

**PROJECT: PROPOSED RENOVATION OF MEDICAL OFFICE &  
CONSTRUCTION OF MEDICAL RAMP & OLD ANNEX RAMP**

LOCATIC Ground Floor, SC Old Building

**SCOPE OF WORKS**

**I TRANSFER OF HEALTH & WELFARE OFFICE**

- I.1 Clearing of existing Storage Room & transfer of Cubicles, Cabinets, Shelves, etc of Health & Welfare Office to the existing Storage Room

**II GENERAL REQUIREMENTS**

- II.1 Mobilization & equipment
- II.2 PPE & Safety
- II.3 Contract Close-out
  - a) Cleaning/Clearing
  - b) Demobilization
- II.4 As-Built Plans

**III SITE WORKS**

- III.1 Site Cleaning, Clearing & Disposal of construction debris (Ground & Mezz. Floors)
- III.2 Reworks affected by the renovation
- III.3 Excavation Works

**IV CIVIL WORKS**

**A. Ground Floor**

- A.1 Construction of Partition Walls @ Storage Room, Chief of Medical, Doctors Cubicle 1-4, , Emergency & PE Room, Drivers Lounge, Pantry & Pharmacy
- A.2 Construction of Reception Area & Nurse Station
- A.4 Construction of Storage Cabinets, overhead cabinets & Shelves at Storage Room, Pharmacy,
- A.4 Fabrication & Installation of overhead cabinets, records cabinets & cubicles @ Health & Welfare
- A.5 Floor Finishes-Laminated Flooring
- A.6 Ceiling Finishes, reworks for the affected areas
- A.7 Doors & Openings
- A.8 Replacement of Stairs

**B. Mezzanine Floor**

- B.1 Construction of Partition Walls @ Storage Room, Psychiatry/Psychology Room & Nutrition Room
- B.2 Fabrication & installation of cubicles & cabinets/shelves
- B.3 Floor Finishes
- B.4 Ceiling Finishes, reworks for the affected areas
- B.5 Doors & Openings

**V SUPPLY OF FURNITURES**

- A. Supply & delivery of Executive tables & chairs

**VI PAINTING WORKS**

- A. Painting of all floors, walls, cabinets & cubicles

**VII MECHANICAL WORKS**

- A. Supply & installation of new air-conditioning units

**VIII ELECTRICAL WORKS & FIXTURES**

- A. Electrical rough-ins & installation of lighting, outlets & fixtures, etc.

**IX CONSTRUCTION & RE-CONFIGURATION OF COMFORT ROOMS**

- A. Re-configuration of male & female CR, including supply & installation of toilet fixtures, etc.

**X SUPPLY & INSTALLATION OF STRUCTURED CABLING**

- A. Termination of additional network outlets including roughing-ins, category 6 cables, information outlets, faceplates, etc.

## **SCOPE OF WORKS**

- B. Relocation and re-termination of network outlets
- C. Patch Panel 24 port UTP Category 6
- D. Wire Manager
- E. 24 port 10/100 managed switch
- F. 6 Core Fiber Cable 50 Micron Multimode  
Indoor/Outdoor
- G. GLC Transceiver Module
- H. Closed Data Cabinet 19" x 4'
- I. UPS (3KVA)

