



Building Maintenance Outsourcing for MIC1 Ref#0333-23
ANNEX 1 : Indirect Maintenance List
Option 1 - 1 Year Contract

Supplier	Maintenance Service Agreement Inclusions and Exclusions											ANNUAL Contract Fees
	System	Building / Location	Description	QTY	Maintenance Intervention TYPE	# of PM Interventions	PM Response Time conditions	CM Response Time conditions	S/P	Additional Maintenance Service Contract Inclusions	Maintenance Service Contract Exclusions	
	Fire Alarm System	PINE including Alfa Store	Fire Alarm System of Pine Bldg + Fire Suppression Systems in Generators Room, Fuel Tank Room	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any	\$ -
	Fire Alarm System	Parallel Towers Floors and Alfa Store.	<u>Fire Alarm System at floors and Alfa Store + Maintenance for Novec System</u> (Fire detection and Suppression system in Floors/Canteen/Warehouses/UPS, Electrical and ATS room)	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any	\$ -
	UPS	PINE - CC F1	Eaton E93 40KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
	UPS	PINE - CC F2	Merlin Gerin, COMET 20 S31, 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	PINE - For Duplex Elevators	Merlin Gerin, COMET 20, S33 20KVA	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	PINE - For Building floors.	Merlin Gerin, GPW, 80KVA	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	Parallel Towers - For Building Floors	SOCOMEK 200KVA.	2	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
	UPS	Parallel Towers - For Duplex Elevators	Merlin Gerin, 20KVA COMET S33	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	Parallel Towers - Built in batteries installed for the sliding doors at the bridge PT 10th & 11th floors - Block A & B.	EATON E-DX 1 KVA	4	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Pine	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
	UPS	AS Jounieh Souks	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Jbeil	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Tripoli Mina	Eaton 30KVA + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Halba/Miniara	Eaton 93E , 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Bickfaya	Eaton 93E , 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Unesco	Eaton 93E, 20 KVA/ 18KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Saida	Merlin Gerin, COMET S31 10KVA.	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Nabatieh	Eaton 93PS, 25 KVA/ 22.5 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Chtaura	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	AS Baalback	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS - To be invoiced upon deployment date	AS Tyre	Eaton 93E , 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
	UPS	WHS Jeita	SOCOMEK 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
	Elevators	PINE	Mitsubishi (480Kg,13stops, 1m/s)	1	PM & CM	12	During Whours	4 hours from request time	Y	'Spare Parts under 150\$	Supplier to mention if any	\$ -
	Elevators	PINE	Mitsubishi (800Kg,16stops, 1.6m/s)	1	PM & CM	12	After MIC1 Whours	4 hours from request time	Y			
	Elevators	PINE	Mitsubishi (800Kg,16stops, 1.6m/s)	1	PM & CM	12	After MIC1 Whours	4 hours from request time	Y			
	AC Daiken, VRV	Parallel Towers - Building floors and Alfa Store PT	VRV system with Configurator software and Cleaning (Indoor and Outdoor Units).	-	PM & CM	2	After MIC1 Working hours	24 Hours from request time	Y	'Spare Parts under 150\$	Supplier to mention if any	\$ -
	Plants	Pine	Pine Building floors + Outdoor (Infront of AS) and Indoor Plants + Irrigation system (Balconies) + Grass cutting of outdoor areas of Pine	-	PM & CM	12	During Whours	1 working day from request time	Y	'Spare Parts under 150\$	Supplier to mention if any	\$ -
	Plants	Parallel Towers	Indoor plants (Chief Offices) + External planters (Infront of AS) + Irrigation system + Surrounding cleaning at PT outdoor Parking	-	PM & CM	12	During Whours	1 working day from request time	Y			\$ -
	Plants	Halba	Surround cleaning at Halba Branch - (Surrounding cleaning around generator area)	-	PM & CM	4	During Whours	1 working day from request time	Y			\$ -
	Automated Sliding Doors	Parallel Towers	Automatic Sliding Doors.	18	CM	N	No PM needed	4 Hours from request time	N	-	Supplier to mention if any	\$ -
	Automation	Parallel Towers - F19 and F8, F13 mtg rooms and Alfa Store PT	<u>Automation system of lighting</u> + Including software update	1	On Call	N	During Whours	During the same day in case of total power failure & Within 24 hours for normal call.	N	-	Supplier to mention if any	\$ -
	Music-Public Address	Parallel Towers Floors	<u>Public Address system</u> with the speakers installed on the ceiling of all floors.	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -
	Audio Video	Parallel Towers - 2 theater rooms in F8 P//.	<u>Audio/Video system</u>	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -
	Audio Video	Parallel Towers - F8 Mtg Rooms	<u>Electrical white Screens</u>	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -

