STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF DIETARY BLDG

NO.		DESCRIPTION OF WORK			UNIT	AMOUN
			QUANTITY	UNIT	COST	(PESOS
Α	RETRO	FITTING WORKS				———
		TO THE STATE OF TH				
	1	Site Inspection/Ocular Inspectiion				
		- Inspection, ocular hispection	3,105.55	m²		
	2	Preparation of as-built plans				
		, as of as saint plans	3,105.55	m²		
	3	Rebound hammer test				
		The state of the s	3,105.55	m²		
	4	Concrete core sample extraction including				
		and a contraction including	3,105.55	m²		
	5	Re-bar scanning/Cover meter				
		Si saar meter	3,105.55	m²		
	6	Material Testing Reports	2/42-5-			
			3,105.55	m²		
	7	Re-bar extraction	2.45			
			3,105.55	m²		
	8	Structural Retro-fitting Design Analysis/	2405.55			
		Calculation, Plans, BOQ and Test results	3,105.55	m²		
	9	Soli Test Report (1 Bore Hole)	100			
			1.00	lot		
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
-	1	Engineering Design and Consultancy Services	3,105.55	m²		
-		(Design, Working Drawing, Bill of Quantity and	5,103.33	m-		
		Cost Estimate, AutoCAD Drawing, Undate of				
		Structural analysis and investigation, etc.)				
			Direct Cost			
			Direct Cost			

Prepared by:

STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF DORMITORY 1

NO.	No	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT	AMOUN (PESOS)
Α	RETRO	-FITTING WORKS				(1.2503)
	1	Site Inspection/Ocular Inspectiion	1 201 00			
			1,391.00	m²		
-	2	Preparation of as-built plans	1,391.00	m²	-	-
	3	Rebound hammer test				-
	-	Rebound nammer test	1,391.00	m²	-	
	4	Concrete core sample extraction including				
		sole sample extraction including	1,391.00	m²	-	
	5	Re-bar scanning/Cover meter				
-			1,391.00	m²	-	
\rightarrow	6	Material Testing Reports	1,391.00	2		
\dashv	7		1,391.00	m²		
-		Re-bar extraction	1,391.00	m²		
\neg	8	Structural Data City	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-111	-	
		Structural Retro-fitting Design Analysis/	1,391.00		-	
	9	Calculation, Plans, BOQ and Test results				
		(Soil Testing with Report (1 BH per building)	1.00	lot	-	
			Direct Cost			
3 5			Direct Cost			
5	IRUCTUR	AL RETRO-FITTING DESIGN				
	1	Engineering Design		_		
	_	Engineering Design and Consultancy Services	1,391.00	m²		
		(Design, Working Drawing, Bill of Quantity and Cost Estimate, AutoCAD Drawing, Update of				
		Structural analysis and investigation, etc.)				
\perp		yes and investigation, etc.)				
_			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF DORM 3

NO.	+	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT	AMOUN (PESOS
Α	RETRO-	FITTING WORKS				1,1000
	1	Site Inspection/Ocular Inspection				+
		, and the second	1,497.30	m²		
	2	Preparation of as-built plans	1,497.30	m²		
	3	Rebound hammer test			300	
		Nebbulla flammer test	1,497.30	m²		
-	4	Concrete core sample extraction including	1,497.30	m²		
-	5	Do have a de				-
		Re-bar scanning/Cover meter	1,497.30	m²	-	
	6	Material Testing Reports	1,497.30	m²		
-	7		2,157.50	- /11		
	-	Re-bar extraction	1,497.30	m²	-	
	8	Structural Retro-fitting Design Analysis/	1,497.30	-,		
-	-	Calculation, Plans, BOO and Test results	1,497.30	m²	-	
	9	Soil testing with Report, (1 BH per building)	1.00	lot		
-	-		Direct Cost			
3 5	TRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ			-	
_	1					
	-	Engineering Design and Consultancy Services	1,497.30	m²		
-		(Design, Working Drawing, Bill of Quantity and				
_	-	Cost Estimate, AutoCAD Drawing, Update of		_		
		Sructural analysis and investigation, etc.)				
-			Direct Cost			

Prepared by:

STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OFDORMITORY 5

NO.	\vdash	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AMOUNT (PESOS)
Α	RETRO-	FITTING WORKS				
-	1					
	+ -	Site Inspection/Ocular Inspectiion	859.00	m²		
	2	Preparation of as-built plans	859.00	- 2		
			839,00	m²		
	3	Rebound hammer test	859.00	m²	-	
	4	Concrete core sample extraction including				
		The state of the s	859.00	m²		
	5	Re-bar scanning/Cover meter	859.00	m²	-	
	6	Material Testing Reports	950.00			
			859.00	m²	-	
-	7	Re-bar extraction	859.00	m²	-	
	8	Structural Retro-fitting Design Analysis/				
		Calculation, Plans, BOQ and Test results	859.00	m²	-	
-	9	Soil testing with Report, (1 BH per building)	1.00	lot	-	
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
		THE THING DESIGN, PLANS AND BOQ				
	1	Engineering Design and Consultancy Services	859.00	2		
		(Design, Working Drawing, Bill of Quantity and	839.00	m²	-	
_		Cost Estimate, AutoCAD Drawing, Update of				
-		Sructural analysis and investigation, etc.)				
-	_		Direct Cost	-+		

Prepared by:

STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF ADMINISTRATION BUILDING

NO.	+	DESCRIPTION OF WORK	QUANTITY	UNIT	COST	AMOUNT (PESOS)
Α	RETRO-	FITTING WORKS				(1.2000)
	-					
	1	Site Inspection/Ocular Inspectiion	3,153.37	m²	-	
	2	Preparation of as-built plans	2452.07			
			3,153.37	m²	-	
	3	Rebound hammer test	3,153.37	m²	-	
	4	- Community of the Comm				
	1	Concrete core sample extraction including	3,153.37	m²		
	5	Re-bar scanning/Cover meter	3,153.37	m²		
	6	· ·	7,000,07			
	6	Material Testing Reports	3,153.37	m²	-	
	7	Re-bar extraction	2 452 27			
			3,153.37	m²	-	
	8	Structural Retro-fitting Design Analysis/	2 152 27	-,-		
		Calculation, Plans, BOQ and Test results	3,153.37	m²	-	
	9	Soil testing with Report, (1 BH per building)	1.00	lot		
			Direct Cost			
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
	1	Engineering Design and Consultancy Services				
- 5		(Design, Working Drawing, Bill of Quantity and	3,153.37	m²	-	
		Cost Estimate, AutoCAD Drawing, Update of			- 1	
		Sructural analysis and investigation, etc.)		-		
			5:			
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF NURSE'S HOME

NO.	-	DESCRIPTION OF WORK	QUANTITY	UNIT	COST	AMOUNT (PESOS)
Α	RETRO-	FITTING WORKS				
	1	Site Investigation (S.)				
		Site Inspection/Ocular Inspectiion	6,366.00	m²	-	
	2	Preparation of as-built plans	6,366.00	m²	-	
	3	Rebound hammer test				
		repodite naminer test	6,366.00	m²		
	4	Concrete core sample extraction including	6,366.00	m²		
	5	Re-bar scanning/Cover meter	6,366.00	m²		
	6	Material Testing Reports			-	
		Testing Reports	6,366.00	m²		
	7	Re-bar extraction	6,366.00	m²	-	
	8	Structural Retro-fitting Design Analysis/	6,366.00	m²		
	9	Calculation, Plans, BOQ and Test results	0,500.00	m-		
	9	Soil Testing report (1 BH per building)	1.00	lot	-	
			Direct Cost	1		
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
	1	Engineering Design and Consultancy Services	6.255.00		-	
_		(Design, Working Drawing, Bill of Quantity and Cost	6,366.00	m²		
-		Estimate, AutoCAD Drawing, Update of structural				
		analysis and investigation, etc.)				
_			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF OLD O.R. BLDG.

NO.	\vdash	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AIMOUNT (PESOS)
Α	RETRO-	FITTING WORKS				
	1	Site Inspection/Ocular Inspection				
		, many obtain inspection	1,017.00	m²		
	2	Preparation of as-built plans	1,017.00	m²	-	
	3	Rebound hammer test	1,017.00	m²		
	4	Concrete core sample extraction including			-	
			1,017.00	m²	-	1.5
	5	Re-bar scanning/Cover meter	1,017.00	m²	-	
	6	Material Testing Reports	1,017.00	m²		
	7	Re-bar extraction	1,017.00	m²		
	8	Structural Retro-fitting Design Analysis/	1,017.00	-11-		
		Calculation, Plans, BOQ and Test results	1,017.00	m²	-	
	9	Soil Testing with Report (1 BH per building)	1.00	lot	-	
			Direct Cost			
В	STRUCTU	RAL RETR-FITTING DESIGN, PLANS AND BOQ	Direct cost			
-						
-	1	Engineering Design and Consultancy Services	1,017.00	m²		
_	-+	(Design, Working Drawing, Bill of Quantity and Cost Estimate, AutoCAD Drawing, Update of				-
		Structural analysis and investigation, etc.)				
_			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF PROEPRTY AND SUPPLY BLDG.

