S.N	Description	Villa D	amond		حتی ۲۱/۸	غذة منذ ۱/۸ و	الكموات الما				نسب الصرف				
3.N	Division 26 - ELECTRICAL	BOQ QTY	Unit	Supply	1 st Fix	2 nd Fix	3rd Fix	Test & Comm.	Supply	1 st Fix	2 nd Fix	3rd Fix	Test & Comm.	QTY	%
	SECTION 260519 LOW VOLTAGE POWER CONDUCTORS AND CABLES														
	Supply, Install, testing and commissioning and handing over complete conductors and cables work. Mainholes Condults and fittings, draw were and the like. The Contractor's installation rate includes, without limitation, earth work (excavation's backfill), the supply and installation of termination (sit, warming tape, joints, concrete lites and all accessories, fittings, sealant, builder work, convention, and any other materials or works required for the proper installation.														
1 2	450/750V; single core copper with PVC insulation grounding cables 1x10mm² 1x16mm² 450/750V; single core Aluminum with PVC insulation grounding	100.00 150.00	m m	20.00	0.00	0.00	25.00 50.00	0.00	40% 40%	0%	0%	50% 50%	10% 10%	25.00 100.00	82% 65%
	cables 1x16mm² 1x25mm² 1x50mm²	100.00 20.00 184.00	m m m	70.00 20.00 184.00	0.00 0.00 0.00	0.00 0.00 0.00	50.00 20.00 184.00	0.00 0.00 0.00	40% 40% 40%	0% 0% 0%	0% 0% 0%	50% 50% 50%	10% 10% 10%	70.00 20.00 184.00	76% 90% 90%
	0.6/ 1 kV; multi- core copper cables with PVC insulation/ PVC sheathed														
2	4x10mm² 4x25 mm² 0.6/1 kV; multi- core Aluminum cables with XLPE insulation/ PVC sheathed	50.00 45.00	m m	30.00 0.00	0.00	0.00	50.00 45.00	0.00	40% 40%	0%	0%	50% 50%	10% 10%	50.00 45.00	74% 50%
	3x95+ 1x50 mm² 3x50+ 1x25 mm²	184.00 20.00	m m	0.00	0.00	0.00	0.00	100.00	40% 40%	0%	0%	50% 50%	10% 10%	100.00	10%
5	4x16 mm ² SECTION 262300 CABLE TRAYS.	99.00	m	0.00	0.00	0.00	0.00	0.00	40%	0%	0%	50%	10%		
	Supply, Instalt, testing and commissioning and handing over complete galvanized steel cable tray fladder with supports, clamps, all necessary bends, covers, end pistes, elbows and accessories to form a complete system, mounting fittings, including cutting and ionizing theretoes, cointins, bends, tess, excluding pistering theretoes recitors, bends, tess, excluding neutral positioning theretoes, bends, tess, excluding and terms of exquenced to control gast requiring the use of flanges and/or the forming of apertures, pin racks for supporting cable, Supports including bing.														
1	150 mm wide, uncovered Hot Dip, Galvanized, Perforated Type Cable Trunk	72.00	m	0.00	57.00	0.00	0.00	0.00	20%	20%	0%	55%	5%	57.00	20%
2	300 mm wide, Low current SECTION 262416 PANELBOARDS	80.00	m	0.00	20.00	0.00	0.00	0.00	20%	20%	0%	55%	5%	20.00	20%
	Supply, Install , connect , test and commission on the following devices as specified and indicated on Drawings including all necessary accessives and filting required to complete the work according to design and relevant section of division 26 of the specification the Contractor's installation rate includes, without limitation, the supply and installation of earthing, cable glands, cacles termination and all accessories, filtings, sealant, builder work, electric connection, and any other materials or works required for the proper installation as required in design and contract packages.*														
2	MDB EMDB	1.00 1.00	nr nr	1.00 1.00	0.00	0.00	0.00	0.00	20% 20%	20% 20%	0% 0%	55% 55%	5% 5%	1.00 1.00	20% 20%
3	Digital KWHM SECTION 262726 WIRING DEVICES	2.00	nr	0.00	0.00	0.00	0.00	0.00	20%	20%	0%	55%	5%		
3	Supply, Install, connect, lest, commission and handing owe on the following devices as specified and incided on Drawings inciduding includes, back box, wires, including protective earthing conductors, termination, condust, condust fittings. Trunking and other accessives accessories and fillings from lighting switch to final branch circuit panelboard and all necessary accessives and fitting required to complete the work according to design and relevant section of division 26 of the specification The Contradros' installation rate includes, without limitation, the supply and installation rate includes, without protein accessaries, fittings, sealant, civil & builder work, declinic connection, and any other materials or works required for the proper installation. General lighting switch to per one way, one gang, weather proof. General lighting switch type no way, one gang, weather proof.	10.00 8.00 6.00 4.00 4.00	nr nr nr nr	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	5.00 8.00 4.00 4.00 4.00	5.00 4.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0% 0% 0% 0%	20% 20% 20% 20% 20% 20%	30% 30% 30% 30% 30% 30%	45% 45% 45% 45% 45%	5% 5% 5% 5% 5%	5.00 8.00 4.00 4.00 4.00	75% 53% 30% 30% 30%