PM = Preventive Maintenance
CM = Corrective Maintenance
S/P = Spare Parts
Y = Yes included, Remarks and Exclusions sections to be considered as well
N = No, not included



Building Maintenance Outsourcing for MIC1 Ref#0333-23
ANNEX 1 : Indirect Maintenance List
Option 2 - 2 Year Contract

Maintenance Service Agreement Inclusions and Exclusions										ANNUAL Contract Fees
System	Building / Location	Description	QTY	Maintenance Intervention TYPE	# of PM Interventions	PM Response Time conditions	CM Response Time conditions	SP	Additional Maintenance Service Contract Inclusions	
Fire Alarm System	PINE including Alfa Store	Fire Alarm System of Pine Bldg + Fire Suppression Systems in Generators Room, Fuel Tank Room	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any
Fire Alarm System	Parallel Towers Floors and Alfa Store.	Fire Alarm System at floors and Alfa Store + Maintenance for Alarm System (Fire detection and Suppression system in Drive/Center/Warehouse/UPS, Electrical and ATS room)	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any
UPS	PINE - CC F1	Eaton 93E 40KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	PINE - CC F2	Merlin Gerin, COMET 20, S31, 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	PINE - For Duplex Elevators	Merlin Gerin, COMET 20, S33 20KVA	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	PINE - For Building floors	Merlin Gerin, GPW, 80KVA	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	Parallel Towers - For Building Floors	SOCOMEK 200KVA	2	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	Parallel Towers - For Duplex Elevators	Merlin Gerin, 20KVA COMET S33	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	Parallel Towers - E-DX 1 KVA	EATON E-DX 1 KVA	4	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	Parallel Towers - E-DX 1 KVA	EATON E-DX 1 KVA	4	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Pine	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	AS Journef Souks	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Jedd	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Tirodi Mina	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Halba/Mina	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Boudine	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Unesco	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Sada	Merlin Gerin, COMET S31 10KVA	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Nebatiah	Eaton 93PS, 26 KVA / 22.5 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Chraïra	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Bealbach	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS - To be invoiced upon deployment date	AS Tyre	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	WHS Jeta	SOCOMEK 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
Elevators	PINE	Mitsubishi (480Kg, 1 stop, 1 m/s)	1	PM & CM	12	During Whours	4 hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Elevators	PINE	Mitsubishi (480Kg, 1 stop, 1 m/s)	1	PM & CM	12	During Whours	4 hours from request time	Y		
Elevators	PINE	Mitsubishi (300Kg, 1 stop, 1 m/s)	1	PM & CM	12	After MC1 Whours	4 hours from request time	Y		
AC Dailen, VRV	Parallel Towers - Building floors and Alfa Store PT	VRV system with Configurator software and Cleaning (Indoor and Outdoor Units)	-	PM & CM	2	After MC1 Working hours	24 Hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Plants	Pine	Pine Building floors + Outdoor (infront of AS) and Indoor Plants + Irrigation system (Balcovers) + Grass cutting of outdoor areas at Pine	-	PM & CM	12	During Whours	1 working day from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Plants	Parallel Towers	Indoor plants (Chief Offices) + External planters (Infront of AS) + Irrigation system + Surrounding cleaning at PT outdoor Parking	-	PM & CM	12	During Whours	1 working day from request time	Y		
Plants	Halba	Surrounding cleaning at Halba Branch - (Surrounding cleaning around generator area)	-	PM & CM	4	During Whours	1 working day from request time	Y		
Automated Sliding Doors	Parallel Towers	Automatic Sliding Doors	18	CM	N	No PM needed	4 Hours from request time	N	-	Supplier to mention if any
Automation	Parallel Towers - F19 and FR, F13 mitg rooms and Alfa Store PT	Automation system of lighting + Including software update	1	On Call	N	During Whours	During the same day in case of total power failure & Within 24 hours for normal call	N	-	Supplier to mention if any
Music-Public Address	Parallel Towers Floors	Public Address system with the speakers installed on the ceiling of all floors	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any
Audio Video	Parallel Towers - 2 theater rooms in FR PII	Audio/Video system	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any
Audio Video	Parallel Towers - FR Mtg Rooms	Electrical white Screens	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any

PM = Preventive Maintenance
CM = Corrective Maintenance
SP = Spare Parts
Y = Yes included, Remarks and Exclusions sections to be considered as well
N = No, not included



Building Maintenance Outsourcing for MIC1 Ref#0333-23
ANNEX 1 : Indirect Maintenance List
Option 3 - 3 Year Contract

