

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
3XN
+61 2 8287 1200

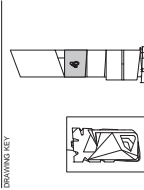
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320

BUILDING SERVICES
ARUP
+61 2 9220 9320

VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320

MECHANICAL SERVICES
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171

BUN PROJECT NUMBER
S1309002

DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200
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SCALE
1:200

DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT

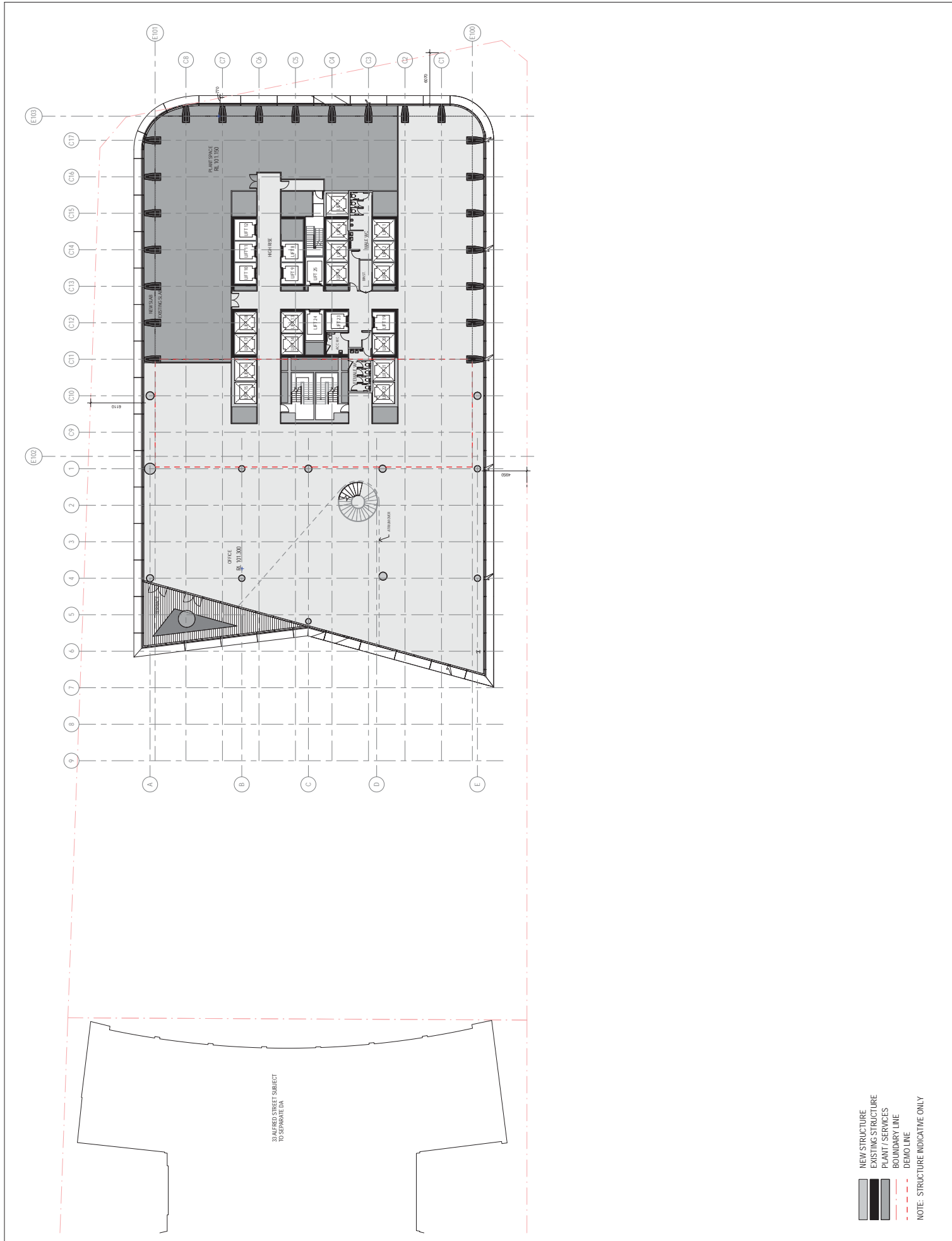
APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 21

DRAWING NUMBER
DA-AR-50-B-21-01

ISSUE DATE
02/07/2015

ISSUE
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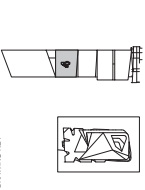
NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8223 9900
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8223 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBS
+61 2 8223 9900

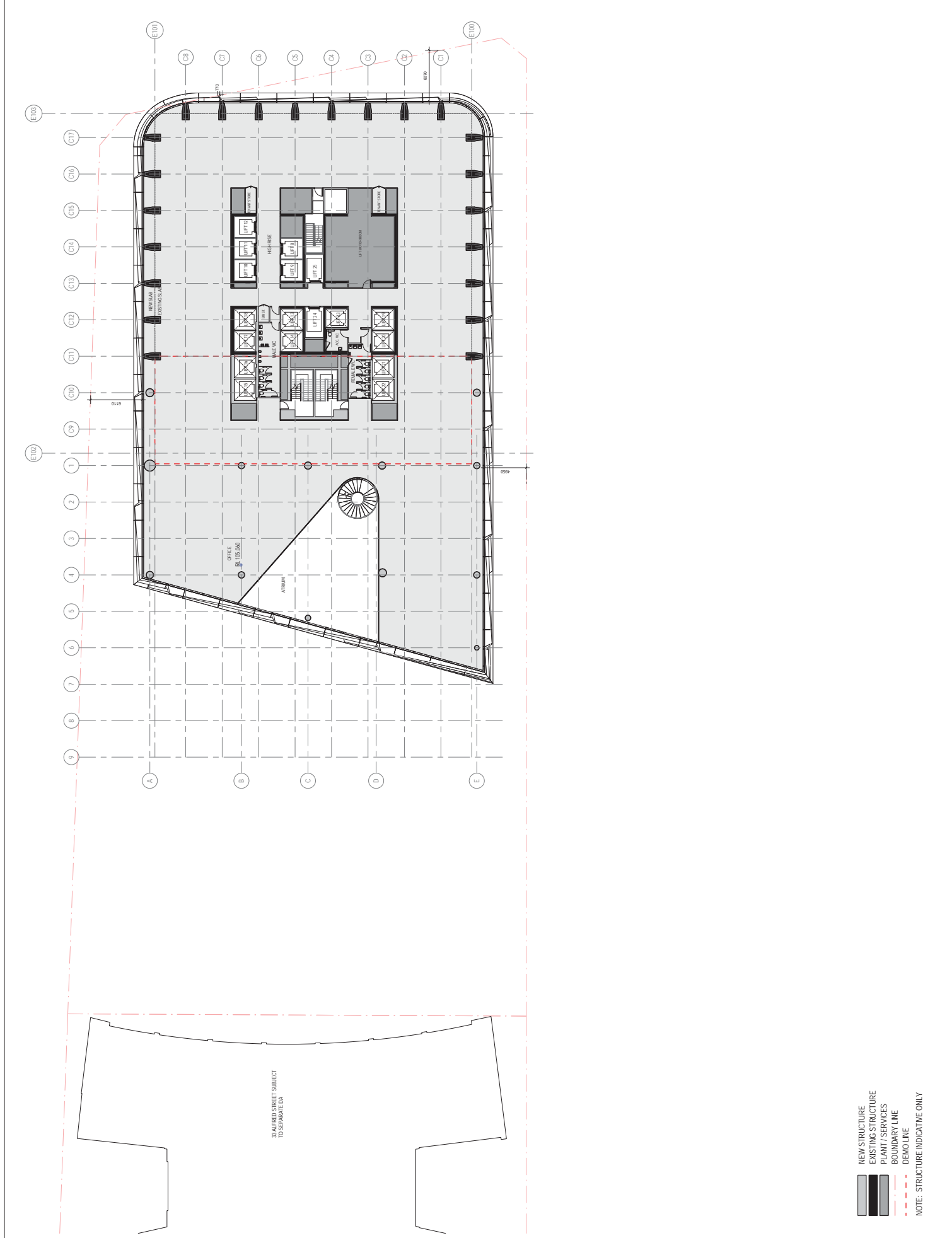


SYNPROJECT NUMBER
1171
SYNPROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
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STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 22

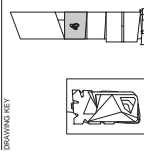
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ISSUE DATE
02/07/2015
ISSUE
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ATTACHMENT A

DESIGN ARCHITECT
3XN
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EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

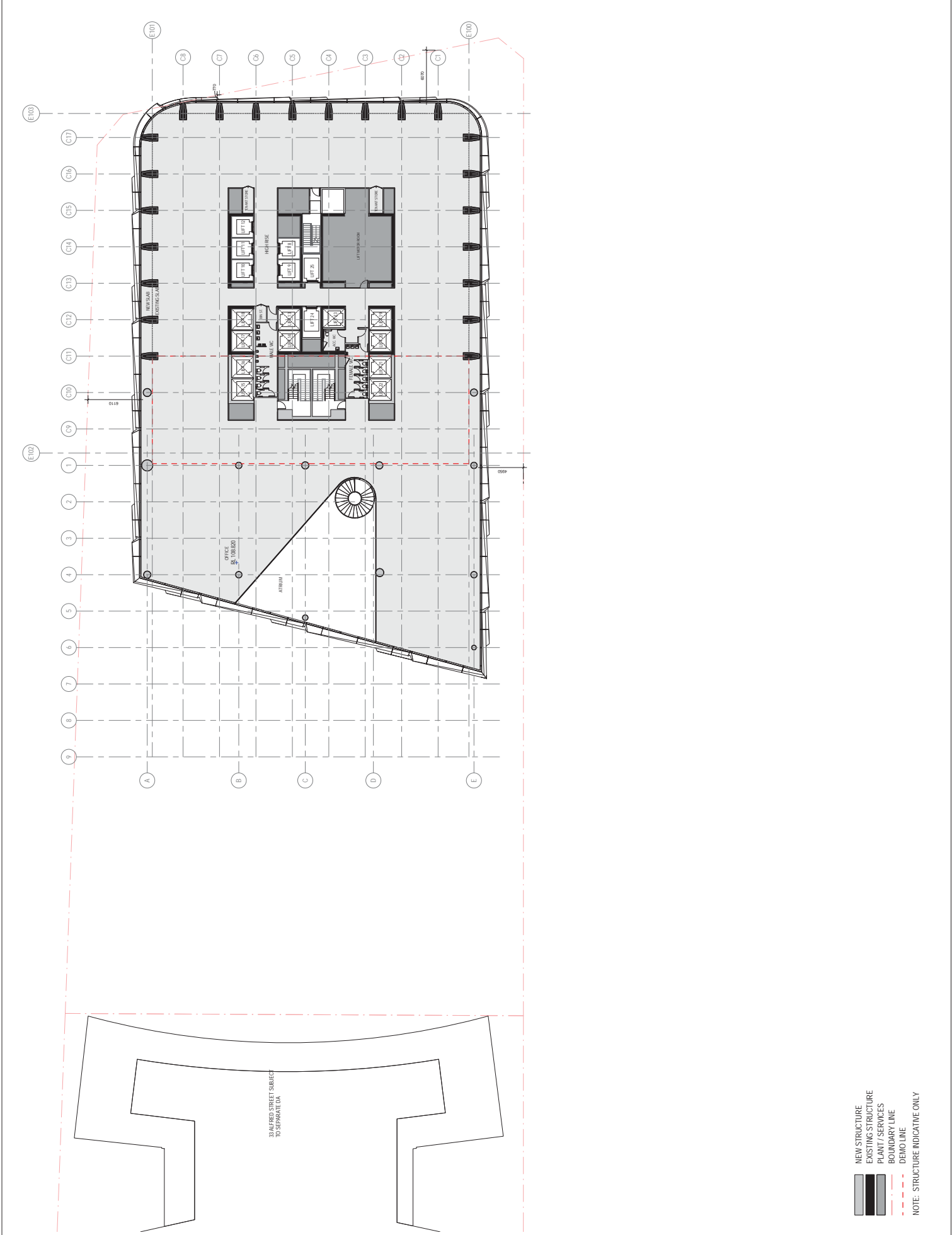
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL ENGINEERING
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE
1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 23

DRAWING NUMBER
DA-AR-50-B-23-01
ISSUE DATE
02/07/2015
ISSUE
A

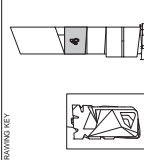


NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8223 9900
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8223 9900

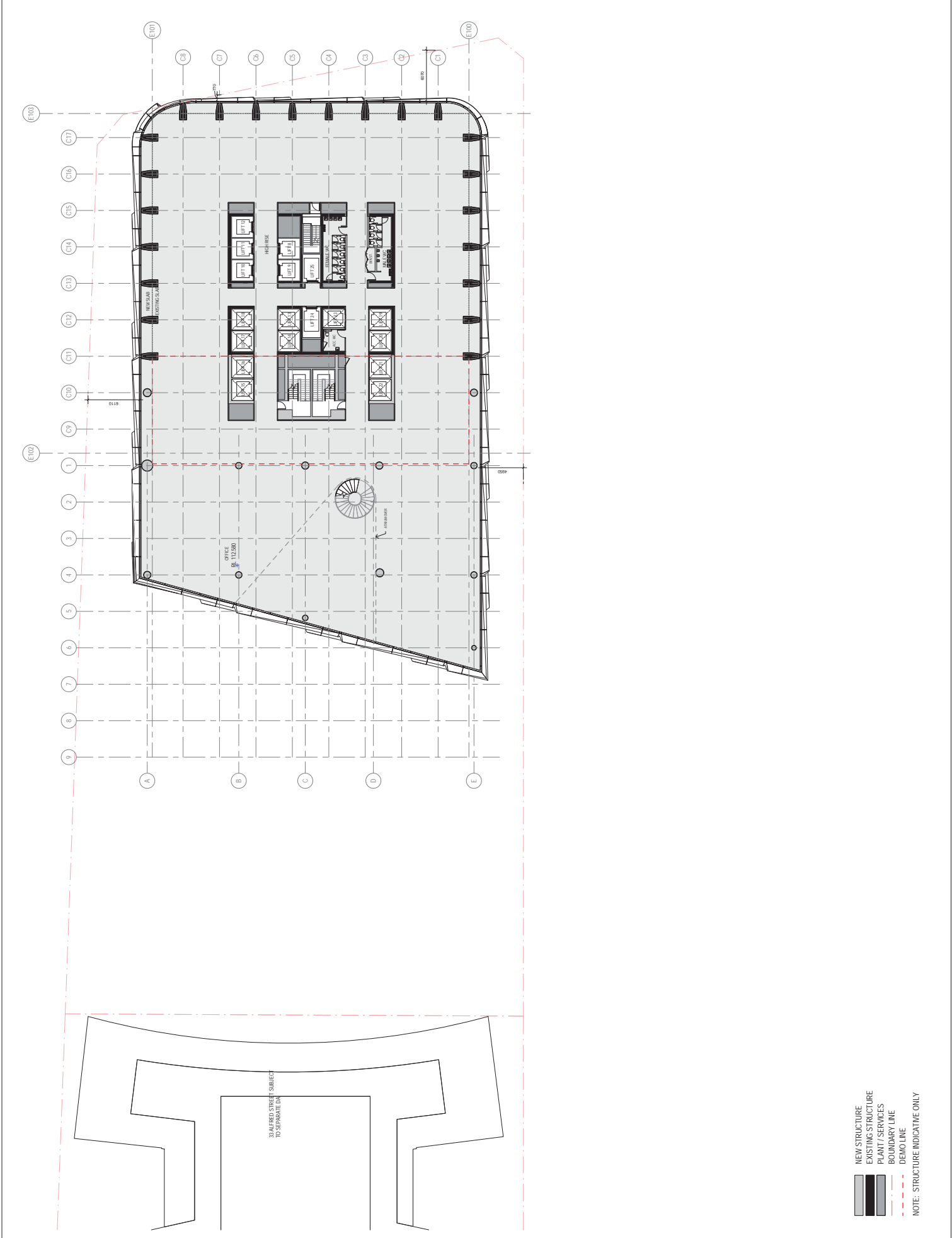
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBIS
+61 2 8223 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:1000
SCALE
1:200
1:1000
DO NOT SCALE
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 24

