

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF SCIENCE & TECHNOLOGY PHILIPPINE SCIENCE HIGH SCHOOL-SOCCSKSARGEN REGION CAMPUS Brgy. Paraiso, City of Koronadal

Name of Contractor:

Project: Subject: CONSTRUCTION OF THE TWO STOREY ACADEMIC III (ADVANCE SCIENCE AND TECHNOLOGY BUILDING) (PHASE II)

CONTRACTORS BID

Date:

TOTAL BID AMOUNT

	UNIT COST							TAXES				
ITEM			SCOPE OF WORK	QTY	UNIT	MATERIAL	LABOR	DIRECT COST	ОССМ	PROFIT	TAXES OCM+PROFIT)	TOTAL COST
1.0	CENTER	L DECLUDENCE	ITC			IVIATERIAL	LABOR				OCIVI+PROFIT)	
1.0		AL REQUIREMEN Mobilization/D		1	lot	ı		1		1	1	
-		Bonds, Insuran		1	lot							
-		As built plans	ces & Permits	1	lot							
			lities (Electricities & Water)	1 1	lot							
		Temporary Fac		1	101							
	1.5	1.5.1	Temporary Fence/Site Enclosure	1	lot							
-	1.6	Construction Sa		1	lot							
	1.0	Construction 3	SUB-TOTAL 1.0		101							
2.0	LAND	EVELOPMENTS	SUB-TUTAL I.U									
2.0			" Concrete front Pavement	44	Sg.M.							
-		Earthfill	Concrete Hout Favernent	200	Cu.M.							
		Garden Soil		100	Cu.M.							
	2.3	Garuen 3011	SUB-TOTAL 2.0	100	Cu.ivi.							
3.0	STEEL W	/ORKS	300-101AL 2.0									
3.0		FIRE ESCAPE ST	ΓAIRS									
	3.1		BI Pipe (3", S-20) * for fireescape	7	Length							
		3.1.2	Square Bar (3/4")	7	Length							
		3.1.3	flat bar 1/4" x 1-1/2"x6m	46	Length							
		3.1.4	angle bars 3/16"x1	4	Length							
		3.1.5	Welding Rod	20	Kgs							
		3.1.6	Epoxy Primer Gray	2	gals							
		3.1.7	Epoxy reducer	2	gals							
		10.1.1.1	SUB-TOTAL 3.0		8							
4.0	PAINTIN	NG WORKS										
		WALLS								I		
		4.1.1	Exterior Wall (liquid Tile finish)	2,538.00	Sq.M.							
		4.1.2	Interior Wall (Latex Finish)	4,165.00	Sq.M.							
			all enamel finish)	2,285.00	Sq.M.							
			PRS AND JAMBS (tile gloss finish)	18.00	sets							
			quick dry enamel finish)	29.00	CU.M.							
		Metal flush dod		6.00	sets							
	4.6	metal grill doo	r	1.00	set							
		Stair and ramp										
		4.7.1	Epoxy Primer Gray	6.00	Gal							
		4.7.2	Epoxy Black	4.00	Gal							

