FINANCE DEPT: COST CONTROL PROPOSAL

ERP SYSTEM IMPLEMENTATION

PLANNING, BUDGETING, COST CONTROL & COMMUNICATIONS

ERP SYSTEM IMPLEMENTATION OVERVIEW

6.1.		Business Analysis	
Subject	Project/Product/Activity	Program	Portfolio
Field	Specific & SMART Targets	Has Extended Field & Achieving Greater Business Benefit	The Field Changes as per Business Strategy Vision
Change	Change Forecasting & Management	Program Management has to be Ready to Handle any internal or external environmental Changes, In Addition to Accept it	Follow-up & Monitoring all Change Kinds & Focus in its effect on any Particular of Business
Planning	Detailed Plan (Action Plans) through The Project life Cycle - Gradually Feed of information to the Teams	Program Management has to Develop a Contain Plan which has Balanced Score Cards that is guide to Easily prepare Action (Detailed) Plans	Portfolio Management has to work on the Necessary Operations that are belong Portfolio
Administration	Project Manager Leads teams to Achieve the Project Targets	The Program Manager concerns with Stakeholders Management in Addition to Work Teams	The Portfolio Manager concerns with Coordination & Communication between Projects, Programs and Stakeholders
Success	Product (Project) Quality, Time Schedule & Customer Satisfaction	Stakeholders Satisfaction, Saturation of Needs & Gained Benefits	The Total Performance of the Portfolio
Control	The Project manager has to control Activities Conclusion (Product, Service or any Project Targets)	The Program manager has to Control and Monitor Projects Conclusion (to Achieve Program Goals), Time Schedule & Budget Management	The Portfolio manager has to Monitor & control Business Performance & Values Pointers (Ratios)

HOW TO APPEARS IN BUSINESS PORTFOLIO? ALUMINUM CONSTRUCTION SYSTEM FACTORY CO.

	-	<u> </u>			Revenue Cost Time Schedule			e - Plan Status/Ratio					T								
Program/	Projects / Job	Area/Branch	Owner	Priority		Reve	nue 			C	ost 	,	Time Scho	edule - Plan		Statu	s/Ratio 		Notes	Last Activity	Last Activity Updated
LOB	Orders				Contract	Budget	Actual	Deviation	Contract	Budget	Actual	Deviation	Timeline - Start	Timeline - End	Contract	Plan	Actual	Deviation			
			OM: Eng.		13,270,000	5,527,305	5,266,268	(261,037)	12,400,000	4,514,682	4,921,004	(406,321)	2023-03-10	2023-11-25	260	95	324	(229)			
Head Quarter	Fakeeh	Madinah	Hamed	High	100.00%	41.65%	39.69%	(1.97%)	100.00%	36.41%	39.69%	(3.28%)			100.00%	36,41%	124.62%	(88,21%)			
·	STC			Low																	
					Assum				Assum												
:	STC F	Riyadh			As Per	- 1	Actua	N N	As Pe	, terean											
Droinet	J	Jeddah			Quan	tity (As Per			tity	As P										
Project Management	[Dammam				$\neg \cap$	Value			~	Valu	Je /									
ľ					8,779,207	2,035,354	1,570,875	(464,478)	8,366,734	916,770	2,200,207	(1,283,436)	2023-03-10	2023-11-25	260	28	324	(296)			All Are Assumptions Based on
	Fakeeh	Madinah F	PM: Eng. XXX	High	100.00%	23.18%	17.89%	(5.29%)	100.00%	10.96%	26.30%	(15.34%)			100.00%	10.96%	124.62%	(113 66%)			Materials Only
													· · · · · · · · · · · · · · · · · · ·					ļ			
				Alı	u Raw Materia	ıl A	ctual Invoicing	ΑΑ	lu Raw Materia	al			,					,			4 1111 1111 1111 1111 1111 1111 1111 1
Aluminum Factory	Fakeeh	Riyadh	adh Eng. Abdulrahman Medium	1,222,536	1,222,536	1,222,536	0	1,097,982	1,097,982	1,080,232	17,750	2023-05-24	2023-11-10	170	170	195	(25)			All Are Assumptions Based on	
		, uyaan	Abdulrahman		100.00%	100.00%	100.00%	0.00%	100.00%	100.00%	98.38%	1.62%			100.00%	100.00%	114.71%	(14.71%)			Materials Only
į į	Sendalah																				
5	STC																				
Steel Factory				Ste	el Raw Materi	al A	ctual Invoicing	St	eel Raw Mater	ial											
	Falsash	Madinak	Eng.	15-6	1,211,850	727,110	848,295	121,185	1,088,385	653,031	632,777	20,254	2023-05-24	2023-11-10	170	102	195	(93)			All Are Assumptions Based on
	Fakeeh	Madinah	Abdulazeem	High	100.00%	60.00%	70.00%	10.00%	100.00%	60.00%	58.14%	1.86%	311111111111111111111111111111111111111		100.00%	60.00%	114.71%	(54.71%)			Materials Only
																İ		<u> </u>			
	STC																				
Glass Factory				Gla	ss Raw Materi	ial A	ctual Invoicing	Gl	ass Raw Mater	ial											
					2,056,408	1,542,306	1,624,562	82,256	1,846,899	1,846,899	1,007,788	839,111	2023-05-24	2023-11-10	170	93	99	(6)			All Are Assumptions Based on
	Fakeeh	Madinah	Mr. Majdi	High	100.00%	75.00%	79.00%	4.00%	100.00%	100.00%	54.57%	45.43%			100.00%	54.57%	58.24%	(3.67%)			Materials Only
Totalize													2023-03-10	2023-11-25	100.00%	56.38%	103.07%	(46.68%)			
 .											l						l	I 	L		L