### **XI MEDICAL RAMP & OLD ANNEX RAMP**

- A. Roofing & roof framing
- B. Civil Works
- C. Painting Works

**PROJECT: PROPOSED RENOVATION OF MEDICAL OFFICE & CONSTRUCTION  
OF MEDICAL RAMP & OLD ANNEX RAMP**

LOCATION: Ground Floor, SC Old Building

**BILL OF MATERIALS AND COST ESTIMATE**

Item	Description	Quantity	Unit	Unit Cost	Amount
<b>I TRANSFER OF HEALTH &amp; WELFARE OFFICE</b>					
I.1	Clearing of existing Storage Room & transfer of Cubicles, Cabinets, Shelves, etc of Health & Welfare Office to the existing Storage Room	1.00	Lot		
				<b>Sub-total</b>	
<b>II GENERAL REQUIREMENTS</b>					
II.1	Mobilization & equipment	1.00	Lot		
II.2	PPE & Safety	1.00	Lot		
II.3	Contract Close-out				
	a) Cleaning/Clearing	1.00	Lot		
	b) Demobilization	1.00	Lot		
II.4	As-Built Plans	1.00	Lot		
				<b>Sub-total</b>	
<b>III SITE WORKS</b>					
III.1	Site Cleaning, Clearing & Disposal of construction debris (Ground & Mezz. Floors)	1.00	Lot		
III.2	Reworks affected by the renovation	1.00	Lot		
III.3	Excavation Works	1.00	Lot		
				<b>Sub-total</b>	
<b>IV CIVIL WORKS</b>					
<b>A. Ground Floor</b>					
A.1	Construction of Partition Walls @ Storage Room, Chief of Medical, Doctors Cubicle 1-4, , Emergency & PE Room, Drivers Lounge, Pantry & Pharmacy				
	1/4" Plywood 4' x 8'	75.00	Pcs.		
	2" x 3" x 10' KD S4S Lumber	137.00	Pcs.		
	1" x 4" x 10' KD Baseboards	30.00	Pcs.		
	Miscellaneous ( Nails,wood glue,etc.)	1.00	Lot		
A.2	Construction of Reception Area & Nurse Station				
	3/4 Plywood 4' x 8'	23.00	Pcs.		
	1/2" x 1" x 8' KD S4S Liston	42.00	Pcs.		
	Drawer Guide 20" (Amerilock)	16.00	pairs		
	Concealed hinges,Inset ( Amerilock )	8.00	pairs		
	Drawer lock	8.00	Pcs.		
	Cabinet Handle	8.00	Pcs.		
	Miscellaneous (Nails,wood glue,etc.)	1.00	Lot		
A.4	Construction of Storage Cabinets, overhead cabinets & Shelves at Storage Room, Pharmacy, Pantry, Drivers Lounge, Records Room & Doctors Cubicle				
	3/4 Plywood 4' x 8'	98.00	Pcs.		
	1/2" x 1" x 8' KD S4S Liston	220.00	Pcs.		
	Drawer Guide 20" (Amerilock)	7.00	pairs		
	Concealed hinges,Inset ( Amerilock )	65.00	pairs		
	Drawer lock	50.00	Pcs.		
	Cabinet Handle	50.00	Pcs.		
	Miscellaneous (Nails,wood glue,etc.)	1.00	Lot		
A.4	Fabrication & Installation of overhead cabinets,records cabinets & cubicles @ Health & Welfare				
	3/4 Plywood 4' x 8'	45.00	Pcs.		
	1/2" x 1" x 8' KD S4S Liston	40.00	Pcs.		
	Drawer Guide 20" (Amerilock)	30.00	pairs		
	Concealed hinges,Inset ( Amerilock )	20.00	pairs		
	Drawer lock	30.00	Pcs.		
	Cabinet Handle	35.00	Pcs.		
	Miscellaneous (Nails,wood glue,etc.)	1.00	Lot		
A.5	Floor Finishes-Laminated Flooring				
	Supply and Installation of Laminated Flooring with thickness of 8.3mm (Subject for actual measurements, the same w/ the existing flooring)	117.00	Sq. M.		
A.6	Ceiling Finishes, reworks for the affected areas	1.00	Lot		
A.7	Doors & Openings				
	Removal & re-installation of Entrance Door, 2.0i	1.00	Set		

