

**LAMPIRAN DOKUMENTASI  
PROYEK**







**LAMPIRAN DAFTAR HARGA  
MATERIAL DAN UPAH  
PEKERJA**

Resource Name	Type	Material Label	Initials	Std. Rate
Beton ready-mix K 300	Material	m3	B	Rp1,607,485
Plastik cor	Material	m2	P	Rp30,000
paku	Material	kg	p	Rp24,750
kawat bendrat	Material	kg	k	Rp24,975
miyak bekisting	Material	ltr	m	Rp22,100
plywood 9 mm	Material	lbr	p	Rp93,000
Wiremesh M6	Material	m2	W	Rp13,969
Besi beton	Material	bh	B	Rp40,515
Kolom H 200x200x8x12	Material	kg	K	Rp10,432,000
Pelat t = 10 mm (stifener)	Material	kg	P	Rp110,000
Pelat t = 20 mm (base plate)	Material	kg	P	Rp110,000
Angkur baut Ø 25	Material	bh	A	Rp45,000
Balok WF 300x150	Material	kg	B	Rp16,300
Balok WF 200x100	Material	kg	B	Rp16,300
Voute WF 300x15	Material	kg	V	Rp7,883,000
Baut M20	Material	bh	B	Rp5,500
zinc chromate	Material	kg	z	Rp55,625
amplas	Material	lbr	a	Rp16,095
tinner	Material	ltr	t	Rp59,385
Mortar Lem beton SikaGrout	Material	kg	M	Rp110,000
pasir beton	Material	m3	p	Rp191,475
CNP 150x50	Material	kg	C	Rp271,100
Pelat t = 6 mm	Material	kg	P	Rp828,960
pelat = 8 mm	Material	kg	p	Rp828,960
Pelat t = 10 mm	Material	kg	P	Rp3,108,600
Chemset M16	Material	bh	C	Rp85,000
Bata Ringan	Material	bh	B	Rp7,500
semen portland	Material	kg	s	Rp1,328
Mortar Siap Pakai (Semen Instan)	Material	m2	M	Rp2,750
cat interior	Material	kg	c	Rp302,475
Keramik 300 x 600 mm	Material	m2	K	Rp125,000
keramik 300x 300 mm	Material	m2	k	Rp120,000
Panel Kubikal Toilet	Material	unit	P	Rp2,253,820
Homogenous Tile 600 x 600	Material	m2	H	Rp55,000
Homogenous Tile 600 x 1200	Material	m2	H	Rp268,065
Keramik 600 x 600	Material	m2	K	Rp176,200
Plinth Lantai	Material	m2	P	Rp73,260
Gypsumboard Tebal 9	Material	lbr	G	Rp49,400
Pintu Alumunium	Material	unit	P	Rp2,523,422
Pintu Kaca	Material	unit	P	Rp588,541
Pintu Besi	Material	unit	P	Rp1,138,610
Pintu Solid	Material	unit	P	Rp1,500,000
list plafon gypsum	Material	m'	l	Rp15,000
jendela kaca	Material	unit	j	Rp1,204,561
jendela alumunium	Material	unit	j	Rp926,261
Partisi Geser	Material	unit	P	Rp440,000
Closet Duduk	Material	unit	C	Rp1,951,435

Wastafel	Material	unit	W	Rp82,973
jet washer	Material	unit	j	Rp82,973
Kran Lavatory	Material	unit	k	Rp137,453
Top Table Homogenou	Material	unit	T	Rp177,700
Urinoir	Material	unit	U	Rp1,100,000
Sekat Urinoir	Material	unit	su	Rp850,000
Floordrain	Material	unit	F	Rp334,930
Kaca Cermin 5mm	Material	unit	K	Rp167,222
Paper Holder	Material	unit	P	Rp194,000
Tempat Sampah	Material	unit	T	Rp215,000
Keran Air	Material	unit	K	Rp137,453
Meja Beton Wastafel	Material	unit	M	Rp461,811
Pipa Baja	Material	unit	P	Rp332,464
Kanopi Kaca Entrance	Material	m2	K	Rp486,616
Atap Metal Spandek	Material	m2	A	Rp308,000
cat eksterior	Material	m2	c	Rp33,400
Talang Air Hujan	Material	m2	T	Rp19,425
Cladding Fasade	Material	m2	C	Rp415,000
ralling tangga	Material	bh	r	Rp125,000
floor hardener	Material	kg	f	Rp4,340
besi beton ulir	Material	kg	b	Rp11,200
Besi Beton Ulir	Material	kg	B	Rp11,200
Kawat Beton (Bendrat)	Material	kg	K	Rp20,200
Kayu Klas III (Papan )	Material	lbr	K	Rp2,220,000
Minyak Bekisting/Solar	Material	ltr	M	Rp22,100
triplek (tebal 6 mm)	Material	lbr	t	Rp196,429
Bambu Apus (Ø6-10 x 600 cm)	Material	bh	B	Rp19,980
Semen PC	Material	kg	S	Rp83,250
Pasir Beton	Material	kg	P	Rp140
Batu Kali Pecah (maksimum 30 mm)	Material	m3	B	Rp449,550
Air	Material	ltr	A	Rp35
pipa besi	Material	m2	p	Rp45,750
kawat listrik	Material	kg	k	Rp25,000
sealtape	Material	bh	s	Rp10,214
floordrain stainlesssteel	Material	bh	f	Rp279,166
plamir tembok	Material	kg	p	Rp31,500
cat dasar	Material	kg	c	Rp34,500
cat penutup	Material	kg	c	Rp34,500
paku biasa	Material	kg	p	Rp15,000
seng plat BJLS	Material	m2		Rp30,000
besi strip	Material	kg	b	Rp26,000
genteng metal	Material	lbr	g	Rp33,300
bata ringan	Material	bh	b	Rp7,500
pekerja	Work		p	Rp88,000/day
tukang kayu	Work		t	Rp110,000/day
tukang bor	Work		t	Rp110,000/hr
tukang batu	Work		t	Rp100,000/day
tukang besi	Work		t	Rp120,000/day

tukang cat	Work		t	Rp98,000/day
tukang las	Work		t	Rp98,000/day
kepala tukang	Work		k	Rp200,000/day
mandor	Work		m	Rp280,000/day
Dump Truck 3 - 4 M3	Work		D	Rp0/hr
mesin molen	Work		m	Rp350,000/day
bar cutter	Work		b	Rp200,000/day
bar bander	Work		b	Rp200,000/day
scaffolding	Work		s	Rp0/hr
vibrator	Work		v	Rp31,250/hr

**LAMPIRAN DAFTAR HARGA SATUAN**  
**BAHAN DKI JAKARTA**  
**2024**

LAMPIRAN PERATURAN BUPATI BOALEMO

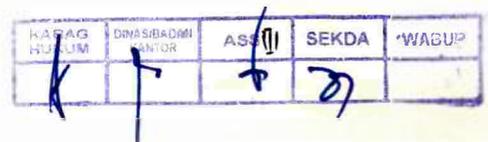
NOMOR : 2 TAHUN 2024

TANGGAL : 8 JANUARI 2024

TENTANG : STANDAR HARGA SATUAN REGIONAL TAHUN ANGGARAN 2024

STANDAR SATUAN HARGA

KODE KELOMPOK BARANG	URAIAN KELOMPOK BARANG	URAIAN BARANG	SPEKIFIKASI	SATUAN	HARGA SATUAN
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Aspal Curah	-	Kg	13.840
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Aspal Minyak	-	Kg	18.613
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Aspal Drum 155 kg	-	Kg	2.545.200
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Aspal	Aspal	Kg	20.800
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Polos - Uk. 3 mm	M2	149.351
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Polos - Uk. 5 mm	M2	167.222
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Polos - Uk. 2 mm	M2	103.397
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Rayban - Uk. 5 mm	M2	228.494
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Rayban - Uk. 3 mm	M2	182.540
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kaca	Kaca Rayban - Uk. 2 mm	M2	164.669
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	Dinamix	Zak	86.580
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	Super Grout	Zak	26.085
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	Semen Putih	Zak	118.215
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	B o s o w a (50 Kg)	Zak	87.690
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	semen conch	Zak	87.135
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	Tiga Roda (50 Kg)	Zak	83.250
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Semen	Tonasa (50 Kg)	Zak	88.800
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	AMPLAS KAYU	spesifikasi : No 120	Lembar	16.095
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Polos - Uk.50 x 50 cm	Dos	83.250
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Uk. 40x40 cm Sanpower	Dos	83.250
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Uk. 40x40 cm Motif Cobin	Dos	74.925
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Uk. 40x40 cm Motif Belgrano	Dos	88.800
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Uk. 50x50 cm Sanpower	Dos	94.350
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Granit Happy House Uk. 60x60 cm	Dos	205.350
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Warna - Uk.40 x 40 cm	Dos	91.575
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Togel PC Lantai	Warna - Uk.50 x 50 cm	Dos	92.685
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Plint	Uk.40 x 40 cm	Dos	73.260
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Plint	Uk.30 x 40 cm	Dos	69.930
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Tegel PC Lantai Kamar Mandi	Polos - Uk.30 x 30 cm	Dos	84.915
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Tegel PC Lantai Kamar Mandi	Polos - Uk.20 x 20 cm	Dos	77.700
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Tegel PC Lantai Kamar Mandi	Polos - Uk. 25 x 25 cm	Dos	77.700
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Tegel PC Dinding Kamar Mandi	Polos - Uk.25 x 40 cm	Dos	86.025
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Tegel PC Dinding Kamar Mandi	Warna - Uk.25 x 40 cm	Dos	86.025
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Genteng	Genteng Metal	Lembar	33.300
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Genteng	Genteng Sakura roof	Lembar	51.060
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	b. Besi Plat	Tebal 10 mm	Kg	30.525
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	b. Besi Plat	Tebal 9 mm	Kg	27.750
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kawat	Kawat Bronjong	Kg	24.975
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Karung	Karung Kopra	Buah	7.770
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Karung	Karung Biasa	Lembar	2.775
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Karung	Karung Kuda (Merah Biru)	Lembar	4.995
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Karung	Karung Besar (untuk Gabah)	Lembar	5.550
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Minyak Cat/Thinner	Avian 1 Liter	Liter	93.240
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Minyak Cat/Thinner	Altex 1 Liter	Liter	92.685
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Minyak Cat/Thinner	Thinner Qobra 1 Liter	Liter	59.385
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Minyak Cat/Thinner	Avian A Special 1 Liter	Liter	64.380
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas I - Papan	M3	4.440.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas I - Balok	M3	4.440.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas II - Papan	M3	3.774.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas II - Balok	M3	3.774.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas III - Papan	M3	2.220.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Kayu	Kelas III - Balok	M3	3.108.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Bambu		Buah	19.980



KODE KELOMPOK BARANG	URAIAN KELOMPOK BARANG	URAIAN BARANG	SPEKIFIKASI	SATUAN	HARGA SATUAN
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batang Kelapa		M3	1.665.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	GRS Board	3mm	Lembar	91.575
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	GRS Board - Biasa	3mm	Lembar	66.600
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Pasir	Pasir Batu ( Sirtu )	M2	191.475
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Pasir	Pasir Urug	M2	191.475
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Pasir	Pasir Pasang	M2	222.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Pecah 3/5 cm	M3	449.550
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Pecah 5/7 cm	M3	449.550
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Pecah 1/2 cm	M3	459.540
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Alam	M3	444.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Domato	M3	183.150
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Belah / Gunung	M3	233.100
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Dasar / Kali	M3	233.100
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Kerikil	M3	222.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Kerikil Halus	M3	233.100
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batu	Batu Splits	M3	472.305
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Batako		Biji	6.105
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Bata	Bata Besar (Standard)	Biji	1.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CAT KAYU/BESI		Kaleng	59.385
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Catylac - 5 Kg	Buah	185.370
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Avitex- 5 Kg	Buah	177.600
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Aries - 5 Kg	Buah	95.460
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Komilex - 5 Kg	Buah	88.800
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Komilex Special - 5 Kg	Buah	124.875
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	NoDrop-5 Kg	Buah	302.475
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Avitex- 5 Kg	Buah	166.500
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Aries Gold - 5 Kg	Buah	94.350
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	CatTembok	Komilex - 25 Kg	Buah	344.100
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Cat Minyak	Avian - 1 Liter	Kaleng	93.240
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Cat Minyak	Al-Tex - 1 Liter	Kaleng	82.140
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Cat Minyak	Thinner Cobra - 1 Liter	Kaleng	55.500
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Cat Minyak	Thinner A Special AVIAN - 1 Liter	Kaleng	59.385
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Gelombang BJLS 20	Lembar	84.360
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Plat BJLS 20	Lembar	83.250
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Gelombang	Lembar	75.000
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Fumira	Lembar	83.250
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Gajah	Lembar	76.590
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Spandek	Lembar	88.800
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Seng	Seng Jitu - Merah Gelombang	Lembar	66.600
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Talang Seng	Talang Seng Plat 40 cm	Meter	19.425
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Talang Seng	Talang Seng Plat 50 cm	Meter	26.640
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Talang Seng	Talang Seng Plat 60 cm	Meter	30.525
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Baja	Besi Siku - Uk. 30.30.3 P.j.6M	Buah	81.696
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Baja	Besi Siku - Uk. 40.40.4 P.j.6M	Buah	169.941
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Baja	Besi Siku - Uk. 50.50.5 P.j.6M	Buah	225.663
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Baja Ringan	550 75x75	Buah	160.950
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Baja Ringan	550 75x65	Buah	144.300
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 4 mm	Buah	21.312
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 6 mm	Buah	40.515
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 8 mm	Buah	65.601
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 10 mm	Buah	102.675
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 12 mm	Buah	152.403
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 14 mm	Buah	240.426
1.1.12.01.01.0001	Bahan Bangunan dan Konstruksi	Besi Beton	Panjang 12 M - Dia. 16 mm	Buah	288.600

**LAMPIRAN KURVA S RENCANA,  
AKTUAL DAN PERCEPATAN**









**LAMPIRAN PERHITUNGAN DURASI,  
PRODUKTIVITAS DAN JUMLAH TENAGA  
KERJA**

URAIAN PEKERJAAN		KOE.F.	JUMLAH TENAGA KERJA		PRODUKTIVITAS
			TENAGA	PEMB.	(M2/HARI)
<b>PEKERJAAN STRUKTUR</b>					
<b>LANTAI 1</b>					
<b>VOL.</b>	Pek. Pelat lantai 1				
345.46	Pembesian				
m2	Pekerja	0.007	2.42	3.00	345.46
	Tukang Besi	0.007	2.42	3.00	345.46
	Kepala Tukang	0.0007	0.24	1.00	345.46
	Mandor	0.0004	0.14	1.00	345.46
<b>material</b>					
	Besi Beton Ulir	10.5	keb.	3,627.4	kg
	Kawat Beton (Bendrat)	0.15		51.82	kg
11.32	pembekistingan				
m2	Pekerja	0.66	0.53	1.00	0.81
	Tukang Kayu	0.33	0.27	1.00	0.81
	Kepala Tukang	0.03	0.03	1.00	0.81
	Mandor	0.01	0.01	1.00	0.81
<b>material</b>					
	Kayu Klas IV (Papan )	0.04	keb.	0.45	m3
	Paku 3" (5-10 cm)	0.40		4.53	kg
	Minyak Bekisting/Solar	0.20		2.26	ltr
	triplek (tebal 6 mm)	0.35		3.96	lbr
	Bambu Apus (Ø6-10 x 600)	6.00		67.95	btg
41.46	pengecoran beton k300				
m3	Pekerja	1	4.6	5.00	4.61
	Tukang Batu	0.25	1.2	2.00	4.61
	Kepala Tukang	0.025	0.1	1.00	4.61
	Mandor	0.1	0.5	1.00	4.61
<b>Material</b>					
	Semen PC	413	keb.	17,121.22	kg
	Pasir Beton	681		28,231.36	kg
	Batu Kali Pecah (maksimum)	1021		42,326.32	kg
	Air	215		8,912.99	ltr
	Pek. Kolom tipe K1				
4694.20	Pembesian				
kg	Pekerja	0.007	6.57	7.00	938.84

	Tukang Besi	0.007	6.57	7.00	938.84
	Kepala Tukang	0.0007	0.66	1.00	938.84
	Mandor	0.0004	0.38	1.00	938.84
<b>material</b>					
	Besi Beton Ulir	10.5	keb.	49,289	kg
	Kawat Beton (Bendrat)	0.15		704.13	kg
124.20	pembekistingan				
m2	Pekerja	0.66	16.39	17.00	24.84
	Tukang Kayu	0.33	8.20	9.00	24.84
	Kepala Tukang Kayu	0.033	0.82	1.00	24.84
	Mandor	0.011	0.27	1.00	24.84
<b>material</b>					
	Kayu Klas IV (Papan )	0.04	keb.	4.97	m3
	Paku 3" (5-10 cm)	0.40		49.68	kg
	Minyak Bekisting/Solar	0.20		24.84	ltr
	triplek (tebal 6 mm)	0.35		43.47	lbr
	Bambu Apus (Ø6-10 x 600)	6.00		745.20	btg
14.90	pengecoran beton k300				
m3	Pekerja	1	4.97	5.00	4.968
	Tukang Batu	0.25	1.24	2.00	4.968
	Kepala Tukang	0.025	0.12	1.00	4.968
	Mandor	0.1	0.50	1.00	4.968
	pek. Kolom tipe K3				
311.17	Pembesian				
kg	Pekerja	0.007	2.18	3.00	311.17
	Tukang Besi	0.007	2.18	3.00	311.17
	Kepala Tukang	0.0007	0.22	1.00	311.17
	Mandor	0.0004	0.12	1.00	311.17
<b>material</b>					
	Besi Beton Ulir	10.5	keb.	3,267	kg
	Kawat Beton (Bendrat)	0.15		46.68	kg
12.42	pembekistingan				
m2	Pekerja	0.66	8.20	9.00	12.42
	Tukang Kayu	0.33	4.10	5.00	12.42
	Kepala Tukang Kayu	0.033	0.41	1.00	12.42
	Mandor	0.011	0.14	1.00	12.42
<b>material</b>					
	Kayu Klas IV (Papan )	0.04	keb.	0.50	m3
	Paku 3" (5-10 cm)	0.40		4.97	kg
	Minyak Bekisting/Solar	0.20		2.48	ltr

	triplek (tebal 6 mm)	0.35		4.35	lbr
	Bambu Apus (Ø6-10 x 600)	6.00		74.52	btg
1.24	pengecoran beton k300				
m3	Pekerja	1	1.24	2.00	1.24
	Tukang Batu	0.25	0.31	1.00	1.24
	Kepala Tukang	0.025	0.03	1.00	1.24
	Mandor	0.1	0.12	1.00	1.24
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	Pek. Kolom tipe W1				
601.49	Pembesian				
kg	Pekerja	0.007	4.21	5.00	601.49
	Tukang Besi	0.007	4.21	5.00	601.49
	Kepala Tukang	0.0007	0.42	1.00	601.49
	Mandor	0.0004	0.24	1.00	601.49
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
31.74	pembekistingan				
m2	Pekerja	0.66	20.95	21.00	31.74
	Tukang Kayu	0.33	10.47	11.00	31.74
	Kepala Tukang Kayu	0.033	1.05	2.00	31.74
	Mandor	0.011	0.35	1.00	31.74
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
2.90	pengecoran beton k300				
m3	Pekerja	1	2.90	3.00	2.90
	Tukang Batu	0.25	0.72	1.00	2.90
	Kepala Tukang	0.025	0.07	1.00	2.90
	Mandor	0.1	0.29	1.00	2.90
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
339.32	Kolom H 200x200x8x12 (tipe KB1)				

kg	Pekerja				
	Tukang Besi				
	Tukang Las				
	Kepala Tukang				
	Mandor				
7.54	Pelat t = 10 mm (stifener)				
	Pekerja	1.05	7.91	8.00	7.54
	Tukang Besi	1.05	7.91	8.00	7.54
	Kepala Tukang	0.105	0.79	1.00	7.54
	Mandor	0.35	2.64	3.00	7.54
28.26	Pelat t = 20 mm (base plate)				
KG	Pekerja	1.05	14.84	15.00	14.13
	Tukang Besi	1.05	14.84	15.00	14.13
	Kepala Tukang	0.105	1.48	2.00	14.13
	Mandor	0.35	4.95	5.00	14.13
	Pek. Melobangi konstruksi dengan bor				
0.00	Pek. Grouting				
	Pekerja	0.8333	0.004	1.00	0.005
	Tukang Batu	0.2778	0.001	1.00	0.005
	Kepala Tukang	0.0278	0.000	1.00	0.000
	Mandor	0.0093	0.000	1.00	0.000
	Pengelasan	0.06	0.000	-	0.000
375.12	Pengecatan zinc chromate				
	Pekerja	0.02	7.50	8.00	375.12
	Tukang Cat	0.02	7.50	8.00	375.12
	Kepala Tukang	0.02	7.50	8.00	375.12
	Mandor	0.00267	1.00	2.00	375.12
375.12	Pengecatan finish permukaan baja				
	Pekerja	0.06	22.51	23.00	375.12
	Tukang Cat	0.06	22.51	23.00	375.12
	Kepala Tukang	0.006	2.25	3.00	375.12
	Mandor	0.002	0.75	1.00	375.12
	Pek. Kolom pedestal (tipe KB1)				
93.85					
	Pekerja	0.007	0.66	1.00	93.85
	Tukang Besi	0.007	0.66	1.00	93.85
	Kepala Tukang	0.0007	0.07	1.00	93.85
	Mandor	0.0004	0.04	1.00	93.85
	Besi Beton Ulir	10.5			

	Kawat Beton (Bendrat)	0.15			
1.68	pembekistingan				93.85
	Pekerja	0.66	1.11	2.00	1.68
	Tukang Kayu	0.33	0.55	1.00	1.68
	Kepala Tukang Kayu	0.033	0.06	1.00	1.68
	Mandor	0.011	0.02	1.00	1.68
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
0.13	pengecoran beton k300				
	Pekerja	1	0.13	1.00	0.13
	Tukang Batu	0.25	0.03	1.00	0.13
	Kepala Tukang	0.025	0.00	1.00	0.13
	Mandor	0.1	0.01	1.00	0.13
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	Pek. Kolom komposit				
75.17	Pembesian				
	Pekerja	0.007	0.53	1.00	75.17
	Tukang Besi	0.007	0.53	1.00	75.17
	Kepala Tukang	0.0007	0.05	1.00	75.17
	Mandor	0.0004	0.03	1.00	75.17
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
6.48	pembekistingan				
	Pekerja	0.66	4.28	5.00	6.48
	Tukang Kayu	0.33	2.14	3.00	6.48
	Kepala Tukang Kayu	0.033	0.21	1.00	6.48
	Mandor	0.011	0.07	1.00	6.48
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
0.49	pengecoran beton k300				

	Pekerja	1	0.49	1.00	0.49
	Tukang Batu	0.25	0.12	1.00	0.49
	Kepala Tukang	0.025	0.01	1.00	0.49
	Mandor	0.1	0.05	1.00	0.49
	Pek. Tangga 1				
26.77	pembekistingan				
	Pekerja	0.66	17.67	18.00	26.77
	Tukang Besi	0.33	8.83	9.00	26.77
	Kepala Tukang	0.033	0.88	1.00	26.77
	Mandor	0.011	0.29	1.00	26.77
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
373.92	Pembesian				
	Pekerja	0.007	2.62	3.00	373.92
	Tukang Kayu	0.007	2.62	3.00	373.92
	Kepala Tukang Kayu	0.0007	0.26	1.00	373.92
	Mandor	0.0004	0.15	1.00	373.92
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
3.07	pengecoran beton k300				
	Pekerja	1	3.07	4.00	3.07
	Tukang Batu	0.25	0.77	1.00	3.07
	Kepala Tukang	0.025	0.08	1.00	3.07
	Mandor	0.1	0.31	1.00	3.07
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	Pek. Tangga 2				
24.66	pembekistingan				
	Pekerja	0.66	16.27	17.00	24.66
	Tukang Besi	0.33	8.14	9.00	24.66
	Kepala Tukang	0.033	0.81	1.00	24.66
	Mandor	0.011	0.27	1.00	24.66
	Paku 3" (5-10 cm)	0.40			

	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
347.46	Pembesian				
	Pekerja	0.007	2.43	3.00	347.46
	Tukang Kayu	0.007	2.43	3.00	347.46
	Kepala Tukang Kayu	0.0007	0.24	1.00	347.46
	Mandor	0.0004	0.14	1.00	347.46
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
2.75	pengecoran beton k300				
	Pekerja	1	2.75	3.00	2.75
	Tukang Batu	0.25	0.69	1.00	2.75
	Kepala Tukang	0.025	0.07	1.00	2.75
	Mandor	0.1	0.27	1.00	2.75
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
	Pek. Tangga entrance				
19.30	pembekistingan				-
	Pekerja	0.66	12.74	13.00	19.30
	Tukang Besi	0.33	6.37	7.00	19.30
	Kepala Tukang	0.033	0.64	1.00	19.30
	Mandor	0.011	0.21	1.00	19.30
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
248.92	Pembesian				
	Pekerja	0.007	1.74	2.00	248.92
	Tukang Kayu	0.007	1.74	2.00	248.92
	Kepala Tukang Kayu	0.0007	0.17	1.00	248.92
	Mandor	0.0004	0.10	1.00	248.92
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
2.49	pengecoran beton k300				

	Pekerja	1	2.49	3.00	2.49
	Tukang Batu	0.25	0.62	1.00	2.49
	Kepala Tukang	0.025	0.06	1.00	2.49
	Mandor	0.1	0.25	1.00	2.49
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	Pek. Pelat ramp entrance				
12.08	pembekistingan				
	Pekerja	0.66	7.97	8.00	12.08
	Tukang Besi	0.33	3.99	4.00	12.08
	Kepala Tukang	0.033	0.40	1.00	12.08
	Mandor	0.011	0.13	1.00	12.08
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
192.77	Pembesian				
	Pekerja	0.007	1.35	2.00	192.77
	Tukang Kayu	0.007	1.35	2.00	192.77
	Kepala Tukang Kayu	0.0007	0.13	1.00	192.77
	Mandor	0.0004	0.08	1.00	192.77
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
1.45	pengecoran beton k300				
	Pekerja	1	1.45	2.00	1.45
	Tukang Batu	0.25	0.36	1.00	1.45
	Kepala Tukang	0.025	0.04	1.00	1.45
	Mandor	0.1	0.14	1.00	1.45
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	Pek. Tie beam ramp entrance				
2.94	pembekistingan				
	Pekerja	0.66	1.94	2.00	2.94
	Tukang Besi	0.33	0.97	1.00	2.94

	Kepala Tukang	0.033	0.10	1.00	2.94
	Mandor	0.011	0.03	1.00	2.94
	Paku 3" (5-10 cm)	0.40			
	Minyak Bekisting/Solar	0.20			
	triplek (tebal 6 mm)	0.35			
22.03	Pembesian				
	Pekerja	0.007	0.15	1.00	22.03
	Tukang Kayu	0.007	0.15	1.00	22.03
	Kepala Tukang Kayu	0.0007	0.02	1.00	22.03
	Mandor	0.0004	0.01	1.00	22.03
	Besi Beton Ulir	10.5			
	Kawat Beton (Bendrat)	0.15			
0.84	pengecoran beton k300				
	Pekerja	1	0.84	1.00	0.84
	Tukang Batu	0.25	0.21	1.00	0.84
	Kepala Tukang	0.025	0.02	1.00	0.84
	Mandor	0.1	0.08	1.00	0.84
	Semen PC	413			
	Pasir Beton	681			
	Batu Kali Pecah (maksimum)	1021			
	Air	215			
	<b>PEKERJAAN ARSITEKTUR</b>				
	<b>LANTAI 1</b>				
<b>VOL.</b>	<b>Pekerjaan Dinding &amp; Plesteran</b>				
468.02	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t				
	pekerja	0.17	7.96	8.00	46.80
	tukang batu	0.083	3.88	4.00	46.80
	kepala tukang	0.0083	0.39	1.00	46.80
	mandor	0.0028	0.13	1.00	46.80
<b>Material</b>					
	bata ringan	8.75	keb.	4,095.16	bh
	mortar perekat bata ringan	3.42		1,600.62	kg
111.90	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/				
	pekerja	0.17	9.51	10.00	55.95

	tukang batu	0.083	4.64	5.00	55.95
	kepala tukang	0.0083	0.46	1.00	55.95
	mandor	0.0028	0.16	1.00	55.95
<b>Material</b>					
	bata ringan	8.75	keb.	979.13	bh
	mortar perekat bata ringan	3.42		382.70	kg
191.67	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang				
	Pekerja	0.18	8.63	9.00	47.92
	tukang besi	0.02	0.96	1.00	47.92
	tukang kayu	0.02	0.96	1.00	47.92
	tukang batu	0.02	0.96	1.00	47.92
	kepala tukang	0.006	0.29	1.00	47.92
	mandor	0.009	0.43	1.00	47.92
<b>Material</b>					
	paku	0.010	keb.	1.92	
	kayu	0.002		0.38	
	kawat bendrat	0.450		86.25	
	semen portland	4.000		766.68	
	pasir beton	0.006		1.15	
	batu pecah mesin 2/3 cm	0.009		1.73	
1027.90	Pekerjaan Plesteran Dinding Mortar Instant				
	pekerja	0.17	17.17	18.00	102.79
	tukang batu	0.083	8.53	9.00	102.79
	kepala tukang	0.008	0.85	1.00	102.79
	mandor	0.003	0.29	1.00	102.79
<b>Material</b>					
	mortar siap pakai (semen in	16.67	keb.	17,135.09	kg
1027.90	Pekerjaan Acian Dinding				
	pekerja	0.20	18.69	19.00	93.45
	tukang batu	0.10	9.34	10.00	93.45
	kepala tukang	0.0010	0.09	1.00	93.45
	mandor	0.0033	0.31	1.00	93.45
<b>Material</b>					
	semen portland	3.2500	keb.	3,340.68	kg
131.85	Dinding Partisi	0.12			65.93

0.60	Pekerjaan Meja Beton Wastafel dan Sink				
1274.21	Pengecatan Dinding Interior	0.20			91.02
319.69	Pengecatan Dinding Interior	0.20			39.96
9.48	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm				
	pekerja	0.40	3.79	4.00	9.48
	tukang batu	0.20	1.90	2.00	9.48
	kepala tukang	0.02	0.19	1.00	9.48
	mandor	0.007	0.07	1.00	9.48
<b>material</b>					
	homogenous tile 60 x 60 cm	2.900	keb.	27.48	bh
	semen portland	9.300		88.14	kg
	pasir pasang	0.018		0.17	m3
106.63	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm				
	pekerja	0.40	8.53	9.00	21.33
	tukang batu	0.20	4.27	5.00	21.33
	kepala tukang	0.02	0.43	1.00	21.33
	mandor	0.007	0.15	1.00	21.33
<b>material</b>					
	homogenous tile 60 x 60 cm	2.900		309.23	bh
	semen portland	9.300		991.68	kg
	pasir pasang	0.018		1.92	m3
19.64	Dinding Keramik 300 x 600 mm, Finished Glossy				
	pekerja	0.40	7.85	8.00	19.64
	tukang batu	0.20	3.93	4.00	19.64
	kepala tukang	0.02	0.39	1.00	19.64
	mandor	0.007	0.14	1.00	19.64
<b>material</b>					
	keramik dinding 30 x 60 cm	26.00	keb.	510.51	
	semen portland	9.30		182.61	

	pasir pasang	0.018		0.35	
	semen warna	1.94		38.09	
28.91	Dinding Panel Kubikal Toilet				
	pekerja	0.10	2.89	3.00	28.91
	tukang batu	0.05	1.45	2.00	28.91
	kepala tukang	0.005	0.14	1.00	28.91
	mandor	0.0017	0.05	1.00	28.91
<b>material</b>					
	sekat kubikel	1.05	keb.	30.36	
	pintu kubikel	0.79		22.95	
106.63	Pekerjaan Waterproofing Dinding				
	pekerja	0.10	10.66	11.00	106.63
	tukang cat	0.10	10.66	11.00	106.63
	kepala tukang	0.01	1.07	2.00	106.63
	mandor	0.0033	0.35	1.00	106.63
<b>material</b>					
	waterproofing ex sika	1.3890		148.11	kg
	<b>Pekerjaan Finishing Lantai</b>				
473.43	Homogenous Tile 600 x 600 mm Polished				
m2	pekerja	0.25			31.56
	tukang batu	0.0830			31.56
	kepala tukang	0.0083			31.56
	mandor	0.0028			31.56
	homogeonus tile 60 x 60	2.9000	keb.	1,372.94	
	semen portland	13.6300		6,452.84	
	semen warna	1.5000		710.14	
	pasir pasang	0.0270		12.78	
108.88	Homogeneous Tile Matt/ Lappato 600 x 600 mm				
m2	pekerja	0.25	9.07	10.00	36.29
	tukang batu	0.0830	3.01	4.00	36.29
	kepala tukang	0.0083	0.30	1.00	36.29
	mandor	0.0028	0.10	1.00	36.29
	homogeonus tile 60 x 60	2.9000	keb.	315.74	
	semen portland	13.6300		1,483.97	
	semen warna	1.5000		163.31	

	pasir pasang	0.0270		2.94	
1.54	Homogenous Tile (Lift) 600 x 1200 mm Polished				
m2	pekerja	0.25	0.39	1.00	1.54
	tukang batu	0.0830	0.13	1.00	1.54
	kepala tukang	0.0083	0.01	1.00	1.54
	mandor	0.0028	0.00	1.00	1.54
	homogeonus tile 60 x 60	2.9000	keb.	4.47	
	semen portland	13.6300		20.99	
	semen warna	1.5000		2.31	
	pasir pasang	0.0270		0.04	
3.37	Keramik 600 x 600 mm, Finished Mat				
m2	pekerja	0.15	0.51	1.00	3.37
	tukang batu	0.07	0.24	1.00	3.37
	kepala tukang	0.007	0.02	1.00	3.37
	mandor	0.0026	0.01	1.00	3.37
	keramik	4.0000	keb.	13.48	
	semen portland	13.6000		45.83	
	semen warna	1.5000		5.06	
	pasir pasang	0.0270		0.09	
88.88	Pekerjaan Lantai Floor Hardener				
m2	pekerja	0.12	10.67	11.00	88.88
	tukang batu	0.12	10.67	11.00	88.88
	kepala tukang	0.012	1.07	2.00	88.88
	mandor	0.004	0.36	1.00	88.88
	floorhardener	5.000		444.40	
30.40	Homogenous Tile 300 x 600		0.25		
m2	pekerja	0.15	4.56	5.00	30.40
	tukang batu	0.07	2.13	3.00	30.40
	kepala tukang	0.007	0.21	1.00	30.40
	mandor	0.0026	0.08	1.00	30.40
	keramik	4.0000		121.60	
	semen portland	13.6000		413.44	
	semen warna	1.5000		45.60	

	pasir pasang	0.0270		0.82	
15.18	Keramik 300 x 300 mm, Fir	0.14			
m2	pekerja	0.14	2.13	3.00	15.18
	tukang batu	0.0710	1.08	2.00	15.18
	kepala tukang	0.0071	0.11	1.00	15.18
	mandor	0.0024	0.04	1.00	15.18
	keramik 30 x 30	11.66		177.00	
	semen portland	13.63		206.90	
	semen warna	1.50		22.77	
	pasir pasang	0.027		0.41	
336.71	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished				
m2	pekerja	0.071	1.85	2.00	25.90
	tukang batu	0.357	9.25	10.00	25.90
	kepala tukang	0.004	0.09	1.00	25.90
	mandor	0.001	0.03	1.00	25.90
<b>material</b>					
	plint homogeonus tile 10 x 6	1.750		589.24	bh
	semen portland	1.700		572.40	kg
	semen warna	0.180		60.61	kg
	pasir pasang	0.003		1.01	m3
68.35	Plinth Lantai t=100mm, Ker	0.70			
m2	pekerja	0.071	0.81	1.00	11.39
	tukang batu	0.357	4.07	5.00	11.39
	kepala tukang	0.004	0.04	1.00	11.39
	mandor	0.001	0.01	1.00	11.39
<b>material</b>					
	plint homogeonus tile 10 x 6	1.750		119.61	
	semen portland	1.700		116.20	
	semen warna	0.180		12.30	
	pasir pasang	0.003		0.21	
31.00	Pekerjaan Waterproofing La	0.10			
m2	pekerja	0.10	3.10	4.00	31.00
	tukang cat	0.10	3.10	4.00	31.00
	kepala tukang	0.01	0.31	1.00	31.00
	mandor	0.0033	0.10	1.00	31.00
	waterproofing ex sika	1.3890		94.94	
	<b>Pekerjaan Plafond</b>				
307.99	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm				

	Pekerjaan Plafond	0.10	7.70	8.00	77.00
	tukang kayu	0.0500	3.85	4.00	77.00
	kepala tukang	0.0050	0.38	1.00	77.00
	mandor	0.0017	0.13	1.00	77.00
	gypsum board tebal 9 mm	0.36		112.11	
	paku skrup 3,5	0.11		33.88	
25.50	Pas. Plafond Gypsumboard	0.10			
	Pekerjaan Plafond	0.10	2.55	3.00	25.50
	tukang kayu	0.0500	1.28	2.00	25.50
	kepala tukang	0.0050	0.13	1.00	25.50
	mandor	0.0017	0.04	1.00	25.50
	gypsum board tebal 9 mm	0.36		9.28	
	paku skrup 3,5	0.11		2.81	
179.82	Pas. Plafond Acoustic Tile,	0.10			
	Pekerjaan Plafond	0.10	8.99	9.00	89.91
	tukang kayu	0.0500	4.50	5.00	89.91
	kepala tukang	0.0050	0.45	1.00	89.91
	mandor	0.0017	0.15	1.00	89.91
	gypsum board tebal 9 mm	0.36		65.45	
	paku skrup 3,5	0.11		19.78	
94.29	Pekerjaan Pengecatan Plafond Beton				
	Pekerja	0.063	5.89	6.00	94.29
	tukang cat	0.063	5.89	6.00	94.29
	kepala tukang	0.006	0.59	1.00	94.29
	mandor	0.002	0.20	1.00	94.29
	cat dasar	0.12		11.31	
	cat penutup	0.18		16.97	
333.49	Pekerjaan Pengecatan Plafond				
	Pekerja	0.063	6.95	7.00	111.16
	tukang cat	0.063	6.95	7.00	111.16
	kepala tukang	0.006	0.70	1.00	111.16
	mandor	0.002	0.23	1.00	111.16
	cat dasar	0.12		40.02	
	cat penutup	0.18		60.03	
340.80	Pas. Lis Plafond				

	pekerja	0.03	8.52	9.00	340.80
	tukang kayu	0.03	8.52	9.00	340.80
	kepala tukang	0.0025	0.85	1.00	340.80
	mandor	0.0008	0.27	1.00	340.80
	list kayu 10 cm	1.05		357.84	
	paku	0.01		3.41	
	<b>Pekerjaan Pintu &amp; Jendela</b>				
2.00	pintu alumunium				
	pekerja	1.00	2.00	2.00	2.00
	tukang las	1.00	2.00	2.00	2.00
	kepala tukang	0.10	0.20	1.00	2.00
	mandor	0.0030	0.01	1.00	2.00
	pintu aumunium	1.00		2.00	
5.00	pintu besi	1.20			
	pekerja	1.20	6.00	6.00	5.00
	tukang las	1.20	6.00	6.00	5.00
	kepala tukang	0.12	0.60	1.00	5.00
	mandor	0.04	0.20	1.00	5.00
	pintu besi	1.00		5.00	
7.00	pintu solid	0.02			
	pekerja	0.02	0.11	1.00	7.00
	tukang las	0.15	1.05	2.00	7.00
	kepala tukang	0.015	0.11	1.00	7.00
	mandor	0.005	0.04	1.00	7.00
	pintu solid	1.000		7	
7.00	pintu geser	0.02			
	pekerja	0.02	0.11	1.00	7.00
	tukang las	0.15	1.05	2.00	7.00
	kepala tukang	0.015	0.11	1.00	7.00
	mandor	0.005	0.04	1.00	7.00
	pintu solid	1.000		7	
7.00	pintu kaca	0.09			
	pekerja	0.085	0.60	1.00	7.00
	tukang las	0.085	0.60	1.00	7.00
	kepala tukang	0.009	0.06	1.00	7.00
	mandor	0.0030	0.02	1.00	7.00
	frame alumunium	4.4000		7	

	kaca bening tebal 5	1.1000		7	
	sealant	0.2700		7	
8.00	jendela alumunium				
	pekerja	1.00	8.00	8.00	8.00
	tukang las	1.00	8.00	8.00	8.00
	kepala tukang	0.10	0.80	1.00	8.00
	mandor	0.0030	0.02	1.00	8.00
	pintu aumunium	1.00		8.00	
20.00	jendela kaca	0.80			
	pekerja	0.085	0.85	1.00	10.00
	tukang las	0.085	0.85	1.00	10.00
	kepala tukang	0.009	0.09	1.00	10.00
	mandor	0.0030	0.03	1.00	10.00
	frame alumunium	4.4000		88.00	
	kaca bening tebal 5	1.1000		22.00	
	sealant	0.2700		5.40	
	satitasi				
6.00	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J				
	Pekerja	1.20	3.60	4.00	3.00
	tukang batu	0.12	0.36	1.00	3.00
	kep tumpang	0.04	0.12	1.00	3.00
	mandor		-	-	3.00
material	closet	1.00	unit	6.00	
1.00	Pas. Wastafel - Wall Hung Lavatory Type 1				
	Pekerja	1.00	1.00	1.00	1.00
	tukang batu	0.50	0.50	1.00	1.00
	kep tumpang	0.05	0.05	1.00	1.00
	mandor	0.0167	0.02	1.00	1.00
material					
	wastafel	1.2000		1.20	
	semen portland	6.0000		6.00	
	pasir pasang	0.0100		0.01	
4.00	Pas. Wastafel - Lavatory Type 2				
	Pekerja	1.00	4.00	4.00	4.00
	tukang batu	0.50	2.00	2.00	4.00
	kep tumpang	0.05	0.20	1.00	4.00
	mandor	0.0167	0.07	1.00	4.00
material					

	wastafel	1.2000		4.80	
	semen portland	6.0000		24.00	
	pasir pasang	0.0100		0.04	
5.00	Pas. Kran Lavatory - Automatic Lavatory Faucet				
	Pekerja	0.01	0.05	1.00	5.00
	tukang batu	0.40	2.00	2.00	5.00
	kep tumpang	0.04	0.20	1.00	5.00
	mandor	0.0030	0.02	1.00	5.00
	kran diameter 1/2	1.0000		5.00	
	sealtape	0.0250		-	
3.47	Top Table Homogenous Tile				
	Pekerja	1.00	3.47	4.00	3.47
	tukang batu	1.00	3.47	4.00	3.47
	kep tumpang	0.10	0.35	1.00	3.47
	mandor	0.03	0.11	1.00	3.47
2.00	Pas. Urinoir - Urinal (Sensor)				
	Pekerja	1.00	2.00	2.00	2.00
	tukang batu	1.00	2.00	2.00	2.00
	kep tumpang	0.10	0.20	1.00	2.00
	mandor	0.03	0.07	1.00	2.00
	urinoir	1.00		2.00	
	semen portland	6.00		12.00	
	pasir pasang	0.01		0.02	
3.00	Pas. Sekat Urinoir - Urinal Partition				
	Pekerja	0.50	1.50	2.00	3.00
	tukang batu	1.00	3.00	3.00	3.00
	kep tumpang	0.10	0.30	1.00	3.00
	mandor	0.03	0.09	1.00	3.00
	sekat urinoir	1.00		3.00	
	sealtape	0.025		0.08	
8.00	Pas. Floordrain				
	Pekerja	0.01	0.08	1.00	8.00
	tukang batu	0.10	0.80	1.00	8.00
	kep tumpang	0.01	0.08	1.00	8.00
	mandor	0.003	0.02	1.00	8.00
	floordrain stainlesssteel	1.000		8.00	
6.94	Pemasangan Kaca Cermin 5mm				
	Pekerja	0.02	0.10	1.00	6.94

	tukang batu	0.15	1.04	2.00	6.94
	kep tujang	0.015	0.10	1.00	6.94
	mandor	0.005	0.03	1.00	6.94
	kaca cermin 5 mm	1.10		7.63	
1.00	Pas. Keran Air - Faucet	0.01			
	Pekerja	0.01	0.01	1.00	1.00
	tukang batu	0.40	0.40	1.00	1.00
	kep tujang	0.04	0.04	1.00	1.00
	mandor	0.0030	0.00	1.00	1.00
	kran diameter 1/2	1.0000		1.00	
	sealtape	0.0250		0.03	
3.00	Pas. Sink - Lavatory/ Sink				
	Pekerja	1.00	3.00	3.00	3.00
	tukang batu	0.50	1.50	2.00	3.00
	kep tujang	0.05	0.15	1.00	3.00
	mandor	0.0167	0.05	1.00	3.00
	sink lavatoty			-	
5.00	Pas. Paper Holder Type 1				
	Pekerja	1.00	5.00	5.00	5.00
	tukang batu	0.50	2.50	3.00	5.00
	kep tujang	0.05	0.25	1.00	5.00
	mandor	0.0167	0.08	1.00	5.00
	paper holder	1.00		5.00	
1.00	Pas. Paper Holder Type 2				
	Pekerja	1.00	1.00	1.00	1.00
	tukang batu	0.50	0.50	1.00	1.00
	kep tujang	0.05	0.05	1.00	1.00
	mandor	0.0167	0.02	1.00	1.00
	paper holder	1.00		1.00	
6.00	Pas. Tempat Sampah - Sani	0.30			
	Pekerja	1.00	6.00	6.00	6.00
	tukang batu	0.50	3.00	3.00	6.00
	kep tujang	0.05	0.30	1.00	6.00
	mandor	0.0167	0.10	1.00	6.00

	tempat sampah	1.00		6.00	
	<b>Pekerjaan Railing</b>				
1.00	Railing Tangga - 1, Pipa Ba	0.15			
	pekerja	0.15	0.15	1.00	1.00
	tukng las	0.30	0.30	1.00	1.00
	kepala tukang	0.0300	0.03	1.00	1.00
	mandor	0.0100	0.01	1.00	1.00
	pipa besi	4.8000		4.80	
	zinchromate	0.10		0.10	
	kawat listrik	0.05		0.05	
1.00	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, C				
	pekerja	0.15	0.15	1.00	1.00
	tukng las	0.30	0.30	1.00	1.00
	kepala tukang	0.0300	0.03	1.00	1.00
	mandor	0.0100	0.01	1.00	1.00
	pipa besi	4.8000		4.80	
	zinchromate	0.10		0.10	
	kawat listrik	0.05		0.05	
1.00	Railing Tangga - 3, Pipa Ba	0.15			
	pekerja	0.15	0.15	1.00	1.00
	tukng las	0.30	0.30	1.00	1.00
	kepala tukang	0.0300	0.03	1.00	1.00
	mandor	0.0100	0.01	1.00	1.00
	pipa besi	4.8000		4.80	
	zinchromate	0.10		0.10	
	kawat listrik	0.05		0.05	
1.00	Railing Ramp, Pipa Baja Di	0.10			
	pekerja	0.10	0.10	1.00	1.00
	tukng las	0.20	0.20	1.00	1.00
	kepala tukang	0.0020	0.00	1.00	1.00
	mandor	0.0067	0.01	1.00	1.00
	pipa besi	3.00		3.00	
	zinchromate	0.10		0.10	
	kawat listrik	0.05		0.05	
	<b>LANTAI 2</b>				
	<b>Pekerjaan Dinding &amp; Plesteran</b>				
14.90	Pekerjaan Pemasangan 1m2	0.17	2.49	3.00	14.90
4909.03	Pekerjaan Pemasangan 1m2	0.17	28.27	29.00	169.28

124.20	Pekerjaan Kolom Praktis 10	0.07	8.69	9.00	124.20
1.24	Pekerjaan Plesteran Dinding	0.17	0.21	1.00	1.24
317.40	Pekerjaan Acian Dinding	0.20	7.93	8.00	39.67
12.42	Dinding Partisi	0.15	1.86	2.00	12.42
2.90	Pekerjaan Meja Beton Wastafel dan Sink				
612.18	Pengecatan Dinding Interior	0.20	8.16	9.00	40.81
31.74	Pengecatan Dinding Interior	0.20	6.35	7.00	31.74
3.07	Dinding (Dinding Lift) Finis	0.40	1.23	2.00	3.07
373.92	Dinding Toilet Finishing Ho	0.40	7.87	8.00	19.68
26.77	Dinding Keramik 300 x 600	0.14	3.75	4.00	26.77
2.75	Dinding Panel Kubikal Toil	0.10	0.27	1.00	2.75
347.46	Pekerjaan Waterproofing D	0.10	8.69	9.00	86.87
	<b>Pekerjaan Finishing Lantai</b>				
78.96	Homogenous Tile 600 x 600	0.25	9.87	10.00	39.48
25.50	Homogeneous Tile Matt/ La	0.25	25.5	26.00	25.50
5.50	Keramik 600 x 600 mm, Fir	0.14	5.5	6.00	5.50
30.40	Homogenous Tile 300 x 600	0.25	30.4	31.00	30.40
15.18	Keramik 300 x 300 mm, Fir	0.14	15.18	16.00	15.18
309.37	Plinth Lantai t=100mm, Ho	0.70	309.366	310.00	11.46
68.35	Plinth Lantai t=100mm, Ke	0.70	68.35	69.00	11.39
31.00	Pekerjaan Waterproofing La	0.10	31	31.00	31.00
	<b>Pekerjaan Plafond</b>				
232.45	Pas. Plafond Gypsumboard	0.10	7.75	8.00	77.48
25.50	Pas. Plafond Gypsumboard	0.10	2.55	3.00	25.50
179.70	Pas. Plafond Acoustic Tile,	0.10	8.99	9.00	89.85
3.90	Pekerjaan Pengecatan Plafond	0.06	0.24	1.00	3.90
257.94	Pekerjaan Pengecatan Plafond	0.06	8.06	9.00	128.97
221.55	Pas. Lis Plafond	0.03	5.54	6.00	221.55
	<b>Pekerjaan Pintu &amp; Jendela</b>				
2.00	pintu besi	1.20	2.40	3.00	2.00
8.00	pintu solid	0.02	0.12	1.00	8.00
3.00	pintu geser				
7.00	pintu kaca	0.09	0.60	1.00	7.00
11.00	jendela alumunium	0.04	0.47	1.00	11.00
15.00	jendela kaca	0.80	6.00	6.00	7.50
	<b>Pekerjaan Sanitasi</b>				
5.00	Pas. Closet Duduk - Close C	3.30	8.25	9.00	2.50
5.00	Pas. Jet washer	0.01	0.05	1.00	5.00
4.00	Pas. Wastafel - Lavatory Ty	1.00	4.00	4.00	4.00
4.00	Pas. Kran Lavatory - Autom	0.01	0.04	1.00	4.00
3.47	Top Table Homogenous Tile 60x60cm,		-	-	3.47
2.00	Pas. Urinoir - Urinal (Sens	1.00	2.00	2.00	2.00
3.00	Pas. Sekat Urinoir - Urinal	0.50	1.50	2.00	3.00

7.00	Pas. Floordrain	0.01	0.07	1.00	7.00
6.94	Pemasangan Kaca Cermin 5	0.02	0.10	1.00	6.94
1.00	Pas. Keran Air - Faucet	0.01	0.01	1.00	1.00
5.00	Pas. Paper Holder Type 1	0.30	1.50	2.00	5.00
5.00	Pas. Tempat Sampah - Sani	0.30	1.50	2.00	5.00
	<b>Pekerjaan Railing</b>				
1.00	Railing Tangga - 1, Pipa Ba	0.15	1.00	1.00	1.00
1.00	Railing Tangga - 2, Pipa Ba	0.15	1.00	1.00	1.00
1.00	Railing Tangga - 3, Pipa Ba	0.15	1.00	1.00	1.00
	<b>Pekerjaan Struktur Atas Lantai 3</b>				
	Pek. Kolom tipe K1				
124.20	Pembesian	0.007	7.75	8.00	77.48
3963.75	pembekistingan	0.33	7.75	8.00	77.48
14.90	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Kolom tipe K3				
258.20	Pembesian	0.007	7.75	8.00	77.48
12.42	pembekistingan	0.33	7.75	8.00	77.48
1.24	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Kolom tipe W1				
510.69	Pembesian	0.007	7.75	8.00	77.48
31.74	pembekistingan	0.33	7.75	8.00	77.48
2.90	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B1				
66.00	pembekistingan	0.33	7.75	8.00	77.48
2405.12	Pembesian	0.007	7.75	8.00	77.48
7.10	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B1B				
3.84	pembekistingan	0.33	7.75	8.00	77.48
104.89	Pembesian	0.007	7.75	8.00	77.48
0.44	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B1C				
7.18	pembekistingan	0.33	7.75	8.00	77.48
258.89	Pembesian	0.007	7.75	8.00	77.48
0.82	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B2				
59.57	pembekistingan	0.33	7.75	8.00	77.48
2041.18	Pembesian	0.007	7.75	8.00	77.48
6.41	pengecoran beton k300	1.65	7.75	8.00	77.48

	Pek. Balok tipe B3				
8.63	pembekistingan	0.33	7.75	8.00	77.48
232.77	Pembesian	0.007	7.75	8.00	77.48
0.81	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B4				
18.67	pembekistingan	0.33	7.75	8.00	77.48
496.79	Pembesian	0.007	7.75	8.00	77.48
1.61	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B5				
23.09	pembekistingan	0.33	7.75	8.00	77.48
342.24	Pembesian	0.007	7.75	8.00	77.48
1.83	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B6		7.75	8.00	77.48
6.48	pembekistingan	0.33	7.75	8.00	77.48
104.36	Pembesian	0.007	7.75	8.00	77.48
0.48	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe B7				
4.02	pembekistingan	0.33	7.75	8.00	77.48
79.43	Pembesian	0.007	7.75	8.00	77.48
0.24	pengecoran beton k300	1.65	7.75	8.00	77.48
	Pek. Balok tipe L1				
35.32	pembekistingan	0.33	11.65	12.00	35.32
447.36	Pembesian	0.007	3.13	4.00	447.36
2.29	pengecoran beton k300	1.65	3.78	4.00	2.29
	Pek. Balok tipe CB1		-	-	-
9.57	pembekistingan	0.33	3.16	4.00	9.57
245.63	Pembesian	0.007	1.72	2.00	245.63
0.90	pengecoran beton k300	1.65	1.49	2.00	0.90
	Pek. Balok tipe CB2				
7.09	pembekistingan	0.33	2.34	3.00	7.09
239.52	Pembesian	0.007	1.68	2.00	239.52
0.81	pengecoran beton k300	1.65	1.34	2.00	0.81
	Pek. Pelat lantai 3				
311.41	pembekistingan	0.33	17.13	18.00	51.90
3918.12	Pembesian	0.007	27.43	28.00	3,918.12
35.78	pengecoran beton k300	1.65	59.04	60.00	35.78
	Pek. Tangga 1				
373.92	Pembesian	0.007	2.62	3.00	373.92
26.77	pembekistingan	0.33	8.83	9.00	26.77
3.07	pengecoran beton k300	1.65	0.72	1.00	0.44
	Pek. Tangga 2				
347.46	Pembesian	0.007	2.43	3.00	347.46

24.66	pembekistingan	0.33	8.14	9.00	24.66
2.75	pengecoran beton k300	1.65	4.54	5.00	2.75
	<b>LANTAI 3</b>				
	<b>Pekerjaan Dinding &amp; Plesteran</b>				
439.26	Pekerjaan Pemasangan 1m2	0.17	8.15	9.00	48.81
115.76	Pekerjaan Pemasangan 1m2	0.17	9.67	10.00	57.88
160.67	Pekerjaan Kolom Praktis 10	0.07	11.25	12.00	160.67
984.15	Pekerjaan Plesteran Dinding	0.17	9.13	10.00	54.67
984.15	Pekerjaan Acian Dinding	0.20	19.68	20.00	98.41
10.35	Dinding Partisi	0.15	1.55	2.00	10.35
0.60	Pekerjaan Meja Beton Wastafel dan Sir		-	-	0.05
1224.75	Pengecatan Dinding Interior	0.20	34.99	35.00	174.96
282.07	Pengecatan Dinding Interior	0.20	56.41	57.00	282.07
9.48	Dinding (Dinding Lift) Finis	0.40	0.76	1.00	1.90
106.63	Dinding Toilet Finishing Ho	0.40	42.65	43.00	106.63
19.64	Dinding Keramik 300 x 600	0.40	7.85	8.00	19.64
28.91	Dinding Panel Kubikal Toil	0.10	2.89	3.00	28.91
106.63	Pekerjaan Waterproofing D	0.10	10.66	11.00	106.63
	<b>Pekerjaan Finishing Lantai</b>				
99.44	Homogenous Tile 600 x 600	0.25	8.29	9.00	33.15
25.50	Homogeneous Tile Matt/ La	0.25	6.38	7.00	25.50
5.50	Keramik 600 x 600 mm, Fir	0.14	0.77	1.00	5.50
30.40	Homogenous Tile 300 x 600	0.25	7.60	8.00	30.40
15.18	Keramik 300 x 300 mm, Fir	0.14	2.17	3.00	15.18
324.17	Plinth Lantai t=100mm, Ho	0.70	17.46	18.00	24.94
68.35	Plinth Lantai t=100mm, Ke	0.70	7.97	8.00	11.39
31.00	Pekerjaan Waterproofing La	0.10	3.10	4.00	31.00
	<b>Pekerjaan Plafond</b>				
140.57	Pas. Plafond Gypsumboard	0.10	7.03	8.00	70.28
25.50	Pas. Plafond Gypsumboard	0.10	2.55	3.00	25.50
260.66	Pas. Plafond Acoustic Tile,	0.10	8.69	9.00	86.89
3.75	Pekerjaan Pengecatan Plafo	0.06	0.23	1.00	3.75
166.07	Pekerjaan Pengecatan Plafo	0.06	10.38	11.00	166.07
153.20	Pas. Lis Plafond	0.03	3.83	4.00	153.20
	<b>Pekerjaan Pintu &amp; Jendela</b>				
1.00	pintu geser				
7.00	pintu kaca	0.09	0.63	1.00	7.00
4.00	pintu solid	0.02	0.08	1.00	4.00
2.00	pintu besi	1.20	2.40	3.00	2.00
13.00	jendela alumunium	0.04	0.52	1.00	13.00
15.00	jendela kaca	0.80	6.00	6.00	7.50

	<b>Pekerjaan Sanitair</b>				
5.00	Pas. Closet Duduk - Close C	3.30	8.25	9.00	2.50
5.00	Pas. Jet washer	0.01	0.05	1.00	5.00
4.00	Pas. Wastafel - Lavatory Ty	1.00	4.00	4.00	4.00
4.00	Pas. Kran Lavatory - Autom	0.01	0.04	1.00	4.00
3.47	Top Table Homogenous Tile 60x60cm.		-	-	3.47
2.00	Pas. Urinoir - Urinal (Sens	1.00	2.00	2.00	2.00
3.00	Pas. Sekat Urinoir - Urinal	0.50	1.50	2.00	3.00
7.00	Pas. Floordrain	0.01	0.07	1.00	7.00
6.94	Pemasangan Kaca Cermin 5	0.02	0.10	1.00	6.94
1.00	Pas. Keran Air - Faucet	0.01	0.01	1.00	1.00
5.00	Pas. Paper Holder Type 1	0.30	1.50	2.00	5.00
5.00	Pas. Tempat Sampah - Sani	0.30	1.50	2.00	5.00
	<b>Pekerjaan Railing</b>				8
1.00	Railing Tangga - 1, Pipa Ba	0.15	0.15	1.00	1.00
1.00	Railing Tangga - 2, Pipa Ba	0.15	0.15	1.00	1.00
1.00	Railing Tangga - 3, Pipa Ba	0.15	0.15	1.00	1.00
	<b>Pekerjaan Struktur Atas Lantai 4</b>				
	Pek. Kolom tipe K1				
5703.54	Pembesian	0.007	39.92	40.00	5,703.54
149.76	pembekistingan	0.33	9.88	10.00	29.95
17.97	pengecoran beton k300	1.65	7.41	8.00	4.49
	Pek. Kolom tipe K3				
369.00	Pembesian	0.007	2.58	3.00	369.00
14.98	pembekistingan	0.33	4.94	5.00	14.98
1.50	pengecoran beton k300	1.65	2.47	3.00	1.50
	Pek. Kolom tipe W1				
714.64	Pembesian	0.007	5.00	6.00	714.64
38.27	pembekistingan	0.33	6.31	7.00	19.14
3.49	pengecoran beton k300	1.65	5.77	6.00	3.49
			#DIV/0!	#DIV/0!	#DIV/0!
	Pek. Balok tipe B1		#DIV/0!	#DIV/0!	#DIV/0!
2405.12	Pembesian	0.007	16.84	17.00	2,405.12
66.00	pembekistingan	0.33	7.26	8.00	22.00
7.10	pengecoran beton k300	1.65	11.71	12.00	7.10
	Pek. Balok tipe B1A		#DIV/0!	#DIV/0!	#DIV/0!
164.12	Pembesian	0.007	1.15	2.00	164.12
4.53	pembekistingan	0.33	1.49	2.00	4.53
0.61	pengecoran beton k300	1.65	1.00	2.00	0.61
	Pek. Balok tipe B1B		#DIV/0!	#DIV/0!	#DIV/0!
104.89	Pembesian	0.007	0.73	1.00	104.89

