

BIDDING DATA

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents)

- a) Name of Procuring Agency:-DIGP West Zone Karachi.
- b) Brief Description of Work: Repair / Renovation Conversion of Barrack into at of HQtr West at Naval Colony
- c) Procuring Agency 's Address : DIGP West Zone Karachi(Gulberg Karachi) .
- d) Estimate Cost :-Rs.76,00000/-
- e) Amount of Bid Security: Rs.1,52,000/-.
- f) Period of Bid Validity (days) :60 days.
- g) Security Deposit including bid security:3,80000/- (in % age of bid amount / estimated cost equal to 5%).
- h) Percentage , if any , to be deducted from bills: According to Rule
- i) Deadline for Submission of Bids along with time:10-11-2014 AT 1400 hours
- j) Venue , Time ,and Date of Bid Opening: Conference Room of DIGP West Zone at 1400 hours dated 10-11-2014.
- k) Time for completion from written order of commence: 60 Days.
- l) Liquidity damages:2 % (o.5 of Estimated Cost or Bid cost per day of delay , but total not exceeding 10%).
- m) Deposit Receipt No: Date :Amount (in word and figures)Receipt No.
Dated: Rs. 3,80000/- (Three Lac Eighty Thousand Only.

(Executive Engineer /Authority issuing bidding documents)

**NAME OF WORK REPAIR / RENOVATION / OF POLICE BARRACKS CONVERSION IN FLATS AT POLICE
HEADQUARTER NAVAL COLONY WEST ZONE KARACHI.
ROUGH COST ESTIMATE**

S.#	DESCRIPTION	QTY	RATE	UNIT	AMOUNT
1	Dismantling of R.C.C Chajja	650	30	P.SFT.	19500
2	Dismantling of Block masonry Wall	1250	20	P.Sft	25000
3	Removing of Doors	9	500	Each	4500
4	Removing of windows	45	200	Each	9000
5	Providing and laying 1:2½ cement concrete solid block masonry set in 1:2½ cement sand mortar in raking our joints and curing etc. complete. (Ground to 2 nd floor)	10500	110	P.Cft	1155000
6	Providing and Fixing RCC Lanter (Fix on Doors) 5-0 long	60	950	Each	57000
7	Cement Plaster 1:2½ (Ground floor to 2 nd floor)	20500	25	P.SFT	512500
8	P/F in position, doors windows and ventilators of first class GI frames, and 1 1/2" thick commercial, ply shatter of first class skeleton solid and commercial ply wood (3 ply) on both side, including hole pass hinges iron tower bolts, handles and cleats with cord and one mortise lock and hooks.	1000	550	P.SFT	550000
9	P / L Marble tiles 12" X 12" 1/2" on floor facing in required colour and pattern of joint in white cement and pigment over a base of 1:2 grey Cement mortar 3/8" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and grinding & polishing etc. complete including cutting tiles to proper profile.	4475	125	P.SFT	559375

10	P / L Bathroom Glaze tiles 13" X 10" 1/4" on floor facing in required colour and pattern of joint in white cement and pigment over a base of 1:2 grey Cement mortar 3/8" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning etc. complete including cutting tiles to proper profile.	3000	150	P.SFT	450000
11	Providing & Fixing R.C.C Slap Ration 1:2:4 3 inch thick including fabrication 1/2 Inch dia 4" to centre to centre and finishing curing and bathroom slap.	360	650	P.SFT	234000
12	Providing & Fixing Kitchen Marble Top & Labour Charges (1" Thick)	55	550	P.SFT	30250
13	A) Preparing the surface and painting with Distemper including rubbing the surface with Bathy (Silicon carbide rubbing brick) filling the voices with Zink / Chalk / Plaster of Paris mixture, Appling 03 coats with Distemper of approved make etc.	76868	13	P.SFT	999284
14	Painting Doors & Windows	2549	20	P.SFT	50980
15	Providing and fixing Almunium window of approved quality with 5 m.m thick liminated Glass complete with fly proof shutter etc complete	550	550	P.SFT	302500
16	Providing and fixing of Square bar Grill 3/8"X3/8" 4" c/o fixing with screw drilling complete as per requirement only for Ground floor windows / ventilators	110	300	P.SFT	33000

