

NOTES:

# ELECTRICAL DRAWINGS

**MINISTRY OF EDUCATION CENTER**

DESIGNED BY:  
March. Ibrahim Alhindi

ELECTRICAL WORKS			
APPROVED / AUTHORIZED	DESIGNED	DATE	BY
Responsible Engineer	Responsible Engineer	Responsible Engineer	Responsible Engineer
Responsible Engineer	Responsible Engineer	Responsible Engineer	Responsible Engineer



European Union  
Empowered lives.  
Resilient nations.

Ministry of Education and Higher Education  
Of The State of Palestine / وزارة التعليم العالي والبحث العلمي  
Gaza - Jenin



COVER

SCALE	1:100	DATE	E-00
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For tender	<input checked="" type="checkbox"/>	For construction	<input type="checkbox"/>
For construction	<input type="checkbox"/>		
























































































MINISTRY OF EDUCATION CENTER  
P.O. BOX 10000, GAZA  
TEL: 03-3250000 FAX: 03-3250000

# Drawings List

## Electrical Legend

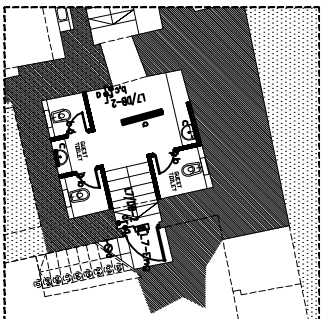
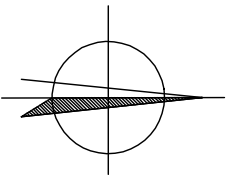
E-00	Electrical Legend and List Of Drawings
E-01	Ground Floor Lighting System
E-02	Ground Floor Power and LV Systems
E-03	Ground Floor Fire Alarm, Intrusion System and Speaker Systems
E-04	Ground Floor Electromechanical System
E-05	Roof Lighting and Intrusion Systems
E-06	Roof Power and LV Systems
E-07	Roof Electromechanical System
E-08	DB-1 and DB-4
E-09	DB-2 and DB-3
E-10	

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	
	LIGHTING FIXTURE & SWITCHES H= ( cm ) a.f.f.					
	EMERGENCY KIT INSIDE LIGHTING FIX. (OH FOR 0-36V FL LAMPS		MAIN ELECTRIC BOARD L.V. SIDE		TELEPHONE SOCKET OUTLET	x12
	Ceiling suspended lighting point / Fixture		METAL ELECTRIC BOARD WITH LDW VOLTAGE SIDE		T.V. SOCKET OUTLET	x12
	10x 5 watt Cree LED spot lighting fixtures white oven painted aluminum		DISTRIBUTION BOARD		DATA SOCKET OUTLET	x18
	2x13V PL GLOBE LIGHT (FOR STAIR & BATH)		GENERATOR		LDW VOLTAGE BOX	
	Night Light 3 Watt LED with aluminum grill R2B 64x30		THREE PHASE KWHM		COMPUTER PATCH PANEL	
	UP-DOWN SWITCH FOR SHUTTERS		SINGLE PHASE KWHM		INTERCOM	
	SHUTTER MOTOR		4-POLE CHANGE OVER SWITCH MANUAL OR AUTO		Wifi-Point	x3
	1x26 watt PL wall mount opul. IP65 fixture as thorn Eyekon		THREE/SINGLE PHASE FUSE		Data Cabinet*	
	LED TYPE WITH STAIR SIGN AND ARROWS EMERGENCY LIGHTING FIX.		THREE/SINGLE PHASE RELAY		RC 59 VIEWING RJ 45 VIEWING VGA VIEWING VIDEO	Panel
	Wall Recessed 3 Watt Led		THREE/SINGLE PHASE MCB		PROJECTOR	CEILING
	Artemis GLS 75w 230v E-27		STEP RELAY		VGA	CEILING
	Lighting Columns		INDICATOR LAMPS WITH PUSH BUTTON		CCTV SYSTEM	
	1x11V above mirror decorative with opul cover		TRANSFORMER		INDOOR CAMERA CEILING, MURAL	
	Bell		CHECK BOX		FIXED INDOOR COLORED CAMERA	
	2x13V PL GLOBE LIGHT (FOR STAIR & BATH)		60x60CM ELECTRICAL MANHOLE		DOME INDOOR COLORED CAMERA	x13
	INTERMEDIATE SWITCH		60x60CM TELEPHONE MANHOLE		FIXED OUTDOOR COLORED CAMERA DAY/NIGHT	x5
	PUSH BUTTON				SPLIT SCREEN MONITOR	
	BELL				CCTV CENTRAL MONITOR	
	SINGLE PILE ONE GANG SWITCH / W.P.				ACCESS CONTROL SYSTEM	
	SINGLE PILE TWO GANG SWITCH / W.P.				ACCESS CONTROL JUNCTION BOX	
	SINGLE PILE THREE GANG SWITCH / W.P.				ACCESS CONTROL PANEL	180
	SINGLE PILE FOUR GANG SWITCH / W.P.				CARD READER	150
	TWO WAY SWITCH / W.P.				ELECTRICAL LOCK	
	MAGNETIC LOCK				OPEN PUSH BUTTON	Door
	OPEN PUSH BUTTON				SUPERVISORY MAGNET	
	SINGLE PHASE (2POLE) ISOLATOR, Rate As indicated				INTRUSION SYSTEM	
	THREE PHASE (4POLE) ISOLATOR, Rate As indicated				DUAL TECH IR/MICROWAVE MOTION DETECTOR	220
	16A 3 PIN TRIPLE SOCKET OUTLET				VIBRATION DETECTOR	200
	16A 3 PIN TWIN SOCKET OUTLET / W.P.				LED PANIC BUTTON	Floor
	16A 3 PIN SOCKET OUTLET / W.P.				KEYPAD	150
	16A 3 PIN SOCKET OUTLET / W.P.				BURGLAR ALARM CONTROL PANEL	180
	16A 3 PIN SOCKET OUTLET / W.P.					
	16A 3 PIN SOCKET OUTLET / W.P.					
	16A 3 PIN SOCKET OUTLET / W.P.					
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	16A 3 PIN SOCKET OUTLET / W.P.					
	16A 3 PIN SOCKET OUTLET / W.P.					
	16A 3 PIN SOCKET OUTLET / W.P.					
	Double UPS socket					