3.84	pembekistingan	0.33	1.27	2.00	3.84
0.44	pengecoran beton k300	1.65	0.72	1.00	0.44
	Pek. Balok tipe B1C		#DIV/0!	#DIV/0!	#DIV/0!
258.89	Pembesian	0.007	1.81	2.00	258.89
7.18	pembekistingan	0.33	2.37	3.00	7.18
0.82	pengecoran beton k300	1.65	1.35	2.00	0.82
	Pek. Balok tipe B2		#DIV/0!	#DIV/0!	#DIV/0!
2041.18	Pembesian	0.007	14.29	15.00	2,041.18
59.57	pembekistingan	0.33	9.83	10.00	29.79
6.41	pengecoran beton k300	1.65	10.57	11.00	6.41
	Pek. Balok tipe B3		#DIV/0!	#DIV/0!	#DIV/0!
232.77	Pembesian	0.007	1.63	2.00	232.77
8.63	pembekistingan	0.33	2.85	3.00	8.63
0.81	pengecoran beton k300	1.65	1.34	2.00	0.81
	Pek. Balok tipe B4		-	-	-
496.79	Pembesian	0.007	3.48	4.00	496.79
18.67	pembekistingan	0.33	6.16	7.00	18.67
1.61	pengecoran beton k300	1.65	2.66	3.00	1.61
	Pek. Balok tipe B5		-	-	-
342.24	Pembesian	0.007	2.40	3.00	342.24
23.09	pembekistingan	0.33	7.62	8.00	23.09
1.83	pengecoran beton k300	1.65	3.02	4.00	1.83
	Pek. Balok tipe B6		-	-	-
104.36	Pembesian	0.007	0.73	1.00	104.36
6.48	pembekistingan	0.33	2.14	3.00	6.48
0.48	pengecoran beton k300	1.65	0.79	1.00	0.48
	Pek. Balok tipe B7		-	-	-
79.43	Pembesian	0.007	0.56	1.00	79.43
4.02	pembekistingan	0.33	1.32	2.00	4.02
0.24	pengecoran beton k300	1.65	0.39	1.00	0.24
	Pek. Balok tipe L1		-	-	-
447.36	Pembesian	0.007	3.13	4.00	447.36
35.32	pembekistingan	0.33	11.65	12.00	35.32
2.29	pengecoran beton k300	1.65	3.78	4.00	2.29
	Pek. Balok tipe CB1		-	-	-
245.63	Pembesian	0.007	1.72	2.00	245.63
9.57	pembekistingan	0.33	3.16	4.00	9.57
0.90	pengecoran beton k300	1.65	1.49	2.00	0.90
	Pek. Balok tipe CB2		-	-	-
239.52	Pembesian	0.007	1.68	2.00	239.52
7.09	pembekistingan	0.33	2.34	3.00	7.09
0.81	pengecoran beton k300	1.65	1.34	2.00	0.81
	Pek. Pelat lantai 4				

3918.12	Pembesian	0.007	27.43	28.00	3,918.12
311.41	pembekistingan	0.33	17.13	18.00	51.90
35.78	pengecoran beton k300	1.65	8.43	9.00	5.11
	Pek. Tangga 1				
426.81	Pembesian	0.007	2.99	3.00	426.81
32.14	pembekistingan	0.33	10.60	11.00	32.14
3.70	pengecoran beton k300	1.65	6.10	7.00	3.70
	Pek. Tangga 2		-	-	-
393.52	Pembesian	0.007	2.75	3.00	393.52
29.41	pembekistingan	0.33	9.70	10.00	29.41
3.29	pengecoran beton k300	1.65	5.43	6.00	3.29
	<b>LANTAI 4</b>				
	<b>Pekerjaan Dinding &amp; Plesteran</b>				
452.99	Pekerjaan Pemasangan 1m2	0.17	5.43	6.00	3.29
134.59	Pekerjaan Pemasangan 1m2	0.17	5.43	6.00	3.29
151.97	Pekerjaan Kolom Praktis 10	0.07	5.43	6.00	3.29
1004.75	Pekerjaan Plesteran Dinding	0.17	5.43	6.00	3.29
1004.75	Pekerjaan Acian Dinding	0.20	5.43	6.00	3.29
28.91	Dinding Partisi	0.15	5.43	6.00	3.29
0.60	Pekerjaan Meja Beton Wastafel dan Sir		5.43	6.00	3.29
1013.23	Pengecatan Dinding Interior	0.20	5.43	6.00	3.29
282.67	Pengecatan Dinding Interior	0.20	5.43	6.00	3.29
9.48	Dinding (Dinding Lift) Finis	0.40	5.43	6.00	3.29
106.63	Dinding Toilet Finishing Ho	0.40	5.43	6.00	3.29
19.64	Dinding Keramik 300 x 600 mm, Finis		5.43	6.00	3.29
26.57	Dinding Panel Kubikal Toil	0.10	5.43	6.00	3.29
106.63	Pekerjaan Waterproofing D	0.10	5.43	6.00	3.29
	<b>Pekerjaan Finishing Lantai</b>				
410.00	Homogenous Tile 600 x 600	0.25	5.43	6.00	3.29
25.50	Homogeneous Tile Matt/ La	0.25	5.43	6.00	3.29
5.50	Keramik 600 x 600 mm, Fir	0.14	5.43	6.00	3.29
30.40	Homogenous Tile 300 x 600	0.25	5.43	6.00	3.29
19.89	Keramik 300 x 300 mm, Fir	0.14	5.43	6.00	3.29
327.55	Plinth Lantai t=100mm, Ho	0.70	5.43	6.00	3.29
68.35	Plinth Lantai t=100mm, Ke	0.70	5.43	6.00	3.29
31.00	Pekerjaan Waterproofing La	0.10	5.43	6.00	3.29
	<b>Pekerjaan Plafond</b>				
154.71	Pas. Plafond Gypsumboard	0.10	5.43	6.00	3.29
25.50	Pas. Plafond Gypsumboard	0.10	5.43	6.00	3.29
260.66	Pas. Plafond Acoustic Tile,	0.10	5.43	6.00	3.29

3.90	Pekerjaan Pengecatan Plafon	0.06	5.43	6.00	3.29
180.21	Pekerjaan Pengecatan Plafon	0.06	5.43	6.00	3.29
131.42	Pas. Lis Plafond	0.03	5.43	6.00	3.29
	<b>Pekerjaan Pintu &amp; Jendela</b>				
2.00	pintu besi	1.20	5.43	6.00	3.29
4.00	pintu solid	0.02	5.43	6.00	3.29
5.00	pintu kaca	0.09	5.43	6.00	3.29
11.00	jendela alumunium	0.04	5.43	6.00	3.29
13.00	jendela kaca	0.80	5.43	6.00	3.29
	<b>Pekerjaan Sanitair</b>				
2.00	Pas. Closet Duduk - Close C	3.30	5.43	6.00	3.29
4.00	Pas. Jet washer	0.01	5.43	6.00	3.29
5.00	Pas. Wastafel - Lavatory Ty	1.00	5.43	6.00	3.29
11.00	Pas. Kran Lavatory - Autom	0.01	5.43	6.00	3.29
13.00	Top Table Homogenous Tile 60x60cm.		5.43	6.00	3.29
2.00	Pas. Urinoir - Urinal (Sens	1.00	5.43	6.00	3.29
3.00	Pas. Sekat Urinoir - Urinal	0.50	5.43	6.00	3.29
7.00	Pas. Floordrain	0.01	5.43	6.00	3.29
6.94	Pemasangan Kaca Cermin 5	0.02	5.43	6.00	3.29
1.00	Pas. Keran Air - Faucet	0.01	5.43	6.00	3.29
5.00	Pas. Paper Holder Type 1	0.30	5.43	6.00	3.29
5.00	Pas. Tempat Sampah - Sanit	0.30	5.43	6.00	3.29
	<b>Pekerjaan Railing</b>				
1.00	Railing Tangga - 1, Pipa Ba	0.15	5.43	6.00	3.29
1.00	Railing Tangga - 2, Pipa Ba	0.15	5.43	6.00	3.29
1.00	Railing Tangga - 3, Pipa Ba	0.15	5.43	6.00	3.29
	<b>Pekerjaan Struktur Atas Lantai Dak Atap</b>				
	Pek. Kolom tipe KP (kolom praktis dinding parapet)				
174.30	Pembesian	0.007	5.43	6.00	3.29
19.15	pembekistingan	0.33	5.43	6.00	3.29
0.96	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Kolom tipe KAT				
684.95	Pembesian	0.007	5.43	6.00	3.29
50.63	pembekistingan	0.33	5.43	6.00	3.29
2.53	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B1				
2510.92	Pembesian	0.007	5.43	6.00	3.29
68.70	pembekistingan	0.33	5.43	6.00	3.29
7.39	pengecoran beton k300	1.65	5.43	6.00	3.29

	Pek. Balok tipe B1A				
164.12	Pembesian	0.007	5.43	6.00	3.29
4.53	pembekistingan	0.33	5.43	6.00	3.29
0.61	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B1B				
104.89	Pembesian	0.007	5.43	6.00	3.29
3.84	pembekistingan	0.33	5.43	6.00	3.29
0.44	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B1C				
258.89	Pembesian	0.007	5.43	6.00	3.29
7.18	pembekistingan	0.33	5.43	6.00	3.29
0.82	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B2				
1829.30	Pembesian	0.007	5.43	6.00	3.29
53.69	pembekistingan	0.33	5.43	6.00	3.29
5.77	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B3				
232.77	Pembesian	0.007	5.43	6.00	3.29
8.63	pembekistingan	0.33	5.43	6.00	3.29
0.81	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B4				
494.90	Pembesian	0.007	5.43	6.00	3.29
18.67	pembekistingan	0.33	5.43	6.00	3.29
1.61	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B5	0.00			
342.24	Pembesian	0.007	5.43	6.00	3.29
23.09	pembekistingan	0.33	5.43	6.00	3.29
1.83	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B6				
104.36	Pembesian	0.007	5.43	6.00	3.29
6.48	pembekistingan	0.33	5.43	6.00	3.29
0.48	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B7				
79.43	Pembesian	0.007	5.43	6.00	3.29
4.02	pembekistingan	0.33	5.43	6.00	3.29
0.24	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe L1				
447.36	Pembesian	0.007	5.43	6.00	3.29
35.32	pembekistingan	0.33	5.43	6.00	3.29
2.29	pengecoran beton k300	1.65	5.43	6.00	3.29

	Pek. Balok tipe CB1				
327.50	Pembesian	0.007	5.43	6.00	3.29
12.70	pembekistingan	0.33	5.43	6.00	3.29
1.19	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe CB2				
239.52	Pembesian	0.007	5.43	6.00	3.29
7.09	pembekistingan	0.33	5.43	6.00	3.29
0.81	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Pelat lantai dak atap				
4150.21	Pembesian	0.007	5.43	6.00	3.29
314.49	pembekistingan	0.33	5.43	6.00	3.29
38.92	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok praktis dinding parapet				
298.87	Pembesian	0.007	5.43	6.00	3.29
33.24	pembekistingan	0.33	5.43	6.00	3.29
1.92	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B7				
681.21	Pembesian	0.007	5.43	6.00	3.29
38.42	pembekistingan	0.33	5.43	6.00	3.29
2.30	pengecoran beton k300	1.65	5.43	6.00	3.29
	Pek. Balok tipe B8				
161.68	Pembesian	0.007	5.43	6.00	3.29
8.85	pembekistingan	0.33	5.43	6.00	3.29
0.48	pengecoran beton k300	1.65	5.43	6.00	3.29
174.66	Balok WF 200x100x5,5x8	0.06	5.43	6.00	3.29
63.90	Voute WF 200x100x5,5x8	0.06	5.43	6.00	3.29
5.65	Pelat t = 6 mm	0.18	5.43	6.00	3.29
37.68	Pelat t = 10 mm	0.18	5.43	6.00	3.29
	Pek. Melobangi kostruksi dengan bor				
690.00	Pengelasan	0.04	5.43	6.00	3.29
400.11	Pengecatan zinc chromate	0.02	5.43	6.00	3.29
400.11	Pengecatan finish permukaan	0.02	5.43	6.00	3.29
	Pek. Pelat lantai dak atap tangga				
428.58	Pembesian	0.007	5.43	6.00	3.29
54.67	pembekistingan	0.33	5.43	6.00	3.29
5.16	pengecoran beton k300	1.65	5.43	6.00	3.29
	<b>LANTAI ATAP</b>				
	<b>Pekerjaan Dinding &amp; Plesteran</b>				
231.65	Pekerjaan Pemasangan 1m2	0.17	5.43	6.00	3.29
92.62	Pekerjaan Kolom Praktis 10	0.07	5.43	6.00	3.29



B		<b>PEKERJAAN ARSITEKTUR</b>				
		<b>LANTAI 2</b>				
1	<b>VOL.</b>	<b>Pekerjaan Dinding &amp; Plesteran</b>				
	14.904	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 1				
		pekerja	0.17	2.53	3.00	14.90
		tukang batu	0.083	1.24	2.00	14.90
		kepala tukang	0.0083	0.12	1.00	14.90
		mandor	0.0028	0.04	1.00	14.90
	<b>Material</b>					
		bata ringan	8.75	keb.	130.41	bh
		mortar perekat bata ringan	3.42		50.97	kg
2	4,909.0	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm				
		pekerja	0.17	28.78	29.00	169.28
		tukang batu	0.083	14.05	15.00	169.28
		kepala tukang	0.0083	1.40	2.00	169.28
		mandor	0.0028	0.47	1.00	169.28
	<b>Material</b>					
		bata ringan	8.75	keb.	42,954.04	bh
		mortar perekat bata ringan	3.42		16,788.89	kg
3	124.20	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm				
		Pekerja	0.18	22.36	23.00	124.20
		tukang besi	0.02	2.48	3.00	124.20
		tukang kayu	0.02	2.48	3.00	124.20
		tukang batu	0.02	2.48	3.00	124.20
		kepala tukang	0.006	0.75	1.00	124.20
		mandor	0.009	1.12	2.00	124.20
	<b>Material</b>					
		paku	0.010	keb.	1.24	
		kayu	0.002		0.25	
		kawat bendrat	0.450		55.89	
		semen portland	4.000		496.80	
		pasir beton	0.006		0.75	
		batu pecah mesin 2/3 cm	0.009		1.12	
4	1.24	Pekerjaan Plesteran Dinding Mortar Instant				
		pekerja	0.17	0.21	1.00	1.24

		tukang batu	0.083	0.10	1.00	1.24
		kepala tukang	0.008	0.01	1.00	1.24
		mandor	0.003	0.00	1.00	1.24
	<b>Material</b>					
		mortar siap pakai (semen instan)	16.67	keb.	20.70	kg
5	317.40	Pekerjaan Acian Dinding				
		pekerja	0.20	7.93	8.00	39.67
		tukang batu	0.10	3.97	4.00	39.67
		kepala tukang	0.0010	0.04	1.00	39.67
		mandor	0.0033	0.13	1.00	39.67
	<b>Material</b>					
		semen portland	3.2500	keb.	1,031.55	kg
6	12.42	Dinding Partisi	0.12			12.42
		pekerja	0.12	1.49	2.00	12.42
		tukang kayu	0.10	1.24	2.00	12.42
		kepala tukang	0.0010	0.01	1.00	12.42
		mandor	0.0033	0.04	1.00	12.42
7	2.90	Pekerjaan Meja Beton Wastafel dan Sink				
		pekerja	0.25	0.048	1.00	0.1932
		tukang batu	0.0830	0.016	1.00	0.1932
		kepala tukang	0.0083	0.002	1.00	0.1932
		mandor	0.0028	0.001	1.00	0.1932
		semen portland	13.6300		39.50	
		pasir pasang	0.0270		0.08	
8	612.18	Pengecatan Dinding Interior	0.20			612.18
		Pekerja	0.0200	12.24	13.00	612.18
		Tukang Cat	0.0630	38.57	39.00	612.18
		Kepala Tukang	0.0063	3.86	4.00	612.18
		Mandor	0.0030	1.84	2.00	612.18
		Plamir Tembok	0.1000		61.22	
		Cat Dasar	0.1000		61.22	
		Cat Penutup	0.2600		159.17	
10	31.74	Pengecatan Dinding Interior, Anti Debu	0.20			31.74
		Pekerja	0.0200	0.63	1.00	31.74
		Tukang Cat	0.0630	2.00	2.00	31.74
		Kepala Tukang	0.0063	0.20	1.00	31.74
		Mandor	0.0030	0.10	1.00	31.74
		Plamir Tembok	0.1000		3.174	

		Cat Dasar	0.1000		3.174	
		Cat Penutup	0.2600		8.2524	
11	3.07	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm				
		pekerja	0.40	0.06	1.00	0.16
		tukang batu	0.20	0.03	1.00	0.16
		kepala tukang	0.02	0.00	1.00	0.16
		mandor	0.007	0.00	1.00	0.16
	<b>material</b>					
		homogenous tile 60 x 60 cm	2.900	keb.	8.89	bh
		semen portland	9.300		28.52	kg
		pasir pasang	0.018		0.06	m3
12	373.92	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm				
		pekerja	0.40	#####	150.00	373.92
		tukang batu	0.20	74.78	75.00	373.92
		kepala tukang	0.02	7.48	8.00	373.92
		mandor	0.007	2.62	3.00	373.92
	<b>material</b>					
		homogenous tile 60 x 60 cm	2.900		1,084.36	bh
		semen portland	9.300		3,477.42	kg
		pasir pasang	0.018		6.73	m3
13	26.77	Dinding Keramik 300 x 600 mm, Finished Glossy				
		pekerja	0.40	10.71	11.00	26.77
		tukang batu	0.20	5.35	6.00	26.77
		kepala tukang	0.02	0.54	1.00	26.77
		mandor	0.007	0.19	1.00	26.77
	<b>material</b>					
		keramik dinding 30 x 60 cm	26.00	keb.	696.02	
		semen portland	9.30		248.96	
		pasir pasang	0.018		0.48	
		semen warna	1.94		51.93	
14	2.75	Dinding Panel Kubikal Toilet				
		pekerja	0.10	0.27	1.00	2.75
		tukang batu	0.05	0.14	1.00	2.75
		kepala tukang	0.005	0.01	1.00	2.75
		mandor	0.0017	0.00	1.00	2.75
	<b>material</b>					
		sekat kubikel	1.05	keb.	2.89	
		pintu kubikel	0.79		2.18	
15	347.46	Pekerjaan Waterproofing Dinding				
		pekerja	0.10	8.69	9.00	86.87
		tukang cat	0.10	8.69	9.00	86.87
		kepala tukang	0.01	0.87	1.00	86.87

		mandor	0.0033	0.29	1.00	86.87
	<b>material</b>					
		waterproofing ex sika	1.3890		482.62	kg
		<b>Pekerjaan Finishing Lantai</b>				
	78.959	Homogenous Tile 600 x 600 mm Polished				
	m2	pekerja	0.25			39.48
		tukang batu	0.0830			39.48
		kepala tukang	0.0083			39.48
		mandor	0.0028			39.48
		homogeonus tile 60 x 60	2.9000	keb.	228.98	
		semen portland	13.6300		1,076.21	
		semen warna	1.5000		118.44	
		pasir pasang	0.0270		2.13	
	25.5	Homogeneous Tile Matt/ Lappato 600 x 600 mm				
	m2	pekerja	0.25	6.38	7.00	25.50
		tukang batu	0.0830	2.12	3.00	25.50
		kepala tukang	0.0083	0.21	1.00	25.50
		mandor	0.0028	0.07	1.00	25.50
		homogeonus tile 60 x 60	2.9000	keb.	73.95	
		semen portland	13.6300		347.57	
		semen warna	1.5000		38.25	
		pasir pasang	0.0270		0.69	
	25.5	Homogenous Tile (Lift) 600 x 1200 mm Polished				
	m2	pekerja	0.25	6.38	7.00	25.50
		tukang batu	0.0830	2.12	3.00	25.50
		kepala tukang	0.0083	0.21	1.00	25.50
		mandor	0.0028	0.07	1.00	25.50
		homogeonus tile 60 x 60	2.9000	keb.	73.95	
		semen portland	13.6300		347.57	
		semen warna	1.5000		38.25	
		pasir pasang	0.0270		0.69	
	5.5	Keramik 600 x 600 mm, Finished Mat				
	m2	pekerja	0.15	0.83	1.00	5.50
		tukang batu	0.07	0.39	1.00	5.50
		kepala tukang	0.007	0.04	1.00	5.50
		mandor	0.0026	0.01	1.00	5.50
		keramik	4.0000	keb.	22.00	

		semen portland	13.6000		74.80	
		semen warna	1.5000		8.25	
		pasir pasang	0.0270		0.15	
	15.18	Pekerjaan Lantai Floor Hardener				
	m2	pekerja	0.12	1.82	2.00	15.18
		tukang batu	0.12	1.82	2.00	15.18
		kepala tukang	0.012	0.18	1.00	15.18
		mandor	0.004	0.06	1.00	15.18
		floorhardener	5.000		75.90	
	30.4	Homogenous Tile 300 x 600 mm, Finished	0.25			
	m2	pekerja	0.15	4.56	5.00	30.40
		tukang batu	0.07	2.13	3.00	30.40
		kepala tukang	0.007	0.21	1.00	30.40
		mandor	0.0026	0.08	1.00	30.40
		keramik	4.0000		121.60	
		semen portland	13.6000		413.44	
		semen warna	1.5000		45.60	
		pasir pasang	0.0270		0.82	
	15.18	Keramik 300 x 300 mm, Finished Matt Ste	0.14			
	m2	pekerja	0.14	2.13	3.00	15.18
		tukang batu	0.0710	1.08	2.00	15.18
		kepala tukang	0.0071	0.11	1.00	15.18
		mandor	0.0024	0.04	1.00	15.18
		keramik 30 x 30	11.66		177.00	
		semen portland	13.63		206.90	
		semen warna	1.50		22.77	
		pasir pasang	0.027		0.41	
	309.366	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished				
	m2	pekerja	0.071	0.82	1.00	11.46
		tukang batu	0.357	4.09	5.00	11.46
		kepala tukang	0.004	0.04	1.00	11.46
		mandor	0.001	0.01	1.00	11.46
	<b>material</b>					
		plint homogeonus tile 10 x 60 cm	1.750		541.39	bh
		semen portland	1.700		525.92	kg
		semen warna	0.180		55.69	kg
		pasir pasang	0.003		0.93	m3
	68.35	Plinth Lantai t=100mm, Keramik 100 x 600	0.70			
	m2	pekerja	0.071	0.81	1.00	11.39
		tukang batu	0.357	4.07	5.00	11.39

		kepala tukang	0.004	0.04	1.00	11.39
		mandor	0.001	0.01	1.00	11.39
	<b>material</b>					
		plint homogeonus tile 10 x 60 cm	1.750		119.61	
		semen portland	1.700		116.20	
		semen warna	0.180		12.30	
		pasir pasang	0.003		0.21	
31		Pekerjaan Waterproofing Lantai	0.10			
	m2	pekerja	0.10	3.10	4.00	31.00
		tukang cat	0.10	3.10	4.00	31.00
		kepala tukang	0.01	0.31	1.00	31.00
		mandor	0.0033	0.10	1.00	31.00
		waterproofing ex sika	1.3890		94.94	
		<b>Pekerjaan Plafond</b>				
232.45		Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm				
		Pekerjaan Plafond	0.10	7.75	8.00	77.48
		tukang kayu	0.0500	3.87	4.00	77.48
		kepala tukang	0.0050	0.39	1.00	77.48
		mandor	0.0017	0.13	1.00	77.48
		gypsum board tebal 9 mm	0.36		84.61	
		paku skrup 3,5	0.11		25.57	
25.5		Pas. Plafond Gypsumboard Moisture Resis	0.10			
		Pekerjaan Plafond	0.10	2.55	3.00	25.50
		tukang kayu	0.0500	1.28	2.00	25.50
		kepala tukang	0.0050	0.13	1.00	25.50
		mandor	0.0017	0.04	1.00	25.50
		gypsum board tebal 9 mm	0.36		9.28	
		paku skrup 3,5	0.11		2.81	
179.70		Pas. Plafond Acoustic Tile, Rangka Metal	0.10			
		Pekerjaan Plafond	0.10	8.99	9.00	89.85
		tukang kayu	0.0500	4.49	5.00	89.85
		kepala tukang	0.0050	0.45	1.00	89.85
		mandor	0.0017	0.15	1.00	89.85
		gypsum board tebal 9 mm	0.36		65.41	
		paku skrup 3,5	0.11		19.77	
3.9		Pekerjaan Pengecatan Plafond Beton				
		Pekerja	0.063	0.24	1.00	3.90
		tukang cat	0.063	0.24	1.00	3.90
		kepala tukang	0.006	0.02	1.00	3.90

		mandor	0.002	0.01	1.00	3.90
		cat dasar	0.12		0.47	
		cat penutup	0.18		0.70	
	257.94	<b>Pekerjaan Pengecatan Plafond</b>				
		Pekerja	0.063	8.06	9.00	128.97
		tukang cat	0.063	8.06	9.00	128.97
		kepala tukang	0.006	0.81	1.00	128.97
		mandor	0.002	0.27	1.00	128.97
		cat dasar	0.12		30.95	
		cat penutup	0.18		46.43	
	221.55	<b>Pas. Lis Plafond</b>				
		pekerja	0.03	5.54	6.00	221.55
		tukang kayu	0.03	5.54	6.00	221.55
		kepala tukang	0.0025	0.55	1.00	221.55
		mandor	0.0008	0.18	1.00	221.55
		list kayu 10 cm	1.05		232.63	
		paku	0.01		2.22	
		<b>Pekerjaan Pintu &amp; Jendela</b>				
	2	<b>pintu alumunium</b>				
		pekerja	1.00	2.00	2.00	2.00
		tukang las	1.00	2.00	2.00	2.00
		kepala tukang	0.10	0.20	1.00	2.00
		mandor	0.0030	0.01	1.00	2.00
		pintu auminium	1.00		2.00	
	2	<b>pintu besi</b>	1.20			
		pekerja	1.20	2.40	3.00	2.00
		tukang las	1.20	6.00	6.00	5.00
		kepala tukang	0.12	0.60	1.00	5.00
		mandor	0.04	0.20	1.00	5.00
		pintu besi	1.00		2.00	
	8	<b>pintu solid</b>	0.02			
		pekerja	0.02	0.12	1.00	8.00
		tukang las	0.15	1.05	2.00	7.00
		kepala tukang	0.015	0.11	1.00	7.00
		mandor	0.005	0.04	1.00	7.00
		pintu solid	1.000		7	
	3	<b>pintu geser</b>	0.02			

		pekerja	0.02	0.05	1.00	3.00
		tukang las	0.15	1.05	2.00	7.00
		kepala tukang	0.015	0.11	1.00	7.00
		mandor	0.005	0.04	1.00	7.00
		pintu solid	1.000		7	
	7	pintu kaca	0.09			
		pekerja	0.085	0.60	1.00	7.00
		tukang las	0.085	0.60	1.00	7.00
		kepala tukang	0.009	0.06	1.00	7.00
		mandor	0.0030	0.02	1.00	7.00
		frame alumunium	4.4000		7	
		kaca bening tebal 5	1.1000		7	
		sealant	0.2700		7	
	11	jendela alumunium				
		pekerja	1.00	11.00	11.00	11.00
		tukang las	1.00	8.00	8.00	8.00
		kepala tukang	0.10	0.80	1.00	8.00
		mandor	0.0030	0.02	1.00	8.00
		pintu aumunium	1.00		11.00	
	15	jendela kaca	0.80			
		pekerja	0.085	0.64	1.00	7.50
		tukang las	0.085	0.85	1.00	10.00
		kepala tukang	0.009	0.09	1.00	10.00
		mandor	0.0030	0.03	1.00	10.00
		frame alumunium	4.4000		66.00	
		kaca bening tebal 5	1.1000		16.50	
		sealant	0.2700		4.05	
		satitasi				
	5.00	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J				
		Pekerja	1.20	3.00	3.00	2.50
		tukang batu	0.12	0.36	1.00	3.00
		kep tujang	0.04	0.12	1.00	3.00
		mandor		-	-	3.00
	material	closet	1.00	unit	5.00	
	5.00	Pas. Wastafel - Wall Hung Lavatory Type 1				
		Pekerja	1.00	5.00	5.00	5.00

		tukang batu	0.50	0.50	1.00	1.00
		kep tumpang	0.05	0.05	1.00	1.00
		mandor	0.0167	0.02	1.00	1.00
	material					
		wastafel	1.2000		6.00	
		semen portland	6.0000		30.00	
		pasir pasang	0.0100		0.05	
4.00		Pas. Wastafel - Lavatory Type 2				
		Pekerja	1.00	4.00	4.00	4.00
		tukang batu	0.50	2.00	2.00	4.00
		kep tumpang	0.05	0.20	1.00	4.00
		mandor	0.0167	0.07	1.00	4.00
	material					
		wastafel	1.2000		4.80	
		semen portland	6.0000		24.00	
		pasir pasang	0.0100		0.04	
4.00		Pas. Kran Lavatory - Automatic Lavatory Faucet				
		Pekerja	0.01	0.04	1.00	4.00
		tukang batu	0.40	2.00	2.00	5.00
		kep tumpang	0.04	0.20	1.00	5.00
		mandor	0.0030	0.02	1.00	5.00
		kran diameter 1/2	1.0000		4.00	
		sealtape	0.0250		-	
3.47		Top Table Homogenous Tile 60x60cm, be	1.00			
		Pekerja	1.00	3.47	4.00	3.47
		tukang batu	1.00	3.47	4.00	3.47
		kep tumpang	0.10	0.35	1.00	3.47
		mandor	0.03	0.11	1.00	3.47
2.00		Pas. Urinoir - Urinal (Sensor Based, Auto F	1.00			
		Pekerja	1.00	2.00	2.00	2.00
		tukang batu	1.00	2.00	2.00	2.00
		kep tumpang	0.10	0.20	1.00	2.00
		mandor	0.03	0.07	1.00	2.00
		urinoiir	1.00		2.00	
		semen portland	6.00		12.00	
		pasir pasang	0.01		0.02	
3.00		Pas. Sekat Urinoir - Urinal Partition				
		Pekerja	0.50	1.50	2.00	3.00
		tukang batu	1.00	3.00	3.00	3.00
		kep tumpang	0.10	0.30	1.00	3.00
		mandor	0.03	0.09	1.00	3.00

		sekat urinoir	1.00		3.00	
		sealtape	0.025		0.08	
	7.00	Pas. Floordrain				
		Pekerja	0.01	0.07	1.00	7.00
		tukang batu	0.10	0.80	1.00	8.00
		kep tujang	0.01	0.08	1.00	8.00
		mandor	0.003	0.02	1.00	8.00
		floordrain stainlesssteel	1.000		7.00	
	6.94	Pemasangan Kaca Cermin 5mm				
		Pekerja	0.02	0.10	1.00	6.94
		tukang batu	0.15	1.04	2.00	6.94
		kep tujang	0.015	0.10	1.00	6.94
		mandor	0.005	0.03	1.00	6.94
		kaca cermin 5 mm	1.10		7.63	
	1.00	Pas. Keran Air - Faucet	0.01			
		Pekerja	0.01	0.01	1.00	1.00
		tukang batu	0.40	0.40	1.00	1.00
		kep tujang	0.04	0.04	1.00	1.00
		mandor	0.0030	0.00	1.00	1.00
		kran diameter 1/2	1.0000		1.00	
		sealtape	0.0250		0.03	
	5.00	Pas. Paper Holder Type 2				
		Pekerja	1.00	5.00	5.00	5.00
		tukang batu	0.50	0.50	1.00	1.00
		kep tujang	0.05	0.05	1.00	1.00
		mandor	0.0167	0.02	1.00	1.00
		paper holder	1.00		5.00	
	5.00	Pas. Tempat Sampah - Sanitary Waste Bin	0.30			
		Pekerja	1.00	5.00	5.00	5.00
		tukang batu	0.50	3.00	3.00	6.00
		kep tujang	0.05	0.30	1.00	6.00
		mandor	0.0167	0.10	1.00	6.00
		tempat sampah	1.00		5.00	

		<b>Pekerjaan Railling</b>				
	1.00	Railing Tangga - 1, Pipa Baja Diameter 50	0.15			
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	
	1.00	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Gl				
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	
	1.00	Railing Tangga - 3, Pipa Baja Diameter 50	0.15			
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	
	1.00	Railing Ramp, Pipa Baja Diameter 90mm F	0.10			
		pekerja	0.10	0.10	1.00	1.00
		tukng las	0.20	0.20	1.00	1.00
		kepala tukang	0.0020	0.00	1.00	1.00
		mandor	0.0067	0.01	1.00	1.00
		pipa besi	3.00		3.00	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	

B		<b>PEKERJAAN ARSITEKTUR</b>				
		<b>LANTAI 2</b>				
1	<b>VOL.</b>	<b>Pekerjaan Dinding &amp; Plesteran</b>				
	14.904	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 1				
		pekerja	0.17	2.53	3.00	14.90
		tukang batu	0.083	1.24	2.00	14.90
		kepala tukang	0.0083	0.12	1.00	14.90
		mandor	0.0028	0.04	1.00	14.90
	<b>Material</b>					
		bata ringan	8.75	keb.	130.41	bh
		mortar perekat bata ringan	3.42		50.97	kg
2	4,909.0	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm				
		pekerja	0.17	28.78	29.00	169.28
		tukang batu	0.083	14.05	15.00	169.28
		kepala tukang	0.0083	1.40	2.00	169.28
		mandor	0.0028	0.47	1.00	169.28
	<b>Material</b>					
		bata ringan	8.75	keb.	42,954.04	bh
		mortar perekat bata ringan	3.42		16,788.89	kg
3	124.20	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm				
		Pekerja	0.18	22.36	23.00	124.20
		tukang besi	0.02	2.48	3.00	124.20
		tukang kayu	0.02	2.48	3.00	124.20
		tukang batu	0.02	2.48	3.00	124.20
		kepala tukang	0.006	0.75	1.00	124.20
		mandor	0.009	1.12	2.00	124.20
	<b>Material</b>					
		paku	0.010	keb.	1.24	
		kayu	0.002		0.25	
		kawat bendrat	0.450		55.89	
		semen portland	4.000		496.80	
		pasir beton	0.006		0.75	
		batu pecah mesin 2/3 cm	0.009		1.12	
4	1.24	Pekerjaan Plesteran Dinding Mortar Instant				
		pekerja	0.17	0.21	1.00	1.24
		tukang batu	0.083	0.10	1.00	1.24

		kepala tukang	0.008	0.01	1.00	1.24
		mandor	0.003	0.00	1.00	1.24
	<b>Material</b>					
		mortar siap pakai (semen instan)	16.67	keb.	20.70	kg
5	317.40	Pekerjaan Acian Dinding				
		pekerja	0.20	7.93	8.00	39.67
		tukang batu	0.10	3.97	4.00	39.67
		kepala tukang	0.0010	0.04	1.00	39.67
		mandor	0.0033	0.13	1.00	39.67
	<b>Material</b>					
		semen portland	3.2500	keb.	1,031.55	kg
6	12.42	Dinding Partisi	0.12			12.42
		pekerja	0.12	1.49	2.00	12.42
		tukang kayu	0.10	1.24	2.00	12.42
		kepala tukang	0.0010	0.01	1.00	12.42
		mandor	0.0033	0.04	1.00	12.42
7	2.90	Pekerjaan Meja Beton Wastafel dan Sink				
		pekerja	0.25	0.048	1.00	0.1932
		tukang batu	0.0830	0.016	1.00	0.1932
		kepala tukang	0.0083	0.002	1.00	0.1932
		mandor	0.0028	0.001	1.00	0.1932
		semen portland	13.6300		39.50	
		pasir pasang	0.0270		0.08	
8	612.18	Pengecatan Dinding Interior	0.20			612.18
		Pekerja	0.0200	12.24	13.00	612.18
		Tukang Cat	0.0630	38.57	39.00	612.18
		Kepala Tukang	0.0063	3.86	4.00	612.18
		Mandor	0.0030	1.84	2.00	612.18
		Plamir Tembok	0.1000		61.22	
		Cat Dasar	0.1000		61.22	
		Cat Penutup	0.2600		159.17	
10	31.74	Pengecatan Dinding Interior, Anti Debu	0.20			31.74
		Pekerja	0.0200	0.63	1.00	31.74
		Tukang Cat	0.0630	2.00	2.00	31.74
		Kepala Tukang	0.0063	0.20	1.00	31.74
		Mandor	0.0030	0.10	1.00	31.74
		Plamir Tembok	0.1000		3.174	
		Cat Dasar	0.1000		3.174	

		Cat Penutup	0.2600		8.2524	
11	3.07	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm				
		pekerja	0.40	0.06	1.00	0.16
		tukang batu	0.20	0.03	1.00	0.16
		kepala tukang	0.02	0.00	1.00	0.16
		mandor	0.007	0.00	1.00	0.16
	<b>material</b>					
		homogenous tile 60 x 60 cm	2.900	keb.	8.89	bh
		semen portland	9.300		28.52	kg
		pasir pasang	0.018		0.06	m3
12	373.92	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm				
		pekerja	0.40	#####	150.00	373.92
		tukang batu	0.20	74.78	75.00	373.92
		kepala tukang	0.02	7.48	8.00	373.92
		mandor	0.007	2.62	3.00	373.92
	<b>material</b>					
		homogenous tile 60 x 60 cm	2.900		1,084.36	bh
		semen portland	9.300		3,477.42	kg
		pasir pasang	0.018		6.73	m3
13	26.77	Dinding Keramik 300 x 600 mm, Finished Glossy				
		pekerja	0.40	10.71	11.00	26.77
		tukang batu	0.20	5.35	6.00	26.77
		kepala tukang	0.02	0.54	1.00	26.77
		mandor	0.007	0.19	1.00	26.77
	<b>material</b>					
		keramik dinding 30 x 60 cm	26.00	keb.	696.02	
		semen portland	9.30		248.96	
		pasir pasang	0.018		0.48	
		semen warna	1.94		51.93	
14	2.75	Dinding Panel Kubikal Toilet				
		pekerja	0.10	0.27	1.00	2.75
		tukang batu	0.05	0.14	1.00	2.75
		kepala tukang	0.005	0.01	1.00	2.75
		mandor	0.0017	0.00	1.00	2.75
	<b>material</b>					
		sekat kubikel	1.05	keb.	2.89	
		pintu kubikel	0.79		2.18	
15	347.46	Pekerjaan Waterproofing Dinding				
		pekerja	0.10	8.69	9.00	86.87
		tukang cat	0.10	8.69	9.00	86.87
		kepala tukang	0.01	0.87	1.00	86.87
		mandor	0.0033	0.29	1.00	86.87
	<b>material</b>					

		waterproofing ex sika	1.3890		482.62	kg
		<b>Pekerjaan Finishing Lantai</b>				
	78.959	Homogenous Tile 600 x 600 mm Polished				
	m2	pekerja	0.25			39.48
		tukang batu	0.0830			39.48
		kepala tukang	0.0083			39.48
		mandor	0.0028			39.48
		homogeonus tile 60 x 60	2.9000	keb.	228.98	
		semen portland	13.6300		1,076.21	
		semen warna	1.5000		118.44	
		pasir pasang	0.0270		2.13	
	25.5	Homogeneous Tile Matt/ Lappato 600 x 600 mm				
	m2	pekerja	0.25	6.38	7.00	25.50
		tukang batu	0.0830	2.12	3.00	25.50
		kepala tukang	0.0083	0.21	1.00	25.50
		mandor	0.0028	0.07	1.00	25.50
		homogeonus tile 60 x 60	2.9000	keb.	73.95	
		semen portland	13.6300		347.57	
		semen warna	1.5000		38.25	
		pasir pasang	0.0270		0.69	
	25.5	Homogenous Tile (Lift) 600 x 1200 mm Polished				
	m2	pekerja	0.25	6.38	7.00	25.50
		tukang batu	0.0830	2.12	3.00	25.50
		kepala tukang	0.0083	0.21	1.00	25.50
		mandor	0.0028	0.07	1.00	25.50
		homogeonus tile 60 x 60	2.9000	keb.	73.95	
		semen portland	13.6300		347.57	
		semen warna	1.5000		38.25	
		pasir pasang	0.0270		0.69	
	5.5	Keramik 600 x 600 mm, Finished Mat				
	m2	pekerja	0.15	0.83	1.00	5.50
		tukang batu	0.07	0.39	1.00	5.50
		kepala tukang	0.007	0.04	1.00	5.50
		mandor	0.0026	0.01	1.00	5.50
		keramik	4.0000	keb.	22.00	
		semen portland	13.6000		74.80	
		semen warna	1.5000		8.25	
		pasir pasang	0.0270		0.15	

	15.18	Pekerjaan Lantai Floor Hardener				
	m2	pekerja	0.12	1.82	2.00	15.18
		tukang batu	0.12	1.82	2.00	15.18
		kepala tukang	0.012	0.18	1.00	15.18
		mandor	0.004	0.06	1.00	15.18
		floorhardener	5.000		75.90	
	30.4	Homogenous Tile 300 x 600 mm, Finished	0.25			
	m2	pekerja	0.15	4.56	5.00	30.40
		tukang batu	0.07	2.13	3.00	30.40
		kepala tukang	0.007	0.21	1.00	30.40
		mandor	0.0026	0.08	1.00	30.40
		keramik	4.0000		121.60	
		semen portland	13.6000		413.44	
		semen warna	1.5000		45.60	
		pasir pasang	0.0270		0.82	
	15.18	Keramik 300 x 300 mm, Finished Matt Ste	0.14			
	m2	pekerja	0.14	2.13	3.00	15.18
		tukang batu	0.0710	1.08	2.00	15.18
		kepala tukang	0.0071	0.11	1.00	15.18
		mandor	0.0024	0.04	1.00	15.18
		keramik 30 x 30	11.66		177.00	
		semen portland	13.63		206.90	
		semen warna	1.50		22.77	
		pasir pasang	0.027		0.41	
	309.366	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished				
	m2	pekerja	0.071	0.82	1.00	11.46
		tukang batu	0.357	4.09	5.00	11.46
		kepala tukang	0.004	0.04	1.00	11.46
		mandor	0.001	0.01	1.00	11.46
		<b>material</b>				
		plint homogeonus tile 10 x 60 cm	1.750		541.39	bh
		semen portland	1.700		525.92	kg
		semen warna	0.180		55.69	kg
		pasir pasang	0.003		0.93	m3
	68.35	Plinth Lantai t=100mm, Keramik 100 x 600	0.70			
	m2	pekerja	0.071	0.81	1.00	11.39
		tukang batu	0.357	4.07	5.00	11.39
		kepala tukang	0.004	0.04	1.00	11.39
		mandor	0.001	0.01	1.00	11.39
		<b>material</b>				
		plint homogeonus tile 10 x 60 cm	1.750		119.61	

		semen portland	1.700		116.20	
		semen warna	0.180		12.30	
		pasir pasang	0.003		0.21	
31		Pekerjaan Waterproofing Lantai	0.10			
m2		pekerja	0.10	3.10	4.00	31.00
		tukang cat	0.10	3.10	4.00	31.00
		kepala tukang	0.01	0.31	1.00	31.00
		mandor	0.0033	0.10	1.00	31.00
		waterproofing ex sika	1.3890		94.94	
		<b>Pekerjaan Plafond</b>				
232.45		Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm				
		Pekerjaan Plafond	0.10	7.75	8.00	77.48
		tukang kayu	0.0500	3.87	4.00	77.48
		kepala tukang	0.0050	0.39	1.00	77.48
		mandor	0.0017	0.13	1.00	77.48
		gypsum board tebal 9 mm	0.36		84.61	
		paku skrup 3,5	0.11		25.57	
25.5		Pas. Plafond Gypsumboard Moisture Resis	0.10			
		Pekerjaan Plafond	0.10	2.55	3.00	25.50
		tukang kayu	0.0500	1.28	2.00	25.50
		kepala tukang	0.0050	0.13	1.00	25.50
		mandor	0.0017	0.04	1.00	25.50
		gypsum board tebal 9 mm	0.36		9.28	
		paku skrup 3,5	0.11		2.81	
179.70		Pas. Plafond Acoustic Tile, Rangka Metal	0.10			
		Pekerjaan Plafond	0.10	8.99	9.00	89.85
		tukang kayu	0.0500	4.49	5.00	89.85
		kepala tukang	0.0050	0.45	1.00	89.85
		mandor	0.0017	0.15	1.00	89.85
		gypsum board tebal 9 mm	0.36		65.41	
		paku skrup 3,5	0.11		19.77	
3.9		Pekerjaan Pengecatan Plafond Beton				
		Pekerja	0.063	0.24	1.00	3.90
		tukang cat	0.063	0.24	1.00	3.90
		kepala tukang	0.006	0.02	1.00	3.90
		mandor	0.002	0.01	1.00	3.90
		cat dasar	0.12		0.47	
		cat penutup	0.18		0.70	
257.94		Pekerjaan Pengecatan Plafond				

		Pekerja	0.063	8.06	9.00	128.97
		tukang cat	0.063	8.06	9.00	128.97
		kepala tukang	0.006	0.81	1.00	128.97
		mandor	0.002	0.27	1.00	128.97
		cat dasar	0.12		30.95	
		cat penutup	0.18		46.43	
221.55		Pas. Lis Plafond				
		pekerja	0.03	5.54	6.00	221.55
		tukang kayu	0.03	5.54	6.00	221.55
		kepala tukang	0.0025	0.55	1.00	221.55
		mandor	0.0008	0.18	1.00	221.55
		list kayu 10 cm	1.05		232.63	
		paku	0.01		2.22	
		<b>Pekerjaan Pintu &amp; Jendela</b>				
2		pintu alumunium				
		pekerja	1.00	2.00	2.00	2.00
		tukang las	1.00	2.00	2.00	2.00
		kepala tukang	0.10	0.20	1.00	2.00
		mandor	0.0030	0.01	1.00	2.00
		pintu aumunium	1.00		2.00	
2		pintu besi	1.20			
		pekerja	1.20	2.40	3.00	2.00
		tukang las	1.20	6.00	6.00	5.00
		kepala tukang	0.12	0.60	1.00	5.00
		mandor	0.04	0.20	1.00	5.00
		pintu besi	1.00		2.00	
8		pintu solid	0.02			
		pekerja	0.02	0.12	1.00	8.00
		tukang las	0.15	1.05	2.00	7.00
		kepala tukang	0.015	0.11	1.00	7.00
		mandor	0.005	0.04	1.00	7.00
		pintu solid	1.000		7	
3		pintu geser	0.02			
		pekerja	0.02	0.05	1.00	3.00
		tukang las	0.15	1.05	2.00	7.00
		kepala tukang	0.015	0.11	1.00	7.00
		mandor	0.005	0.04	1.00	7.00
		pintu solid	1.000		7	

	7	pintu kaca	0.09			
		pekerja	0.085	0.60	1.00	7.00
		tukang las	0.085	0.60	1.00	7.00
		kepala tukang	0.009	0.06	1.00	7.00
		mandor	0.0030	0.02	1.00	7.00
		frame alumunium	4.4000		7	
		kaca bening tebal 5	1.1000		7	
		sealant	0.2700		7	
	11	jendela alumunium				
		pekerja	1.00	11.00	11.00	11.00
		tukang las	1.00	8.00	8.00	8.00
		kepala tukang	0.10	0.80	1.00	8.00
		mandor	0.0030	0.02	1.00	8.00
		pintu aumunium	1.00		11.00	
	15	jendela kaca	0.80			
		pekerja	0.085	0.64	1.00	7.50
		tukang las	0.085	0.85	1.00	10.00
		kepala tukang	0.009	0.09	1.00	10.00
		mandor	0.0030	0.03	1.00	10.00
		frame alumunium	4.4000		66.00	
		kaca bening tebal 5	1.1000		16.50	
		sealant	0.2700		4.05	
		satitasi				
	5.00	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J				
		Pekerja	1.20	3.00	3.00	2.50
		tukang batu	0.12	0.36	1.00	3.00
		kep tujang	0.04	0.12	1.00	3.00
		mandor		-	-	3.00
	material	closet	1.00	unit	5.00	
	5.00	Pas. Wastafel - Wall Hung Lavatory Type 1				
		Pekerja	1.00	5.00	5.00	5.00
		tukang batu	0.50	0.50	1.00	1.00
		kep tujang	0.05	0.05	1.00	1.00
		mandor	0.0167	0.02	1.00	1.00
	material					
		wastafel	1.2000		6.00	
		semen portland	6.0000		30.00	
		pasir pasang	0.0100		0.05	

4.00	Pas. Wastafel - Lavatory Type 2				
	Pekerja	1.00	4.00	4.00	4.00
	tukang batu	0.50	2.00	2.00	4.00
	kep tujang	0.05	0.20	1.00	4.00
	mandor	0.0167	0.07	1.00	4.00
	material				
	wastafel	1.2000		4.80	
	semen portland	6.0000		24.00	
	pasir pasang	0.0100		0.04	
4.00	Pas. Kran Lavatory - Automatic Lavatory Faucet				
	Pekerja	0.01	0.04	1.00	4.00
	tukang batu	0.40	2.00	2.00	5.00
	kep tujang	0.04	0.20	1.00	5.00
	mandor	0.0030	0.02	1.00	5.00
	kran diameter 1/2	1.0000		4.00	
	sealtape	0.0250		-	
3.47	Top Table Homogenous Tile 60x60cm, ber	1.00			
	Pekerja	1.00	3.47	4.00	3.47
	tukang batu	1.00	3.47	4.00	3.47
	kep tujang	0.10	0.35	1.00	3.47
	mandor	0.03	0.11	1.00	3.47
2.00	Pas. Urinoir - Urinal (Sensor Based, Auto F	1.00			
	Pekerja	1.00	2.00	2.00	2.00
	tukang batu	1.00	2.00	2.00	2.00
	kep tujang	0.10	0.20	1.00	2.00
	mandor	0.03	0.07	1.00	2.00
	urinoir	1.00		2.00	
	semen portland	6.00		12.00	
	pasir pasang	0.01		0.02	
3.00	Pas. Sekat Urinoir - Urinal Partition				
	Pekerja	0.50	1.50	2.00	3.00
	tukang batu	1.00	3.00	3.00	3.00
	kep tujang	0.10	0.30	1.00	3.00
	mandor	0.03	0.09	1.00	3.00
	sekat urinoir	1.00		3.00	
	sealtape	0.025		0.08	
7.00	Pas. Floordrain				
	Pekerja	0.01	0.07	1.00	7.00
	tukang batu	0.10	0.80	1.00	8.00
	kep tujang	0.01	0.08	1.00	8.00
	mandor	0.003	0.02	1.00	8.00

		floordrain stainlesssteel	1.000		7.00	
	6.94	Pemasangan Kaca Cermin 5mm				
		Pekerja	0.02	0.10	1.00	6.94
		tukang batu	0.15	1.04	2.00	6.94
		kep tumpang	0.015	0.10	1.00	6.94
		mandor	0.005	0.03	1.00	6.94
		kaca cermin 5 mm	1.10		7.63	
	1.00	Pas. Keran Air - Faucet	0.01			
		Pekerja	0.01	0.01	1.00	1.00
		tukang batu	0.40	0.40	1.00	1.00
		kep tumpang	0.04	0.04	1.00	1.00
		mandor	0.0030	0.00	1.00	1.00
		kran diameter 1/2	1.0000		1.00	
		sealtape	0.0250		0.03	
	5.00	Pas. Paper Holder Type 2				
		Pekerja	1.00	5.00	5.00	5.00
		tukang batu	0.50	0.50	1.00	1.00
		kep tumpang	0.05	0.05	1.00	1.00
		mandor	0.0167	0.02	1.00	1.00
		paper holder	1.00		5.00	
	5.00	Pas. Tempat Sampah - Sanitary Waste Bin	0.30			
		Pekerja	1.00	5.00	5.00	5.00
		tukang batu	0.50	3.00	3.00	6.00
		kep tumpang	0.05	0.30	1.00	6.00
		mandor	0.0167	0.10	1.00	6.00
		tempat sampah	1.00		5.00	
		<b>Pekerjaan Railing</b>				
	1.00	Railing Tangga - 1, Pipa Baja Diameter 50	0.15			
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	

		kawat listrik	0.05		0.05	
1.00		Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Gl				
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	
1.00		Railing Tangga - 3, Pipa Baja Diameter 50mm	0.15			
		pekerja	0.15	0.15	1.00	1.00
		tukng las	0.30	0.30	1.00	1.00
		kepala tukang	0.0300	0.03	1.00	1.00
		mandor	0.0100	0.01	1.00	1.00
		pipa besi	4.8000		4.80	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	
1.00		Railing Ramp, Pipa Baja Diameter 90mm F	0.10			
		pekerja	0.10	0.10	1.00	1.00
		tukng las	0.20	0.20	1.00	1.00
		kepala tukang	0.0020	0.00	1.00	1.00
		mandor	0.0067	0.01	1.00	1.00
		pipa besi	3.00		3.00	
		zinchromate	0.10		0.10	
		kawat listrik	0.05		0.05	

B		<b>PEKERJAAN ARSITEKTUR</b>					
		<b>LANTAI 4</b>					
1	<b>VOL.</b>	<b>Pekerjaan Dinding &amp; Plesteran</b>					
	14.904	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 10cm					
		pekerja	0.17	2.53	3.00	14.90	
		tukang batu	0.083	1.24	2.00	14.90	
		kepala tukang	0.0083	0.12	1.00	14.90	
		mandor	0.0028	0.04	1.00	14.90	
	<b>Material</b>						
		bata ringan	8.75	keb.	130.41	bh	
		mortar perekat bata ringan	3.42		50.97	kg	
2	4,909.0	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm					
		pekerja	0.17	28.78	29.00	169.28	
		tukang batu	0.083	14.05	15.00	169.28	
		kepala tukang	0.0083	1.40	2.00	169.28	
		mandor	0.0028	0.47	1.00	169.28	
	<b>Material</b>						
		bata ringan	8.75	keb.	42,954.04	bh	
		mortar perekat bata ringan	3.42		16,788.89	kg	
3	124.20	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm					
		Pekerja	0.18	22.36	23.00	124.20	
		tukang besi	0.02	2.48	3.00	124.20	
		tukang kayu	0.02	2.48	3.00	124.20	
		tukang batu	0.02	2.48	3.00	124.20	
		kepala tukang	0.006	0.75	1.00	124.20	
		mandor	0.009	1.12	2.00	124.20	
	<b>Material</b>						
		paku	0.010	keb.	1.24		
		kayu	0.002		0.25		
		kawat bendrat	0.450		55.89		
		semen portland	4.000		496.80		
		pasir beton	0.006		0.75		
		batu pecah mesin 2/3 cm	0.009		1.12		
4	1.24	Pekerjaan Plesteran Dinding Mortar Instant					
		pekerja	0.17	0.21	1.00	1.24	
		tukang batu	0.083	0.10	1.00	1.24	

		kepala tukang	0.008	0.01	1.00	1.24
		mandor	0.003	0.00	1.00	1.24
	<b>Material</b>					
		mortar siap pakai (semen instan)	16.67	keb.	20.70	kg
5	317.40	Pekerjaan Acian Dinding				
		pekerja	0.20	7.93	8.00	39.67
		tukang batu	0.10	3.97	4.00	39.67
		kepala tukang	0.0010	0.04	1.00	39.67
		mandor	0.0033	0.13	1.00	39.67
	<b>Material</b>					
		semen portland	3.2500	keb.	1,031.55	kg
6	12.42	Dinding Partisi	0.12			12.42
		pekerja	0.12	1.49	2.00	12.42
		tukang kayu	0.10	1.24	2.00	12.42
		kepala tukang	0.0010	0.01	1.00	12.42
		mandor	0.0033	0.04	1.00	12.42
7	2.90	Pekerjaan Meja Beton Wastafel dan Sink				
		pekerja	0.25	0.048	1.00	0.1932
		tukang batu	0.0830	0.016	1.00	0.1932
		kepala tukang	0.0083	0.002	1.00	0.1932
		mandor	0.0028	0.001	1.00	0.1932
		semen portland	13.6300		39.50	
		pasir pasang	0.0270		0.08	
8	612.18	Pengecatan Dinding Interior	0.20			612.18
		Pekerja	0.0200	12.24	13.00	612.18
		Tukang Cat	0.0630	38.57	39.00	612.18
		Kepala Tukang	0.0063	3.86	4.00	612.18
		Mandor	0.0030	1.84	2.00	612.18
		Plamir Tembok	0.1000		61.22	
		Cat Dasar	0.1000		61.22	
		Cat Penutup	0.2600		159.17	
10	31.74	Pengecatan Dinding Interior, Anti Debu	0.20			31.74
		Pekerja	0.0200	0.63	1.00	31.74
		Tukang Cat	0.0630	2.00	2.00	31.74
		Kepala Tukang	0.0063	0.20	1.00	31.74
		Mandor	0.0030	0.10	1.00	31.74
		Plamir Tembok	0.1000		3.174	
		Cat Dasar	0.1000		3.174	

		Cat Penutup	0.2600		8.2524		
11	3.07	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm					
		pekerja	0.40	0.06	1.00	0.16	
		tukang batu	0.20	0.03	1.00	0.16	
		kepala tukang	0.02	0.00	1.00	0.16	
		mandor	0.007	0.00	1.00	0.16	
	<b>material</b>						
		homogenous tile 60 x 60 cm	2.900	keb.	8.89	bh	
		semen portland	9.300		28.52	kg	
		pasir pasang	0.018		0.06	m3	
12	373.92	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm					
		pekerja	0.40	#####	150.00	373.92	
		tukang batu	0.20	74.78	75.00	373.92	
		kepala tukang	0.02	7.48	8.00	373.92	
		mandor	0.007	2.62	3.00	373.92	
	<b>material</b>						
		homogenous tile 60 x 60 cm	2.900		1,084.36	bh	
		semen portland	9.300		3,477.42	kg	
		pasir pasang	0.018		6.73	m3	
13	26.77	Dinding Keramik 300 x 600 mm, Finished Glossy					
		pekerja	0.40	10.71	11.00	26.77	
		tukang batu	0.20	5.35	6.00	26.77	
		kepala tukang	0.02	0.54	1.00	26.77	
		mandor	0.007	0.19	1.00	26.77	
	<b>material</b>						
		keramik dinding 30 x 60 cm	26.00	keb.	696.02		
		semen portland	9.30		248.96		
		pasir pasang	0.018		0.48		
		semen warna	1.94		51.93		
14	2.75	Dinding Panel Kubikal Toilet					
		pekerja	0.10	0.27	1.00	2.75	
		tukang batu	0.05	0.14	1.00	2.75	
		kepala tukang	0.005	0.01	1.00	2.75	
		mandor	0.0017	0.00	1.00	2.75	
	<b>material</b>						
		sekat kubikel	1.05	keb.	2.89		
		pintu kubikel	0.79		2.18		
15	347.46	Pekerjaan Waterproofing Dinding					
		pekerja	0.10	8.69	9.00	86.87	
		tukang cat	0.10	8.69	9.00	86.87	
		kepala tukang	0.01	0.87	1.00	86.87	
		mandor	0.0033	0.29	1.00	86.87	
	<b>material</b>						

		waterproofing ex sika	1.3890		482.62	kg	
		<b>Pekerjaan Finishing Lantai</b>					
	78.959	Homogenous Tile 600 x 600 mm Polished					
	m2	pekerja	0.25			39.48	
		tukang batu	0.0830			39.48	
		kepala tukang	0.0083			39.48	
		mandor	0.0028			39.48	
		homogeonus tile 60 x 60	2.9000	keb.	228.98		
		semen portland	13.6300		1,076.21		
		semen warna	1.5000		118.44		
		pasir pasang	0.0270		2.13		
	25.5	Homogeneous Tile Matt/ Lappato 600 x 600 mm					
	m2	pekerja	0.25	6.38	7.00	25.50	
		tukang batu	0.0830	2.12	3.00	25.50	
		kepala tukang	0.0083	0.21	1.00	25.50	
		mandor	0.0028	0.07	1.00	25.50	
		homogeonus tile 60 x 60	2.9000	keb.	73.95		
		semen portland	13.6300		347.57		
		semen warna	1.5000		38.25		
		pasir pasang	0.0270		0.69		
	25.5	Homogenous Tile (Lift) 600 x 1200 mm Polished					
	m2	pekerja	0.25	6.38	7.00	25.50	
		tukang batu	0.0830	2.12	3.00	25.50	
		kepala tukang	0.0083	0.21	1.00	25.50	
		mandor	0.0028	0.07	1.00	25.50	
		homogeonus tile 60 x 60	2.9000	keb.	73.95		
		semen portland	13.6300		347.57		
		semen warna	1.5000		38.25		
		pasir pasang	0.0270		0.69		
	5.5	Keramik 600 x 600 mm, Finished Mat					
	m2	pekerja	0.15	0.83	1.00	5.50	
		tukang batu	0.07	0.39	1.00	5.50	
		kepala tukang	0.007	0.04	1.00	5.50	
		mandor	0.0026	0.01	1.00	5.50	
		keramik	4.0000	keb.	22.00		
		semen portland	13.6000		74.80		
		semen warna	1.5000		8.25		
		pasir pasang	0.0270		0.15		