17	P/F WC Pan complete with including the cost of white black plastic seat and lid with C.P. brass binges & buffers. 3 Gallons white glassed earthen were low level flushing cistern with siphon fitting 1 1/2 " dia with porcelain enameled flush ben 3/4" dia and making requisite num ber of holes in walls. plinth and floor for pipe connections and making good in cement concrete 1:2:4 (foreign quality)	20	3500	each	70000
18	P/F 22" X 16 " labortry basin in white glazed earthen were complete with and i/c the cost of IW or C.I cantilever brackets 6" built into walls, painted white in two coats after a primary cost of red lead paint a pair of 1/2" dia chrome platter pillar taps.	20	2200	each	44000
19	P/F 6" v /2" or 6" X 3" UPVC floor trap o f the approved self cleaning design with a screwed down gritting with or without a vent arm complete with and including making requisite number of holes in walls plnth and floor for pipe connections and making good in CC1:2:4.	20	1100	each	22000
20	P / F CP stop cock 1/2" dia approved quality.	35	750	each	26250
21	Providing and fixing bib Cock 1/2 dia approved quality etc. Complete	20	850	each	17000
22	Construction of Main hole inspection chamber 1.5 X 1.5 X 18 up to required depth including excavation C.C 1:4:8 Sq.ft. bare then 1:3:6 block masonry inside and outside plaster 1:4 3/4 thick CC including Main hole cover.	13	3500	Each	45500

23	Construction of chamber 1.50 X 1.50 X 1.50 4 Nos required depth including excavation C.C 1:4:8 Sq.ft. bare then 1:2½ block masonry including inside and outside plaster 1:4 3/4 thick CC topping 2" thick and making channel including chamber cover..	10	2500	Each	25000
24	P/Fixing Shower approved quality	20	950	Each	19000
25	P/Fixing Steel Sink approved quality	8	3500	Each	28000
26	P / F U-PVC piper approved duality including fitting 4' dia and labour charges etc complete.	120	390	P.RFT	46800
27	P / F U-PVC piper approved duality including fitting 3' dia and labour charges etc complete.	140	370	P.RFT	51800
28	P / F U-PVC piper approved duality including fitting 6' dia and labour charges etc complete.	120	550	P.RFT	66000
29	P / F U-PVC Pipe approved quality including fitting 1' dia and labour charges etc complete.	650	250	P.RFT	162500

30	P / F U-PVC pipe approved quality including fitting 3'4' dia and labour charges etc complete.	350	180	P.RFT	63000
31	Wiring for light of fan point with 1/1 12(3/29) PVC insulated wire including PVC Fitting Under Ground fancy switch 15 AMP including holder, complete. approved quality.	170	720	each	122400
32	P / F energy sever including fixing on existing holder etc, complete. approved quality	95	350	each	33250
33	Wiring for Main with 2-3-29 including concold fitting & Labour Charges	170	90	P.RFT.	15300
34	Wiring for Main with 2-7-44 including channel concold fitting & Labour Charges	320	200	P.RFT.	64000
35	Wiring for Main with 2-7-36 including channel concold fitting & Labour Charges	240	120	P.RFT.	28800
36	P/Fixing Circuit Braker 10 AMP approved quality including electric connection	15	1200	Each	18000
37	P/Fixing Circuit Braker 30 AMP approved quality including electric connection	2	6000	Each	12000
38	P/Fixing Iron Panel Board fix on wall including electric connection	25	1100	P.SFT.	27500
GRAND TOTAL					5999989

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5	Providing and laying 1:2½ cement concrete solid block masonry set in 1:2½ cement sand mortar in raking our joints and curing etc. complete. (Ground to 2 nd floor)	10500		P.Cft	
6	Providing and Fixing RCC Lanter (Fix on Doors) 5-0 long	60		Each	
7	Cement Plaster 1:2½ (Ground floor to 2 nd floor)	20500		P.SFT	
8	P/F in position, doors windows and ventilators of first class GI frames, and 1 1/2" thick commercial, ply shatter of first class skeleton solid and commercial ply wood (3 ply) on both side, including hole pass hinges iron tower bolts, handles and cleats with cord and one mortise lock and hooks.	1000		P.SFT	

