



NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

Procurement Cell

Tele # 99261261-8, (Ext # 2291), Fax # 99261255,

E-mail: dp@neduet.edu.pk



"Say No to Corruption"

WORK ORDER

No.: DP/COS-127469/6779/ 2 /00

Date: 08-10-2021

M/s. Sheikh Raheem Khan & Brothers

B-616, Mustafabad,

North Nazimabad,

Karachi. 0345-3462776, 0313-2747073

Email: srkb.company2017@gmail.com

Subject: CONSTRUCTION OF DAY CARE CENTRE NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY, KARACHI.

Ref: Tender No. PC/NED/DWS/Day Care Centre/6779/2021

Dear Sir,

It is informed that the Competent Authority of this University has been pleased to approve the award of work "Construction of Day Care Centre NED University of Engineering & Technology" with total cost of **Rs.8,328,997/-** (inclusive of all federal and provincial taxes and duties) to your firm.



You are required to attend the Office of Directorate of Works & Services at the earliest to complete the requirements for executing the Contract Agreement and to furnish the Performance Bond. You are further required to start the subject work within 14 days from the date of receipt of this letter. The time of completion of work is 12 months. The date of commencement is **22-10-2021**.

You are advised to return the copy of this letter duly signed by you in token of acceptance of an undertaking the subject work as per terms and conditions and BOQ items mentioned in the above referred Tender Document.

With regards,

Copy via email:

1. DWS [ds@neduet.edu.pk]
2. DF [df@neduet.edu.pk]
3. RA [ra@neduet.edu.pk]


Director Procurement
 08-10-2021


QAMAR & ASSOCIATES

SUMMARY

BILL OF QUANTITIES

**NAME OF WORK: CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI
(GROUND FLOOR)**

S.NO	SUB HEAD	TOTAL AMOUNT (RS)
1	CIVIL WORK	7684118/- 7241733.21
2	ELECTRICAL WORK	815476/-
3	PLUMBING WORK	270287/- 271787.51
	Total cost	8769881/-

8328996.78

Say 8328997/-

8.329 Millions



27/7/2021

Handwritten signature/initials.



Handwritten signature/initials.

SUB SUMMARY**BILL OF QUANTITIES****NAME OF WORK: CONSTRUCTION OF DAY CARE CENTER****AT NED UNIVERSITY OF ENGINEERING****AND TECHNOLOGY KARACHI****(GROUND FLOOR)**

S.NO	SUB HEAD	TOTAL AMOUNT (RS)
	"A": - CIVIL WORKS	
1	Architecture Work (Schedule Items) (Page No. 03)	2359691.72
2	Architecture Work (Non-Schedule Items) (Page No. 04)	2359692.00
3	Structure Work (Schedule Items) (Page No. 05)	944457.90
4	Structure Work (Non-Schedule Items) (Page No. 06)	944456.00
	Sub Total : (A)	984703.62
		784704.00
		2952880/-
		3395266.00
		7684118.00
		7241733.24
	"B": - ELECTRICAL WORKS	
1	Electrical Work (Schedule Items) (Page No. 07)	725726/-
	Electrical Work (Non-Schedule Items) (Page No. 08 & 09)	89750/-
	Sub Total : (B)	815476/-
	"C": - PLUMBING WORKS	
1	Plumbing Work (Schedule Items) (Page No. 10)	36687.54
2	Plumbing Work (Non-Schedule Items) (Page No. 11 & 12)	36687/-
	Sub Total : (C)	235100/-
		233600/-
		270287/-
		271787.54
	Total cost of Day Care Center A + B + C	8769881/-
		8328996.78

