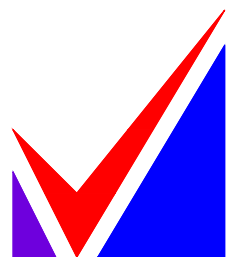


DETAIL ENGINEERING DESIGN

BLOK/KAVLING:	LB/LT:	ATAS NAMA:
B	45/72	



MAHAKARYA
Group of Companies





JUDUL GAMBAR :

DETAIL ENGINEERING DESIGN

Imtihan Muhammad Isa

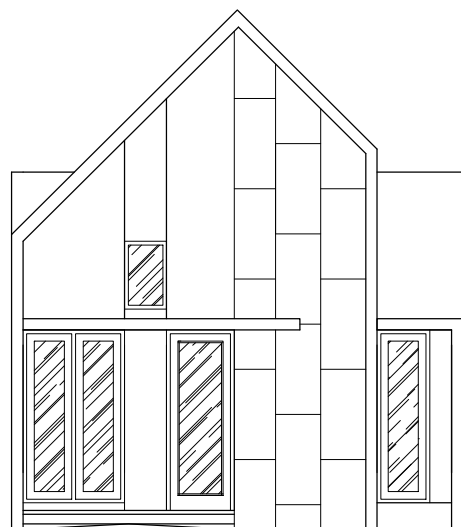
Hery Nurdin, ST.

Mohamad Adhireza Suryadharma, ST.

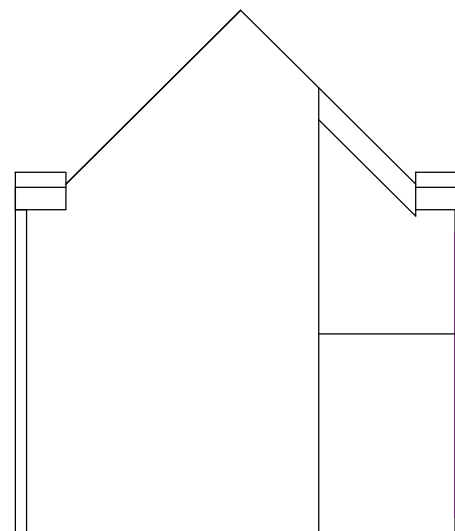
NO. LEMBAR :