## NOTES:



## NOTES:



**JERUSALEM DESIGN CENTER**

March. Ibrahim Alhindi

## ELECTRICAL WORKS


KIMCHI-DAT ALBAYANIR Electrical Engineer Consulting Office 108-10000 Highway 97 North Van Nuys, California 91411	Duty Title	Eng. Visit Record
	Credited & Approved	Eng. Initials / Date



**OLD CITY - JERUSALEM**



Ground Floor  
Lighting System

DATE	11-00	SHEET NO.	E-01
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<input type="checkbox"/> For approval			
<input checked="" type="checkbox"/> For tender			
<input type="checkbox"/> For construction			
04/12/2005			

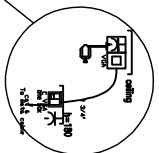
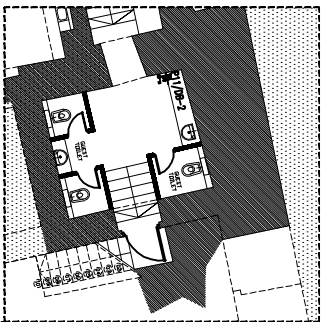
**JERUSALEM DESIGN CENTER**  
Architects, Engineers & Consultants

**TEL**

Box 19276, Jerusalem Tel. 02-2345698 Fax. 02-2345719



## NOTES:



**JERUSALEM DESIGN CENTER**

March. Ibrahim Alhindi

## ELECTRICAL WORKS


<b>MIDWAY ALUMINUM</b> <b>Electrical Engineer</b> <b>Consulting Office</b> 17500 Midway Road, Dallas 75244-2028	<b>Design Team:</b>	<b>Eng. Staff Required</b>
	<b>Contract &amp; Approval</b>	<b>Eng. Related Material</b>



**Rehabilitation Of The Madras Assembly &  
Of The Hassan Assembly & Hassan Assembly  
OLD CITY - JERUSALEM**



## Ground Floor Power and LV Systems

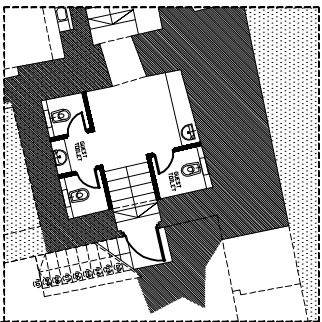
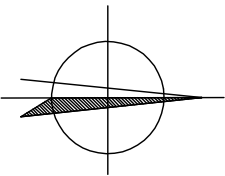
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04/12/2005			

**IRB**  
**ISRAELI DESIGN CENTER**  
*Architects, Engineers & Consultants*

**O.Box 19276, Jerusalem Tel. 02-2343696 Fax. 02-2343719**



NOTES:



**JDC**  
**JERUSALEM DESIGN CENTER**

DESIGNED BY:  
March, Ibrahim Alhindi

**ELECTRICAL WORKS**

DESIGNED BY: **March, Ibrahim Alhindi**  
CHECKED BY: **Eg. M. Alhindi**  
DATE: **12/12/2023**



PROJECT:  
**Substitution Of The Existing Alhindi & Alhindi**  
**Of The Jerusalem Design Center**  
LOCATION: **JERUSALEM**



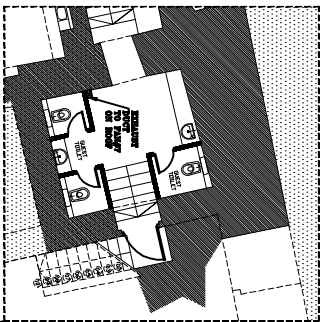
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Title: **Fire Alarm, Intrusion System and Speaker Systems**

SCALE: **1:100**  
SHEET NO.: **E-03**  
EDITION: **1**

**JDC**  
**JERUSALEM DESIGN CENTER**  
P.O. BOX 12376, JERUSALEM TEL: 02-2345678 FAX: 02-2345679



## NOTES:



**JDC**  
**JERUSALEM DESIGN CENTER**

March. Ibrahim Alhind

## ELECTRICAL WORKS


<b>MINI-DAT ALABAMA</b> <b>Electrical Engineer</b> <b>Consulting Office</b> 10000 Highway 206, NW Huntsville, AL 35894-0001	<b>Design Team</b> Eng. Mike Powell
	<b>Contract &amp; Approval</b> Eng. Michael Hefner



