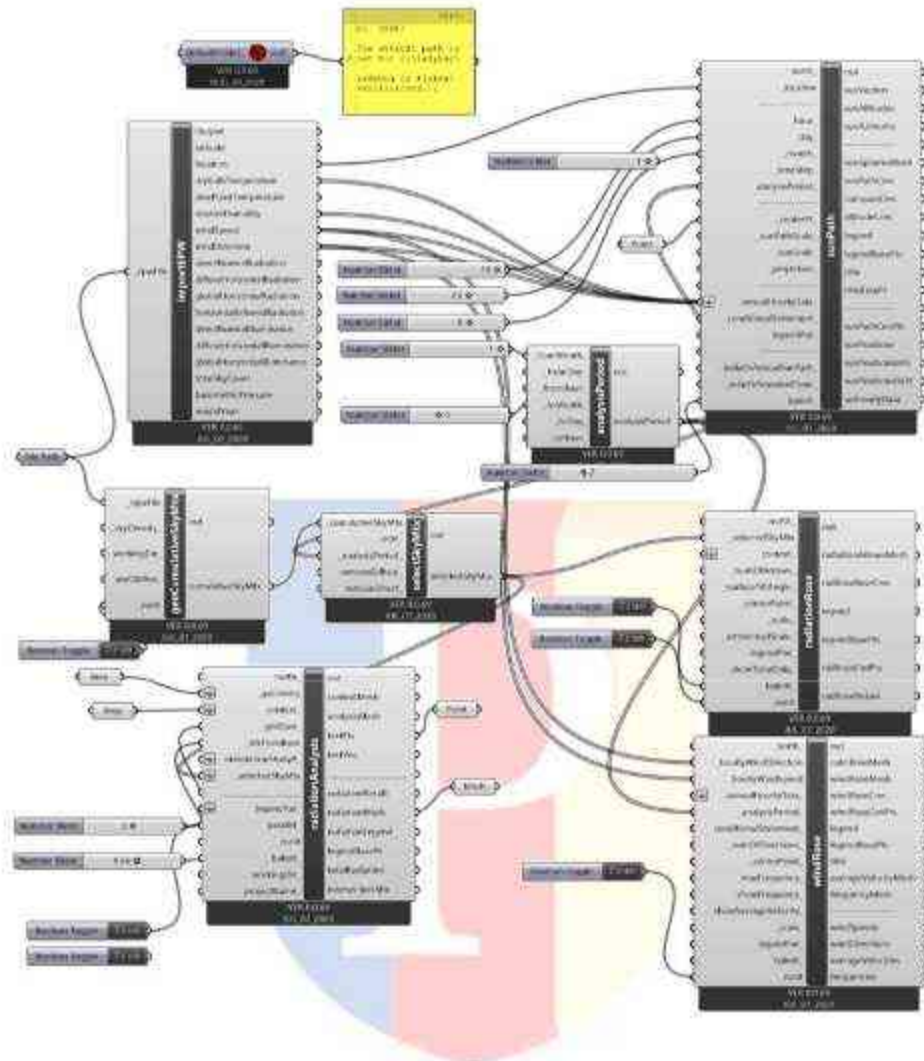


LAMPIRAN

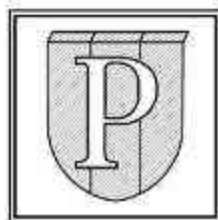


Lampiran 1. Simulasi Grasshopper menggunakan aplikasi Rhinoceros 7 untuk analisis iklim pada massa bangunan



Lampiran 2. Foto bersama setelah wawancara dengan Ibu Stella (tim marketing Kota Podomoro Tenjo)



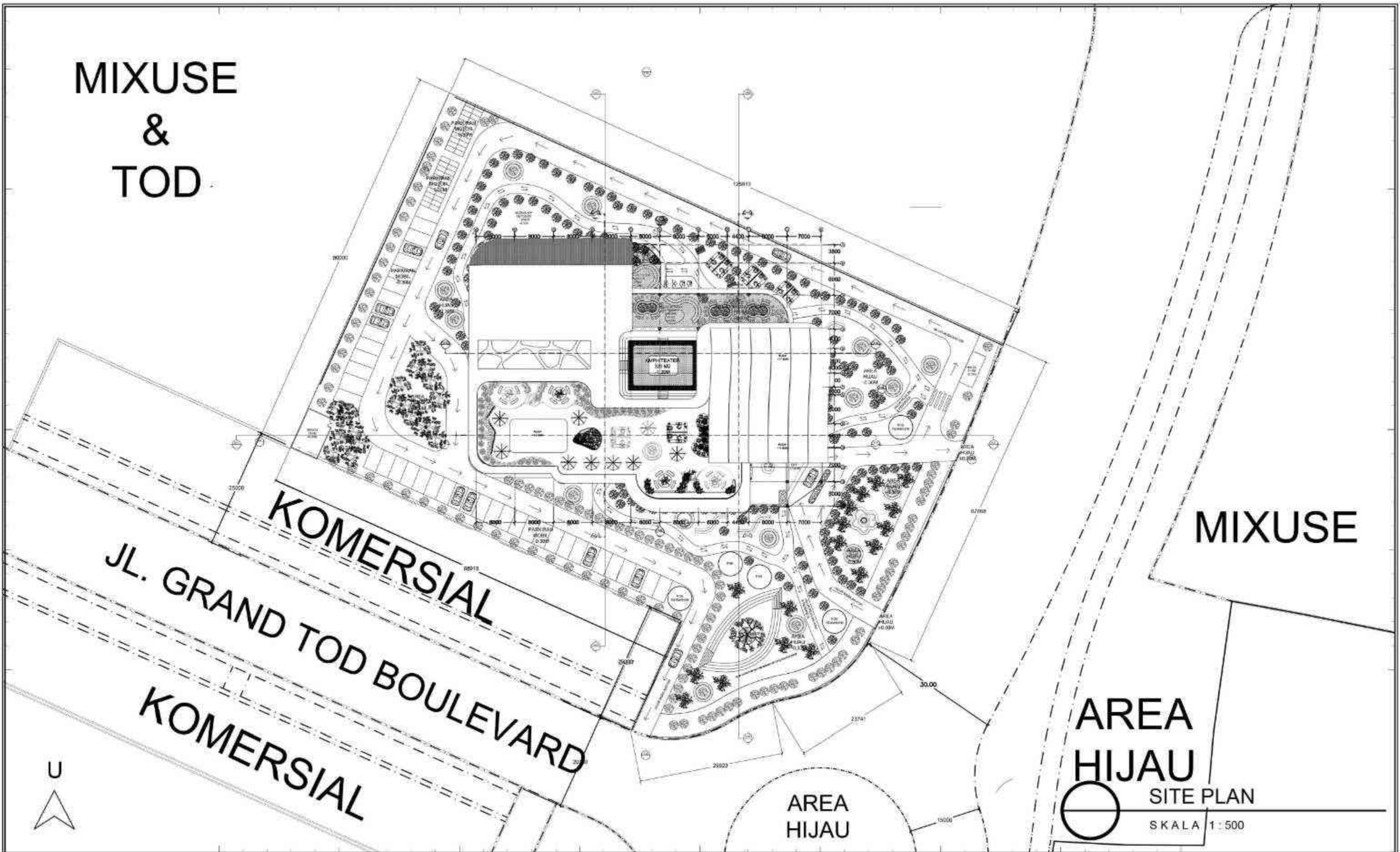


PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 700

NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :	SHEET
(ANWEN LO)	TOTAL

MIXUSE
&
TOD

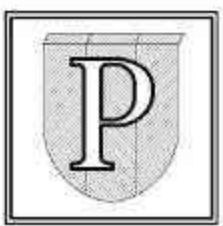


MIXUSE

AREA
HIJAU

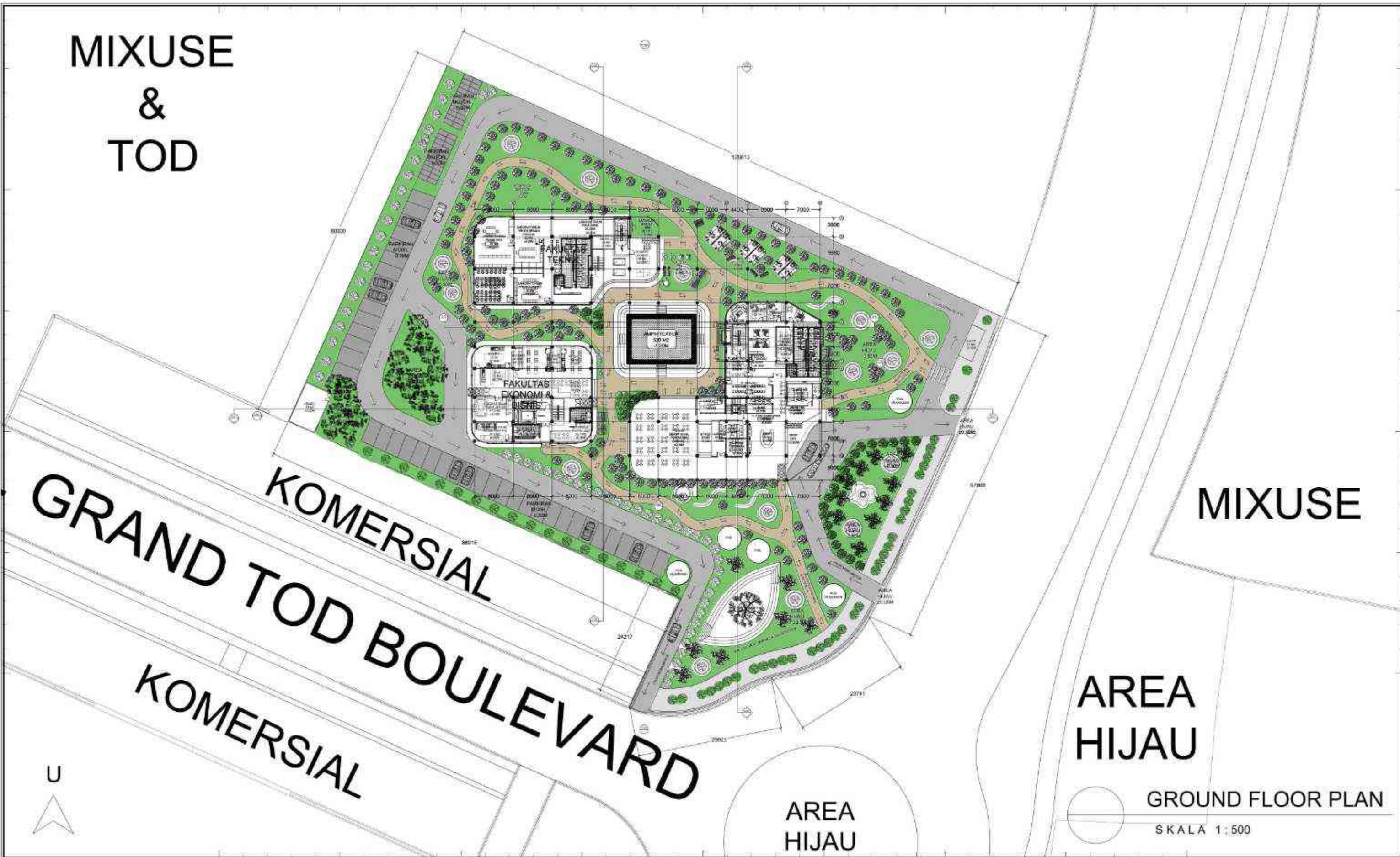
SITE PLAN

SKALA 1 : 500



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 500	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		

MIXUSE
&
TOD



MIXUSE

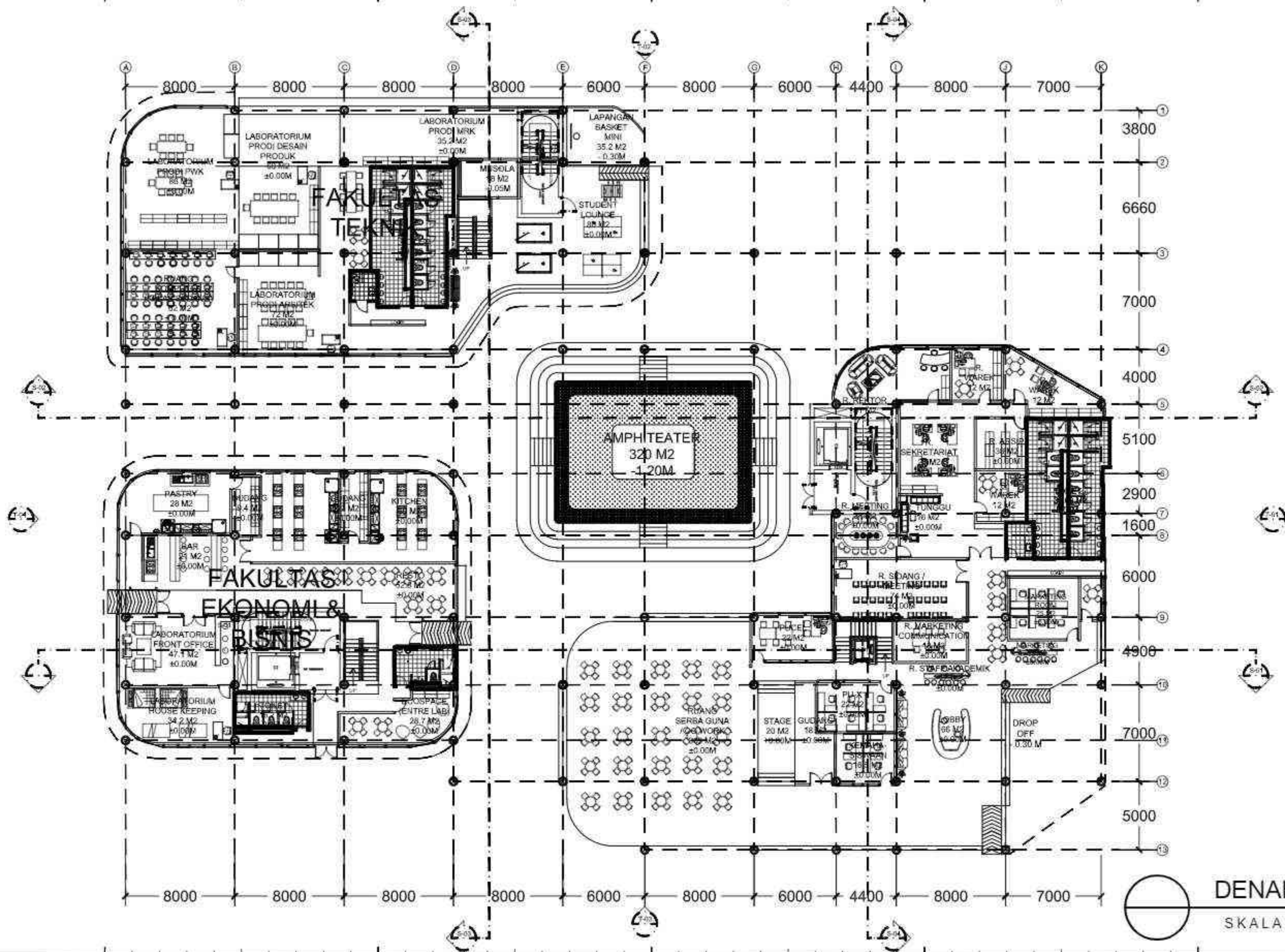
AREA
HIJAU

GROUND FLOOR PLAN

SKALA 1:500



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 500	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		



DENAH LANTAI 1

SKALA 1:200



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 200

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

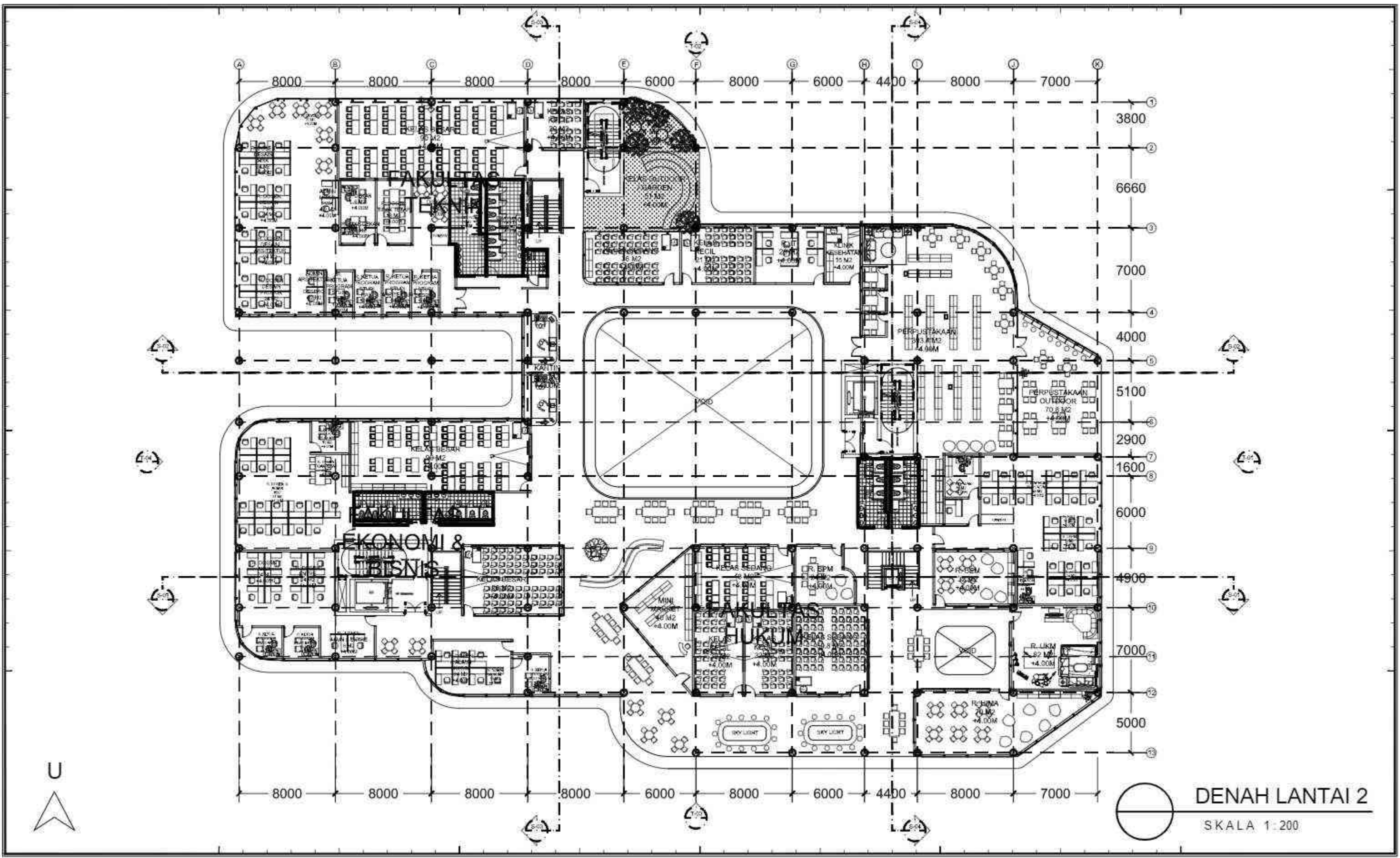
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :


SHEET

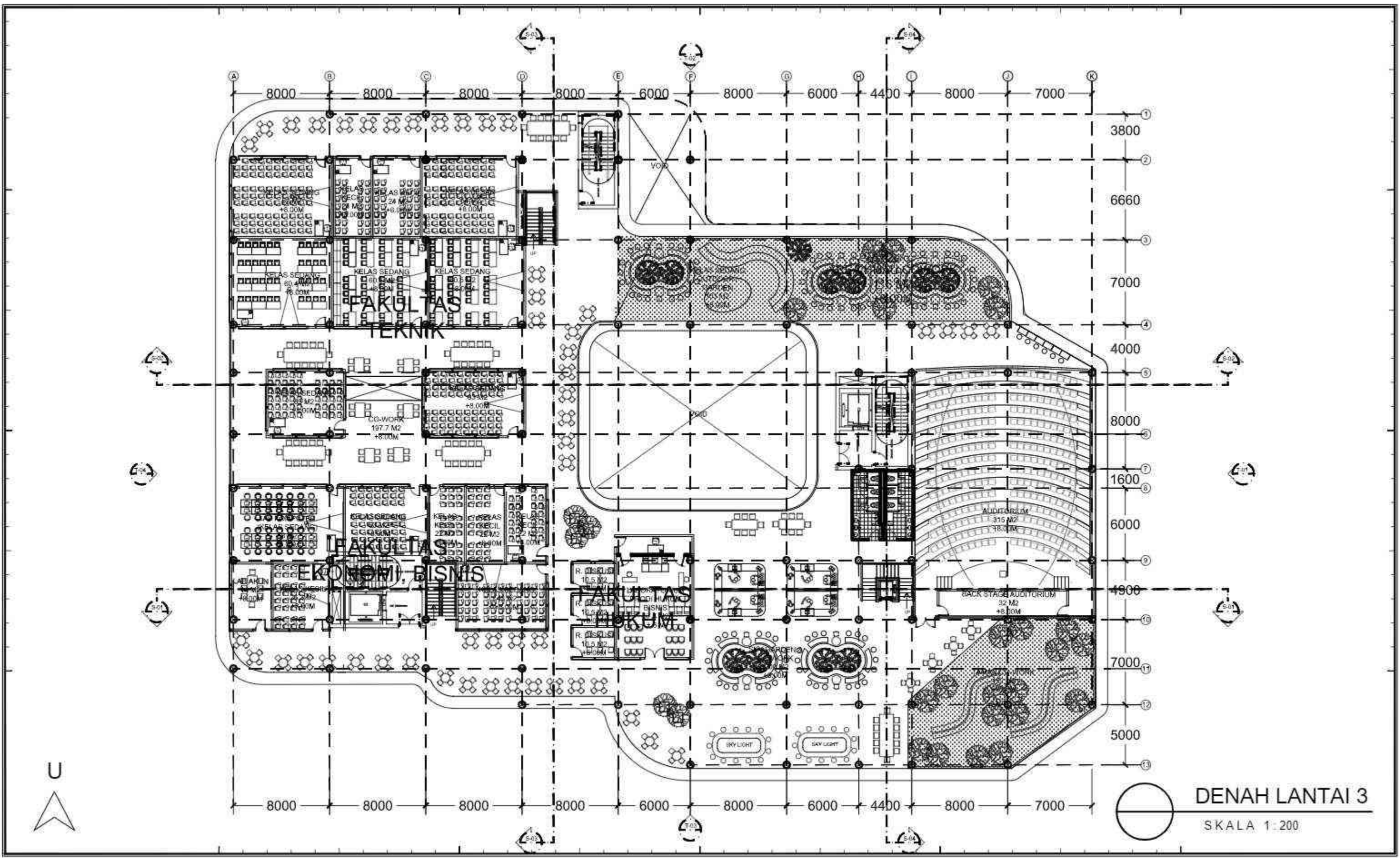
TOTAL

(ANWEN LO)



DENAH LANTAI 2
SKALA 1:200

	PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
	SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T. TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.	TOTAL
	SKALA : 1 : 200	(ANWEN LO)		



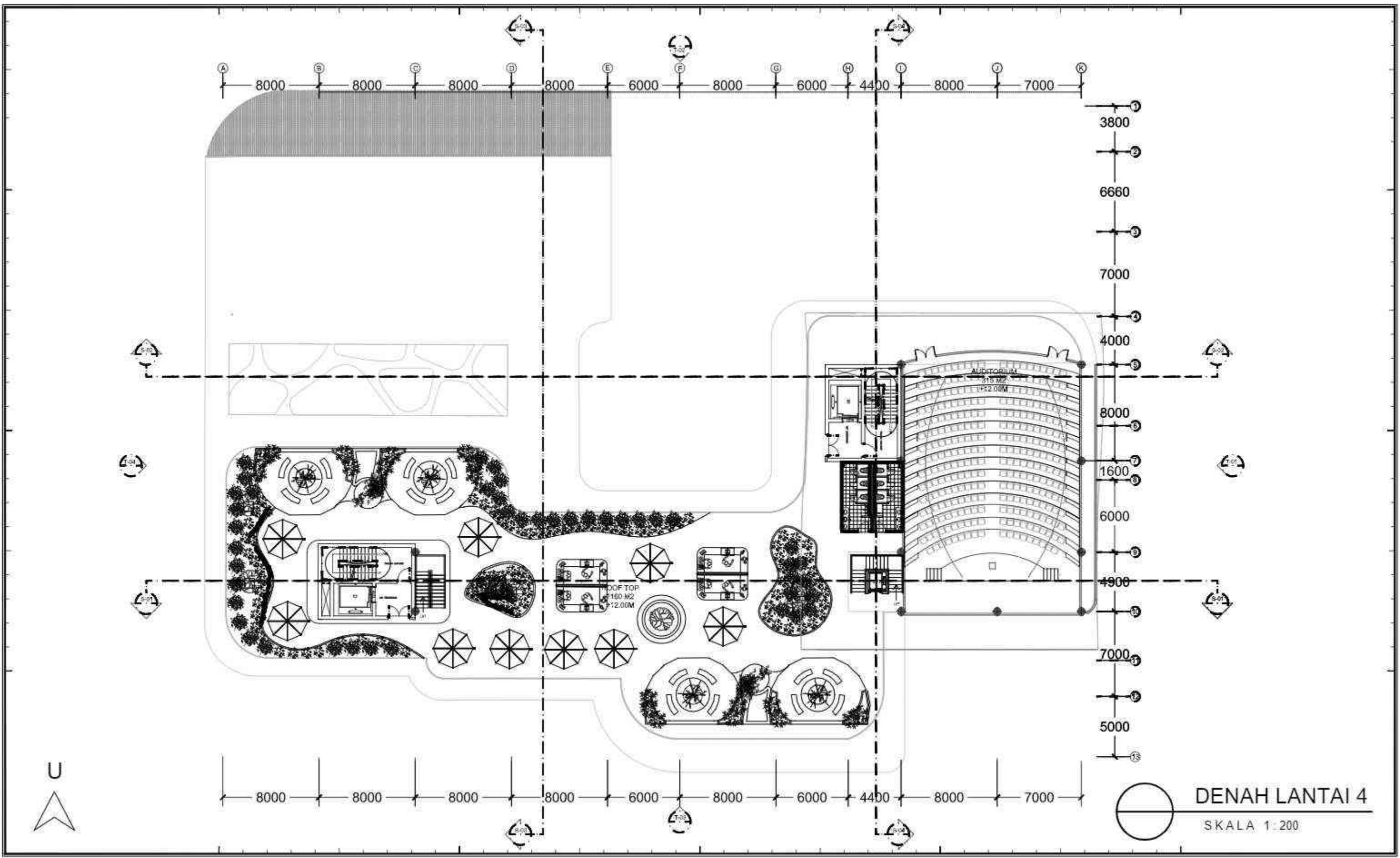
DENAH LANTAI 3
SKALA 1 : 200




PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 200

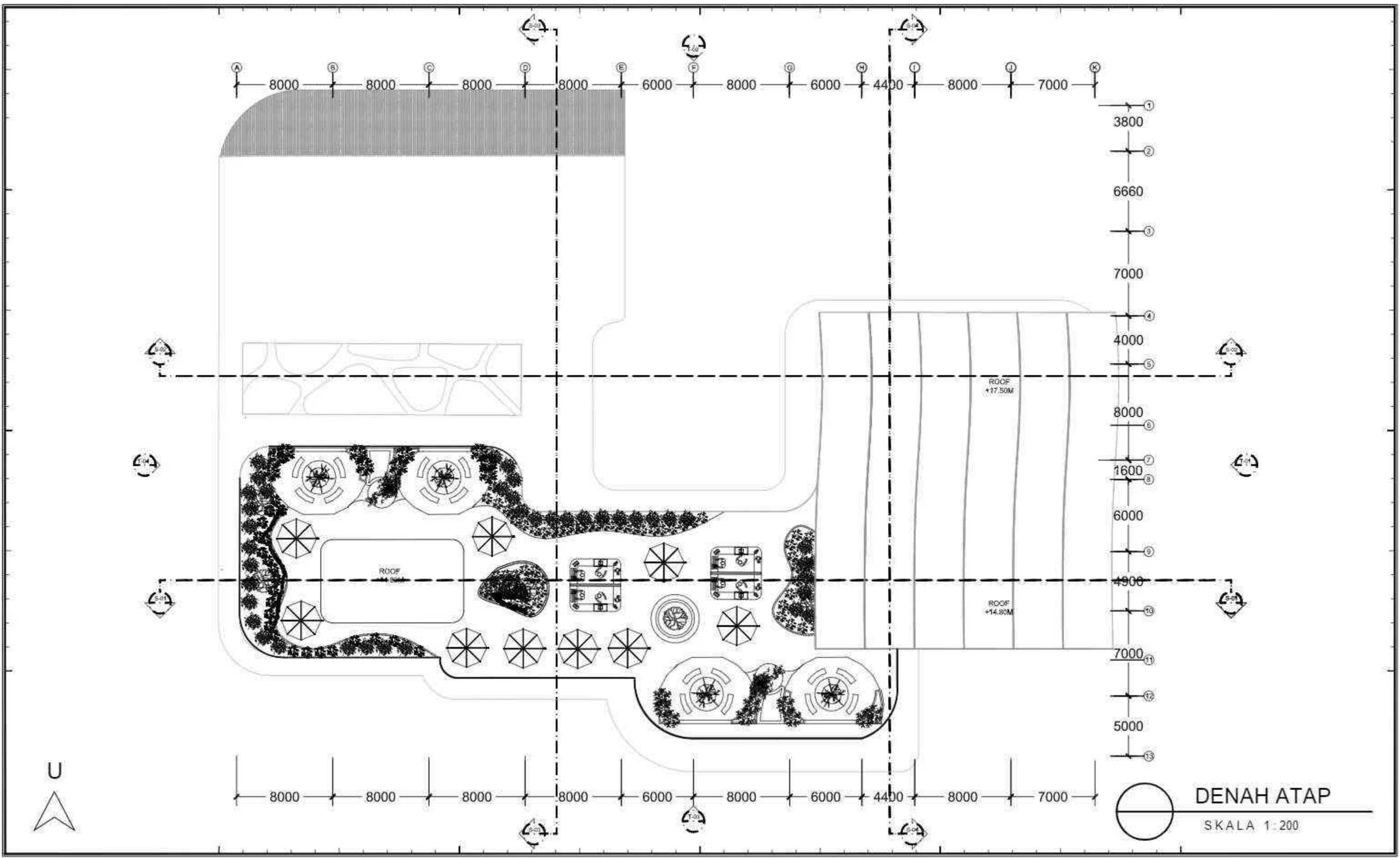
NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :	SHEET
(ANWEN LO)	TOTAL



DENAH LANTAI 4
SKALA 1 : 200

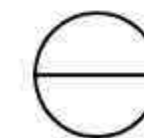
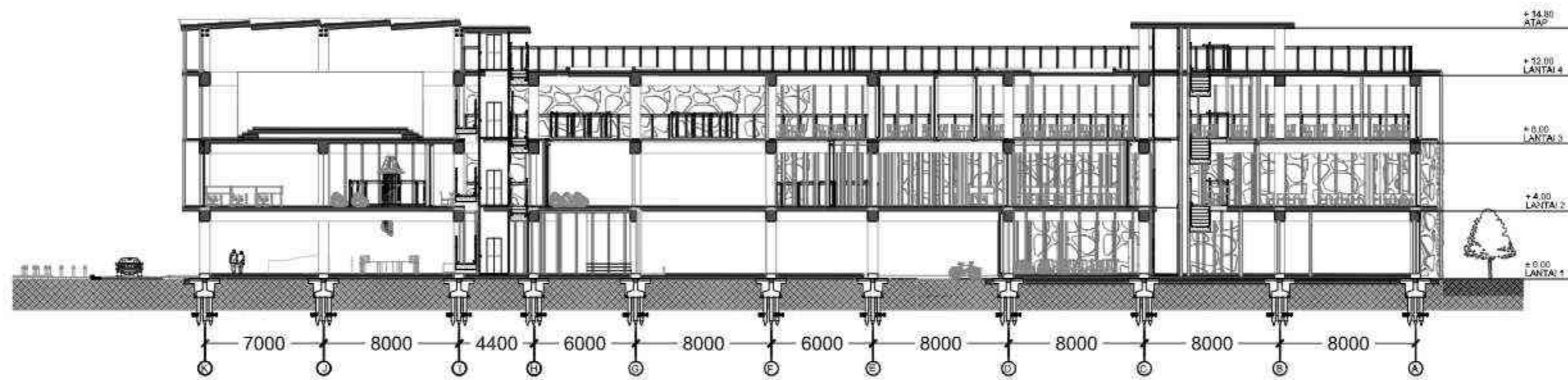
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	SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
	SKALA : 1 : 200	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.			



PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 200

NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :	SHEET
(ANWEN LO)	TOTAL



POTONGAN 1

SKALA 1 : 200



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 200

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

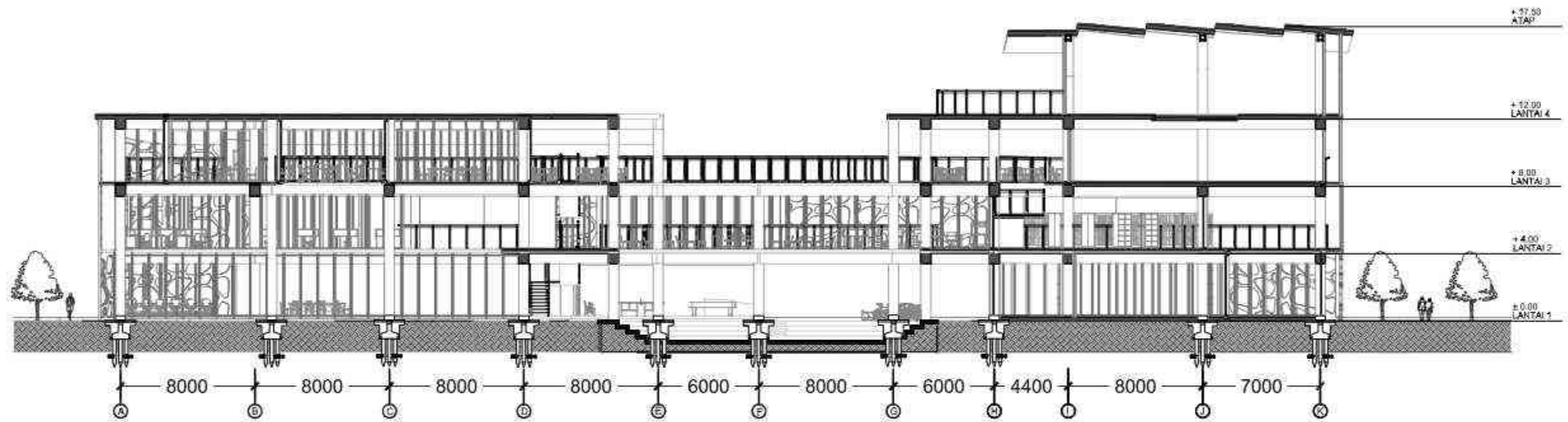
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

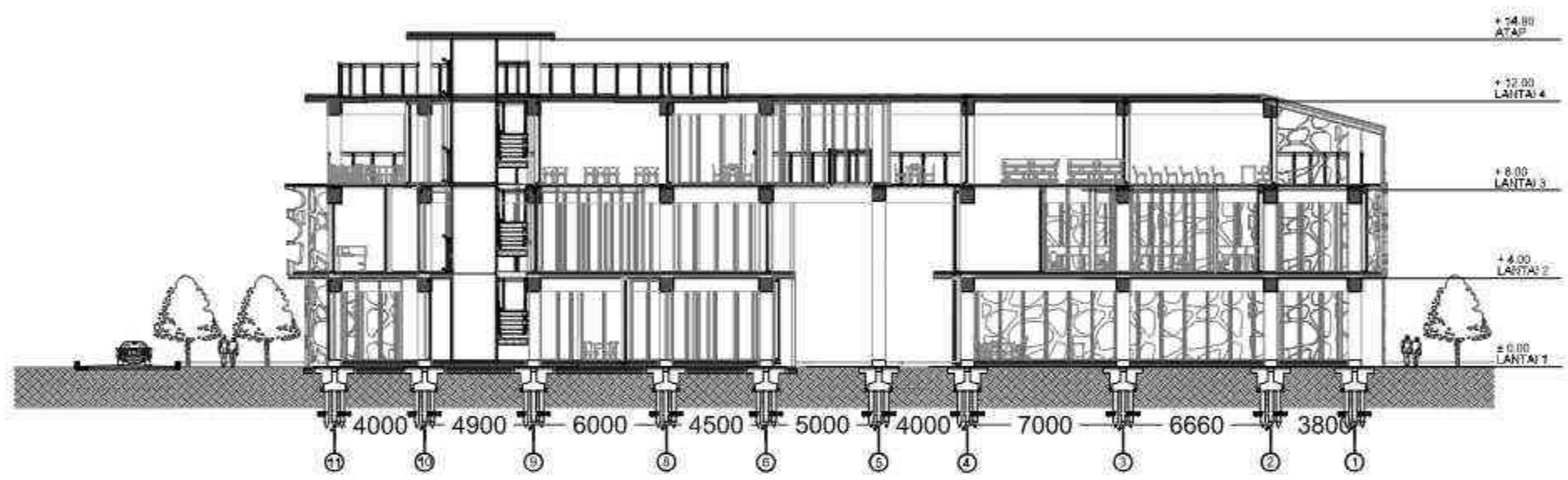
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POTONGAN 2
 SKALA 1:200



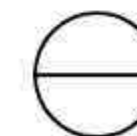
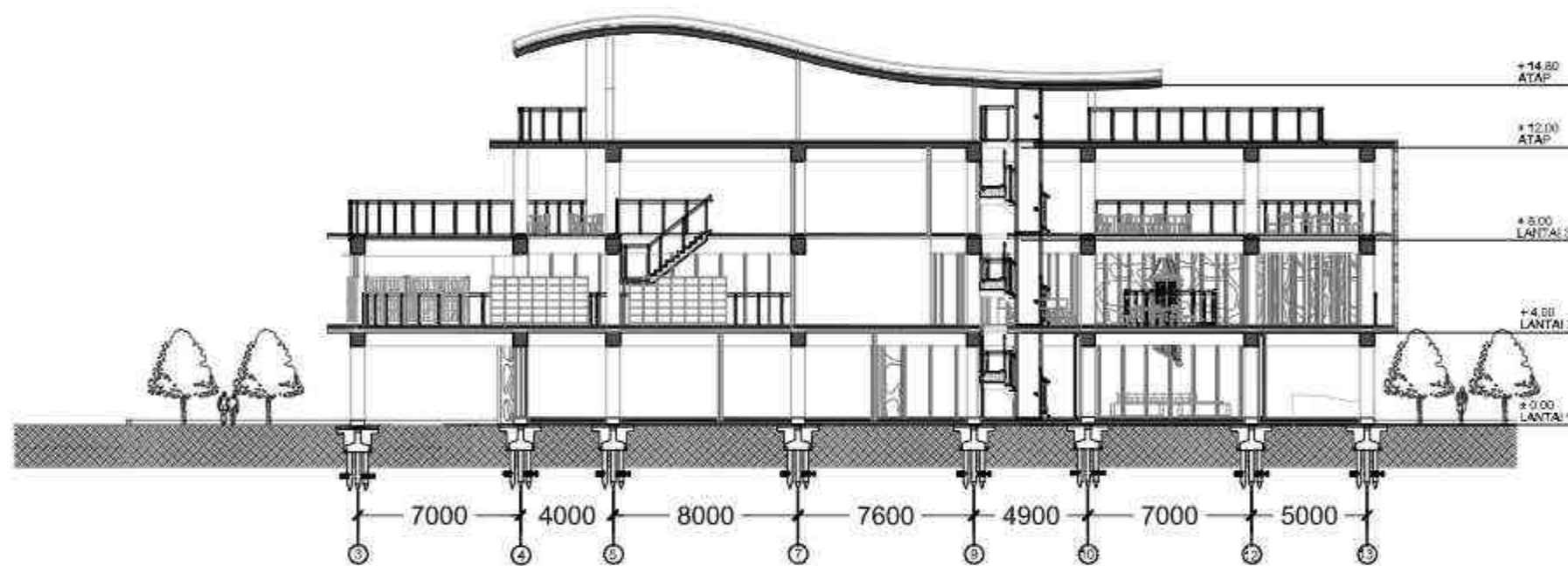
PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 200	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		




POTONGAN 3
 SKALA 1 : 200



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 200	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		



POTONGAN 4

SKALA 1 : 200



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 200

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



TAMPAK 1 (TIMUR)

SKALA 1:200



PROJECT TITLE	: TUGAS AKHIR	NAME	: ANWEN LO	DRAWING BY :	SHEET
SUB TITLE	: HEALTY GREEN ECO-CAMPUS	NIM	: 21190015	(ANWEN LO)	TOTAL
SKALA	: 1 : 200	LECTURER	: YASERI DAHLIA APRITASARI S.T., M.T.		
		TUTOR	: Dr.rer.nat. Maria Prihandrijanti S.T.		



TAMPAK 2 (UTARA)

SKALA 1:200



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTY GREEN ECO-CAMPUS

SKALA : 1 : 200

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



TAMPAK 3 (SELATAN)

SKALA 1:200



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTY GREEN ECO-CAMPUS

SKALA : 1 : 200

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

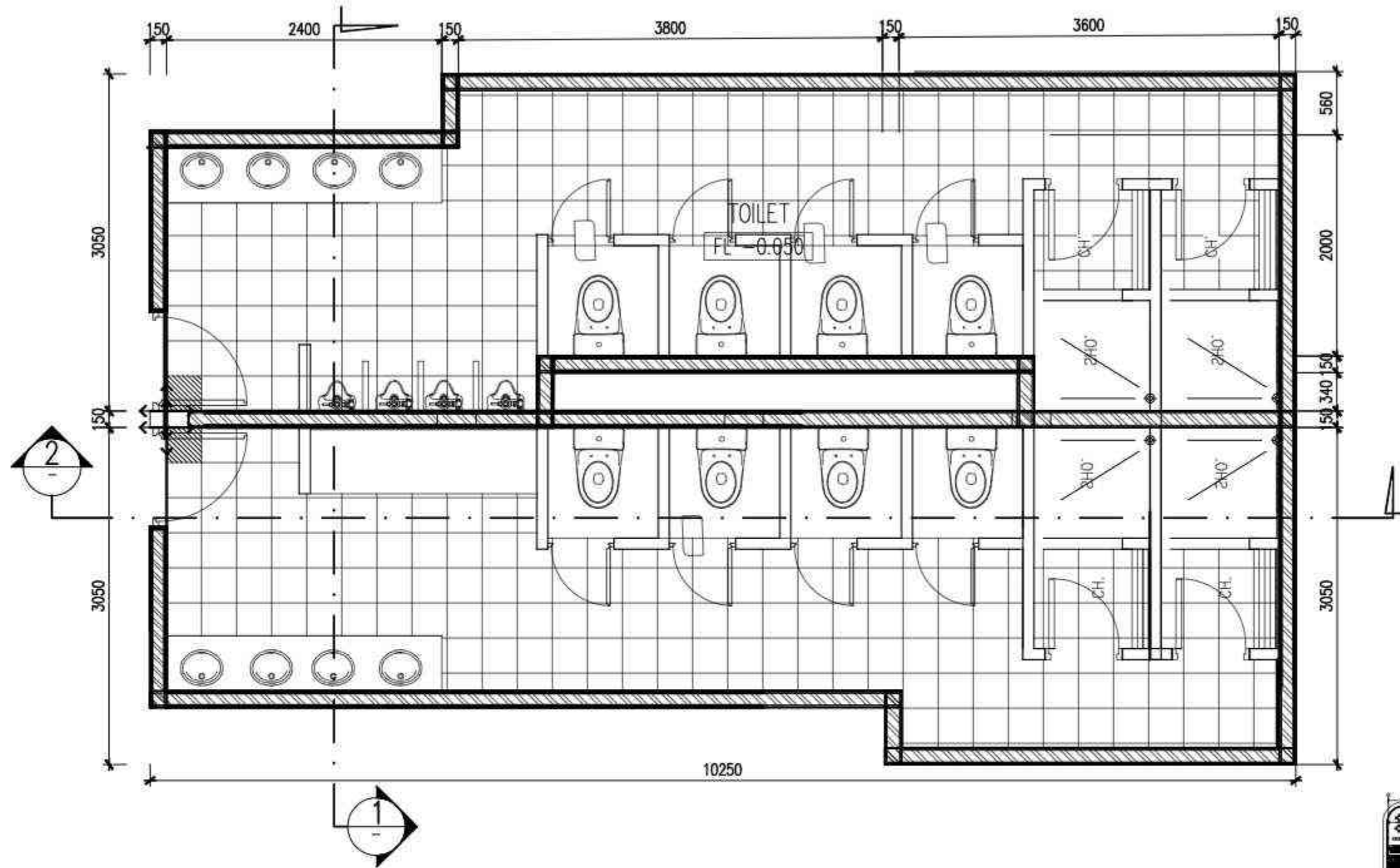
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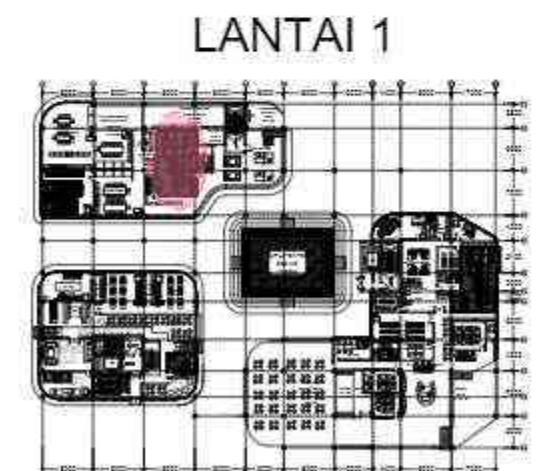

TAMPAK 4 (BARAT)
 SKALA 1:200



PROJECT TITLE	: TUGAS AKHIR	NAME	: ANWEN LO	DRAWING BY :	SHEET
SUB TITLE	: HEALTY GREEN ECO-CAMPUS	NIM	: 21190015	(ANWEN LO)	TOTAL
SKALA	: 1 : 200	LECTURER	: YASERI DAHLIA APRITASARI S.T., M.T.		
		TUTOR	: Dr.rer.nat. Maria Prihandrijanti S.T.		



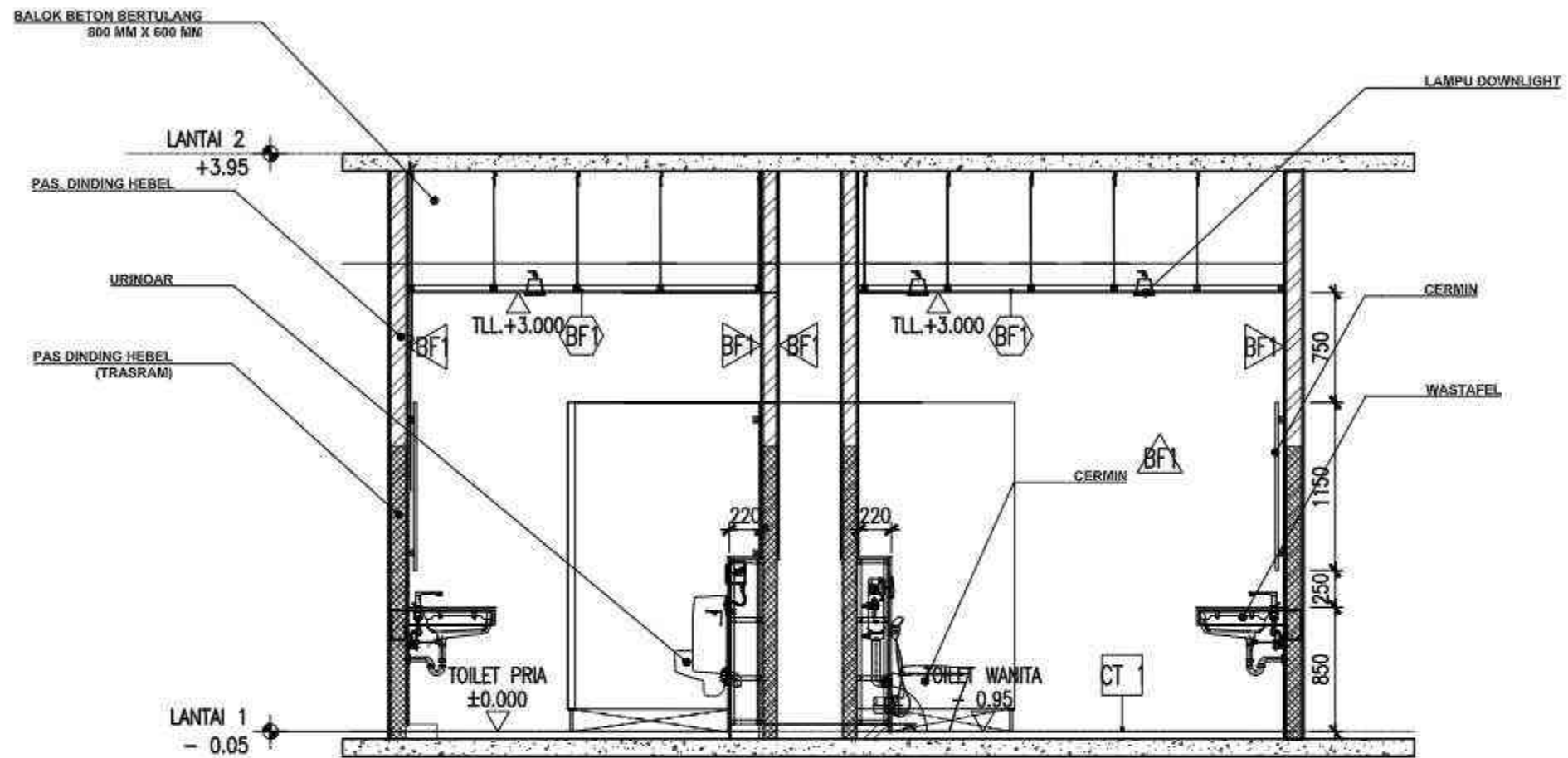

DENAH TOILET
 SKALA 1:30



PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 30

NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :	SHEET
(ANWEN LO)	TOTAL



- △ BF1 = BARE FINISH-READY TO PAINT-BY.ID
 △ WP1 = WATERPROOFING LAM-EPOXY LINING-CHEMICAL RESISTANCE-FULL SYSTEM
 □ CT1 = CERAMIC TILE FLOOR - POLISH

9

○ POTONGAN 1 TOILET
 SKALA 1:30



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 30

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

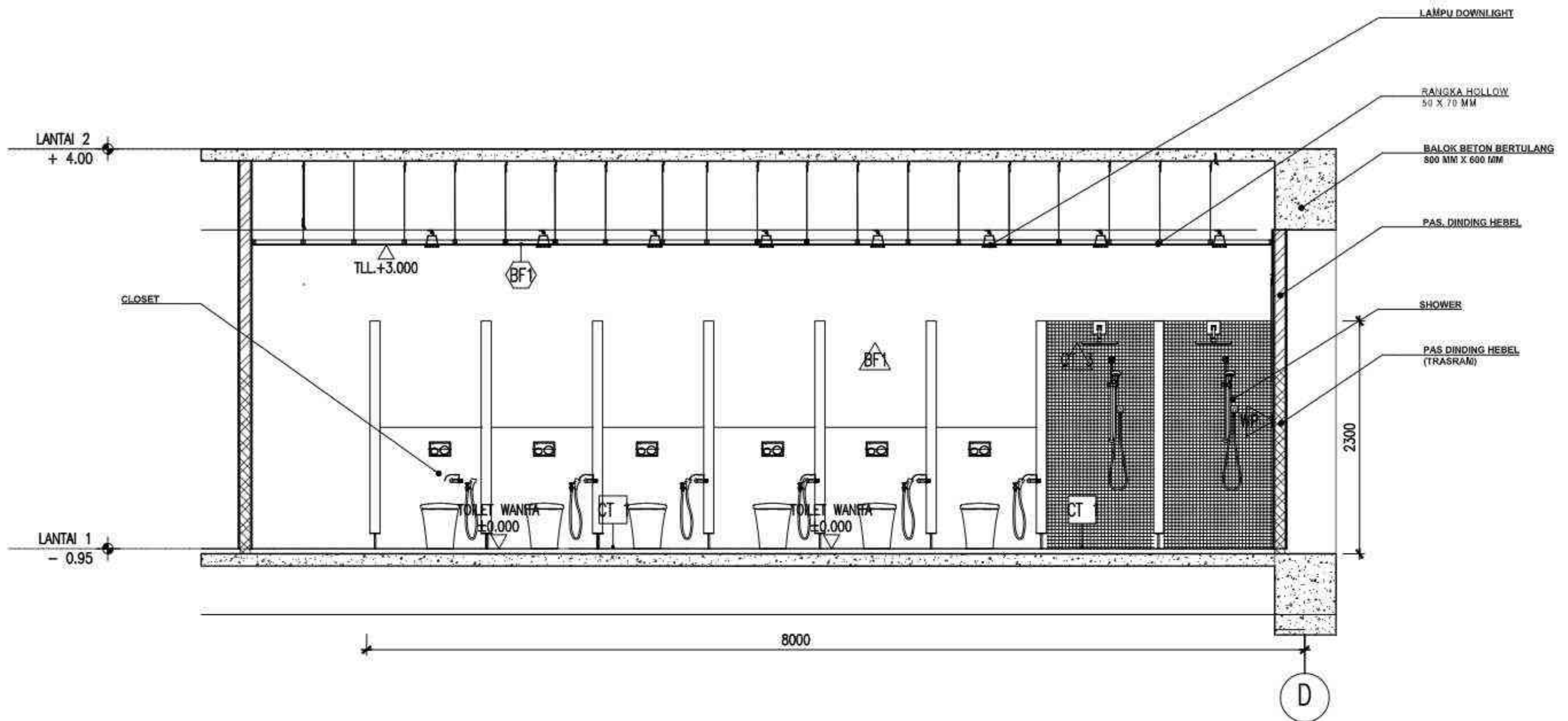
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.




DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



-  = BARE FINISH-READY TO PAINT-BY.ID
-  = WATERPROOFING LAM-EPOXY LINING-CHEMICAL RESISTANCE-FULL SYSTEM
-  = CERAMIC TILE FLOOR - POLISH

 POTONGAN 2 TOILET
SKALA 1:30



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 30

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

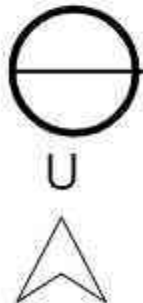
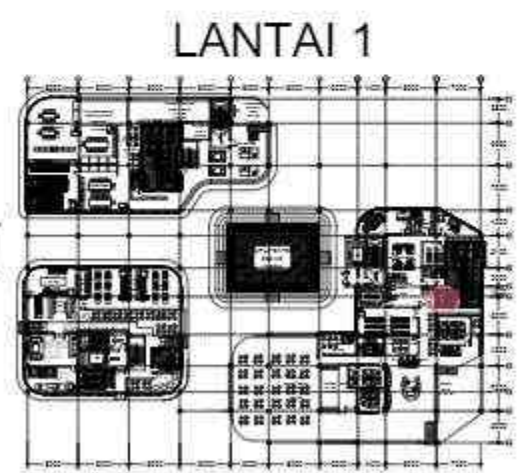
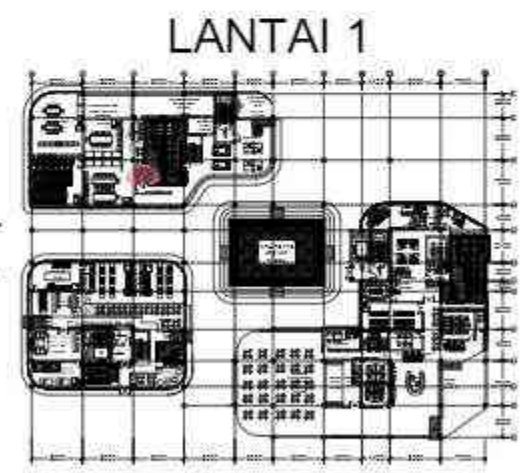
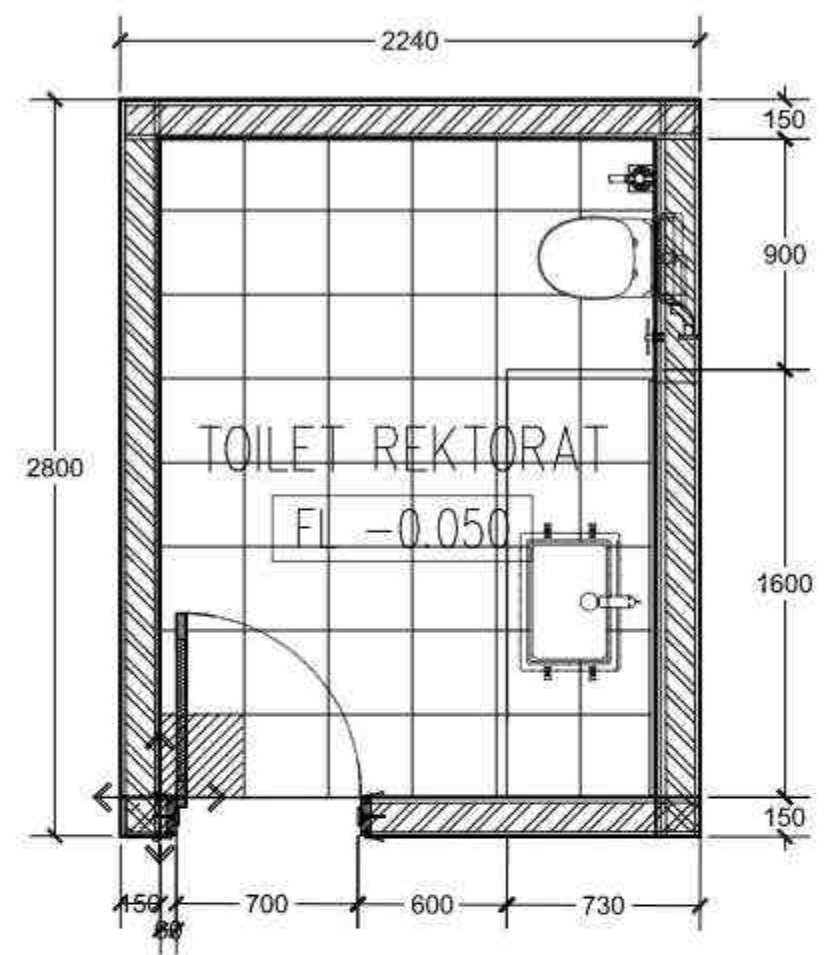
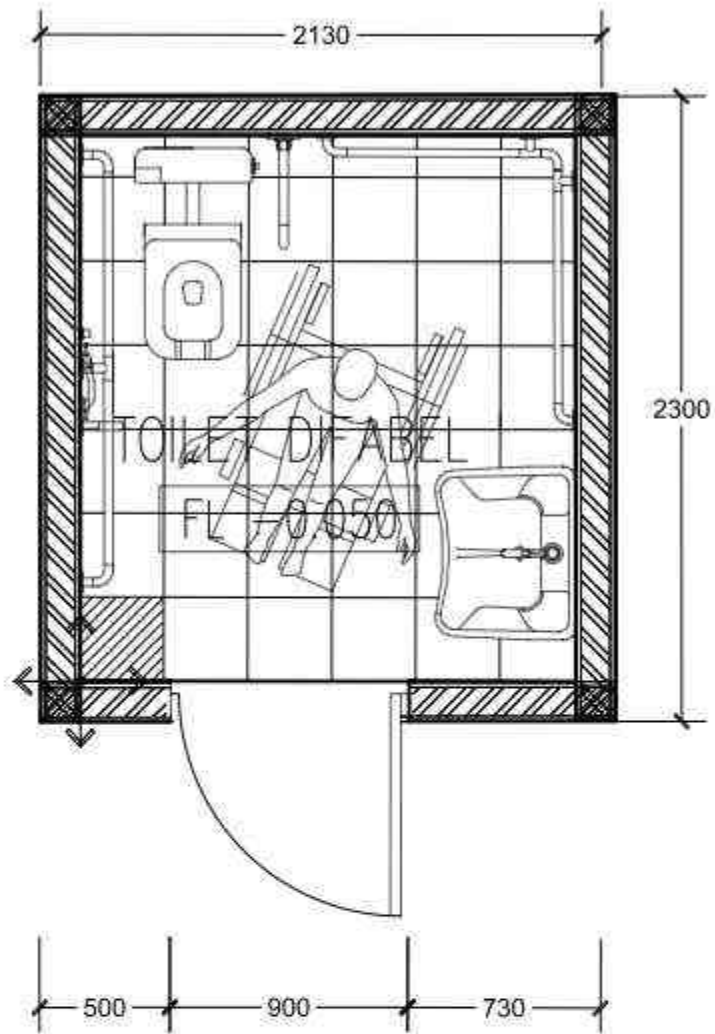
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

