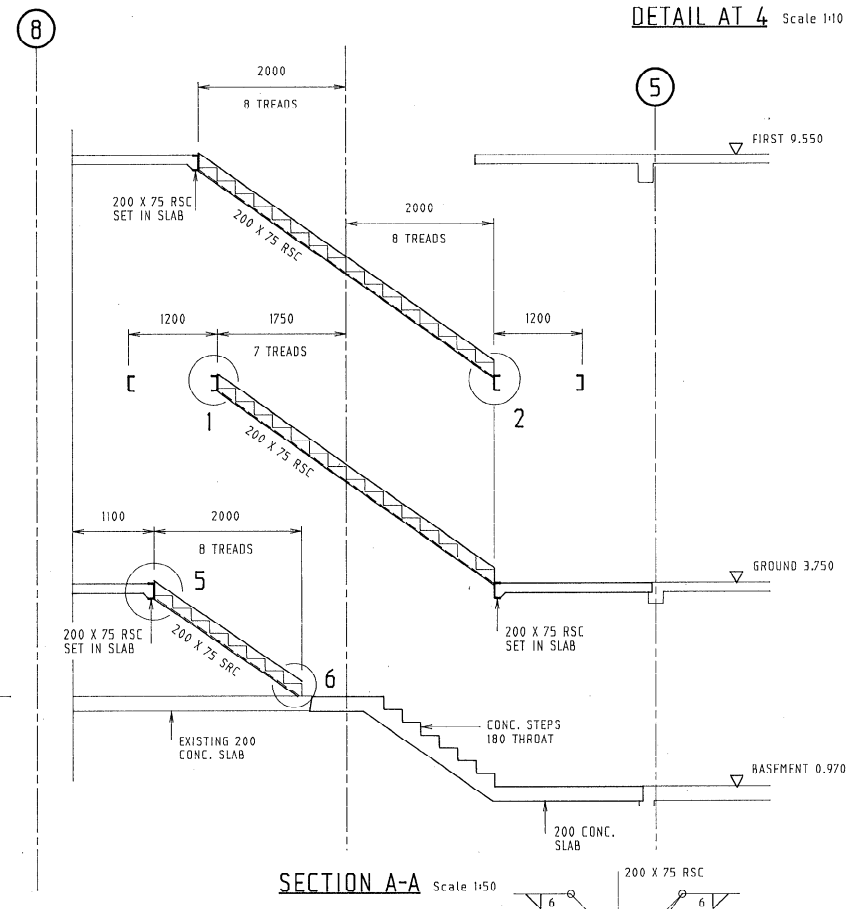
DETAIL AT 4 Scale 1:10



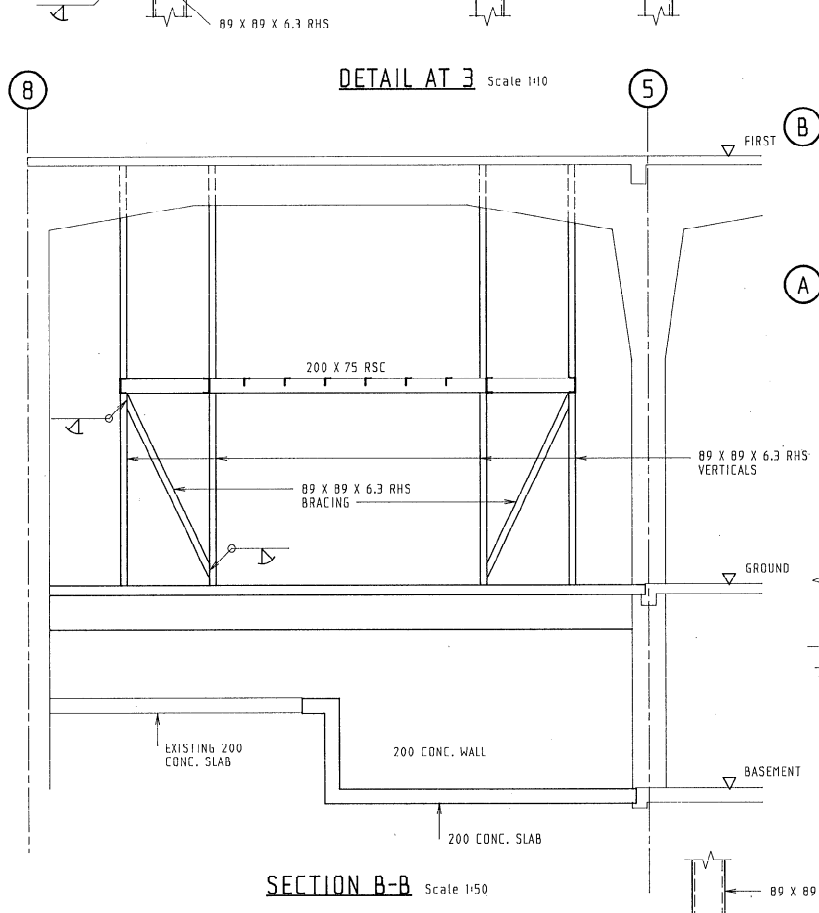
DETAIL AT 3 Scale 1:10



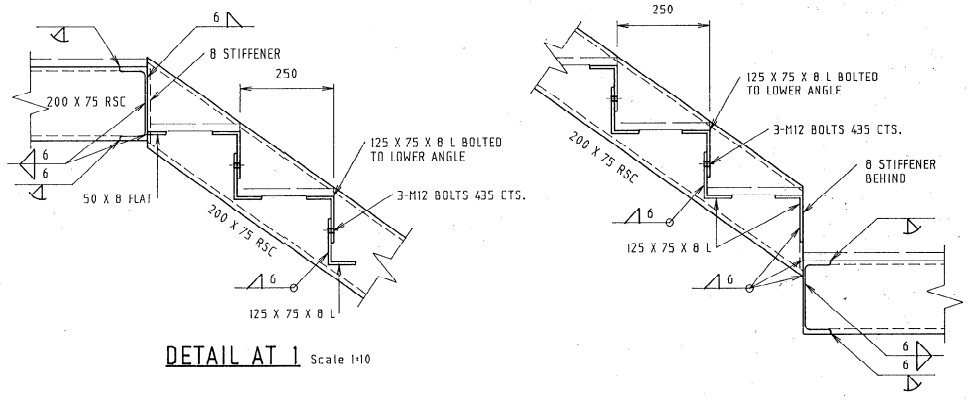
FIRST FLOOR PLAN Scale 1:50



SECTION A-A Scale 1:50

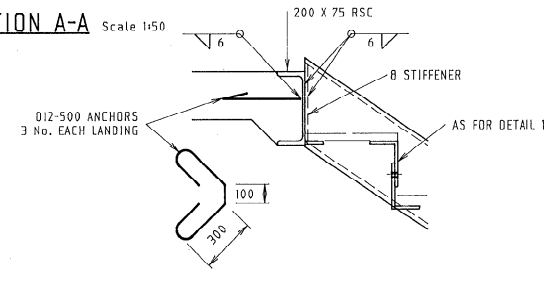


SECTION B-B Scale 1:50

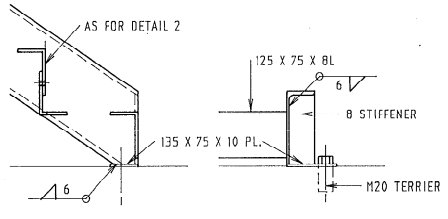


DETAIL AT 1 Scale 1:10

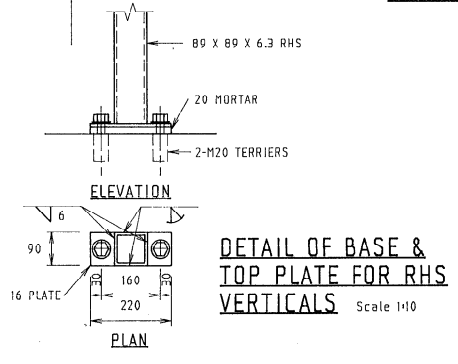
DETAIL AT 2 Scale 1:10



DETAIL AT 5 Scale 1:10



DETAIL AT 6 Scale 1:10



DETAIL OF BASE & TOP PLATE FOR RHS VERTICALS Scale 1:10

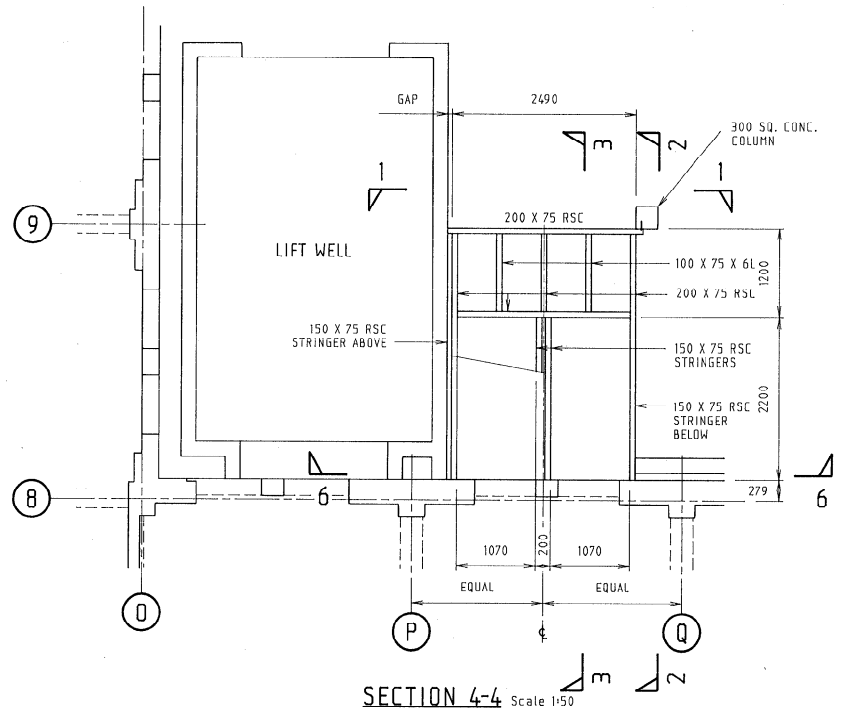
NEW ART GALLERY

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

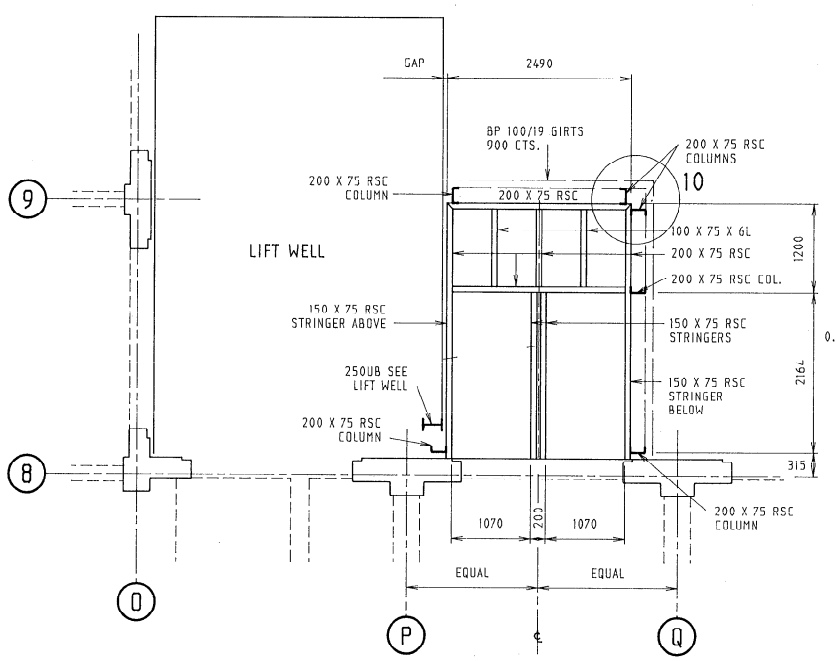
A.STACEY
GENERAL MANAGER

CONTRACT No.	
SCALE 1:50 1:10	SHEET No. 13
STAIRS N-W CORNER	SET OF*
TRACING No. STRL 588/13	
DESIGNED D.M.A.	
DRAWN E.R.F.	
TRACED	
CHECKED	
APPROVED	