## BILL OF MATERIALS AND COST ESTIMATE

Item	Description	Quantity	Unit	Unit Cost	Amount
	Complete w/ accessories				
	Flush Door, 0.90 m x 2.1m w/ Jambs	4.00	Set		
	Complete w/ accessories				
	Flush Door w/ Jamb, 0.7 x 1.5m	6.00	Set		
	Complete w/ accessories				
	Sliding Door, 0.80 x 2.1m, Complete w/ accessc	1.00	Set		
	Supply & installation of Varifold				
	a.) 1.80 m. x 1.6 m.=2.88 sq.m	1.00	Lot		
	b.) 1.2 m. x 1.6 m.=1.92 sq.m	1.00	Lot		
	Supply & installation of pass-thru Window (Phar	1.00	Lot		
	Supply & installation of pass-thru Window (H&V	1.00	Lot		
A.8	Replacement of Stairs				
	2" x 16" x 3' Thk. Solid wood KD	12.00	Pcs.		
	Stainless tube 3" dia. X 16'	3.00	Pcs.		
	Stainless Square tube 1" x 1" x 16'	3.00	Pcs.		
	Stainless Welding Rod (20kilos)	0.50	Box		
	Varnish and Poly-Urethane Finish	1.00	Lot		
	Accessories ( Screws,Stikwel,etc...)	1.00	Lot		
<b>B. Mezzanine Floor</b>					
B.1	Construction of Partition Walls @ Storage Room, Psychiatry/Psycology Room & Nutirition Room				
	1/4" Plywood 4' x 8'	30.00	Pcs.		
	2" x 3" x 10' KD S4S Lumber	36.00	Pcs.		
	1" x 4" x 10' KD Baseboards	12.00	Pcs.		
	Miscellaneous ( Nails,wood glue,etc.)	1.00	Lot		
B.2	Fabrication & installation of cubicles & cabinets/shelves				
	3/4 Plywood 4' x 8'	45.00	Pcs.		
	1/2" x 1" x 8' KD S4S Liston	50.00	Pcs.		
	Drawer Guide 20" (Amerilock)	8.00	pairs		
	Concealed hinges,Inset ( Amerilock )	12.00	pairs		
	Drawer lock	15.00	Pcs.		
	Cabinet Handle	15.00	Pcs.		
	Miscellaneous (Nails,wood glue,etc.)	1.00	Lot		
B.3	Floor Finishes				
	6" x 36" x 3mm thk. Vinyl Tiles Driftwood Desigr	655.00	Sq. M.		
	Vinyl Glue	10.00	Gals		
B.4	Ceiling Finishes, reworks for the affected areas	1.00	Lot		
B.5	Doors & Openings				
	Flush Door w/ Jamb, 0.8 x 2.1m	2.00	Set		
	Complete w/ accessories				
	Conference Room Door, 1.8m x 2.1m	1.00	Set		
	Sliding Door w/ Glass, complete w/ accessories & Jambs				
	Flush Door w/ Jamb, 0.7 x 1.5m	3.00	Set		
	Complete w/ accessories				
				<b>Sub-total</b>	
<b>V SUPPLY OF FURNITURES</b>					
V.1	Exec. Table, 1.6m(W)x0.8m(D)x0.75m(H)	1.00	Set		
	with attached 3 drawers cabinet, lateral Cabinets				
	0.9m(W)x0.5m(D)x0.75m(H), (Color is is for Approval)				
	MDF scratch proof,MFC finish w/ edge bond				
	Executive Chairs	1.00	Pc		
	Visitors Chairs	2.00	Pcs		
V.2	Exec. Table, 1.4m(W)x0.6m(D)x0.75m(H)	5.00	Set		
	with attached 3 drawers cabinet, lateral Cabinets				
	0.9m(W)x0.5m(D)x0.75m(H), (Color is is for Approval)				
	MDF scratch proof,MFC finish w/ edge bond				
	Executive Chairs	5.00	Pcs		
	Visitors Chairs	5.00	Pcs		
V.3	Supply of Conference Tables & Chairs				
	8-Seaters Conference Table w/ Chairs	1.00	Lot		
	Office Chairs	14.00	Pcs		
	Visitor's Chairs	9.00	Pcs		
	4-Seaters Gang Chair	1.00	Lot		
				<b>Sub-total</b>	

