



M Shifa Eletrical
Crooswijksestraat 272
3034 AR Rotterdam
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15-7-2015

Mr. DE VRIES
ABC Shipyard
463 Shipyard Road
Rotterdam
The Netherlands
3034 AR

Test Electrical Project-001

Dear Sir / Madam,

Thank you for your recent enquiry for the above project. Please find attached our quotation for your consideration We trust we have interpreted your requirements correctly and look forward to receiving your instructions to proceed further. Please do not hesitate to contact us if you require further information.

Yours sincerely,

M Shifa Eletrical

M shifa

Project Information

Project Reference

QUOTE001

Cust Reference

CR345

Tender

€ 20.669,11

Status

Quotation

Estimator M Shifa**Project** Test Electrical Project-001 estimation/Offerte**Proj Note** Fixed price**Date Created** 1-5-2015**Date Received** 1-6-2015**Date Due** 1-8-2015**Customer Details**

Name ABC Shipyard
Contact Mr. DE VRIES
Ref/Note
Address 463 Shipyard Road
Rotterdam
The Netherlands

Site Details

Name M Shifa Eletrical
Contact M Shifa
Ref/Note
Address Crooswijkse straat 272
3034 AR Rotterdam
The Netherlands

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Memo

THIS IS SIMPLY A SAMPLE ELECTRICAL PROJECT ESTIMATION/QOUTE/OFFERTE.
THE PROJECT IS ELETRICAL INSTALLATION OF ACCOMODATION FACILITY OF A SHIP WITH ESTIMATED COST OF EURO. 20669,11.

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Schedule Of Rates

Manuf	Cat Number	Description	Qty	Unit	Unit Rate	Total
001 Consumer Units						
MK	6934S	16A 30MA SINGLE MODULE RCBO	2	EACH	€ 70,54	€ 141,08
MK	5906S	MCB SINGLE POLE TYPE B 6A 230V B6	2	EACH	€ 16,04	€ 32,08
	LOCF2	Fixes	1	EACH	€ 0,26	€ 0,26
MK	K5612SMAG	12M SURF INSL 17ED CONSUMER UNIT	1	EACH	€ 90,63	€ 90,63
DRAKA UK	6181YH/1.5GRY	PVC Ins, Shth 1 Core Cable 1.5 (1/1.38) GRY (100M)	2	M	€ 4,73	€ 9,46
						€ 273,51
002 New Mains sub-mains cabling						
MEM 500V	AM16	Memshield 2 Distribution Board Type A 100A SPN 16W	1	EACH	€ 152,43	€ 152,43
MEM 500V	MS1001N	MSHIELD 2 100A SPSN SWITCH	1	EACH	€ 26,63	€ 26,63
PIR COMP	LSF32BW	LSF32BW BW LSF Gland Kit 32mm	2	EACH	€ 24,78	€ 49,56
PIR COMP	385AA07	385AA07 Telcleat 31.9-41.6mm	70	ITMS	€ 3,53	€ 247,10
MEM 500V	MBL110	MCB 10A 6kA Type B SP	6	EACH	€ 15,90	€ 95,40
MEM 500V	MBL120	MCB 20A 6kA Type B SP	4	EACH	€ 15,90	€ 63,60
MEM 500V	MBL132	MCB 32A 6kA Type B SP	2	EACH	€ 15,90	€ 31,80
MEM 500V	321MCR10	MSHD32A SP TYPE C 10MA MCB-RCD	5	EACH	€ 484,89	€ 2.424,45
	LOCF3	Fixes	300	EACH	€ 2,80	€ 840,00
						€ 3.930,97
003 Lighting						
DRAKA UK	6181YH/1.5GRY	PVC Ins, Shth 1 Core Cable 1.5 (1/1.38) GRY (100M)	100	M	€ 1,53	€ 153,00
	LOCF1	Fixes	120	EACH	€ 1,30	€ 156,00
	LOCP1	Protection	20	EACH	€ 5,37	€ 107,40
	LOCF3	Fixes	20	EACH	€ 0,14	€ 2,80
CROMPTON	40053	Lighting	7	EACH	€ 90,89	€ 636,23
CROMPTON	CVC324E	Lighting	5	EACH	€ 110,14	€ 550,70
THORN	CEL 51026	Lighting	2	EACH	€ 240,20	€ 480,40
THORN LGT	FRMT5414MB	Mirrorbrite Lumin 600x600 T5 4x14W	4	EACH	€ 171,86	€ 687,44
GRNBROOK	DL35CR	35mm Fixed Down light - Chrome	6	EACH	€ 3,14	€ 18,84
GRNBROOK	EB35CR	35mm Eyeball - Chrome	2	EACH	€ 4,44	€ 8,88
MK	K1532MCOLV	1G 2W 300W/240VA DOUBLE DIM-LV	2	EACH	€ 46,87	€ 93,74

