Schedule "E"

DETAILED ARCHITECTURAL AND ENGINEERING DESIGN SERVICES for the UNIVERSITY of the PHILIPPINES MINDANAO CSM ACADEMIC BUILDING

Design Team Professional Services - ManHours

Source	Function	Rate/wk	1st Month				2nd month				3rd month				4th month				5th month				6th month				7th month				Man-hours
			7	15	21	28	36	43	50	58	64	71	79	87	94	101	108	116	123	131	138	145	152	159	166	173	180	187	194	201	
1	**Project Inception and Schematics Stage**																														
	Licensed Architect	12,500.00																													0
	Licensed Civil/Structural Engineer	12,500.00																													0
	Licensed Sanitary/Plumbing Engineer/Registered Ma	10,000.00																													0
	Licensed Professional Electrical Engineer	10,000.00																													0
	Licensed Electronics and Communications Engineer	10,000.00																													0
	Licensed Professional Mechanical Engineer	10,000.00																													0
	Licensed Project Controller/Cost Engineer	12,500.00																													0
	Landscape Architect	12,500.00																													0
	Quantity Surveyor	7,500.00																													0
	Specification Specialist	7,500.00																													0
	Draftsman	6,250.00																													0
	Modeller	6,250.00																													0
	Admin Support	5,000.00																													0
	Design Development Stage																														
	Licensed Architect	12,500.00																													0
	Licensed Civil/Structural Engineer	12,500.00																													0
	Licensed Sanitary/Plumbing Engineer/Registered Ma	10,000.00																													0
	Licensed Professional Electrical Engineer	10,000.00																													0
	Licensed Electronics and Communications Engineer	10,000.00																													0
	Licensed Professional Mechanical Engineer	10,000.00																													0
	Licensed Project Controller/Cost Engineer	12,500.00																													0
	Landscape Architect	12,500.00																													0
	Quantity Surveyor	7,500.00																													0
	Specification Specialist	7,500.00																													0
	Draftsman	18,750.00																													0
	Modeller	6,250.00																													0
	Admin Support	5,000.00																													0
	Final Report and Contract Documents Submission																														
	Licensed Architect	12,500.00																													0
	Licensed Civil/Structural Engineer	12,500.00																													0
	Licensed Sanitary/Plumbing Engineer/Registered Ma	10,000.00																													0
	Licensed Professional Electrical Engineer	10,000.00																													0
	Licensed Electronics and Communications Engineer	10,000.00																													0
	Licensed Professional Mechanical Engineer	10,000.00																													0
	Licensed Project Controller/Cost Engineer	12,500.00																													0
	Specification Specialist	7,500.00																													0
	Draftsman	6,250.00																													0
	Admin Support	5,000.00																													0
	Pre-final and IFC Documentation																														
	Licensed Architect	12,500.00																													0
	Licensed Project Controller/Cost Engineer	12,500.00																													0
	Licensed Civil/Structural Engineer	12,500.00																													0
	Licensed Sanitary/Plumbing Engineer/Registered Ma	10,000.00																													0
	Licensed Professional Electrical Engineer	10,000.00																													0
	Licensed Electronics and Communications Engineer	10,000.00																													0
	Licensed Professional Mechanical Engineer	10,000.00																													0
	Specification Specialist	7,500.00																													0
	Draftsman	6,250.00																													0
	Admin Support	5,000.00																													0
	Construction Phase (Site Inspection/Visit, Clarifications/Meetings & Response to Site Query of IC)																														
	Licensed Architect	260.42																													0
	Licensed Civil/Structural Engineer	260.42																													0
	Licensed Sanitary/Plumbing Engineer/Registered Ma	208.33																													0
	Licensed Professional Electrical Engineer	208.33																													0
	Licensed Electronics and Communications Engineer	208.33																													0
	Licensed Professional Mechanical Engineer	208.33																													0
	Licensed Project Controller/Cost Engineer	260.42																													0
2	**Design Team Facilities**																														
	Office space for (6) Months																														
	1000 per sq.m; Minimum Space for 20 sq.m																														0
3	**Communications Expenses**																														
	Phones, Faxes, Courier, Internet																														0
4	**Incidental Business Assignments/Business Trips**																														
	Air ticket for Domestic travel																														0
	Accomodation, Hotel, Meals																														0

Source	Function	Rate/wk	1st Month				2nd month				3rd month				4th month				5th month				6th month				7th month				Man-hours
			7	15	21	28	36	43	50	58	64	71	79	87	94	101	108	116	123	131	138	145	152	159	166	173	180	187	194	201	
5	**Signed & Seal of the Professionals**																														
	Licensed Architect																														0
	Licensed Civil/Structural Engineer																														0
	Licensed Sanitary/Plumbing Engineer/Registered Master Plumber																														0
	Licensed Professional Electrical Engineer																														0
	Licensed Electronics and Communications Engineer																														0
	Licensed Professional Mechanical Engineer																														0
6	**Other Direct Cost**																														
	Miscellaneous Costs (Office Stationaries)																														0
7	**Computer Equipment Rentals**																														
	Laser Jet Printer for office duration (6.0 Months)																														0
	Laptop for entire duration (6.0 Months)																														0
8	**TOPO Survey and Soil exploration**																														
	Topographic Survey																														0
	Geo technical Investigation (Soil Exploration)																														0
TOTAL			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
	Total Direct Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Indirect Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Value Added Tax (5%)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Direct/Indirect Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	