	Sockets outlets.														
	Supply, Install, testing and commissioning and handing over Socket untilet, Exhaust outlet and Electrical outlet includes, back box wires, including protective earthing conductors, termination, condults fittings, Trunking and other neceways, accessories and fittings from socket outlet to final branch circuit pareiboard, as specified and included on Drawings including all necessary is accessories and fitting required to complete the work according to design and relevant section of division 26 of the specification."The Contractor's installation rain includes, without limitation, the supply and installation of all accessories, fittings, sealant, civil & builder work, electric connection, and any other materials or works required for the proper installation."														
2	Electric outlet General use single socket General use duplex socket	10.00 15.00 8.00	nr nr	0.00 0.00	0.00	5.00	0.00	0.00	0% 0% 0%	20% 20% 20%	30% 30% 30%	45% 45% 45%	5% 5% 5%	5.00 5.00 4.00	30% 30%
3	SECTION 262816 ENCLOSED SWITCHES AND CIRCUIT BREAKERS	8.00	nr	0.00	0.00	4.00	0.00	0.00	0%	20%	30%	45%	5%	4.00	30%
	Supply, Install, testing and commissioning and handing over complete enclosed switches and circuit breakers with all necessary accessories and ancillary works, as specified and as shown in drawings, wires or cables including protective earthing conductors, condutis, trays, Trunking and other raceways (Where trays, ladders or conduits are not measured separately) and fittings from outlet to motor control centers or panels or to low vottage board, fixing and supporting materials.														
2	25 A: two pole, weather proof 32 A: two pole, weather proof 40 A: two pole, weather proof	3.00 2.00 1.00	nr nr	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0% 0% 0%	20% 20% 20%	30% 30% 30%	45% 45% 45%	5% 5% 5%		
,	SECTION 285113 - INTERIOR LIGHTING Supply, install testing and commissioning and handing over lighting fixture outlet includes; boxes, wires including protective earthing conductors, termination, conduits, Trunking and other raceways, accessories and fittings from outlet to next outlet or to final branch			0.00	0.00	0.50	5.50	0.00	0,0	200	00/0	70,0			
1	circuit panelboard. Lighting Fixture Outlet	70.00	nr	35.00	20.00	30.00	0.00	0.00	0%	20%	30%	45%	5%	35.00	37%
	Supply, Install , connect , test and commission on the following devices as specified and indicated on Drawings including all														
	necessary accessories and fitting required to complete the work according to design and relevant section of division 26 of the specification "The Contractor's installation rate includes, without limitation, the supply and installation of all accessories, fittings, sealant, civil & builder work, electric connection, and any other materials or works required for the proper installation in order to hand over this item in a functional and operable conditions as required in design and contract packages."														
	Type F1 Type F2 Division 27 - COMMUNICATION SYSTEMS	50.00 20.00	nr nr	50.00 20.00	0.00	0.00	0.00	0.00	40% 40%	0% 0%	0% 0%	55% 55%	5% 5%	50.00 20.00	40% 40%
	<u>Division 27 - COMMUNICATION SYSTEMS</u> <u>SECTION 271000 : STRUCTURED CABLING NETWORK</u> Data , Voice And TV Outlets														
	supply, install outlet including boxes, Cat 6 cables inside pvc conduits, cable termination, conduits, conduits fittings, raceways, all necessary accessories and ancillary works and materials required for complete installations from outlet to main or horizontal communication cabinet including fittings, accessories and all associated and ancillary works and supports														
1	Voice/Data/TV outlets	12.00	nr	0.00	0.00	12.00	0.00	0.00	0%	20%	30%	45%	5%	12.00	30%