## BILL OF MATERIALS AND COST ESTIMATE

Item	Description	Quantity	Unit	Unit Cost	Amount
<b>VI PAINTING WORKS</b>					
	Flatwall Enamel, Boysen	15.00	Gals	_____	_____
	Quick drying enamel, Boysen	18.00	Gals	_____	_____
	Flat Latex White, Non Odor	10.00	Gals	_____	_____
	Semi-Gloss Latex, Non Odor	10.00	Gals	_____	_____
	Paint Thinner	8.00	Gal	_____	_____
	Clear Gloss Lacquer	5.00	Gal	_____	_____
	Lacquer Flo	5.00	Gal	_____	_____
	Sanding Sealer	5.00	Gal	_____	_____
	Lacquer Thinner	5.00	Gal	_____	_____
	Sand Paper# 100 (3M)	10.00	mtrs.	_____	_____
	Sand Paper# 400 (Eagle/Rhino)	20.00	Pcs.	_____	_____
	Sand Paper# 150 (Eagle/Rhino)	20.00	Pcs.	_____	_____
	Waste Cotton ( Single ply white )	15.00	Kls.	_____	_____
	Roller Paint w/ plate size 7"	8.00	Pcs.	_____	_____
	Mini roller ( cloth )	8.00	Pcs.	_____	_____
	Paint Brush size "1"	10.00	Pcs.	_____	_____
	Paint Brush size "2"	10.00	Pcs.	_____	_____
	Paint Brush size 3"	10.00	Pcs.	_____	_____
				<b>Sub-total</b>	_____
<b>VII MECHANICAL WORKS</b>					
	Supply & Installation of new Air-Con Units				
	Wall Mounted, 2.5HP, Inverter	6.00	Lot	_____	_____
	Wall Mounted, 1.5HP, Inverter	5.00	Lot	_____	_____
				<b>Sub-total</b>	_____
<b>VIII ELECTRICAL WORKS &amp; FIXTURES</b>					
	Lighting fixtures, 2 x 36W, louver type, reflectori	60.00	Sets	_____	_____
	Convenience outlet,2 gang and 3 prong, univer	71.00	Sets	_____	_____
	w/ face plate and utility/amco box				
	Convenience outlet,2 gang and 3 prong, pop-up	2.00	Sets	_____	_____
	w/ utility/aco box				
	Switch, 1-Gang w/ face plate cover & utility/Am	18.00	Sets	_____	_____
	Switch, 2-Gang w/ face plate cover & utility/Am	6.00	Sets	_____	_____
	Switch, 1-Gang, three-way, w/ face plate cover	2.00	Sets	_____	_____
	& utility/Amco box				
	THHN Wire, 3.5 mm2	6.00	box	_____	_____
	THHN Wire, 2.00 mm2 (Green)	3.00	box	_____	_____
	EMT pipe, 20mm diameter	50.00	Pcs.	_____	_____
	EMT pipe connector, 20mm dia.assorted.	100.00	Pcs.	_____	_____
	(coupling/straight)				
	Flexible Hose, 15mm diameter, metal	50.00	mtrs	_____	_____
	Exhaust Fan	2.00	Units	_____	_____
	Utility Box, 4" x 4", Metal with cover	80.00	Pcs.	_____	_____
	Emergency Lights LED	10.00	Units	_____	_____
	Electrical tape,big.	15.00	Pcs.	_____	_____
				<b>Sub-total</b>	_____
<b>IX CONSTRUCTION &amp; RE-CONFIGURATION OF COMFORT ROOMS</b>					
<b>X.1 Male &amp; Female CR</b>					
	Portland Cement	30.00	bags	_____	_____
	Sand	0.50	cu m	_____	_____
	CHB #4	500.00	pcs	_____	_____
	10mm Dia x 6.0m RSB	18.00	pcs	_____	_____
	0.40m x 0.40m Ceramic Floor Tiles Un-glazed	20.00	pcs.	_____	_____
	0.40m x 0.40m Ceramic Wall Tiles Glazed, (1.6	165.00	pcs.	_____	_____
	Tile Adhesive, ABC	18.00	Bags	_____	_____
	Sand ( Bistay )	25.00	Bags	_____	_____
	Tile Grout	10.00	Kgs	_____	_____
	Pipes & fittings, etc.	1.00	Lot	_____	_____