		4.7.3	Epoxy reducer	8.00	Gal						
			SUB-TOTAL 4.0								
5.0	TILEWOR	RKS									
	5.1	Ground Floor:	Polished Granite Tiles (0.60mx0.60m)	1,120.00	Sq.M.						
	5.2	Porch & ramp:	Granite Tiles non skid (0.60mx0.60m)	58.00	Sq.M.						
	5.3	Stairs & Landir	ng: Ceramic Tiles non skid (0.30mx0.30m)	146.00	Sq.M.						
	5.4	Brass Nosing 2	"x1"x20'	35.00	lengths						
	5.5	Comfort room	s wall: Granite Tiles (0.30mx0.60m)	207.00	Sq.M.						
	5.6	Comfort room	s floor: Granite Tiles (030mx0.60m)	123.00	Sq.M.						
			d Pantry Counter Splashboard 0.40m height	19.50	lm						
	5.8	Solid granite st	tone counters 60cmx325cm	10.00	units						
			tone counters 60cmx180cm	1.00	units						
			tone counters 60cmx120cm	2.00	units						
			tone counters 60cm450cm	2.00	units						
	5.12	Solid granite st	tone counters 60cm600cm	1.00	unit						
			SUB-TOTAL 5.0								
6.0		& PLATFORMS						ı			
			GROUND FLOOR (gypsum)								
		6.1.1	Gypsum Board (1/2"x4x8)	903.1	Sq.M.						
		6.1.2	Metal Frames	903.1	Sq.M.						
		6.1.3	Accessories	1	Lot						
_		6.1.4	Accessories	1	Lot						
	6.2		G CENTER ACCENT	14							
-		6.2.1	built up Trelis 2"6"x3m (fr. 3/4x4x8 plyboard)	60	pcs						
		6.2.2	built up Trelis 2"6"x1.6m (fr. 3/4x4x8: plyboard)		pcs						
		6.2.3 6.2.4	finishing nails Gypsum Board (1/2"x4x8)	17 15.5	kgs Sq.M.						
-		6.2.5	Metal Frames	15.5	Sq.M.						
			FOR OBSERVATION ROOM	15.5	Sq.ivi.						
		6.3.1	built up ficem platform on metal frames 3mx7m	21	sq.m						
		6.3.2	Teachers Platform approx. 1.4mx7m	8	units						
		0.3.2	SUB-TOTAL 6.0	8	uiiits						
7.0	PHIMRI	NG WORKS	30B-101AE 0.0								
7.0		DRY STANDPIP	F				_		_	Ι _	_
	,.1	7.1.1	fire hose box with hose and nozzle	2	units						†
		7.1.2	siamese twin 2-1/2 with cap and chain	1	units						
	7.2	STORM DRAIN									
		7.2.1	PVC Pipe (4", S-40)	105	Length						1
		7.2.2	PVC Pipe Fittings (Elbows, Wyes, Tees, Cleanouts, etc)	1	Lot						
		7.2.3	PVC Pipe 6" S-40	6	length						
	7.3	PLUMBING AC	CESSORIES								
		7.3.1	Stainless Floor Drain 4"x4"	8	Pcs						
		7.3.2	Stainless Floor Drain 6"x6"	8	Pcs						
		7.3.3	Lavatory Faucet	14	Pcs						
		7.3.4	Sink Faucet	4	Pcs	 					
		7.3.5	Tissue Holder	17	Pcs						
		7.3.6	Shower Valve and Head with foot bath faucet combination	3	set						
		7.3.7	liquid soap dispenser	16	Pcs						
		7.3.8	soap holder	2	Pcs						
		7.3.9	Ball Valves	10	Pcs						L

			Investor III		1		1	ı	ı	T
		7.3.10	PWD Grab bars	4	pcs					
		7.3.11	shower curtain and rod	3	Sets					
		7.3.12	Towel bar	3	pcs					
	7.4	PLUMBING FIXT								
		7.4.1	Water Closet	13	Sets					
		7.4.2	Counter top Lavatory	10	Sets					
		7.4.3	Wall Hung Lavatories	4	Sets					
		7.4.4	Urinal	9	Sets					
		7.4.5	squat Bowl with Bidet outlet	4	Sets					
		7.4.6	Kitchen Sink	4	Sets					
		7.4.7	Accessories & Fittings	1	Lot					
	7.5	Gas Line								
		7.5.1	gas line for chem and bio lab	2	lots					
	7.6	MISCELLANEOU								
			Hangers, Clamps, Consumables	1	Lot					
	7.7	Testing & Comr	nissioning of Plumbing Works	1	Lot					
			SUB-TOTAL 7.0							
8.0	ELECTRI	CAL & AUXILIAR	Y WORKS							
		LIGHTING & PO								
		8.1.1	THHN Copper Wire 10/7	7	rolls					
		8.1.2	THHN Copper Wire 12/7	12	rolls					
		8.1.3	THHN Copper Wire 14/7	10	rolls					1
		8.1.4	Convenience outlet 2 gang	235	set					
		8.1.5	aircon outlet 1 gang	19	set					
		8.1.6	Refrigerator outlet 1 gang	2	set					
		8.1.7	Emergency Light Outlets	28	set					
		8.1.8	LED exit sign outlets	5	set					
		8.1.9	Switch 1 gang	32	set					
		8.1.10	Switch 2 gang	8	set					
		8.1.11	Switch 3 gang	11	set					
		8.1.12	magnetic switch 3HP	37	sets					
		8.1.13	fitting connectors etc.	1	lot					
		8.1.14	tapes , solvent cement	1	lot					
	8.2	LIGHTING FIXTU	JRE							
		8.2.1	T5 Flourescent louver Complete w/ Accessories 2-28watts	28	Sets					
		8.2.2	LED glass covered Pinlights 4" with 12 watts bulb	90	Sets					1
		8.2.3	spot lamps	28	sets					1
		8.2.4	emergency light	28	sets					1
	8.3	BREAKERS AND								1
			PB-3 Panel Box 16 branches industrial type 3phase center main bolt-on							
		8.3.1	150amp mainwith following branches:1-15amps; 11-20amps; 4-30amps	1	set					1
			PB-4 Panel Box 20 branches industrial type 3phase center main bolt-on	-	350		<u> </u>	<u> </u>		
			, ,							1
		8.3.2	200amp mainwith following branches: 4-20amps; 16-30amps	1	set					1
	8.4	TESTING & CON	MMISSIONING OF ELECTRICAL WORKS	1	Lot					
	I = . = -==		SUB-TOTAL 8.0							
9.0		ONICS AND CON			1					
<u> </u>			1 EQUIPMENT AND MONITORING SERVICES				ļ	ļ		
		9.1.1	DVR (16 inputs full HD, USB, Network)	2	unit		ļ	ļ		
		9.1.2	indoor camera with IR 800TVL or higher ip66	10	unit					1