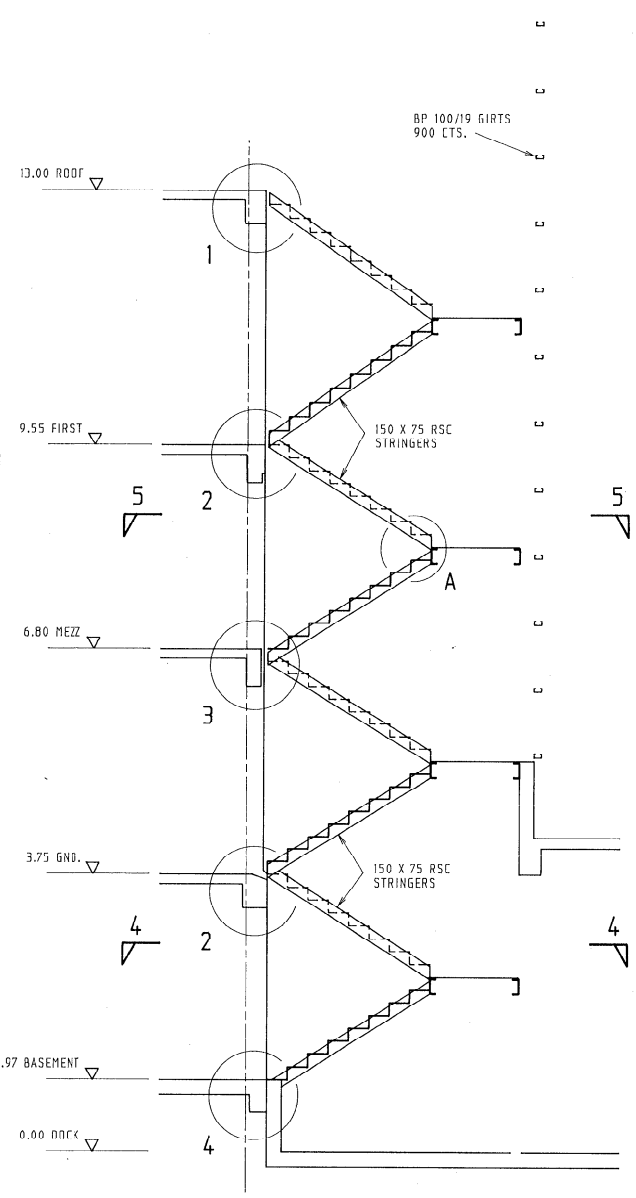
CHIEF STRUCTURAL ENGINEER



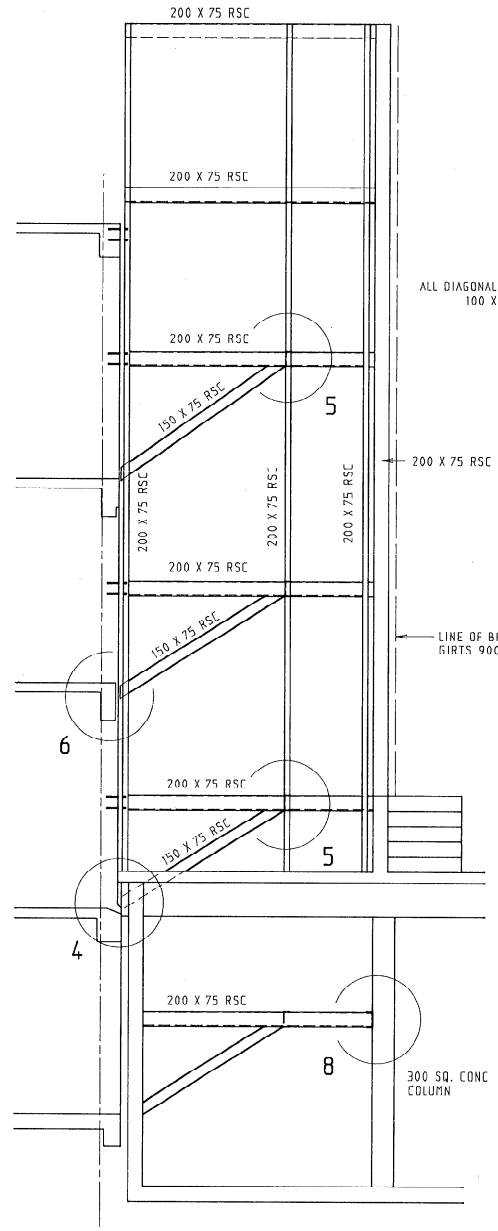
SECTION 4-4 Scale 1:50



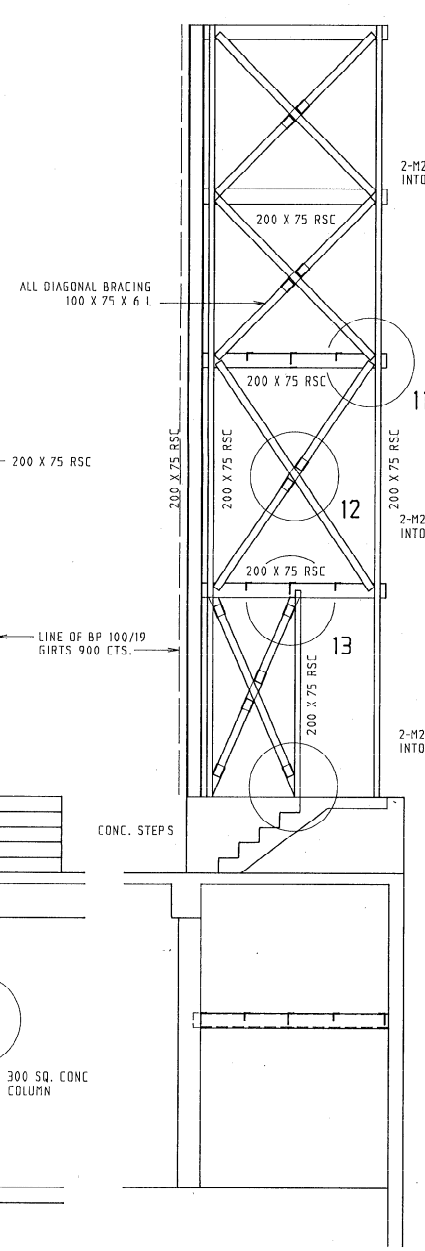
SECTION 5-5 Scale 1:50



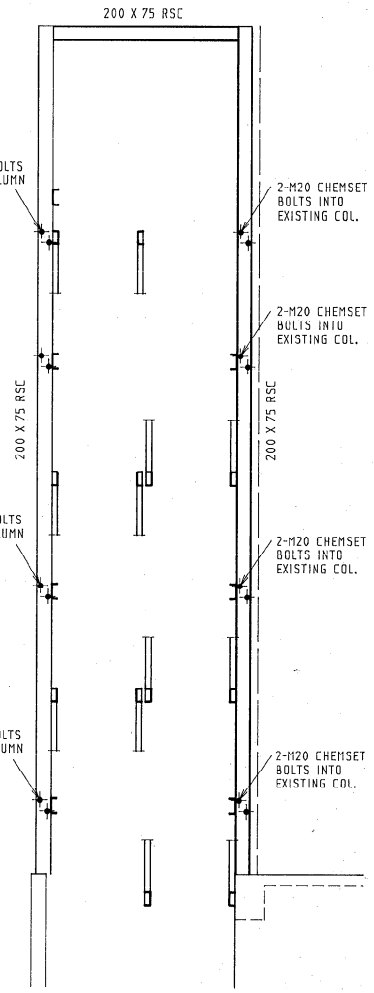
SECTION 3-3 Scale 1:50



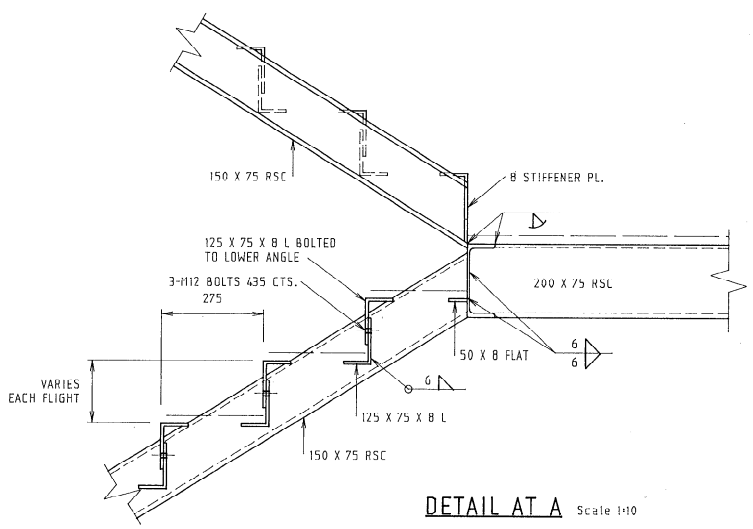
ELEVATION 2-2 Scale 1:50



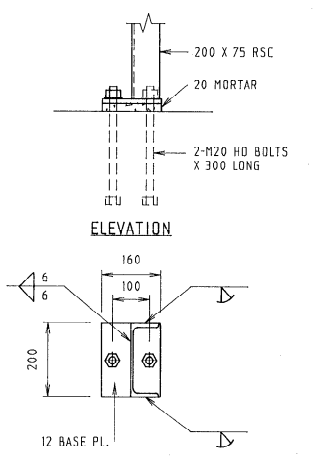
ELEVATION 1-1 Scale 1:50



SECTION 6-6 Scale 1:50



DETAIL AT A Scale 1:10



BASE PLATE DETAIL Scale 1:10

NOTE
FOR DETAILS 1-1 SEE DRAWING STRL 588/15

NEW ART GALLERY

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

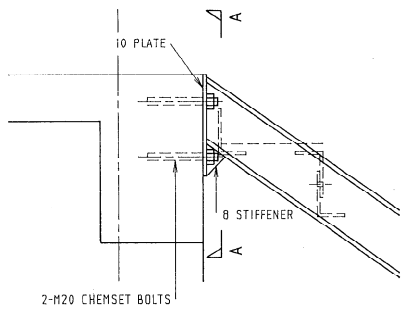
A.STAFFY
GENERAL MANAGER

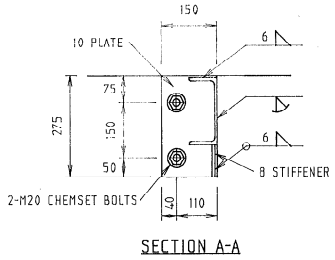
CONTRACT No.
SCALE 1:50 1:10
STAIRS ADJACENT TO LIFT
SHEET No. 14 SET OF

TRACING No. STRL 588/14

DESIGNED	B.R.W.	JULY 92
DRAWN	E.R.F.	JULY 92
TRACED		
CHECKED		

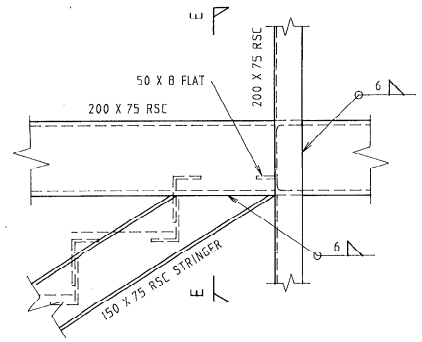
APPROVED
CHIEF STRUCTURAL ENGINEER



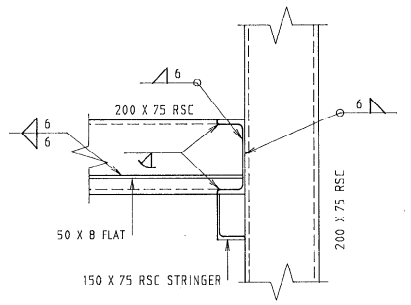


SECTION A-A

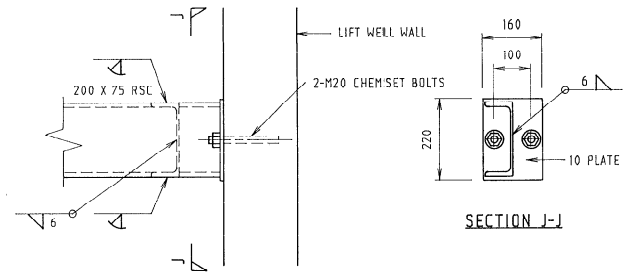
DETAIL AT 1 Scale 1:10



DETAIL AT 5 Scale 1:10

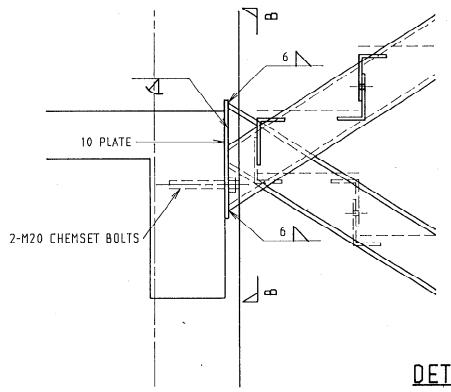


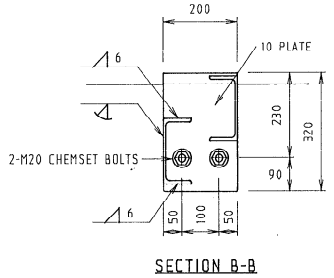
SECTION E-E



SECTION J-J

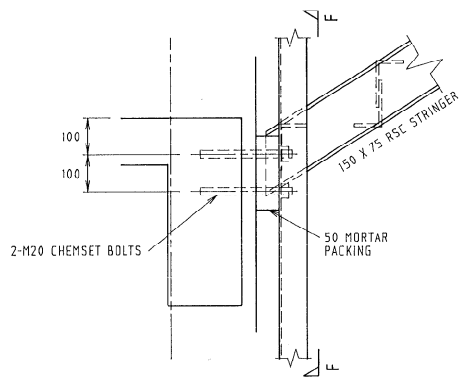
DETAIL AT 9 Scale 1:10

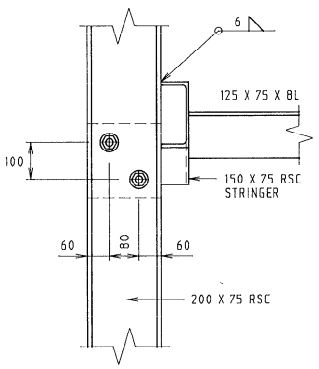




SECTION B-B

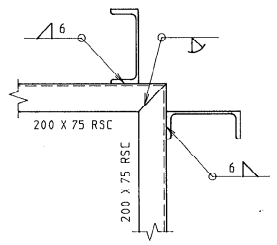
DETAIL AT 3 Scale 1:10



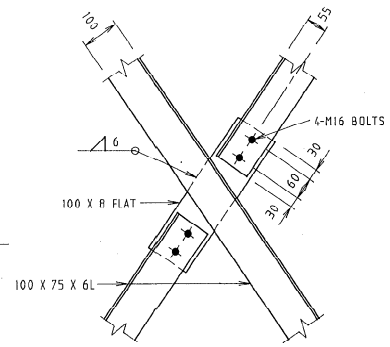


SECTION F-F

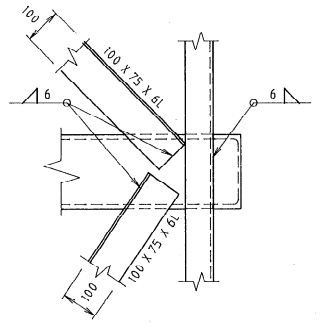
DETAIL AT 6



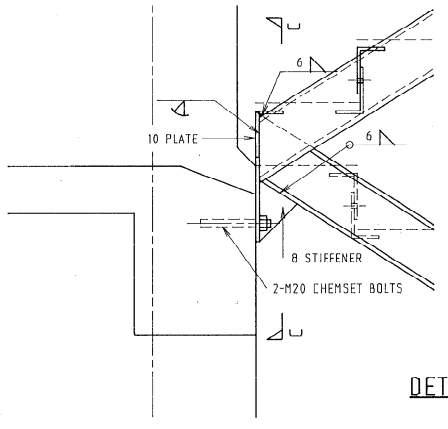
DETAIL AT 10 Scale 1:10

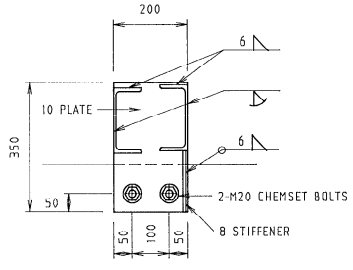


DETAIL AT 12 Scale 1:10



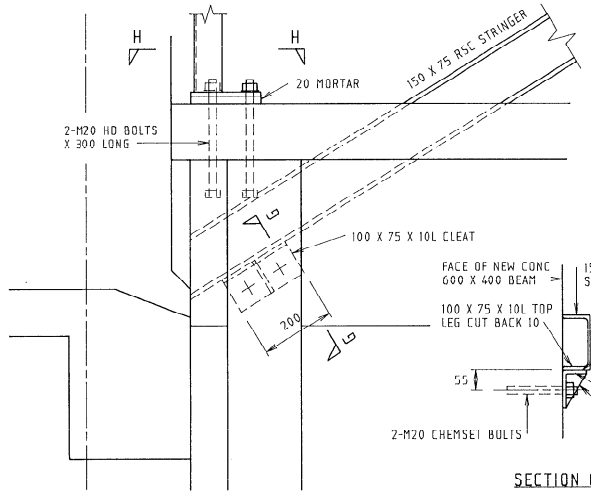
DETAIL AT 11 Scale 1:10



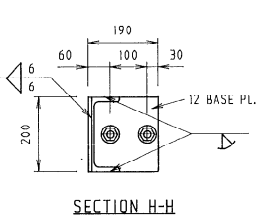


SECTION C-C

DETAIL AT 2 Scale 1:10

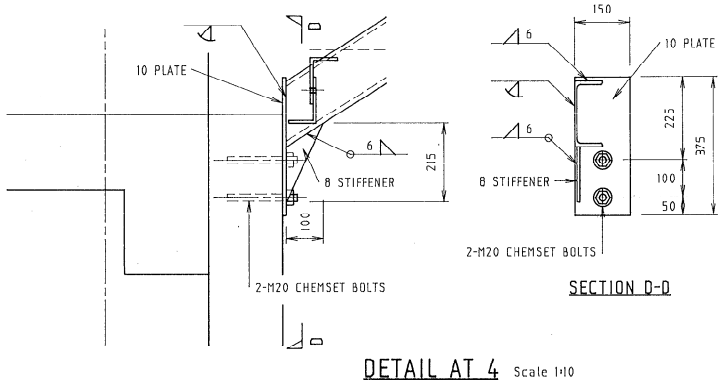


SECTION G-G



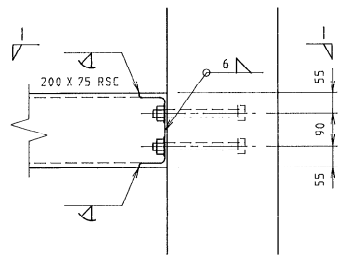
SECTION H-H

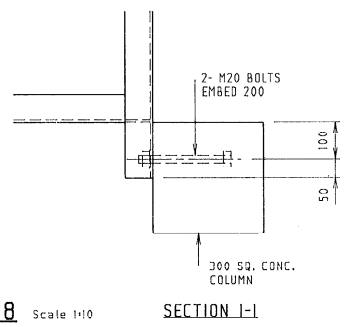
DETAIL AT 7 Scale 1:10



SECTION D-D

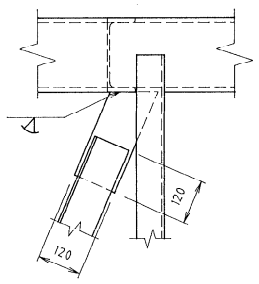
DETAIL AT 4 Scale 1:10





SECTION I-I

DETAIL AT 8 Scale 1:10



NEW ART GALLERY

CONTRACT No.

SCALE 1:10

STAIRS ADJACENT TO LIFT - DETAILS

SHEET No. 15 SET OF:

WELLINGTON CITY COUNCIL
CITYWORKS DIVISION
STRUCTURAL SECTION

A.STACEY
GENERAL MANAGER

TRACING No. STRL 588/15

DESIGNED	B.R.W.	
DRAWN	E.R.F.	
TRACED		
CHECKED		

APPROVED

CHIEF STRUCTURAL ENGINEER

WELLINGTON CITY COUNCIL
BUILDING INSPECTION BRANCH
31 JUL 1992
REGISTERED
MASTERTON WELLINGTON
NEW STREET WELLINGTON

N

CENTRAL LIBRARY

POOL

POOL BALANCE TANK MANHOLES BY OTHERS.

SWMH L4.
I.L. 300ø in = 0.680.
I.L. 375ø out = 0.610.
REFER TO DWGs.
CC2/M15-1 & M15-2.

SSMH C4.
I.L. 150ø out = 1.200.

OVERFLOW DISCHARGE OVER FLOOR OF RAMP. BELOW.

EXISTING SSMH C3.
I.L. 150ø in = 1.030.
I.L. 200ø out = 1.000.

EXISTING SWMH L3.
I.L. 375ø in = 0.440.
I.L. 375ø out = 0.390.

NEW 150ø 2.720
SSMH C3.
I.L. 150ø in = 1.030.
I.L. 200ø out = 1.000.

NEW SSMH C3A.
I.L. 150ø in =.
I.L. 200ø out = 0.950.

DROP WITH BEND.

50ø PUMPED DRAIN. 3.700

HARD UP UNDER BEAM.

SUMP MANHOLE & O/F SEWAGE PUMP WITH NRV AND D/F ALARM.

D/P TO DISCHARGE OVER G.T.

150ø O/F

150ø SS

EX. 150ø SW

NEW SILT TRAP. 1.200

CONFIRM & CHECK LEVEL OF EXISTING SW ON SITE.

100ø SS.

100ø

150ø

0.950

DRAIN CHANNEL.

D/P TO DISCHARGE OVER GULLY TRAP.

SUMP

EXISTING RECTANGULAR dp.

DRAIN CHANNEL.

NEW 150ø SW.

EXISTING SWMH M1.
I.L. 300ø in = 0.400.
I.L. 300ø out = 0.350.
I.L. 200ø in = 0.500.

200ø S/W

EXISTING SSMH CEx.
I.L. 150ø in =1.640.
I.L. 150ø out = 1.590.

EX. 100ø

FX. 100ø

D/P TO DISCHARGE OVER G.T.

SSMH CEx.
I.L. 150ø in =1.640.
I.L. 150ø out = 1.590.