1

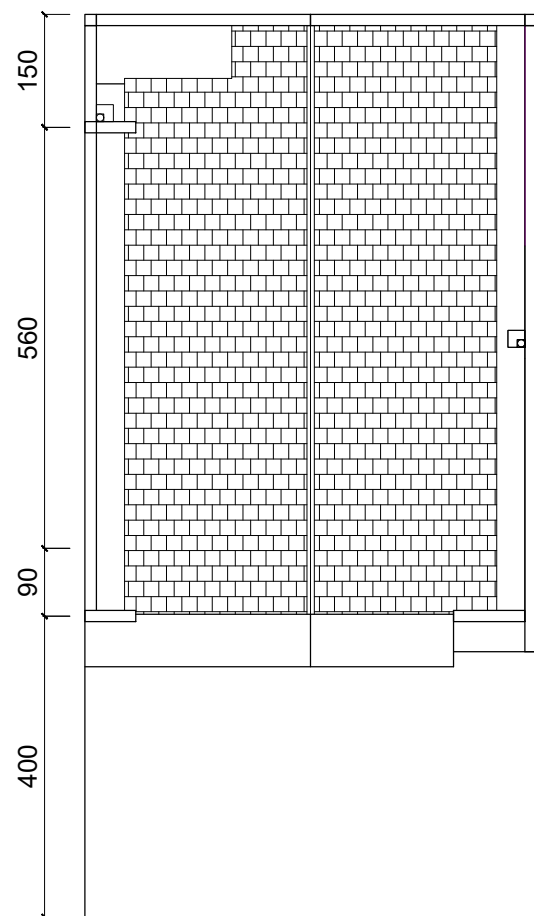
TANGGAL : 18 NOVEMBER 2022



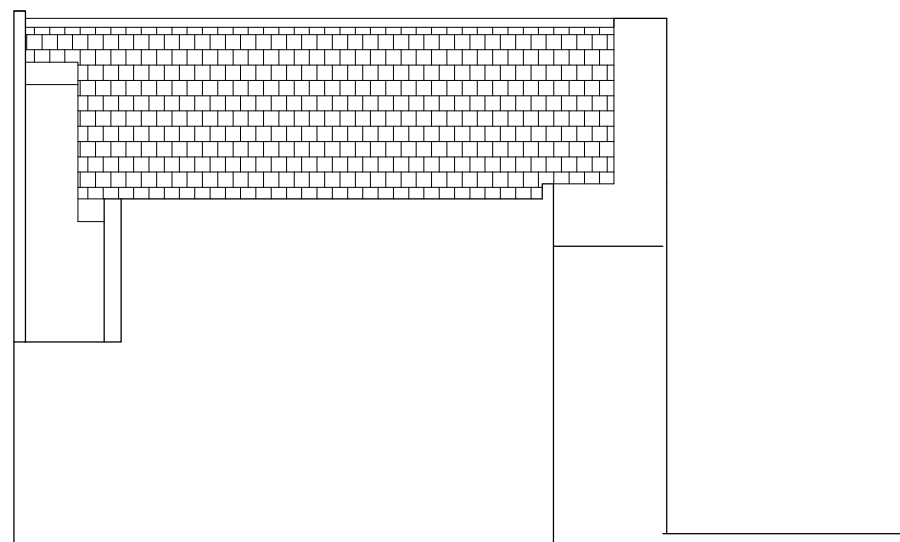
TAMPAK MUKA



TAMPAK BELAKANG



DENAH TAMPAK ATAP



TAMPAK SAMPING

PERUMAHAN :



DEVELOPER :



MAHAKARYA
Group of Companies

JUDUL GAMBAR :

TYPE 45/72

TAMPAK

DETAIL ENGINEERING
DESIGN

Digambar Oleh:

Imtihan Muhammad Isa

Diperiksa Oleh:

Hery Nurdin, ST.

Disetujui Oleh:

Mohamad Adhireza Suryadharma, ST.

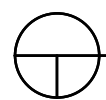
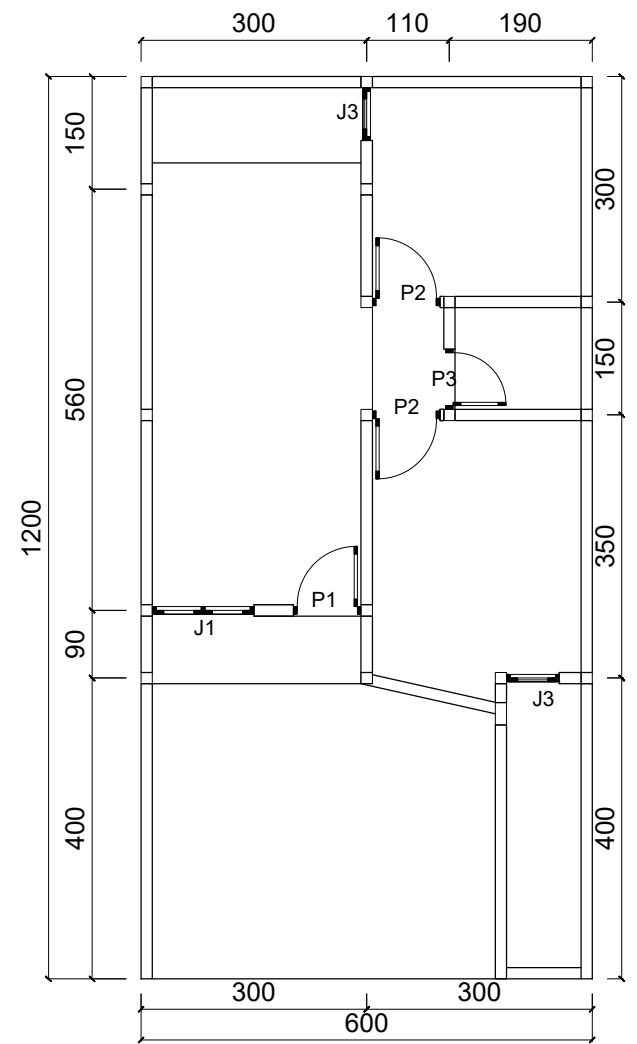
SKALA :