WHY WE HAVE TO MAKE ALL DEPARTMENTS INDEPENDENT & INTEGRATED (ERP)

- Measuring of Completion Ratios (Quantities & Values)
- Comparing Actual Time Schedule with Planned (Time Management)
- Time Cost
- Budgeting: Revenue, Project, Production & Alternatives
- Business Portfolio Review
- Integrate Cutting List with Production Cycle & Plan
- Accountability

ROADMAP



Action Plan

- Project Plan
- Production Plan
- Purchase Plan
- HR Plan
- Finance Plan







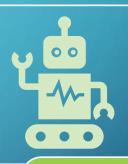


Budgeting

- Project Sales Budget
- Project Cost Budget
- Production Cost Budget
- Outsourcing (Alternatives)

Communications

- Project Life Cycle
- Product Life Cycle
- Tasks & Activities
- •Documents Cycle & Control
- •Privileges & Permissions



Cost Control

- BOQ Control
- •Cost Price
- Stock Control
- Alternative
- •Gaps Analysis & Recommendations

CONTENTS

Goals

- Cost Control Financial Prospective
- Quality Control Customers Prospective
- Documentation Internal Processes
- Learning & Growth

- Project Life Cycle
- Project Cost Structure Standardization
- Product Life Cycle (Route)
- Activity Based Cost Analyzing (Cost Driver)
- Product (Manufacturing) Cost Structure Standardization
- Project Planning Based on above Details (Activities, Tasks, Stages, Levels, Schedule, etc....)
- Project Budgeting Based on above Details
- Product (Manufacturing) Budgeting Based on above Details
- Outsourcing (Alternatives) Budgets
- ERP System Implementation (Integration)
- Documents Cycle & Control

Roadmap & Requirements

COST CONTROL – FINANCIAL PROSPECTIVE

- Achieving the Highest Profit Rate & (ROI)
- Achieving the Best Use of Financial Resources

QUALITY CONTROL – CUSTOMERS PROSPECTIVE

- Achieving the Customer Satisfaction
- Achieving the Best Use of the Company Resources

DOCUMENTS CONTROL – INTERNAL PROCESSES

- Achieving Data Availability (No Lack of Information)
- Easing Data-Flow
- Documents Keeping

LEARNING & GROWTH

- Professional Reports (Help Decision Makers)
- Knowledge Accumulative
- Sustainable Development

