DR. CHAU CHAK WING BUILDING

University of Technology, Sydney

Gehry Partners, LLP

Architect

RESPONSE TO SUBMISSIONS

OCTOBER 17, 2011

WEST ELEVATION

EAST ELEVATION

SOUTHEAST OBLIQUE VIEW

SOUTHWEST OBLIQUE VIEW

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
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14-18 ULTIMO ROAD, ULTIMO, NSW
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TITLE

MODEL IMAGES

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2009-022
SCALE
NTS
DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z0-4-00

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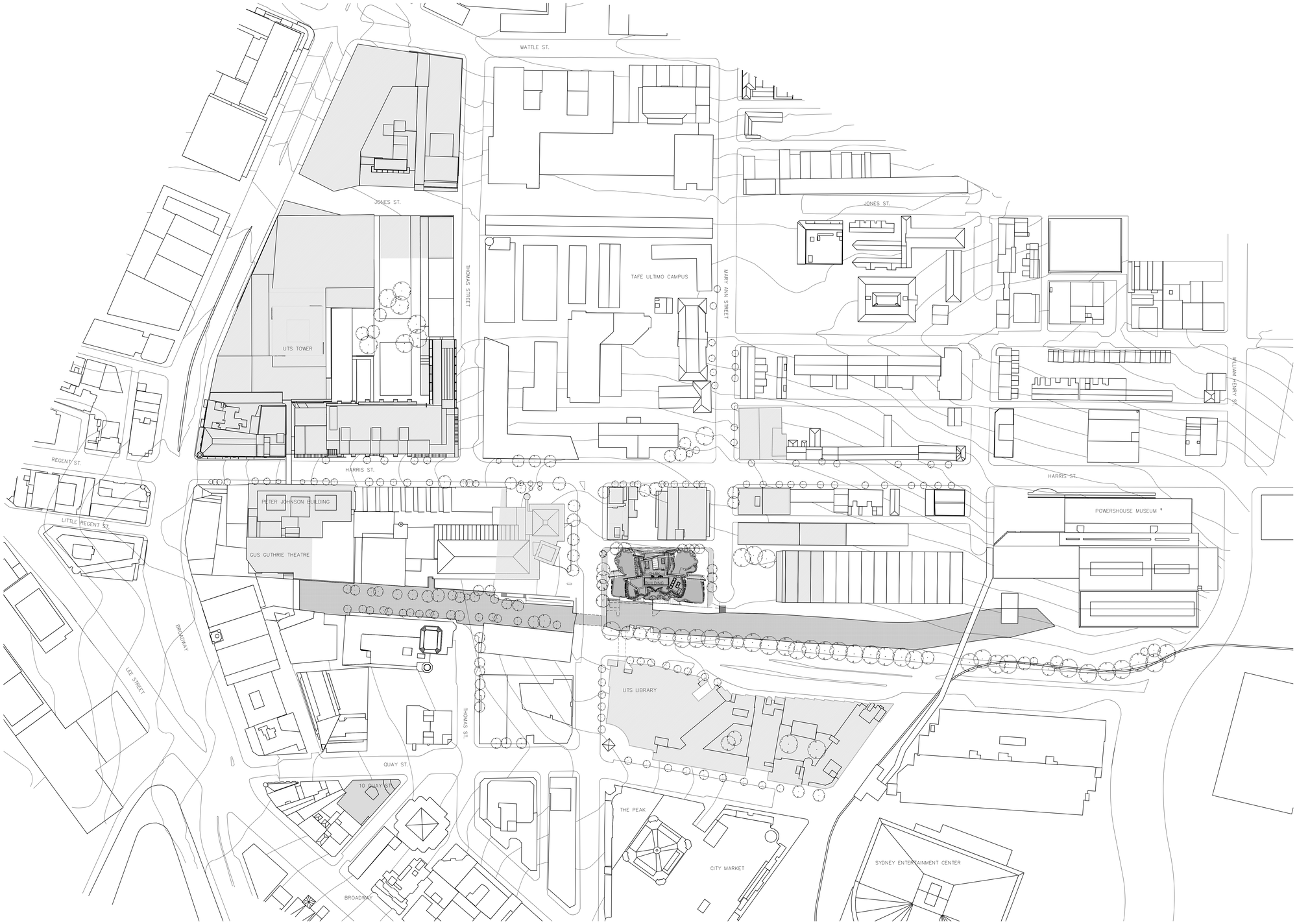

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ULTIMO PEDESTRIAN NETWORK

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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SYDNEY, AUSTRALIA

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VICINITY PLAN

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12-10-2011

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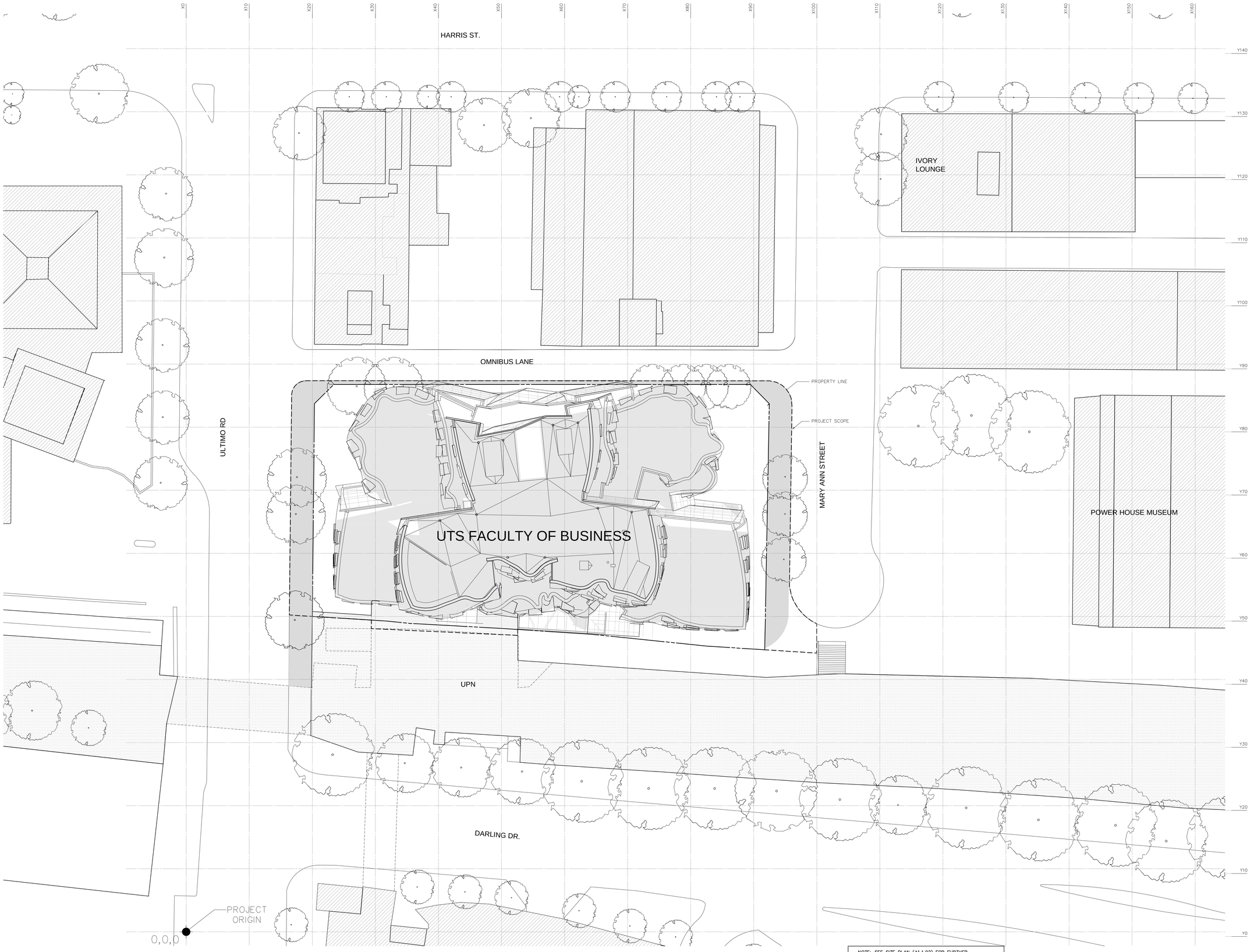

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TITLE
SITE PLAN

PROJECT
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12-10-2011

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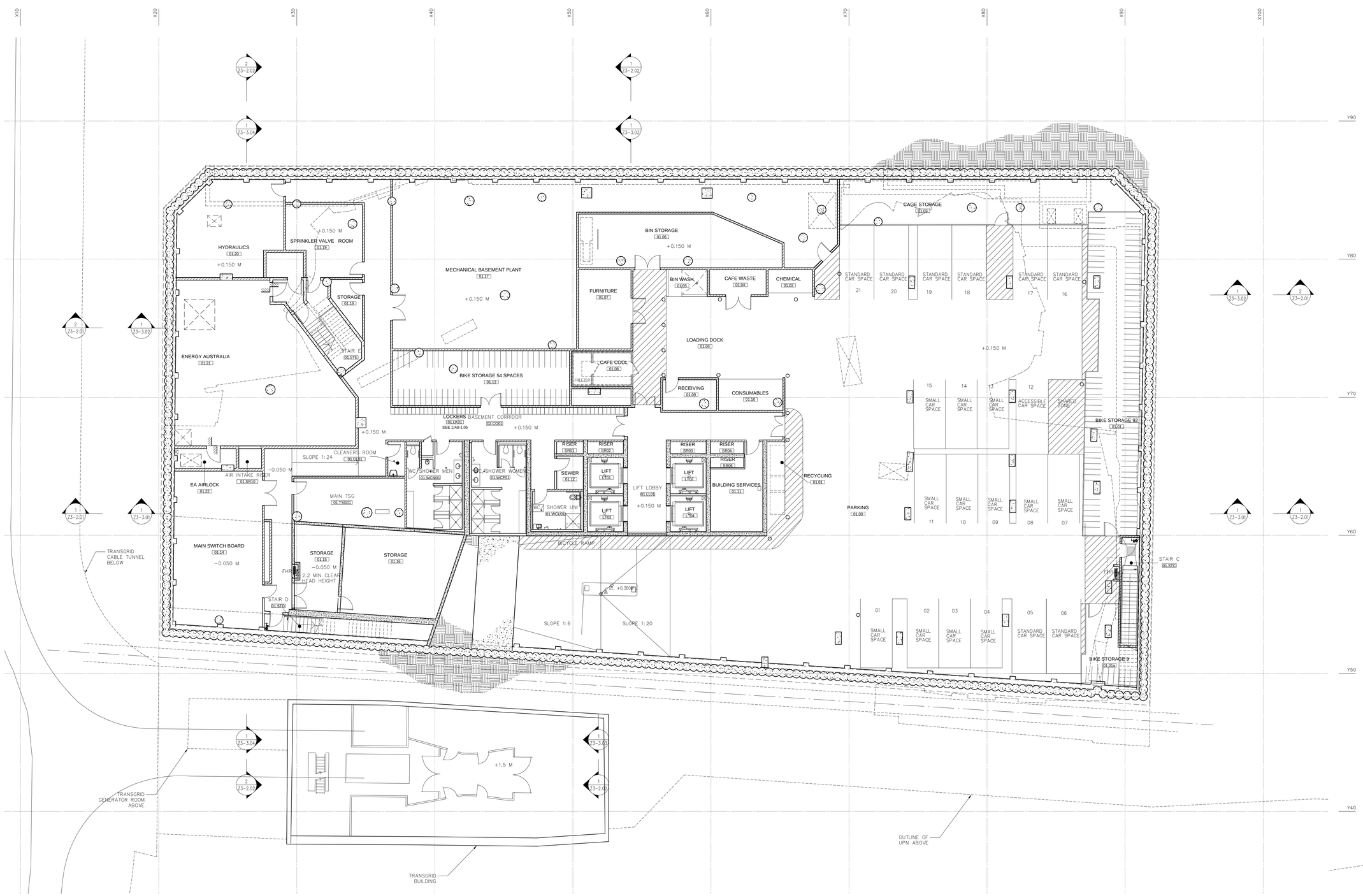

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DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

BASEMENT FLOOR PLAN

PROJECT 2009-022
SCALE 1:100
DRAWN BY
DATE 12-10-2011

SHEET NUMBER Z2-1-01

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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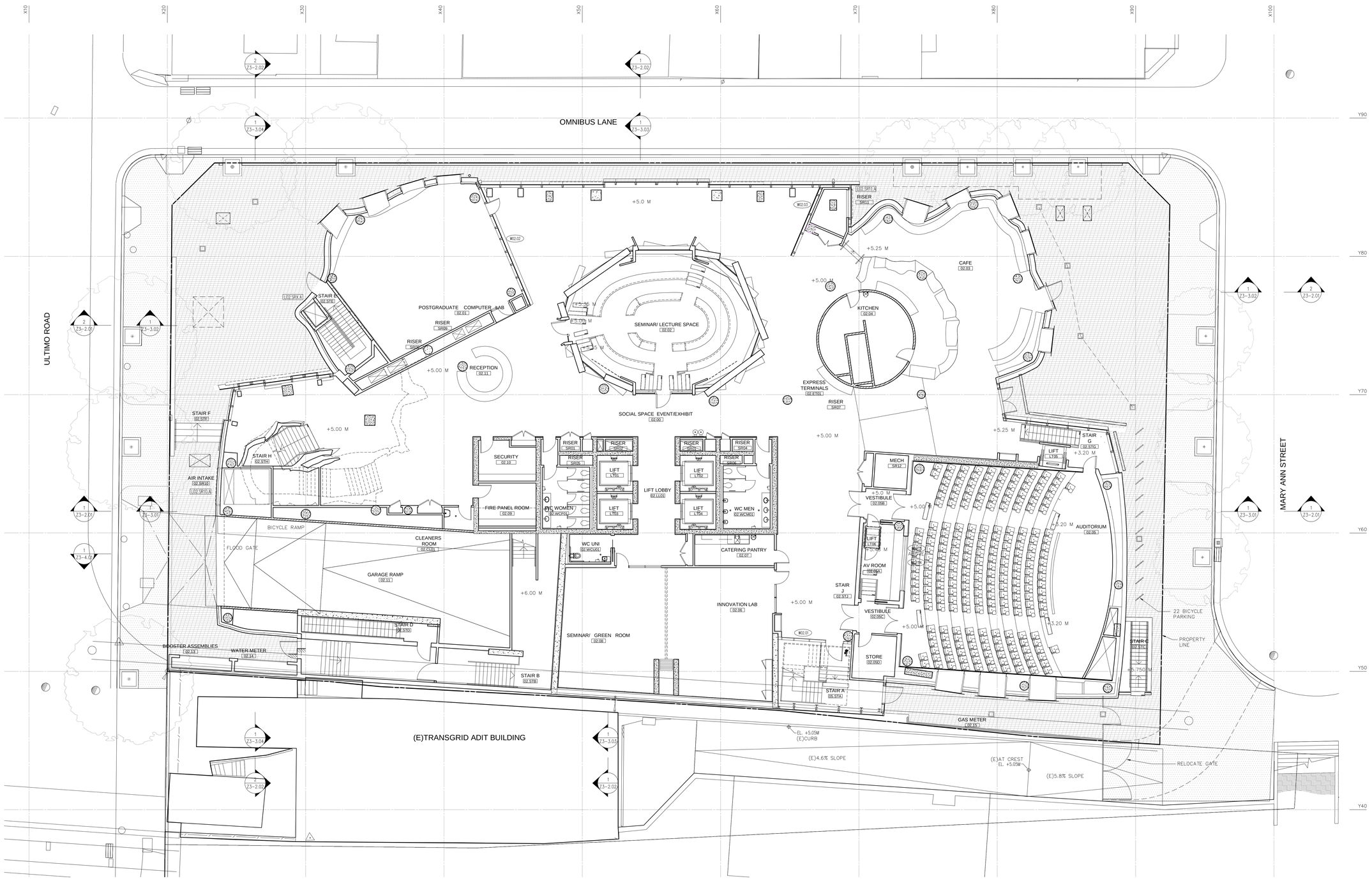

SERVICES LEGEND	RAIL & BALLUSTRADE LEGEND	ROOF LEGEND	ELEVATION LEGEND	SYMBOL LEGEND	FLOOR TYPES	GENERAL NOTES
FLOOR BOXES	1. SEE A5-1.2 FOR TYPICAL RAILING AND BALUSTRADE DETAILS	PLANTING AREA	EL= +X'-X" (TOP OF F.F.) EL= +X'-X" (TOP OF STRUCT) NOTE: IF STRUCT. IS EXPOSED, F.F.=TOP OF STRUCT.	06.B3.A DOOR ID TAG	FOR INTERNAL FINISHES PLEASE REFER TO A6-3 SERIES	1. SEE A6-2 SERIES FOR PARTITION TYPES
FIRE HYDRANTS	RT-1 1000MM HIGH STAINLESS STEEL PIPE RAIL	AREA DRAIN	ELEV. CHANGE IN STRUCT. SLAB	W06.05 WINDOW ID TAG	SEE A0-1.03 FOR EXTERIOR SYSTEMS	2. SEE A6-3 SERIES FOR FINISH SCHEDULE
FIRE HOSE REEL	BT-1 1100MM HIGH, 25MM THICK LAMINATED GLASS RAIL ON GALV. STL. POST	PLANTER DRAIN	EL+5.00M EXT. SPOT ELEVATION	PARTITION ID TAG	EP1 BROOM FINISH CONCRETE	3. SEE A6-4 SERIES FOR DOOR SCHEDULE
	BT-2 1000MM HIGH PLASTERBOARD BALLUSTRADE W/ PLYWOOD CAPS & STAINLESS STEEL PIPE RAIL	ROOF DRAIN		2 / 02 COLUMN ID TAG	EP2 ASPHALT PAVERS	4. SEE A6-5 SERIES FOR WINDOW SCHEDULE
	BT-3 18GA. MIRROR FINISH STAINLESS STEEL CLAD BALLUSTRADE	DIRECTION OF SLOPE		WORKSTATION ID	EP3 PRECAST CONCRETE PAVERS	5. SEE A8-2 SERIES FOR FURNITURE PLANS
	BT-4 PLYWOOD BALLUSTRADE	DAVIT PEDESTAL			EP4 PRECAST CONCRETE PAVER BALLAST	6. SEE A0-3.1 SERIES FIRE-RATED WALL DIAGRAMS
					EP5 ROCK BALLAST	7. SEE A1-1.02 FOR SITE INFORMATION
						8. SEE A0-4.1 FOR NOISE CRITICAL WALL, FLOOR AND ROOF DIAGRAMS
						9. SEE ELECTRICAL DRAWINGS FOR ALL LIGHTING FIXTURE TYPES, SCHEDULES, SPECIFICATION & CIRCUITING
						10. REFER TO 3D DATABASE FOR DIMENSIONAL CONTROL OF ALL CONC. SURFACES.
						11. SEE A4 SERIES FOR EXTERIOR WALL SYSTEMS.

