

1 view of TEF4 looking southwest NTS

no

M W

i MN dzzh bv v av 866 39979 g Xv z jvx z MNj;h7P8 h A6: 489749769 R A6: 489748796

av, Lxvz

g z MNj9k 9PD

h A6: 4 DB4D7CD

Szav

h8 i P zz 996 hv f vy Pv N36: 867 378: : C C8 y L z z k wcb X7f6T: Ov z z N h; CB499B477; :

Lx c Lx zx Ux

777 Pv C L z z

jvx z MNjAV7b;

fzLx 5SzLz

h A6: 489D499:: R A6: 489D499;;

n q a Tz 'zy g zazxz 976 3: 987 g N zz O z M vw MNj; NAgB h A6: 4;:46:68

> UzNLOgz xzXy Svvky 7777 k z C L z z jvx z MNjAT7N; h A6: 489D4BB6B

u p Py g y Ux W v W y z 7; 7 k Tv g zz jvx z MNjAM7T: h A6: 4BB94 9CD

n o a xL z N Nd hv axL z 77A377Dkz dzyzgzz jvx z MNjAM7g; h BBC4C9: 4A; AD

S v g N P zz L P3Lv5gzkvx 767 37AA7 kz; Lzz jvx z MNjAV7b; h A6: 489: 4CC88 R A6: 489: 4CC: 8

LaPN S Xy4 Wz gzv5azWvv 7766 3C6C k z Tv g zz jvx z MNjAN8l: h A6: 4AC: 4 DD; R A6: 4AC: 4 DD9

L Pg P zz g Svvv5Lyg D; 63; 6; M vygzz 2M D7 jvx z MNjBl7a: h A6: 4 AD4A; 66

8:8;Tzv gxz xz a v 2

i z 'M N wv

O x X : C6; 2S 72bz kz z O x z xz E

zx y E v ' v z 3 v 86; B6F

y E v wy yzyw v MNd996DF

' E v wy yzy w v MNd968; 84

b 3x w wzx x Fg z yzy

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Pv.Tzvgxzxzav/EA4B.'

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f vy/E D499 .

74A7 .'

zx w yv /

jvx z 2MN2

dLO 67; 3D: 639; B

g .Xv z/E

M y L zvE 87; 6848

lу

X vy g vxz E8 N v M

Nv 7. xz 5wz /E 77C

Nv 8.zz /E8C xzzy

b z

dv g vxz E8C .8 vxxz wz v /

ANv L

; x zzy

g z L zvE 9: 9: 4

Ww z N dv z Vzgv: 6C 3; 9; h g 4 jvx z MNjAP9X8 h A6: 408: 466D:

dz 1L xvz a x vz dv z 778 Pv M vy v jvx z MNj;h7jD h A6: 489C4 77C

S N v Ux4 Sz vx'xN v Xy4 Lyzk 5hk LzX 7AA 37686 a v vygzz 7BBDkzB; Lzz jvx z MNjAM8h; jvx z MN j Ad Ad8 h A6: 4 9D46D88 R A6: 4 9D4D7CD h A6: 4A96488BA R A6: 4A96488BB

S

Lyv vyzvzyyxz vzz z 'Lx c L y v y 2 v 2 y x 2 v 2 2 2 Lx C
L x zx Uxv y v wz z y xzy z v
z L x zx z 4h y v y wz zy
xvx v z v zv 4O xvz y v 4L y z wz
x zx zy z w zx vx v y x y z wz z
z w 4L x z z z v M y N yz
M y M v v y z v zy y x z 4O v z v y wz zyvz z zy zlxzx4

88 b 867D U zy 'Oz z z dz 8: Rzw8686 U zy ' Li Od50f N f z z 76 a v 8686 U zy 'LiOd5OfNfz z8

14.60 Mailroom 12.40 Custodial/Storage 360.20 Circulation 62.6 **1528.20** x1 Floor Level 2-4 Custodial 4.10 Office Space 1585.40 6.90 6.90 x3 Floor Mechanical 9.60 9.60 x3 Floor Electrical 93.60 Circulation Comm . Room 3.90 38.30 Washrooms **1741.80** x3 Floor 49.5 Level 5-12 Custodial 4.10 1474.20 Office Space Mechanical 6.90 9.60 6.90 x8 Floor 9.60 x8 Floor Electrical Circulation 93.60 Comm . Room 3.90 38.30 Washrooms **1630.60** x8 Floor **13044.80** 132 13th Floor Office Space 880.10 6.90 x1 Floor Mechanical 6.90 9.60 9.60 x1 Floor Electrical 211.70 Circulation 3.90 Comm . Room 38.30 Washrooms 4.10 Custodial 102.40 Lounge **1257.00** x1 Floor

70.00

21.10

91.00

51.20

*per UBC Development Handbook Definition of Building Area

233.30 x1 Floor **233.30**

22191.80

-689.60

21502.20

m

P1

End of Trip Facilities

Mechanical

Electrical

Circulation

Storage

Level 1

CRU 1

CRU 2

CRU 3

CRU 4

CRU 5

Recycling

Flex Space

Washrooms

Mechanical

Mechanical

Electrical

Circulation

Storage

Subtotal

Exclusions

Building Area*

Comm . Room

Electrical Room

Multipurpose Room

Loading

Comm . Room

Bike Lockers

Architectural 25 Drawing Sheets

Context Plan

Shadow Analysis

Exterior Perspectives

Basement Floor Plan

Ground Floor Plan

Level 2 Floor Plan

Level 3 Floor Plan

Level 4 Floor Plan

Level 5 Floor Plan

Level 6 Floor Plan

Upper Roof Plan

Material Palette

Material Palette

Material Palette

Wall Section Details

Exterior Plan Details

Roof Plan

Sections

Elevation

Elevation

Elevation

Landscape 11 Drawing Sheets

Context Plan

Level 13 Plan

Grading Plan

Sections

Roof Level Plan

Planting Plan Ground Level

Planting Plan Level 13

Planting Roof Level

Precedent Images

Lighting Concept Plan

2 Drawing Sheets

Exterior Lighting Photometric

Exterior Lighting Plan

Ground Level Plan

Level 7 - 12 Floor Plan

Level 13 Penthouse Plan

Site Plan

Cover

A001

A002

A003

A004

A100

A101

A103

A104

A105

A106

A107

A108

A109

A110

A200

A301

A302

A303

A304

A305

A306

A801

L-1.0

L-1.2

L-1.3

L-1.4

L-2.1

L-2.2

L-3.0

L-4.0

LEVEL

GROSS AREA

183.80

60.70

167.40

127.20

10.70

200.90

152.40

148.80

83.40

135.50

132.20

142.70

91.30

46.00

206.50

103.30

29.50

5.10

11.50

5.20

903.10 x1 Floor

SUBTOTALS

903.10

60.70 x1 Floor

167.40 x1 Floor

200.90 x1 Floor

46.00 x1 Floor

5.10 x1 Floor

11.50 x1 Floor

429

h M^TDR

NCLAPFS AFFMM

70.00 x1 Floor

21.10 x1 Floor

iMNd zzh 8:8; Tzv gxz xz a v

ACTON OSTRY

ARCHITECTS INC

76 a v 8686 b hg hPR: Oz Ozz z gWV fL 5SL

f CCD



view of the site looking southwest from Agronomy and Health Sciences Mall



2 view of the site looking west from Health Sciences Mall



3 view of the site looking northwest from Health Sciences Mall



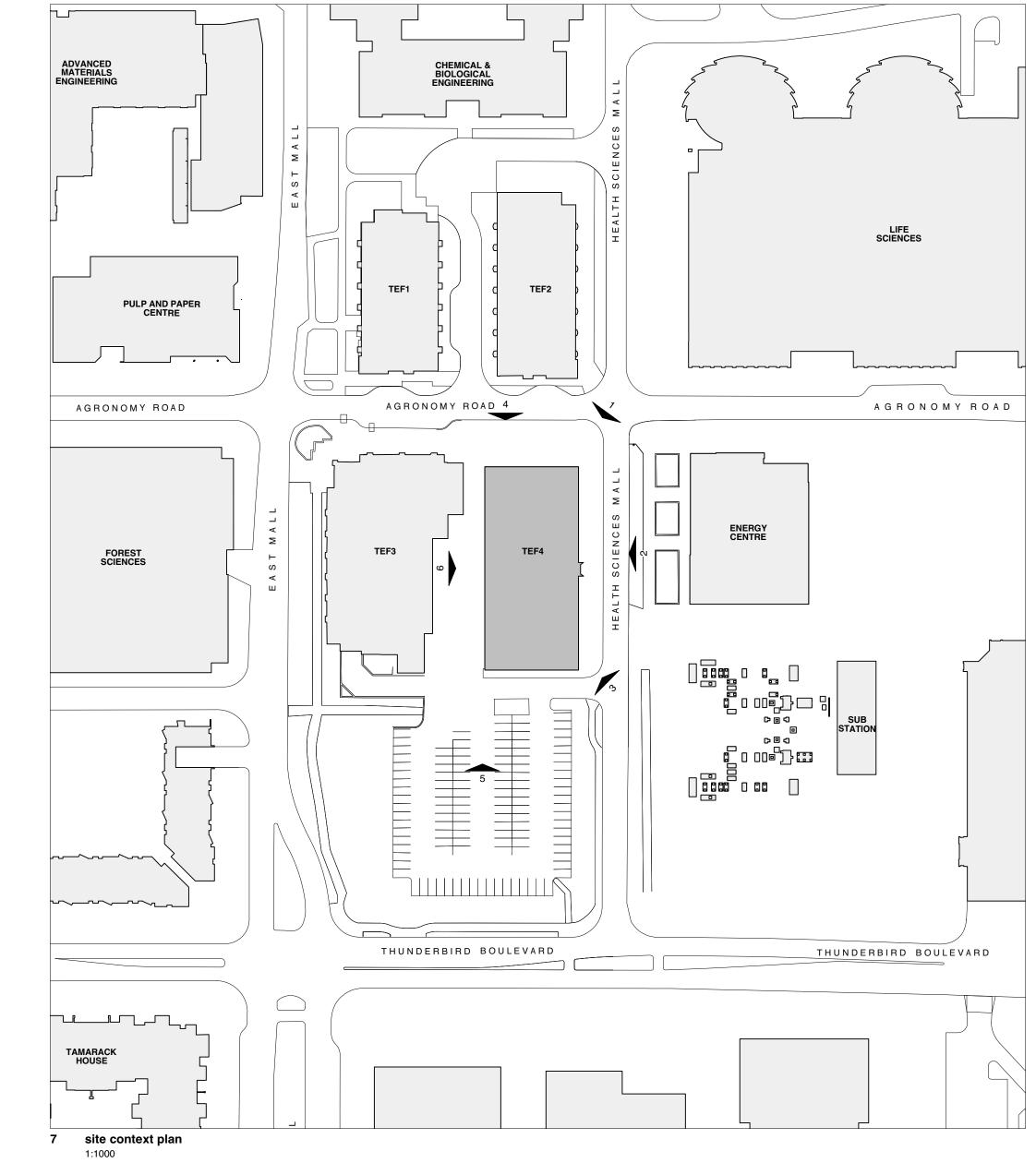
4 view of the site looking south from Agronomy Road



