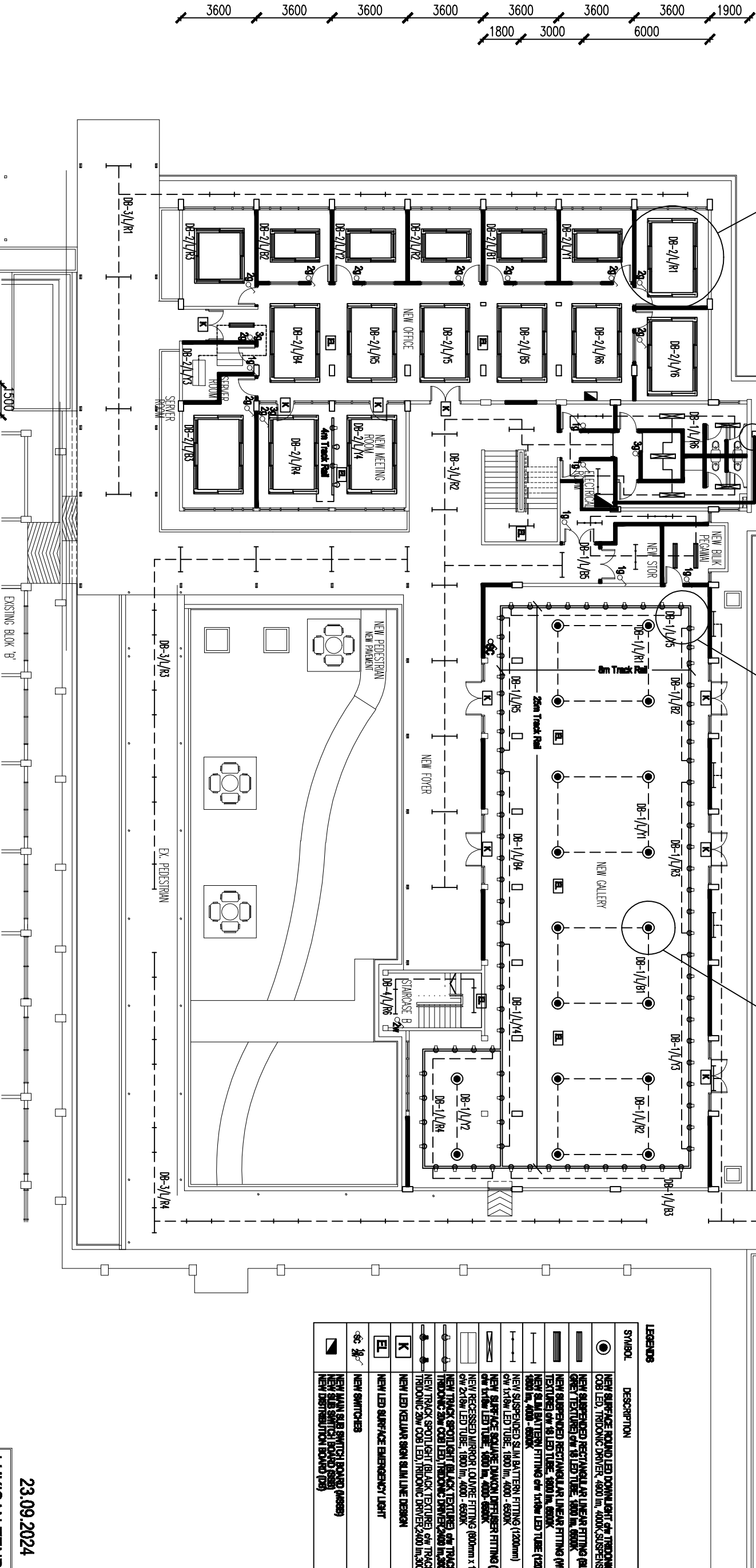


REFER DETAIL DRAWING SUSPENDED
RECTANGULAR LINEAR LIGHT -
200-PP11(BP1-5/3/1380/4007) ELEC

REFER DETAIL DRAWING JOINTS
CASE AND REMOVAL BOARD -
200-PP11(BP1-5/3/1380/4007) ELEC

REFER DETAIL DRAWING BRACKET
AND FRAME FOR TRACK LIGHT -
200-PP11(BP1-5/3/1380/4007) ELEC

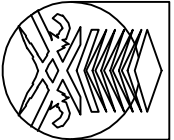
REFER DETAIL DRAWING BRACKET
AND FRAME FOR TRACK LIGHT -
200-PP11(BP1-5/3/1380/4007) ELEC



