

BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT -  
HEALTH DEPARTMENT GOVT OF BALUCHISTAN

**Establishment of Family Planning Corners at 10 Sites  
in BHCIP focused Health Facilities.**

**Bill of Quantities (BoQ's)**

No.	DESCRIPTION	AMOUNT Rs.
1	THQ Mufti Mehmood Kuchlak Quetta	
2	BHU Muhammad Khail Panjpai Quetta	
3	RHC Nokundi Chaghi	
4	DHQ Dalbandin Chaghi	
5	BHU Segai Killa Abdullah	
6	DHQ Abdur Rehmanzai Killa Abdullah	
7	Tora Shah Pishin	
8	DHQ Pishin	
9	BHU Churmian Pishin	
10	RHC Shadezai Pishin	
	<b>TOTAL</b>	
		ADD 4% BRA
	<b>G.TOTAL</b>	

Amount in words: \_\_\_\_\_

\_\_\_\_\_

**Sign & Stamp of Contractor**

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS OF  
MUFTI MEHMOOD MEMORIAL HOSPITAL KUCHLAK QUETTA**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Grinding,rubbing and polishing of any kind of floor including filling the voids with same material and removing unevenness in surface & change broken tiles complete in all respect.				
		1724.00	Sft		
2	Providing and fixing PVC wall Panelling 9" wide and 10ft long including all accessories of approved design in any color, shade and pattern complete in all respect..				
		276.00	Sft		
3	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		456.00	Sft		
4	Providing and laying Asstro Truff of approved size, shape and thickness complete in all respect as per the directions of Engineer in-charge.				
		264.00	Sft		
5	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		159.00	Sft		
6	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		740.00	Sft		
7	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement handles, internal bolts, shoe rods including painting				
		96.00	Sft		
8	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				

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MUFTI MEHMOOD MEMORIAL HOSPITAL KUCHLAK QUETTA**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
9	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement. (@ atleast 1.65 Litre	3.00	Each		
10	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in all	253.00	Sft		
		277.50	Sft		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
		11.00	Point		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		21.00	Point		
3	Supply and install ceiling mounted incandescent LED DOWN LIGHT (IP20) 12 Watts fixture with glass cover and or approved equivalent				
		12.00	No		
4	Supply and installation of 5 Amp. 250 Volt, moulded, two way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		24.00	Units		
5	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		12.00	No		
6	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		2.00	Each		

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MUFTI MEHMOOD MEMORIAL HOSPITAL KUCHLAK QUETTA**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
7	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		<b>10.00</b>	<b>No</b>		
8	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		<b>20.00</b>	<b>No</b>		
9	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		<b>6.00</b>	<b>No</b>		
<b>Plumbing Works</b>					
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
		<b>2.00</b>	<b>No</b>		
2	Providing and fixing Complete Bathroom set of Master Common Bath Set with noble hand shower 009/1, 010/3, 025/1, 027B/1, 085/1, 2015/1(3002) including Shower Set, Basin Mixer, bib Cock etc. complete in all respect				
		<b>1.00</b>	<b>Each</b>		
3	Providing and Installing uPVC pipe IIL, Dadex or equivalent make registered with PSQCA in sewerlines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.				
		<b>225.00</b>	<b>Rft</b>		
4	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material				
		<b>270.00</b>	<b>Rft</b>		
				<b>TOTAL</b>	

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF BHU MUHAMMAD KHAIL PANJPAI QUETTA**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		<b>1280.00</b>	<b>Sft</b>		
2	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>78.00</b>	<b>Sft</b>		
3	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
4	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement handles, internal bolts, shoe rods including painting	<b>408.00</b>	<b>Sft</b>		
5	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock	<b>84.00</b>	<b>Sft</b>		
6	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement. (@ atleast 1.65 Litre per 10 Sq.m)	<b>3.00</b>	<b>Each</b>		
7	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in all	<b>49.00</b>	<b>Sft</b>		
		<b>110.00</b>	<b>Sft</b>		

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WORKS OF BHU MUHAMMAD KHAIL PANJPAI QUETTA**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Supply and Fixing of Concrete pavers on 3" thick sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 6000 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all				
		<b>464.00</b>	<b>Sft</b>		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
		<b>9.00</b>	<b>Point</b>		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		<b>12.00</b>	<b>Point</b>		
3	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		<b>20.00</b>	<b>Units</b>		
4	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		<b>12.00</b>	<b>No</b>		
5	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		<b>2.00</b>	<b>Each</b>		
6	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		<b>6.00</b>	<b>No</b>		
7	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		<b>12.00</b>	<b>No</b>		
8	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				