50ø Cu. SUMP PUMP DRAIN RISE TO ABOVE GROUND AND DISCHARGE OVER SUMP.

NEW SSMH CEx.
I.L. 100ø in =1.740.
I.L. 160ø out = 1.690.

2.680

NEW SWMH M1.
I.L. 300ø in = 0.559.
I.L. 150ø in = 0.609.
I.L. 200ø out = 0.459.

100ø

SUMP

BOTTOM OF STEPS SEE P1 FOR DETAIL.

DROP WITH CEs.

LINE OF BASEMENT CARDOCK BELOW.

EX. 100ø SS

I.L. 2.900

100ø SOIL

100ø SOIL 1st FLOOR

200ø SW. AT HIGH LEVEL KEEP THESE PIPES AS HIGH AS POSSIBLE

SEE DRAWING P2 FOR CONTINUATION OF SERVICES.

SWMH M2.
I.L. 100ø in = 2.250.
I.L. 225ø in = 0.625.
I.L. 300ø out = 0.550.

4.250

200ø

LHCE

I.L. 2.000.

50ø HPCW METER AND VALVE VALVE ARRANGEMENT.

CUT INTO EXISTING 200ø S.W HERE AT HIGH LEVEL I.L 2.200 BELOW AND MAKE NEW CONN. HERE.

LOCATE EXISTING D/P HERE & MAKE NEW CONNECTION AT HIGH LEVEL.

AS REQUIRED.
MAKE NEW CONNECTIONS TO EXISTING DRAINS & MAKE GOOD AS NECESSARY.

LEGEND:

- SANITARY SEWER (INTERNAL TO BUILDING)
- STORMWATER DRAIN (EXTERNAL TO BUILDING)
- EXISTING OR ALREADY INSTALLED.
- EXISTING OR ALREADY INSTALLED.
- NF — NOVA FLO POLYETHYLENE PIPE 110ø WITH FILTERSOK. INSTALLED TO MANUFACTURERS RECOMMENDATION IN GRAVEL & COARSE SAND. FALL MIN 1:150 IN DIRECTION OF FLOW.
- SUMP TO WCC REQUIREMENTS OR APPROVED. FOR DETAI OF SUMP GRATING (BY PAVING CONTRACTOR) REFER TO ARCHITECTURAL DETAILS.
- 2.100 FINISHED PAVING OR GRASSED LEVEL AT SUMP.
- (1.800) FINISHED CONCRETE SLAB LEVEL OF BASEMENT ROOF BELOW WHERE APPLICABLE.
- SSMH SANITARY SEWER MANHOLE
- SWMH STORMWATER MANHOLE
- I.L. INVERT LEVEL
- L.L. LID LEVEL OF MANHOLE
- EXISTING MANHOLE
- NEW MANHOLE
- EXISTING DRAIN ABANDONED/REMOVED.
- BLANKED OFF.

ART GALLERY

LINE OF BASEMENT WALL BELOW.

2.100

100ø SW.

300ø SW 1:200.

SWMH L5.
I.L. 300ø in = 0.930.
I.L. 150ø in = 1.080.
I.L. 300ø out = 1.085.

EISTING OPEN CULVERT TO BE ABANDONED SEE ARCHITECTURAL DWGS.

CONFIRM AND CHECK THIS LEVEL ON SITE.

NEW SUMP

150ø NW FIELD DRAIN

LHCE

NEW SILT SUMP.

EXISTING 100 NF

CUT INTO AND CONNECT EXISTING FIELD DRAINS.

3.100

NF

300ø CHANNEL

300ø SW 1:200.

SUMP

150ø

3.075

SWMH L6.
I.L. 300ø out = 1.070.
I.L. 150ø in = 1.125.

150ø SW.

CHANNEL

2.200

150ø 1:90

DROP.

3.570

SW DRAINS AT HIGH LEVEL IN VSA BASEMENT BELOW. (BY PLUMBER).

LINE OF VSA BASEMENT BELOW.

50ø INCOMING HPCW THROUGH EXISTING 150ø WATER MAIN AT HIGH LEVEL IN THE VEHICLE SERVICES AREA.

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill
Engineers • Surveyors • Planners • Managers

☐ Auckland	181 Thorndon Quay
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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

PLUMBING AND DRAINAGE
SERVICES
SITE LAYOUT

PRELIMINARY

Date 30-07-92		Scale 1:100	A1
Surveyed		Drawing No	
Designed	S.Katsougiannis	0064-P1	
Drawn	R.Brookhuis		
Checked			
Approved			

30-07-92

N

EXISTING SSMH C3.
I.L. 150ø in = 1.030.
I.L. 200ø out = 1.000.

EXISTING SWMH L3.
I.L. 375ø in = 0.440.
I.L. 375ø out = 0.390.

NEW 150ø

2.720

EXISTING SWMH M1.
I.L. 300ø in = 0.400.
I.L. 300ø out = 0.350.
I.L. 200ø in = 0.500

NEW 150ø SW.

200ø S/W

EXISTING SSMH CEx.
I.L. 150ø in =1.640.
I.L. 150ø out = 1.590.

NEW SSMH C3A.
I.L. 150ø in =.
I.L. 200ø out = 0.950.

50ø PUMPED DRAIN.

3.700

DROP WITH BEND.

EX. 100ø

EX. 100ø

0.900

HARD UP UNDER BEAM.

D/P TO DISCHARGE OVER G.T.

NEW SSMH CEx.
I.L. 100ø in =1.740.
I.L. 160ø out = 1.690.

2.680

SUMP MANHOLE & O/F SEWAGE PUMP WITH NRV AND D/F ALARM.

D/P TO DISCHARGE OVER G.T.

375ø SW

POOL BALANCE TANK

150ø SS

150ø O/E

100ø

50ø Cu. SUMP PUMP DRAIN RISE TO ABOVE GROUND AND DISCHARGE OVER SUMP.

NEW SWMH M1.
I.L. 300ø in = 0.559.
I.L. 150ø in = 0.609.
I.L. 200ø out = 0.459.

SUMP

BOTTOM OF STEPS SEE P1 FOR DETAIL.

SWMH L4.
I.L. 300ø in = 0.000.
I.L. 375ø out = 0.610.
REFER TO DWGs. CC2/M15-1 & M15-2.

EX. 150ø SW

NEW SILT TRAP.

1.200

CONFIRM & CHECK LEVEL OF EXISTING SW ON SITE.

0.970

RISE

0.000

I.L. -2.100

SUMP AND SUMP PUMP I.L. -2.500

EX. 100ø SS

DROP WITH CEs.

I.L. 2.900

200ø SW.

100ø Dr.

100ø SOIL

AT HIGH LEVEL KEEP THESE PIPES AS HIGH AS POSSIBLE

SSMH C4.
I.L. 150ø out = 1.200.

DRAIN CHANNEL.

65ø PUMPED Dr. AT HIGH LEVEL HARD UNDER BEAM.

I.L. -2.000

0.000

300x300x300 SUMP.

SWMH M2.
I.L. 100ø in = 2.250.
I.L. 225ø in = 0.625.
I.L. 300ø out = 0.550.

100ø SS.

100ø

150ø

100ø SOIL 1st FLOOR

1.000

15ø HOSE TAP ON 20ø STAND PIPE.

D/P TO DISCHARGE OVER GULLY TRAP.

50ø SCT VENT TO GROUND FLOOR FITTINGS, VENT rto.

100ø DRAINAGE PIT VENT rto.

-1.700

100ø SURCHARGE TO DISCHARGE.

S/W DROP TO I.L. 0.760.

150ø SW

200ø

15ø HOSE TAP ON 20ø STAND PIPE.

LHCE.

I.L. 2.000.

SEALED GULLY TRAP.

CE.

CE.

0.950

SUMP

SUMP

EXISTING RECTANGULAR dp.

DRAIN CHANNEL.

40ø LPCW dfo.

50ø WC VENT rto.

200ø S/W IN TRENCH.

D/P

I.L. 3.020

LOCATE EXISTING D/P HERE & MAKE NEW CONNECTION AT HIGH LEVEL.

100ø SOIL
65ø WASTE
50ø FW GRD FLOOR

50ø FW 1st FLOOR
50ø S.G. VENT
100ø SOIL 1st FLOOR

50ø HPCW METER AND VALVE VALVE ARRANGEMENT.

LEAVE 50ø PADLOCKED OPEN VALVE WITH BLANK CONNECTION FOR FIRE PROTECTION SERVICE TO CONNECT TO FHRS. 40ø CONNECTION FOR IRRIGATION SERVICE.

CUT INTO EXISTING 200ø S.W HERE AT HIGH LEVEL I.L 2.200 AND MAKE NEW CONN. HERE.

20ø

20ø

25ø

25ø HPCW

50ø HPCW rto.

50ø INCOMING HPCW THROUGH EXISTING 150ø WATER MAIN AT HIGH LEVEL IN THE VEHICLE SERVICES AREA.

15ø VALVED BRANCH rto.

EXISTING 200ø SW

20ø HPCW rto.

FOR DETAILS IN THIS AREA OF HOT & COLD WATER & SANITARY PLUMBING REFER REFER TO DWGS. P7 & P8

13 12 11 10 9 8 7 6 5 4 3 2 1

A B C D E F G H I J K L M N O P Q R S T U

PLAN BASEMENT FLOOR

LEGEND:

- SANITARY SEWER (EXTERNAL TO BUILDING)
- STORMWATER DRAIN (EXTERNAL TO BUILDING)
- EXISTING OR ALREADY INSTALLED.
- EXISTING OR ALREADY INSTALLED.
- NF NOVA FLO POLYETHYLENE PIPE 110ø WITH FILTERSOK. INSTALLED TO MANUFACTURERS RECOMMENDATION IN GRAVEL & COARSE SAND. FALL MIN 1:150 IN DIRECTION OF FLOW.
- SUMP TO WCC REQUIREMENTS OR APPROVED. FOR DETAIL OF SUMP GRATING (BY PAVING CONTRACTOR) REFER TO ARCHITECTURAL DETAILS.
- 2.100 FINISHED PAVING OR GRASSED LEVEL AT SUMP.
- (1.800) FINISHED CONCRETE SLAB LEVEL OF BASEMENT ROOF BELOW WHERE APPLICABLE.
- SSMH SANITARY SEWER MANHOLE
- SWMH STORMWATER MANHOLE
- I.L. INVERT LEVEL
- L.L. LID LEVEL OF MANHOLE
- EXISTING MANHOLE
- NEW MANHOLE
- EXISTING DRAIN ABANDONED/REMOVED.
- BLANKED OFF.

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH SITE PLAN AT GROUND LEVEL.

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill
Engineers • Surveyors • Planners • Managers

☐ Auckland	181 Thorndon Quay
■ Wellington	P.O.Box 1591
☐ Christchurch	Wellington
☐ Paraparaumu	New Zealand
☐ Hangiora	Telephone : +64-4-472 9589
	Facsimile : +64-4-472 9922

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WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

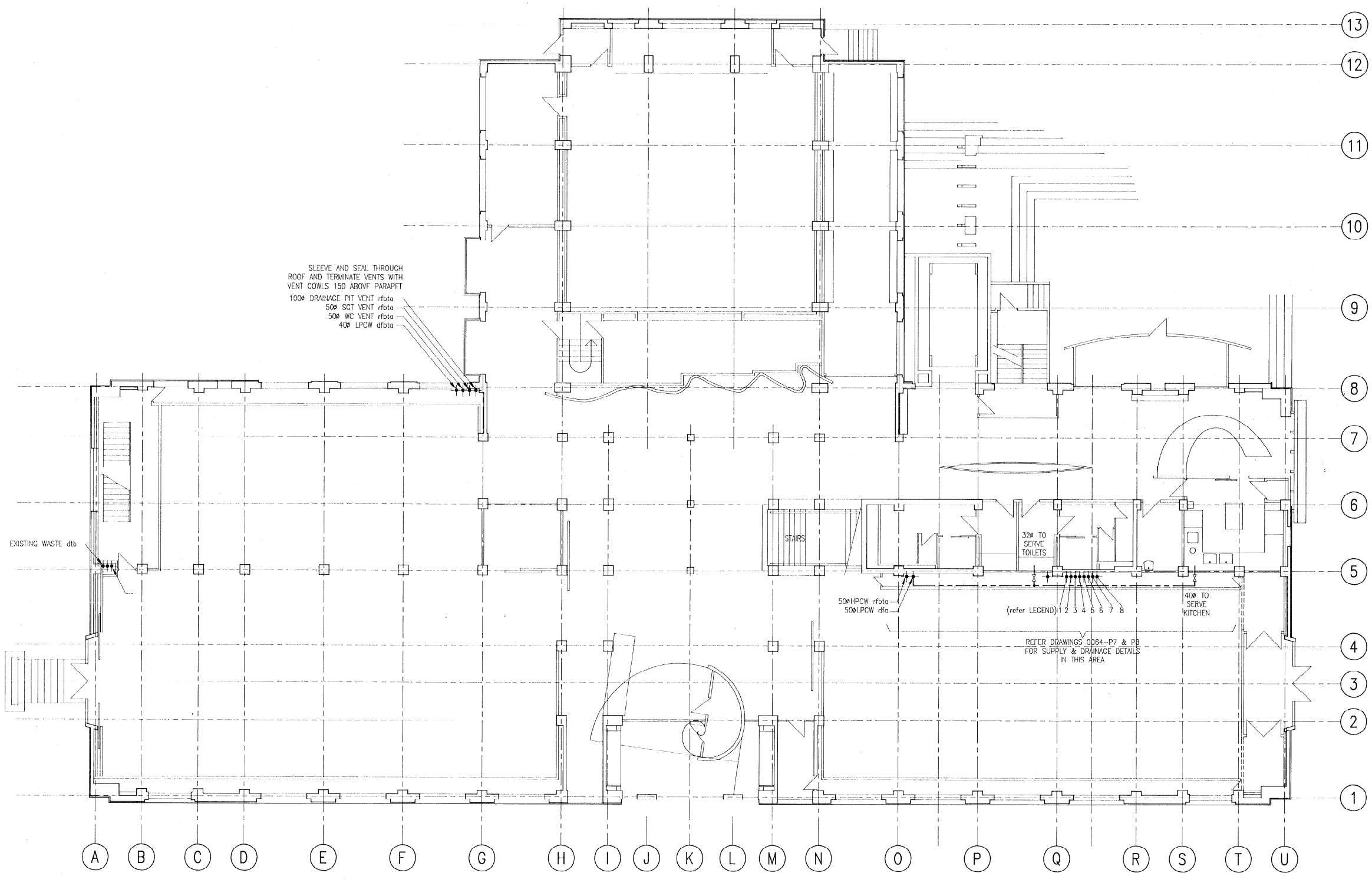
PLUMBING AND DRAINAGE SERVICES
BASEMENT LEVEL

PRELIMINARY

Date	30-07-92	Scale	1:100 A1
Surveyed		Drawing No	0064-P2
Designed	S.Katsougiannis		
Drawn	R.Broekhuis		
Checked			
Approved			

30-07-92

0 1100



PLAN GROUND FLOOR

LEGEND

– – – – –	PIPE BELOW FLOOR
———	PIPE AT LOW LEVEL
—·—	PIPE AT HIGH LEVEL
— – —	PIPE IN CEILING SPACE
——•——	PIPE DROP OR RISE
rfb.	RISE FROM BELOW
dtb.	DROP TO BELOW
rta.	RISE TO ABOVE
dfa.	DROP FROM ABOVE
dtl.	DROP TO LOW LEVEL
rthl	RISE TO HIGH LEVEL.
W	WASTE
V	VENT
HWS	HOT WATER SUPPLY
LPCW	LOW PRESSURE COLD WATER
HPCW	HIGH PRESSURE COLD WATER
S	SOIL
SW	STORM WATER
DP	DOWN PIPE

PIPE No. DESIGNATIONS

1.	100øS
2.	65øW (GRD FLR) 65øV (ABOVE GRD FLR)
3.	50ø FW
4.	65ø FW
5.	50øSGT
6.	100øS
7.	80ø GT VENT
8.	–

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064–P7 & 0064–P8
2. CO–OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
3. REFER ALSO TO ARCHITECTURAL & STRUCTURAL DRAWINGS.

