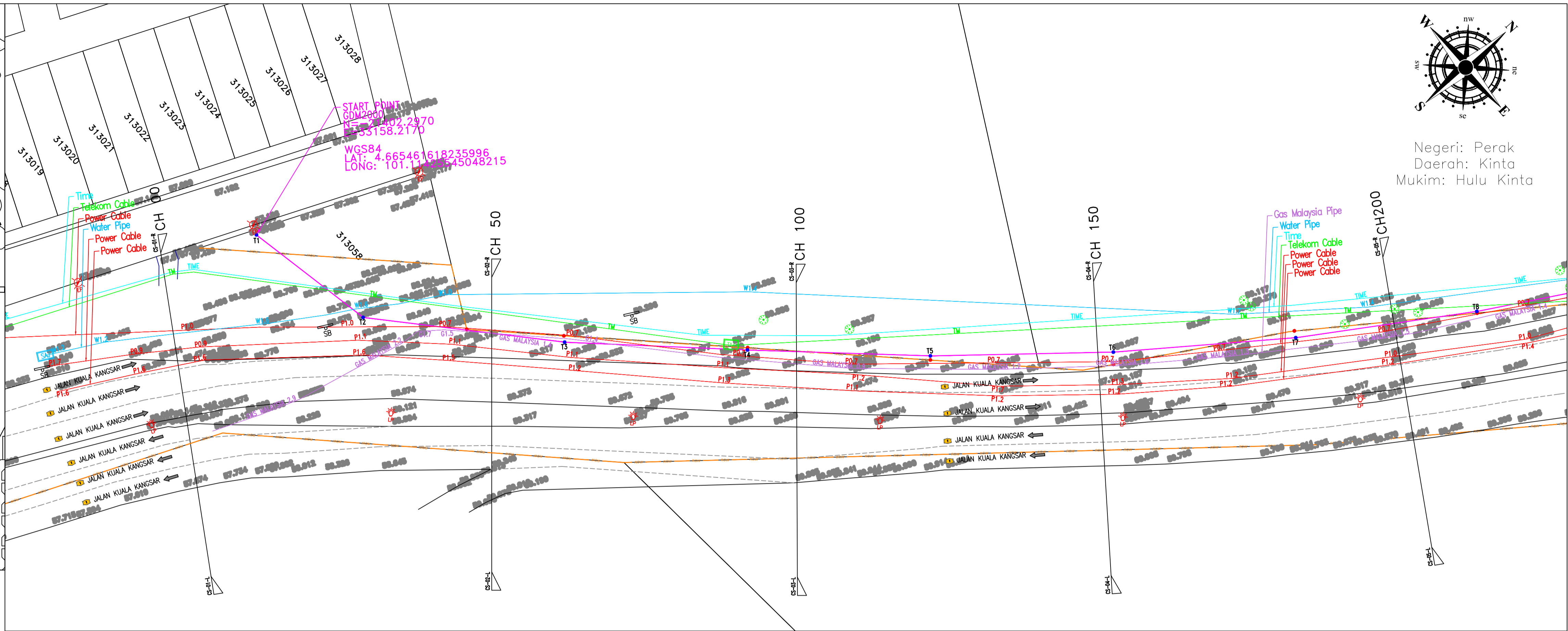