LEGENDS	
SYMBOL	DESCRIPTION
	NEW SURFACE ROUND LED DOWNLIGHT OF TROSCAN 4W COB LED, TROSCAN DRIVER, 4000 lm, 400K, SUSPENSION WIRE
	NEW SUSPENDED RECTANGULAR LINEAR FITTING (BLACK) GREY TEXTURED, 6W 18 LED TUBE, 1800 lm, 6500K
	NEW SUSPENDED RECTANGULAR LINEAR FITTING (WHITE) TEXTURED, 6W 18 LED TUBE, 1800 lm, 6500K
	NEW SLIM BATTERY FITTING 6W 1x18W LED TUBE (1200mm) 4000 lm, 4000 - 6500K
	NEW SUSPENDED SLIM BATTERY FITTING (1200mm) 6W 1x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW SURFACE SQUARE FLUSH DRIVER FITTING (1200mm) 6W 1x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW RECESSED MIRROR LOUVRE FITTING (600mm x 1200mm) 6W 2x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW TRACK SPOTLIGHT (BLACK TEXTURED) OF TRACK RAIL (TROSCAN 2W COB LED, TROSCAN DRIVER 2400 lm, 3000-4000K
	NEW TRACK SPOTLIGHT (BLACK TEXTURED) OF TRACK RAIL (TROSCAN 2W COB LED, TROSCAN DRIVER 2400 lm, 3000-4000K
	NEW LED KELVIN SIGN SLIM LINE DESIGN
	NEW LED SURFACE EMERGENCY LIGHT
	NEW MAIN SLIM SWITCH BOARD (400mm x 600mm)
	NEW SLIM SWITCH BOARD (600mm x 600mm)
	NEW DISTRIBUTION BOARD (DB)

NEW LIGHTING LAYOUT PLAN - BLOK A ARAS 1

PROJEK:
CADANGAN MEMBAIKPULIH, MENAKTARAF SERTA KERJA-KERJA
YANG BERKAITAN DI BANGUNAN BLOK A UNTUK UNIVERSITI
TEKNOLOGI MARA DI UTMA KAMPUS JALAN OTTHMAN, PETALING
JAYA, SELANGOR DARUL EHSAN



UNIVERSITI
TEKNOLOGI
MARA

NO. RUJUKAN PROJEK:
200-PP11(BP1-5/3/138) [4001] ELEC

TAJUK LUKSAN:
NEW LIGHTING LAYOUT - BLOK A ARAS 1

TARIKH:
20 | 03

SKALA:
1:200

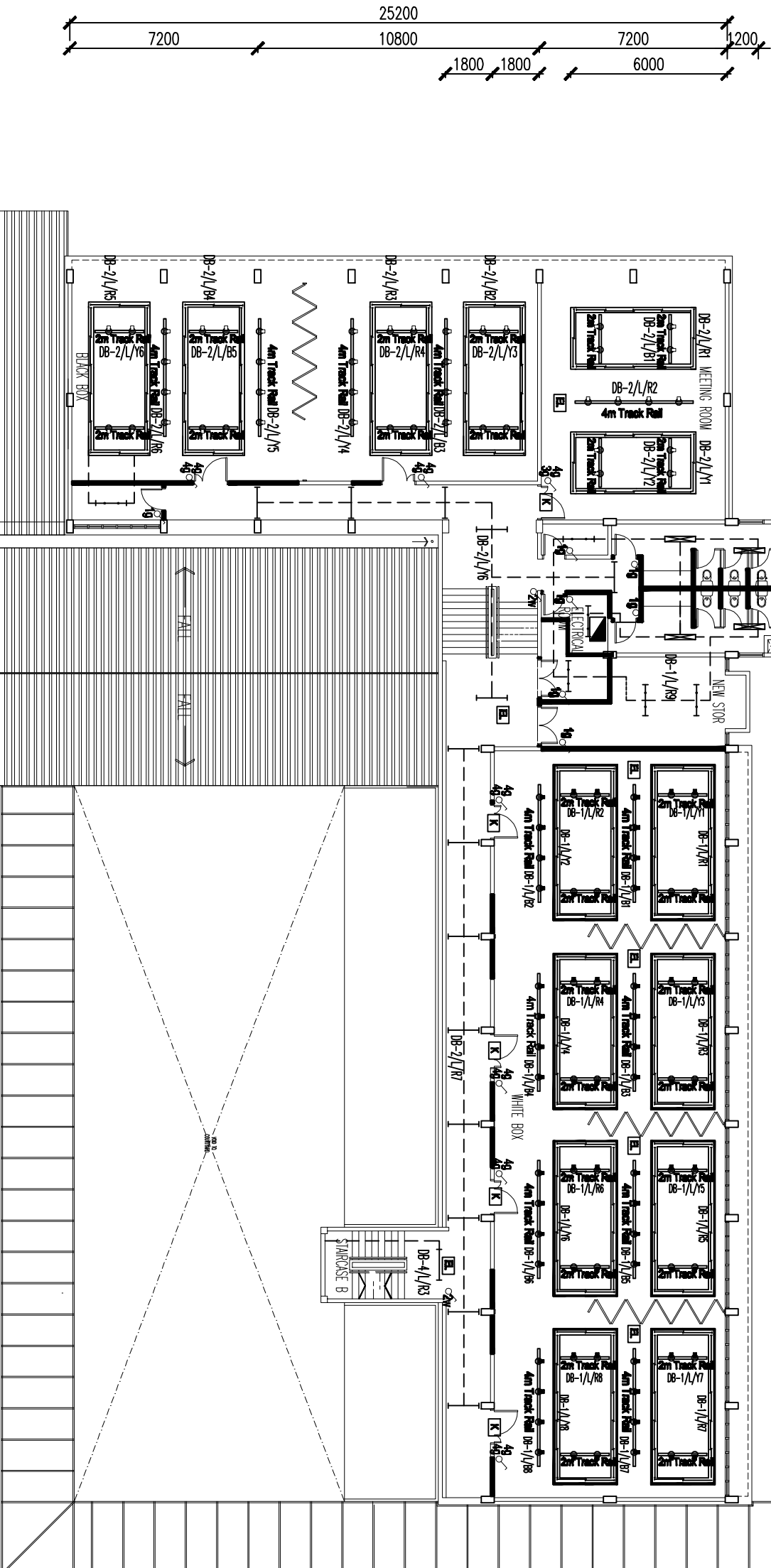
NAB CANSelor		NAB CANSelor	
TJAB NAB CANSelor PEMANGKUAN		TJAB NAB CANSelor PEMANGKUAN	
: PROF. TS. ST. DR. MD YUSOF HAMID		: PROF. TS. ST. DR. MD YUSOF HAMID	
: U. TS. AZMAN SAUBIRAN		: U. TS. AZMAN SAUBIRAN	
: TS. MOHAMMED DEAI ABD RAZAK		: TS. MOHAMMED DEAI ABD RAZAK	
: NOR ZAKIYAH MOHAMMED		: NOR ZAKIYAH MOHAMMED	
: MEOR		: MEOR	
: AZAIDI AZIZ		: AZAIDI AZIZ	