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Manuf	Cat Number	Description	Qty	Unit	Unit Rate	Total
						€ 2.895,43
004 New light installation						
THORN LGT	PPZXL158	PP BTN 1500MM 1X58W HF SUP	13	EACH	€ 81,82	€ 1.063,66
THORN LGT	PPC5	PRSM CTRL 1500MM 1X58W	7	EACH	€ 26,51	€ 185,57
THORN LGT	PPD4	OPAL RD DIF 1200MM 1X36W	2	EACH	€ 19,45	€ 38,90
THORN LGT	FVO2D28/W	Panther Bulkhead High PWR Factor WHI	1	EACH	€ 60,96	€ 60,96
THORN LGT	PPD5	OPAL RD DIF 1500MM 1X58W	25	EACH	€ 20,87	€ 521,75
THORN LGT	PPZXL258	PP BTN 1500MM 2X58W HF SUP	11	EACH	€ 106,98	€ 1.176,78
MK	K3632WHI	2G MOULDED FRONTPLATE	15	EACH	€ 2,37	€ 35,55
MK	891ALM	DRAWN BOX	15	EACH	€ 3,56	€ 53,40
MK	K3702	2G GRID MOUNTING FRAME	15	EACH	€ 2,60	€ 39,00
MK	K3633WHI	3 GANG GRID FRONT PLATE	20	EACH	€ 5,75	€ 115,00
MK	892ALM	DRAWN BOX	20	EACH	€ 6,11	€ 122,20
MK	K3703	3G GRID MOUNTING FRAME	20	EACH	€ 3,76	€ 75,20
MK	K3634WHI	4G GRID FRONT PLATE	14	EACH	€ 5,83	€ 81,62
MK	892ALM	DRAWN BOX	14	EACH	€ 6,11	€ 85,54
MK	K3704	4G GRID MOUNTING FRAME	14	EACH	€ 3,76	€ 52,64
MK	K4882WHI	10A SP 2WAY SWITCH	50	EACH	€ 5,69	€ 284,50
MK	K4898ELWHI	20A SP 2WAY SEC.KEY SW-EMG LTG	37	EACH	€ 16,28	€ 602,36
MK	K4857WHI	THREE POLE FAN ISOLATOR	16	EACH	€ 33,34	€ 533,44
MK	866ZIC	1G FLUSH METAL BOX 35MM DEEP	16	EACH	€ 3,60	€ 57,60
DRAKA UK	6491X/1.5RED	1.5 (1/1.38) RED	1500	M	€ 0,51	€ 765,00
DRAKA UK	6491X/1.5BLK	1.5 (7/0.53) BLK	1200	M	€ 0,51	€ 612,00
DRAKA UK	6491X/1.5GRN/Y	1.5 (7/0.53) GRN/YEL	1000	M	€ 0,51	€ 510,00
MK	3192WHI	6A 2WAY CEILING SWITCH	4	EACH	€ 11,04	€ 44,16
MITA	OVL20W	20MM CONDUIT SHI OVAL 3M	200	EACH	€ 3,74	€ 748,00
	LOCT1	16W Tube	96	EACH	€ 1,19	€ 114,24
	LOCT2	36W Tube	64	EACH	€ 1,79	€ 114,56
THORN LGT	AS900	AS Lumin 918mmL T8 1x30W Switchstart LPF	1	EACH	€ 25,79	€ 25,79
	LOCT1	16W Tube	20	EACH	€ 1,19	€ 23,80
		Labour	1		€ 266,73	€ 266,73
						€ 8.409,95
004 Ventilation						
DRAKA UK	6242YH/1.5GRY	1.5 (1/1.38) GRY (100M)	16	M	€ 1,85	€ 29,60