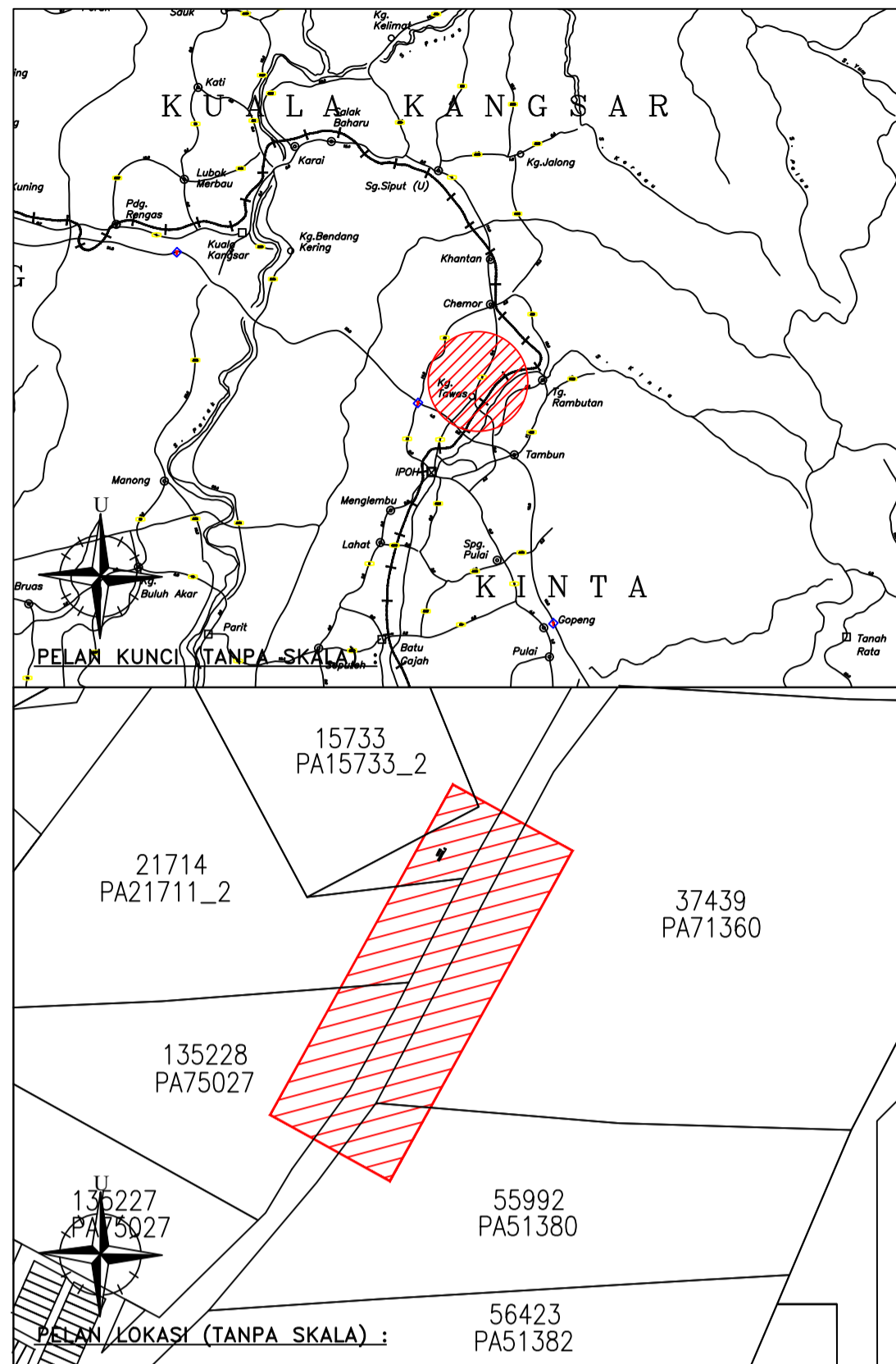