PENGIRISAN
HANYA DIMENSI BERANGKA SAMA, DILASANKAN,
KONTAKTOR MESTI MEMBERI SEMUA DIMENSI SEBANYAK
TAPAK BINA, SEBANYAK PERCANGKAPAN MESTI DILACIKAN
DENGAN SECERA KEPADA PEGAWAI PENGUSAHA SEBELUM
KERJA-KERJA DIMULAKAN.

LUKISAN TENDER

23.09.2024

NO
HELMAN: 01



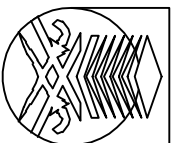
STANDARD	DESCRIPTION
	NEW SURFACE ROUND LED DOWNLIGHT w/ TROUSSE 4w COB LED, TROUSSE DRIVER 4800 lm, 4000K SUSPENSION WIRE
	NEW SUSPENDED RECTANGULAR LINEAR FITTING BLACK/ GREY/ TEXTURED OR 18 LED TYPE, 1000 lm, 6500K
	NEW SUSPENDED RECTANGULAR LINEAR FITTING WHITE TEXTURED OR 18 LED TYPE, 1000 lm, 6500K
	NEW SLIM BATTERY FITTING w/ 1x1w LED TUBE (1200mm) 1800 lm, 4000 - 6500K
	NEW SUSPENDED SLIM BATTERY FITTING (1200mm) 6w 1x1w LED TUBE, 1800 lm, 4000 - 6500K
	NEW SURFACE SQUARE DOWNLIGHT DRIVER FITTING (1200mm) OR 1x1w LED TUBE, 1800 lm, 4000 - 6500K
	NEW RECESSED MIRROR COVER FITTING (800mm x 1200mm) 6w 2x1w LED TUBE, 1800 lm, 4000 - 6500K
	NEW TRACK SPOT LIGHT BLACK TEXTURED OR TRACK RAIL TROUSSE 2w COB LED, TROUSSE DRIVER 2400 lm, 4000-4500K
	NEW TRACK SPOT LIGHT BLACK TEXTURED OR TRACK RAIL TROUSSE 2w COB LED, TROUSSE DRIVER 2400 lm, 4000-4500K
	NEW LED KELLUM SIGN SLIM LINE DESIGN
	NEW LED SURFACE EMERGENCY LIGHT
	NEW SWITCHES
	NEW SLIM SLIDE SWITCH BOARD (4x650) NEW SLIDE SWITCH BOARD (650) NEW DISTRIBUTION BOARD (65)

