

SUMMARY
UNIT/TEAM : MECHANICAL TEAM

TENDER FOR MAINTENANCE WORK OF SWIMMING POOL AND PUMP HOUSE IN WOMEN'S POOL & MEN'S POOL AT SPORTS COMPLEX, INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA, GOMBAK CAMPUS.

ITEM	DESCRIPTIONS	AMOUNT (MYR)
1	Total 1.0 PRELIMINARIES	
2	Total 2.0 JOB SCOPE	
3	Total 3.0 EQUIPMENT AND CHEMICALS	
TOTAL AMOUNT FOR 12 MONTH (MYR)		
TOTAL AMOUNT FOR 24 MONTH (MYR)- OPTIONAL		

THE TOTAL AMOUNT OF THE TENDER FOR 12 MONTHS IN WORDS:
RINGGIT MALAYSIA:

I hereby certify that all descriptions are correct and all the offered price included the costs involved in refining the scope of services required by this tender.

Signature of Tenderer:

Signature of Witness:

.....

Name:

Designation:

Date:

Company Stamp:

.....

Name:

Designation:

Date:

Company Stamp:

BILL OF QUANTITY (BQ)
UNIT/TEAM : MECHANICAL TEAM

**TENDER FOR MAINTENANCE WORK OF SWIMMING POOL AND PUMP HOUSE IN WOMEN'S
POOL & MEN'S POOL AT INTERNATIONAL ISLAMIC UNIVERSITY SPORTS COMPLEX, GOMBAK.**

ITEM	DESCRIPTION	QTY	FREQUENCY	MONTHLY PRICE (MYR)	YEARLY PRICE (MYR)
1.0	PRELIMINARIES				
A	Mobilization and demobilization of personnel, equipment, support facilities and materials required to complete the work.	L/S			
B	Contractor should obtain the following guideline imposed for servicing and maintenance works: i) Obtain valid pass for workers at DBSB office before starting the work and always display the pass during working hour. ii) Workers should comply with the safety regulations and guideline imposed by Safety and Health Department of DBSB. iii) Wearing suitable PPE equipment and uniforms v) Contractor should provide own vehicle and adequate machineries for the above services and ensure the machineries is always in good condition. The machineries should be stored in proper space during rest time and after working hour	L/S			
C	Contractor should provide two manpowers (2) to complete the above services within the required frequency and time frame by DBSB as following requirement: a) Male with technical skilled. b) Mentally and physically fit with no criminal records, under drug abuse or under police patrol c) Working age: 18 years and not exceeding 60 years old				
E	Insurance coverage using takaful insurance for workmanship compensation and public liability within the duration of contract. and must be submitted to DBSB before starting work.				
F	Contractor to ensure all workers Malaysian nationality or citizenship. All foreign workers should have a valid work permit and employed by the contractor.				
TOTAL 1.0: PRELIMINARIES - B/F					

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ITEM	DESCRIPTION	QTY	FREQUENCY	MONTHLY PRICE (MYR)	YEARLY PRICE (MYR)
TOTAL 1.0: PRELIMINARIES - C/F					
G	Working days and hour for servicing and maintenance works: Days: Monday until Saturday Time: 7.00AM - 3.00PM				
H	Any requirement for work during Public Holiday and Weekend should be informed to the Supervisor or person incharge				
I	Reporting Procedures i. Preparation of Monthly report for billing purposes should attached with pictures affixed with timestamp (attached testing water result). Monthly report should be submitted on the first week of the next mont service maintenance. ii. Preparation of work schedule and water test result (to be displayed on white board) iii. Submission of checklist which approved by the end users. iv The water test result needs to be sent every day to the facility manager including report and check list			Monthly Daily Monthly Daily	
J	Contractor should provide basic First Aid Kits to be used during any emergencies.				
K	Contractor should responsible any damages done to the property of IIUM Gombak or property inside the IIUM Gombak and compensate the payment if any.				
Total 1.0 PRELIMINARIES (RM)					

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ITEM	DESCRIPTION	QTY	FREQUENCY	MONTHLY PRICE (MYR)	YEARLY PRICE (MYR)
2.0	<u>JOB SCOPE</u>				
2.1	Checking on overall system in Pump room		Daily		
2.2	Checking water supply in Balancing tank		Daily		
2.3	Scrub brushing grating and scupper drain		Daily		
2.4	Vacuuming pool floor		Daily		
2.5	Back wash sand filter (when required)		when required		
2.6	Pump cleaning of all housing, mounting, and surrounding pump area. Lubricate and apply greasing point to clean pump motor		Once a month		
2.7	Recorded testing of Water for CL & PH (to be displayed on white board)		Daily		
	i) Male swimming pool: PH (7.2-7.6) / CL (1.2-1.8)				
	ii) Female swimming pool: PH (7.2-7.4) / CL (1.2-1.6)				
2.9	Water treatment (when require)		when required		
	Total 2.0 JOB SCOPE (RM)				

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ITEM	DESCRIPTION	QTY	FREQUENCY	MONTHLY PRICE (MYR)	YEARLY PRICE (MYR)
3.0	EQUIPMENT AND CHEMICALS:				
3.1	Equipment and chemicals that need to be supplied for pool maintenance and cleaning work for male & female pool at sport complex, IUM Gombak				
a)	Vacuum pump 1HP / Female Pool / Male Pool	2			
b)	Telescopic handle stainless steel 32ft	2			
c)	Vacuum hose 50 meter	2			
d)	Vacuum head 20 inch	2			
e)	Algae brush 16 inch	2			
f)	Leaf skimmer	2			
g)	Test kit for water test CL & PH record	2			
h)	Chlorine 45kg brand : HI-CHLON Granular ISO 9001 made in Japan / Female & male pool	12			
i)	Chemical 25kg PH made in Japan	6			
j)	Chemical soda made in Japan	2			
k)	Chemical water clarifier made in Japan	2			
l)	Special oil end of month motor pump service and greasing	8			
	Total 3.0 EQUIPMENT AND CHEMICALS (RM)				

ADDITIONAL CLAUSE

No.	Description	Details
1	Performance Bond	Vendor / Supplier shall be pay a Performance Bond ("PB") as stated in LOA in the form of a Bank Guarantee before any Purchase Order can be issued to the successful tender bidder.
2	Policy Insurance	Insurance coverage using takaful insurance for workmanship compensation and public liability within the duration of contract. and must be submitted to DBSB before starting work.
3	EPF & SOCSO	Must register with EPF & SOCSO for each legal employee and shall be proven.
4	Working Permit	<p>Contractor to ensure all workers Malaysian nationality or citizenship. All foreign workers should have a valid work permit and employed by the contractor.</p> <p>Having a valid working permit (PLKS), Long Term Social Visit Pass (LTSVP), those employees who joins with any amnesty program introduced by Malaysia Government e.g The Labour Recalibration Programme PATI but a valid registration document, biometric verification letter of a valid working permit to be furnished to DBSB from time to time.</p> <p>Those in renewal process, must provide e-letter or relevant documents given by Immigration as evidence in case a valid working permit is not able to provide upon expiry.</p>