Skala : 1:400 Meter

Kontraktor : B-5-7 LEVEL 5 TOWER B,WISMA PANTAI, PLAZA PANTAI, NO.5 JALAN 4/83A, OFF. JALAN PANTAI BAHARU, 59200 KUALA LUMPUR Tel : +603-22842844/1-300-88-2845	Ukuran Pengesanan Oleh/Jurukur Utiliti: PBA 6 PARIT BAKAR JALAN JUND 84000 MUAR JOHOR DARUL TAKZIM. Tel : 011-26129894 / 012-9202310	Mukim : Hulu Kinta Daerah : Kinta Negeri : Perak	Note : • Please note that not all buried pipes, cables and ducts can be detected and mapped in consideration of their depth, location, material type, geology and proximity to other utilities. All appropriate and professional survey have been executed to the very best possible detection rate equivalent to Quality Level C specified by JUPEM circular 1/2006 • This plan is only a guideline during excavation works. The contractor is advised to make a verification by making a 'trial pit' before start work.	PIC Diukur Oleh : Azmirul Dilukis Oleh : NoAm Disemak Oleh : Shah Pindaan : 0	Tarikh 06.08.2025 13.08.2025 13.08.2025	Tajuk Projek : PROJEK PEMBANGUNAN INFRASTRUKTUR DAN SISTEM PENGUATKUASAAN MENGGUNAKAN HIGH SPEED WEIGHT IN MOTION (HS-WIM) UNTUK MENGESAN, DAN MENGUATKUASAKAN KESALAHAN LEBIH MUATAN SERTA PENGUMPULAN DATA KENDERAAN SECARA AUTOMATIK: BAGI LOKASI IPOH-BUTTERWORTH (PERAK) Undergroud Utility Plan No. Rujukan Jurukur Utiliti : VC/G2521/25/P-INDEX Tarikh Cetak :
		Nota: 1) Tahap Kualiti hanya pada tahap B, C atau gabungan B, dan C sahaja. 2) Kesemua Nilai Ketinggian Adalah Berpandukan Kepada A 2717 = 61.541m, Terletak Di kiri jalan Ipoh-Klebang, Bersebelahan tiang lampu dan di luar pagar telekom Kg Tawas, Sebelum simpang ke Taman Tuah dan lebih kurang 170m selepas stesen minyak SHELL		Jurukur Tanah Berlesen: LEE KOK CHEN B Eng (Geomatics/Thesis), MSc (M), MAAL Land Surveyor (Licensed Surveyor) (No. 195)		

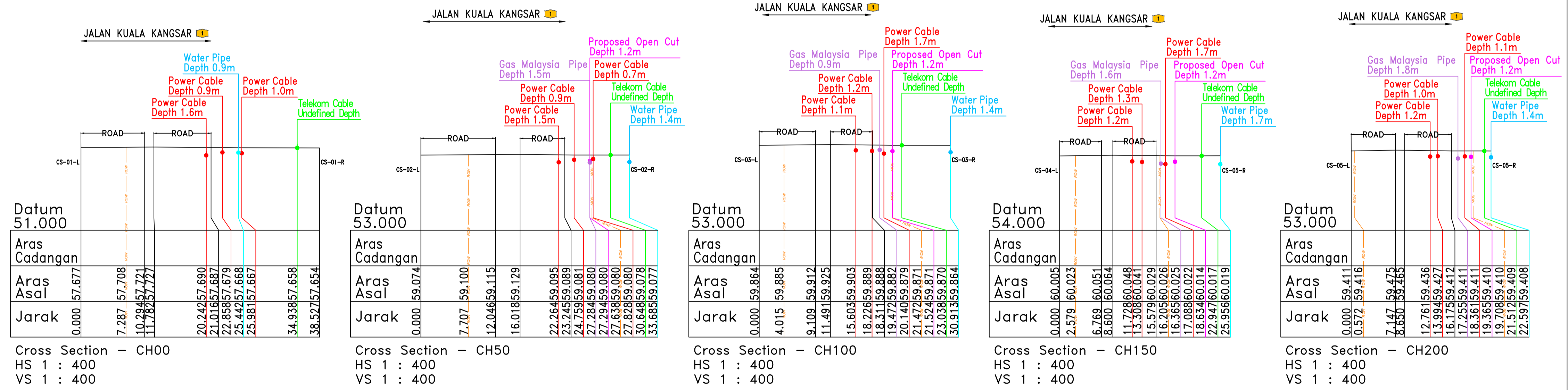


PETUNJUK (LEGEND) :

	TAR ROAD		ELECTRICITY POLE
	ROW		STREET LIGHT
	FENCE		TRAFFIC LIGHT
	GATE		ELECTRICITY MARKER
	SLOPE		MANHOLE ELECTRICITY
	GUARD RAIL / TEMBOK		TNB BOX
	DRAIN		TNB CABINET
	SUMP		PYLON
	CULVERT		TELECOMMUNICATION POLE
	BRIDGE		TELECOMMUNICATION MANHOLE
	POOL		TELECOMMUNICATION MARKER
	POND		TELECOMMUNICATION CABINET
	RIVER		TELECOM BOX
	SIGNBOARD		GAS MANHOLE
	BUS STATION		GAS CP
	ROW & PROPOSED PEGGING		GAS MARKER
	ARROW TRAFFIC ROAD		SEWERAGE MANHOLE
	CONSTRUCTION AREA		MANHOLE
	BUILDING		RJ POST
	WATER VALVE		KILOMETRE POST
	FIRE HYDRANT		BOUNDARY MARK
	SAJ MANHOLE		BENCHMARK
	SAJ BOX		TREE & SHRUB
	WATER METER		GRASS
	WATER MARKER		CCTV
	G.I. PIPE		