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.
(GROUND FLOOR)**

BILL OF QUANTITIES**(PLUMBING WORKS)****NON SCHEDULE ITEMS**

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
PLUMBING WORK					
(NON SCHEDULE ITEMS)					
1	Providing and laying schedule-40 uPVC pipe of AGM (Jeddah) or approved make and quality for waste water, including cost of all specials, i.e. sockets, all types of tees, elbows, cross etc. and solutions, complete as directed by the Engineer incharge. (Non-Schedule item)				
	a. For 3" dia pipe	35.00	100/-	P.Rft	3500/-
	b. For 4" dia pipe	30.00	200/-	P.Rft	6000/-
	b. For 8" dia pipe	200.00	400/-	P.Rft	80000/-
2	Providing, jointing and laying hot type PPRC pipe of FIRAT or as approved equivalent make including cutting, heat jointing, testing etc. and the cost of all required specials, hooks, providing and applying 1" wide and 3/8" thick layer of silicone around all the joints etc. as per site requirements and as directed by the Engineer incharge. (Non-Schedule item)				
	a. For 1" dia PPRC pipe	50.00	30/-	P.Rft	1500/-
	b. For 3/4" dia PPRC pipe	65.00	20/-	P.Rft	1300/-
3	Providing and fixing in position powder coated single Bib of approved quality and make, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non-Schedule item)	4.00	6000/-	P.No.	24000/-
4	Providing and fixing in position powder coated, double Bib Cock of Master or approved equivalent make, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	2.00	10000/-	P.No.	20000/-
5	Providing and fixing in position powder coated T-stop Cock of approved quality and make, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non-Schedule item)	4.00	1500/-	P.No.	6000/-
6	Providing and fixing in position uPVC P-trap for floor drains of approved quality, with stainless steel jali set of 6" x 6" size, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non-Schedule item)	6.00	1500/-	P.No.	9000/-
7	Providing and fixing in position long neck pillar cock, powder coated in approved colour, quality and make, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non-Schedule item)	2.00	2000/-	P.No.	4000/-
8	Providing and fixing stainless steel sink of approved quality & make including the cost of screws etc., approved quality bottle trap, connection pipes, waste pipe etc. complete in all respects as per site requirement and as directed by the Engineer incharge. (Non-Schedule item)	1.00	1000/-	P.No.	1000/-
C/O 156300/-					

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
				B / F	156300/-
9	Providing and fixing in position powder coated in approved colour and quality, Muslim shower of Master or approved equivalent make, including the cost of approved quality plastic connection pipes' complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	2.00	4000/-	P.No.	8000/-
10	Providing and fixing in position powder coated in approved colour and quality, standing shower of Master or approved equivalent make, (Complete set) including the cost of all material and labour charges etc. complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	2.00	2500/-	P.No.	5000/-
11	Providing and fixing gas hob single burner of approved quality and make including cost of connection pipes and all accessories etc. complete in all respects as per site requirements and directed by the Engineer incharge. (Non Schedule item)	1.00	10000/-	P.No.	10000/-
12	Providing and fixing in position best quality looking mirror set of approved design and shape with all accessories including cost of all material and labour charges etc. Complete in all respects as per site requirements as directed by Engineer incharge. (Non Schedule item)	2.00	1200/-	P.Set.	2400/-
13	Providing and fixing in position plastic body approved quality liquid soap dispensers, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	3.00	1000/-	P.No.	3000/-
14	Providing and fixing in position, tissue paper holder of Master or approved equivalent plastic made, complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	2.00	1000/-	P.No.	2000/-
15	Providing and fixing in position, towel rail of Master or approved equivalent make, including the cost of screws etc. complete in all respects as per site requirement and as directed by the Engineer incharge. (Non Schedule item)	3.00	800/-	P.No.	2400/-
16	Construction of man hole 2'x2'x4' including excavation, stone, lean conc, 1:4:8 construction with 6" thick block masonry in 1:5 cement mortar, plastered on walls on both sides with 1:4 cement mortar ratio, etc. complete in all respects as per site requirement as directed by Engineer incharge. (Non Schedule item)	12.00	3000/-	P.No.	36000/-
17	Providing and fixing fiber glass water tank with 1000 gallons storage capacity on roof of SUNTEC or MASTER with all fittings and accessories i.e. pipes, sockets, bends valves etc. including cost of all labour, material and transportation charges from market to site of work etc. complete in all respects as per site requirement as directed by Engineer incharge. (Non Schedule item)	2.00	5000/-	P.No.	10000/-
Total : 233600/-					235100/-

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.**

(GROUND FLOOR)

BILL OF QUANTITIES

(PLUMBING WORKS)