Issue	Amendment	By	Date

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Engineers • Surveyors • Planners • Managers
Auckland
Wellington
Christchurch
Paraparaumu
Rangiora
181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
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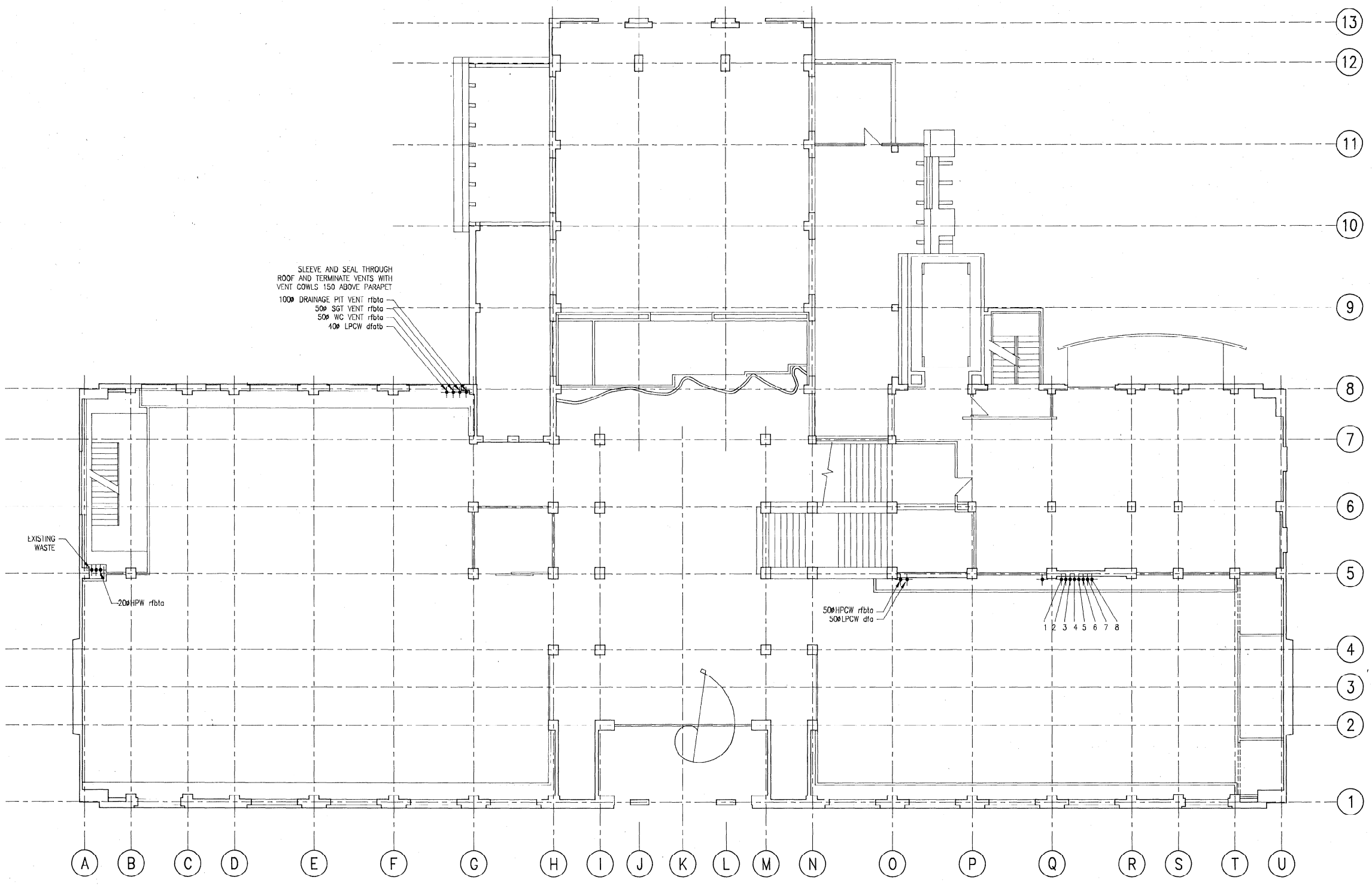
PLUMBING SERVICES
GROUND LEVEL

PRELIMINARY

Date	30–07–92	Scale	1:100 A1
Surveyed		Drawing No	
Designed	S Kotsougiannis		0064–P3
Drawn	T C Arcus		
Checked			
Approved			

30–07–92

0 1 100



PLAN MEZZANINE FLOOR

LEGEND

----------	PIPE BELOW FLOOR
————	PIPE AT LOW LEVEL
—— ——	PIPE AT HIGH LEVEL
—— - ——	PIPE IN CEILING SPACE
——•——	PIPE DROP OR RISE
rfb.	RISE FROM BELOW
dtb.	DROP TO BELOW
rta.	RISE TO ABOVE
dfa.	DROP FROM ABOVE
dtl.	DROP TO LOW LEVEL
rthl	RISE TO HIGH LEVEL.
W	WASTE
V	VENT
HWS	HOT WATER SUPPLY
LPCW	LOW PRESSURE COLD WATER
HPCW	HIGH PRESSURE COLD WATER
S	SOIL
SW	STORM WATER
DP	DOWN PIPE

PIPE No. DESIGNATIONS

1.	100øS
2.	65øW (GRD FLR) 65øV (ABOVE GRD FLR)
3.	50ø FW
4.	65ø FW
5.	50øSGT
6.	100øS
7.	80ø GT VENT
8.	–

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064–P7 & 0064–P8
2. CO–OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
3. REFER ALSO TO ARCHITECTURAL & STRUCTURAL DRAWINGS.

Issue	Amendment	By	Date

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☐ Paraparaumu
☐ Rangiora
181 Thorndon Quay
P.O.Box 1591
Wellington
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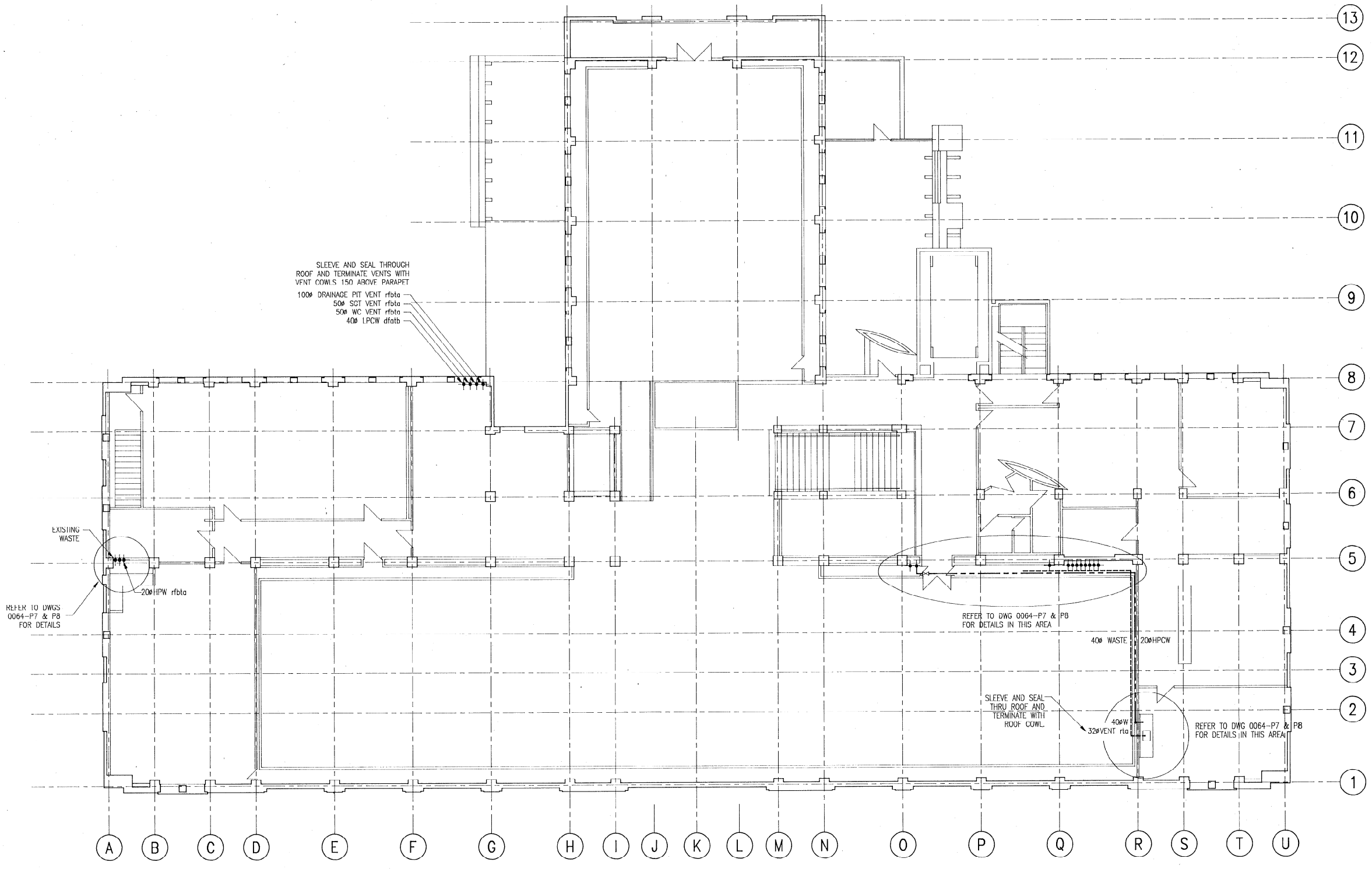
CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

PLUMBING SERVICES
MEZZININE FLOOR

Date 30–07–92		Scale 1:100	A1
Surveyed		Drawing No	
Designed	S Katsougiannis	0064–P4	
Drawn	T C Arcus		
Checked			
Approved			

30–07–92



PLAN FIRST FLOOR

LEGEND

----------	PIPE BELOW FLOOR
————	PIPE AT LOW LEVEL
— — — —	PIPE AT HIGH LEVEL
— — — —	PIPE IN CEILING SPACE
——•——	PIPE DROP OR RISE
rfb.	RISE FROM BELOW
dtb.	DROP TO BELOW
rta.	RISE TO ABOVE
dfa.	DROP FROM ABOVE
dtll.	DROP TO LOW LEVEL
rthl	RISE TO HIGH LEVEL.
W	WASTE
V	VENT
HWS	HOT WATER SUPPLY
LPCW	LOW PRESSURE COLD WATER
HPCW	HIGH PRESSURE COLD WATER
S	SOIL
SW	STORM WATER
DP	DOWN PIPE

PIPE No. DESIGNATIONS

1.	100ø S
2.	65øW (GRD FLR) 65øV (ABOVE GRD FLR)
3.	50ø FW
4.	65ø FW
5.	50øSGT
6.	100ø S
7.	80ø GT VENT
8.	–

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064–P7 & 0064–P8
2. CO–OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
3. REFER ALSO TO ARCHITECTURAL & STRUCTURAL DRAWINGS.

Issue	Amendment	By	Date

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Engineers • Surveyors • Planners • Managers

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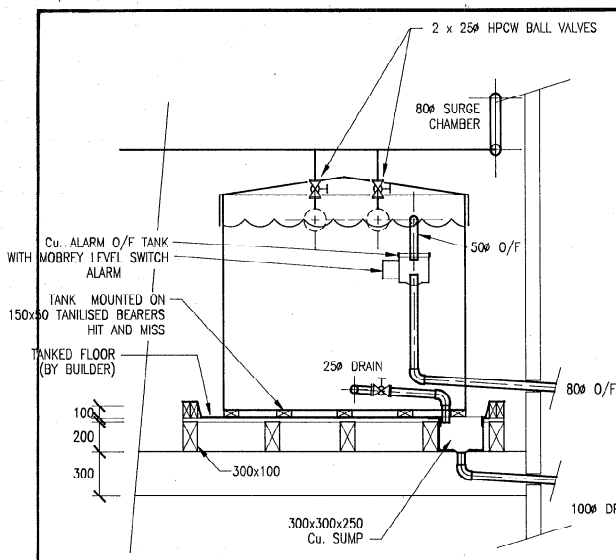
WELLINGTON CITY
ART GALLERY

PLUMBING SERVICES
FIRST FLOOR

PRELIMINARY

Date	30–07–92	Scale	1:100 A1
Surveyed		Drawing No	
Designed	S Katsougionnis		0064–P5
Drawn	T C Arcus		
Checked			
Approved			

0 100



STORAGE TANK DETAIL
1:25

100ø DRAINAGE PIT VENT rfb
50ø SGT VENT rfb
50ø WC VENT rfb
40ø LPCW dtb
SLEEVE AND SEAL THROUGH ROOF AND TERMINATE VENTS WITH VENT COWLS 150 ABOVE PARAPET

CW STORAGE TANK (TWO OFF) ON TANKED FLOOR. 3000 LITRES EACH. 1640ø x 1450 HIGH.

40ø VALVED BRANCH

50ø LPCW HEADER

50ø LPCW AT LOW LEVEL CLIPPED NEATLY UNDER DOOR THRESHOLD

20ø DROP WITH ISOLATOR TO 15ø HOSE TAP

AT HIGH LEVEL

20ø

15ø HOSE TAP ON 20ø STAND PIPE

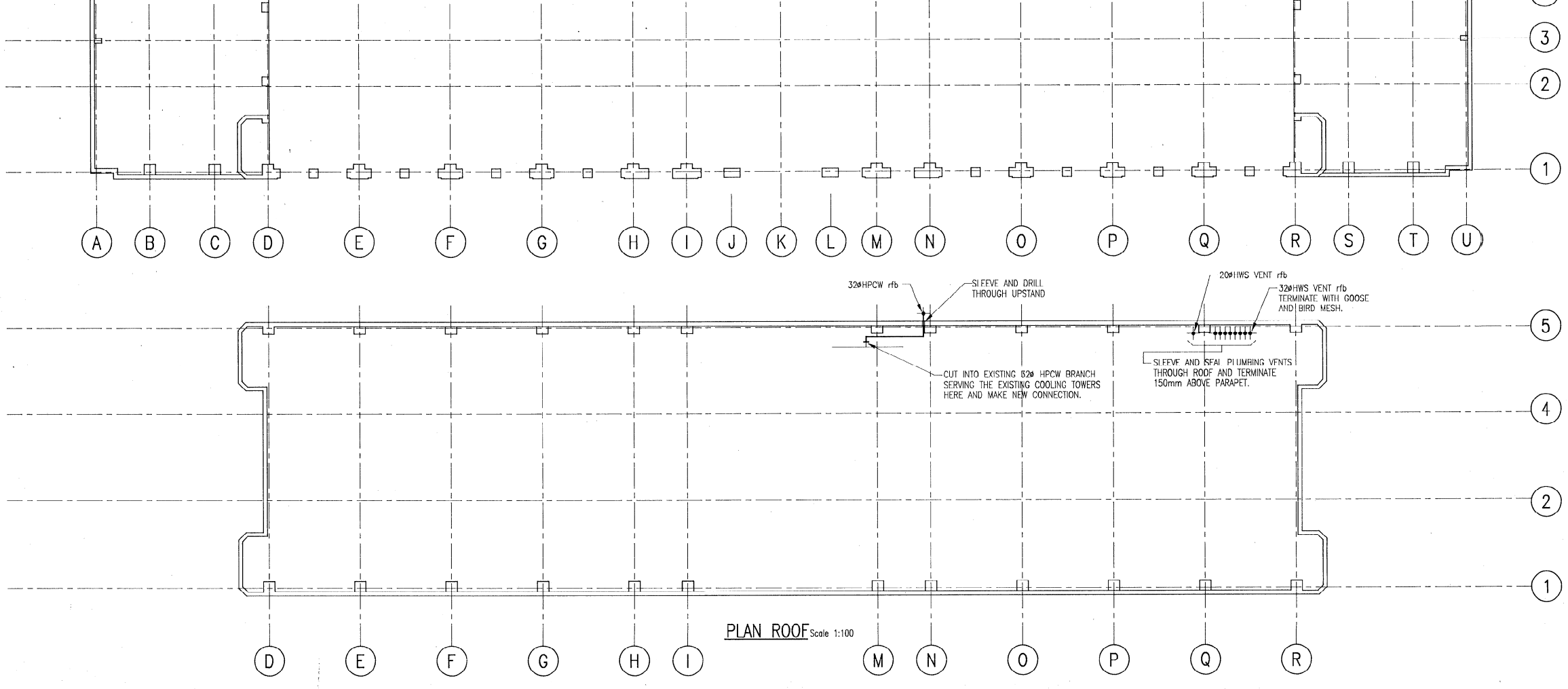
20øHWS VENT rfbta

32øHWS VENT rfbta

50øHPCW rthl & 32øHPCW RISE TO SERVE COOLING TOWERS HPCW SLEEVED AND SEALED THROUGH WALL

50øLPCW dfb

50øHPCW rfbl



PLAN ROOF Scale 1:100

LEGEND

----------	PIPE BELOW FLOOR
————	PIPE AT LOW LEVEL
— — — —	PIPE AT HIGH LEVEL
— — — —	PIPE IN CEILING SPACE
——•——	PIPE DROP OR RISE
rfb.	RISE FROM BELOW
dtb.	DROP TO BELOW
rta.	RISE TO ABOVE
dfa.	DROP FROM ABOVE
dtll.	DROP TO LOW LEVEL
rthl	RISE TO HIGH LEVEL.
W	WASTE
V	VENT
HWS	HOT WATER SUPPLY
LPCW	LOW PRESSURE COLD WATER
HPCW	HIGH PRESSURE COLD WATER
S	SOIL
SW	STORM WATER
DP	DOWN PIPE

PIPE No. DESIGNATIONS

1.	100øS
2.	65øW (GRD FLR) 65øV (ABOVE GRD FLR)
3.	50ø FW
4.	65ø FW
5.	50øSGT
6.	100øS
7.	80ø GT VENT
8.	—

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064-P7 & 0064-P8
2. CO OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
3. REFER ALSO TO ARCHITECTURAL & STRUCTURAL DRAWINGS.