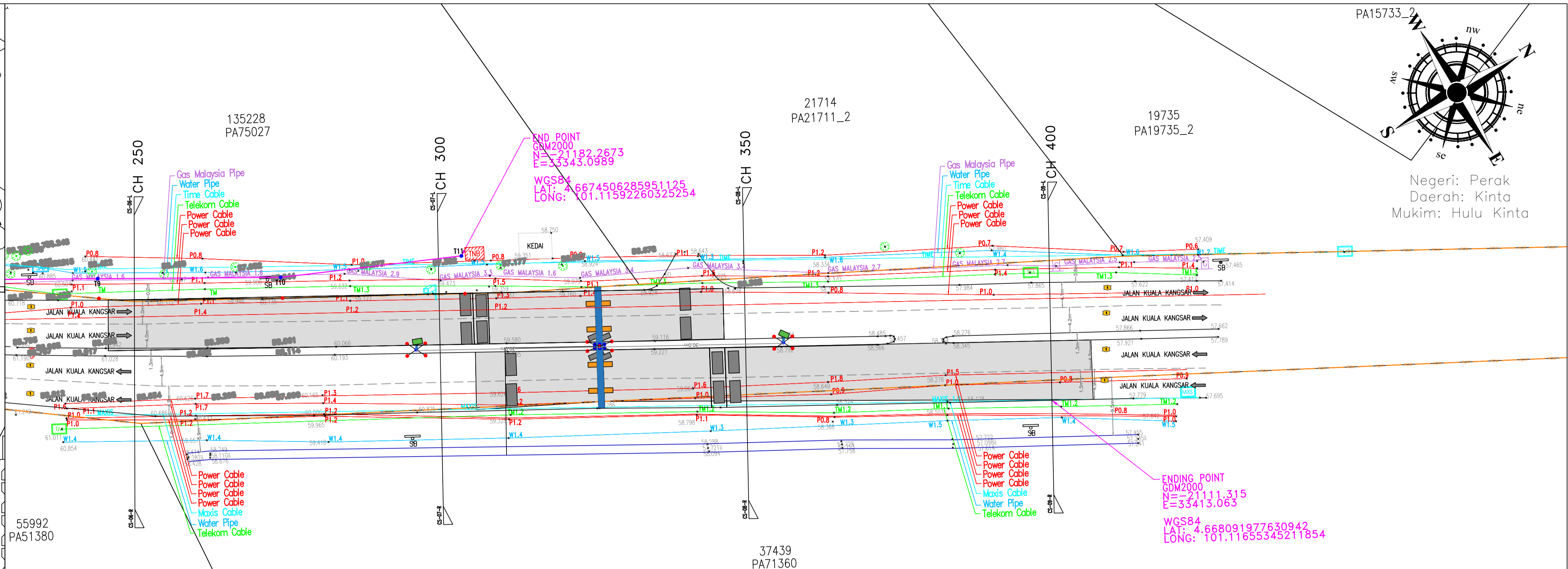