**Modernization Of The Modern Arabians &  
Of The Modern Arabians & Modern Arabians**  
**OLD CITY - JERUSALEM**

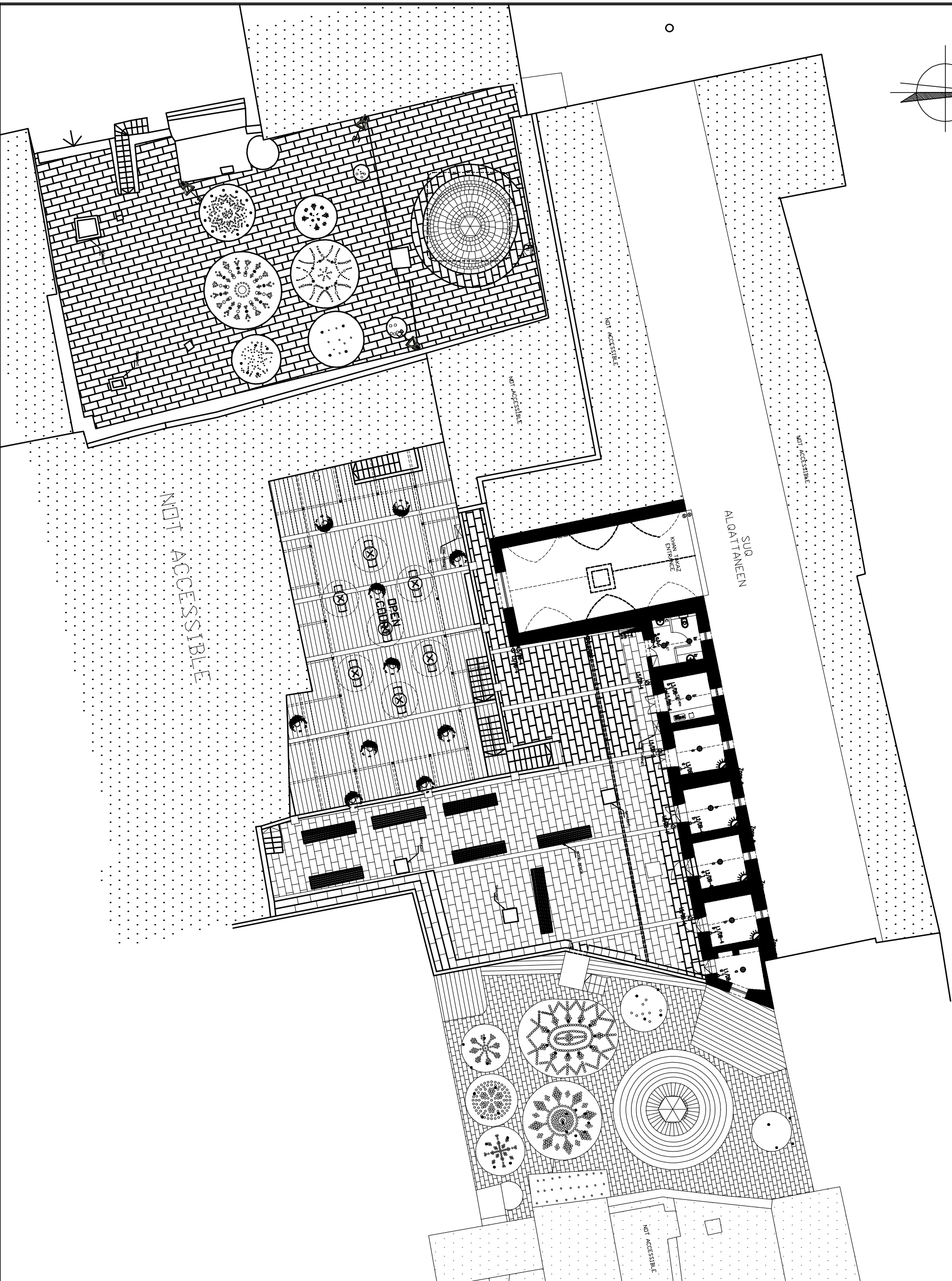


Ground Floor  
Electromechanical System

DATE	11-00	SHEET NO.	E-04
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04/11/2008			

**interline**  
**INTERLINE DESIGN CENTER**  
*Architects, Engineers & Consultants*  
P.O. Box 19276, Jerusalem Tel. 02-2343696 Fax. 02-2343711





March. Ibrahim Alhindi

<b>MIDWAY ALABAMA</b> <b>Electrical Engineer</b> <b>Consulting Office</b> <b>1005 10th Avenue, Suite 100</b> <b>Tulsa, OK 74103</b>	<b>Design Team</b>	<b>Eng. With Permit</b>
	<b>Contract &amp; Approval</b> <b>Eng. Initial/Approval</b>	

<b>Design Team:</b>	<b>Eng. Nisha Patel</b>
<b>Checked &amp; Approved:</b>	<b>Eng. Mahesh Acharya</b>



**PROJECT:**  
**Rededication Of The Madras Al-Tawqiyah &**  
**Of The Himmam Al-qura & Himmam Al-sha**  
**OLD CITY - JERUSALEM**

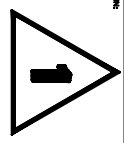


## Roof Lighting and Intrusion Syst

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☐ For approval

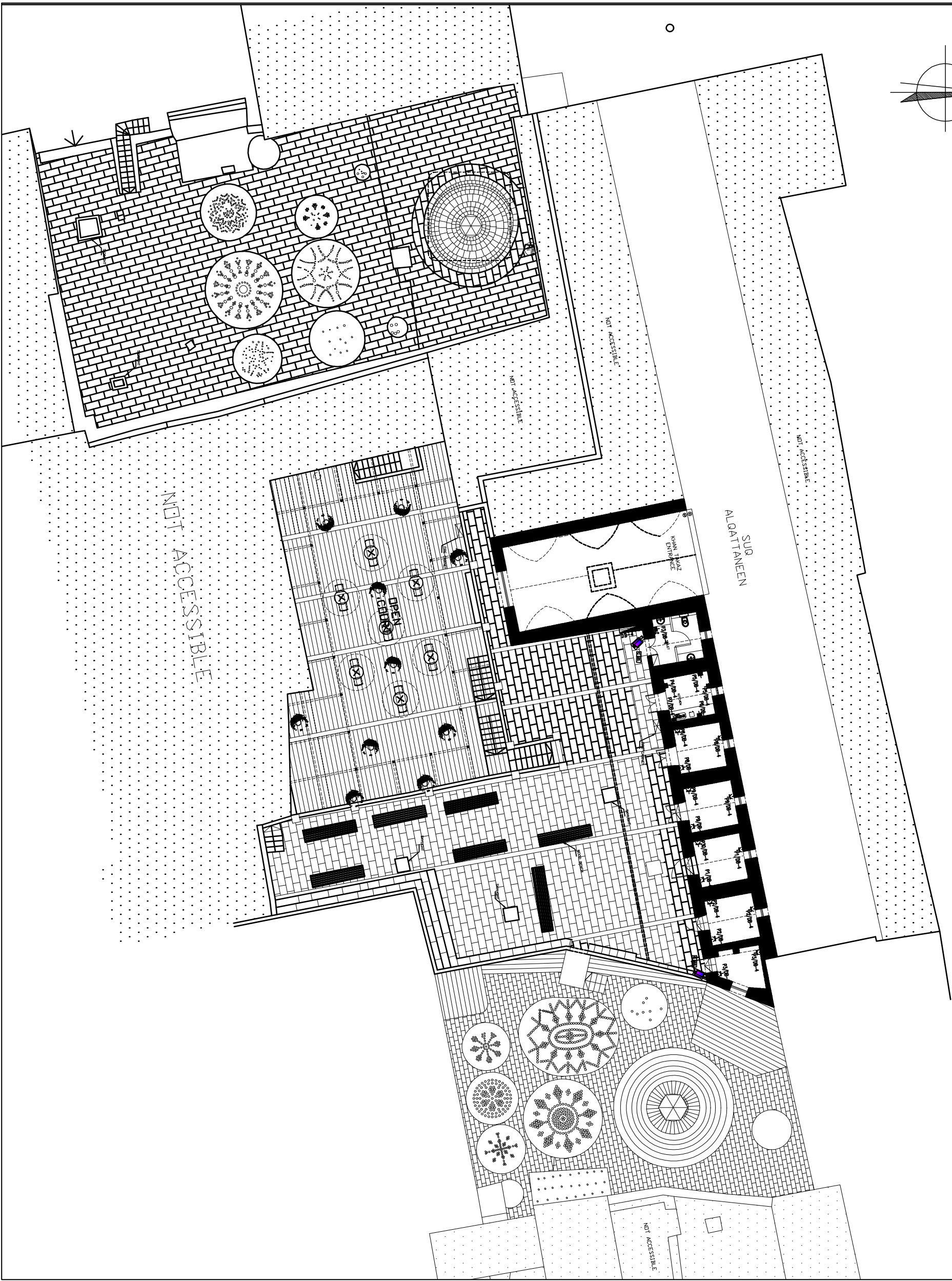
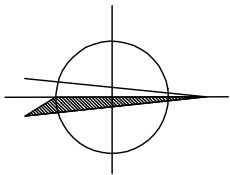
☐ For construction