5 view of the site looking north from the south parking lot



6 view of the site looking east from TEF3





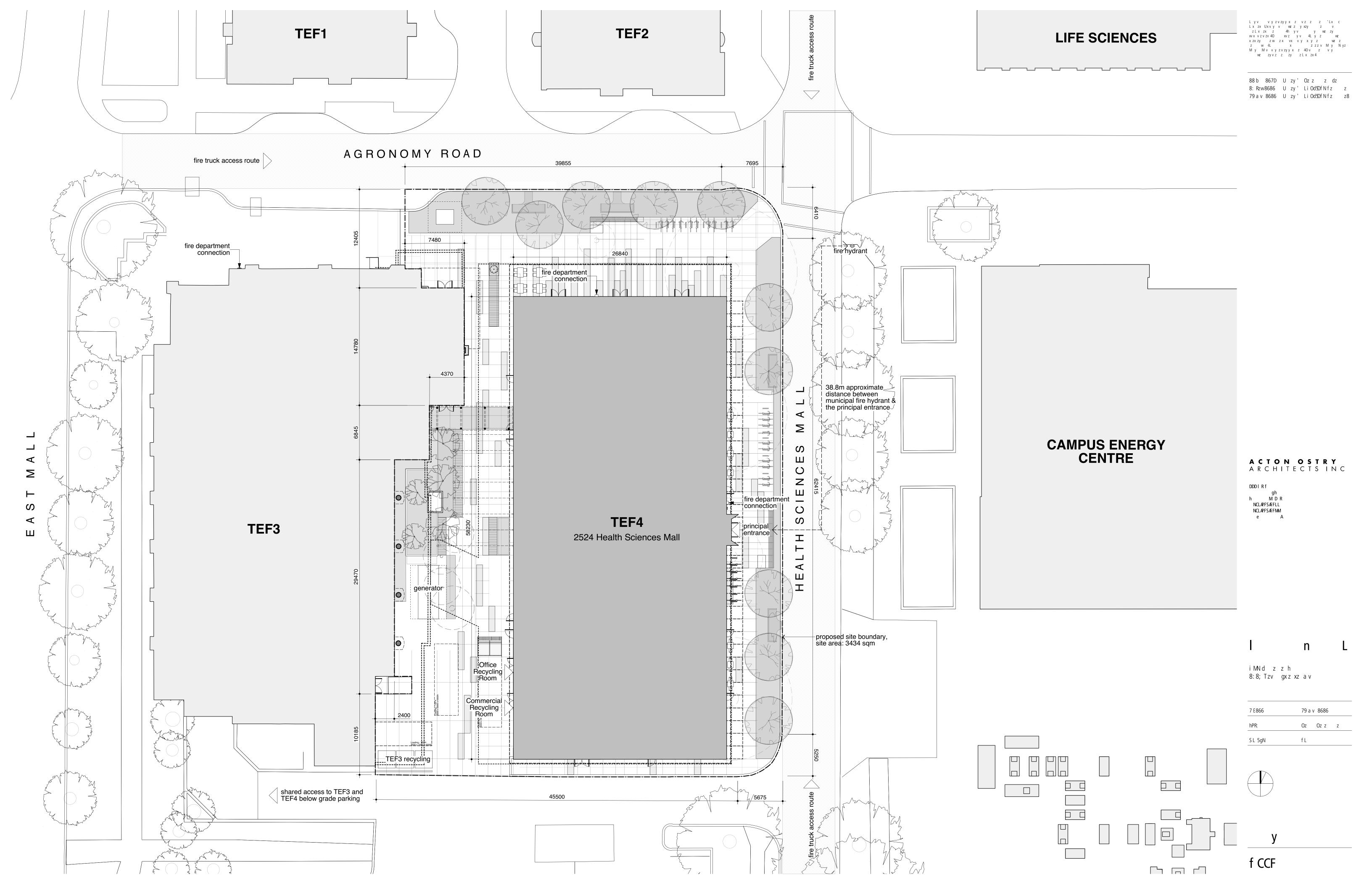
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f CCE



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xvx vzvzv4O xvz yv 4L y z wz
x zx zy z w zx vx vy x y z wz z
z w 4L x z zzv My Nyz
My Mv vyzvzyyx z 4Ov z vy
wz zyvz z zy z Lx zx4

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ACTON OSTRY ARCHITECTS INC

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f CCL



1 street level view looking southwest from Agronomy and Health Sciences Mall NTS



3 view looking west from Agronomy and Health Sciences Mall NTS



5 view looking south into pedestrian mews NTS



2 aerial view looking southeast from Agronomy and East Mall



4 view looking north from Health Sciences Mall
NTS



6 high level view looking northeast onto penthouse amenity deck

Lyv vyzvzyyx z vz z z 'Lx c
Lx zx Uxvyv wz z yxzy z v
zLx zx z 4h yv y wz zy
xvx vzvzv40 xvz yv 4L y z wz
x zx zy z w zx vx vy x y z wz z
z w 4L x z z zv M y N yz
M y M v v y z vzyy x z 40 v z v y
wz zyvz z zy z Lx zx4