SINDH GOVT SCHEDULE OF RATES 2012

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
PLUMBING WORK					
(SCHEDULE ITEMS)					
1	Providing and fixing 24" x 18" lavatory Basin in white or coloured glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coats after a primary coat red lead paint, a pair of 1/2" dia rubber plug and chrome plate brass chain 1-1/4" dia malleable iron or c.p brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Standard Pattern) (W/S & S/I, Item-8, P/3)	2.00	4,253.70	P.No.	8,507.40
2	Extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed. (Foreign or Equivalent) (W/S & S/I, Item-9, P/3)	2.00	938.47	P.No.	1,876.94
3	Providing and fixing Orisa type white or colour glazed earthen ware W.C pan with cost of low level plastic flush tank of 3 gallons capacity of approved quality i/c making requisite number of holes in wall, plinth and floor and making good in cement concrete 1:2:4. A. W.C pan Orisa type 23" with plastic tank of low down 3 gallons C.I trap & C.I thumble (Superior Quality) (ii). With 4" dia earthen ware trap & plastic thumble. (W/S & S/I, Item-3 (ii), P/2)	2.00	6,166.60	P.No.	12,333.20
4	Providing and fixing C.I Manhole cover & frame i/c cost of material etc. (2' x 2') (P.H.E, Item-2 J (1), P/35)	2.00	6985.000	P.No	13,970.00
Sub Total :					36,687.54
+ / -					—
Total :					36687.5
— % Above / Below Cost of Scheduled Items (Plumbing Work)					

ATES

B/F 67250/-

S.No.	Description	Quantity	Rate	Unit	Amount
-------	-------------	----------	------	------	--------

S.No.	Description	Quantity	Rate	Unit	Amount
4	Provide and lay 10 pairs telephone cable from T&T to TJB in 32mm dia "D" class PVC pipe buried 600mm deep underground complete with excavation and back filling of earth.	80	100/-	Mtr	8000/-
5	Provide and install 10 pairs telephone junction box, 1.5mm thick sheet steel fabricated with hinged door, having 2 x 10 pairs telephone tag blocks.	1	2000/-	Each	2000/-
6	Provide and wire telephone points wired with 2 pairs telephone cable in 20mm dia high impact PVC conduit recessed in floor/wall. complete with all accessories.	6	1000/-	Each	6000/-
7	Provide, install, test and commission Earth point measuring an earth resistance of not more than "ONE OHM" with 600mm x 600MM x 5mm thick copper plate, buried 5 meters deep or to the depth of water table, whichever is less, fill with lime, salt and charcoal in appropriate ratio, also construct 450 x 450 x 450 deep inspection chamber, complete with heavy duty C.I. cover with frame, complete in all respects as per drawings and specifications.	1	5000/-	Each	5000/-
8	Provide, lay and connect 6 SWG copper conductors in 32mm dia G.I. Pipe from earth plate to DB.	15	100/-	Mtr	1500/-
Cost of Non-scheduled Items (Electrical work)			TOTAL Rs. 89750/-		

WORK)

ITEMS

unt

7

1/2

1/2

1/2

1/2

50/-

50/-

50/-

50/-

50/-

50/-

250/-

Signature

27/7/20

Signature

Signature



**CONSTRUCTION OF DAY CARE CENTRE
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI
GROUND FLOOR**



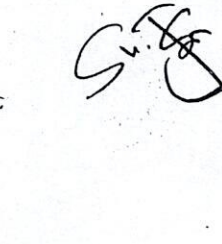
(ELECTRICAL WORK)

BILL OF QUANTITIES

(NON SCHEDULE ITEMS)