PROJECT COST STRUCTURE STANDARDIZATION

WBS Project Life Cycle

دورة حياة المشروع واداريه

Project				Project Life Cycle		
Management	Project Management	Initializing (Starting) Operations Group	Planning Operations Group	Execution Operations Group	Monitoring & Control Operations Group	Ending (Closing) Operation Group
1	Project Integerarion Management	Project Diagrams Preparation	Project Plan Preparation	Project Execution Access & Initialization	Project Monitoring & Control	Project Finalizing & Closing
2	Project Scope Management	Project Scope Analyze	Project Scope Planning & Partial Hirarchy		Project Scope Checks & Control	
3	Project Time Management	Project Tasks & Resources Preparation	Project Time Schedule & Activivties, Tasks, Resources Planning		Project Time Schedule Control	
4	Project Cost Control	Project Cost Structure Preparation	Project Budgeting Preparation		Project Cost Control	
5	Project Quality Control	Project Quality Control Methadologies & Check-Points	Project Quality Control Plan Preparation	Project QC Chech-Points & Assurance	Project Quality Control	Project Stake-Holders Satisfuction of Quality
6	Human Resources Management	Project Human Resources Specifying	Project Human Resources Plan Preparation	Project HR Assignments & Team Management	Project HR Performance Control	Project Finalizing Party
7	Project Communication Management	Project Communication Points Preparation	Project Communication Plan Preparation	Project Stake-Holders Prespective Management	Project Communication Control	
8	Project Risk Management	Project Risk Assesment (Qualitative, Quantative & Respond)	Project Risk Management Plan Preparation		Project Risk Control	
9	Project Procurement Management	Project Procurement Specifying	Project Procurement Plan Preparation	Project Contracts Concluding	Project Procurement Control	Project Procurement Closing
10	Stake-Holders Management	Project Stake-Holders Specifying	Project Stake-Holders Plan Preparation	Project Stake-Holders Participation	Project Stake-Holders Control Participation	

TIME SCHEDULE

Activity ID	Activity Name	Original Duration	Start	Finish	Budgeted Total Cost
HC1 Aluminum & Glazing-Alusystems-	BL-R01	665 665	01-أكتوبر -23	26-يوليو -25 26-يوليو -25	28,994,056.00 434,910.84
	Commencement Date		01-أكتوبر -23	25-يوليو-25	434,910.84
HC1.C27.GEN.CO.0001 Section / Contract Milestones	i i i i i i i i i i i i i i i i i i i		45200 24-يناير -24	.ز. 26-يوليو -25	0
		0	24-ينابر -24 24-ينابر -24	26-يونيو -25 24-يناير -24	0
Mochup / Benchmark HC1.C27.GEN.BM.0002	1.0.1 Completion and acceptance of First in Place Benchmark for Project	0	24-يىپر-24		0
The Mound	The Completion and decopation of the Completion	238	23-مايو -24	* 24-Jan-24 16-يناير -25	0
HC1.C27.L02.MO.0007	1.0.7 Manufacture, Deliver and Install all Works - The Mound - Level 02	0	23-ميو -23		
HC1.C27.L02.MO.0007 HC1.C27.L03.MO.0006	1.0.8 Manufacture. Deliver and Install all Works - The Mound - Level 03	0		23-May-24* 14-Jul-24*	0 0
HC1.C27.L03.MO.0006	1.0.9 Manufacture, Deliver and Install all Works - The Mound - Level 04			14-Jul-24*	0
HC1.C27.L04.MO.0005 HC1.C27.L01.MO.0003	1.0.5 Manufacture, Deliver and Install all Works - The Mound - Level 01			18-Jul-24" 02-Jan-25*	
HC1.C27.L01.MO.0003 HC1.C27.L05.MO.0004	1.0.10 Manufacture, Deliver and Install all Works - The Mound - Level 05 & 06			· {· · · · · · · · · · · · · · · · · ·	0
·····		315	24-مايو -24	16-Jan-25* 08-أبريل-25	0
The Ring HC1.C27.L00.RI.0011	1.0.2 Manufacture, Deliver and Install all Works - The Ring - Level 00	0	20-مايو-24	08-ابریل-25 *28-May-24	0
HC1.C27.L00.R1.0011 HC1.C27.L01.RI.0010	1.0.3 Manufacture, Deliver and Install all Works - The Ring - Level 01	0		28-May-24* 13-Jun-24*	0
HC1.C27.L01.R1.0010 HC1.C27.L00.RI.0009	1.0.11 Manufacture, Deliver and Install all Works - The Ring - Level 00 (Leave out Area)	0		13-Jun-24" 27-Feb-25*	0
HC1.C27.L00.R1.0009 HC1.C27.L01.RI.0008	1.0.12 Manufacture, Deliver and Install all Works - The Ring - Level 01 (Leave out Area)	······		27-Feb-25" 08-Apr-25*	0
The Beach	The first state of the state of	0	19-أغسطس-24	08-APr-25 19-أغسطس-24	0
HC1.C27.L00.BE.0012	1.0.4 Manufacture, Deliver and Install all Works - The Beach - Level 00	0	Z4-Uamen-19		0
The Tail		10	01-مايو -25	19-Aug-24* 11-مايو -25	0
HC1.C27.L01.TA.0014	1.0.13 Manufacture, Deliver and Install all Works - The Tail - M03 Zone T1 - Level 01	······································	ا ۱-مايو-25		0
HC1.C27.L01.TA.0014 HC1.C27.L02.TA.0013	1.0.14 Manufacture, Deliver and Install all Works - The Tail - M03 Zone T1 - Level 02	0		01-May-25*	0
	1.0.14 mandadary, Dontor and modal and volto The Tall mod 2010 FT 2010 02	0	25-يوليو -25	11-May-25*	0
Time for Completion HC1.C27.GEN.CO.0015	1.0.15 Time for Completion for the Whole of the Works	0	25-يوليو-25	26-يوليو -25 * المار عد	0
Key / Control Milestones	note this to companie to the trible of the trong	473	24-يناير -24	: 26-Jul-25* 11-مايو-25	0
Mochup / Benchmark		0	24-يداير -24 24-ينابر -24	11-مايو-25 24-ينابر -24	0
HC1.C27.GEN.BM.2882	1.2.1 Completion and acceptance of First in Place Benchmark for Project	0	24-يىلىر -24	24-پيبر <u>-24</u> 24-يناير -24	0
The Mound	Ostripicion di a decopiano di interni i decenti della constitucioni i optori	282	09-أبريل-24	24-پىير -24 16-يناير -25	0
Level 01		282	09-بریں- 24 02-ينابر -25	10 - يباير -25 02-بنابر -25	0
	1.2.5 The Mound - Level 01 - Zone M3 (Spa & Fitness)	0	-20-يىلىر -23		
HC1.C27.L01.MO.2883 Level 02	1.2.0 The mountain Earler of Paper at Filliosay	U 44	09-أبريل-24	02-يناير -25 23-مايو -24	0
	1.2.10 The Mound - Level 02 - Zone M1		- 199-ابریل-24		
HC1.C27.L02.M1.2884	1.2.12 The Mound - Level 02 - Zone M3	0		09-أبريل-24	0
HC1.C27.L02.M3.2885	1.2.12 The Wound - Level 02 - Zone W3	0		24-أبريل-24	0