LUKISAN TENDER

NEW LIGHTING LAYOUT PLAN - BLOK A ARAS 2

UTM JALAN OTHMAN

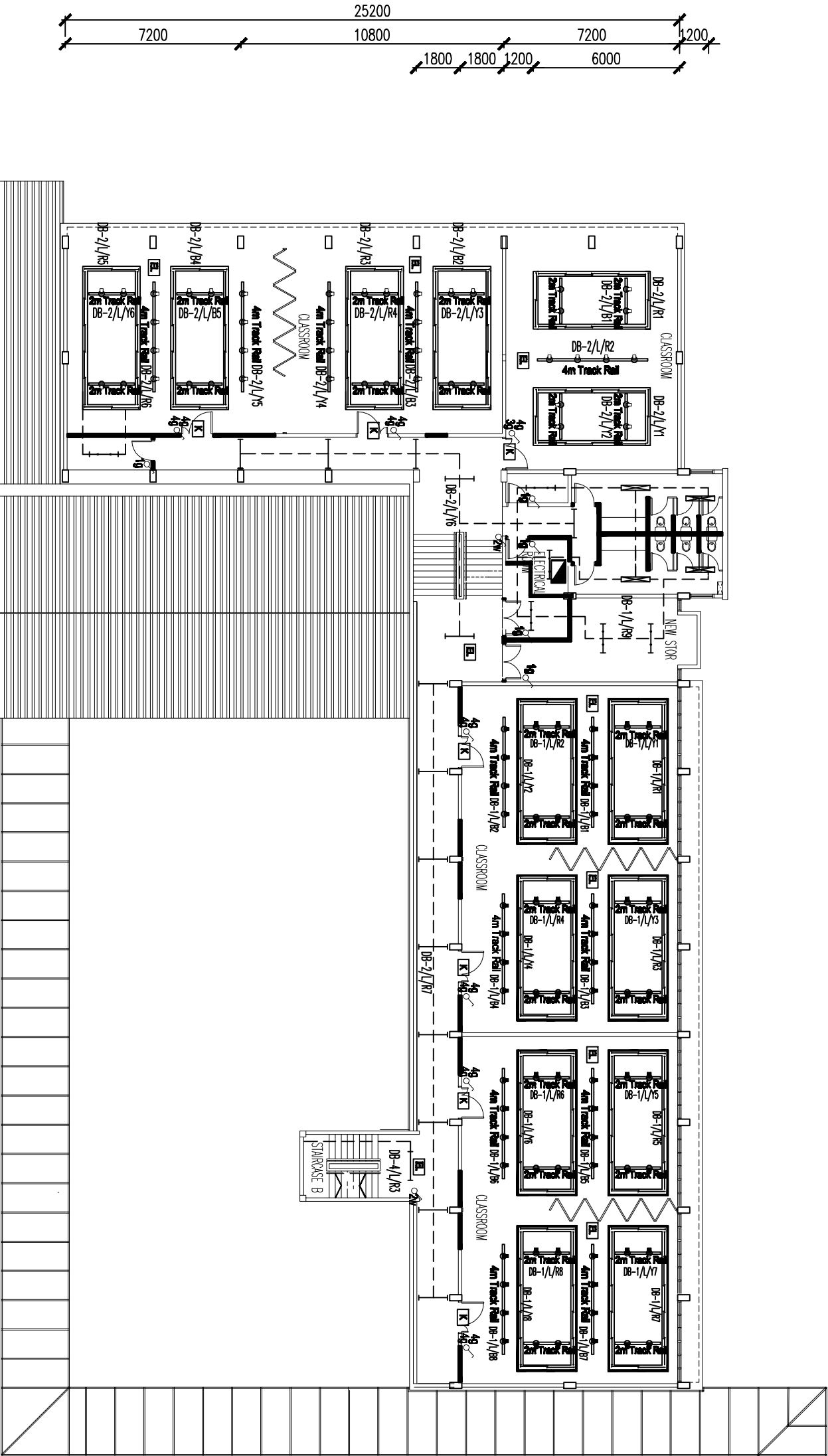
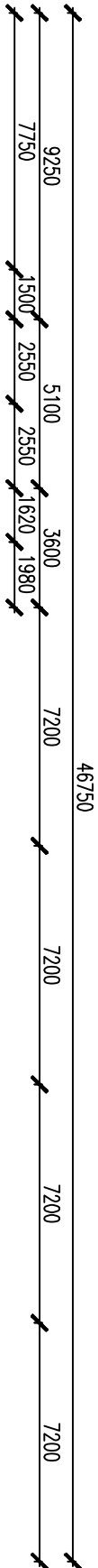
PROJEK: CADANGAN MEMBAIKPULIH, MENAIKARAF SERTA KERJA-KERJA YANG BERKAITAN DI BANGUNAN BLOK A UNTUK UNIVERSITI TEKNOLOGI MARA DI UTM KAMPUS JALAN OTHMAN, PETALING JAYA, SELANGOR DARUL EHSAN