## BILL OF MATERIALS AND COST ESTIMATE

Item	Description	Quantity	Unit	Unit Cost	Amount
	Water Closet , w/ Complete Fittings, American Standard	2.00	Set		
	Floor drain	4.00	pc.		
	Lavatory, w/ Fittings, American Standard	2.00	set		
	Lavatory Faucet, Stainless	2.00	Set		
	Vanity Mirror (1.2m x 0.8m)	2.00	pc.		
	Bidet	2.00	set		
	Tissue Paper Holder, Stainless	2.00	pc.		
	Toilet Partition w/ Door, MDF, complete with accessories	2.00	Sets		
	Construction of sink (Tiles, fitting , etc included)	1.00	lot		
				<b>Sub-total</b>	
<b>X</b>	<b>STRUCTURED CABLING</b>				
	Termination of additional network outlets including roughing-ins, category 6 cables, information outlets, faceplates, etc.	33.00	units		
	Relocation and re-termination of network outlet	17.00	Units		
	Patch Panel 24 port UTP Category 6	2.00	units		
	Wire Manager	2.00	units		
	24 port 10/100 managed switch	2.00	units		
	6 Core Fiber Cable 50 Micron Multimode Indoor/Outdoor	60.00	Units		
	GLC Transceiver Module	2.00	Units		
	Closed Data Cabinet 19" x 4'	1.00	Unit		
	UPS (3KVA)	1.00	Units		
				<b>Sub-total</b>	
<b>XI</b>	<b>MEDICAL RAMP &amp; OLD ANNEX RAMP</b>				