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

GROUND LEVEL FLOOR PLAN

PROJECT 2009-022
SCALE 1:100
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DATE 12-10-2011

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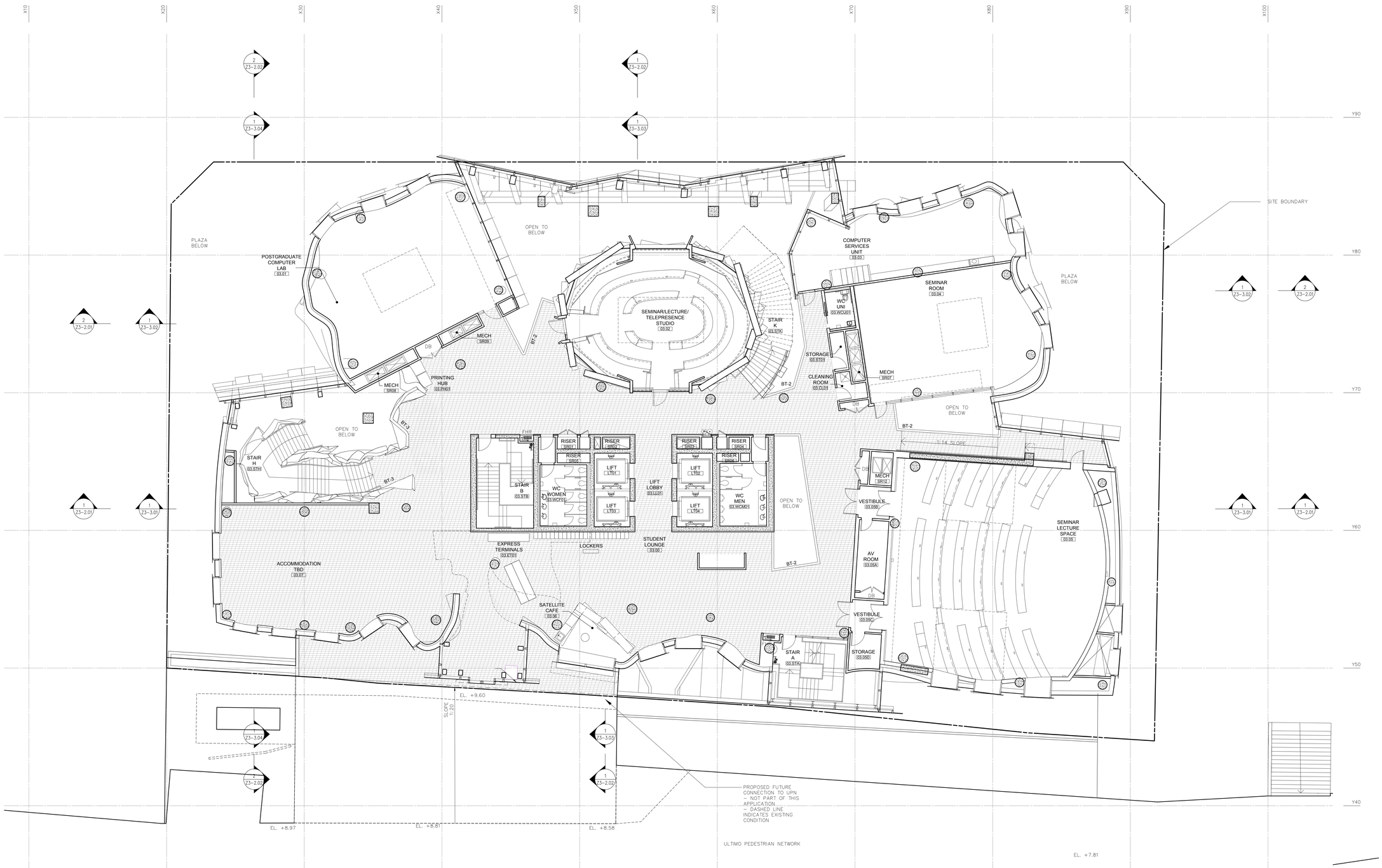

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UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

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FIRST FLOOR PLAN

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2	RESPONSE TO SUBMISSIONS	10/11

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DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

SECOND FLOOR PLAN

PROJECT
2009-022
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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

THIRD FLOOR PLAN

PROJECT
2009-022

SCALE
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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FOURTH FLOOR PLAN

PROJECT
2009-022
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Z2-2-04

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE
FIFTH
FLOOR PLAN

PROJECT
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SCALE
1:100
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DATE
12-10-2011

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Z2-2-05

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

SIXTH FLOOR PLAN

PROJECT 2009-022
SCALE 1:100
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DATE 12-10-2011

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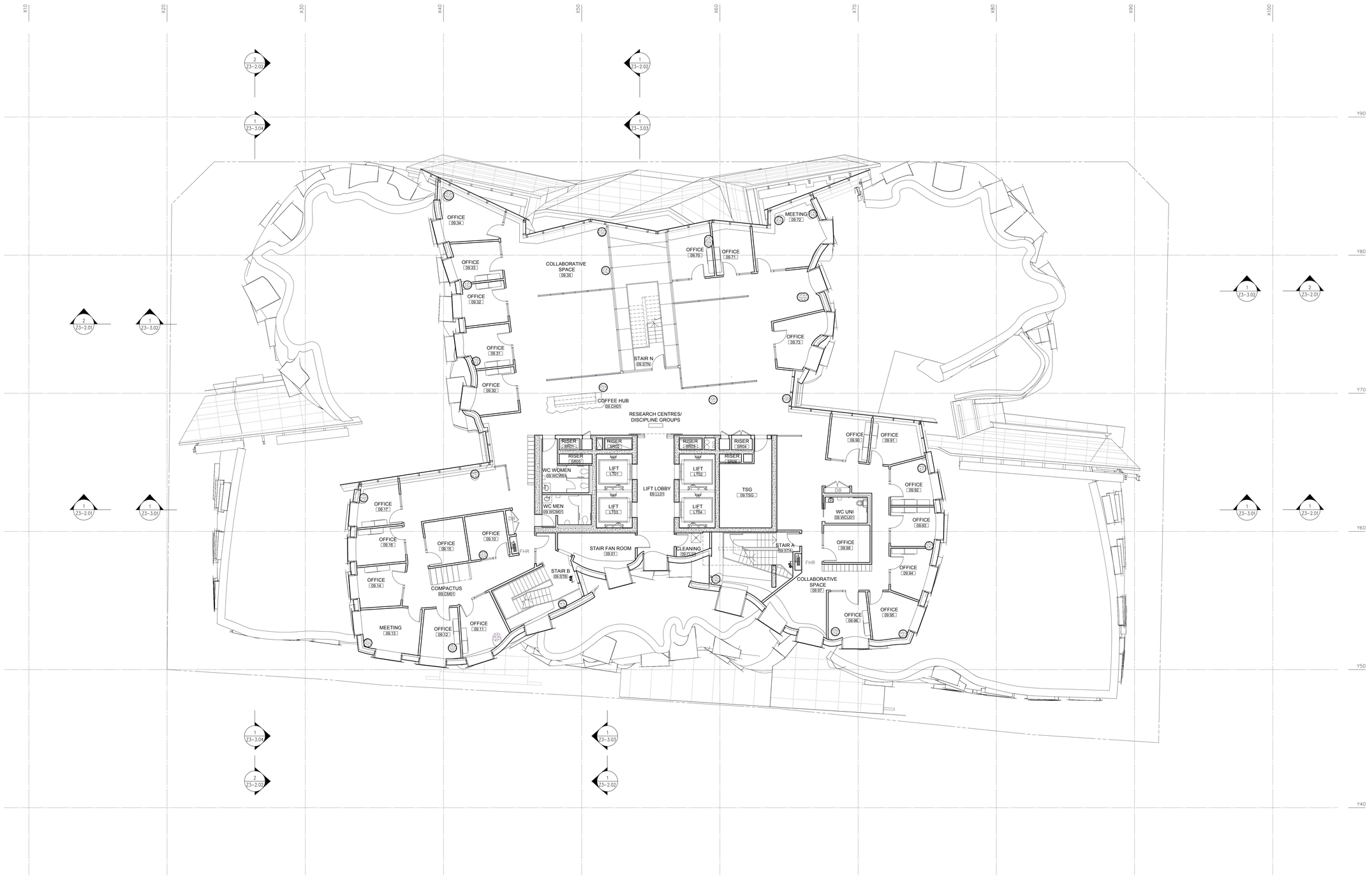

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1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

SEVENTH FLOOR PLAN

PROJECT
2009-022
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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

EIGHTH FLOOR PLAN

PROJECT
2009-022

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

NINTH
FLOOR PLAN

PROJECT
2009-022
SCALE
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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

TENTH FLOOR PLAN

PROJECT
2009-022
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DATE
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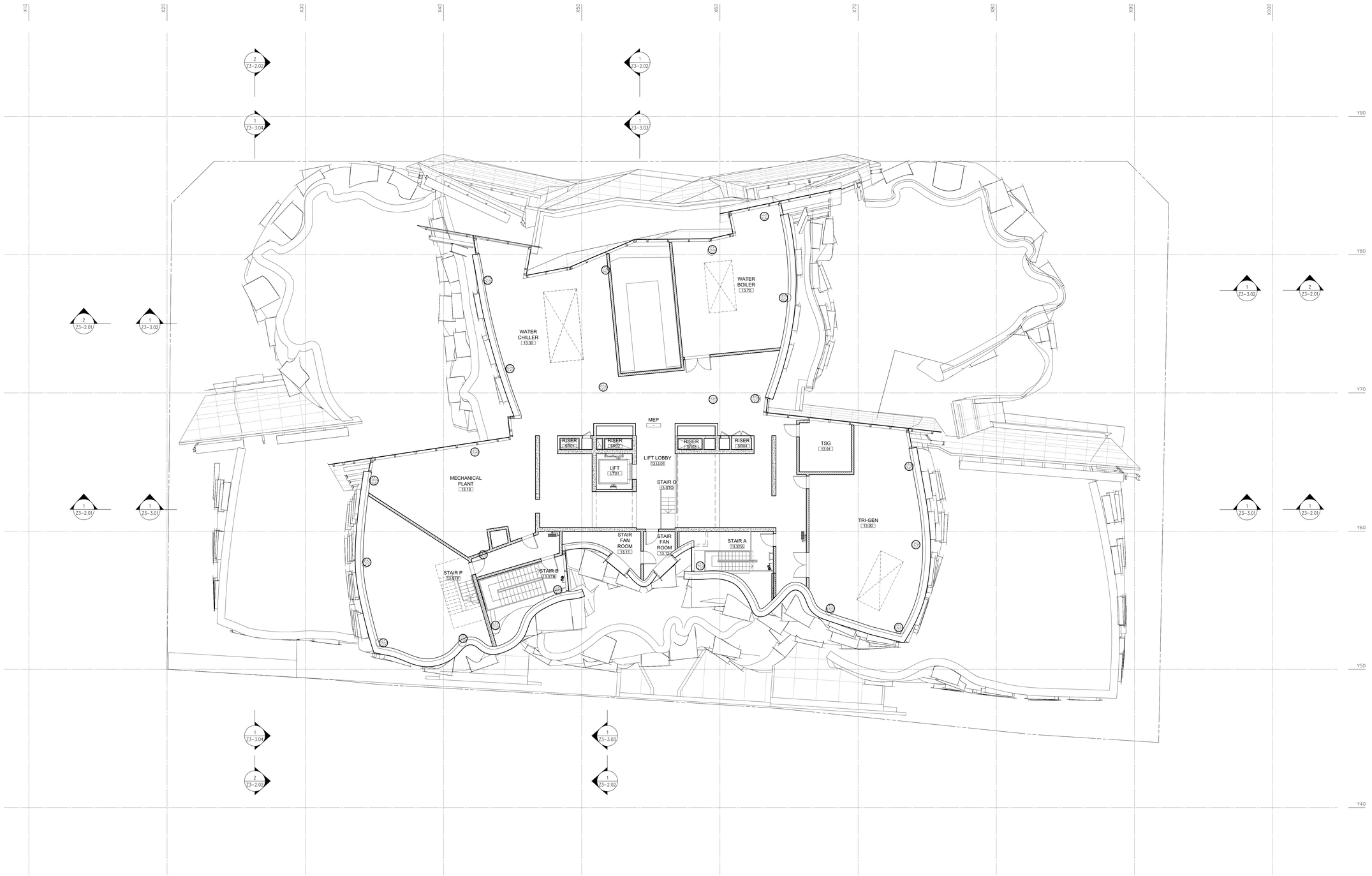

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

ELEVENTH FLOOR PLAN PLANT ROOM LEVEL

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z2-2-11

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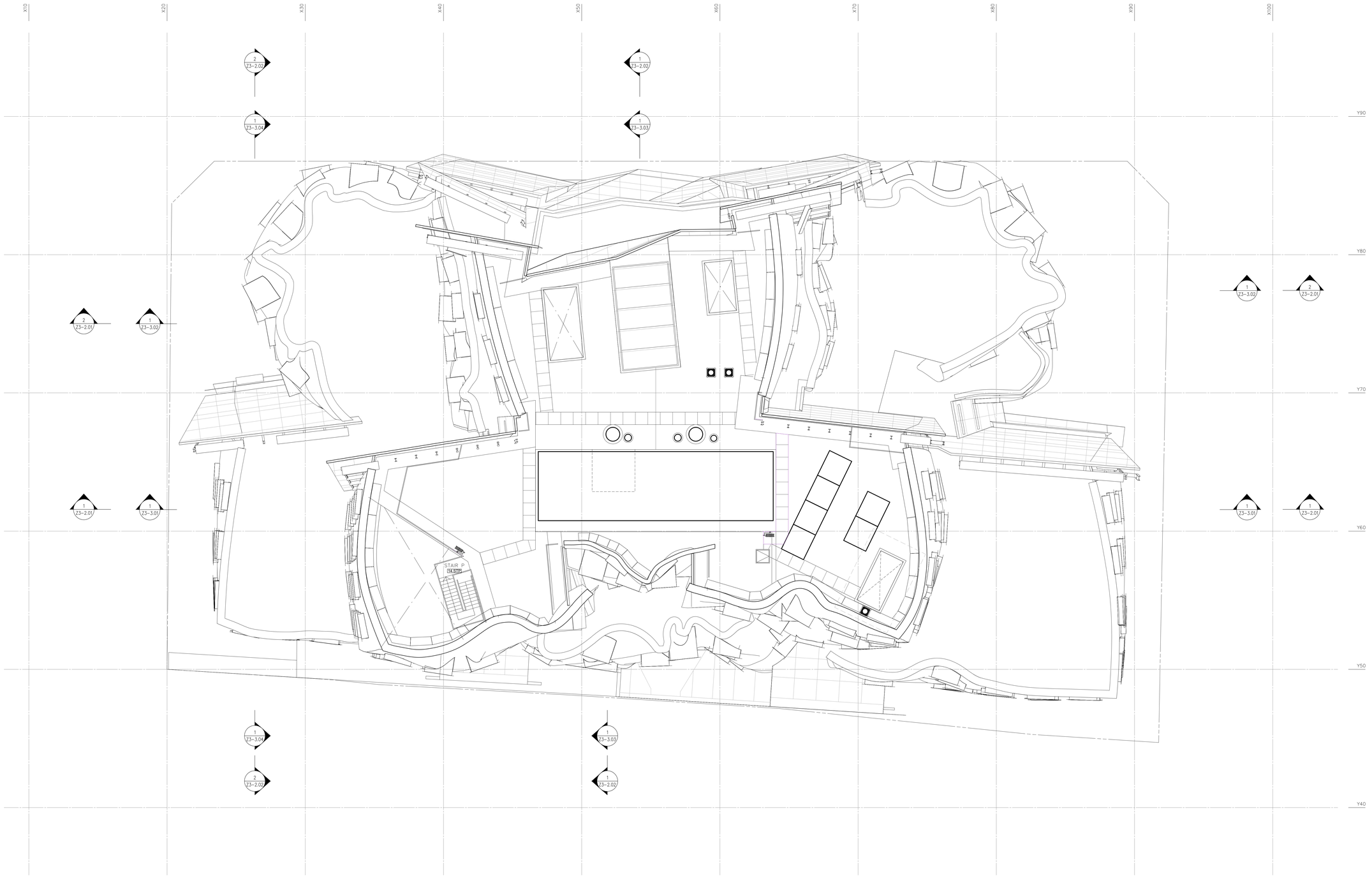

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE
ROOF PLAN

PROJECT
2009-022
SCALE
1:100
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DATE
12-10-2011

SHEET NUMBER
Z2-2-12

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1 FULL BUILDING ELEVATION
SCALE 1:100

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE
FULL BUILDING
EAST ELEVATION

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z3-1.01

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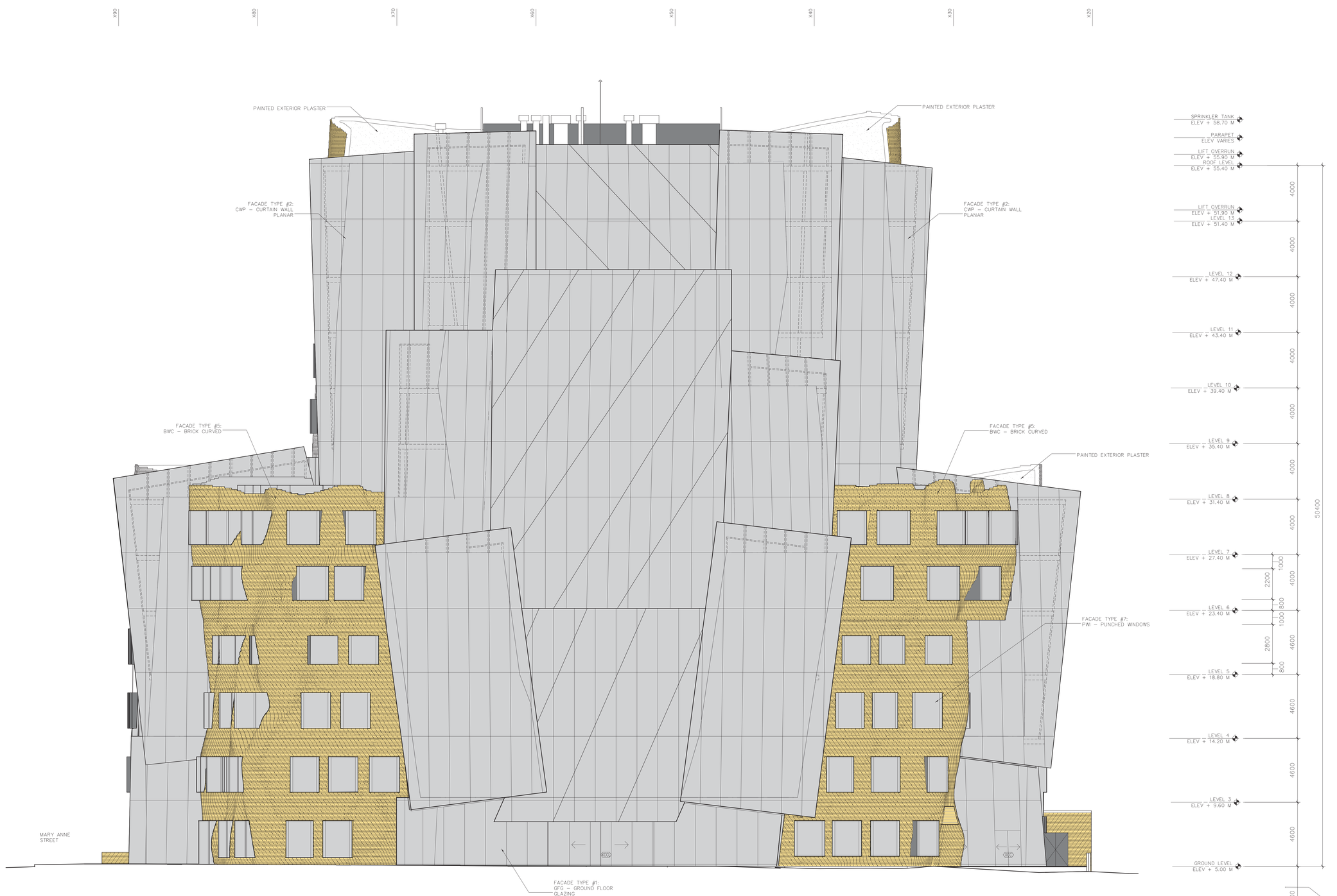

BRICK FACADE

GLASS FACADE

METAL CLADDING

1 FULL BUILDING ELEVATION
SCALE 1:100

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING
WEST ELEVATION

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z3-1.02

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1 FULL BUILDING ELEVATION
SCALE 1:100

BRICK FACADE

GLASS FACADE

METAL CLADDING

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OCTOBER 2011

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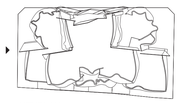

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING
SOUTH ELEVATION

PROJECT
2009-022
SCALE
1:100
DRAWN BY
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12-10-2011

SHEET NUMBER
Z3-1.03

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BRICK FACADE

GLASS FACADE

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1 FULL BUILDING ELEVATION
SCALE 1:100

RESPONSE TO SUBMISSIONS
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KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING NORTH ELEVATION