S.No.	Description	Quantity		Rate	Unit	Amount
<u>ELECTRICAL WORK</u>						
<u>NON SCHEDULE ITEMS:</u>						
1	Provide, fix and connect following accessories 1.5mm thick sheet steel back box of appropriate dimensions surface on walls.	5	Nos	250/-	Each	1250/-
101	Three gang switch plate.	1	Nos	300/-	Each	300/-
102	Four gang switch plate.	9	Nos	100/-	Each	900/-
103	Solid state fan dimmer with "ON-OFF" control.	6	Nos	150/-	Each	900/-
104	Telephone outlet plates with Jack plug.					
2	Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.					
201.	LED Tube Light 2 x 18 W T/L, complete with all mounting and fixing accessories as per drawing for class	14	Nos	750/-	Each	10500/-
202.	LED Bulb 1 x 18W	34	Nos	350/-	Each	11900/-
203.	Provide, install, connect and commission Exhaust fan metal body, complete in all respects.	3	Nos	5500/-	Each	16500/-
204.	Provide, install, connect and commission Bracket fan, complete in all respects.	2	Nos	6000/-	Each	12000/-
3	Provide, install, connect & commission Main Distribution Board, 1.5mm thick sheet steel fabricated wall mounting flush type totally enclosed with hinged front cover, suitable for 3 phase, 4 wire, 50 Hz A/C system & equipped with following components: <u>Incoming:</u> 1-60Amp, TP, 15 KA, MCCB 3 - Phase indication lamps: <u>Outgoing:</u> 8-10 Amps SP, 10 KA, MCBs: 8-15 Amps SP, 10 KA, MCBs: 8-20 Amps SP, 10 KA, MCBs:	1	Job	13000/-	Job	13000/-

C/F = 67250

(KS)

ITEMS

INT

)

QAMAR & ASSOCIATES

NED

**CONSTRUCTION OF DAY CARE CENTRE
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI
GROUND FLOOR**

(ELECTRICAL WORK)

BILL OF QUANTITIES

(SCHEDULE ITEMS)

S.No.	Description	Quantity	Rate	Unit	Amount
<u>ELECTRICAL WORK</u>					
<u>SCHEDULE ITEM</u>					
1	Wiring for light/fan/bell point with (3/0.029") PVC insulated wire in 20 mm ² (3/4") PVC conduit recessed in the wall or column as required. (Schedule Item No. 123-p15)	552	797.00	Point	439,944.00
2	Wiring for plug point with (3/0.029") PVC insulated wire in 20 mm ² (3/4") PVC conduit recessed in the wall or column as required. (Schedule Item No. 126-p15)	26	985.00	Point	25,610.00
3	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-7/0.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required.. (Schedule Item No. 24 -p4)	100	294.00	Per Mtr.	29,400.00
4	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 3-7/0.044 (6mm ²) copper conductor in 1" dia PVC conduit recessed in the wall or column as required.. (Schedule Item No. 26 -p4)	85	468.00	Per Mtr.	39,780.00
5	Providing & fixing bakelite ceiling rose with two terminals. (Schedule Item No. 228-p33)	9	72.00	Point	648.00
6	Providing & fixing brass ceiling fan 56" (good quality) (Schedule Item No. 235-p33)	9	3185.00	Point	28,665.00
7	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 4-7/0.052 (10mm ²) copper conductor in 1-1/2" dia PVC conduit recessed in the wall or column as required.. (Schedule Item No. 41 -p6)	15	858.00	Per Mtr.	12,870.00
8	Providing & laying (MAIN or SUB MAIN) PVC insulated and PVC sheeted with 3.5core copper conductor 600/1000 volts size(50mm ²), recessed in the wall or column as required.. (Schedule Item No. 81 -p10)	50	2916.00	Per Mtr.	145,800.00
9	Providing & fixing one way SP 5amp switch surface type. (Schedule Item No. 216 -p33)	1	34.00	Point	34.00
10	Providing & fixing two way SP 5amp switch surface type. (Schedule Item No. 217 -p33)	9	60.00	Point	540.00
11	Providing & fixing two pin 5amp plug socket. (Schedule Item No. 222 -p33)	21	80.00	Point	1,680.00
12	Providing & fixing three pin 10/15 amp plug socket. (Schedule Item No. 224 -p33)	5	151.00	Point	755.00

SUB TOTAL

725,726.00

— % above / below

SUB TOTAL

Rs.

Rs.