UNIVERSITI
TEKNOLOGI
MARARA

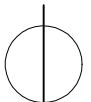
NO. RUJUKAN PROJEK:	TARIKH:	INDEX PINDAAN:
200-PPIL(BP1-5/3/136) 140021 ELEC	20 03 25 FEBRUARI	
TAJUK LUKSAR:	SKALA:	
NEW LIGHTING LAYOUT - BLOK A ARAS 2	1:200	
NAB CANSBOR	: PROF. DATUK DR. SHAHRIN SAHIBGAS AHMUD DIN	
THA. NAB CANSBOR (PEMBANGUNAN) :	PROF. TS. S. DR. ABD NUSOR HAMID	
PEMBANGUNAN	: U. TS. AZMAN SULBIRAN	
KEJUA BAHAGIAN PEMBANGUNAN INFRA :	TS. MOHAMMED IRAN ABD RAZAK	
JALURTRA ELEKTRIK	: NOR ZAKIYAH MOHAMMED	
DILUKS OLEH	: MEOR	
PENGURUS PROJEK	: AZADY AZIZ	
NO	HELMAN:	02

PERINGATAN
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MUSTI MEMERUSI SEMUA DIMENSI SEBENAR DI
TAPAK BINA, SEBAGAI PERCANGKAIAN MUSTI DILAPORKAN
DENGAN SEGERA KEPADA PECAWI PENGUSAH SEBELUM
KERAJAAN DIMULAKAN.



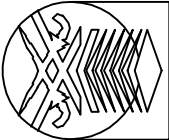
SYMBOL	DESCRIPTION
	NEW SURFACE ROUND LED DOWNLIGHT c/w TROSCAN 4W COB LED, TROSCAN DRIVER, 4000 lm, 4000K, SUSPENSION WIRE
	NEW SUSPENDED RECTANGULAR LINEAR FITTING (BLACK) GREY TEXTURED c/w 18 LED TUBE, 1800 lm, 6500K
	NEW SUSPENDED RECTANGULAR LINEAR FITTING (WHITE) TEXTURED c/w 18 LED TUBE, 1800 lm, 6500K
	NEW SLIM BATTERY FITTING c/w 1x18w LED TUBE (2200mm) 1800 lm, 4000 - 6500K
	NEW SUSPENDED SLIM BATTERY FITTING (2200mm) c/w 1x18w LED TUBE, 1800 lm, 4000 - 6500K
	NEW SURFACE SQUARE DIAGONAL DRIVER FITTING (2200mm) c/w 1x18w LED TUBE, 1800 lm, 4000 - 6500K
	NEW RECESSED MIRROR (4000mm x 1200mm) c/w 2x18w LED TUBE, 1800 lm, 4000 - 6500K
	NEW TRACK SPOTLIGHT (BLACK) TEXTURED c/w TRACK RAIL (TROSCAN 2W COB LED, TROSCAN DRIVER 2400 lm, 3000-4000K
	NEW TRACK SPOTLIGHT (BLACK) TEXTURED c/w TRACK RAIL (TROSCAN 2W COB LED, TROSCAN DRIVER 2400 lm, 3000-4000K
	NEW LED KELVIN SIGN SLIM LINE DESIGN
	NEW LED SURFACE EMERGENCY LIGHT
	NEW SWITCHES
	NEW MAIN SLIM SWITCH BOARD (4000mm x 1200mm) NEW SLIM SWITCH BOARD (6500mm x 1200mm) NEW DISTRIBUTION BOARD (DB)

NEW LIGHTING LAYOUT PLAN - BLOK A ARAS 3



UTM JALAN OTTHMAN

PROJEK:
CADANGAN MEMBAKUPULIH, MENAKTARAF SERTA KERJA-KERJA
YANG BERKAITAN DI BANGUNAN BLOK A UNTUK UNIVERSITI
TEKNOLOGI MARA DI UTM KAMPUS JALAN OTTHMAN, PETALING
JAYA, SELANGOR DARUL EHSAN