Maintenance Service Agreement Inclusions and Exclusions											
System	Building / Location	Description	QTY	Maintenance Intervention TYPE	# of PM Interventions	PM Response Time conditions	CM Response Time conditions	S/P	Additional Maintenance Service Contract Inclusions	Maintenance Service Contract Exclusions	ANNUAL Contract Fees
Fire Alarm System	PINE including Alfa Store	Fire Alarm System of Pine Bldg + Fire Suppression Systems in Generators Room, Fuel Tank Room	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases	N	-	Supplier to mention if any	\$ -
Fire Alarm System	Parallel Towers Floors and Alfa Store.	Fire Alarm System at floors and Alfa Store + Maintenance for Alarm System (Fire detection and Suppression system in Drive/Central/Warehouse/UPS, Electrical and ATS room)	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases	N	-	Supplier to mention if any	\$ -
UPS	PINE - CC F1	Eaton E93 40KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
UPS	PINE - CC F2	Merlin Gerin, COMET 20, S31, 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	PINE - For Duplex Elevators	Merlin Gerin, COMET 20, S33 20KVA	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	PINE - For Building floors	Merlin Gerin, GPW, 80KVA	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	Parallel Towers - For Building Floors	SOCOMEc 200KVA	2	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
UPS	Parallel Towers - For Duplex Elevators	Merlin Gerin, 20KVA COMET S33	2	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	Parallel Towers - Built in batteries installed for the sliding doors at the bridge PT 10th & 11th floors - Block A & B	EATON E-DX 1 KVA	4	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Pine	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
UPS	AS Jaouhri Souks	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Jedd	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Tachli Mina	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Halba/Mina	Eaton 93E - 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Boudine	Eaton 93E - 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Unesco	Eaton 93E - 20 KVA / 18KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Sada	Merlin Gerin, COMET S31 10KVA	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Nebatiah	Eaton 93PS, 25 KVA / 22.5 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Chraïra	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	AS Bealbach	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS - To be invoiced upon deployment date	AS Tyre	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y			\$ -
UPS	WHS Jeta	SOCOMEc 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any	\$ -
Elevators	PINE	Mitsubishi (480Kg, 1 stop/s, 1m/s)	1	PM & CM	12	During Whours	4 hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any	\$ -
Elevators	PINE	Mitsubishi (800Kg, 1 stop/s, 1.6m/s)	1	PM & CM	12	After MC1 Whours	4 hours from request time	Y			\$ -
Elevators	PINE	Mitsubishi (800Kg, 1 stop/s, 1.6m/s)	1	PM & CM	12	After MC1 Whours	4 hours from request time	Y			\$ -
AC Dailien, VRV	Parallel Towers - Building floors and Alfa Store PT	VRV system with Configurator software and Cleaning (Indoor and Outdoor Units)	-	PM & CM	2	After MC1 Working hours	24 Hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any	\$ -
Plants	Pine	Pine Building floors + Outdoor (Infront of AS) and Indoor Plants + Irrigation system (Balcovers) + Grass cutting of outdoor areas at Pine	-	PM & CM	12	During Whours	1 working day from request time	Y	Spare Parts under 150\$	Supplier to mention if any	\$ -
Plants	Parallel Towers	Indoor plants (Chief Offices) + External planters (Infront of AS) + Irrigation system + Surrounding cleaning at PT outdoor Parking	-	PM & CM	12	During Whours	1 working day from request time	Y			\$ -
Plants	Halba	Surround cleaning at Halba Branch - (Surrounding cleaning around generator area)	-	PM & CM	4	During Whours	1 working day from request time	Y			\$ -
Automated Sliding Doors	Parallel Towers	Automatic Sliding Doors	18	CM	N	No PM needed	4 Hours from request time	N	-	Supplier to mention if any	\$ -
Automation	Parallel Towers - F19 and F8, F13 mtg rooms and Alfa Store PT	Automation system of lighting + Including software update	1	On Call	N	During Whours	During the same day in case of total power failure & Within 24 hours for normal call	N	-	Supplier to mention if any	\$ -
Music-Public Address	Parallel Towers Floors	Public Address system with the speakers installed on the ceiling of all floors	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -
Audio Video	Parallel Towers - 2 theater rooms in F8 P11	Audio/Video system	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -
Audio Video	Parallel Towers - F8 Mtg Rooms	Electrical white Screens	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any	\$ -

PM = Preventive Maintenance
CM = Corrective Maintenance
SP = Spare Parts
Y = Yes included, Remarks and Exclusions sections to be considered as well
N = No, not included



Building Maintenance Outsourcing for MIC1 Ref#0333-23
ANNEX 1 : Indirect Maintenance List
Option 4 - 4 Year Contract

