CURRICULUM VITAE

POST APPLIED FOR: CAD OPERATOR (MEP & ICT)

NAME: GURUMOORTHI BAVANANDAM

MOBILE NO: BAHRAIN +973-34115721

EMAIL ADDRESS: mannai_guru@yahoo.com

EXPERIENCE: NINE YEARS

PRESENT ADDRESS: HOUSE-709, ROAD-2108,

MANAMA, AL GUDAYBIYAH-0321,

CAPITAL GOVERNORATE, KINGDOM OF BAHRAIN.

PERMANENT NO-42, NEW NO-272 NORTH 3rd STREET, **ADDRESS:** SERANGULAM POST, MANNARGUDI T.K,

THIRUVARUR DISTRICT-614016, TAMIL NADU, SOUTH INDIA.

❖ MOTHER NAME : B.KAMALAJOTHI

❖ NATIONALITY : INDIAN
❖ PASSPORT NO : H7500745
❖ MARITAL STATUS : UNMARRIED

❖ DRIVING LICENSE : Valid Bahrain & India

❖ LANGUAGE KNOWN: ENGLISH, TAMIL, ARABIC & TURKISH BASIC

❖ EXPERIENCE : 09 YEARS

❖ Visa Status : Employment Visa is not Valid.

CAREER OBJECTIVE: AUTO CAD WITH GOOD KNOWLEDGE IN ELECTRICAL DISCIPLINE SEEKING SUITABLE CARE AND

ENVIRONMENT. THIS WILL UTILIZE MY TALENT TO ARCHIVE OUR GOALS.

EDUCATIONAL QUALIFICATION:

<u>DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING</u> PASSED IN FIRST CLASS WITH HONORS-2008 (Aggregate-89.04%)

ELECTRICAL AND ELECTRONICS ENGINEERING				
EXAMINATION	REGISTER NO	MARKS%	PERIOD	
VI-SEMESTER	2633446	89.05 %	APRIL-2008	
V-SEMESTER	2633446	93.00 %	OCTOBER-2007	
IV-SEMESTER	2633446	87.03 %	APRIL-2007	
III-SEMESTER	2633446	78.05 %	OCTOBER-2006	
I- YEAR (GENERAL)	2633446	79.06 %	APRIL-2006	

STATE BOARD OF SCHOOL EXAMINATION				
HSC -EXAMINATION	413165	64.75%	MARCH-2005	
SSLC-EXAMINATION	406588	80.02%	MARCH-2003	

IT SKILLS: ◆ Operating System: Dos, MS-Windows, 98, XP and Window Vista, 7 & 8

Application: AutoCAD, Revit, Photoshop, MS-office

ADDITIONAL SKILLS: ❖ STRUCTRED CABILING SYTEM (SCN), Wi-Fi DATA SYSTEM & AV SYSTEM

❖ NURSE CALL SYSTEM & PNEUMATIC TUBE – HONEYWELL ACKERMANN

- MASTER CLOCK SYSTEM MOBATIME
- ❖ MEDICAL GAS BEDHEAD PANEL SYSTEM DRAGER
- ❖ FIRE SUPPRESSION SYSTEM FIRE EATER INTERGEN & FIKE
- DESIGNING OF TRAFFIC BARRIER SYSTEM— FAAC
- ❖ DESIGNING OF DATA CENTER FM200, CCU, RACK & RAISED ACCESS FLOOR
- MAIN PANEL BOARD SWITCH GEAR BOARD DESIGNING.
- ❖ ALL TYPES OF PUMP CONTROL PANEL DESIGNING.
- ❖ FEEDER PILLAR & LIGHTING CONTROL PANEL DESIGNING.
- ❖ DESIGNING OF NURSE CALL SYSTEM FOR HOSPITAL PROJECT
- ❖ DESIGNING OFFIRE PROTECTION SYSTEM-NAFFCO
- ❖ DESIGNING OF BMS SYSTEM AS PER CLIENT REQUIRENMENTS
- ❖ PREPARING OF BILL OF QUANTITES AS PER IFC & FINAL SD

WORK EXPERIENCE:

ETA STAR ENERGY Pvt. Ltd,

PROFESSION: ELECTRICAL DRAUGHTSMAN,

PERIOD: AUG-2008 TO JAN-2010.



