



OFFICE OF THE PROJECT DIRECTOR

**SINDH RESILIENCE PROJECT (SRP)
IRRIGATION DEPARTMENT
GOVERNMENT OF SINDH**

No:PD/SRP/Proc/107

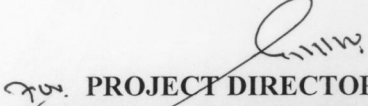
Dated 28-01-2019

To

1. Noorulhaq & Brothres Construction Company
2. M/S Saeed Khan Construction Company
3. M/S Haji Bashir Ahmed Soomro
4. Faisal Khan Mugheri & Co.
5. MBC & Sons
6. M/s Bashir Ahmed Soomro & MDS & Co (J.V)
7. S. Shiraz Traders
8. M/S Qalander Bux Abro & Co
9. Hafiz Rabnawaz & Company
10. N.K & Company
11. Gul Traders
12. Zameer Ahmed & Co

Subject:- **ADDENDUM NO.1 FOR CONTRACT NO. PK-SID-93082-CW-RFB-NCB-12
SINDH RESILIENCE PROJECT (SRP) - (IRRIGATION COMPONENT)**

Please find enclosed a copy of Addendum No.1 for above mentioned contract, to be considered as part of bidding document.


**PROJECT DIRECTOR
PROJECT MANAGEMENT TEAM
SINDH RESILIENCE PROJECT (SRP)
IRRIGATION COMPONENT
KARACHI**

C.C:

1. Procurement Section SRP
2. Team Lear, PISSC, Karachi

**CONSTRUCTION OF BHANSAR/RATHI SMALL / RECHARGE DAM
IN NAGARPARKAR AREA (THAR REGION)**

**ADDENDUM NO. 1
TO BIDDING DOCUMENT**

BILL OF QUANTITIES

BILL NO.2 - CONSTRUCTION OF PACCA LANDY FOR

S. No.	Description	Quantity	Rate (Rs)	Amount (Rs)
<u>CONSTRUCTION OF BHANSAR/RATHI SMALL STORAGE DAM IN NAGARPARKAR</u>				
1	Excavation in foundation, bridges and other structures to dig and refilling around structure with excavated soil	CR	942.560	
Introduction				
Addendum has been issued for above mentioned bidding document. Two (02) copies of this addendum are issued to each bidder (who has already purchased bidding document) on their registered office addresses by mail courier.				
Text of Addendum No.1				
The following modifications shall be applied to:				
<u>SECTION 6. BILL OF QUANTILES</u>				
Bill No.2 Construction of Pacca Landy				
Replace entire Bill No.2 with the attached Bill No.2: Construction of Pacca Landhy				
All other contents of the bidding document shall remain the same.				
2	White washing two coats	SA	2173.850	
3	Filling, watering and ramming earth in four with surplus earth excavated from outside lead up to 1 chain and lift up to 5 feet. Earth from source to site of work	CR	247.520	
10	Filling, watering and ramming earth in four with surplus earth from foundation lead up to one chain and lift up to 5 feet	CR	186.550	
11	Laying and ramming dry ballast or kankar in material from source to site of work	CS	247.520	
12	Providing and laying 1" thickness topping cement concrete (1:2:4) its surface finishing and dividing into panels. 2" thick lc material from source to site of work	CS	344.190	
13	Distemping Two coats	SA	2173.850	
14	Providing and fixing in position, Doors of first class deodar wood frames, and 1.3/4" thick commercial ply veneer shutters of first class deodar skeleton (hollow) and commercial dry wood (3 ply) on both sides.	SA	91.00	
15	Supplying & fixing in position sliding Windows and Ventilators of Alu-pvc made with Aluminium channels having 5 mm thick brass pins, getting (Aluminium) & Aluminium fly screen lc handles, ventours & locking arrangement etc. complete. Industrial model upto	SA	155.00	
TOTAL PRICE CARRIED TO SUMMARY				