**INTERALUM DESIGN CENTER**  
*Architects, Engineers & Consultants*

**ifc**

P.O. Box 19276, Jerusalem Tel. 02-2345686 Fax. 02-2343715



NOTES:

**JDC**  
**JERUSALEM DESIGN CENTER**

DESIGNED BY:  
March, Ibrahim Alhindi

**ELECTRICAL WORKS**

ARCHITECT: ALABRAHIM Electrical Engineer Consulting Offices Jerusalem, Palestine	Design Team: Egi, Mubhammad Checked & Approved: Egi, Mubhammad
---	---



PROJECT:  
**Substitution Of The Lowvoltage Transformers &  
Of The Highvoltage Air-ops & Highvoltage Air-ops  
OLD CITY - JERUSALEM**



Sheet Name:  
**Roof  
Power and LV Systems**

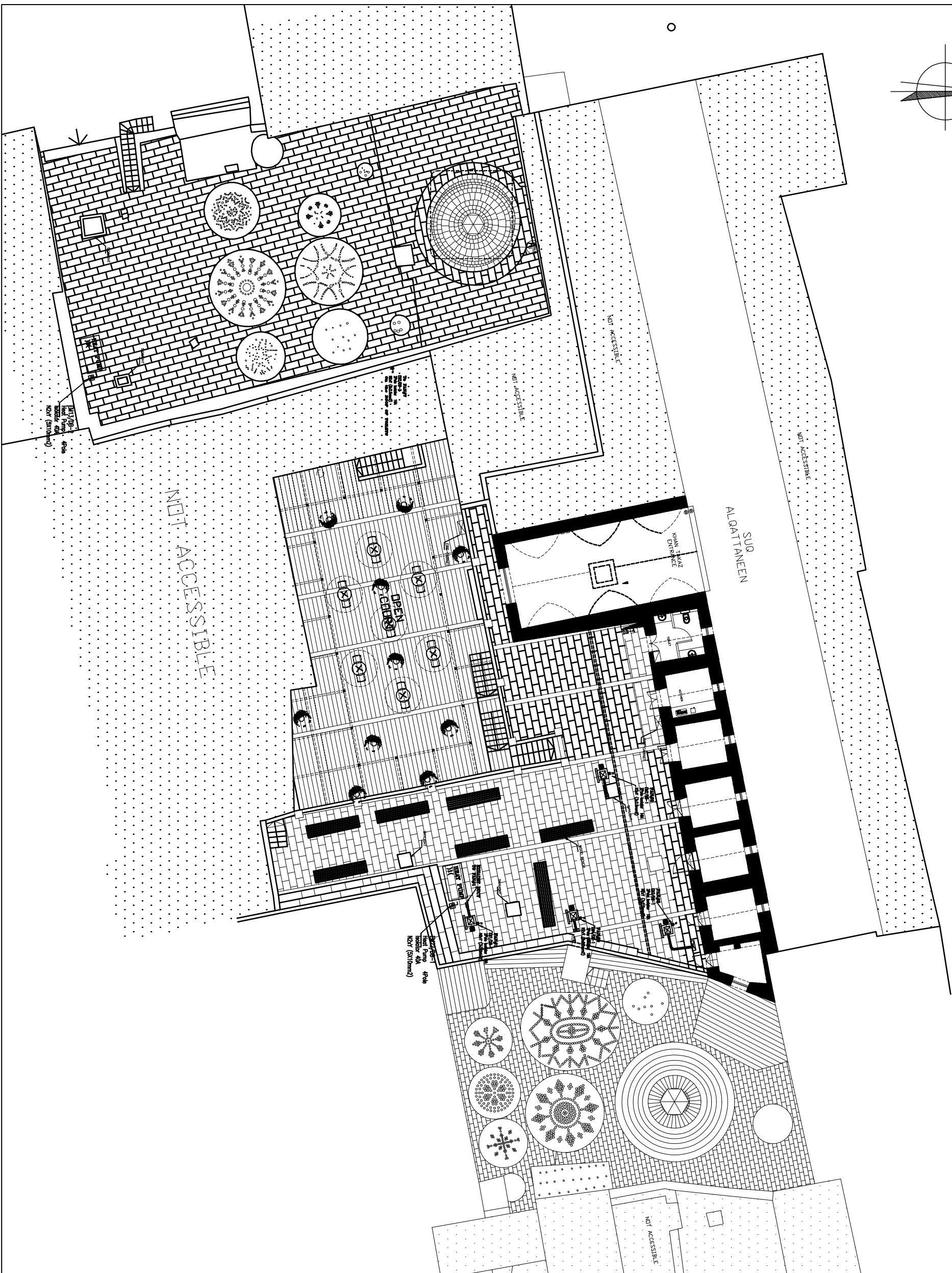
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**JDC**  
**JERUSALEM DESIGN CENTER**  
Jerusalem, Palestine  
P.O.Box 18276, Jerusalem TEL: 02-2345895 FAX: 02-2345778



**NOTES:**



**JERUSALEM DESIGN CENTER**

DESIGNED BY  
March. Ibrahim Alhindi

ELECTRICAL WORKS	
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<b>MIDHAT ALSHAIKH</b> <b>Electrical Engineer</b> <b>Consulting Office</b> 10000 Midway Road Houston, TX 77055 Tel: 281/462-0233	<b>Design Team:</b>	<b>Eng. Staff:</b>
	<b>Checked &amp; Approved:</b>	<b>Eng. Initials:</b>