1 : 100

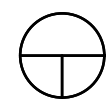
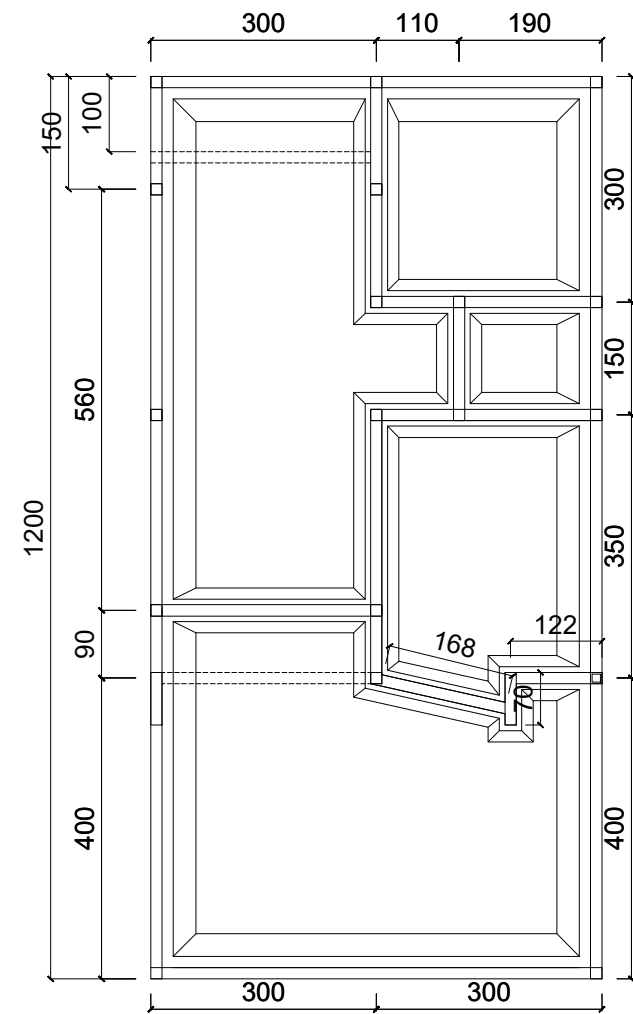
NO. LEMBAR :

2

TANGGAL : 18 NOVEMBER 2022



RENCANA KUSEN



RENCANA PONDASI

PERUMAHAN :



DEVELOPER :



MAHAKARYA
Group of Companies

JUDUL GAMBAR :

TYPE 45/72

DENAH KUSEN &
PONDASI

DETAIL ENGINEERING
DESIGN

Digambar Oleh:

Imtihan Muhammad Isa

Diperiksa Oleh:

Hery Nurdin, ST.

Diketahui Oleh:

Mohamad Adhireza Suryadharma, ST.