725726/-

:IATES



Signature of Engineer

Signature of Accountant

27/7/17

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.**

(GROUND FLOOR)

BILL OF QUANTITIES

(CIVIL WORKS)

NON SCHEDULE ITEMS

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
CIVIL WORK					
STRUCTURE WORK (NON SCHEDULE ITEMS)					
1	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement & it's labour for bending and binding which will be paid separately, which including all kind of form work, moulds, lifting, curing rendering & finishing the exposed surface i/c screening and washing of shingle. (a) - R.C work in roof slab, beams, columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. (I) - Ready mix concrete with 3000 psi cube crushing strength. (II) - Ready mix concrete with 4200 psi cube crushing strength for RCC work in columns, retaining walls and water retaining structures, complete in all respects.	81.28	12000/-	P.Cum	975360/-
		35.11	1400/-	P.Cum	49154/-
2	Fabrication of steel reinforcement for cement concrete i/c cutting, bending and laying in position, making joints, chairs & fastening i/c cost of binding wire (also i/c removal of rust from bars). Deformed steel reinforcement	18.722	10300/-	P.M.Ton.	192836/-
Cost of Non-Scheduled Items (Civil Work) Structure			Total : 3395266/-		

2952880/-

S.F.



Handwritten signature

TES

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.
(GROUND FLOOR)**

BILL OF QUANTITIES

(CIVIL WORKS)

SINDH GOVT SCHEDULE OF RATES 2012

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
CIVIL WORK					
STRUCTURE WORK (SCHEDULE ITEMS)					
1	Excavation in ordinary soil in foundation of buildings and other structures including dressing, refilling around structures with excavated material watering, ramming etc. and disposal of surplus excavated material as directed by the Engineer incharge. (Item-18 (b), P/4)	11,373.67	3176.25	%0Cft	36,125.62
2	Providing and laying stone soling under floor of specified thickness hand packed and filling the voids with broken stone including dressing, compacting, complete in all respects. (Item-23, P/32)	3,729.37	5377.63	%Cft	200,551.72
3	Providing and laying cement concrete plain using ratio 1:4:8, in foundations, including placing, compacting, finishing and curing and, complete in all respects (including, screening and washing of aggregate, without shuttering.) (Item-5(i), P/10)	1,745.01	11288.75	%Cft	196,989.82
4	Providing and laying cement concrete plain using ratio 1:2:4, in foundations, including placing, compacting, finishing and curing and, complete in all respects (including, screening and washing of aggregate, without shuttering.) (Item-5(f), P/10)	511.80	14429.25	%Cft	73,848.90
5	Filling, watering and ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5 feet.. (Item-21, (P/4)	6,043.60	1512.50	%0Cft	9,140.95
6	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.. (Item-22, (P/4)	4,029.07	3630.00	%0Cft	14,625.52
7	Add extra lead 6 mile (Referred from carriage of material schedule)	4,029.07	774.96	%Cft	31,223.68
8	Providing termite control treatment in foundations plinth and under floors with the solution of AGENDA-25 T.C, France made, or another as per direction of the Engineer incharge. (Item-92, P/109)	5,512.36	9.74	P.Sft	53,690.39
9	Damp proof course with Cement sand and crush concrete ratio 1:2:4 including 2 coats of asphaltic mixture. (2" thick). (Item-28, P/19)	224.78	3912.85	%Sft	8,795.30
10	Providing and laying 2" thick topping cement concrete 1:2:4 including surface finishing and dividing into panels (Screeding) (Item-16 (c), P/42)	2,644.47	3275.50	%Sft	86,619.61
11	Providing and fixing bitumen felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt with 10% over laps, then applying and spreading hill sand at the rate of 1 cft per hundred sft. The cost also includes necessary fire material, kerosene oil, wood etc. (Item-41, P/38)	2,644.47	54.70	P.Sft	144,652.51
Sub Total					856,264.02
15 % Above / Below					128,439.60
Cost of Scheduled Items (Civil Work) Structure					984,703.62
Total					984,703.62

QAMAR & ASSOCIATES

(KS)

ITEMS
NT

8.70

58/1

162/40

562/1

23/1

413.80

413/1

500/1

500/1

1/5

DATES

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.**

(GROUND FLOOR)

BILL OF QUANTITIES

(CIVIL WORKS)