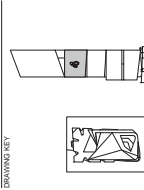
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DA-AR-50-B-24-01
ISSUE DATE
02/07/2015
ISSUE
A



ATTACHMENT A

DESIGN ARCHITECT
3XN
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EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

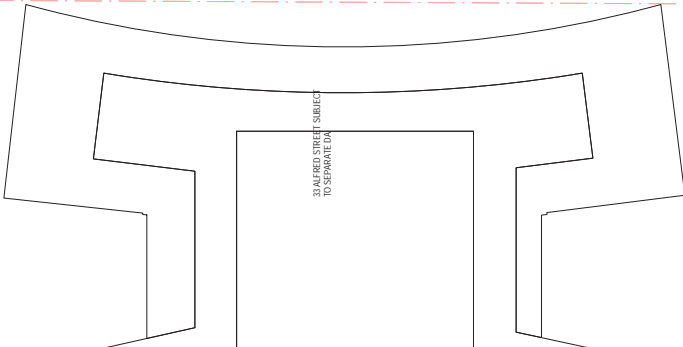
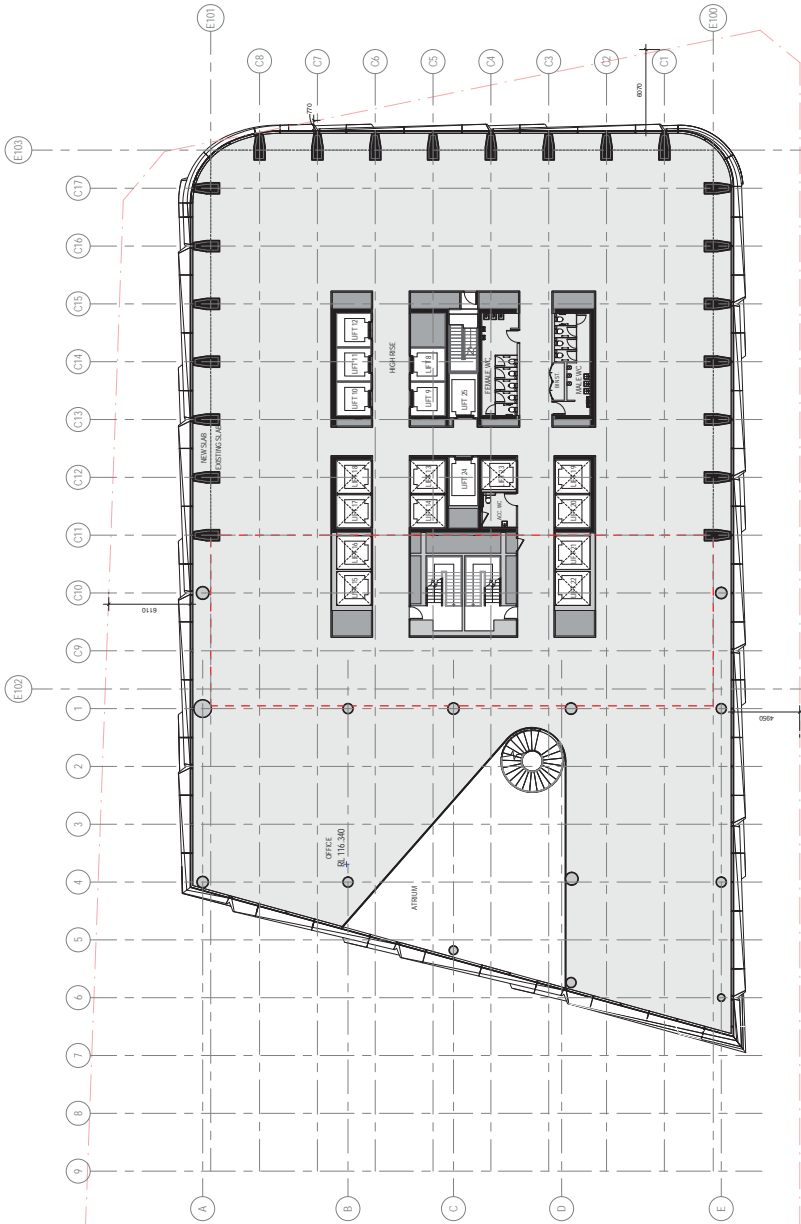
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE
1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 25

DRAWING NUMBER
DA-AR-50-B-25-01
ISSUE DATE
02/07/2015
ISSUE
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NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

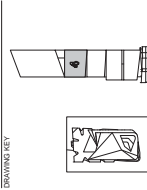
NOTE: STRUCTURE INDICATIVE ONLY

NO.	REVISION	DATE	BY	REASON
1	ISSUED FOR PERMIT			

ATTACHMENT A

DESIGN ARCHITECT
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+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8233 9900

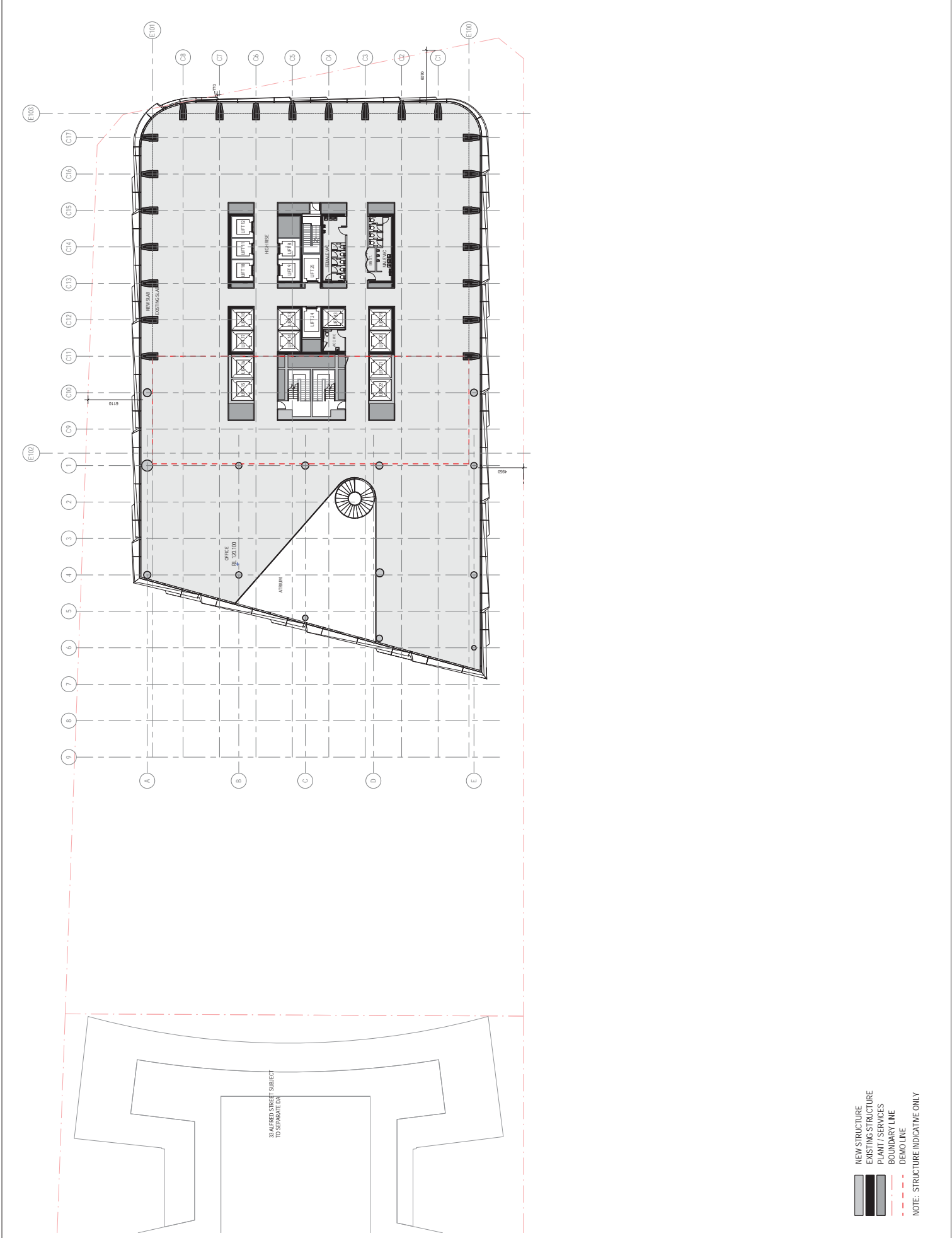
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL AND ELECTRICAL ENGINEER
URBS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (MGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE 1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 26

DRAWING NUMBER
DA-AR-50-B-26-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

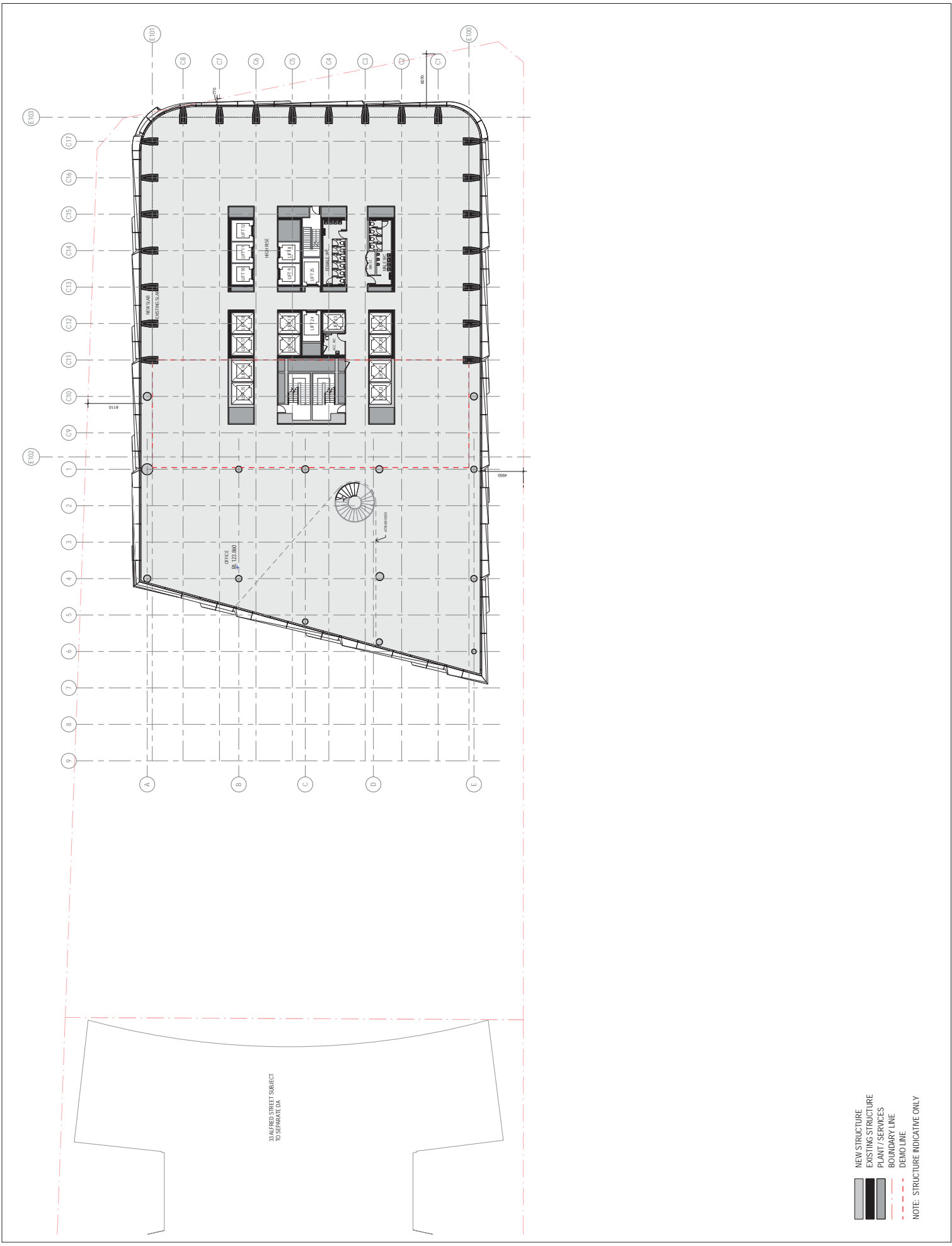
DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
3XN
+61 2 8223 9900
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8223 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBIS
+61 2 8223 9900

3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
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STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 27

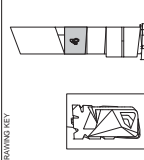
DRAWING NUMBER
DA-AR-50-B-27-01
ISSUE DATE
02/07/2015
ISSUE
A



ATTACHMENT A

DESIGN ARCHITECT
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+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8223 9900
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8223 9900

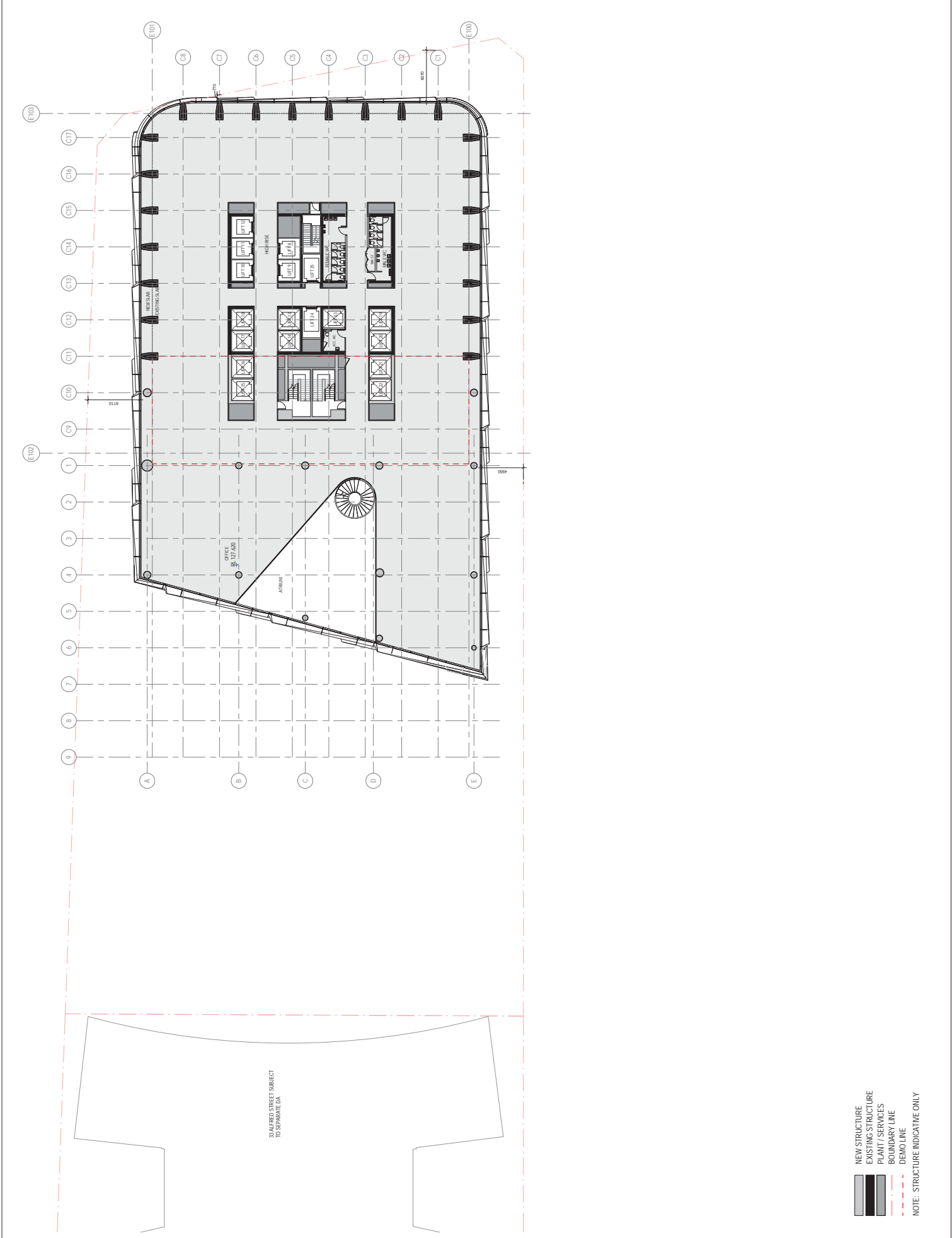
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ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBS
+61 2 8223 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE
1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 28