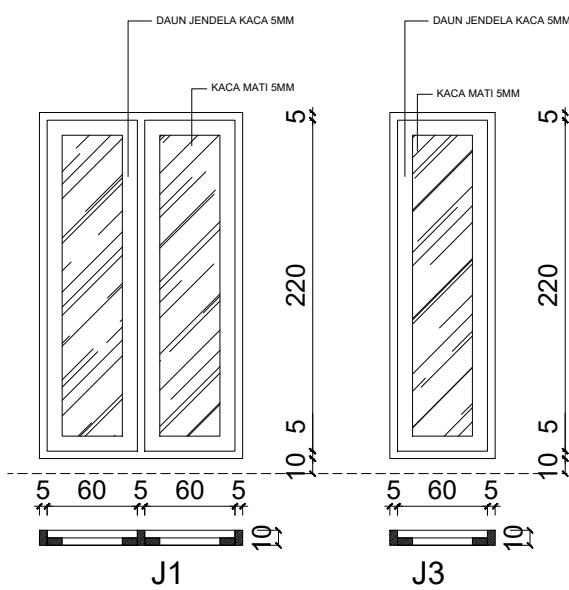
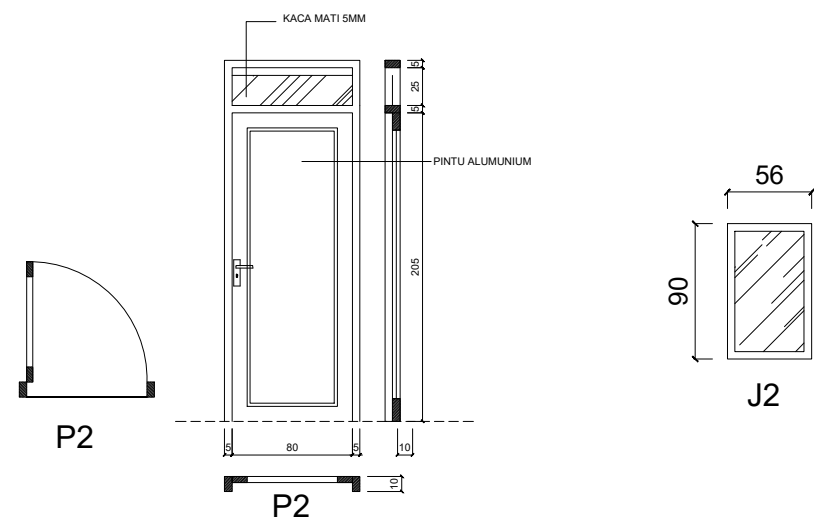
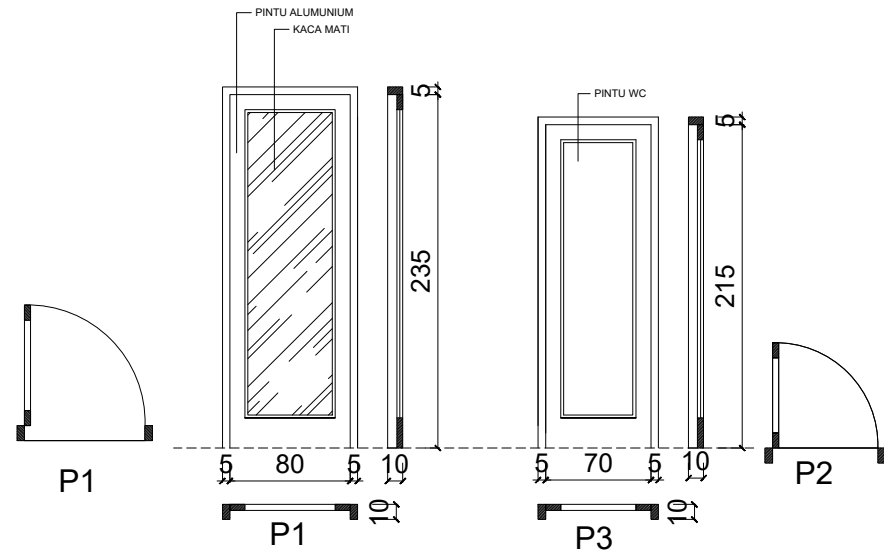
SKALA :

1 : 100

NO. LEMBAR :

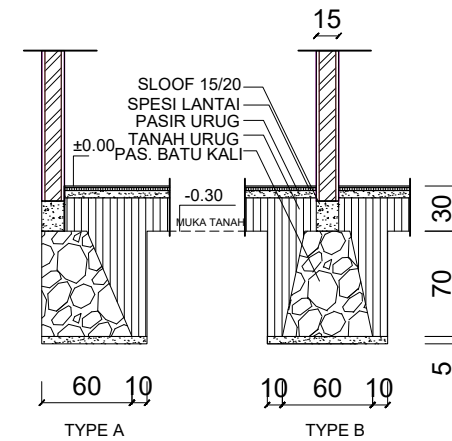
3

TANGGAL : 18 NOVEMBER 2022



DETAIL KUSEN

NOTASI	KETERANGAN
	SLOOF PRAKTIS 15/20
	SLOOF PRAKTIS 15/15
	ROOLAGH BATA



SLOOF PRAKTIS 15/20	
TULANGAN UTAMA	4 Ø 10
SENGKANG	Ø 8 - 150/200

DETAIL PONDASI

PERUMAHAN :



DEVELOPER :



MAHAKARYA
Group of Companies

JUDUL GAMBAR :

TYPE 45/72

DETAIL KUSEN &
PONDASI

DETAIL ENGINEERING
DESIGN

Digambar Oleh:

Imtihan Muhammad Isa

Diperiksa Oleh:

Hery Nurdin, ST.

Diketahui Oleh:

Mohamad Adhireza Suryadharna, ST.