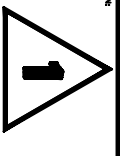


**PROJECT:**  
**Redevelopment Of The Meadows At Montgomery & Park**  
**Of The Hammond At-again & Hammond At-again**  
**OLD CITY - JERUSALEM**



# Roof Electromechanical System

SCALE	1:100	SHEET NO.	F-07
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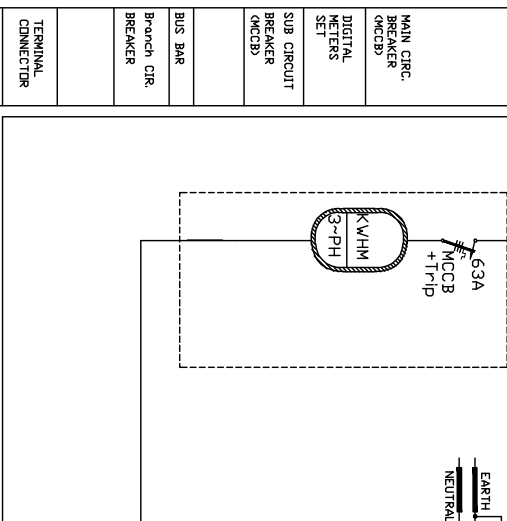
**NEUSALIM DESIGN CENTER**

**P.O.Box 19276, Jerusalem Tel. 02-2343696 Fax. 02-2343719**

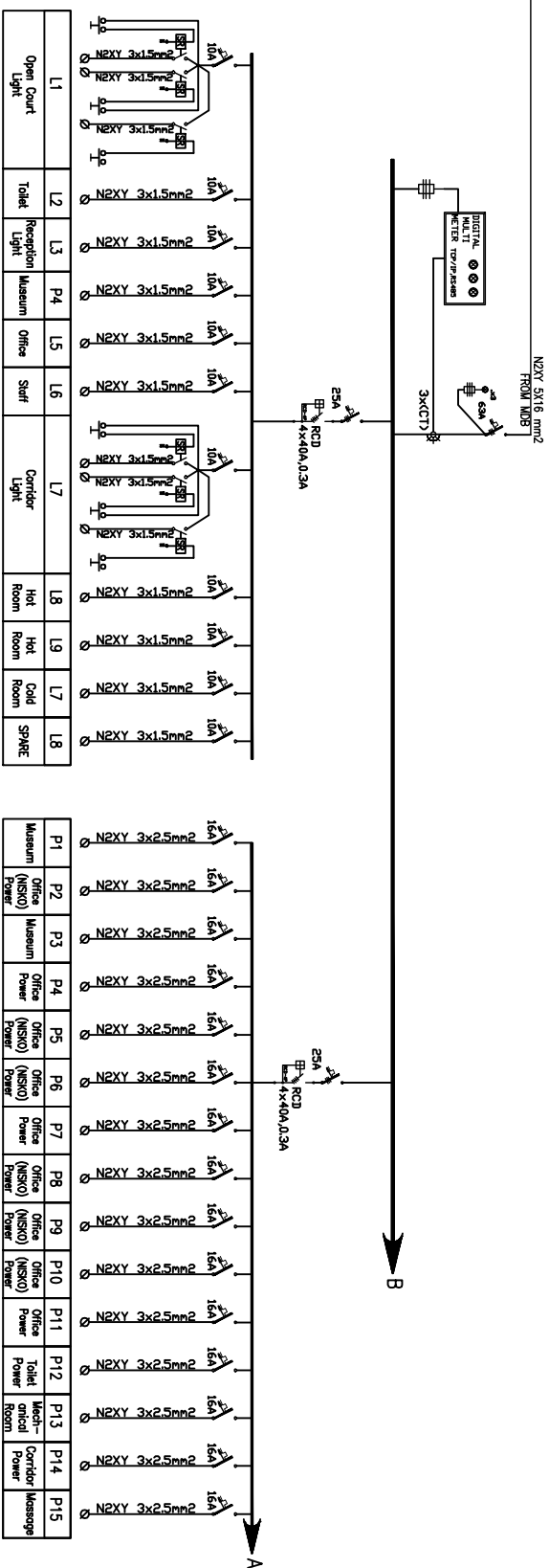
DB1

$$DB-1$$

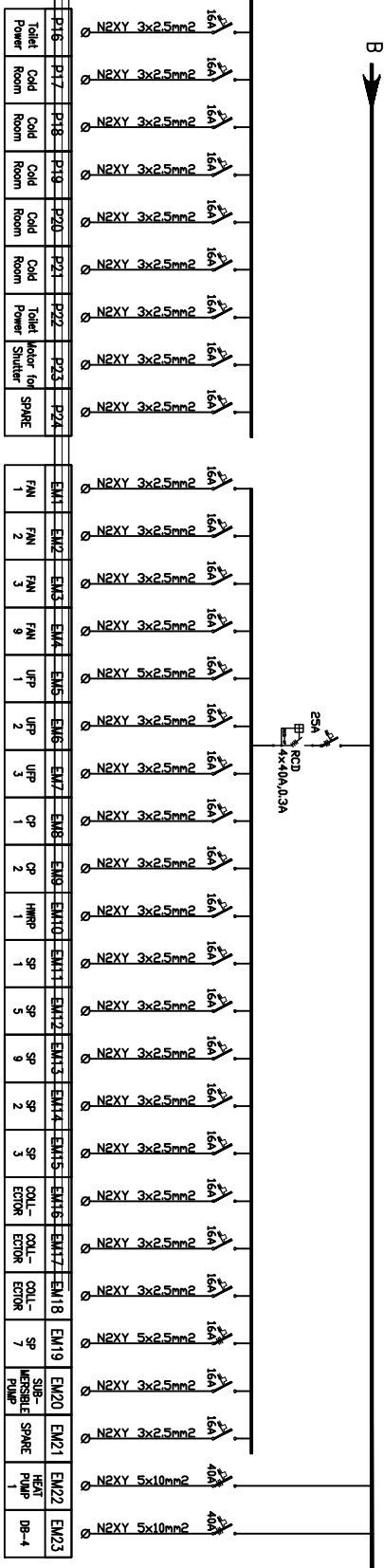
FEEDER SOURCE	ELECTRICAL COMPANY	
MAIN FEEDER		