88 b 867D U zy' Oz z z dz 8: Rzw8686 U zy' Li Od50f N f z z

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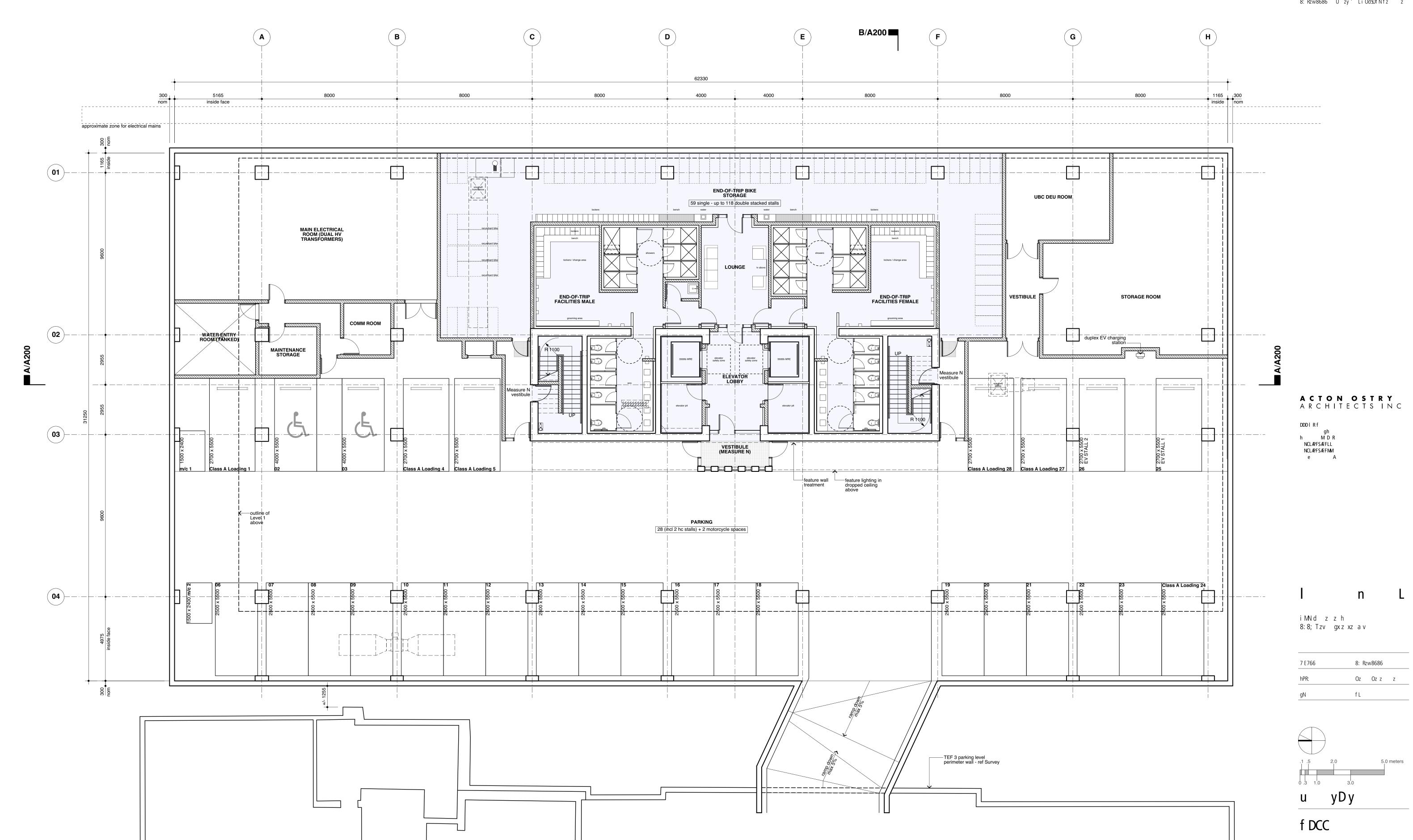
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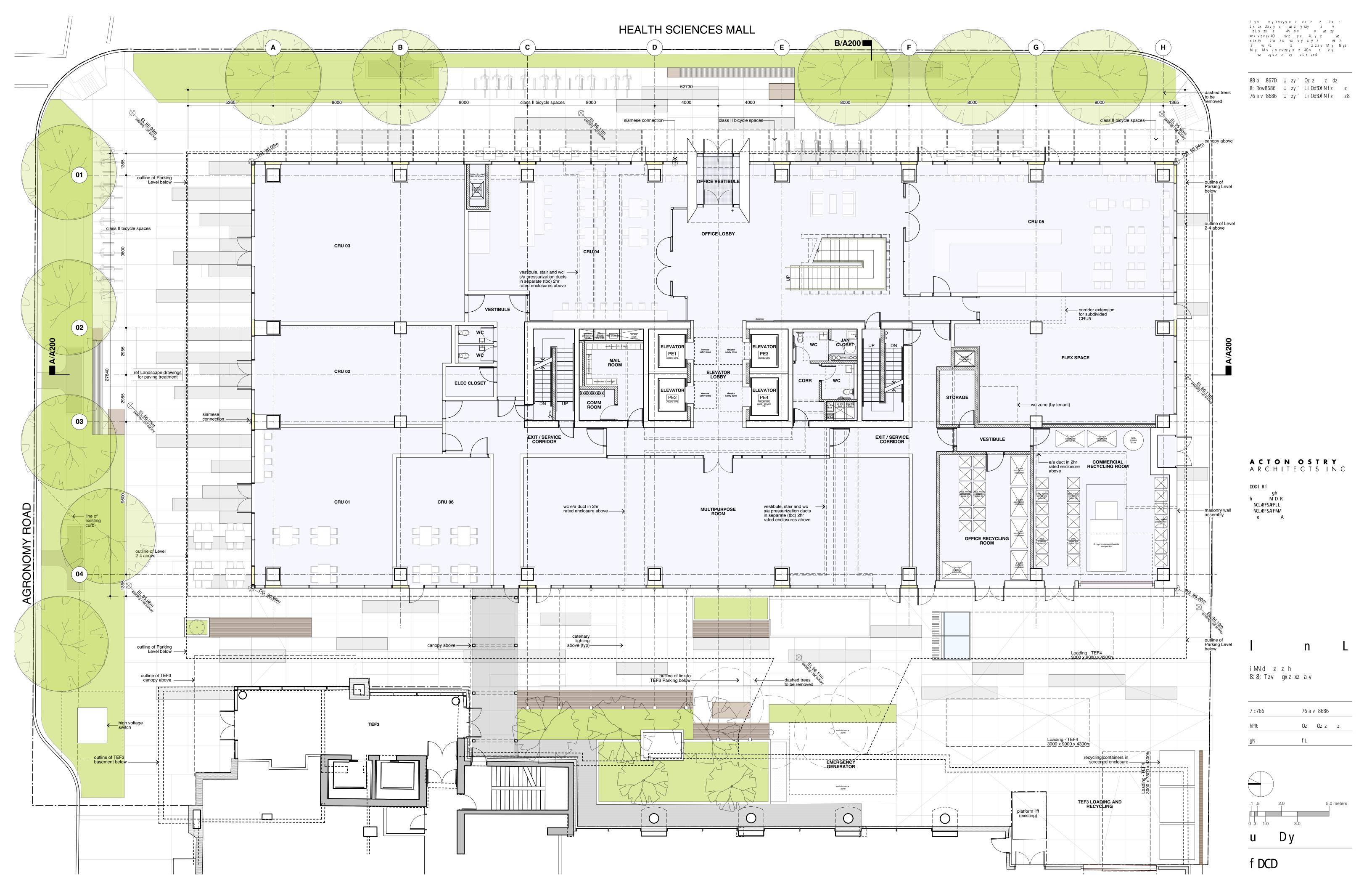
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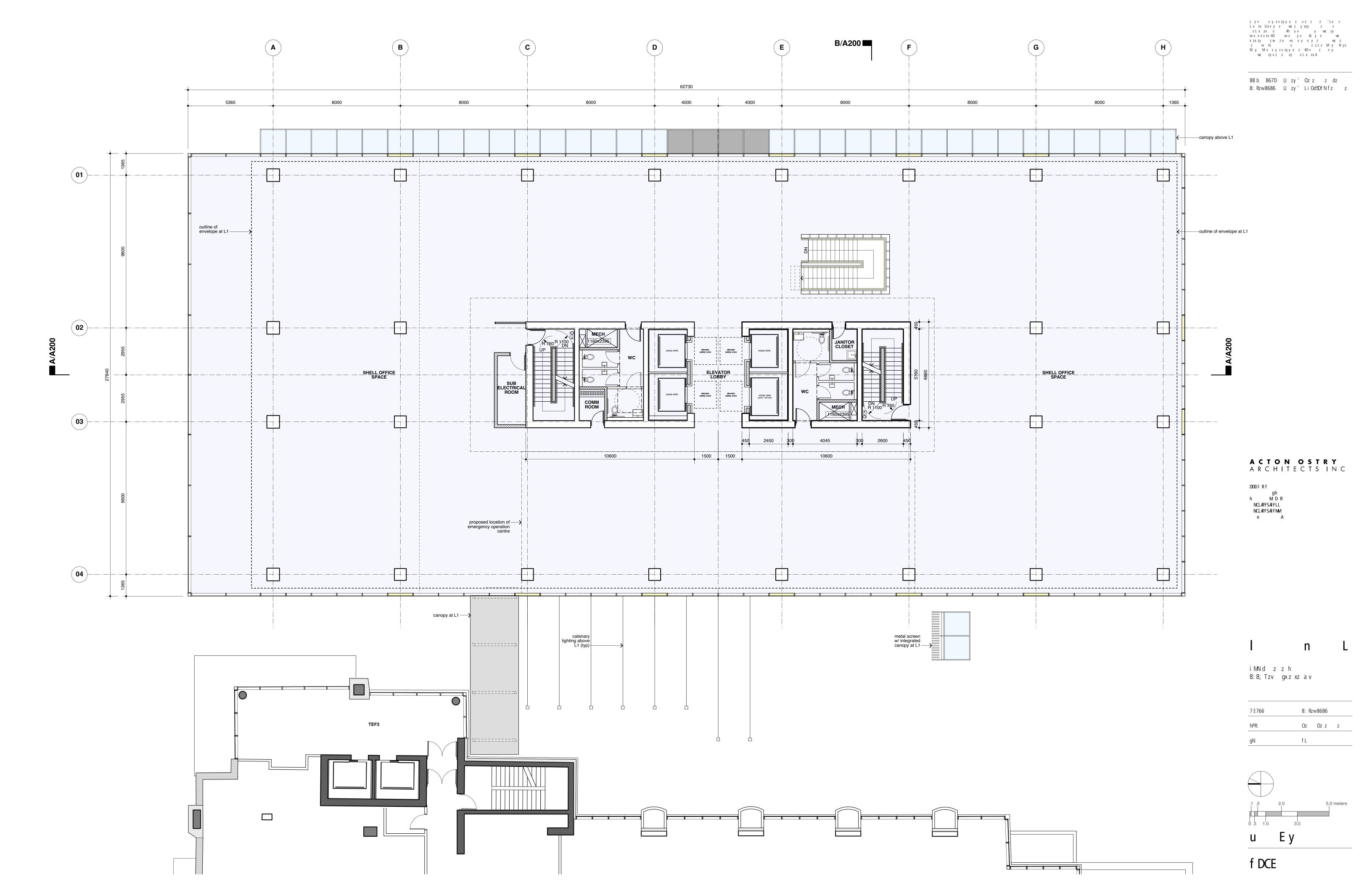
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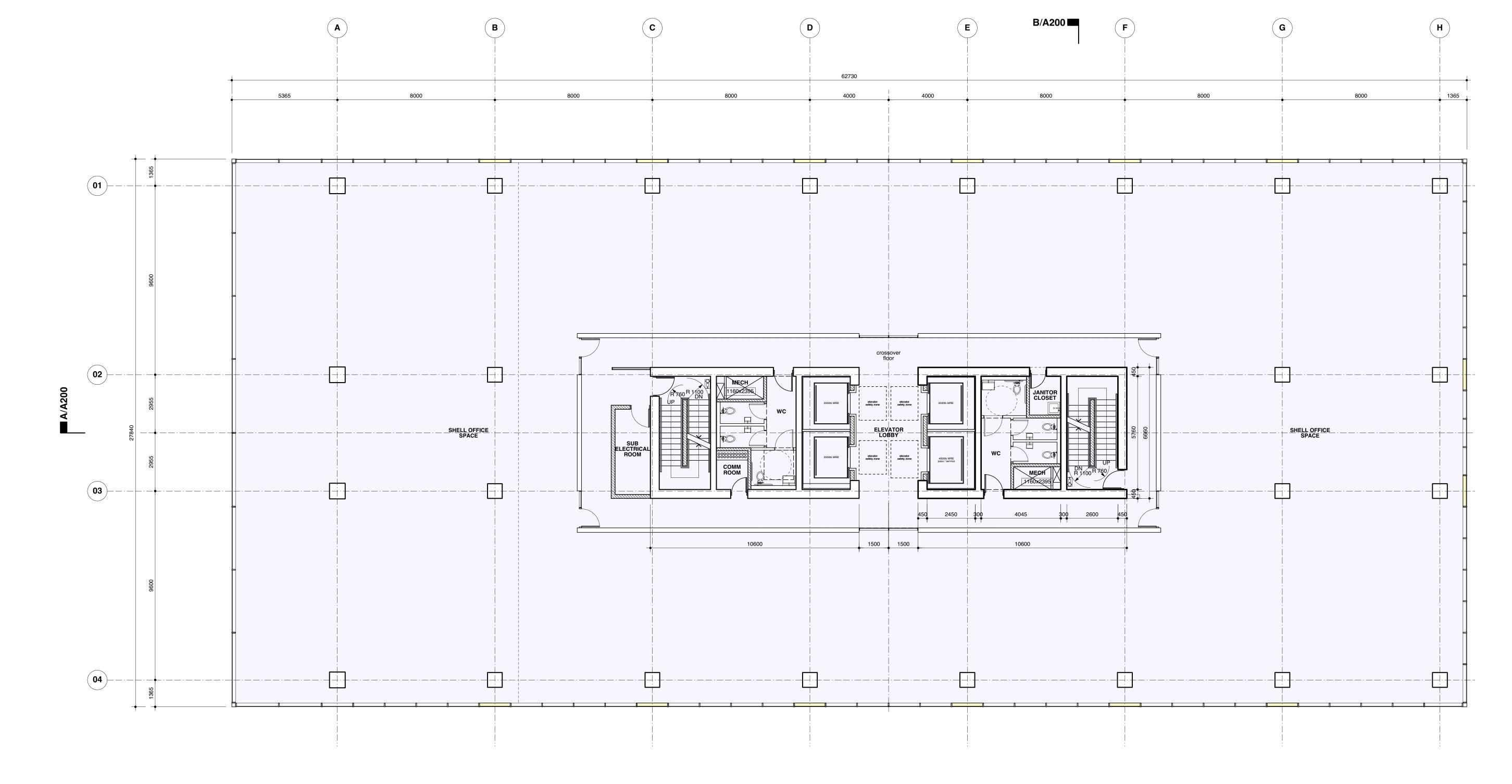
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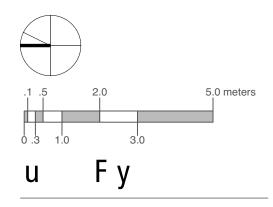
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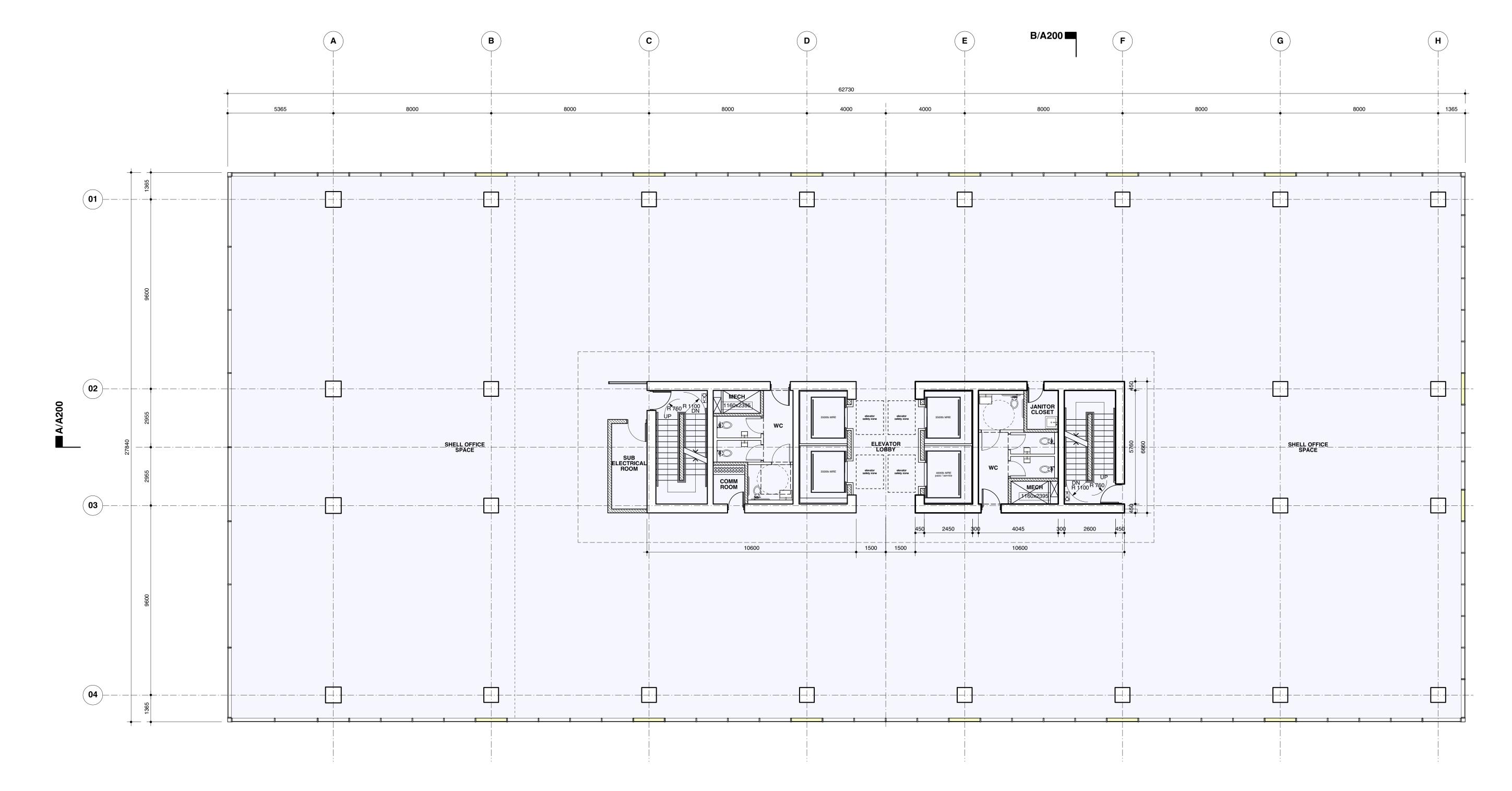