DRAWING NUMBER
DA-AR-50-B-28-01
ISSUE DATE
02/07/2015
ISSUE
A



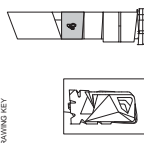
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- NEW STRUCTURE
 - EXISTING STRUCTURE
 - PLANT / SERVICES
 - BOUNDARY LINE
 - DEMO LINE
- NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

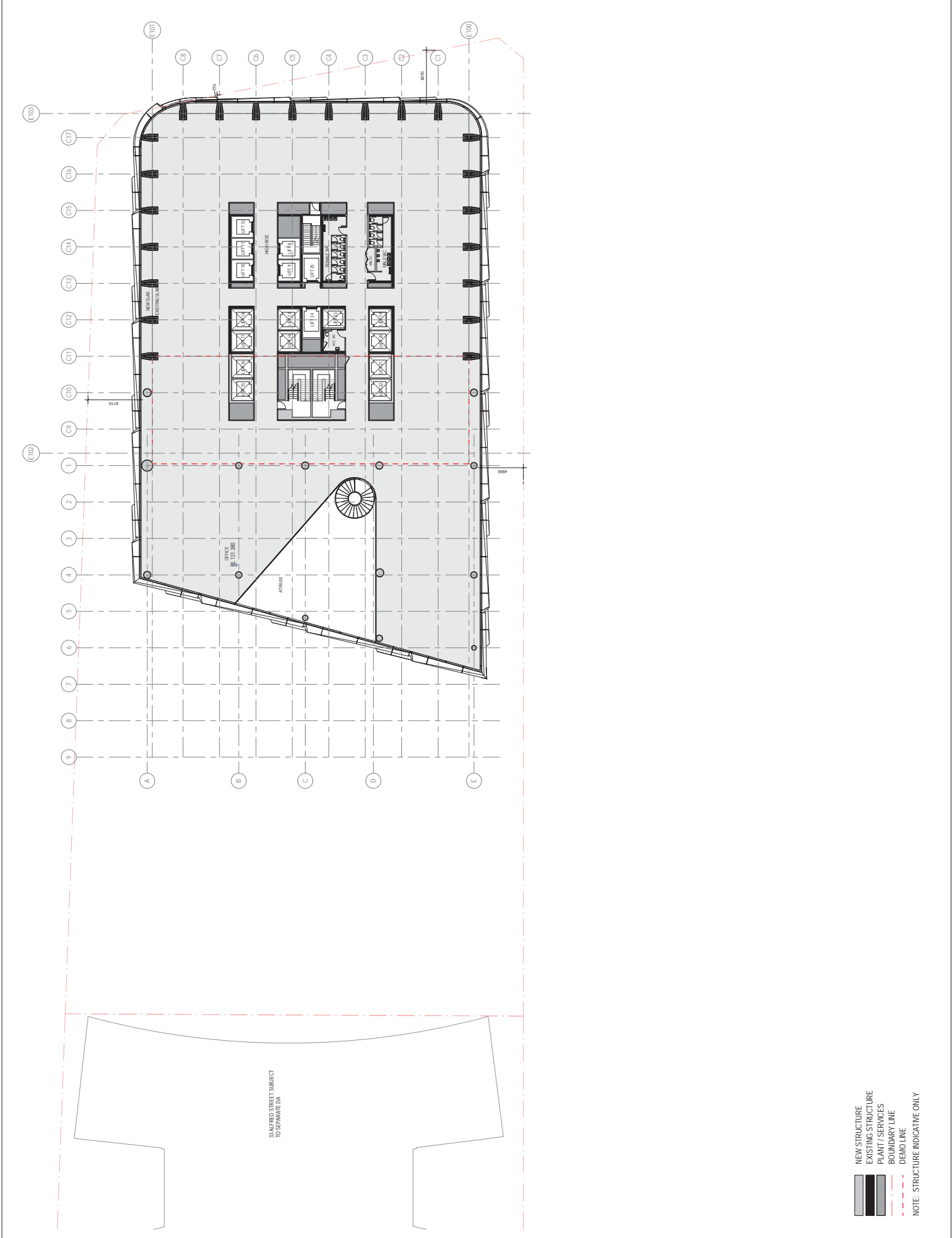
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
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STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 29

DRAWING NUMBER
DA-AR-50-B-29-01
ISSUE DATE
02/07/2015
ISSUE
A

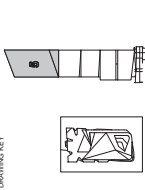


NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT			

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

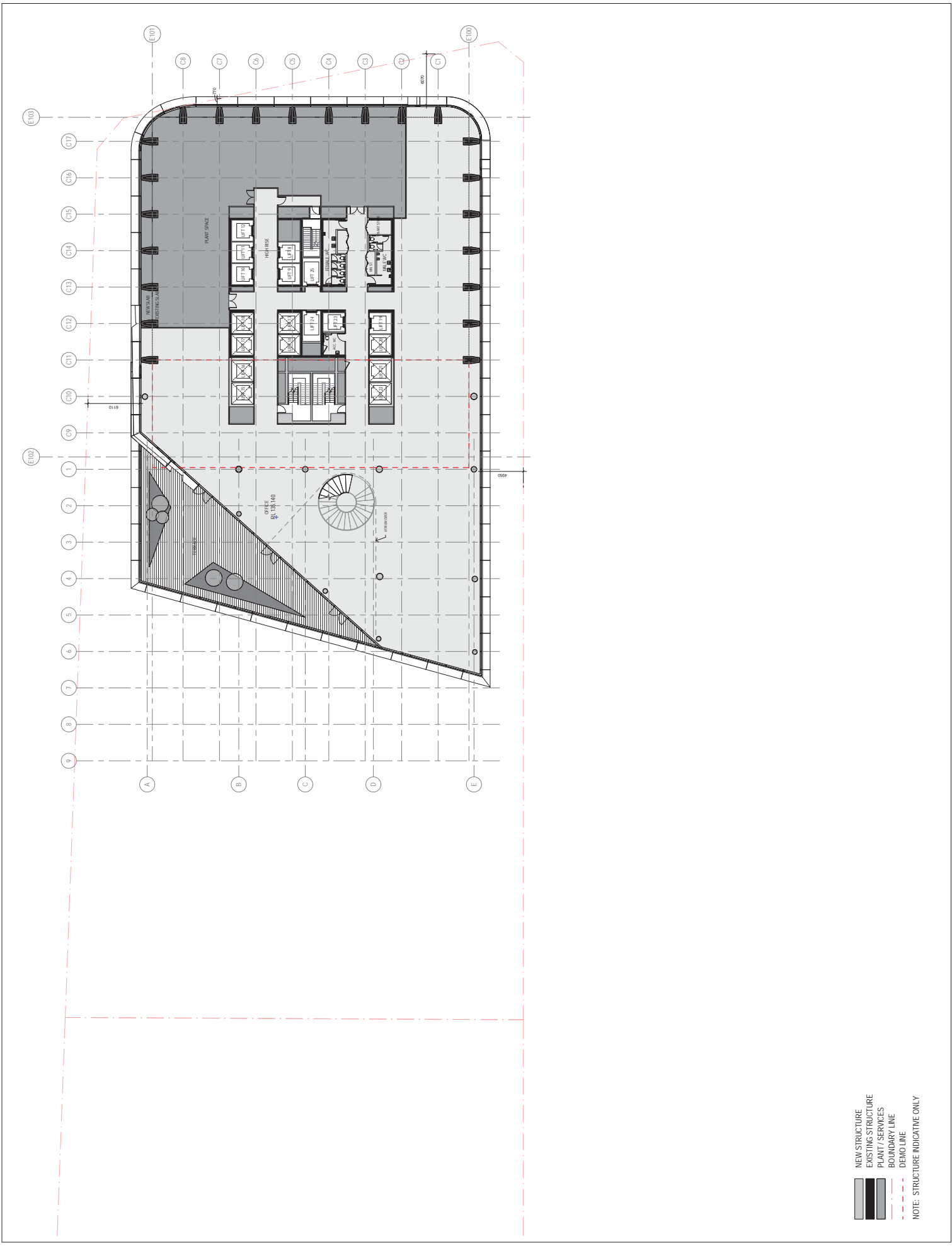
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDINGS SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL, ELECTRICAL AND PLUMBING SERVICES
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (MGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE
1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 30

DRAWING NUMBER
DA-AR-50-B-30-01
ISSUE DATE
02/07/2015
ISSUE
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NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

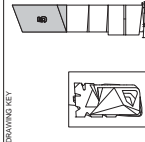
DESIGN ARCHITECT
3XN
+65 7026 2648

DESCRIPTIVE ARCHITECT
BUN
+61 2 8287 1200

STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP 0220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320

VERTICAL TRANSPORTATION
ARUP 0220 9320
ELEVATOR CONTRACTOR
URBIS
+61 2 8233 9900



SYNPROJECT NUMBER
1171

BUNPROJECT NUMBER
S1309002

DRAWING SET

TITLE NO. (N/A) PROJECT NO. (N/A)

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STATUS
STAGE 2 DEVELOPMENT

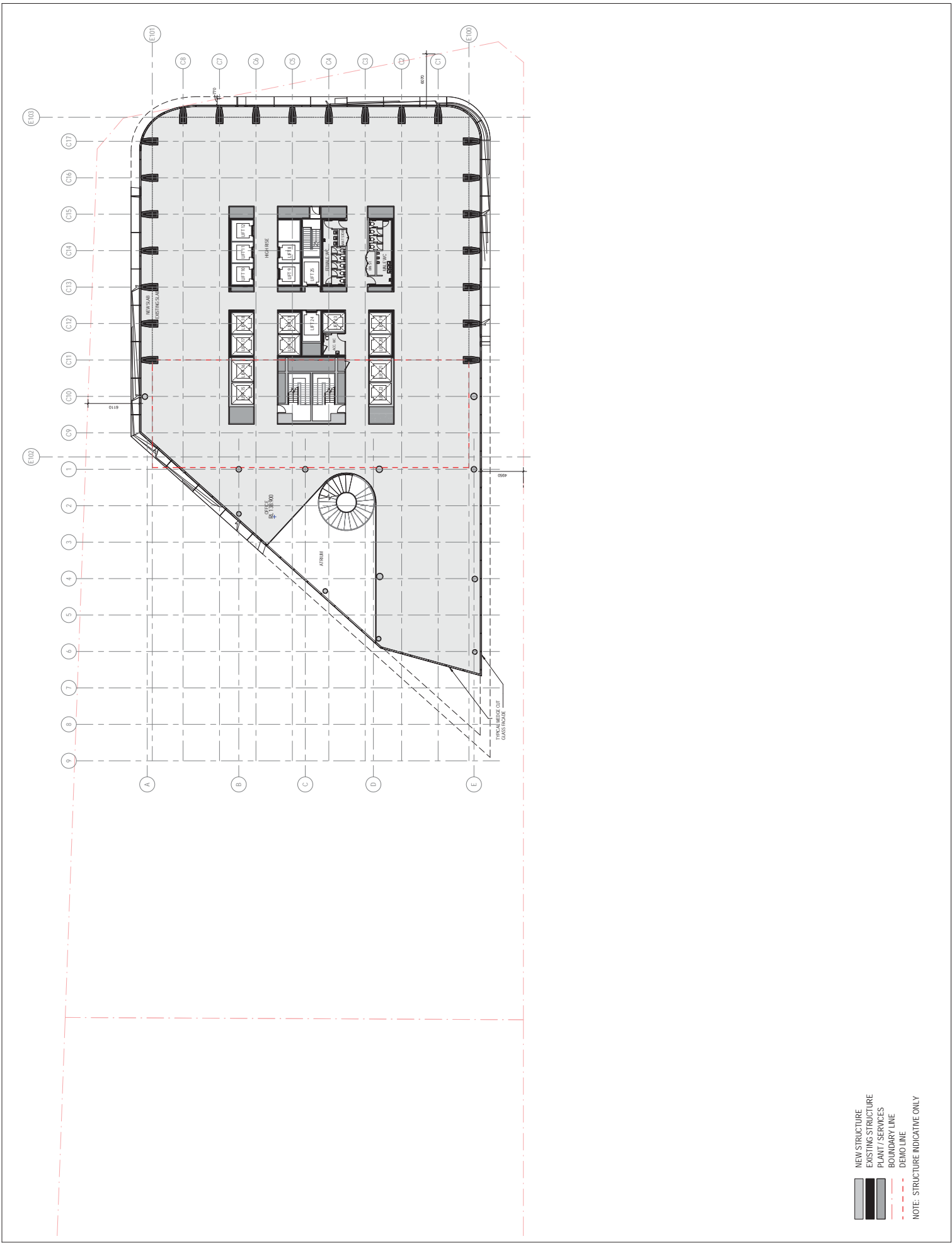
APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 31

DRAWING NUMBER
DA-AR-50-B-31-01

ISSUE DATE
02/07/2015

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUNNIPARTNERS
+61 2 8287 1200

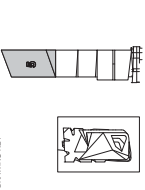
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320

BUILDING SERVICES
ARUP
+61 2 9220 9320

VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320

TOTAL PROJECT FEE/ESTIMATE
URBIS
+61 2 8233 9900



3XN PROJECT NUMBER
1171

BUNNIPARTNERS PROJECT NUMBER
S1309002

DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200
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SCALE
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DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT

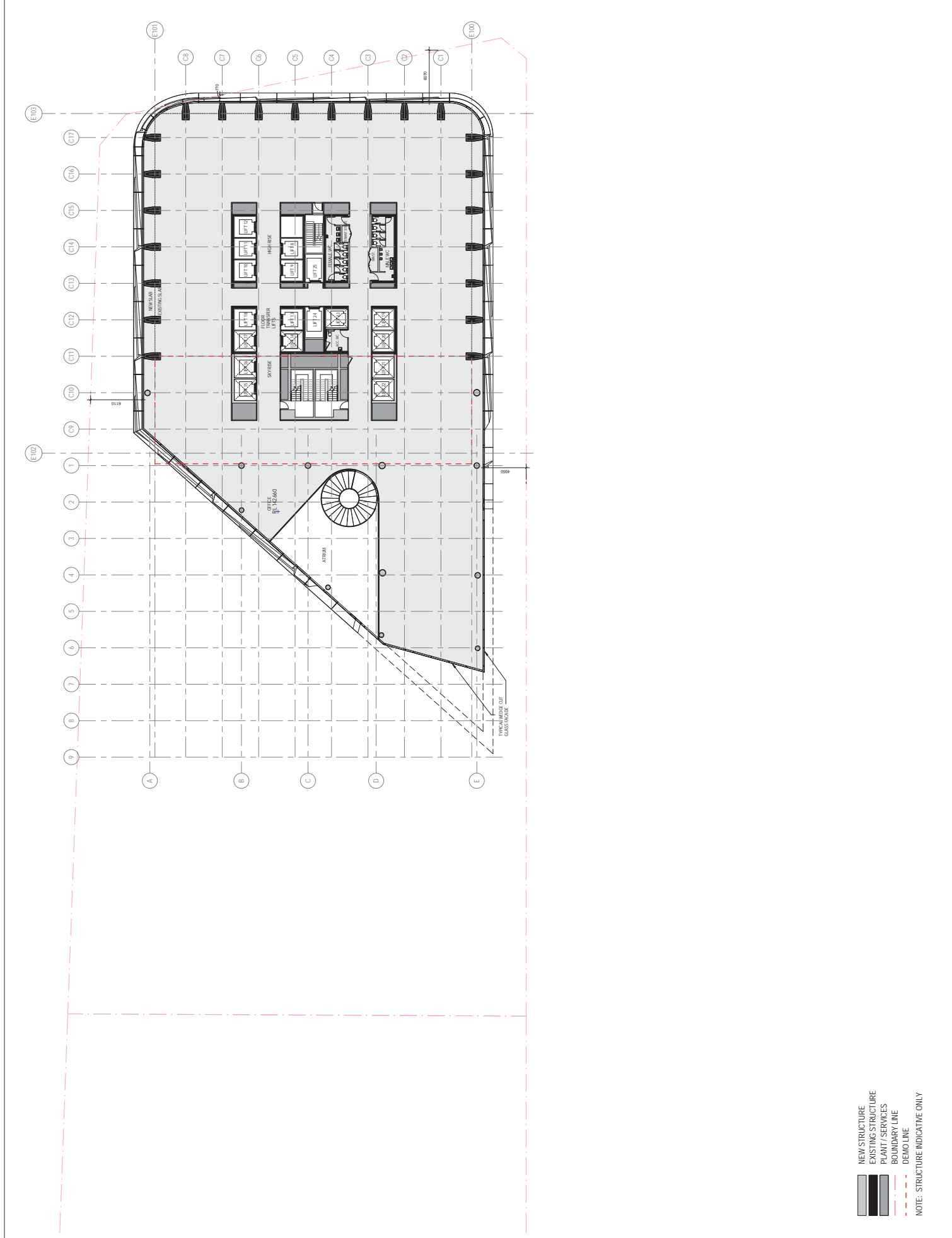
APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 32