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Manuf	Cat Number	Description	Qty	Unit	Unit Rate	Total
MK	K931MCO	13A CON/UNIT DP SW FRONT FLEX	4	EACH	€ 26,10	€ 104,40
MK	861ZIC	1G FLUSH METAL BOX 25MMDEEP	4	EACH	€ 7,60	€ 30,40
DRAKA UK	6243YH/1.5GRY	1.5 (1/1.38) GRY (100M)	4	M	€ 17,81	€ 71,24
XPELAIR	GX6	STANDARD AXIAL FAN	1	EACH	€ 41,72	€ 41,72
DIMPLEX	DX200	PORT CONV HTR DX 2.0KW WHI/L GRY 3.5KG	2	EACH	€ 34,96	€ 69,92
		Allow For Cutting Holes	3		€ 53,35	€ 160,05
MK	K330WHI	1G 13A DP FUSED CONNECTION UNIT	1	EACH	€ 12,56	€ 12,56
						€ 519,89
		005 Sockets				
MK	K733MCO	13A 2G UNSW SOCKET	6	EACH	€ 32,34	€ 194,04
MK	K732SAB	13A 1G UNSW SOCKET	2	EACH	€ 20,05	€ 40,10
MK	861ZIC	1G FLUSH METAL BOX 25MMDEEP	6	EACH	€ 2,27	€ 13,62
MK	862ZIC	2G FLUSH METAL BOX 25MM DEEP	6	EACH	€ 3,00	€ 18,00
DRAKA UK	6242YH/1WHI	1 (1/1.13) WHI (100M)	170	M	€ 1,63	€ 277,10
MK	K703MCO	SHAVER UNIT 115/230 240V INPUT	5	EACH	€ 171,75	€ 858,75
						€ 1.401,61
		006 Supply New Hand Dryers				
VENT-AXIA	20101402	PROFESSIONAL-E HAND DRYER	10	EACH	€ 204,48	€ 2.044,80
MITA	RHG20W	20mm Conduit-Heavy Gauge-SHI-White	40	M	€ 2,96	€ 118,40
MITA	SBS20W	20MM SPACER BAR SADDLE WH	20	EACH	€ 1,72	€ 34,40
MITA	PFA20W	20MM FEMALE ADAPTORS WH	20	EACH	€ 2,30	€ 46,00
DRAKA UK	6491X/2.5RED	2.5 (7/0.67) RED	200	M	€ 0,76	€ 152,00
DRAKA UK	6491X/2.5BLK	2.5 (7/0.67) BLK	200	M	€ 0,76	€ 152,00
DRAKA UK	6491X/2.5GRN/Y	2.5 (7/0.67) GRN/YEL	200	M	€ 0,76	€ 152,00
	LOCF3	Fixes	50	EACH	€ 0,14	€ 7,00
		Labour	1		€ 133,36	€ 133,36
						€ 2.839,96
		007 Fire Protection				
	LABOUR ONLY	RE-LOCATE BREAK GLASS	2		€ 26,67	€ 53,34
	LABOUR ONLY	RE-LOCATE S/D	2		€ 26,67	€ 53,34
	LABOUR ONLY	SE/C HEAT DETECTOR	1		€ 13,34	€ 13,34
MEM 500V	215AF	20A DP FIREMANS SWITCH	2	EACH	€ 84,93	€ 169,86
BICC PYRO	RGM2L1.520	GLAND 20MM	6	ITMS	€ 5,89	€ 35,34

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Manuf	Cat Number	Description	Qty	Unit	Unit Rate	Total
						€ 325,22
		008 Bond & Earth				
	LOCB1	Bond & Earth	1	EACH	€ 72,90	€ 72,90
						€ 72,90
		Total				€ 20.669,44