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2009-022
SCALE
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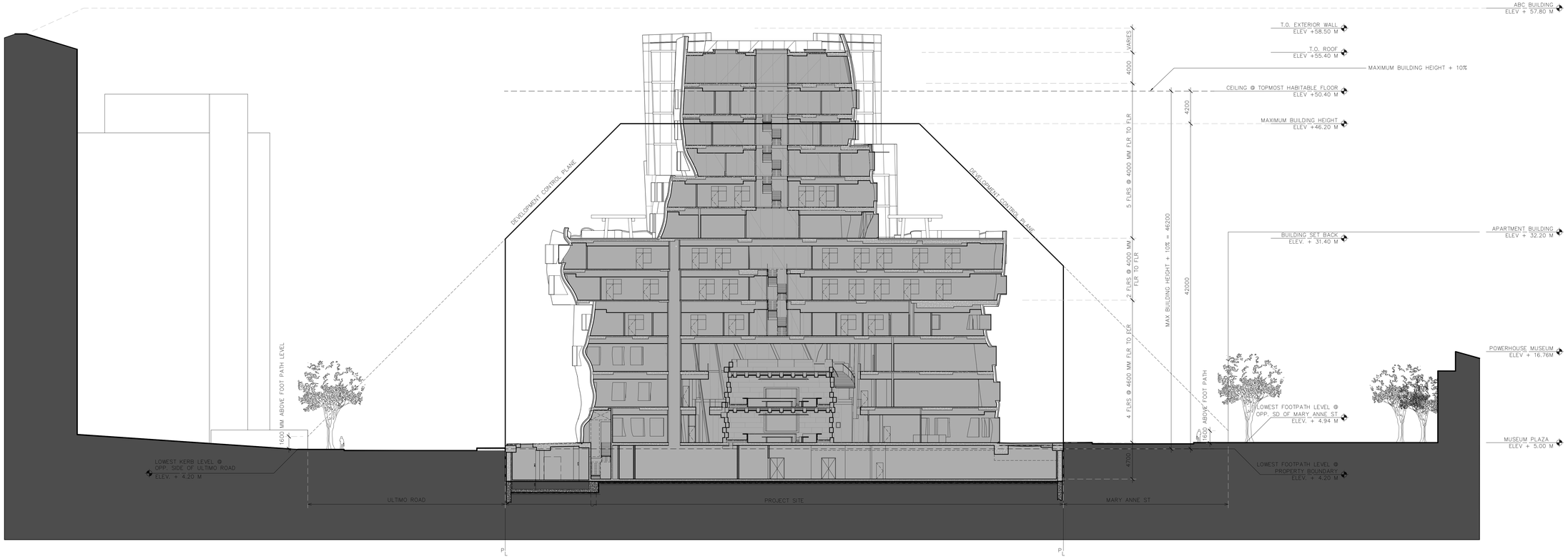

2 FULL BUILDING SECTION
SCALE 1:200

1 FULL BUILDING SECTION
SCALE 1:200

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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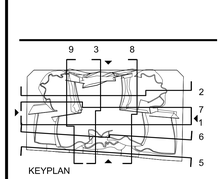

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

LONGITUDINAL SITE SECTIONS

PROJECT
2009-022
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SHEET NUMBER
Z3-2-01

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2 FULL BUILDING SECTION
SCALE 1:200

1 FULL BUILDING SECTION
SCALE 1:200

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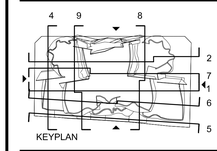

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

TRANSVERSAL
SITE SECTIONS

PROJECT
2009-022
SCALE
1:200
DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z3-2-02

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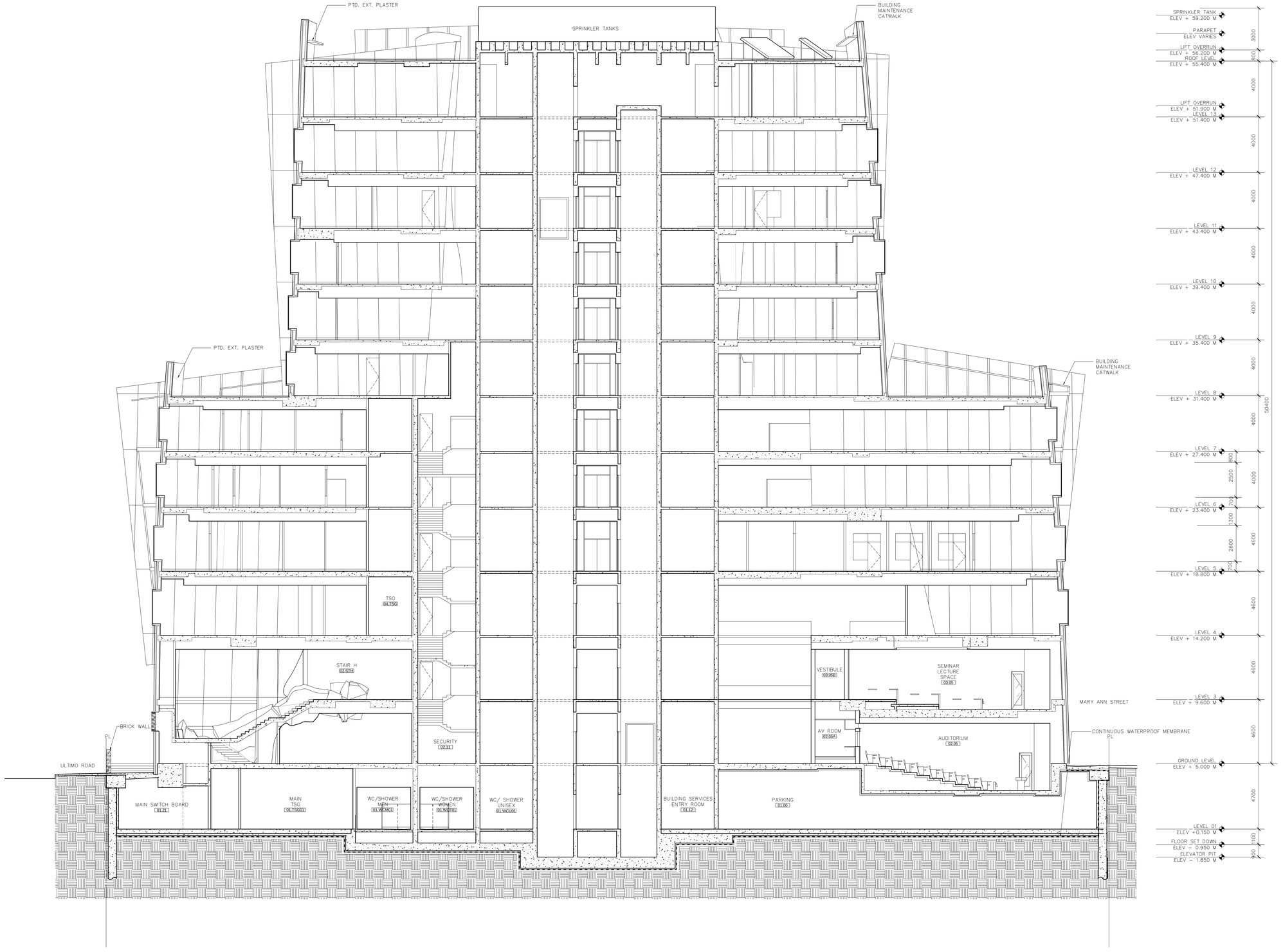

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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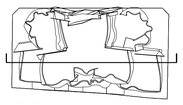

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING SECTION 1

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z3-3-01

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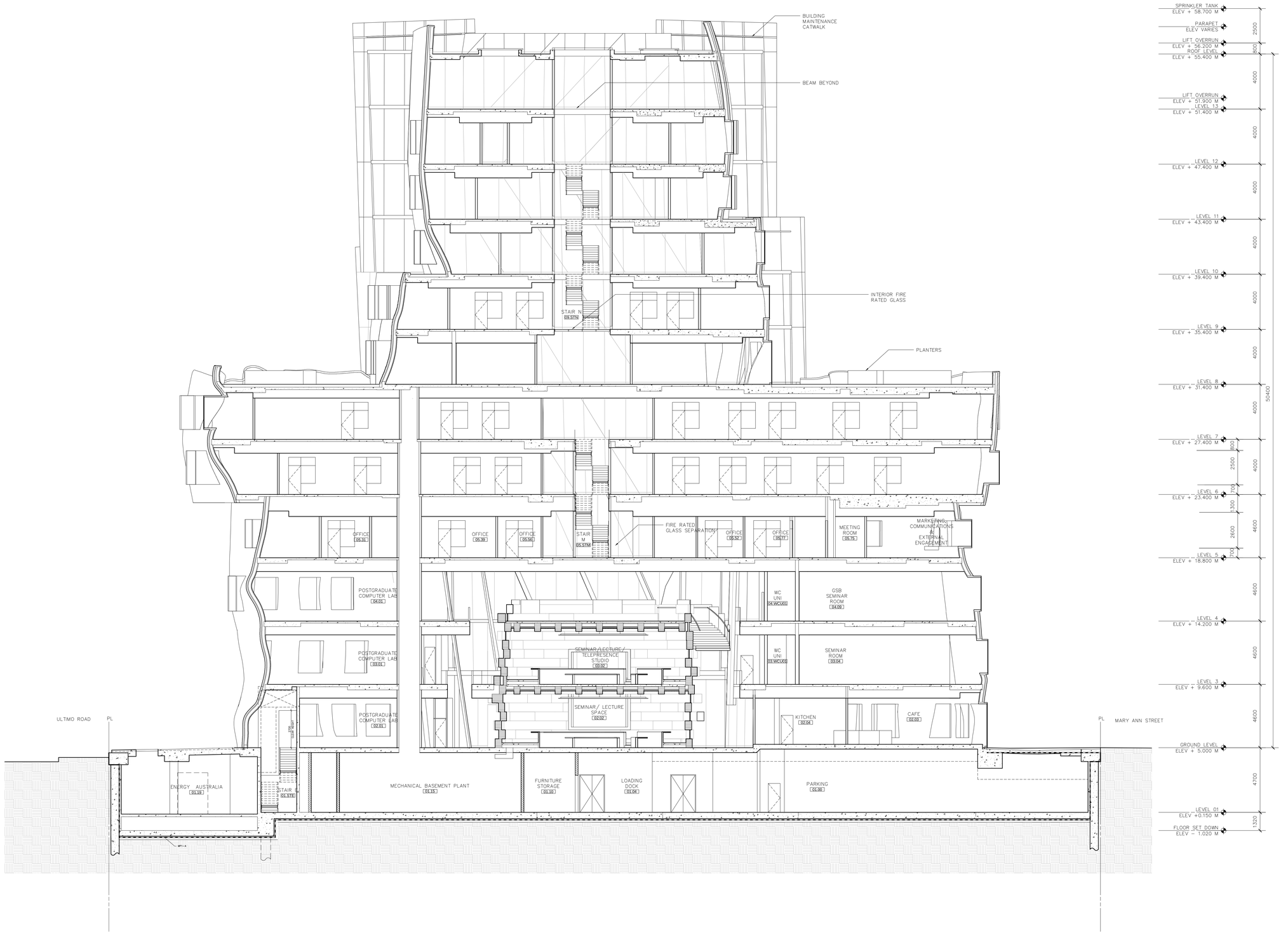

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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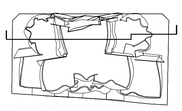

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING SECTION 2

PROJECT 2009-022
SCALE 1:100
DRAWN BY
DATE 12-10-2011

SHEET NUMBER Z3-3-02

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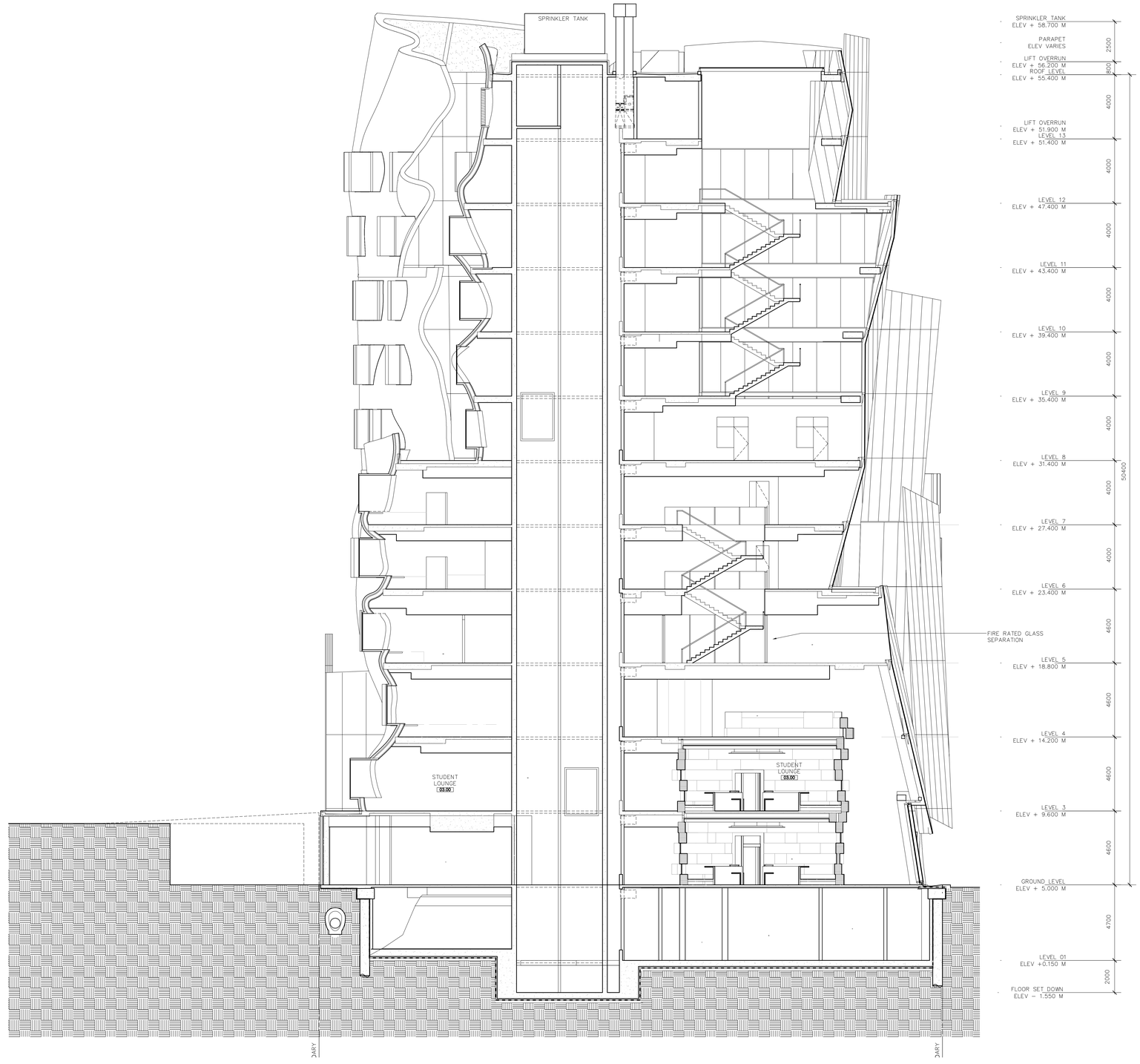

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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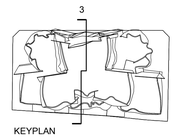

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING SECTION 3

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z3-3-03

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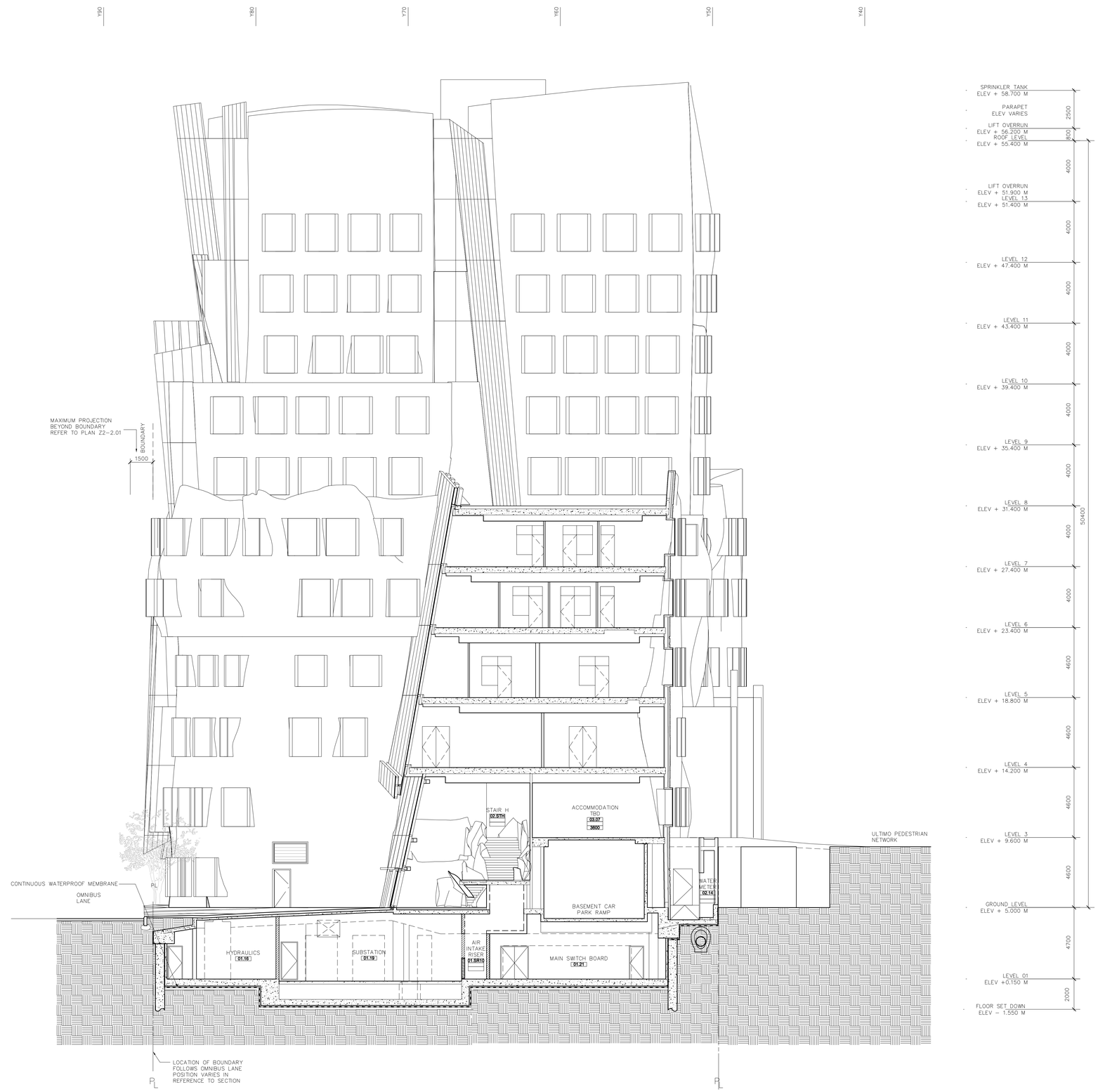

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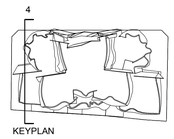