DRAWING NUMBER
DA-AR-50-B-32-01

ISSUE DATE
02/07/2015

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

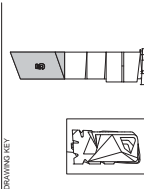
NOTE: STRUCTURE INDICATIVE ONLY

NO.	DATE	REVISION
1		ISSUES - STAGE 2 DEVELOPMENT

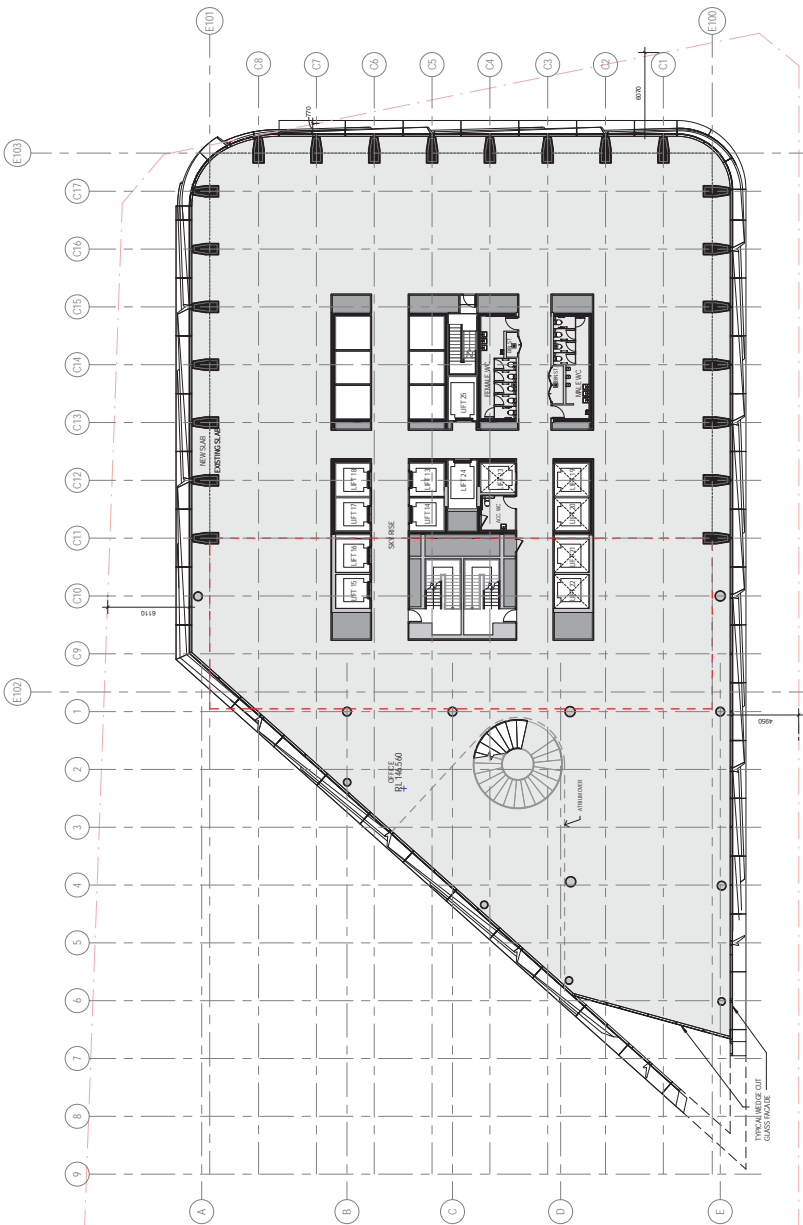
ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BENTON & BOWLEN
+61 2 8387 7200
STRUCTURAL AND CIVIL ENGINEER
AECOM
+61 2 9220 9320
MECHANICAL ENGINEER
ARUP
+61 2 9220 9320
ELECTRICAL ENGINEER
ARUP
+61 2 9220 9320
TOTAL PROJECT FEE ESTIMATE
URBIS
+61 2 8233 9900

3XN PROJECT NUMBER
1171
BENTON PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:500
GRAPHIC SCALE 1:1000
SCALE 1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 33



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200

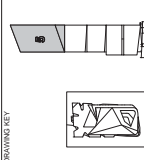
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP 02 920 0320

BUILDING SERVICES
ARUP
+61 2 9220 9320

VERTICAL TRANSPORTATION
ARUP 02 920 0320

MECHANICAL SERVICES
URBIS
+61 2 8233 9900



SYNPROJECT NUMBER
1171

BUNPROJECT NUMBER
S1309002

DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200
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SCALE
1:200

DO NOT SCALE

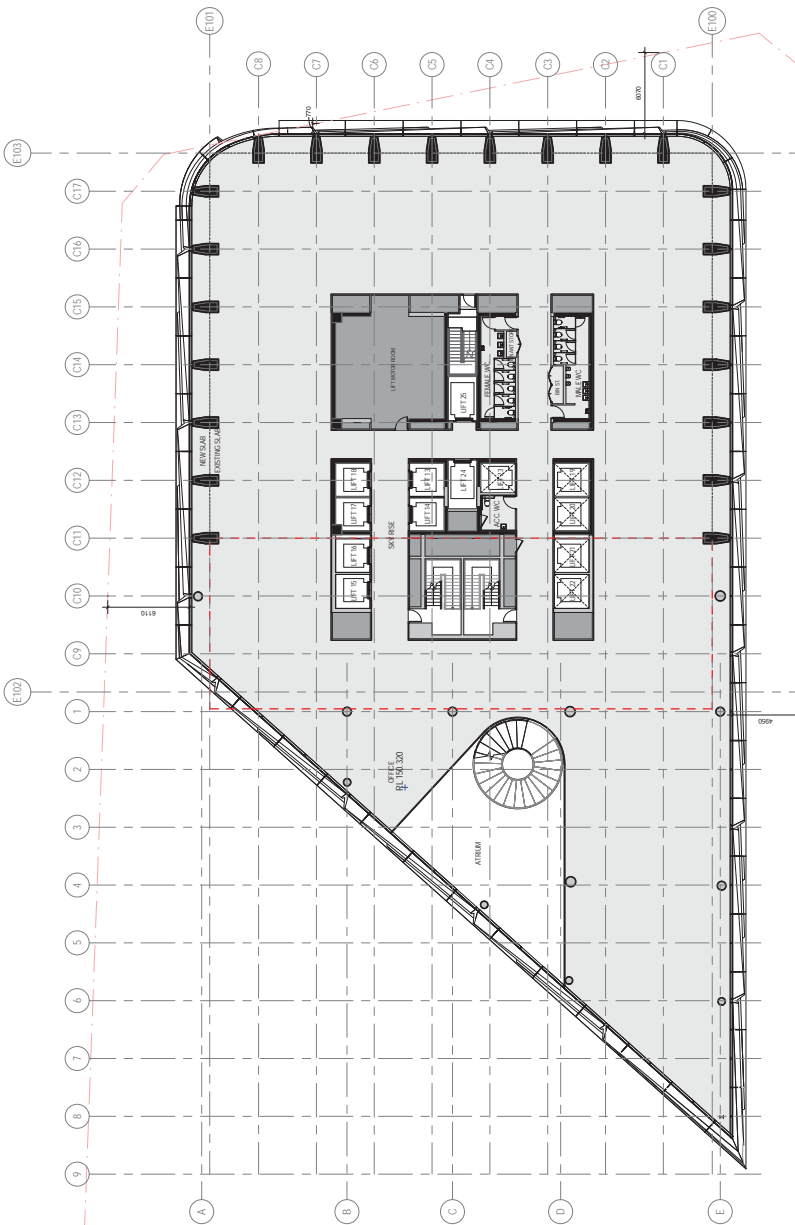
STATUS
STAGE 2 DEVELOPMENT

APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 34

DRAWING NUMBER
DA-AR-50-B-34-01

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
 3XN
 +65 7026 2648
 EXECUTIVE ARCHITECT
 BVA
 +61 2 8287 1200

STRUCTURAL AND CIVIL ENGINEER
 FIGROE ENGINEER
 ARUP
 02 9220 0220
 BUILDING SERVICES
 ARUP
 +61 2 9220 9320

VERTICAL TRANSPORTATION
 ARUP
 02 9220 0220
 MECHANICAL AND ELECTRICAL ENGINEERING
 URBIS
 +61 2 8233 9900

BV PROJECT NUMBER
 1171
 BVA PROJECT NUMBER
 S1309002
 DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200

GRAPHIC SCALE 1:1000

SCALE
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 1:1000

DO NOT SCALE

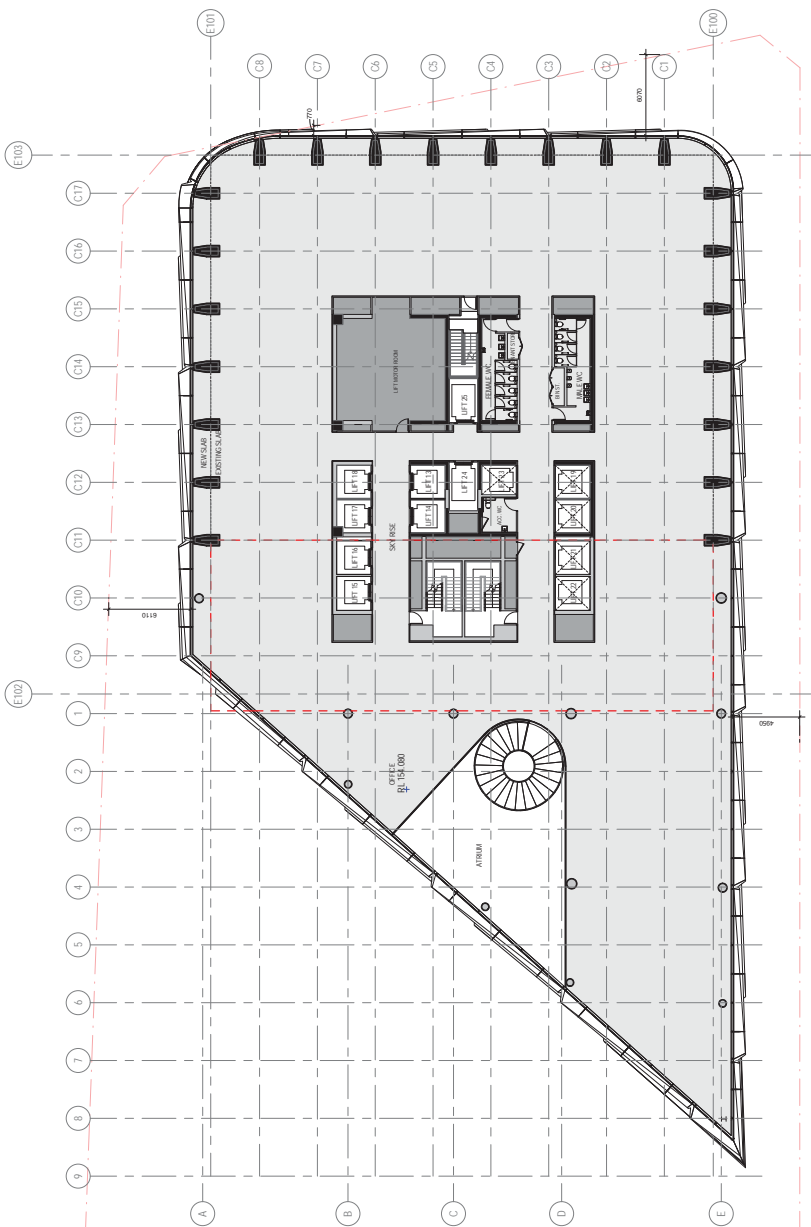
STATUS
 STAGE 2 DEVELOPMENT

APPLICATION

DRAWING

GENERAL ARRANGEMENT

PLAN LEVEL: 35



NEW STRUCTURE
 EXISTING STRUCTURE
 PLANT / SERVICES
 BOUNDARY LINE
 DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200

STRUCTURAL AND CIVIL ENGINEER
PCL
+61 2 9230 9320

MECHANICAL ENGINEER
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ELECTRICAL ENGINEER
ARUP
+61 2 9230 9320

PLUMBING ENGINEER
ARUP
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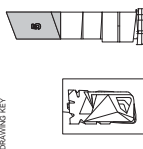
VERTICAL TRANSPORTATION
ARUP
+61 2 9230 9320

TOILET PLUMBING ENGINEER
URBS
+61 2 8233 9900

SYNPROJECT NUMBER
1171

BUNPROJECT NUMBER
S1309002

DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200
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SCALE
1:200

STATUS
STAGE 2 DEVELOPMENT

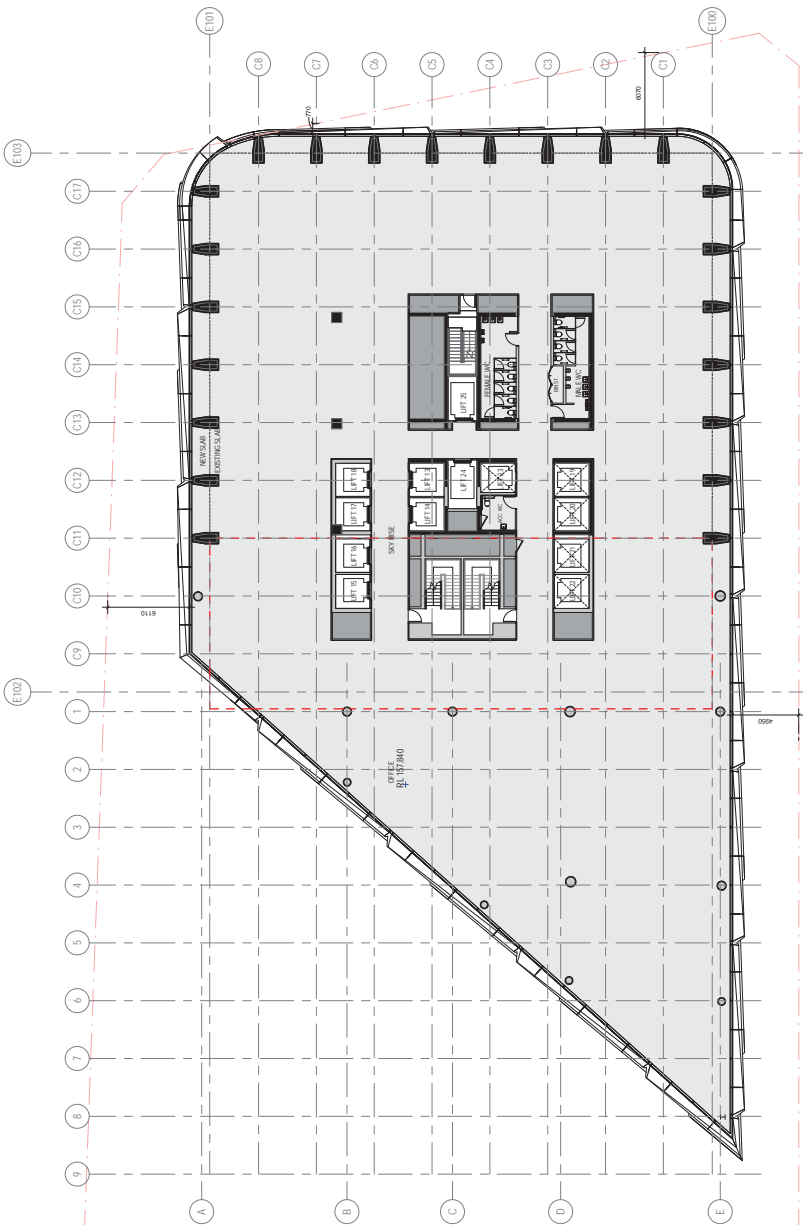
APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 36