		0.4.2	A Control Control Pol	_		1	1	1	Ι	I	I
		9.1.3	4 terabyte hard disk	2	unit						
		9.1.4	LCD Monitor 19"	1	unit						
		9.1.5	Centralized power supply 12v/25amp	4	unit						
		9.1.6	manual station break glass	2	unit						
		9.1.7	smoke detector (stand alone)	90	unit						
		9.1.8	fire alarm bell	2	unit						
		9.1.9	Cables Tray, wires, Pipings, etc	1	lot						
	9.2	COMMUNICAT	ON EQUIPMENTS								
		9.2.1	PABX 4 TRUNKS 16 LOCALS nec/PANASONIC	1	lot						
		9.2.2	Telephone Set	16	unit						
		9.2.3	Telephone Set- Operator	1	unit						
		9.2.4	110 disconnection module	1	unit						
		9.2.5	audio speaker for micro teaching lab	1	lot						
	9.3	NETWORK									
		9.3.1	Closed Network Rack Cabinet 2 ft	2	units						
		9.3.2	24 ports UTP/STP Ethernet manageble switch	6	unit						
		9.3.3	access points	6	unit						
		9.3.4	Cat 5E Patch Panel 24 ports	6	unit						
		9.3.5	Cable tray	1	lot						
		9.3.6	Materials/Cables/Wires/Outlets	1	lot						
	9.4	GROUNDING SY		-	.01						
	5	9.4.1	Ground Bus Bar (1/4"x1"x12")	1	рс						
		9.4.2	Bronze Ground Rod	3	рс						
$\overline{}$		9.4.3	AWG no. 10	1	rolls						
$\overline{}$		9.4.4	Connectors, Bolts, etc	1	lot						
		J.4.4	SUB-TOTAL 9.0		101						
10.0	GLASSW	IOBK2	30D-101AL 3.0								
10.0	55										
			g window with transom, 6mm reflective green glass with 1-3/4x4 tuhular on		ı						
		w1 two pair slidin	g window with transom 6mm reflective green glass with 1-3/4x4 tubular on	6	sots						
		w1 two pair slidin powder coated alu	minum white 3.20mx2.10m	6	sets						
	10.1	w1 two pair slidin powder coated alu w2 sliding window	minum white 3.20mx2.10m r with transom 6mm reflective green glass with 1-3/4x4 tubular on powder								
	10.1	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v	with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m	6	sets sets						
	10.1	w1 two pair slidin powder coated alu w2 sliding window coated aluminum w w3 1 pair sliding w	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4	13	sets						
	10.1	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m								
	10.1	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair sliding	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4	13 17	sets sets						
	10.1	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m	13	sets						
	10.1 10.2 10.3 10.4	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-av	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m whing window 6mm reflective green with 1-3/4x4 tubular on pc-white	13 17 8	sets sets sets						
	10.1 10.2 10.3 10.4	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-av aluminum white 3.	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m whing window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m	13 17	sets sets						
	10.1 10.2 10.3 10.4 10.5	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white	13 17 8 7	sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2.	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m	13 17 8	sets sets sets						
	10.1 10.2 10.3 10.4 10.5	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av	minum white 3.20mx2.10m I with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m I window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m	13 17 8 7 24	sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av aluminum white 1.	minum white 3.20mx2.10m with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m g window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m wring window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m	13 17 8 7	sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av aluminum white 1. w8 single panel-av	minum white 3.20mx2.10m If with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m If with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m If window fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m If window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m If window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m If window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m If window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m If window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m If window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m	13 17 8 7 24	sets sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av aluminum white 1. w8 single panel-a aluminum white 0.	minum white 3.20mx2.10m If with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m If window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m	13 17 8 7 24	sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6 10.7	w1 two pair slidin powder coated alu w2 sliding window coated aluminum v w3 1 pair sliding v tubular on powder w4 two pair slidin, tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av aluminum white 1. w8 single panel-a aluminum white 0. DW-1 twin leaf Fr	minum white 3.20mx2.10m I with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m Ig window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m	13 17 8 7 24 2	sets sets sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6 10.7	w1 two pair slidin powder coated alu w2 sliding window coated aluminum w w3 1 pair sliding w tubular on powder w4 two pair slidin, tubular on powder w5 four panel-a aluminum white 2. w7 two panel-av aluminum white 2. w8 single panel- aluminum white 0. DW-1 twin leaf Froverall size 3.750n	minum white 3.20mx2.10m If with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m If window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m	13 17 8 7 24	sets sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8	w1 two pair slidin powder coated aluminum w2 sliding window coated aluminum w3 1 pair sliding w1 tubular on powder w4 two pair sliding tubular on powder w5 four panel-aluminum white 3. w6 three panel-aluminum white 1. w8 single panel-aluminum white 1. w8 single panel-aluminum white 0. DW-1 twin leaf Froverall size 3.750n DW-2 single leaf F	minum white 3.20mx2.10m I with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Vindow+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m Ig window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m	13 17 8 7 24 2 2	sets sets sets sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8	w1 two pair slidin powder coated alu w2 sliding window coated aluminum w w3 1 pair sliding window tubular on powder w4 two pair sliding tubular on powder w5 four panel-a aluminum white 3. w6 three panel-a aluminum white 2. w7 two panel-av aluminum white 0. DW-1 twin leaf Froverall size 3.750n DW-2 single leaf Foverall size 3.750n DW-2 single leaf Foverall size 3.30m.	minum white 3.20mx2.10m I with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m I window+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m I window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m I wining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m	13 17 8 7 24 2	sets sets sets sets sets sets sets						
	10.1 10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9	w1 two pair slidin powder coated aluminum w3 1 pair sliding window coated aluminum w3 1 pair sliding witubular on powder w4 two pair sliding tubular on powder w5 four panel-aluminum white 3. w6 three panel-aluminum white 1. w7 two panel-aw slingle panel-auluminum white 0. DW-1 twin leaf Froverall size 3.750n DW-2 single leaf Foverall size 3.30m. DW-3 single leaf F	minum white 3.20mx2.10m I with transom 6mm reflective green glass with 1-3/4x4 tubular on powder white 1.60mx2.10m Vindow+ fixed panel with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white 2.40mx2.10m Ig window corner type with transom 6mm reflective green glass with 1-3/4x4 coated aluminum white (2.375/0.85m)x2.10m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 20mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 40mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 65mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m Wrining window 6mm reflective green with 1-3/4x4 tubular on pc-white 80mx0.40 m	13 17 8 7 24 2 2	sets sets sets sets sets sets sets sets						