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FULL BUILDING SECTION 4

PROJECT
2009-022
SCALE
1:100
DRAWN BY

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12-10-2011

SHEET NUMBER
Z3-3-04

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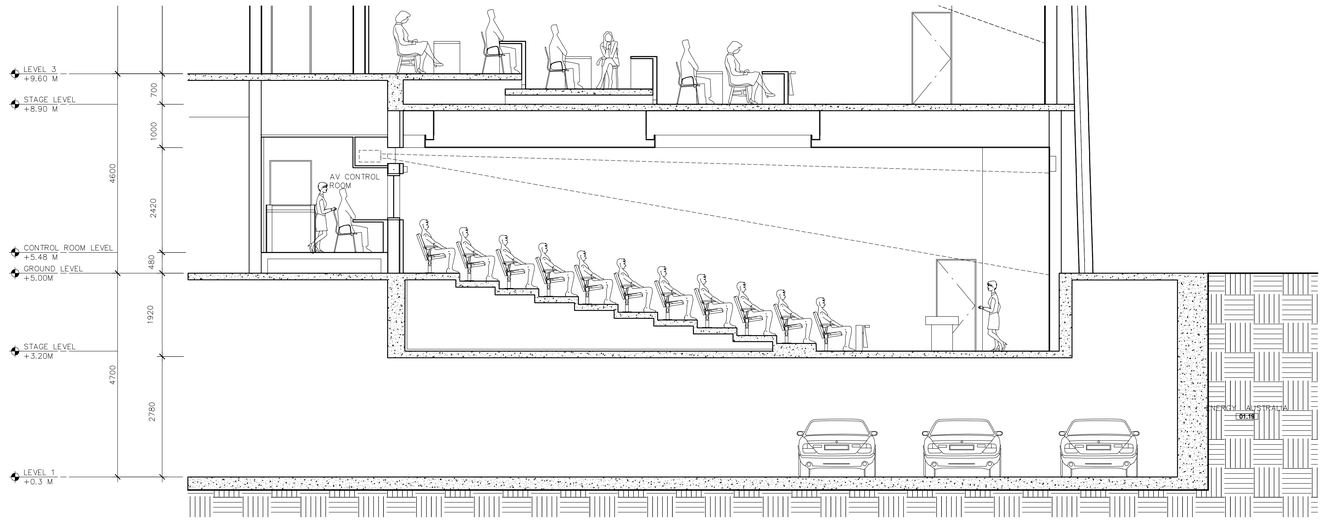
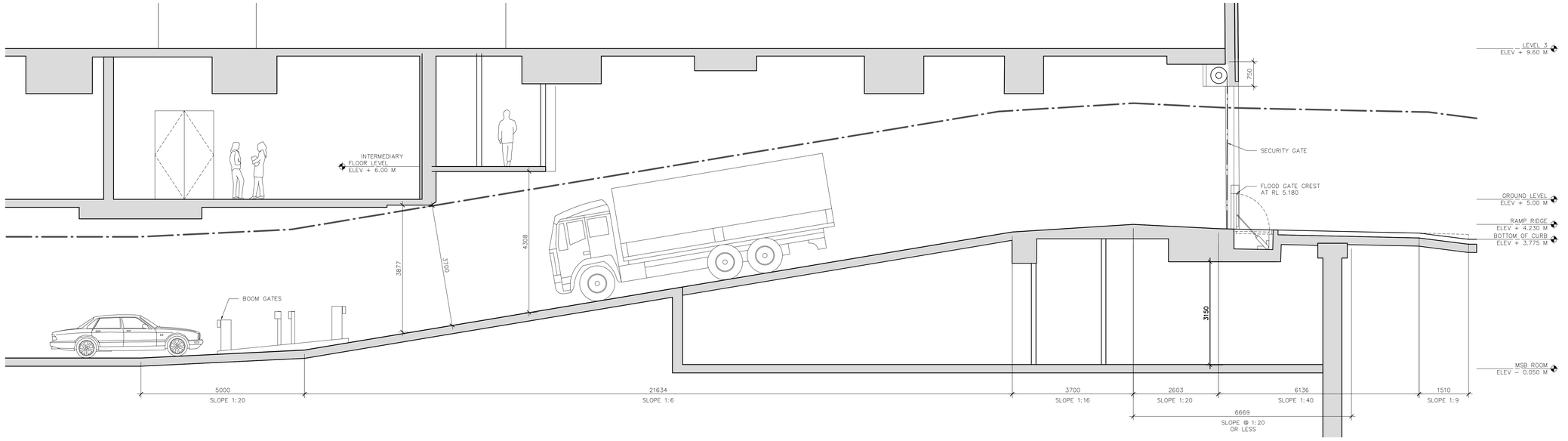


2 PARTIAL BUILDING SECTION
AUDITORIUM CENTERLINE SECTION
SCALE 1:50



1 PARTIAL BUILDING SECTION
SCALE 1:50

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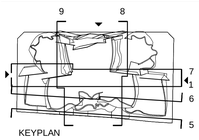

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

ENLARGED PARTIAL BUILDING SECTIONS BASEMENT

PROJECT
2009-022
SCALE
1:50
DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z3-4.01

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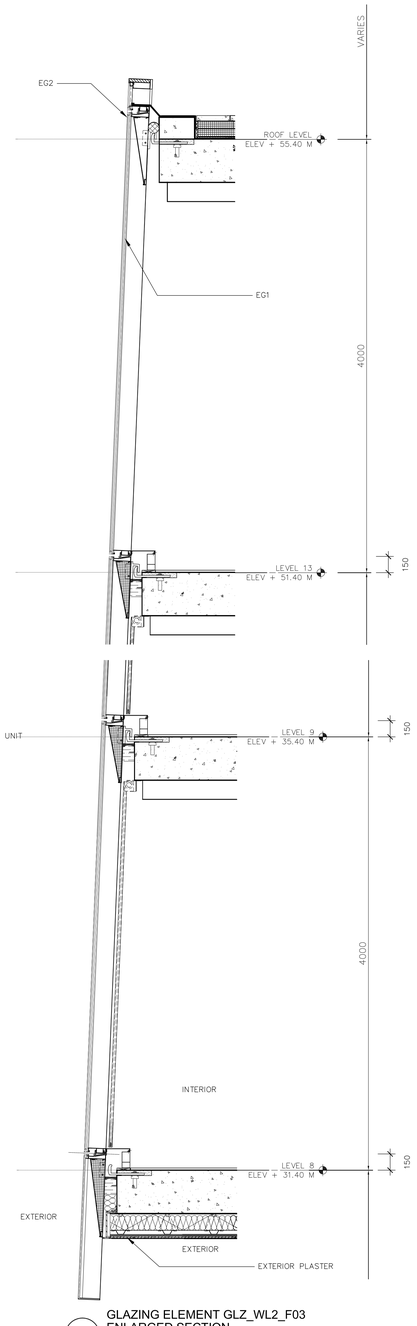
TYPE 2 - ACW-2 & ACW-3

UNITIZED ALUMINUM CURTAINWALL
FACETTED ENCLOSURE GLAZING
AND FLYBY GLAZING

ENCLOSURE GLAZING – LAMINATED, INSULATED

FLY–BY GLAZING – LAMINATED

1 SOUTHWEST AXON - CURTAIN WALL FACETED (ACW-2 & ACW-3)
N.T.S.



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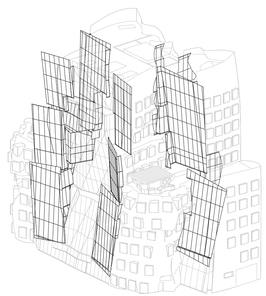
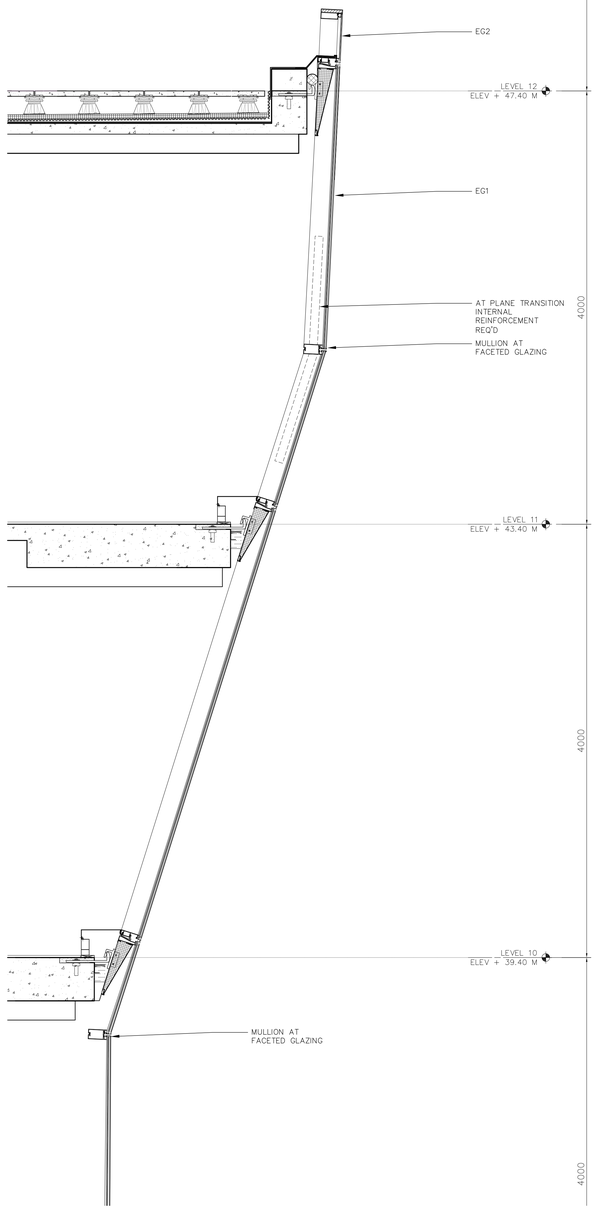
ENLARGED SECTION
1: 20



TYPE 2 - ACW-1 & ACW-3

UNITIZED ALUMINUM CURTAINWALL
STANDARD ENCLOSURE GLAZING
AND FLYBY GLAZING

4 SOUTHWEST AXON - CURTAIN WALL STANDARD (ACW-1 & ACW-3)
N.T.S.



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ENLARGED SECTION
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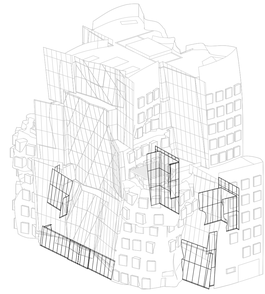
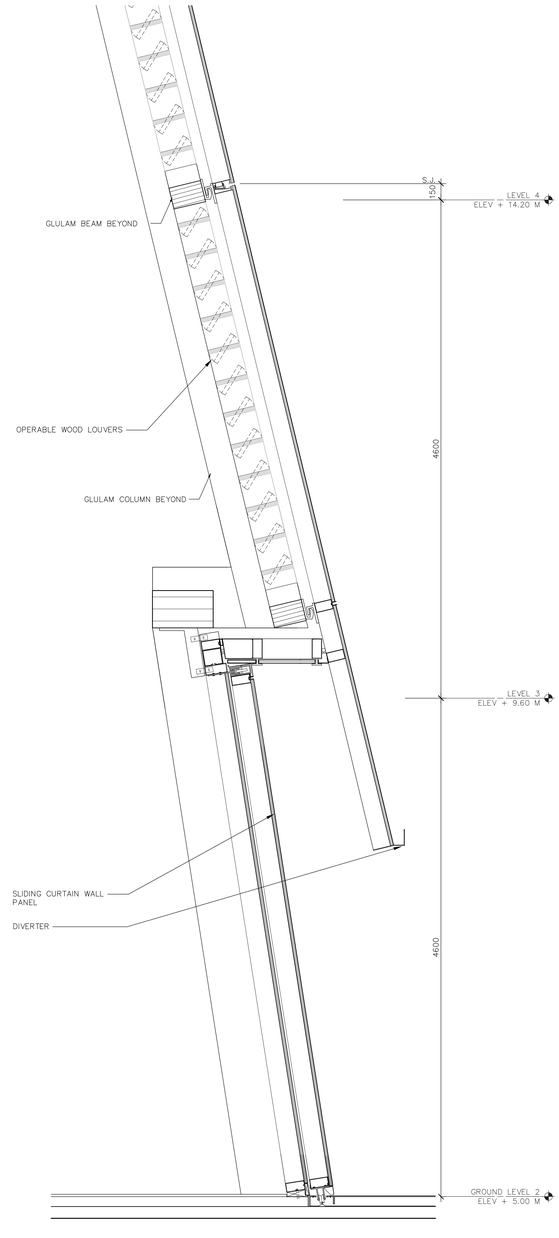


TYPE 1 -GFG

GROUND FLOOR GLAZING
GLULAM OR STEEL BACK–UP
STRUCTURE

2 SOUTHWEST AXON - GROUND FLOOR GLAZING (GFG)
N.T.S.



1 ENLARGED SECTION AT SLIDING DOOR
1: 20

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

EXTERIOR WALL SYSTEM ENCLOSURE GLAZING

PROJECT
2009-022
SCALE
1:20
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z4-2.01

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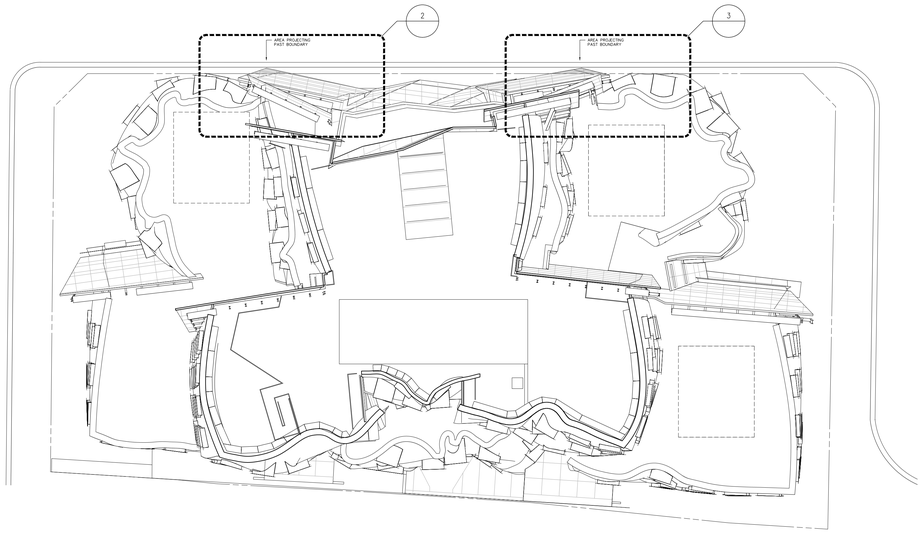

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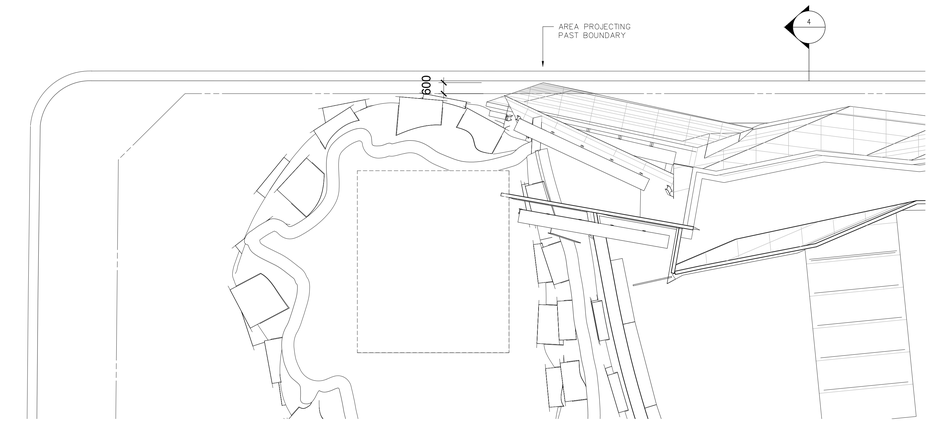

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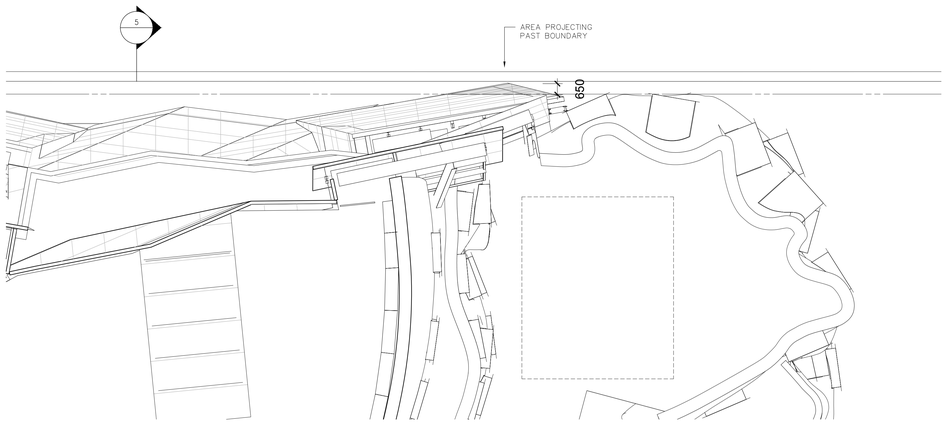

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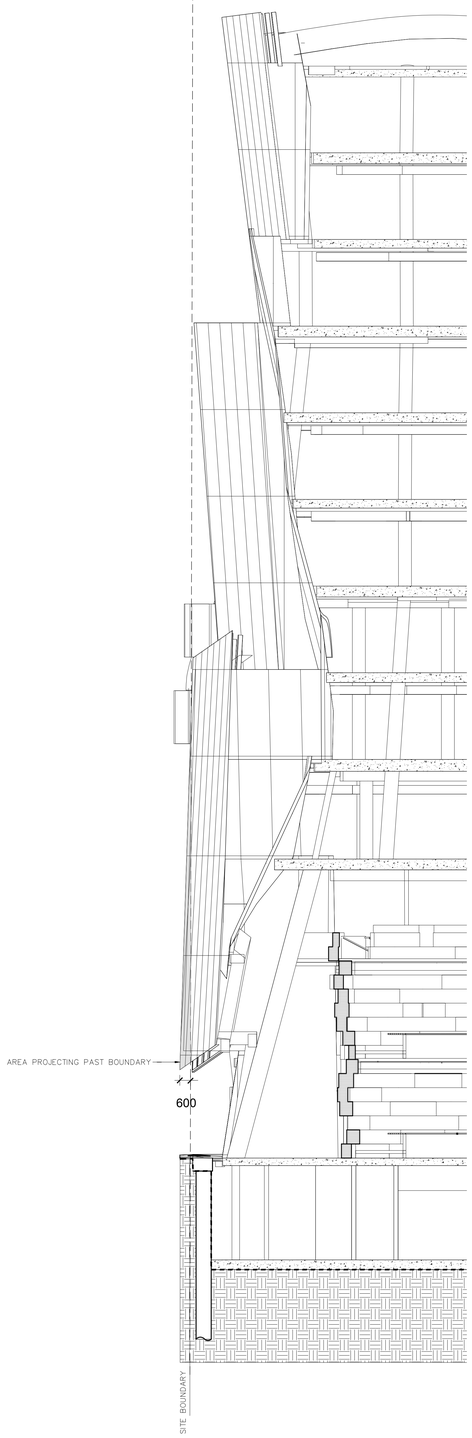

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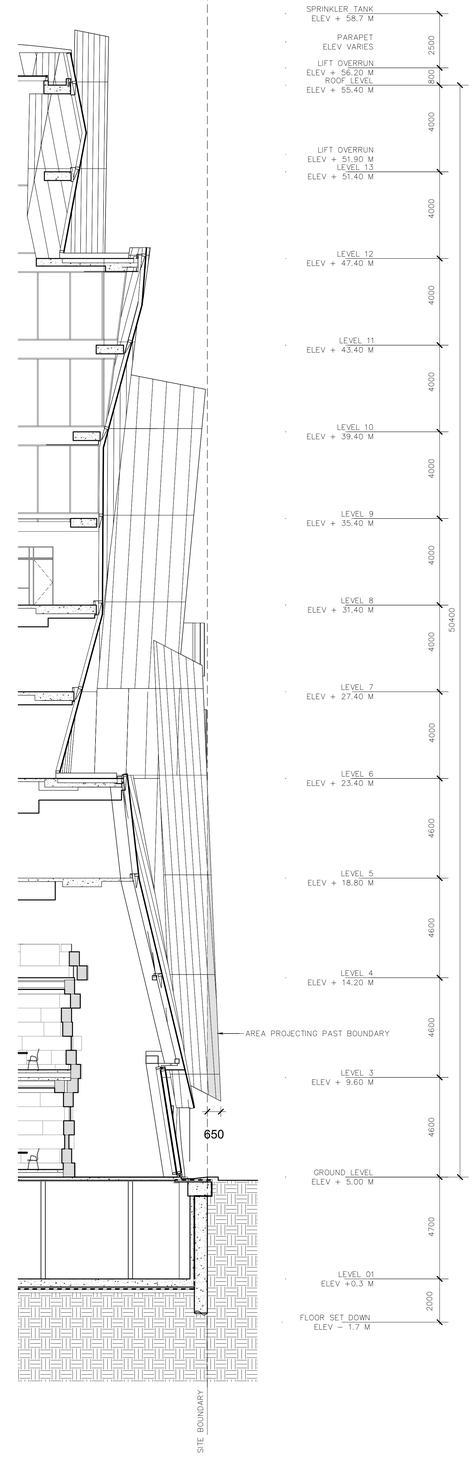