	15.18	Pekerjaan Lantai Floor Hardener					
	m2	pekerja	0.12	1.82	2.00	15.18	
		tukang batu	0.12	1.82	2.00	15.18	
		kepala tukang	0.012	0.18	1.00	15.18	
		mandor	0.004	0.06	1.00	15.18	
		floorhardener	5.000		75.90		
	30.4	Homogenous Tile 300 x 600 mm, Finished	0.25				
	m2	pekerja	0.15	4.56	5.00	30.40	
		tukang batu	0.07	2.13	3.00	30.40	
		kepala tukang	0.007	0.21	1.00	30.40	
		mandor	0.0026	0.08	1.00	30.40	
		keramik	4.0000		121.60		
		semen portland	13.6000		413.44		
		semen warna	1.5000		45.60		
		pasir pasang	0.0270		0.82		
	15.18	Keramik 300 x 300 mm, Finished Matt Ste	0.14				
	m2	pekerja	0.14	2.13	3.00	15.18	
		tukang batu	0.0710	1.08	2.00	15.18	
		kepala tukang	0.0071	0.11	1.00	15.18	
		mandor	0.0024	0.04	1.00	15.18	
		keramik 30 x 30	11.66		177.00		
		semen portland	13.63		206.90		
		semen warna	1.50		22.77		
		pasir pasang	0.027		0.41		
	309.366	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished					
	m2	pekerja	0.071	0.82	1.00	11.46	
		tukang batu	0.357	4.09	5.00	11.46	
		kepala tukang	0.004	0.04	1.00	11.46	
		mandor	0.001	0.01	1.00	11.46	
		<b>material</b>					
		plint homogeonus tile 10 x 60 cm	1.750		541.39	bh	
		semen portland	1.700		525.92	kg	
		semen warna	0.180		55.69	kg	
		pasir pasang	0.003		0.93	m3	
	68.35	Plinth Lantai t=100mm, Keramik 100 x 600	0.70				
	m2	pekerja	0.071	0.81	1.00	11.39	
		tukang batu	0.357	4.07	5.00	11.39	
		kepala tukang	0.004	0.04	1.00	11.39	
		mandor	0.001	0.01	1.00	11.39	
		<b>material</b>					
		plint homogeonus tile 10 x 60 cm	1.750		119.61		

		semen portland	1.700		116.20		
		semen warna	0.180		12.30		
		pasir pasang	0.003		0.21		
31		Pekerjaan Waterproofing Lantai	0.10				
m2		pekerja	0.10	3.10	4.00	31.00	
		tukang cat	0.10	3.10	4.00	31.00	
		kepala tukang	0.01	0.31	1.00	31.00	
		mandor	0.0033	0.10	1.00	31.00	
		waterproofing ex sika	1.3890		94.94		
		<b>Pekerjaan Plafond</b>					
232.45		Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm					
		Pekerjaan Plafond	0.10	7.75	8.00	77.48	
		tukang kayu	0.0500	3.87	4.00	77.48	
		kepala tukang	0.0050	0.39	1.00	77.48	
		mandor	0.0017	0.13	1.00	77.48	
		gypsum board tebal 9 mm	0.36		84.61		
		paku skrup 3,5	0.11		25.57		
25.5		Pas. Plafond Gypsumboard Moisture Resis	0.10				
		Pekerjaan Plafond	0.10	2.55	3.00	25.50	
		tukang kayu	0.0500	1.28	2.00	25.50	
		kepala tukang	0.0050	0.13	1.00	25.50	
		mandor	0.0017	0.04	1.00	25.50	
		gypsum board tebal 9 mm	0.36		9.28		
		paku skrup 3,5	0.11		2.81		
179.70		Pas. Plafond Acoustic Tile, Rangka Metal	0.10				
		Pekerjaan Plafond	0.10	8.99	9.00	89.85	
		tukang kayu	0.0500	4.49	5.00	89.85	
		kepala tukang	0.0050	0.45	1.00	89.85	
		mandor	0.0017	0.15	1.00	89.85	
		gypsum board tebal 9 mm	0.36		65.41		
		paku skrup 3,5	0.11		19.77		
3.9		Pekerjaan Pengecatan Plafond Beton					
		Pekerja	0.063	0.24	1.00	3.90	
		tukang cat	0.063	0.24	1.00	3.90	
		kepala tukang	0.006	0.02	1.00	3.90	
		mandor	0.002	0.01	1.00	3.90	
		cat dasar	0.12		0.47		
		cat penutup	0.18		0.70		
257.94		Pekerjaan Pengecatan Plafond					

		Pekerja	0.063	8.06	9.00	128.97	
		tukang cat	0.063	8.06	9.00	128.97	
		kepala tukang	0.006	0.81	1.00	128.97	
		mandor	0.002	0.27	1.00	128.97	
		cat dasar	0.12		30.95		
		cat penutup	0.18		46.43		
	221.55	Pas. Lis Plafond					
		pekerja	0.03	5.54	6.00	221.55	
		tukang kayu	0.03	5.54	6.00	221.55	
		kepala tukang	0.0025	0.55	1.00	221.55	
		mandor	0.0008	0.18	1.00	221.55	
		list kayu 10 cm	1.05		232.63		
		paku	0.01		2.22		
		<b>Pekerjaan Pintu &amp; Jendela</b>					
	2	pintu alumunium					
		pekerja	1.00	2.00	2.00	2.00	
		tukang las	1.00	2.00	2.00	2.00	
		kepala tukang	0.10	0.20	1.00	2.00	
		mandor	0.0030	0.01	1.00	2.00	
		pintu auminium	1.00		2.00		
	2	pintu besi	1.20				
		pekerja	1.20	2.40	3.00	2.00	
		tukang las	1.20	6.00	6.00	5.00	
		kepala tukang	0.12	0.60	1.00	5.00	
		mandor	0.04	0.20	1.00	5.00	
		pintu besi	1.00		2.00		
	8	pintu solid	0.02				
		pekerja	0.02	0.12	1.00	8.00	
		tukang las	0.15	1.05	2.00	7.00	
		kepala tukang	0.015	0.11	1.00	7.00	
		mandor	0.005	0.04	1.00	7.00	
		pintu solid	1.000		7		
	3	pintu geser	0.02				
		pekerja	0.02	0.05	1.00	3.00	
		tukang las	0.15	1.05	2.00	7.00	
		kepala tukang	0.015	0.11	1.00	7.00	
		mandor	0.005	0.04	1.00	7.00	
		pintu solid	1.000		7		

	7	pintu kaca	0.09				
		pekerja	0.085	0.60	1.00	7.00	
		tukang las	0.085	0.60	1.00	7.00	
		kepala tukang	0.009	0.06	1.00	7.00	
		mandor	0.0030	0.02	1.00	7.00	
		frame alumunium	4.4000		7		
		kaca bening tebal 5	1.1000		7		
		sealant	0.2700		7		
	11	jendela alumunium					
		pekerja	1.00	11.00	11.00	11.00	
		tukang las	1.00	8.00	8.00	8.00	
		kepala tukang	0.10	0.80	1.00	8.00	
		mandor	0.0030	0.02	1.00	8.00	
		pintu aumunium	1.00		11.00		
	15	jendela kaca	0.80				
		pekerja	0.085	0.64	1.00	7.50	
		tukang las	0.085	0.85	1.00	10.00	
		kepala tukang	0.009	0.09	1.00	10.00	
		mandor	0.0030	0.03	1.00	10.00	
		frame alumunium	4.4000		66.00		
		kaca bening tebal 5	1.1000		16.50		
		sealant	0.2700		4.05		
		satitasi					
	5.00	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J					
		Pekerja	1.20	3.00	3.00	2.50	
		tukang batu	0.12	0.36	1.00	3.00	
		kep tujang	0.04	0.12	1.00	3.00	
		mandor		-	-	3.00	
	material	closet	1.00	unit	5.00		
	5.00	Pas. Wastafel - Wall Hung Lavatory Type 1					
		Pekerja	1.00	5.00	5.00	5.00	
		tukang batu	0.50	0.50	1.00	1.00	
		kep tujang	0.05	0.05	1.00	1.00	
		mandor	0.0167	0.02	1.00	1.00	
	material						
		wastafel	1.2000		6.00		
		semen portland	6.0000		30.00		
		pasir pasang	0.0100		0.05		

	4.00	Pas. Wastafel - Lavatory Type 2					
		Pekerja	1.00	4.00	4.00	4.00	
		tukang batu	0.50	2.00	2.00	4.00	
		kep tumpang	0.05	0.20	1.00	4.00	
		mandor	0.0167	0.07	1.00	4.00	
	material						
		wastafel	1.2000		4.80		
		semen portland	6.0000		24.00		
		pasir pasang	0.0100		0.04		
	4.00	Pas. Kran Lavatory - Automatic Lavatory Faucet					
		Pekerja	0.01	0.04	1.00	4.00	
		tukang batu	0.40	2.00	2.00	5.00	
		kep tumpang	0.04	0.20	1.00	5.00	
		mandor	0.0030	0.02	1.00	5.00	
		kran diameter 1/2	1.0000		4.00		
		sealtape	0.0250		-		
	3.47	Top Table Homogenous Tile 60x60cm, be	1.00				
		Pekerja	1.00	3.47	4.00	3.47	
		tukang batu	1.00	3.47	4.00	3.47	
		kep tumpang	0.10	0.35	1.00	3.47	
		mandor	0.03	0.11	1.00	3.47	
	2.00	Pas. Urinoir - Urinal (Sensor Based, Auto f	1.00				
		Pekerja	1.00	2.00	2.00	2.00	
		tukang batu	1.00	2.00	2.00	2.00	
		kep tumpang	0.10	0.20	1.00	2.00	
		mandor	0.03	0.07	1.00	2.00	
		urinoir	1.00		2.00		
		semen portland	6.00		12.00		
		pasir pasang	0.01		0.02		
	3.00	Pas. Sekat Urinoir - Urinal Partition					
		Pekerja	0.50	1.50	2.00	3.00	
		tukang batu	1.00	3.00	3.00	3.00	
		kep tumpang	0.10	0.30	1.00	3.00	
		mandor	0.03	0.09	1.00	3.00	
		sekat urinoir	1.00		3.00		
		sealtape	0.025		0.08		
	7.00	Pas. Floordrain					
		Pekerja	0.01	0.07	1.00	7.00	
		tukang batu	0.10	0.80	1.00	8.00	
		kep tumpang	0.01	0.08	1.00	8.00	
		mandor	0.003	0.02	1.00	8.00	

		floordrain stainlesssteel	1.000		7.00		
	6.94	Pemasangan Kaca Cermin 5mm					
		Pekerja	0.02	0.10	1.00	6.94	
		tukang batu	0.15	1.04	2.00	6.94	
		kep tumpang	0.015	0.10	1.00	6.94	
		mandor	0.005	0.03	1.00	6.94	
		kaca cermin 5 mm	1.10		7.63		
	1.00	Pas. Keran Air - Faucet	0.01				
		Pekerja	0.01	0.01	1.00	1.00	
		tukang batu	0.40	0.40	1.00	1.00	
		kep tumpang	0.04	0.04	1.00	1.00	
		mandor	0.0030	0.00	1.00	1.00	
		kran diameter 1/2	1.0000		1.00		
		sealtape	0.0250		0.03		
	5.00	Pas. Paper Holder Type 2					
		Pekerja	1.00	5.00	5.00	5.00	
		tukang batu	0.50	0.50	1.00	1.00	
		kep tumpang	0.05	0.05	1.00	1.00	
		mandor	0.0167	0.02	1.00	1.00	
		paper holder	1.00		5.00		
	5.00	Pas. Tempat Sampah - Sanitary Waste Bin	0.30				
		Pekerja	1.00	5.00	5.00	5.00	
		tukang batu	0.50	3.00	3.00	6.00	
		kep tumpang	0.05	0.30	1.00	6.00	
		mandor	0.0167	0.10	1.00	6.00	
		tempat sampah	1.00		5.00		
		<b>Pekerjaan Railing</b>					
	1.00	Railing Tangga - 1, Pipa Baja Diameter 50	0.15				
		pekerja	0.15	0.15	1.00	1.00	
		tukng las	0.30	0.30	1.00	1.00	
		kepala tukang	0.0300	0.03	1.00	1.00	
		mandor	0.0100	0.01	1.00	1.00	
		pipa besi	4.8000		4.80		
		zinchromate	0.10		0.10		

		kawat listrik	0.05		0.05		
	1.00	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitti					
		pekerja	0.15	0.15	1.00	1.00	
		tukng las	0.30	0.30	1.00	1.00	
		kepala tukang	0.0300	0.03	1.00	1.00	
		mandor	0.0100	0.01	1.00	1.00	
		pipa besi	4.8000		4.80		
		zinchromate	0.10		0.10		
		kawat listrik	0.05		0.05		
	1.00	Railing Tangga - 3, Pipa Baja Diameter 50	0.15				
		pekerja	0.15	0.15	1.00	1.00	
		tukng las	0.30	0.30	1.00	1.00	
		kepala tukang	0.0300	0.03	1.00	1.00	
		mandor	0.0100	0.01	1.00	1.00	
		pipa besi	4.8000		4.80		
		zinchromate	0.10		0.10		
		kawat listrik	0.05		0.05		
	1.00	Railing Ramp, Pipa Baja Diameter 90mm F	0.10				
		pekerja	0.10	0.10	1.00	1.00	
		tukng las	0.20	0.20	1.00	1.00	
		kepala tukang	0.0020	0.00	1.00	1.00	
		mandor	0.0067	0.01	1.00	1.00	
		pipa besi	3.00		3.00		
		zinchromate	0.10		0.10		
		kawat listrik	0.05		0.05		

B		<b>PEKERJAAN ARSITEKTUR</b>					
		<b>LANTAI DAK</b>					
1	<b>VOL.</b>	<b>Pekerjaan Dinding &amp; Plesteran</b>					
	14.904	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 10cm					
		pekerja	0.17	2.53	3.00	14.90	
		tukang batu	0.083	1.24	2.00	14.90	
		kepala tukang	0.0083	0.12	1.00	14.90	
		mandor	0.0028	0.04	1.00	14.90	
	<b>Material</b>						
		bata ringan	8.75	keb.	130.41	bh	
		mortar perekat bata ringan	3.42		50.97	kg	
2	4,909.0	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm					
		pekerja	0.17	28.78	29.00	169.28	
		tukang batu	0.083	14.05	15.00	169.28	
		kepala tukang	0.0083	1.40	2.00	169.28	
		mandor	0.0028	0.47	1.00	169.28	
	<b>Material</b>						
		bata ringan	8.75	keb.	42,954.04	bh	
		mortar perekat bata ringan	3.42		16,788.89	kg	
3	124.20	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Senggang Diameter 8mm Jarak 15cm					
		Pekerja	0.18	22.36	23.00	124.20	
		tukang besi	0.02	2.48	3.00	124.20	
		tukang kayu	0.02	2.48	3.00	124.20	
		tukang batu	0.02	2.48	3.00	124.20	
		kepala tukang	0.006	0.75	1.00	124.20	
		mandor	0.009	1.12	2.00	124.20	
	<b>Material</b>						
		paku	0.010	keb.	1.24		
		kayu	0.002		0.25		
		kawat bendrat	0.450		55.89		
		semen portland	4.000		496.80		
		pasir beton	0.006		0.75		
		batu pecah mesin 2/3 cm	0.009		1.12		
4	1.24	Pekerjaan Plesteran Dinding Mortar Instant					
		pekerja	0.17	0.21	1.00	1.24	
		tukang batu	0.083	0.10	1.00	1.24	

		kepala tukang	0.008	0.01	1.00	1.24	
		mandor	0.003	0.00	1.00	1.24	
	<b>Material</b>						
		mortar siap pakai (semen instan)	16.67	keb.	20.70	kg	
5	317.40	Pekerjaan Acian Dinding					
		pekerja	0.20	7.93	8.00	39.67	
		tukang batu	0.10	3.97	4.00	39.67	
		kepala tukang	0.0010	0.04	1.00	39.67	
		mandor	0.0033	0.13	1.00	39.67	
	<b>Material</b>						
		semen portland	3.2500	keb.	1,031.55	kg	
6	12.42	Dinding Partisi	0.12			12.42	
		pekerja	0.12	1.49	2.00	12.42	
		tukang kayu	0.10	1.24	2.00	12.42	
		kepala tukang	0.0010	0.01	1.00	12.42	
		mandor	0.0033	0.04	1.00	12.42	
7	2.90	Pekerjaan Meja Beton Wastafel dan Sink					
		pekerja	0.25	0.048	1.00	0.1932	
		tukang batu	0.0830	0.016	1.00	0.1932	
		kepala tukang	0.0083	0.002	1.00	0.1932	
		mandor	0.0028	0.001	1.00	0.1932	
		semen portland	13.6300		39.50		
		pasir pasang	0.0270		0.08		
8	612.18	Pengecatan Dinding Interior	0.20			612.18	
		Pekerja	0.0200	12.24	13.00	612.18	
		Tukang Cat	0.0630	38.57	39.00	612.18	
		Kepala Tukang	0.0063	3.86	4.00	612.18	
		Mandor	0.0030	1.84	2.00	612.18	
		Plamir Tembok	0.1000		61.22		
		Cat Dasar	0.1000		61.22		
		Cat Penutup	0.2600		159.17		
10	31.74	Pengecatan Dinding Interior, Anti Debu	0.20			31.74	
		Pekerja	0.0200	0.63	1.00	31.74	
		Tukang Cat	0.0630	2.00	2.00	31.74	
		Kepala Tukang	0.0063	0.20	1.00	31.74	
		Mandor	0.0030	0.10	1.00	31.74	
		Plamir Tembok	0.1000		3.174		
		Cat Dasar	0.1000		3.174		

		Cat Penutup	0.2600		8.2524		
11	3.07	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm					
		pekerja	0.40	0.06	1.00	0.16	
		tukang batu	0.20	0.03	1.00	0.16	
		kepala tukang	0.02	0.00	1.00	0.16	
		mandor	0.007	0.00	1.00	0.16	
	<b>material</b>						
		homogenous tile 60 x 60 cm	2.900	keb.	8.89	bh	
		semen portland	9.300		28.52	kg	
		pasir pasang	0.018		0.06	m3	
12	373.92	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm					
		pekerja	0.40	#####	150.00	373.92	
		tukang batu	0.20	74.78	75.00	373.92	
		kepala tukang	0.02	7.48	8.00	373.92	
		mandor	0.007	2.62	3.00	373.92	
	<b>material</b>						
		homogenous tile 60 x 60 cm	2.900		1,084.36	bh	
		semen portland	9.300		3,477.42	kg	
		pasir pasang	0.018		6.73	m3	
13	26.77	Dinding Keramik 300 x 600 mm, Finished Glossy					
		pekerja	0.40	10.71	11.00	26.77	
		tukang batu	0.20	5.35	6.00	26.77	
		kepala tukang	0.02	0.54	1.00	26.77	
		mandor	0.007	0.19	1.00	26.77	
	<b>material</b>						
		keramik dinding 30 x 60 cm	26.00	keb.	696.02		
		semen portland	9.30		248.96		
		pasir pasang	0.018		0.48		
		semen warna	1.94		51.93		
14	2.75	Dinding Panel Kubikal Toilet					
		pekerja	0.10	0.27	1.00	2.75	
		tukang batu	0.05	0.14	1.00	2.75	
		kepala tukang	0.005	0.01	1.00	2.75	
		mandor	0.0017	0.00	1.00	2.75	
	<b>material</b>						
		sekat kubikel	1.05	keb.	2.89		
		pintu kubikel	0.79		2.18		
15	347.46	Pekerjaan Waterproofing Dinding					
		pekerja	0.10	8.69	9.00	86.87	
		tukang cat	0.10	8.69	9.00	86.87	
		kepala tukang	0.01	0.87	1.00	86.87	
		mandor	0.0033	0.29	1.00	86.87	
	<b>material</b>						

		waterproofing ex sika	1.3890		482.62	kg	
		<b>Pekerjaan Finishing Lantai</b>					
78.959		Homogenous Tile 600 x 600 mm Polished					
m2		pekerja	0.25			39.48	
		tukang batu	0.0830			39.48	
		kepala tukang	0.0083			39.48	
		mandor	0.0028			39.48	
		homogeonus tile 60 x 60	2.9000	keb.	228.98		
		semen portland	13.6300		1,076.21		
		semen warna	1.5000		118.44		
		pasir pasang	0.0270		2.13		
25.5		Homogeneous Tile Matt/ Lappato 600 x 600 mm					
m2		pekerja	0.25	6.38	7.00	25.50	
		tukang batu	0.0830	2.12	3.00	25.50	
		kepala tukang	0.0083	0.21	1.00	25.50	
		mandor	0.0028	0.07	1.00	25.50	
		homogeonus tile 60 x 60	2.9000	keb.	73.95		
		semen portland	13.6300		347.57		
		semen warna	1.5000		38.25		
		pasir pasang	0.0270		0.69		
25.5		Homogenous Tile (Lift) 600 x 1200 mm Polished					
m2		pekerja	0.25	6.38	7.00	25.50	
		tukang batu	0.0830	2.12	3.00	25.50	
		kepala tukang	0.0083	0.21	1.00	25.50	
		mandor	0.0028	0.07	1.00	25.50	
		homogeonus tile 60 x 60	2.9000	keb.	73.95		
		semen portland	13.6300		347.57		
		semen warna	1.5000		38.25		
		pasir pasang	0.0270		0.69		
5.5		Keramik 600 x 600 mm, Finished Mat					
m2		pekerja	0.15	0.83	1.00	5.50	
		tukang batu	0.07	0.39	1.00	5.50	
		kepala tukang	0.007	0.04	1.00	5.50	
		mandor	0.0026	0.01	1.00	5.50	
		keramik	4.0000	keb.	22.00		
		semen portland	13.6000		74.80		
		semen warna	1.5000		8.25		
		pasir pasang	0.0270		0.15		

15.18	Pekerjaan Lantai Floor Hardener					
m2	pekerja	0.12	1.82	2.00	15.18	
	tukang batu	0.12	1.82	2.00	15.18	
	kepala tukang	0.012	0.18	1.00	15.18	
	mandor	0.004	0.06	1.00	15.18	
	floorhardener	5.000		75.90		
30.4	Homogenous Tile 300 x 600 mm, Finished	0.25				
m2	pekerja	0.15	4.56	5.00	30.40	
	tukang batu	0.07	2.13	3.00	30.40	
	kepala tukang	0.007	0.21	1.00	30.40	
	mandor	0.0026	0.08	1.00	30.40	
	keramik	4.0000		121.60		
	semen portland	13.6000		413.44		
	semen warna	1.5000		45.60		
	pasir pasang	0.0270		0.82		
15.18	Keramik 300 x 300 mm, Finished Matt Ste	0.14				
m2	pekerja	0.14	2.13	3.00	15.18	
	tukang batu	0.0710	1.08	2.00	15.18	
	kepala tukang	0.0071	0.11	1.00	15.18	
	mandor	0.0024	0.04	1.00	15.18	
	keramik 30 x 30	11.66		177.00		
	semen portland	13.63		206.90		
	semen warna	1.50		22.77		
	pasir pasang	0.027		0.41		
309.366	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished					
m2	pekerja	0.071	0.82	1.00	11.46	
	tukang batu	0.357	4.09	5.00	11.46	
	kepala tukang	0.004	0.04	1.00	11.46	
	mandor	0.001	0.01	1.00	11.46	
	<b>material</b>					
	plint homogeonus tile 10 x 60 cm	1.750		541.39	bh	
	semen portland	1.700		525.92	kg	
	semen warna	0.180		55.69	kg	
	pasir pasang	0.003		0.93	m3	
68.35	Plinth Lantai t=100mm, Keramik 100 x 600	0.70				
m2	pekerja	0.071	0.81	1.00	11.39	
	tukang batu	0.357	4.07	5.00	11.39	
	kepala tukang	0.004	0.04	1.00	11.39	
	mandor	0.001	0.01	1.00	11.39	
	<b>material</b>					
	plint homogeonus tile 10 x 60 cm	1.750		119.61		

	semen portland	1.700		116.20		
	semen warna	0.180		12.30		
	pasir pasang	0.003		0.21		
31	Pekerjaan Waterproofing Lantai	0.10				
m2	pekerja	0.10	3.10	4.00	31.00	
	tukang cat	0.10	3.10	4.00	31.00	
	kepala tukang	0.01	0.31	1.00	31.00	
	mandor	0.0033	0.10	1.00	31.00	
	waterproofing ex sika	1.3890		94.94		
	<b>Pekerjaan Plafond</b>					
232.45	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm					
	Pekerjaan Plafond	0.10	7.75	8.00	77.48	
	tukang kayu	0.0500	3.87	4.00	77.48	
	kepala tukang	0.0050	0.39	1.00	77.48	
	mandor	0.0017	0.13	1.00	77.48	
	gypsum board tebal 9 mm	0.36		84.61		
	paku skrup 3,5	0.11		25.57		
25.5	Pas. Plafond Gypsumboard Moisture Resis	0.10				
	Pekerjaan Plafond	0.10	2.55	3.00	25.50	
	tukang kayu	0.0500	1.28	2.00	25.50	
	kepala tukang	0.0050	0.13	1.00	25.50	
	mandor	0.0017	0.04	1.00	25.50	
	gypsum board tebal 9 mm	0.36		9.28		
	paku skrup 3,5	0.11		2.81		
179.70	Pas. Plafond Acoustic Tile, Rangka Metal	0.10				
	Pekerjaan Plafond	0.10	8.99	9.00	89.85	
	tukang kayu	0.0500	4.49	5.00	89.85	
	kepala tukang	0.0050	0.45	1.00	89.85	
	mandor	0.0017	0.15	1.00	89.85	
	gypsum board tebal 9 mm	0.36		65.41		
	paku skrup 3,5	0.11		19.77		
3.9	Pekerjaan Pengecatan Plafond Beton					
	Pekerja	0.063	0.24	1.00	3.90	
	tukang cat	0.063	0.24	1.00	3.90	
	kepala tukang	0.006	0.02	1.00	3.90	
	mandor	0.002	0.01	1.00	3.90	
	cat dasar	0.12		0.47		
	cat penutup	0.18		0.70		
257.94	Pekerjaan Pengecatan Plafond					

	Pekerja	0.063	8.06	9.00	128.97	
	tukang cat	0.063	8.06	9.00	128.97	
	kepala tukang	0.006	0.81	1.00	128.97	
	mandor	0.002	0.27	1.00	128.97	
	cat dasar	0.12		30.95		
	cat penutup	0.18		46.43		
221.55	Pas. Lis Plafond					
	pekerja	0.03	5.54	6.00	221.55	
	tukang kayu	0.03	5.54	6.00	221.55	
	kepala tukang	0.0025	0.55	1.00	221.55	
	mandor	0.0008	0.18	1.00	221.55	
	list kayu 10 cm	1.05		232.63		
	paku	0.01		2.22		
	<b>Pekerjaan Pintu &amp; Jendela</b>					
2	pintu alumunium					
	pekerja	1.00	2.00	2.00	2.00	
	tukang las	1.00	2.00	2.00	2.00	
	kepala tukang	0.10	0.20	1.00	2.00	
	mandor	0.0030	0.01	1.00	2.00	
	pintu auminium	1.00		2.00		
2	pintu besi	1.20				
	pekerja	1.20	2.40	3.00	2.00	
	tukang las	1.20	6.00	6.00	5.00	
	kepala tukang	0.12	0.60	1.00	5.00	
	mandor	0.04	0.20	1.00	5.00	
	pintu besi	1.00		2.00		
8	pintu solid	0.02				
	pekerja	0.02	0.12	1.00	8.00	
	tukang las	0.15	1.05	2.00	7.00	
	kepala tukang	0.015	0.11	1.00	7.00	
	mandor	0.005	0.04	1.00	7.00	
	pintu solid	1.000		7		
3	pintu geser	0.02				
	pekerja	0.02	0.05	1.00	3.00	
	tukang las	0.15	1.05	2.00	7.00	
	kepala tukang	0.015	0.11	1.00	7.00	
	mandor	0.005	0.04	1.00	7.00	
	pintu solid	1.000		7		

	7	pintu kaca	0.09				
		pekerja	0.085	0.60	1.00	7.00	
		tukang las	0.085	0.60	1.00	7.00	
		kepala tukang	0.009	0.06	1.00	7.00	
		mandor	0.0030	0.02	1.00	7.00	
		frame alumunium	4.4000		7		
		kaca bening tebal 5	1.1000		7		
		sealant	0.2700		7		
	11	jendela alumunium					
		pekerja	1.00	11.00	11.00	11.00	
		tukang las	1.00	8.00	8.00	8.00	
		kepala tukang	0.10	0.80	1.00	8.00	
		mandor	0.0030	0.02	1.00	8.00	
		pintu alumunium	1.00		11.00		
	15	jendela kaca	0.80				
		pekerja	0.085	0.64	1.00	7.50	
		tukang las	0.085	0.85	1.00	10.00	
		kepala tukang	0.009	0.09	1.00	10.00	
		mandor	0.0030	0.03	1.00	10.00	
		frame alumunium	4.4000		66.00		
		kaca bening tebal 5	1.1000		16.50		
		sealant	0.2700		4.05		
		satitasi					
	5.00	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J					
		Pekerja	1.20	3.00	3.00	2.50	
		tukang batu	0.12	0.36	1.00	3.00	
		kep tumpang	0.04	0.12	1.00	3.00	
		mandor		-	-	3.00	
	material	closet	1.00	unit	5.00		
	5.00	Pas. Wastafel - Wall Hung Lavatory Type 1					
		Pekerja	1.00	5.00	5.00	5.00	
		tukang batu	0.50	0.50	1.00	1.00	
		kep tumpang	0.05	0.05	1.00	1.00	
		mandor	0.0167	0.02	1.00	1.00	
	material						
		wastafel	1.2000		6.00		
		semen portland	6.0000		30.00		
		pasir pasang	0.0100		0.05		

4.00	Pas. Wastafel - Lavatory Type 2					
	Pekerja	1.00	4.00	4.00	4.00	
	tukang batu	0.50	2.00	2.00	4.00	
	kep tumpang	0.05	0.20	1.00	4.00	
	mandor	0.0167	0.07	1.00	4.00	
	material					
	wastafel	1.2000		4.80		
	semen portland	6.0000		24.00		
	pasir pasang	0.0100		0.04		
4.00	Pas. Kran Lavatory - Automatic Lavatory Faucet					
	Pekerja	0.01	0.04	1.00	4.00	
	tukang batu	0.40	2.00	2.00	5.00	
	kep tumpang	0.04	0.20	1.00	5.00	
	mandor	0.0030	0.02	1.00	5.00	
	kran diameter 1/2	1.0000		4.00		
	sealtape	0.0250		-		
3.47	Top Table Homogenous Tile 60x60cm, be	1.00				
	Pekerja	1.00	3.47	4.00	3.47	
	tukang batu	1.00	3.47	4.00	3.47	
	kep tumpang	0.10	0.35	1.00	3.47	
	mandor	0.03	0.11	1.00	3.47	
2.00	Pas. Urinoir - Urinal (Sensor Based, Auto F	1.00				
	Pekerja	1.00	2.00	2.00	2.00	
	tukang batu	1.00	2.00	2.00	2.00	
	kep tumpang	0.10	0.20	1.00	2.00	
	mandor	0.03	0.07	1.00	2.00	
	urinoir	1.00		2.00		
	semen portland	6.00		12.00		
	pasir pasang	0.01		0.02		
3.00	Pas. Sekat Urinoir - Urinal Partition					
	Pekerja	0.50	1.50	2.00	3.00	
	tukang batu	1.00	3.00	3.00	3.00	
	kep tumpang	0.10	0.30	1.00	3.00	
	mandor	0.03	0.09	1.00	3.00	
	sekat urinoir	1.00		3.00		
	sealtape	0.025		0.08		
7.00	Pas. Floordrain					
	Pekerja	0.01	0.07	1.00	7.00	
	tukang batu	0.10	0.80	1.00	8.00	
	kep tumpang	0.01	0.08	1.00	8.00	
	mandor	0.003	0.02	1.00	8.00	

	floordrain stainlesssteel	1.000		7.00		
6.94	Pemasangan Kaca Cermin 5mm					
	Pekerja	0.02	0.10	1.00	6.94	
	tukang batu	0.15	1.04	2.00	6.94	
	kep tumpang	0.015	0.10	1.00	6.94	
	mandor	0.005	0.03	1.00	6.94	
	kaca cermin 5 mm	1.10		7.63		
1.00	Pas. Keran Air - Faucet	0.01				
	Pekerja	0.01	0.01	1.00	1.00	
	tukang batu	0.40	0.40	1.00	1.00	
	kep tumpang	0.04	0.04	1.00	1.00	
	mandor	0.0030	0.00	1.00	1.00	
	kran diameter 1/2	1.0000		1.00		
	sealtape	0.0250		0.03		
5.00	Pas. Paper Holder Type 2					
	Pekerja	1.00	5.00	5.00	5.00	
	tukang batu	0.50	0.50	1.00	1.00	
	kep tumpang	0.05	0.05	1.00	1.00	
	mandor	0.0167	0.02	1.00	1.00	
	paper holder	1.00		5.00		
5.00	Pas. Tempat Sampah - Sanitary Waste Bin	0.30				
	Pekerja	1.00	5.00	5.00	5.00	
	tukang batu	0.50	3.00	3.00	6.00	
	kep tumpang	0.05	0.30	1.00	6.00	
	mandor	0.0167	0.10	1.00	6.00	
	tempat sampah	1.00		5.00		
	<b>Pekerjaan Railing</b>					
1.00	Railing Tangga - 1, Pipa Baja Diameter 50	0.15				
	pekerja	0.15	0.15	1.00	1.00	
	tukng las	0.30	0.30	1.00	1.00	
	kepala tukang	0.0300	0.03	1.00	1.00	
	mandor	0.0100	0.01	1.00	1.00	
	pipa besi	4.8000		4.80		
	zinchromate	0.10		0.10		

	kawat listrik	0.05		0.05		
1.00	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitti					
	pekerja	0.15	0.15	1.00	1.00	
	tukng las	0.30	0.30	1.00	1.00	
	kepala tukang	0.0300	0.03	1.00	1.00	
	mandor	0.0100	0.01	1.00	1.00	
	pipa besi	4.8000		4.80		
	zinchromate	0.10		0.10		
	kawat listrik	0.05		0.05		
1.00	Railing Tangga - 3, Pipa Baja Diameter 50	0.15				
	pekerja	0.15	0.15	1.00	1.00	
	tukng las	0.30	0.30	1.00	1.00	
	kepala tukang	0.0300	0.03	1.00	1.00	
	mandor	0.0100	0.01	1.00	1.00	
	pipa besi	4.8000		4.80		
	zinchromate	0.10		0.10		
	kawat listrik	0.05		0.05		
1.00	Railing Ramp, Pipa Baja Diameter 90mm F	0.10				
	pekerja	0.10	0.10	1.00	1.00	
	tukng las	0.20	0.20	1.00	1.00	
	kepala tukang	0.0020	0.00	1.00	1.00	
	mandor	0.0067	0.01	1.00	1.00	
	pipa besi	3.00		3.00		
	zinchromate	0.10		0.10		
	kawat listrik	0.05		0.05		



ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022 October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
22	<b>Pek. Melobangi konstruksi dengan bor</b>	1 day	21SS-1 day	Rp0															
23	<b>Pek. Grouting</b>	1 day	22	Rp396,000	pekerja,tukang batu														
24	<b>Pengecatan zinc chromate</b>	1 day	23	Rp2,433,000	pekerja[8],tukang ca														
25	<b>Pengecatan finish permukaan baja</b>	1 day	24SS	Rp4,698,000	pekerja[23],tukang cat[23],kepala														
26	<b>Pek. Kolom pedestal (tipe KB1)</b>	<b>2 days</b>		<b>Rp15,540,493</b>															
27	Pembesian	1 day	12	Rp14,494,034	pekerja,tukang besi,														
28	pembekistingan	1 day	27SS	Rp556,602	pekerja[2],tukang ka														
29	pengecoran beton k300	1 day	28	Rp489,858	pekerja,tukang batu														
30	<b>Pek. Kolom komposit</b>	<b>3 days</b>		<b>Rp78,670,069</b>															
31	Pembesian	1 day	27SS	Rp11,676,614	pekerja,tukang besi,														
32	pembekistingan	1 day	31FF	Rp1,223,338	pekerja[5],tukang ka														
33	pengecoran beton k300	1 day	29	Rp65,770,118	pekerja,tukang batu														
34	<b>Pek. Tangga 1</b>	<b>3 days</b>		<b>Rp462,777,082</b>															
35	pembekistingan	1 day	32SS	Rp3,828,973	pekerja[18],tukang l														
36	Pembesian	1 day	31SS	Rp45,755,831	pekerja[3],tukang b														
37	pengecoran beton k300	1 day	33SS	Rp413,192,279	kepala tukang,mand														
38	<b>Pek. Tangga 2</b>	<b>3 days</b>		<b>Rp375,837,501</b>															
39	pembekistingan	1 day	35SS	Rp3,649,908	pekerja[17],tukang l														
40	Pembesian	1 day	36SS	Rp1,712,675	pekerja[3],tukang b														
41	pengecoran beton k300	1 day	37SS	Rp370,474,918	pekerja[3],tukang b														
42	<b>Pek. Tangga entrance</b>	<b>3 days</b>		<b>Rp339,096,279</b>															
43	pembekistingan	1 day	39SS	Rp2,863,346	pekerja[13],tukang l														
44	Pembesian	1 day	40SS	Rp1,258,788	pekerja[2],tukang b														

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	





ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
69	Pekerjaan Waterproofing Dinding	1 day	68	Rp768,000	pekerja[3],tukang cat[3],kepala														
70	<b>Pekerjaan Finishing Lantai</b>	<b>23 days</b>		<b>Rp138,224,261</b>															
71	Homogenous Tile 600 x 600 mm Polished	15 days	69	Rp14,158,643	Homogenous Tile 600 x 600[228.98														
72	Homogeneous Tile Matt/ Lappato 600 x 600 mm	3 days	71SS-8 days	Rp8,024,359	pekerja[7],tukang batu[3],kepala tukang,mandor,Hon														
73	Homogenous Tile (Lift) 600 x 1200 mm Polished	1 day	72SS	Rp9,083,540	pekerja[7],tukang batu[3],kepala														
74	Keramik 600 x 600 mm, Finished Mat	1 day	73SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala														
75	Pekerjaan Lantai Floor Hardener	1 day	74	Rp911,406	pekerja[2],tukang batu[2],kepala														
76	Homogenous Tile 300 x 600 mm, Finished Matt Step Nosing	1 day	73SS	Rp16,854,120	pekerja[5],tukang batu[3],kepala tukang,mandor,Kera														
77	Keramik 300 x 300 mm, Finished Matt Step Nosing	1 day	74SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala tukang,mandor,ker														
78	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished	13 days	77	Rp33,779,062	pekerja,tukang batu[5],kepala tukang,mandor,Plin														
79	Plinth Lantai t=100mm, Keramik 100 x 600 mm	6 days	78SS	Rp9,928,533	pekerja,tukang batu[5],kepala														
80	Pekerjaan Waterproofing Lantai	1 day	79	Rp954,000	pekerja[4],tukang cat[4],kepala														
81	<b>Pekerjaan Plafond</b>	<b>7 days</b>		<b>Rp26,886,340</b>															

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
82	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm	4 days	80	Rp9,403,734	pekerja[8],tukang kayu[4],kepala tukang,mandor,Gyp Tebal 9[84.61 lbr]														
83	Pas. Plafond Gypsumboard Moisture Resist Tebal 9mm Rangka Metal Hollow 40x40mm	1 day	82SS-2 days	Rp1,128,432	pekerja[3],tukang kayu[2],kepala tukang,mandor,Gyp Tebal 9[9.28 lbr]														
84	Pas. Plafond Acoustic Tile, Rangka Metal Furing (Opsional diganti gypsumboard tebal 9mm Ex Jayaboard, Jaya Boral, Knauff, Gyphroc)	2 days	83SS	Rp6,215,254	pekerja[9],tukang kayu[5],kepala tukang,mandor,Gyp Tebal 9[65.41 lbr]														
85	Pekerjaan Pengecatan Plafond Beton	1 day	84	Rp436,365	pekerja,tukang cat,kepala														
86	Pekerjaan Pengecatan Plafond	3 days	85SS	Rp8,321,610	pekerja[9],tukang cat[9],kepala														
87	Pas. Lis Plafond	1 day	84SS-1 day	Rp1,380,945	pekerja[6],tukang ka														
88	<b>Pekerjaan Pintu &amp; Jendela</b>	<b>1 day</b>		<b>Rp58,238,750</b>															
89	pintu alumunium	1 day	87	Rp5,628,844	pekerja[2],tukang la														
90	pintu besi	1 day	89SS	Rp5,628,844	pekerja[2],tukang la														
91	pintu solid	1 day	90SS	Rp11,082,000	pekerja[2],tukang la														
92	pintu geser	1 day	91SS	Rp582,000	pekerja[2],tukang la														
93	pintu kaca	1 day	92SS	Rp4,515,789	pekerja,tukang las,k														
94	jendela alumunium	1 day	89SS	Rp11,358,866	pekerja[2],tukang la														

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
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Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022 October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
95	jendela kaca	1 day	93SS	Rp19,442,408	pekerja[11],tukang														
96	<b>Pekerjaan Sanitair</b>	<b>6 days</b>		<b>Rp34,530,344</b>															
97	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J	2 days	95	Rp10,901,175	pekerja[3],tukang batu,kepala tukang,mandor,Clos Duduk[5 unit]														
98	Pas. Wastafel - Wall Hung Lavatory Type 1	1 day	97SS-1 day	Rp1,196,000	pekerja[4],tukang batu[2],kepala														
99	Pas. Wastafel - Lavatory Type 2	1 day	98SS	Rp1,196,000	pekerja[4],tukang batu[2],kepala														
100	Pas. Kran Lavatory - Automatic Lavatory Faucet	1 day	99SS	Rp2,452,028	pekerja[4],tukang batu[5],kepala tukang[5],mandor[5]														
101	Top Table Homogenous Tile 60x60cm, berikut Rangka Siku	1 day	100FS+1 day	Rp1,570,619	pekerja[4],tukang batu[4],kepala tukang,mandor,Top														
102	Pas. Urinoir - Urinal (Sensor Based, Auto Flush) Termasuk Aksesoris	1 day	101	Rp2,801,865	pekerja[2],tukang batu[2],kepala tukang,mandor,Urir unit],semen														
103	Pas. Sekat Urinoir - Urinal Partition	1 day	102SS	Rp4,190,817	pekerja[2],tukang batu[3],kepala														
104	Pas. Floordrain	1 day	103	Rp2,350,162	pekerja,tukang batu														
105	Pemasangan Kaca Cermin 5mm	1 day	104	Rp1,391,920	pekerja,tukang batu[2],kepala														
106	Pas. Keran Air - Faucet	1 day	100SS	Rp533,760	pekerja,tukang batu														
107	Pas. Sink - Lavatory/ Sink	3 days	106	Rp1,188,000	pekerja[3],tukang batu[3],kepala														

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
108	Pas. Paper Holder Type 1	1 day	107SS+1 day	Rp1,738,000	pekerja[5],tukang batu[3],kepala														
109	Pas. Paper Holder Type 2	3 days	108SS	Rp962,000	pekerja,tukang batu,kepala														
110	Pas. Tempat Sampah - Sanitary Waste Bin Ladies Feminine Hygiene Disposal Unit	1 day	109SS	Rp2,058,000	pekerja[6],tukang batu[3],kepala tukang,mandor,Terr Sampah [6 unit]														
111	<b>Pekerjaan Railling</b>	<b>1 day</b>		<b>Rp2,489,650</b>															
112	Railing Tangga - 1, Pipa Baja Diameter 50mm Fin. Oil Paint	1 day	110	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
113	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitting	1 day	112SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc chromate[0.1														
114	Railing Tangga - 3, Pipa Baja Diameter 50mm + Rangka Hollow 20x40mm Fin. Oil Paint	1 day	113SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
115	Railing Ramp, Pipa Baja Diameter 90mm Fin. Oil Paint	1 day	114SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
116	<b>Pekerjaan Struktur Atas Lantai 2</b>	<b>63 days</b>		<b>Rp13,154,619,881</b>															
117	<b>Pek. Kolom tipe K1</b>	<b>63 days</b>		<b>Rp13,154,619,881</b>															
118	Pembesian	2 days	115	Rp16,125,126	tukang besi,pekerja														
119	pembekistingan	5 days	118	Rp200,110,730	pekerja[20],tukang														

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						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
120	pengecoran beton k300	3 days	119,118	Rp2,006,761,306	pekerja[4],tukang b														
121	<b>Pek. Kolom tipe K3</b>	<b>6 days</b>		<b>Rp210,209,140</b>															
122	Pembesian	3 days	118	Rp40,585,988	pekerja[2],tukang b														
123	pembekistingan	1 day	122	Rp2,074,366	pekerja[9],tukang ka														
124	pengecoran beton k300	1 day	120SS	Rp167,548,787	pekerja[2],tukang b														
125	<b>Pek. Kolom tipe W1</b>	<b>6 days</b>		<b>Rp470,898,020</b>															
126	Pembesian	1 day	122SS	Rp77,774,309	pekerja[4],tukang b														
127	pembekistingan	1 day	123SS	Rp3,253,890	pekerja[11],tukang l														
128	pengecoran beton k300	1 day	124SS	Rp389,869,821	pekerja[3],tukang b														
129	<b>Pek. Balok tipe B1</b>	<b>2 days</b>		<b>Rp79,145,429</b>															
130	pembekistingan	1 day	128SS	Rp5,407,420	pekerja[15],tukang l														
131	Pembesian	1 day	130SS	Rp13,318,946	pekerja[3],tukang b														
132	pengecoran beton k300	2 days	131SS	Rp60,419,063	pekerja[3],tukang b														
133	<b>Pek. Balok tipe B1A</b>	<b>2 days</b>		<b>Rp1,325,392,798</b>															
134	pembekistingan	1 day	130SS	Rp4,673,420	pekerja[10],tukang l														
135	Pembesian	1 day	131SS	Rp363,683,014	pekerja[10],tukang l														
136	pengecoran beton k300	2 days	132SS	Rp957,036,364	pekerja[8],tukang b														
137	<b>Pek. Balok tipe B1B</b>	<b>2 days</b>		<b>Rp78,282,277</b>															
138	pembekistingan	2 days	134SS	Rp1,520,682	pekerja[3],tukang ka														
139	Pembesian	1 day	135SS	Rp16,345,837	pekerja[3],tukang b														
140	pengecoran beton k300	2 days	136SS	Rp60,415,758	pekerja[3],tukang b														
141	<b>Pek. Balok tipe B1C</b>	<b>20 days</b>		<b>Rp163,327,836</b>															
142	pembekistingan	2 days	138SS	Rp2,224,287	pekerja[5],tukang ka														
143	Pembesian	20 days	139SS	Rp50,580,275	pekerja[2],tukang b														
144	pengecoran beton k300	1 day	140SS	Rp110,523,275	pekerja[3],tukang b														

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145	<b>Pek. Balok tipe B2</b>	<b>2 days</b>		<b>Rp1,178,719,115</b>															
146	pembekistingan	1 day	144	Rp5,742,054	pekerja[20],tukang														
147	Pembesian	1 day	146SS	Rp310,157,181	pekerja[15],tukang														
148	pengecoran beton k300	1 day	144SS	Rp862,819,880	pekerja[7],tukang b														
149	<b>Pek. Balok tipe B3</b>	<b>4 days</b>		<b>Rp148,351,524</b>															
150	pembekistingan	1 day	146SS	Rp1,436,481	pekerja[6],tukang k														
151	Pembesian	3 days	147SS	Rp37,024,818	pekerja[3],tukang b														
152	pengecoran beton k300	1 day	148SS	Rp109,890,226	pekerja[3],tukang b														
153	<b>Pek. Balok tipe B4</b>	<b>3 days</b>		<b>Rp297,078,080</b>															
154	pembekistingan	1 day	152	Rp2,921,288	pekerja[13],tukang														
155	Pembesian	2 days	154SS	Rp76,636,712	pekerja[4],tukang b														
156	pengecoran beton k300	1 day	152SS	Rp217,520,080	pekerja[2],tukang b														
157	<b>Pek. Balok tipe B5</b>	<b>3 days</b>		<b>Rp58,628,699</b>															
158	pembekistingan	2 days	156	Rp5,886,232	pekerja[16],tukang														
159	Pembesian	1 day	158SS	Rp52,258,467	pekerja[3],tukang b														
160	pengecoran beton k300	1 day	156SS	Rp484,000	pekerja[2],tukang b														
161	<b>Pek. Balok tipe B6</b>	<b>2 days</b>		<b>Rp82,384,914</b>															
162	pembekistingan	1 day	158SS	Rp1,247,943	pekerja[5],tukang k														
163	Pembesian	1 day	159SS	Rp16,372,030	pekerja[3],tukang b														
164	pengecoran beton k300	1 day	160SS	Rp64,764,942	tukang batu,mando														
165	<b>Pek. Balok tipe L1</b>	<b>3 days</b>		<b>Rp385,605,771</b>															
166	pembekistingan	2 days	164	Rp8,651,224	kepala tukang[2],m														
167	Pembesian	1 day	166SS	Rp68,246,986	pekerja[4],tukang b														
168	pengecoran beton k300	1 day	164SS	Rp308,707,561	pekerja[3],tukang b														
169	<b>Pek. Balok tipe CB1</b>	<b>3 days</b>		<b>Rp160,946,808</b>															

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170	pembekistingan	1 day	166	Rp1,666,554	pekerja[7],tukang ka														
171	Pembesian	1 day	167	Rp37,530,763	pekerja[2],tukang b														
172	pengecoran beton k300	1 day	168,170,17	Rp121,749,491	pekerja[3],tukang b														
173	<b>Pek. Balok tipe CB2</b>	<b>2 days</b>		<b>Rp147,515,548</b>															
174	pembekistingan	1 day	170	Rp1,276,065	pekerja[5],tukang ka														
175	Pembesian	1 day	174	Rp36,613,935	pekerja[2],tukang b														
176	pengecoran beton k300	1 day	172SS	Rp109,625,549	pekerja[3],tukang b														
177	<b>Balok WF 300x150x6,5x9 (tipe BC1)</b>	<b>6 days</b>	<b>174</b>	<b>Rp7,836,000</b>	<b>pekerja[8],tukang besi[4],mandor,kep</b>														
178	<b>Balok WF 200x100x5,5x8 (tipe BC2)</b>	<b>9 days</b>	<b>177SS-3 days</b>	<b>Rp11,754,000</b>	<b>pekerja[8],tukang besi[4],mandor,kep</b>														
179	Pelat t = 8 mm	1 day	178	Rp1,698,000	pekerja[8],tukang b														
180	Pelat t = 10 mm	1 day	179	Rp954,000	pekerja[4],tukang b														
181	Pengelasan	3 days	180	Rp1,218,000	tukang batu,tukang														
182	<b>Pek. Melobangi kostruksi dengan bor</b>	<b>1 day</b>	<b>181FS-2 days</b>	<b>Rp0</b>															
183	<b>Pengecatan zinc chromate</b>	<b>5 days</b>	<b>182</b>	<b>Rp12,165,000</b>	<b>pekerja[8],tukang c</b>														
184	<b>Pengecatan finish permukaan baja</b>	<b>5 days</b>	<b>183FS-3 days</b>	<b>Rp23,490,000</b>	<b>pekerja[23],tukang cat[23],kepala</b>														
185	<b>Pek. Pelat lantai 2</b>	<b>34 days</b>		<b>Rp5,459,045,608</b>															
186	pembekistingan	25 days	184	Rp47,544,566	kepala tukang[2],ma														
187	Pembesian	1 day	186	Rp591,261,726	pekerja[28],tukang l														
188	pengecoran beton k300	8 days	187	Rp4,820,239,316	pekerja[6],tukang b														
189	<b>Pek. Tangga 1</b>	<b>27 days</b>		<b>Rp568,057,582</b>															
190	Pembesian	1 day	187SS	Rp64,980,551	pekerja[3],tukang b														
191	pembekistingan	1 day	186SS	Rp4,835,391	pekerja[22],tukang l														

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192	pengecoran beton k300	1 day	188SS	Rp498,241,641	pekerja[4],tukang b														
193	<b>Pek. Tangga 2</b>	<b>27 days</b>		<b>Rp58,918,571</b>															
194	Pembesian	1 day	190SS	Rp768,000	pekerja[3],tukang b														
195	pembekistingan	1 day	191SS	Rp54,820,604	besi beton ulir[4,48														
196	pengecoran beton k300	1 day	192SS	Rp3,329,967	paku[12.85 kg],Min														
197	<b>LANTAI 2</b>	<b>61 days</b>		<b>Rp3,218,548,926</b>															
198	<b>Pekerjaan Dinding &amp; Plesteran</b>	<b>44 days</b>		<b>Rp2,992,855,970</b>															
199	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 10cm	29 days	196	Rp16,546,275	pekerja[3],tukang batu[1.24],kepala tukang,mandor,Bata Ringan[130.41														
200	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm	29 days	199SS	Rp2,294,706,200	pekerja[29],tukang batu[15],mandor,ke tukang[2],Bata Ringan[42,954.04 bh],Mortar Lem beton														
201	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm	1 day	200FS-14 days	Rp5,071,976	pekerja[23],tukang besi[3],tukang kayu[3],tukang batu[3],kepala														
202	Pekerjaan Plesteran Dinding Mortar Instant	1 day	201	Rp452,925	pekerja,tukang batu,kepala														
203	Pekerjaan Acian Dinding	8 days	202FS+3 da	Rp4,537,898	pekerja[8],tukang b														
204	Dinding Partisi	1 day	203	Rp582,000	pekerja[2],tukang ka														
205	Pekerjaan Meja Beton Wastafel dan Sink	1 day	204SS	Rp464,170	pekerja,tukang batu,kepala														

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206	Pengecatan Dinding Interior	15 days	205	Rp93,471,885	pekerja[13],tukang cat[39],kepala														
207	Pengecatan Dinding Interior, Anti Debu	1 day	206SS-5 days	Rp987,845	pekerja,tukang cat[2],kepala														
208	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm	1 day	207SS	Rp934,610	pekerja,tukang batu,kepala tukang,mandor,Hon														
209	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm	19 days	208SS	Rp477,974,781	pekerja[150],tukang batu[75],kepala tukang[8],mandor[3														
210	Dinding Keramik 300 x 600 mm, Finished Glossy	1 day	209SS-9 days	Rp89,193,405	pekerja[11],tukang batu[6],kepala														
211	Dinding Panel Kubikal Toilet	1 day	204SS	Rp396,000	pekerja,tukang batu,kepala														
212	Pekerjaan Waterproofing Dinding	4 days	211	Rp7,536,000	pekerja[9],tukang cat[9],kepala														
213	<b>Pekerjaan Finishing Lantai</b>	<b>29 days</b>		<b>Rp119,157,215</b>															
214	Homogenous Tile 600 x 600 mm Polished	2 days	212	Rp14,158,643	Homogenous Tile 600 x 600[228.98														
215	Homogeneous Tile Matt/ Lappato 600 x 600 mm	1 day	214SS-1 day	Rp5,784,359	pekerja[7],tukang batu[3],kepala														
216	Keramik 600 x 600 mm, Finished Matt	1 day	215SS	Rp4,401,199	pekerja,tukang batu,kepala														
217	Homogenous Tile 300 x 600 mm, Finished Matt Step Nosing	1 day	214SS	Rp16,854,120	pekerja[5],tukang batu[3],kepala tukang,mandor,Kera														
218	Keramik 300 x 300 mm, Finished Matt Step Nosing	1 day	216SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala														

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219	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished	27 days	217	Rp44,811,062	pekerja,tukang batu[5],kepala tukang,mandor,Plin														
220	Plinth Lantai t=100mm, Keramik 100 x 600 mm	6 days	218	Rp9,928,533	pekerja,tukang batu[5],kepala														
221	Pekerjaan Waterproofing Lantai	1 day	220	Rp954,000	pekerja[4],tukang cat[4],kepala														
222	<b>Pekerjaan Plafond</b>	<b>5 days</b>		<b>Rp21,072,340</b>															
223	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm	3 days	221	Rp8,097,734	pekerja[8],tukang kayu[4],kepala tukang,mandor,Gyp Tebal 9[84.61 lbr]														
224	Pas. Plafond Gypsumboard Moisture Resist Tebal 9mm Rangka Metal Hollow 40x40mm	3 days	223SS-1 day	Rp1,852,432	pekerja[3],tukang kayu[2],kepala tukang,mandor,Gyp Tebal 9[9.28 lbr]														
225	Pas. Plafond Acoustic Tile, Rangka Metal Furing (Opsional diganti gypsumboard tebal 9mm Ex Jayaboard, Jaya Boral, Knauff, Gyphroc)	2 days	224SS+1 day	Rp5,843,254	pekerja[9],tukang kayu[5],kepala tukang,mandor,Gyp Tebal 9[65.41 lbr]														
226	Pekerjaan Pengecatan Plafond Beton	1 day	225	Rp436,365	pekerja,tukang cat,kepala														
227	Pekerjaan Pengecatan Plafond	2 days	226SS	Rp3,461,610	pekerja[9],tukang cat[9],kepala														
228	Pas. Lis Plafond	1 day	225SS-1 da	Rp1,380,945	pekerja[6],tukang ka														
229	<b>Pekerjaan Pintu &amp; Jendela</b>	<b>2 days</b>		<b>Rp51,997,906</b>															

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230	pintu besi	1 day	228	Rp5,628,844	pekerja[2],tukang la														
231	pintu solid	1 day	230SS	Rp11,082,000	pekerja[2],tukang la														
232	pintu geser	1 day	231SS	Rp582,000	pekerja[2],tukang la														
233	pintu kaca	2 days	232SS	Rp4,701,789	pekerja,tukang las,k														
234	jendela alumunium	1 day	233SS	Rp10,770,866	pekerja[2],tukang la														
235	jendela kaca	2 days	233SS	Rp19,232,408	pekerja[11],tukang l														
236	<b>Pekerjaan Sanitasi</b>	<b>5 days</b>		<b>Rp31,598,258</b>															
237	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J	2 days	235	Rp10,901,175	pekerja[3],tukang batu,kepala tukang,mandor,Clos Duduk[5 unit]														
238	Pas. Jet washer	1 day	237SS+1 da	Rp826,913	pekerja,tukang batu														
239	Pas. Wastafel - Lavatory Type 2	1 day	238SS	Rp1,196,000	pekerja[4],tukang batu[2],kepala														
240	Pas. Kran Lavatory - Automatic Lavatory Faucet	1 day	239SS	Rp2,060,028	pekerja[4],tukang batu[5],kepala														
241	Top Table Homogenous Tile 60x60cm, berikut Rangka Siku	1 day	240SS	Rp1,570,619	pekerja[4],tukang batu[4],kepala tukang,mandor,Top														
242	Pas. Urinoir - Urinal (Sensor Based, Auto Flush) Termasuk Aksesoris	1 day	241SS	Rp2,801,865	pekerja[2],tukang batu[2],kepala tukang,mandor,Urir														
243	Pas. Sekat Urinoir - Urinal Partition	1 day	242SS	Rp4,190,817	pekerja[2],tukang batu[3],kepala														
244	Pas. Floordrain	1 day	243	Rp2,350,162	pekerja,tukang batu														
245	Pemasangan Kaca Cermin 5mm	1 day	244SS	Rp1,391,920	pekerja,tukang batu[2],kepala														

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246	Pas. Keran Air - Faucet	1 day	240SS	Rp533,760	pekerja,tukang batu														
247	Pas. Paper Holder Type 1	1 day	246	Rp748,000	pekerja[5],kepala tu														
248	Pas. Tempat Sampah - Sanitary Waste Bin Ladies Feminine Hygiene Disposal Unit	3 days	247SS	Rp3,027,000	pekerja[5],kepala tukang,mandor,tuka batu[3],Tempat Sampah [5 unit]														
249	<b>Pekerjaan Railing</b>	<b>1 day</b>		<b>Rp1,867,238</b>															
250	Railing Tangga - 1, Pipa Baja Diameter 50mm Fin. Oil Paint	1 day	248	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
251	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitting	1 day	250SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
252	Railing Tangga - 3, Pipa Baja Diameter 50mm + Rangka Hollow 20x40mm Fin. Oil Paint	1 day	251SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
253	<b>Pekerjaan Struktur Atas Lantai 3</b>	<b>35 days</b>		<b>Rp6,015,717,677</b>															
254	<b>Pek. Kolom tipe K1</b>	<b>31 days</b>		<b>Rp2,440,462,261</b>															
255	Pembesian	1 day	252	Rp728,775	pekerja,tukang besi,														
256	pembekistingan	27 days	255	Rp432,414,180	kepala tukang[5],ma														
257	pengecoran beton k300	3 days	256	Rp2,007,319,306	pekerja[5],tukang bi														
258	<b>Pek. Kolom tipe K3</b>	<b>29 days</b>		<b>Rp171,236,607</b>															
259	Pembesian	2 days	255SS	Rp1,669,981	pekerja[2],tukang b														
260	pembekistingan	1 day	256SS	Rp2,027,151	pekerja[9],tukang ka														
261	pengecoran beton k300	1 day	257SS	Rp167,539,476	pekerja[2],tukang bi														