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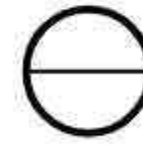
(ANWEN LO)

SHEET

TOTAL



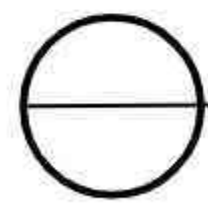
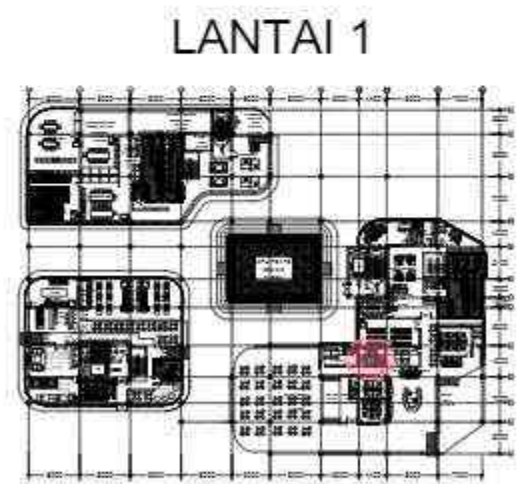
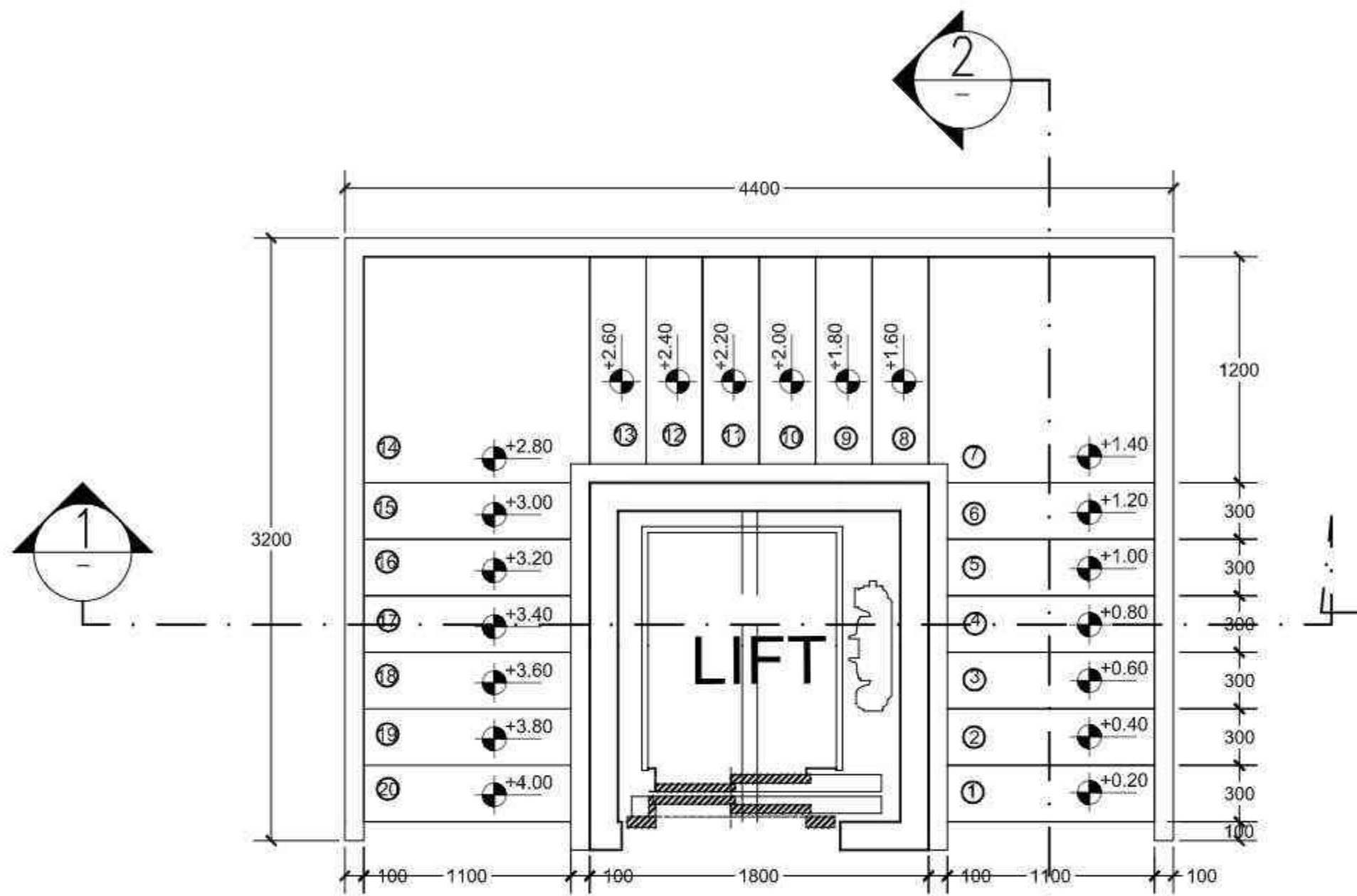
DETAIL TOILET REKTORAT
SKALA 1:20



DETAIL TOILET REKTORAT
SKALA 1:20



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 20	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		

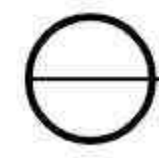
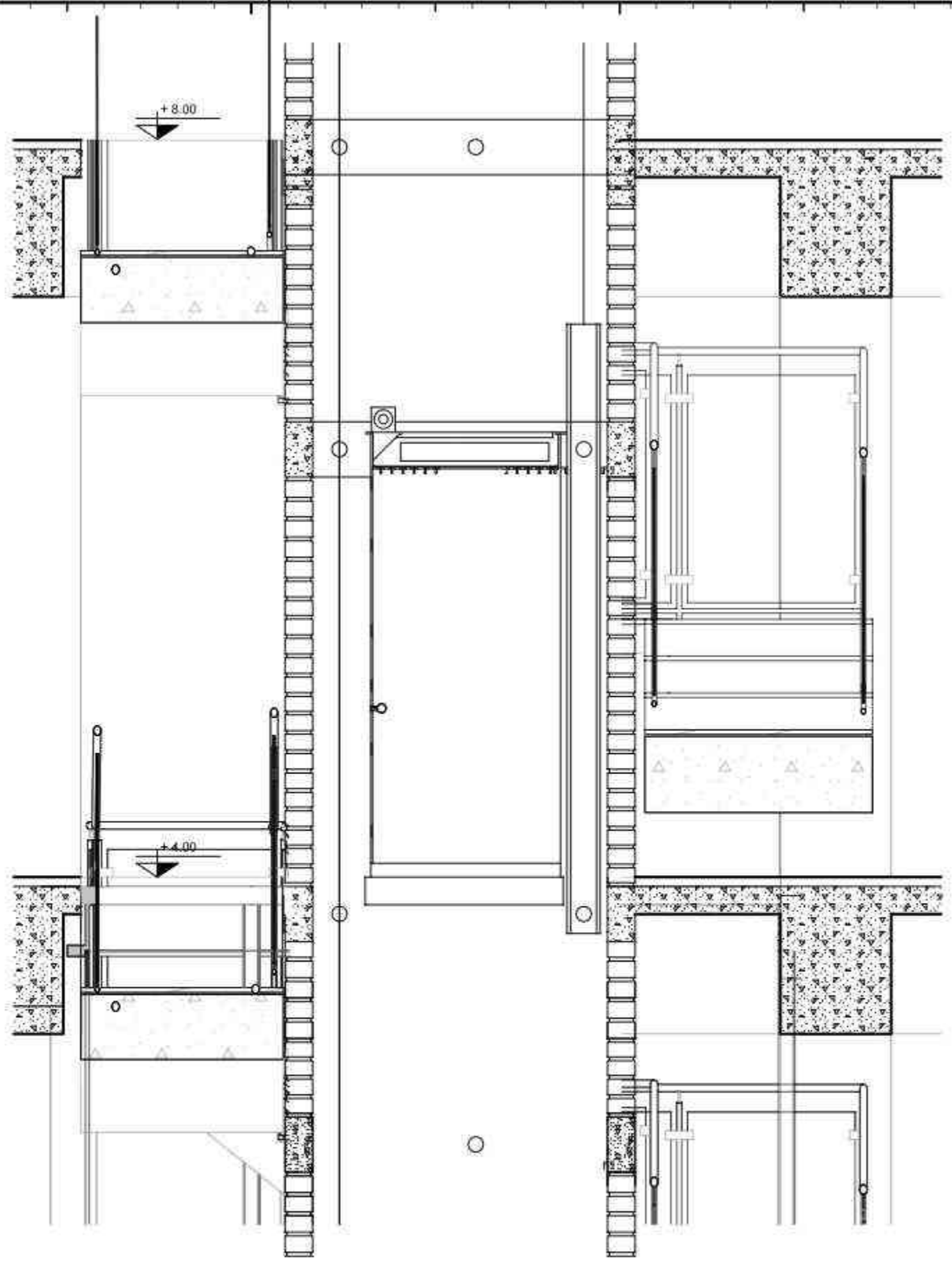


DENAH TANGGA & LIFT DIFABEL (LOBBY)

SKALA 1 : 20



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 20	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		

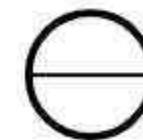
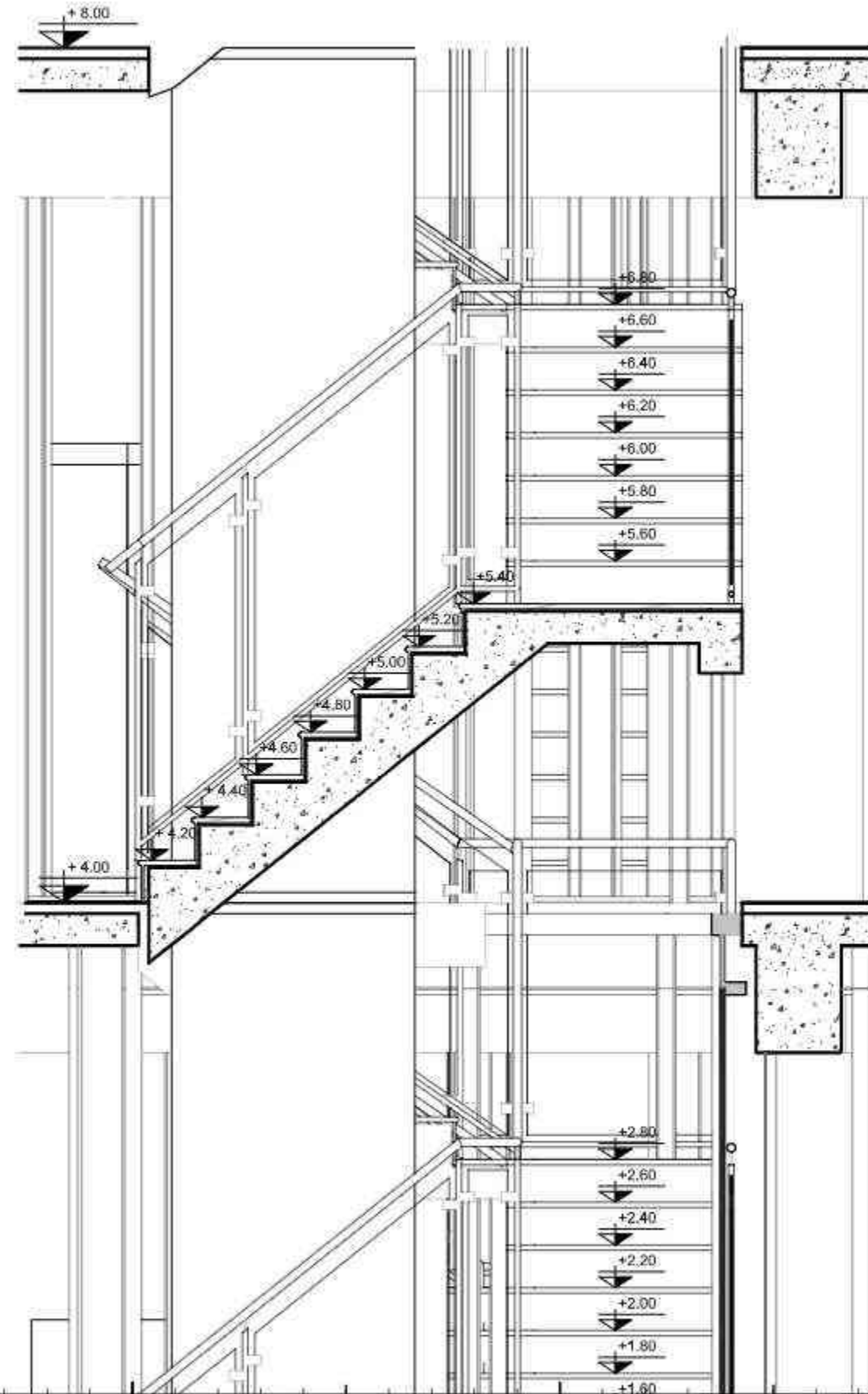


POT 1 TANGGA & LIFT DIFABEL

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 20	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		



POT 2 TANGGA & LIFT DIFABEL

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

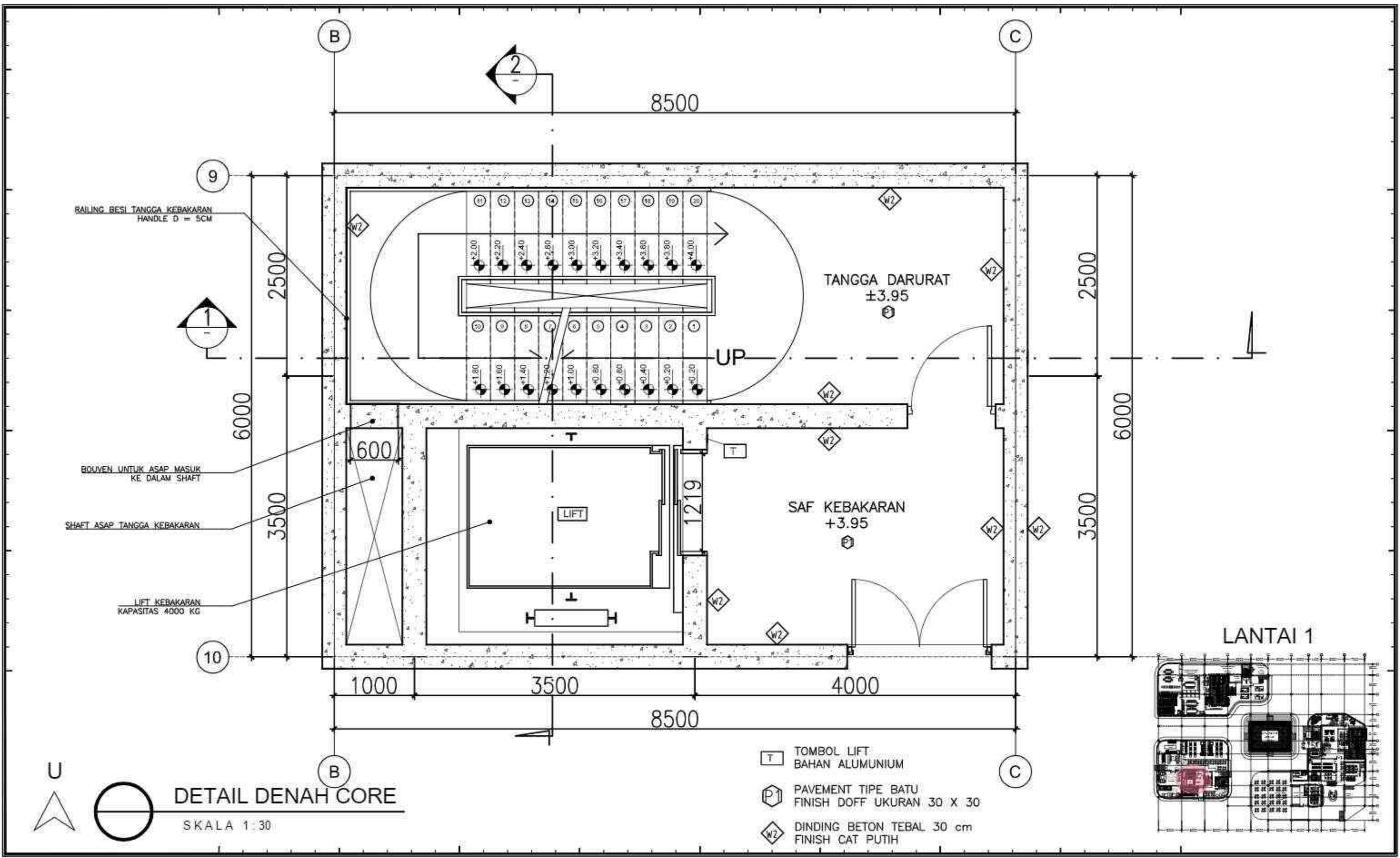
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

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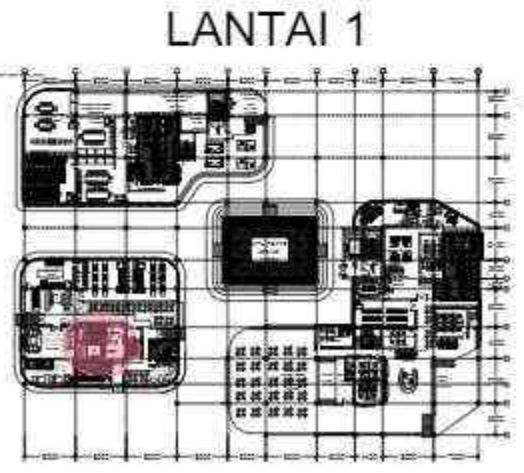
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SHEET


TOTAL

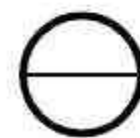
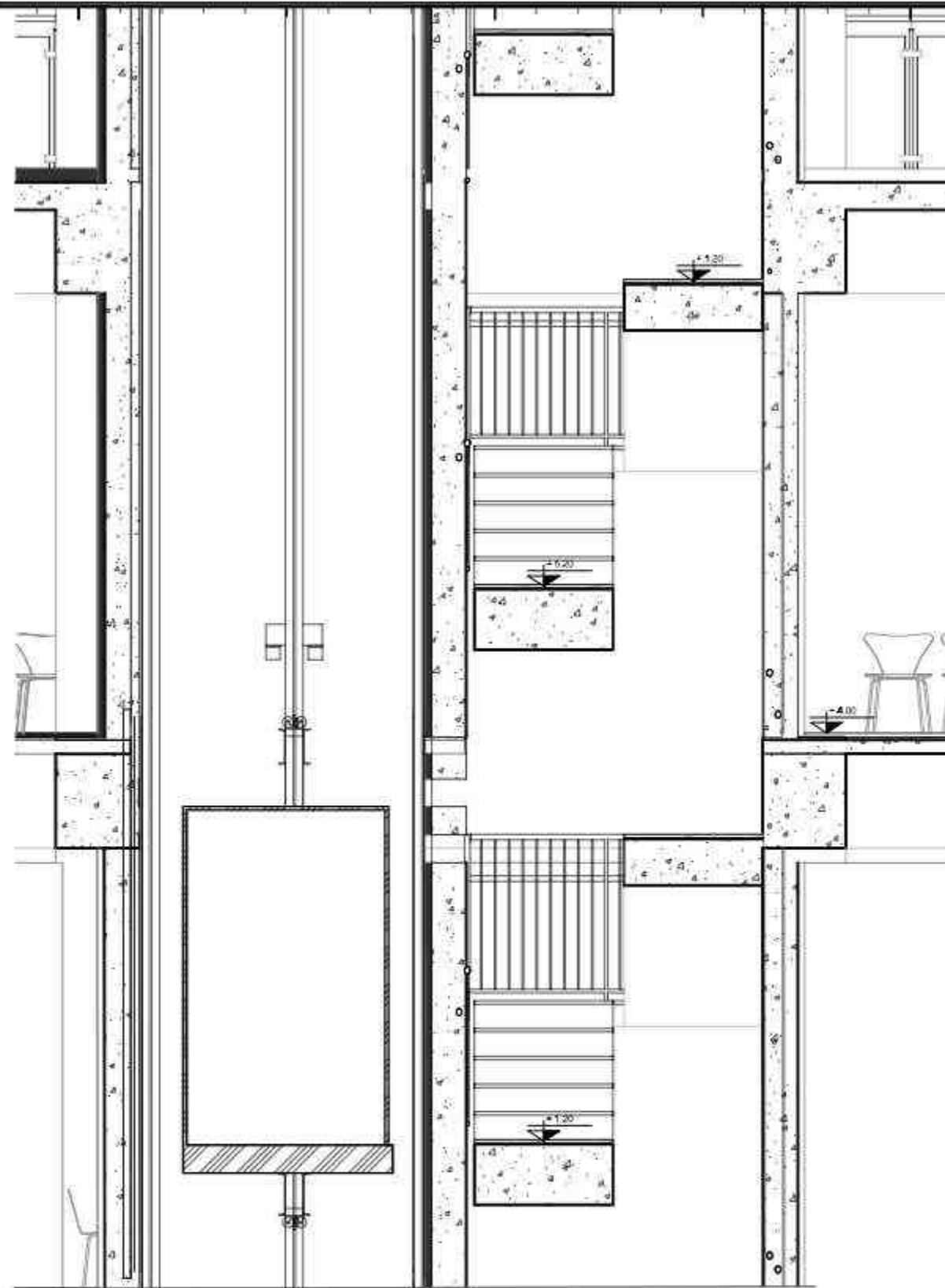


DETAIL DENAH CORE
SKALA 1 : 30



- T TOMBOL LIFT BAHAN ALUMUNIUM
- P PAVEMENT TIPE BATU FINISH DOFF UKURAN 30 X 30
- W2 DINDING BETON TEBAL 30 cm FINISH CAT PUTIH

	PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO		DRAWING BY :	SHEET	
	SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.			
	SKALA : 1 : 30	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		(ANWEN LO)	TOTAL	



DETAIL POTONGAN 2 CORE

SKALA 1:30



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 30

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

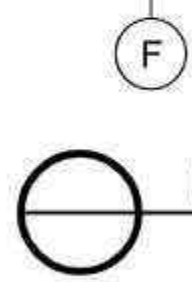
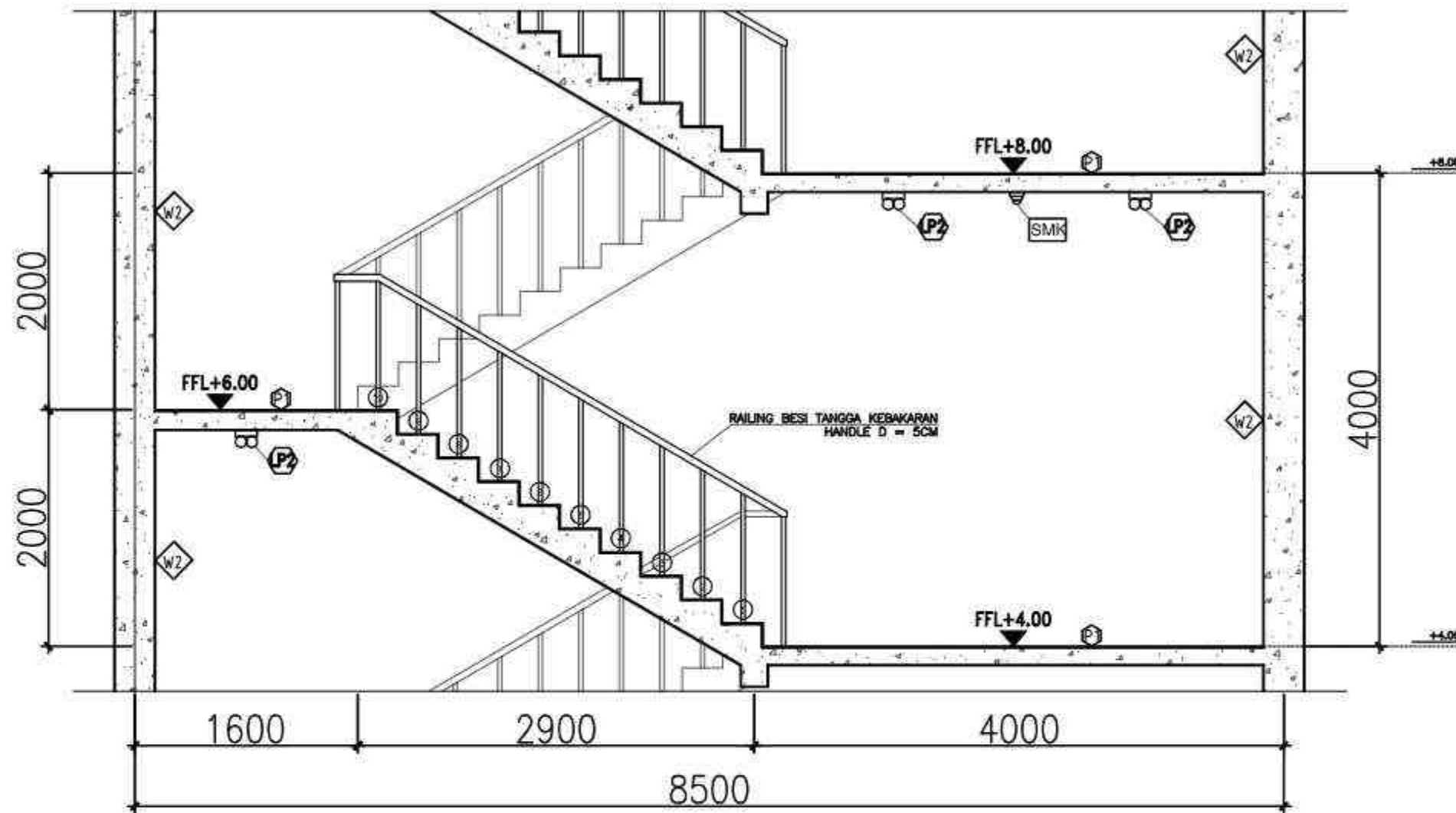
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)





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TOTAL



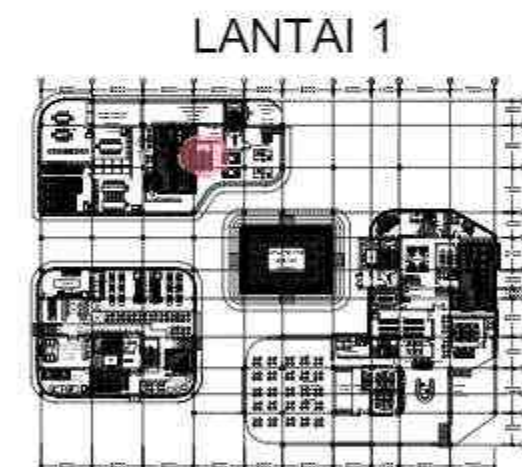
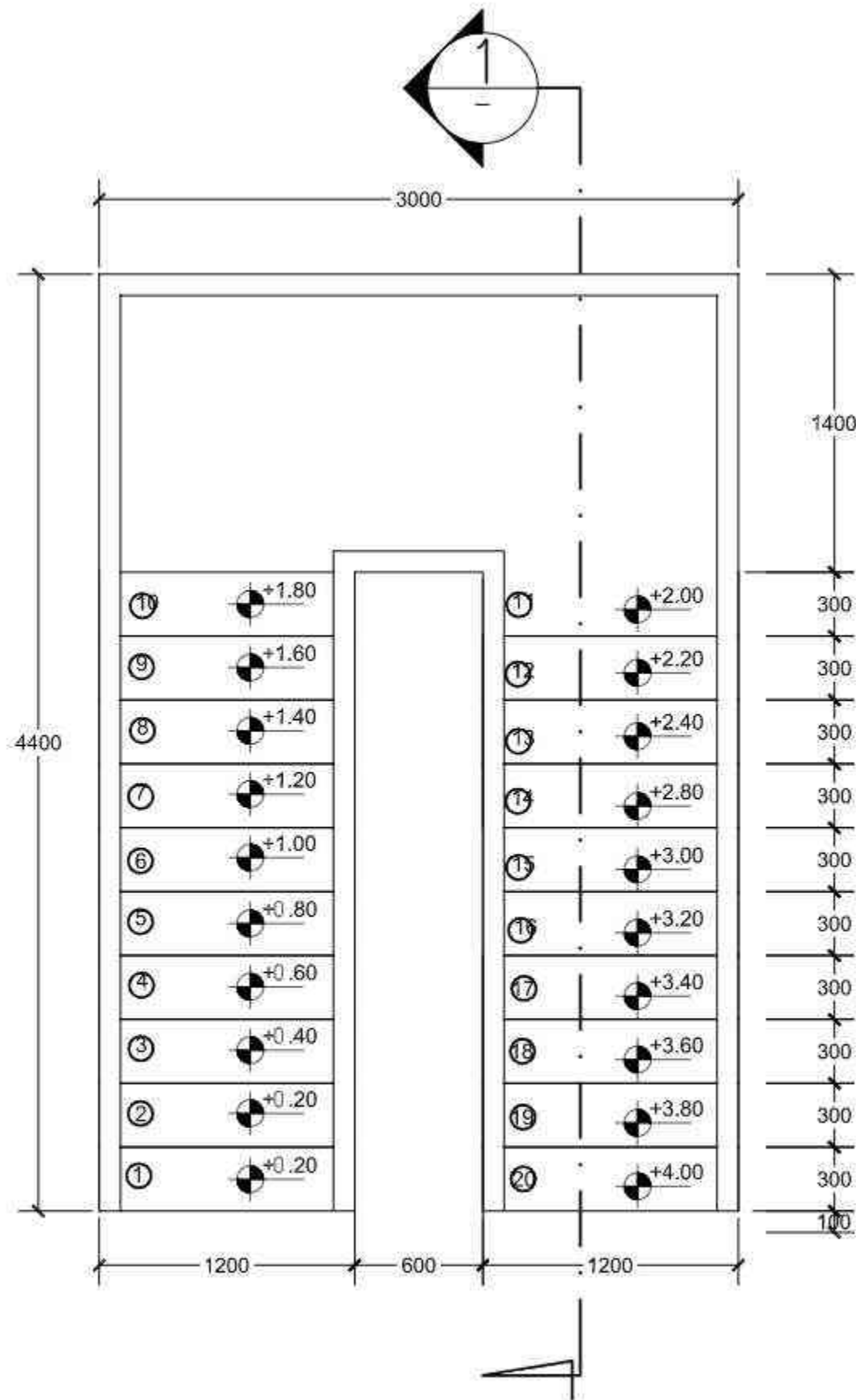
DETAIL POTONGAN 1 CORE