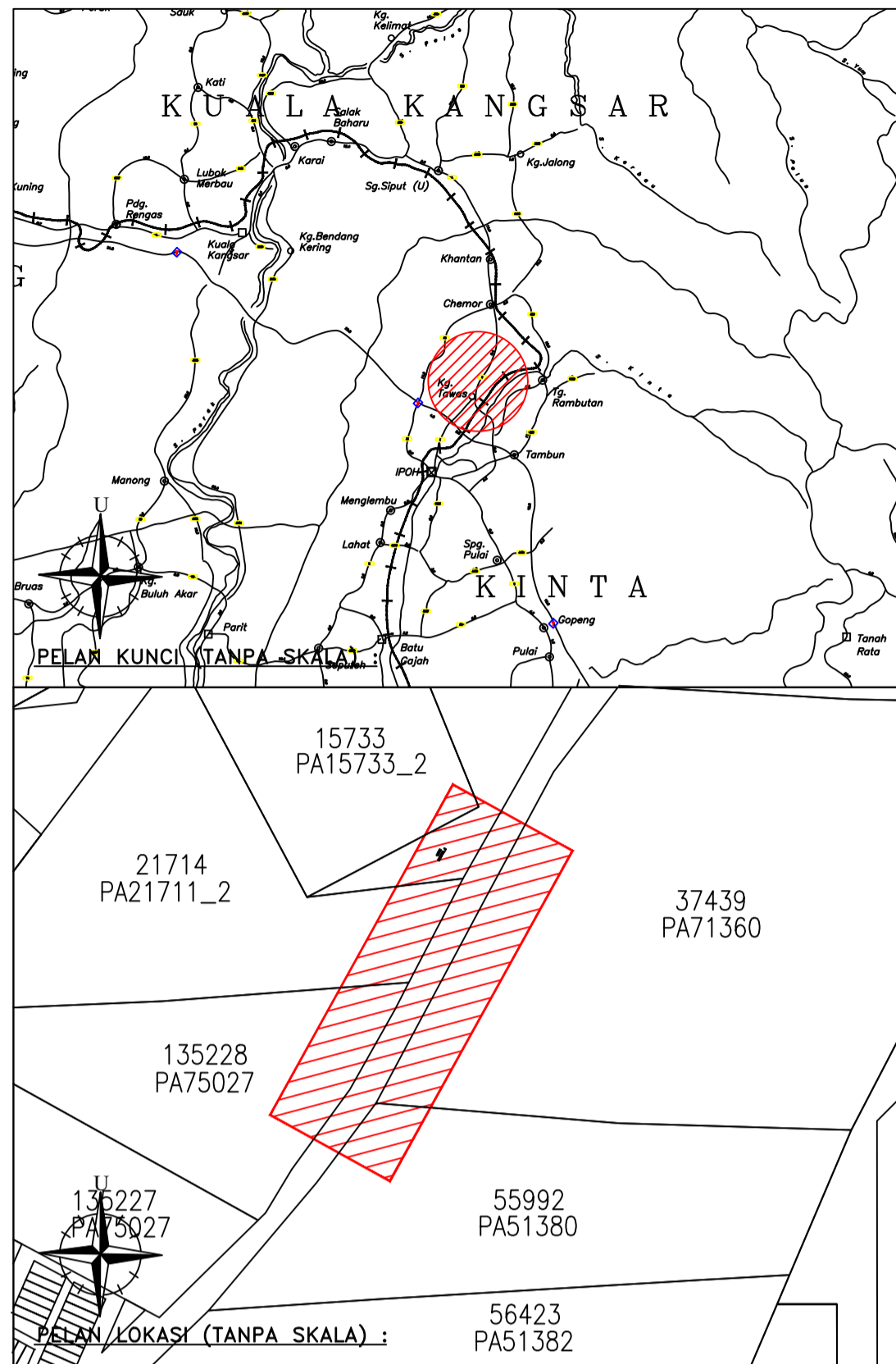
UTILITI LEGEND :