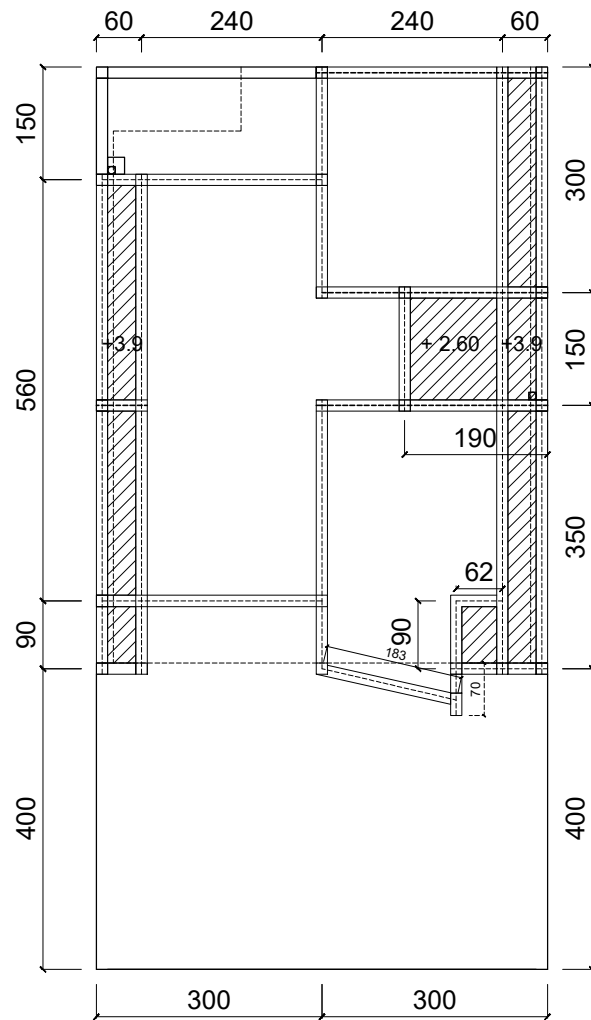
SKALA :

1 : 50

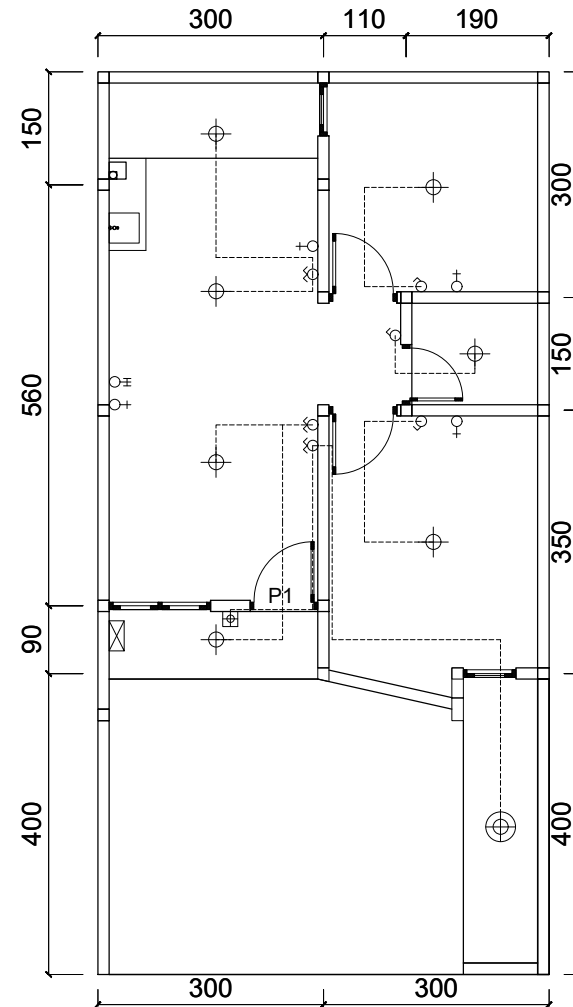
NO. LEMBAR :

4

TANGGAL : 18 NOVEMBER 2022



RENCANA ATAP



RENCANA LISTRIK

NOTASI	KETERANGAN
	RING BALOK 15/20
	COR BETON TEBAL 10CM
	GARIS ATAP

RING BALOK 15/20	
TULANGAN UTAMA	4 Ø 10
SENGKANG	Ø 8 - 150/200

NOTASI	KETERANGAN
	SAKLAR TUNGGAL
	SAKLAR DOUBLE
	SAKLAR HOTEL
	STOP KONTAK
	ANTENA TV
	LAMPU DINDING

NOTASI	KETERANGAN
	TITIK LAMPU
	BOX METERAN
	LAMPU TAMAN
	SALURAN INTERNET
	SALURAN BEL

PERUMAHAN :



DEVELOVER :



MAHAKARYA
Group of Companies

JUDUL GAMBAR :

TYPE 45/72

DENAH RENCANA &
LISTRIK

DETAIL ENGINEERING
DESIGN

Digambar Oleh:

Imtihan Muhammad Isa

Diperiksa Oleh:

Hery Nurdin, ST.