г т		DW 41 To Lock For			T			1		I
		DW-4 twin leaf Fra	meless swing door corner type with fixed panes using 10mm clear glass on FD							
	10.12	Section overall size	(2.475+.975mx2.4m with 5 ft stainless handles	2	sets					
		D-10 Frameless sw	ing door using 10mm clear glass on FD Section overall size 0.90mx2.4m							
	10.13			2	sets					
		D-11 sliding glass d	oor using 8mm clear glass on FD Section overall size 2.475mx2.4m							
	10.14			8	sets					
		cw-01 Fixed 6mm	reflective random coloured glass Curtain wall with frameless 10.mm swing							
	10.15	doors on powder c	oated aluminum frames overall size 9.00mx7.85m	1	set					
		cw-02 Fixed 6mm	reflective random coloured glass corner type Curtain wall with operable							
		-	powder coated aluminum frames overall size (2.625+9.70m)x6.70m	1	set					
	10.17	-	0xmx7.00m one way tint (observation room partition)	1	set					
			or inlays 0.60mx0.90m	23	sets					
			or inlays 0.50mx0.90m	16	sets					
	10.20	toilet mirrors 0.60x	0.90m on 1/2" plywood backing	4	sets					
	10.21	toilet mirrors 1.20x	0.90m on 1/2" plywood backing	2	sets					
	10.22	toilet mirrors 3.00x	0.90m on 1/2" plywood backing	8	sets					
			SUB-TOTAL 10.0							
11.0		E CONTROL								
	11.1	Soil Poisoning		1270	sq.mt					
			SUB-TOTAL 11.0							
12.0	THERMA	AL CONTROL								
	12.1	Slatted analok a	ıluminum open back sunshade							
		12.1.1	aluminum 1-3/4"x4"x6m open back	150	lgth					
		12.1.2	mounting accessories	1	lot					
		12.1.3	Aluminum louvers for windows	27	units					
			SUB-TOTAL 12.0							
13.0	ARCHITE	CTURAL SPECIA	LTIES							
	13.1	Modular toilet cabi	nets made from laminated phenolic board on an stainless steel tubular frame	14	Sets					
	13.2	Sashworks								
		13.2.1	D-01 Hollow Core laminated flushed Door 0.90mx2.10m with 2"x6" wooden							
			Jamb with inlay	9	sets					
		13.2.2	D-02 Hollow Core laminated flushed Door 0.80mx2.10m with 2"x6" wooden	8	sets					
		13.2.3	Jamb with inlay D-07 Hollow Core Laminated flushed Door 0.80mx2.10m with 2"x6" jambs	0	3613					
		13.2.3	b of Hollow core cultillated hashed boot oldoniaz. Idin with 2 xo julios	3	sets					
	13.3	UPVC Door								
		13.3.1	D-06 UPVC Door with louvers 0.70x2.10m with jamb	2	sets					
	13.4	Metal Flush Door 2	hr fire rated							
		13.4.1	D-03metal flush door 2 hr fire rated with panic bar and metal jamb							
			0.90mx2.10m	6	sets					
		13.4.2	D-04 SEE THRU ROLL UP DOOR 1.60MX3.00M	4	sets					
		13.4.3	D-09 twin leaf slatted metal grill door 1.80mx2.40m	1	set					
	13.5	Door Lockset								
		13.5.1	Lever Type Satin Finished Door Lockset	48	sets					
	13.6	METAL SPACE FRAI								
		13.6.1	Metal space frame 56 sq. mtrs]					
		13.6.2	BI pipe 4"	9	pcs					
		13.6.3	BI Pipe 2"	22	pcs					
		13.6.4	welding rods (N90)	10	kgs		<u> </u>	<u> </u>	Ī	
		13.6.5	plate and bolt	1	lot					