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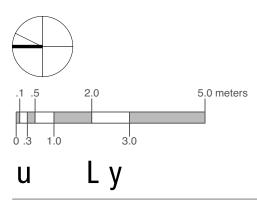
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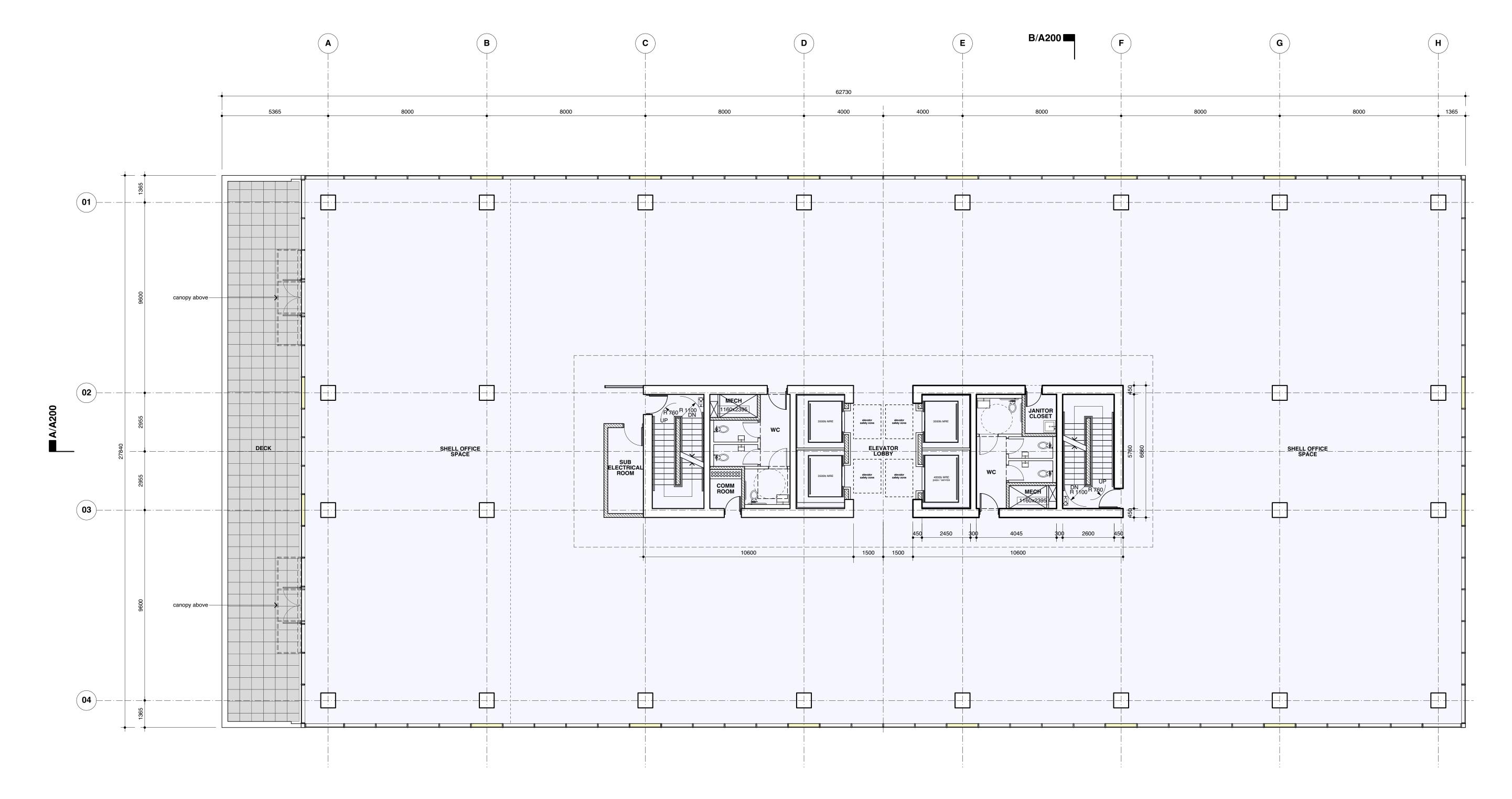
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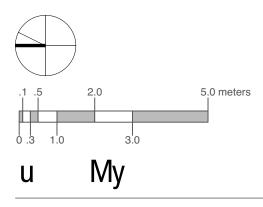
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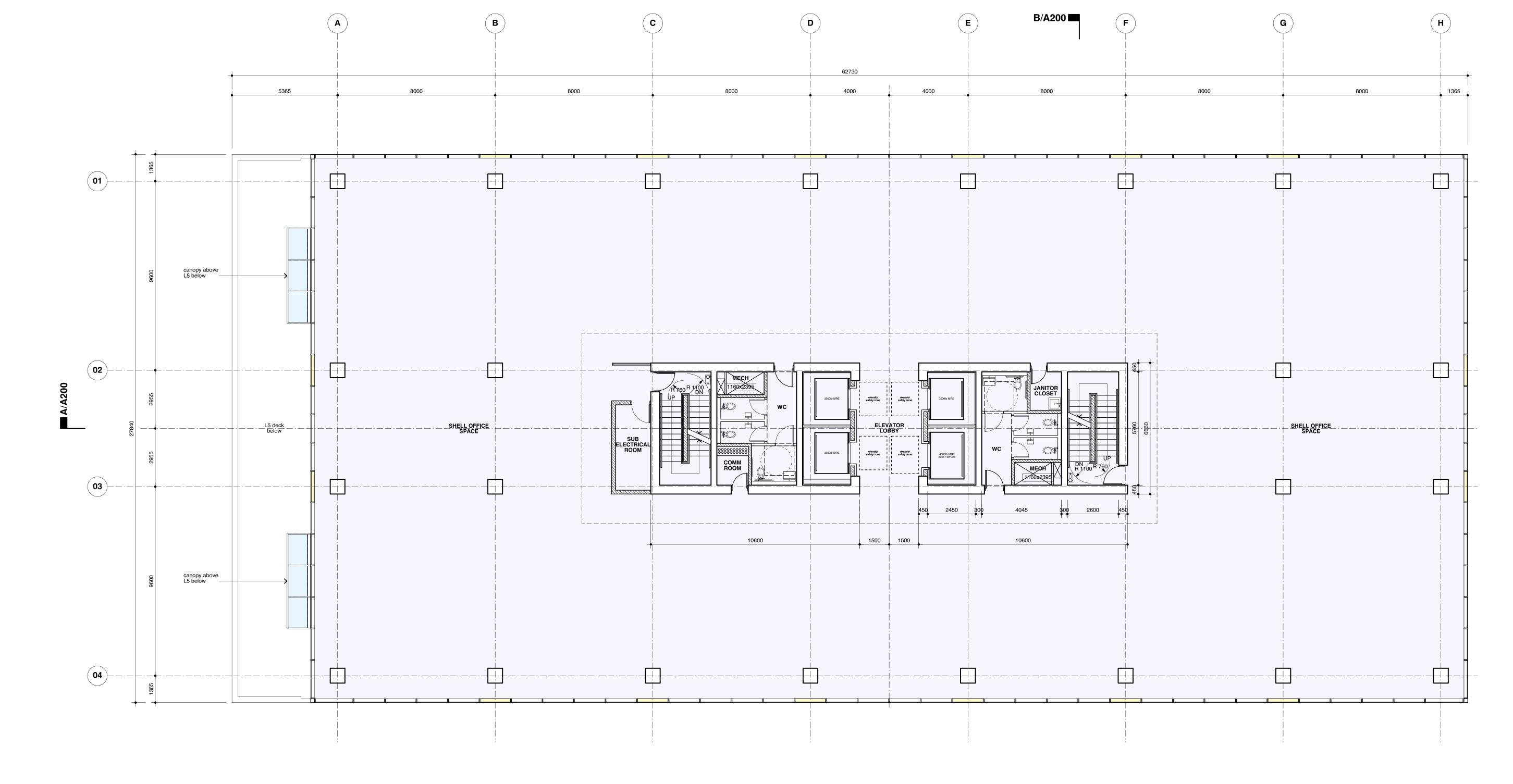
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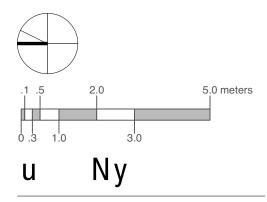
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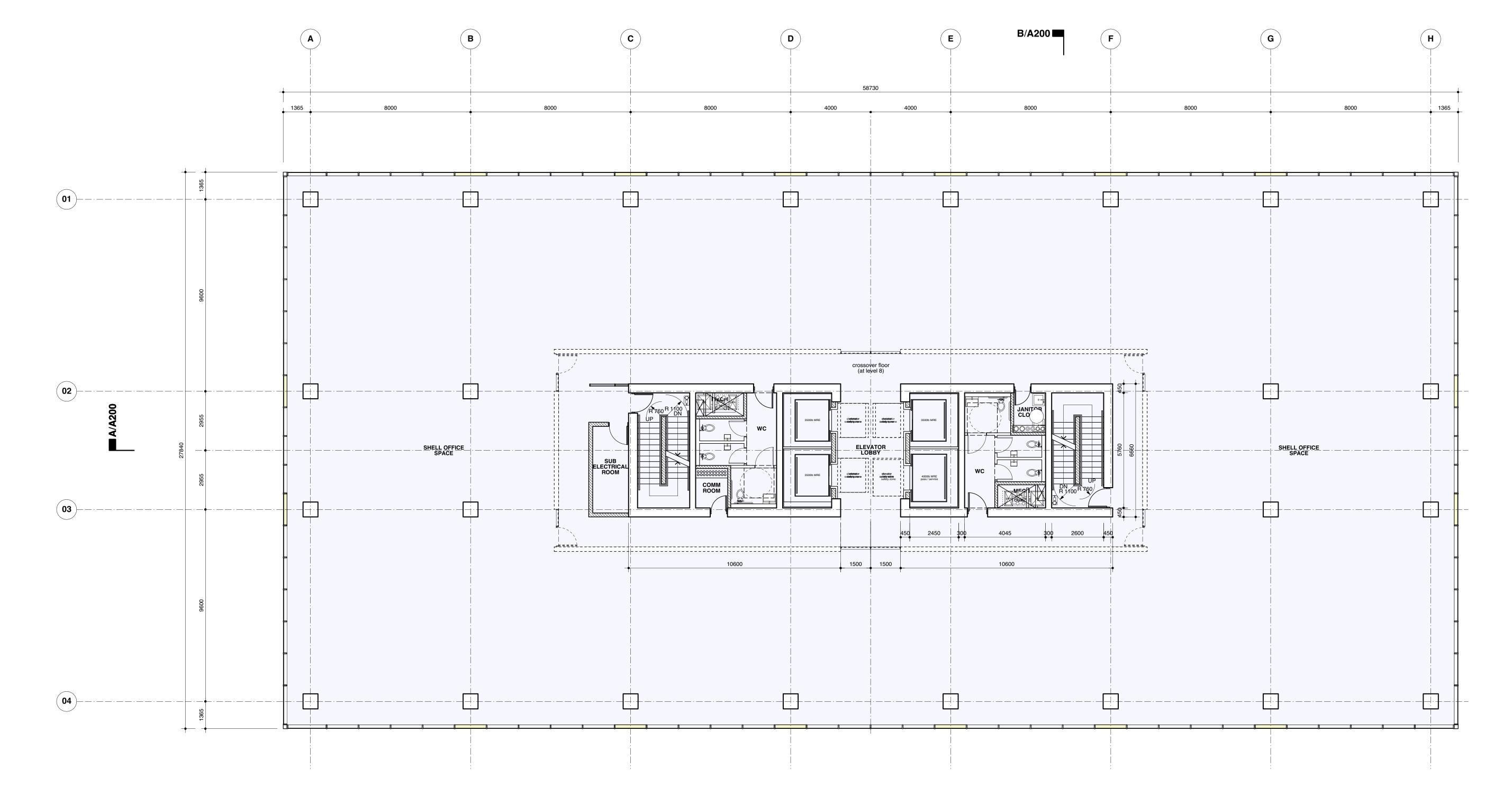
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f DCN