5 PROJECTION 2 SECTION
SCALE 1:100

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OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSION	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

FACADE PROTRUSION DIAGRAMS

PROJECT
2009-022
SCALE
1:100 / 1:200
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z4-2.02

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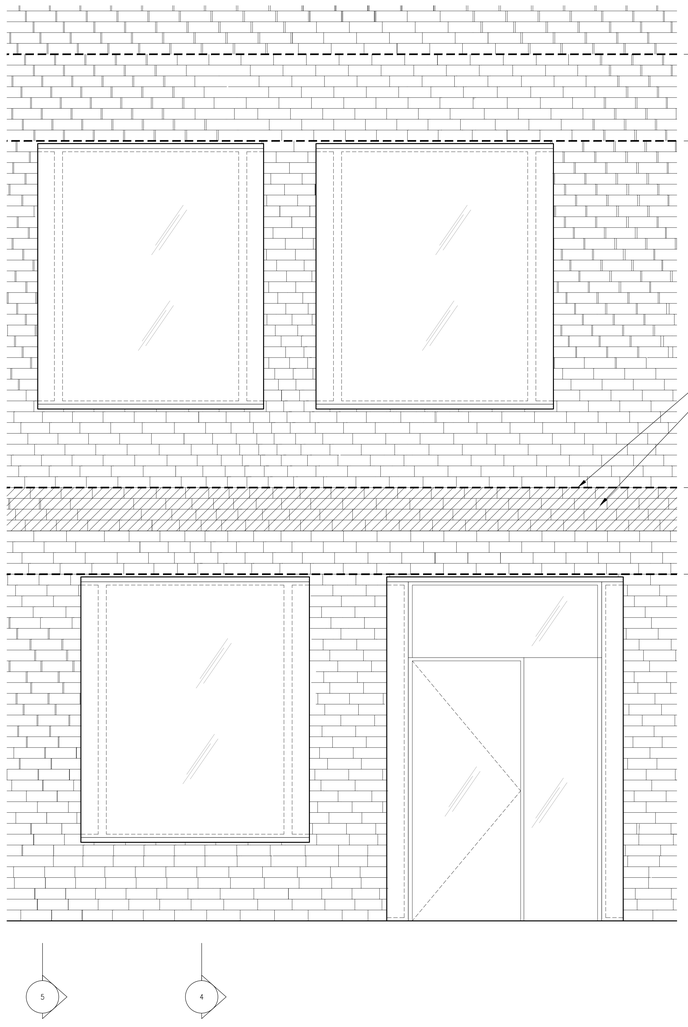

6 BRICK WALL ELEVATION
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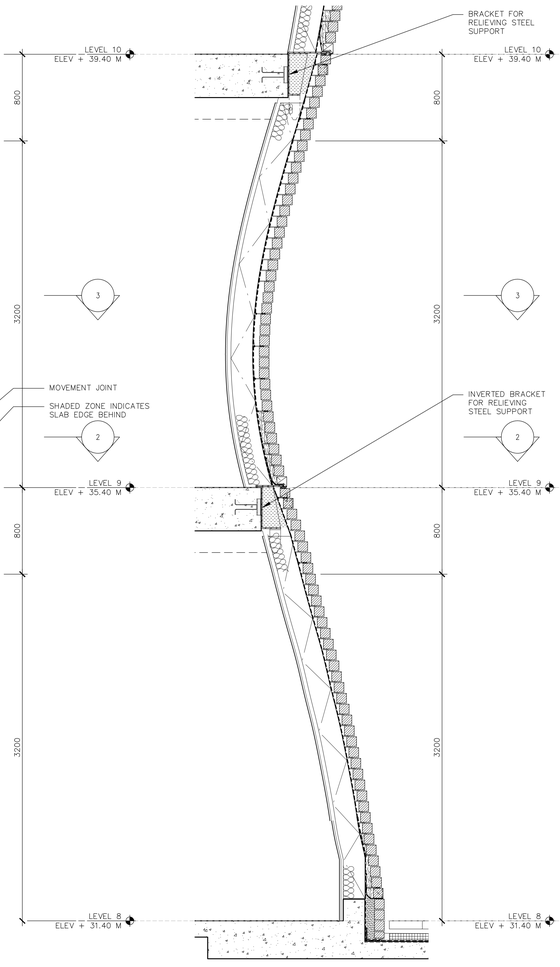

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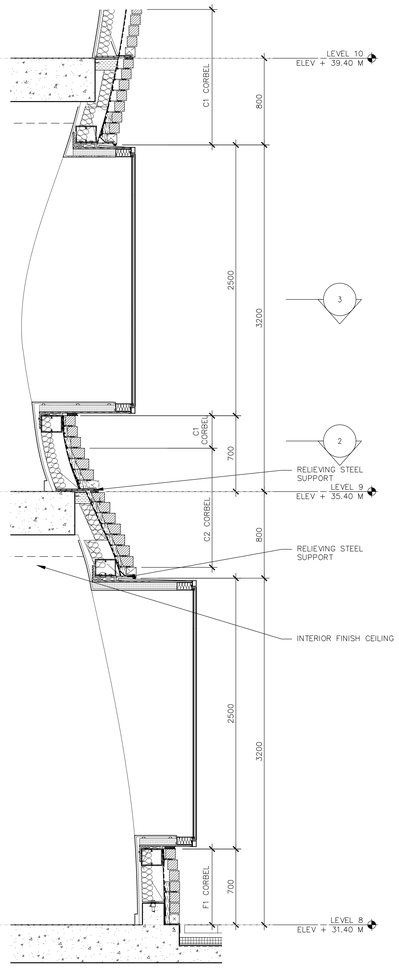

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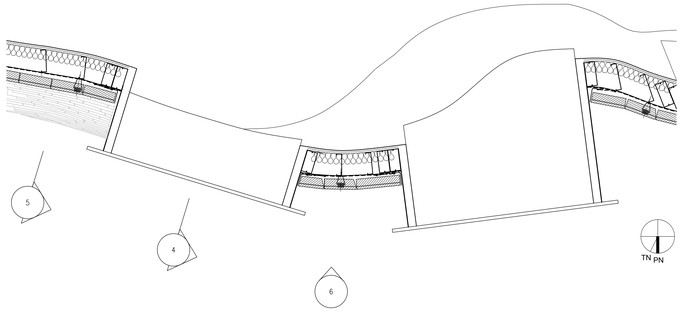

3 LEVEL 8 PLAN
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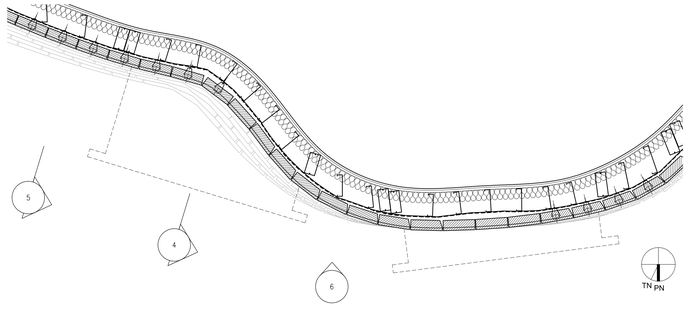

2 LEVEL 8 PLAN
SCALE 1:20

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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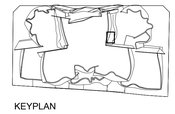

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

EXTERIOR WALL SYSTEMS

BRICK WALL "CORBELLED"

PROJECT
2009-022
SCALE
1:20
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z4-3-01

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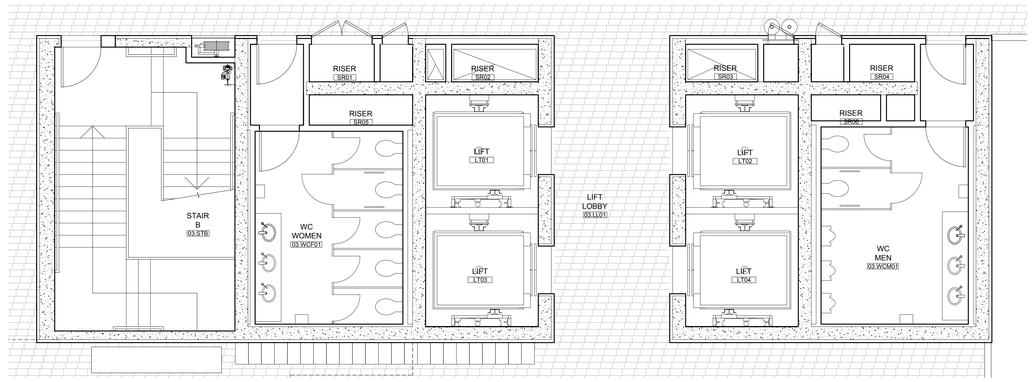

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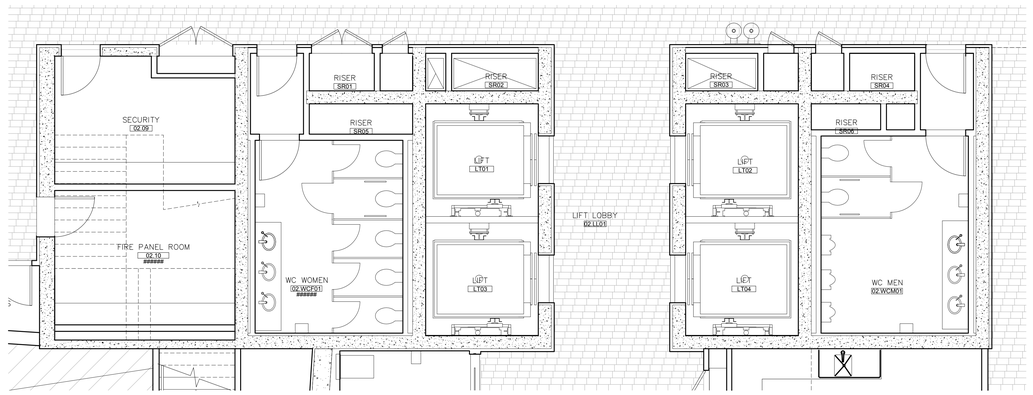

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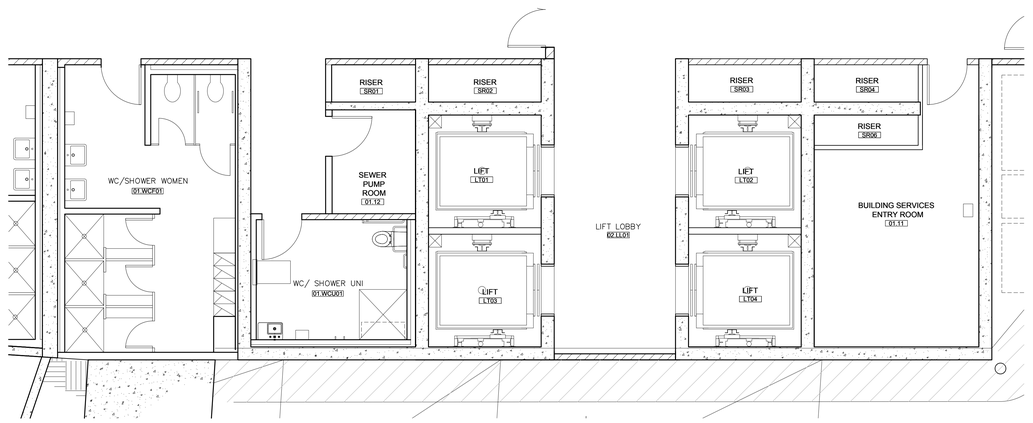

1 LEVEL 1 CORE PLAN
SCALE= 1:50

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
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UTS
DR CHAU CHAK WING
BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

CORE PLANS
LEVEL 1,2 3

PROJECT
2009-022
SCALE
1:50
DRAWN BY
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SHEET NUMBER
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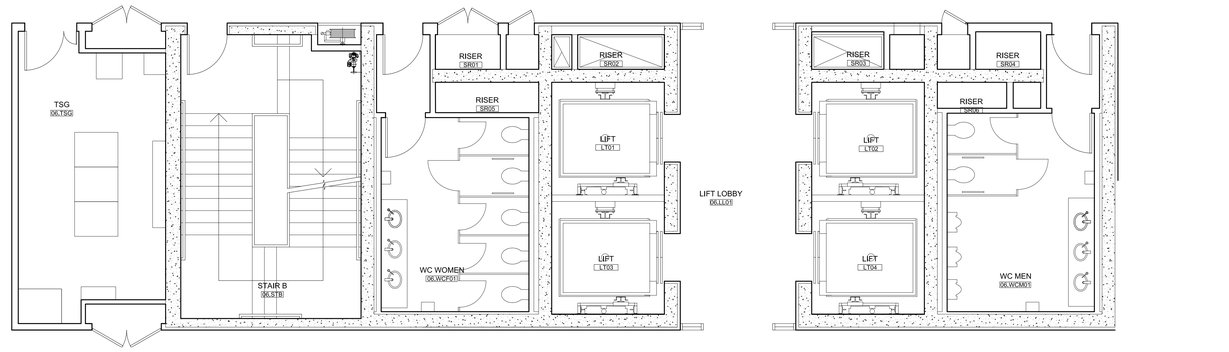

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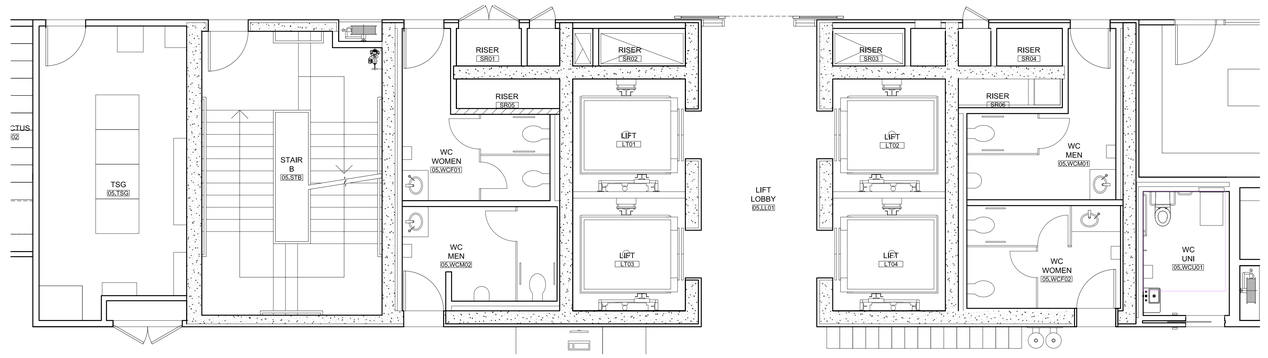

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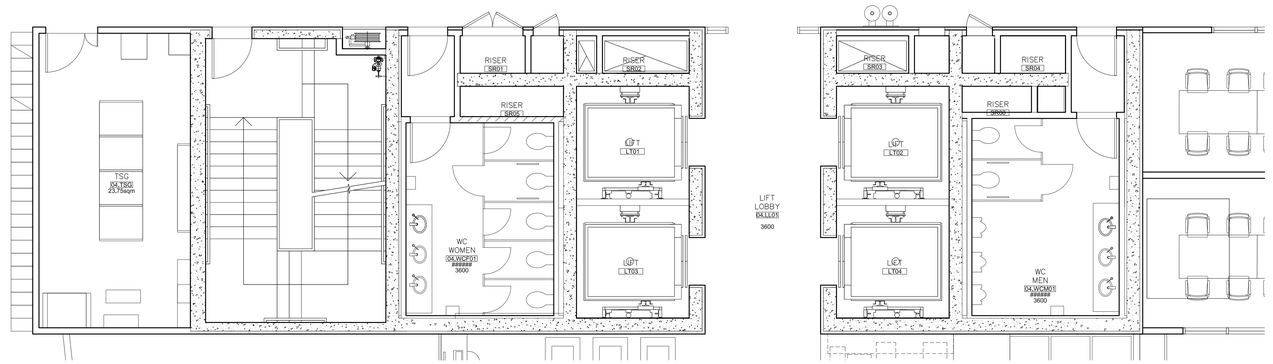

1 LEVEL 4 CORE PLAN
SCALE= 1:50

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
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UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

CORE PLANS LEVEL 4, 5, 6

PROJECT
2009-022
SCALE
1:50
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z5-4-02

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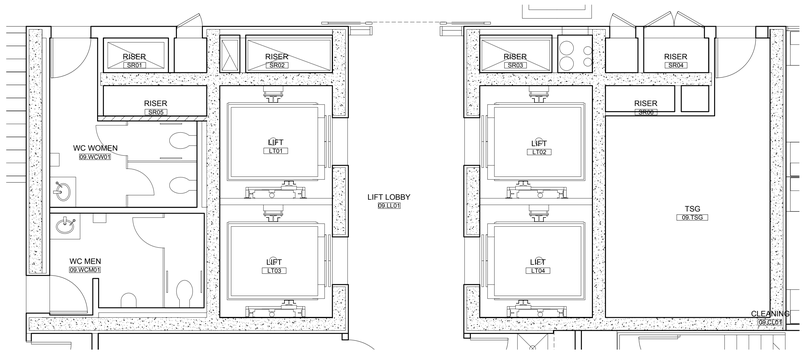

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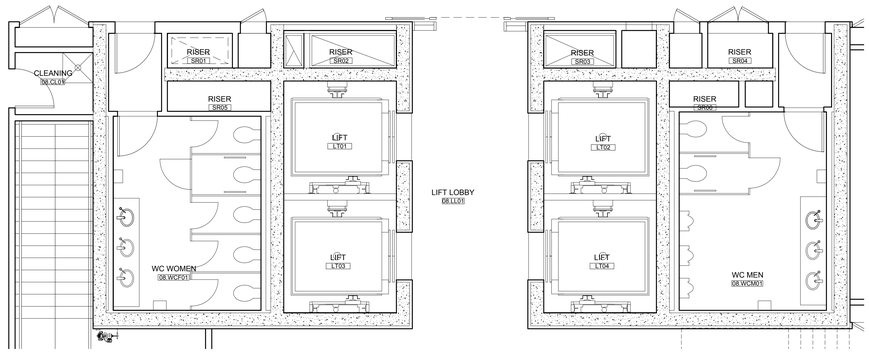

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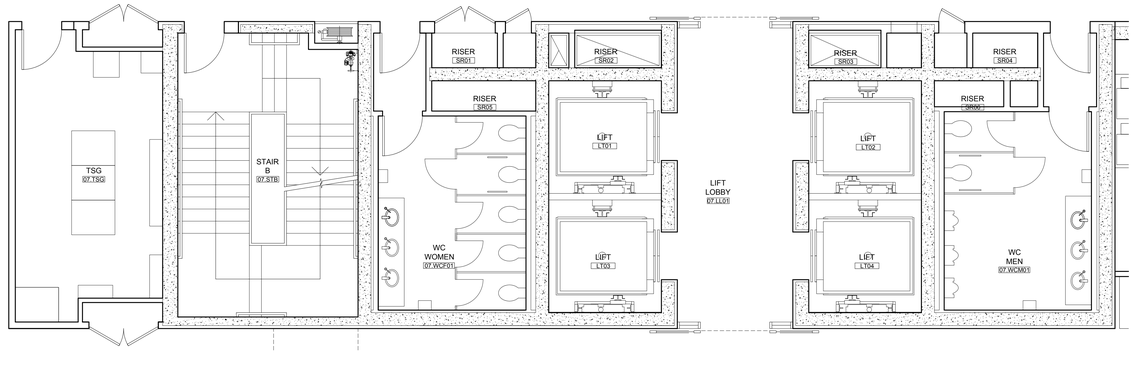