DRAWING NUMBER
DA-AR-50-B-36-01

ISSUE DATE
02/07/2015

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

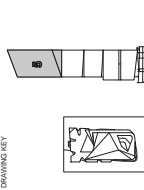
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUNNIPARTNERS
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
TOTAL PROJECT FEE/STAGE
URBIS
+61 2 8233 9900

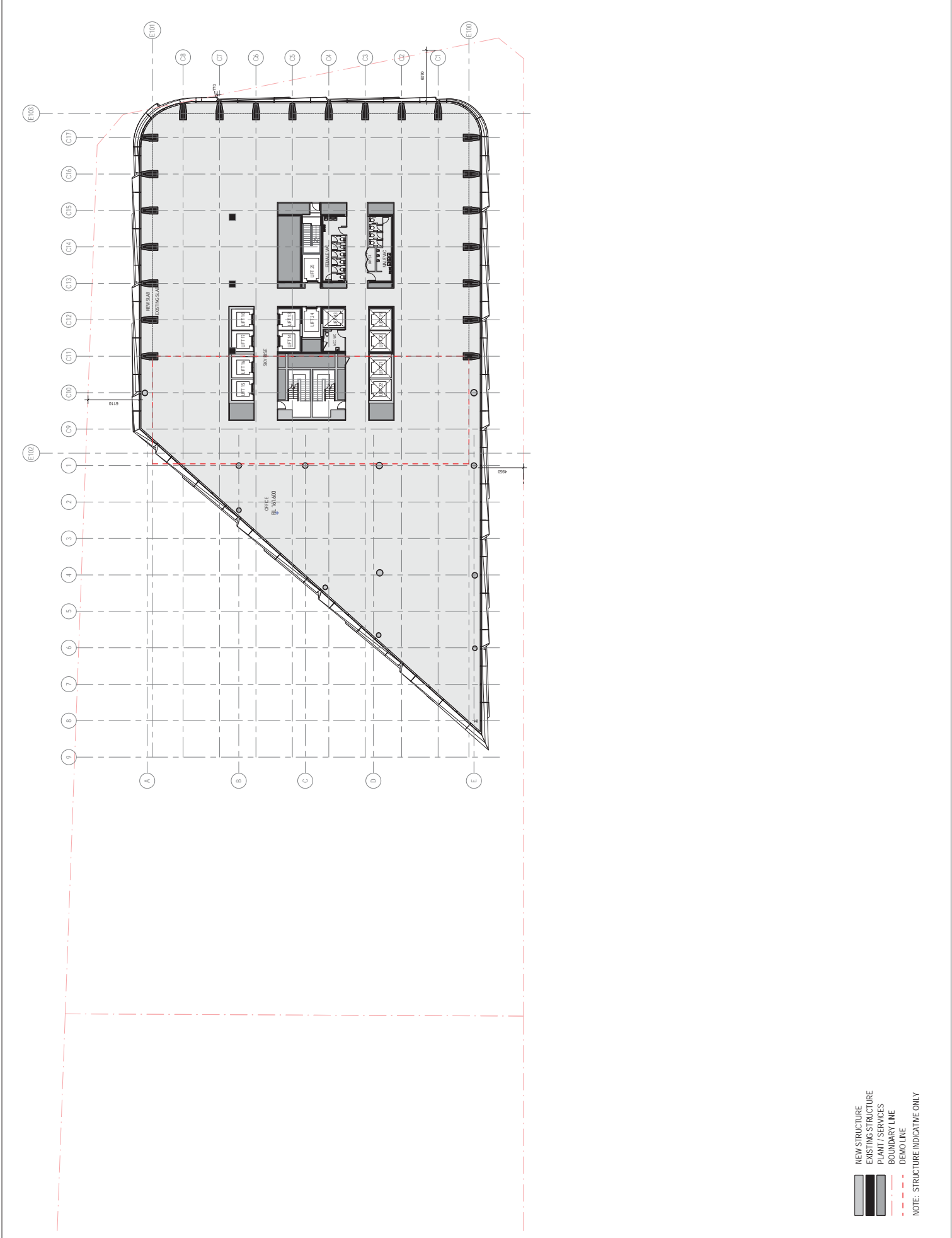
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1171
BUNNIPARTNERS PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
SCALE
1:200
DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 37

DRAWING NUMBER
DA-AR-50-B-37-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

TITLE	DATE	REVISION
A	08/02/2015	ISSUE FOR TENDERS

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

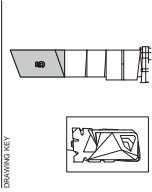
EXECUTIVE ARCHITECT
BBN
+61 2 8287 7200

STRUCTURAL AND CIVIL ENGINEER
URS
+61 2 8233 9900

PROJECT NUMBER
1171

BUN PROJECT NUMBER
S1309002

DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200

SCALE
1:200

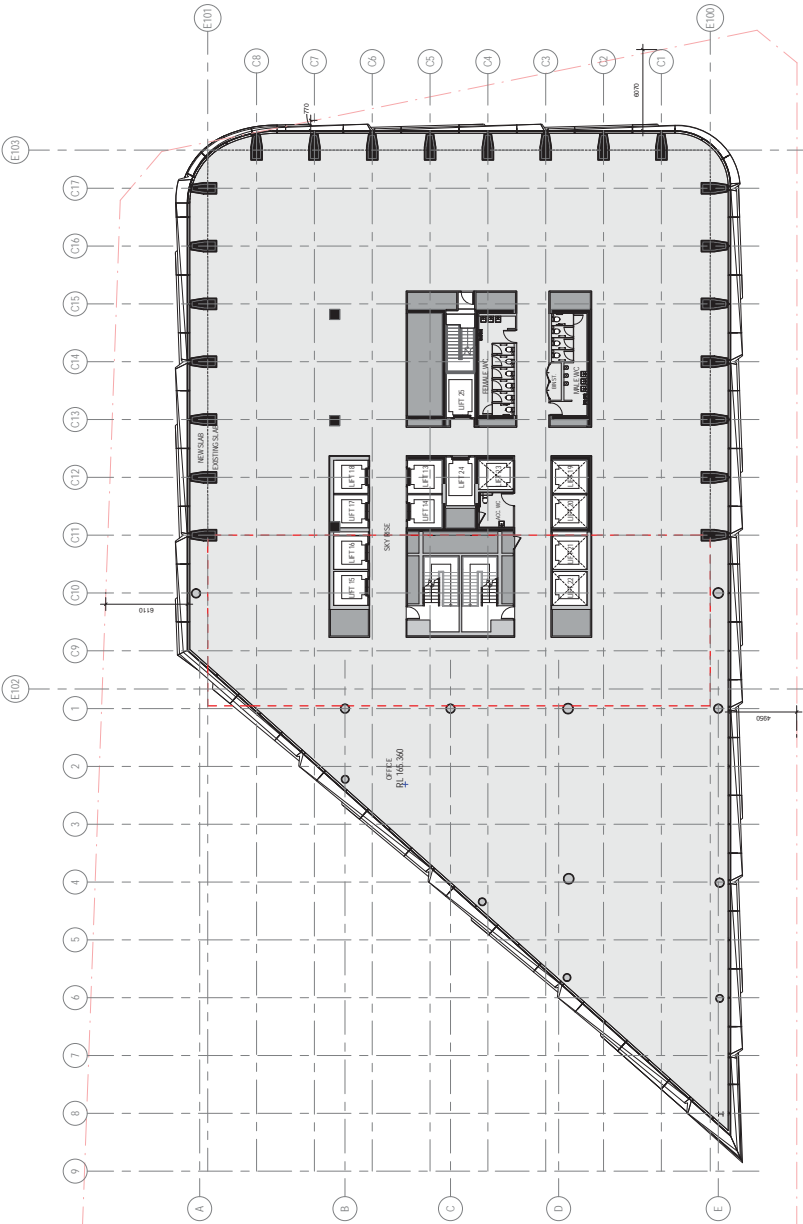
STATUS
STAGE 2 DEVELOPMENT APPLICATION

DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 38

DRAWING NUMBER
DA-AR-50-B-38-01

ISSUE DATE
02/07/2015

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUNNIPARTNERS
+61 2 8287 1200

STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8233 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320

BUILDING SERVICES
ARUP
+61 2 9220 9320

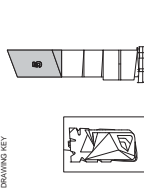
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320

MECHANICAL SERVICES
URBIS
+61 2 8233 9900

3XN PROJECT NUMBER
1171

BUNNIPARTNERS PROJECT NUMBER
S1309002

DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200
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SCALE
1:200

DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT

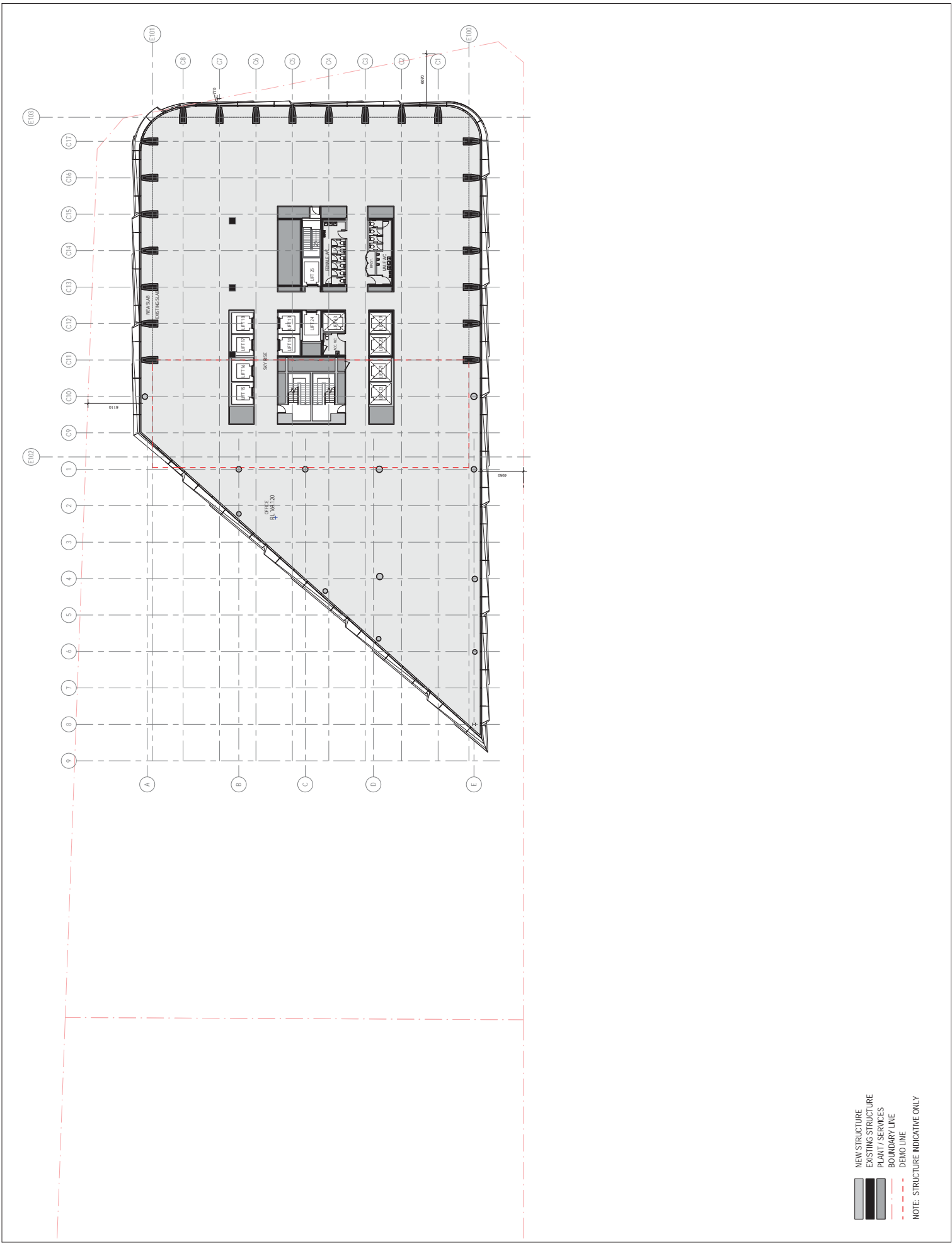
APPLICATION
GENERAL ARRANGEMENT

DRAWING
PLAN LEVEL 39

DRAWING NUMBER
DA-AR-50-B-39-01

ISSUE DATE
02/07/2015

ISSUE
A



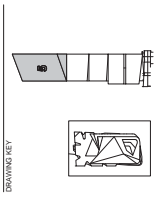
NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+612 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBS
+612 8233 9900

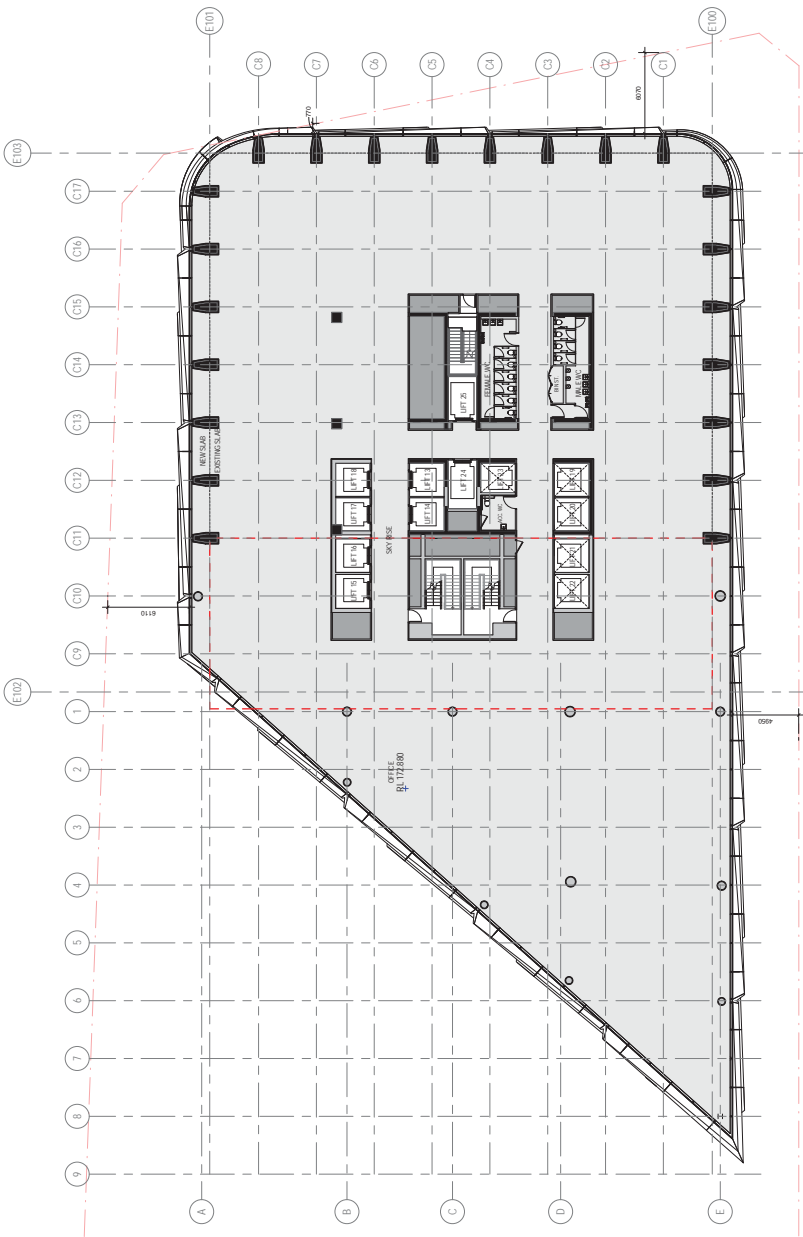
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
TOILET AND WASHROOMS
URBS
+61 2 8233 9900