PROJECT COSTS - ACTIVITY WISE

SN	Tools / A skin its .	Ma	aterials		Manp	ower		Machines		Mscellani	ous	Nete
SIN	Task / Activity	1	2	3	1	2	1	2	3	4	5	- Note
1	Section / Contract Milestones				Technical 1 - Measuring Device	Tech 7 - Forkleft	Electric - Measuring Device	Depreciation - Measuring Device	Maintenance - Measuring Device	Factory-Rent	Fuel	Avarage 25 ton per day
2	Mochup / Benchmark				EMP 1 / EMP 2		Electric bill 1	Maintenance 3		Factory-Rent	Fuel	Avarage 50 ton per 3 day
3	1.0.1 Completion and acceptance of First in Place Benchmark for Project				Technical 5		Electric bill 2	Maintenance 4	Maintenance - Forkleft	Factory-Rent	Fuel	
4	Key / Control Milestones				3 Workers		Electric bill 3	Maintenance 5		Factory-Rent	Fuel	
5	1.2.1 Completion and acceptance of First in Place Benchmark for Project				5 Workers & Supervisor	Supervisor 1 / 2	Electric bill 5	Maintenance 7		Factory-Rent	Fuel	Avarage 4 ton per Machine a day (Shift 8 hours)
6	Level 01				3 Workers		Electric bill 6	Maintenance 8		Factory-Rent	Fuel	
7	1.2.5 The Mound - Level 01 - Zone M3 (Spa & Fitness)	Steel			2 Workers			Risk-Insurance		Factory-Rent	Fuel	Avarage 25 m2 per worker - 8hr
8	Level 02				1 Worker					Factory-Rent	Fuel	Avarage 50 m2 per worker - 8hr
9	1.2.10 The Mound - Level 02 - Zone M1		Material 1		Supervisor		Painting Machine Electric	Maintenance 9	Maintenance - Forkleft	Factory-Rent	Fuel	
10	1.2.12 The Mound - Level 02 - Zone M3	Material 5			2 Workers		Electric bill 7	Maintenance 10		Factory-Rent	Fuel	Avarage 350 m2 per Machine a day (Shift 8 hours)
11	1.2.11 The Mound - Level 02 - Zone M2			M11	Technical 5		Electric bill 8	Maintenance 11	Maintenance - Forkleft	Factory-Rent	Fuel	
12	Interface Milestones	Packaging Material			2 Workers		Electric bill 9	Maintenance 12		Factory-Rent	Fuel	
13	3.1.3 Appointment of third-party design verification consultant / agency	Filling Material			3 Workers		Electric bill 11	Maintenance 14		Factory-Rent	Fuel	
14	Storing Finishing Product				Technical 5		Electric bill 12	Maintenance 15	Maintenance - Forkleft	Factory-Rent	Fuel	