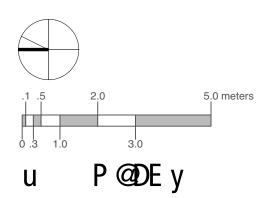
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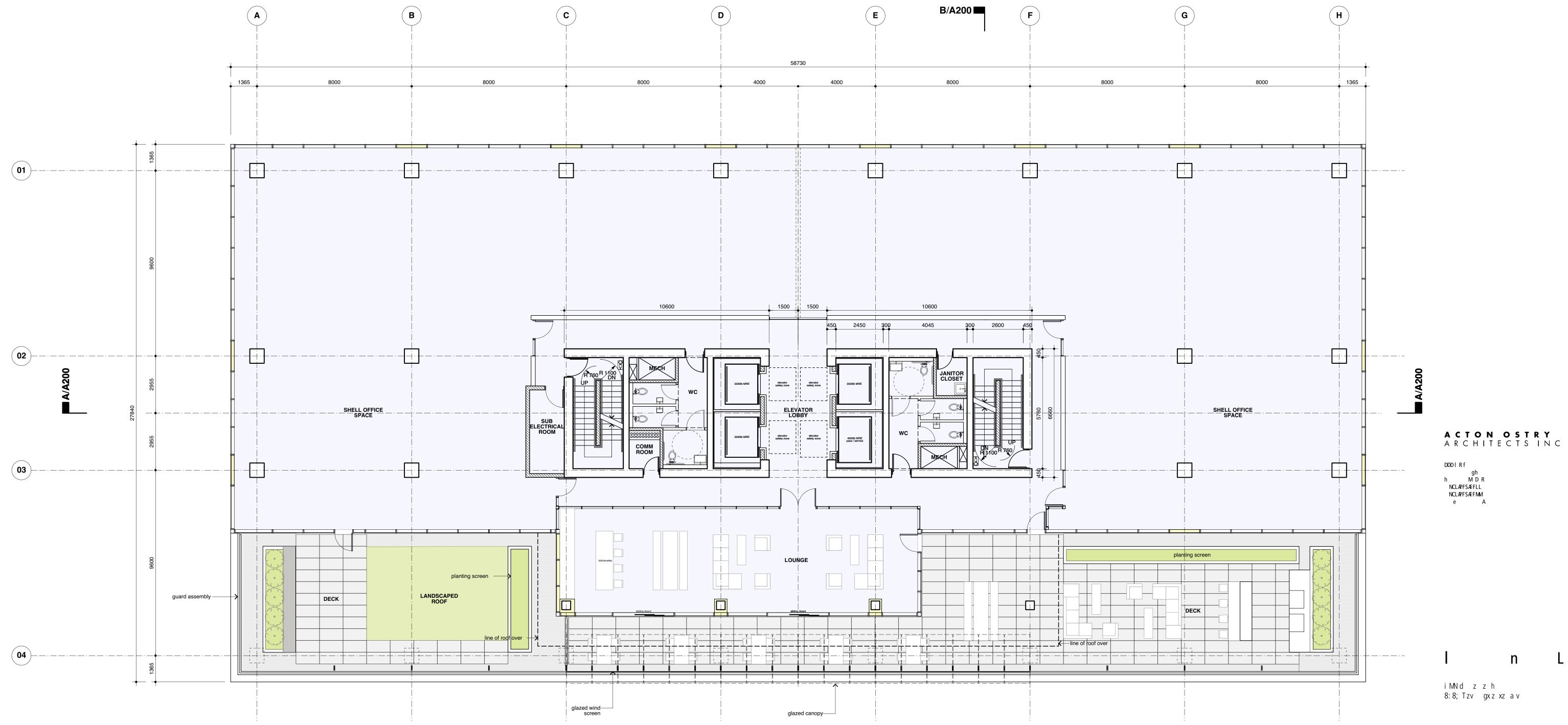
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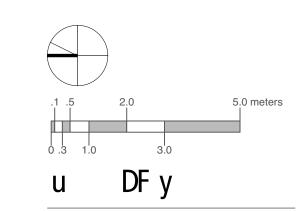
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hPR:	Oz Ozzz
gN	f L



