PROJECT : Innovating Nuclear Medicine Research and Services: Development of Emerging PET Radiopharmaceuticals for Early Cancer Staging and Assessment of Biologic Functions in Cancer Cells (CY 2021)

LOCATION : PNRI Compound, Commonwealth Avenue, Diliman, Quezon City

OWNER : Philippine Nuclear Research Institute (PNRI) SUBJECT : DETAILED COST ESTIMATE

	ITEM/DESCRIPTION			MATERIAL COST		LABOR COST		ESTIMATED MARK		-UPS IN PERCENT		TOTAL MARK-UP			TOTAL	TOTAL	UNIT
Item No.		QTY	UNIT	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	DIRECT COST	CONT.	ОСМ	PROFIT	%	VALUE	VAT	INDI. COST	COST	COST
А.	GENERAL REQUIREMENTS																
1	Mobilization/Demolization (Manpower, Tools, Materials and Equipment)	1	lot														
2	Bond/Insurance	1	lot														
3	Temporary Facilities	1	lot														
4	As-Built Plan	1	lot														
5	Project Billboard	1	lot														
	Sub-total																
В.	SITE WORKS (INCLUDES SITE CLEARING AND EARTH WORKS)																
1	Site Clearing	144	sqm														
1.1	Clearing and Grubbing																
1.2	Removal of Trees																
2	Earthworks																
2.1	Earthworks	144	sqm														
2.2	Excavation																
2.3	Filling																
2.4	Backfilling																
2.5	Grading																
2.6	Gravel Bedding																
2.7	Compaction																
2.8	Disposal of Surplus Excavated materials																
2.9	Soil Poisoning.Termite Treatment																
	Sub-total																
C.	CONSTRUCTION (CIVIL WORKS)																
	TOTAL BUILDING FLOOR AREA (Construction)	144	Sq.m														
1	STRUCTURAL WORKS																
	This work includes the construction of Structural of elements such as footing, flooring, and walling (Provide Necessary Steel Dowel)																

	The minimum design strength for structural reinforced concrete and reinforcing steel bars shall be in accordance with the Revised Implementing Rules and Regulation (IRR) of the NBCP and the latest edition of the NSCP, Volume I, 2015 and standard reference (Section III - 3.2 Reference Standard)									
	Ready Mixed Concrete (Monolithic Concrete Pouring)									
A.	Footing/Flooring									
A.1	Concrete with Steel forms	196	cu.m							
A.2	Rebars	28,128	kg							
В.	Walling									
B.1	Concrete with Steel forms	176	cu.m							
B.2	Rebars	26,656	kg							
	Assorted Pipes (embedded on reinforced concrete Floor and Walls	1	lot							
	Sub-total									
	OVERALL TOTAL									

Name:		
In the capacity of:		
Signed:		
Duly authorized to sign the Bid for and behalf of:		
Date:		