PROJECT COST STRUCTURE STANDARDIZATION

	S Cost	AS Project Dept.	
Con	trol Dept.	<u> </u>	
nditu	Cost Code		
re	(Expenditur	Expenditure Discribtion	Division Description
Cate	e Type)		
1	1.CO	CSI : 1-General Requirement-CO-Camp Operation	General Requirement
1	1.SP	CSI : 1-General Requirement-SP-Support Staff	General Requirement
1	1.SC	CSI : 1-General Requirement-SC-Servicing Charges for Direct Manpwer	General Requirement
1	1.SD	CSI : 1-General Requirement-SD-Saudization	General Requirement
1	1.PC	CSI : 1-General Requirement-PC-PMO Cost	General Requirement
1	1.SS	CSI : 1-General Requirement-SS-Staff Salaries (Re-exit visa-InDirect Employee)	General Requirement
1	1.55	CSI : 1-General Requirement-SS-Staff Salaries (Re-exit visa-In Direct Employee)	General Requirement
1	1.MN	CSI: 1-General Requirement-MN-Maintenance, Service Tools & Miscellaneous Equip.	General Requirement
1	1.CB	CSI : 1-General Requirement-CB-CONTENGIES/NON ALLOCATED BUDGET	General Requirement
1	1.PV	CSI : 1-General Requirement-PV-PMV (Equipments)	General Requirement
1	1.CC	CSI : 1-General Requirement-CC-Construction of Camps Camp Operation	General Requirement
2	2.MP	CSI : 2-Site Work-MP-Manpower	Site Work
3	3.MS	CSI : 3-Concrete Work-MS-Miscellaneous Expense	Concrete Work
4	4.MT	CSI: 4-Masonary Works-MT-Material	Masonary Works
5	5.SR	CSI : 5-Metal Works-SR-Service	Metal Works
6	6.EQ	CSI: 6-Wood And Plastic Works-EQ-Equipment	Wood And Plastic Works
7	7.MP	CSI : 7-Thermal and Moistre Protection Works-MP-Manpower	Destantian Marks
8	8.MS	CSI : 8-Opening Works-MS-Miscellaneous Expense	Opening Works
9	9.MT	CSI : 9-Finishing Works-MT-Material	Finishing Works
10	10.MT	CSI: 10-Specialisties-MT-Material	Specialisties
10	10.MP	CSI : 10-Specialisties-MP-Manpower	Specialisties
10	10.EQ	CSI : 10-Specialisties-EQ-Equipment	Specialisties
10	10.SR	CSI : 10-Specialisties-SR-Service	Specialisties
10	10.MS	CSI : 10-Specialisties-MS-Miscellaneous Expense	Specialisties
11	11.EQ	CSI: 11-Equipments-EQ-Equipment	Equipments
12	12.MP	CSI: 12-Furnishing-MP-Manpower	Furnishing
13	13.MS	CSI: 13-Special Constructions-MS-Miscellaneous Expense	Special Constructions
14	14.MT	CSI : 14-Conveying systems-MT-Material	Conveying systems
15	15.SR	CSI : 15-Mechanical Works-SR-Service	Mechanical Works
16	16.EQ	CSI: 16-Electrical Works-EQ-Equipment	Electrical Works