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WORKS OF BHU MUHAMMAD KHAIL PANJPAI QUETTA**

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Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
		<b>3.00</b>	<b>No</b>		
	<b>Plumbing Works</b>				
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
		<b>2.00</b>	<b>No</b>		
2	Constructing gulley grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement concrete flooring and 1/2" (13mm) thick 1:3 cement plaster to all inside wall surfaces including curing but excluding the cost of excavation, back filling and disposal of excavated stuff				
		<b>2.00</b>	<b>Each</b>		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material iii) PPRC Pipe PN20 (25mm) Outer dia				
		<b>240.00</b>	<b>Rft</b>		
				<b>TOTAL=</b>	

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF RHC NOKUNDI DISTRICT CHAGHI**

<b>Bill of Quantities</b>	
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Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		<b>880.00</b>	<b>Sft</b>		
2	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>76.00</b>	<b>Sft</b>		
3	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		<b>220.00</b>	<b>Sft</b>		
4	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement handles, internal bolts, shoe rods including painting				
		<b>84.00</b>	<b>Sft</b>		
5	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				
		<b>2.00</b>	<b>Each</b>		
6	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement. (@ atleast 1.65 Litre per 10 Sq.m)				
		<b>49.00</b>	<b>Sft</b>		
7	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in all				



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WORKS OF RHC NOKUNDI DISTRICT CHAGHI

Bill of Quantities

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8		125.00	Sft		
	Supply and Fixing of Concrete pavers on 3" thick sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 6000 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in				
		1022.00	Sft		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
		9.00	Point		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		14.00	Point		
3	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		23.00	Units		
4	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		13.00	No		
5	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		1.00	Each		
6	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		8.00	No		
7	Supply and install Energy Saver electric bulbs a) 25W to 100W				

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WORKS OF RHC NOKUNDI DISTRICT CHAGHI

Bill of Quantities

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
		10.00	No		
8	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		2.00	No		
	<b>Plumbing Works</b>				
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
		2.00	No		
2	Constructing gulley grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement concrete flooring and 1/2" (13mm) thick 1:3 cement plaster to all inside wall surfaces including curing but excluding				
		3.00	Each		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		230.00	Rft		
				<b>TOTAL</b>	

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS OF  
DHQ PRINCE FAHAD HOSPITAL DALBANDIN DISTRICT CHAGHI**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Grinding,rubbing and polishing of any kind of floor including filling the voids with same material and removing unevenness in surface & change broken tiles complete in all respect.				
		<b>786.00</b>	<b>Sft</b>		
2	Providing and fixing PVC wall Panelling 9" wide and 10ft long including all accessories of approved design in any color, shade and pattern complete in all respect..				
	<b>wall</b>				
		<b>1680.00</b>	<b>Sft</b>		
3	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
	<b>walls</b>				
		<b>576.00</b>	<b>Sft</b>		
4	Providing and laying Ashtro Truff of approved size, shape and thickness complete in all respect as per the directions of Engineer in-charge.				
		<b>220.00</b>	<b>Sft</b>		
5	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>174.00</b>	<b>Sft</b>		
6	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		<b>786.00</b>	<b>Sft</b>		
7	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16")				
		<b>96.00</b>	<b>Sft</b>		

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DHQ PRINCE FAHAD HOSPITAL DALBANDIN DISTRICT CHAGHI**

**Bill of Quantaties**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				
		<b>4.00</b>	<b>Each</b>		
9	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and				
		<b>133.00</b>	<b>Sft</b>		
10	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete				
		<b>292.50</b>	<b>Sft</b>		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia.				
		<b>10.00</b>	<b>Point</b>		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		<b>18.00</b>	<b>Point</b>		
3	Supply and install ceiling mounted incandescent LED DOWN LIGHT (IP20) 12 Watts fixture with glass cover and or approved equivalent				
		<b>13.00</b>	<b>No</b>		
4	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		<b>20.00</b>	<b>Units</b>		
5	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		<b>12.00</b>	<b>No</b>		