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S	Manuf	Cat Number	Description	Unit	Net	Mat OH%	Mat Prof%	Lab/Unit	Lab OH%	Lab Prof%	Oth/Unit	Qty	Unit Rate	Total
			001 Consumer Units											
C	MK	6934S	16A 30MA SINGLE MODULE RCBO	EACH	52,06	10	5	2	10	8	8,31	2	70,54	141,08
C	MK	5906S	MCB SINGLE POLE TYPE B 6A 230V B6	EACH	10,26	10	5	2	10	8	1,88	2	16,04	32,08
L		LOCF2	Fixes	EACH	0,2	10	5	0	10	8	0,03	1	0,26	0,26
C	MK	K5612SMAG	12M SURF INSL 17ED CONSUMER UNIT	EACH	49,06	10	5	20	10	8	10,61	1	90,63	90,63
C	DRAKA UK	6181YH/1.5GRY	PVC Ins, Shth 1 Core Cable 1.5 (1/1.38) GRY (100M)	M	0,55	10	5	3	10	8	0,55	2	4,73	9,46
			Sub-total: € 273,51											273,51
			002 New Mains sub-mains cabling											
C	MEM 500V	AM16	Memshield 2 Distribution Board Type A 100A SPN 16W	EACH	76,01	10	5	40	10	8	17,82	1	152,43	152,43
C	MEM 500V	MS1001N	MSHIELD 2 100A SPSN SWITCH	EACH	18,38	10	5	2	10	8	3,13	1	26,63	26,63
C	PIR COMP	LSF32BW	LSF32BW BW LSF Gland Kit 32mm	EACH	14,91	10	5	4	10	8	2,91	2	24,78	49,56
C	PIR COMP	385AA07	385AA07 Telcleat 31.9-41.6mm	ITMS	0,66	10	5	2	10	8	0,41	70	3,53	247,1
C	MEM 500V	MBL110	MCB 10A 6kA Type B SP	EACH	8,1	10	5	4	10	8	1,86	6	15,9	95,4
C	MEM 500V	MBL120	MCB 20A 6kA Type B SP	EACH	8,1	10	5	4	10	8	1,86	4	15,9	63,6
C	MEM 500V	MBL132	MCB 32A 6kA Type B SP	EACH	8,1	10	5	4	10	8	1,86	2	15,9	31,8
C	MEM 500V	321MCR10	MSHD32A SP TYPE C 10MA MCB-RCD	EACH	367,86	10	5	4	10	8	57,13	5	484,89	2424,45
L		LOCF3	Fixes	EACH	0,1	10	5	2	10	8	0,32	300	2,8	840
			Sub-total: € 3.930,97											3930,97
			003 Lighting											
C	DRAKA UK	6181YH/1.5GRY	PVC Ins, Shth 1 Core Cable 1.5 (1/1.38) GRY (100M)	M	0,55	10	5	0,6	10	8	0,18	100	1,53	153
L		LOCF1	Fixes	EACH	1	10	5	0	10	8	0,15	120	1,3	156
L		LOCP1	Protection	EACH	1,05	10	5	3	10	8	0,62	20	5,37	107,4
L		LOCF3	Fixes	EACH	0,1	10	5	0	10	8	0,02	20	0,14	2,8
L	CROMPTON	40053	Lighting	EACH	62,96	10	5	6,6	10	8	10,69	7	90,89	636,23
L	CROMPTON	CVC324E	Lighting	EACH	77,73	10	5	6,6	10	8	12,96	5	110,14	550,7
L	THORN	CEL 51026	Lighting	EACH	177,5	10	5	6,6	10	8	28,28	2	240,2	480,4
C	THORN LGT	FRMT5414MB	Mirrorbrite Lumin 600x600 T5 4x14W	EACH	130,13	10	5	1,66	10	8	20,25	4	171,86	687,44
C	GRNBROOK	DL35CR	35mm Fixed Down light - Chrome	EACH	0,71	10	5	1,66	10	8	0,36	6	3,14	18,84