PROJECTS WORKED IN

INDIA:

 CONTRACT: CE/288C/2006, CE/107A/2007 AND CE/220C/2007 SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 132/11kV SUBSTATIONS FOR DUBAI ELECTRICITY & WATER AUTHORITY (DEWA), DUBAI, UAE. (MEP)

ACTIVITIES:

- ❖ PREPARING OF LIGHTING LAYOUT, SMALL POWER LAYOUT.
- ❖ PREPARING OF CABLE ROUTING LAYUOT, CONTAINMENT LAYOUT.
- ❖ PREPARING OF EARTHING LAYOUT & LIGHTNING PROTECTION SYS.
- ❖ PREPARING OF AS BUILT DRAWINGS FOR SITE MODIFICATION.
- ❖ PREPARING OF HV & LV SINGLE LINE DIAGRAM.

❖ ALMOAYYED INTERNATIONAL GROUP, www.almoayyedintl.com.bh

ROAD 3501, BLOCK 635, BUILDING 75, POST BOX NO: 26259, C.R No.: 1578-3 MAAMEER - KINGDOM OF BAHRAIN, **PROFESSION**: ELV CAD DRAUGHTSMAN, **PERIOD**: APR-2010 TO NOV-2014.



❖ G.P.ZACHARIADES (OVERSEAS) Ltd, www.gpzgroup.com.bh

POST BOX NO: 5632, C.R No.: 4595 OFFICE NO. 1, BUILDING 1455, ROAD 256, BLOCK 502, JANNUSAN - KINGDOM OF BAHRAIN, **PROFESSION: MEP ELECTRICAL OPERATOR,**

PERIOD: DEC-2014 TO DEC-2016



- RESPONSIBLE IN PREPARATION OF SHOP DRAWING FOR LV ELECTRICAL DISCIPLINE LAYOUT.THIS DRAWING INCULDES LIGHTING, SMALL POWER, CONTAINMENT, DB LOAD SCHEDULE, TELEPHONE-DATA, HV-LV SLD, HV CABLE ROUTE, CROSS SECTIONS & FEEDER PILLER STREET LIGHTING LAYOUT.
- ❖ PREPARATION OF SHOP DRAWING FOR ELV DISCIPLINE LAYOUT.THIS DRAWING INCULDES (STRUCTURED CABLING SYSTEM, Wi-Fi SYSTEM, AV SYSTEM, MASTER CLOCK, FIRE ALARM, EMERGENCY VOICE EVACUATION, REFUGE VOICE COMMUNICATION, FIRE DAMPER, BMS & PA SYSTEM LAYOUT.
- PREPARE SHOP DRAWING FOR FITTING AS PER SUPPLIER'S CATALOG LIKE BEDS, TEES, REDUCERS, COUPLINGS & JOINTS
- ❖ INCORPORATE ALL COMMENTS & SUGGESTION OF TECHNICAL ENGINEERS & PMT, PROJECT CONSTRUCTION TEAM INCLUDING RFI, SCR's & EI'S.
- CREATE BOM WITH THE HELP OF QUANTITY SURVEYOURS TO SEND THIS DOCUMENT TO PROCUREMENT TEAM FOR INITIAL ORDER.
- REVIEW & RECHECK DETAIL DESIGN DRAWING IN DRAFT FORMAT CREATED BY CONSULTANT BEFORE FINAL SUBMISSION.

ACTIVITIES:

- ❖ PREPARATION OF ALL ENGINEERING DRAWINGS ARE GUIDED & INSTRUCTED BY ENGINEERS & BASED ON PROJECT SPECIFICATION & COMPANY STANDARD. THESE ARE CONCEPTUAL, DETAILS, AS-BUILT DRAWING DEPENDING ON THE REQUIREMENTS OF PMC CLIENT/CONTRACTOR.
- SETUP DRAWING FOR THE TEAM BASED ON COMPANY DRAFTING STANDARD. USED CLIENT SUPPLIED CAD DRAWINGS TO CREATE XREFs FOR USED AS BASE PLAN WITHIN THE MEP DRAWINGS.
- ❖ VISIT THE SITE WITH ENGINEERING TEAM & SEE THE PROJECT TO BE MADE, TAKE PHOTOS & MEASUREMENTS PREPARE A SKETCH FOR MOCKUP APPROVAL BY PMC.
- ❖ PREPARE PLOT PLAN, KEY PLAN ELECTRICAL SUPPORTS AS PER PROJECT STANDARD & PROCEDURES.
- ❖ PREPARE THE REFLECTED CEILING PLAN (RCP) FOR MEP DISCIPLINE ON CEILING REQUIREMENTS AS PER PROJECT SPECIFICATION/CLIENT REQUIREMENT.
- ❖ PERFORM CLASH/INTERFACE CHECK WITH OTHER DISCIPLNE NAVISWORKS MODELS.
- ❖ MONITOR THE DOCUMENTATION OF THE PROJECT TO FOLLOW THE QUALITY ISO PROCEDURES AS PER COMPANY STANDARDS.
- ❖ DELEGATE WORKS FOR DRAFTSMAN COORDINATE WITH ARCHITECT & ID DESIGNER FOR OTHER DISCIPLINES OF WALL, CEILING & FLOOR COORDINATION.
- ❖ MONITORING & FOLLOW UP MEP SUBCONTRACTOR'S DRAWINGS & COORDINATION.

❖ Berksan&Novatak Joint Venture (BNJV), www.berksan.com & www.novatekltd.com.tr

Bahrain International Airport, Construction Project Site Office,

P.O.Box: 50231,Gate E,

Al Muharraq – KINGDOM OF BAHRAIN, **PROFESSION**: ELECTRICAL CAD OPERATOR,

PERIOD: DEC-2016 TO DEC-2019



PROJECTS WORKED IN BAHRAIN:

- ❖ MINISTRY OF WORKS AND HOUSING -BAHRAIN TRAINING INSTITUTE AT ISA TOWN (ACADMIC BLOCK)-PHASE -2 (MEP & ELV) - COMPLETED
- MINISTRY OF INTERIOR (SHIFTING OF SUBSTATION 16 TO 19) (ELE) COMPLETED
- ❖ TATWEER PETROLEUM CAR PARKING LOT (ELE) COMPLETED COMPLETED
- ❖ ISA TOWN SPORTS CITY EXISTING NATIONAL STADIUM (ELE) COMPLETED
- ❖ GHARB AL LAWZI SUBSTATION AT HAMAD TOWN (ELE) COMPLETED
- ❖ 220kV TRANSMISSION DEVELOPMENT AT AD DUR SUBSTATION (ELE & ELV) COMPLETED
- ❖ JBF 66kV LOOP TYPE SUBSTATION AT HIDD GROP B1 (ELE) COMPLETED
- ❖ NEW ONCOLOGY CENTRE @ BUSAITEEN (MEP & ELV) COMPLETED
- ❖ BAHRAIN INTERNATIONAL AIRPORT MODERNIZATION PROGRAMME ENABLING WORKS PACKAGE 1B (MEP & ELV) - ONGOING
- MINISTRY OF TRANSPORATION & TELECOMMUNICATION-BAHRAIN INTERNATIONAL AIRPORT MODERNIZATION PROGRAMME MAIN WORKS PACKAGE (ELECTRICAL) ONGOING

PERSONAL SKILLS:

SELF MOTIVATED, ORGANIZED LOGICAL AND OBJECTIVE THINKING DECISION MAKER ABILITY TO DEDICATE IN WORK CAPABLE OF HANDLING DUTIES AND RESPONSIBILITIES INDEPENDENTLY, AND ABILITY TO DEAL WITH PEOPLE EASILY.

SPORTS SKILLS:

- ❖ RAFT RACE 2014, 2015 & 2016 @ AL BANDER RESORT SITRA
- MARATHON RELAY 2010,2011,2012,2013,2014,2015,2016,2017,2018 @ 2019 BIC SAKIR
- ❖ SWIMMING EVENT 2015 @ ISA SPORTS CITY

DECLARATION:

I AM HERE BY DECLARING THAT THE ABOVE FURNISHED INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

PLACE:BAHRAINYOURS FAITHFULLY,DATE:01.12.2019GURUMOORHTI.B