Disetujui Oleh:

Mohamad Adhireza Suryadharna, ST.

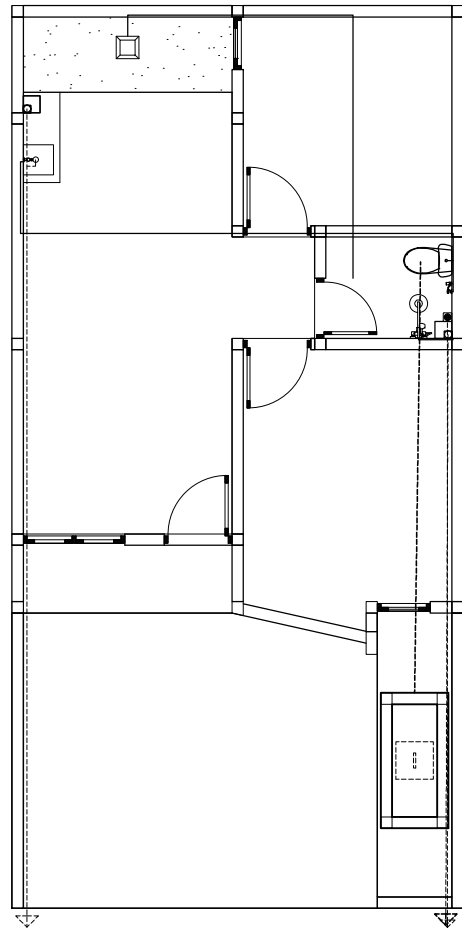
SKALA :

1 : 100

NO. LEMBAR :

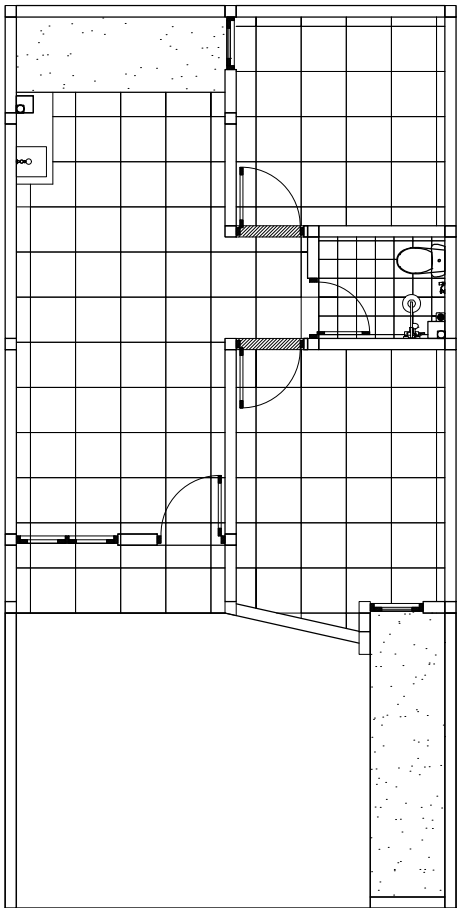
5

TANGGAL : 18 NOVEMBER 2022



RENCANA SANITER

NOTASI	KETERANGAN
	SAL AIR BERSIH PVC 3/4"
	SAL AIR HUJAN PVC 4"
	SAL AIR CLOSET / AIR BEKAS PVC 3"
	KRAN AIR
	TOREN AIR 300 LTR
	SEPTICTANK
	FLOOR DRAIN
	SAL TALANG TEMBOK PVC 4"
	BOR AIR
	SHOWER
	CLOSET



RENCANA LANTAI

NOTASI	KETERANGAN
	LANTAI GRANIT 60X60 (KIA)
	KRAMIK KM/WC 25X25 (KIA)
	KRAMIK DINDING KM/WC 25X50 (KIA)

PERUMAHAN :



DEVELOVER :



MAHAKARYA
Group of Companies

JUDUL GAMBAR :

TYPE 45/72

DENAH SANITER &
LANTAI

DETAIL ENGINEERING
DESIGN

Digambar Oleh:

Imtihan Muhammad Isa

Diperiksa Oleh:

Hery Nurdin, ST.

Disetujui Oleh:

Mohamad Adhireza Suryadharma, ST.

SKALA :

1 : 100

NO. LEMBAR :

6

TANGGAL : 18 NOVEMBER 2022



TANGGAL : 18 NOVEMBER 2022