**CONSTRUCTION OF BHANSAR / RATHI SMALL / RECHARGE DAM
IN NAGARPARKAR AREA (THAR REGION)**

BILL OF QUANTITIES

BILL NO.2 - CONSTRUCTION OF PACCA LANDHY

S. Nr.	Item	Unit	Quantity	Rate (Rs)	Amount (Rs)
1	Excavation in foundation, bridges and other structures i/c dag belling and refilling around structure with excavated earth watering and ramming lead up to 1 chain lift up to 5' ft.	Cft	942.560		
2	Cement concrete brick or stone ballast 1/2" to 2" gauge Ratio 1:4:8 i/c material from source to side of work	Cft	182.170		
3	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture i/c material from source to site of work, 2" thick	Sft	73.700		
4	Providing and laying 1:3:6 cement concrete solid block masonry wall in 1:6 cement sand mortar	Cft	545.230		
5	Reinforced cement concrete (C-28)	Cft	1036.900		
6	Reinforcing Steel Grade-60.	Kg	2822.777		
7	Cement Plaster 1:3 3/4" thick i/c material from source to site of work	Sft	2173.850		
8	White washing two coats	Sft	2173.850		
9	Filling, watering and ramming earth in floor with new earth excavated from out side lead up to 1 chain and lift up to 5' ft i/c Earth from source to site of work	Cft	247.520		
10	Filling, watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5 feet.	Cft	185.550		
11	Laying and ramming dry ballast or kankar i/c material from source to site of work	Cft	247.520		
12	Providing and laying 1" thickness topping cement concrete (1:2:4) i/c surface finishing and dividing into pannels 2" thick i/c material from source to site of work	Cft	371.100		
13	Distempering Two coats	Sft	2173.850		
14	Providing and fixing in position, Doors of first class deodar wood frames, and 1 3/4" thick commercial , ply veneer shutters of first class deodar skeleton (Hollow) and commercial plywood (3 ply) on both sides.	Sft	91.00		
15	Supplying & fixing in position Sliding Windows and Ventilators of Alcop made with Aluminium channels framing 5 mm thick tinted glass glazing (Belgium) & Aluminium flyscreen i/c handles stoppers & locking arrangement etc. complete. deluxe model white	Sft	155.00		
TOTAL PRICE CARRIED TO SUMMARY					

16	Painting new surfaces Preparing and painting of doors and windows any type(including edges) Priming coat and second coat	Sft	245.700		
17	Providing and fixing squatting type white glazed earthen ware W.C Panwith including the cost of flushing cistem with internal fitting and flush pipe with band and making requisite Nos. of holes in wall plinth and floor for pipe connection and making good in cement concrete 1:2:4 W.C pan of not less than 23" clear opening between flashing rims and 3 Gallon flushing tank 4" dia C.I trap.	Each	1.000		
18	Providing and fixing 18"x12" (47.72x30.49 cm) lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6" built into wall painted white in two coats after primary coat or red lead paint a pair of 1/2" dia chrome plated pillar tips 1-1/4" rubber plug and chrome plated brass chain 1-1/4" dia malleable iron or C.P brass trips malleable iron bars union and making requisite Nos. pipe connections and making good in cement concrete 1:2:4 (Standard Pattern)	Each	1.000		
19	Providing & fixing steel sinks stainless local make complete with cast iron or wrought iron brackets 6 inches built in wall, 1-1/2" c.p bubble plug chrome plated brass chain, 1-1/2" c.p brass waste, with 1-1/2" P.V.C. waste pipe & making requisite number of holes in wall & plinth & floor for pipe connection & making good in cement concrete 1 : 2 : 4.	Each	1.000		
20	Providing G.I pipes special and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning pipe etc with white zinc paint with pigment to match the colour of the building and testing with water pressure head of 200' ft and handling 1/2" dia G.I Pipe	Each	4.000		
21	Providing and fixing 4" dia C.I soil and vent pipe i/c cutting and fitting and extra painting to match the colour of building	Rft	48.000		
22	Providing & fixing M.S clamps of the approved design to 4" dia C.I Pipe sockets including the cost of cutting and making good to wall or M.S bolts and nuts, 4" into wall including Pipe distance Pieces extra painting to match the colour of the building.	Each	12.000		
TOTAL PRICE CARRIED TO SUMMARY					

23	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3'-6" (1067 mm) depth with B.B in cement sand mortar 1:3 cement plaster 1:3, 1/2" thick inside of walls and 1" 925 MM) thick over benching and channel i/c fixing C.I manhole cover with rrame of clear opening 1-1/2" x1-1/2" (457x457 mm) of 1.75 Cwt (88.9 Kg) embedded in plain C.C 1:2:4 and fixing 1" (25 mm) dia steps 6" (150 mm) wide projecting 4" (102 mm) from the face of wall at 12" (305 mm) C/C duly painted etc complete as per standard specification and drawing.	Each	2.000		
24	G.I pipe 3/4" dia	Rft	30.000		
25	G.I pipe 1/2" dia	Rft	50.000		
26	G.I Elbow 1/2" dia	Each	10.000		
27	G.I Elbow 3/4" dia	Each	3.000		
28	G.I Tee 1/2" dia	Each	5.000		
29	G.I Tee 3/4" dia	Each	2.000		
30	G.I Union 1/2" dia	Each	6.000		
31	G.I Union 3/4" dia	Each	3.000		
32	C.P Bib Cock 1/2" Dia Light Pattren	Each	5.000		
33	Swan T type Pillar Cock Swan T type Pillar Cock with single head C.P	Each	3.000		
34	Providing RCC pipe class A	Each	15.000		
35	Wiring for light or fan point with 3/0.029 PVC insulated wire in 20 mm (3/4") PVC conduit on surface in as required.	Rft	25.000		
36	Providing and laying (MAIN or SUB MAIN) PVC insulated with size 2-3/0.036 copper conductor in 3/4" dia PVC conduit on surface	Each	50.000		
37	Providing and fixing one way S.P 5 amp switch flush type	Each	15.000		
38	Providing and fixing two pin 5 amp plug and socket	Each	4.000		
39	Providing and fixing brass ceiling fan 56" good quality	Each	4.000		
40	Providing and fixing circuit breaker 3,5,10,15,20 & 30 amp T.P (XS-30 NS [NB]) on prepared board as required.	Each	2.000		
TOTAL PRICE CARRIED TO SUMMARY					
TOTAL					