3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TITLE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:500
GRAPHIC SCALE 1:1000
SCALE
1:200
DO NOT SCALE
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 40

DRAWING NUMBER
DA-AR-50-B-40-01
ISSUE DATE
02/07/2015
ISSUE
A



- NEW STRUCTURE
 - EXISTING STRUCTURE
 - PLANT / SERVICES
 - BOUNDARY LINE
 - DEMO LINE
- NOTE: STRUCTURE INDICATIVE ONLY

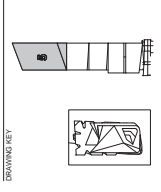
NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT			

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
3XN
+612 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBIS
+612 8233 9900

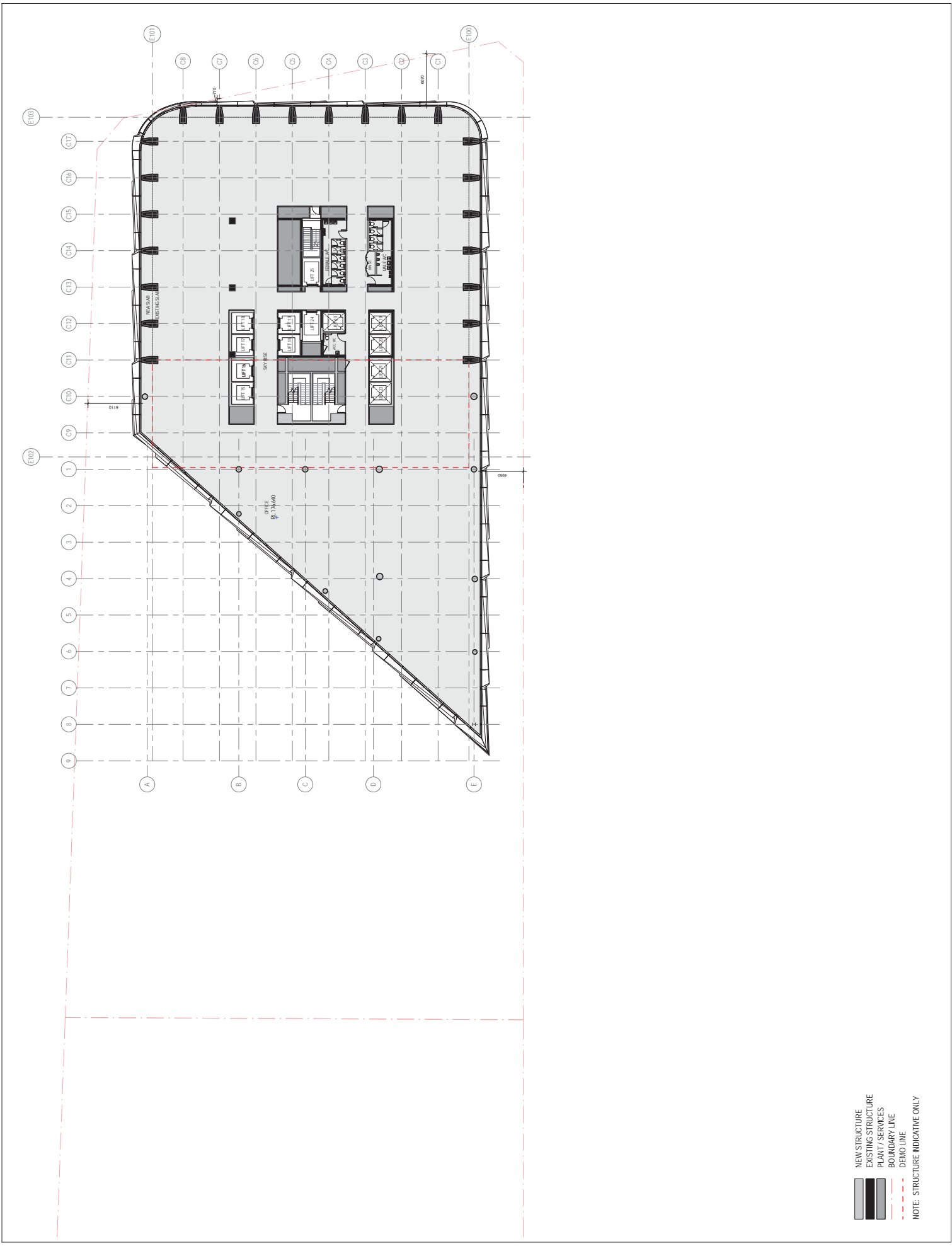
FIGURE ENGINEER
ARUP
+612 9220 9320
BUILDING SERVICES
ARUP
+612 9220 9320
VERTICAL TRANSPORTATION
ARUP
+612 9220 9320
MECHANICAL SERVICES
URBIS
+612 8233 9900

3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:200
SCALE
1:200
DO NOT SCALE
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 41

DRAWING NUMBER
DA-AR-50-B-41-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

TITLE	DATE	REVISION
A		ISSUES - STAGE RELEASE

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUN
+61 2 8287 7200

STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8233 9900

FIGURE ENGINEER
ARUP 0220 9320
ARUP 0220 9320

BUILDING SERVICES
ARUP
+61 2 9320 9320

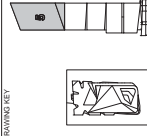
VERTICAL TRANSPORTATION
ARUP 0220 9320
ARUP 0220 9320

TOWER CONSTRUCTION PACKAGE
URBS
+61 2 8233 9900

3XN PROJECT NUMBER
1171

BUN PROJECT NUMBER
S1309002

DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

GRAPHIC SCALE 1:200

SCALE
1:200
1:200

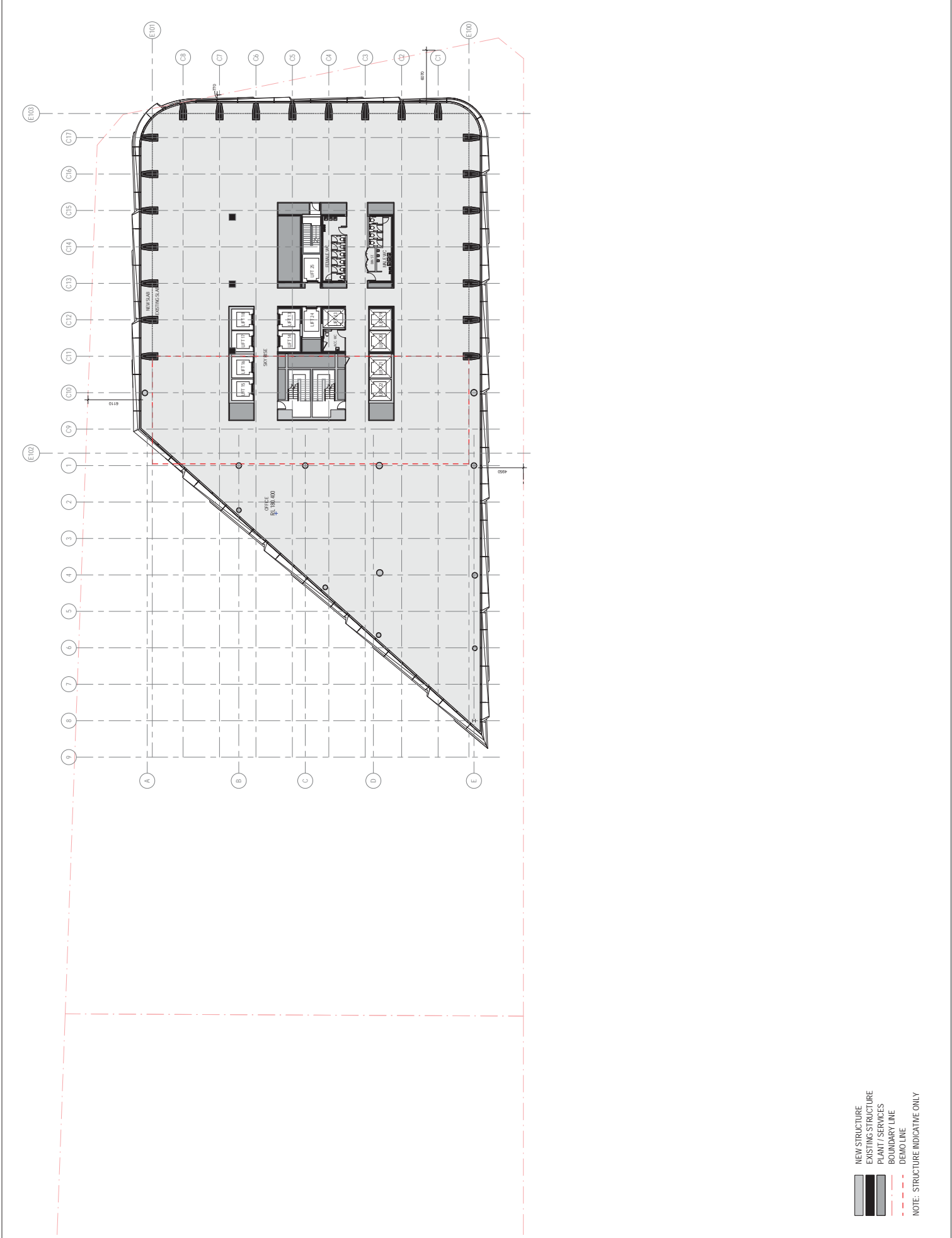
STATUS
STAGE 2 DEVELOPMENT
APPLICATION

DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 42

DRAWING NUMBER
DA-AR-50-B-42-01

ISSUE DATE
02/07/2015

ISSUE
A



ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+612 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBS
+612 8233 9900

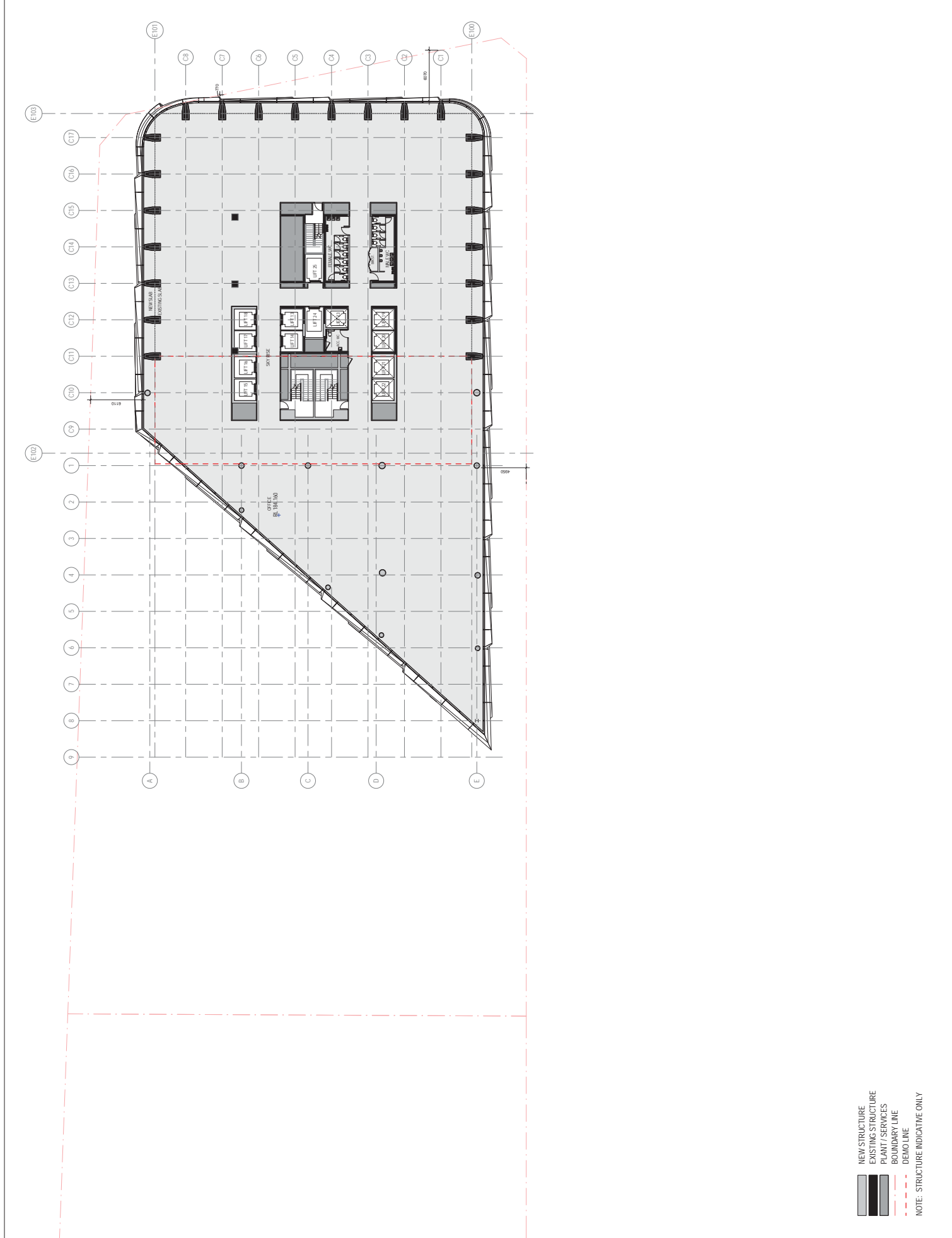
FIGURE ENGINEER
ARUP
+612 9220 9320
BUILDINGS SERVICES
ARUP
+612 9220 9320
VERTICAL TRANSPORTATION
ARUP
+612 9220 9320
TOTAL PROJECT FEE/STAGE
URBS
+612 8233 9900

3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:200
SCALE
1:200
DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 43

DRAWING NUMBER
DA-AR-50-B-43-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

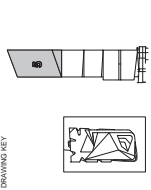
NO.	ISSUE DATE	REVISION
1		ISSUES STATE DETAILED