SKALA 1:30

-  PAVEMENT TIPE BATU FINISH DOFF UKURAN 30 X 30
-  DINDING BETON TEBAL 30 cm FINISH CAT PUTIH
-  LAMPU DUAL TL UKURAN
-  ALAT SMOKE DETECTOR



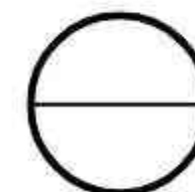
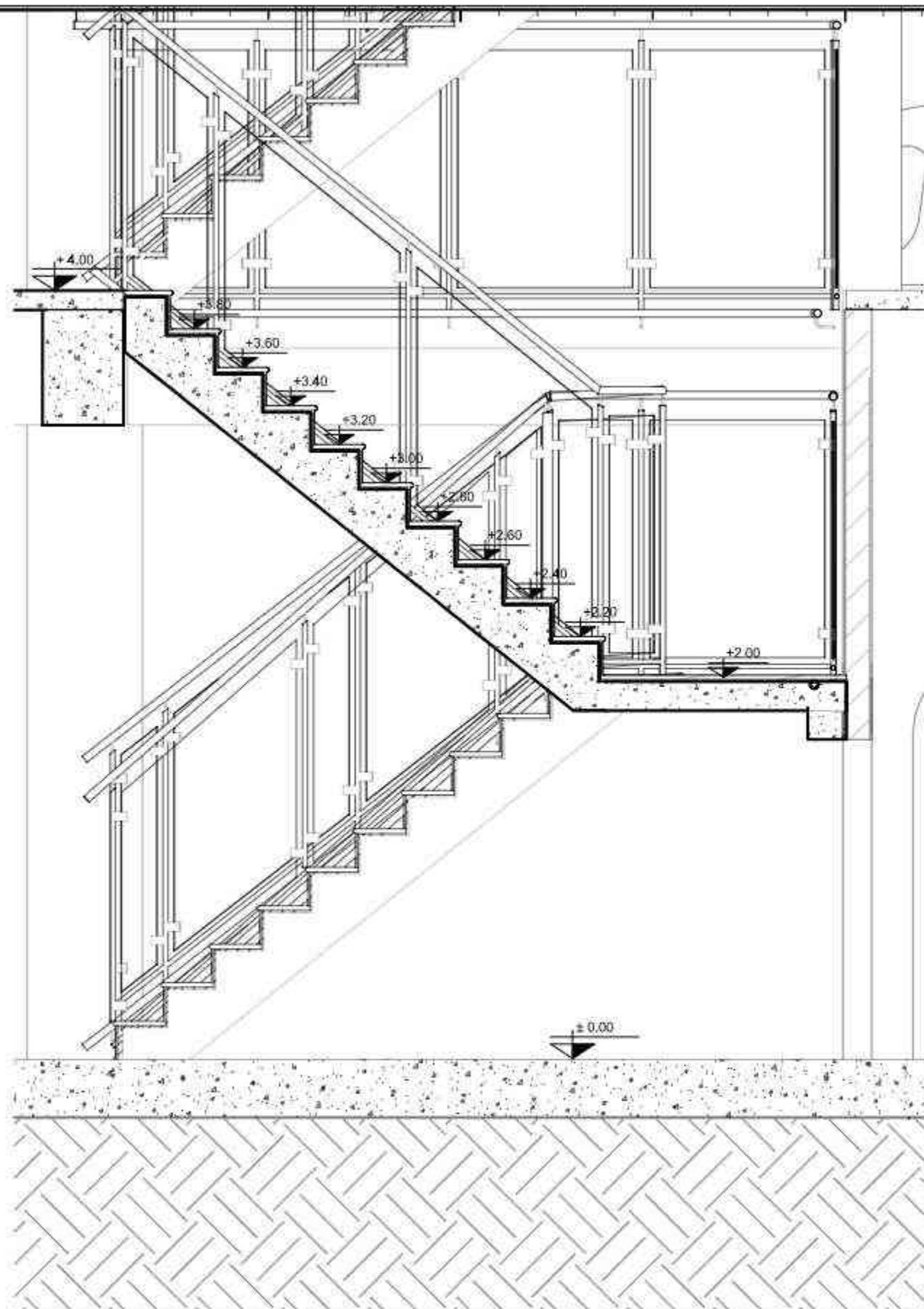
PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 30	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		




DENAH TANGGA PUBLIK
 SKALA 1 : 20



PROJECT TITLE : TUGAS AKHIR SUB TITLE : HEALTHY GREEN ECO-CAMPUS SKALA : 1 : 20	NAME : ANWEN LO NIM : 21190015 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T. TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.	DRAWING BY : <div style="border: 1px solid black; padding: 2px; width: 100px; margin: 5px 0;">ANWEN LO</div> SHEET <hr/> TOTAL
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POT 1 TANGGA PUBLIK

SKALA 1 : 20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

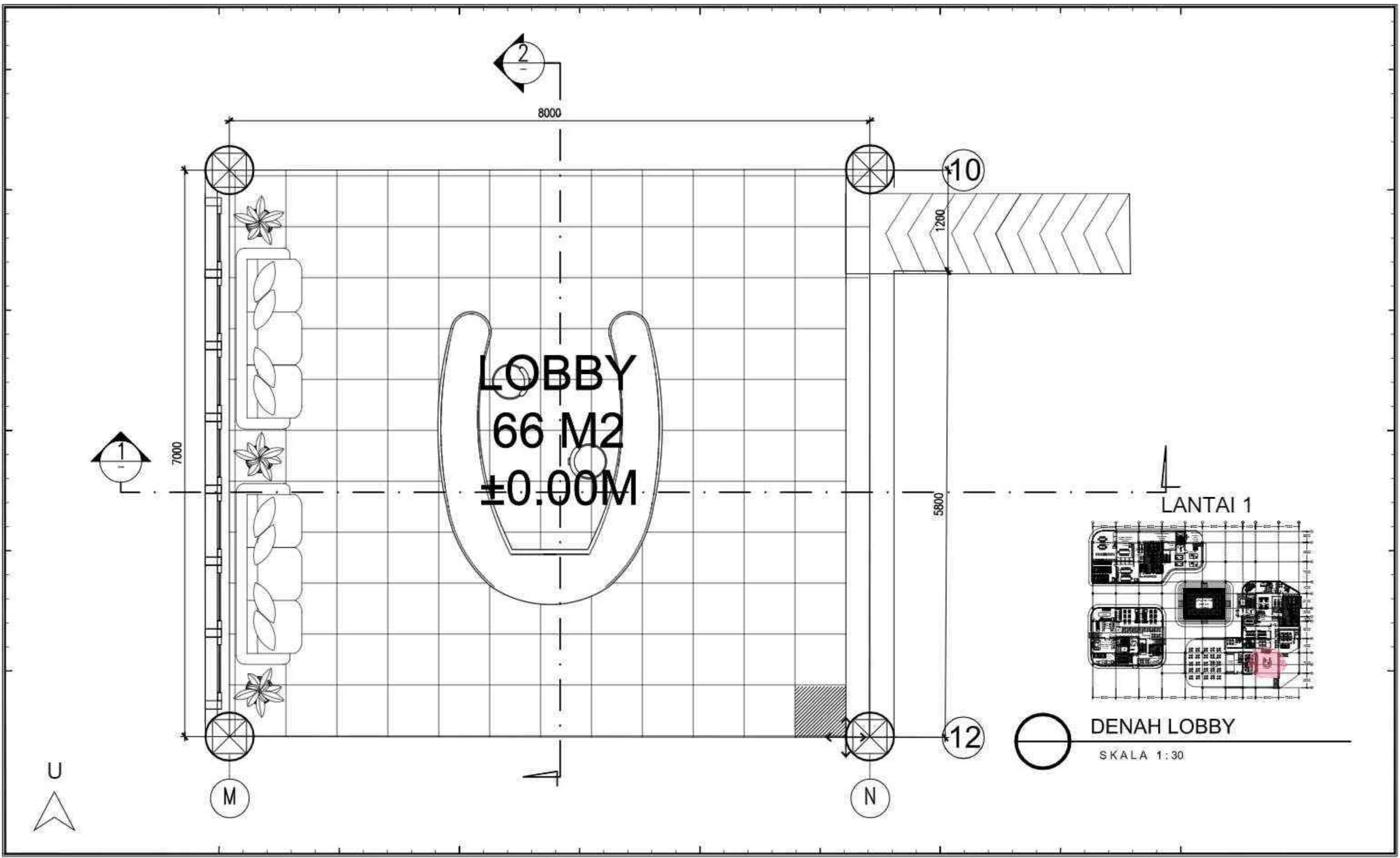
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

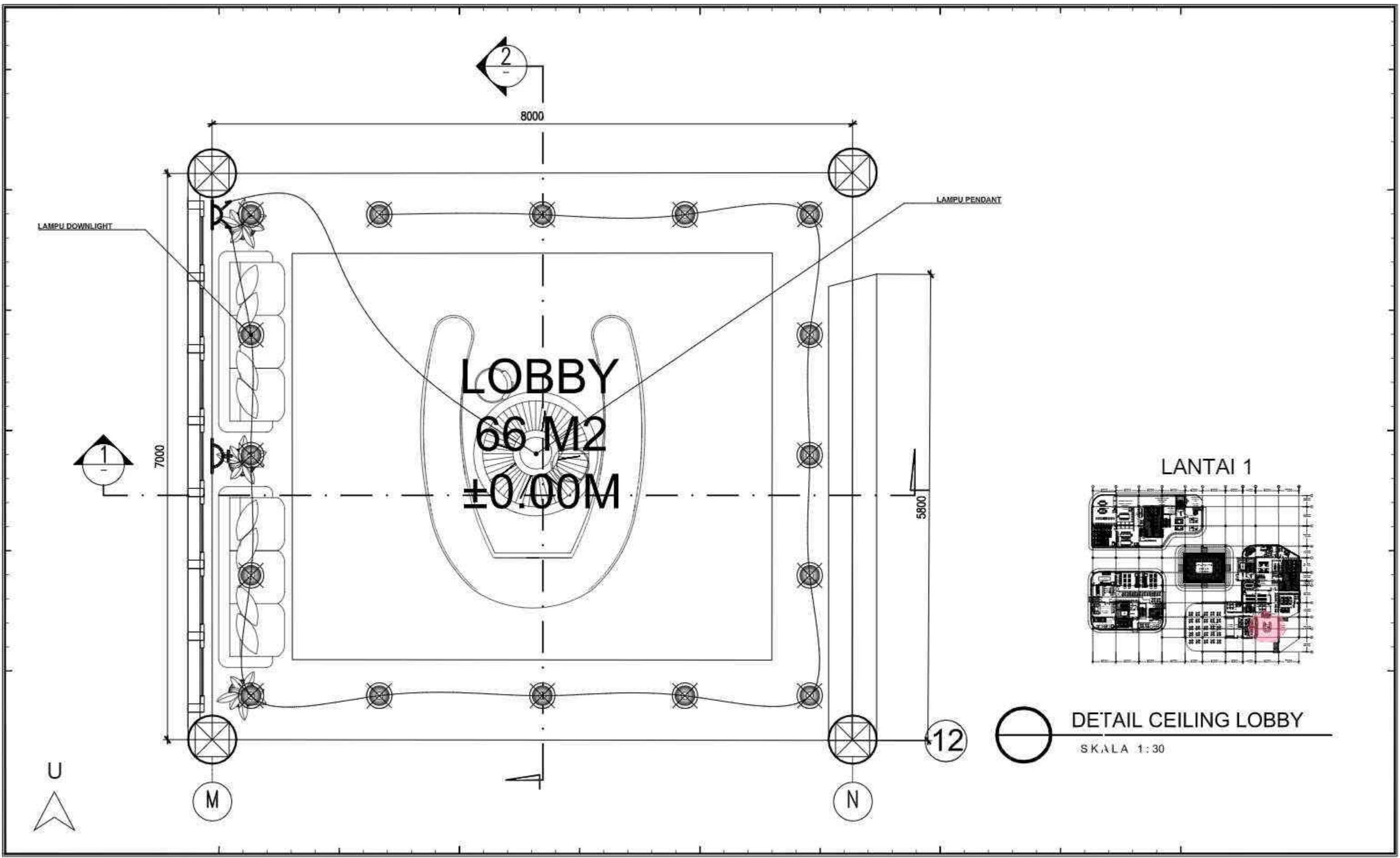
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PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 30

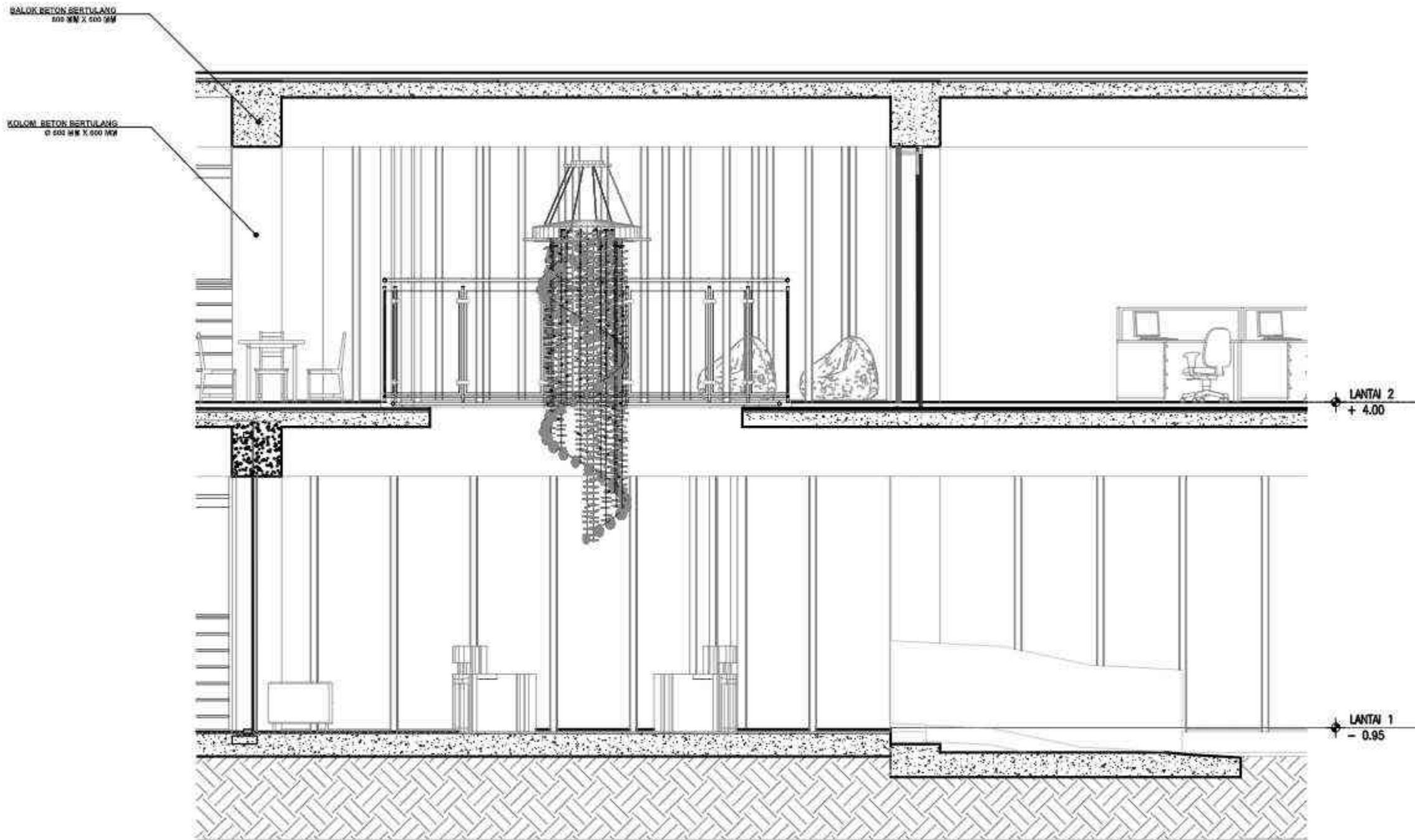
NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :	SHEET
(ANWEN LO)	TOTAL



12
 ○ DETAIL CEILING LOBBY
 SKALA 1:30

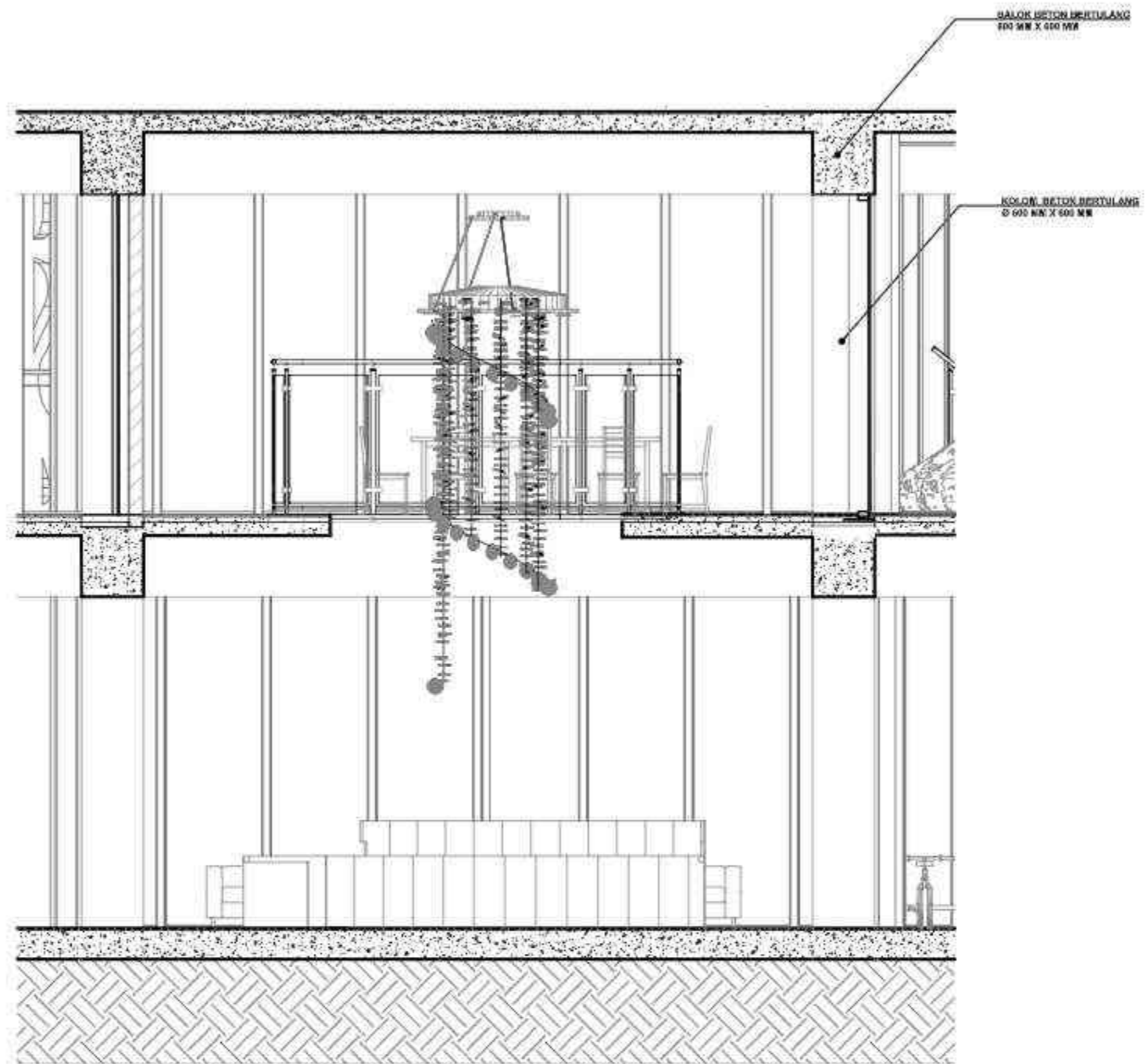
	PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
	SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
	SKALA : 1 : 30	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.			




POTONGAN 1 LOBBY
 SKALA 1:40



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 40	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		




POTONGAN 2 LOBBY
 SKALA 1:40



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 40

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

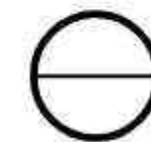
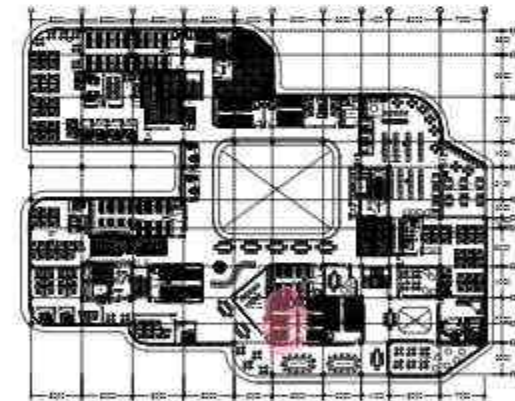
(ANWEN LO)

SHEET

TOTAL



LANTAI 2



DENAH KELAS KECIL

SKALA 1:40



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 40

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

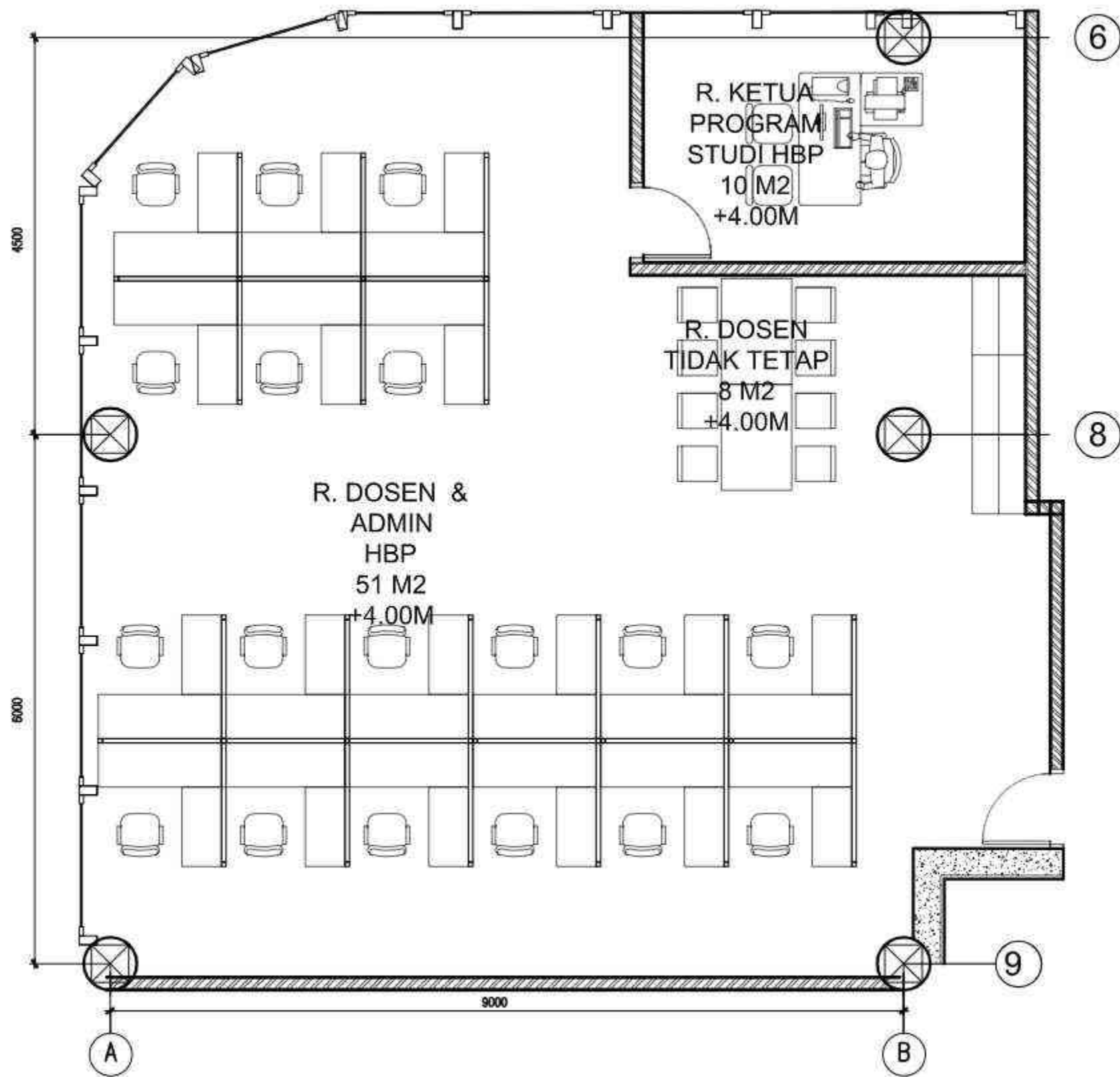
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

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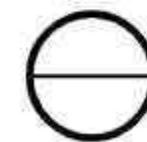
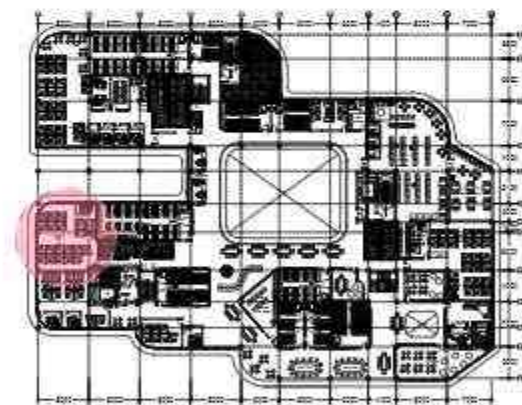
(ANWEN LO)

SHEET

TOTAL



LANTAI 2



DENAH RUANG DOSEN

SKALA 1:40



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 40

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

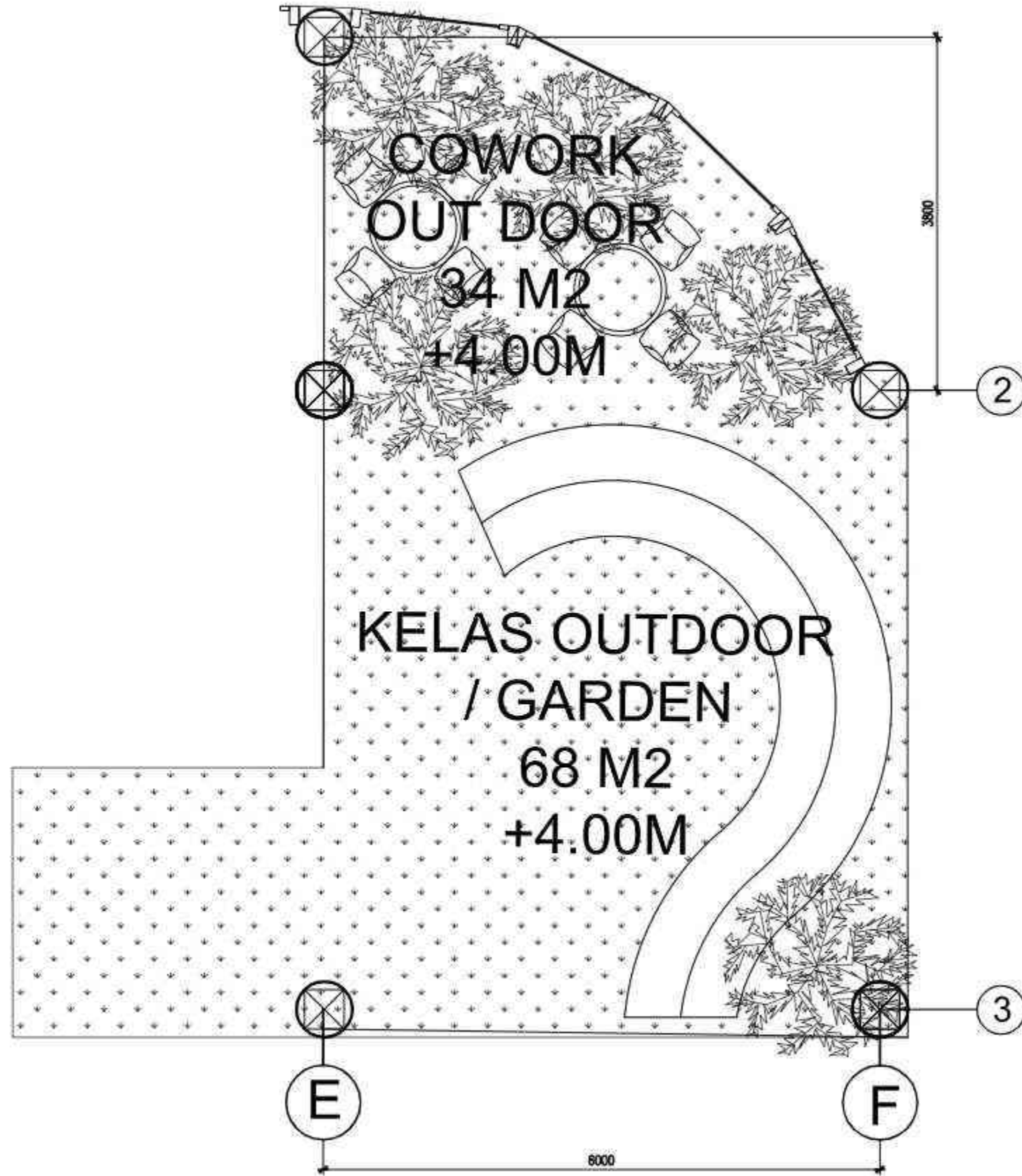
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