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**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS OF  
DHQ PRINCE FAHAD HOSPITAL DALBANDIN DISTRICT CHAGHI**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
6	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal				
		<b>1.00</b>	<b>Each</b>		
7	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		<b>8.00</b>	<b>No</b>		
8	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		<b>20.00</b>	<b>No</b>		
9	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		<b>4.00</b>	<b>No</b>		
<b>Plumbing Works</b>					
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP				
		<b>2.00</b>	<b>No</b>		
2	Constructing gulley grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement				
		<b>2.00</b>	<b>Each</b>		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		<b>200.00</b>	<b>Rft</b>		
				<b>TOTAL</b>	

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF BHU SAGAI DISTRICT KILLA ABDULLAH**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		<b>1200.00</b>	<b>Sft</b>		
2	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>128.00</b>	<b>Sft</b>		
3	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		<b>456.00</b>	<b>Sft</b>		
4	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement handles, internal bolts, shoe rods including painting				
		<b>84.00</b>	<b>Sft</b>		
5	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				
		<b>2.00</b>	<b>Each</b>		
6	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement. (@ atleast 1.65 Litre				
		<b>49.00</b>	<b>Sft</b>		
7	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in all respect				

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF BHU SAGAI DISTRICT KILLA ABDULLAH**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
		<b>50.00</b>	<b>Sft</b>		
	<b>Electrical Works</b>				
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and accessories such as bends, elbows, junction boxes				
		<b>11.00</b>	<b>Point</b>		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		<b>20.00</b>	<b>Point</b>		
3	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		<b>21.00</b>	<b>Units</b>		
4	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		<b>13.00</b>	<b>No</b>		
5	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		<b>1.00</b>	<b>Each</b>		
6	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		<b>9.00</b>	<b>No</b>		
7	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		<b>10.00</b>	<b>No</b>		
8	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		<b>2.00</b>	<b>No</b>		
	<b>Plumbing Works</b>				

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF BHU SAGAI DISTRICT KILLA ABDULLAH**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
		<b>2.00</b>	<b>No</b>		
2	Constructing gully grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement concrete flooring and 1/2" (13mm) thick 1:3 cement plaster to all inside wall surfaces including ceiling but excluding				
		<b>2.00</b>	<b>Each</b>		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		<b>280.00</b>	<b>Rft</b>		
				<b>TOTAL</b>	



**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
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Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF DHQ ABDUL REHMANZAI AT KILLA ABDULLAH**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Excavation in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto				
		168.00	Cft		
2	Providing and laying cement concrete 1:4:8 (1 cement 4 sand 8 crush) using crushed stone 19mm (3/4") and down gauge in foundation including leveling compacting and curing				
		113.23	Cft		
3	Providing and laying 1:2:4 cement concrete 3" (75 mm) nominal thick flooring using crushed aggregate 3/4" (19mm) and down gauge in ground floor laid in panels including formwork, consolidation, finishing and curing				
		336.00	Sft		
4	Supply and Fixing of Concrete pavers on 3" thick sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 6000 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge				
		756.00	Sft		
5	Providing and laying cement concrete pipes moulded with cement concrete 1:1.5:3 with spigot socket or collar joint as specified in trenches to correct alignment and grade, jointing with jointing materials including cutting pipes where necessary, finishing and testing b) R.C.C pipe with bell & spigot or tongued & grooved joint conforming to ASTM C-76 class II wall B or BS 2011 Part 1 class M (including cost of reinforcement ii)				
		50.00	Rft		
<b>Electrical Works</b>					
1	Providing and fixing the service wire for electrical works of container				
		300.00	Rft		
2	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		1.00	Each		
<b>Plumbing Works</b>					

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF DHQ ABDUL REHMANZAI AT KILLA ABDULLAH**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Providing chambers 30" x 18" x 56" as per approved design for sluice valve 3" to 12" dia. with 18" dia. C.I. cover and frame weighing 88.9 Kg. fixed in 4" thick R.C.C. 1:2:4 slab with resteel 5 lbs./cu.ft and 9" thick burnt brick masonry walls in 1:6 cement sand mortar, 6" thick cement concrete 1:3:6 in foundation, 1" thick concrete 1:2:4 flooring, 1/2" thick plaster in 1:3 cement sand mortar to all inner wall surfaces, including providing and fixing C.I. foot rest at every 12" beyond 30" depth including curing, excavation, back filling and disposal of surplus earth				
		<b>8.00</b>	<b>Each</b>		
2	Providing and Installing uPVC pipe ILL, Dadex or equivalent make registered with PSQCA in sewerlines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.				
		<b>100.00</b>	<b>Rft</b>		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes conforming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material				
		<b>250.00</b>	<b>Rft</b>		
				<b>TOTAL=</b>	