	12 7	Aluminum Compos	site panels									
	1	13.7.1	Aluminum Composite panels	56	sqm							
-		Ledgestone claddir		32	i							
-		Concrete moulding		102.5	sqm							
	13.9	Concrete modium	SUB-TOTAL 13.0	102.3	sqm							
14.0 F	ELIDNITI	JRE, CABINETS 8										
14.0		SHELVES	& COUNTERS		l	ı						ı
-	14.1	14.1.1	laboratory Storage shelves 0.40x4.50x2.10m	3	unit							
-		14.1.2	laboratory Storage shelves 0.40x4.30x2.10m	3	unit							
-	1/1/2	CABINETS AND	, ,	3	unit							
-	14.2	14.2.1	Kitchen Counter with granite Top 0.60x2.40mx0.90m	1	unit							
+		14.2.2	·	1								
-		14.2.2	Hanging Cabinets 0.40x2.40mx0.60m lavatory counters with granite top 0.60x3.00	8	unit unit							
-		14.2.4	lavatory counters with granite top 0.60x1.20m	2	unit							
-		14.2.4	laboratory counters with granite top 0.60x1.2011		unit							
		1425	, , ,	2								
-		14.2.5	laminated shelf doors laboratory counters with granite top 0.60x4.50mx0.90m with		unit							
		1426		1								
-		14.2.6	laminated shelf doors laboratory counters with laminated top and doors	4	unit unit							
		14.2.7	0.60x3.50mx0.90	4	unit							
			laboratory counters with laminated top and doors	1	unit							
		14.2.8	0.60x4.50mx0.90m									
	14.3	MODULAR STA	TIONS & tables									
		14.3.1	Modular faculty table (0.60x1.20m) with partition	21	sets							
		14.3.2	Modular table (0.60x1.20m)	20	sets							
	14.4	GLASS WHITE B	OARD/PROJECTOR SCREEN									
		14.4.1	White Board 2.40x1.20m	16	sets							
		14.4.2	Projector Screen large	16	set							
		ELEVATED FLOO										
		14.5.1	elevated wooden platform 13mx8m (speech lab)	1	lot							
	14.6	LABORATORY 1										
		14.6.1	Robotic Lab laminated tables 2mx1.80m	6	sets							
		14.6.2	Tech Lab laminated tables 1.5m diameter	6	sets							
		14.6.3	Chem./Bio Lab table with sink	4	sets							
		14.6.4	smart classroom round table	16	sets							
		14.6.5	comsci lab laminated tables 0.60x2.40	10	sets							
—		14.6.6	research lab laminated tables 0.50x2.40m	10	sets							
		14.6.7	physics lab laminated table 0.50mx1.50m	8	sets		ļ					
-		14.6.8	speech lab cubicles (0.60mx5.00m 6in 1 cubicles)	5	sets							
		14.6.9	demo laminated tables 1.5x2.00m (physics lab)	3	sets		ļ					
		14.6.10	Faculty desks 0.70mx1.20m	13	sets							
15.0	CICNIC	ND CICN 1 CES	SUB-TOTAL 14.0									
15.0		ND SIGNAGES	ACD Duilding Name)			T	ı		ı	T	T	T
 			te ACP Building Name)	1 1	set							
			ge ACP (DOST LOGO)		unit							
\vdash			nent and toilet Signages ACP	23	lot		 	 				
	15.4	Central Directo	ry 8"x12" LEDWALL	1	lot							
16.0	111/4.0		SUB-TOTAL 15.0									
16.0 H	HVAC											