9	P / L Marble tiles 12" X 12" 1/2" on floor facing in required colour and pattern of joint in white cement and pigment over a base of 1:2 grey Cement mortar 3/8" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and grinding & polishing etc. complete including cutting tiles to proper profile.	4475		P.SFT	
10	P / L Bathroom Glaze tiles 13" X 10" 1/4" on floor facing in required colour and pattern of joint in white cement and pigment over a base of 1:2 grey Cement mortar 3/8" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning etc. complete including cutting tiles to proper profile.	3000		P.SFT	
11	Providing & Fixing R.C.C Slap Ration 1:2:4 3 inch thick including fabrication 1/2 Inch dia 4" to centre to centre and finishing curing and bathroom slap.	360		P.SFT	
12	Providing & Fixing Kitchen Marble Top & Labour Charges (1" Thick)	55		P.SFT	

13	A) Preparing the surface and painting with Distemper including rubbing the surface with Bathy (Silicon carbide rubbing brick) filling the voices with Zink / Chalk / Plaster of Paris mixture, Appling 03 coats with Distemper of approved make etc.	76868		P.SFT	
14	Painting Doors & Windows	2549		P.SFT	
15	Providing and fixing Almunium window of approved quality with 5 m.m thick liminated Glass complete with fly proof shutter etc complete	550		P.SFT	
16	Providing and fixing of Square bar Grill 3/8"X3/8" 4" c/o fixing with screw drilling complete as per requirement only for Ground floor windows / ventilators	110		P.SFT	
17	P/F WC Pan complete with including the cost of white black plastic seat and lid with C.P. brass binges & buffers. 3 Gallons white glassed earthen were low level flushing cistern with siphon fitting 1 1/2 " dia with porcelain enameled flush ben 3/4" dia and making requisite num ber of holes in walls. plinth and floor for pipe connections and making good in cement concrete 1:2:4 (foreign quality)	20		each	

18	P/F 22" X 16 " labortry basin in white glazed earthen were complete with and i/c the cost of IW or C.I cantilever brackets 6" built into walls, painted white in two coats after a primary cost of red lead paint a pair of ½" dia chrome platter pillar taps.	20		each	
19	P/F 6" v /2" or 6" X 3" UPVC floor trap o f the approved self cleaning design with a screwed down gritting with or without a vent arm complete with and including making requisite number of holes in walls plnth and floor for pipe connections and making good in CC1:2:4.	20		each	
20	P / F CP stop cock ½" dia approved quality.	35		each	
21	Providing and fixing bib Cock ½ dia approved quality etc. Complete	20		each	
22	Construction of Main hole inspection chamber 1.5 X 1.5 X 18 up to required depth including excavation C.C 1:4:8 Sq.ft. bare then 1:3:6 block masonry inside and outside plaster 1:4 ¾ thick CC including Main hole cover.	13		Each	
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24	P/Fixing Shower approved quality	20		Each	
25	P/Fixing Steel Sink approved quality	8		Each	

26	P / F U-PVC piper approved duality including fitting 4' dia and labour charges etc complete.	120		P.RFT	
27	P / F U-PVC piper approved duality including fitting 3' dia and labour charges etc complete.	140		P.RFT	
28	P / F U-PVC piper approved duality including fitting 6' dia and labour charges etc complete.	120		P.RFT	
29	P / F U-PVC Pipe approved quality including fitting 1' dia and labour charges etc complete.	650		P.RFT	
30	P / F U-PVC pipe approved quality including fitting 3' / 4' dia and labour charges etc complete.	350		P.RFT	
31	Wiring for light of fan point with 1/1 12(3/29) PVC insulated wire including PVC Fitting Under Ground fancy switch 15 AMP including holder, complete. approved quality.	170		each	

32	P / F energy sever including fixing on existing holder etc, complete. approved quality	95		each	
33	Wiring for Main with 2-3-29 including concold fitting & Labour Charges	170		P.RFT.	
34	Wiring for Main with 2-7-44 including channel concold fitting & Labour Charges	320		P.RFT.	
35	Wiring for Main with 2-7-36 including channel concold fitting & Labour Charges	240		P.RFT.	
36	P/Fixing Circuit Braker 10 AMP approved quality including electric connection	15		Each	
37	P/Fixing Circuit Braker 30 AMP approved quality including electric connection	2		Each	
38	P/Fixing Iron Panel Board fix on wall including electric connection	25		P.SFT.	
GRAND TOTAL					

Estimate cost 6.0 million

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