	PETROLEUM & GAS PIPE		FIBER OPTIC
	TELECOM CABLE		SEWERAGE PIPE
	TENAGA NASIONAL BERHAD CABLE		PROPOSED OPEN CUT
	WATER PIPE		PROPOSED HDD
	MISC LINE		PROPOSED PIPE JACKING



Skala : 1:400 Meter

<p>Kontraktor :</p> <p>B-5-7 LEVEL 5 TOWER B,WISMA PANTAI,PLAZA PANTAI, NO.5 JALAN 4/83A, OFF. JALAN PANTAI BAHARU, 59200 KUALA LUMPUR Tel : +603-22842844/1-300-88-2845</p>	<p>Ukuran Pengesanan Oleh/Jurukur Utiliti:</p> <p>PBA 6 PARIT BAKAR, JALAN JUNID, 84000 MUAR, JOHOR DARUL TAKZIM. Tel : 011-26129894 / 012-9202310</p>	<p>Mukim : Hulu Kinta Daerah : Kinta Negeri : Perak</p> <p>Note: 1)Tahap Kualiti hanya pada tahap B, C atau gabungan B, dan C sahaja. 2)Kesemua Nilai Ketinggian Adalah Berpandukan Kepada A 2717 = 61.541m, Terletak Di kiri jalan Ipoh-Klebang, Bersebelahan tiang lampu dan di luar pagar telekom Kg Tawas, Sebelum simpang ke Taman Tuah dan lebih kurang 170m selepas stesen minyak SHELL</p>	<p>Note :</p> <ul style="list-style-type: none"> Please note that not all buried pipes, cables and ducts can be detected and mapped in consideration of their depth, location, material type, geology and proximity to other utilities. All appropriate and professional survey have been executed to the very best possible detection rate equivalent to Quality Level C specified by JUEPM circular 1/2006 This plan is only a guideline during excavation works. The contractor is advised to make a verification by making a 'trial pit' before start work. 	<p>PIC Diukur Oleh : Azmirul Dilukis Oleh : NoAm Disemak Oleh : Shah Pindaan : 0</p> <p>Jurukur Tanah Berlesen: </p> <p>LEE KOK CHEN B. Eng. (Geomatics/RS), MSc. (MALS) Land Surveyor (Licensed Land Surveyor)</p>	<p>Tarikh 06.08.2025 13.08.2025 13.08.2025</p> <p>Tajuk Projek : PROJEK PEMBANGUNAN INFRASTRUKTUR DAN SISTEM PENGUATKUASAAN MENGGUNAKAN HIGH SPEED WEIGHT IN MOTION (HS-WiM) UNTUK MENGESAN,DAN PENGUATKUASAAN KESALAHAN LEBIH MUATAN SERTA PENGUMPULAN DATA KENDERAAN SECARA AUTOMATIK; BAGI LOKASI IPOH-BUTTERWORTH (PERAK)</p> <p>Underground Utility Plan</p> <p>No. Rujukan Jurukur Utiliti : VC/G2521/25/P-01</p> <p>Tarikh Cetak :</p>
--	--	--	---	---	---

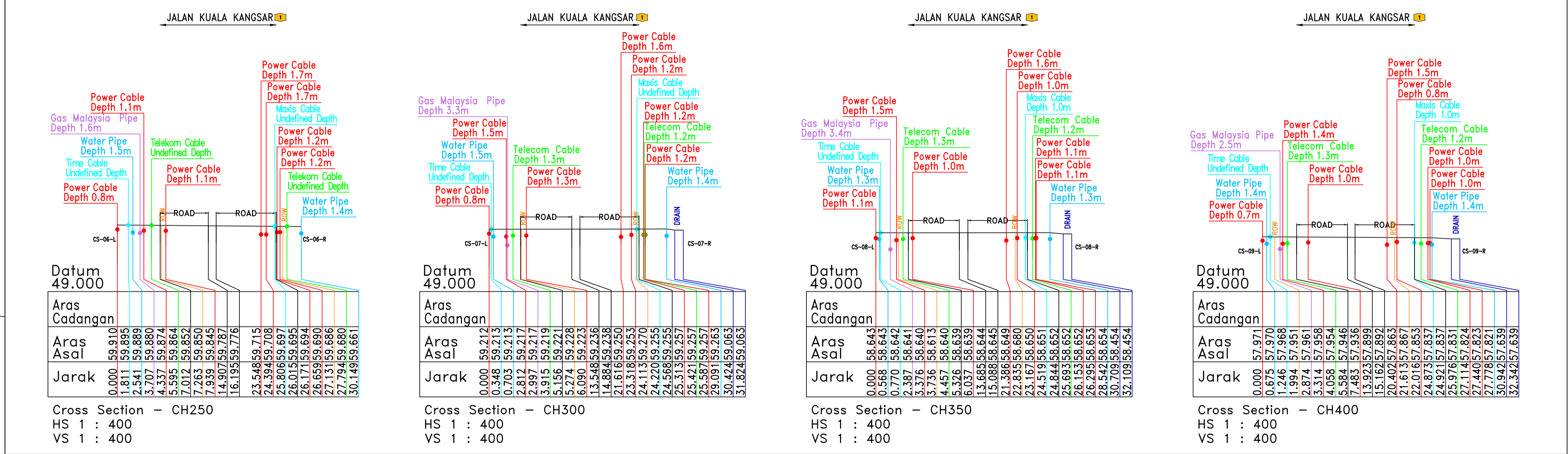


PETUNJUK (LEGEND) :