		Villa Di	amond		. حتَّى ۲۱/۸	لهذة منذ ۱/۸ و	الكموات المثا				نسب الصرف					سابق			حالي		ىالىي	اجه
S.N	Description	BOQ QTY	Unit	Supply	1 st Fix	2 nd Fix	3rd Fix	Test & Comm.	Supply	1 st Fix	2 nd Fix	3rd Fix	Test & Comm.	Rate	اجمالي	%	كعية	اجمالي	%	كمية	اجمالي	كسية
	Division 26 - ELECTRICAL SECTION 260519 LOW VOLTAGE POWER CONDUCTORS AND																					
	Supply, Install, testing and commissioning and handing over complete conductors and calese work. Marchaels Conduits and fillings, draw the Conduits and fillings, draw the Conduits and tables on the Conduits of the Conduits																					
1	450/750V; single core copper with PVC insulation grounding cables 1x10mm²	100.00	m	20.00	0.00	0.00	25.00	0.00	40%	0%	0%	50%	10%	300.00	9750	65%	50	6150.00	82%	25.00	15900.00	75.00
2	1x16mm²	150.00	m	100.00	0.00	0.00	50.00	0.00	40%	0%	0%	50%	10%	400.00	13000	65%	50	26000.00	65%	100.00	39000.00	150.00
3	450/750V; single core Aluminum with PVC insulation grounding cables 1x16mm²	100.00	m	70.00	0.00	0.00	50.00	0.00	40%	0%	0%	50%	10%	150.00	1800	40%	30	7950.00	76%	70.00		100.00
5	1x25mm² 1x50mm²	20.00 184.00	m m	20.00 184.00	0.00	0.00	20.00 184.00	0.00	40% 40%	0%	0%	50% 50%	10% 10%	160.00 260.00				2880.00 43056.00	90% 90%	20.00 184.00	2880.00 43056.00	
L.	0.6/ 1 kV; multi- core copper cables with PVC insulation/ PVC sheathed 4x10mm²	50.00		30.00	0.00	0.00	50.00	0.00	100	***	***	500	400		4000	400		0.00	740	50.00	22502.00	70.00
2	4x25 mm² 0.6/1 kV; multi-core Aluminum cables with XLPE insulation/ PVC	45.00	m m	0.00	0.00	0.00	45.00	0.00	40% 40%	0%	0%	50%	10%	500.00 750.00	4000 13500	40%	20 45	18500.00 16875.00 0.00	74% 50%	50.00 45.00	22500.00 30375.00	70.00 90.00
3	sheathed 3x95+ 1x50 mm²	184.00	m	0.00	0.00	0.00	0.00	100.00	40%	0%	0%	50%	10%	2,000.00	147200	40%	184	20000.00	10%	100.00	167200.00	284.00
5	3x50+1x25 mm² 4x16 mm² SECTION 262300 CABLE TRAYS.	20.00 99.00	m m	0.00	0.00	0.00	0.00	0.00	40% 40%	0%	0%	50%	10%	1,650.00	13200 43560	40%	99	0.00 0.00 0.00			13200.00 43560.00	20.00 99.00
	Sueply, virial, testing and commissioning, and handing over complete galaxiestic states called tryst Acide with supports, clamps, all recessary bends, covers, and plates, eboxes and accessories to first a complete specified mounting filtings, including custings and printing theretoe, pointing between sections, bends, tiese, site, components for the complete specified between sections, bends, tiese, site, components for the component of the comp																	0.00				
1	Hot Dip, Galvanized, Perforated Type Cable Trays. 150 mm wide. uncovered	72.00	m	0.00	57.00	0.00	0.00	0.00	20%	20%	0%	55%	5%	536.00	9326.4	24%	72	0.00 6110.40	20%	0.00 57.00	15436.80	129.00
2	Hot Dip, Galvanized, Perforated Type Cable Trunk 300 mm wide, Low current SECTION 262416 PANELBOARDS	80.00	m	0.00	20.00	0.00	0.00	0.00	20%	20%	0%	55%	5%	804.00	16080	25%	80	0.00 3216.00 0.00	20%	20.00	19296.00	100.00
	Supply, Install , connect, text and commission on the following devices as specified and indicated on Drawings including all necessary design and reflect of the prediction of the specification the Contractor's incitation and existent section of division of the the specification the Contractor's incitation rate incitation; called plants, obelied the contraction, the supply and instaltation of earliering, catel glants, obelied termination and all accessions, filtings, scalarit, builder work, electric convection, and way often required in design and contract packages. "Sillion as																	0.00				
1	MDB EMDB	1.00	nr	1.00	0.00		0.00	0.00	20% 20%	20% 20%	0% 0%	55% 55%	5% 5%	100,000.00	0	0%	0	20000.00 15000.00 0.00	20% 20%	1.00	20000.00 15000.00	1.00
3	Digital KWHM SECTION 262726 WIRING DEVICES	2.00	nr	0.00	0.00	0.00	0.00	0.00	20%	20%	0%	55%	5%	75,000.00 30,000.00	12000	20%	2	0.00	2076	1.00	12000.00	2.00
	Supply, Istall., correct, test, comission and handing over on the toloroxy devices as specified and included on Drawings including termination, conduits, conduits fittings. Tranking and other raceways, accessories and fittings from lighting such to final branch both parents of the property accessories and things required to provide and all increasing yaccessories and things required to provide and all increasing yaccessories and things required to 20 of the specification *The Correction* installation rate in crudes, without installation the supply and installation of all accessories, filtings, materials or works required for the proper installations.																					
1	General lighting switch type one way, one gang	10.00	nr	0.00	0.00	5.00	5.00	0.00	0%	20%	30%	45%	5%	414.00	828 862	20%	10	1552.50 2263.80 796.80	75% 53%	5.00	2380.50	15.00 16.00