1 LEVEL 7 CORE PLAN
SCALE= 1:50

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

CORE PLANS
LEVEL 7, 8, 9

PROJECT
2009-022
SCALE
1:50
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z5-4-03

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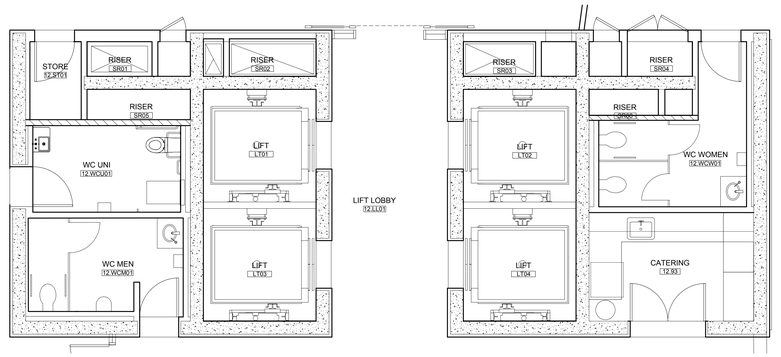

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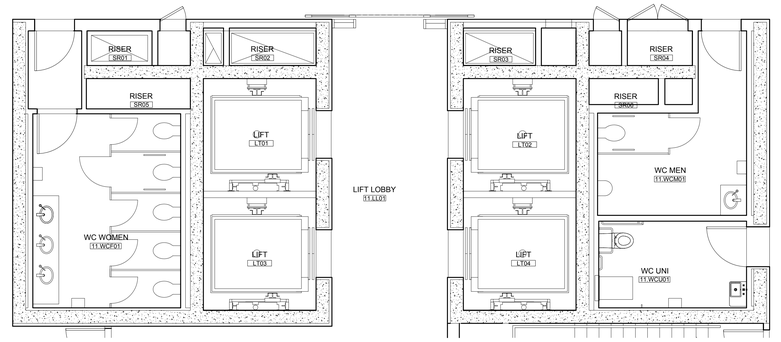

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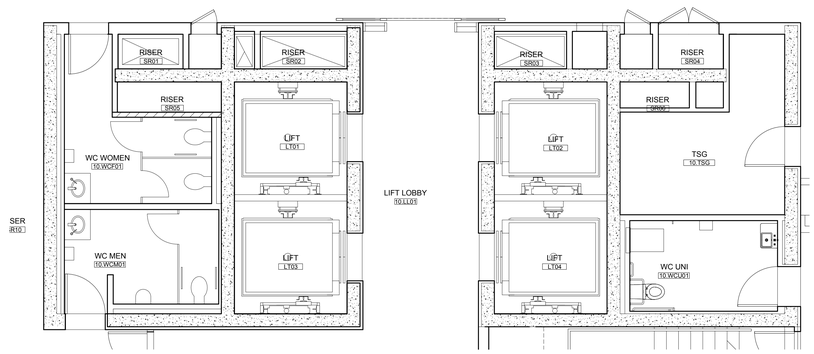

1 LEVEL 10 CORE PLAN
SCALE= 1:50

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

CORE PLANS LEVEL 10, 11, 12

PROJECT
2009-022
SCALE
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DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z5-4-04

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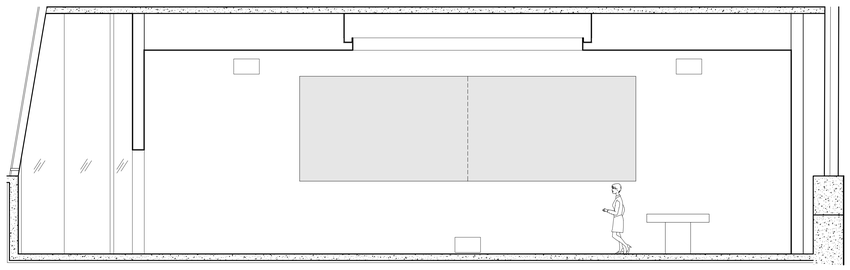

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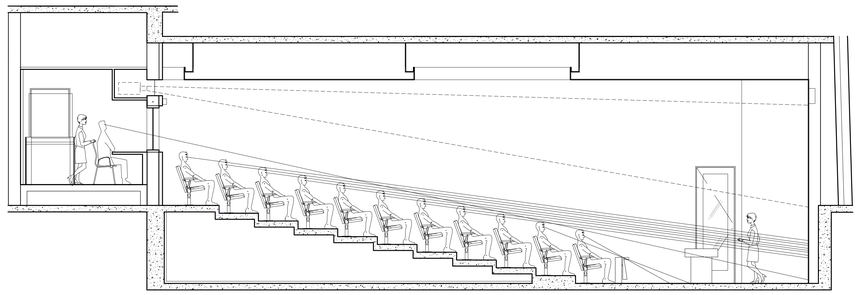
ROOM #02.05, GROUND LEVEL, EAST SECTION
1:50



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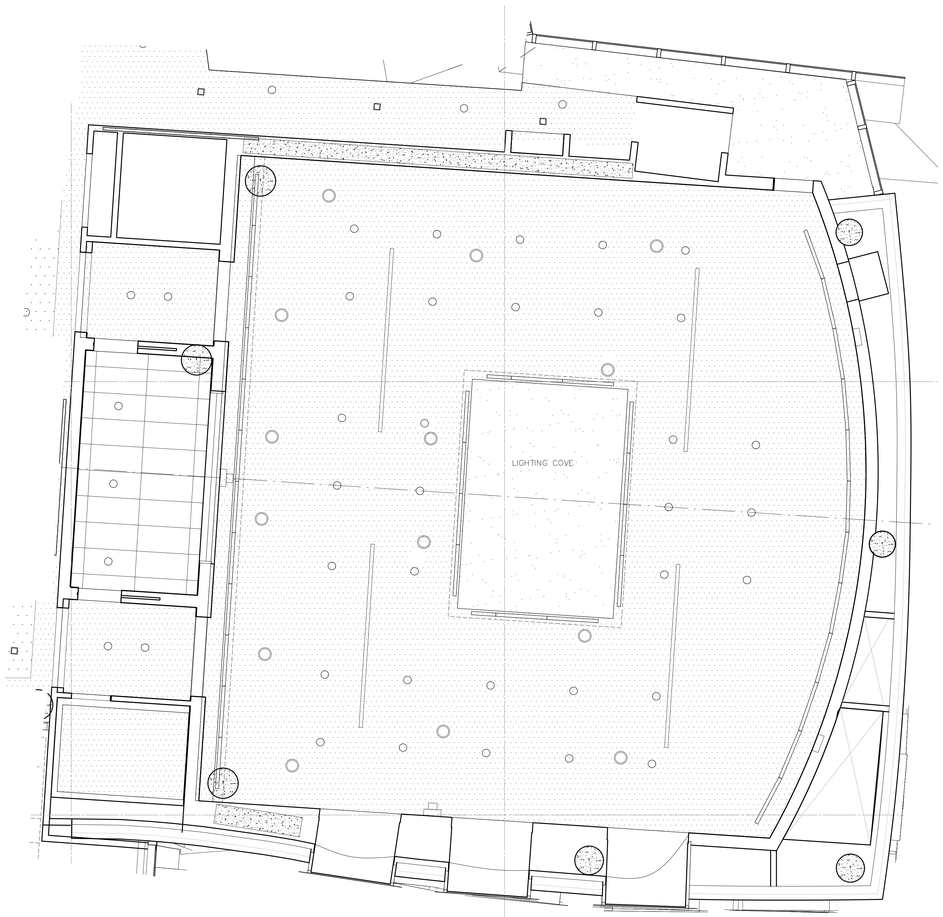

2 AUDITORIUM
ROOM #02.05, GROUND LEVEL, REFLECTED CEILING PLAN
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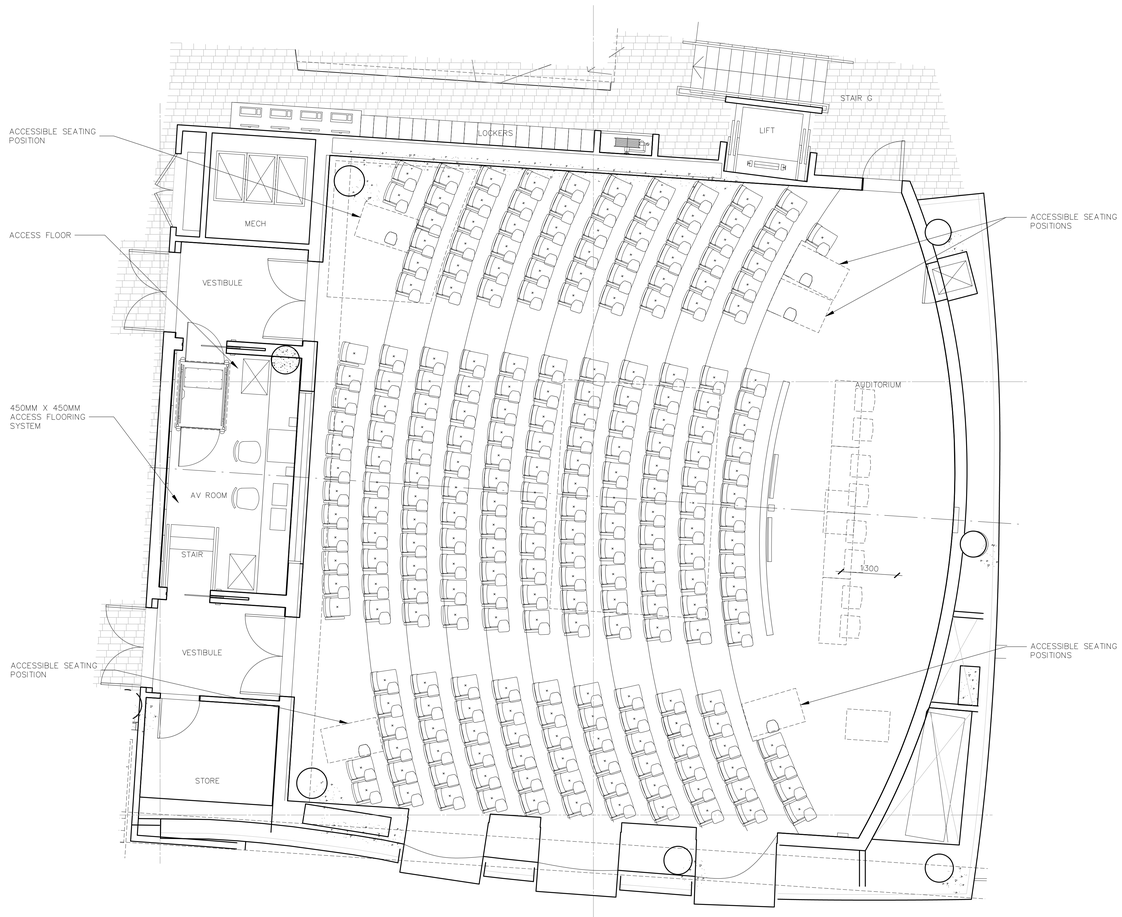

1 AUDITORIUM
ROOM #02.05, GROUND LEVEL, PLAN
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249 SEATS

0 .5 1 2.5 5M

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RESPONSE TO SUBMISSIONS
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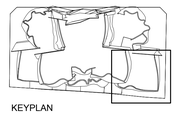

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

AUDITORIUM 02.05 ENLARGED PLAN AND RCP

GROUND LEVEL

PROJECT
2009-022
SCALE
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DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z7-1-01

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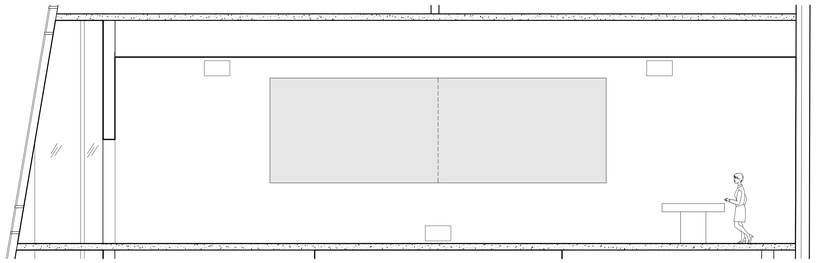

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ROOM #03.05, FIRST FLOOR, EAST SECTION
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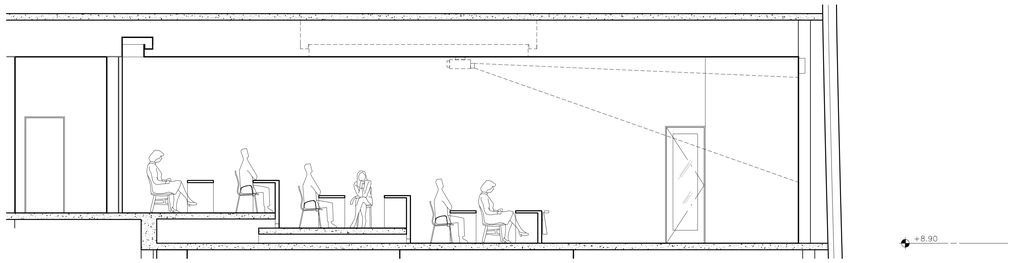

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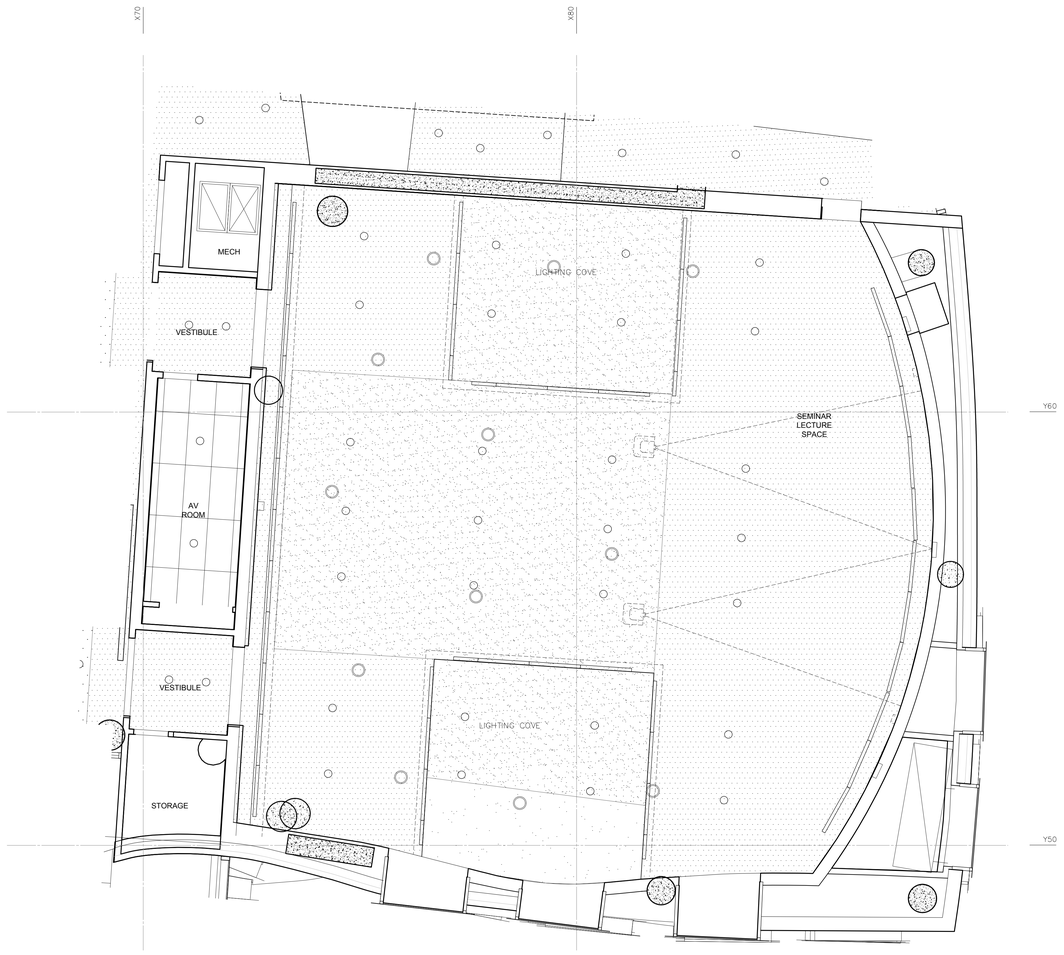
ROOM #03.05, FIRST FLOOR, NORTH SECTION
1:50



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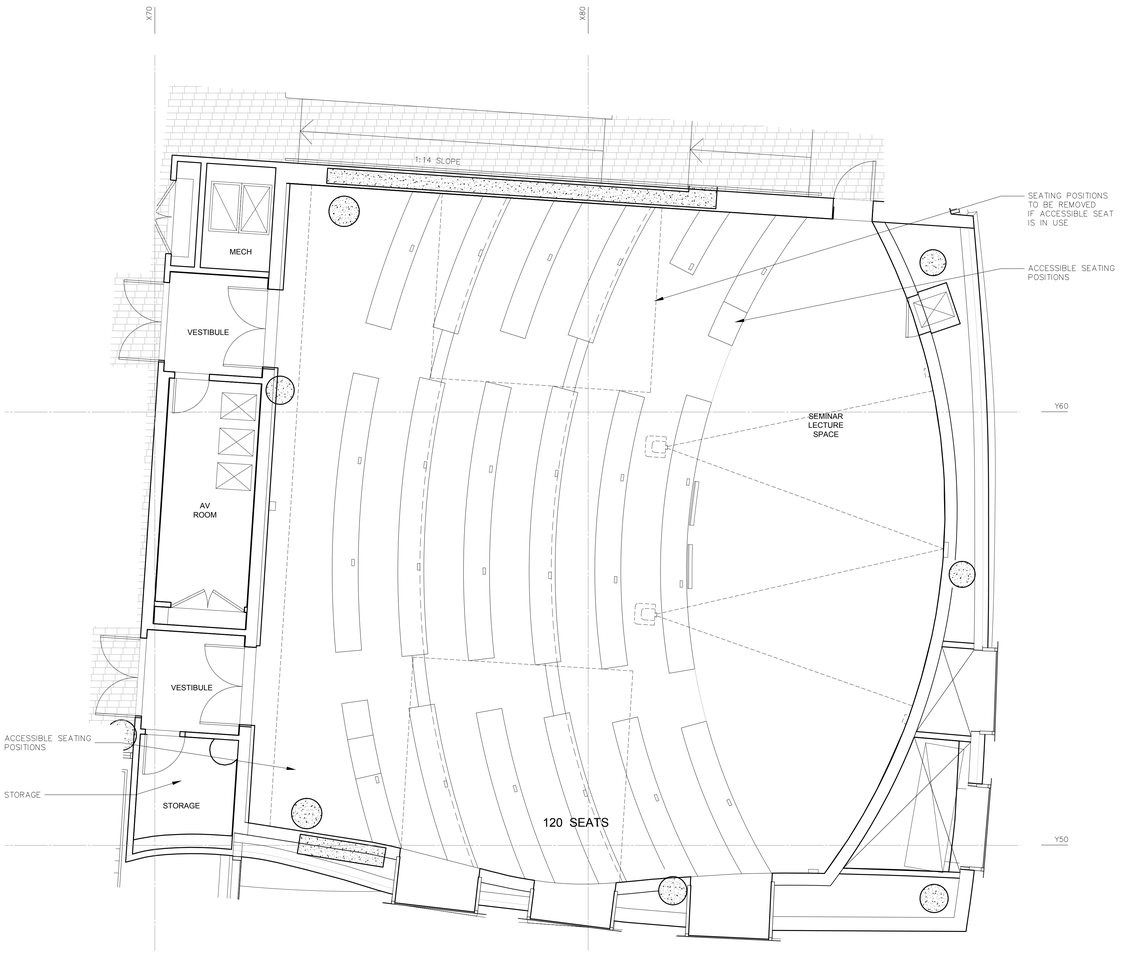