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH DEPARMENT  
GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantaties (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF BHU TORA SHAH DISTRICT PISHIN**

**Bill of Quantaties**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		<b>480.00</b>	<b>Sft</b>		
2	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>48.00</b>	<b>Sft</b>		
3	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape chnged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		<b>144.00</b>	<b>Sft</b>		
4	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement				
		<b>48.00</b>	<b>Sft</b>		
5	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				
		<b>1.00</b>	<b>Each</b>		
6	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and				
		<b>49.00</b>	<b>Sft</b>		
7	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in				
		<b>40.00</b>	<b>Sft</b>		

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH DEPARMENT  
GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantaties (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF BHU TORA SHAH DISTRICT PISHIN**

**Bill of Quantaties**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Supply and Fixing of Concrete pavers on 3" thick sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strenght of 6000 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete				
		<b>696.00</b>	<b>Sft</b>		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. ( Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and				
		<b>8.00</b>	<b>Point</b>		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		<b>9.00</b>	<b>Point</b>		
3	Supply and installation of 5 Amp. 250 Volt, moulded, two way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		<b>14.00</b>	<b>Units</b>		
4	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		<b>13.00</b>	<b>No</b>		
5	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		<b>1.00</b>	<b>Each</b>		
6	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		<b>8.00</b>	<b>No</b>		
7	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		<b>10.00</b>	<b>No</b>		

BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH DEPARMENT  
GOVT OF BALUCHISTAN

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

Bill of Quantaties (BoQ's)

SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF BHU TORA SHAH DISTRICT PISHIN

Bill of Quantaties

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		2.00	No		
<b>Plumbing Works</b>					
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with padestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") piller tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal <del>manufactured by ICL /Karam Cera or approved equivalent</del>				
		2.00	No		
2	Constructing gulley grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement concrete flooring and 1/2" (13mm) thick 1:3 cement plaster to all				
		4.00	Each		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		310.00	Rft		
				<b>TOTAL=</b>	

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING  
CORNERS CIVIL WORKS OF DHQ PISHIN**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Providing and laying floor of flexible polyvinyl chloride (P.V.C) tiles of Decora or any approved make and shade in ground floor including fixing with approved adhesive, 1-1/2" (37mm) thick sub base of 1:2:4 cement concrete and its curing. Hing of any kind of floor including filling the voids with same material and removing unevenness				
		<b>1448.00</b>	<b>Sft</b>		
2	Providing and fixing PVC wall Panelling 9" wide and 10ft long including all accessories of approved design in any color, shade and pattern complete in all respect..				
		<b>1080.00</b>	<b>Sft</b>		
3	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down <b>walls</b>				
		<b>144.00</b>	<b>Sft</b>		
4	Providing and laying Ashtro Truff of approved size, shape and thickness complete in all respect as per the directions of Engineer in-charge.				
		<b>288.00</b>	<b>Sft</b>		
5	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>137.00</b>	<b>Sft</b>		
6	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape chunghed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
		<b>608.00</b>	<b>Sft</b>		
7	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16")				
		<b>96.00</b>	<b>Sft</b>		

BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

Bill of Quantities (BoQ's)

**SPECIAL DESIGNED FAMILY PLANNING  
CORNERS CIVIL WORKS OF DHQ PISHIN**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock				
		4.00	Each		
9	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation,				
10	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete	133.00	Sft		
11	Providing and fixing 1.5" (38mm) thick pressed veneered door shutters fully flushed with First class wood veneering on all faces and sides fixed over deodar wood caved core and frame work of not less than 4" (100mm) wide strips all round with approved brass hinges (top and bottom) Testwood 12 Ply	81.25	Sft		
		49.00	Sft		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings (6, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200, 205, 210, 215, 220, 225, 230, 235, 240, 245, 250, 255, 260, 265, 270, 275, 280, 285, 290, 295, 300, 305, 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 365, 370, 375, 380, 385, 390, 395, 400, 405, 410, 415, 420, 425, 430, 435, 440, 445, 450, 455, 460, 465, 470, 475, 480, 485, 490, 495, 500, 505, 510, 515, 520, 525, 530, 535, 540, 545, 550, 555, 560, 565, 570, 575, 580, 585, 590, 595, 600, 605, 610, 615, 620, 625, 630, 635, 640, 645, 650, 655, 660, 665, 670, 675, 680, 685, 690, 695, 700, 705, 710, 715, 720, 725, 730, 735, 740, 745, 750, 755, 760, 765, 770, 775, 780, 785, 790, 795, 800, 805, 810, 815, 820, 825, 830, 835, 840, 845, 850, 855, 860, 865, 870, 875, 880, 885, 890, 895, 900, 905, 910, 915, 920, 925, 930, 935, 940, 945, 950, 955, 960, 965, 970, 975, 980, 985, 990, 995, 1000)				
		18.00	Point		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		18.00	Point		
3	Supply and install ceiling mounted incandescent LED DOWN LIGHT (IP20) 12 Watts fixture with glass cover and or approved equivalent				
		16.00	No		
4	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		20.00	Units		