CIRCUIT NO. \_\_\_\_\_CIRCUIT

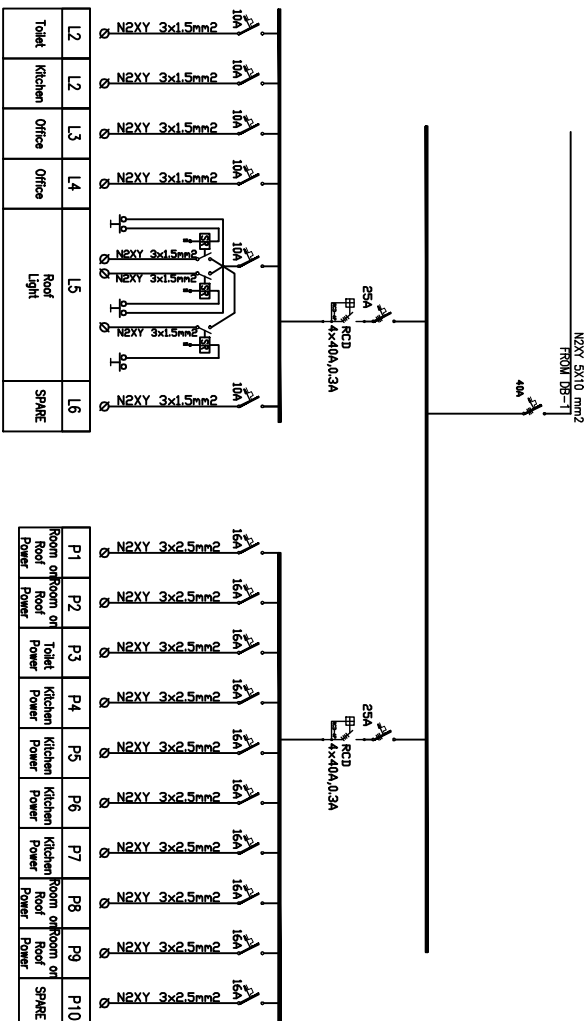
DESCRIPTIONS	
■	ALL MOCB'S (40A-250A) ARE MOELLER - 35KA.
■	ALL MOCB'S ARE MOELLER - 10KA (TYPE FASZ).
■	METAL SHEET FOR MOB IS 2 MM.
■	PAINTING WITH POWDER COATING RAL 7002 POBBLE GREY.



P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15
Museum	Office Power	Museum	Office Power	Office (NISO)	Office Power	Office Power	Office (NISO)	Office (NISO)	Office (NISO)	Office Power	Telnet Room	Mail-Corridor official	Message-Power	