NO.	\vdash	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AMOUNT (PESOS)
	1	Site Inspection/Ocular Inspection				
		site inspection/ocular inspection	2,489.47	m²	-	
	2	Preparation of as-built plans				
		paration of as built plans	2,489.47	m ²		
	3	Rebound hammer test				
			2,489.47	m²	•	
254	4	Concrete core sample extraction including				
			2,489.47	m²	-	
	5	Re-bar scanning/Cover meter	7 400 40			
			2,489.47	m²	-	
	6	Material Testing Reports	2 400 47			
			2,489.47	m²		
	7	Re-bar extraction	3 400 47	-,-		
			2,489.47	m²	•	
	8	Structural Retro-fitting Design Analysis/	2,489.47	m²		
		Calculation, Plans, BOQ and Test results	2,409.47	m-	-	
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot		
			1.00	101	-	
-			Direct Cost			
В	STRUCTU	DAL DEVO				
-	JIKUCIU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ		7).		
	1	Engineering Design and Consultancy Services				
		(Design, Working Drawing, Bill of Quantity and Cost	2,489.47	m²	-	
		Estimate, AutoCAD Drawing, Update of structural			-	
-		analysis and investigation, etc.)				
		and a supplied of the supplied				
_			Direct Cost			
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 1 & 2

NO.	-	DESCRIPTION OF WORK	QUANTITY	UNIT	COST	AMOUNT (PESOS)
A.	RETRO-	FITTING WORKS				(1.200)
	1	Site Inspection/Ocular Inspection				
		Specificity octain inspection	2,411.91	m²	-	
	2	Preparation of as-built plans	2,411.91	m²		
	3	Rebound hammer test		- "		
		Account number test	2,411.91	m²		
	4	Concrete core sample extraction including	2,411.91	m²	-	
	5	Re-bar scanning/Cover meter	2,411.91	2		
			2,411.91	m²		
	6	Material Testing Reports	2,411.91	m²		
	7	Re-bar extraction	2,411.91	m²	-	
	8	Structural Retro-fitting Design Analysis/				
		Calculation, Plans, BOQ and Test results	2,411.91	m²		
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot		<u> </u>
			Direct Cost			
В	STRUCTU	IRAL RETRO-FITTING DESIGN, PLANS AND BOQ				
					-	
-	1	Engineering Design and Consultancy Services	2,411.91	m²	-	
-	\rightarrow	(Design, Working Drawing, Bill of Quantity and				
-		Cost Estimate, AutoCAD Drawing, Update of				
		Structural analysis and investigation, etc.)				
-	_		Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 3 & 4

	-	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AMOUNT (PESOS)
A.	RETRO-	FITTING WORKS				
	1	Site Inspection/Ocular Inspectiion	2,411.91	m²		
	2	Preparation of as-built plans				
		Preparation of as-built plans	2,411.91	m²	-	
	3	Rebound hammer test	2,411.91	m²		
	4	Concrete core sample extraction including	2,411.91	m²	-	
	5	Re-bar scanning/Cover meter	2,411.91	m²	-	
	6	Material Testing Reports	2,411.91	m²		
	7	Re-bar extraction	2,411.91	m ²	-	
	8	Structural Retro-fitting Design Analysis/			-	
		Calculation, Plans, BOQ and Test results	2,420.42	m²		
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot	-	
			Direct Cost			
В	STRUCTU	IRAL RETRO-FITTING DESIGN, PLANS AND BOQ			_	
	1	Engineering Design and Consultancy Services	2,411.91	m²		
\rightarrow		(Design, Working Drawing, Bill of Quantity and Cost Estimate, AutoCAD Drawing, Update of	-,:-2:51			-
		Structural analysis and investigation, etc.)				
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 5 & 6