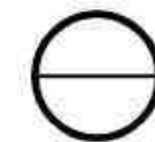
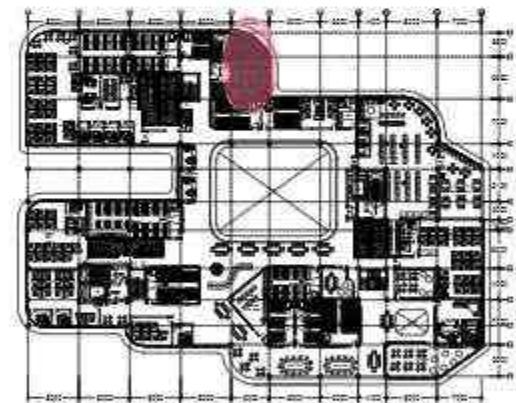
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SHEET

TOTAL

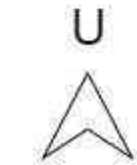


LANTAI 2



DENAH KELAS & COWORK OUTDOOR

SKALA 1 : 40



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 40

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

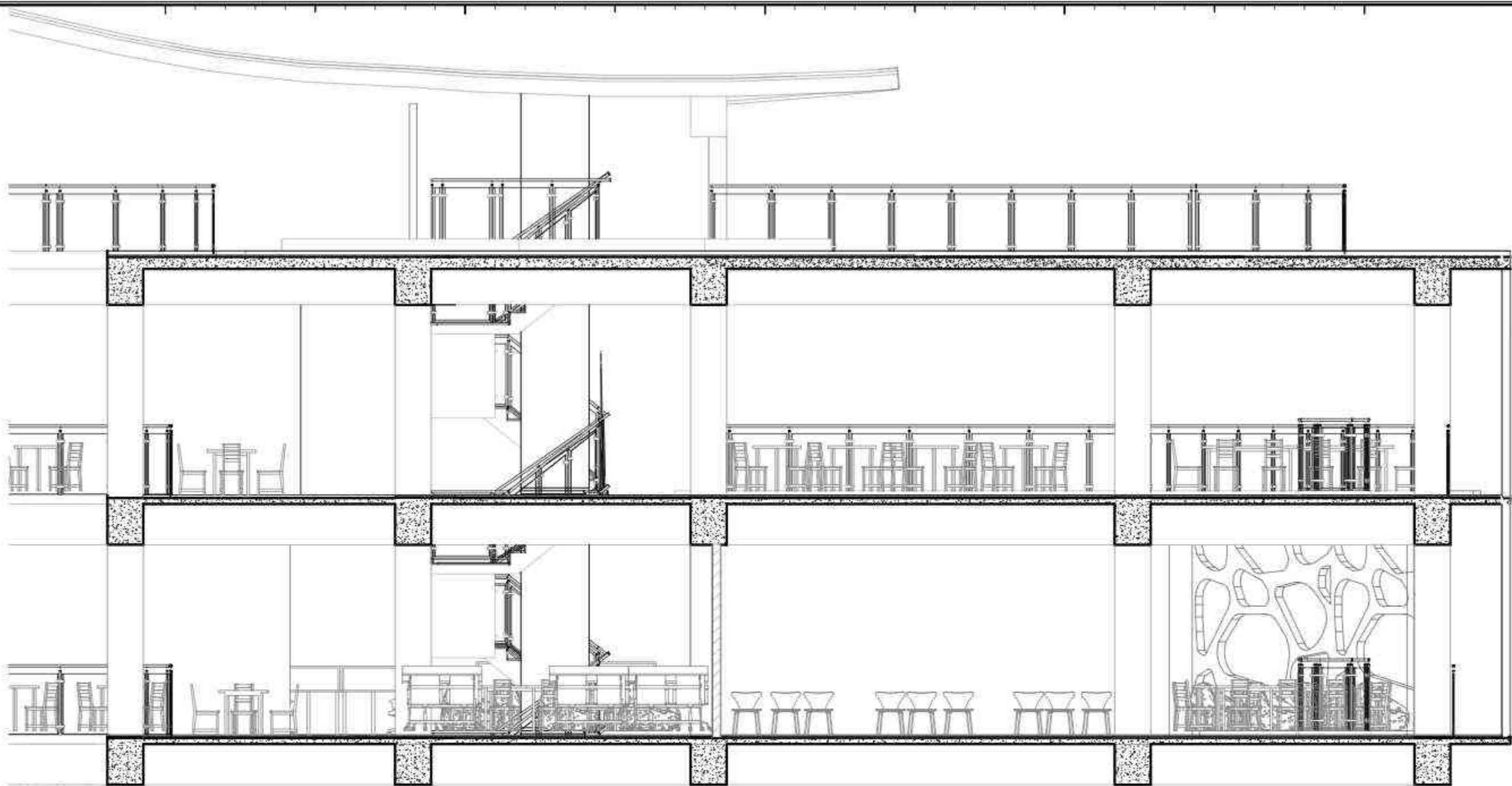
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

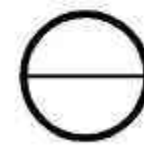
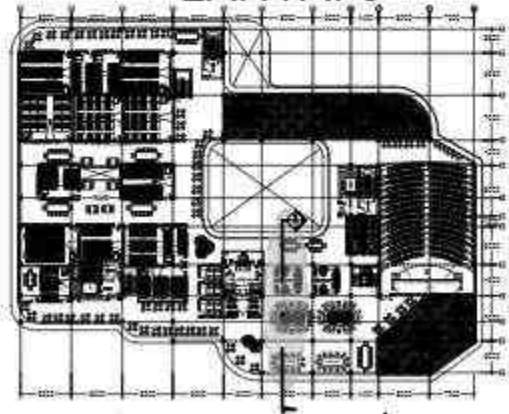
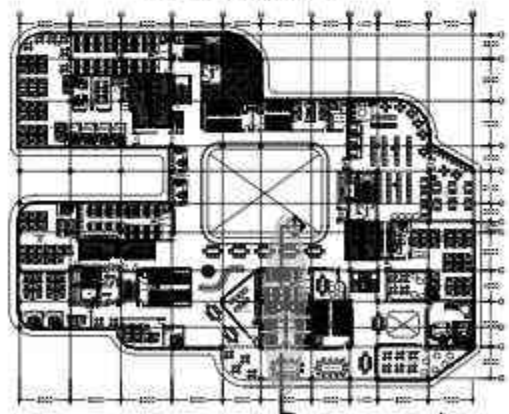
SHEET

TOTAL



LANTAI 2

LANTAI 3



POTONGAN KELAS & CO-WORK LANTAI 2 & 3

SKALA 1:50



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 50

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

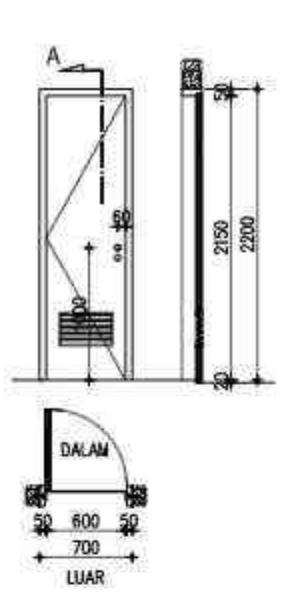
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

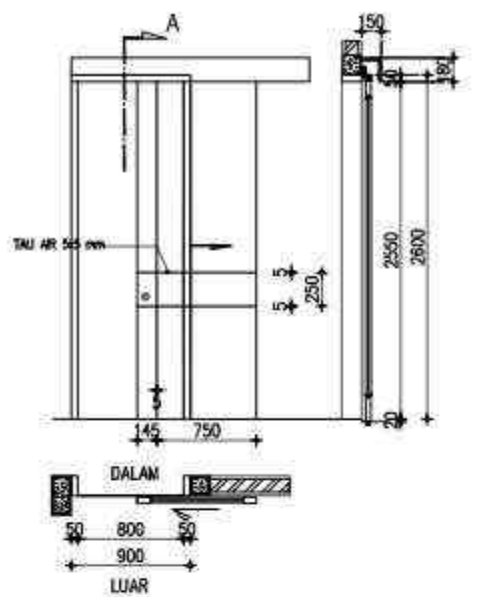
TOTAL



TYPE : P5

BAHAN - KUSEN PINTU UPVC
- GAGANG PINTU UPVC
- HANDLE SLEATI DEKORASI KESIL 5587 BK SSS

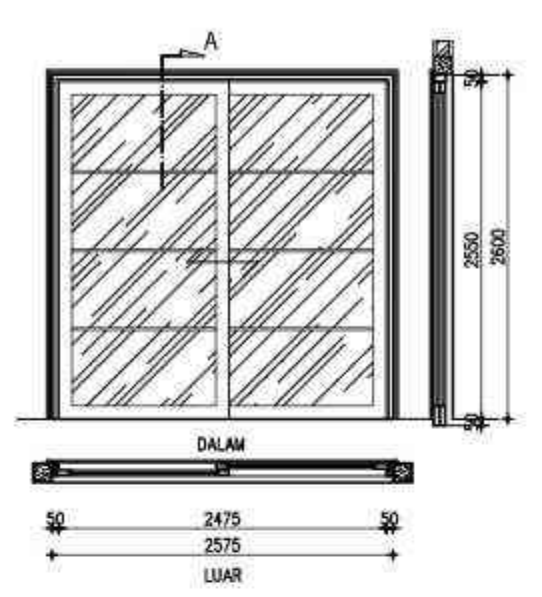
JUMLAH : 52 BUAH LOKASI : LANTAI DASAR



TYPE : PSL

BAHAN - KUSEN PINTU KAYU KAMPUR 1-50mm (PK MELAMK)
- DAUN PINTU ENGINEERING WOOD (RANGKA UTAMA MERANTI/SETARA), HONEYCOMB (LAPIS VENEER, PK MELAMK + ARCHITRAVE KAYU KAMPUR 7 CM)
- SLANG HANG: DEKORASI SS 304 DA 2x 1/2 IN (1 set)
- PALUPLATE: DEKORASI PP 020 SS 150MM SSS
- CILINDER: DEKORASI SS 304 100MM SH
- MANTIK: DEKORASI MTS 500 8400 SSS - ECUOTHEM: ESKH 885 SSS

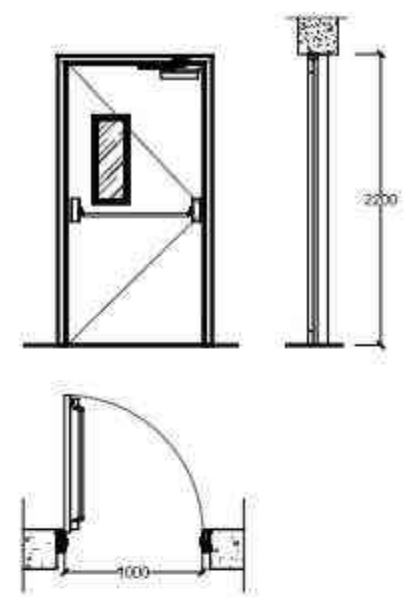
JUMLAH : 3 BUAH LOKASI : LT.2 (PERPUSTAKAAN)



TYPE : PG

BAHAN - KUSEN ALUMINIUM 100x100x10 (FIL POWDER COATING)
- DAUN PINTU GLASS DOOR, ALUMINIUM FRAME POWDER COATING
+ CLEAR GLASS 8 mm + ARCHITRAVE KAYU KAMPUR 7 CM FIL GULU WARNA ABU TUA (SEWAMA KUSEN)

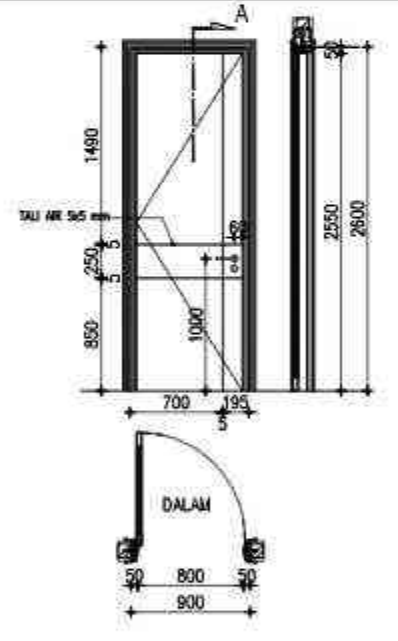
JUMLAH : 2 BUAH LOKASI : LT. 2 (PERPUSTAKAAN)



TYPE : P5

BAHAN - KUSEN ALUMINIUM, DAUN PINTU ALUMINIUM, COATING TAMPAL API

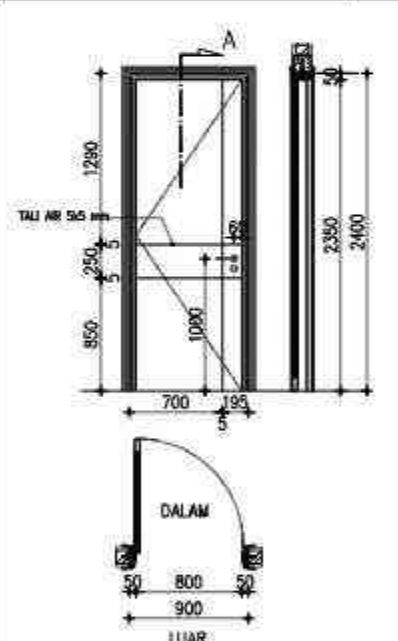
JUMLAH : 11 BUAH LOKASI : TANGGA KEBAKARAN



TYPE : P1

BAHAN - KUSEN PINTU KAYU 1-50mm (PK MELAMK)
- DAUN PINTU ENGINEERING WOOD (RANGKA UTAMA MERANTI/SETARA), HONEYCOMB (LAPIS VENEER, PK MELAMK + ARCHITRAVE KAYU KAMPUR 7 CM)
- HANDLE: DEKORASI SS 304 100MM SSS
- DOOR HANG: DEKORASI SS 304 100MM SSS (3 BUAH)
- ECUOTHEM: Inset
- MANTIK: DEKORASI MTS 500 8400 SSS
- DOOR STOPPER: DEKORASI MTS 500 8400 SSS

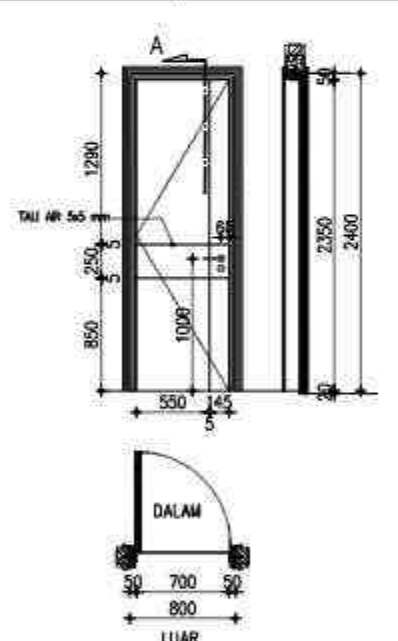
JUMLAH : 6 BUAH LOKASI : RUANG REKTOR



TYPE : P2

BAHAN - KUSEN PINTU KAYU 1-50mm (PK MELAMK)
- DAUN PINTU ENGINEERING WOOD (RANGKA UTAMA MERANTI/SETARA), HONEYCOMB (LAPIS VENEER, PK MELAMK + ARCHITRAVE KAYU KAMPUR 7 CM)
- HANDLE: DEKORASI SS 304 100MM SSS
- DOOR HANG: DEKORASI SS 304 100MM SSS (3 BUAH)
- ECUOTHEM: Inset
- MANTIK: DEKORASI MTS 500 8400 SSS
- DOOR STOPPER: DEKORASI MTS 500 8400 SSS

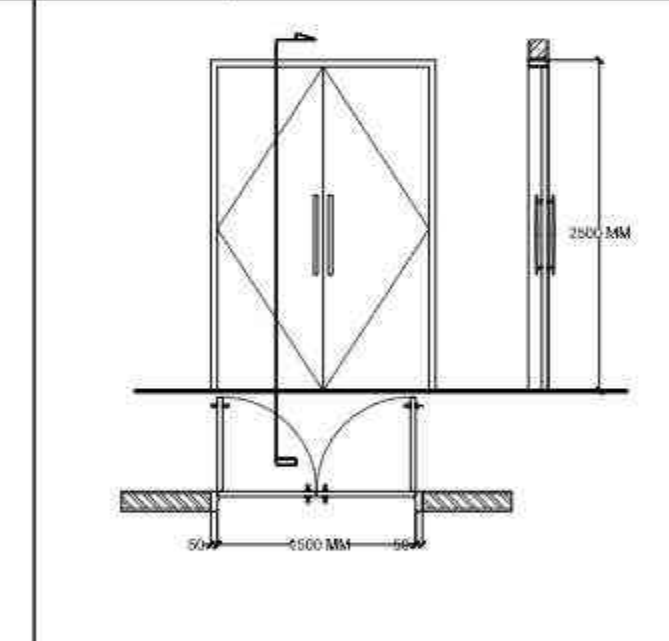
JUMLAH : 61 BUAH LOKASI : LT. 1, LT. 2, LT.3



TYPE : P3

BAHAN - KUSEN PINTU KAYU 1-50mm (PK MELAMK)
- DAUN PINTU ENGINEERING WOOD (RANGKA UTAMA MERANTI/SETARA), HONEYCOMB (LAPIS VENEER, PK MELAMK + ARCHITRAVE 7 CM)
- HANDLE: DEKORASI SS 304 100MM SSS
- DOOR HANG: DEKORASI SS 304 100MM SSS (3 BUAH)
- ECUOTHEM: Inset
- MANTIK: DEKORASI MTS 500 8400 SSS
- DOOR STOPPER: DEKORASI MTS 500 8400 SSS

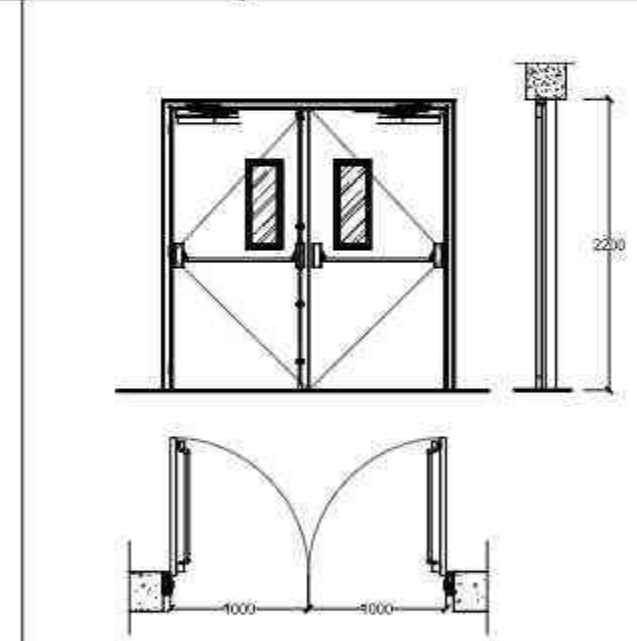
JUMLAH : 14 BUAH LOKASI : TOILET



TYPE : P4

BAHAN - KUSEN PINTU KAYU 1-50mm (PK MELAMK)
- DAUN PINTU ENGINEERING WOOD (RANGKA UTAMA MERANTI/SETARA), SOLID CORE (LAPIS VENEER, PK MELAMK + ARCHITRAVE KAYU KAMPUR 7 CM)
- HANDLE: DEKORASI SS 304 100MM SSS
- DOOR HANG: DEKORASI SS 304 100MM SSS (4 BUAH)
- DOOR STOPPER: DEKORASI SS 304 100MM SSS

JUMLAH : 11 BUAH LOKASI : LT. 1, LT. 2, LT. 3



TYPE : P5

BAHAN - KUSEN ALUMINIUM, DAUN PINTU ALUMINIUM, COATING TAMPAL API

JUMLAH : 8 BUAH LOKASI : SAF KEDAKARAN

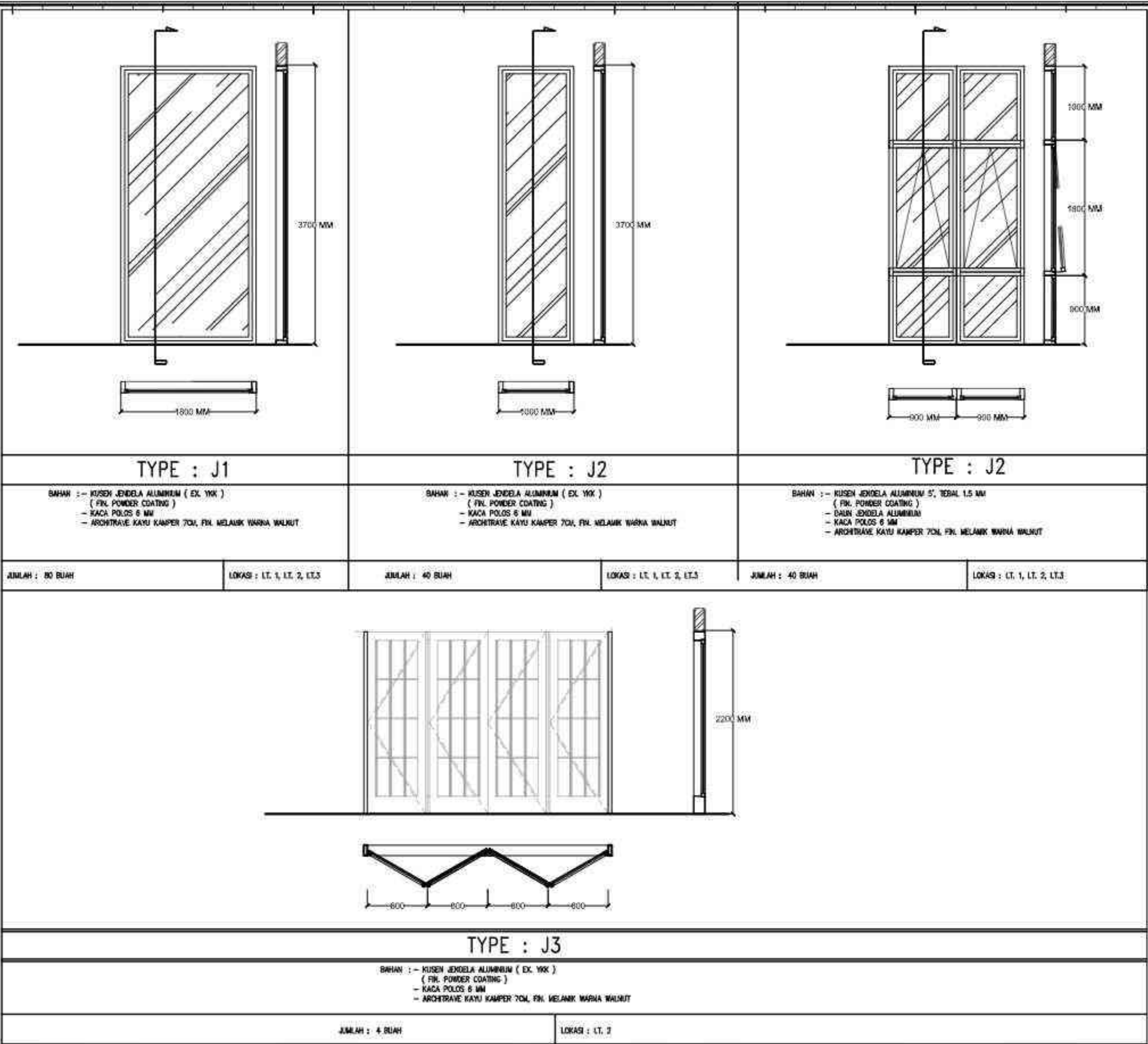
DETAIL PINTU



PROJECT TITLE : TUGAS AKHIR
SUB TITLE : HEALTHY GREEN ECO-CAMPUS
SKALA : 1 : 40

NAME : ANWEN LO
NIM : 21190015
LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY : ANWEN LO
SHEET : TOTAL



TYPE : J1

BAHAN : - KUSEN JENDELA ALUMINIUM (EX. YKK)
 (FIN. POWDER COATING)
 - KACA POLOS 6 MM
 - ARCHITRAVE KAYU KAMPER 70x, FIN. MELAMK WARNA WALNUT

JMLAH : 80 BUAH

LOKASI : LT. 1, LT. 2, LT.3

TYPE : J2

BAHAN : - KUSEN JENDELA ALUMINIUM (EX. YKK)
 (FIN. POWDER COATING)
 - KACA POLOS 6 MM
 - ARCHITRAVE KAYU KAMPER 70x, FIN. MELAMK WARNA WALNUT

JMLAH : 40 BUAH

LOKASI : LT. 1, LT. 2, LT.3

TYPE : J2

BAHAN : - KUSEN JENDELA ALUMINIUM 5", TEBAL 1.5 MM
 (FIN. POWDER COATING)
 - BALOK JENDELA ALUMINIUM
 - KACA POLOS 6 MM
 - ARCHITRAVE KAYU KAMPER 70x, FIN. MELAMK WARNA WALNUT

JMLAH : 40 BUAH

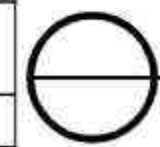
LOKASI : LT. 1, LT. 2, LT.3

TYPE : J3

BAHAN : - KUSEN JENDELA ALUMINIUM (EX. YKK)
 (FIN. POWDER COATING)
 - KACA POLOS 6 MM
 - ARCHITRAVE KAYU KAMPER 70x, FIN. MELAMK WARNA WALNUT

JMLAH : 4 BUAH

LOKASI : LT. 3



DETAIL JENDELA

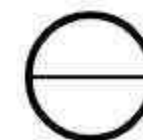
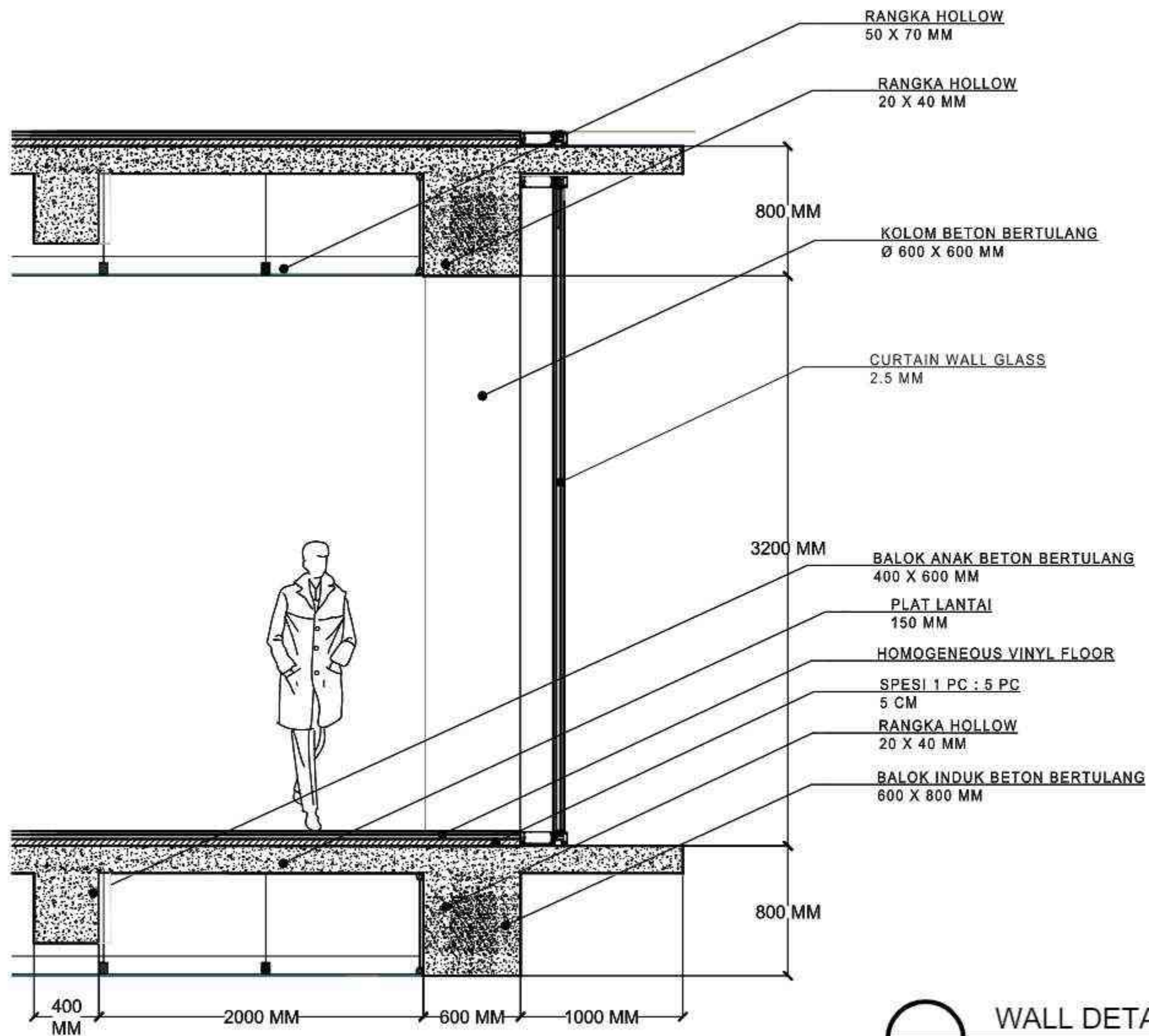
SKALA 1 : 40



PROJECT TITLE : TUGAS AKHIR
 SUB TITLE : HEALTHY GREEN ECO-CAMPUS
 SKALA : 1 : 40

NAME : ANWEN LO
 NIM : 21190015
 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
 TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :
 SHEET
 TOTAL
 (ANWEN LO)



WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

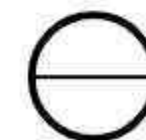
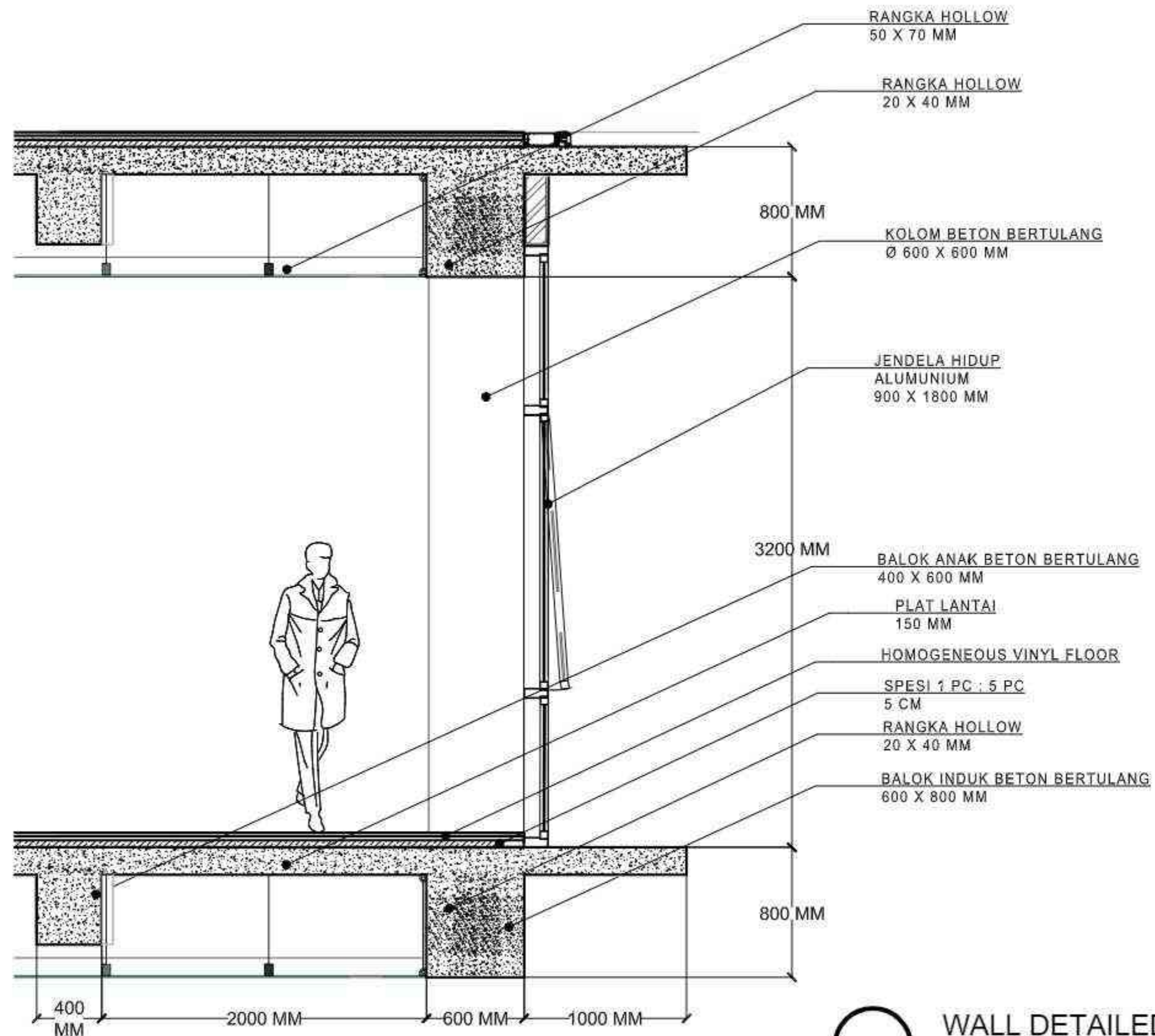
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

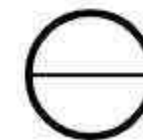
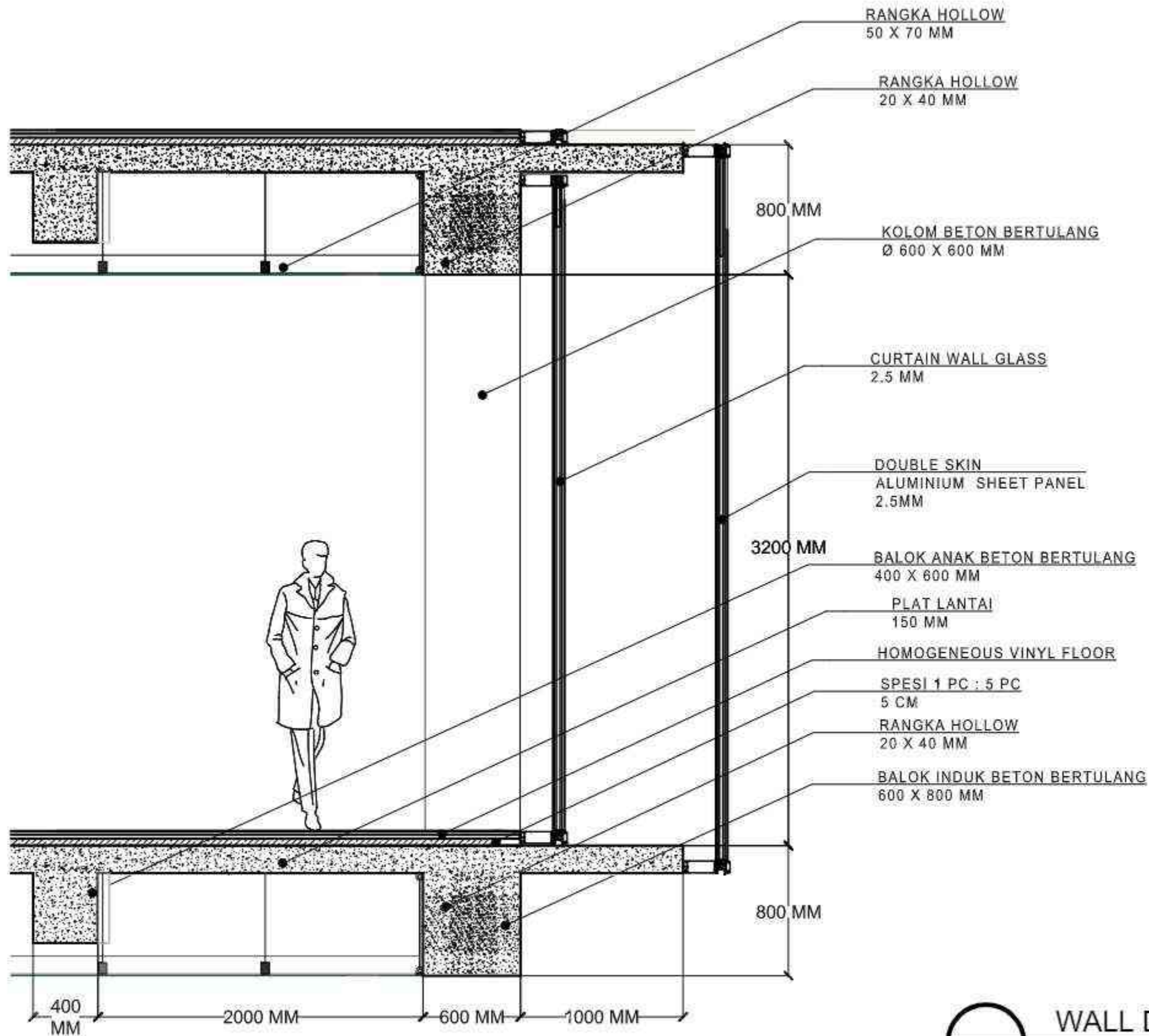
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

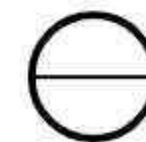
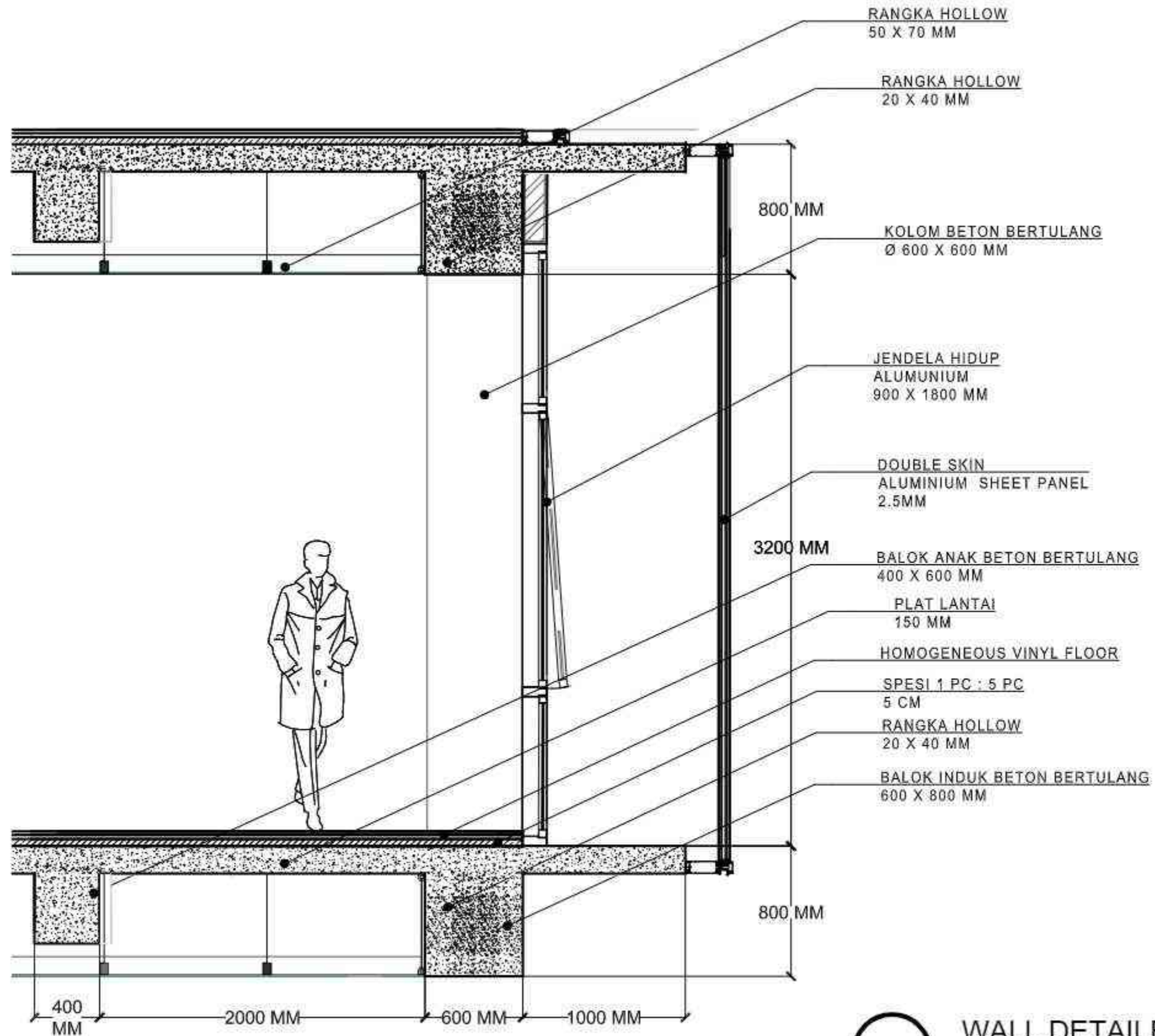
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

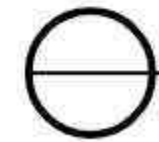
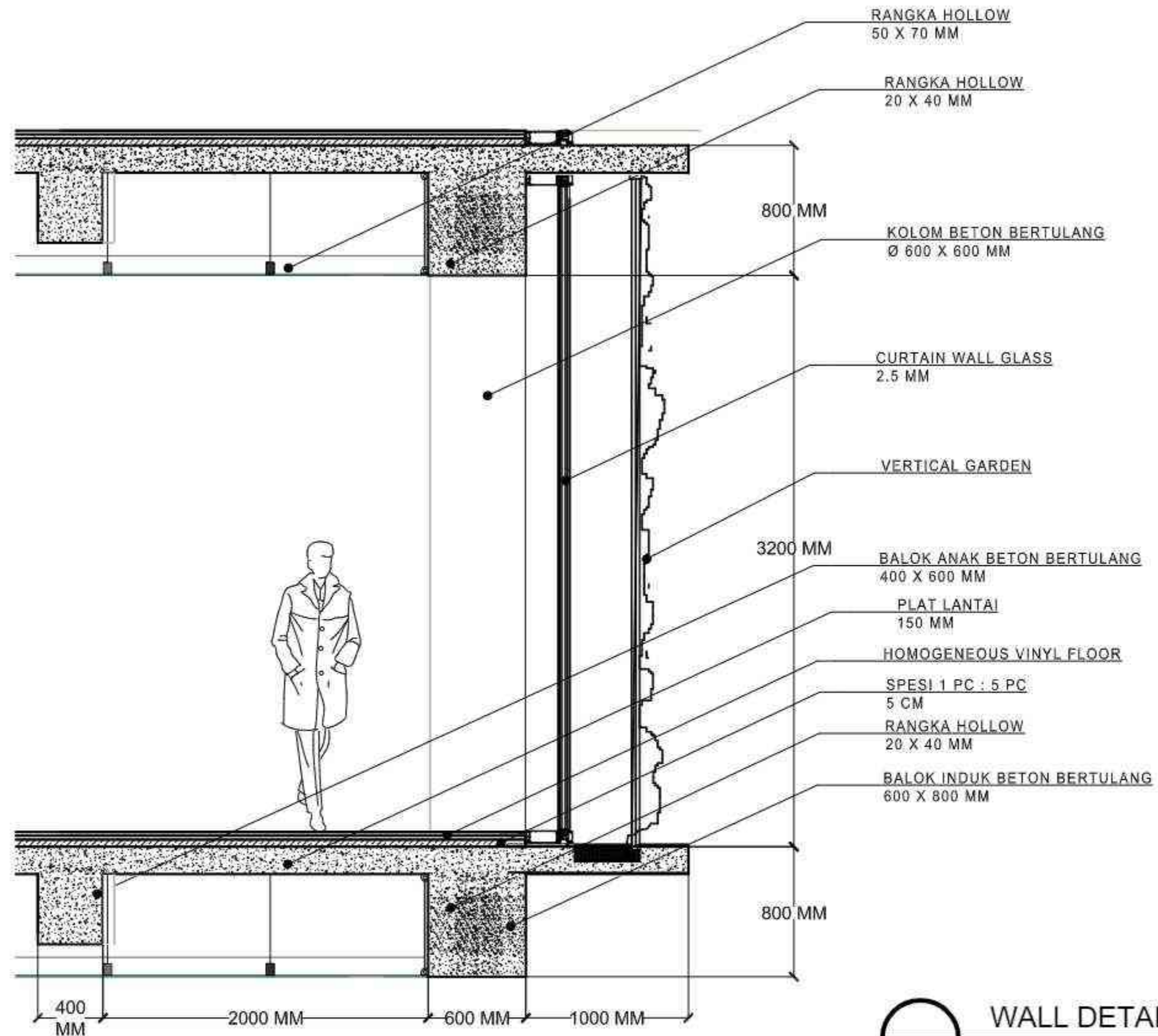
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL

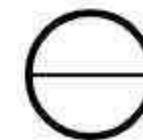
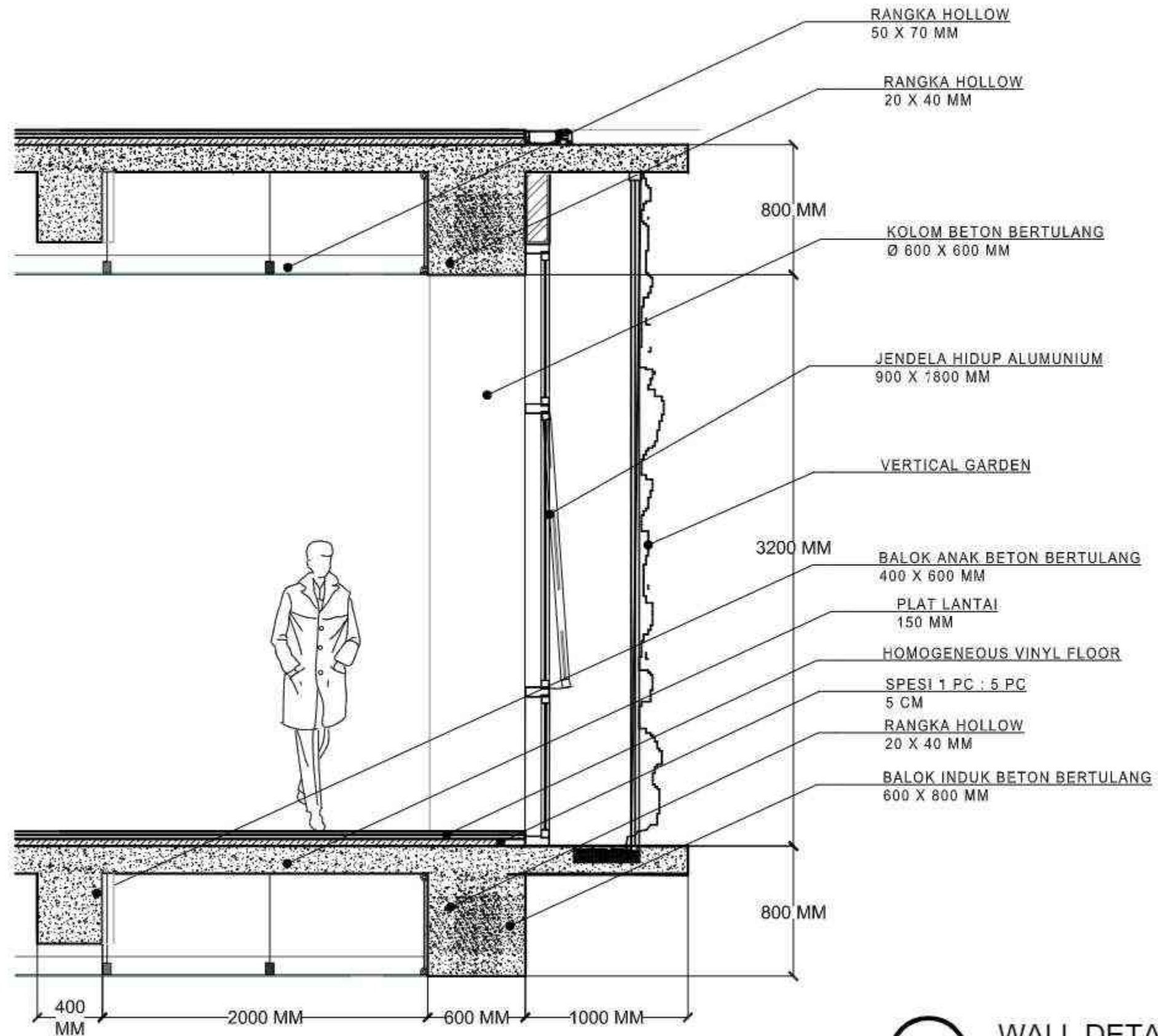


WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 20	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		



WALL DETAILED SECTION

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

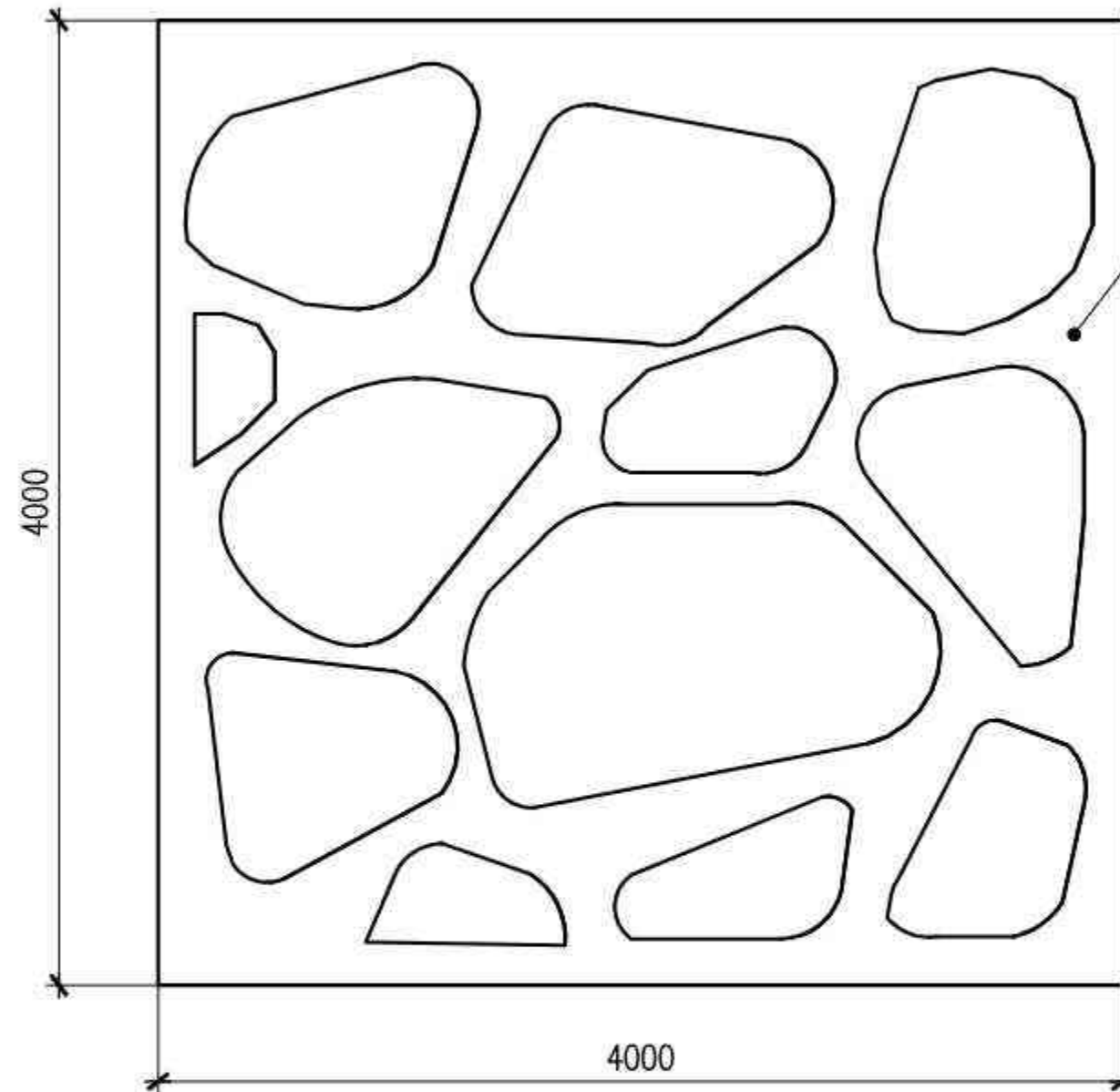
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

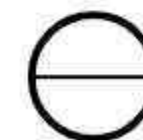
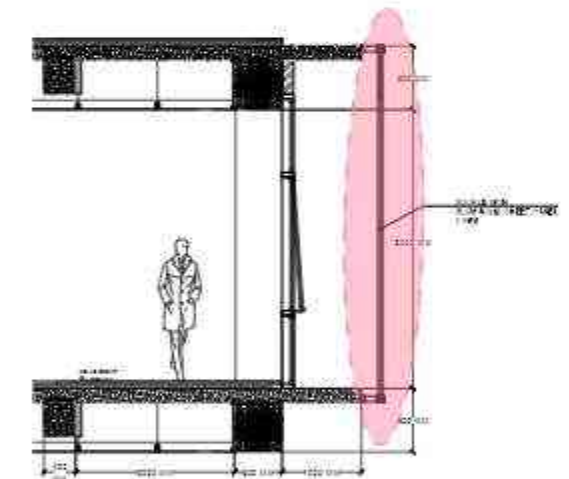
(ANWEN LO)

SHEET

TOTAL



ALUMINIUM SHEET PANEL 2.5 MM



TAMPAK FASAD

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

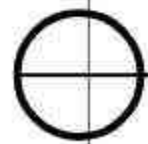
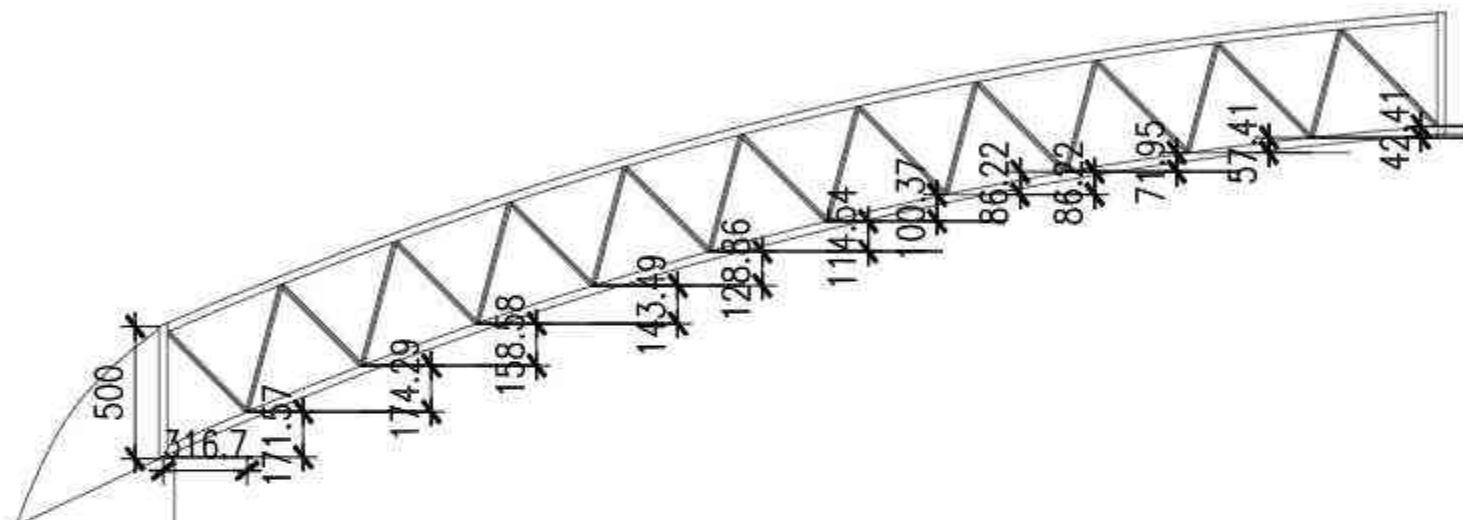
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

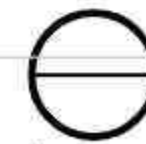
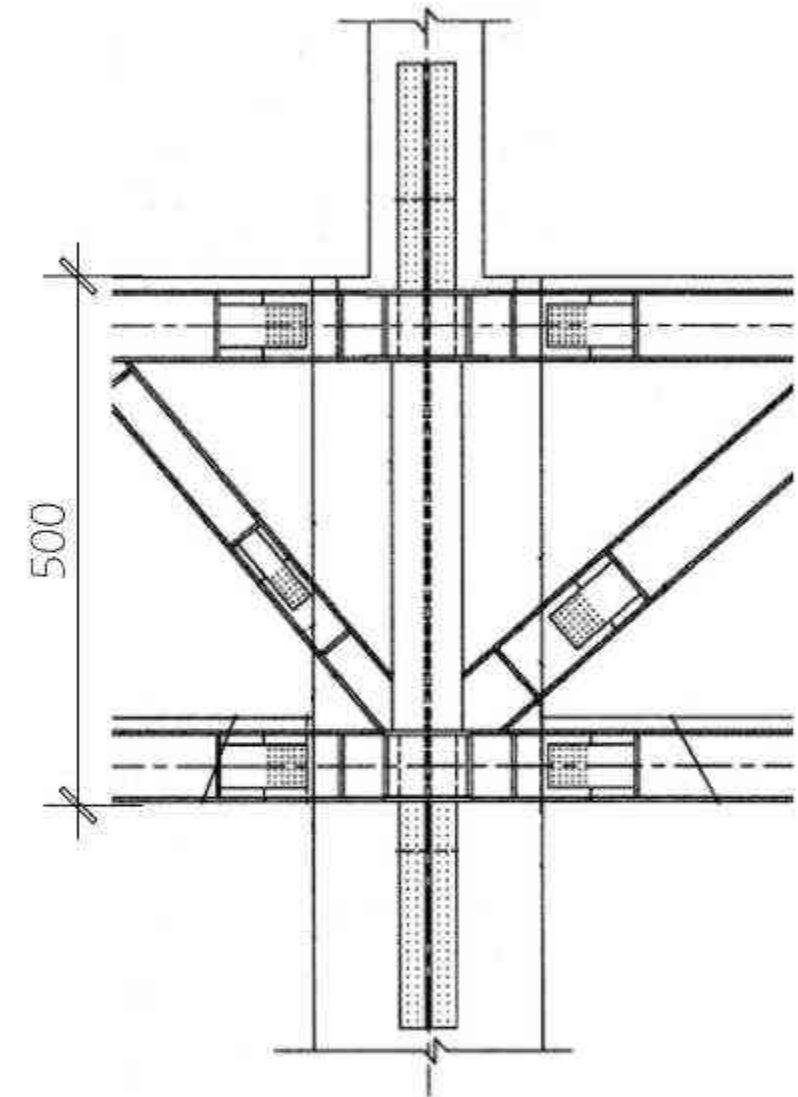
SHEET