NON SCHEDULE ITEMS

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
CIVIL WORK					
(ARCHITECTURE WORK) (NON SCHEDULE ITEMS)					
1	Providing and applying three coats of Spirit polish of approved make on new wood works including rubbing and repairing the surface to prepare the surface for polishing, including the cost of all labor and materials, Complete in all respects. (Non-Schedule Item)	838.82	35/-	P.Sft	29358.70 29358/-
2	Providing and fixing porcelene tiles non-skid full body of approved quality shade and design 24" x 24", setting in cement mortar or dry bond, filling joints with white cement and pigment cleaning curing including wastage, with cost of all material and labour etc. complete in all respects. (Non-Schedule Item)	1,491.84	360/-	P.Sft	537062.40 537062/-
3	Providing and fixing porcelene tiles for skirting of approved quality shade and design, setting in cement mortar or dry bond, filling joints with white cement with pigment, cleaning curing including skirting and wastage, with cost of all material and labour etc. complete in all respects. (Non-Schedule Item)	426.23	100/-	P.Rft	42623/-
4	Providing and fixing Ceramic Tiles size 12" x 24" on floor and walls with border imported of approved shade and quality laid over a base of class "C" concrete, setting tiles in cement slurry and filling the joint with white cement or pigment of approved shade including wastage, washing, cleaning and curing complete. (Non-Schedule Item)	461.86	330/-	P.Sft	152413.80 152413/-
5	Providing and fixing railing on outer side of staircae in 39" height, using pental wood hand rail 3"x3/4" and 3/4"x 3/4" square solid bars as blusters @ 10" c/c and fixing 3/4" x 1/4" iron ptti on top of blusters including 03 coats of enamel paint on blusters, iron patti and 03 coats of spirit polish on hand rail, the work also includes cost of all materials, transportation charges etc., complete in all respects. (Non-Schedule Item)	22.00	3000/-	P.Rft	66000/-
6	Providing and fixing pental wood hand rail on inner sides of staircae in size 3"x3/4" fixing on 3/4" x 1/4" iron ptti fixed with pins in walls including 03 coats of enamel paint on iron patti and 03 coats of spirit polish on hand rail, the work also includes cost of all materials, transportation charges etc., complete in all respects. (Non-Schedule Item)	39.00	3000/-	P.Rft	117000/-
Cost of Non-Scheduled Items (Civil Work) Architecture			Total : 944456/-		

~~944457.90~~

**CONSTRUCTION OF DAY CARE CENTER
AT NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY KARACHI.
(GROUND FLOOR)**

BILL OF QUANTITIES**(CIVIL WORKS)****SINDH GOVT SCHEDULE OF RATES 2012**

ITEM NO.	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT (RS)
CIVIL WORK					
(ARCHITECTURE WORK) (SCHEDULE ITEMS)					
1	Providing and laying 1:3:6 Cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in ground floor and superstructure, including racking out joints curing etc. (Item-24, 30, P/19)	1,700.20	15771.01	%Cft	268,138.71
2	Providing and laying Cement sand plaster 3/4" thick using ratio 1:6 Cement sand mortar on interior and exterior surface of walls, columns, beams and ceiling including curing etc. complete in all respects. (Item-13 (c), P/52)	18,097.62	2590.50	%Sft	468,818.85
3	Preparing the surface and painting with plastic emulsion paint of approved make i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster of Paris and then painting etc. complete. (In 3 coats) (Item-40.A & B, P/56)	7,306.01	2237.95	%Sft	163,504.85
4	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick / sand paper, filling the voids with chalk/plaster of Paris and then painting 03 coats of with weather coat of approved make. Including extra labour for external surface for distemper / paint / white wash / colour wash / weather coat above 20' - 0" height using long ladder or jhoola for each coat (For every 10' - 0" additional height. (In 3 coats) (Item-39.A, B & 42, P/56)	8,120.88	2346.42	%Sft	190,549.95
5	Providing and fixing in position doors, windows and ventilators of 1st class deodar wood frames and 1-1/2" thick teak wood ply wood shutters of 2nd class deodar wood skeleton (Solid) stiled and plywood stiled and rails core of partial wood and teak ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord etc. complete. (Ply wood doors) (Item-57, P/65)	283.00	1182.56	P.Sft	334,664.48
6	Providing and fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen i/c handles, stoppers & locking arrangement etc. complete. (b) - Deluxe model (Bronze) (Item-84 (b), P/108)	340.00	1647.69	P.Sft	560,214.60
7	Providing and fixing iron steel grill using solid square bars of 1/2" x 1/2" placing at 4"c/c and frame of flat iron patti 3/4" x 3/4" including circle shape at 1-0 apart equivalent fitted with screws or pins i/c painting 03 coats with 1st coat of redoxide paint etc. (Item-30, P/94)	340.00	194.16	P.Sft	66,014.40
Sub Total:					2,051,905.84
15 % Above / Below					307,785.88
Cost of Scheduled Items (Civil Work) Architecture					2,359,691.72
Total:					2,359,691.72