1 GSB SEMINAR, 120 SEAT LECTURE SPACE
ROOM #03.05, FIRST FLOOR, PLAN
1:50

0 .5 1 2.5 5M

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING BUILDING

14-18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

POSTGRAD. 120 SEAT CLASSRM 03.05 ENLARGED PLAN AND RCP

FIRST FLOOR

PROJECT
2009-022
SCALE
1:50
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z7-1.02

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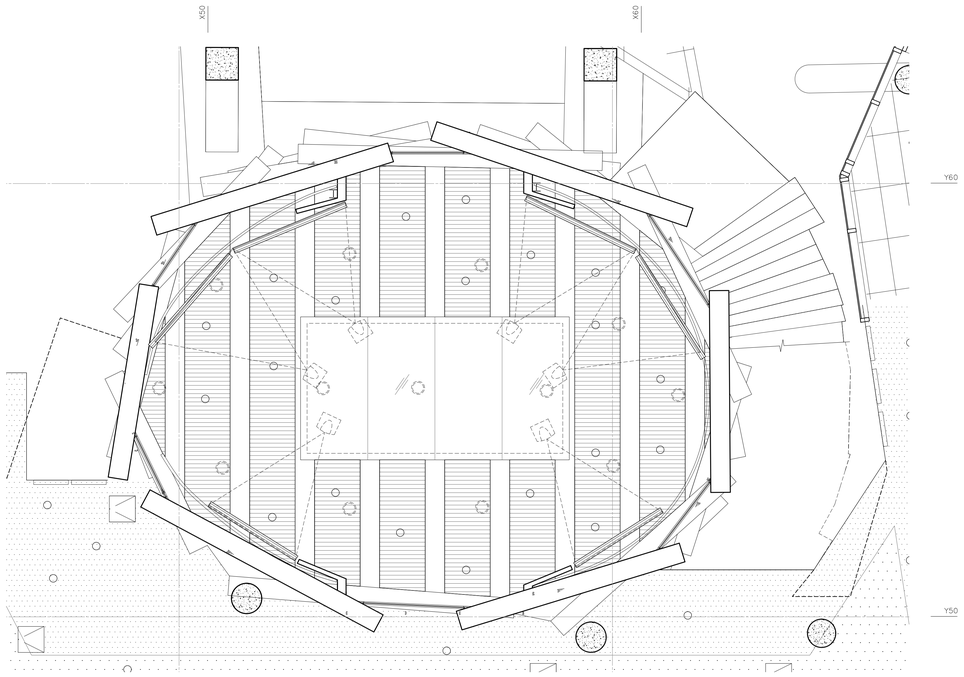

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ROOM #03.02, FIRST FLOOR, REFLECTED CEILING PLAN
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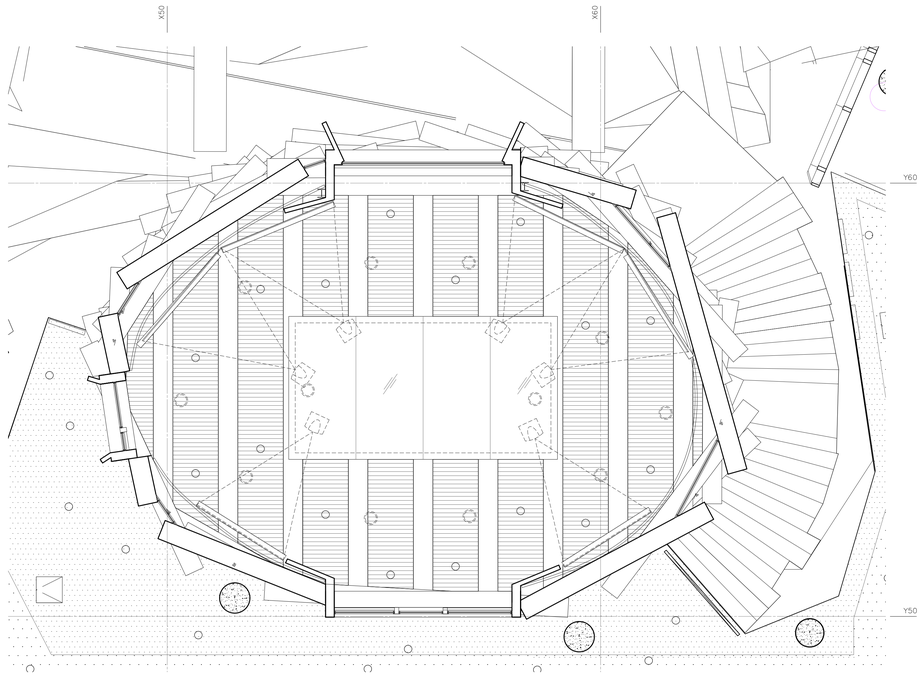

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ROOM #02.02, GROUND FLOOR, REFLECTED CEILING PLAN
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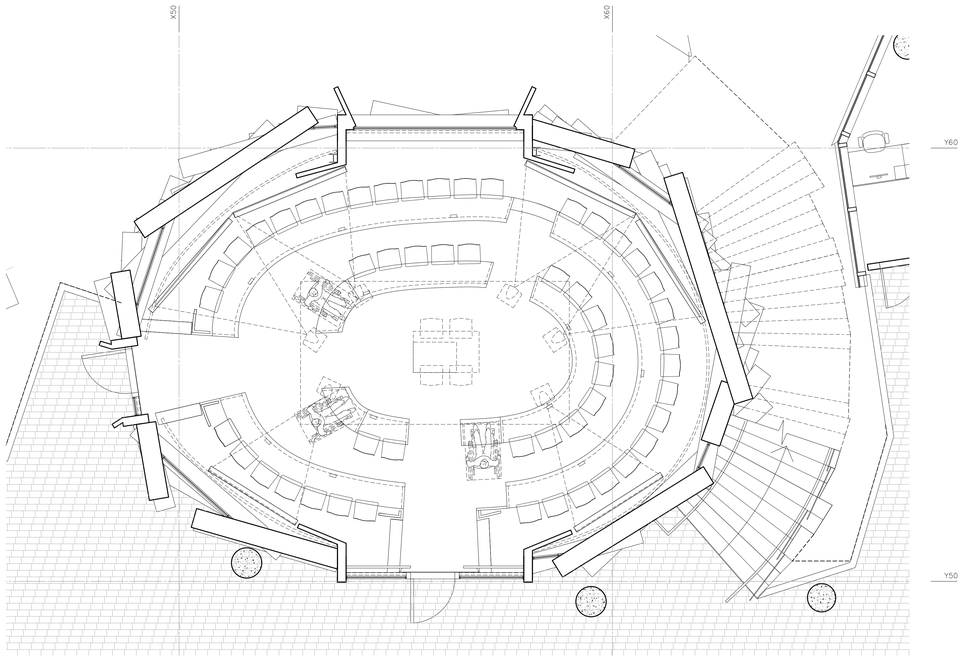

3 GSB SEMINAR, UPPER OVAL ROOM
ROOM #03.02, FIRST FLOOR, PLAN
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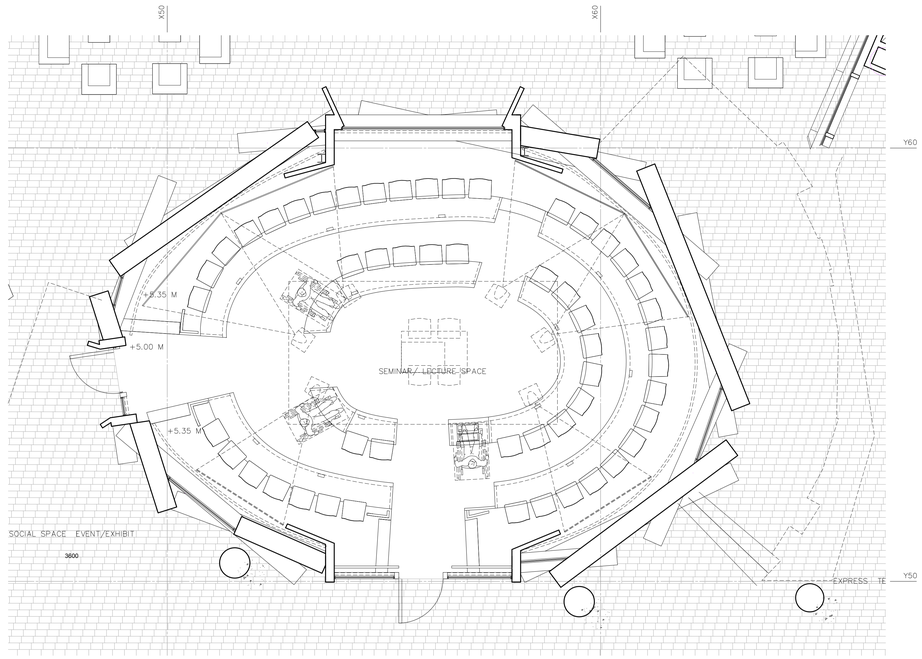
55 SEATS



1 GSB SEMINAR, LOWER OVAL CLASSROOM
ROOM #02.02, GROUND FLOOR, REFLECTED CEILING PLAN
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56 SEATS

0 .5 1 2.5 5M

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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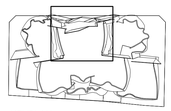

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

UTS
DR CHAU CHAK WING
BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

POSTGRAD. OVAL CLASSROOMS 02.02 & 03.02 ENLARGED PLANS AND RCPS

GROUND & FIRST FLR

PROJECT
2009-022
SCALE
1:50
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
Z7-1-03

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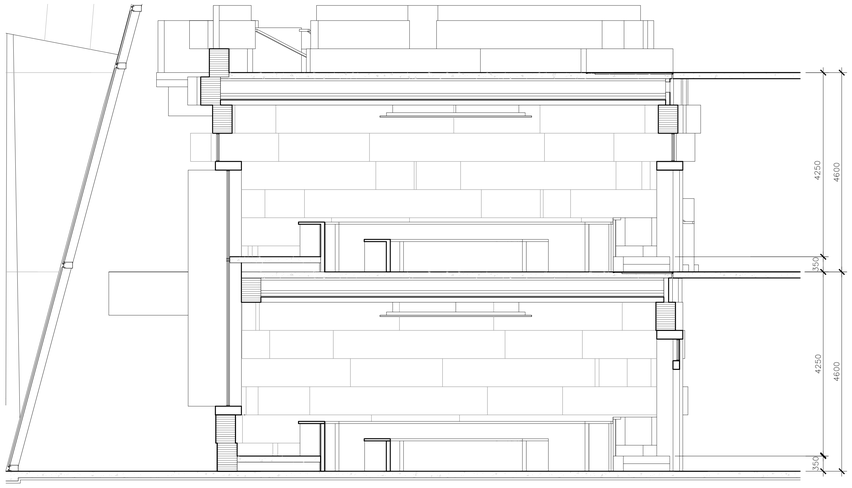

4 GSB SEMINAR, LOWER AND UPPER OVAL CLASSROOM ROOM #02.02 AND #03.02, NORTH SECTION PROJECTION
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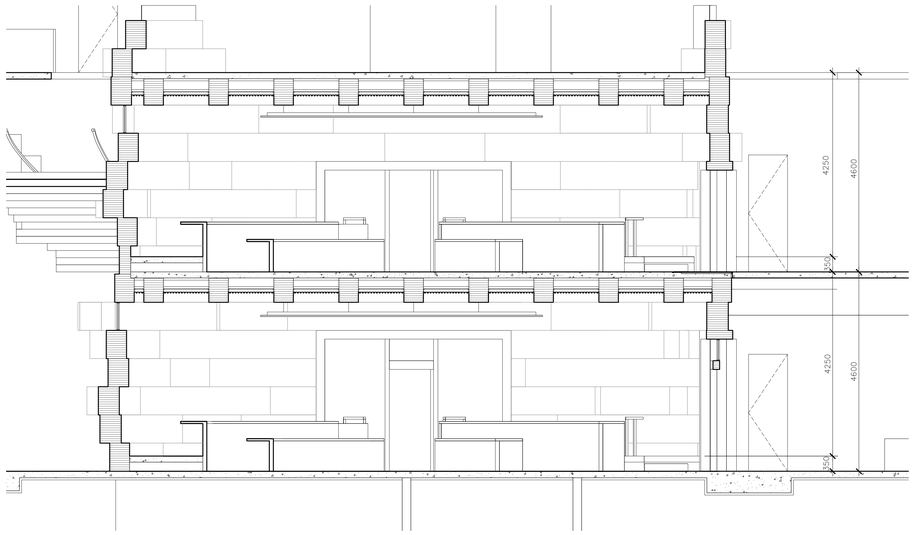

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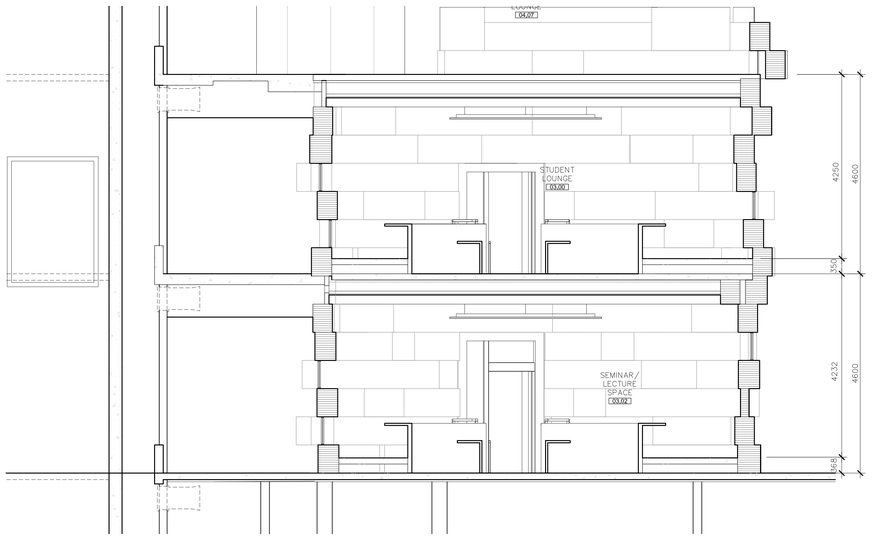
1:50



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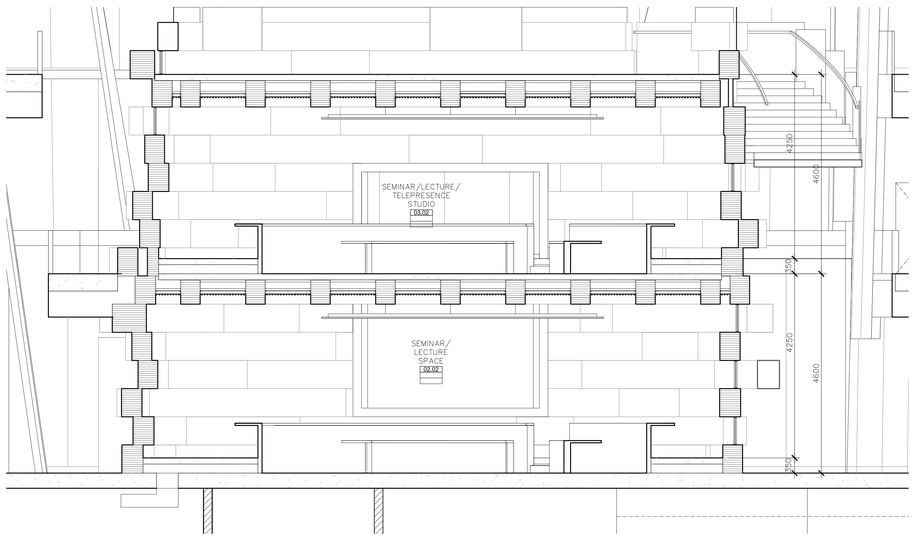

1 GSB SEMINAR, LOWER AND UPPER OVAL CLASSROOM ROOM #02.02 AND #03.02, WEST SECTION PROJECTION
1:50

0 .5 1 2.5 5M

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TN

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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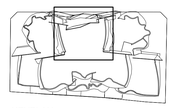

KEYPLAN

NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSION	10/11

UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

POSTGRAD. OVAL CLASSROOMS 02.02 & 03.02 SECTIONS WITH INTERIOR ELEVS

GROUND & FIRST FLR

PROJECT
2009-022
SCALE
1:50
DRAWN BY

DATE
12-10-2011

SHEET NUMBER
Z7-1-04

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LEGEND

PEDESTRIAN RAMPS – TO COMPLY TO CITY OF SYDNEY COUNCIL STREETSCAPE DESIGN CODE
VEHICULAR RAMPS – TO COMPLY TO CITY OF SYDNEY COUNCIL STREETSCAPE DESIGN CODE
BICYCLE RACKS – REFER TO SFA SPIRAL HOOP BICYCLE STAND (BST04) EACH HOOP CAN ACCOMMODATE 2 BICYCLES.
PAVEMENT TYPE 1 – ASPHALT BLOCK PAVING

NOTE: TO BE READ IN CONJUNCTION WITH L1–1.01

ASPHALT BLOCK PAVING
ASPHALT
EXISTING TREE TO BE REMOVED (REFER ARBORIST REPORT)
SOIL PREPARATION OVER SLAB REFER TYPICAL DETAIL SK3
NEW TREE – TYPE 1 PLATANUS ORIENTALIS (PLANE TREE)
NEW TREE – TYPE 2 KOELREUTERIA PANICULATA (GOLDEN RAINTREE)
NEW TREE – TYPE 3 LOPHOSTEMON CONFERTA (BRUSH BOX)

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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

GROUND LEVEL LANDSCAPE PLAN SOFT PLANTING

PROJECT
2009-022
SCALE
1:100
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
ZL1-1-01

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LEGEND

PEDESTRIAN RAMPS – TO COMPLY TO CITY OF SYDNEY COUNCIL STREETSCAPE DESIGN CODE

VEHICULAR RAMPS – TO COMPLY TO CITY OF SYDNEY COUNCIL STREETSCAPE DESIGN CODE

BICYCLE RACKS – REFER TO SFA SPIRAL HOOP BICYCLE STAND (BST04) EACH HOOP CAN ACCOMMODATE 2 BICYCLES.