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022 October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
262	<b>Pek. Kolom tipe W1</b>	<b>29 days</b>		<b>Rp396,620,689</b>															
263	Pembesian	1 day	259SS	Rp2,501,320	pekerja[4],tukang b														
264	pembekistingan	1 day	260SS	Rp3,728,240	pekerja[11],tukang l														
265	pengecoran beton k300	1 day	261SS	Rp390,391,129	pekerja[3],tukang b														
266	<b>Pek. Balok tipe B1</b>	<b>3 days</b>		<b>Rp975,917,036</b>															
267	pembekistingan	3 days	265SS	Rp9,226,620	pekerja[14],tukang l														
268	Pembesian	1 day	267SS	Rp10,763,140	pekerja[17],tukang l														
269	pengecoran beton k300	1 day	268SS	Rp955,927,276	pekerja[8],tukang b														
270	<b>Pek. Balok tipe B1B</b>	<b>1 day</b>		<b>Rp2,272,341</b>															
271	pembekistingan	1 day	267SS	Rp836,052	pekerja[3],tukang ka														
272	Pembesian	1 day	268SS	Rp713,140	pekerja,tukang besi														
273	pengecoran beton k300	1 day	269SS	Rp723,149	pekerja,tukang batu														
274	<b>Pek. Balok tipe B1C</b>	<b>1 day</b>		<b>Rp151,578,643</b>															
275	pembekistingan	1 day	271SS	Rp1,253,022	pekerja[5],tukang ka														
276	Pembesian	1 day	272SS	Rp39,522,275	pekerja[2],tukang b														
277	pengecoran beton k300	1 day	273SS	Rp110,803,346	pekerja,tukang batu														
278	<b>Pek. Balok tipe B2</b>	<b>2 days</b>		<b>Rp157,257,675</b>															
279	pembekistingan	2 days	275SS	Rp6,932,054	pekerja[10],tukang l														
280	Pembesian	1 day	276SS	Rp39,522,275	pekerja[2],tukang b														
281	pengecoran beton k300	1 day	277SS	Rp110,803,346	pekerja,tukang batu														
282	<b>Pek. Balok tipe B3</b>	<b>2 days</b>		<b>Rp155,769,675</b>															
283	pembekistingan	1 day	279SS	Rp4,862,054	pekerja[10],tukang l														
284	Pembesian	2 days	280SS	Rp40,104,275	pekerja[2],tukang b														
285	pengecoran beton k300	1 day	281SS	Rp110,803,346	pekerja,tukang batu														
286	<b>Pek. Balok tipe B4</b>	<b>1 day</b>		<b>Rp155,187,675</b>															

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Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
287	pembekistingan	1 day	283SS	Rp4,862,054	pekerja[10],tukang l														
288	Pembesian	1 day	284SS	Rp39,522,275	pekerja[2],tukang b														
289	pengecoran beton k300	1 day	285SS	Rp110,803,346	pekerja,tukang batu														
290	<b>Pek. Balok tipe B5</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
291	pembekistingan	1 day	287SS	Rp4,862,054	pekerja[10],tukang l														
292	Pembesian	1 day	288SS	Rp39,522,275	pekerja[2],tukang b														
293	pengecoran beton k300	1 day	289SS	Rp110,803,346	pekerja,tukang batu														
294	<b>Pek. Balok tipe B6</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
295	pembekistingan	1 day	291SS	Rp4,862,054	pekerja[10],tukang l														
296	Pembesian	1 day	292SS	Rp39,522,275	pekerja[2],tukang b														
297	pengecoran beton k300	1 day	293SS	Rp110,803,346	pekerja,tukang batu														
298	<b>Pek. Balok tipe B7</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
299	pembekistingan	1 day	295SS	Rp4,862,054	pekerja[10],tukang l														
300	Pembesian	1 day	296SS	Rp39,522,275	pekerja[2],tukang b														
301	pengecoran beton k300	1 day	297SS	Rp110,803,346	pekerja,tukang batu														
302	<b>Pek. Balok tipe L1</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
303	pembekistingan	1 day	299SS	Rp4,862,054	pekerja[10],tukang l														
304	Pembesian	1 day	300SS	Rp39,522,275	pekerja[2],tukang b														
305	pengecoran beton k300	1 day	301SS	Rp110,803,346	pekerja,tukang batu														
306	<b>Pek. Balok tipe CB1</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
307	pembekistingan	1 day	303SS	Rp4,862,054	pekerja[10],tukang l														
308	Pembesian	1 day	304SS	Rp39,522,275	pekerja[2],tukang b														
309	pengecoran beton k300	1 day	305SS	Rp110,803,346	pekerja,tukang batu														
310	<b>Pek. Balok tipe CB2</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
311	pembekistingan	1 day	307SS	Rp4,862,054	pekerja[10],tukang l														

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Task		Inactive Summary		External Tasks	
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Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022 October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
312	Pembesian	1 day	308SS	Rp39,522,275	pekerja[2],tukang b														
313	pengecoran beton k300	1 day	309SS	Rp110,803,346	pekerja,tukang batu														
314	<b>Pek. Pelat lantai 3</b>	<b>7 days</b>		<b>Rp167,913,675</b>															
315	pembekistingan	6 days	311SS	Rp15,212,054	pekerja[10],tukang l														
316	Pembesian	1 day	312SS	Rp39,522,275	pekerja[2],tukang b														
317	pengecoran beton k300	7 days	313SS	Rp113,179,346	pekerja,tukang batu														
318	<b>Pek. Tangga 1</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
319	Pembesian	1 day	316SS	Rp4,862,054	pekerja[10],tukang l														
320	pembekistingan	1 day	315SS	Rp39,522,275	pekerja[2],tukang b														
321	pengecoran beton k300	1 day	317SS	Rp110,803,346	pekerja,tukang batu														
322	<b>Pek. Tangga 2</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
323	Pembesian	1 day	319SS	Rp4,862,054	pekerja[10],tukang l														
324	pembekistingan	1 day	320SS	Rp39,522,275	pekerja[2],tukang b														
325	pengecoran beton k300	1 day	321SS	Rp110,803,346	pekerja,tukang batu														
326	<b>LANTAI 3</b>	<b>43 days</b>		<b>Rp2,777,616,106</b>															
327	<b>Pekerjaan Dinding &amp; Plesteran</b>	<b>41 days</b>		<b>Rp2,560,473,150</b>															
328	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => Diganti t: 10cm	9 days	325	Rp11,944,455	pekerja[3],tukang batu[1.24],kepala tukang,mandor,Bata Ringan[130.41														
329	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm Bata Campuran 1SP:2PP/ Dinding Trasram => diganti t:10 cm	2 days	328SS-4 days	Rp2,177,607,200	pekerja[29],tukang batu[15],mandor,ke tukang[2],Bata Ringan[42,954.04 bh],Mortar Lem beton														

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330	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm	1 day	329	Rp5,071,976	pekerja[23],tukang besi[3],tukang kayu[3],tukang batu[3],kepala														
331	Pekerjaan Plesteran Dinding Mortar Instant	8 days	330	Rp3,224,925	pekerja,tukang batu,kepala														
332	Pekerjaan Acian Dinding	10 days	331FS+7 da	Rp14,429,898	pekerja[8],tukang b														
333	Dinding Partisi	1 day	332	Rp582,000	pekerja[2],tukang ka														
334	Pekerjaan Meja Beton Wastafel dan Sink	1 day	333SS	Rp464,170	pekerja,tukang batu,kepala														
335	Pengecatan Dinding Interior	12 days	334	Rp76,683,885	pekerja[13],tukang cat[39],kepala														
336	Pengecatan Dinding Interior, Anti Debu	7 days	335SS-7 days	Rp3,951,845	pekerja,tukang cat[2],kepala														
337	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm	1 day	336	Rp934,610	pekerja,tukang batu,kepala tukang,mandor,Hon														
338	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm	5 days	337SS	Rp174,104,781	pekerja[150],tukang batu[75],kepala tukang[8],mandor[3														
339	Dinding Keramik 300 x 600 mm, Finished Glossy	1 day	338SS-3 days	Rp89,193,405	pekerja[11],tukang batu[6],kepala														
340	Dinding Panel Kubikal Toilet	1 day	333SS	Rp396,000	pekerja,tukang batu,kepala														
341	Pekerjaan Waterproofing Dinding	1 day	339	Rp1,884,000	pekerja[9],tukang cat[9],kepala														
342	<b>Pekerjaan Finishing Lantai</b>	<b>14 days</b>		<b>Rp108,125,215</b>															

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343	Homogenous Tile 600 x 600 mm Polished	3 days	341	Rp14,158,643	Homogenous Tile 600 x 600[228.98														
344	Homogeneous Tile Matt/ Lappato 600 x 600 mm	1 day	343SS	Rp5,784,359	pekerja[7],tukang batu[3],kepala														
345	Keramik 600 x 600 mm, Finished Matt	1 day	344SS	Rp4,401,199	pekerja,tukang batu,kepala														
346	Homogenous Tile 300 x 600 mm, Finished Matt Step Nosing	1 day	344SS	Rp16,854,120	pekerja[5],tukang batu[3],kepala tukang,mandor,Kera														
347	Keramik 300 x 300 mm, Finished Matt Step Nosing	1 day	345SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala														
348	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished	13 days	346	Rp33,779,062	pekerja,tukang batu[5],kepala tukang,mandor,Plin														
349	Plinth Lantai t=100mm, Keramik 100 x 600 mm	6 days	347	Rp9,928,533	pekerja,tukang batu[5],kepala														
350	Pekerjaan Waterproofing Lantai	1 day	349	Rp954,000	pekerja[4],tukang cat[4],kepala														
351	<b>Pekerjaan Plafond</b>	<b>5 days</b>		<b>Rp21,998,340</b>															
352	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm	2 days	350	Rp6,791,734	pekerja[8],tukang kayu[4],kepala tukang,mandor,Gyp Tebal 9[84.61 lbr]														
353	Pas. Plafond Gypsumboard Moisture Resist Tebal 9mm Rangka Metal Hollow 40x40mm	1 day	352SS+1 day	Rp1,128,432	pekerja[3],tukang kayu[2],kepala tukang,mandor,Gyp Tebal 9[9.28 lbr]														

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354	Pas. Plafond Acoustic Tile, Rangka Metal Furing (Opsional diganti gypsumboard tebal 9mm Ex Jayaboard, Jaya Boral, Knauff, Gyphroc)	3 days	353SS	Rp7,707,254	pekerja[9],tukang kayu[5],kepala tukang,mandor,Gyp Tebal 9[65.41 lbr]														
355	Pekerjaan Pengecatan Plafond Beton	1 day	354	Rp436,365	pekerja,tukang cat,kepala														
356	Pekerjaan Pengecatan Plafond	1 day	355SS	Rp4,553,610	pekerja[9],tukang cat[9],kepala														
357	Pas. Lis Plafond	1 day	354SS-1 da	Rp1,380,945	pekerja[6],tukang ka														
358	<b>Pekerjaan Pintu &amp; Jendela</b>	<b>2 days</b>		<b>Rp54,169,906</b>															
359	pintu geser	1 day	357	Rp582,000	pekerja[2],tukang la														
360	pintu kaca	1 day	359SS	Rp4,701,789	pekerja[2],tukang la														
361	pintu solid	1 day	359SS	Rp11,082,000	pekerja[2],tukang la														
362	pintu besi	1 day	361SS	Rp5,628,844	pekerja[2],tukang la														
363	jendela alumunium	1 day	362SS	Rp11,358,866	pekerja[2],tukang la														
364	jendela kaca	2 days	360SS	Rp20,816,408	pekerja[11],tukang l														
365	<b>Pekerjaan Sanitair</b>	<b>5 days</b>		<b>Rp30,982,258</b>															
366	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk Tipe CW660NJ/SW660J	2 days	364	Rp10,901,175	pekerja[3],tukang batu,kepala tukang,mandor,Clos Duduk[5 unit]														
367	Pas. Jet washer	1 day	366SS-1 da	Rp826,913	pekerja,tukang batu														
368	Pas. Wastafel - Lavatory Type 2	1 day	367	Rp1,196,000	pekerja[4],tukang batu[2],kepala														

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369	Pas. Kran Lavatory - Automatic Lavatory Faucet	1 day	368SS	Rp2,452,028	pekerja[4],tukang batu[5],kepala														
370	Top Table Homogenous Tile 60x60cm, berikut Rangka Siku	1 day	369	Rp1,570,619	pekerja[4],tukang batu[4],kepala tukang,mandor,Top														
371	Pas. Urinoir - Urinal (Sensor Based, Auto Flush) Termasuk Aksesoris	1 day	370	Rp2,801,865	pekerja[2],tukang batu[2],kepala tukang,mandor,Urir														
372	Pas. Sekat Urinoir - Urinal Partition	1 day	371SS	Rp4,190,817	pekerja[2],tukang batu[3],kepala														
373	Pas. Floordrain	1 day	372	Rp2,350,162	pekerja,tukang batu														
374	Pemasangan Kaca Cermin 5mm	1 day	373SS	Rp1,391,920	pekerja,tukang batu[2],kepala														
375	Pas. Keran Air - Faucet	1 day	369SS	Rp533,760	pekerja,tukang batu														
376	Pas. Paper Holder Type 1	1 day	375	Rp748,000	pekerja[5],kepala tu														
377	Pas. Tempat Sampah - Sanitary Waste Bin Ladies Feminine Hygiene Disposal Unit	1 day	376SS	Rp2,019,000	pekerja[5],kepala tukang,mandor,tuka batu[3],Tempat Sampah [5 unit]														
378	<b>Pekerjaan Railing</b>	<b>1 day</b>		<b>Rp1,867,238</b>															
379	Railing Tangga - 1, Pipa Baja Diameter 50mm Fin. Oil Paint	1 day	377	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
380	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitting	1 day	379SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														

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381	Railing Tangga - 3, Pipa Baja Diameter 50mm + Rangka Hollow 20x40mm Fin. Oil Paint	1 day	380SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
382	<b>Pekerjaan Struktur Atas Lantai 4</b>	<b>16 days</b>		<b>Rp8,582,307,947</b>															
383	<b>Pek. Kolom tipe K1</b>	<b>6 days</b>		<b>Rp2,037,651,715</b>															
384	Pembesian	1 day	381	Rp14,274,356	tukang besi[7],mandor														
385	pembekistingan	6 days	384SS	Rp15,212,054	pekerja[10],tukang las														
386	pengecoran beton k300	4 days	385SS+1 da	Rp2,008,165,306	tukang batu[2],kepala tukang														
387	<b>Pek. Kolom tipe K3</b>	<b>3 days</b>		<b>Rp2,027,787,715</b>															
388	Pembesian	3 days	384SS	Rp17,298,356	tukang besi[7],mandor														
389	pembekistingan	1 day	385SS	Rp4,862,054	pekerja[10],tukang las														
390	pengecoran beton k300	1 day	386SS	Rp2,005,627,306	tukang batu[2],kepala tukang														
391	<b>Pek. Kolom tipe W1</b>	<b>2 days</b>		<b>Rp2,026,833,715</b>															
392	Pembesian	1 day	388SS	Rp14,274,356	tukang besi[7],mandor														
393	pembekistingan	2 days	389SS	Rp6,932,054	pekerja[10],tukang las														
394	pengecoran beton k300	1 day	390SS	Rp2,005,627,306	tukang batu[2],kepala tukang														
395	<b>Pek. Balok tipe B1</b>	<b>3 days</b>		<b>Rp156,351,675</b>															
396	pembekistingan	1 day	394SS	Rp4,862,054	pekerja[10],tukang las														
397	Pembesian	3 days	396SS	Rp40,686,275	pekerja[2],tukang besi														
398	pengecoran beton k300	1 day	394SS	Rp110,803,346	pekerja,tukang batu														
399	<b>Pek. Balok tipe B1A</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
400	pembekistingan	1 day	396SS	Rp4,862,054	pekerja[10],tukang las														
401	Pembesian	1 day	397SS	Rp39,522,275	pekerja[2],tukang besi														
402	pengecoran beton k300	1 day	398SS	Rp110,803,346	pekerja,tukang batu														
403	<b>Pek. Balok tipe B1B</b>	<b>1 day</b>		<b>Rp155,187,675</b>															

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						20	22	24	26	28	30	2	4	6	8	10	12	14	
404	pembekistingan	1 day	400SS	Rp4,862,054	pekerja[10],tukang l														
405	<b>Pembesian</b>	<b>1 day</b>	<b>401SS</b>	<b>Rp39,522,275</b>	<b>pekerja[2],tukang b</b>														
406	pegecoran beton k300	1 day	402SS	Rp110,803,346	pekerja,tukang batu														
407	<b>Pek. Balok tipe B1C</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
408	pembekistingan	1 day	404SS	Rp4,862,054	pekerja[10],tukang l														
409	<b>Pembesian</b>	<b>1 day</b>	<b>405SS</b>	<b>Rp39,522,275</b>	<b>pekerja[2],tukang b</b>														
410	pegecoran beton k300	1 day	406SS	Rp110,803,346	pekerja,tukang batu														
411	<b>Pek. Balok tipe B2</b>	<b>2 days</b>		<b>Rp155,769,675</b>															
412	pembekistingan	1 day	408	Rp4,862,054	pekerja[10],tukang l														
413	<b>Pembesian</b>	<b>2 days</b>	<b>409</b>	<b>Rp40,104,275</b>	<b>pekerja[2],tukang b</b>														
414	pegecoran beton k300	1 day	410	Rp110,803,346	pekerja,tukang batu														
415	<b>Pek. Balok tipe B3</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
416	pembekistingan	1 day	412	Rp4,862,054	pekerja[10],tukang l														
417	<b>Pembesian</b>	<b>1 day</b>	<b>413</b>	<b>Rp39,522,275</b>	<b>pekerja[2],tukang b</b>														
418	pegecoran beton k300	1 day	414	Rp110,803,346	pekerja,tukang batu														
419	<b>Pek. Balok tipe B4</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
420	pembekistingan	1 day	416SS	Rp4,862,054	pekerja[10],tukang l														
421	<b>Pembesian</b>	<b>1 day</b>	<b>417SS</b>	<b>Rp39,522,275</b>	<b>pekerja[2],tukang b</b>														
422	pegecoran beton k300	1 day	418SS	Rp110,803,346	pekerja,tukang batu														
423	<b>Pek. Balok tipe B5</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
424	pembekistingan	1 day	420SS	Rp4,862,054	pekerja[10],tukang l														
425	<b>Pembesian</b>	<b>1 day</b>	<b>421SS</b>	<b>Rp39,522,275</b>	<b>pekerja[2],tukang b</b>														
426	pegecoran beton k300	1 day	422SS	Rp110,803,346	pekerja,tukang batu														
427	<b>Pek. Balok tipe B6</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
428	pembekistingan	1 day	424	Rp4,862,054	pekerja[10],tukang l														

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Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
429	Pembesian	1 day	425	Rp39,522,275	pekerja[2],tukang b														
430	pengecoran beton k300	1 day	426	Rp110,803,346	pekerja,tukang batu														
431	<b>Pek. Balok tipe B7</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
432	pembekistingan	1 day	428SS	Rp4,862,054	pekerja[10],tukang l														
433	Pembesian	1 day	429SS	Rp39,522,275	pekerja[2],tukang b														
434	pengecoran beton k300	1 day	430SS	Rp110,803,346	pekerja,tukang batu														
435	<b>Pek. Balok tipe L1</b>	<b>2 days</b>		<b>Rp155,187,675</b>															
436	pembekistingan	1 day	434	Rp4,862,054	pekerja[10],tukang l														
437	Pembesian	1 day	433SS	Rp39,522,275	pekerja[2],tukang b														
438	pengecoran beton k300	1 day	437	Rp110,803,346	pekerja,tukang batu														
439	<b>Pek. Balok tipe CB1</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
440	pembekistingan	1 day	438SS	Rp4,862,054	pekerja[10],tukang l														
441	Pembesian	1 day	440SS	Rp39,522,275	pekerja[2],tukang b														
442	pengecoran beton k300	1 day	441SS	Rp110,803,346	pekerja,tukang batu														
443	<b>Pek. Balok tipe CB2</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
444	pembekistingan	1 day	440SS	Rp4,862,054	pekerja[10],tukang l														
445	Pembesian	1 day	441SS	Rp39,522,275	pekerja[2],tukang b														
446	pengecoran beton k300	1 day	442SS	Rp110,803,346	pekerja,tukang batu														
447	<b>Pek. Pelat lantai 4</b>	<b>7 days</b>		<b>Rp160,473,675</b>															
448	pembekistingan	1 day	446	Rp4,862,054	pekerja[10],tukang l														
449	Pembesian	6 days	445	Rp42,432,275	pekerja[2],tukang b														
450	pengecoran beton k300	7 days	446SS	Rp113,179,346	pekerja,tukang batu														
451	<b>Pek. Tangga 1</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
452	pembekistingan	1 day	450	Rp4,862,054	pekerja[10],tukang l														
453	Pembesian	1 day	452	Rp39,522,275	pekerja[2],tukang b														

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Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
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454	pengecoran beton k300	1 day	453	Rp110,803,346	pekerja,tukang batu														
455	<b>Pek. Tangga 2</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
456	pembekistingan	1 day	452SS	Rp4,862,054	pekerja[10],tukang l														
457	Pembesian	1 day	453SS	Rp39,522,275	pekerja[2],tukang b														
458	pengecoran beton k300	1 day	454SS	Rp110,803,346	pekerja,tukang batu														
459	<b>LANTAI 4</b>	<b>29 days</b>		<b>Rp2,742,211,116</b>															
460	<b>Pekerjaan Dinding &amp; Plesteran</b>	<b>28 days</b>		<b>Rp2,553,618,150</b>															
461	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm	9 days	458	Rp11,944,455	pekerja[3],tukang batu[1.24],kepala tukang,mandor,Bata														
462	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm	3 days	461SS-1 day	Rp2,181,944,200	pekerja[29],tukang batu[15],mandor,ke tukang[2],Bata														
463	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm	1 day	462	Rp5,071,976	pekerja[23],tukang besi[3],tukang kayu[3],tukang batu[3],kepala														
464	Pekerjaan Plesteran Dinding Mortar Instant	8 days	463	Rp3,224,925	pekerja,tukang batu,kepala														
465	Pekerjaan Acian Dinding	10 days	464SS+3 da	Rp14,429,898	pekerja[8],tukang b														
466	Dinding Partisi	1 day	465	Rp582,000	pekerja[2],tukang ka														
467	Pekerjaan Meja Beton Wastafel dan Sink	1 day	466SS	Rp464,170	pekerja,tukang batu,kepala														
468	Pengecatan Dinding Interior	10 days	467	Rp65,491,885	pekerja[13],tukang cat[39],kepala														
469	Pengecatan Dinding Interior, Anti Debu	7 days	468SS-5 days	Rp3,951,845	pekerja,tukang cat[2],kepala														

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Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
470	Dinding (Dinding Lift) Finishing Homogenous Tile Polished 600x1200mm	1 day	469	Rp934,610	pekerja,tukang batu,kepala tukang,mandor,Hon														
471	Dinding Toilet Finishing Homogenous Tile Polished 600x600mm	5 days	470SS	Rp174,104,781	pekerja[150],tukang batu[75],kepala tukang[8],mandor[3														
472	Dinding Keramik 300 x 600 mm, Finished Glossy	1 day	471SS-3 days	Rp89,193,405	pekerja[11],tukang batu[6],kepala														
473	Dinding Panel Kubikal Toilet	1 day	466SS	Rp396,000	pekerja,tukang batu,kepala														
474	Pekerjaan Waterproofing Dinding	1 day	472	Rp1,884,000	pekerja[9],tukang cat[9],kepala														
475	<b>Pekerjaan Finishing Lantai</b>	<b>17 days</b>		<b>Rp106,549,215</b>															
476	Homogenous Tile 600 x 600 mm Polished	10 days	474	Rp14,158,643	Homogenous Tile 600 x 600[228.98														
477	Homogeneous Tile Matt/ Lappato 600 x 600 mm	1 day	476SS-7 days	Rp5,784,359	pekerja[7],tukang batu[3],kepala														
478	Keramik 600 x 600 mm, Finished Matt	1 day	477SS	Rp4,401,199	pekerja,tukang batu,kepala														
479	Homogenous Tile 300 x 600 mm, Finished Matt Step Nosing	1 day	477SS	Rp16,854,120	pekerja[5],tukang batu[3],kepala tukang,mandor,Kera														
480	Keramik 300 x 300 mm, Finished Matt Step Nosing	1 day	478SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala														
481	Plinth Lantai t=100mm, Homogenous Tile 100 x 600 mm Polished	11 days	479	Rp32,203,062	pekerja,tukang batu[5],kepala tukang,mandor,Plin														

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Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
482	Plinth Lantai t=100mm, Keramik 100 x 600 mm	6 days	480	Rp9,928,533	pekerja,tukang batu[5],kepala														
483	Pekerjaan Waterproofing Lantai	1 day	482	Rp954,000	pekerja[4],tukang cat[4],kepala														
484	<b>Pekerjaan Plafond</b>	<b>4 days</b>		<b>Rp21,998,340</b>															
485	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm	2 days	482	Rp6,791,734	pekerja[8],tukang kayu[4],kepala tukang,mandor,Gyp Tebal 9[84.61 lbr]														
486	Pas. Plafond Gypsumboard Moisture Resist Tebal 9mm Rangka Metal Hollow 40x40mm	1 day	485SS	Rp1,128,432	pekerja[3],tukang kayu[2],kepala tukang,mandor,Gyp Tebal 9[9.28 lbr]														
487	Pas. Plafond Acoustic Tile, Rangka Metal Furing (Opsional diganti gypsumboard tebal 9mm Ex Jayaboard, Jaya Boral, Knauff, Gyphroc)	3 days	486	Rp7,707,254	pekerja[9],tukang kayu[5],kepala tukang,mandor,Gyp Tebal 9[65.41 lbr]														
488	Pekerjaan Pengecatan Plafond Beton	1 day	487FS-1 day	Rp436,365	pekerja,tukang cat,kepala														
489	Pekerjaan Pengecatan Plafond	1 day	488SS	Rp4,553,610	pekerja[9],tukang cat[9],kepala														
490	Pas. Lis Plafond	1 day	487SS-1 da	Rp1,380,945	pekerja[6],tukang ka														
491	<b>Pekerjaan Pintu &amp; Jendela</b>	<b>1 day</b>		<b>Rp27,767,916</b>															
492	pintu besi	1 day	489	Rp673,500	pekerja[2],tukang la														
493	pintu solid	1 day	492SS	Rp6,582,000	pekerja[2],tukang la														
494	pintu kaca	1 day	493SS	Rp3,524,706	pekerja[2],tukang la														

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Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
495	jendela alumunium	1 day	492SS	Rp5,628,844	pekerja[2],tukang la														
496	jendela kaca	1 day	494SS	Rp11,358,866	pekerja[2],tukang la														
497	<b>Pekerjaan Sanitair</b>	<b>5 days</b>		<b>Rp30,410,258</b>															
498	Pas. Closet Duduk - Close Coupled Toilet Dual Flush Duduk	1 day	496	Rp10,329,175	pekerja[3],tukang batu,kepala tukang,mandor,Clos														
499	Pas. Jet washer	1 day	498SS	Rp826,913	pekerja,tukang batu														
500	Pas. Wastafel - Lavatory Type 2	1 day	499	Rp1,196,000	pekerja[4],tukang batu[2],kepala														
501	Pas. Kran Lavatory - Automatic Lavatory Faucet	1 day	500SS	Rp2,452,028	pekerja[4],tukang batu[5],kepala														
502	Top Table Homogenous Tile 60x60cm, berikut Rangka Siku	1 day	501	Rp1,570,619	pekerja[4],tukang batu[4],kepala tukang,mandor,Top														
503	Pas. Urinoir - Urinal (Sensor Based, Auto Flush) Termasuk Aksesoris	1 day	502	Rp2,801,865	pekerja[2],tukang batu[2],kepala tukang,mandor,Urir														
504	Pas. Sekat Urinoir - Urinal Partition	1 day	503SS	Rp4,190,817	pekerja[2],tukang batu[3],kepala														
505	Pas. Floordrain	1 day	504	Rp2,350,162	pekerja,tukang batu														
506	Pemasangan Kaca Cermin 5mm	1 day	505SS	Rp1,391,920	pekerja,tukang batu[2],kepala														
507	Pas. Keran Air - Faucet	1 day	501SS	Rp533,760	pekerja,tukang batu														
508	Pas. Paper Holder Type 1	1 day	507	Rp748,000	pekerja[5],kepala tu														

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Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
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509	Pas. Tempat Sampah - Sanitary Waste Bin Ladies Feminine Hygiene Disposal Unit	1 day	508SS	Rp2,019,000	pekerja[5],kepala tukang,mandor,tukang batu[3],Tempat Sampah [5 unit]														
510	<b>Pekerjaan Railing</b>	<b>1 day</b>		<b>Rp1,867,238</b>															
511	Railing Tangga - 1, Pipa Baja Diameter 50mm Fin. Oil Paint	1 day	509	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
512	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitting	1 day	511SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
513	Railing Tangga - 3, Pipa Baja Diameter 50mm + Rangka Hollow 20x40mm Fin. Oil Paint	1 day	512SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
514	<b>Pekerjaan Struktur Atas Lantai Dak Atap</b>	<b>20 days</b>		<b>Rp6,707,422,907</b>															
515	<b>Pek. Kolom tipe KP (kolom praktis dinding parapet)</b>	<b>3 days</b>		<b>Rp2,024,763,715</b>															
516	Pembesian	1 day	513	Rp14,274,356	tukang besi[7],mandor														
517	pembekistingan	1 day	516	Rp4,862,054	pekerja[10],tukang las														
518	pengecoran beton k300	1 day	517	Rp2,005,627,306	tukang batu[2],kepala tukang														
519	<b>Pek. Kolom tipe KAT</b>	<b>3 days</b>		<b>Rp2,026,833,715</b>															
520	Pembesian	1 day	516SS	Rp14,274,356	tukang besi[7],mandor														
521	pembekistingan	2 days	517SS	Rp6,932,054	pekerja[10],tukang las														
522	pengecoran beton k300	1 day	518SS	Rp2,005,627,306	tukang batu[2],kepala tukang														

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Inactive Milestone		Finish-only		Manual Progress	

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						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
523	<b>Pek. Balok tipe B1</b>	<b>3 days</b>		<b>Rp158,817,675</b>															
524	pembekistingan	2 days	522SS	Rp6,932,054	pekerja[10],tukang l														
525	Pembesian	3 days	524SS	Rp40,686,275	pekerja[2],tukang b														
526	pengecoran beton k300	2 days	525SS	Rp111,199,346	pekerja,tukang batu														
527	<b>Pek. Balok tipe B1A</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
528	pembekistingan	1 day	524SS	Rp4,862,054	pekerja[10],tukang l														
529	Pembesian	1 day	525SS	Rp39,522,275	pekerja[2],tukang b														
530	pengecoran beton k300	1 day	526SS	Rp110,803,346	pekerja,tukang batu														
531	<b>Pek. Balok tipe B1B</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
532	pembekistingan	1 day	528	Rp4,862,054	pekerja[10],tukang l														
533	Pembesian	1 day	532	Rp39,522,275	pekerja[2],tukang b														
534	pengecoran beton k300	1 day	530SS	Rp110,803,346	pekerja,tukang batu														
535	<b>Pek. Balok tipe B1C</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
536	pembekistingan	1 day	532SS	Rp4,862,054	pekerja[10],tukang l														
537	Pembesian	1 day	533SS	Rp39,522,275	pekerja[2],tukang b														
538	pengecoran beton k300	1 day	534SS	Rp110,803,346	pekerja,tukang batu														
539	<b>Pek. Balok tipe B2</b>	<b>4 days</b>		<b>Rp157,839,675</b>															
540	pembekistingan	2 days	536SS	Rp6,932,054	pekerja[10],tukang l														
541	Pembesian	2 days	537SS	Rp40,104,275	pekerja[2],tukang b														
542	pengecoran beton k300	1 day	538SS	Rp110,803,346	pekerja,tukang batu														
543	<b>Pek. Balok tipe B3</b>	<b>4 days</b>		<b>Rp155,187,675</b>															
544	pembekistingan	1 day	540	Rp4,862,054	pekerja[10],tukang l														
545	Pembesian	1 day	541	Rp39,522,275	pekerja[2],tukang b														
546	pengecoran beton k300	1 day	542	Rp110,803,346	pekerja,tukang batu														
547	<b>Pek. Balok tipe B4</b>	<b>4 days</b>		<b>Rp155,187,675</b>															

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						20	22	24	26	28	30	2	4	6	8	10	12	14	
548	pembekistingan	1 day	544SS	Rp4,862,054	pekerja[10],tukang l														
549	Pembesian	1 day	545SS	Rp39,522,275	pekerja[2],tukang b														
550	pengecoran beton k300	1 day	546SS	Rp110,803,346	pekerja,tukang batu														
551	<b>Pek. Balok tipe B5</b>	<b>4 days</b>		<b>Rp155,187,675</b>															
552	pembekistingan	1 day	548SS	Rp4,862,054	pekerja[10],tukang l														
553	Pembesian	1 day	549SS	Rp39,522,275	pekerja[2],tukang b														
554	pengecoran beton k300	1 day	550SS	Rp110,803,346	pekerja,tukang batu														
555	<b>Pek. Balok tipe B6</b>	<b>4 days</b>		<b>Rp155,187,675</b>															
556	pembekistingan	1 day	552	Rp4,862,054	pekerja[10],tukang l														
557	Pembesian	1 day	553	Rp39,522,275	pekerja[2],tukang b														
558	pengecoran beton k300	1 day	554	Rp110,803,346	pekerja,tukang batu														
559	<b>Pek. Balok tipe B7</b>	<b>4 days</b>		<b>Rp155,187,675</b>															
560	pembekistingan	1 day	556SS	Rp4,862,054	pekerja[10],tukang l														
561	Pembesian	1 day	557SS	Rp39,522,275	pekerja[2],tukang b														
562	pengecoran beton k300	1 day	558SS	Rp110,803,346	pekerja,tukang batu														
563	<b>Pek. Balok tipe L1</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
564	pembekistingan	1 day	560SS	Rp4,862,054	pekerja[10],tukang l														
565	Pembesian	1 day	561SS	Rp39,522,275	pekerja[2],tukang b														
566	pengecoran beton k300	1 day	562	Rp110,803,346	pekerja,tukang batu														
567	<b>Pek. Balok tipe CB1</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
568	pembekistingan	1 day	566SS	Rp4,862,054	pekerja[10],tukang l														
569	Pembesian	1 day	568SS	Rp39,522,275	pekerja[2],tukang b														
570	pengecoran beton k300	1 day	569SS	Rp110,803,346	pekerja,tukang batu														
571	<b>Pek. Balok tipe CB2</b>	<b>1 day</b>		<b>Rp155,187,675</b>															
572	pembekistingan	1 day	568SS	Rp4,862,054	pekerja[10],tukang l														

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ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
573	Pembesian	1 day	569SS	Rp39,522,275	pekerja[2],tukang b														
574	pengecoran beton k300	1 day	570SS	Rp110,803,346	pekerja,tukang batu														
575	<b>Pek. Balok praktis dinding parapet</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
576	pembekistingan	1 day	574	Rp4,862,054	pekerja[10],tukang l														
577	Pembesian	1 day	576	Rp39,522,275	pekerja[2],tukang b														
578	pengecoran beton k300	1 day	577	Rp110,803,346	pekerja,tukang batu														
579	<b>Pek. Balok tipe B7</b>	<b>3 days</b>		<b>Rp155,769,675</b>															
580	pembekistingan	1 day	576SS	Rp4,862,054	pekerja[10],tukang l														
581	Pembesian	2 days	577SS	Rp40,104,275	pekerja[2],tukang b														
582	pengecoran beton k300	1 day	578SS	Rp110,803,346	pekerja,tukang batu														
583	<b>Pek. Balok tipe B8</b>	<b>3 days</b>		<b>Rp155,187,675</b>															
584	pembekistingan	1 day	580SS	Rp4,862,054	pekerja[10],tukang l														
585	Pembesian	1 day	581SS	Rp39,522,275	pekerja[2],tukang b														
586	pengecoran beton k300	1 day	582SS	Rp110,803,346	pekerja,tukang batu														
587	<b>Balok WF 200x100x5,5x8</b>	<b>1 day</b>	<b>586</b>	<b>Rp0</b>															
588	<b>Voute WF 200x100x5,5x8</b>	<b>1 day</b>	<b>587</b>	<b>Rp0</b>															
589	<b>Pelat t = 6 mm</b>	<b>1 day</b>	<b>588</b>	<b>Rp1,698,000</b>	pekerja[8],tukang b														
590	<b>Pelat t = 10 mm</b>	<b>1 day</b>	<b>589SS</b>	<b>Rp954,000</b>	pekerja[4],tukang b														
591	<b>Pek. Melobangi kostruksi dengan bor</b>	<b>1 day</b>	<b>590</b>	<b>Rp406,000</b>	tukang batu,tukang														
592	<b>Pengelasan</b>	<b>3 days</b>	<b>591</b>	<b>Rp0</b>															
593	<b>Pengecatan zinc chromate</b>	<b>1 day</b>	<b>592</b>	<b>Rp2,433,000</b>	pekerja[8],tukang c														
594	<b>Pengecatan finish permukaan baja</b>	<b>1 day</b>	<b>593SS-1 day</b>	<b>Rp4,698,000</b>	pekerja[23],tukang cat[23],kepala														
595	<b>Pek. Pelat lantai dak atap</b>	<b>4 days</b>		<b>Rp155,769,675</b>															

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						20	22	24	26	28	30	2	4	6	8	10	12	14	
596	pembekistingan	1 day	594	Rp4,862,054	pekerja[10],tukang l														
597	Pembesian	2 days	596	Rp40,104,275	pekerja[2],tukang b														
598	pegecoran beton k300	1 day	597	Rp110,803,346	pekerja,tukang batu														
599	<b>LANTAI ATAP</b>	<b>19 days</b>		<b>Rp115,295,950</b>															
600	<b>Pekerjaan Dinding &amp; Plesteran</b>	<b>7 days</b>		<b>Rp30,508,979</b>															
601	Pekerjaan Pemasangan 1m2 Dinding Bata Ringan (AAC) 600x200x125mm => diganti t: 10 cm	1 day	598	Rp7,180,295	pekerja[3],tukang batu[1.24],kepala tukang,mandor,Bata Ringan[130.41														
602	Pekerjaan Kolom Praktis 10X10cm, Besi Utama Diameter 10mm Sengkang Diameter 8mm Jarak 15cm	1 day	601	Rp5,071,976	pekerja[23],tukang besi[3],tukang kayu[3],tukang batu[3],kepala														
603	Pekerjaan Plesteran Dinding Mortar Instant	1 day	602	Rp452,925	pekerja,tukang batu,kepala														
604	Pekerjaan Acian Dinding	1 day	603FS+2 da	Rp2,675,898	pekerja[8],tukang b														
605	Pengecatan Dinding Interior	1 day	604	Rp15,127,885	pekerja[13],tukang cat[39],kepala														
606	<b>Pekerjaan Finishing Lantai</b>	<b>12 days</b>		<b>Rp56,788,724</b>															
607	Pekerjaan Lantai Rabat Beton	4 days	605	Rp0															
608	Pekerjaan Lantai Finish Acian	10 days	607FS-2 days	Rp14,429,898	pekerja[8],tukang batu[4],kepala														
609	Homogenous Tile 300 x 600 mm, Finished Matt Step Nosing	1 day	608FS-7 days	Rp16,854,120	pekerja[5],tukang batu[3],kepala tukang,mandor,Kera														

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610	Keramik 300 x 300 mm, Finished Matt Step Nosing	1 day	609SS	Rp22,265,299	pekerja[3],tukang batu[2],kepala														
611	Pekerjaan Lantai Floor Hardener	5 days	610	Rp3,239,406	pekerja[2],tukang batu[2],kepala														
612	Pekerjaan Waterproof Atap Dak	1 day	611SS-3 days	Rp0															
613	<b>Pekerjaan Plafond</b>	<b>3 days</b>		<b>Rp11,856,654</b>															
614	Pas. Plafond Gypsumboard Tebal 9mm Rangka Metal Hollow 40x40mm	1 day	612	Rp5,485,734	pekerja[8],tukang kayu[4],kepala tukang,mandor,Gyp Tebal 9[84.61 lbr]														
615	Pekerjaan Pengecatan Plafond Beton	1 day	614	Rp436,365	pekerja,tukang cat,kepala														
616	Pekerjaan Pengecatan Plafond	1 day	615SS	Rp4,553,610	pekerja[9],tukang cat[9],kepala														
617	Pas. Lis Plafond	1 day	616	Rp1,380,945	pekerja[6],tukang ka														
618	<b>Pekerjaan Pintu &amp; Jendela</b>	<b>2 days</b>		<b>Rp16,141,594</b>															
619	pintu besi	1 day	617	Rp14,274,356	tukang besi[7],man														
620	<b>Pekerjaan Railing</b>	<b>1 day</b>		<b>Rp1,867,238</b>															
621	Railing Tangga - 1, Pipa Baja Diameter 50mm Fin. Oil Paint	1 day	619	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa														
622	Railing Tangga - 2, Pipa Baja Diameter 50mm Fin. Oil Paint + Tempered Glass 10mm, Glass Fitting	1 day	621SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc chromate[0.1														

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Task		Inactive Summary		External Tasks	
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Summary		Manual Summary Rollup		Critical	
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Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

ID	Task Name	Duration	Predecessors	Cost	Resource Names	Qtr 4, 2022													
						October 2022													
						20	22	24	26	28	30	2	4	6	8	10	12	14	
623	Railing Tangga - 3, Pipa Baja Diameter 50mm + Rangka Hollow 20x40mm Fin. Oil Paint	1 day	622SS	Rp622,413	pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc														
624	<b>PEKERJAAN FAÇADE</b>	<b>20 days</b>		<b>Rp143,867,043</b>															
625	Pekerjaan Pengecatan Dinding Exterior Weathershield	7 days	623	Rp26,253,315	pekerja,tukang cat[4],kepala tukang,mandor,plar														
626	Cladding Fasade - Membrane Serge Ferrari FT 381	8 days	625FS-5 days	Rp12,848,000	pekerja[9],tukang kayu[5],kepala														
627	Cladding Fasade - Metal Grill	5 days	626FS-5 da	Rp8,372,000	pekerja[9],tukang ka														
628	Kanopi Kaca Entrance	10 days	627	Rp93,405,078	pekerja[2],tukang ka														
629	Atap Metal Spandek	9 days	628SS-8 da	Rp1,492,000	pekerja,tukang kayu														
630	Talang Air Hujan	9 days	629	Rp1,496,650	pekerja,tukang kayu														



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Task		Inactive Summary		External Tasks	
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kerja[7],tukang kayu,kepala tukang[3],mandor,[4.53 kg],plywood 9 mm[3.96 lbr],Minyak Bekisting/Solar[2.26 ltr]  
 besi beton ulir[3.63 kg],Kawat Beton (Bendrat)[51.82 kg],pekerja[3],tukang besi[3],kepala tukang,mandor  
 pekerja[5],tukang batu[2],kepala tukang,mandor,semen portland[17.12 kg],Batu Kali Pecah (maksimum 30 mm)[42.33 kg],Air[8.91 ltr]

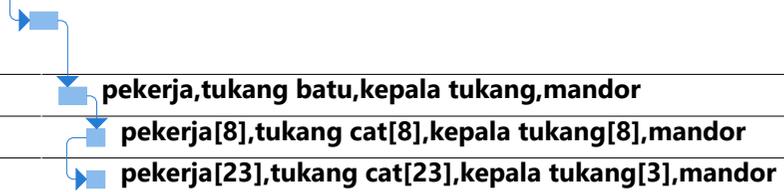
[7],kepala tukang,mandor,Besi beton[49,289 kg],Kawat Beton (Bendrat)[704.13 kg]  
 u[9],kepala tukang,mandor,[49.6 kg],Minyak Bekisting/Solar[24.8 ltr],plywood 9 mm[43.47 lbr]  
 epala tukang,mandor,pasir beton[10,149.62 m3],Semen PC[6,155.35 kg],Batu Kali Pecah (maksimum 30 mm)[15,216.98 kg],Air[3,204.36 ltr],pekerja[5]

epala tukang,mandor,kawat bendrat[46.68 kg],Besi beton[3,267 kg]  
 tukang,mandor,[4.97 kg],Minyak Bekisting/Solar[2.48 ltr],plywood 9 mm[4.35 lbr]  
 a tukang,mandor,pasir beton[845.8 m3],semen portland[512.9 kg],Air[267.03 ltr],Batu Kali Pecah (maksimum 30 mm)[1,268.08 kg]

ukang,mandor,Besi beton[6.32 kg]  
 kepala tukang[2],mandor,[12.7 kg],Minyak Bekisting/Solar[6.35 ltr],plywood 9 mm[11.11 lbr]  
 ala tukang,mandor,Semen PC[1,196.87 kg],pasir beton[1,973.54 m3],Batu Kali Pecah (maksimum 30 mm)[2,958.86 kg],Air[623.07 ltr]



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pekerja,mandor,Besi beton[984 kg],Kawat Beton (Bendrat)[14.08 kg]

pekerja,tukang,mandor,[0.67 kg],Minyak Bekisting/Solar[0.34 ltr],plywood 9 mm[0.59 lbr]

pekerja,tukang,mandor,semen portland[52.04 kg],Batu Kali Pecah (maksimum 30 mm)[128.65 kg],Air[27.09 ltr]

pekerja,mandor,Besi beton[789 kg],kawat bendrat[11.28 kg]

pekerja,tukang,mandor,[2.59 kg],Minyak Bekisting/Solar[1.3 ltr],plywood 9 mm[2.27 lbr]

pekerja,tukang,mandor,semen portland[200.72 kg],pasir beton[330.97 m3],Batu Kali Pecah (maksimum 30 mm)[496.21 kg],Air[104.49 ltr]

pekerja,tukang,mandor,[10.71 kg],Minyak Bekisting/Solar[5.35 ltr],plywood 9 mm[9.37 lbr]

pekerja,tukang,mandor,kawat bendrat[56.09 kg],besi beton ulir[3,926 kg]

pekerja[4],tukang batu,Semen PC[1,266.61 kg],pasir beton[2,088.53 m3],Batu Kali Pecah (maksimum 30 mm)[3,131.26 kg],Air[659.37 ltr]

pekerja,tukang,mandor,[9.86 kg],Minyak Bekisting/Solar[4.93 ltr],plywood 9 mm[8.63 lbr]

pekerja,tukang,mandor,kawat bendrat[52.12 kg]

pekerja,tukang,mandor,Semen PC[1,135.73 kg],pasir beton[1,872.71 m3],Batu Kali Pecah (maksimum 30 mm)[2,807.69 kg],Air[591.24 ltr]

pekerja,tukang,mandor,[7.72 kg],Minyak Bekisting/Solar[3.86 ltr],plywood 9 mm[6.67 lbr]

pekerja,tukang,mandor,kawat bendrat[37.34 kg]

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epala tukang,mandor,Semen PC[1,026.73 kg],pasir beton[1,692.98 m3],Batu Kali Pecah (maksimum 30 mm)[2,538.23 kg],Air[534.5 ltr]

ala tukang,mandor,[4.83 kg],Minyak Bekisting/Solar[2.42 ltr],plywood 9 mm[4.23 lbr]

kepala tukang,mandor

epala tukang,mandor,semen portland[598.84 kg],pasir beton[987.44 m3],Air[311.75 ltr],Batu Kali Pecah (maksimum 30 mm)[1,480.43 kg]

a tukang,mandor,[1.18 kg],Minyak Bekisting/Solar[0.59 ltr],plywood 9 mm[1.03 lbr]

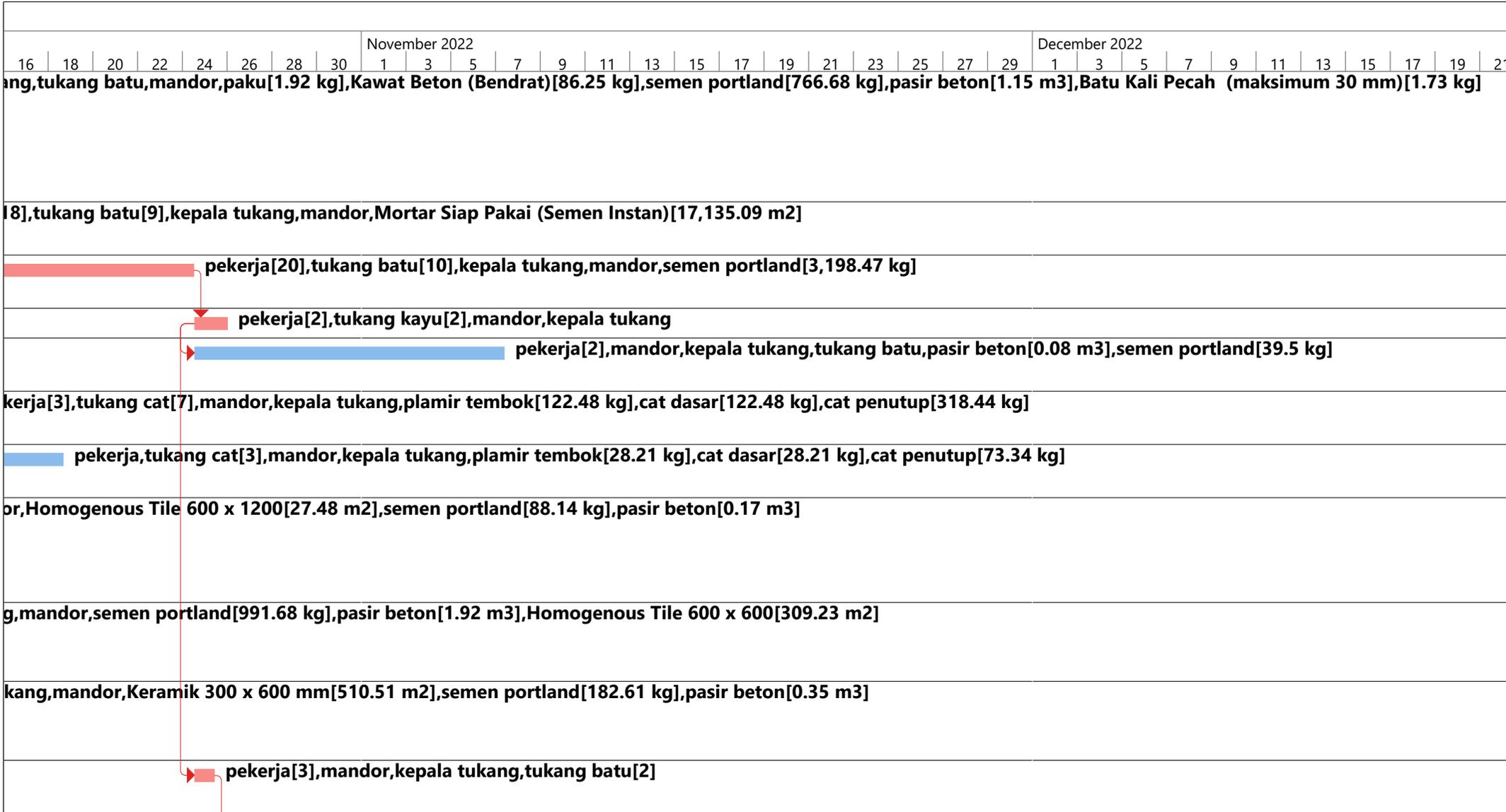
ikang,mandor,Besi beton[231 kg],kawat bendrat[3.3 kg]

ala tukang,mandor,Semen PC[346.92 kg],pasir beton[572.04 m3],Batu Kali Pecah (maksimum 30 mm)[857.64 kg],Air[180.6 ltr]

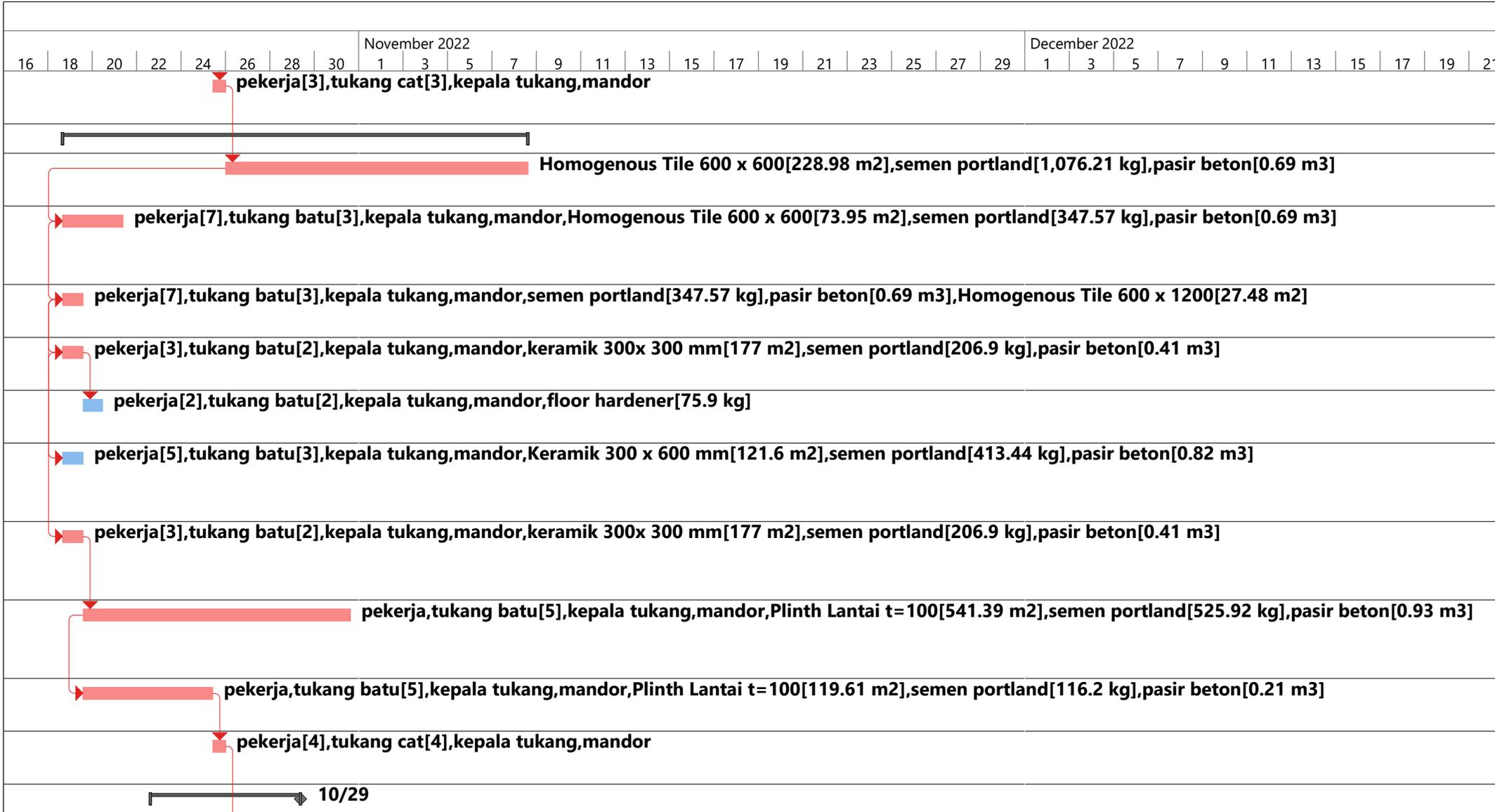
kang batu[4],kepala tukang,mandor,pekerja[8],Bata Ringan[4,095.16 bh],Mortar Lem beton SikaGrout[1,600.62 kg]

ndor,pekerja[8],Bata Ringan[979.13 bh],Mortar Lem beton SikaGrout[382.7 kg]

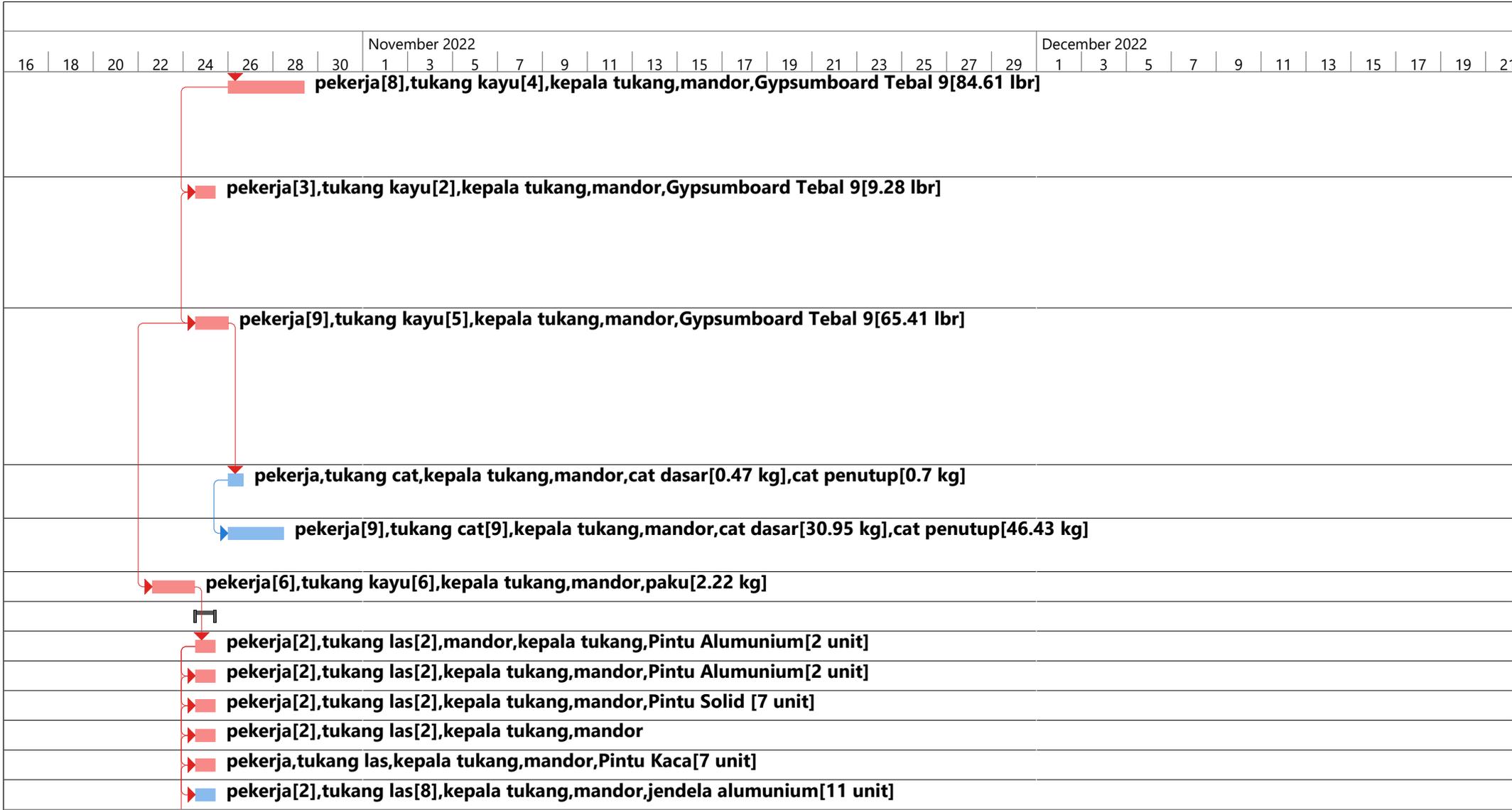
Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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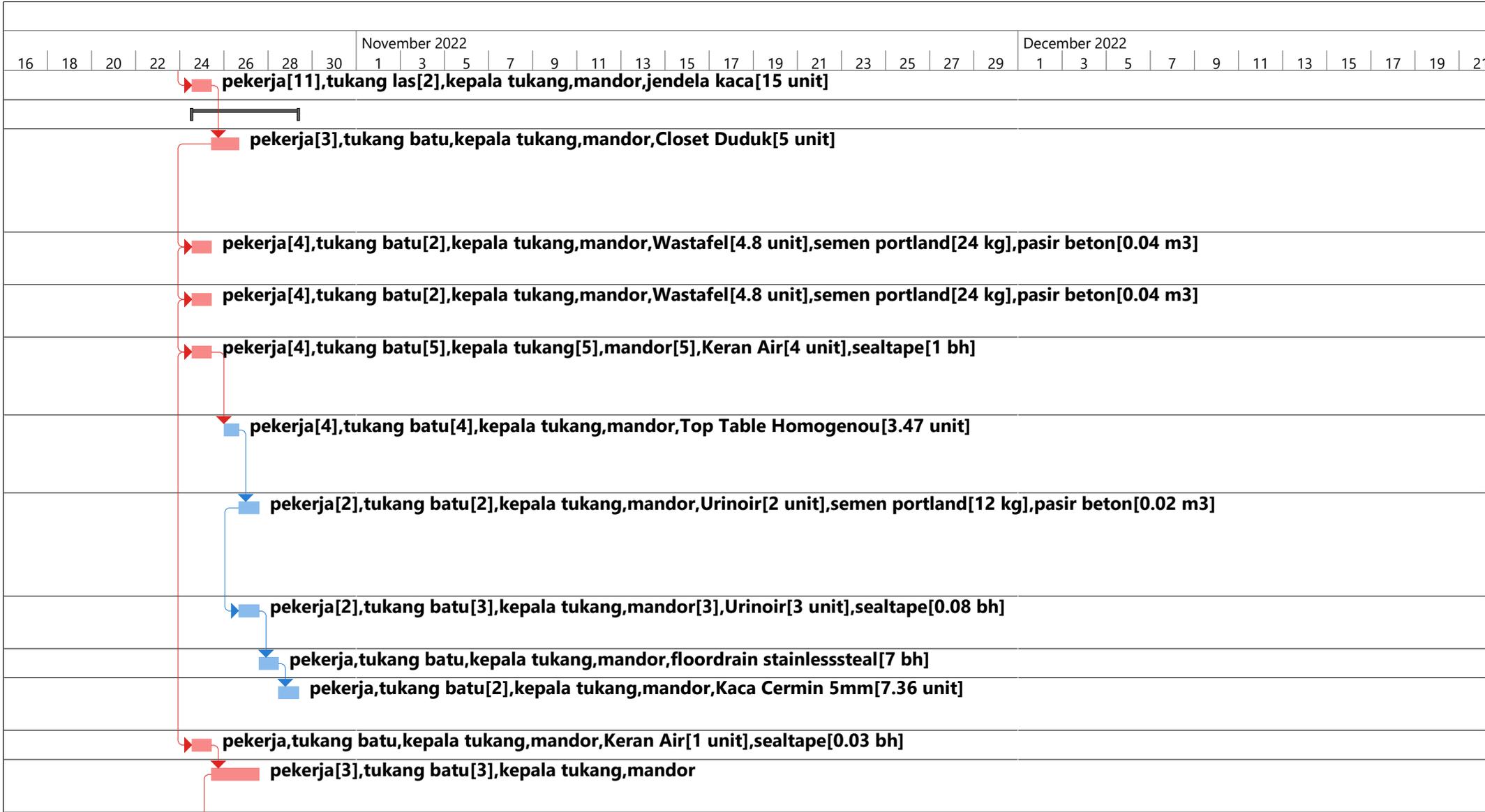


Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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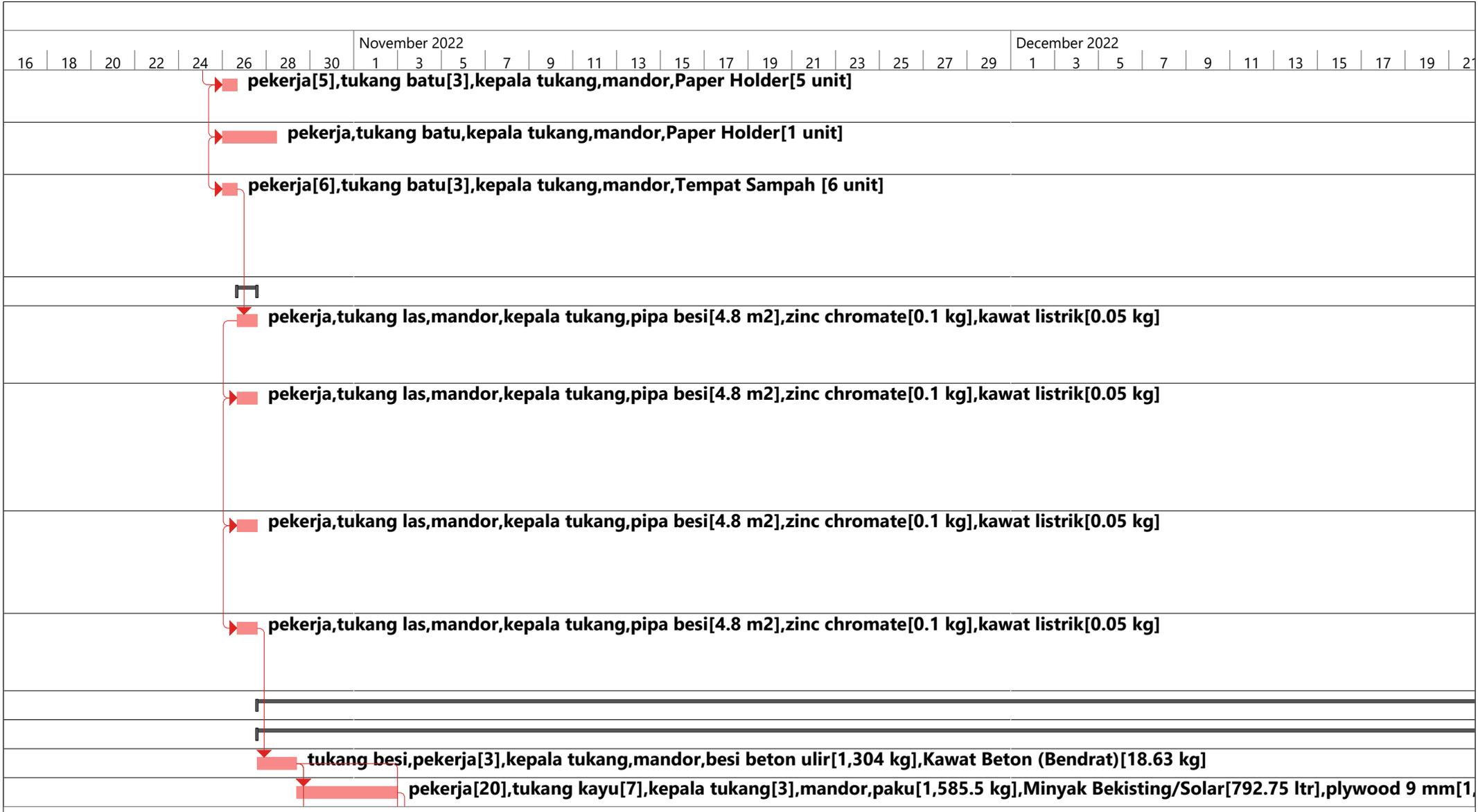


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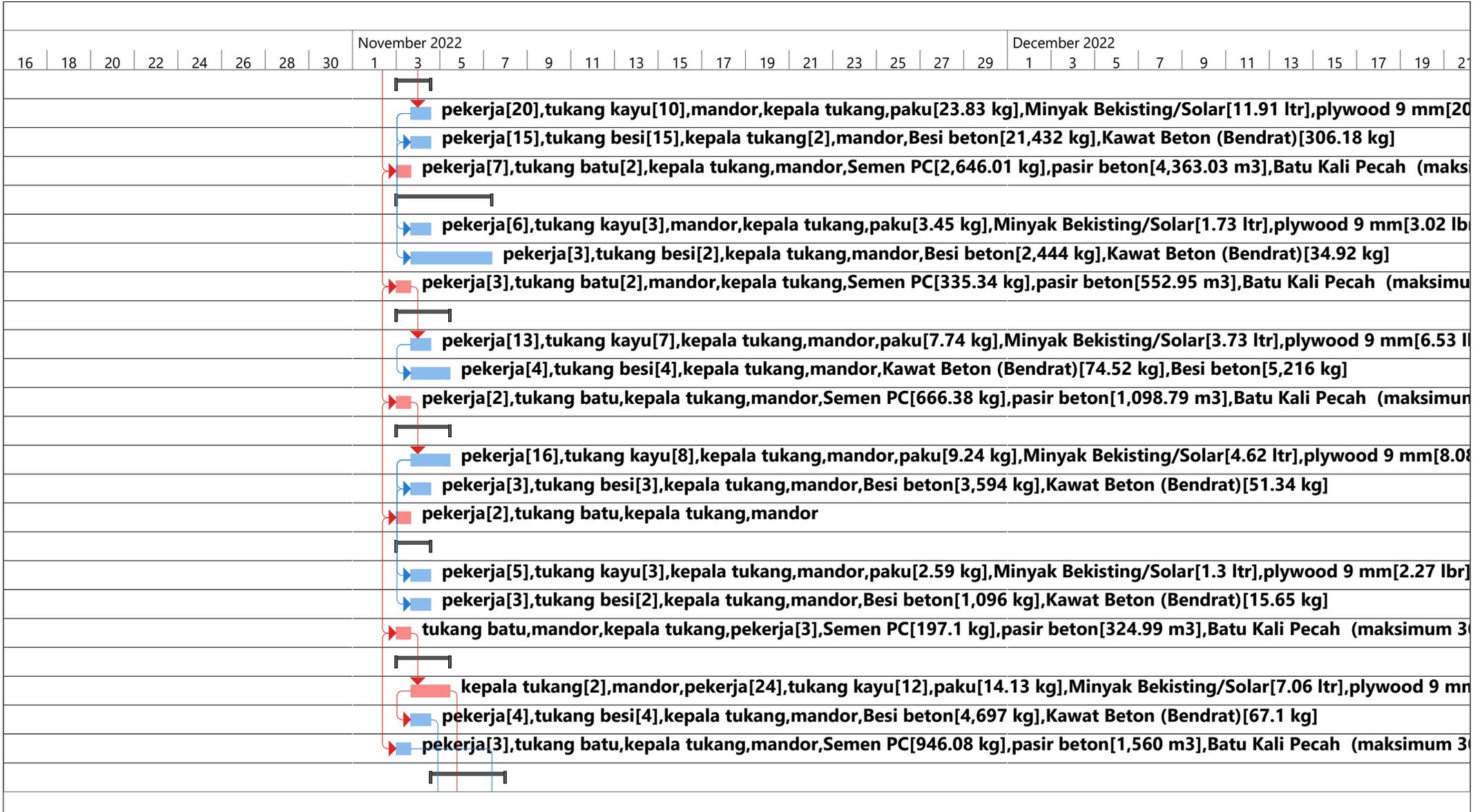
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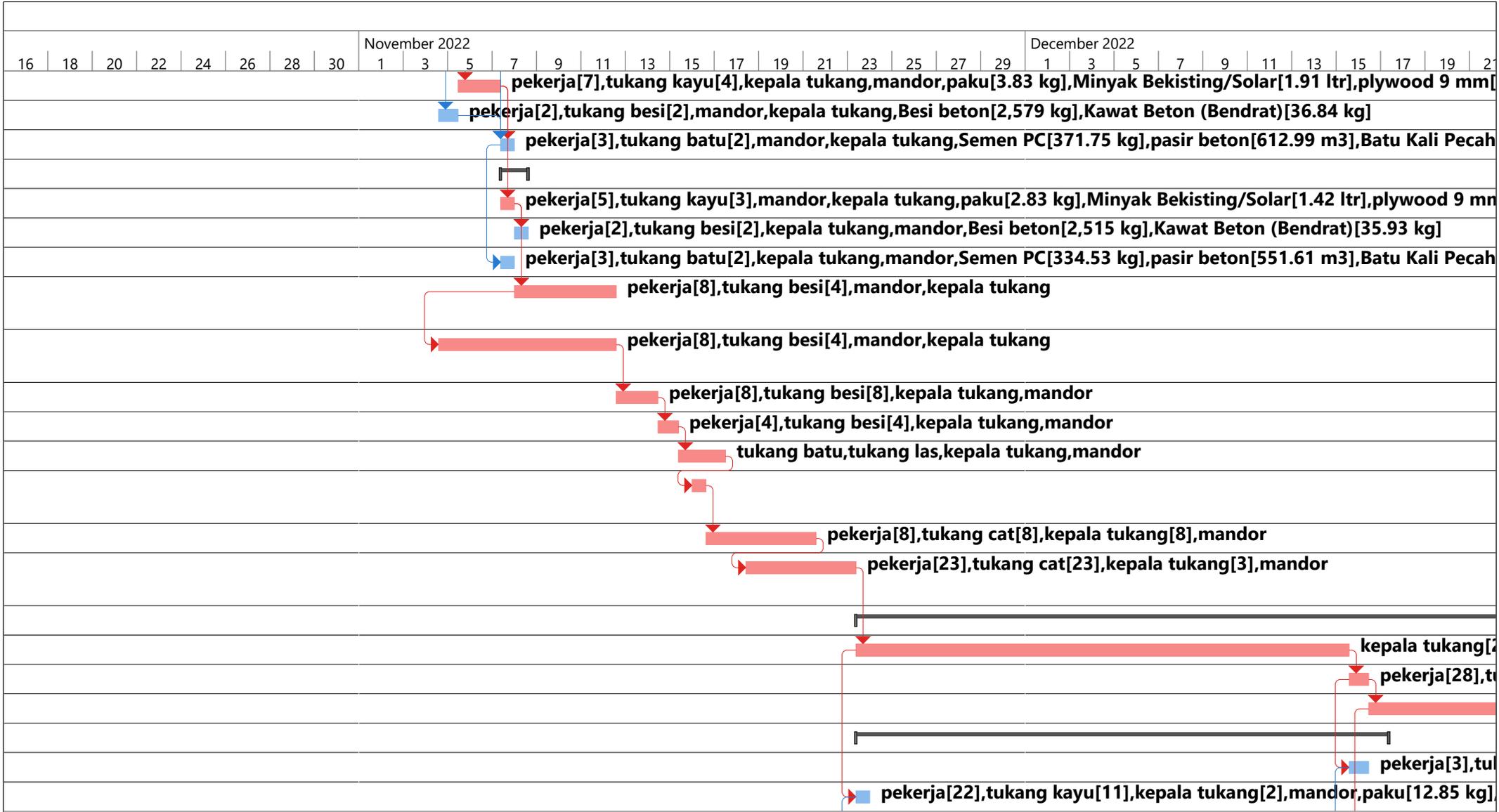


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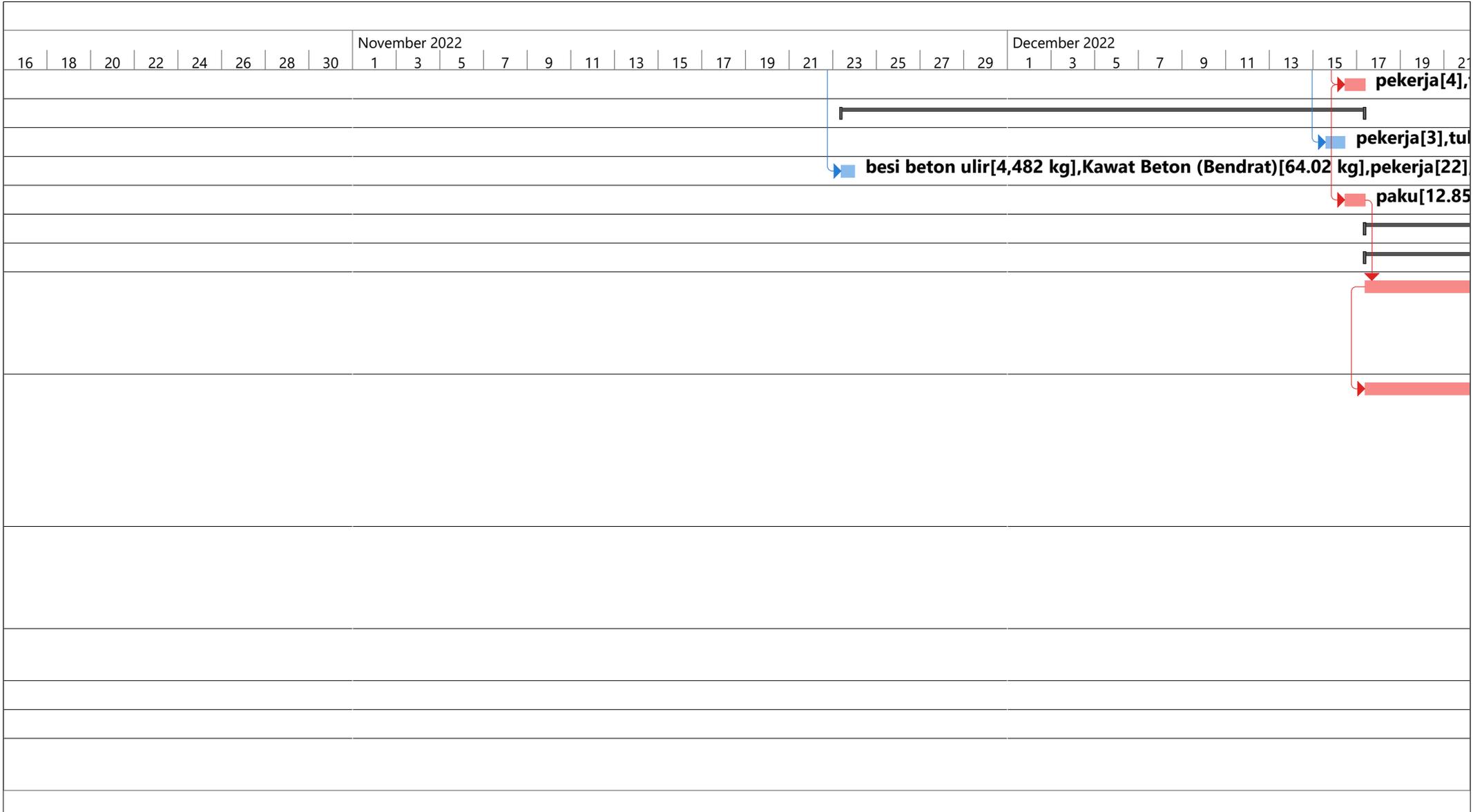
Project: PROYEK PEMBANGUNA  
Date: Thu 7/25/24

Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
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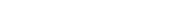
Task		Inactive Summary		External Tasks	
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Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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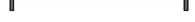
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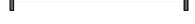
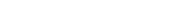
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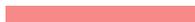
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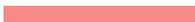
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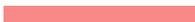
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m[1,387.31 lbr]

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Pecah (maksimum 30 mm)[15,216.98 kg],Air[3,204.36 ltr]

ksimum 30 mm)[1,268.08 kg],Air[267.03 ltr]

g]  
simum 30 mm)[258.86 kg]

lbr]  
kg],Air[94.43 ltr],pasir beton[299.1 m3]

lbr]  
(maksimum 30 mm)[7,242.39 kg],Air[1,526.14 ltr]

5 lbr]  
ksimum 30 mm)[448.42 kg]

1 lbr]  
awat Beton (Bendrat)[38.83 kg]

Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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n[20.85 lbr]

naksimum 30 mm)[6,541.34 kg],Air[1,377.46 ltr]

2 lbr]

imum 30 mm)[829.02 kg],Air[174.57 ltr]

53 lbr]

mum 30 mm)[1,647.38 kg],Air[346.9 ltr]

[8.08 lbr]

lbr]

m 30 mm)[487.25 kg],Air[102.6 ltr]

9 mm)[12.36 lbr]

m 30 mm)[2,338.86 kg],Air[492.51 ltr]

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21 23 25 27 29 31 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 1 3 5 7 9 11 13 15 17 19 21 23 25

mm[3.35 lbr]

ecah (maksimum 30 mm)[919.03 kg],Air[193.53 ltr]

9 mm[2.48 lbr]

ecah (maksimum 30 mm)[827.01 kg],Air[174.15 ltr]

ng[2],mandor,pekerja[35],tukang kayu[10],paku[124.57 kg],Minyak Bekisting/Solar[62.28 ltr],plywood 9 mm[108.99 lbr]

8],tukang besi[10],mandor[2],kepala tukang[3],Besi beton[41,140 kg],Kawat Beton (Bendrat)[587.72 kg]

pekerja[6],tukang batu[2],mandor,kepala tukang,Semen PC[14,776.8 kg],pasir beton[24,365.63 m3],Batu Kali Pecah (maksimum 30 mm)[36,530.55 kg],Air[7,692.5

],tukang besi[3],kepala tukang,mandor,Besi beton[4,482 kg],Kawat Beton (Bendrat)[64.02 kg]

kg],Minyak Bekisting/Solar[6.43 ltr],plywood 9 mm[11.25 lbr]

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[4],tukang batu,mandor,kepala tukang,Semen PC[1,527.74 kg],pasir beton[2,519.11 m3],Batu Kali Pecah (maksimum 30 mm)[3,776.8 kg],Air[795.31 ltr]

],tukang besi[3],kepala tukang,mandor

[22],tukang kayu[11],kepala tukang[2],mandor

2.85 kg],Minyak Bekisting/Solar[6.43 ltr],triplek (tebal 6 mm)[11.25 lbr],pekerja[4],tukang batu,kepala tukang,mandor

pekerja[3],tukang batu[1.24],kepala tukang,mandor,Bata Ringan[130.41 bh],Mortar Lem beton SikaGrout[50.97

pekerja[29],tukang batu[15],mandor,kepala tukang[2],Bata Ringan[42,954.04 bh],Mortar Lem beton SikaGrout[

pekerja[23],tukang besi[3],tukang kayu[3],tukang batu[3],kepala tukang,mandor[2],paku[1.24 kg],kawat bendrat[55.89 kg],semen portland[49

pekerja,tukang batu,kepala tukang,mandor,Mortar Siap Pakai (Semen Instan)[20.7 m2]

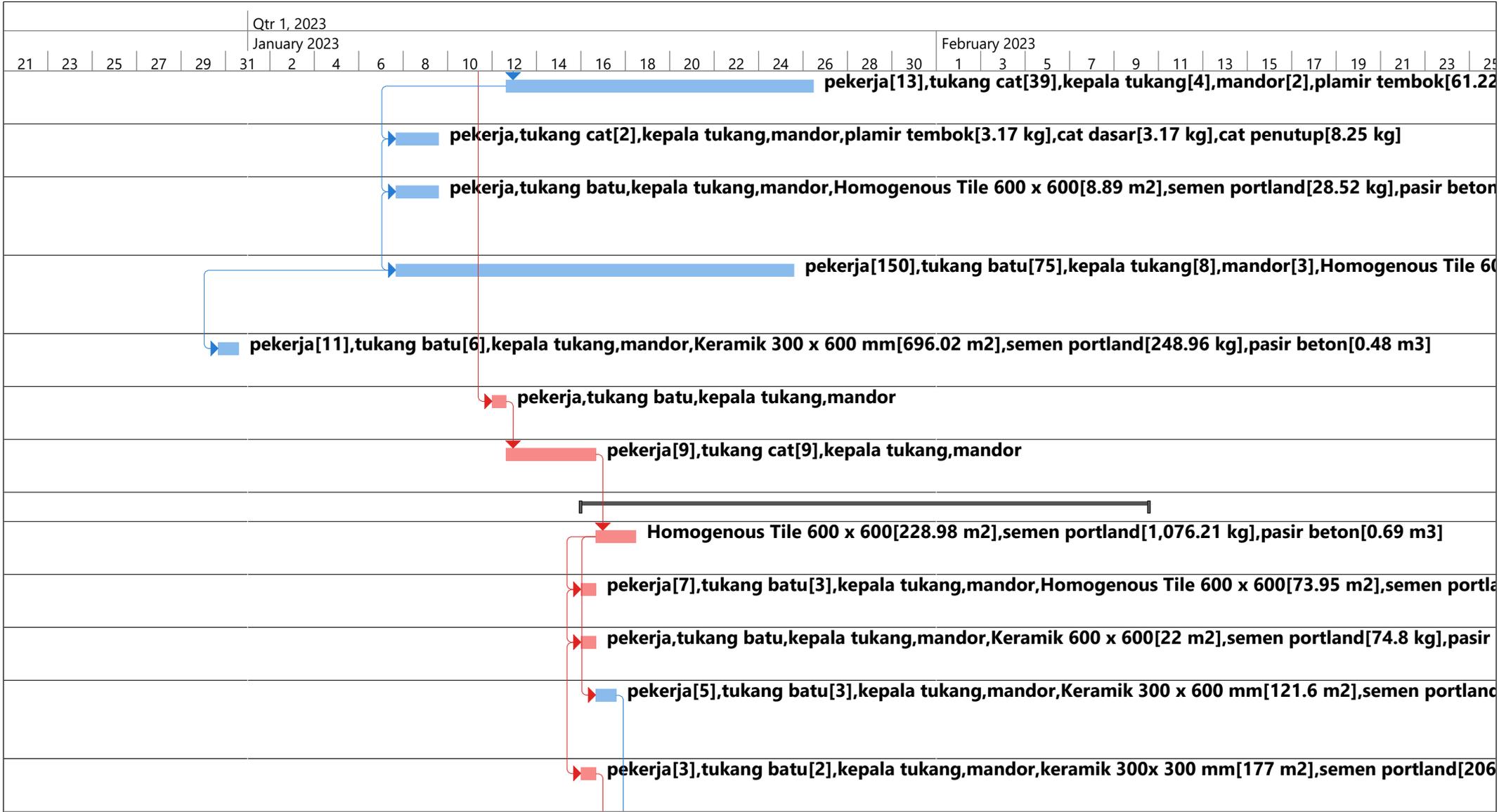
pekerja[8],tukang batu[4],kepala tukang,mandor,semen portland[1,031.55 kg]

pekerja[2],tukang kayu[2],kepala tukang,mandor

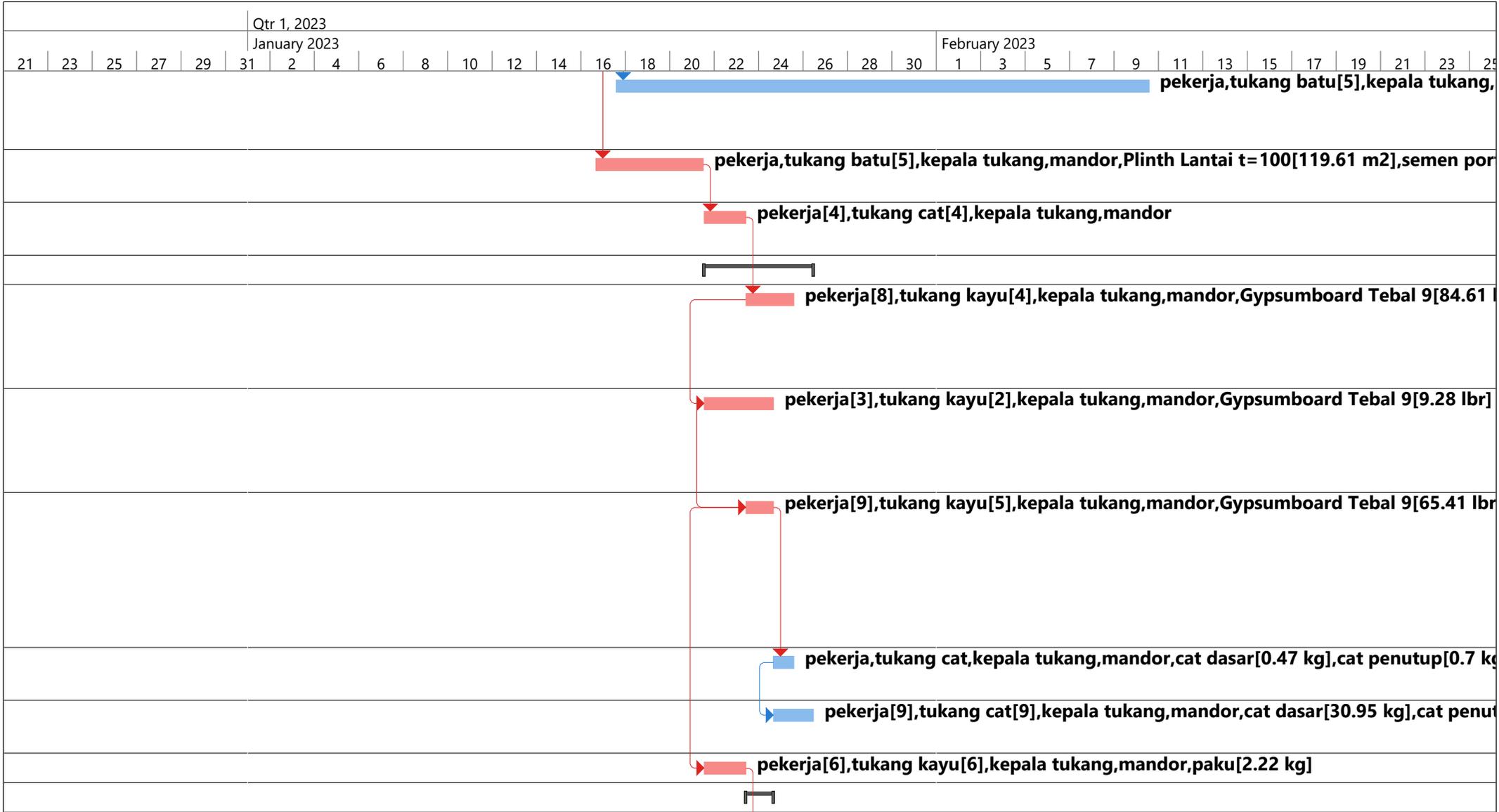
pekerja,tukang batu,kepala tukang,mandor,semen portland[39.5 kg],pasir beton[0.08 m3]

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pekerja,tukang batu,kepala tukang,mandor,Keran Air[1 unit],sealtape[0.03 b

pekerja[5],kepala tukang,tukang batu,mandor

pekerja[5],kepala tukang,mandor,tukang batu[3],Tempat Sampah [5 un



pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc ch

pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc ch

pekerja,tukang las,mandor,kepala tukang,pipa besi[4.8 m2],zinc ch



pekerja,tukang besi,kepala tukang,mandor,kawat bendrat[18.36

pekerja,tukang besi,kepala tukang,mandor,kawat bendrat[18.36

pekerja[2],tukang besi,kepala tukang,mandor,kawat bendrat[3

pekerja[9],tukang kayu[5],kepala tukang,mandor,[4.97 kg],Mir

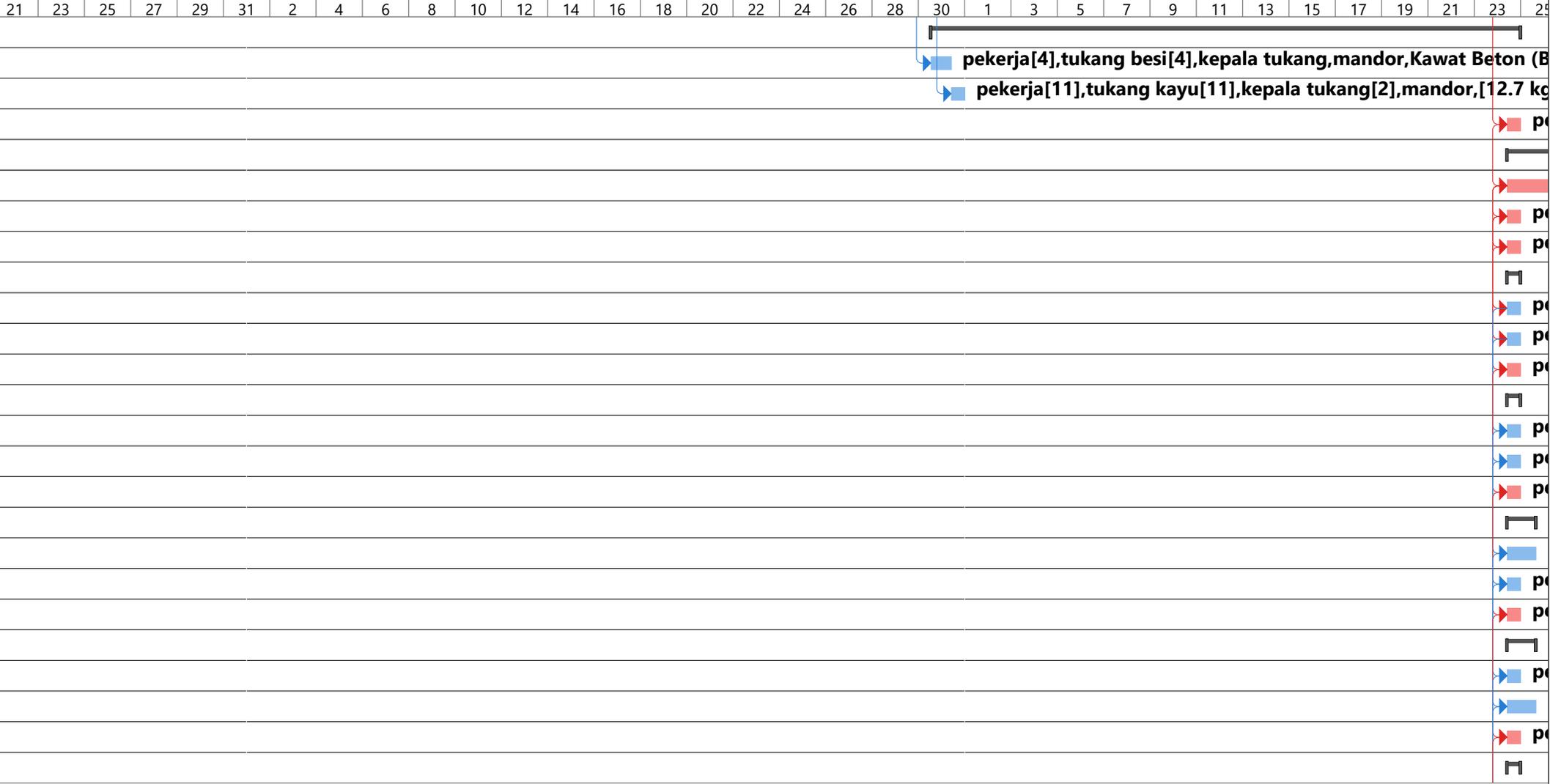


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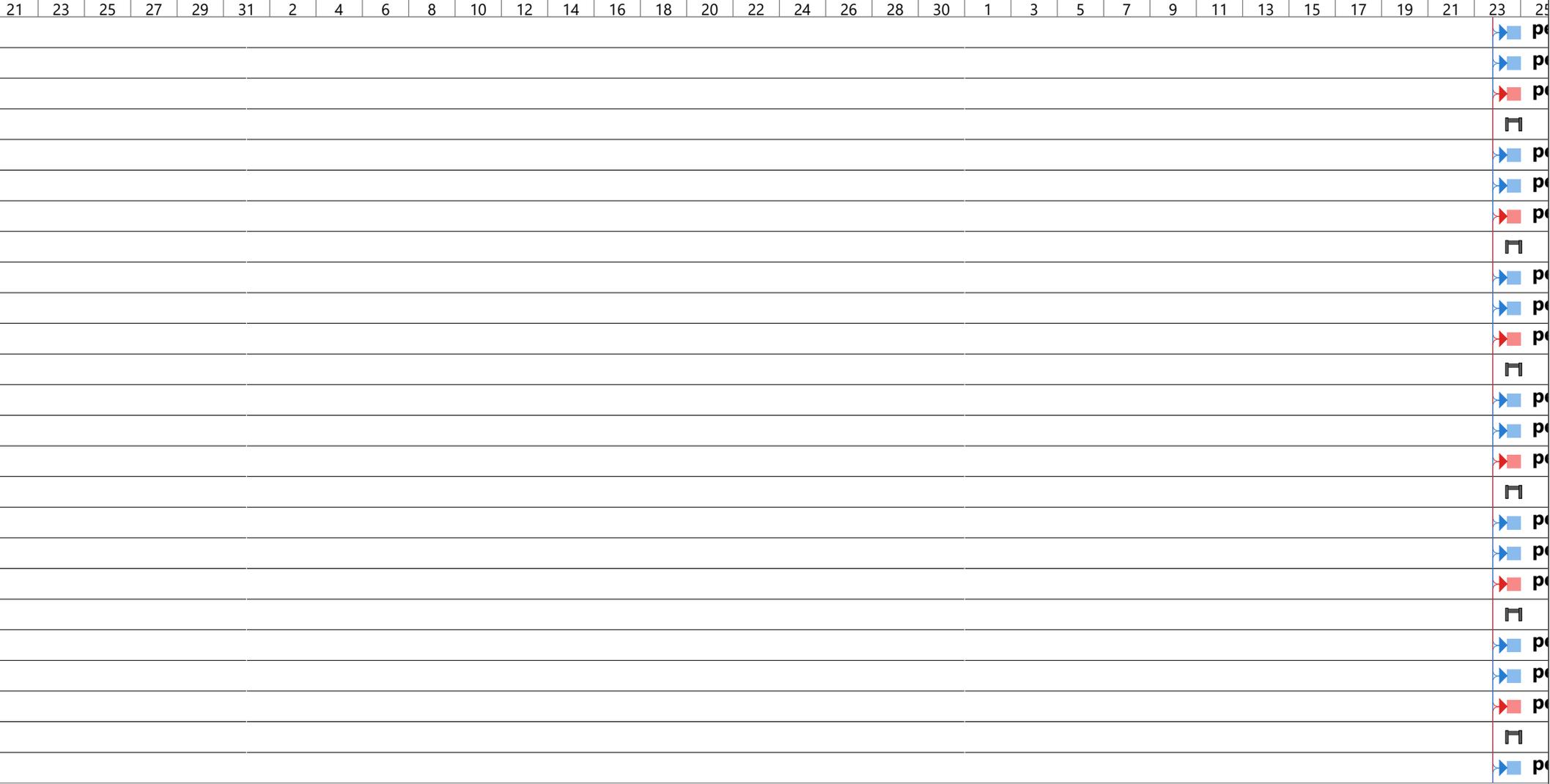
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Qtr 1, 2023

January 2023

February 2023



Project: PROYEK PEMBANGUNA  
Date: Thu 7/25/24

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Qtr 1, 2023

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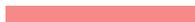


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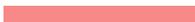
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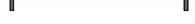
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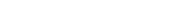
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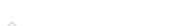
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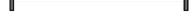
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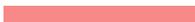
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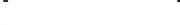
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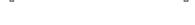
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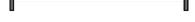
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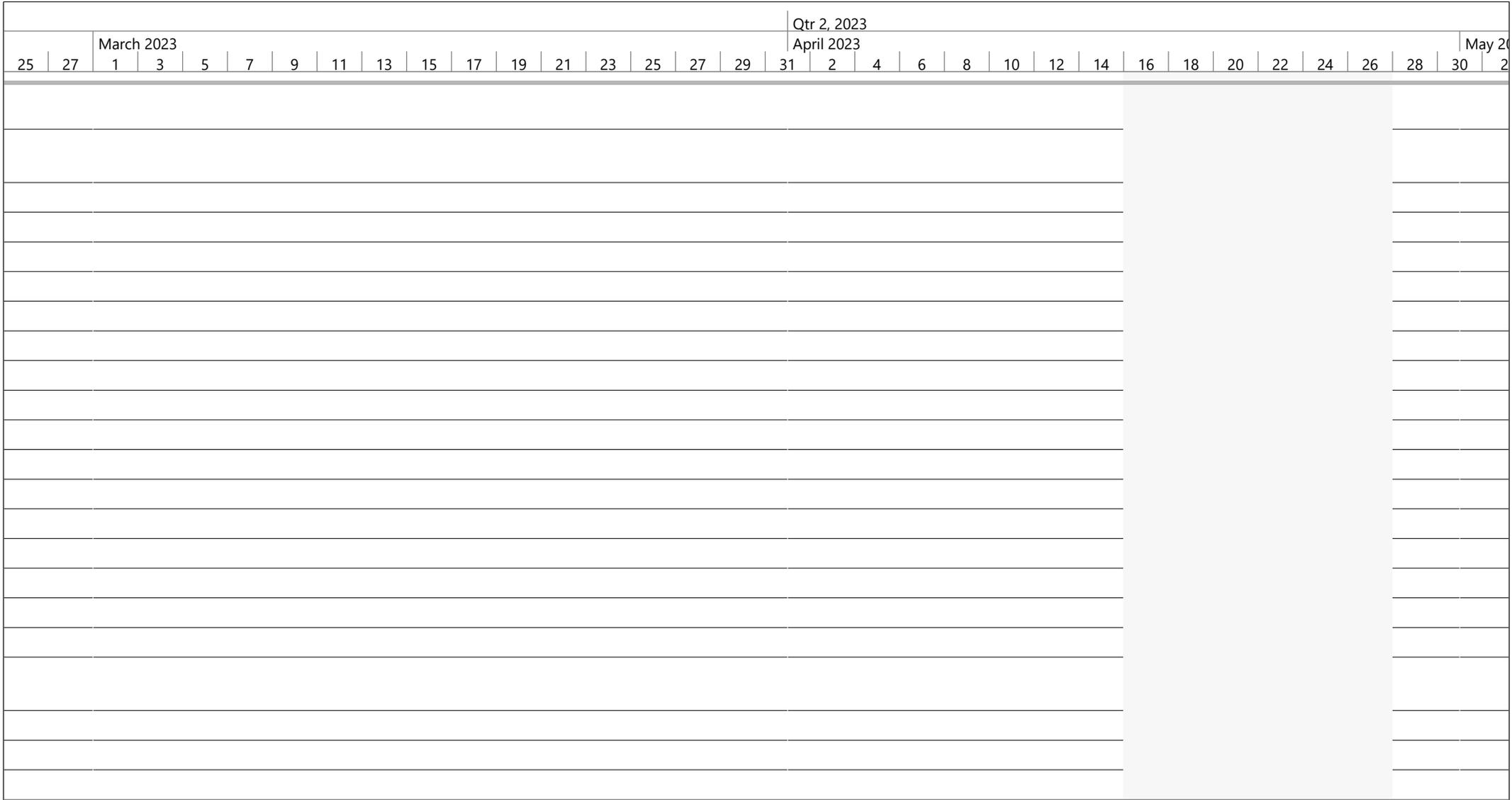
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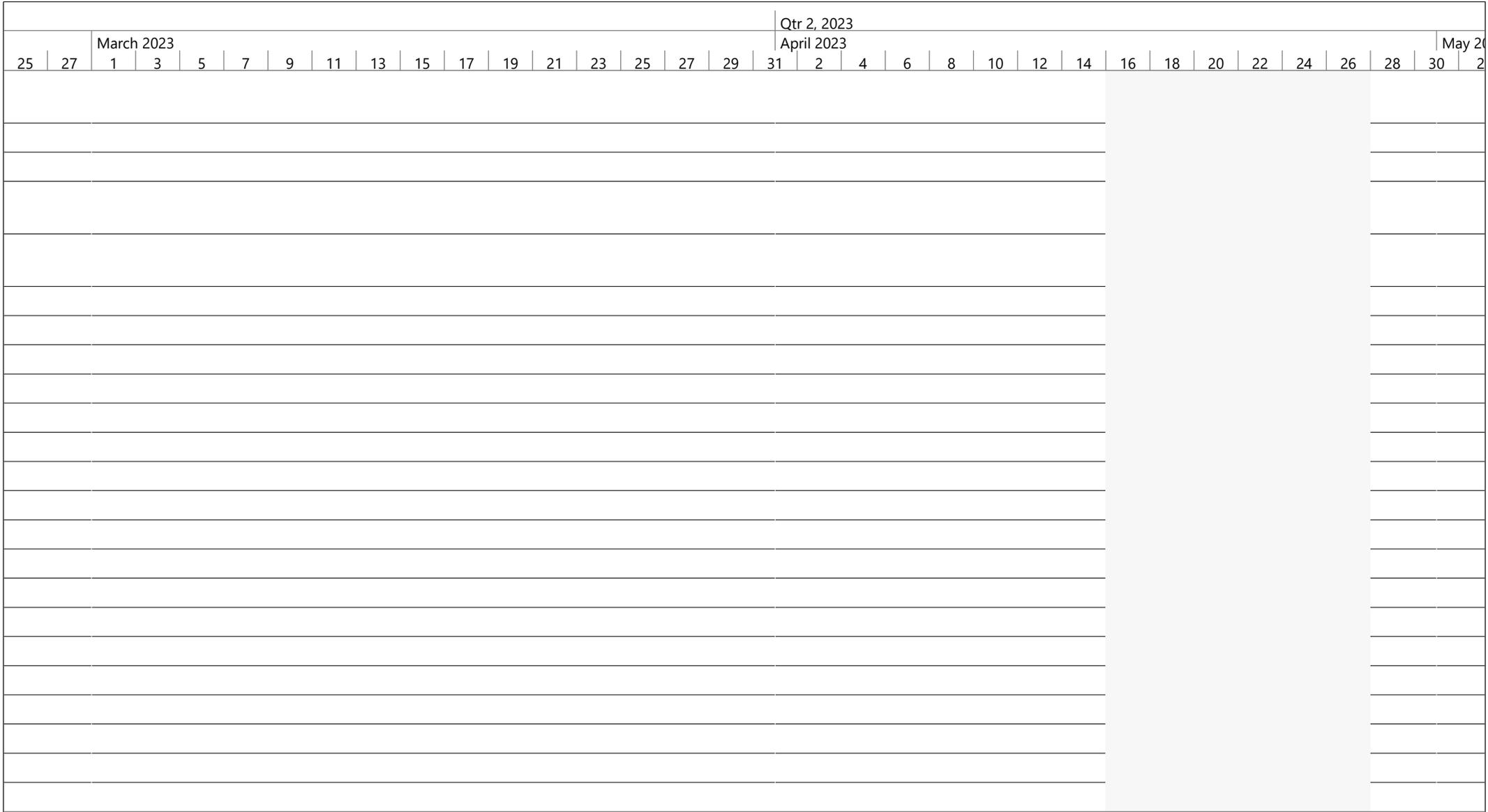
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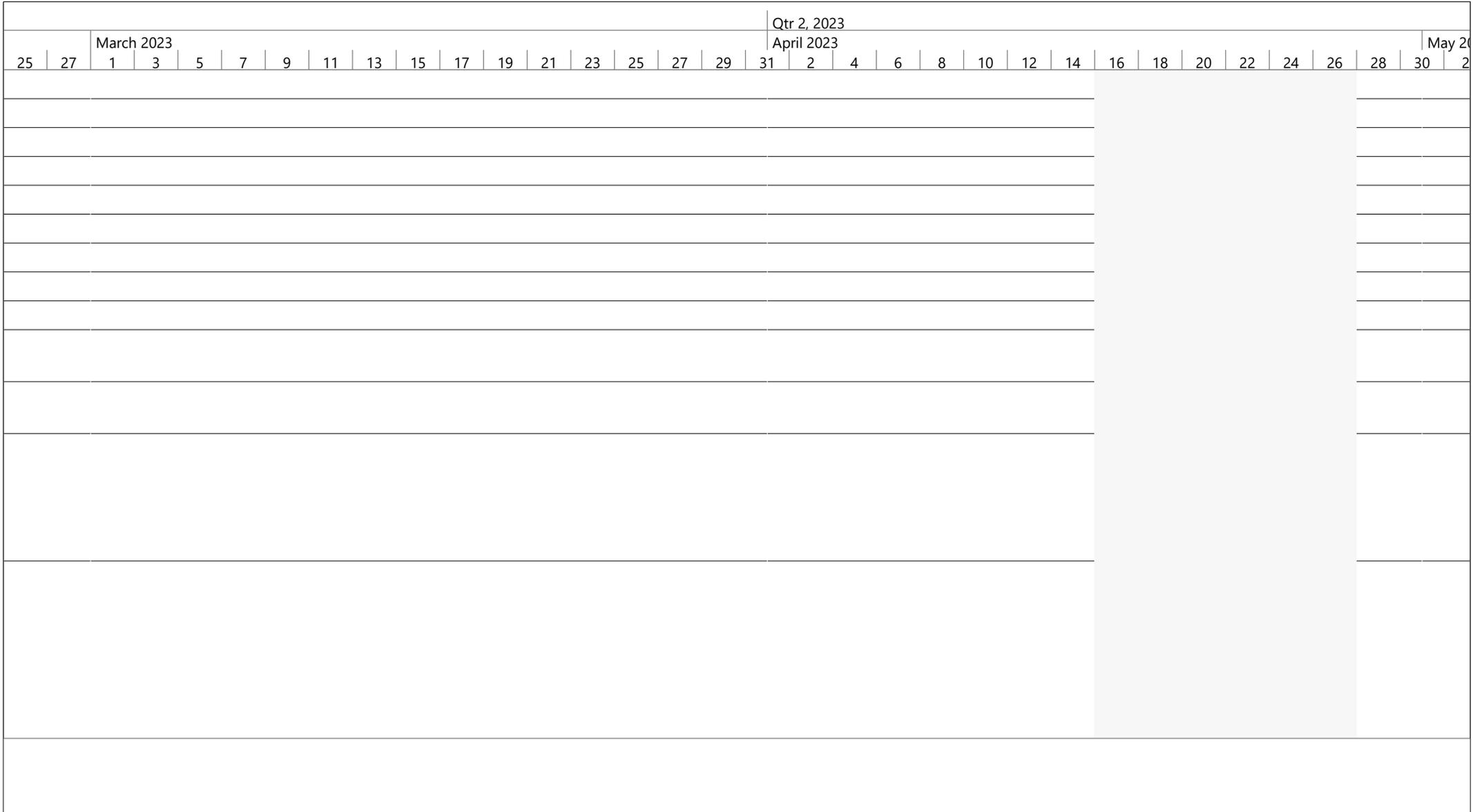


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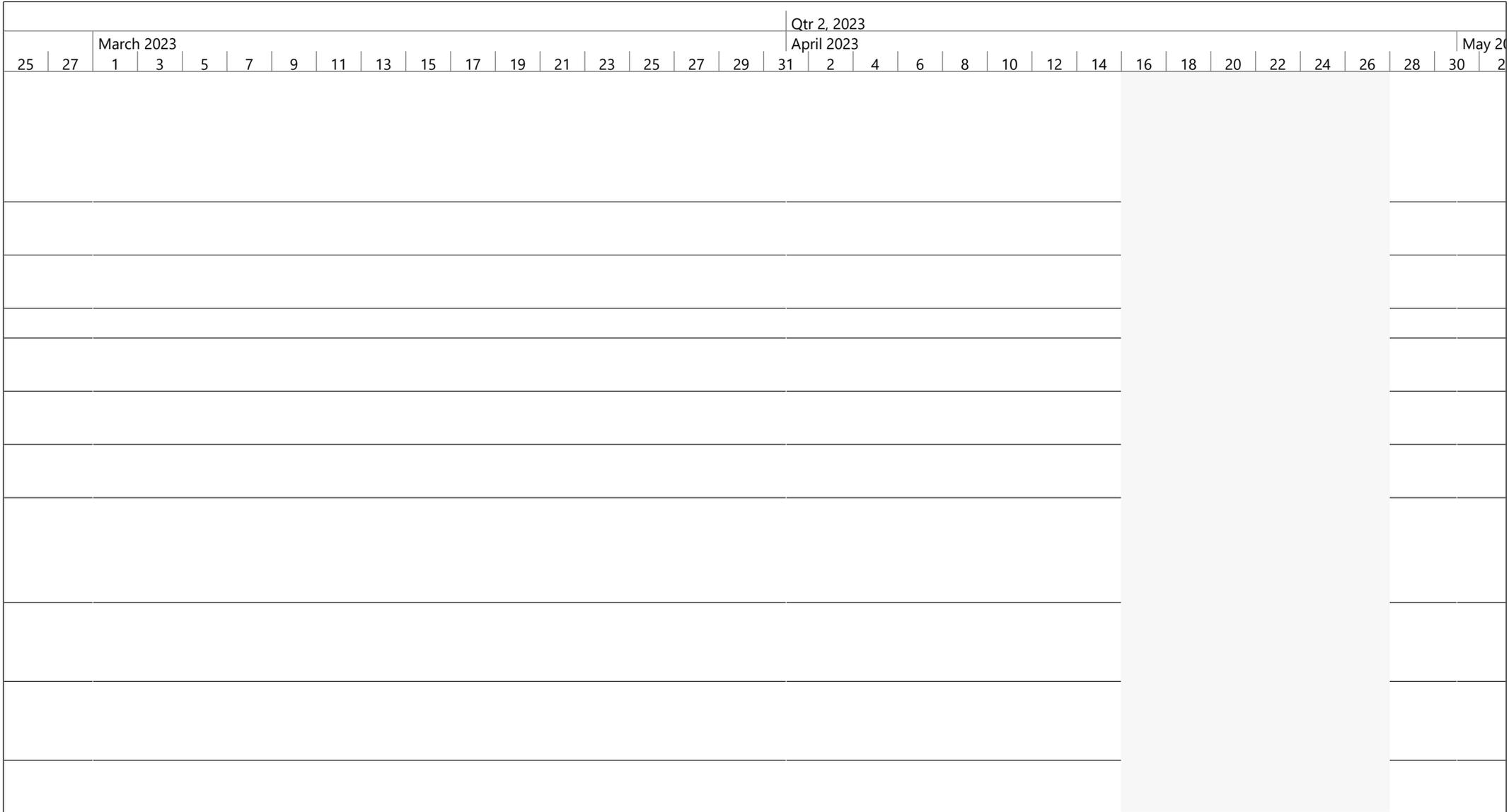
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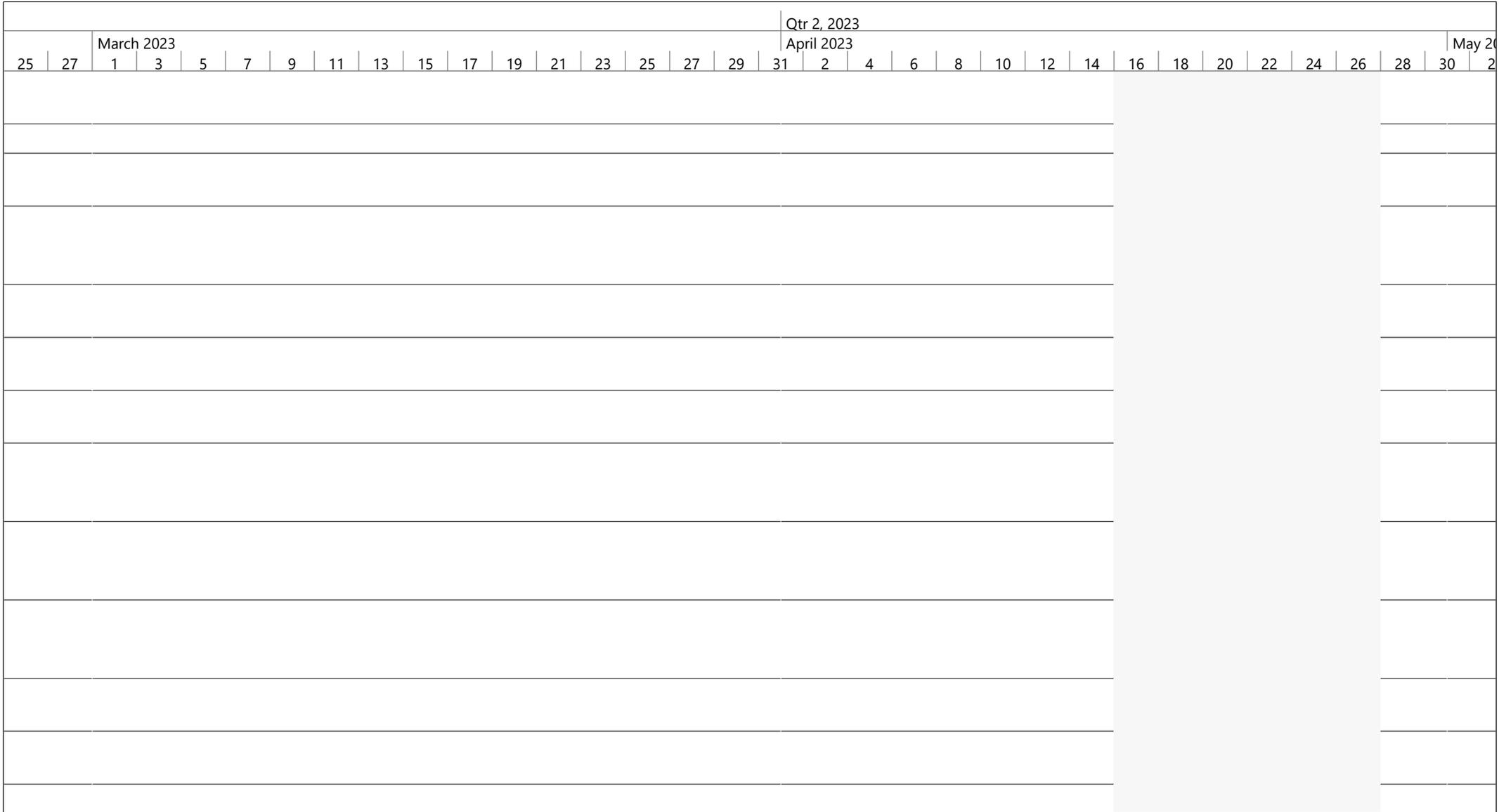


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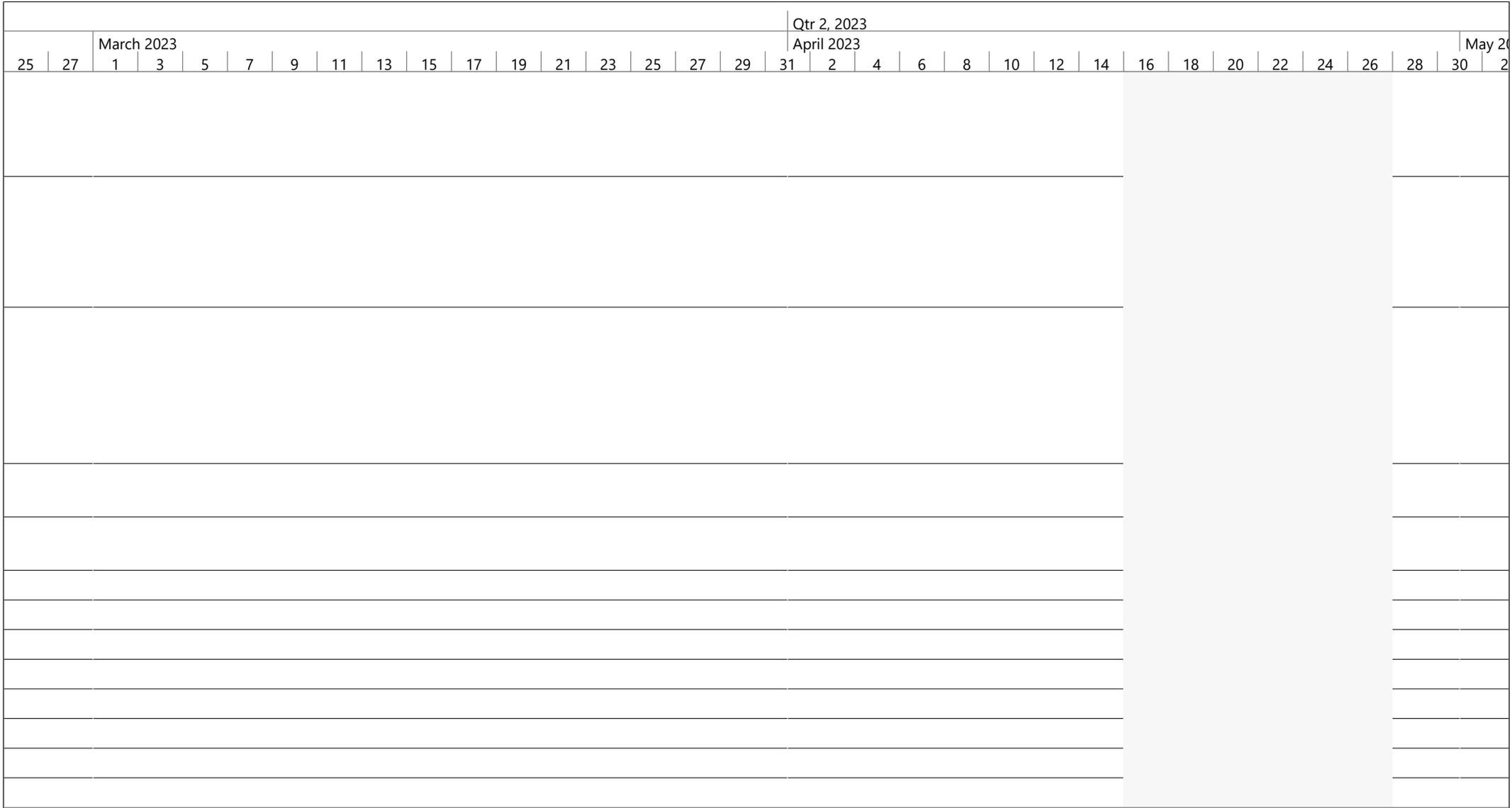


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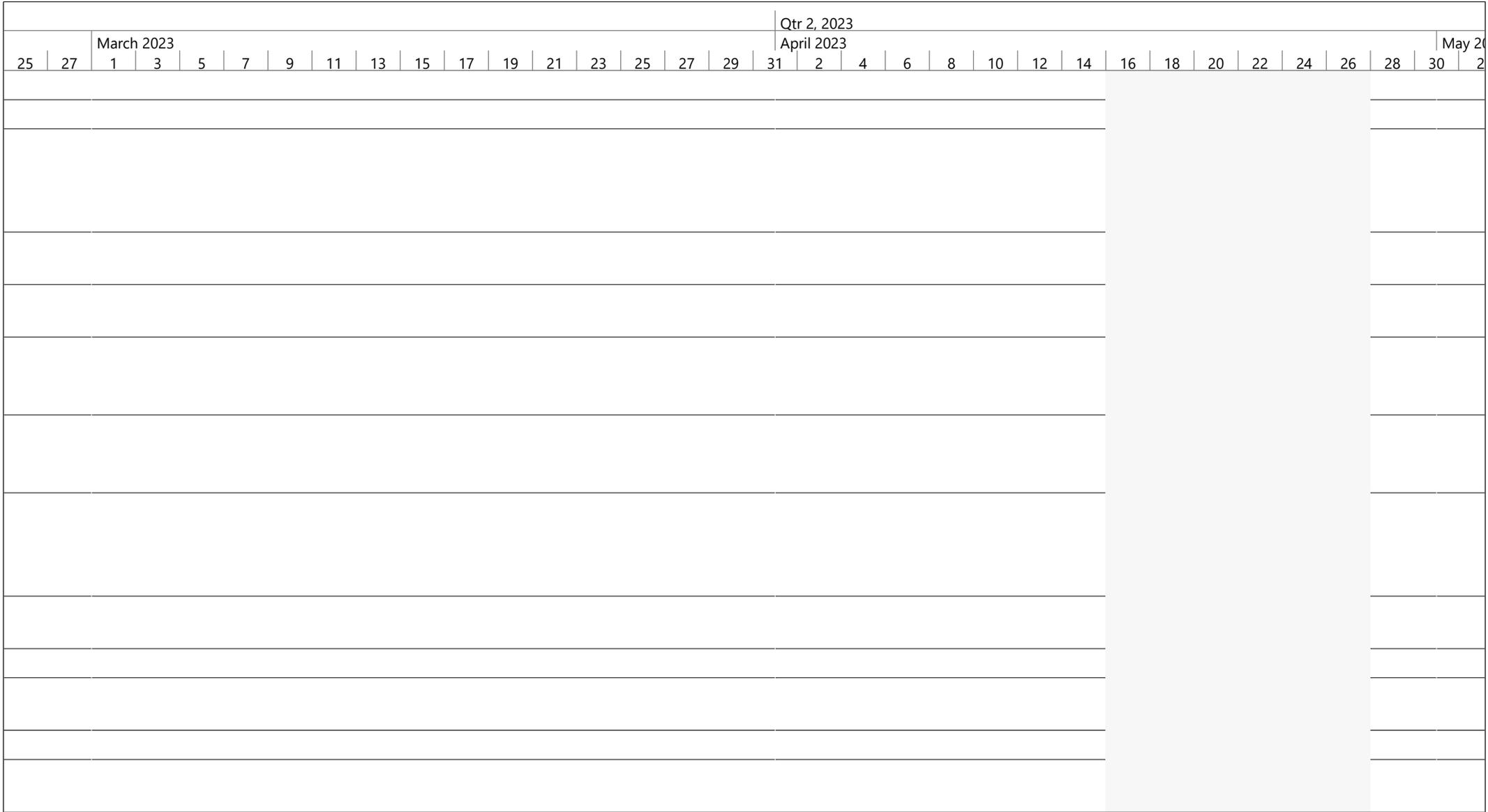