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8233 9900

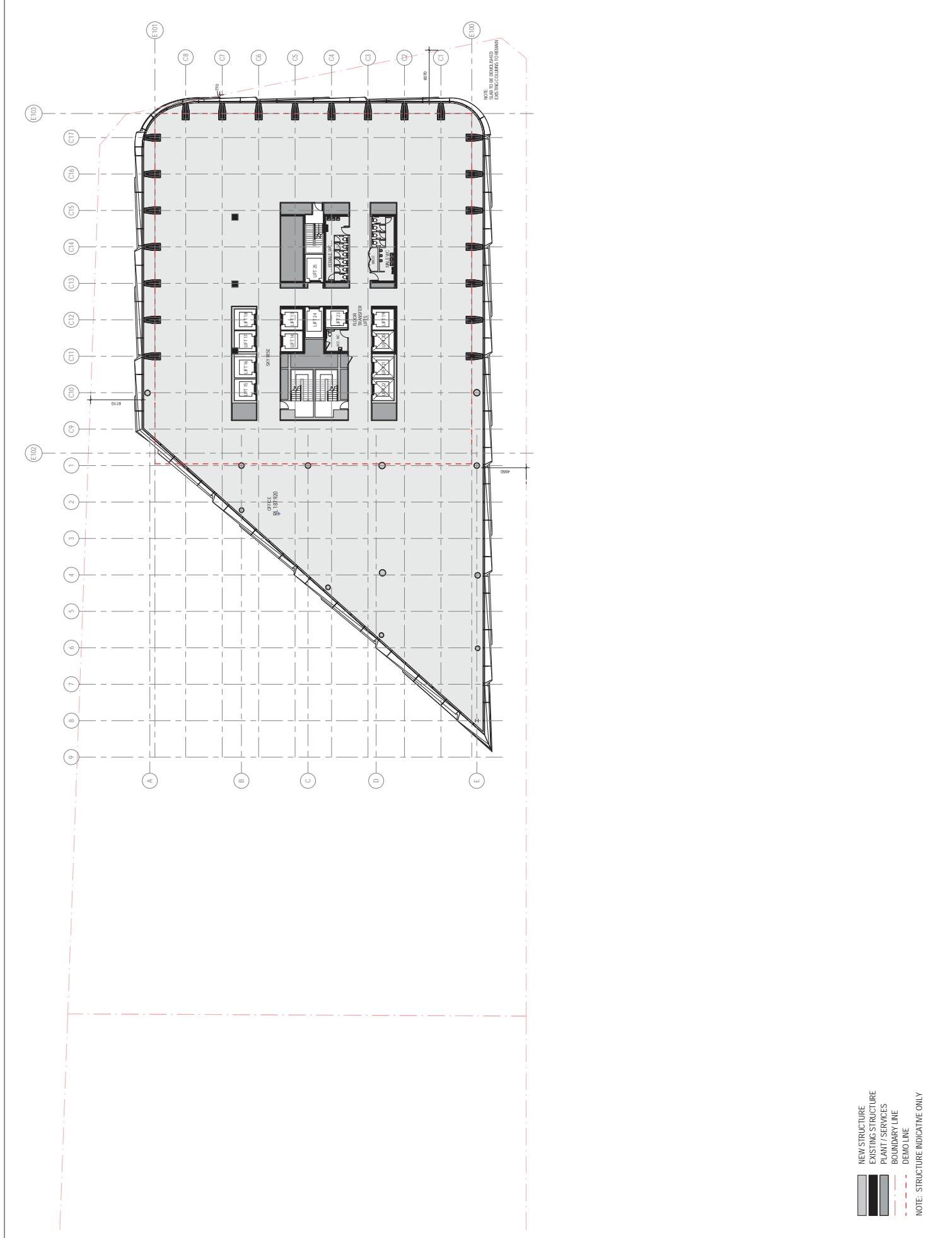
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDINGS SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBS
+61 2 8233 9900

3XN PROJECT NUMBER
1171
BUN PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
1:200
1:200
DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 44



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+45 7026 2648

EXECUTIVE ARCHITECT
BUN
+61 2 8223 9900

STRUCTURAL AND CIVIL ENGINEER
URBIS
+61 2 8223 9900

FIGURE ENGINEER
ARUP
+61 2 9220 9320

BUILDING SERVICES
ARUP
+61 2 9220 9320

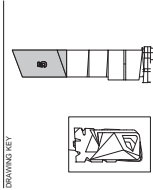
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320

MECHANICAL SERVICES
URBIS
+61 2 8223 9900

3XN PROJECT NUMBER
1171

BUN PROJECT NUMBER
S1309002

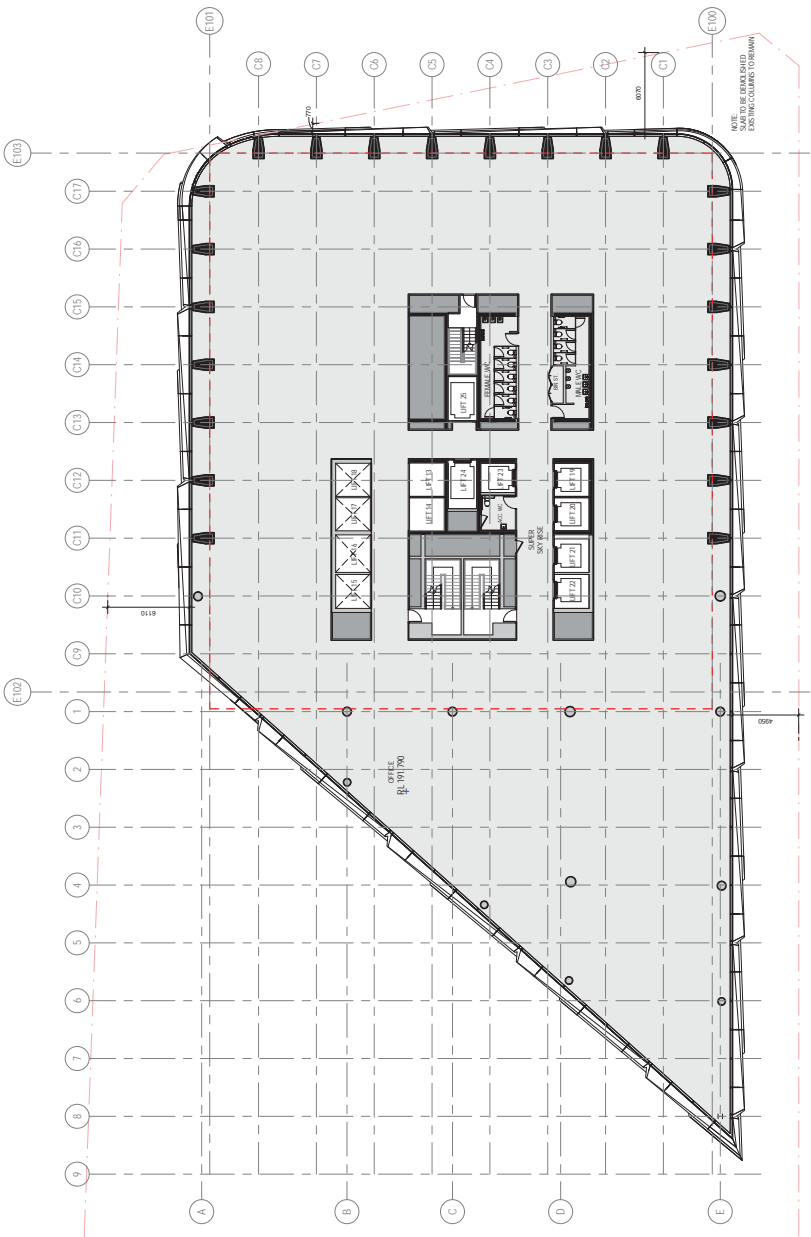
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
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0 5000 10000
DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 45

DRAWING NUMBER
DA-AR-50-B-45-01
ISSUE DATE
02/07/2015
ISSUE
A

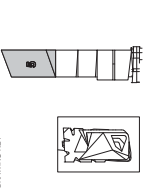


NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 897 1200
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8233 9900

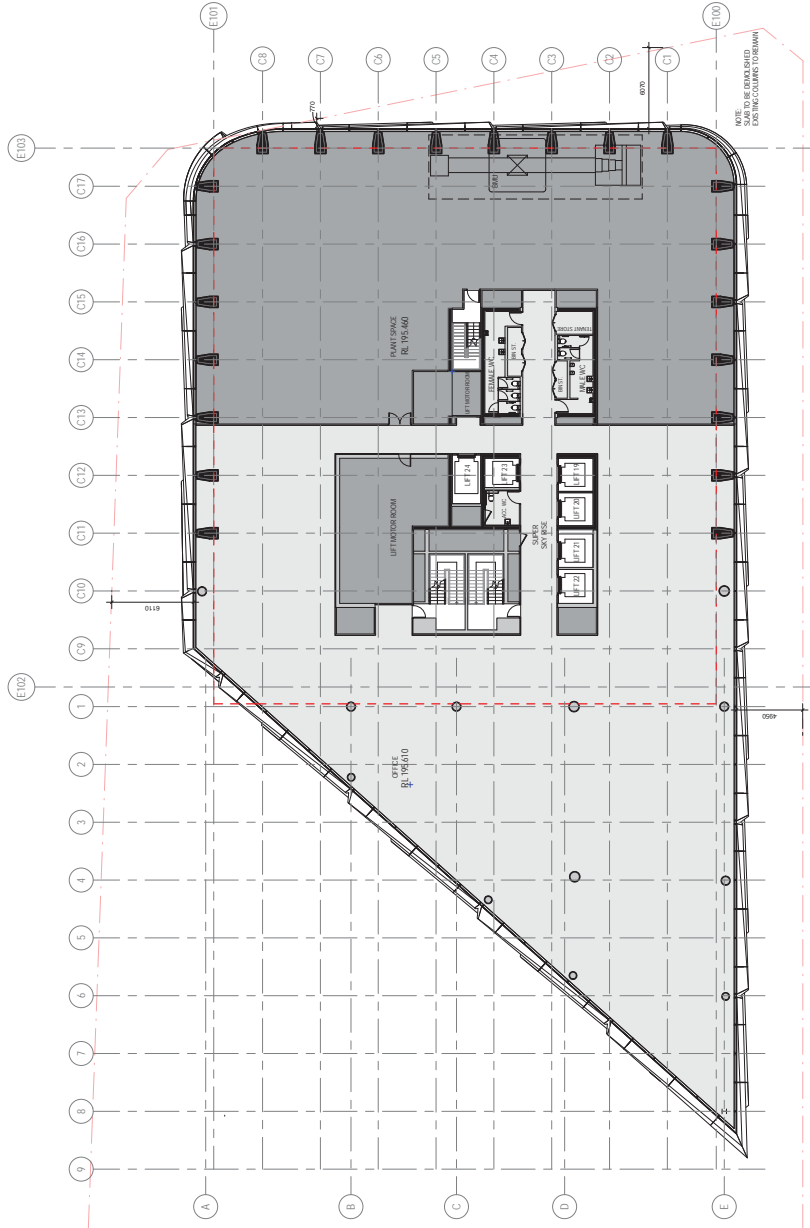
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL ELECTRICAL PLUMBING
URBS
+61 2 8233 9900



SW/PROJECT NUMBER
1171
BY/PROJECT NUMBER
S1309002
DRAWING SET

TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
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GRAPHIC SCALE 1:200
DO NOT SCALE
STATUS
STAGE 2 DEVELOPMENT APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 46

DRAWING NUMBER
DA-AR-50-B-46-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

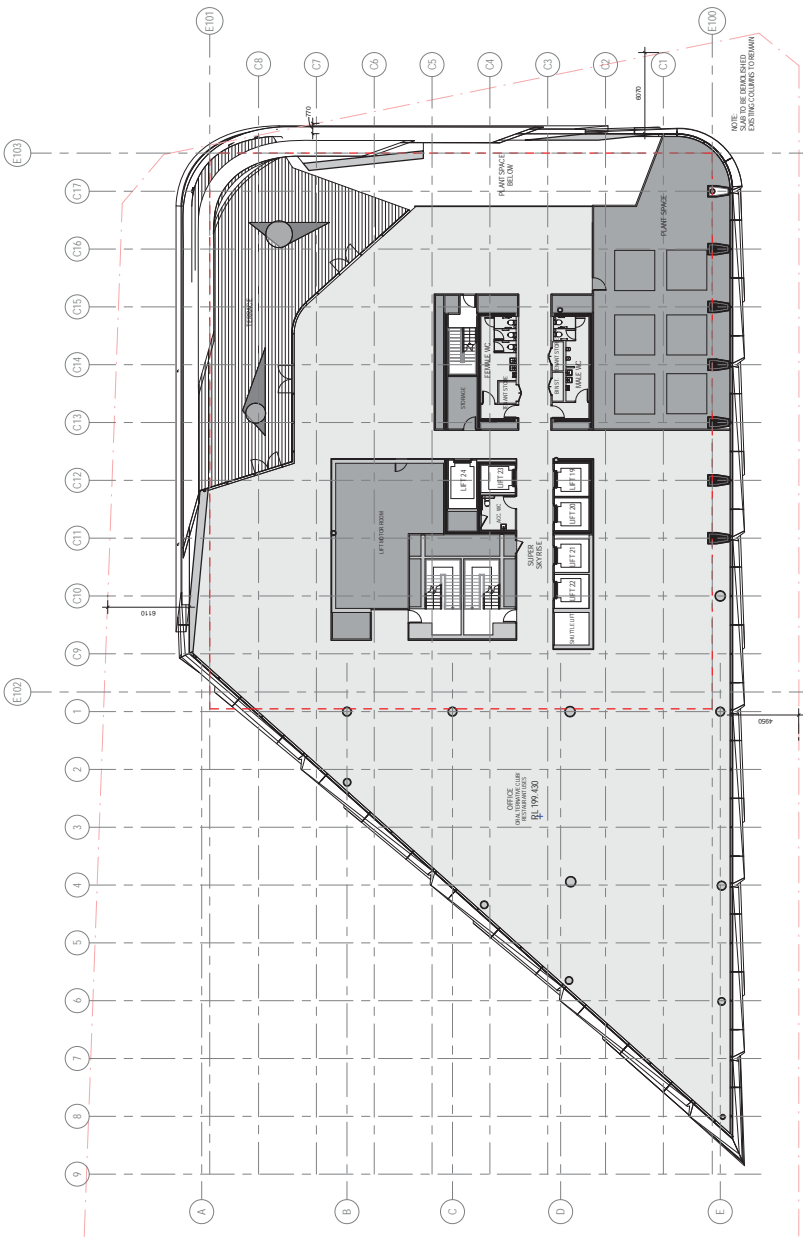
DESIGN ARCHITECT
3XN
+45 7026 2648
EXECUTIVE ARCHITECT
BENTON & BOWLES
+61 2 8287 1200
STRUCTURAL AND CIVIL ENGINEER
PETER ROBERTSON
+61 2 9220 9320
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL SERVICES
URBS
+61 2 8233 9900

3XN PROJECT NUMBER
1171
BENTON PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:1000
SCALE
1:200
1:1000
DO NOT SCALE
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 47

DRAWING NUMBER
DA-AR-50-B-47-01
ISSUE DATE
02/07/2015
ISSUE
A

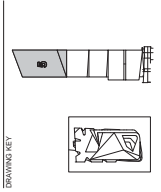


NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+45 7026 2648
EXECUTIVE ARCHITECT
BENTON & BOWLES
+61 2 897 7200
STRUCTURAL AND CIVIL ENGINEER
FIGURE ENGINEER
ARUP
+61 2 9220 9320
BUILDING SERVICES
ARUP
+61 2 9220 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9220 9320
MECHANICAL ENGINEERING
URBIS
+61 2 8233 9900