NO.	\vdash	DESCRIPTION OF WORK	QUANTITY	UNIT	COST	AMOUNT (PESOS)
A.	RETRO-	FITTING WORKS				
	1	Site Inspection/Ocular Inspectiion				
		Separation ocular inspection	2,807.10	m²		
	2	Preparation of as-built plans	2,807.10	m²		
	3	Debeug II				
	1	Rebound hammer test	2,807.10	m²		
	4	Concrete core sample extraction including	2,807.10	m²		
	5	Re-bar scanning/Cover meter	2,007,40			
			2,807.10	m²	-	
	6	Material Testing Reports	2,807.10	m²		
	7	Re-bar extraction	2,807.10	m²		
	0	-	2,007.10	101"		
	8	Structural Retro-fitting Design Analysis/	2,807.10	m²		
-	9	Calculation, Plans, BOQ and Test results				
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot	-	
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
	1	Engineering Design and Consultancy Services	2,807.10	m²		
-		(Design, Working Drawing, Bill of Quantity and	2,007,20	·		
_	-	Cost Estimate, AutoCAD Drawing, Undate of				
-		Structural analysis and investigation, etc.)				
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 7 & 8

NO.	+	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AMOUNT (PESOS)
A.	RETRO-	FITTING WORKS				(12503)
	1	City I				+
	1	Site Inspection/Ocular Inspectiion	2,807.10	m²	-	1
	2	Preparation of as-built plans	2,807.10	m²		
_	3		2,007.10	-1111		
	13	Rebound hammer test	2,807.10	m²		
	4	Concrete core sample extraction including	2,807.10	m²		
	5	Re-bar scanning/Cover meter	2,807.10	m²		
	6	Material Testing Reports				
			2,807.10	m²	-	
	7	Re-bar extraction	2,807.10	m²		
	8	Structural Retro-fitting Design Analysis/	2,807.10	,		
		Calculation, Plans, BOQ and Test results	2,807.10	m²	-	
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot		
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
	1	Engineering Design and Consultancy Services			-	
		(Design, Working Drawing, Bill of Quantity and	2,807.10	m²		4
		Cost Estimate, AutoCAD Drawing, Undate of		-		
		Structural analysis and investigation, etc.)				
-			Direct Cost			

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Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 9 & 10

NO.	-	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT COST	AMOUNT (PESOS)
Α	RETRO-FITTING WORKS					
	1	Site Inspection/Ocular Inspection	2,699.72	m²		
	2	Preparation of as-built plans			-	
			2,699.72	m²	-	
	3	Rebound hammer test	2,699.72	m²	-	
	4	Concrete core sample extraction including	2,699.72	m²		
	5	Re-bar scanning/Cover meter	2,699.72	m²	-	
	6	Material Testing Reports	2,699.72	m²	-	
	7	Re-bar extraction	2,699.72	m²		
	8	Structural Retro-fitting Design Analysis/				
	9	Calculation, Plans, BOQ and Test results	2,699.72	m²		
		Soil Testing with Report (1 Bore Hole)	1.00	lot		
			Direct Cost			
В	STRUCTU	RAL RETRO-FITTING DESIGN, PLANS AND BOQ				
-	1	Engineering Design and Consultancy Services	2,699.72	m²		
	_	(Design, Working Drawing, Bill of Quantity and Cost Estimate, AutoCAD Drawing, Update of	2,000,172		-	
		Structural analysis and investigation, etc.)				
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

: PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 11 & 12

NO.		DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT	AMOUNT (PESOS)
A.	RETRO-FITTING WORKS					(, 2505)
	1	Site Inspection/Ocular Inspection				
		one inspection/octial inspection	2,699.72	m²	-	
	2	Preparation of as-built plans	2,699.72	m²		
	3	Rebound hammer test	2,699.72			
			2,699.72	m²	-	
	4	Concrete core sample extraction including	2,699.72	m²	-	
	5	Re-bar scanning/Cover meter	2,699.72	m²	-	
	6	Material Testing Reports				
			2,699.72	m²	-	
-	7	Re-bar extraction	2,699.72	m²	-	
	8	Structural Retro-fitting Design Analysis/	2,699.72	m²		
-	9	Calculation, Plans, BOQ and Test results	2,055.72	m-		
	9	Soil Testing with Report (1 Bore Hole)	1.00	· lot	-	
-			Direct Cost	_		
В	STRUCTURAL RETRO-FITTING DESIGN, PLANS AND BOQ					
	1	Engineering Design and Consultancy Services				
		(Design, Working Drawing, Bill of Quantity and	2,699.72	m²	-	
		Cost Estimate, AutoCAD Drawing, Update of			-	
		Structural analysis and investigation, etc.)				
			Direct Cost			