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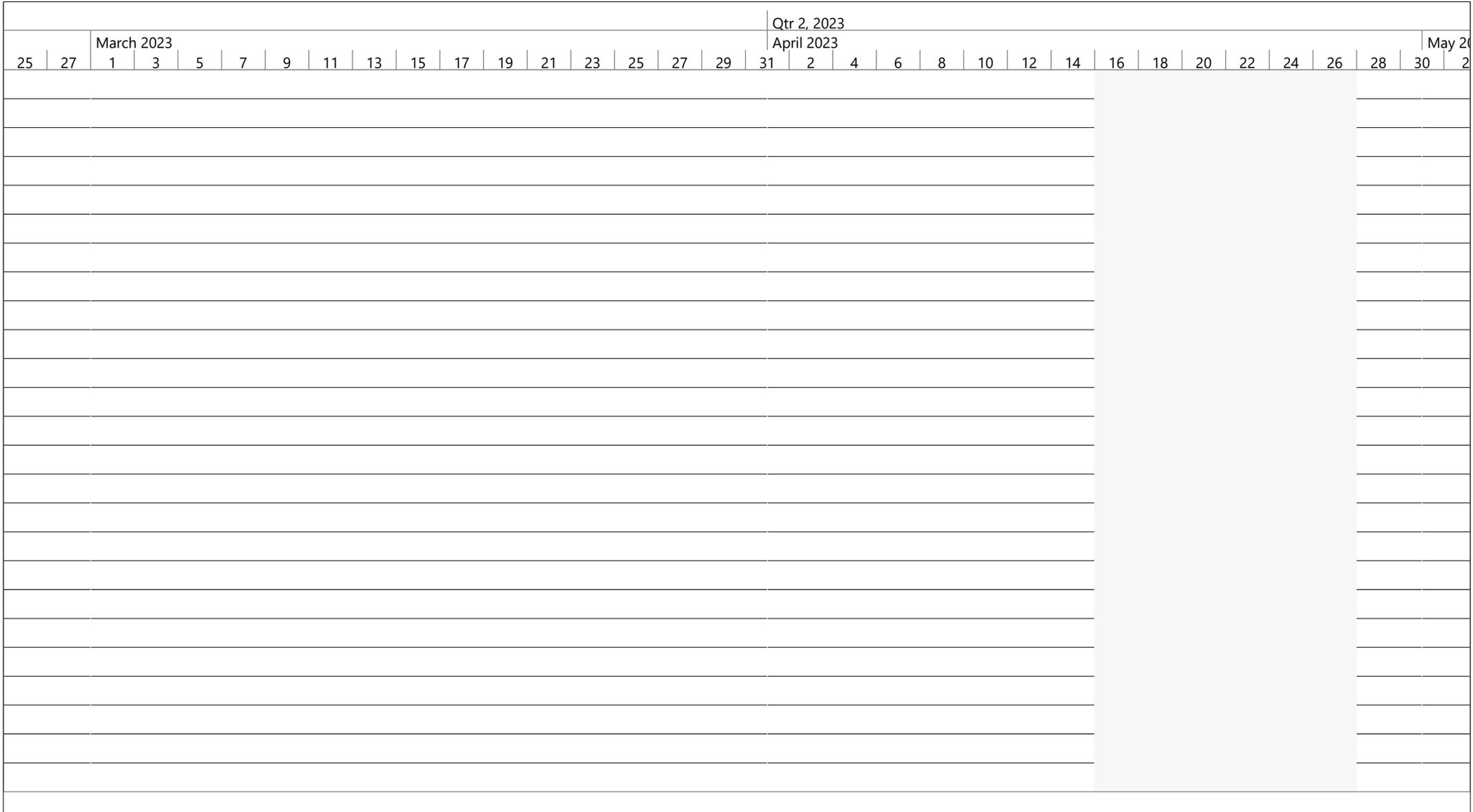
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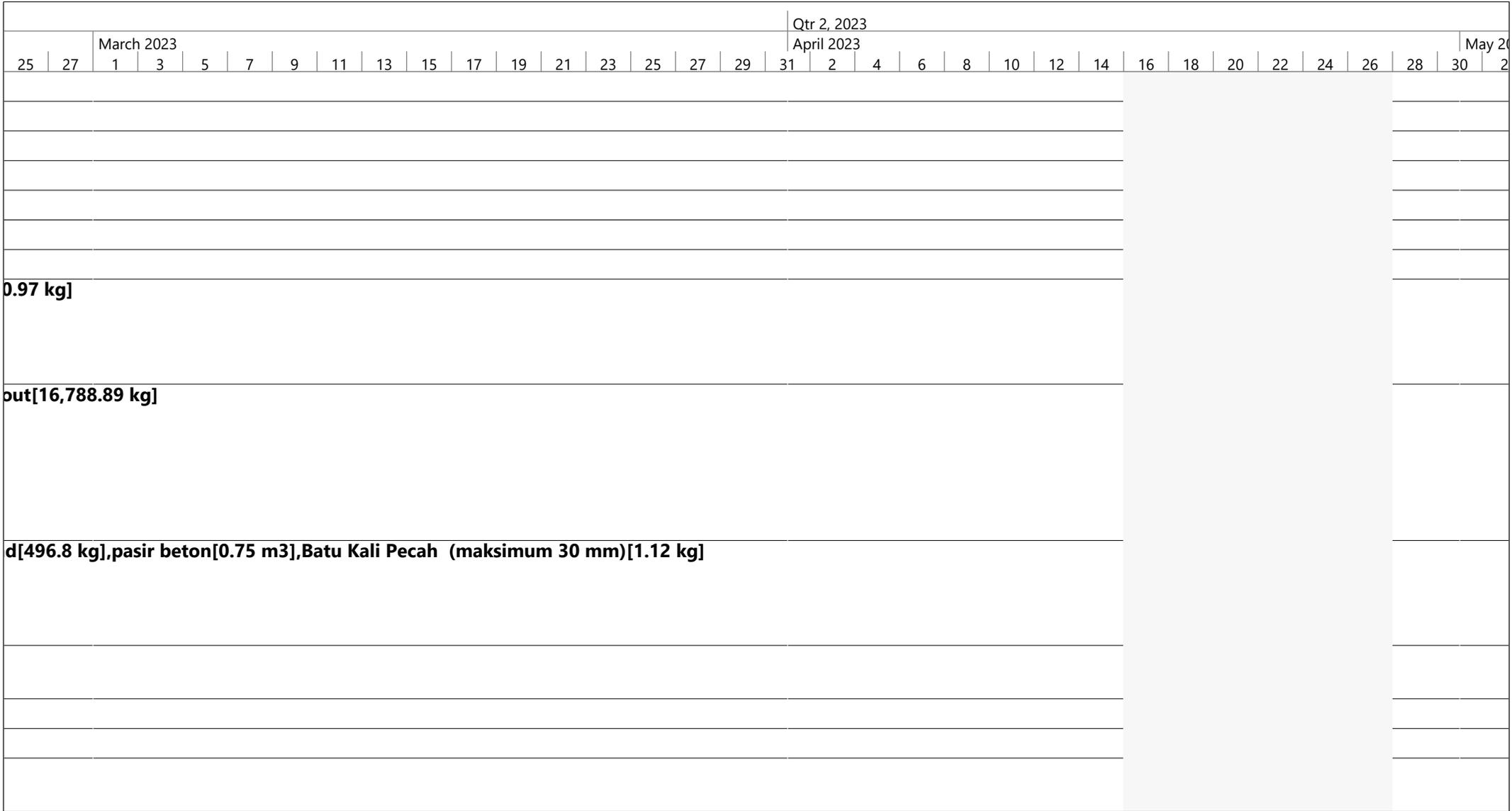
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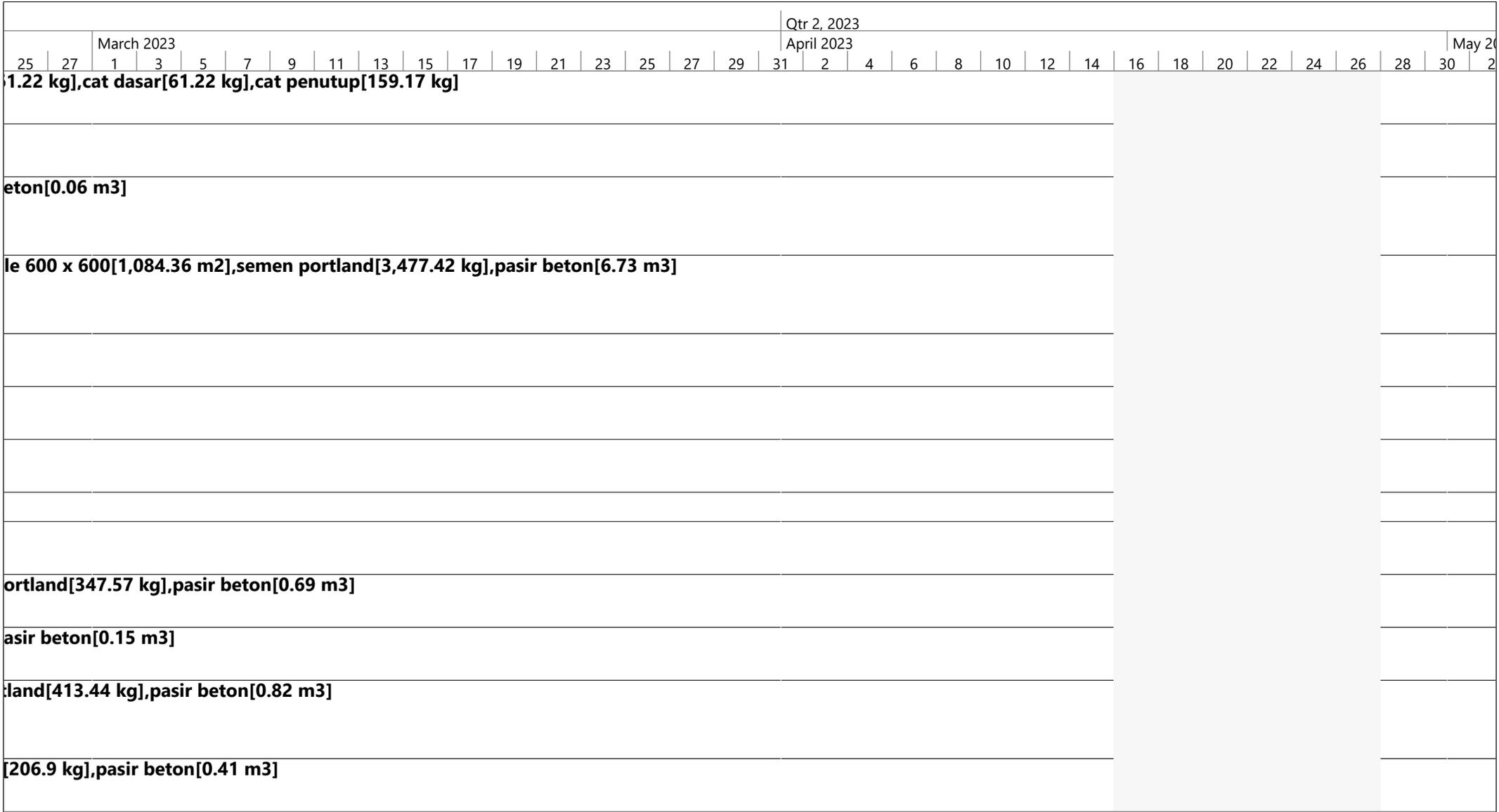


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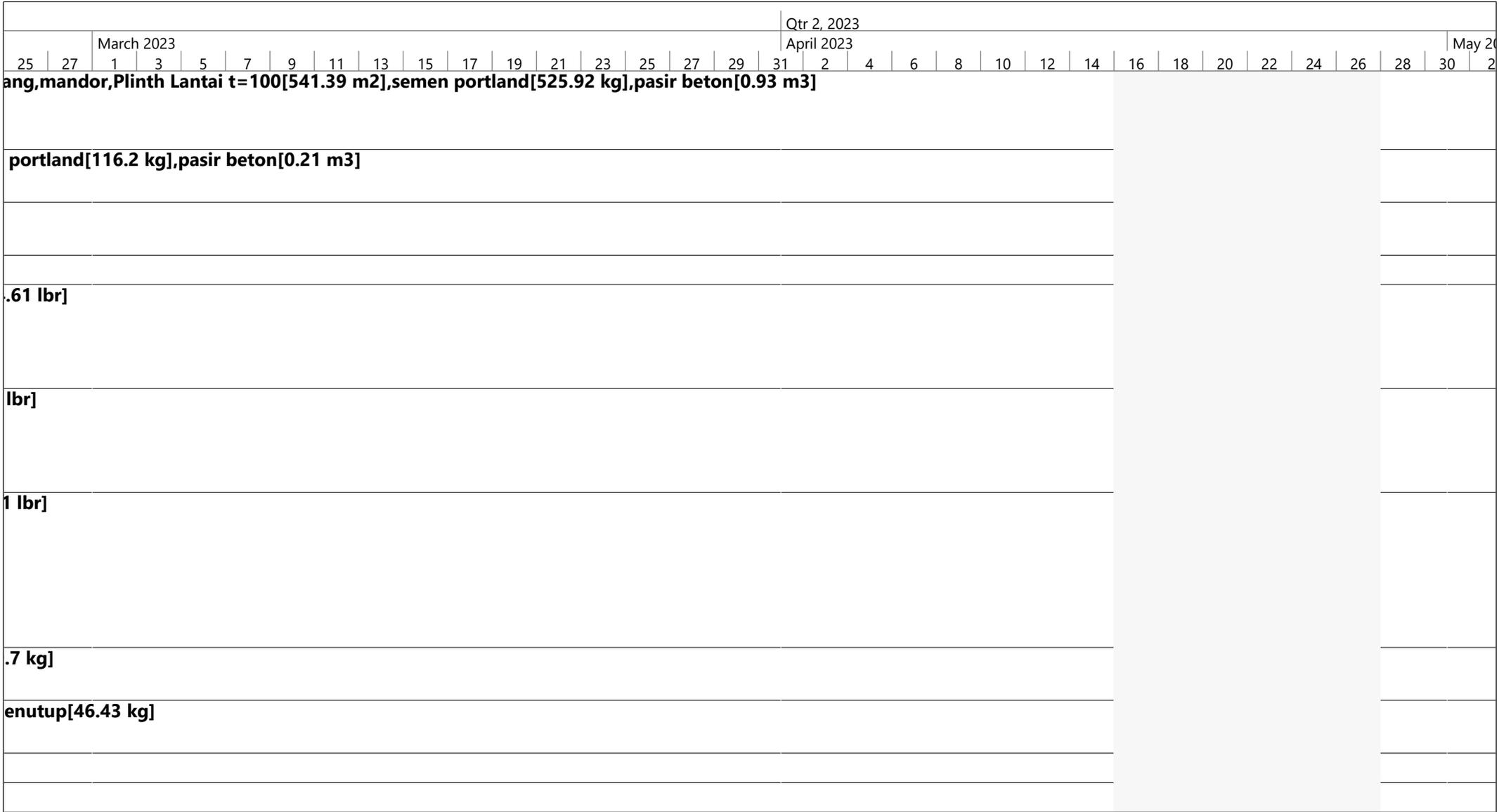


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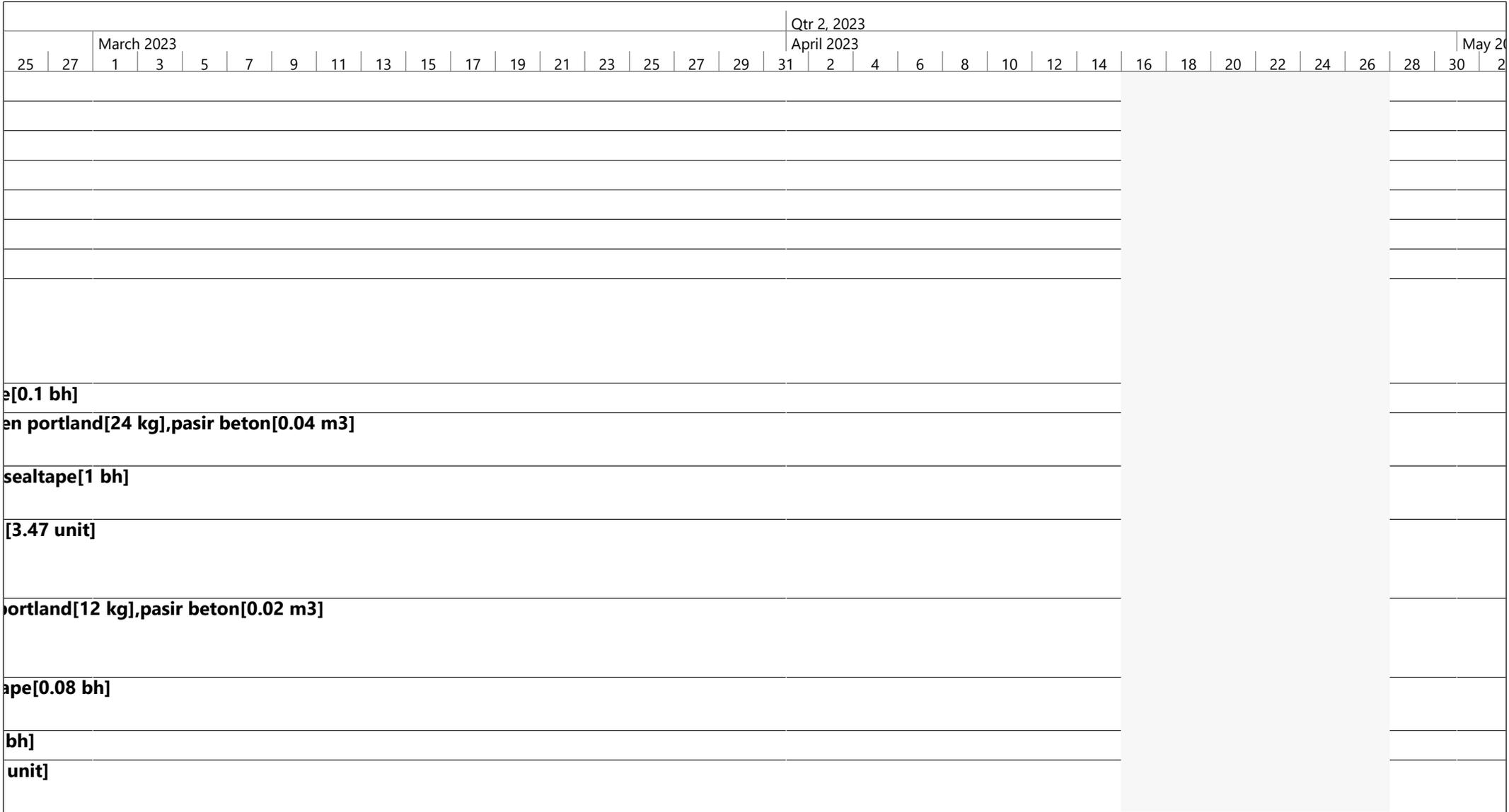
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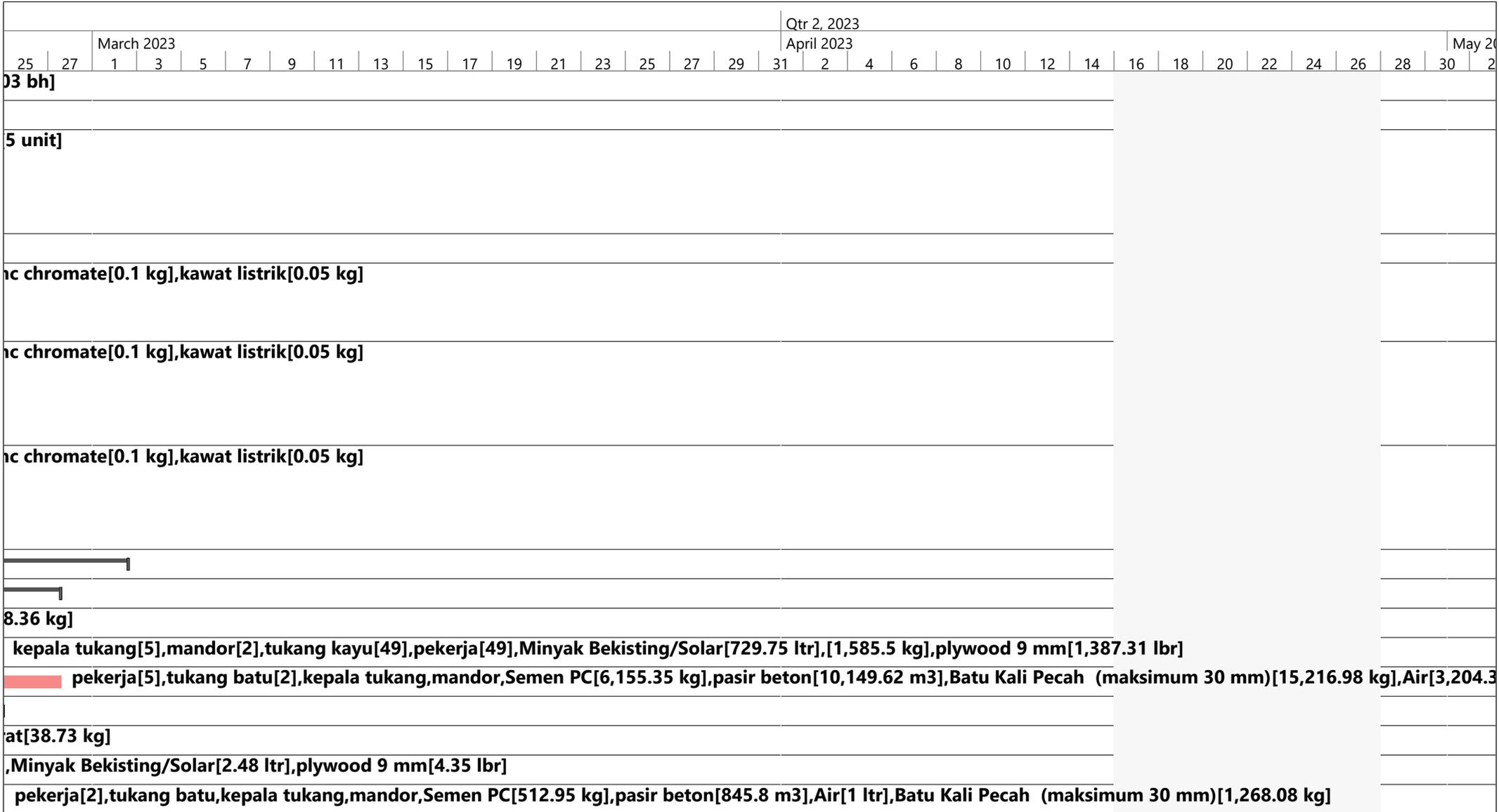


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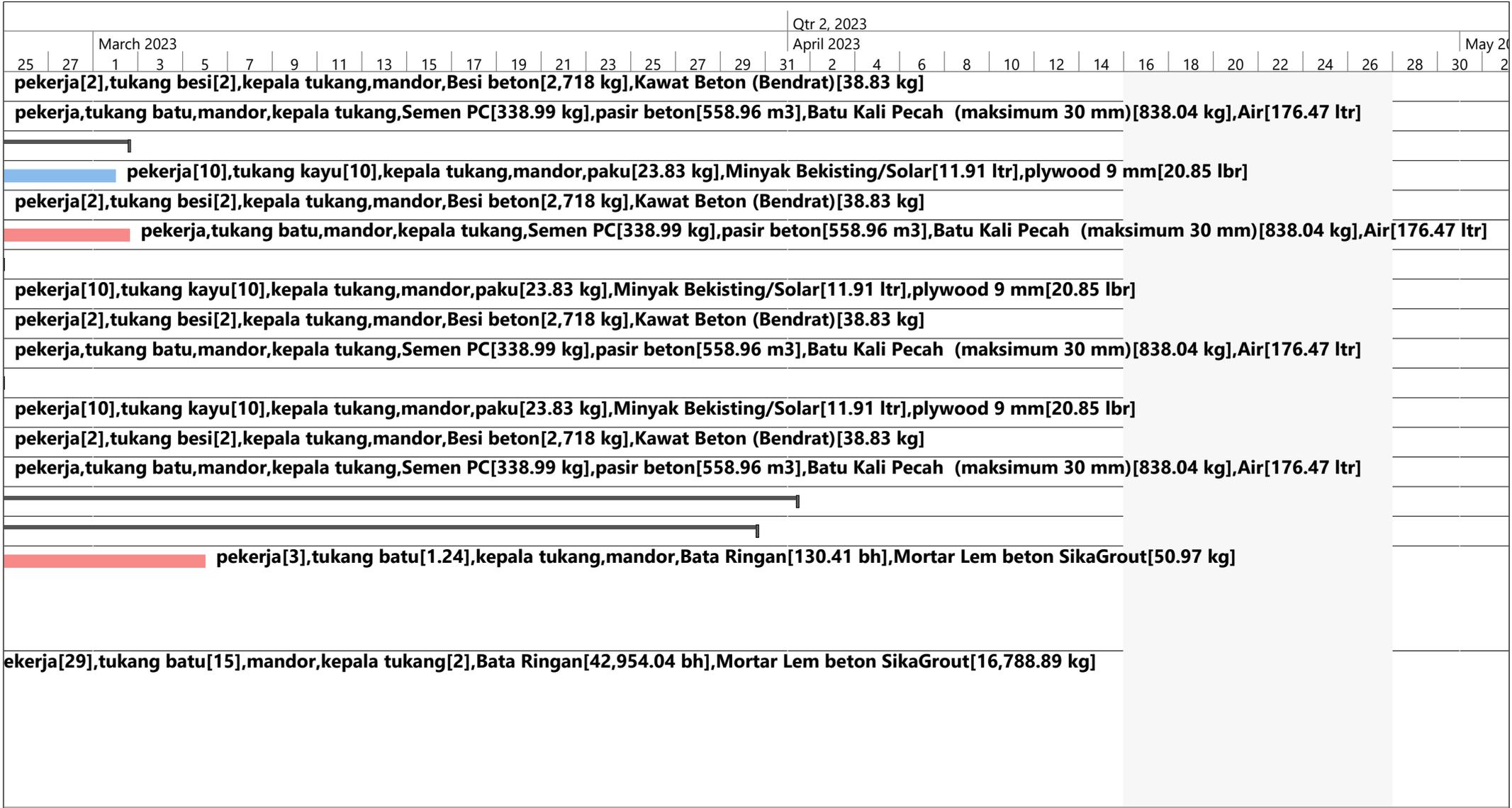
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<b>n (Bendrat)[76.6 kg]</b>																																	
<b>7 kg],Minyak Bekisting/Solar[6.35 ltr],plywood 9 mm[11.11 lbr]</b>																																	
<b>pekerja[3],tukang batu,kepala tukang,mandor,Semen PC[1,196.87 kg],pasir beton[1,973.54 m3],Batu Kali Pecah (maksimum 30 mm)[2,958.86 kg],Air[623.07 ltr]</b>																																	
<b>pekerja[14],tukang kayu[7],kepala tukang,mandor,Minyak Bekisting/Solar[13.2 ltr],[26.4 kg],plywood 9 mm[23.1 lbr]</b>																																	
<b>pekerja[17],tukang besi[17],kepala tukang[2],mandor,Kawat Beton (Bendrat)[360.7 kg]</b>																																	
<b>pekerja[8],tukang batu[2],kepala tukang,mandor,Semen PC[2,931.6 kg],pasir beton[4,833.96 m3],Batu Kali Pecah (maksimum 30 mm)[7,247.39 kg],Air[1,526.14 ltr]</b>																																	
<b>pekerja[3],tukang kayu[2],kepala tukang,mandor,[1.54 kg],Minyak Bekisting/Solar[0.77 ltr],plywood 9 mm[1.35 lbr]</b>																																	
<b>pekerja,tukang besi,kepala tukang,mandor,Kawat Beton (Bendrat)[15.7 kg]</b>																																	
<b>pekerja,tukang batu,kepala tukang,mandor,Semen PC[181.39 kg],Batu Kali Pecah (maksimum 30 mm)[448.42 kg],Air[94.43 ltr]</b>																																	
<b>pekerja[5],tukang kayu[3],kepala tukang,mandor,[2.87 kg],Minyak Bekisting/Solar[1.44 ltr],plywood 9 mm[2.51 lbr]</b>																																	
<b>pekerja[2],tukang besi[2],kepala tukang,mandor,Besi beton[2,718 kg],Kawat Beton (Bendrat)[38.83 kg]</b>																																	
<b>pekerja,tukang batu,mandor,kepala tukang,Semen PC[338.99 kg],pasir beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]</b>																																	
<b>pekerja[10],tukang kayu[10],kepala tukang,mandor,paku[23.83 kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]</b>																																	
<b>pekerja[2],tukang besi[2],kepala tukang,mandor,Besi beton[2,718 kg],Kawat Beton (Bendrat)[38.83 kg]</b>																																	
<b>pekerja,tukang batu,mandor,kepala tukang,Semen PC[338.99 kg],pasir beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]</b>																																	
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Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Critical	
	Project Summary		Manual Summary		Critical Split	
	Inactive Task		Start-only		Progress	
	Inactive Milestone		Finish-only		Manual Progress	

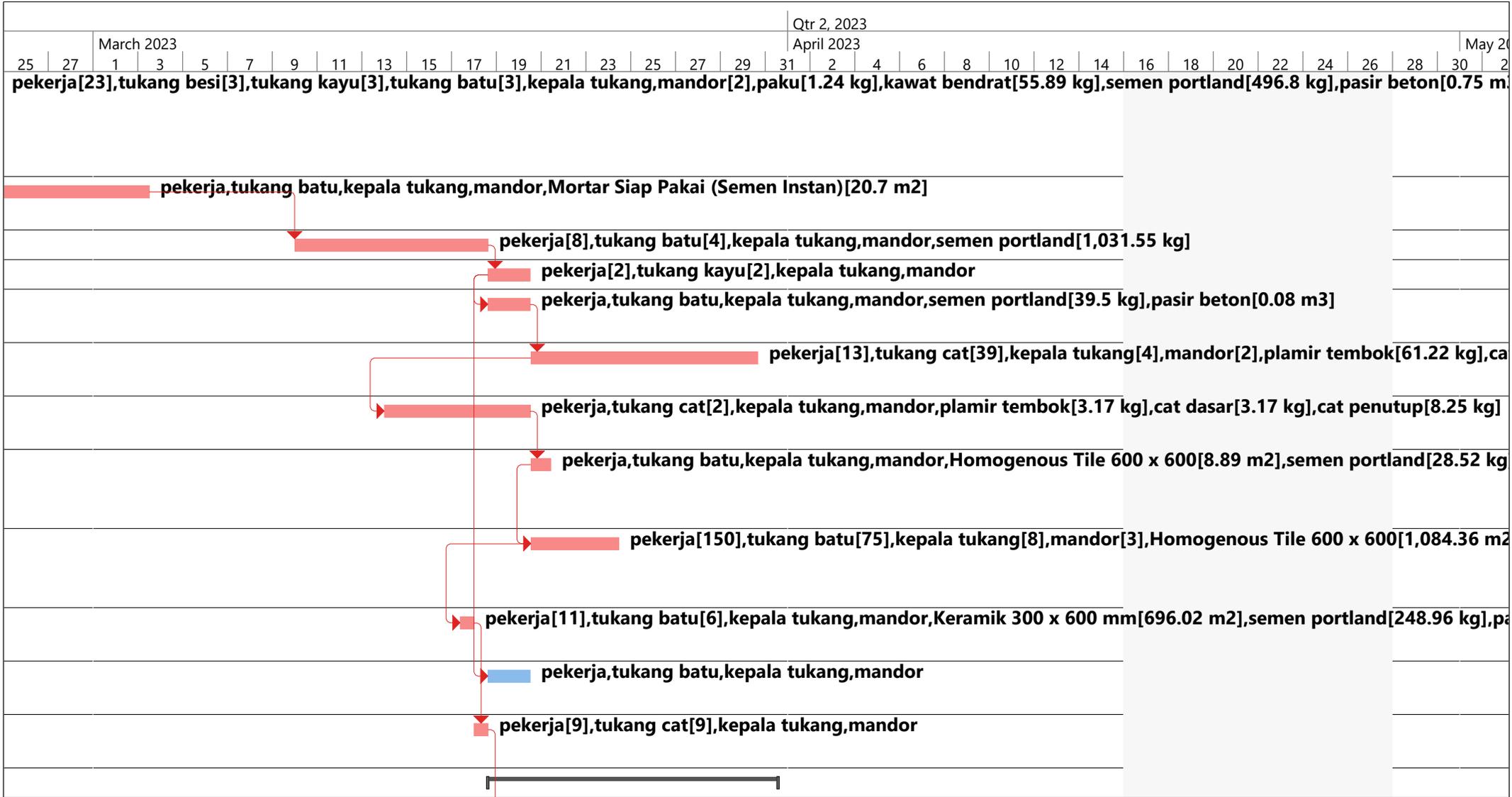
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Project: PROYEK PEMBANGUNA  
Date: Thu 7/25/24

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Split		Manual Task		External Milestone	
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Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
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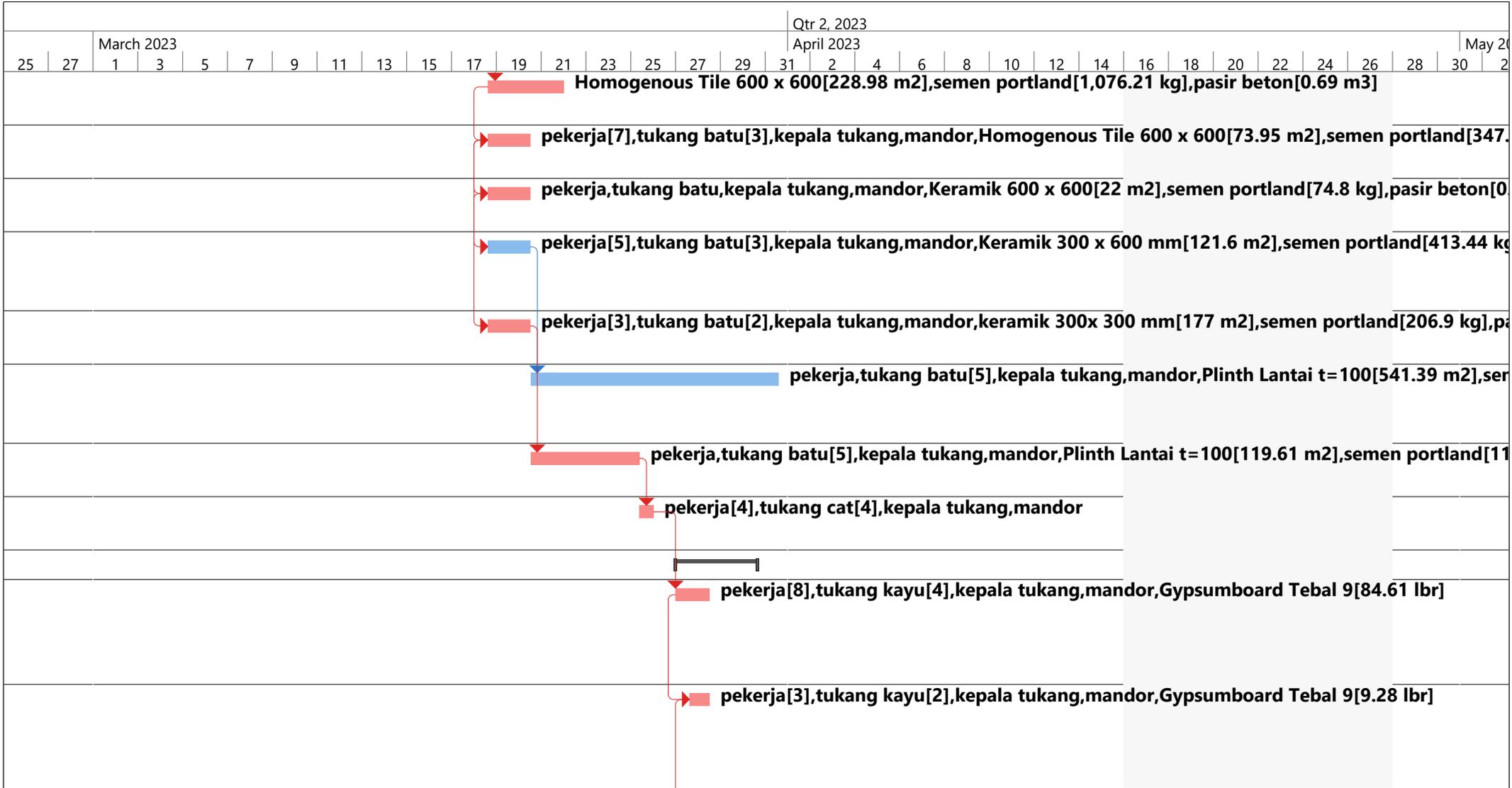


Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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Project: PROYEK PEMBANGUNA  
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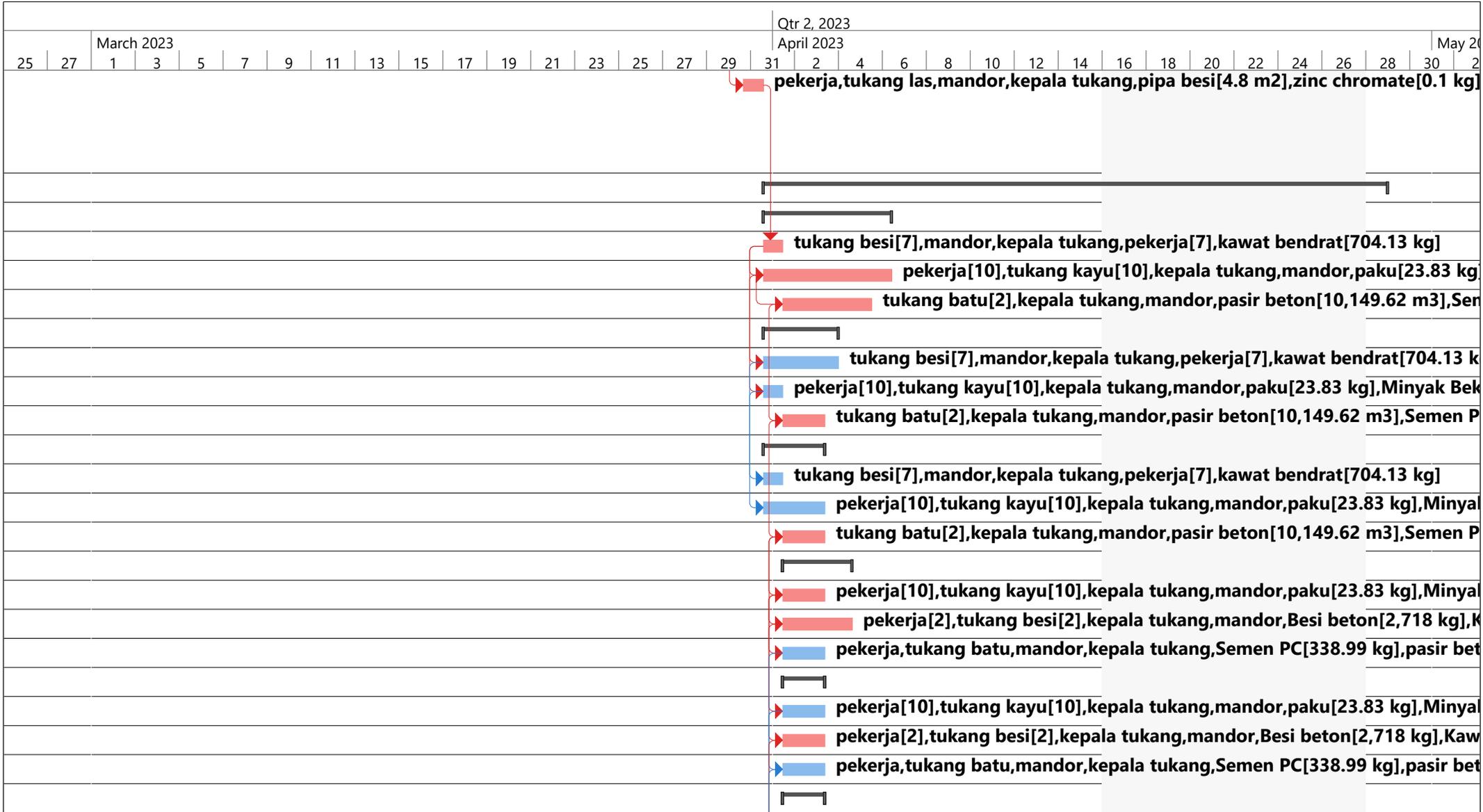
Project: PROYEK PEMBANGUNA  
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Task		Inactive Summary		External Tasks	
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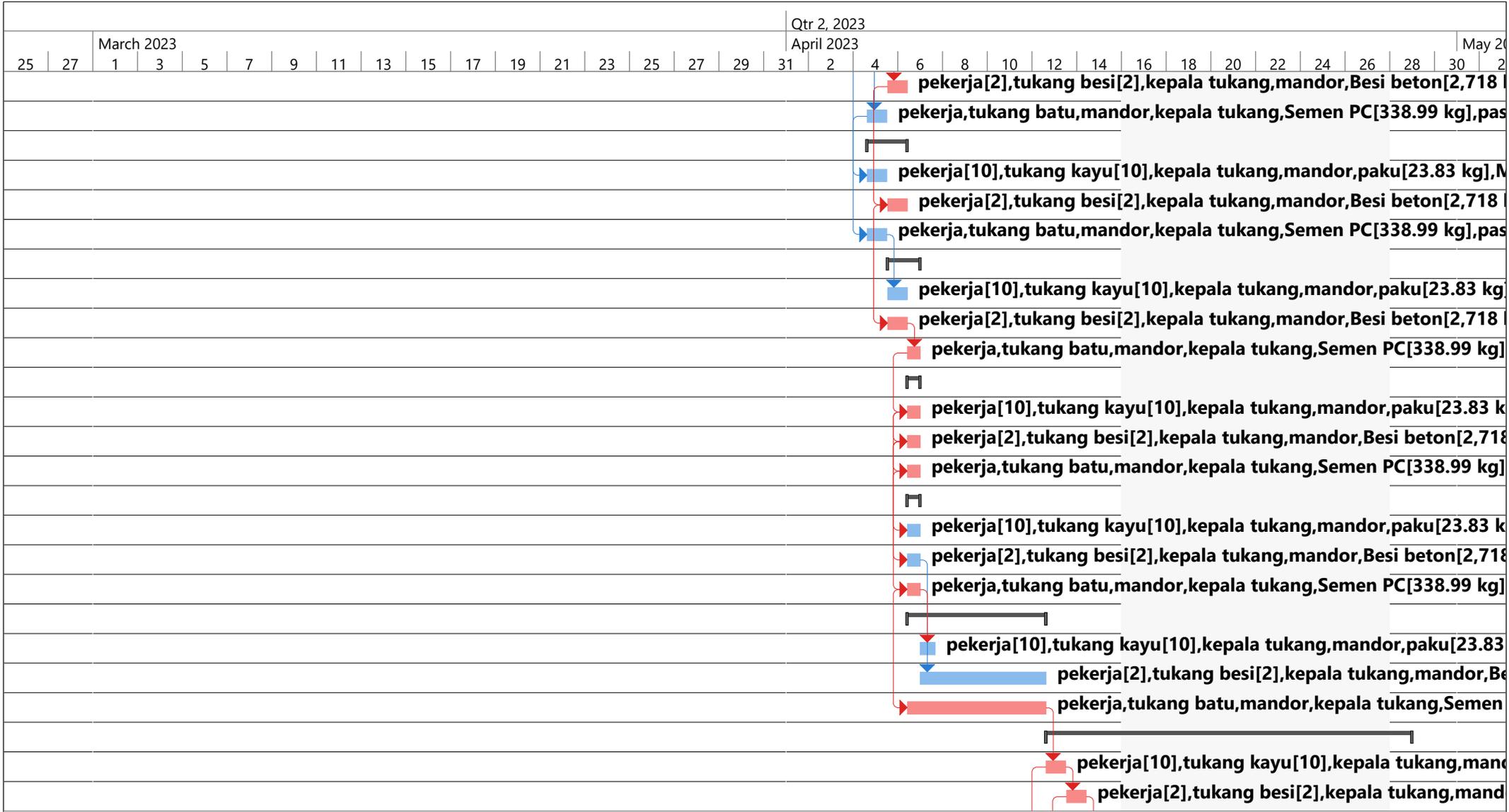


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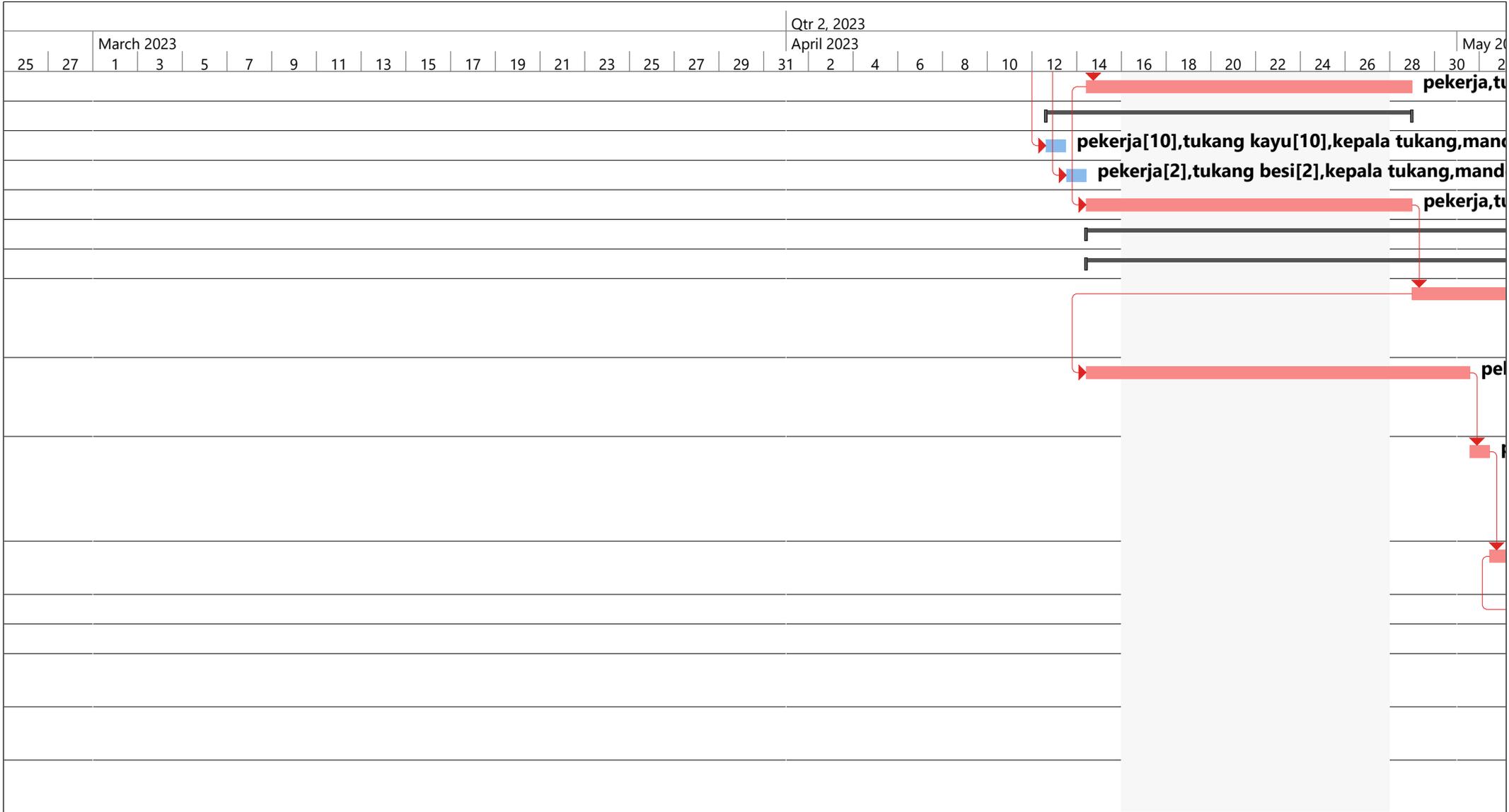
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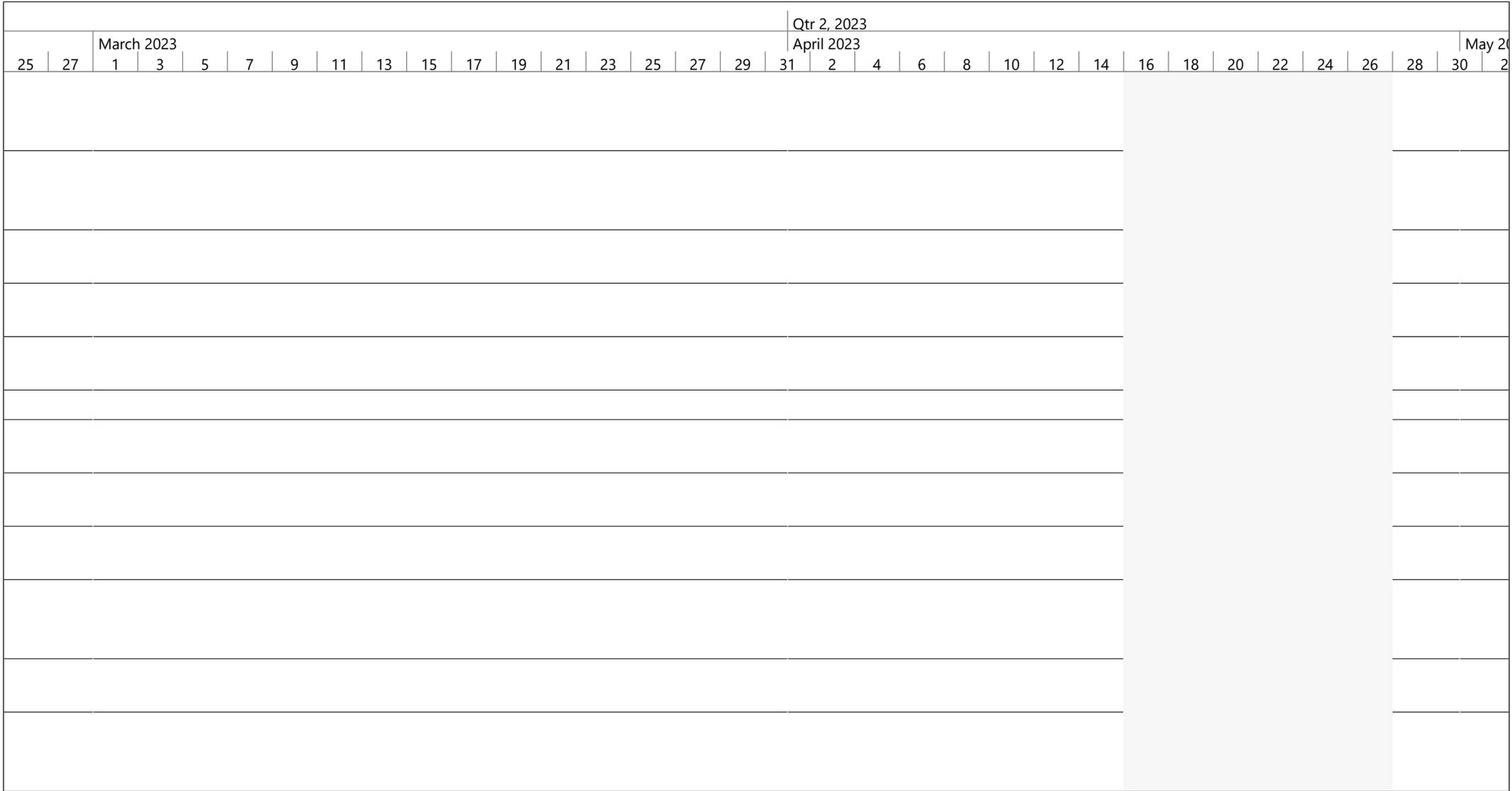
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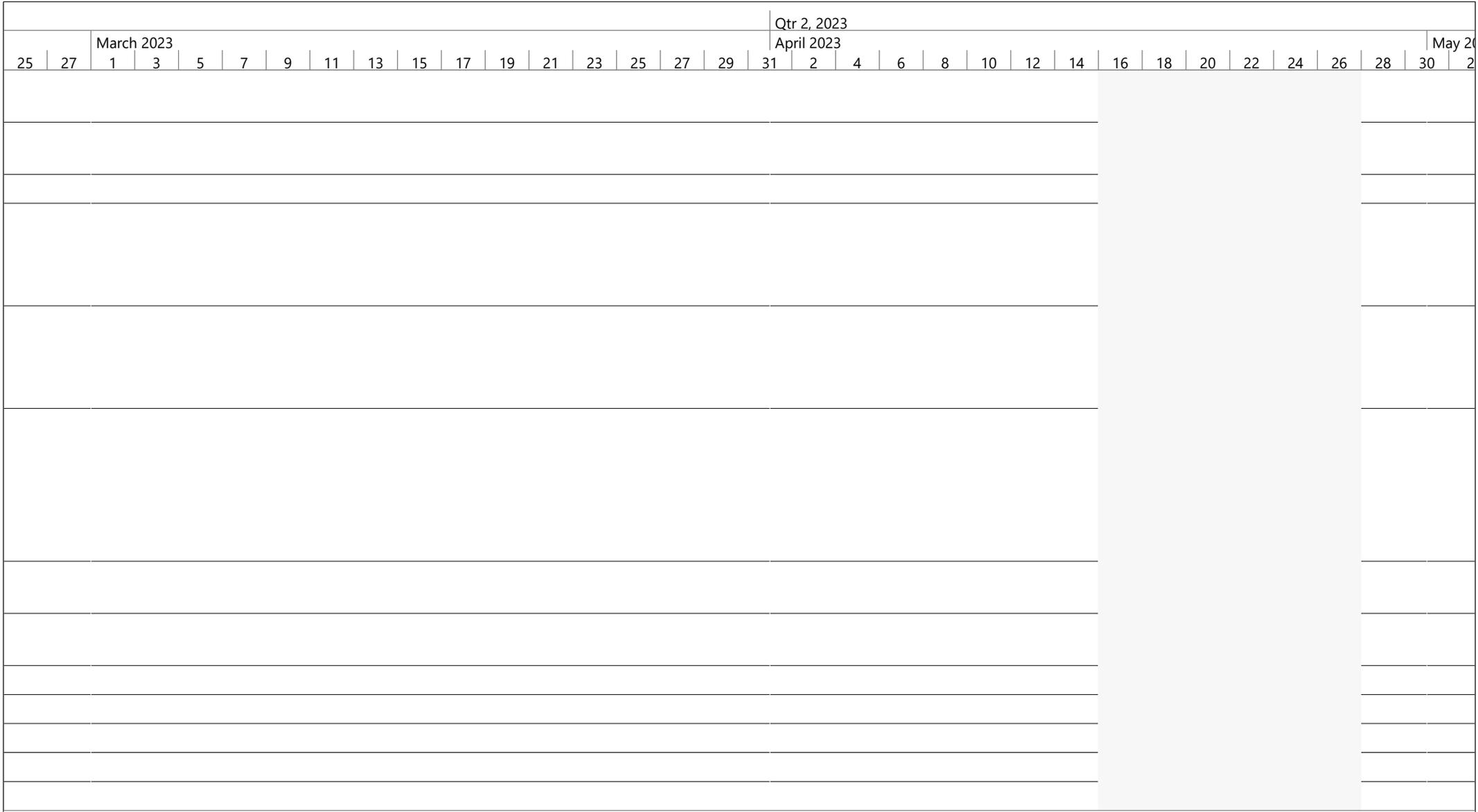
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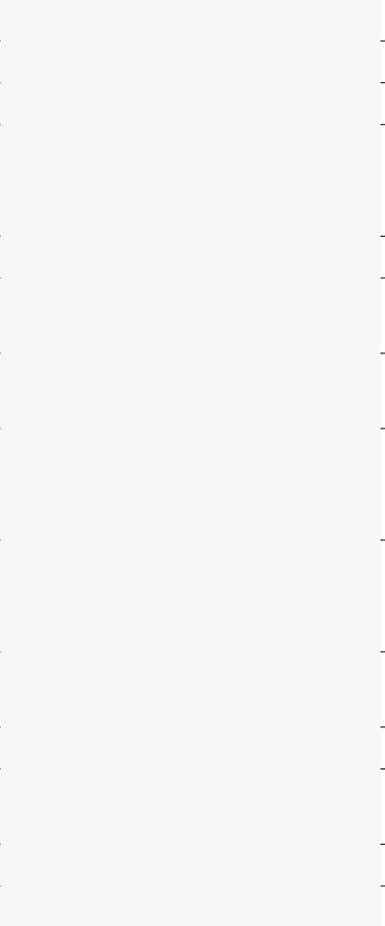