**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**

Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING  
CORNERS CIVIL WORKS OF DHQ PISHIN**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
5	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		12.00	No		
6	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal				
		1.00	Each		
7	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		8.00	No		
8	Supply and install Energy Saver electric bulbs a) 25W to 100W				
		20.00	No		
9	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		4.00	No		
<b>Plumbing Works</b>					
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramics ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2				
		2.00	No		
2	Constructing gully grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in				
		4.00	Each		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		300.00	Rft		
<b>TOTAL</b>					



**BALUCHSTAN HUMAN CAPITAL INVESTMENT PROJECT - HEALTH  
DEPARTMENT GOVT OF BALUCHISTAN**  
Establishment of Family Planning Corners at 10 Sites in BHCIP focused Health Facilities.

**Bill of Quantaties (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL WORKS  
OF BHU CHURMIYAN AT DISTRICT PISHIN**

**Bill of Quantaties**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Excavation in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft.				
		<b>288.00</b>	<b>Cft</b>		
2	Providing and laying cement concrete 1:4:8 (1 cement 4 sand 8 crush) using crushed stone 19mm (3/4") and down gauge in foundation including leveling compacting and curing				
		<b>153.67</b>	<b>Cft</b>		
3	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi- 2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing b) Above 4.5" (115mm) nominal				
		<b>315.00</b>	<b>Cft</b>		
4	Providing and laying 1:2:4 cement concrete 3" (75 mm) nominal thick flooring using crushed aggregate 3/4" (19mm) and down gauge in ground floor laid in panels including formwork, consolidation, finishing and curing				
		<b>336.00</b>	<b>Sft</b>		
5	3/8 inch (9.5mm) thick cement plaster using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.				
		<b>360.00</b>	<b>Sft</b>		
6	Painting with ICI/Berger or equivalent plastic emulsion paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters				
		<b>360.00</b>	<b>Sft</b>		
7	Supply and Fixing of Concrete pavers on 3" thick sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 6000 psi after laboratory testing at factory and random testing at				
		<b>756.00</b>	<b>Sft</b>		
8	Providing and laying cement concrete pipes moulded with cement concrete 1:1.5:3 with spigot socket or collar joint as specified in trenches to correct alignment and grade, jointing with jointing materials including cutting pipes where necessary, finishing and testing b) R.C.C pipe with bell & spigot or tongued & grooved joint conforming to				
		<b>50.00</b>	<b>Rft</b>		

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**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
<b>Electrical Works</b>					
1	Providing and fixing the service wire for electrical works of container				
		<b>345.00</b>	<b>Rft</b>		
2	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		<b>1.00</b>	<b>Each</b>		
<b>Plumbing Works</b>					
1	Providing chambers 30" x 18" x 56" as per approved design for sluice valve 3" to 12" dia. with 18" dia. C.I. cover and frame weighing 88.9 Kg. fixed in 4" thick R.C.C. 1:2:4 slab with resteel 5 lbs./cu.ft and 9" thick burnt brick masonry walls in 1:6 cement sand mortar, 6" thick cement concrete 1:3:6 in foundation, 1" thick concrete 1:2:4 flooring, 1/2" thick plaster in 1:3 cement sand mortar to all inner wall surfaces, including providing				
		5.00	Each		
		<b>5.00</b>	<b>Each</b>		
2	Providing and Installing uPVC pipe IIL, Dadex or equivalent make registered with PSQCA in sewerlines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.				
		<b>175.00</b>	<b>Rft</b>		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material				
		<b>310.00</b>	<b>Rft</b>		
				<b>TOTAL</b>	

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**Bill of Quantities (BoQ's)**

**SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF RHC SHAHDEZAI AT DISTRICT PISHIN**

**Bill of Quantities**

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
1	Painting with ICI/Berger or equivalent matt finish paint of approved shade in two or more coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters .				
		<b>960.00</b>	<b>Sft</b>		
2	Providing and fixing of windows blinds of approved size, shape and design as per the directions of Engineer in charge.				
		<b>84.00</b>	<b>Sft</b>		
3	Providing and fixing Gypsum Board false ceiling of approved size 1/2"-3/4"(13 mm) thick 2' x 2' gypsum board and shape changed by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer				
4	Providing and fixing wooden box type ward robe using laminated board 3/4" ( 19mm ) thick boxing shelve and back with 3.4" thick deodar wood vaneer board. 550mm ( 22" ) deep including 19mm (3/4") thick boxing and shelves hang rods , hard board masonite 4.8mm (3/16") thick back, drawers, brass fitting ,locking arrangement handles, internal bolts, shoe rods including painting	<b>286.00</b>	<b>Sft</b>		
5	Providing and fixing locks with brass or specially supplied screws including Door Closers and Floor Hinges of approved design including cutting wood to required shape and size with two operating keys. Hyundi lock	<b>92.00</b>	<b>Sft</b>		
6	Painting with ICI/Berger or equivalent super gloss synthetic enamel paint in two or more coats as per manufacturer's instructions on wood work over and including the cost of priming coat, surface preparation, rubbing down smooth, knotted, filling cracks, holes and joints in ground floor or basement. (@ atleast 1.65 Litre	<b>2.00</b>	<b>Each</b>		
7	Providing and fixing glass panes in wooden or steel frames of doors, windows and ventilators etc. complete in	<b>98.00</b>	<b>Sft</b>		

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WORKS OF RHC SHAHDEZAI AT DISTRICT PISHIN

Bill of Quantities

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
8	Providing and laying floor of flexible polyvinyl chloride (P.V.C) tiles of Decora or any approved make and shade in ground floor including fixing with approved adhesive, 1-1/2" (37mm) thick sub base of 1:2:4 cement concrete and its curing. a) P.V.C. tiles 305 mm x 305 mm x 2 mm flooring	66.25	Sft		
		286.00	Sft		
<b>Electrical Works</b>					
1	Light circuit concealed / open wiring with length upto 75 ft. (25m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings. (Concealed wiring with 3/4" 20 (mm ) dia. PVC conduit and accessories such as bends, elbows, junction boxes				
		14.00	Point		
2	Concealed/open wiring from point to point with length upto 10 ft. (3m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables.				
		14.00	Point		
3	Supply and installation of 5 Amp. 250 Volt, moulded, two-way single pole, flush mounting type light control single switch including appropriate size plastic box to be fixed recessed in wall				
		23.00	Units		
4	Supply and install 15 Amp, triple pole, 415 volts metal clad load breaker switch on surface of walls				
		13.00	No		
5	Supply and install distribution board, 18 SWG steel sheet 18"x24" enclosure, suitable for recess mounting, comprising one incoming MCCB-TP/100A, Outgoing 9 single phase MCB of various capacity with internal wiring earthing, neutral link etc. alongwith three Digital Amp. meters with lights.				
		1.00	Each		
6	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.				
		8.00	No		
7	Supply and install Energy Saver electric bulbs a) 25W to 100W				

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SPECIAL DESIGNED FAMILY PLANNING CORNERS CIVIL  
WORKS OF RHC SHAHDEZAI AT DISTRICT PISHIN

Bill of Quantities

Sr. #	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(Pak Rs)	(Pak Rs)
		10.00	No		
8	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.				
		2.00	No		
<b>Plumbing Works</b>					
1	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with pedestal manufactured by international ceramices ltd ICL Boch Karm Cera or equivalent approved make with single hole chromium plated mixer tap 15mm (.5") pillar tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal				
		2.00	No		
2	Constructing gulley grating chamber size 36" x 30" (inner dimensions) and 30" deep with glazed earthen ware trap and C.I grating 36" x 30" fixed in 6" thick RCC 1:2:4 slab with (5 lbs. per Cu.ft or 80.09 kg/cu.m steel) with 9" (225mm) burnt brick masonry walls set in 1:6 cement sand mortar, 6" (150 mm) thick 1:3:6 cement concrete in foundation, 1" (25 mm) thick 1:2:4 cement concrete flooring and 1/2" (13mm) thick 1:3 cement plaster to all inside wall surfaces including curing but excluding				
		3.00	Each		
3	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material iii) PPRC Pipe PN20 25mm) Outer dia				
		270.00	Rft		
<b>TOTAL</b>					