Maintenance Service Agreement Inclusions and Exclusions										
System	Building / Location	Description	QTY	Maintenance Intervention TYPE	# of PM Interventions	PM Response Time conditions	CM Response Time conditions	SP	Additional Maintenance Service Contract Inclusions	Maintenance Service Contract Exclusions
Fire Alarm System	PINE including Alfa Store	Fire Alarm System of Pine Bldg + Fire Suppression Systems in Generators Room, Fuel Tank Room	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any
Fire Alarm System	Parallel Towers Floors and Alfa Store.	Fire Alarm System at floors and Alfa Store + Maintenance for Alarm System (Fire detection and Suppression system in Drive/Center/Warehouse/UPS, Electrical and ATS room)	-	PM & CM	4	During Whours	2 hours for critical case & 24 hours for normal cases.	N	-	Supplier to mention if any
UPS	PINE - CC F1	Eaton E93 40KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	PINE - CC F2	Merlin Gerin, COMET 20, S31, 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	PINE - For Duplex Elevators	Merlin Gerin, COMET 20, S33 20KVA	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	PINE - For Building floors	Merlin Gerin, GPW, 80KVA	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	Parallel Towers - For Building Floors	SOCOMEK 200KVA	2	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	Parallel Towers - For Duplex Elevators	Merlin Gerin, 20KVA COMET S33	2	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	Parallel Towers - Built in batteries installed for the sliding doors at the bridge PT 10th & 11th floors - Block A & B	EATON E-DX 1 KVA	4	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Pine	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Jaouhri Souks	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
UPS	AS Jedd	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Tirodi Mina	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Halba/Mina	Eaton 93E - 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Boudine	Eaton 93E - 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Unesco	Eaton 93E - 20 KVA / 18 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Sada	Merlin Gerin, COMET S31 10KVA	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Nebatiah	Eaton 93PS, 20 KVA, 22.5 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Chraïra	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	AS Bealbach	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS - To be invoiced upon deployment date	AS Tyre	Eaton 93E - 40 KVA / 36 KW + Software Update	1	PM & CM	4	During Whours	2 hours from request time	Y		
UPS	WHS Jeta	SOCOMEK 20KVA	1	PM & CM	4	During Whours	2 hours from request time	Y	Spare Parts under 150\$, Installation of Batteries, Battery life tests....	Supplier to mention if any
Elevators	PINE	Mitsubishi (480Kg, 1 stop/s, 1m/s)	1	PM & CM	12	During Whours	4 hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Elevators	PINE	Mitsubishi (400Kg, 1 stop/s, 1m/s)	1	PM & CM	12	After MC1 Whours	4 hours from request time	Y		
Elevators	PINE	Mitsubishi (300Kg, 1 stop/s, 1m/s)	1	PM & CM	12	After MC1 Whours	4 hours from request time	Y		
AC Dailen, VRV	Parallel Towers - Building floors and Alfa Store PT	VRV system with Configurator software and Cleaning (Indoor and Outdoor Units)	-	PM & CM	2	After MC1 Working hours	24 Hours from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Plants	Pine	Pine Building floors + Outdoor (infront of AS) and Indoor Plants + Irrigation system (Balcovies) + Grass cutting of outdoor areas at Pine	-	PM & CM	12	During Whours	1 working day from request time	Y	Spare Parts under 150\$	Supplier to mention if any
Plants	Parallel Towers	Indoor plants (Chief Offices) + External planters (Infront of AS) + Irrigation system + Surrounding cleaning at PT outdoor Parking	-	PM & CM	12	During Whours	1 working day from request time	Y		
Plants	Halba	Surrounding cleaning at Halba Branch - (Surrounding cleaning around generator area)	-	PM & CM	4	During Whours	1 working day from request time	Y		
Automated Sliding Doors	Parallel Towers	Automatic Sliding Doors	18	CM	N	No PM needed	4 Hours from request time	N	-	Supplier to mention if any
Automation	Parallel Towers - F19 and FR, F13 mitg rooms and Alfa Store PT	Automation system of lighting + Including software update	1	On Call	N	During Whours	During the same day in case of total power failure & Within 24 hours for normal call	N	-	Supplier to mention if any
Music-Public Address	Parallel Towers Floors	Public Address system with the speakers installed on the ceiling of all floors	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any
Audio Video	Parallel Towers - 2 theater rooms in FR P11	Audio/Video system	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any
Audio Video	Parallel Towers - FR Mtg Rooms	Electrical white Screens	1	On Call	N	During Whours	1 working day from request time	N	-	Supplier to mention if any

PM = Preventive Maintenance
CM = Corrective Maintenance
SP = Spare Parts
Y = Yes included, Remarks and Exclusions sections to be considered as well
N = No, not included