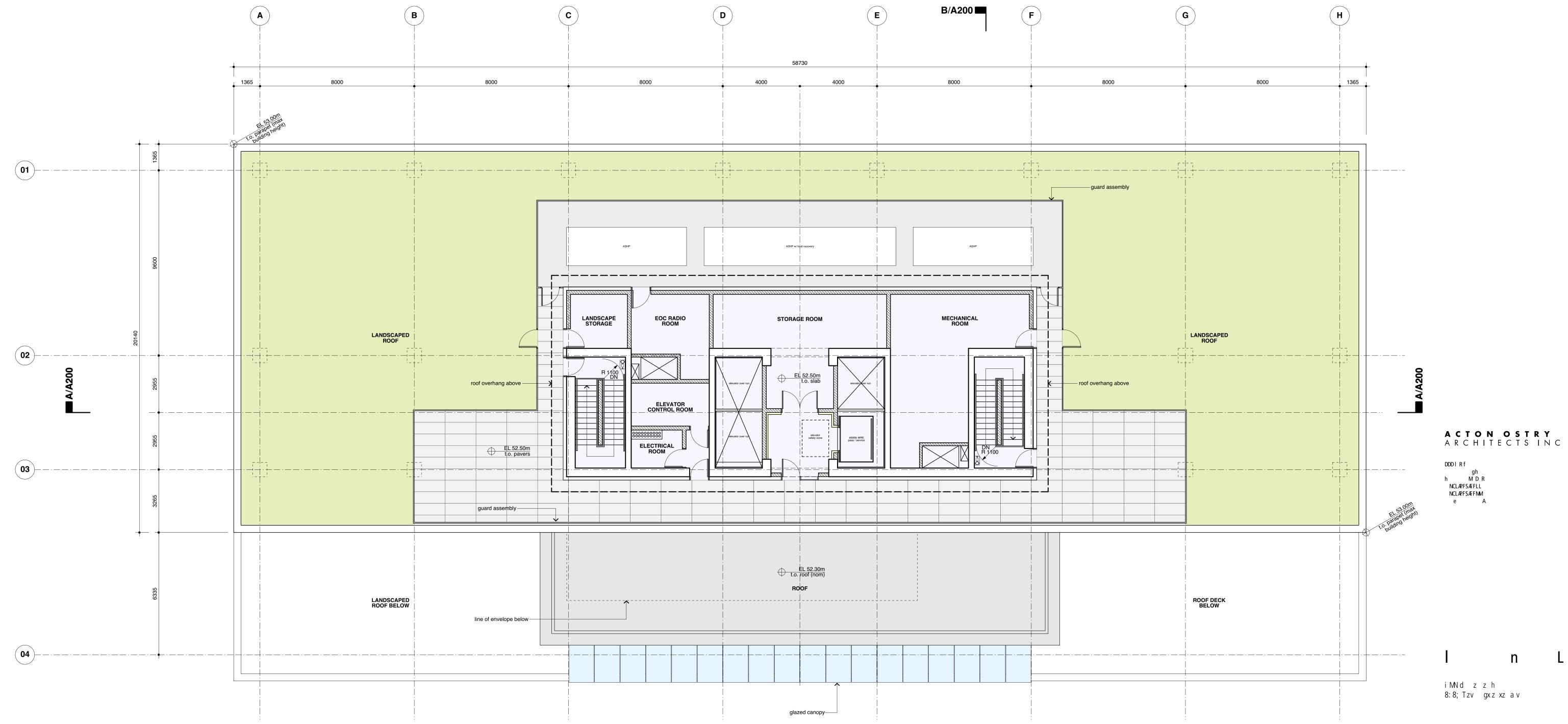
f DCP

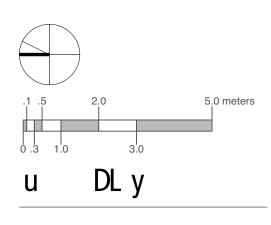


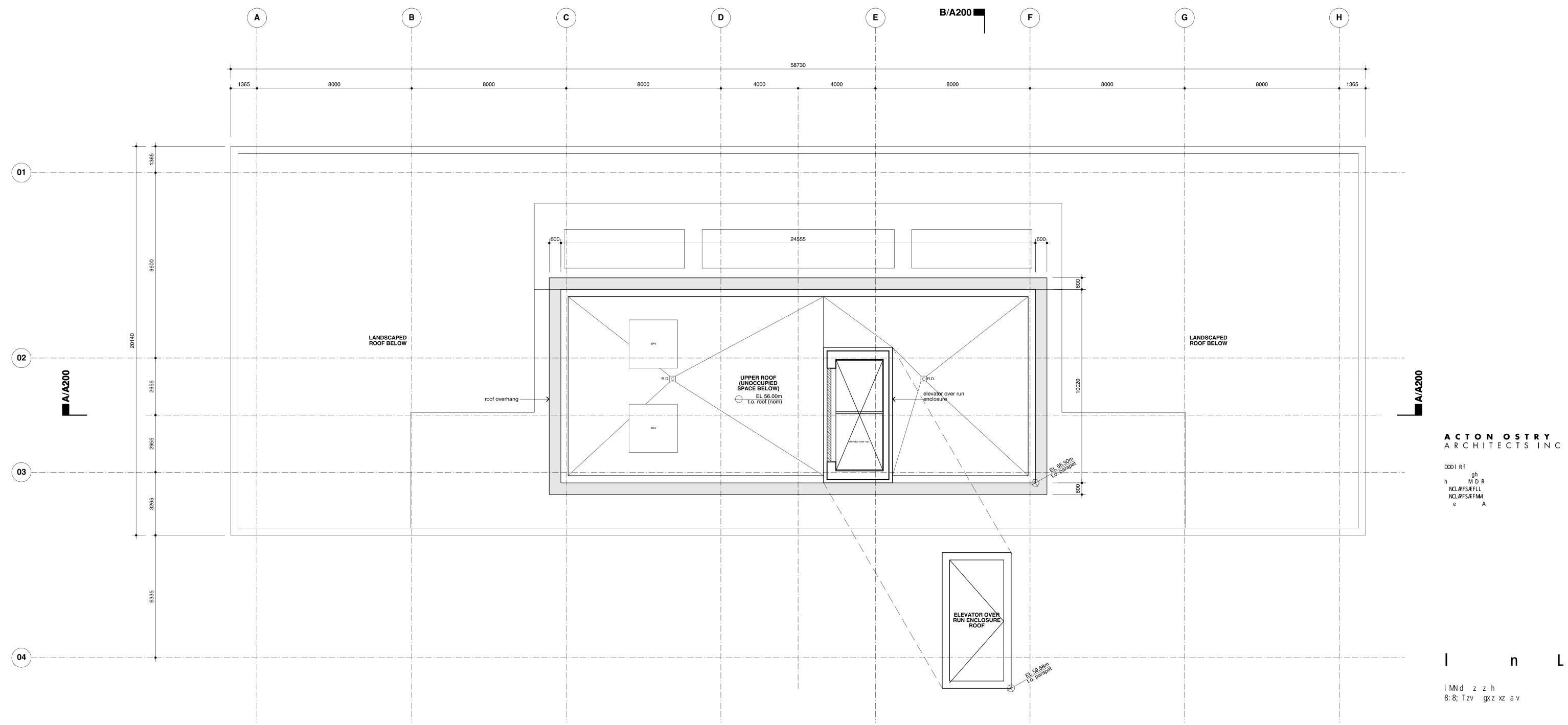
7 E 7 6 6 8: Rzw8686 Oz Ozzzz



f DCR

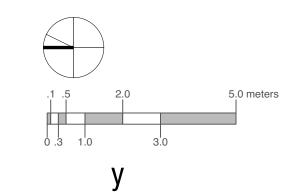




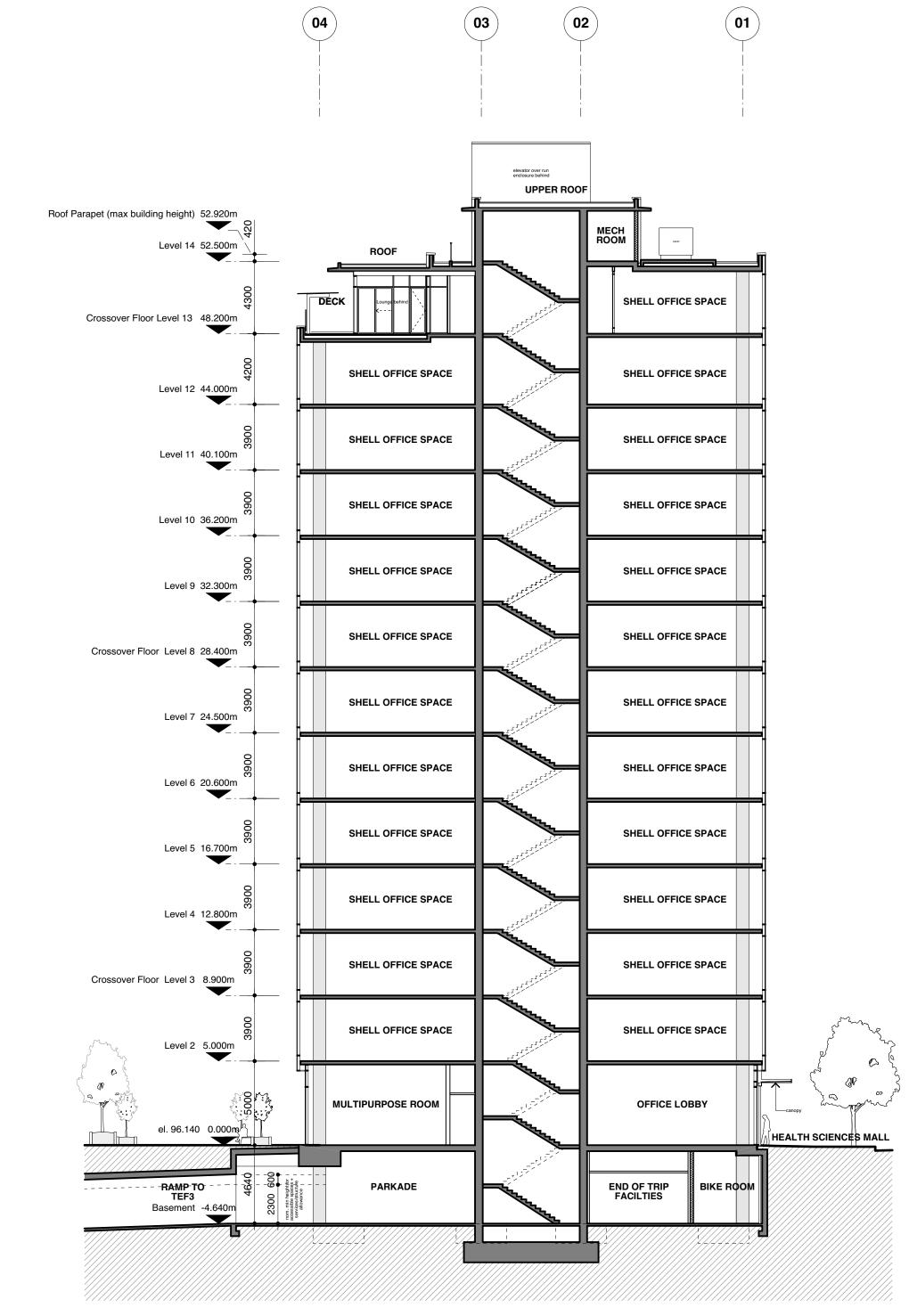


7 E766	8: Rzw8686
hPR:	Oz Ozzz

hPR: Oz Oz z z
gN f L



f DDC



Section B-B 1:200

2 /A200

1 /A200 Section A-A 1:200

@WP

AGRONOMY ROAD

(E)

UPPER ROOF

MECHANICAL

ROOM

WC

END OF TRIP FACILTIES

UPPER ROOF

ELEVATOR LOBBY

MAILROOM

END OF TRIP FACILTIES

ELEVATOR

CONTROL

LANDSCAPED ROOF

SHELL OFFICE SPACE

CRU 02

DECK

SUB ELEC ROOM

SUB ELEC

SUB ELEC ROOM $\left(\mathbf{G} \right)$

DECK

 (H)

LANDSCAPED ROOF

SHELL OFFICE SPACE

FLEX SPACE

PARKADE

52.920m Roof Parapet (max building height)

/ 52.500m Roof

48.200m Level 13

44.000m Level 12

40.100m Level 11

36.200m Level 10

32.300m Level 9

28.400m Level 8

24.500m Level 7

20.600m Level 6

16.700m Level 5

12.800m Level 4

8.900m Level 3

-4.640m/Basement

0.000m el. 96.140 base plane el. 96.060

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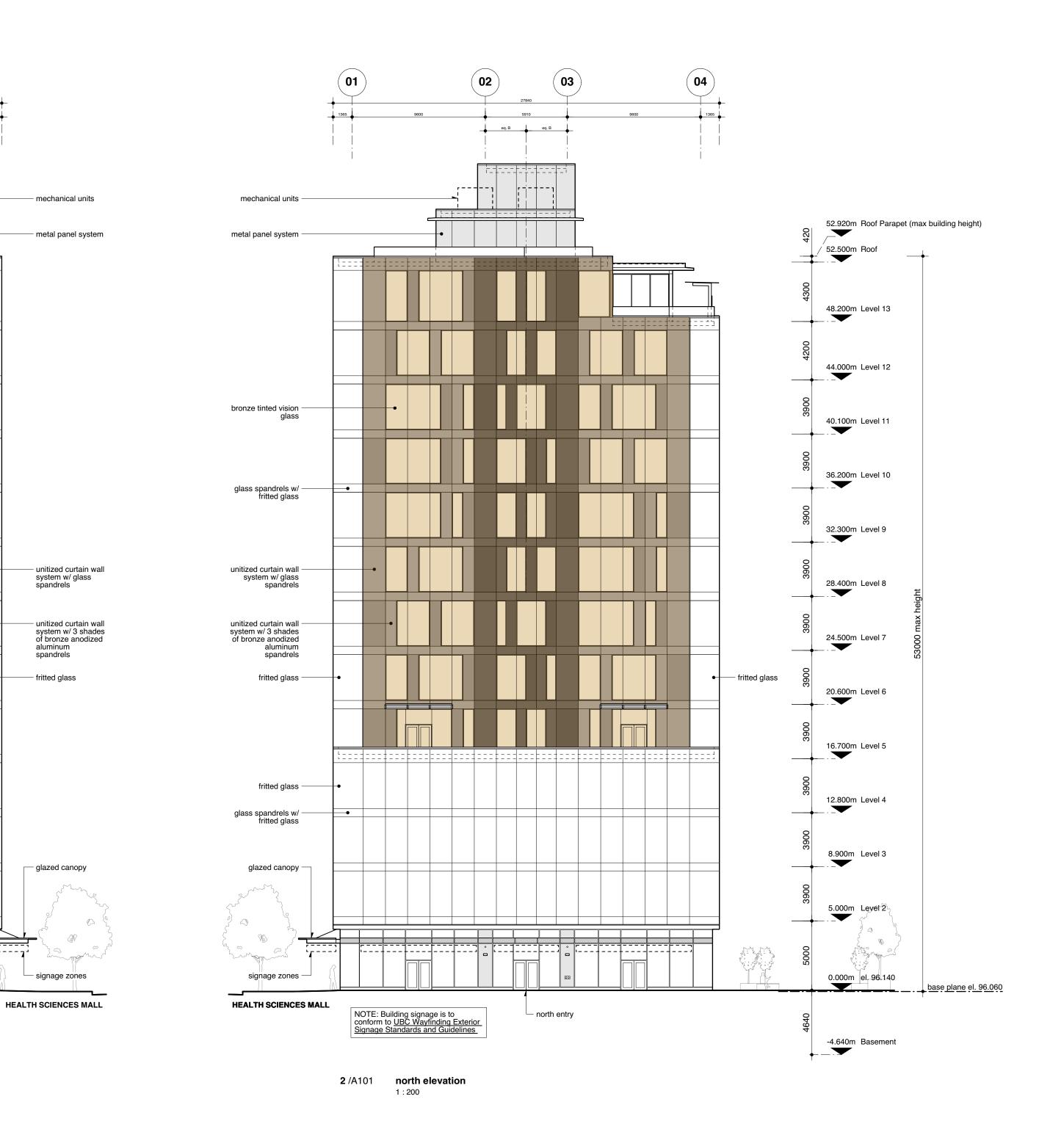
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7 E866 8: Rzw8686

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(01)

fritted glass

NOTE: Building signage is to conform to <u>UBC Wayfinding Exterior Signage Standards and Guidelines</u>

02

eq. B eq. B

(03)

04

Roof Parapet (max building height) 52.920m

Roof 52.500m

Level 13 48.200m

Level 12 44.000m

Level 11 40.100m

Level 10 36.200m

Level 9 32.300m

Level 8 28.400m

Level 7 24.500m

Level 6 20.600m

Level 5 16.700m

Level 4 12.800m

Level 3 8.900m

Level 2 5.000m

el. 96.140 0.000m

Basement -4.640m

base plane el. 96.060

bronze tinted vision – glass

fritted glass —

south elevation

1:200

ACTON OSTRY ARCHITECTS INC

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hPR:	Oz Ozz z
gWV	fL 5SL

f FCD



1 /A101 east elevation

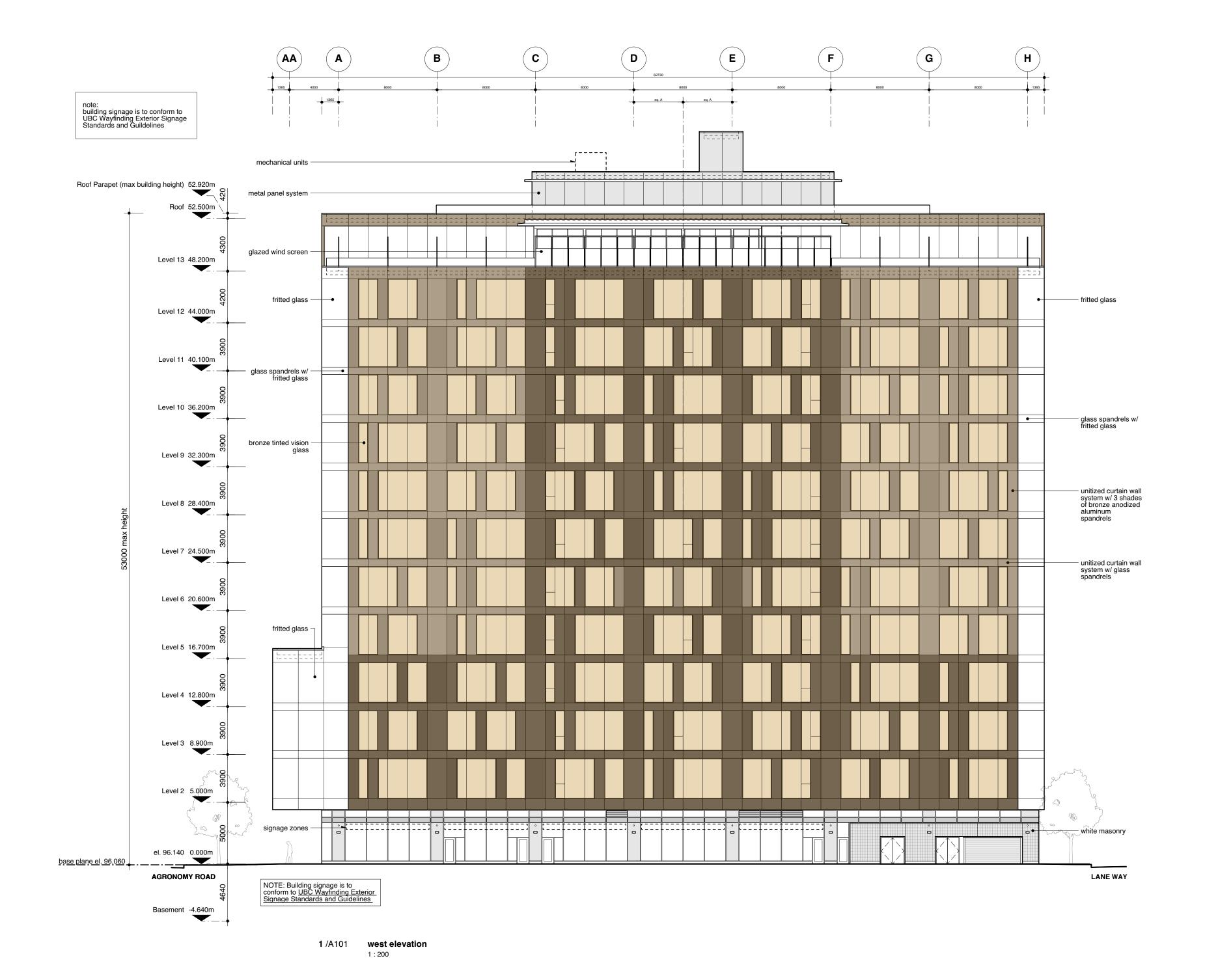
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hPR:	Oz Ozzz
gW	fL 5SL