	<b>MEDICAL CLINIC &amp; OLD ANNEX</b>				
	Stone-type Solid Tiles, 24" x 24",	118.00	pcs		
	Tile Grout	8.00	kgs		
	Tile Adhesive (ABC)	15.00	bags		
	2" x 3/16" thk. Metal Strip, Brass	42.00	mtr		
	2" Dia. Stainless Steel Pipe, S-40	8.00	set		
	Welding Rod, Stainless Steel	8.00	kgs		
	2" Dia. Ring, Stainless	18.00	pcs		
	1" x 3/16" thk. Metal Strip, Brass	12.00	pcs		
	2" Dia. Stainless Steel Pipe	4.00	set		
	Welding Rod, Stainless Steel	12.00	kgs		
	2" Dia. Ring, Stainless	20.00	pcs		
	2 1/2" Dia. GI Pipe, post	8.00	pcs		
	2" Dia. GI Pipe, Roof Framing	12.00	pcs		
	1 1/2" x 3/16" Flat Bar	8.00	pcs		
	Welding Rod,	20.00	kgs		
	Polycarbonate, solid	12.00	pcs		
	Miscellaneous ( Revit, Screw,Sealants, etc.)	1.00	lot		
				<b>Sub-total</b>	
	<b>CIVIL WORKS</b>				
	CHB 4"	200.00	pcs		
	Portland Cement	50.00	bags		
	Sand	5.00	cu m		
	¾" Gravel	5.00	cu m		
	12 mm dia x 6.0m RSB	40.00	pcs		
	10 mm dia x 6.0m RSB	30.00	pcs		
	Tie Wire #16	5.00	kgs		
				<b>Sub-total</b>	



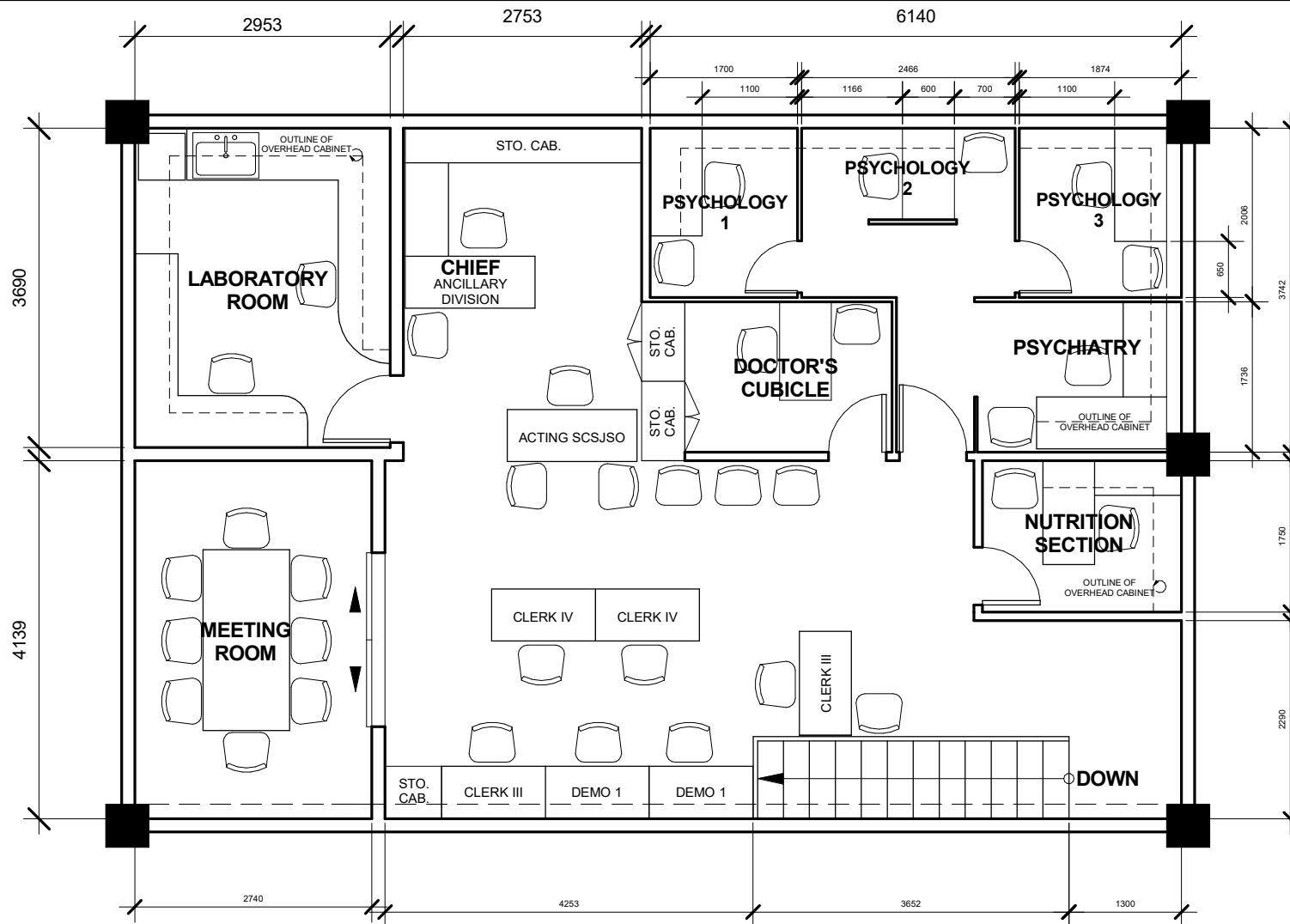
**PROJECT: PROPOSED RENOVATION OF MEDICAL OFFICE &  
CONSTRUCTION OF MEDICAL RAMP & OLD ANNEX RAMP**