3	General lighting switch type one way, two canos General lighting switch type two way, one gang	6.00 4.00	nr nr	0.00	0.00	4.00 4.00	0.00	0.00	0% 0% 0%	20% 20% 20%	30% 30% 30%	45% 45% 45%	5% 5%	539.00 664.00	796 580	20%	6	796.80 871.20	30% 30%	4.00	3125.80 1592.80 1451.20	10.00
5	General lighting switch type one way, one gang, weather proof General lighting switch type two way, one gang, weather proof Sockets outlets.	4.00	nr	0.00	0.00	4.00	0.00	0.00	0%	20%	30%	45%	5% 5%	726.00 164.00	131.2	20%	4		30%	4.00		8.00
	Supply, restal, testing and commissioning and handing over Socket outset. Enhance of and Electrical order funds to best low, service, neckning protective earthing conductors, termination, conducts, termination, conductors, termination, conducts, strings from socket quite to first larter for outsignationated as specified and indicated on Drawings including all mecessary accessories and fifting required to complete the outs according to design and relevant seeding of dissions 26 of the specification The Centractor's insultation are includes, without intention, the supply and centractor's insultation are includes, without intention, the supply and centractor's insultation are includes, without intention, the supply and electric connection, and any other insultation's custom required for the propor installation's.																					
2	Electric outlet General use single socket	10.00 15.00 8.00	nr nr	0.00	0.00	5.00 5.00 4.00	0.00	0.00	0%	20%	30%	45% 45%	5% 5%	1,085.00	1085 1322	13% 10%	10	1627.50 1983.00	30% 30%	5.00	3305.00	13.00 15.00
Ĭ	General use duplex socket SECTION 262816 ENCLOSED SWITCHES AND CIRCUIT BREAKERS	2.00	-	3.00				2.00	0%	20%	30%	45%	5%	4,768.00	3814.4	10%		5721.60	50%	4.00	5550.00	12.00
	Suppl, Install, testing and commissioning and harding over complete enclosed withches and inclusir beative with all necessary accessories and anoillary works, as specified and as shown in drawings, wires or cables including protective earthing conductors, conducts, tays, Trunking and other raceways (Where trays, ladders or conduits sare not measured separately) and fillings from outlet to motor central certifiers or pamels or to bravolage board, fixing and supporting material.																					
1 2	25 A: two pole, weather proof 32 A: two pole, weather proof	3.00 2.00	nr nr	0.00	0.00	0.00	0.00	0.00	0% 0%	20%	30% 30%	45% 45%	5% 5%	1,161.00 2,411.00	964.4	20% 20%	3 2	0.00			696.60 964.40	3.00 2.00
3	40 A: two pole, weather proof SECTION 265113 - INTERIOR LIGHTING	1.00	nr	0.00	0.00	0.00	0.00	0.00	0%	20%	30%	45%	5%	2.411.00	482.2	20%	î	0.00			482.20	1.00
	Supply, install testing and commissioning and handing over lighting floture outlet includes; boxes, wires including protective earthing conductors, termination, conducts, Trunibing and other raceways, accessories and fittings from outlet to next outlet or to final branch circuit panelboard.																					
1	Lighting Fixture Outlet	70.00	nr	35.00	20.00	30.00	0.00	0.00	0%	20%	30%	45%	5%	803.00	4818	17%	35	10439.00	37%	35.00	15257.00	70.00
	specify healt connect, that not commission on the Obseleg belows as specified and intended not thereign including all encourage as specified and intended not thereign including all encourage accessories and fifting required to complete the work according to design and relevant section of distance of the specification. The creatibilities of the specification of the specification of the restablishment of all accessories, fiftings, sealent, orbit is Justice was restablishment of all accessories, fiftings, sealent, orbit is Justice was existent connection, and any other misteriation or works required for the proper installation in order to hand over this item in a functional and operable conditions are requested in easign and context packages.																					
1 2	Type F1 Type F2	50.00 20.00	nr	50.00 20.00	0.00	0.00	0.00	0.00	40% 40%	0%	0% 0%	55% 55%	5% 5%	1,000.00	0	0%	0	20000.00 8800.00	40% 40%	50.00 20.00	20000.00 8800.00	50.00 20.00
Ŀ	Division 27 - COMMUNICATION SYSTEMS SECTION 271000 : STRUCTURED CABLING NETWORK																					
	Data, Voice And TV Outlets supply, install outlet including lowes, Call 6 cables inside pro conduits, cable termination, conduits, conduits filtings, racessays, all necessary accessories and anothing voicis and materials required for complete installations from outlet to make or horizontal communication cabinet including fiftings, accessories and all associated and ancillary works and supports	12.00		0.00	000	12.00	0.00	0.00	0%	20%	30%	45%	5%	4.890.00	25***	202	40	5421.60	30%	12.00	9036.00	24.00
-	Voice/Data/TV outlets	.2.00	a	3.00	0.00	.2.00	0.00	0.00	0%	20%	30%	45%	0%	1,000.00	303410.6	20%	12	245411.20	30%	12.00	548821.80	24.00