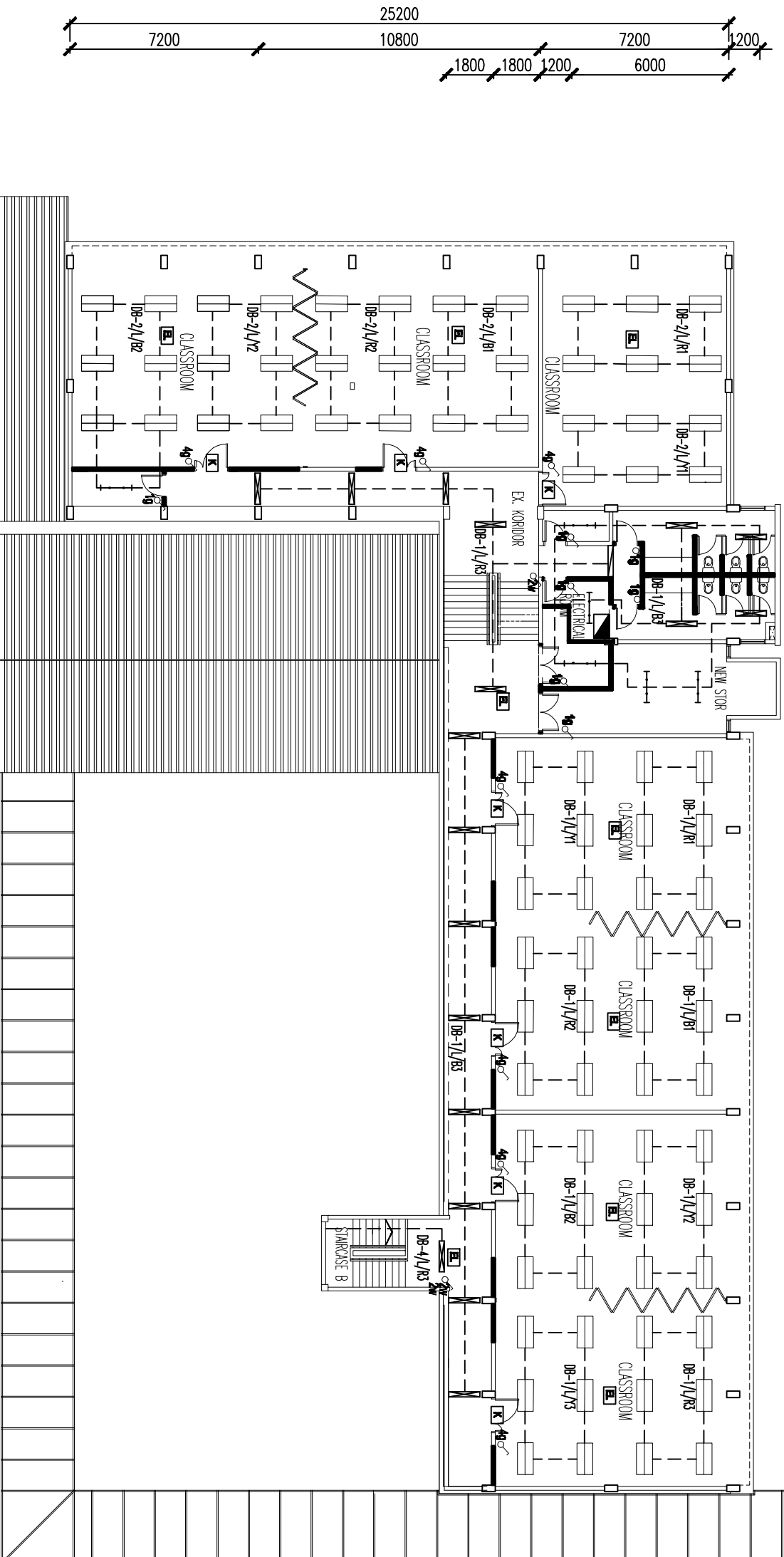
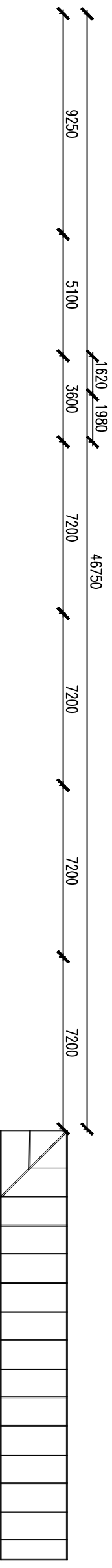
UNIVERSITI
TEKNOLOGI
MARA

NO. RUJUKAN PROJEK: 200-PP1(BP1-5/3/138) [4003] ELEC	TARIKH: 20 03	NAB CANSelor TIAU NAB CANSelor PEMANGGUKAN : PROF. TS. ST. DR. MD YUSOF HAMID	INDEX PINDAAN
TAJUK LUKSAN: NEW LIGHTING LAYOUT - BLOK A ARAS 3	SKALA: 1:200	KELOMPOK KERJA PEMANGGUKAN : K. TS. AZMAN SAUBIRAN KETUA BAHAGIAN PEMANGGUKAN INFRA: TS. MOHAMMED ZUL ABD RAZAK ARKITEK : NUR HASSIIZA MUHAMMAD HASHIM DILUKIS OLEH : MOHD RIDZUAN ABU BAKAR PENJURUS PROJEK / DSEMAK : AZAIDI AZIZ	

PERINGATAN
HANYA DIMENSI BERANGKA SAYA, DILAKSANAKAN,
KONTAKTOR MESTI MEMBERI SEMUA DIMENSI SEBESAR DI
TAPAT BINA, SEBANYAK PERCANGKAPAN MESTI DILAKSANAKAN
DENGAN SEGERA KEPADA PEGAWAI PENGUASA SEBELUM
KERJA-KERJA DIMULAKAN.