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

- 1) NAME OF THE ORGANIZATION / DEPTT. NED UNIVERSITY
- 2) PROVINCIAL / LOCAL GOVT./ OTHER PROVINCIAL
- 3) TITLE OF CONTRACT Construction of Day Care Centre NED UET
- 4) TENDER NUMBER PC/NED/DWS/Day Care Centre/6779/2021
- 5) BRIEF DESCRIPTION OF CONTRACT Construction of Day Care Centre NED University
- 6) FORUM THAT APPROVED THE SCHEME Syndicate
- 7) TENDER ESTIMATED VALUE 8.810 MILLION
- 8) ENGINEER'S ESTIMATE
(For civil works only) _____
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 12 Months
- 10) TENDER OPENED ON (DATE & TIME) 27-07-2021 AT 11:00
- 11) NUMBER OF TENDER DOCUMENTS SOLD 07
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 07
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 07
- 14) BID EVALUATION REPORT PROVIDED
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Sheikh Raheem Khan & Brothers
- 16) CONTRACT AWARD PRICE Rs.8,328,997/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID). Most Advantageous Evaluated Bidder
- 18) METHOD OF PROCUREMENT USED : - (Tick one)
- a) SINGLE STAGE – ONE ENVELOPE PROCEDURE YES ☐ Domestic/ Local
- b) SINGLE STAGE – TWO ENVELOPE PROCEDURE _____ ☐
- c) TWO STAGE BIDDING PROCEDURE _____ ☐
- d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE _____ ☐

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e.
EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT _____

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

21) ADVERTISEMENT :

i) SPPRA Website
(If yes, give date and SPPRA Identification No.)

Yes	T00553-20-0150 DATED 30-06-2021
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	Daily Dawn, Jang & Awami Awaz, Dated: 27-06-2021
No	

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
--------------------	-------------------------------------	------	--------------------------

23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

24) WHETHER BID EVALUATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------

26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF
CONTRACT?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

31) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	
No	NO

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS
(If yes, give details)

Yes	
No	NO

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give reasons)

Yes	
No	NO

34) DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give detailed reasons.)

Yes	
No	NO

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT
BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE
SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO
BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------


37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------

38) SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes	
No	NO

Signature & Official Stamp of
Authorized Officer


Assistant Director Procurement
Procurement Cell
NED University of Engineering & Technology
Karachi

FOR OFFICE USE ONLY

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi
Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: PC/NED/DWS/Day Care Centre/6779/2021 Dated: 08-10-2021

Contract Value: Rs.8,328,997/-

Contract Title: Construction of Day Care Centre NED University of Engineering & Technology.

M/s. Sheikh Raheem Khan & Brothers

[Name of Supplier/Contractor/Consultant] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

M/s. Sheikh Raheem Khan & Brothers

Without limiting the generality of the foregoing, [Name of Supplier/Contractor/Consultant] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

M/s. Sheikh Raheem Khan & Brothers

[Name of Supplier/Contractor/Consultant] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/s. Sheikh Raheem Khan & Brothers

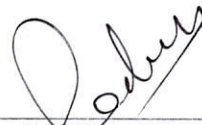
[Name of Supplier/Contractor/Consultant] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

M/s. Sheikh Raheem Khan & Brothers

Notwithstanding any rights and remedies exercised by PA in this regard, [Name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/s. Sheikh Raheem Khan & Brothers [Name of Supplier/Contractor/Consultant] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.



[Procuring Agency]



[Supplier/Contractor/Consultant]