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill
Engineers • Surveyors • Planners • Managers
Auckland
Wellington
Christchurch
Paraparaumu
Hangiora
181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
Telephone : +64-4-472 9589
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CITY ARCHITECT
WORKS DEPARTMENT
WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

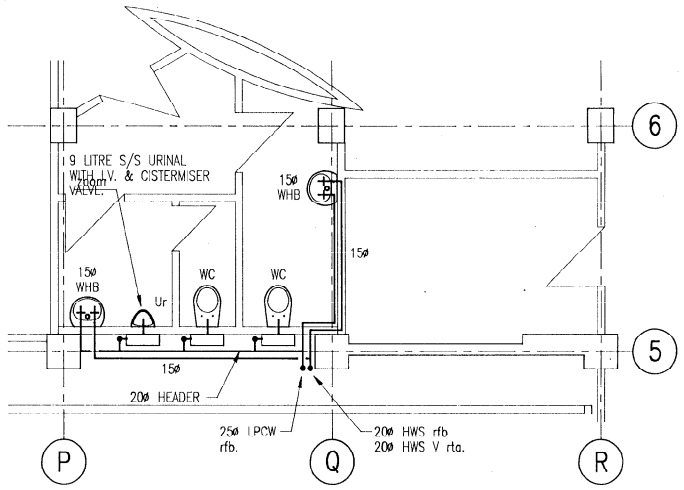
PLUMBING SERVICES
ROOF LEVEL

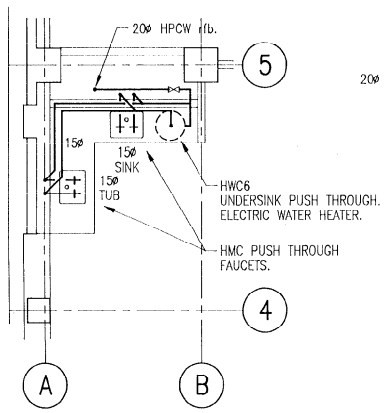
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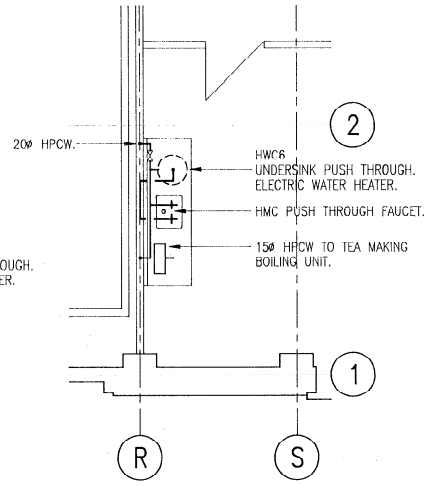
Date 30-07-92		Scale 1:100	A1
Surveyed		Drawing No	
Designed	S.Ketsougiannis	0064-P6	
Drawn	T.C.Arcus		
Checked			
Approved			

1CO 30-07-92

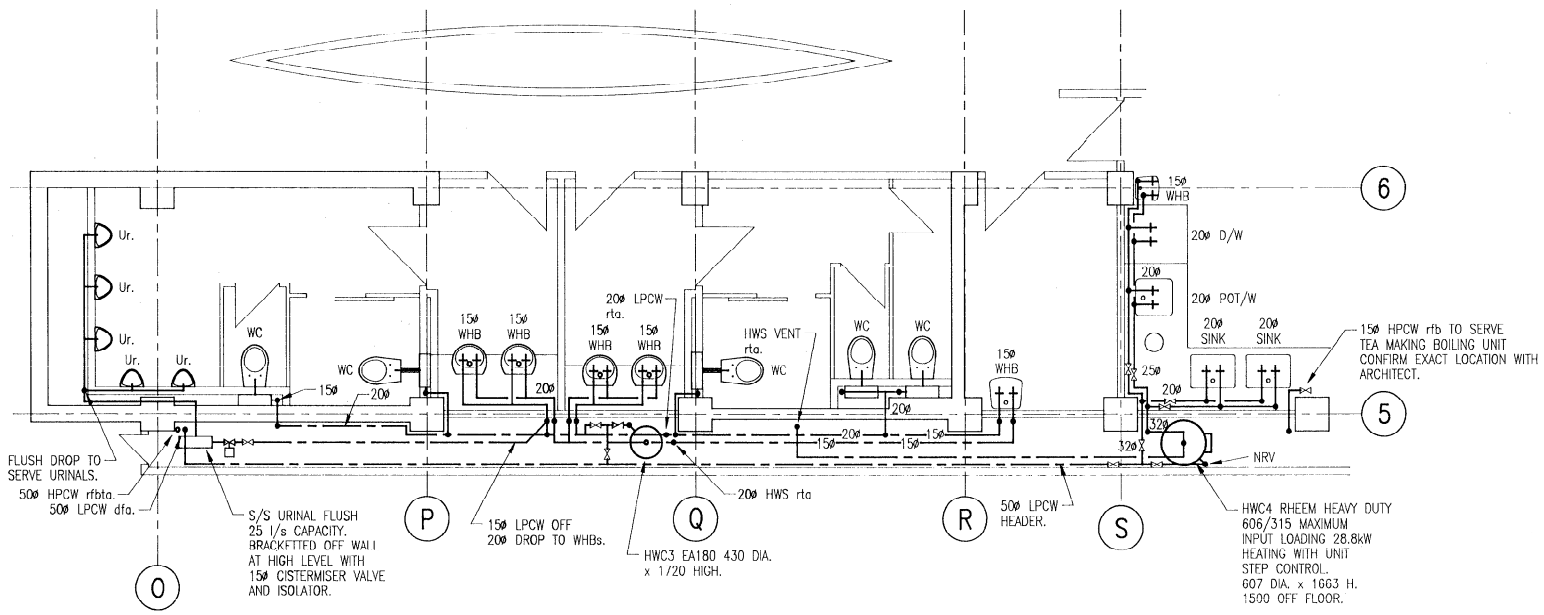
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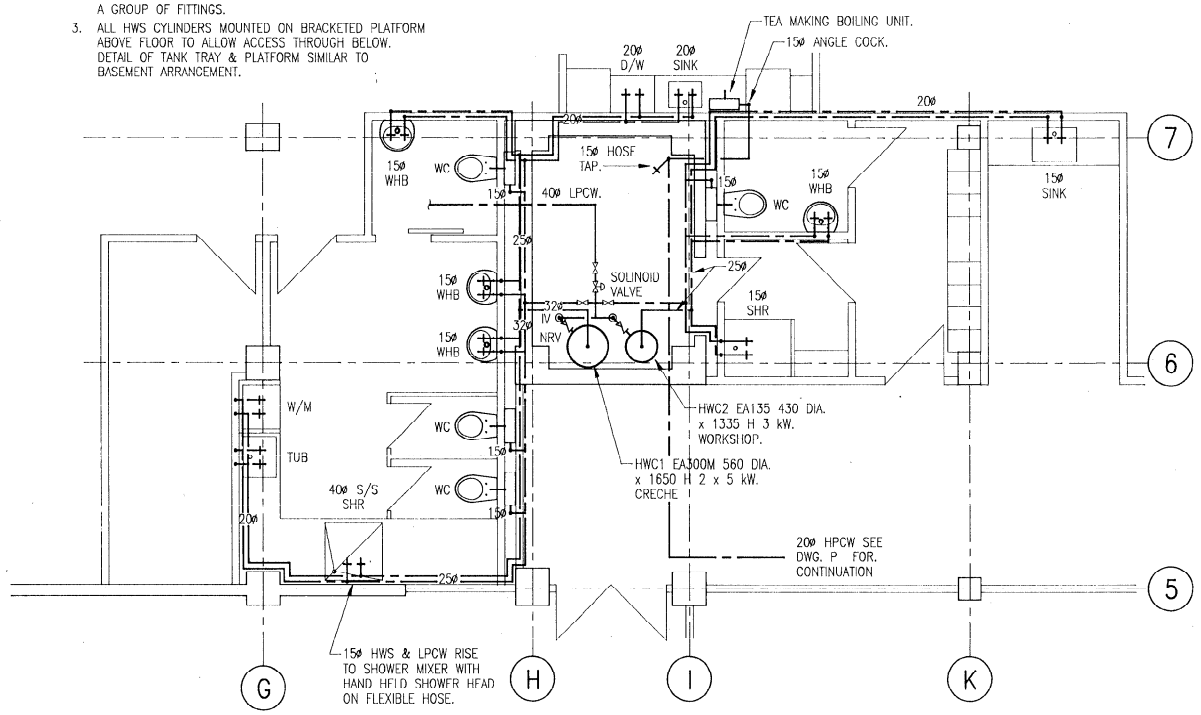


FIRST FLOOR TOILETS

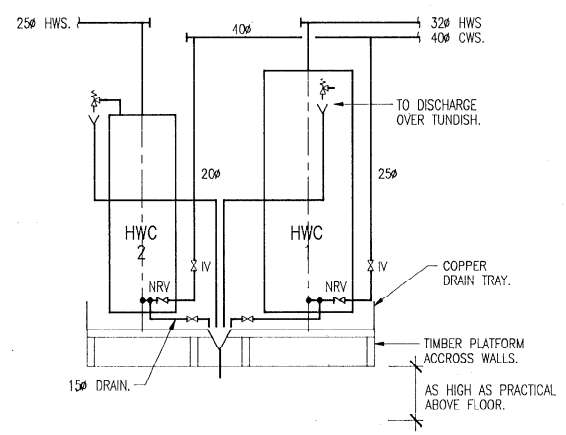


GROUND FLOOR TOILETS

N.B:
1. ALL BRANCHES TO FLUSH CISTERNS 15ø WITH ISOLATOR.
2. ALL FITTINGS WITH LOCAL ISOLATORS OR ISOLATORS TO A GROUP OF FITTINGS.
3. ALL HWS CYLINDERS MOUNTED ON BRACKETED PLATFORM ABOVE FLOOR TO ALLOW ACCESS THROUGH BELOW. DETAIL OF TANK TRAY & PLATFORM SIMILAR TO BASEMENT ARRANGEMENT.



BASEMENT TOILETS



ELEVATION OF HWC ARRANGEMENT

N.T.S.

LEGEND

----------	PIPE BELOW FLOOR
——————	PIPE AT LOW LEVEL
—— —— ——	PIPE AT HIGH LEVEL
— — — — —	PIPE IN CEILING SPACE
——•——	PIPE DROP OR RISE
rfb.	RISE FROM BELOW
dtb.	DROP TO BELOW
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LPCW	LOW PRESSURE COLD WATER
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S	SOIL
SW	STORM WATER
DP	DOWN PIPE

NOTES:

1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064–P7 & 0064–P8
2. CO–OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
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Issue	Amendment	By	Date

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Auckland
Wellington
Christchurch
Paraparaumu
Rangiora

181 Thorndon Quay
P.O.Box 1591
Wellington
New Zealand
Telephone : +64-4-472 9689
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WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

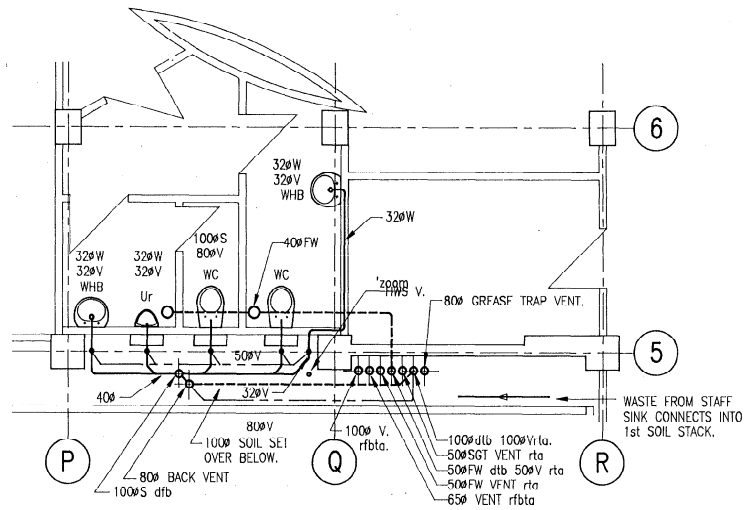
PLUMBING SERVICES
HOT AND COLD WATER

PRELIMINARY

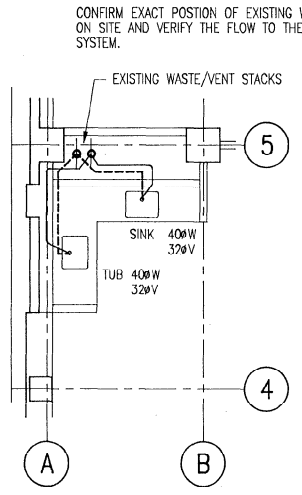
Date 30–07–92		Scale 1:50	A1
Surveyed		Drawing No	
Designed	S.Katsougiannis	0064–P7	
Drawn	R.Brookhuis		
Checked			
Approved			

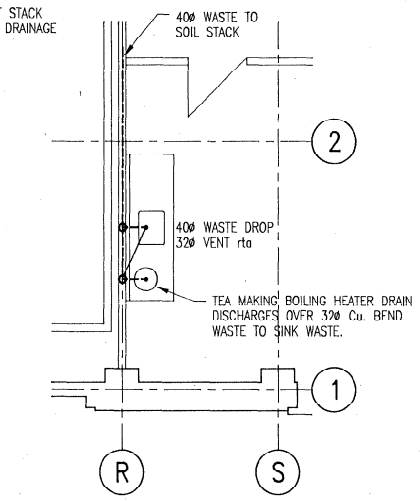
30–07–92

0 1 :100



FIRST FLOOR TOILETS



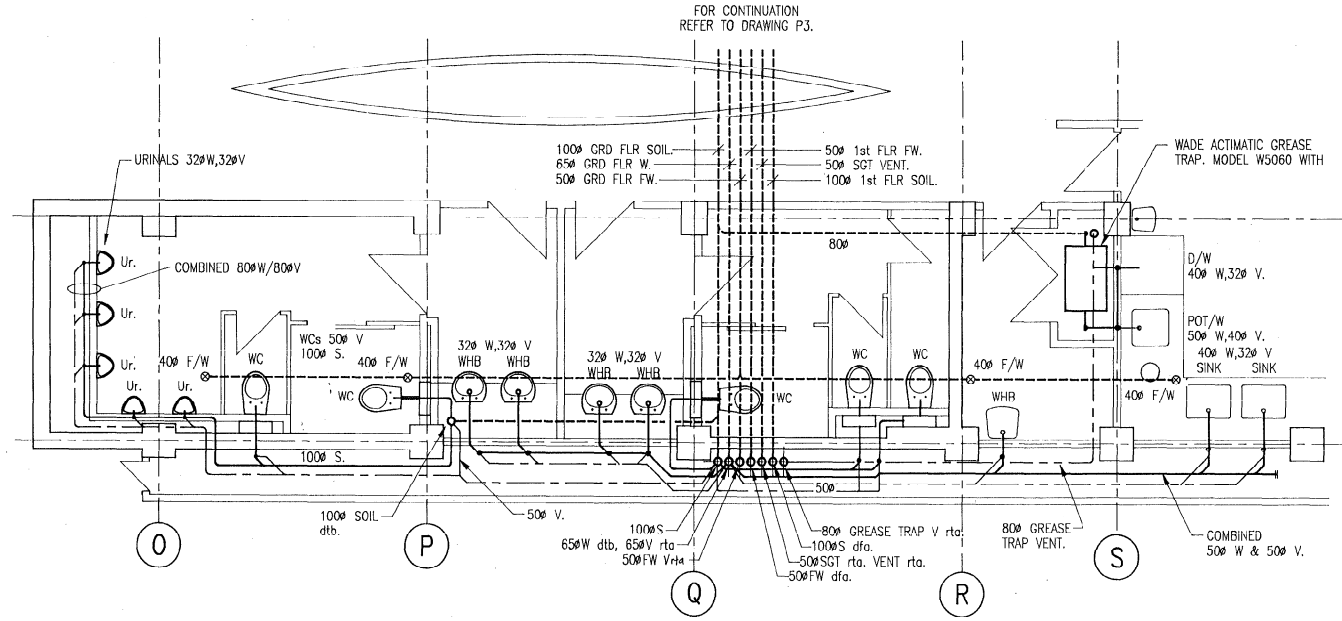


LEGEND

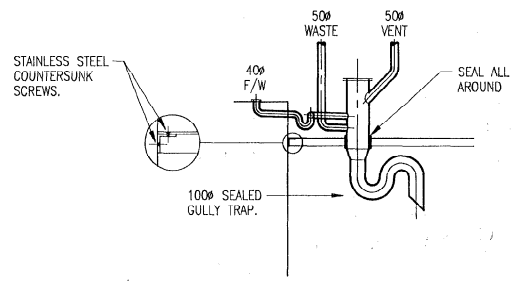
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NOTES:

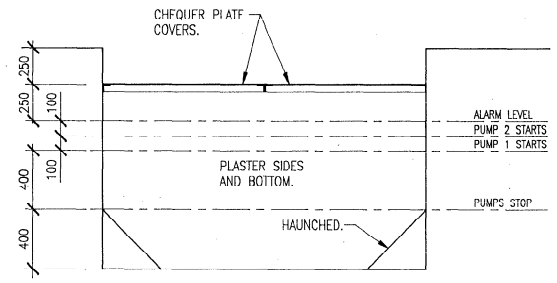
1. READ THIS DRAWING IN CONJUNCTION WITH PLANS ON DWG. 0064-P7 & 0064-P8
2. CO OPERATE AND COORDINATE WITH MECHANICAL & ELECTRICAL TRADES.
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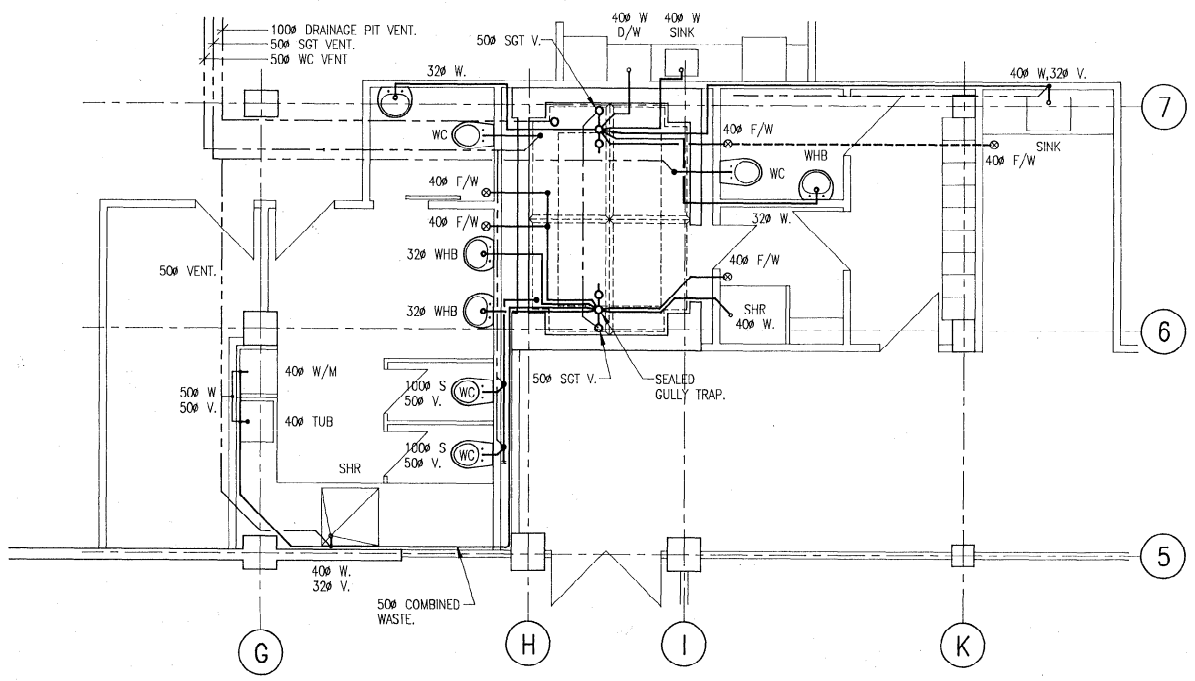
GROUND FLOOR TOILETS



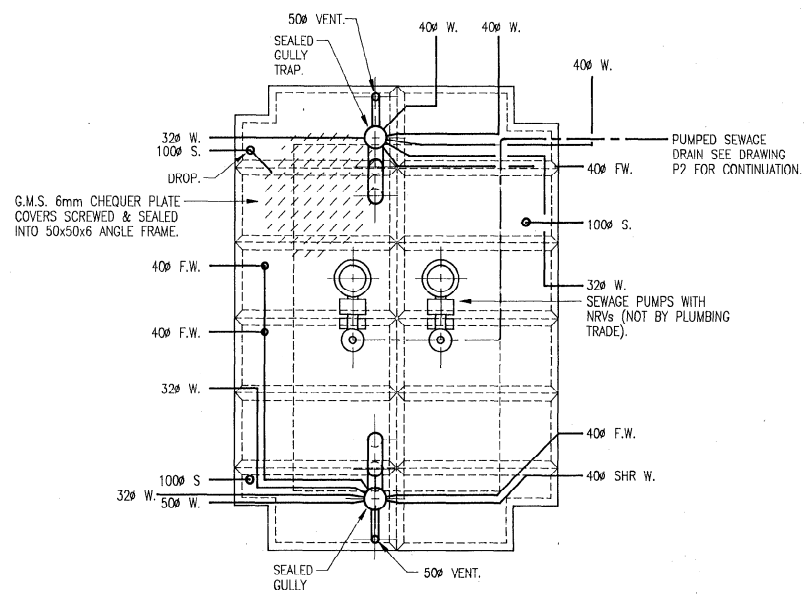
SEALED GULLY TRAP DETAIL



N.B: ALARM LEVEL SENDS ALARM TO BMS AND SHUTS DOWN WATER SUPPLY TO BASEMENT FITTINGS VIA SOLENOID VALVE. N.C WITH POWER OFF, N.O WITH POWER ON.



BASEMENT TOILETS



DETAIL OF DRAINAGE PIT

Issue	Amendment	By	Date

Connell Wagner Rankine & Hill
Engineers • Surveyors • Planners • Managers

☐ Auckland	181 Thorndon Quay
■ Wellington	P.O.Box 1591
☐ Christchurch	Wellington
☐ Paraparaumu	New Zealand
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WELLINGTON CITY COUNCIL

WELLINGTON CITY
ART GALLERY

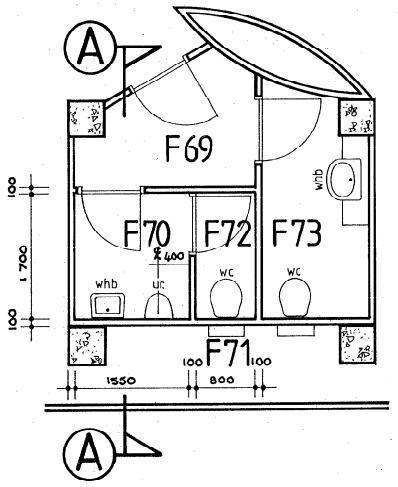
PLUMBING SERVICES
TOILET & SERVICES AREAS
SANITARY & WASTE LAYOUT

PRELIMINARY

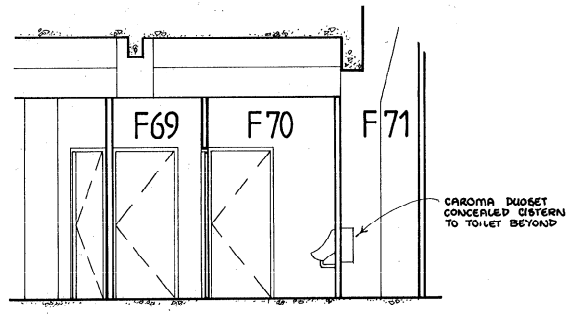
Date	30-07-92	Scale	1:50 A1
Surveyed		Drawing No	0064-P8
Designed	S Katsougiannis		
Drawn	R Q Brookhuis		
Checked			
Approved			

30-07-92

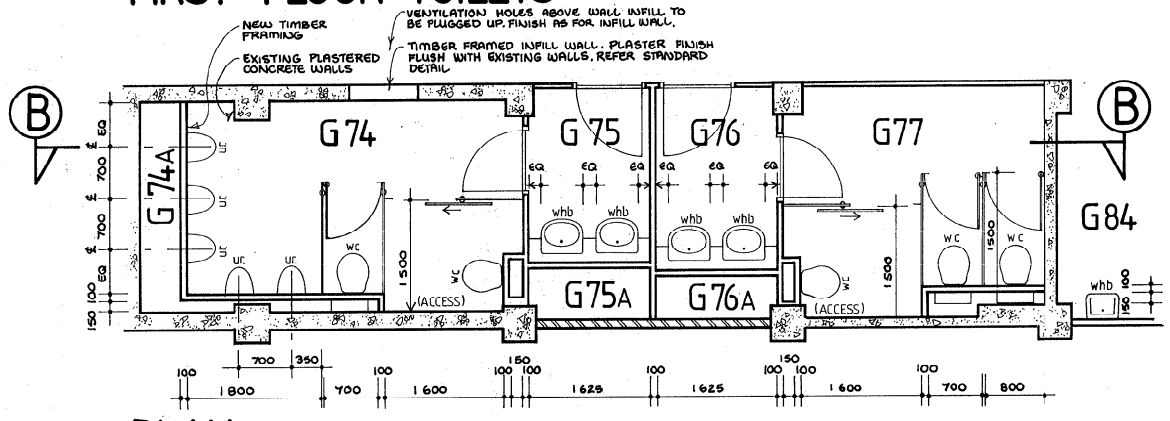
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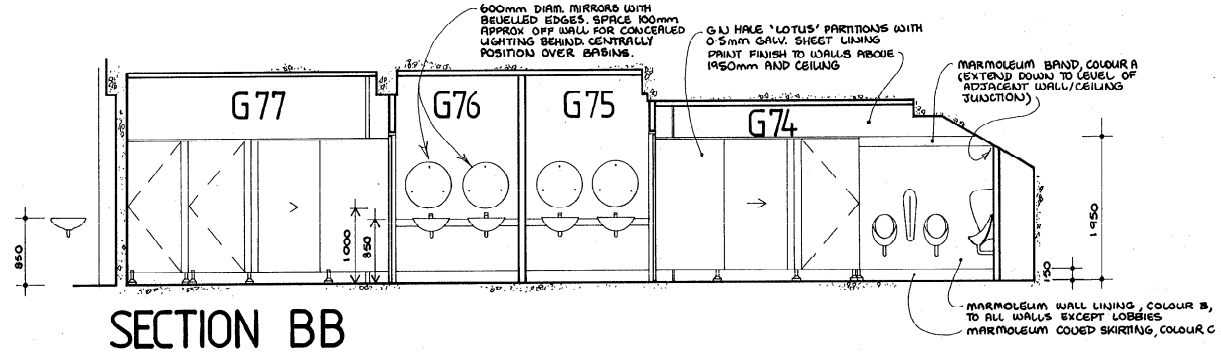
PLAN
FIRST FLOOR TOILETS