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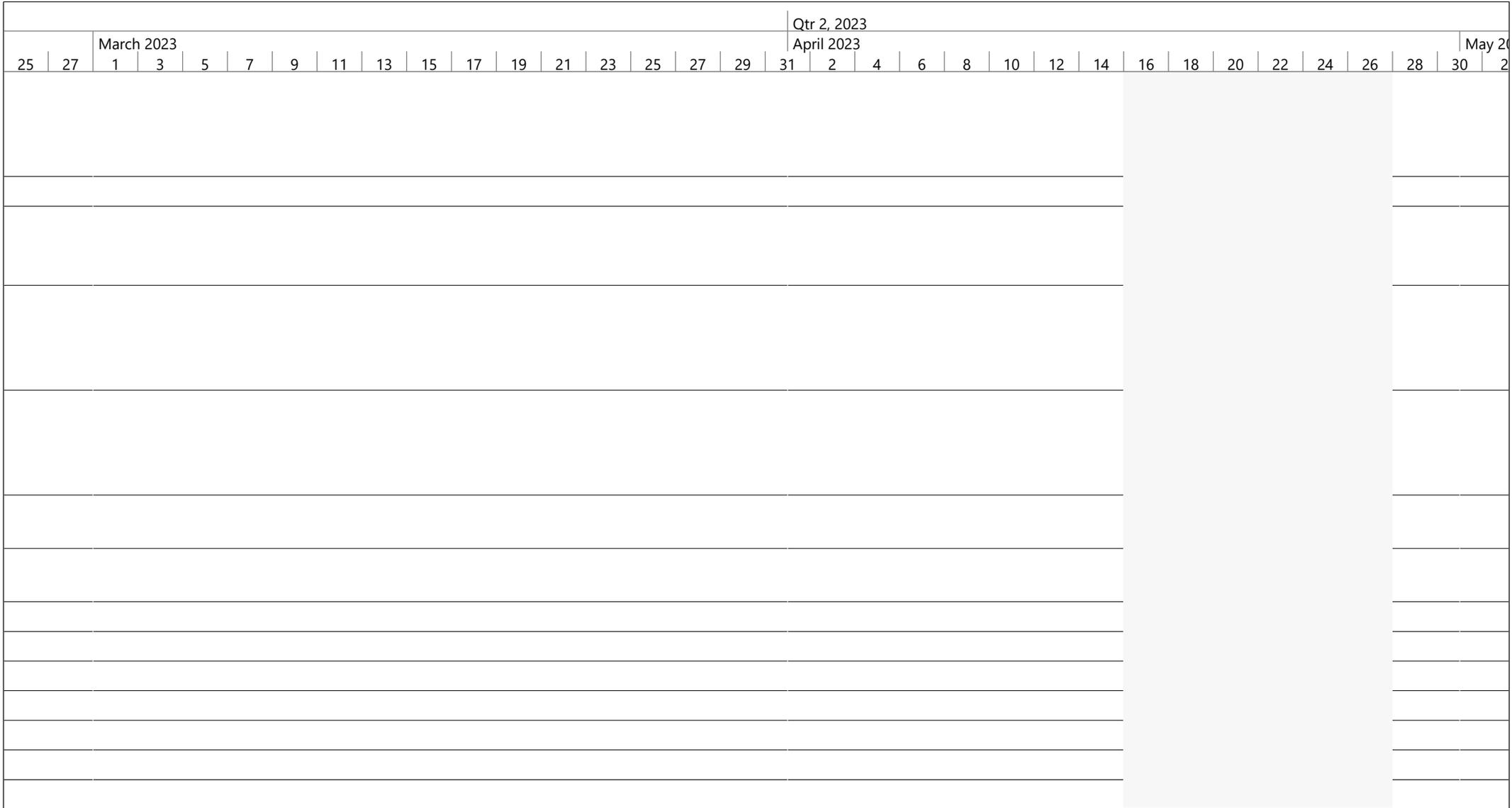
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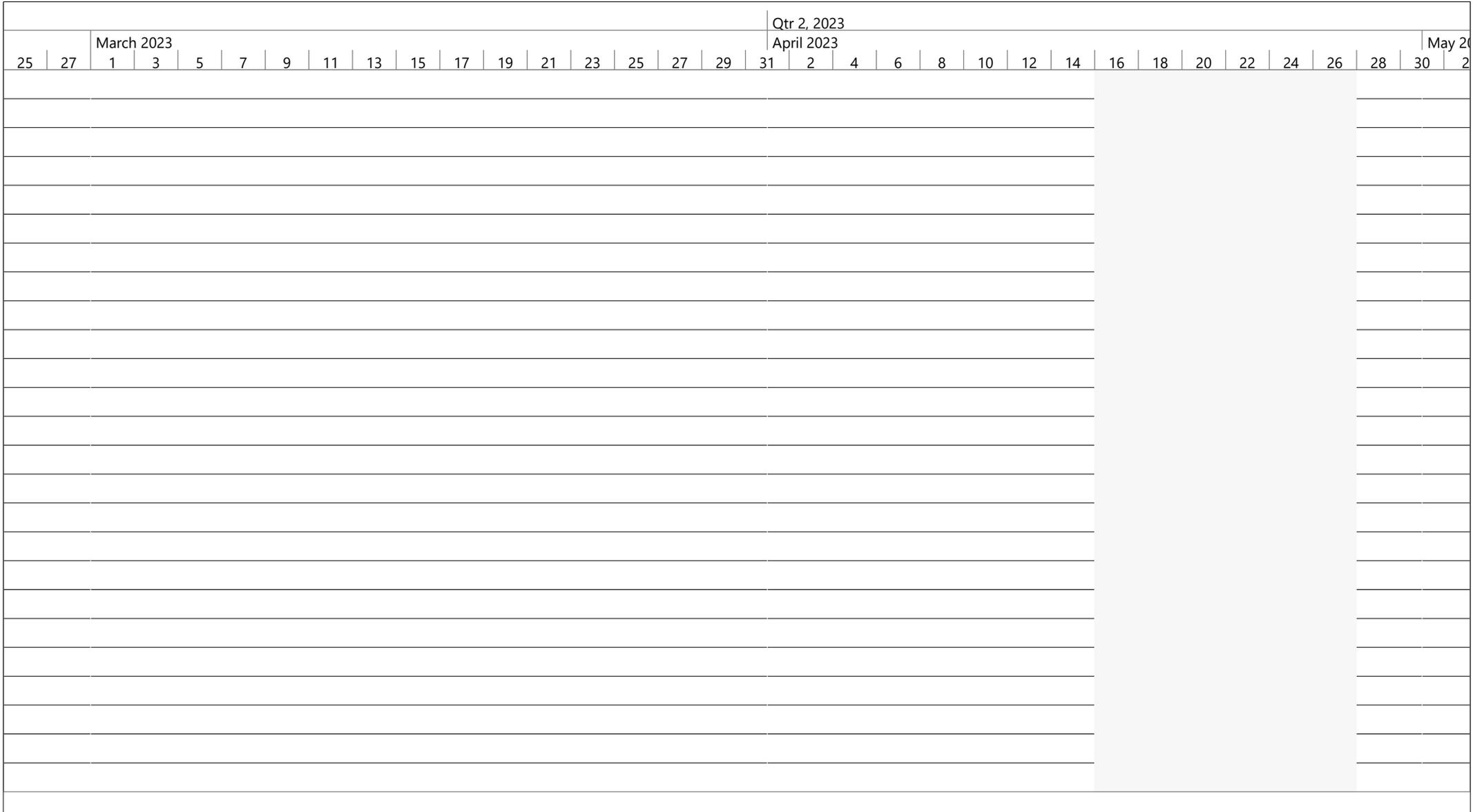


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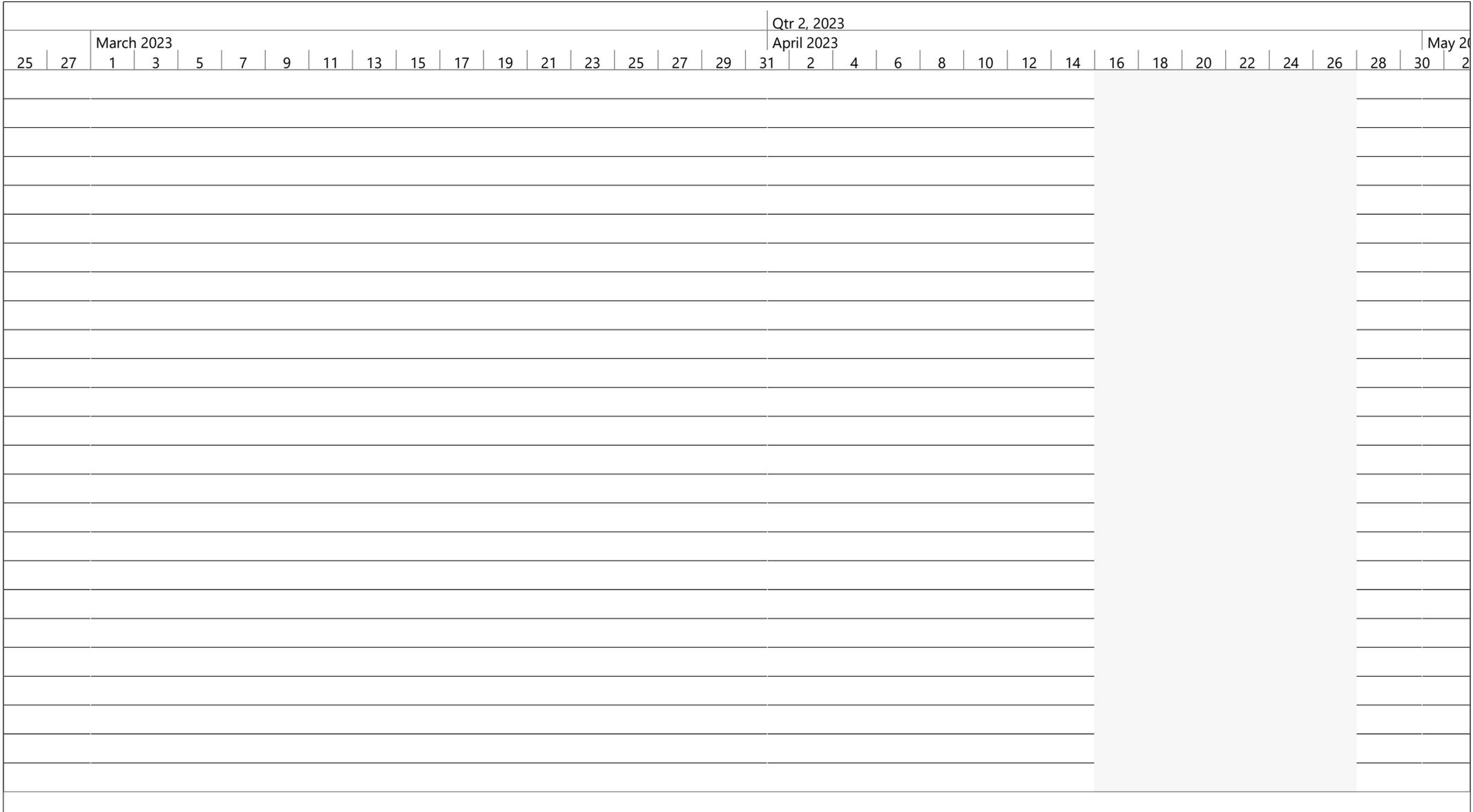


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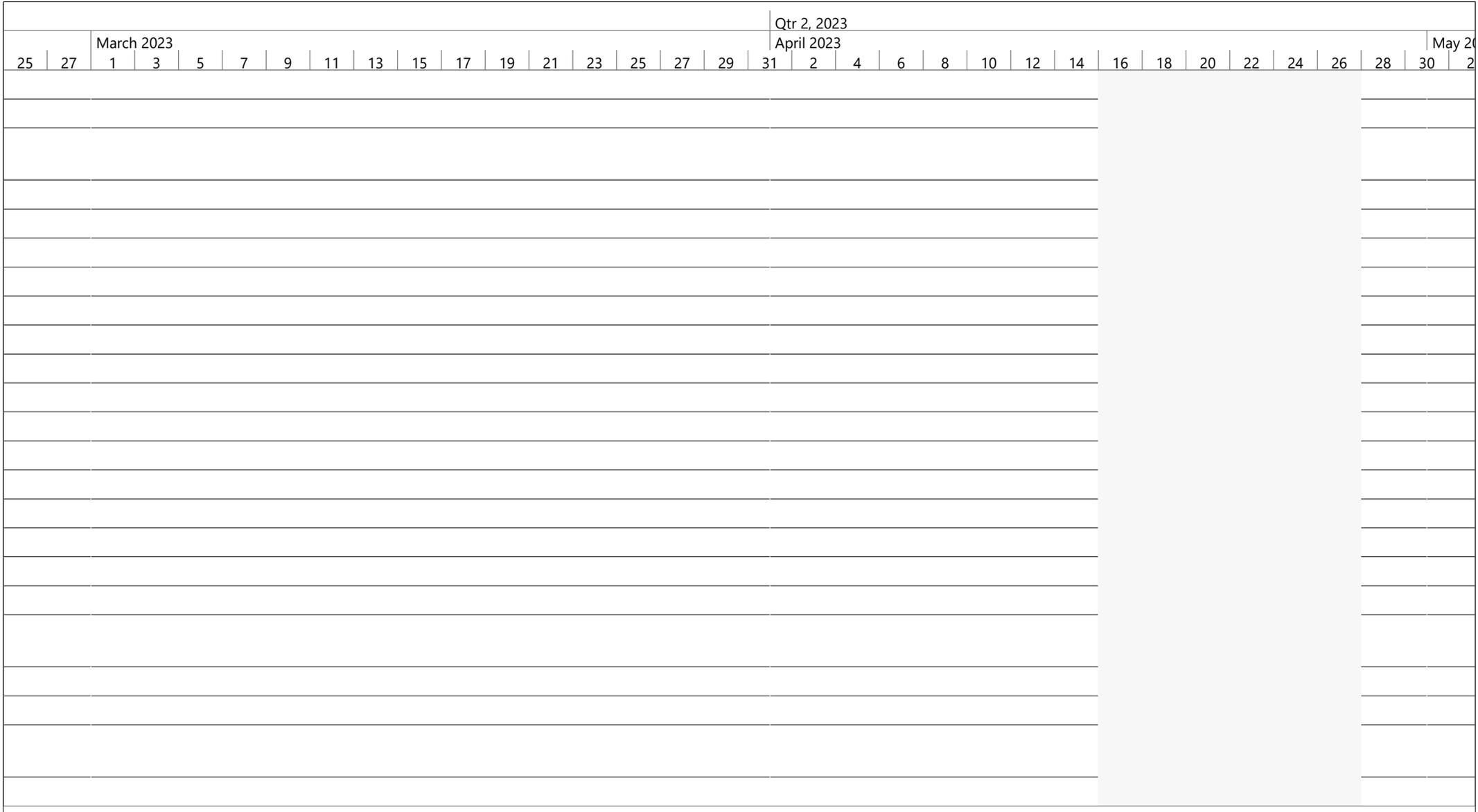
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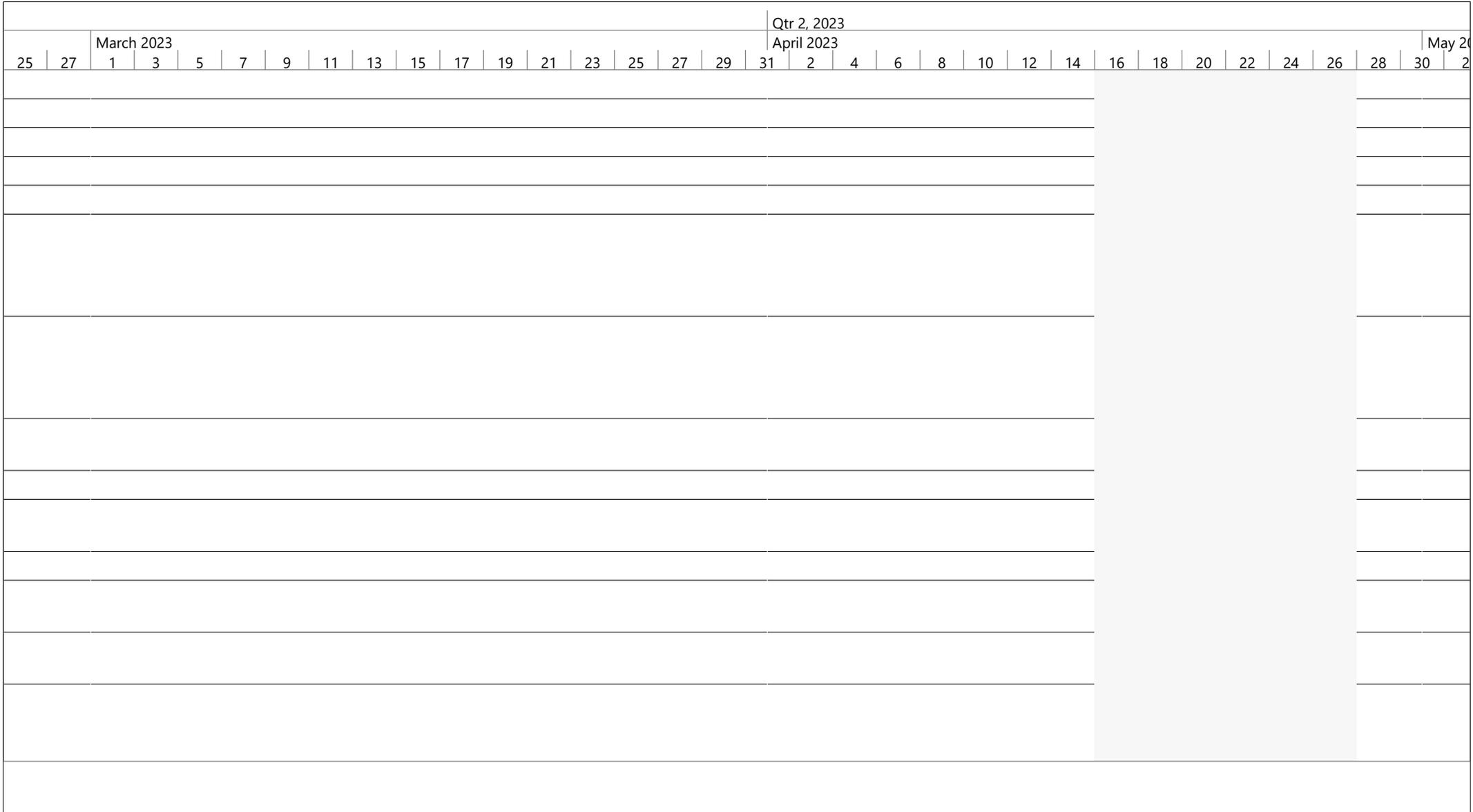
Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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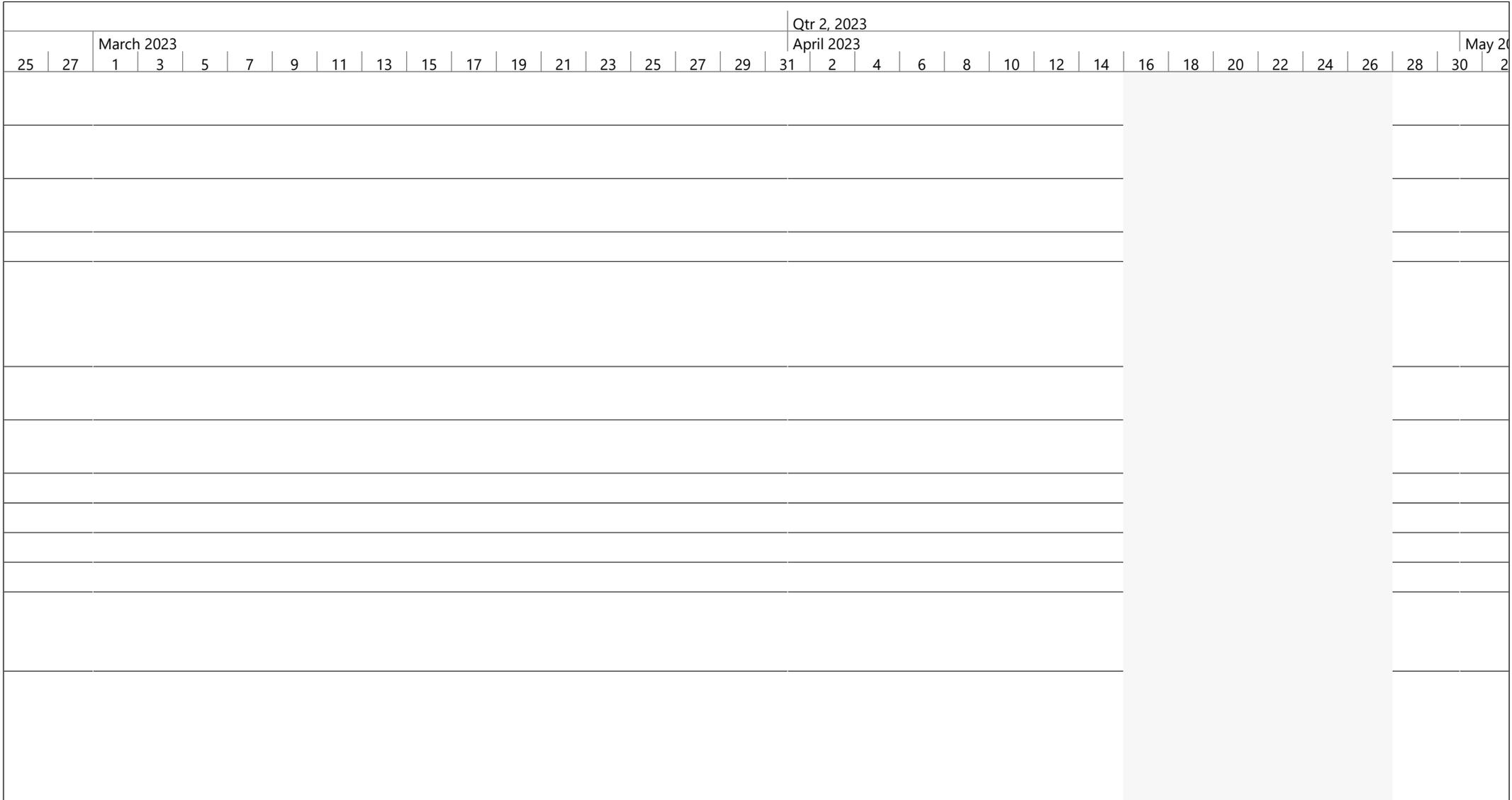
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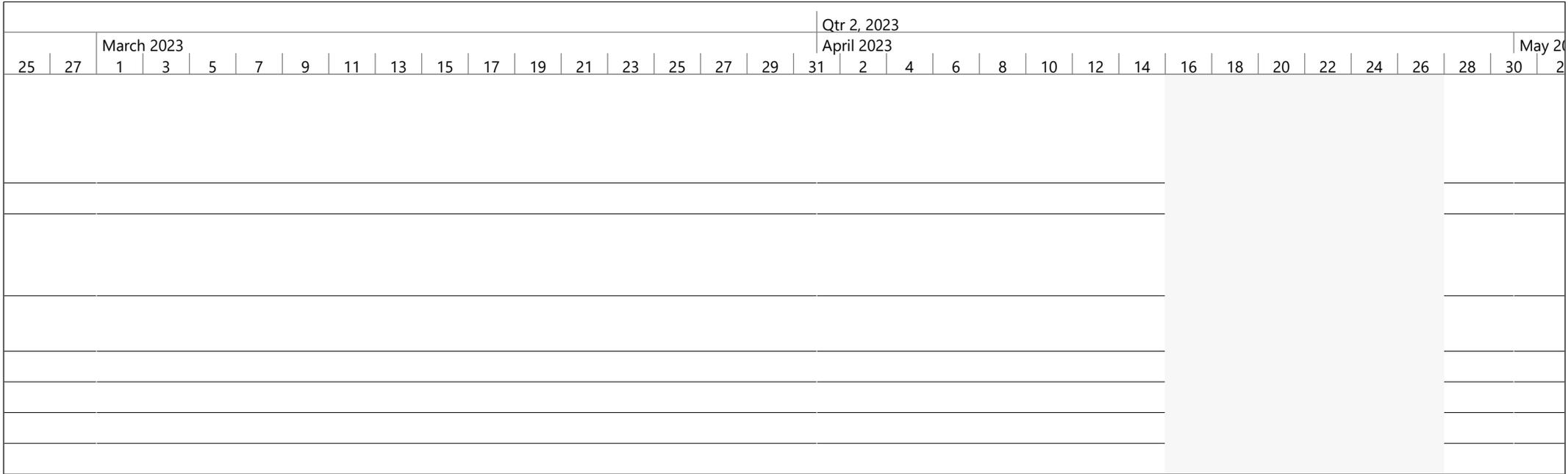


Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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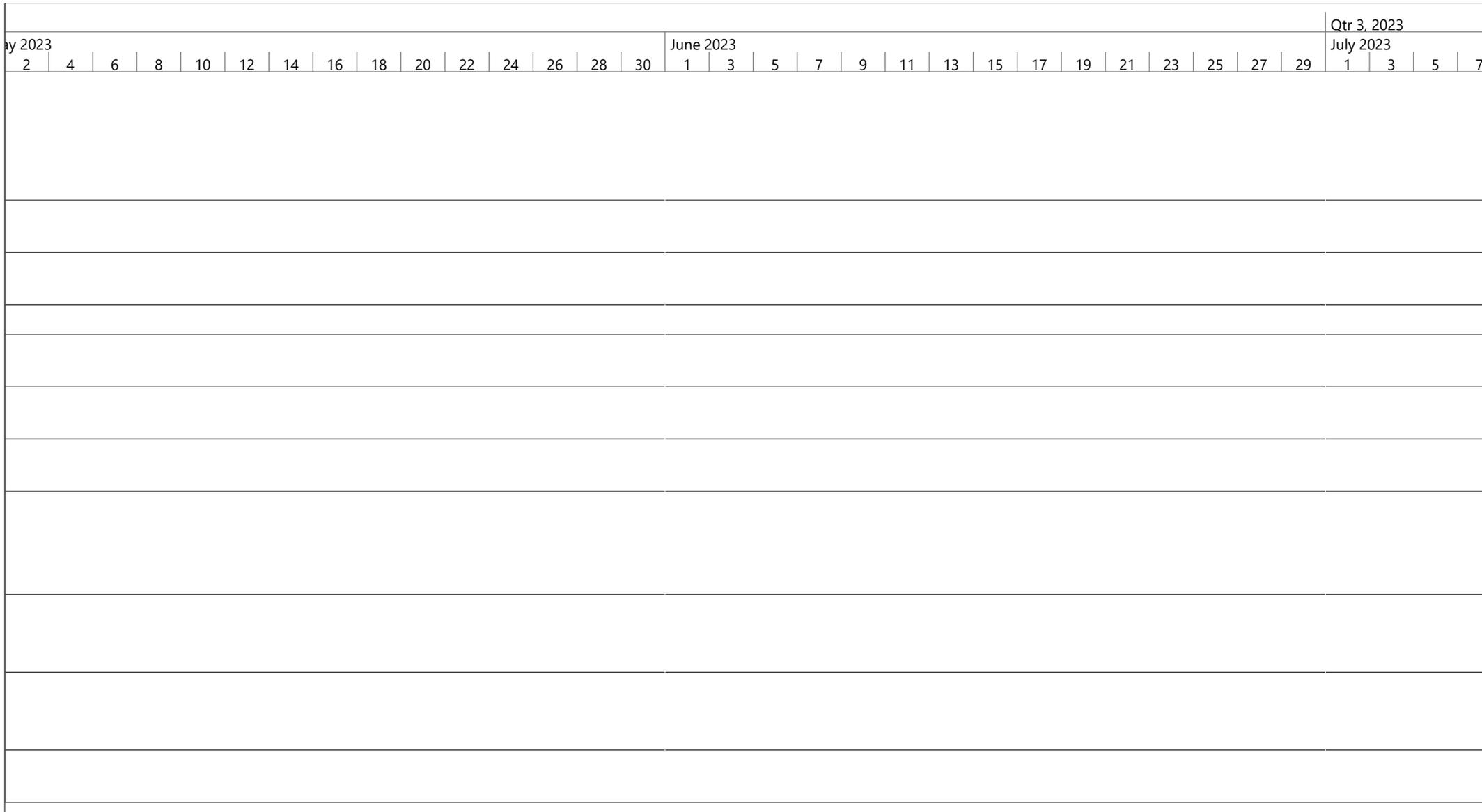
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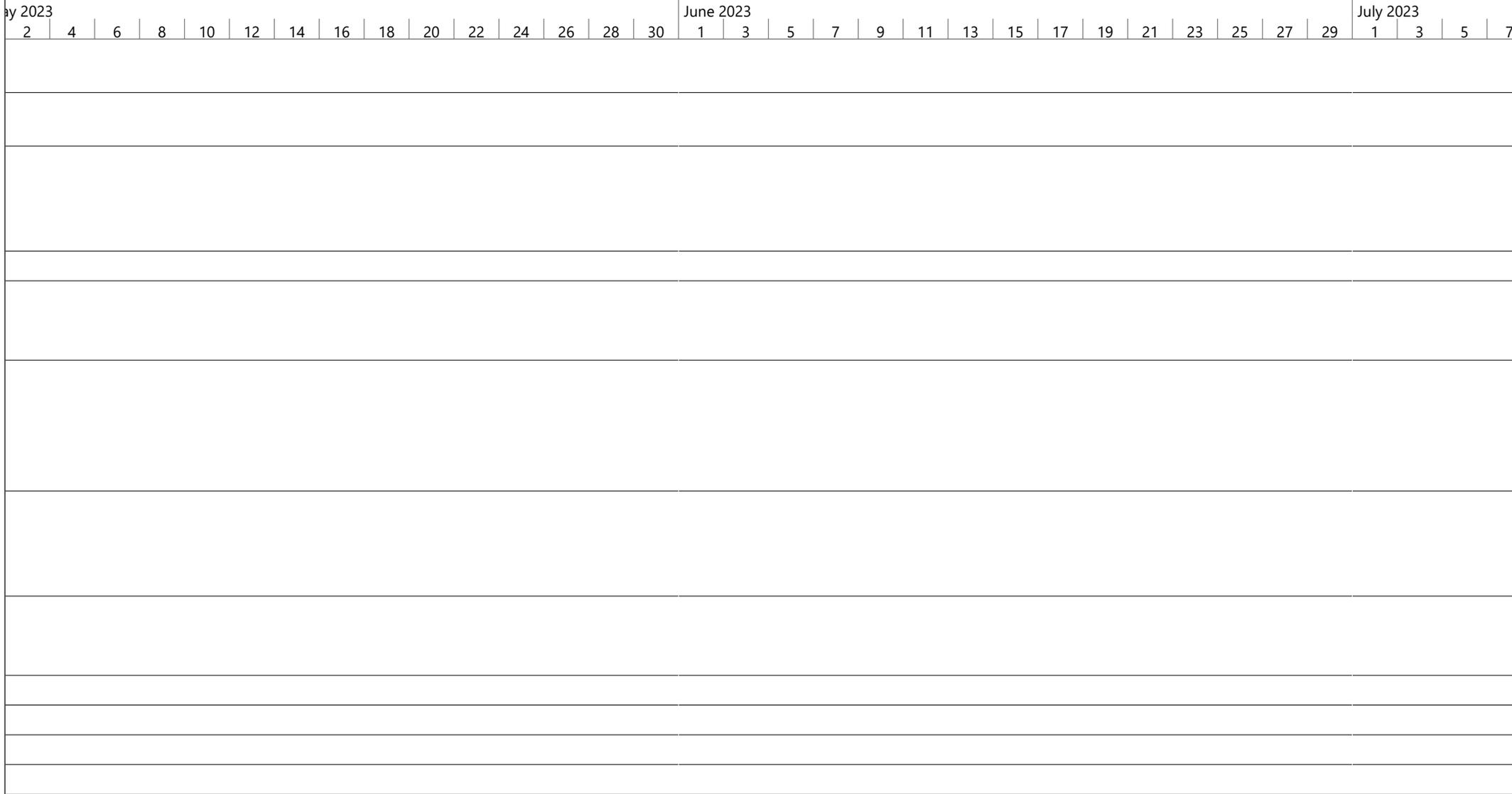
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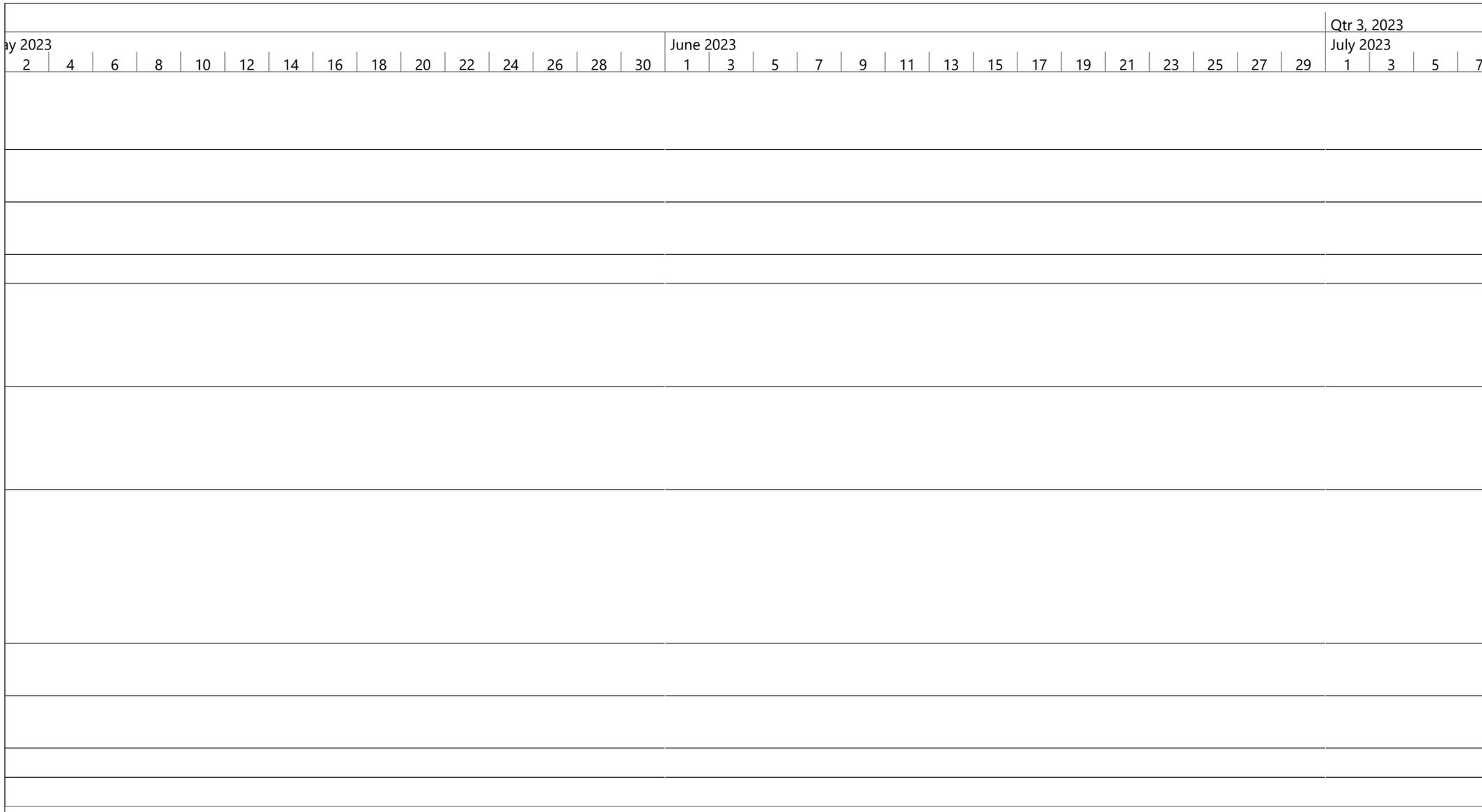










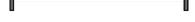


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04.36 ltr]

Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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**347.57 kg],pasir beton[0.69 m3]**

**on[0.15 m3]**

**4 kg],pasir beton[0.82 m3]**

**g],pasir beton[0.41 m3]**

**],semen portland[525.92 kg],pasir beton[0.93 m3]**

**d[116.2 kg],pasir beton[0.21 m3]**

Project: PROYEK PEMBANGUNA  
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May 2023	June 2023	Qtr 3, 2023
2   4   6   8   10   12   14   16   18   20   22   24   26   28   30	1   3   5   7   9   11   13   15   17   19   21   23   25   27   29	July 2023 1   3   5   7
<b>1 bh]</b>		
<b>nit]</b>		
<b>nd[12 kg],pasir beton[0.02 m3]</b>		
<b>.08 bh]</b>		
<b>kg],kawat listrik[0.05 kg]</b>		
<b>kg],kawat listrik[0.05 kg]</b>		

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May 2023																													June 2023							Qtr 3, 2023			
2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	1	3	5	7						
<b>kg],kawat listrik[0.05 kg]</b>																																							
<b>3 kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]</b>																																							
<b>,Semen PC[6,155.35 kg],Batu Kali Pecah (maksimum 30 mm)[15,216.98 kg],Air[3,204.36 ltr],pekerja[5]</b>																																							
<b>13 kg]</b>																																							
<b>Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]</b>																																							
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<b>nyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]</b>																																							
<b>Kawat Beton (Bendrat)[38.83 kg]</b>																																							
<b>r beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]</b>																																							

Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Critical	
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	Inactive Task		Start-only		Progress	
	Inactive Milestone		Finish-only		Manual Progress	

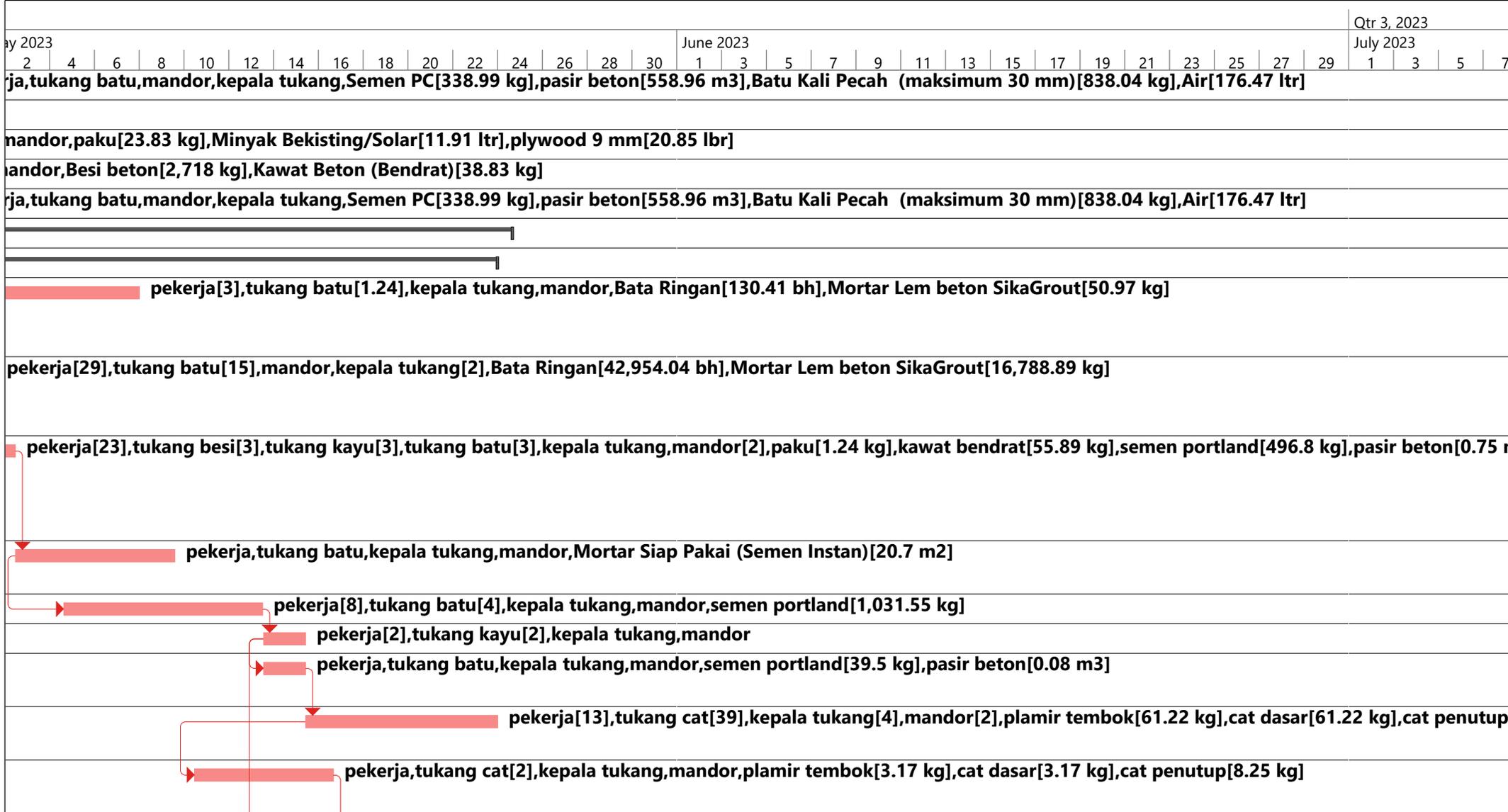
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Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]																																						
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Project: PROYEK PEMBANGUNA  
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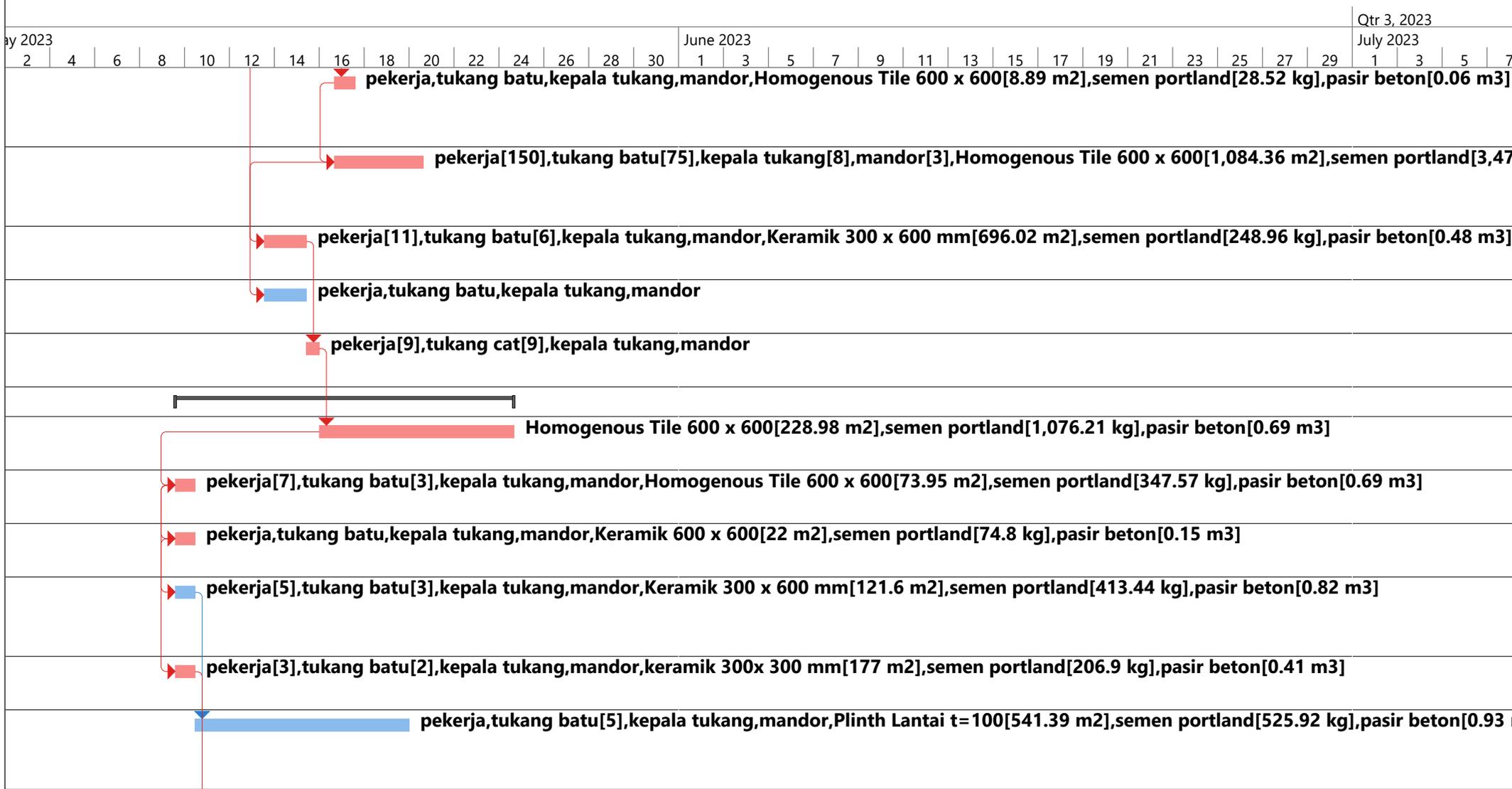
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May 2023																													June 2023							Qtr 3, 2023						
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718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										
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kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]																																										
718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										
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3 kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]																																										
718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										
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2,718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										
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) kg],pasir beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]																																										
3.83 kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]																																										
or,Besi beton[2,718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										
men PC[338.99 kg],pasir beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]																																										
mandor,paku[23.83 kg],Minyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]																																										
mandor,Besi beton[2,718 kg],Kawat Beton (Bendrat)[38.83 kg]																																										

Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
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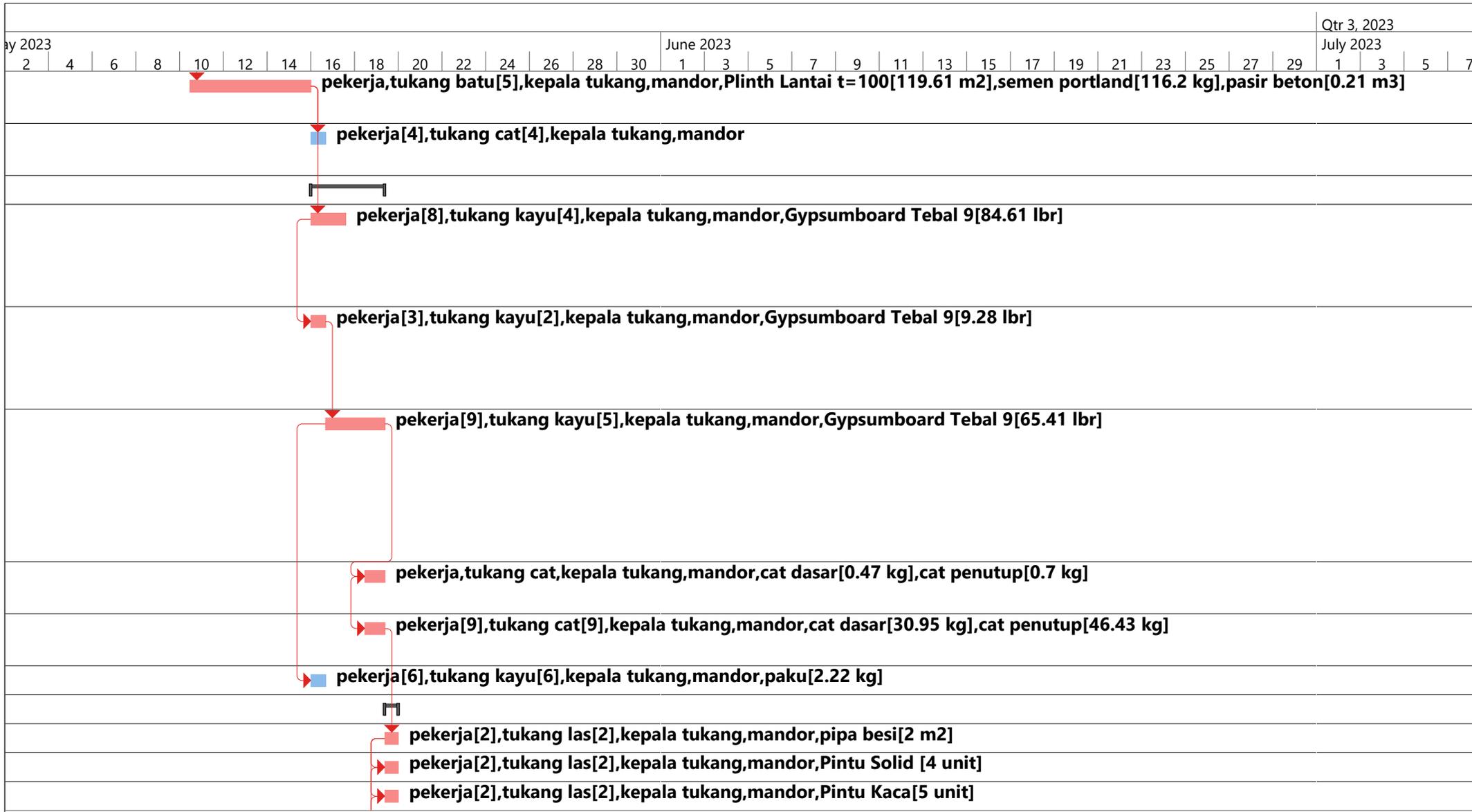


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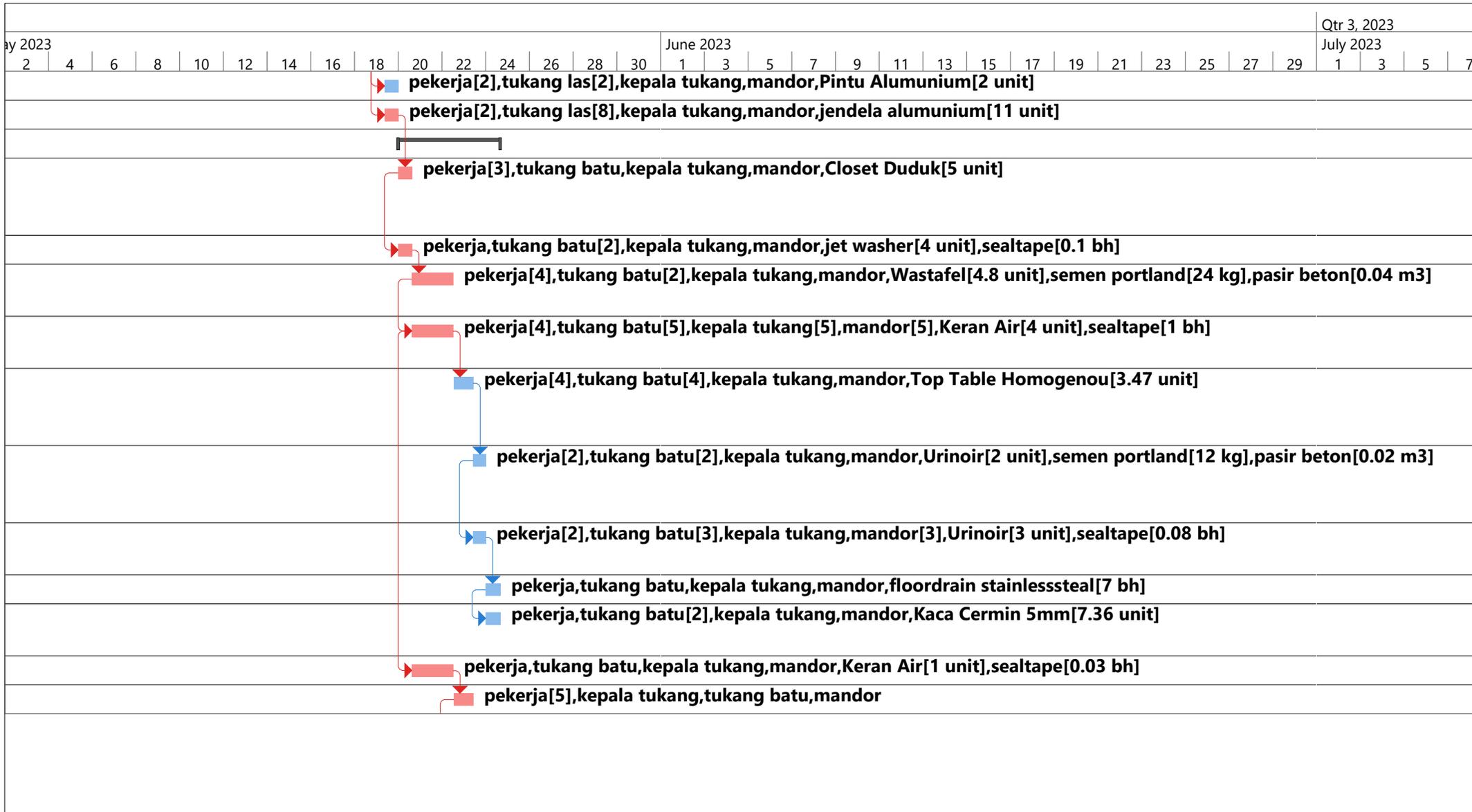
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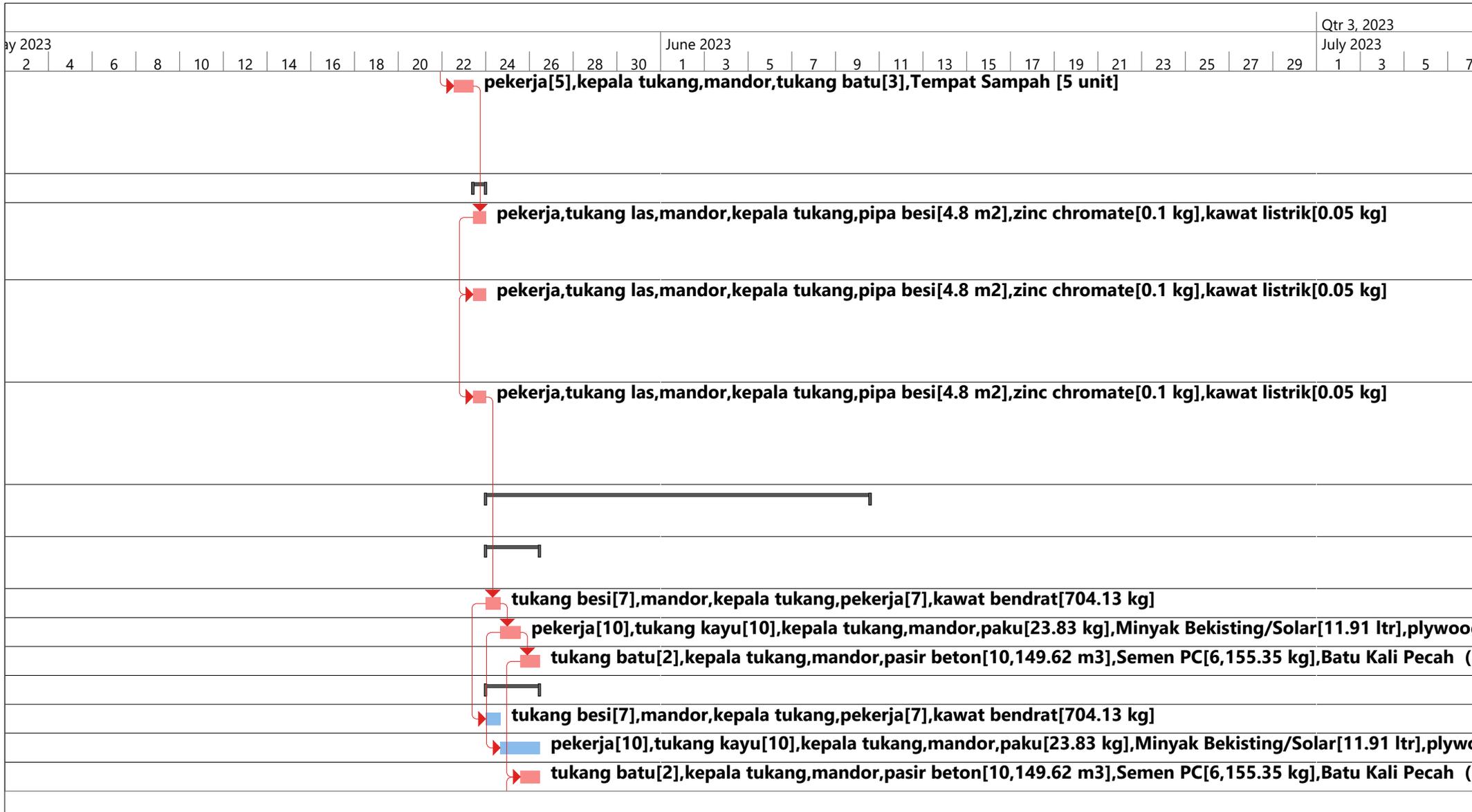
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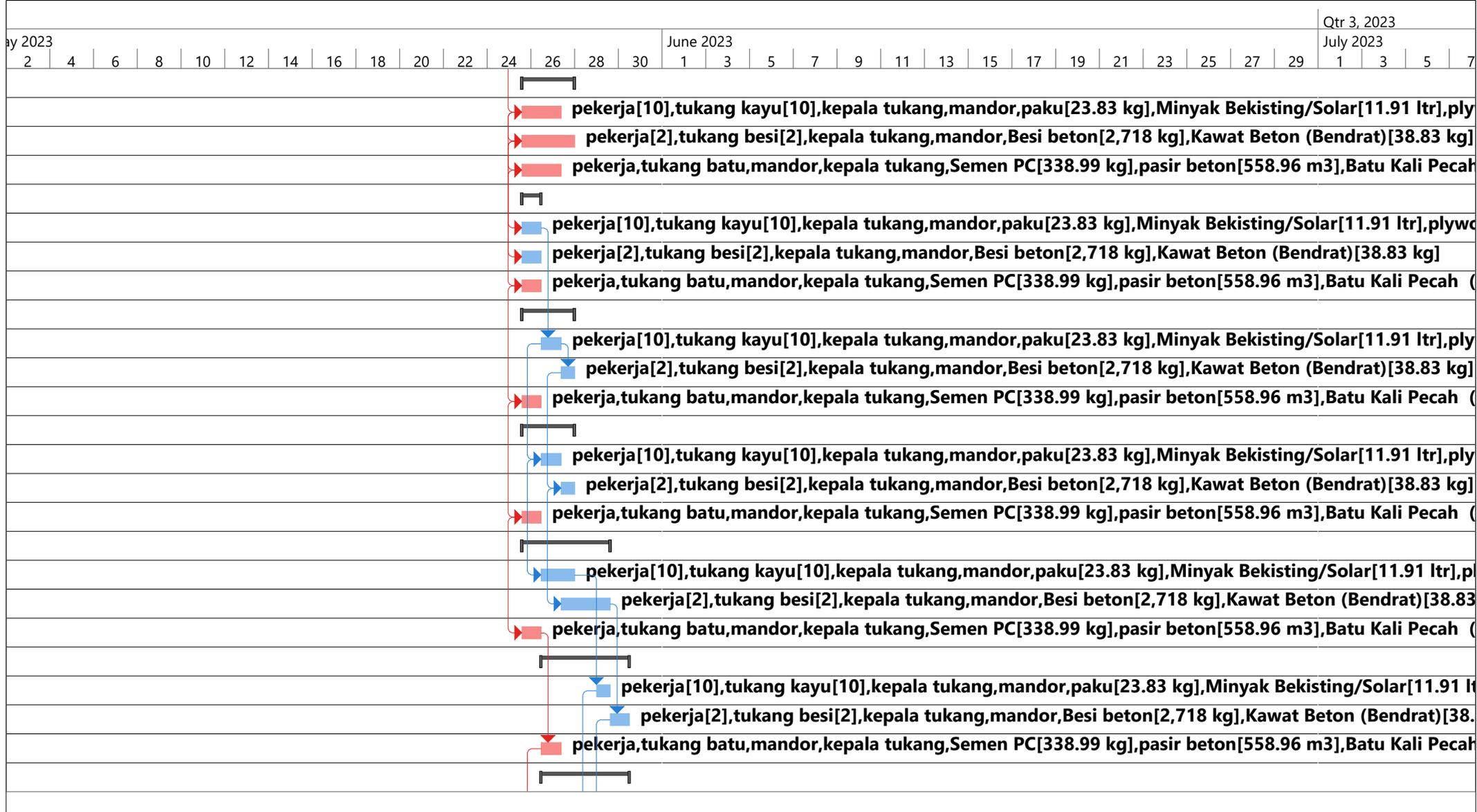