TOTAL



POTONGAN STRUKTUR TRUSS

SKALA 1:20



SAMBUNGAN STRUKTUR TRUSS

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

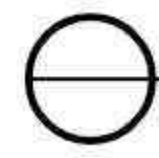
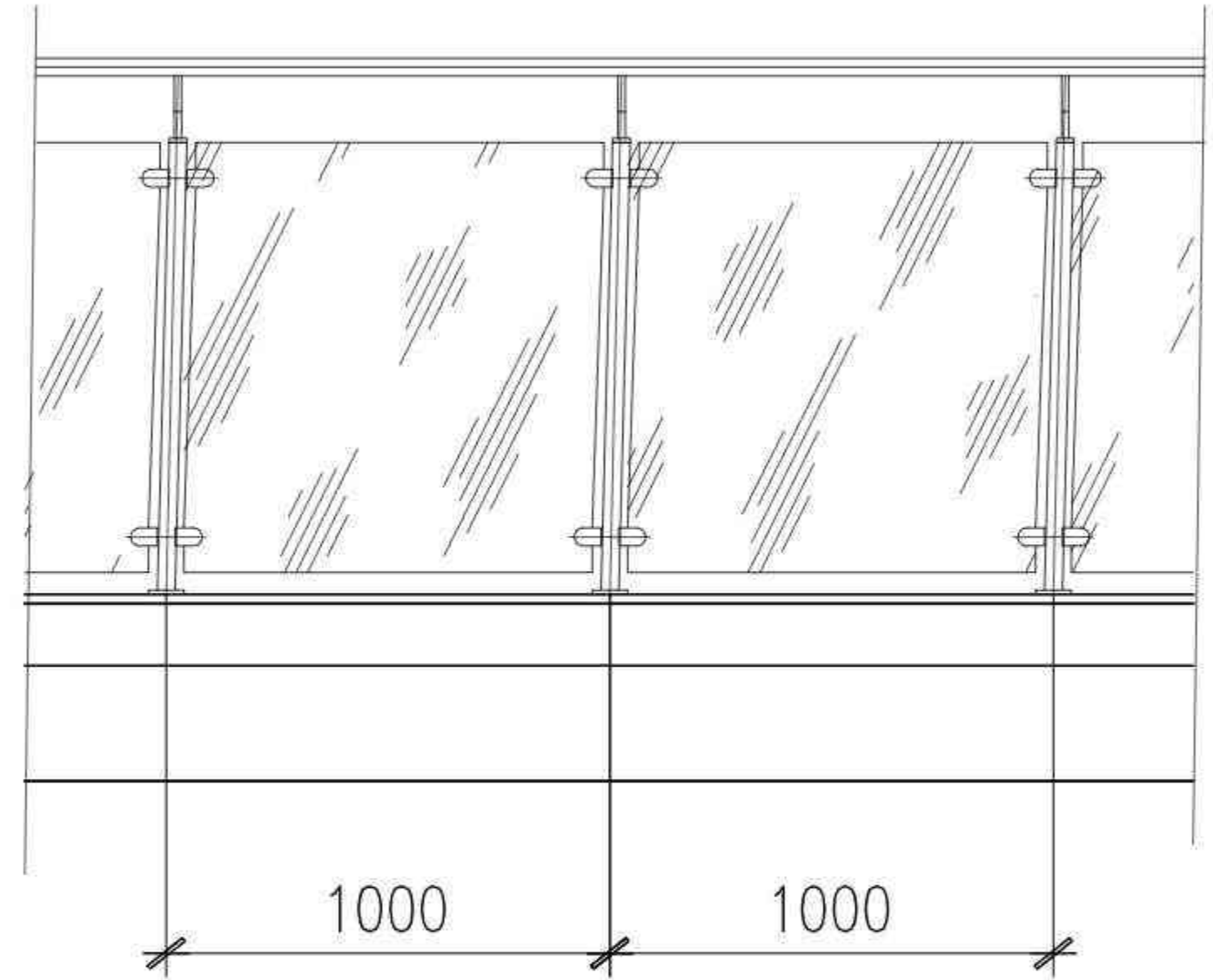
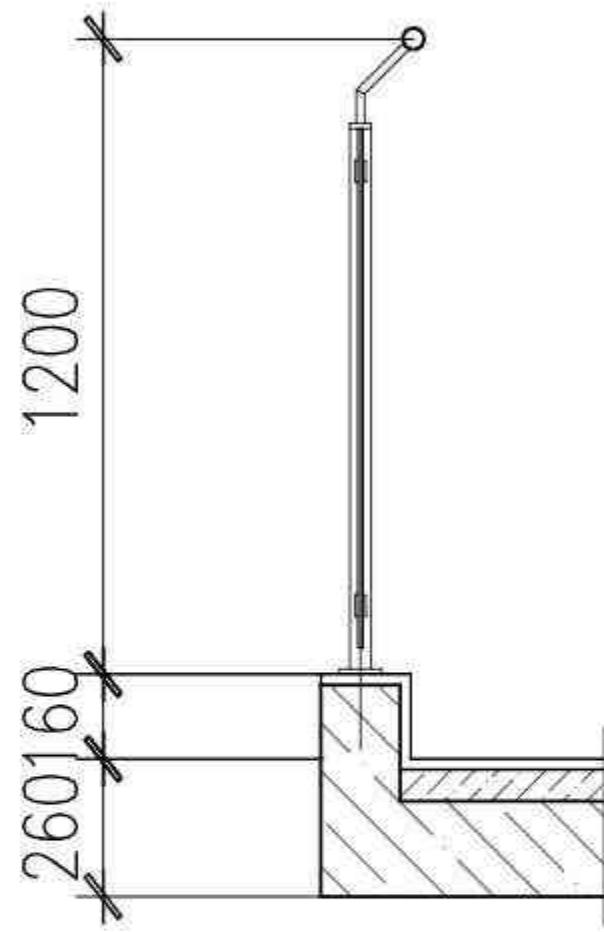
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

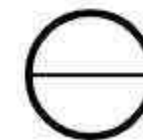
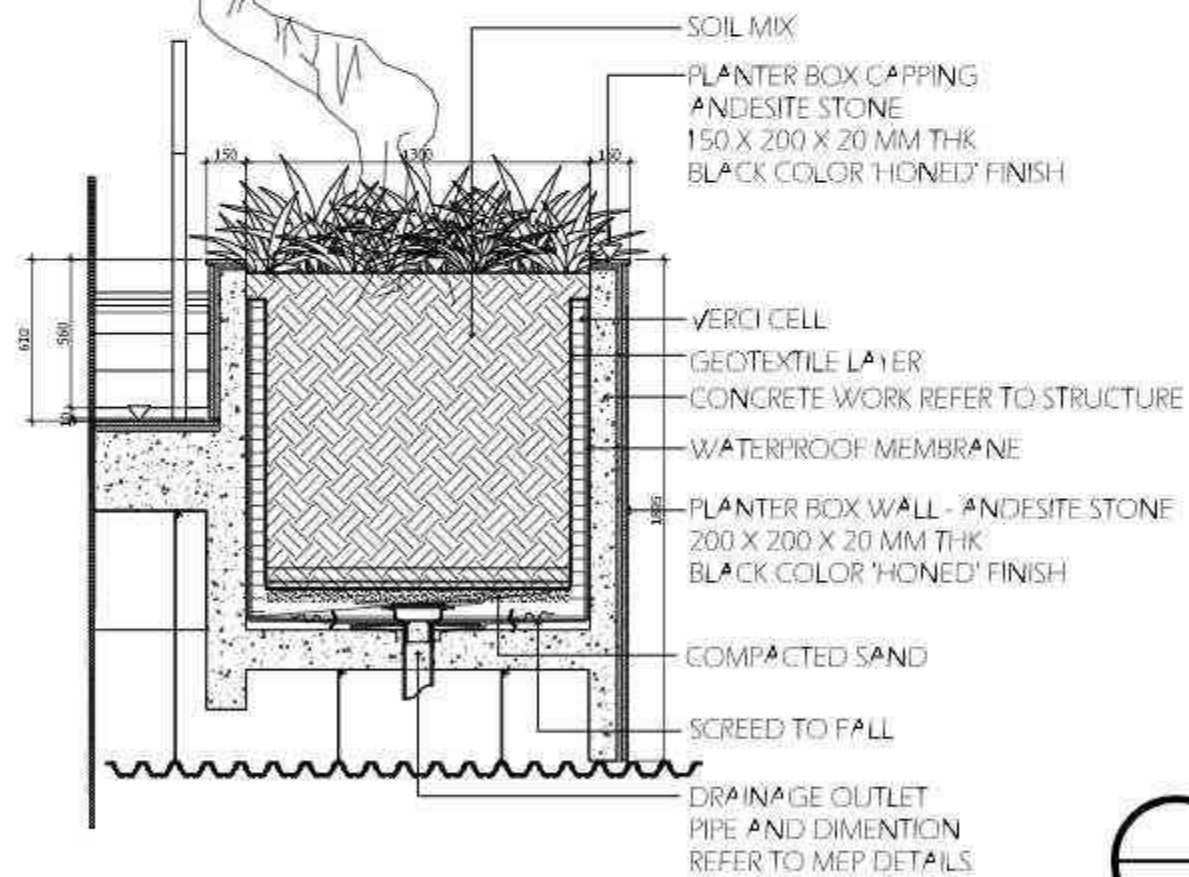
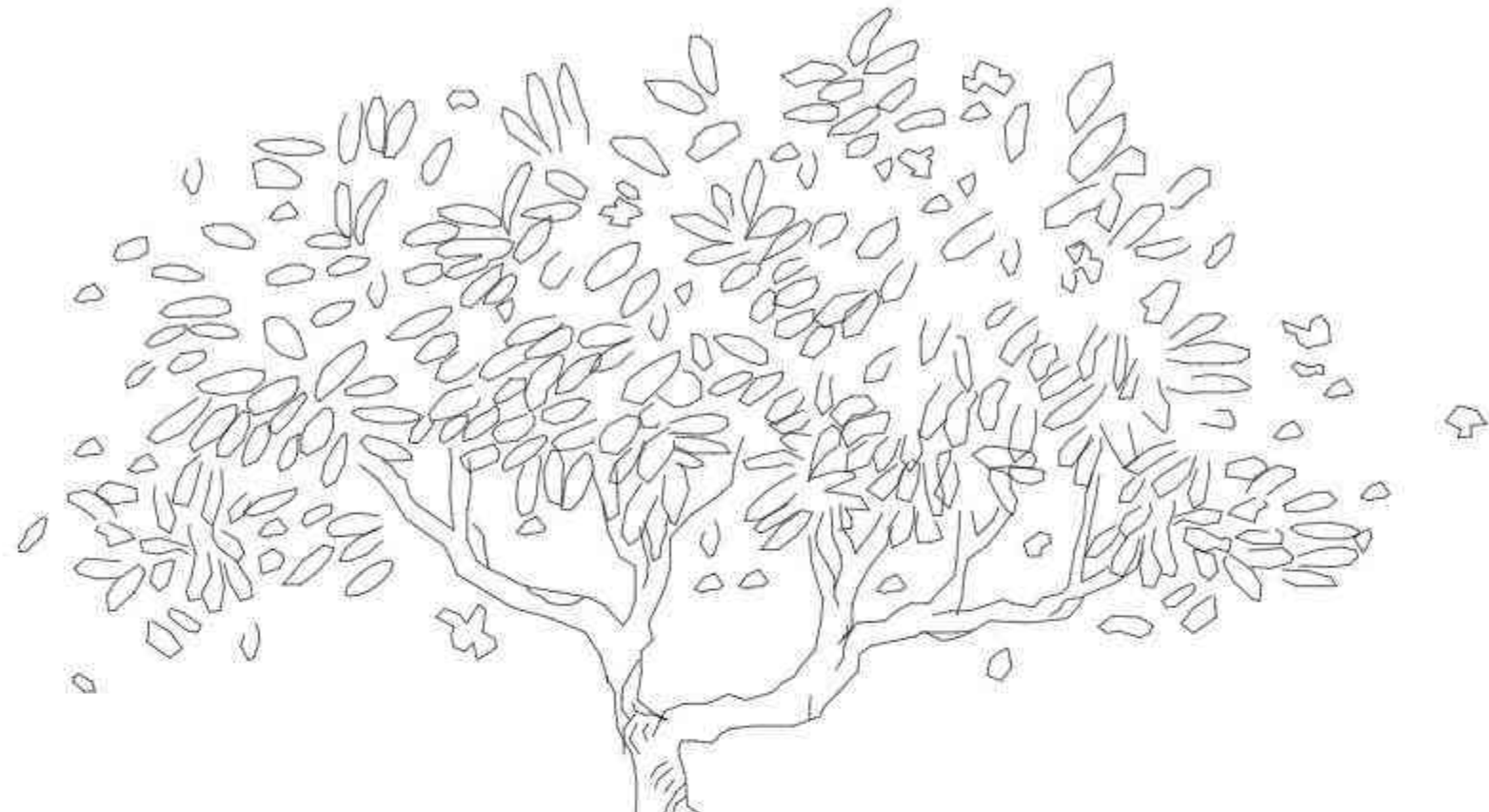
TOTAL



DETAIL RAILING ATAP
SKALA 1:10



PROJECT TITLE : TUGAS AKHIR SUB TITLE : HEALTHY GREEN ECO-CAMPUS SKALA : 1 : 10	NAME : ANWEN LO NIM : 21190015 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T. TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.	DRAWING BY :	SHEET
		(ANWEN LO)	TOTAL



DETAIL PLANTER BOX

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

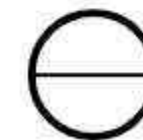
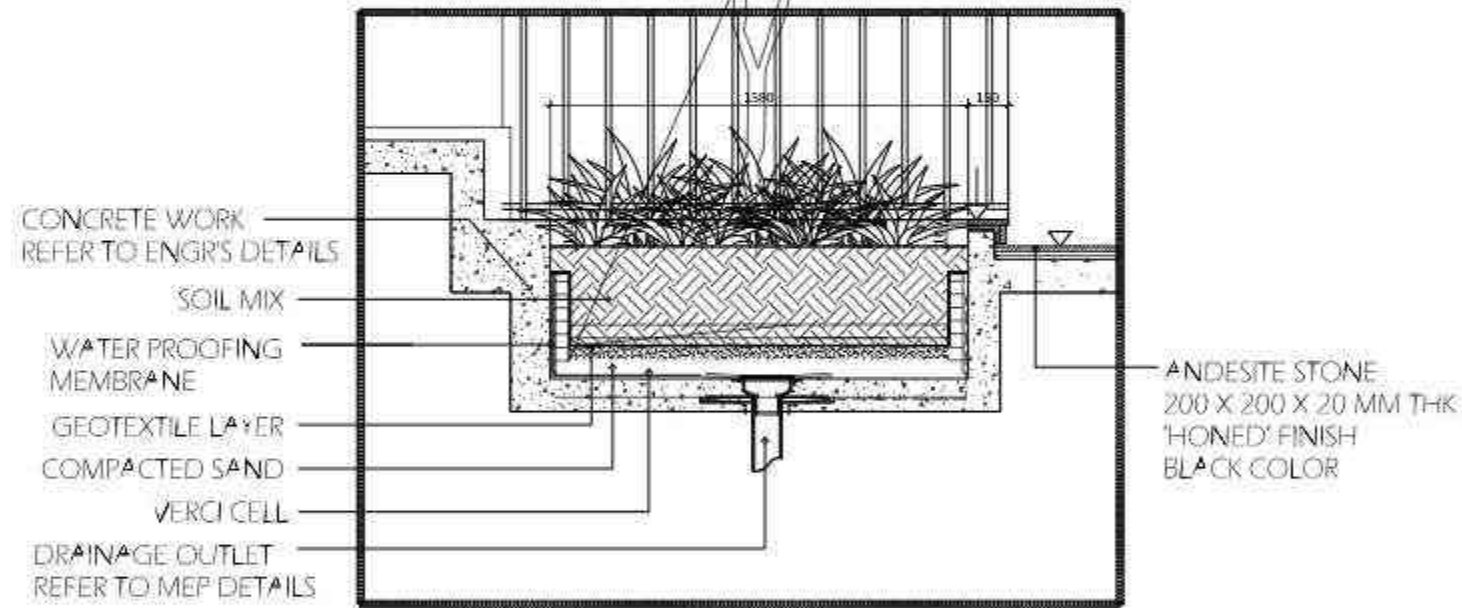
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



DETAIL PLANTER

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

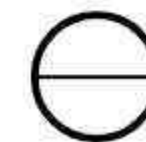
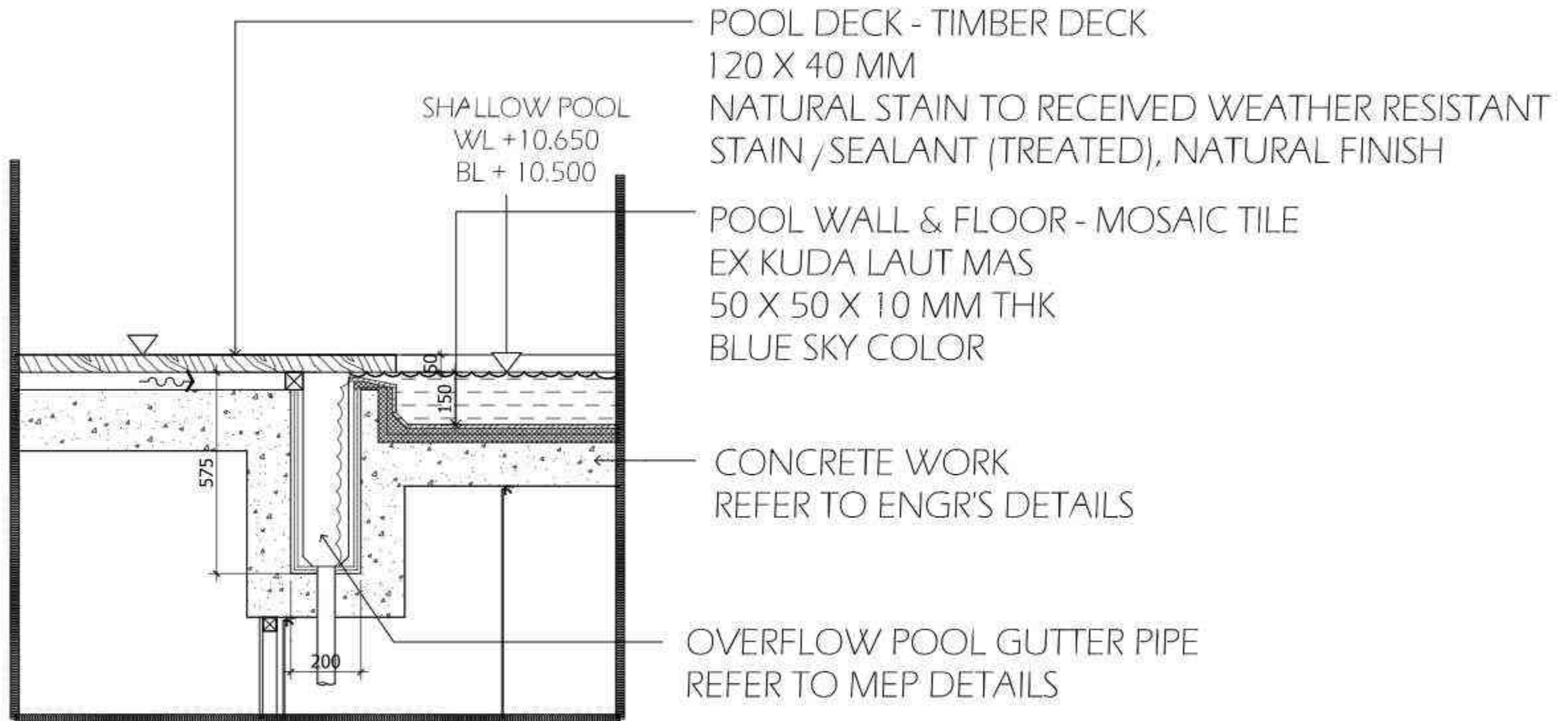
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



DETAIL OVERFLOW GUTTER

SKALA 1:10



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 10

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

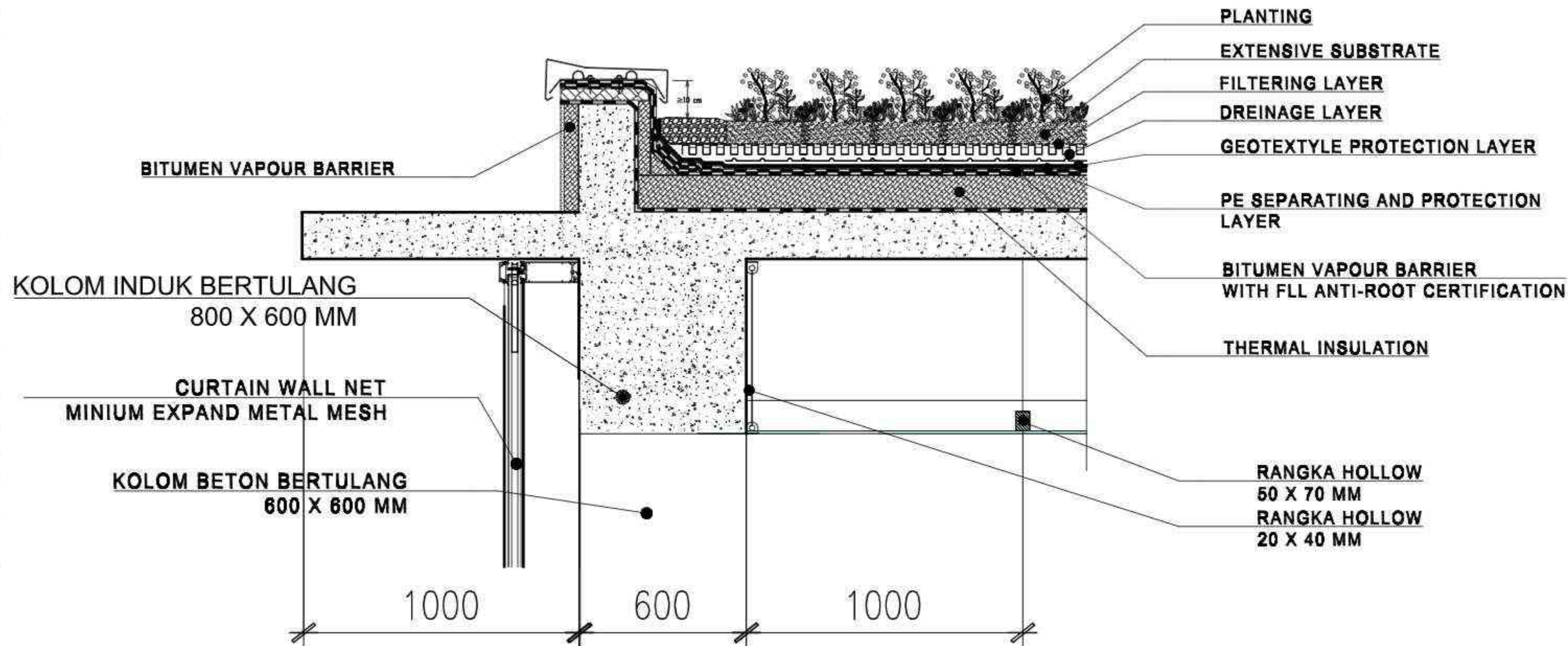
TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



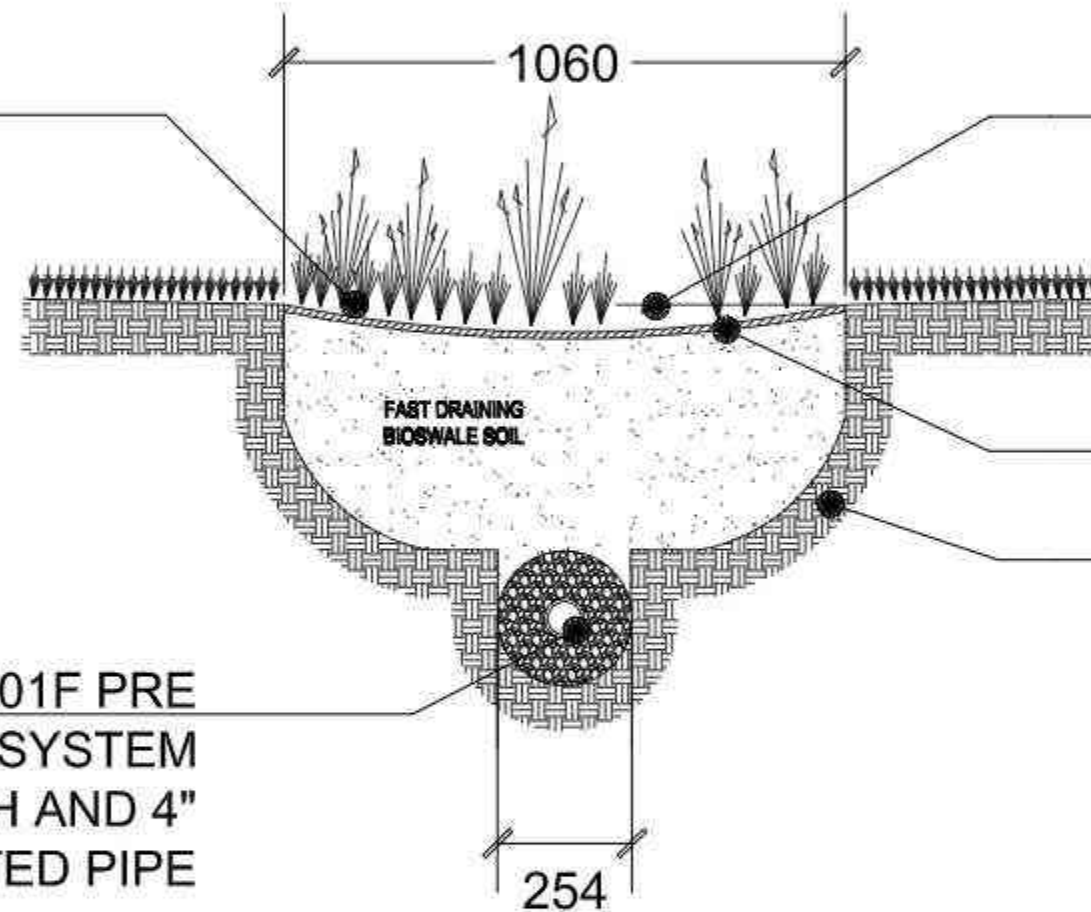

DETAIL POTONGAN ROOF GARDEN
 SKALA 1:10



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	(ANWEN LO)	TOTAL
SKALA : 1 : 10	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		

BIOSWALE PLANTING
SEE PLANT LIST

BIOSWALE PLANTING
SEE PLANT LIST

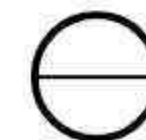


5:1 SIDE SLOPE MAX

UNDISTURBED SUBGRADE

NDS EX-FLOW-1001F PRE
ENGINEERED FRENCH DRAIN SYSTEM
W/ 10' MESH AND 4"
PERF. CORRUGATED PIPE

FAST DRANAGE BIOSWALE
SOLID MIX TO INCLUDE:
-50% COARSE SAND
-20% PEAT MOSS
-30% SANDY LOAM



DETAIL BIOSWALE

SKALA 1:10



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 10

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.





TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

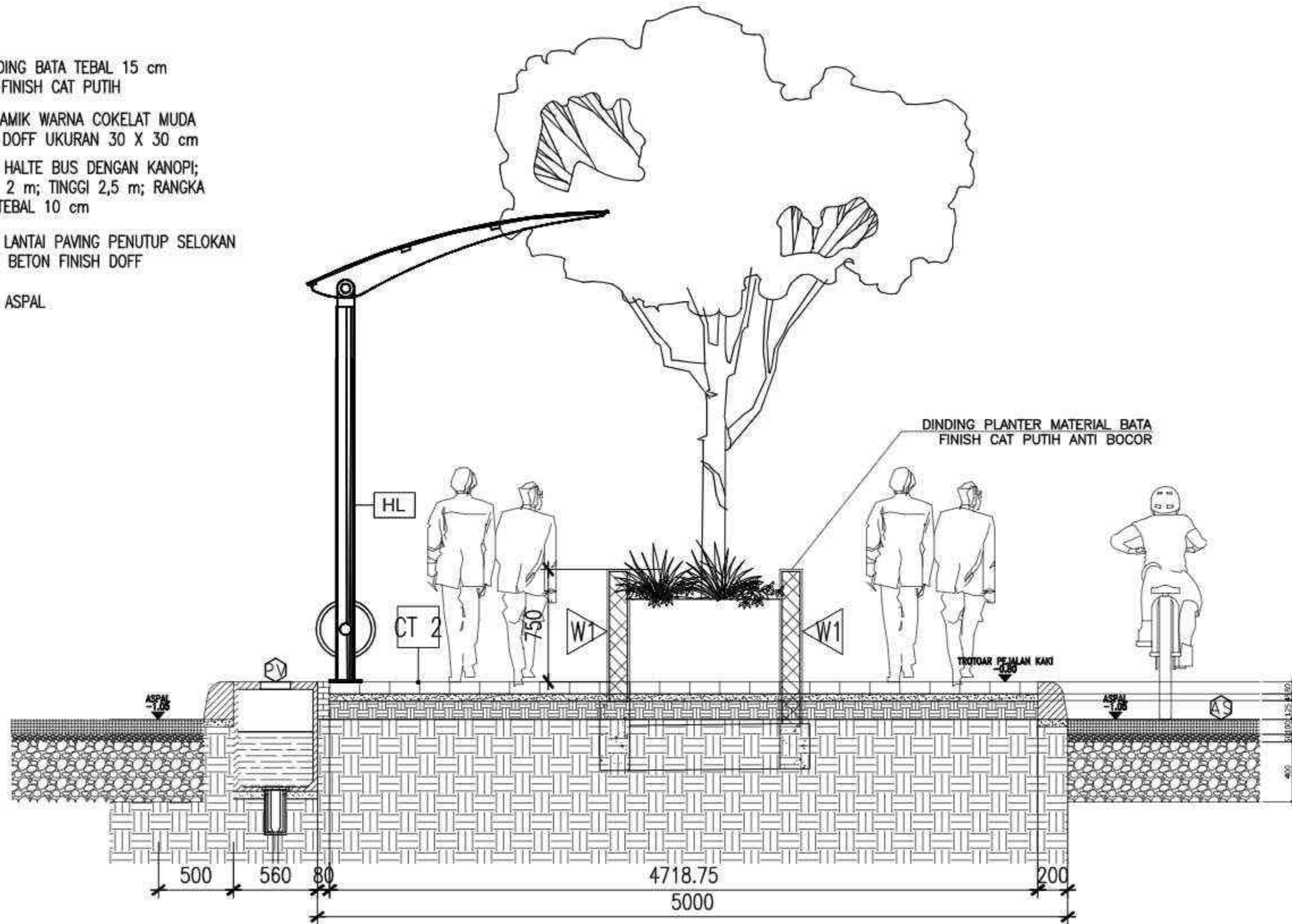
DRAWING BY :

(ANWEN LO)

SHEET

TOTAL

-  = DINDING BATA TEBAL 15 cm
FINISH CAT PUTIH
-  = KERAMIK WARNA COKELAT MUDA
FINISH DOFF UKURAN 30 X 30 cm
-  = HALTE BUS DENGAN KANOPI;
LEBAR 2 m; TINGGI 2,5 m; RANGKA
BAJA TEBAL 10 cm
-  = LANTAI PAVING PENUTUP SELOKAN
BAHAN BETON FINISH DOFF
-  = ASPAL



DETAIL POTONGAN TROTOAR

SKALA 1:20



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 20

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



DIAGRAM MATERIAL



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : NTS

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandriani S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



Material reflektif dengan atap low e-glass untuk meminimalisir panas matahari

Menggunakan solar panel di bagian Utara sebagai energi terbarukan



Atap material reflektif: Atap zinalum bentang lebar struktur truss untuk auditorium



Roof top garden untuk memperkuat dan meningkatkan interaksi sosial antara pengguna dengan alam

Terdapat area indoor dan outdoor di setiap lantai disertai ruang terbuka hijau



Setiap ruangan kegiatan belajar-mengajar mendapatkan cahaya alami

Area sosialisasi / komunal



Double skin berbentuk cabang pohon yang melambangkan Pohon Tenjo yang merupakan sejarah dari Kota Podomoro Tenjo

Area tengah bangunan (amphitheatre) sebagai pengikat antar ruangan dan pusat aktivitas utama / sosial

Menggunakan material lokal: Kayu pada jogging track dan roof top dan batu alam pada ampiteater



Bioswale parking lot di area parkir

Parkiran sepeda tersebar di dasar bangunan disertai jogging track untuk mendorong pengguna untuk berolahraga dan bersepeda

Koefisien Daerah Hijau lebih dari 30%, yaitu sebanyak 43.5% & menghadirkan berbagai macam vegetasi

Area sosialisasi / komunal



Pola antar ruangan memakai pola terklaster sehingga pemakaian ruang menjadi lebih efisien, aliran sirkulasi antar ruang yang mudah

Drop off zone untuk mengurangi kemacetan yang didepannya merupakan area sosialisasi yang terintegrasi dengan alam



Area sosialisasi / komunal sekaligus titik kumpul evakuasi



PROJECT TITLE : TUGAS AKHIR

SUB-TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : NTS

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijani S.T.