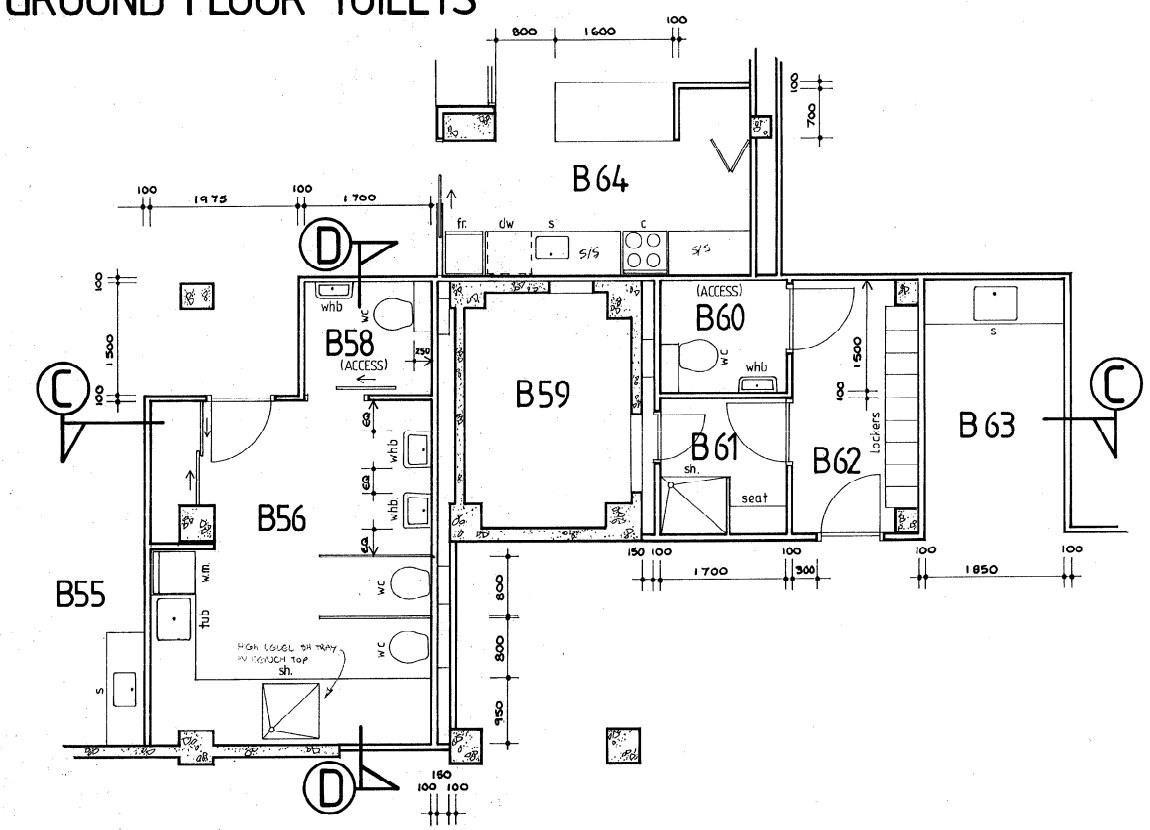
SECTION AA



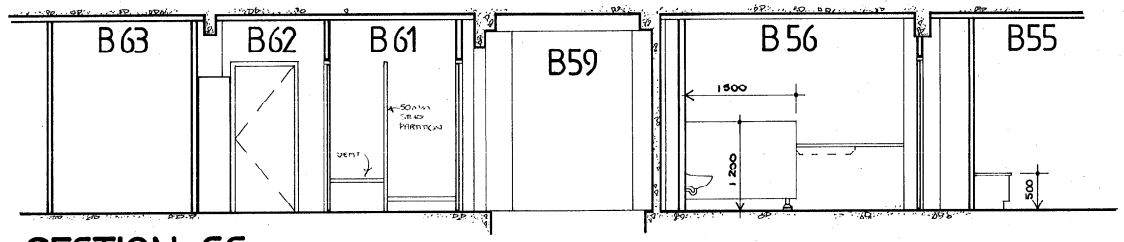
PLAN
GROUND FLOOR TOILETS



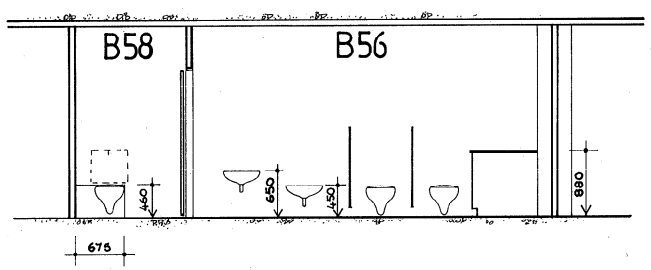
SECTION BB



PLAN
BASEMENT FLOOR TOILETS AND KITCHEN



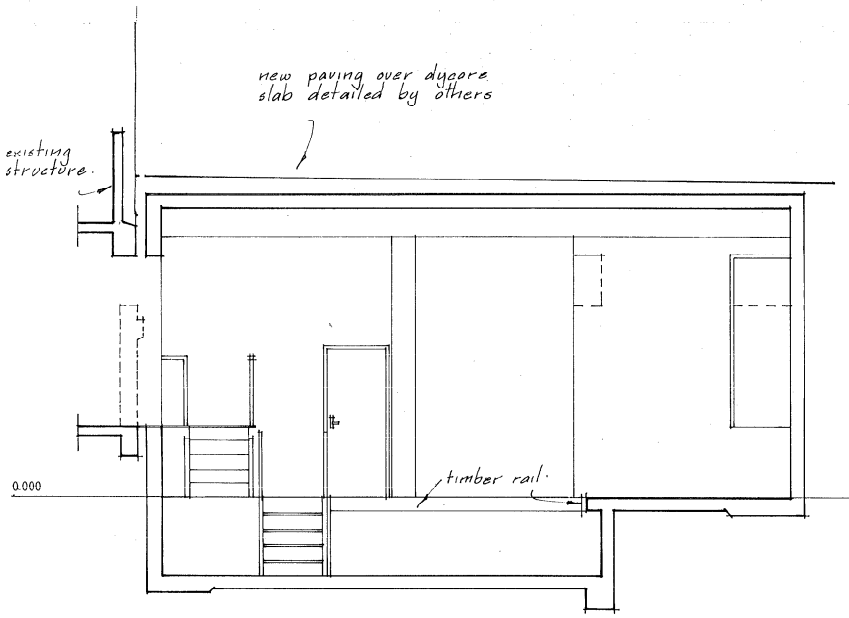
SECTION CC



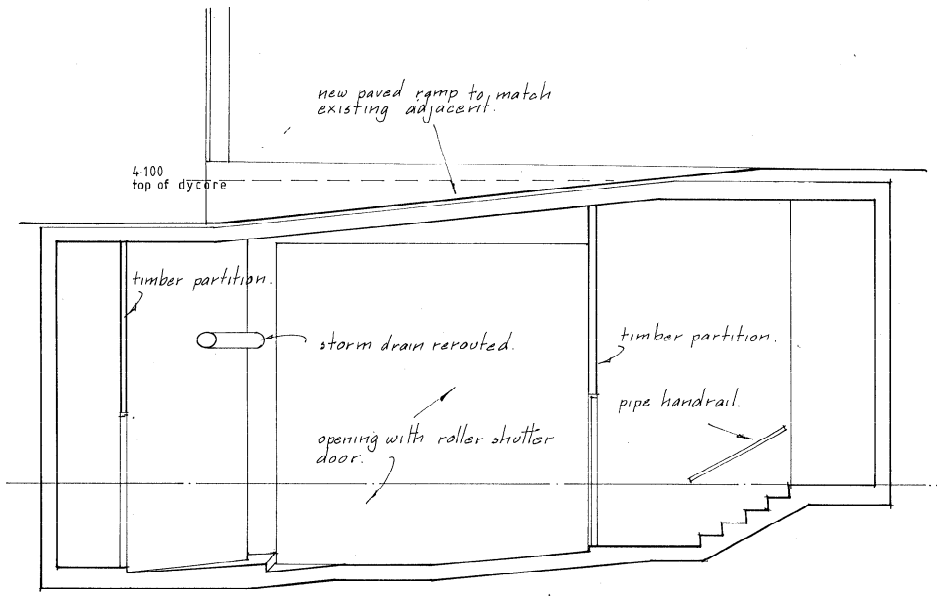
SECTION DD

1:50

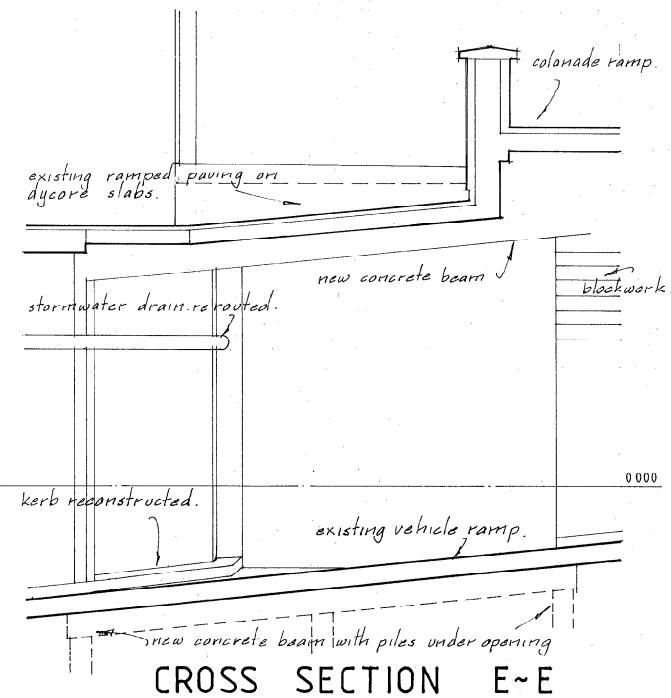
ART GALLERY
91.318
P1



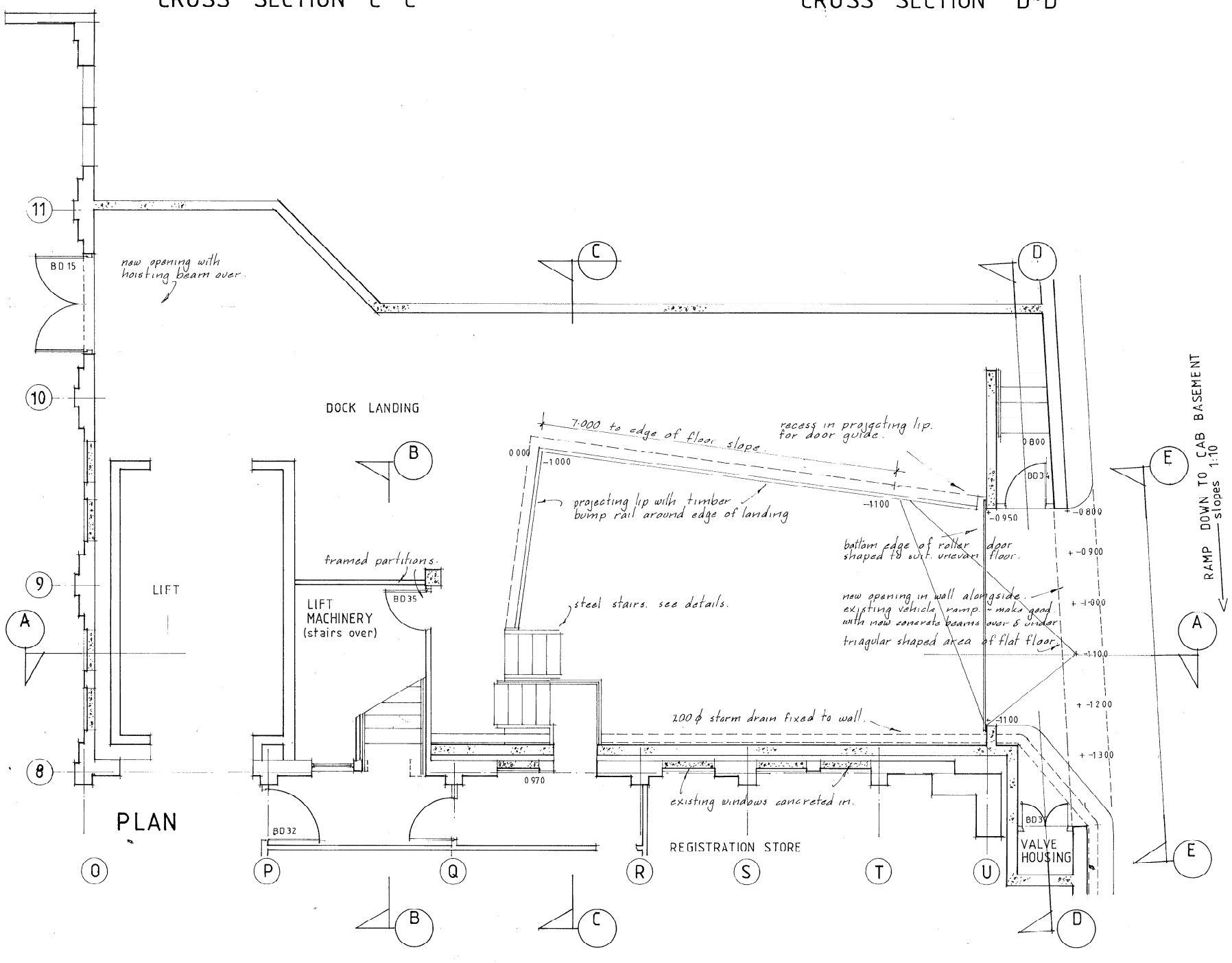
CROSS SECTION C~C

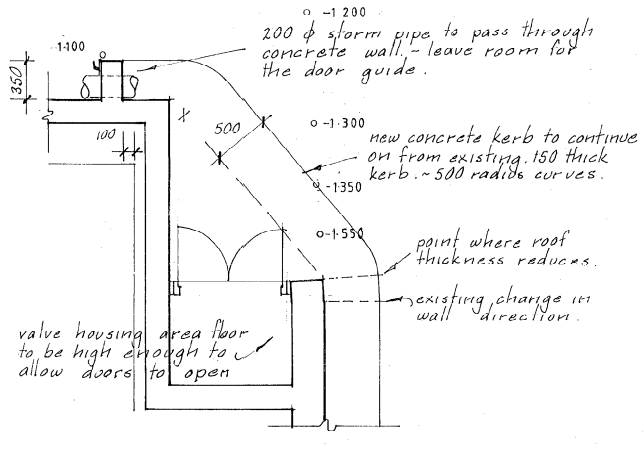


CROSS SECTION D~D



CROSS SECTION E~E



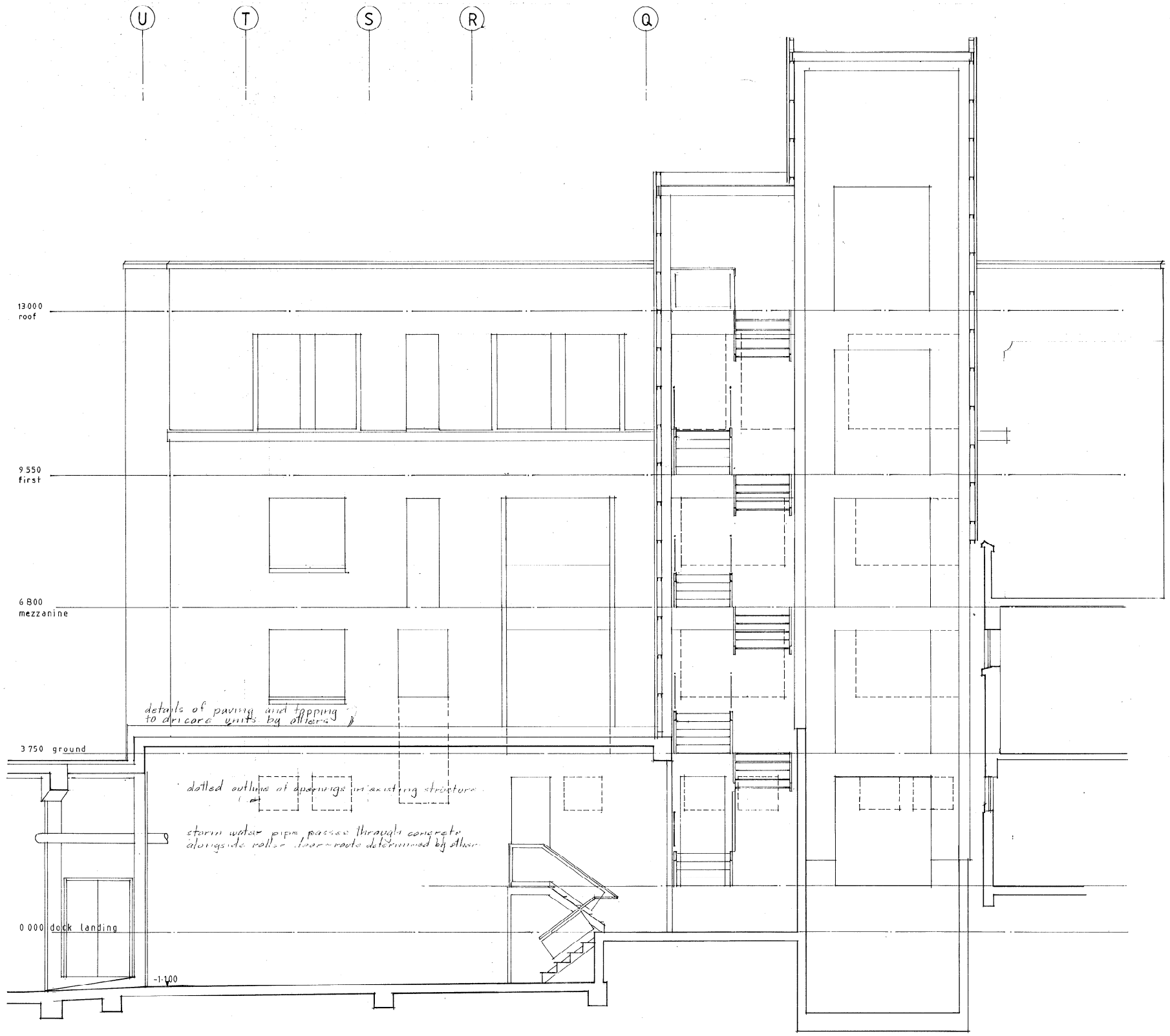


TRUCK DOCK
Plan & sections

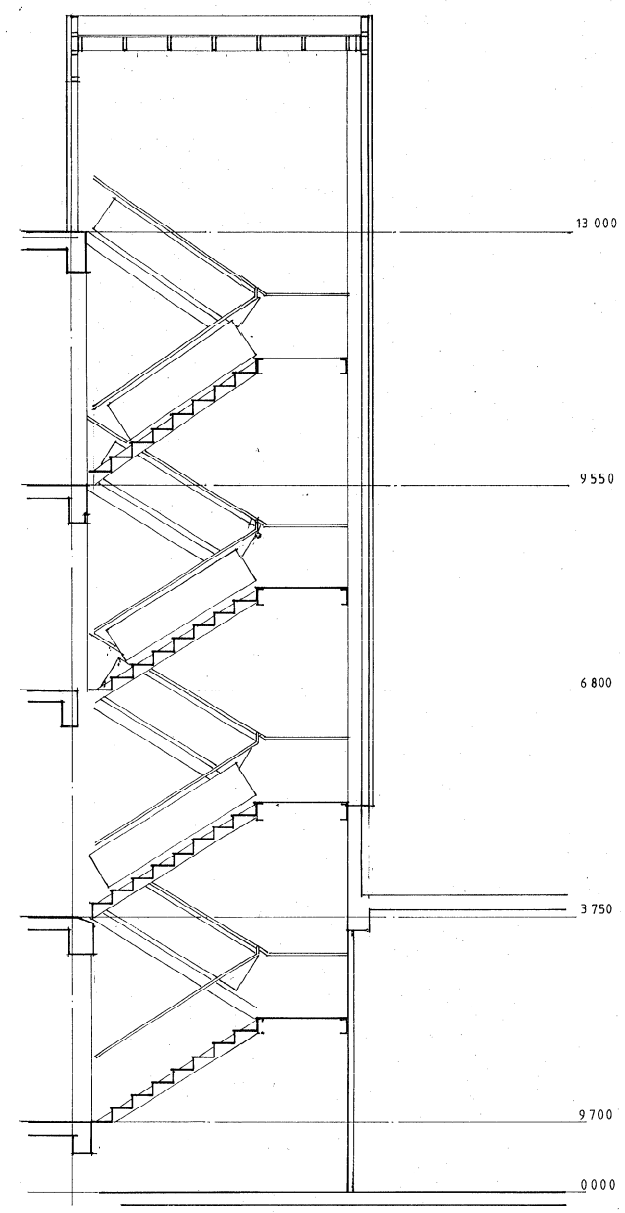
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M Cain

ART GALLERY
91.318
P2



CROSS SECTION A~A



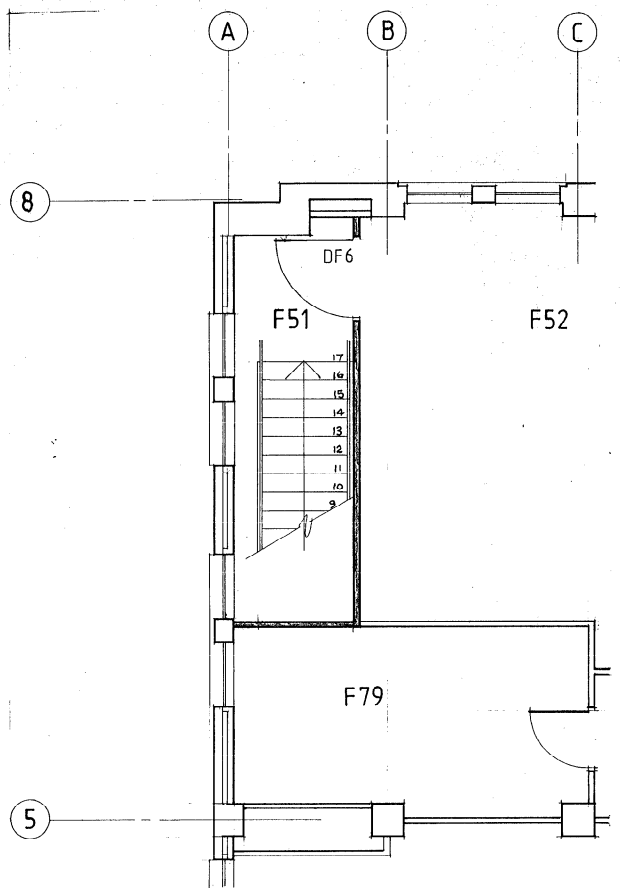
CROSS SECTION B~B

1:50 SECTIONS
Truck dock Stair & Lift

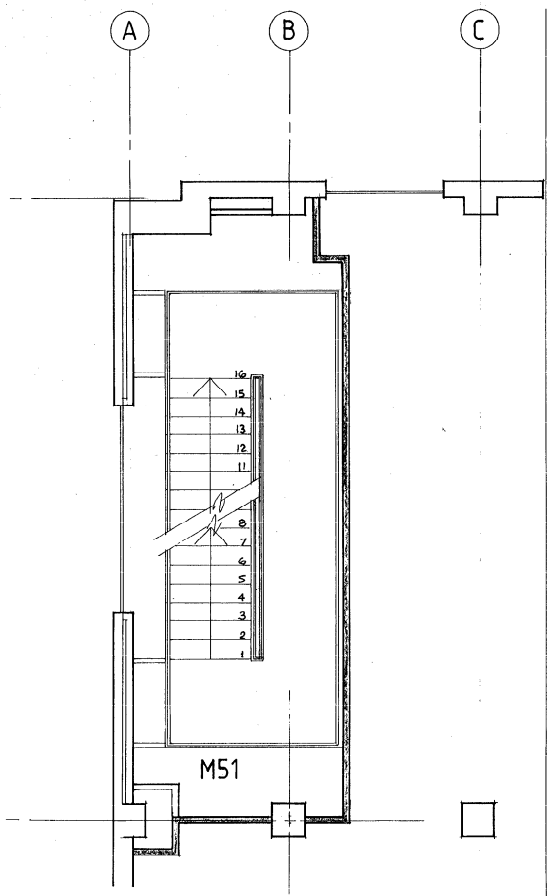
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M.Cain.