PRODUCT (MANUFACTURING) COST STRUCTURE STANDARDIZATION

	WBS Product Life Cycle				دورة حياة المنتج وادارته	
Product				Product Life Cycle (Route)		
Management	Product Management	Stage 1	Stage 2	Stage 3	Stage 4	Stage etc>
1	Market Research	Material, Manpower, Machines, Indirect & Overheads				
2	Product Design	Material, Manpower, Machines, Indirect & Overheads				
3	Product Development	Material, Manpower, Machines, Indirect & Overheads				
4	Production Planning	Material, Manpower, Machines, Indirect & Overheads				
5	Production Execution		Material, Manpower, Machines, Indirect & Overheads			
6	Production Monitoring & Control	Material, Manpower, Machines, Indirect & Overheads				
7	Product Marketing	Material, Manpower, Machines, Indirect & Overheads				
8	Product Route Sustainability	Material, Manpower, Machines, Indirect & Overheads				
9	Product Quality Control	Material, Manpower, Machines, Indirect & Overheads				
10	Product Modification & Return to> Marketing Research	Material, Manpower, Machines, Indirect & Overheads				

PRODUCT (INDUSTRIAL) COSTS - STAGE WISE

SN	Main Route Stages	Sub-Stages/Tools	Cost Driver	Materials				Ma	anpower		Machines		Mscellan	ious	Note
Siv	Maii Noute Stages	oun-orages/100is	COSt Dilvel	1	2	3	4	1	2	1	2	3	1	2	NOTE
1	Receiving	Forklift & Manual	Alu-Wieght					Worker-x		Forkleft			Gloves		
2	Tape Cutting	Single Head	Tape Length	Таре				Worker-x		Single Head					
3	Tape Paste	Manual	Alu-m2					2 Workers					Gloves		
4	Main Cutting	Double Head	Cutting Count	Frame Profile Alupco-AT-1500											
5		Single Head													
6	Secondary cutting	Shear Meachine													
7		Automatic Angles Cutting													
8		Copy Roter													
9		End Milling													
10	Automated processing	4 Axis CNC Meachine													
11		5 Axis CNC Meachine													
12		Drill Meachine													
13	Manual processing	Handle assembly													
14	manual processing	Hinges assembly													
15		Handle installation													
16		Hinges installation													
17		Prush installation	Alu-Length												
18	Manual assembly	Gasket Installtion	Gaskets Count	Intrnl glz Gasket 6mm A92013E											
19		Roller installation													
20		Cleat installation	Cleats Count	Comer Cleat Alupco- 17863											
21		Glass installation													
22	Automated assembly	Cramping Meachine	Corners count	Angel 15*20*2mm Alupco-61004											
23	Final packaging	Manual													