LUKISAN TENDER

23.09.2024



SYMBOL	DESCRIPTION
	NEW SURFACE ROUND LED DOWNLIGHT OF TRACKING AND COB LED, TRACKING DRIVER, 4000 lm, 4000 SUSPENSION WIRE
	NEW SUPERPOSED RECTANGULAR LINEAR FITTING (BLACK) TEXTURES OF 18 LED TUBE, 1800 lm, 6000K
	NEW SUPERPOSED RECTANGULAR LINEAR FITTING (WHITE) TEXTURES OF 18 LED TUBE, 1800 lm, 6000K
	NEW SLIM BATTERY FITTING OF 1x18W LED TUBE (1200mm) 1800 lm, 4000 - 6500K
	NEW SUSPENDED SLIM BATTERY FITTING (1200mm) OF 1x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW SURFACE SQUARE TRACK DOWNLIGHT FITTING (1200mm) OF 1x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW RECESSED MIRROR LOUVRE FITTING (900mm x 1200mm) OF 2x18W LED TUBE, 1800 lm, 4000 - 6500K
	NEW TRACK SPOTLIGHT BLACK TEXTURES OF TRACK RAIL TRACKING 2x18 COB LED, TRACKING DRIVER 2x1800 lm, 5000-6000K
	NEW TRACK SPOTLIGHT BLACK TEXTURES OF TRACK RAIL TRACKING 2x18 COB LED, TRACKING DRIVER 2x1800 lm, 5000-6000K
	NEW LED YELLOW SIGN SLIM LINE DESIGN
	NEW LED SURFACE EMERGENCY LIGHT
	NEW MAIN SLIM SWITCH BOARD (Access)
	NEW SLIM SWITCH BOARD (Access)
	NEW DISTRIBUTION BOARD (Access)

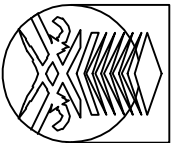
23.09.2024

LUKISAN TENDER

NEW LIGHTING LAYOUT PLAN - BLOK A ARAS 4

UTM JALAN OTHMAN

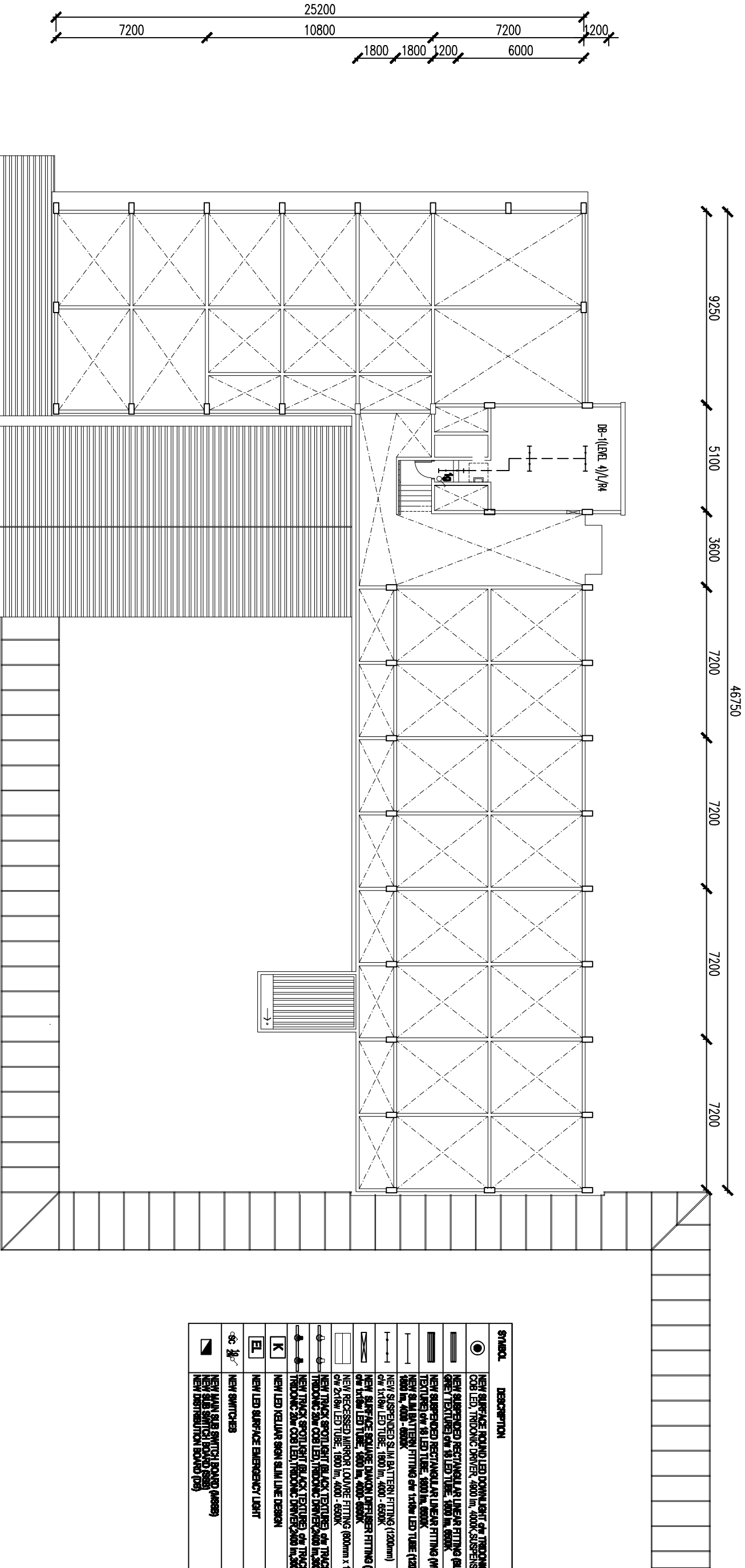
PROJEK:
CADANGAN MEMBAIKPULIH, MENAKTARAF SERTA KERJA-KERJA
YANG BERKAITAN DI BANGUNAN BLOK A UNTUK UNIVERSITI
TEKNOLOGI MARA DI UTM KAMPUS JALAN OTHMAN, PETALING
JAYA, SELANGOR DARUL EHSAN