P16	P17	P18	P19	P20	P21	P22	P23	P24	DM	DM2	DM3	DM4	DM5	DM6	DM7	DM8	DM9	DM10	DM11	DM12	DM13	DM14	DM15	DM16	DM17	DM18	DM19	DM20	DM21	DM22	DM23	DM24	DM25	DM26	DM27	DM28	DM29	DM30	DM31	DM32	DM33	DM34	DM35	DM36	DM37	DM38	DM39	DM40	DM41	DM42	DM43	DM44	DM45	DM46	DM47	DM48	DM49	DM50	DM51	DM52	DM53	DM54	DM55	DM56	DM57	DM58	DM59	DM60	DM61	DM62	DM63	DM64	DM65	DM66	DM67	DM68	DM69	DM70	DM71	DM72	DM73	DM74	DM75	DM76	DM77	DM78	DM79	DM80	DM81	DM82	DM83	DM84	DM85	DM86	DM87	DM88	DM89	DM90	DM91	DM92	DM93	DM94	DM95	DM96	DM97	DM98	DM99	DM100	DM101	DM102	DM103	DM104	DM105	DM106	DM107	DM108	DM109	DM110	DM111	DM112	DM113	DM114	DM115	DM116	DM117	DM118	DM119	DM120	DM121	DM122	DM123	DM124	DM125	DM126	DM127	DM128	DM129	DM130	DM131	DM132	DM133	DM134	DM135	DM136	DM137	DM138	DM139	DM140	DM141	DM142	DM143	DM144	DM145	DM146	DM147	DM148	DM149	DM150	DM151	DM152	DM153	DM154	DM155	DM156	DM157	DM158	DM159	DM160	DM161	DM162	DM163	DM164	DM165	DM166	DM167	DM168	DM169	DM170	DM171	DM172	DM173	DM174	DM175	DM176	DM177	DM178	DM179	DM180	DM181	DM182	DM183	DM184	DM185	DM186	DM187	DM188	DM189	DM190	DM191	DM192	DM193	DM194	DM195	DM196	DM197	DM198	DM199	DM200	DM201	DM202	DM203	DM204	DM205	DM206	DM207	DM208	DM209	DM210	DM211	DM212	DM213	DM214	DM215	DM216	DM217	DM218	DM219	DM220	DM221	DM222	DM223	DM224	DM225	DM226	DM227	DM228	DM229	DM230	DM231	DM232	DM233	DM234	DM235	DM236	DM237	DM238	DM239	DM240	DM241	DM242	DM243	DM244	DM245	DM246	DM247	DM248	DM249	DM250	DM251	DM252	DM253	DM254	DM255	DM256	DM257	DM258	DM259	DM260	DM261	DM262	DM263	DM264	DM265	DM266	DM267	DM268	DM269	DM270	DM271	DM272	DM273	DM274	DM275	DM276	DM277	DM278	DM279	DM280	DM281	DM282	DM283	DM284	DM285	DM286	DM287	DM288	DM289	DM290	DM291	DM292	DM293	DM294	DM295	DM296	DM297	DM298	DM299	DM300	DM301	DM302	DM303	DM304	DM305	DM306	DM307	DM308	DM309	DM310	DM311	DM312	DM313	DM314	DM315	DM316	DM317	DM318	DM319	DM320	DM321	DM322	DM323	DM324	DM325	DM326	DM327	DM328	DM329	DM330	DM331	DM332	DM333	DM334	DM335	DM336	DM337	DM338	DM339	DM340	DM341	DM342	DM343	DM344	DM345	DM346	DM347	DM348	DM349	DM350	DM351	DM352	DM353	DM354	DM355	DM356	DM357	DM358	DM359	DM360	DM361	DM362	DM363	DM364	DM365	DM366	DM367	DM368	DM369	DM370	DM371	DM372	DM373	DM374	DM375	DM376	DM377	DM378	DM379	DM380	DM381	DM382	DM383	DM384	DM385	DM386	DM387	DM388	DM389	DM390	DM391	DM392	DM393	DM394	DM395	DM396	DM397	DM398	DM399	DM400	DM401	DM402	DM403	DM404	DM405	DM406	DM407	DM408	DM409	DM410	DM411	DM412	DM413	DM414	DM415	DM416	DM417	DM418	DM419	DM420	DM421	DM422	DM423	DM424	DM425	DM426	DM427	DM428	DM429	DM430	DM431	DM432	DM433	DM434	DM435	DM436	DM437	DM438	DM439	DM440	DM441	DM442	DM443	DM444	DM445	DM446	DM447	DM448	DM449	DM450	DM451	DM452	DM453	DM454	DM455	DM456	DM457	DM458	DM459	DM460	DM461	DM462	DM463	DM464	DM465	DM466	DM467	DM468	DM469	DM470	DM471	DM472	DM473	DM474	DM475	DM476	DM477	DM478	DM479	DM480	DM481	DM482	DM483	DM484	DM485	DM486	DM487	DM488	DM489	DM490	DM491	DM492	DM493	DM494	DM495	DM496	DM497	DM498	DM499	DM500	DM501	DM502	DM503	DM504	DM505	DM506	DM507	DM508	DM509	DM510	DM511	DM512	DM513	DM514	DM515	DM516	DM517	DM518	DM519	DM520	DM521	DM522	DM523	DM524	DM525	DM526	DM527	DM528	DM529	DM530	DM531	DM532	DM533	DM534	DM535	DM536	DM537	DM538	DM539	DM540	DM541	DM542	DM543	DM544	DM545	DM546	DM547	DM548	DM549	DM550	DM551	DM552	DM553	DM554	DM555	DM556	DM557	DM558	DM559	DM560	DM561	DM562	DM563	DM564	DM565	DM566	DM567	DM568	DM569	DM570	DM571	DM572	DM573	DM574	DM575	DM576	DM577	DM578	DM579	DM580	DM581	DM582	DM583	DM584	DM585	DM586	DM587	DM588	DM589	DM590	DM591	DM592	DM593	DM594	DM595	DM596	DM597	DM598	DM599	DM600	DM601	DM602	DM603	DM604	DM605	DM606	DM607	DM608	DM609	DM610	DM611	DM612	DM613	DM614	DM615	DM616	DM617	DM618	DM619	DM620	DM621	DM622	DM623	DM624	DM625	DM626	DM627	DM628	DM629	DM630	DM631	DM632	DM633	DM634	DM635	DM636	DM637	DM638	DM639	DM640	DM641	DM642	DM643	DM644	DM645	DM646	DM647	DM648	DM649	DM650	DM651	DM652	DM653	DM654	DM655	DM656	DM657	DM658	DM659	DM660	DM661	DM662	DM663	DM664	DM665	DM666	DM667	DM668	DM669	DM670	DM671	DM672	DM673	DM674	DM675	DM676	DM677	DM678	DM679	DM680	DM681	DM682	DM683	DM684	DM685	DM686	DM687	DM688	DM689	DM690	DM691	DM692	DM693	DM694	DM695	DM696	DM697	DM698	DM699	DM700	DM701	DM702	DM703	DM704	DM705	DM706	DM707	DM708	DM709	DM710	DM711	DM712	DM713	DM714	DM715	DM716	DM717	DM718	DM719	DM720	DM721	DM722	DM723	DM724	DM725	DM726	DM727	DM728	DM729	DM730	DM731	DM732	DM733	DM734	DM735	DM736	DM737	DM738	DM739	DM740	DM741	DM742	DM743	DM744	DM745	DM746	DM747	DM748	DM749	DM750	DM751	DM752	DM753	DM754	DM755	DM756	DM757	DM758	DM759	DM760	DM761	DM762	DM763	DM764	DM765	DM766	DM767	DM768	DM769	DM770	DM771	DM772	DM773	DM774	DM775	DM776	DM777	DM778	DM779	DM780	DM781	DM782	DM783	DM784	DM785	DM786	DM787	DM788	DM789	DM790	DM791	DM792	DM793	DM794	DM795	DM796	DM797	DM798	DM799	DM800	DM801	DM802	DM803	DM804	DM805	DM806	DM807	DM808	DM809	DM810	DM811	DM812	DM813	DM814	DM815	DM816	DM817	DM818	DM819	DM820	DM821	DM822	DM823	DM824	DM825	DM826	DM827	DM828	DM829	DM830	DM831	DM832	DM833	DM834	DM835	DM836	DM837	DM838	DM839	DM840	DM841	DM842	DM843	DM844	DM845	DM846	DM847	DM848	DM849	DM850	DM851	DM852	DM853	DM854	DM855	DM856	DM857	DM858	DM859	DM860	DM861	DM862	DM863	DM864	DM865	DM866	DM867	DM868	DM869	DM870	DM871	DM872	DM873	DM874	DM875	DM876	DM877	DM878	DM879	DM880	DM881	DM882	DM883	DM884	DM885	DM886	DM887	DM888	DM889	DM890	DM891	DM892	DM893	DM894	DM895	DM896	DM897	DM898	DM899	DM900	DM901	DM902	DM903	DM904	DM905	DM906	DM907	DM908	DM909	DM910	DM911	DM912	DM913	DM914	DM915	DM916	DM917	DM918	DM919	DM920	DM921	DM922	DM923	DM924	DM925	DM926	DM927	DM928	DM929	DM930	DM931	DM932	DM933	DM934	DM935	DM936	DM937	DM938	DM939	DM940	DM941	DM942	DM943	DM944	DM945	DM946	DM947	DM948	DM949	DM950	DM951	DM952	DM953	DM954	DM955	DM956	DM957	DM958	DM959	DM960	DM961	DM962	DM963	DM964	DM965	DM966	DM967	DM968	DM969	DM970	DM971	DM972	DM973	DM974	DM975	DM976	DM977	DM978	DM979	DM980	DM981	DM982	DM983	DM984	DM985	DM986	DM987	DM988	DM989	DM990	DM991	DM992	DM993	DM994	DM995	DM996	DM997	DM998	DM999	DM1000
Table Room	Table Room	Table Room	Table Room	Table Room	Table Room	Table Room	Table Room	Table Room	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				