C	GRNBROOK	EB35CR	35mm Eyeball - Chrome	EACH	1,7	10	5	1,66	10	8	0,52	2	4,44	8,88
C	MK	K1532MCOVLV	1G 2W 300W/240VA DOUBLE DIM-LV	EACH	34,25	10	5	1,66	10	8	5,52	2	46,87	93,74
			Sub-total: € 2.895,43											2895,43
			004 New light installation											
C	THORN LGT	PPZXL158	PP BTN 1500MM 1X58W HF SUP	EACH	62,76	10	5	0	10	8	9,64	13	81,82	1063,66
C	THORN LGT	PPC5	PRSM CTRL 1500MM 1X58W	EACH	20,34	10	5	0	10	8	3,12	7	26,51	185,57
C	THORN LGT	PPD4	OPAL RD DIF 1200MM 1X36W	EACH	14,92	10	5	0	10	8	2,29	2	19,45	38,9
C	THORN LGT	FVO2D28/W	Panther Bulkhead High PWR Factor WHI	EACH	46,76	10	5	0	10	8	7,18	1	60,96	60,96
C	THORN LGT	PPD5	OPAL RD DIF 1500MM 1X58W	EACH	16,01	10	5	0	10	8	2,46	25	20,87	521,75
C	THORN LGT	PPZXL258	PP BTN 1500MM 2X58W HF SUP	EACH	82,06	10	5	0	10	8	12,61	11	106,98	1176,78
C	MK	K3632WHI	2G MOULDED FRONTPLATE	EACH	1,82	10	5	0	10	8	0,28	15	2,37	35,55
C	MK	891ALM	DRAWN BOX	EACH	2,73	10	5	0	10	8	0,42	15	3,56	53,4
C	MK	K3702	2G GRID MOUNTING FRAME	EACH	1,99	10	5	0	10	8	0,31	15	2,6	39
C	MK	K3633WHI	3 GANG GRID FRONT PLATE	EACH	4,41	10	5	0	10	8	0,68	20	5,75	115
C	MK	892ALM	DRAWN BOX	EACH	4,69	10	5	0	10	8	0,72	20	6,11	122,2
C	MK	K3703	3G GRID MOUNTING FRAME	EACH	2,89	10	5	0	10	8	0,44	20	3,76	75,2
C	MK	K3634WHI	4G GRID FRONT PLATE	EACH	4,47	10	5	0	10	8	0,69	14	5,83	81,62
C	MK	892ALM	DRAWN BOX	EACH	4,69	10	5	0	10	8	0,72	14	6,11	85,54
C	MK	K3704	4G GRID MOUNTING FRAME	EACH	2,89	10	5	0	10	8	0,44	14	3,76	52,64
C	MK	K4882WHI	10A SP 2WAY SWITCH	EACH	4,36	10	5	0	10	8	0,67	50	5,69	284,5
C	MK	K4898ELWHI	20A SP 2WAY SEC.KEY SW-EMG LTG	EACH	12,49	10	5	0	10	8	1,92	37	16,28	602,36
C	MK	K4857WHI	THREE POLE FAN ISOLATOR	EACH	25,57	10	5	0	10	8	3,93	16	33,34	533,44
C	MK	866ZIC	1G FLUSH METAL BOX 35MM DEEP	EACH	2,76	10	5	0	10	8	0,42	16	3,6	57,6
C	DRAKA UK	6491X/1.5RED	1.5 (1/1.38) RED	M	0,39	10	5	0	10	8	0,06	1500	0,51	765
C	DRAKA UK	6491X/1.5BLK	1.5 (7/0.53) BLK	M	0,39	10	5	0	10	8	0,06	1200	0,51	612
C	DRAKA UK	6491X/1.5GRN/Y	1.5 (7/0.53) GRN/YEL	M	0,39	10	5	0	10	8	0,06	1000	0,51	510
C	MK	3192WHI	6A 2WAY CEILING SWITCH	EACH	8,47	10	5	0	10	8	1,3	4	11,04	44,16
S	MITA	OVL20W	20MM CONDUIT SHI OVAL 3M	EACH	2,87	10	5	0	10	8	0,44	200	3,74	748
L		LOCT1	16W Tube	EACH	0,91	10	5	0	10	8	0,14	96	1,19	114,24