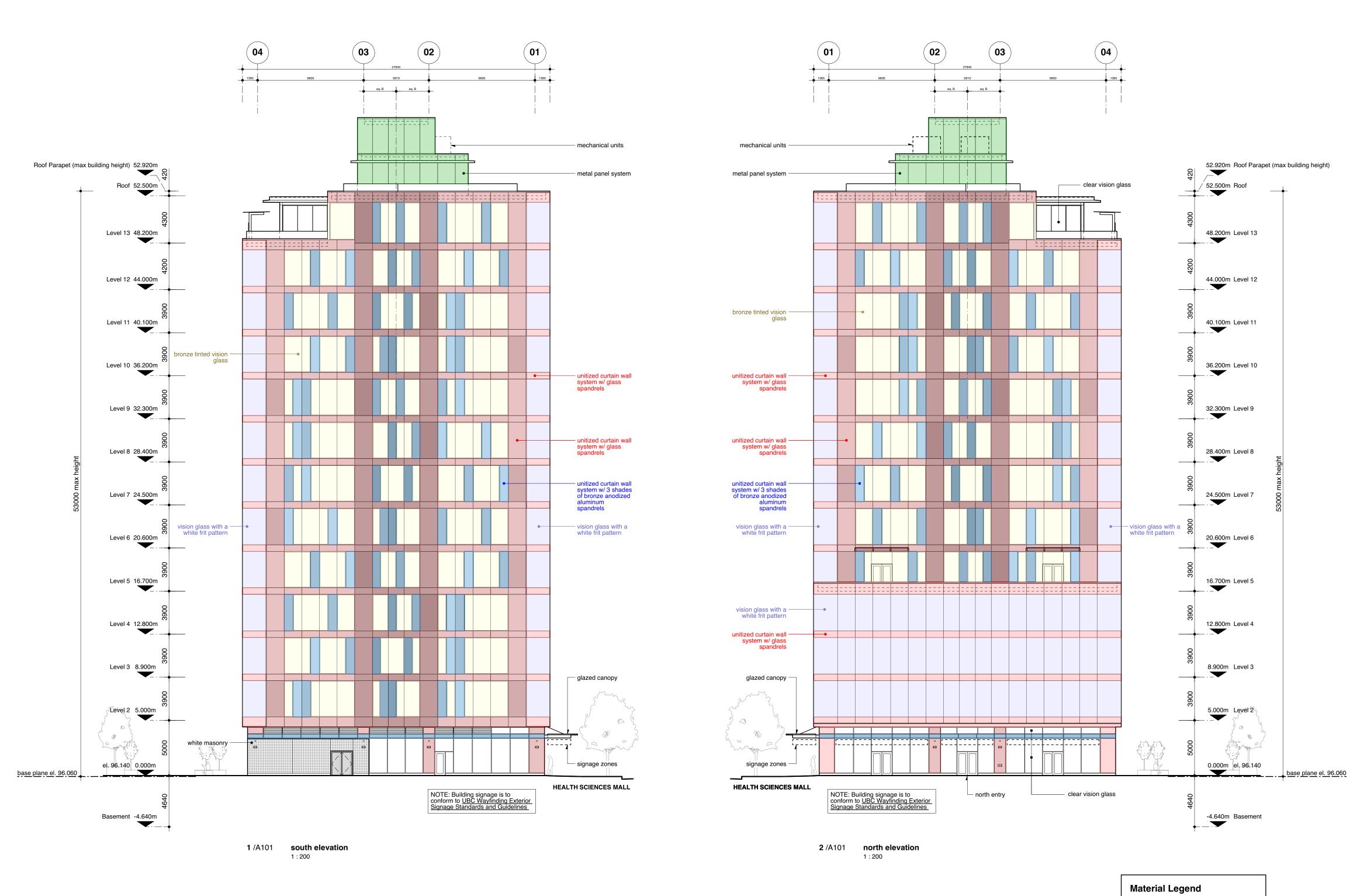
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7 E866	8: Rzw8686
hPR:	Oz Ozzz
gW	fL 5SL



Material Precedents vision glass with a white frit pattern bronze anodized aluminum spandrel panels bronze tinted vision glass





metal cladding

glass spandrels

unitized curtain wall system w/

unitized curtain wall system w/ 3 shades of bronze anodized aluminum spandrels

vision glass tinted bronze

vision glass with a white frit pattern



ACTON OSTRY ARCHITECTS INC

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NCL*A*RFS*A*FFMM

e A

i MN dzzh

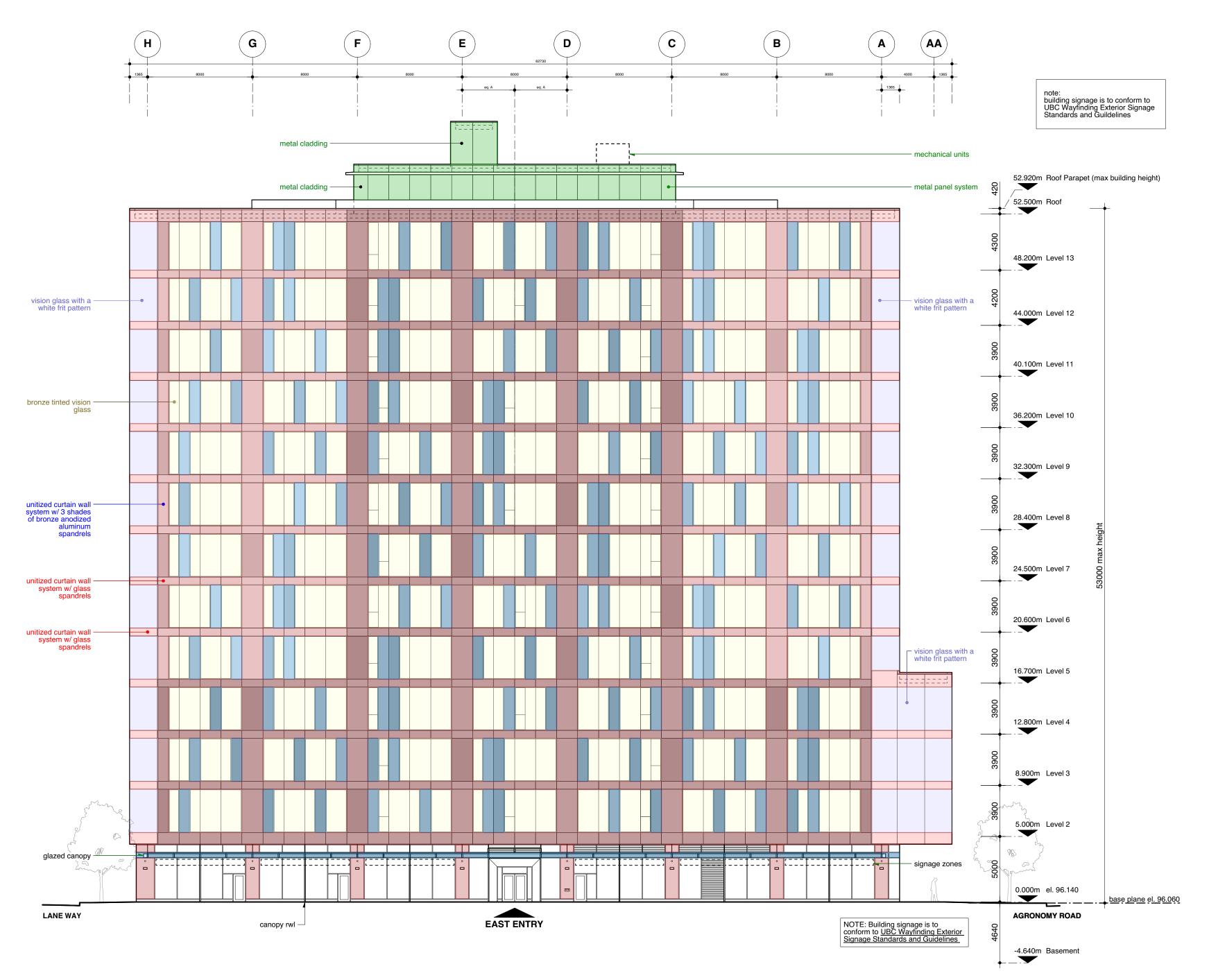
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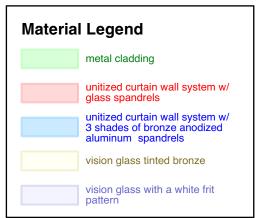
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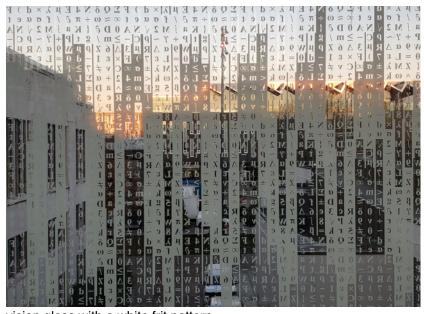
f FCL



1 /A101 east elevation 1 : 200



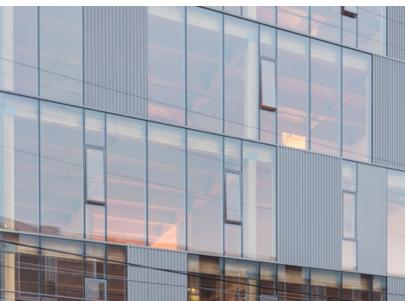




vision glass with a white frit pattern



bronze anodized aluminum spandrel panels



bronze tinted vision glass



vision glass with a white frit pattern



glass spandrel panels

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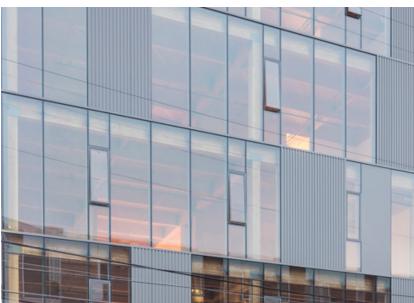