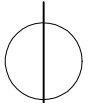
UNIVERSITI
TEKNOLOGI
MARSA

NO. RUJUKAN PROJEK: 200-PPII(BP1-5/3/136) 140041 ELEC		TARIKH: 29 03 25 PERMULAIAN		INDICES PINDAAN	
TAJUK URSAYAT: NEW LIGHTING LAYOUT- BLOK A ARAS 4		TAJUK: 1:200		NAMA CANSelor : PROF. DATUK DR. SHAHRIN SAHIBGASAHILUDDIN	
				TITAH, NAMA CANSelor (PEMBANGUNAN) : PROF. TS. ST. DR. MD YUSOF HAMID	
				NAMA CANSelor (PEMBANGUNAN) : Ir. TS. AZMAN SAMBIRANI	
				KELOMPOK BAHAGIAN PEMBANGUNAN INPRRA: TS. MOHAMMED IZRA ABD RAZAK	
				JURUTERA ELEKTRIK : NOR ZALGHI MOHAMMED	
				DILUKS OLEH : MEOR	
				PENGURUS PROJEK : AZADI AZMI	
				NO HEALAN: 04	

PERINGATAN
HANYA DIMENSI BERANGKAS SAHAJA DILAKSANAKAN.
KONTAKTOR MUSTI MEMERIKSA SEMUA DIMENSI SEBELAH
DI TAPAK BINA, SEBARANG PERANGKAPAN MUSTI DILAPORAN
DENGAN SEGERA KEPADA PEGAWAI PENGUJASA SEBELUM
KERAJA-BRIA DIMULAKAN.

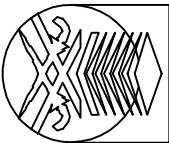


NEW LIGHTING LAYOUT PLAN - BLOK A ARAS 5



UTM JALAN OTTHMAN

PROJEK:
CADANGAN MEMBAKUPULIH, MENAIKTARAF SERTA KERJA-KERJA YANG BERKAITAN DI BANGUNAN BLOK A UNTUK UNIVERSITI TEKNOLOGI MARA DI UTM KAMPUS JALAN OTTHMAN, PETALING JAYA, SELANGOR DARUL EHSAN



UNIVERSITI
TEKNOLOGI
MARA

NO. RUJUKAN PROJEK: 200-PP1(BP1-5/3/138) [4005] ELEC		TARIKH: 20 03 FEBRUARI		NAB CANSelor TUAL NAB CANSelor PEMANGKUAN : PROF. TS. ST. DR. MD YUSOF HAMID		INDeks PINDAAN	
TAJUK LUKSAS: NEW LAYOUT PLAN - BLOK A ARAS 4		SKALA: 1:200		NAB CANSelor PEMANGKUAN : I. TS. AZMAN SAUBIRAN			
				KELOA BAHAGIAN PEMANGKUAN INTRA: TS. MOHAMMED ZUL AID RAZAK			
				JURUTERA ELEKTRIK : NOR ZAKIYAH MOHAMMED			
				DILUKS OLEH : MEOR			
				PENGIURUS PROJEK : AZAIDI AZIZ		NO HELMAN: 05	

PERINGATAN
HANYA, DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTAKTOR MUSTI MEMBERKA SEMULA DIMENSI SEBARAI DI
TAPAK BINA, SEBARANG PERCANGKAPAN MUSTI DILAPORAN
DENGAN SECERA KEPADA PEGAWAI PENGJASA SEBELUM
KERJA-KERJA DIMULAKAN.

LUKISAN TENDER

23.09.2024