PRODUCT (MANUFACTURING) COST STRUCTURE STANDARDIZATION

WBS Product Life Cycle

دورة حياه المسج وداريه

Cost Code (Expenditure Type) Expenditure Discribtion		
Focus Group Prepare Objectives	Cost Code (Expenditure Type)	Expenditure Discribtion
Focus Group Prepare Objectives	Focus Group Identify Targets	Market Research - Focus Group Identify Targets - PRDCTN DVSN
Perform Focus Group		Market Research - Focus Group Prepare Objectives - PRDCTN DVSN
Surveys Market Research - Surveys - PRDCTN DVSN	2	Market Research - Perform Focus Group - PRDCTN DVSN
Market Research - Research - Research Analysis - PRDCTN DVSN	Surveys	
Market Research Finding	Research Analysis	Market Research - Research Analysis - PRDCTN DVSN
Design Document	Market Reseach Finding	
Design Document	Design Research Evaluation	Product Design - Design Research Evaluation - PRDCTN DVSN
Concept Models		
Design Selection		
Bill of Material Product Development - Bill of Material - PRDCTN DVSN	Design Selection	
Production Development Sign-Off Production Development Sign-Off Production Development Sign-Off Production Sign-Off PROCTN DVSN Production Design Production Planning - Production Design - PROCTN DVSN Production Design Production Planning - Production Design - PROCTN DVSN Production OA Design Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production Planning	Bill of Material	
Production Development Sign-Off Production Development Sign-Off Production Development Sign-Off Production Sign-Off PROCTN DVSN Production Design Production Planning - Production Design - PROCTN DVSN Production Design Production Planning - Production Design - PROCTN DVSN Production OA Design Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production OA Design - PROCTN DVSN Production Planning - Production Planning	Initial Prototyoe	Product Development - Initial Prototyoe - PRDCTN DVSN
Production Development Sign-Off Production Development - Production Development Sign-Off - PRDCTN DVSN		Product Development - Prototyce Testing - PRDCTN DVSN
Production Design Production Planning - Production Design - PRDCTN DVSN Production Testing Production Planning - Production Pesing - PRDCTN DVSN Production QA Design Production Planning - Production QA Design - PRDCTN DVSN Production Planning - Production QA Design - PRDCTN DVSN Production Planning - Production Planning - Production QA Design - PRDCTN DVSN Production Planning - Production Planning - Production Planning - PRDCTN DVSN Production Planning - Production Planning - PRDCTN DVSN Production Centers and Activities Production Execution - Production Centers and Activities - PRDCTN DVSN Production Execution - Production Centers and Activities - PRDCTN DVSN Services Activity Divided Into Production Execution - Services Activity Divided Into Production Centers - PRDCTN DVSN Services Activity Divided Into Production Execution - Services Activity Divided Into Production Centers - PRDCTN DVSN Production Activity Divided Into Production Execution - Stage 1 - PRDCTN DVSN - Stage 1 - Production Execution - Stage 1 - PRDCTN DVSN - Production Execution - Stage 2 - PRDCTN DVSN - Production Execution - Stage 2 - PRDCTN DVSN - Production Execution - Stage 3 - PRDCTN DVSN - Production Execution - Stage 3 - PRDCTN DVSN - PRDCTN DVSN - Production Execution - Stage 3 - PRDCTN DVSN - PRDCTN DVSN - Production Execution - Stage 4c> - PRDCTN DVSN - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - Production Monitoring & Control - Plan Commetment (Checklist & EVAL) - PRDCTN DVSN - PRDCTN DVS		
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	Marketing Collateral Commercials	Marketing - Marketing Collateral Commercials - PRDCTN DVSN
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PROJECT ESTIMATION BUDGET

FAKEEH HOSPITAL— 10239 PARTIAL SALES BUDGET FAKEEH HOSPITAL— 10239 PARTIAL COST BUDGET

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	Item Code	Item Description	SPECs	QTTY	U- Price	T-Price	Item Code	Item Description	SPECs	QTTY	U- Price	T-Price
	CW01-W01	Aluminum Frames Delivery & Installation	Zone A Front elevation	5,568	216.37	1,204,773	CW01-W01	Aluminum Frames Delivery & Installation	Zone A Front elevation	5,568	194	1,082,007
	CW01-W01	Glass/ACP Delivery	Hinged Window Inside curtainwall – ALUPCO 56D Alupco-AT-1500- Length 5100-Hight FOUR SIDED	5,568	613	3,413,523	CW01-W01	Glass/ACP Delivery	Hinged Window Inside curtainwall – ALUPCO 56D Alupco-AT-1500- Length 5100-Hight FOUR SIDED	5,568	551	3,065,445
	CW01-W01	Glass Installation	FIXED STR'L GLAZED CURTAIN WALL	5,568	180	1,003,977	CW01-W01	Glass Installation	FIXED STR'L GLAZED CURTAIN WALL	5,568	162	900,131
	CW01- OPENINGS	Window Delivery	ADDITIONAL PRICE FOR CURTAIN WALL FOR OPERABLE PANEL DUE TO ADDITIONAL THERMAL BREAK	209	160	33,440	CW01- OPENINGS	Window Delivery	ADDITIONAL PRICE FOR CURTAIN WALL FOR OPERABLE PANEL DUE	209	144	30,033
	CW01- OPENINGS	Window Delivery & Install	PROFILES FOR ALUMINUM FRAME, ALUMINUM LEAF AND ACCESSORIES & HARDWARE	209	480	100,320	CW01- OPENINGS	Window Delivery & Install	TO ADDITIONAL THERMAL BREAK PROFILES FOR ALUMINUM FRAME, ALUMINUM LEAF AND ACCESSORIES & HARDWARE	209	431	90,099
	ACP-01(A)	Aluminum Frames Delivery & Installation	4MM ALUMINUM COMPOSITE	1430	148.50	212,355	ACP-01(A)	Aluminum Frames Delivery & Installation	4mm aluminum composite	1430	133	190,720
\langle	ACP-01(A)	Aluminum Cladding Delivery & Installation	PANEL CLADDING ON ALUPCO ALUMINUM CURTAIN WALL SYSTEM	1430	297	424,710	ACP-01(A)	Aluminum Cladding Delivery & Installation	PANEL CLADDING ON ALUPCO ALUMINUM CURTAIN WALL SYSTEM	1430	267	381,440
(ACP-01(A)	Aluminum Cladding Delivery		1430	49.50	70,785	ACP-01(A)	Aluminum Cladding Delivery		1430	44	63,573
	CW01- CW02	EXTERNAL STEEL SUPPORT FOR (CW01-CW02)	SUPPLY , FABRICATION & INSTALLATION FOR EXTERNAL STEEL STRUCTURE SUPORT BEAMS	3.9	9,861	38,458	CW01- CW02	EXTERNAL STEEL SUPPORT FOR (CW01-CW02)	SUPPLY , FABRICATION & INSTALLATION FOR EXTERNAL STEEL STRUCTURE SUPORT BEAMS	3.9	8,856	34,540
			Total			6,502,341			Total			5,837,988