16.1 Wa	all Mounted Split Type Aircon 1.0HP Inverter	1	set				
16.2 Flo	oor Mounted Split Type Aircon 3T Inverter	16	sets				
16.3 Wi	indow Type 2.5 HP airconditioner	7	units				
16.4 Wi	indow Type 1.5 HP airconditioner	2	units				
16.5 Wi	indow Type 1.0 HP airconditioner	1	units				
16.6 Wi	indow Type 0.8 HP airconditioner	7	units				
16.7 Coi	ondenser steel Hanger racks	19	Sets				
16.8 wir	indow Type Aircon steel cage	18	set				
16.9 Exh	16.9 Exhaust Fans						
16.10 Cei	eiling Fans (chem/bio lab)	4	Sets				
16.11 Ext	chaust Air Ducting with 2HP Blower (chem/bio lab)	2	Sets				
16.12 Vei	entilator Air Ducting with 2HP Blower (chem/biolab)	2	Sets				
	SUB-TOTAL 16.0						
17.0 OFFICE EQU	UIPMENT						
Pro	ojector 3500 lumens; 1080p-HDTV-16:9 ASPECT RATIO; 10000:1 Contrast						
17.1 rat	tio; 1920x1080 resolution	16	set				
	SUB-TOTAL 17.0						
	GRAND TOTAL						-

CONTRACTOR/ AUTHORIZED SIGNATORY	