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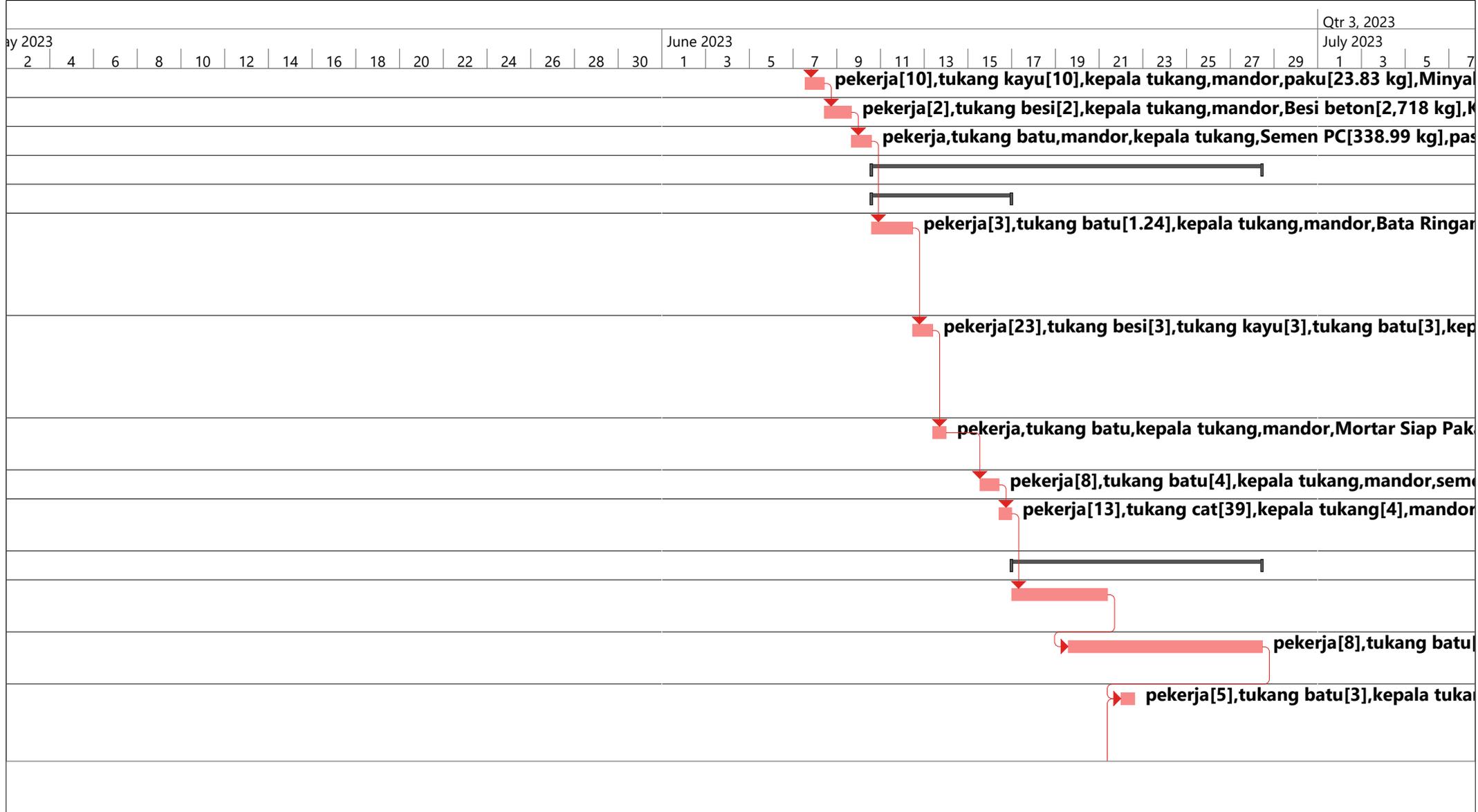
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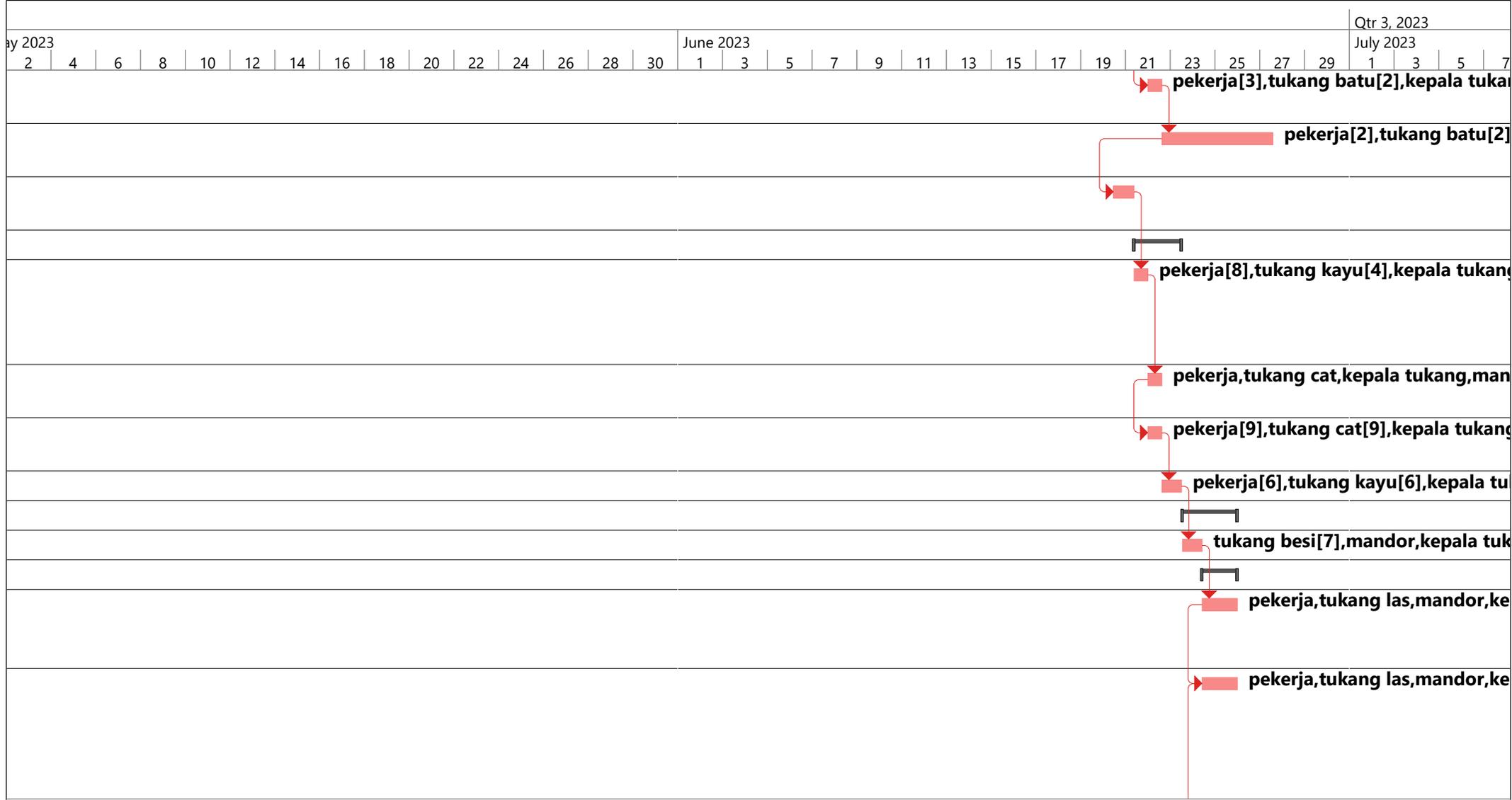
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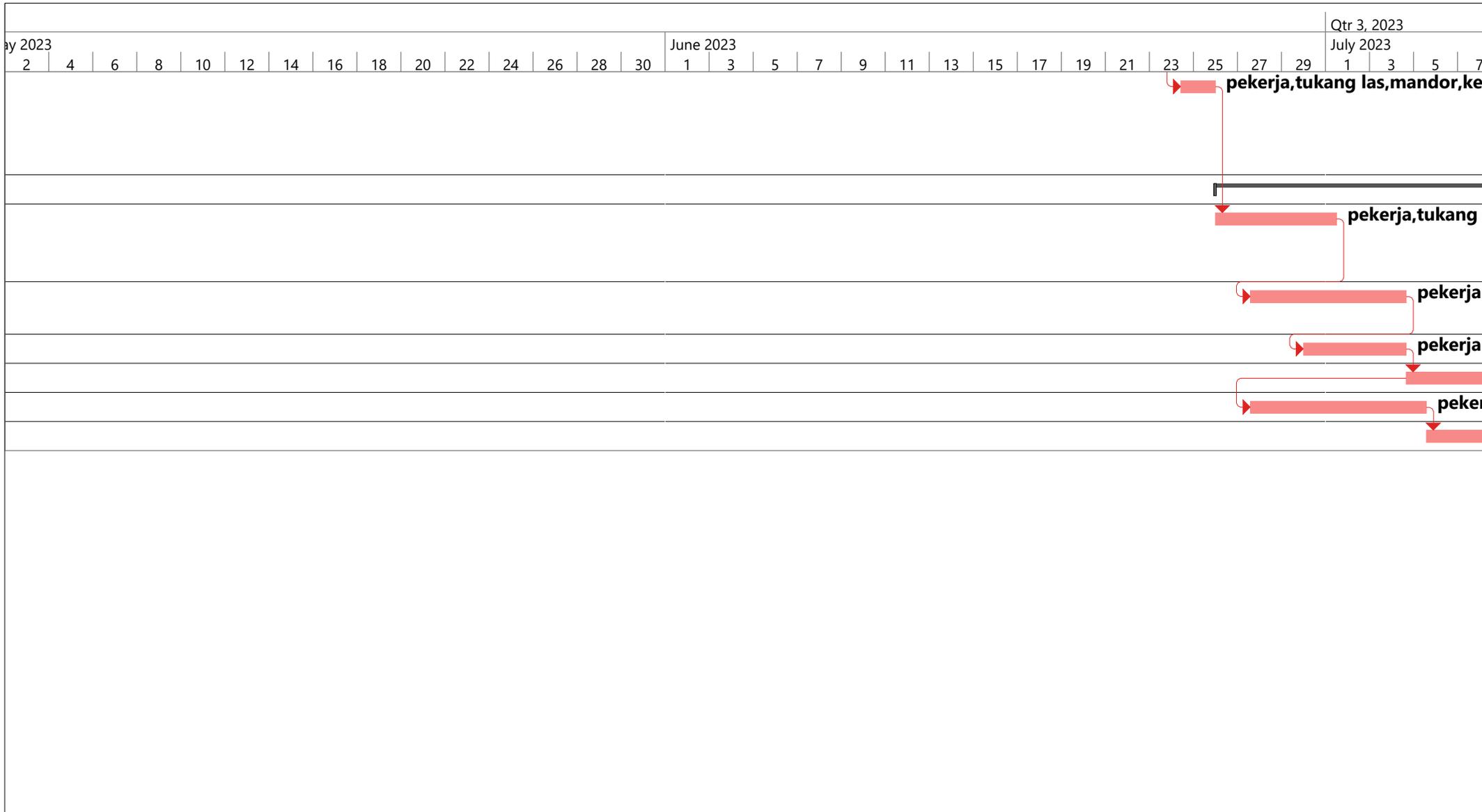
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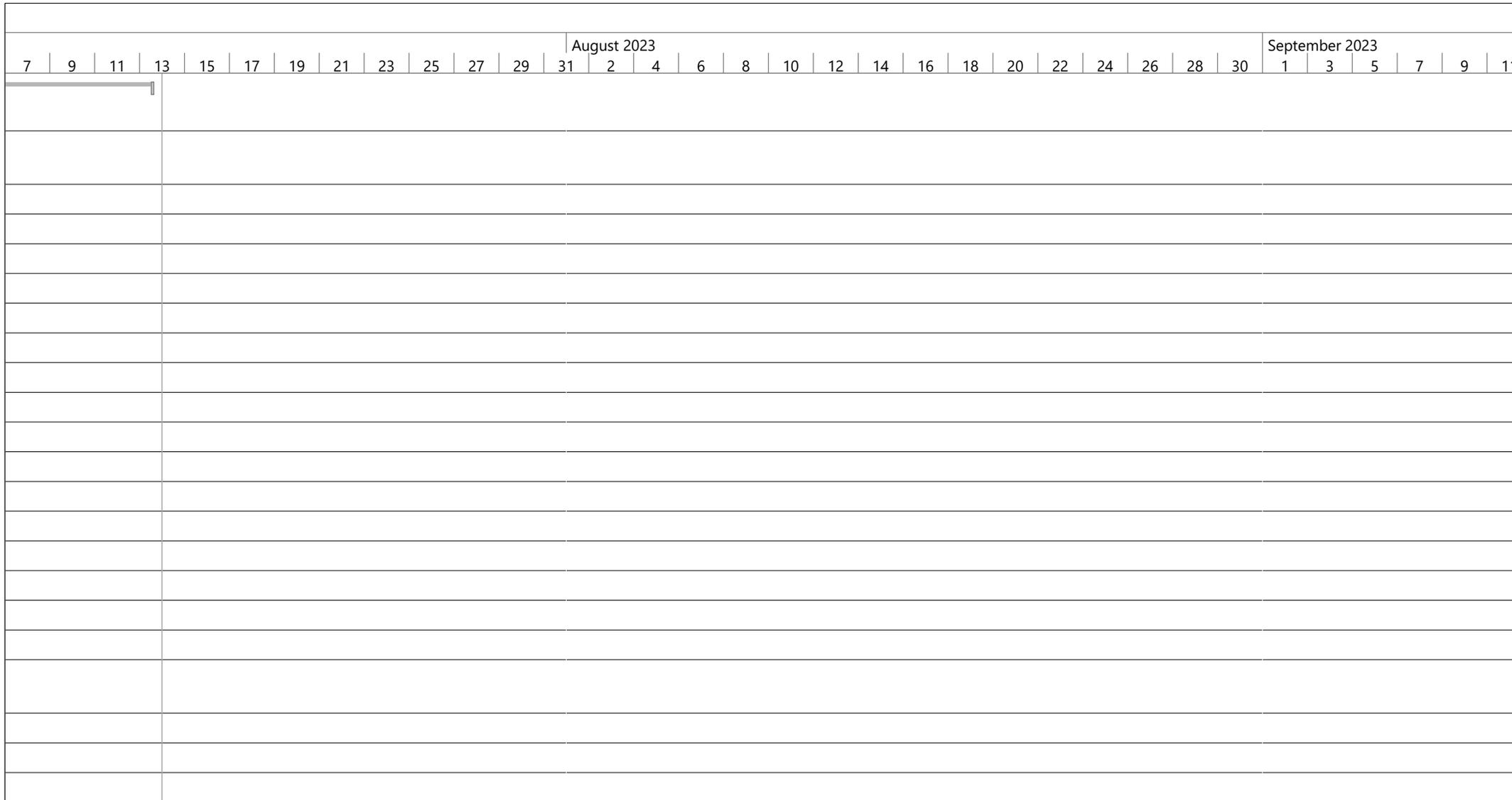


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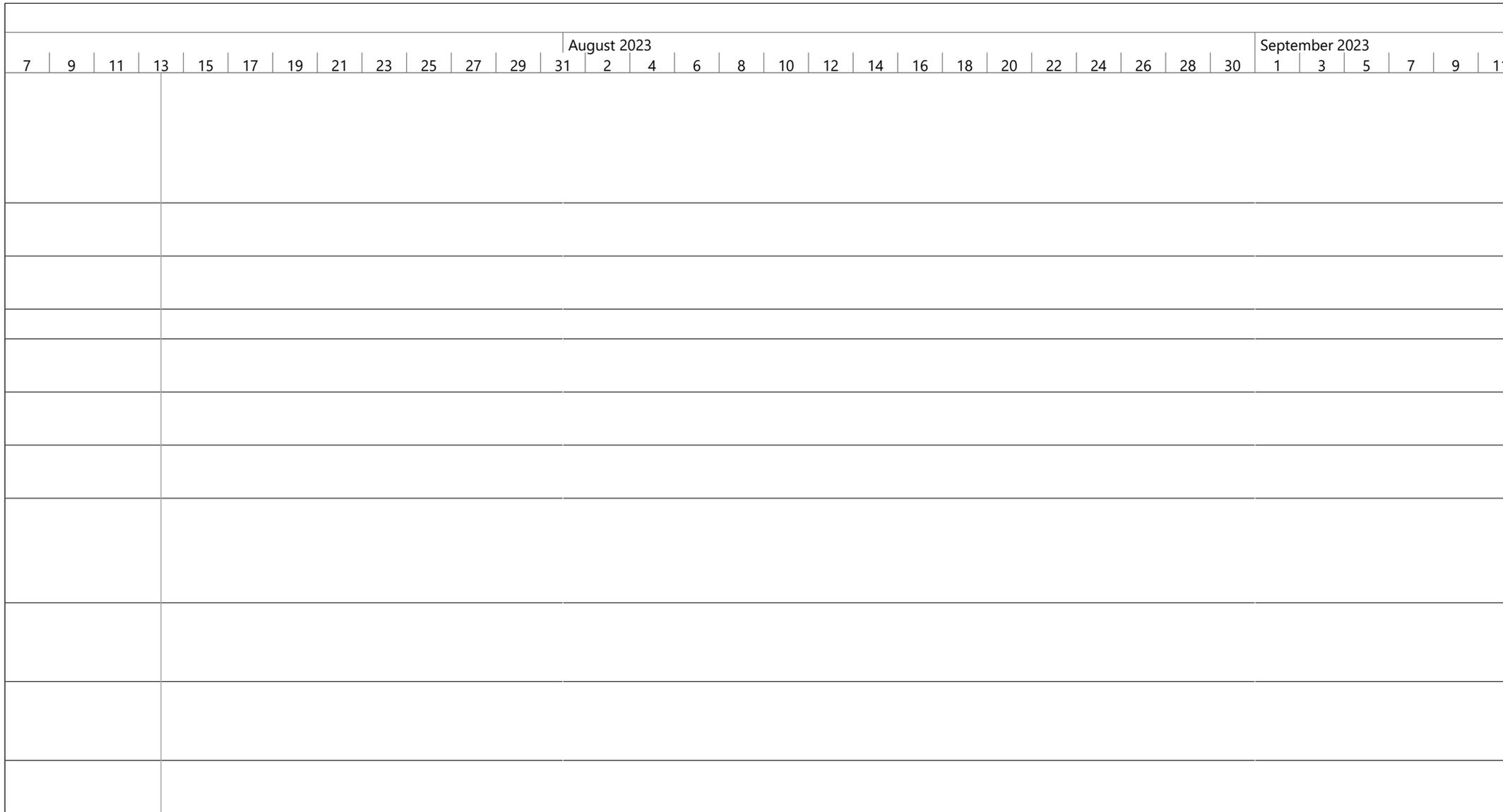


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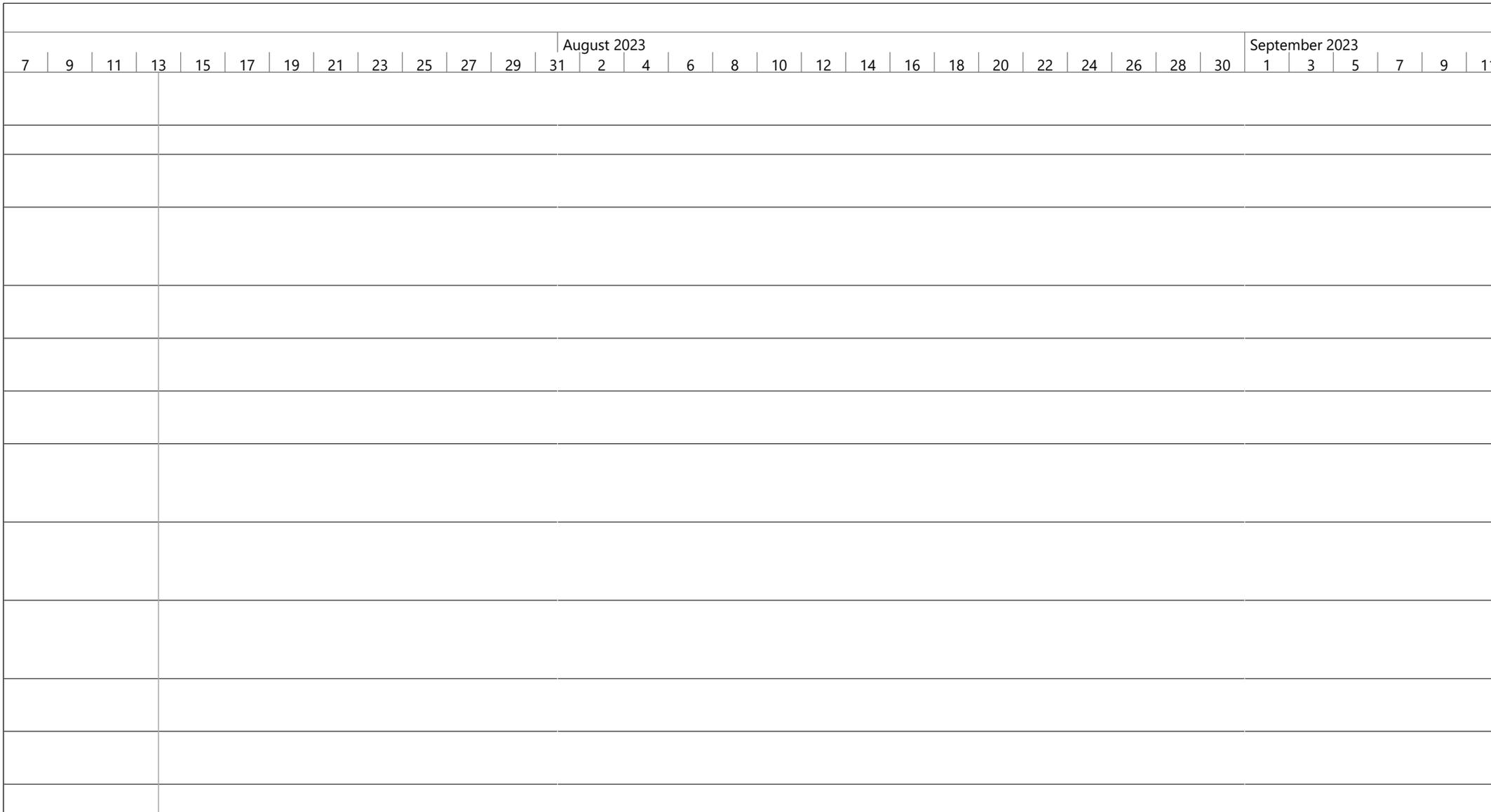






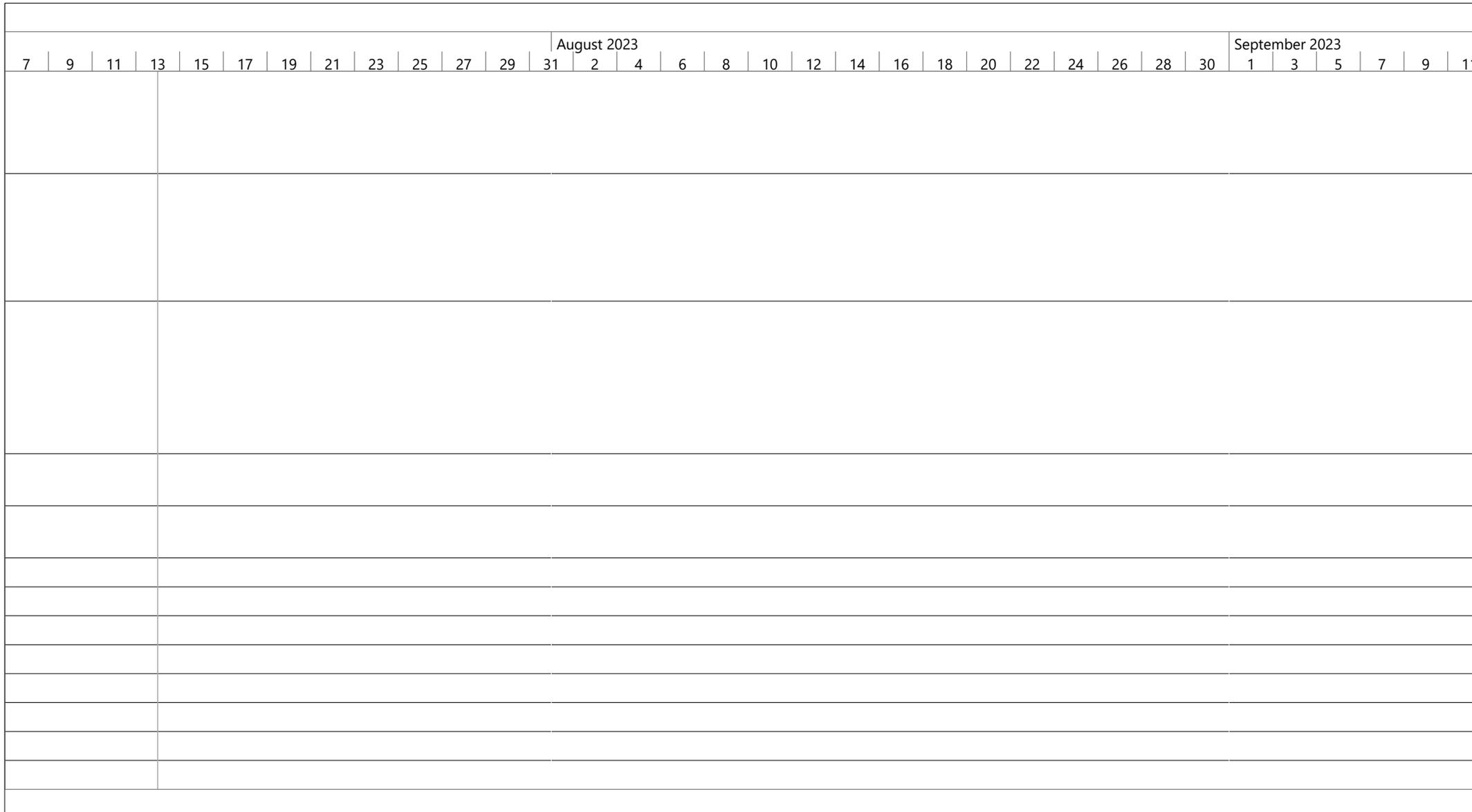
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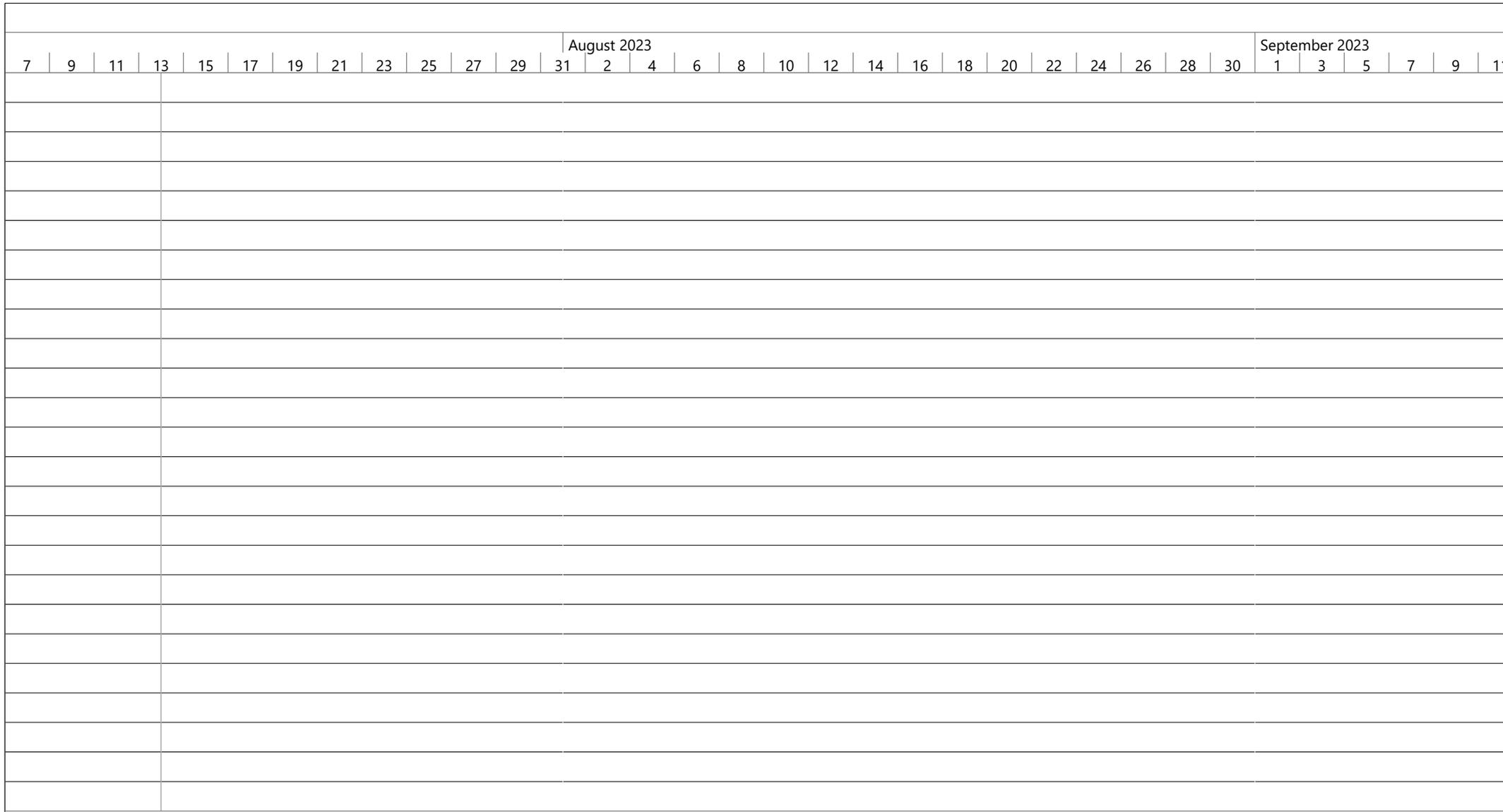


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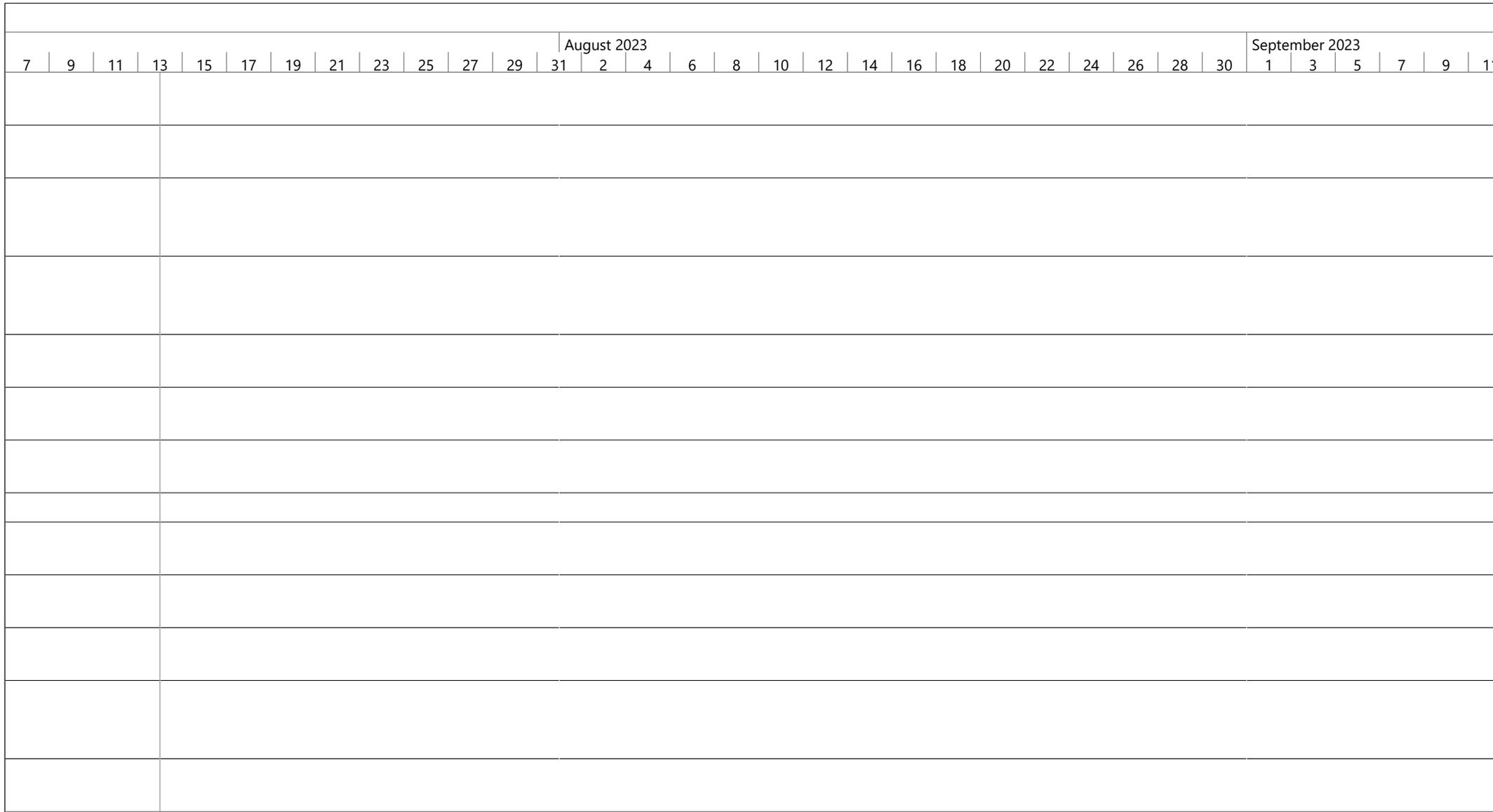


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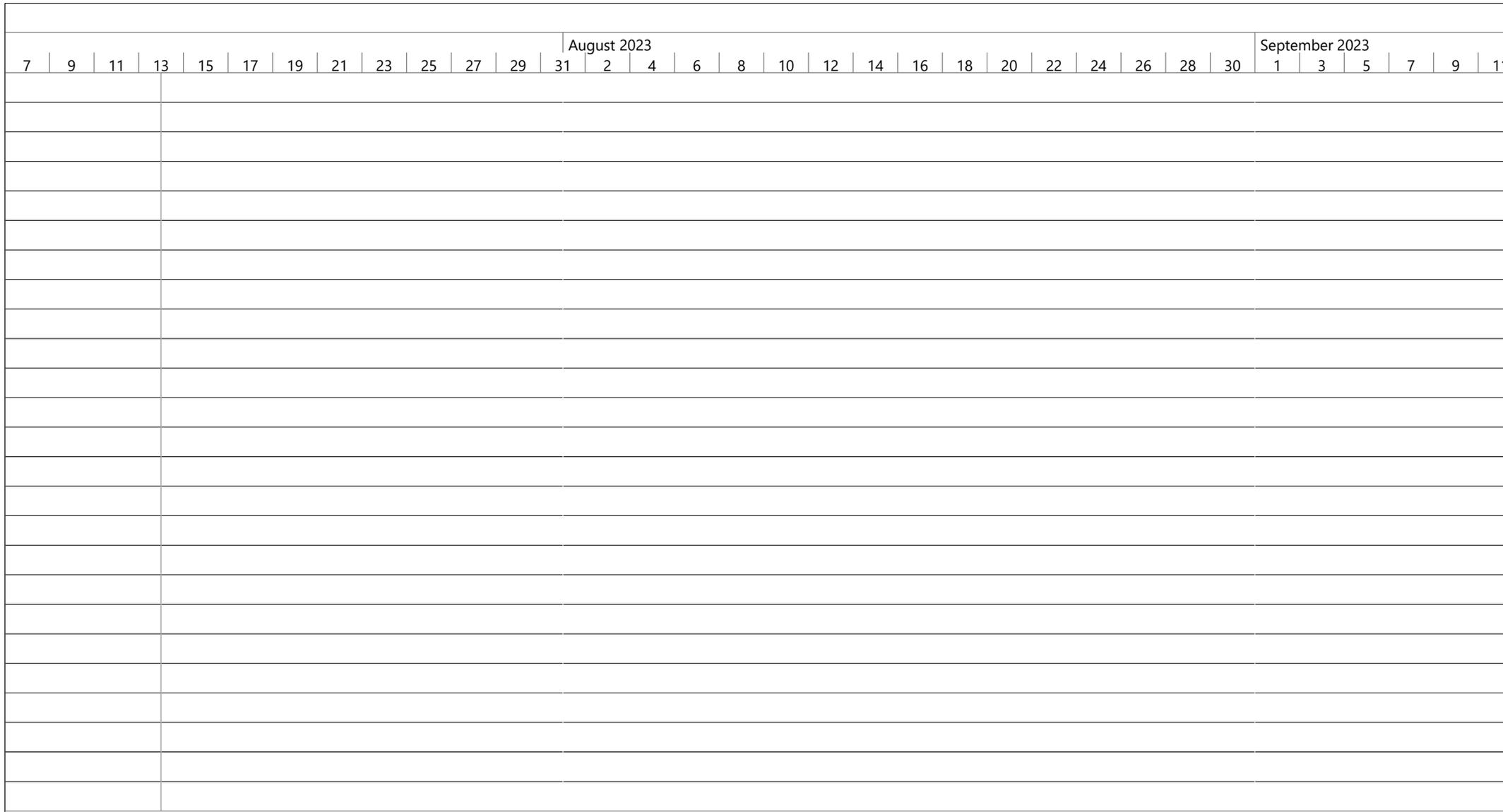
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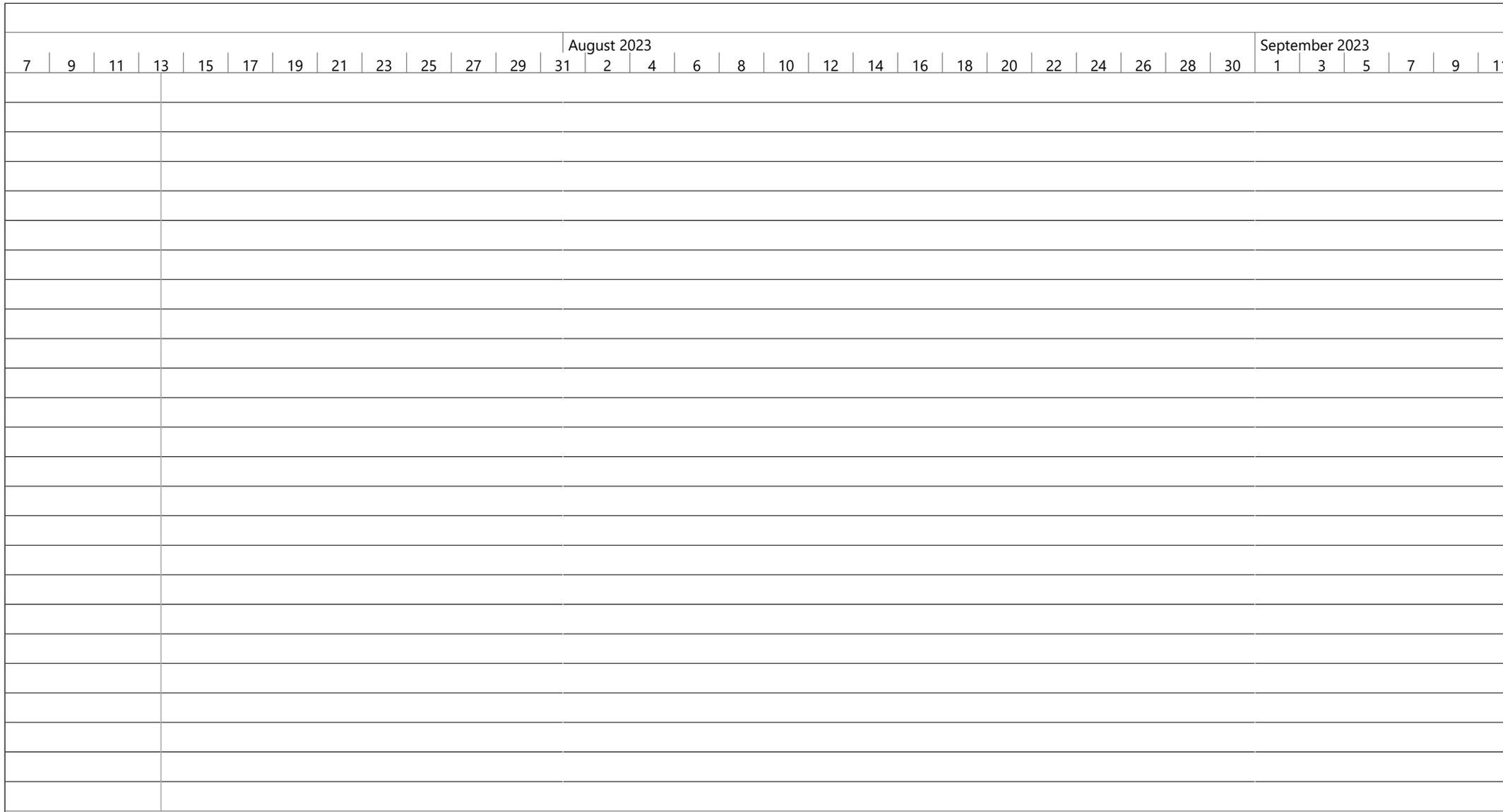








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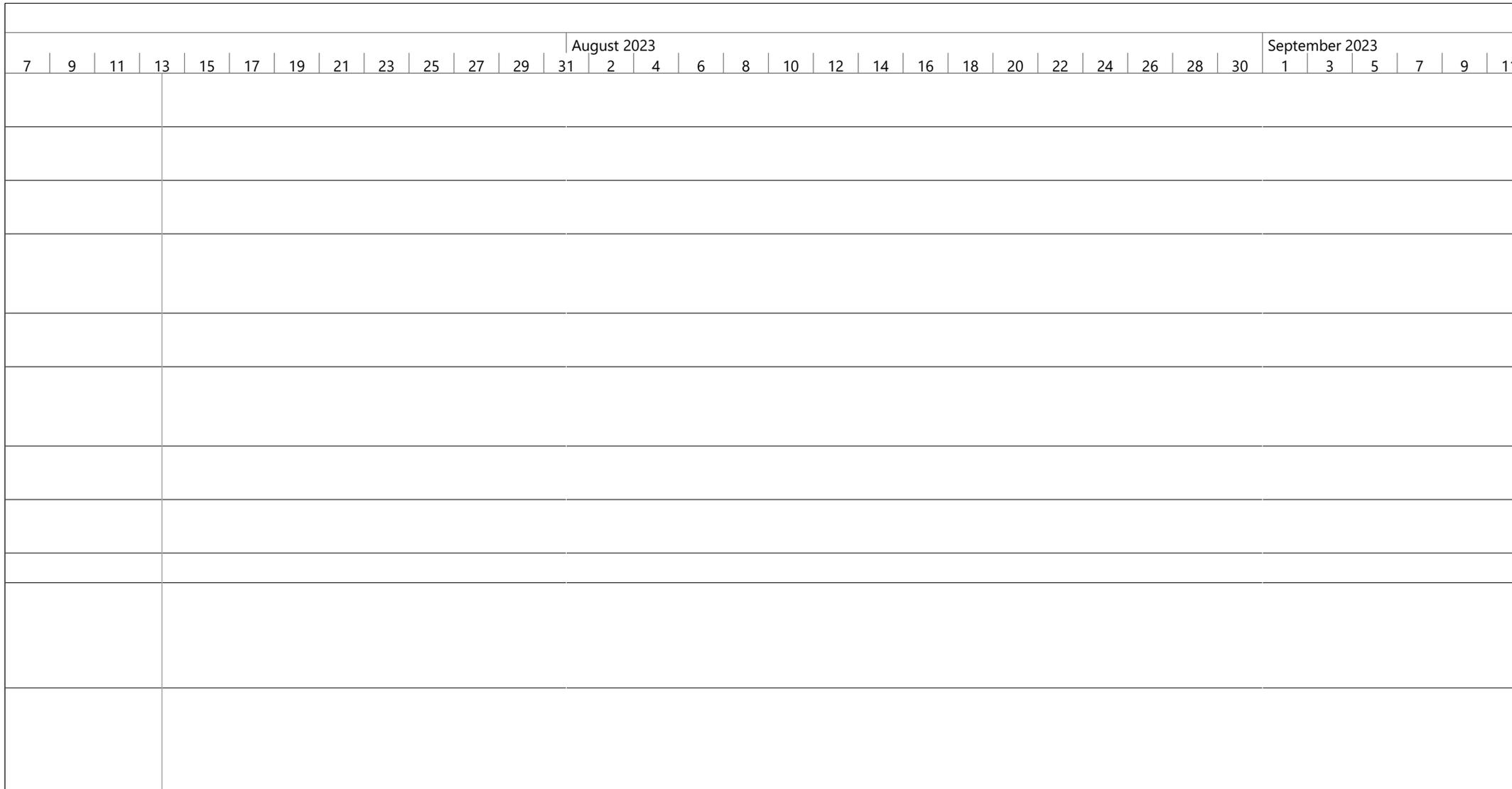


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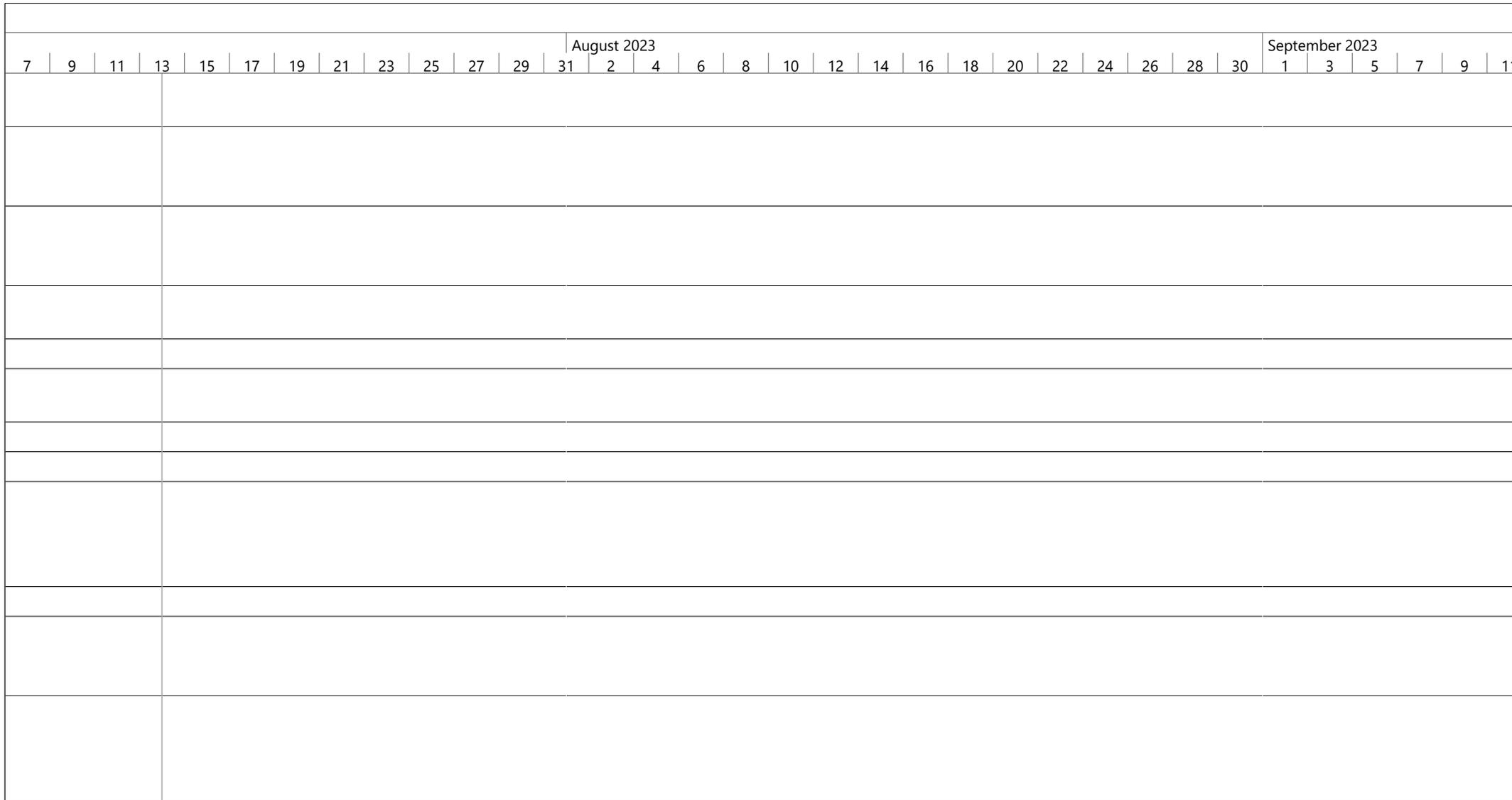




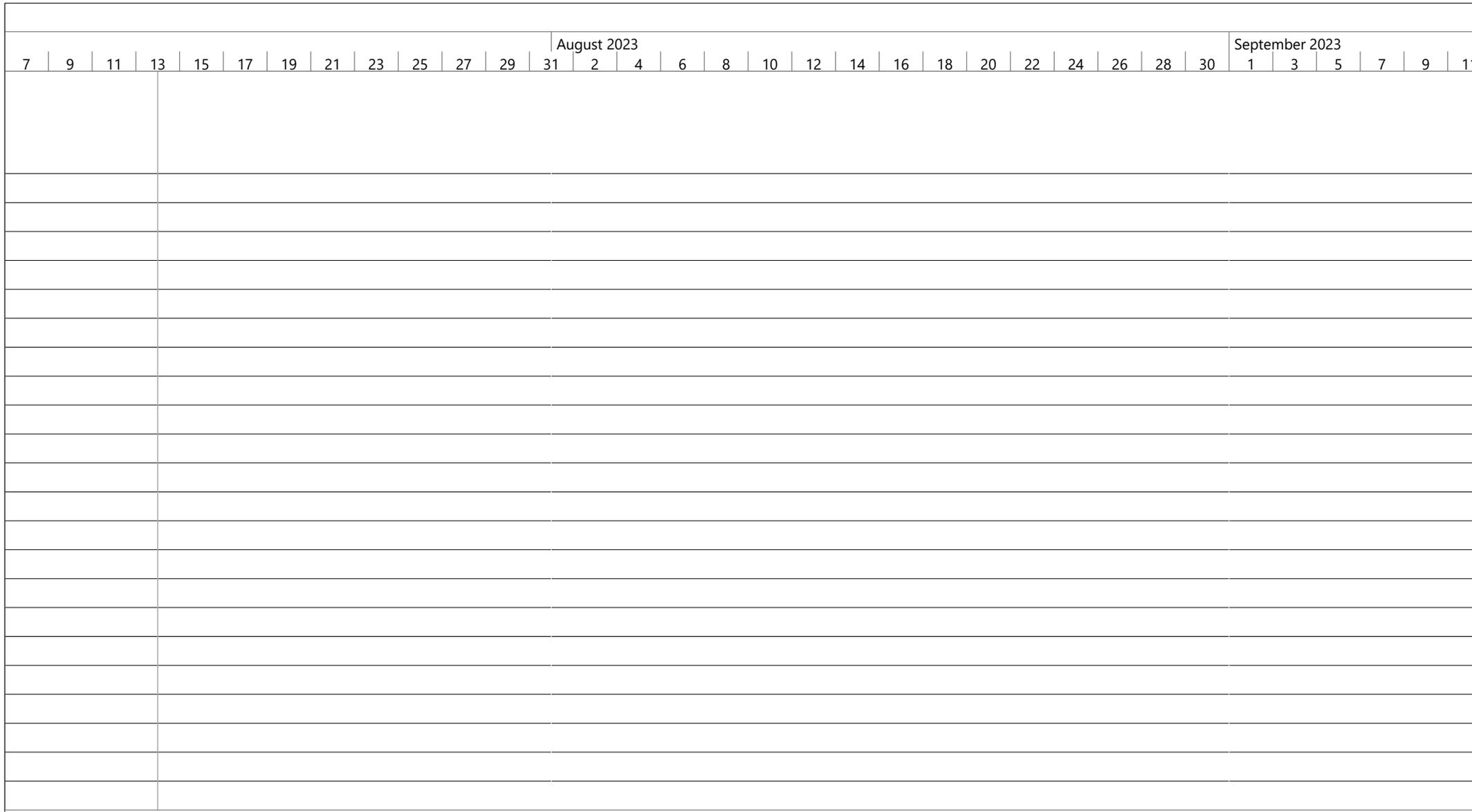
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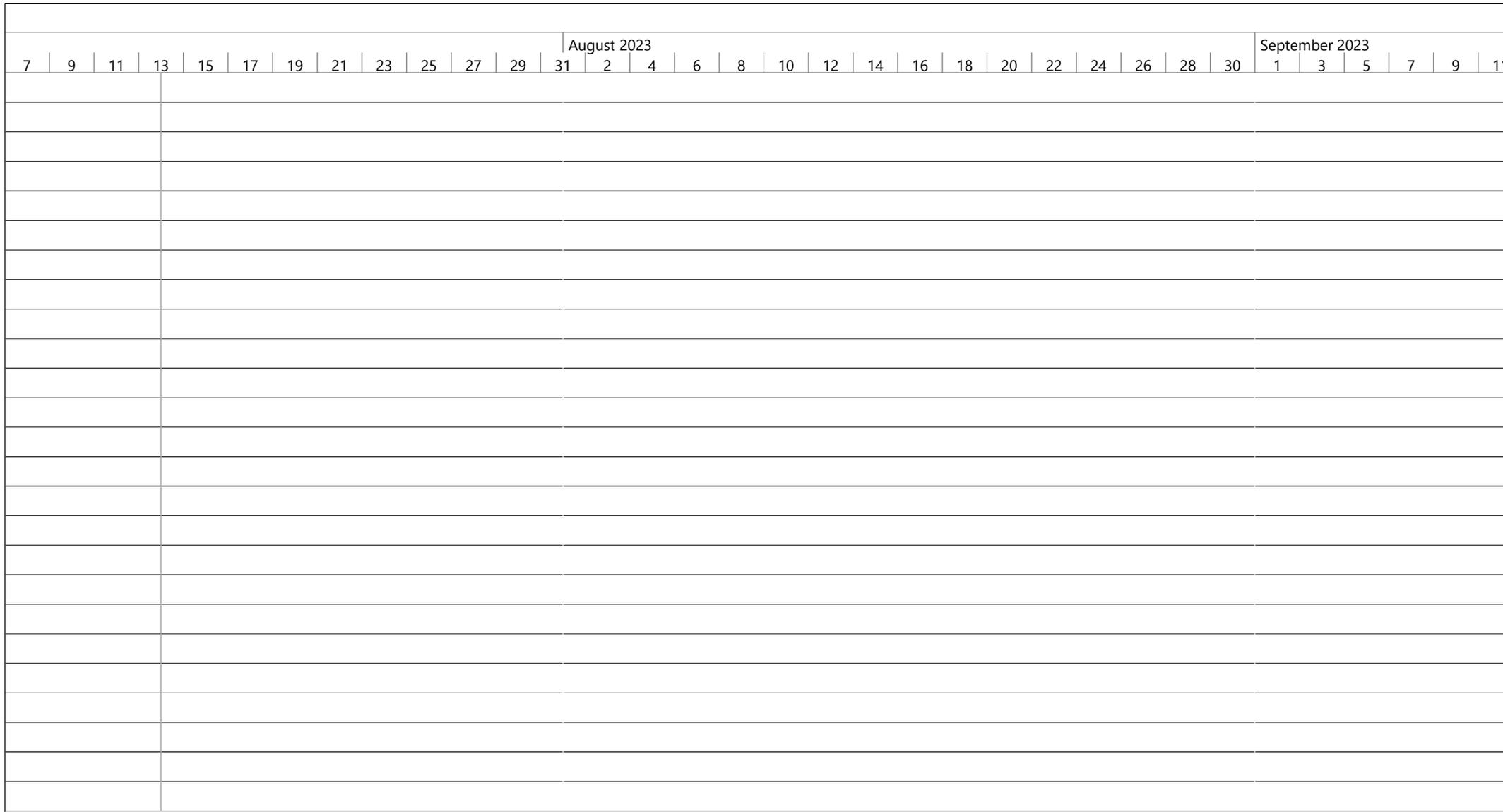


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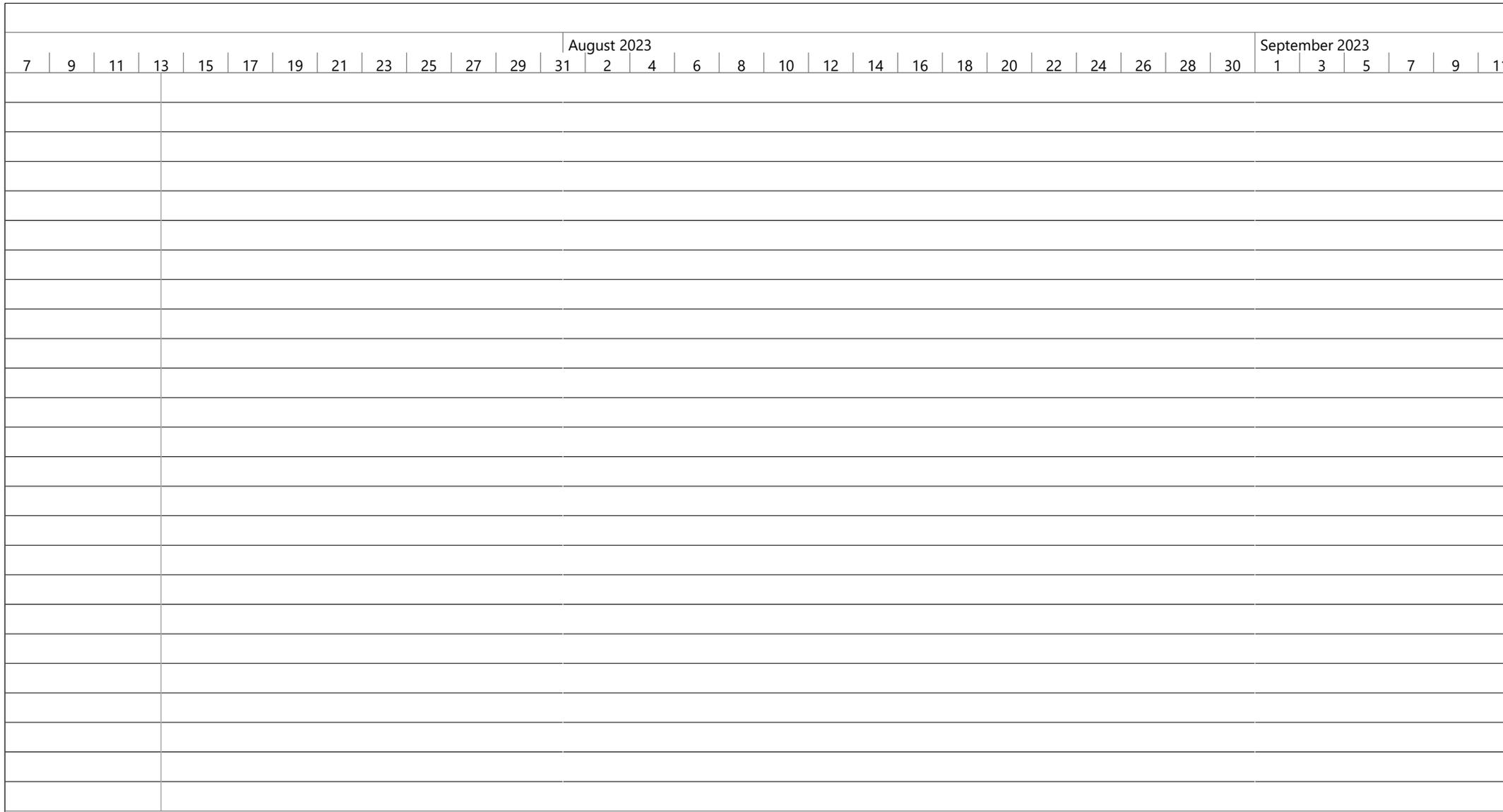
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7 9 11 13 15 17 19 21 23 25 27 29 31 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 1 3 5 7 9 11

wood 9 mm[20.85 lbr]

ah (maksimum 30 mm)[15,216.98 kg],Air[3,204.36 ltr],pekerja[5]

lywood 9 mm[20.85 lbr]

ah (maksimum 30 mm)[15,216.98 kg],Air[3,204.36 ltr],pekerja[5]

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7 9 11 13 15 17 19 21 23 25 27 29 31 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 1 3 5 7 9 11

,plywood 9 mm[20.85 lbr]

kg]

cah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

lywood 9 mm[20.85 lbr]

ah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

,plywood 9 mm[20.85 lbr]

kg]

ah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

,plywood 9 mm[20.85 lbr]

kg]

ah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

tr],plywood 9 mm[20.85 lbr]

8.83 kg]

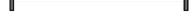
ah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

91 ltr],plywood 9 mm[20.85 lbr]

[38.83 kg]

cah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]

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91 ltr],plywood 9 mm[20.85 lbr]
[38.83 kg]
ecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
91 ltr],plywood 9 mm[20.85 lbr]
[38.83 kg]
ecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
1.91 ltr],plywood 9 mm[20.85 lbr]
at)[38.83 kg]
Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
1.91 ltr],plywood 9 mm[20.85 lbr]
at)[38.83 kg]
Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
1.91 ltr],plywood 9 mm[20.85 lbr]
at)[38.83 kg]
Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
91 ltr],plywood 9 mm[20.85 lbr]
8.83 kg]
Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]
91 ltr],plywood 9 mm[20.85 lbr]

Project: PROYEK PEMBANGUNA Date: Thu 7/25/24	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Critical	
	Project Summary		Manual Summary		Critical Split	
	Inactive Task		Start-only		Progress	
	Inactive Milestone		Finish-only		Manual Progress	



7 | 9 | 11 | 13 | 15 | 17 | 19 | 21 | 23 | 25 | 27 | 29 | 31 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 1 | 3 | 5 | 7 | 9 | 11

**nyak Bekisting/Solar[11.91 ltr],plywood 9 mm[20.85 lbr]**

**kg],Kawat Beton (Bendrat)[38.83 kg]**

**],pasir beton[558.96 m3],Batu Kali Pecah (maksimum 30 mm)[838.04 kg],Air[176.47 ltr]**

**ngan[130.41 bh],Mortar Lem beton SikaGrout[50.97 kg]**

**,kepala tukang,mandor[2],paku[1.24 kg],kawat bendrat[55.89 kg],semen portland[496.8 kg],pasir beton[0.75 m3],Batu Kali Pecah (maksimum 30 mm)[1.12 kg]**

**Pakai (Semen Instan)[20.7 m2]**

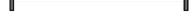
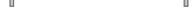
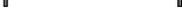
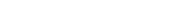
**semen portland[1,031.55 kg]**

**ndor[2],plamir tembok[61.22 kg],cat dasar[61.22 kg],cat penutup[159.17 kg]**

**batu[4],kepala tukang,mandor,semen portland[1,031.55 kg]**

**tukang,mandor,Keramik 300 x 600 mm[121.6 m2],semen portland[413.44 kg],pasir beton[0.82 m3]**

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Task		Inactive Summary		External Tasks	
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Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Critical	
Project Summary		Manual Summary		Critical Split	
Inactive Task		Start-only		Progress	
Inactive Milestone		Finish-only		Manual Progress	

7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	
tukang,mandor,keramik 300x 300 mm[177 m2],semen portland[206.9 kg],pasir beton[0.41 m3]																																		
u[2],kepala tukang,mandor,floor hardener[75.9 kg]																																		
kang,mandor,Gypsumboard Tebal 9[84.61 lbr]																																		
mandor,cat dasar[0.47 kg],cat penutup[0.7 kg]																																		
kang,mandor,cat dasar[30.95 kg],cat penutup[46.43 kg]																																		
a tukang,mandor,paku[2.22 kg]																																		
a tukang,pekerja[7],kawat bendrat[704.13 kg]																																		
r,kepala tukang,pipa besi[4.8 m2],zinc chromate[0.1 kg],kawat listrik[0.05 kg]																																		
r,kepala tukang,pipa besi[4.8 m2],zinc chromate[0.1 kg],kawat listrik[0.05 kg]																																		

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7 9 11 13 15 17 19 21 23 25 27 29 31 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 1 3 5 7 9 11

r,kepala tukang,pipa besi[4.8 m2],zinc chromate[0.1 kg],kawat listrik[0.05 kg]

ang cat[4],kepala tukang,mandor,plamir tembok[137.59 kg],cat dasar[137.59 kg],cat penutup[357.75 kg]

erja[9],tukang kayu[5],kepala tukang,mandor,paku biasa[60.8 kg]

erja[9],tukang kayu[5],kepala tukang,mandor,paku biasa[60.8 kg]

pekerja[2],tukang kayu,kepala tukang,mandor,paku biasa[5.71 kg],Kanopi Kaca Entrance[185.64 m2]

ekerja,tukang kayu,kepala tukang,mandor

pekerja,tukang kayu[2],kepala tukang,mandor,paku biasa[0.31 kg]

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	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Critical	
	Project Summary		Manual Summary		Critical Split	
	Inactive Task		Start-only		Progress	
	Inactive Milestone		Finish-only		Manual Progress	