Project Contract Villa

Villa

Owner Elsaeid Gamal Elsaeid

РМ

Consultant Moustafa Gamal Elsaeid

Contractor Dar Al-Kahrbaa

Interim Payment Certificate No. 02

Interim Cut Date 31-Aug-2023
Payment Date 01-Aug-2023

Villa Villa Interim Payment Certificate

	0-Jan-1900	DATE :				Villa	CONTRACT No. : 2
Construction of Parcel S1 Res	sidential Buildings.						CONTRACT :
						Dar Al-Kahrbaa	CONTRACTOR : Ahmed Gamal Elsaeid
31-Aug-2023	1-Aug-2023	Contract Date From and To	1	EGP 1,304,270.00			Basic Scope
							WORK DONE AS OF : 31 AUGUST 2023
							Total Value of Works Executed To End of Invoice Period
							DAMAGE REPORTS
EGP 548,82	1.80		Sub - Total				
							ADDITIONS / OMISSIONS
(EGP 54,88				10 % of Current Invoice	-54,882.18		Recovery of advanced payement
(EGP 5,22				x 1 %	522,687.43		Less Taxes
(EGP 27,44	11.09)			x 5 %	548,821.80		Less Social Insurances
(EGP 3,29	02.93)						Hold amount due to casual labor forces 0.6%
(EGP 1,64	16.47)	252280.35					Hold Amount due to EGY.Syndicate of engineers Fees x 0.3 %
EGP	0.00						Back charge & Penalties Withheld as per attached
(EGP 252,28	tn 35)						Previous Payments
(20, 202,20	,						
EGP 204,05	51.91						NET PAYMENT