PAVEMENT TYPE 1 – ASPHALT BLOCK PAVING

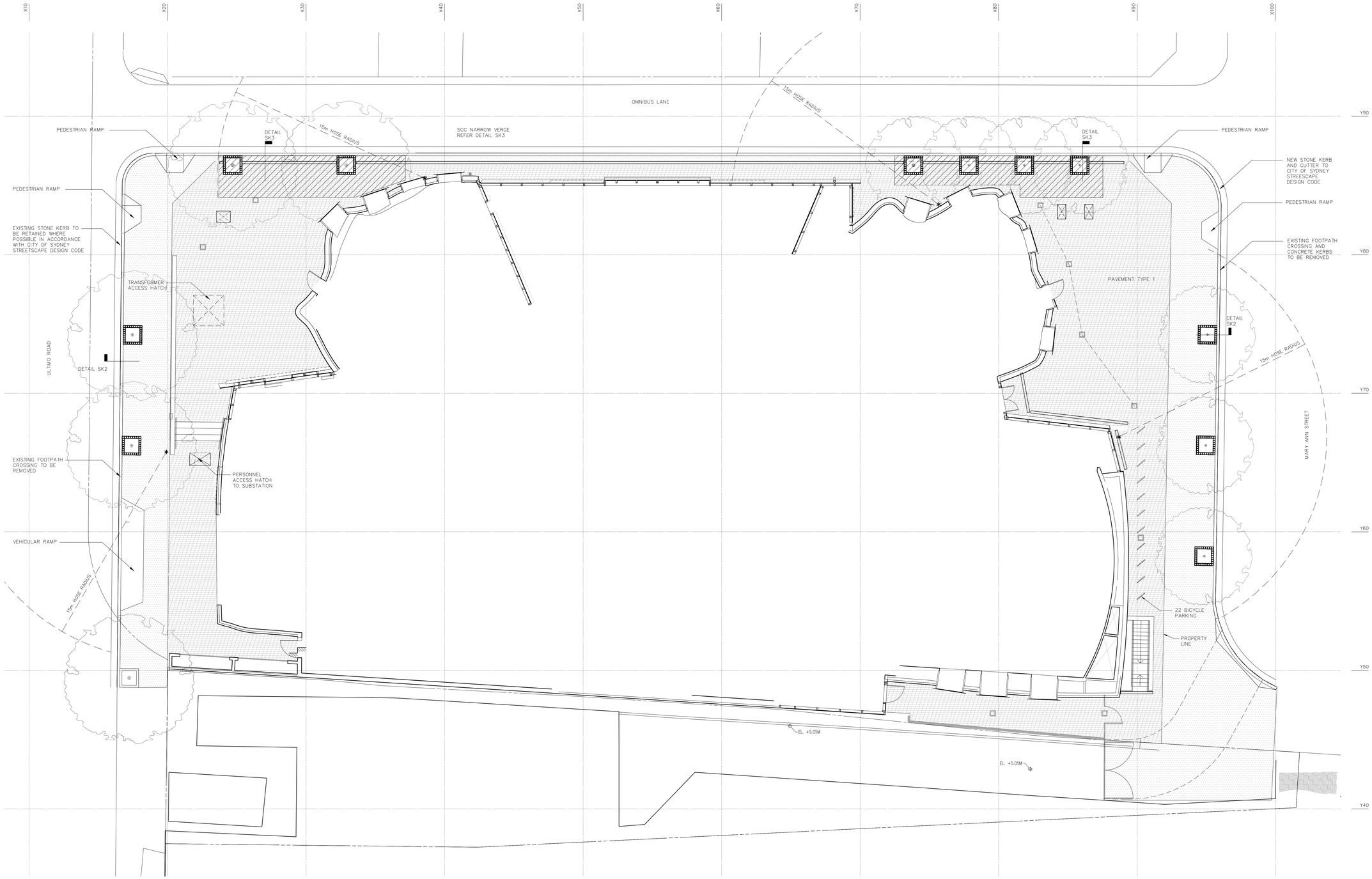
NOTE: TO BE READ IN CONJUNCTION WITH L1–1.01

ASPHALT BLOCK PAVING

POSSIBLE HOSE COCK LOCATIONS FOR MANUAL WATERING ON

STONE SETTS TO FORM TREE SURROUND REFER DETAILS

SOIL PREPARATION OVER SLAB REFER TYPICAL DETAIL SK3



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RESPONSE TO SUBMISSIONS
OCTOBER 2011

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UTS
DR CHAU CHAK WING BUILDING

14–18 ULTIMO ROAD, ULTIMO, NSW
SYDNEY, AUSTRALIA

TITLE

GROUND LEVEL LANDSCAPE PLAN HARD SURFACES

PROJECT 2009-022
SCALE 1:100
DRAWN BY
DATE 12-10-2011

SHEET NUMBER ZL1-1.02

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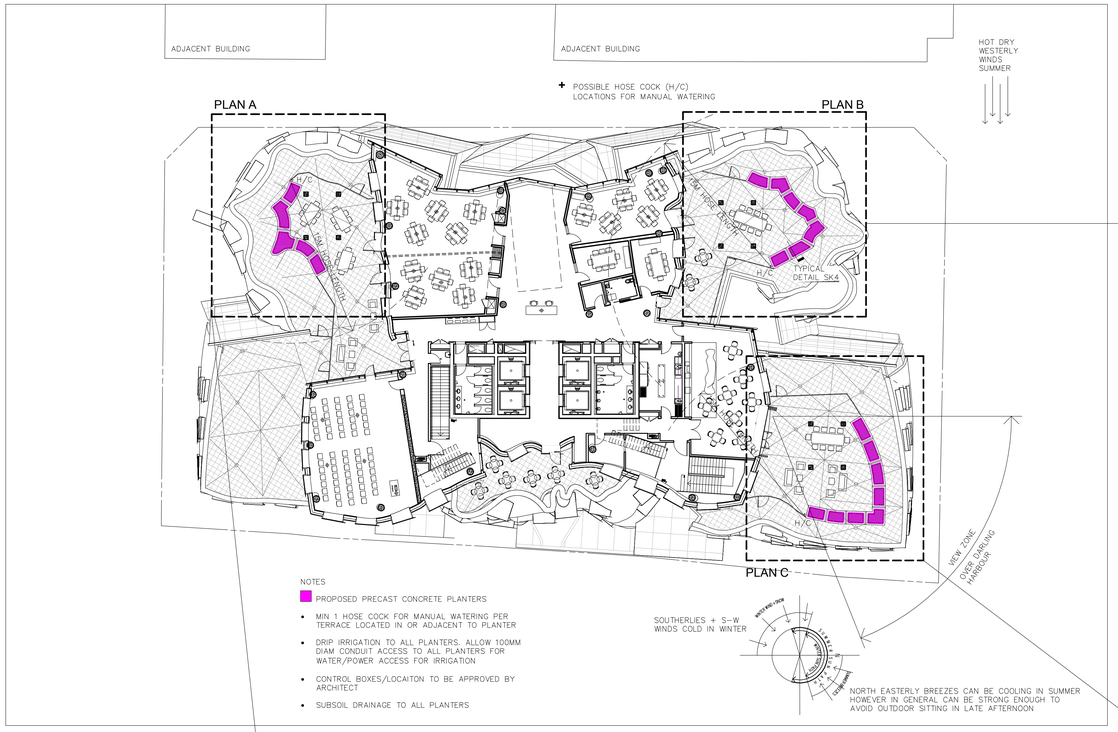

PLAN
SCALE 1:200

PLAN B
SCALE 1:50

PLAN A
SCALE 1:50

PLAN C
SCALE 1:50

LANDSCAPE DESIGN NOTES

- A VARIETY OF HEIGHTS TO SCREEN VIEWS & WINDS
- LOWER FOLIGE TO EXPOSE VIEWS
- HARDY SPECIES FOR CONDITIONS
- A VARIETY OF TEXTURES AND FLOWERING TIMES

* 1 HOSE COCK MIN PER TERRACE FOR MANUAL WATERING

RESPONSE TO SUBMISSIONS
OCTOBER 2011

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TITLE

LEVEL 8 LANDSCAPE PLAN HARD SURFACES AND PLANTERS

PROJECT
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SCALE
AS SHOWN
DRAWN BY
DATE
12-10-2011

SHEET NUMBER
ZL1-1.03

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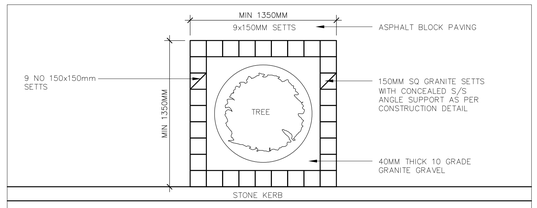
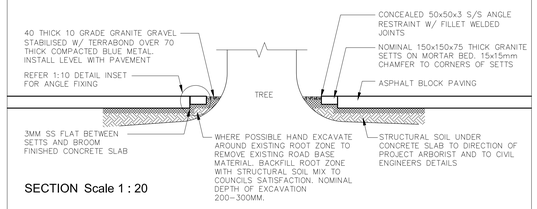


PLAN Scale 1 : 20



SECTION Scale 1 : 20

SECTION Scale 1 : 10

Typical Detail Existing Tree Surround — Detail SK 1

SURROUNDS TO EXISTING STREET TREES

Material/Product
Various materials and finishes are used for existing street trees - refer to street hierarchy and the relevant technical details for further information. Materials include:
Granite Setts
Terrabond stabilised gravel
Decomposed granite (brown)
Mulch

Finish
Tree pit surrounds should always finish flush with adjoining paving and wherever possible reduce any risk of trip hazards resulting from surface roots.

Units/Sizes/Format
Tree Pit sizes vary for existing trees in order to accommodate the growth habit of the individual tree. Where possible, size of each pit should achieve a consistent form with the adjacent trees in the street.

Sawn Granite Setts -150x150x75mm thick, 15x15mm chamfer to corners.
Rough Granite Setts - 85x85x85mm thick rough granite setts.

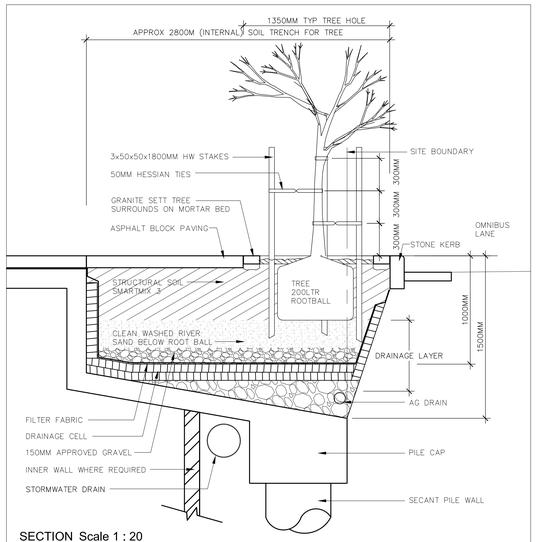
Substitutions
In some circumstances a different street tree surround will have been installed and this should be matched as directed by Council.

Setout
Tree pits should be setout to maintain consistency along the street, and not obstruct the free movement of pedestrians along the footway.

Installation/Construction
In most cases, an arborists report including a detailed methodology of works will be required when working with existing trees. Wherever possible, hand excavate around existing root zone to remove existing road base material. Backfill root zone with structural soil mix to Council's satisfaction. Install relevant tree pit surrounds as detailed.

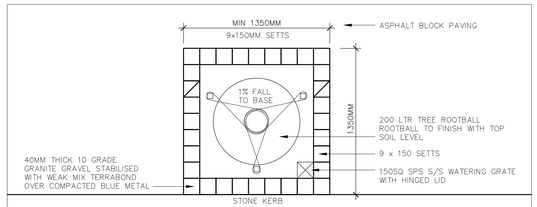
Maintenance
Existing trees are to be monitored for a period of minimum twelve months following tree pit works to ensure the health of the tree has not been compromised during the works. Reset tree surrounds where differential settlement or lifting occurs.

Cross Referencing
Refer to the City of Sydney Street Tree Master Plan for details on tree management.

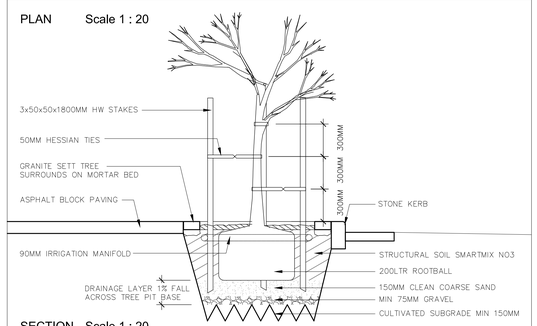


SECTION Scale 1 : 20

Street Tree Trenches — Detail SK 3



PLAN Scale 1 : 20



SECTION Scale 1 : 20

Typical Wide Verge Street Tree Planting — Detail SK 2

NEW STREET TREE PITS

Material/Product
Various materials and finishes are used for new street tree plantings - refer to street hierarchy and the relevant technical details for further information. Materials include:
Granite Setts
Terrabond stabilised gravel
Decomposed granite (brown)
Mulch

Finish
Tree pit surrounds should always finish flush with adjoining paving and generally provide an even footing without trip hazards.

Units/Sizes/Format
Tree Pit sizes vary for new street tree plantings according to the street hierarchy relevant detail.

Sawn Granite Setts -150x150x75mm thick, 15x15mm chamfer to corners.
Rough Granite Setts - 85x85x85mm thick rough granite setts.

Substitutions
In some circumstances a different street tree surround will have been installed and this should be matched as directed by Council.

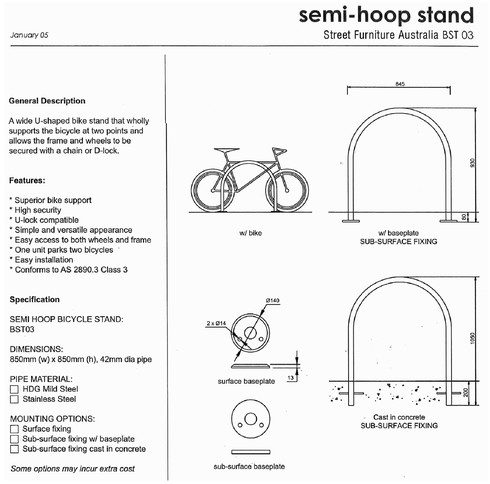
Setout
Tree pits should be setout to maintain consistency along the street, and not obstruct the free movement of pedestrians along the footway.

Installation/Construction
All tree surround surface finish materials excluding mulch are not to be installed until a minimum of 6 moths after tree planting.

Install relevant tree pit surrounds as detailed.

Maintenance
New tree plantings are to be maintained for a minimum period of twelve months. Reset tree surrounds where differential settlement or lifting occurs.

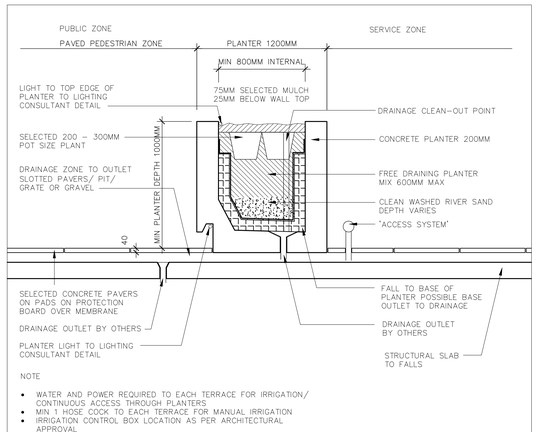
Cross Referencing
Refer to the City of Sydney Street Tree Master Plan for details on tree management.



Bicycle Rack — Detail SK 5

LANDSCAPE DESIGN NOTES
- A VARIETY OF HEIGHTS TO SCREEN VIEWS & WINDS
- LOWER FOLIGE TO EXPOSE VIEWS
- HARDY SPECIES FOR CONDITIONS
- A VARIETY OF TEXTURES AND FLOWERING TIMES

Level 8 Planter Elevation
Scale 1 : 20



NOTE
- WATER AND POWER REQUIRED TO EACH TERRACE FOR IRRIGATION/ CONTINUOUS ACCESS THROUGH PLANTERS
- MIN 1 HOSE COCK TO EACH TERRACE FOR MANUAL IRRIGATION
- IRRIGATION CONTROL BOX LOCATION AS PER ARCHITECTURAL APPROVAL
- FOR LIGHTING DETAILS, REFER LIGHTING CONSULTANT DRAWINGS

Typical Level 8 Terrace Planter
SECTION Scale 1 : 20

Detail SK 4

SOFT LANDSCAPE SPECIFICATION

1.0 GENERAL

1.1 CROSS REFERENCES / Generally
- Demolition / Extg. Trees proposed for removal Refer Arborists Report
- Earthwork / Extg. Trees retained and protected / Refer Arborists Report
- Irrigation + Hydraulic subsoil drainage and water supply
- Pavement Base and Sub-base
- Landscape-Soils
- Landscape-Planting
- Landscape-Plant Procurement
- Landscape-Plant Establishment

1.2 STANDARDS
- Sydney City Council Standard Details;
- Detail 2.1.2 Existing Trees in Flagstone paving (Principles amended in SK.1)
- Detail 2.2.2 New Trees New Trees in Paving-Structural Soil (Principles used SK.2 + SK.3)
- Site and imported topsoil AS 4419
- Potting mixes to AS 3743
- Composts, soil conditioners and mulches to AS 4454
- Tree supply NATSPEC Guide: Specifying Trees- a guide to assessment of tree quality (Clarke R 2003).
- Pruning of Amenity trees to AS 4373
- Arborists Report : Arboricultural Assessment and Development Impact Report January 2011 by Urban Forestry Australia, Consulting Arboriculturalists.

2.0 SOFTWORKS CONSTRUCTION ITEMS

2.1 Existing trees retained in paved verge Refer **detail SK.1**
- Proposed broomed finished concrete paving. (Hardscape Item)
- Edge of granite setts + SS angles as indicated. (Hardscape Item)
- Detailed mulch layer

2.2 New trees in Wide paved verge on soil subgrade Refer **detail SK.2**
- Proposed broomed finished concrete paving (Hardscape Item)
- Edge of granite setts on mortar bed. (Hardscape Item)
- Selected mulch layer
- Structural soil (Smartmix no. 3)
- 200 Litre selected street tree + stakes and ties
- Irrigation manifold and ss watering grate as per Council standard requirements
- Drainage layer
- Clean washed river sand

2.3 New trees in Narrow paved verge over built subgrade Refer **detail SK.3**
- Proposed broomed finished concrete paving. (Hardscape Item)
- Edge of granite setts on mortar bed. (Hardscape Item)
- Selected Mulch layer
- Structural soil (Smartmix no. 3)
- 200 Litre selected street tree + stakes and ties
- Irrigation manifold and ss watering grate as per Council standard requirements
- Drainage layer
- Clean washed river sand
- Selected gravel
- Selected Drainage cell + Filter Fabric
- Ag line to be considered

2.4 Terrace planting over built subgrade Refer **detail SK.4**
- Selected mulch layer
- Free draining planter mix
- Selected 200-300mm diameter pots size plants
- Irrigation water/power access
- Drainage layer
- Clean washed river sand
- Selected Drainage cell + Filter Fabric
- Ag line / drainage outlet
- Optional wall light

3.0 INDICATIVE SOFTWORKS SPECIFICATION SECTIONS

LANDSCAPE-SOILS
General; Including Associated work sections, Standards, Definitions, Geotech information, Soil Tests, Samples + Inspections, Suppliers, Materials, Execution.
Products; Topsoil, Subsoil preparation, execution

LANDSCAPE- PLANTING
Including Associated work sections, Standards,Samples + Inspections Definitions,Nominated suppliers and / or selected trees/ plant stock. Products,Composts and fertilizers, mulch. Execution, location and types, staking and tying. Completion

LANDSCAPE- PLANT PROCUREMENT
Including Associated work sections, Standards,Samples + Inspections Definitions, Nominated suppliers, Contingency Plant Material. Plant Qualities and sizes, Supply following NATSPEC Guide: Specifying Trees- A guide to assessment of tree quality.
Plant Schedules

LANDSCAPE- ESTABLISHMENT
Including Associated work sections, Inspections, Submissions.
Establishment period, Monitoring, Log Book, Execution, weeding, watering, rubbish removal, mulched surfaces, replacement, pruning, compliance.

BENEDICT SMART MIX 4 - Lightweight Planter Box Mix

Product Code Benedict RN 133

Source BENEDICT Moorebank

Source	BENEDICT Moorebank
Disclaimer	**The product data contained in this Product Data Sheet is applicable to Benedict Sand & Gravel materials and is current at the time of publication. Benedict Sand & Gravel reserves the right to vary product specifications without notice. The data contained within this sheet supersedes all previous information.**
Description	Benedict ***SmartMix™ 4*** is a lightweight mix based on high quality mineral matter that creates a structural framework that is not subject to decomposition. This overcomes problems with slumping and the resulting loss in aeration and drainage efficiency. Whilst the mineral matrix is structurally sound it has good water holding capacity and a high cation exchange capacity. Organic matter and high quality horticultural clays are blended into the mix to establish biological activity in the mix and boost water holding and cation exchange capacity. Engineered for use in the **top 300mm of planter boxes**, ***SmartMix™ 4*** is based on the following principles: **1)** Organic matter **should not be placed at depths below 300mm**. Below this level gas exchange with the air ceases and organic matter will begin producing phytotoxic gases as a result of anaerobic conditions. **2)** Organic matter should be limited to a maximum of 15% by mass. **3)** Organic matter is structurally unstable (i.e. it breaks down or decomposes) reducing dramatically in volume resulting in slumping at the surface. Organic matter should not be used as a structural component in growing media. **4)** Planting areas deeper than 300mm require a two (2) part profile consisting of an organic growing media above 300mm and an inorganic mix below 300mm. Both mixes must be compatible to ensure that a perched watertable is not created.

RESPONSE TO SUBMISSIONS
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NO.	ISSUE	DATE
1	PART 3A APPLICATION	03/11
2	RESPONSE TO SUBMISSIONS	10/11

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TITLE
TYPICAL LANDACPE DETAILS

PROJECT 2009-022
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