L2	L2	L3	L4	L5	L6	
Toilet	Kitchen	Office	Office	Roof Light	SPARE	

P1	P2	P3	P4	P5	P6	P7	P8	P9	P10
Room onRoom or Roof Roof Power Power	Toilet Power	Kitchen Power	Kitchen Power	Kitchen Power	Kitchen Power	Room onRoom or Roof Roof Power Power	Room onRoom or Roof Roof Power Power	Room onRoom or Roof Roof Power Power	SPARE

**NOTES:**



MArch. Ibrahim Alhindi

## ELECTRICAL WORKS


<b>MIDHAT AL-HANIFI</b> <b>Electrical Engineer</b> <b>Consulting Office</b> No. 40296 Jeddah, Saudi Arabia Tel: 870-0101	<b>Design Team:</b>  <b>Erg. Matar /Matar</b>
	<b>Checked &amp; Approved:</b>  <b>Erg. Matar /Matar</b>



**PROJECT**  
**Rededication Of The Madonna Altarpiece &**  
**Of The Humanness Al-qua & Humanness Al-dide**  
**OLD CITY - JERUSALEM**



DB-1 and DB-4

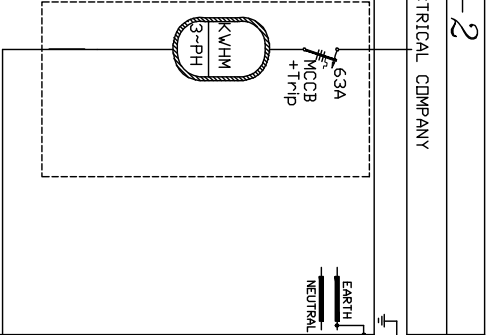
DATE 11-00	PROJECT NO. E-08
<input type="checkbox"/> For review <input type="checkbox"/> For approval <input checked="" type="checkbox"/> For tender <input type="checkbox"/> For construction	EXCHG: 
047622008	



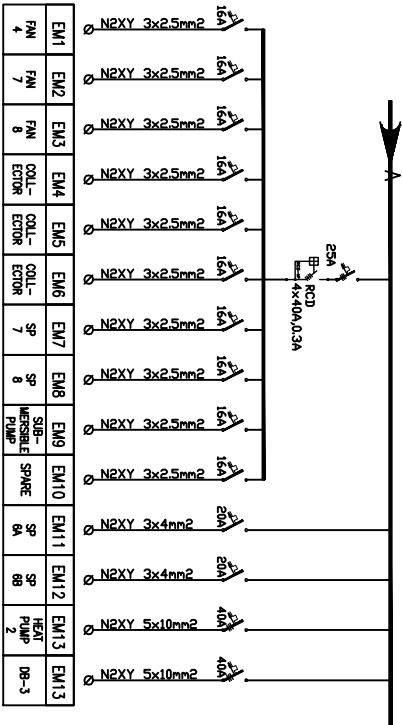
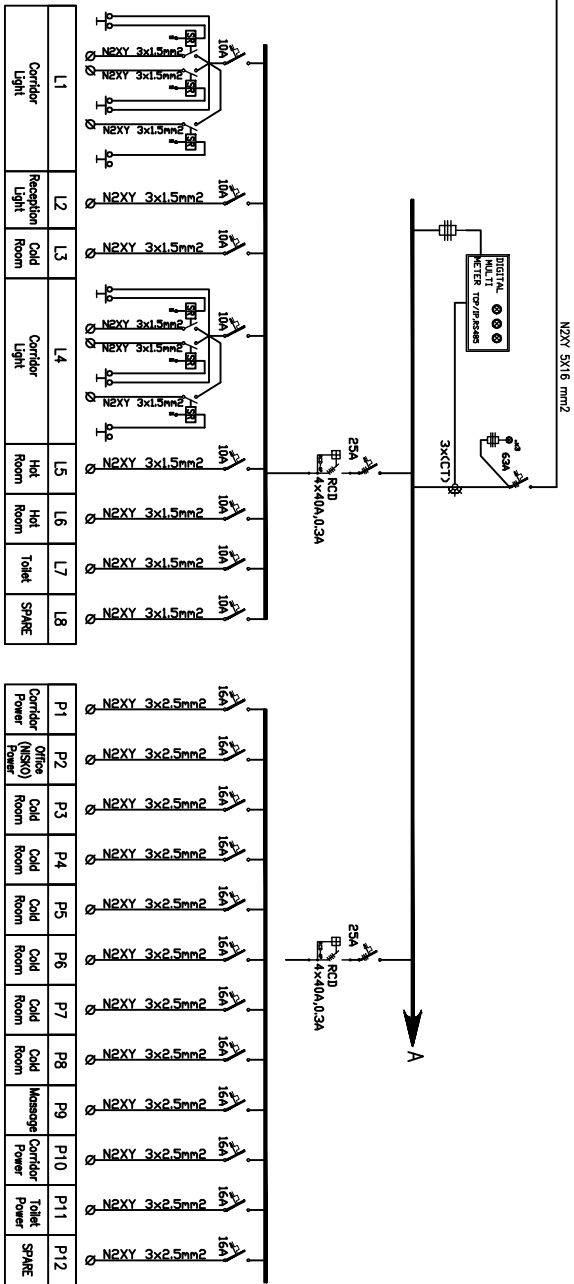


NOTES:

BOARD NAME : DB-2	
FEEDER SOURCE	ELECTRICAL COMPANY
MAIN FEEDER	
MAIN CIRC. BREAKER (MCBB)	63A MCCB + Trip
DIGITAL METERS SET	
SUB CIRCUIT BREAKER (MCBB)	
BUS BAR	
Branch CIR. BREAKER	
TERMINAL CONNECTOR	
CIRCUIT NO.	
CIRCUIT TARGET	
DESCRIPTIONS	** ALL MCCBS (40A-250A) ARE MOELLER - 3SKA.
	** ALL MCBS ARE MOELLER - 10KA (TYPE FA2S).
	** METAL SHEET FOR MDB IS 2 MM
	** PAINTING WITH POWDER COATING RAL 7022 POWDER GREY.



DB2



DB3