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STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT : PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 14A & 14B

NO.	-	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT	AMOUNT (PESOS)
A.	RETRO-FITTING WORKS					(12303)
	1	Site Inspection/Ocular Inspectiion				+
		, and the section	2,581.97	m²	-	
	2	Preparation of as-built plans	2,581.97	m²	-	
-	3	Pahaund b				+
	1	Rebound hammer test	2,581.97	m²	-	
	4	Concrete core sample extraction including	2,581.97	m²		
	5	Re-bar scanning/Cover meter				
		and over meter	2,581.97	m²		
	6	Material Testing Reports	2,581.97	m²	_	
	7	Re-bar extraction	2504.55			
_			2,581.97	m²		
	8	Structural Retro-fitting Design Analysis/	2,581.97	m²		
		Calculation, Plans, BOQ and Test results	2,361.37	m-		
	9	Soil Testing with Report (1 Bore Hole)	1.00	lot		
			Direct Cost			
В	STRUCTURAL RETRO-FITTING DESIGN, PLANS AND BOQ					
					-	
-	1	Engineering Design and Consultancy Services	2,581.97	m²		
		(Design, Working Drawing, Bill of Quantity and	2,301.37	m-		-
		Cost Estimate, AutoCAD Drawing Undate of			-	
		Structural analysis and investigation, etc.)				
			Direct Cost			

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Philippine General Hospital

SUBJECT

PROPOSED RETRO-FITTING/ENGINEERING DESIGN OF WARDS 15 & 16

NO.	+	DESCRIPTION OF WORK	QUANTITY	UNIT	COST	AMOUNT (PESOS)
A.	RETRO-FITTING WORKS					1
	1	Site Inspection/Ocular Inspection	2.504.07			
			2,581.97	m²	-	
	2	Preparation of as-built plans	2,581.97	m²		
	3	Rebound hammer test				
			2,581.97	m²	-	
	4	Concrete core sample extraction including	2,581.97	m²	-	-
	5	Re-bar scanning/Cover meter	2,581.97	m²		
			2,381.97	m-		
-	6	Material Testing Reports	2,581.97	m²	-	
	7	Re-bar extraction	2,581.97	m²		
	8	Structural Retro-fitting Design Analysis/				
		Calculation, Plans, BOQ and Test results	2,581.97	m²		
-	9	Soil Testing with Report (1 Bore Hole)	1.00	lot	-	
			Direct Cost			
В	STRUCTU	RAL RETRO-EITTING DEGICAL BLANCAU	Direct cost			
		RAL RETRO-FITTING DESIGN, PLANS AND BOQ			-	
	1	Engineering Design and Consultancy Services	2,581.97	m²		
_	-	(Design, Working Drawing, Bill of Quantity and	-,	ni -		
		Cost Estimate, AutoCAD Drawing, Update of				
		Structural analysis and investigation, etc.)				
			Direct Cost			

Prepared by:

STRUCTURAL, ASSESSMENT, INVESTIGATION AND RETROFITTING DESIGNS FOR THE EXISTING BUILDINGS OF PGH

Philippine General Hospital

SUBJECT

PROPOSED RETRO-FITTING/ENGINEERING DESIGN

***** SUMMARY ****

A. Structural assessment and Investigation of the building for Retro-fitfing Design

AMOUNT (PESOS)

- A DIETARY BUILDING
- B DORM 1
- C DORM 3
- D DORM 5
- E ADMINISTRATION BLDG.
- F NURSE'S HOME
- G OLD O.R. BUILDING
- H PROPERTY AND SUPPLY OFFICE
- I WARDS
- 1.00 WARDS 1 &2
- 2.00 WARDS 3 & 4
- 3.00 WARDS 5 & 6
- 4.00 WARDS 7 & 8
- 5.00 WARDS 9 & 10
- 6.00 WARDS 11 & 12 7.00 WARDS 144 & 14
- 7.00 WARDS 14A & 14B 8.00 WARDS 15 & 16
- B. Engineering Design and Consultancy Services
 (Design, Working Drawing, Bill of Quantity and Cost
 Estimate, AutoCAD Drawing, Update of structural
 analysis and investigation, etc.)

TOTAL DIRECT COST
INDIRECT COST 15.00%
VAT 12.00%

TOTAL PROJECT COST