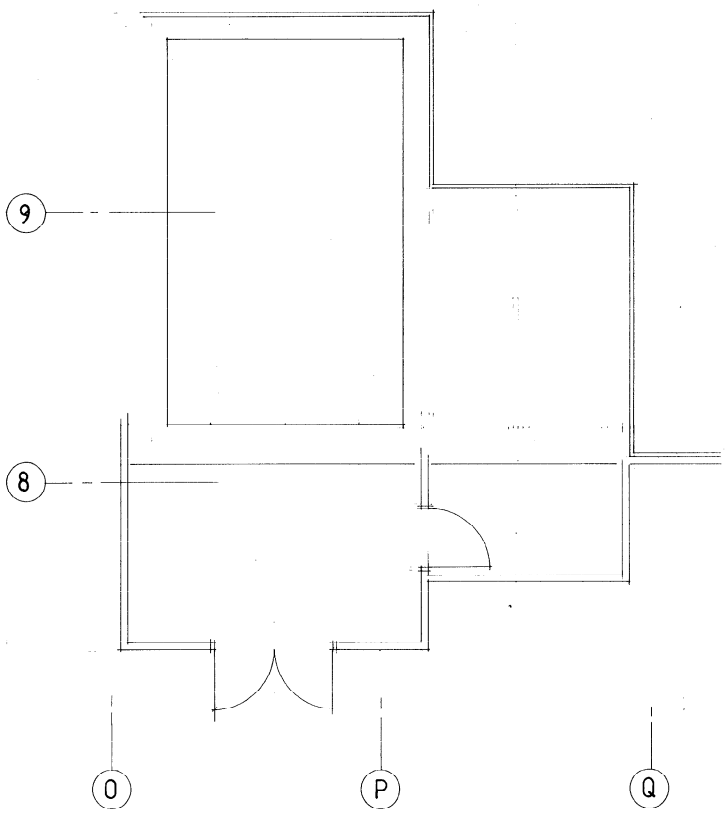
ART GALLERY
91-319
P3



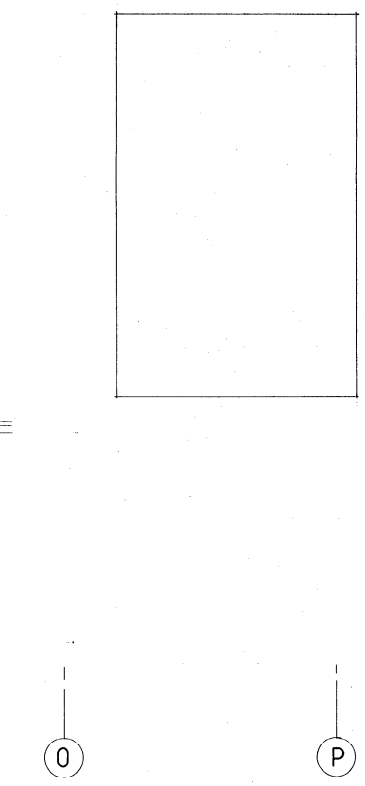
FIRST FLOOR LEVEL



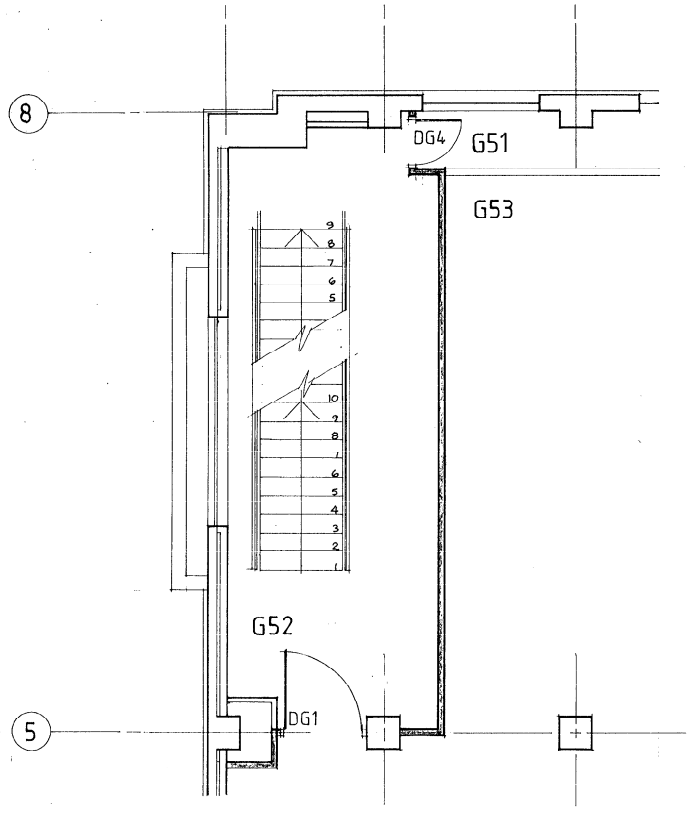
MEZZANINE LEVEL



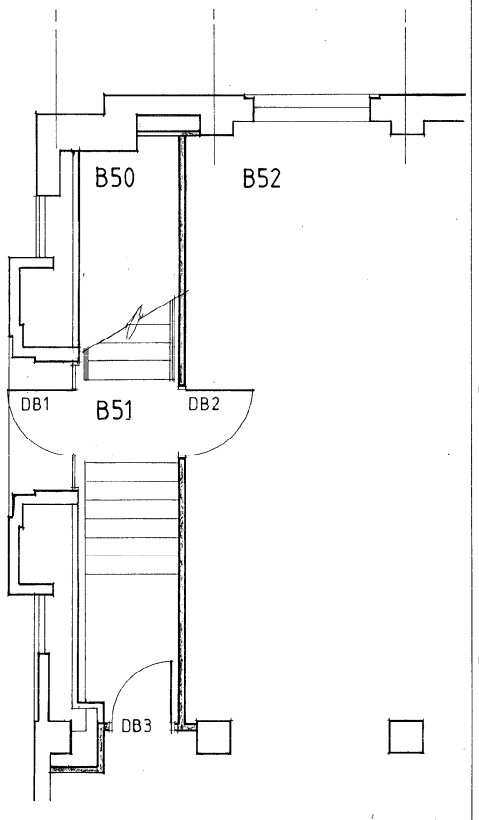
ROOF LEVEL



FIRST FLOOR LEVEL

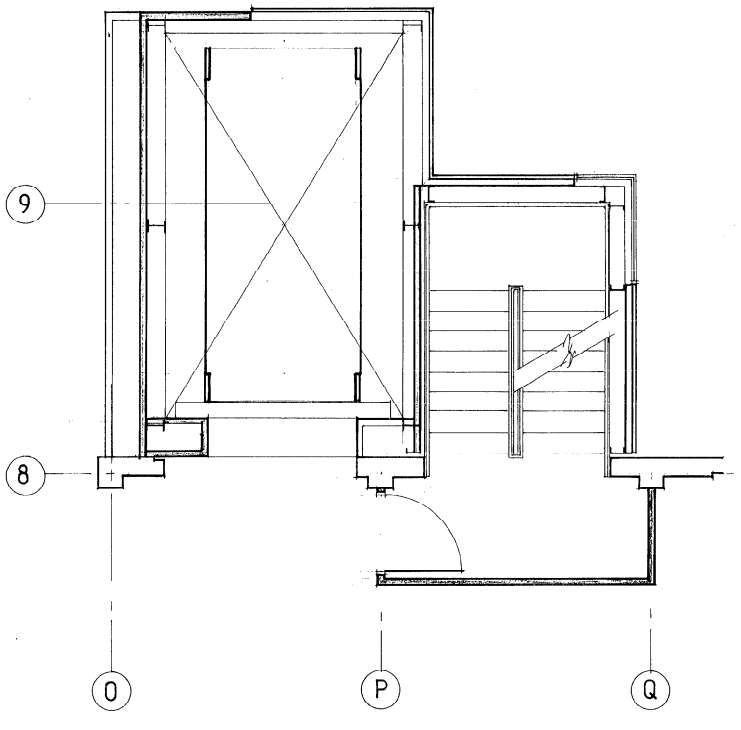


GROUND FLOOR LEVEL

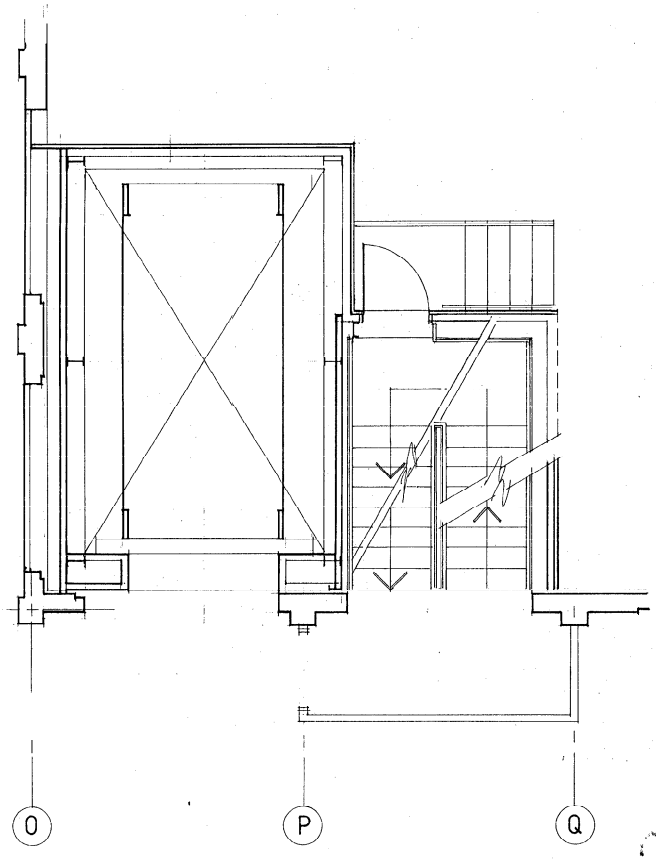


BASEMENT LEVEL

FLOOR PLANS 1:50 STAIR No S1



MEZZANINE LEVEL



GROUND FLOOR LEVEL

FLOOR PLANS 1:50 LIFT & STAIR No S4

STAIR No S1
LIFT & STAIR No S4
FLOOR PLANS

ART GALLERY
91.318
PF

BUILDING & ENVIRONMENTAL HEALTH DEPARTMENT

Code

CHECKING & COMMENTS FORM

Structural Branch to Building Branch

CE R695

NATURE OF WORK	LOADING DOCK (AMENDED PLANS). ART GALLERY	Dates when Plans Deposited	1 18/11/92 2 3
NAME OF OWNER	W.C.C.	Dates received Structural Office	1 4/12/92 2 3
ADDRESS OF NEW WORK	29 HARRIS ST.	Date Calculations Received in Structural Office	1 4/12/92 2 3
CONSULTING ENGINEER	HOLMES CONSULTING GROUP	Date of Inspection Time	A.M. P.M.
ARCHITECT	W.C.C.	Dates Returned to Building Branch	1 4/12/92 2 3
BUILDER	11/2/93.	Date Letter Sent File	1 2

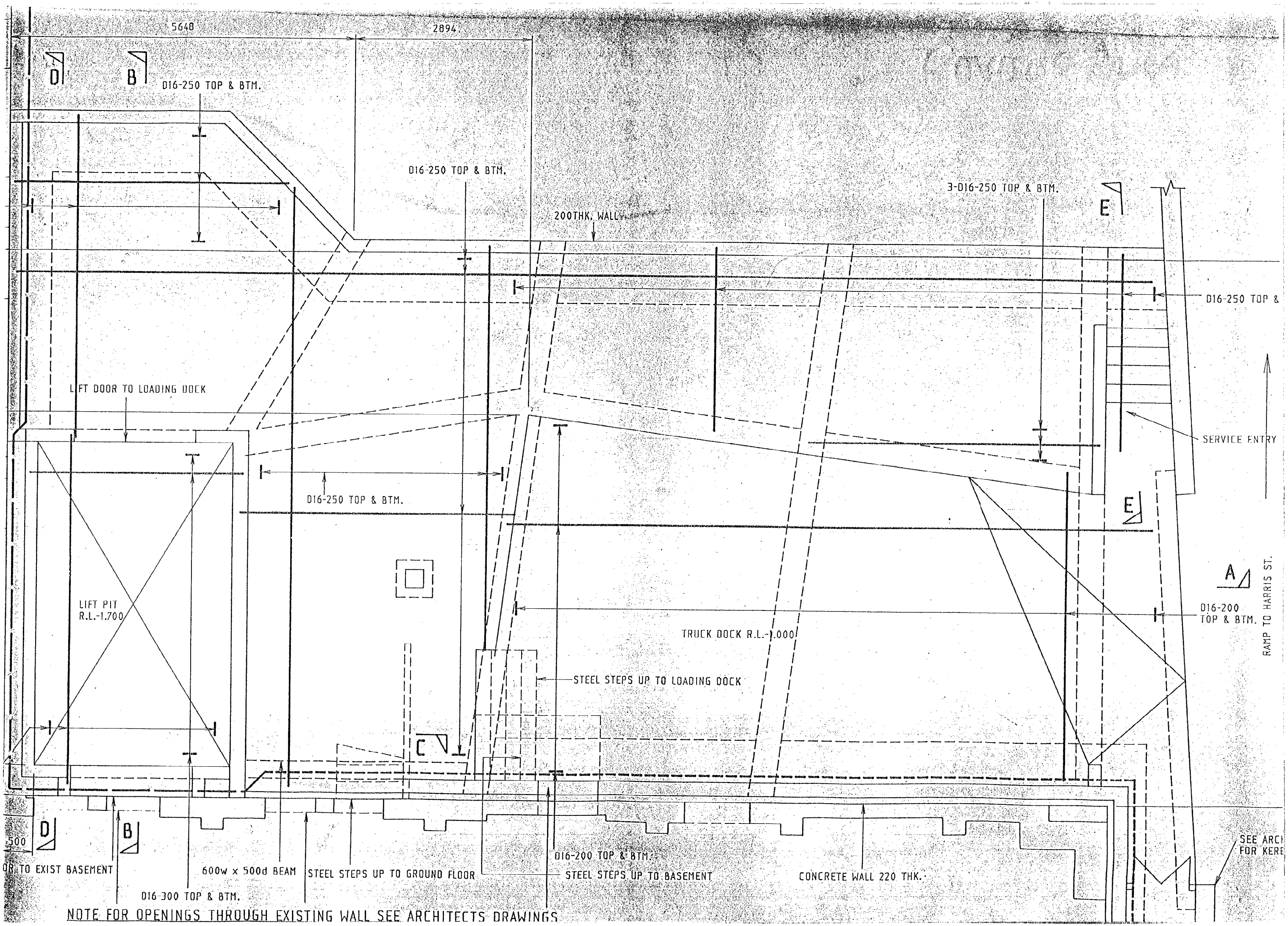
		Signature	DATE	Referred Action required
PROPOSAL	REFERRED BACK			
	ACCEPTED	[signature]	4/12/92.	

ACCEPTANCE SUBJECT TO FOLLOWING CONDITIONS:-

1. Foundations on solid ground.
2. Design Engineer to supervise.

Note: Where new foundations are involved the building inspector is to be given 24 hours notice before concrete is placed.

WS66


5648
2894
D16-250 TOP & BTM.
D16-250 TOP & BTM.
200THK. WALL
3-D16-250 TOP & BTM.
D16-250 TOP &
LIFT DOOR TO LOADING DOCK
SERVICE ENTRY
D16-250 TOP & BTM.
LIFT PIT
R.L.-1.700
D16-200
TOP & BTM.
RAMP TO HARRIS ST.
TRUCK DOCK R.L.-1.000
STEEL STEPS UP TO LOADING DOCK
OR TO EXIST BASEMENT
600w x 500d BEAM
STEEL STEPS UP TO GROUND FLOOR
D16-200 TOP & BTM.
STEEL STEPS UP TO BASEMENT
CONCRETE WALL 220 THK.
D16-300 TOP & BTM.
NOTE FOR OPENINGS THROUGH EXISTING WALL SEE ARCHITECTS DRAWINGS

NEW

CITY ART GALLERY

LOADING DOCK

RECEIVED
13 OCT 1992
ART GALLERY

HOLMES CONSULTING GROUP
STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

FLETCHER

STRUCTURAL DRAWINGS FOR CONSTRUCTION

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GENERAL NOTES: (to all drawings except the S4 series)

1) These drawings shall not be used to scale off.

2) Much of the geometry of this loading dock is dictated by either existing structure or adjoining proposed structure's designed by other consultants. These drawings should be read in conjunction with the Architectural drawings and all Architectural, Structural and Services drawings associated with the existing structures in this area.

3) The Structural drawings of the existing Colonnade and Car Ramp, drawn by other Consultants and Architectural sketches of the proposed Creche have been photocopied and included in this set of drawings for background information only.

4) Provide construction joints in the basement slab as shown on S1-2, or use a concrete expansion additive, to the engineers approval. If construction joints are used, waterstops shall be by the Contractor, to the engineers approval.

5) Tanking to the basement slab and walls shall be by the Contractor, in accordance with the Wellington City Council specification.

6) Provide laps to reinforcement in the basement slab and blockwalls where necessary, including horizontal lapping bars at corners in blockwalls. Lap lengths shall be as shown in the following table.

7) Drainage to the loading dock roof area by others.

8) Any temporary retaining and or underpinning required to the existing structures shall be by the Contractor.

DEFORMED GRADE 430	
Bar size	Lap length
YD20	750
YD16	600
YD12	350
YD10	350

Where different bar sizes use larger bar size lap length

CONCRETE LAP SCHEDULE

DEFORMED GRADE 430	
Bar size	Lap length
YD16	960
YD12	720
YD10	600

Where different bar sizes use larger bar size lap length

BLOCKWORK LAP SCHEDULE

ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE MAKING ANY SHOP DRAWINGS OR COMMENCING ANY WORK

A	09/10/92	GSK	CONSTRUCTION

FLETCHER

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STRUCTURAL AND CIVIL ENGINEERS
Christchurch, Wellington, New Plymouth, Auckland, Sydney

CITY ART GALLERY

LOADING DOCK

DRAWN: GSK SCALE:
APPROVED:

SHEET TITLE:

GENERAL NOTES

JOB NO: 1444 SHEET NO: SO-1 REV. A