LOCATION: Ground Floor, SC Old Building

**S U M M A R Y O F C O S T**

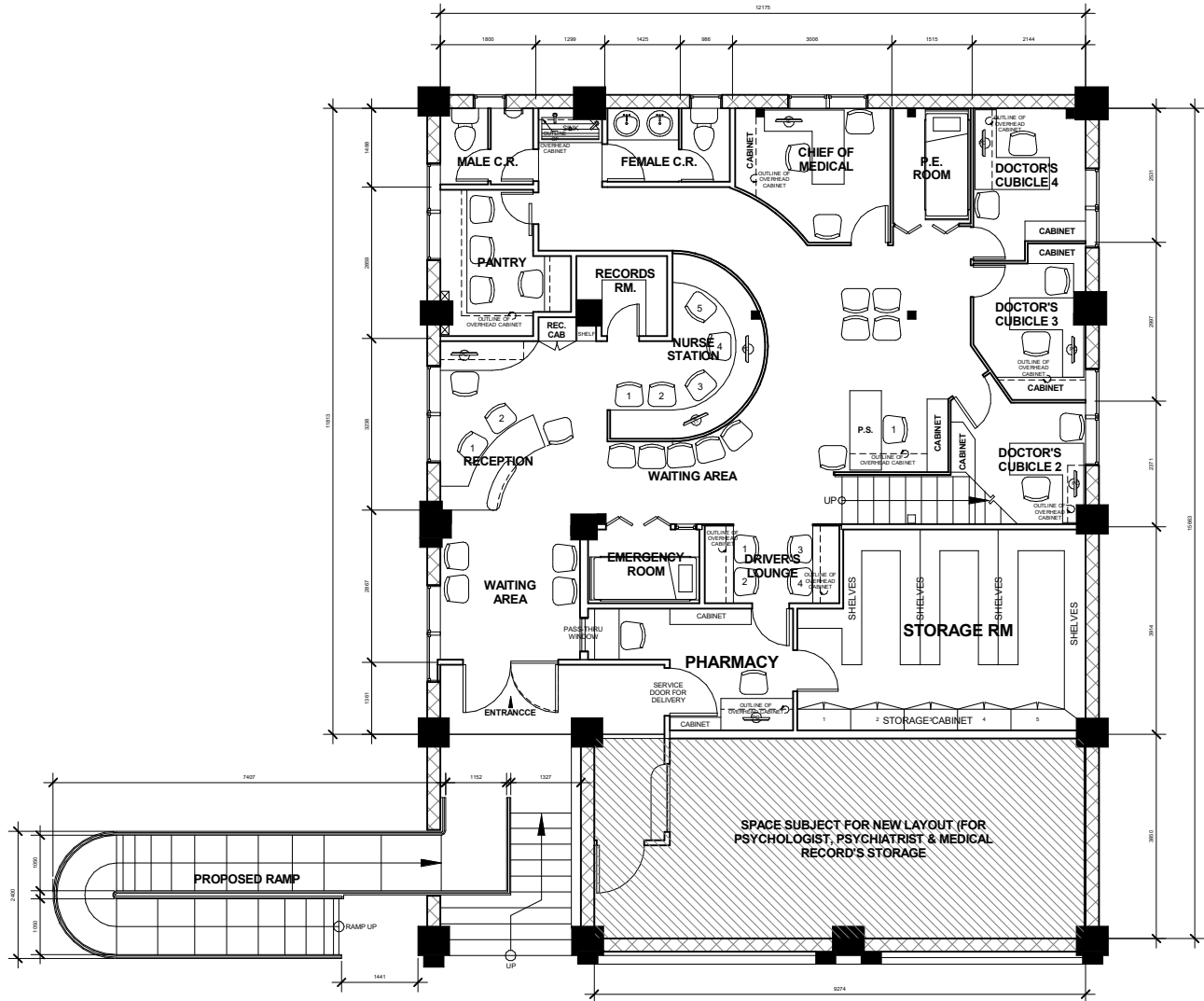
I	TRANSFER OF HEALTH & WELFARE OFFICE	_____
II	GENERAL REQUIREMENTS	_____
III	SITE WORKS	_____
IV	CIVIL WORKS	
	A. Ground Floor	_____
	B. Mezzanine Floor	_____
V	SUPPLY OF FURNITURES	_____
VI	PAINTING WORKS	_____
VII	MECHANICAL WORKS	_____
VIII	ELECTRICAL WORKS & FIXTURES	_____
IX	CONSTRUCTION OF COMFORT ROOMS	_____
X	STRUCTURED CABLING	_____
XI	MEDICAL RAMP & OLD ANNEX RAMP	_____
	<b>GRAND TOTAL COST P</b>	<b>=====</b>





**B** **PROPOSED SECOND FLOOR PLAN**  
 SCALE: 1:75 METERS

 <p><b>SUPREME COURT OF THE PHILIPPINES</b>          PADRE FAURA ST. COR. TAFT AVE. ERMITA MANILA</p>	PROJECT & LOCATION	PREPARED BY:	No.	REVISIONS	DATE	SHEET CONTENTS	SHEET NO.	
	<b>RENOVATION OF MEDICAL CLINIC</b> GROUND FLOOR, SC OLD BUILDING, SUPREME COURT, MANILA	<b>MAINTENANCE &amp; GENERAL SERVICES DIVISION-OAS</b>					AS SHOWN	
	ADDRESS/TELEPHONE: OLD ANNEX BLDG. 8525-7260 8525-5769						DATE: MARCH 21, 2022 DESIGNED BY: DRAWN BY: CHECKED BY:	OF



**A PROPOSED GROUND FLOOR PLAN**  
 SCALE: 1:75 METERS

 <p><b>SUPREME COURT OF THE PHILIPPINES</b>          PADRE FAURA ST. COR. TAFT AVE. ERMITA MANILA</p>	<p><b>PROJECT &amp; LOCATION</b>          RENOVATION OF MEDICAL CLINIC          GROUND FLOOR, SC OLD BUILDING,          SUPREME COURT, MANILA</p>	<p><b>PREPARED BY:</b>          MAINTENANCE &amp; GENERAL SERVICES DIVISION-OAS</p>	<p>No. _____</p>	<p>REVISIONS _____</p>	<p>DATE _____</p>	<p>SHEET CONTENTS          AS SHOWN</p>	<p>SHEET NO.          _____ OF _____</p>
	<p>ADDRESS/TELEPHONE: OLD ANNEX BLDG. 8525-7385 8525-5765</p>			<p>DATE: MARCH 21, 2022</p>		<p>DESIGNED BY: _____</p>	<p>DRAWN BY: _____</p>