DRAWING BY :

SHEET

(ANWEN LO)

TOTAL

BASIC GREEN AREA (AREA DASAR HIJAU)

ECO CAMPUS MENYEDIAKAN AREA HIJAU YANG TERDIRI DARI SOFTSCAPE YANG BERTUJUAN UNTUK MENYEDIAKAN AREA HIJAU UNTUK MENYATUKAN ALAM DENGAN BANGUNAN. BANYAK MANFAAT DARI AREA HIJAU, YAITU UNTUK MENYERAP KARBONDIOKSIDA, MENYEJUKAN AREA SEKITAR, PENEDUH, DAPAT MENJADI AREA RESAPAN AIR, MEREDAM KEBISINGAN, DAN MENGURANGI POLUSI, SERTA DAPAT DIJADIKAN SEBAGAI AREA MULTIFUNGSI, SEPERTI UNTUK TEMPAT AKTIVITAS DAN TEMPAT BERSOSIALISASI.



POHON

T1



T2



T4



T5



SEMAK

S1

ADA DISEKELILING
T1 & T4



S2



S3



PENUTUP TANAH

G1



TIPE	KODE	NAMA	FUNGSI	DESKRIPSI
POHON	T1	TABEBUYA	MENCIPTAKAN ESTETIKA DAN VISUAL YANG BAIK SERTA PENEDUH.	TINGGI: 3-5 M, DIAMETER: 2-3 M
	T2	PUCUK MERAH	PEREDAM KEBISINGAN DAN PENEDUH	TINGGI: 7 M, DIAMETER: 3 M
	T3	SAGA	MENGURANGI POLUSI DAN PENEDUH	TINGGI: 15-30 M, DIAMETER: 3,5 M
	T4	ANGSANA	DAPAT MELINDUNGI DARI TERIKNYA MATAHARI	TINGGI: 3,5 - 40 M, DIAMETER: 3,4-50,5 M
	T5	PALEM	MEMBUAT AREA SEKITAR MENJADI ADEM DAN SEJUK	TINGGI: 25-30 M, DIAMETER: 4-6 M
SEMAK	S1	BUNGA PENTAS	MENINGKATKAN NILAI ESTETIK	TINGGI: 30 CM, DIAMETER: 20-30 CM
	S2	SERUNI JALAR	MENINGKATKAN NILAI ESTETIK	TINGGI: 20-25 CM, DIAMETER: 15-30 CM
	S3	LAVENDER	MENGUSIR NYAMUK	TINGGI: 20-50 CM, DIAMETER: 20 CM
PENUTUP TANAH	G1	LANTANA	PENGHIAS TANAH	WARNA: PUTIH, KUNING, PINK, DAN UNGU

KETERANGAN	LUAS (M2)
TOTAL LUAS LAHAN	10515.91
SOFTSCAPE	4576.7
HARDSCAPE	3471.54
BANGUNAN DI GROUND FLOOR	2467.67
PERSENTASE SOFTSCAPE TERHADAP LUAS TOTAL LAHAN	43.5%



PROJECT TITLE : TUGAS AKHIR
SUB TITLE : HEALTHY GREEN ECO-CAMPUS
SKALA : NTS

NAME : ANWEN LO
NIM : 21190015
LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.
TUTOR : Dr.rer.nat. Maria Prihananjanti S.T.

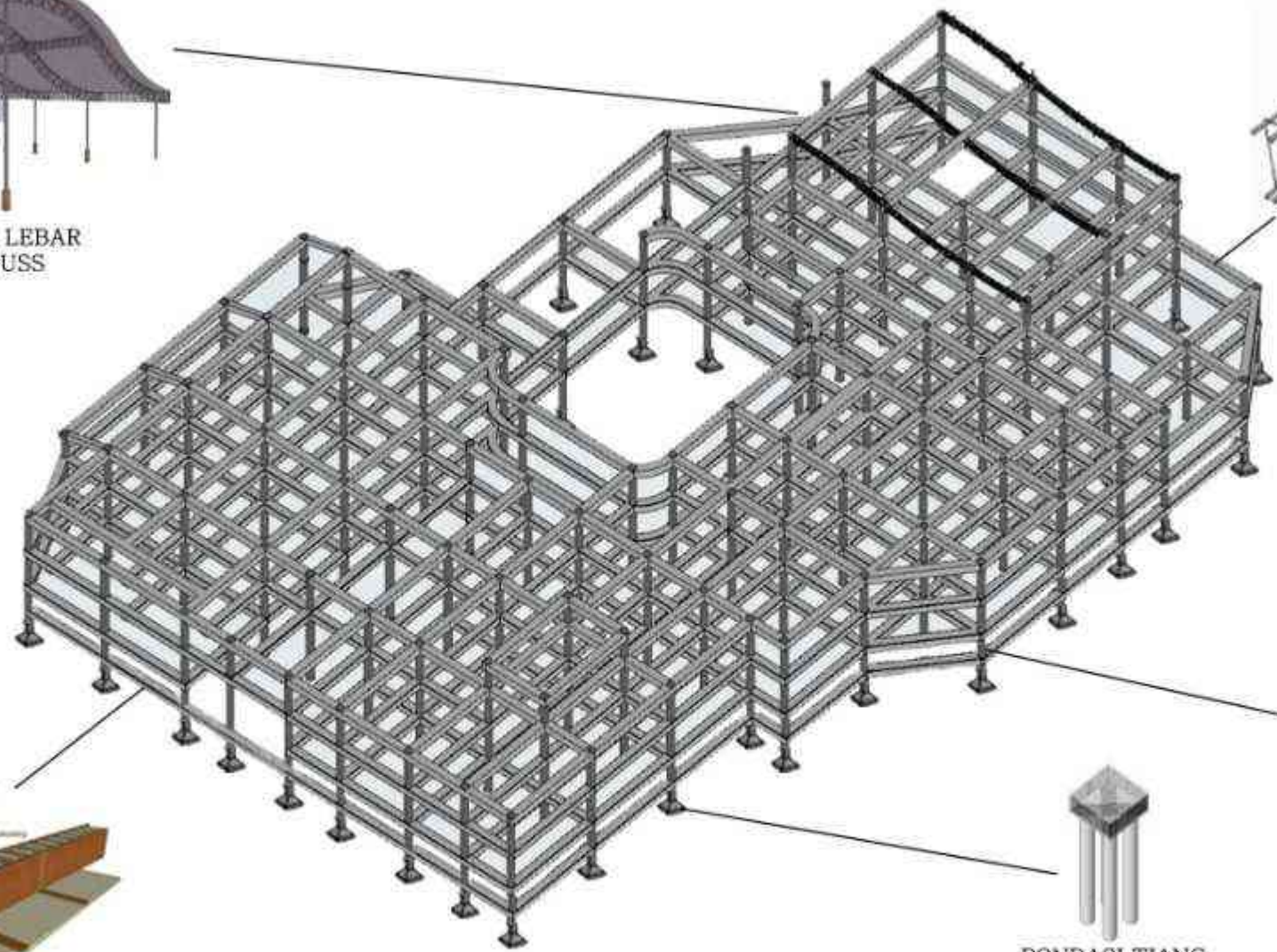
DRAWING BY :
SHEET
TOTAL
(ANWEN LO)



ATAP BENTANG LEBAR
- STRUKTUR TRUSS



BALOK BETON
BERTULANG
600 X 800 MM



KOLOM BETON
BERTULANG
DIAMETER
600 MM



BALOK SLOOF
800 X 600 MM

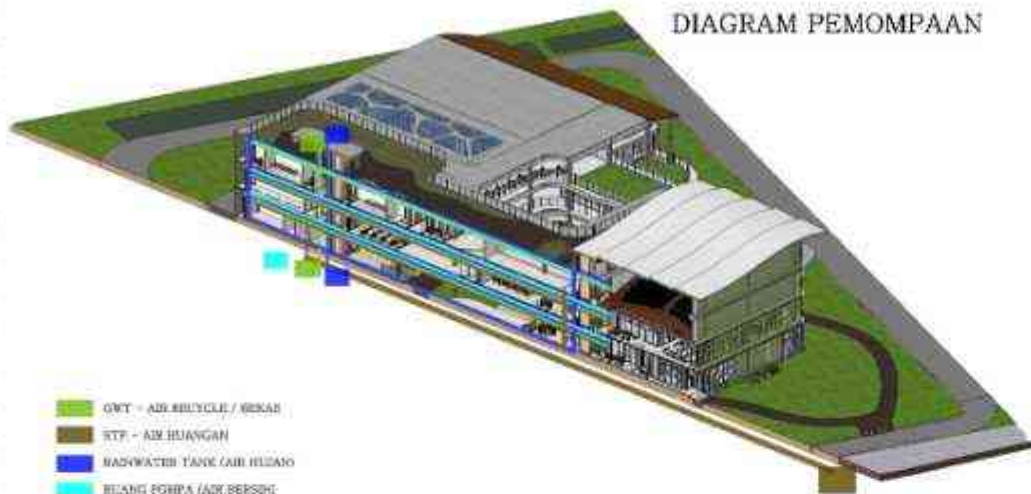


PONDASI TIANG
PANCANG
1500 X 1500 MM



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB-TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	ANWEN LO	TOTAL
SKALA : NTS	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandriani S.T.		

DIAGRAM PEMOMPAAN



- GWT - AIR BICYCLE / BIKAS
- RTP - AIR BUANGAN
- RAW WATER TANK (AIR HUJAN)
- RUANG POMPA (AIR BERSIH)

DIAGRAM CORE

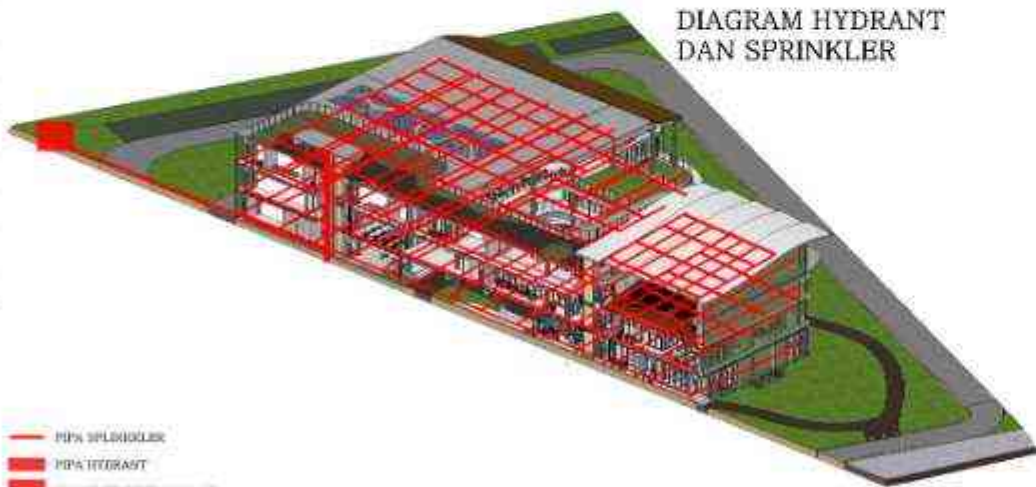


LIFT DOWN & TANGGA

LIFT UP AREA & TANGGA

■ CORE

DIAGRAM HYDRANT DAN SPRINKLER



- PIPA SPRINKLER
- PIPA HYDRANT
- RUANG PENYIMPANAN AIR

DIAGRAM MEKANIKAL ELEKTRIKAL



- RUANG PANEL
- RUANG CONTROL
- KABEL CONTROL
- KABEL GENDAK



PROJECT TITLE : TUGAS AKHIR

SUB-TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : NTS

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DARLIA APRITASARI S.T., M.T.

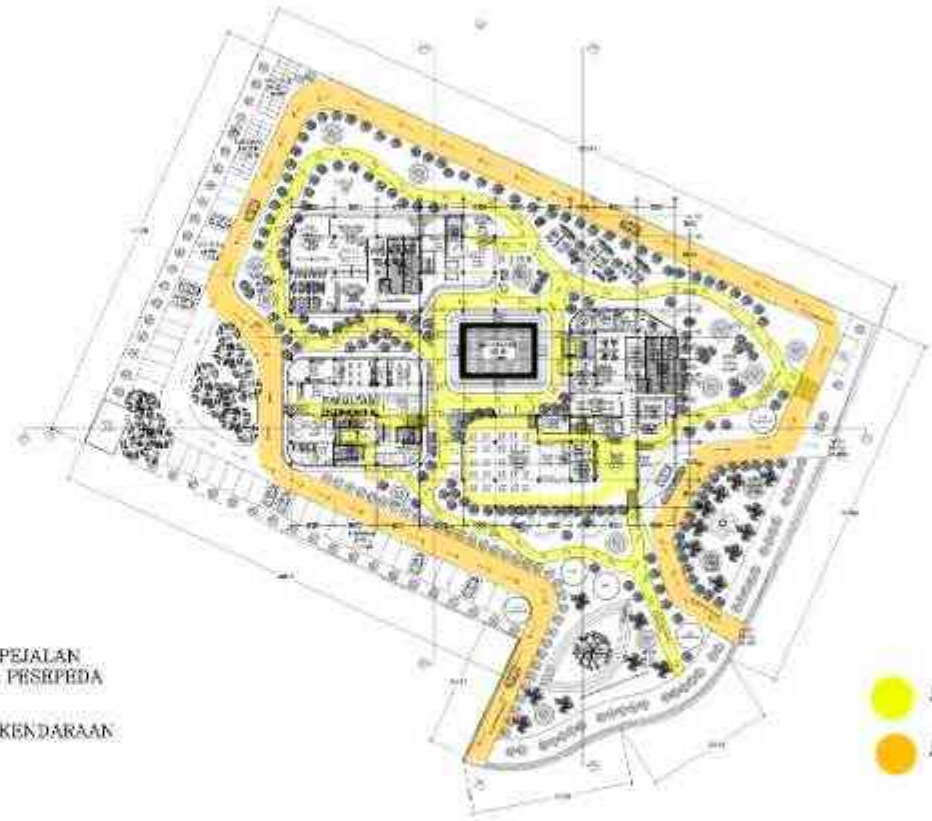
TUTOR : Dr.rer.nat. Maria Prihandriani S.T.

DRAWING BY :

SHEET

(ANWEN LO)

TOTAL




● JALUR PEJALAN KAKI & PESEPEDA
● JALUR KENDARAAN

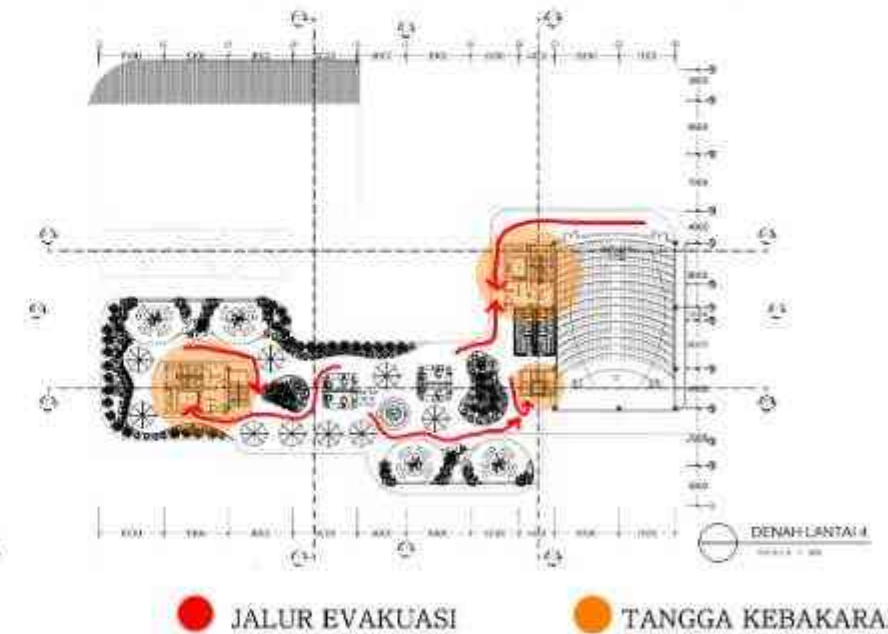
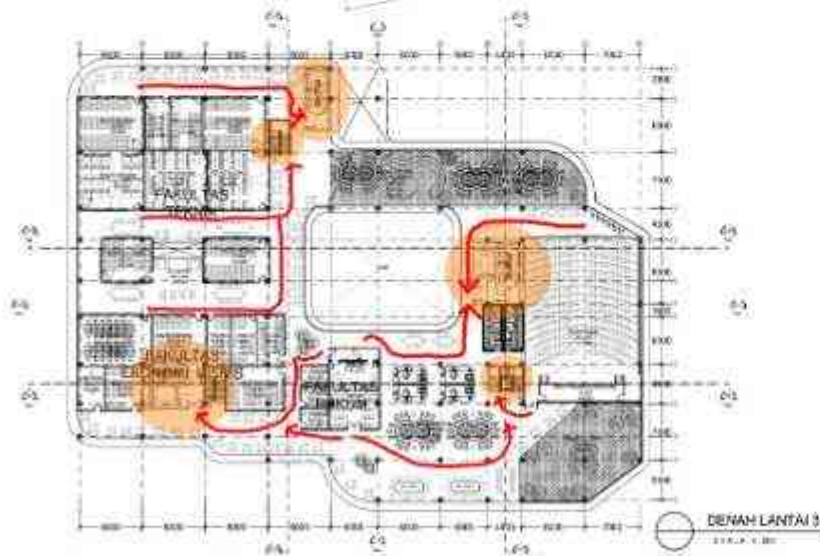
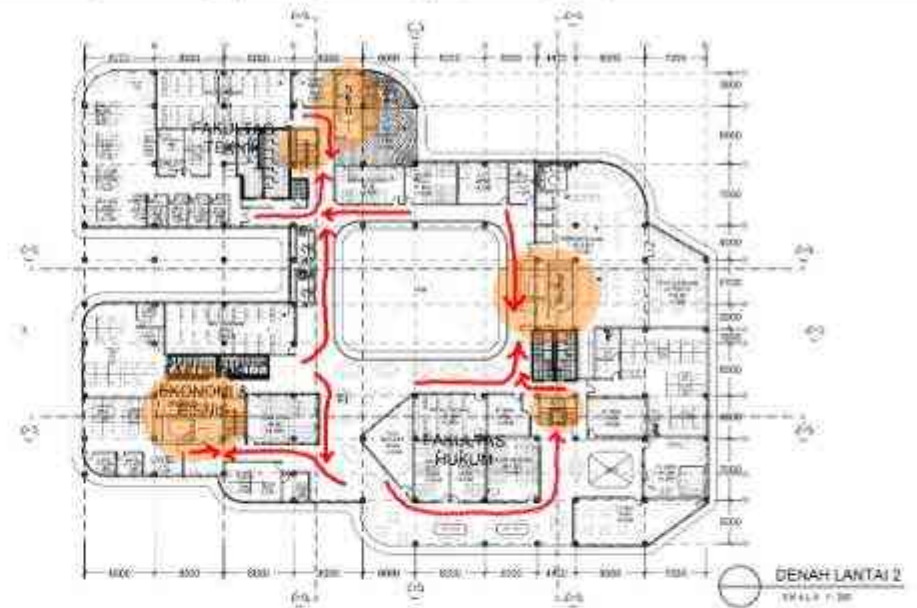
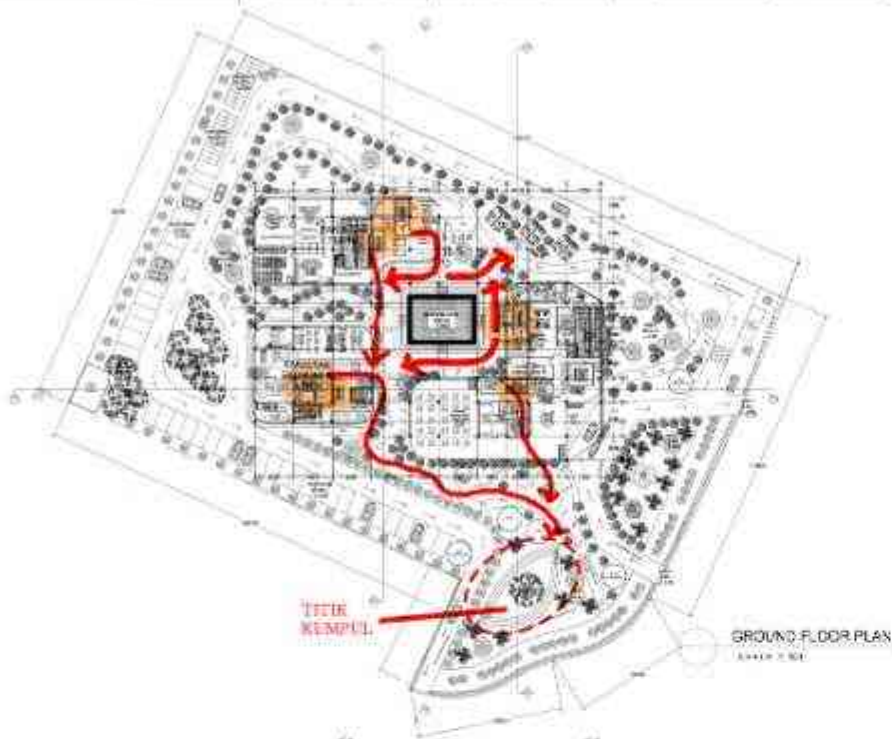
● JALUR DIPABEL
● JALUR SERVIS



GROUND FLOOR PLAN
 SKALA 1:500
 DIAGRAM JALUR



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTY GREEN ECO-CAMPUS	NIM : 21190015		TOTAL
SKALA : 1 : 500	LECTURER : YASER DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : 1 : 500

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

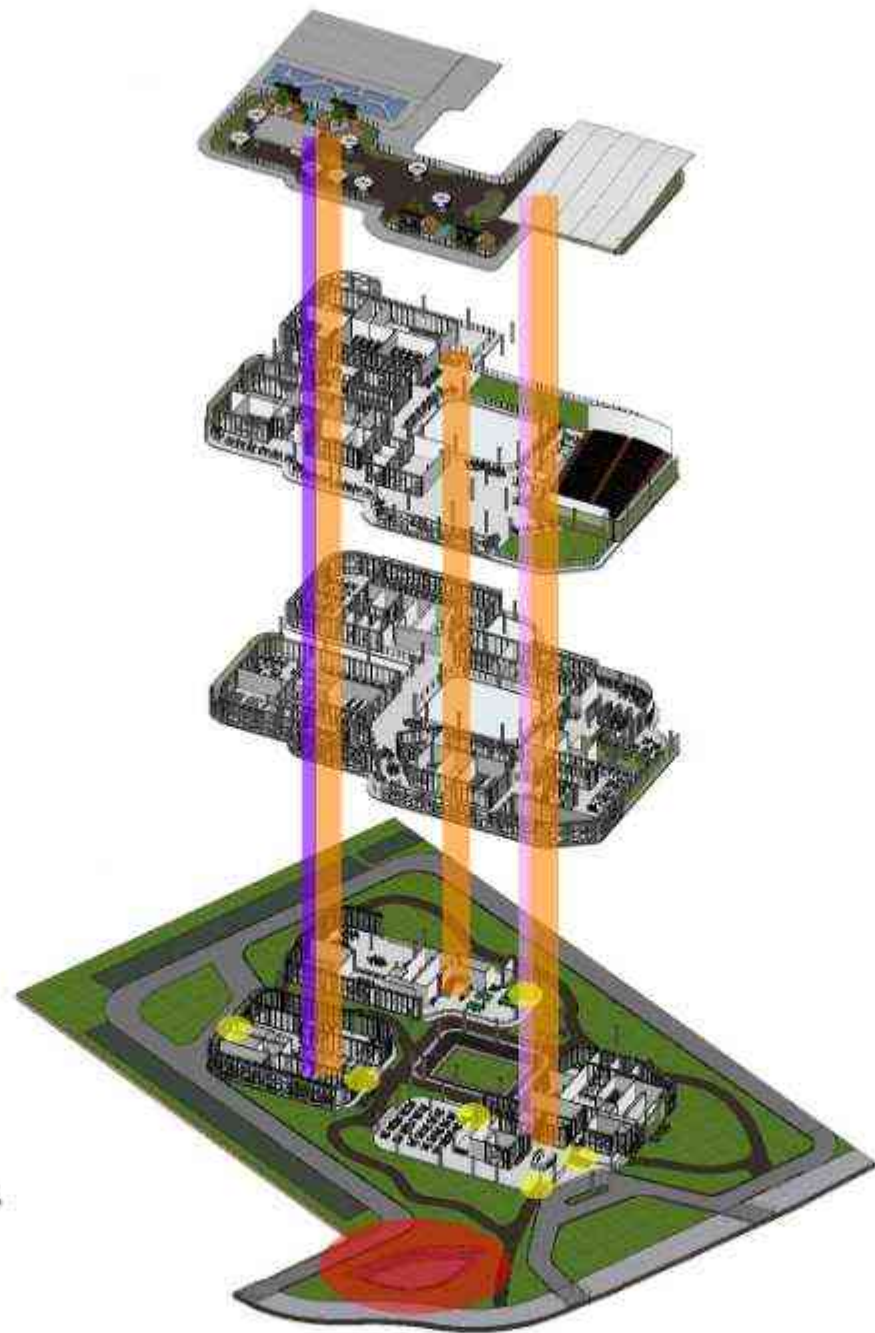
TUTOR : Dr.rer.nat. Mario Prihandrijanti S.T.

DRAWING BY :

SHEET

TOTAL

(ANWEN LO)



- LIFT DIFABEL
- LIFT BARANG
- TANGGA
- RAMP
- TITIK KUMPUL EVAKUASI
- JALUR PEJALAN KAKI DAN PESEPEDA
- JALUR KENDARAAN

EXPLODED AXONOMETRY



PROJECT TITLE : TUGAS AKHIR SUB-TITLE : HEALTHY GREEN ECO-CAMPUS SKALA : NTS	NAME : ANWEN LO NIM : 21190015 LECTURER : YASERI DAHLIA APRITASARI S.T., M.T. TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.	DRAWING BY : <div style="text-align: center; border: 1px solid black; width: 80px; height: 40px; margin: 0 auto;">ANWEN LO</div> SHEET <hr/> TOTAL
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PERSPEKTIF AERIAL



PROJECT TITLE : TUGAS AKHIR

SUB TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : NTS

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



COMMUNAL SPACE / TITIK KUMPUL EVAKUASI



AMPHITHEATRE



OUTDOOR CO-WORKING SPACE



ROOF TOP GARDEN

PERSPEKTIF HUMAN EYE VIEW EKSTERIOR



PROJECT TITLE : TUGAS AKHIR

SUB-TITLE : HEALTHY GREEN ECO-CAMPUS

SKALA : NTS

NAME : ANWEN LO

NIM : 21190015

LECTURER : YASERI DARHIA APRITASARI S.T., M.T.

TUTOR : Dr.rer.nat. Maria Prihandriani S.T.

DRAWING BY :

(ANWEN LO)

SHEET

TOTAL



LOBBY



RUANG SERBAGUNA



LABORATORIUM CAFE HBP



KELAS BESAR

PERSPEKTIF HUMAN EYE VIEW INTERIOR



PROJECT TITLE : TUGAS AKHIR	NAME : ANWEN LO	DRAWING BY :	SHEET
SUB TITLE : HEALTHY GREEN ECO-CAMPUS	NIM : 21190015	ANWEN LO	TOTAL
SKALA : NTS	LECTURER : YASERI DAHLIA APRITASARI S.T., M.T.		
	TUTOR : Dr.rer.nat. Maria Prihandrijanti S.T.		