	TAR ROAD		ELECTRICITY POLE
	ROW		STREET LIGHT
	FENCE		TRAFFIC LIGHT
	GATE		ELECTRICITY MARKER
	SLOPE		MANHOLE ELECTRICITY
	GUARD RAIL / TEMBOK		TNB BOX
	DRAIN		TNB CABINET
	SUMP		PYLON
	CULVERT		TELECOMMUNICATION POLE
	BRIDGE		TELECOMMUNICATION MANHOLE
	POOL		TELECOMMUNICATION MARKER
	POND		TELECOMMUNICATION CABINET
	RIVER		TELECOM BOX
	SIGNBOARD		GAS MANHOLE
	BUS STATION		GAS CP
	ROW & PROPOSED PEGGING		GAS MARKER
	ARROW TRAFFIC ROAD		SEWERAGE MANHOLE
	CONSTRUCTION AREA		MANHOLE
	BUILDING		RJ POST
	WATER VALVE		KILOMETRE POST
	FIRE HYDRANT		BOUNDARY MARK
	SAJ MANHOLE		BENCHMARK
	SAJ BOX		TREE & SHRUB
	WATER METER		GRASS
	WATER MARKER		CCTV
	G.I PIPE		

UTILITI LEGEND :

	PETROLEUM & GAS PIPE		FIBER OPTIC
	TELECOM CABLE		SEWERAGE PIPE
	TENAGA NASIONAL BERHAD CABLE		PROPOSED OPEN CUT
	WATER PIPE		PROPOSED HDD
	MISC LINE		PROPOSED PIPE JACKING



Kontraktor : B-5-7 LEVEL 5 TOWER B,WISMA PANTAI,PLAZA PANTAI, NO.5 JALAN 4/83A, OFF, JALAN PANTAI BAHARU, 59200 KUALA LUMPUR Tel : +603-22842844/1-300-88-2845	Ukuran Pengesanan Oleh/Jurukur Utiliti: PBA 6 PARIT BAKAR, JALAN JUNID, 84000 MUAR, JOHOR DARUL TAKZIM. Tel : 011-26129894 / 012-9202310	Mukim : Hulu Kinta Daerah : Kinta Negeri : Perak	Note : • Please note that not all buried pipes, cables and ducts can be detected and mapped in consideration of their depth, location, material type, geology and proximity to other utilities. All appropriate and professional survey have been executed to the very best possible detection rate equivalent to Quality Level C specified by JUPEM circular 1/2006 • This plan is only a guideline during excavation works. The contractor is advised to make a verification by making a 'trial pit' before start work.	PIC Diukur Oleh : Azmirul Diliukis Oleh : NoAm Disemak Oleh : Shah Pindaan : 0	Tarikh 06.08.2025 13.08.2025 13.08.2025	Tajuk Projek : PROJEK PEMBANGUNAN INFRASTRUKTUR DAN SISTEM PENGUATKUASAAN MENGGUNAKAN HIGH SPEED WEIGHT IN MOTION (HS-WIM) UNTUK MENGESAN,DAN PENGUATKUASAAN KESALAHAN LEBIH MUATAN SERTA PENGUMPULAN DATA KENDERAAN SECARA AUTOMATIK; BAGI LOKASI IPOH-BUTTERWORTH (PERAK) Undergroud Utility Plan No. Rujukan Jurukur Utiliti : VC/G2521/25/P-02 Tarikh Cetak :
		Jurukur Tanah Berlesen: LEE KOK CHEN B.Eng. (Geomatics/Photogrammetry), MRS(M), MALAYSIA Land Survey Council (No. Acc. No. 195)				