vision glass with a white frit pattern



bronze anodized aluminum spandrel panels



bronze tinted vision glass



vision glass with a white frit pattern



glass spandrel panels

ACTON OSTRY ARCHITECTS INC

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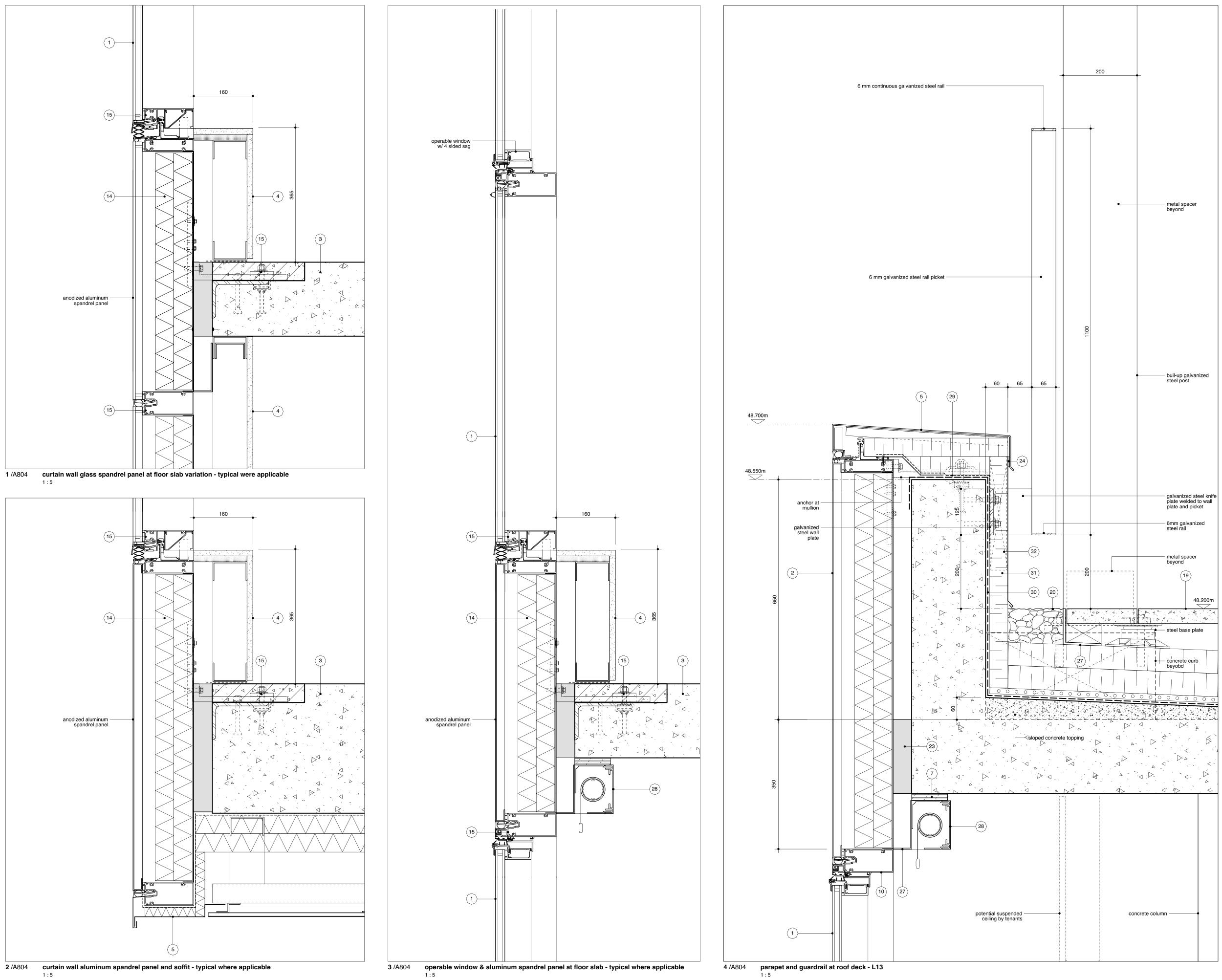
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79 a v 8686

v y I I

f FCN



legend

- 1 curtain wall clear glass
- 2 curtain wall cpandrel panel
- 3 concrete
- 4 gypsum board
- 5 prefinished anodized aluminum flashing
- 6 sealant (c/w backer rod where applicable)
- 7 pressure treated plywood
- 8 prefinished metal flashing
- promisined metal masin
- 9 miscellaneous metal
- 11 metal brake shape
- 12 expansion joint assembly
- self-adhered membrane: air and vapour barrier

10 thermally broken aluminum glazing system

- 14) semi-rigid insulation
- (15) curtain wall frame anchor
- 16 asphalt-impregnated board
- 17 louvere
- (18) termination bar
- 20 granular fill

(19) precast concrete pavers

- (21) linear metal grille
- 22 waterstop
- (23) mineral wool batt insulation
- (24) compressible neoprene gasket
- 25 aluminum louver
- $\langle 26 \rangle$ galvanized steel guardrail
- $\langle 27 \rangle$ metal brake shape
- (28) roller shade
- self-adhered membrane: air and vapour barrier
- 30 2-ply SBS roofing membrane
- (31) rigid insulation
- 32 vertical z-bar
- (33) roof drain
- 34 concrete faced insulated wall panel35 linear metal grille

DDD IR f gh h MDR NCLÆFSÆFLL

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NCLÆPFSÆFMM e A

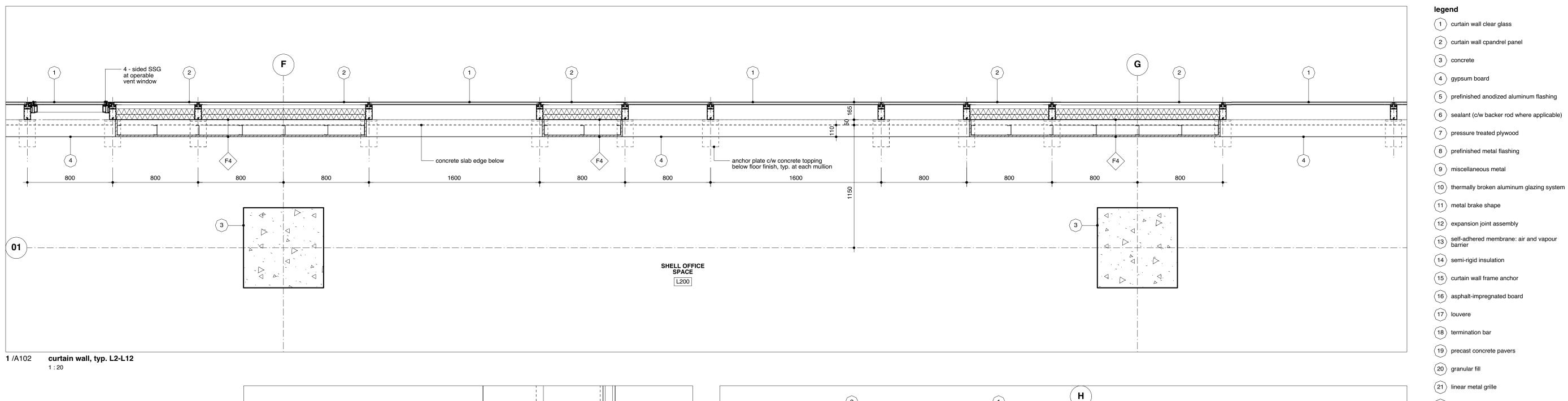
Lyv vyzvzyyxzvzzzz'Lxc
LxzxUxvyvwzzyxzyzvv
zLxzx z 4hyv y wzzy
xvxvzvzv4O xvz yv 4Lyz wz
xzxzy zwzxvxvyxyxyz wzz
z w 4L x zzzv MyNyz
MyMvvyzvzyyxz4Ov z vy
wzzyvzzzzyzxzyzxzx40

79 a v 8686 U zy 'LiOd5OfNfz z8

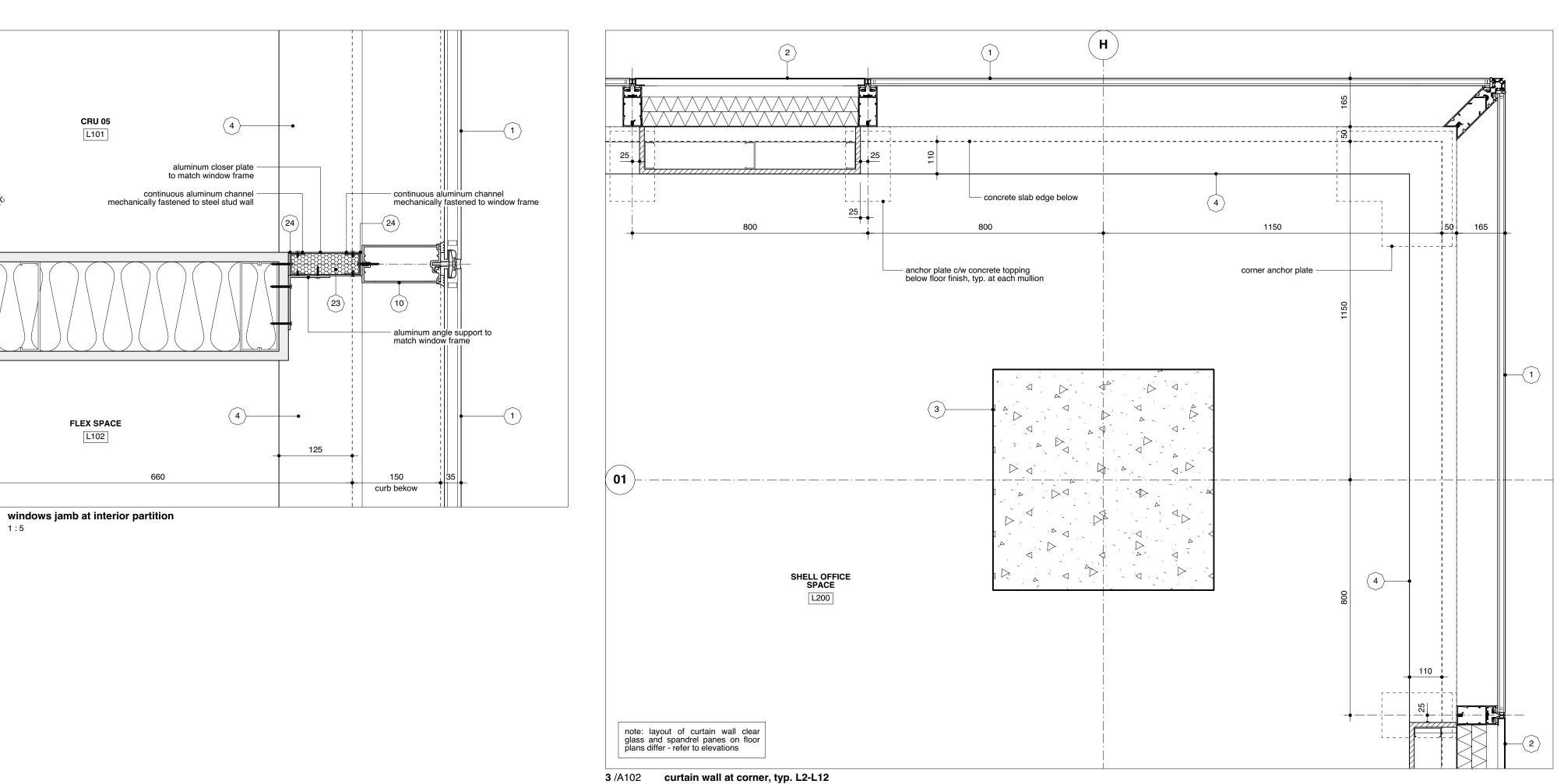
i MN dzzh 8:8;Tzvgxzxzav

v zy	79 a v 8686
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f RCD



1:5



- 1 curtain wall clear glass
- 2 curtain wall cpandrel panel
- 4 gypsum board
- (5) prefinished anodized aluminum flashing
- (6) sealant (c/w backer rod where applicable)
- 7 pressure treated plywood
- \langle 8 \rangle prefinished metal flashing
- 9 miscellaneous metal
- 11 metal brake shape
- self-adhered membrane: air and vapour barrier
- 14 semi-rigid insulation

- 17 louvere
- (18) termination bar
- 19 precast concrete pavers
- 20 granular fill
- 21 linear metal grille
- 22 waterstop
- (23) mineral wool batt insulation
- (24) compressible neoprene gasket
- 25 aluminum louver
- 26 galvanized steel guardrail
- $\langle 27 \rangle$ metal brake shape
- 28 roller shade
- self-adhered membrane: air and vapour barrier
- 30 2-ply SBS roofing membrane
- (31) rigid insulation
- 32 vertical z-bar
- $\overline{\langle 33 \rangle}$ roof drain
- (34) concrete faced insulated wall panel
- 35 linear metal grille

Lyv vyzvzyyxzvzzzz'Lxc
LxzxUxvyv wzzyxzy z v
zLxzx z 4hyv y wzzy
xvxvzvzv4O xvz yv 4Lyz wz
xzxzy zw zx vx vy xyz wzz
z w 4L x zzzv My Nyz
My Mvvyzvzyyx z 4Ov z vy
wz zyvz z zy z Lxzx4

79 a v 8686 U zy 'LiOd5OfNfz z8

ACTON OSTRY ARCHITECTS INC

DDD1 Rf gh h M D R NCL*A*RFS*A*FFLL

NCL&PFSÆFMM

e A

i MN dzzh 8:8; Tzvgxzxzav

v zy	79 a v 8686
hPR:	Oz Ozzz
gj	fL 5SL

f REM