PROJECT/PRODUCT BUDGETING BASED ON ABOVE DETAILS

FAKEEH HOSPITAL- 10239 PARTIAL PROJECT BUDGET FAKEEH HOSPITAL- 10239 PARTIAL PRODUCT BUDGET

Activity ID	Activity Name	Original Duration	Start	Finish	Quantity	Budgeted Total Cost
FK1 ALU-BL-R01	HC1 Aluminum & Glazing-Alusystems-BL-R01	665	01-أكتوبر-23	26-يوليو-25		4,514,682.48
General		214	10-03-2023	10-10-2023		434,910.84
FK1.C11.GEN.CO.0001	Commencement Date					-
Section / Contract Mobilization	It Sho		per Qu Machine		lateria	
Design, Procurem Delivery to Site & Inc	nents, Materials Fabrication & stallation	210	10-03-2023	06-10-2023	%100	434,910.84
Materials Submiss Submital & Approva	sion, .Shop Drawings, Mochup & I	45	10-03-2023	24-04-2023	%70	304,437.59
FK1.C11.GEN.CO.02	Mochup & Submital & Approval	14	17-03-2023	31-03-2023	%20	86,982.17
FK1.C11.GEN.CO.03	Procurement	135	25-04-2023	07-09-2023	%25	108,727.71
FK1.C11.GEN.CO.04	Fabrication & Delivery to Site	140	09-05-2023	26-09-2023	%25	108,727.71
Installation		140	23-05-2023	10-10-2023	%30	130,473.25

Item Code	Item Description	SPECs	QTTY	U- Price	T-Price
CW01-W01	Aluminum Frames Delivery & Installation	Zone A Front elevation	5,568	194	1,082,007
CW01-W01	Glass/ACP Delivery	Hinged Window Inside curtainwall – ALUPCO 56D Alupco-AT-1500- Length 5100-Hight FOUR SIDED	5,568	551	3,065,445
CW01-W01	Glass Installation	FIXED STR'L GLAZED CURTAIN WALL	5,568	162	900,131
CW01- OPENINGS	Window Delivery	ADDITIONAL PRICE FOR CURTAIN WALL FOR OPERABLE PURE	209	144	30,033
CW01- OPENINGS	Window Delivery & Install	TO ADDITIONAL THERMAL BREAK PROFILES FOR ALUMINUM FRAME, ALUMINUM LEAF AND ACCESSORIES & HARDWARE	209	431	90,099
ACP-01(A)	Aluminum Frames Delivery & Installation	4MM ALUMINUM COMPOSITE	1430	133	190,720
ACP-01(A)	Aluminum Cladding Delivery & Installation	PANEL CLADDING ON ALUPCO ALUMINUM CURTAIN WALL SYSTEM	1430	267	381,440
ACP-01(A)	Aluminum Cladding Delivery		1430	44	63,573
CW01- CW02	EXTERNAL STEEL SUPPORT FOR (CW01-CW02)	SUPPLY , FABRICATION & INSTALLATION FOR EXTERNAL STEEL STRUCTURE SUPORT BEAMS	3.9	8,856	34,540
		Total			5,837,988