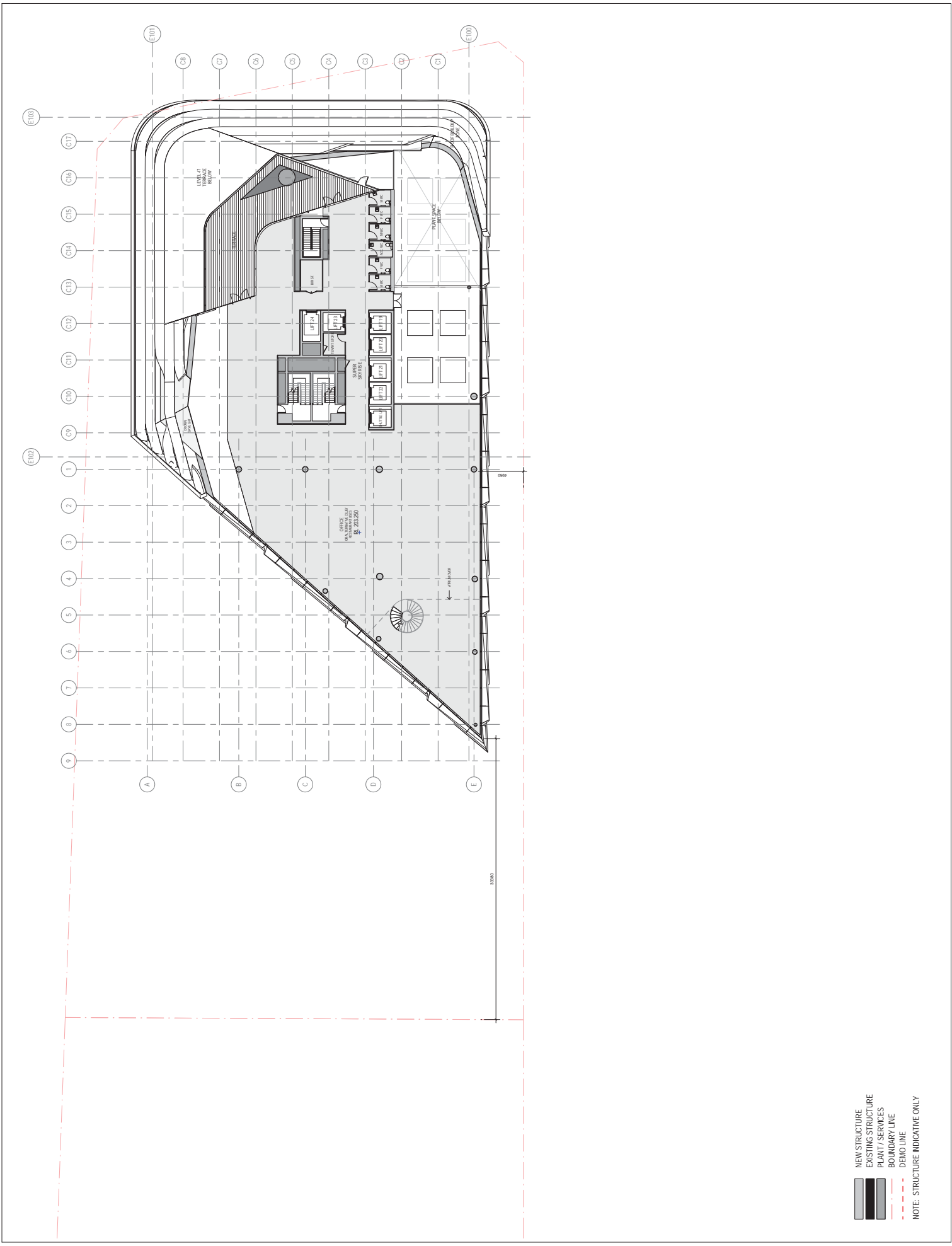
3XN PROJECT NUMBER
1171
BENTON PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
1:200
1:200
DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 48

DRAWING NUMBER
DA-AR-50-B-48-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648

EXECUTIVE ARCHITECT
BUN
+61 2 8287 1200

STRUCTURAL AND CIVIL ENGINEER
FIGUERO ENGINEER
ARUP 0220 9320
BUILDINGS SERVICES
ARUP
+61 2 9320 9320

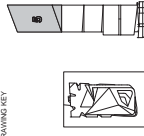
VERTICAL TRANSPORTATION
ARUP 0220 9320

MECHANICAL ENGINEER
URBIS
+61 2 8233 9900

3XN PROJECT NUMBER
1171

BUN PROJECT NUMBER
S1309002

DRAWING SET



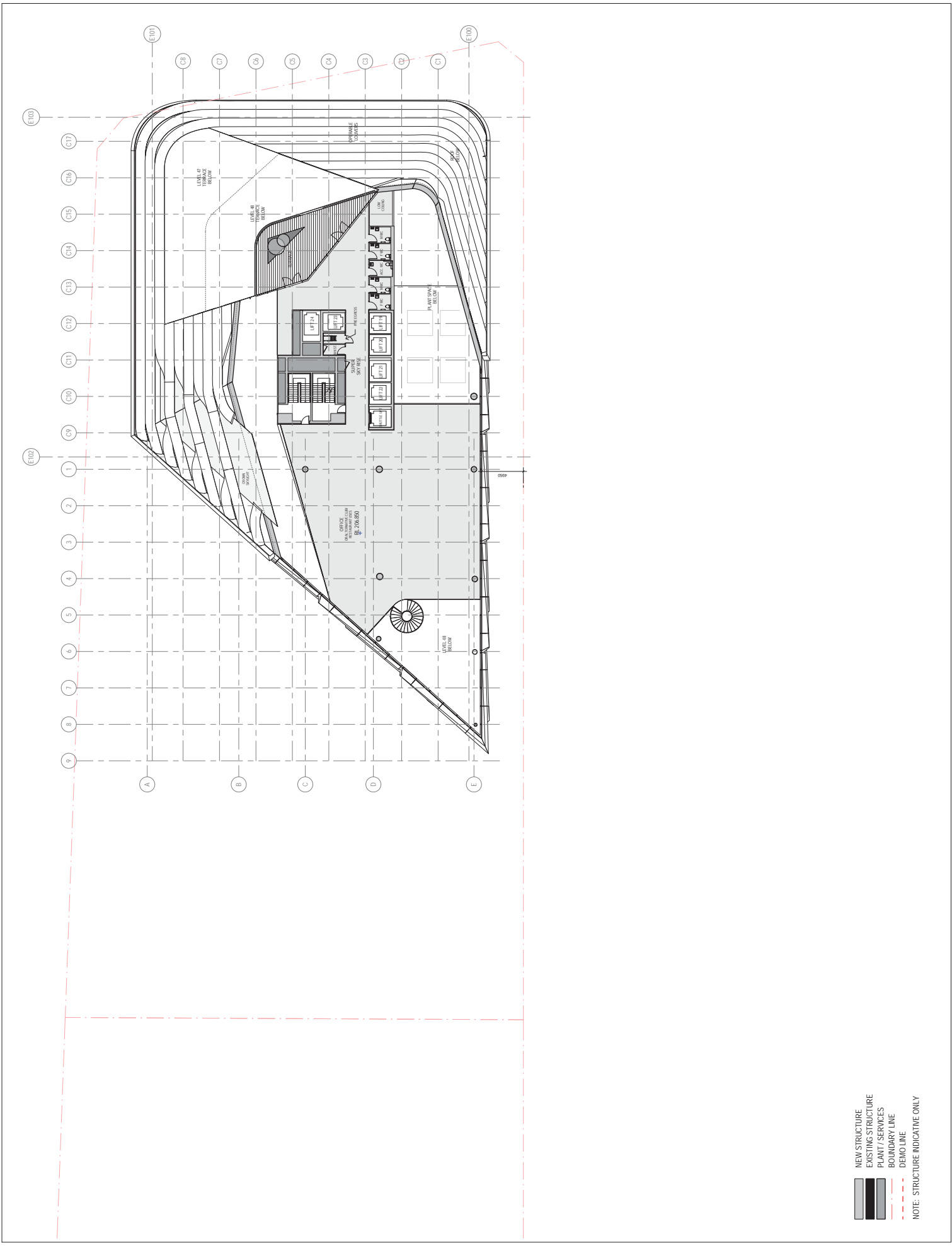
TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
GRAPHIC SCALE 1:500
GRAPHIC SCALE 1:1000
SCALE
1:200
1:500
1:1000

STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 49

DRAWING NUMBER
DA-AR-50-B-49-01

ISSUE DATE
02/07/2015

ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE

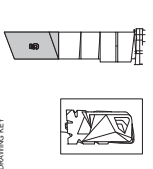
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+45 7026 2648
EXECUTIVE ARCHITECT
BBN
+61 2 8297 7200
STRUCTURAL AND CIVIL ENGINEER
URRBS
+61 2 8233 9900

FIGURE ENGINEER
ARUP
+61 2 9320 9320
BUILDING SERVICES
ARUP
+61 2 9320 9320
VERTICAL TRANSPORTATION
ARUP
+61 2 9320 9320
TOTAL PROJECT FEE
URRBS
+61 2 8233 9900

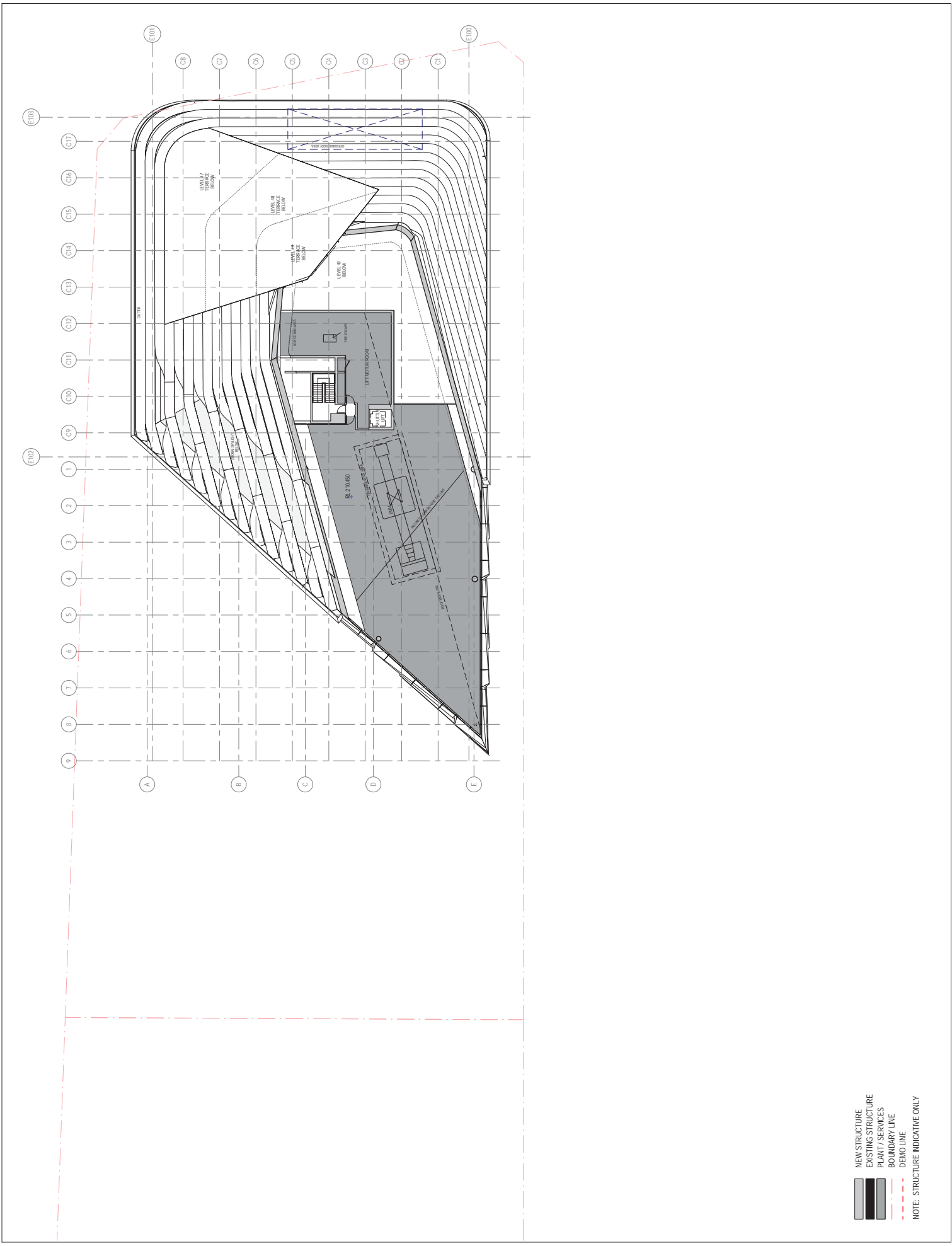
3XN PROJECT NUMBER
1171
BBN PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH
GRAPHIC SCALE 1:200
10000
6000
2000

DO NOT SCALE
1:200
STATUS
STAGE 2 DEVELOPMENT
APPLICATION
DRAWING
GENERAL ARRANGEMENT
PLAN LEVEL 50

DRAWING NUMBER
DA-AR-50-B-50-01
ISSUE DATE
02/07/2015
ISSUE
A

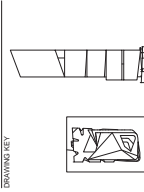


NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY

ATTACHMENT A

DESIGN ARCHITECT
3XN
+65 7026 2648
EXECUTIVE ARCHITECT
BUN
+61 2 8233 9900
STRUCTURAL AND CIVIL ENGINEER
URBS
+61 2 8233 9900

PROJECT NUMBER
1171
BIM PROJECT NUMBER
S1309002
DRAWING SET



TRUE NORTH (NGA) PROJECT NORTH

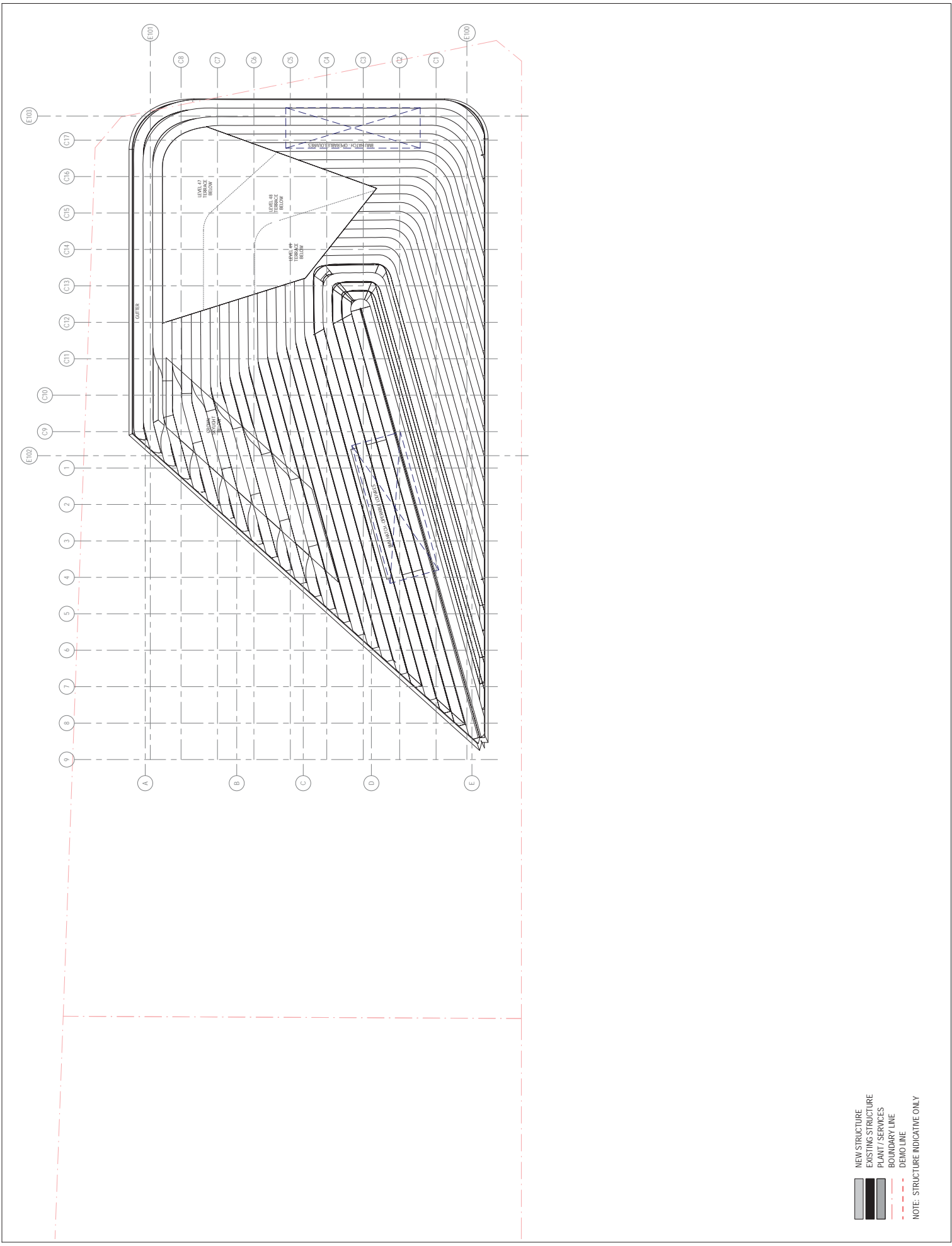
GRAPHIC SCALE 1:200
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SCALE
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DO NOT SCALE

STATUS
STAGE 2 DEVELOPMENT
APPLICATION

DRAWING
ROOF PLAN

DRAWING NUMBER
DA-AR-50-BRR-01
ISSUE DATE
02/07/2015
ISSUE
A



NEW STRUCTURE
EXISTING STRUCTURE
PLANT / SERVICES
BOUNDARY LINE
DEMO LINE
NOTE: STRUCTURE INDICATIVE ONLY