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Pakistan*

United Nations Development Programme - Pakistan

Refurbishment Works at Malakand Division

BILLS OF QUANTITIES

(Booni & Chitral)

Package#3

Project: Strengthening Rule of Law in Malakand Division. (SRLM)

Peshawar Pakistan

April-2013



Empowered lives.
Resilient nations.

Name of Work:- Refurbishment of works at District Chitral
Package # 3 (a) + (b)

S.No	Name of Project	Total Bid Amount
3(a)	Refurbishment of works at Booni	
3(b)	Refurbishment of works at Chitral	

Grand Total

Tender Amount (in words)

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Name of Tenderer :.....

Address :.....
.....

Signature and Seal :

Witnesses :-

1. Signature : 2. Signature :

Name:

Name:

Address :.....
.....

Address
.....

Name of Work:- Refurbishment of Court at Booni District Chitral
Package # 3 (a)

S.No	Name of Project	Total Bid Amount
3(a).1	Refurbishment of Information Center at Booni District Chitral	
3(a).2	Refurbishment of AD&SJ Court at Booni District Chitral	
3(a).3	Refurbishment of Litigant Shed at Booni District Chitral	

Total Bid Amount

3(a).1-Refurbishment of Information Center at Booni, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(a).1.1-Refurbishment of Information Center at Booni District Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-b	excavation as in foundation of building	8.1	M3		
2	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	3.00	M3		
4	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	10.78	M2		
5	06-06-a-03	RCC in roof slab, beam, coulumn and structural members in situ or Precast	7.94	M3		
6	06-07-b	supply and fabricate MS reinforcment for cement concrete (hot rolled deformed bars grade 60	1.25	ton		
7	06-38-b	Erecting and removing form work to concrete in any shape	9.26	M3		
8	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	9.88	M3		
9	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	146.10	M2		
10	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	30.83	M3		
11	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	2.55	M3		
12	07-04-a-05	Pacca brick word in foundation and plinth in cement sand mortar 1:6	5.45	M3		
14	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	28.90	M2		
15	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	7.85	M2		

3(a).1-Refurbishment of Information Center at Booni, District Chitral

16	13-30-a	Preparing surface and painting with emulshing paint first coat.	14.31	M2		
17	13-30-b	Preparing surface and painting with emulshing paint 2nd coat	14.31	M2		
25	12-05	P/L expanded metal 1/2"-3/4" mesh 16 swg.	1.86	M2		
26	11-22	primry coat of chalk under distemper	146.10	M2		
27	11-23-a-03	Distemping new surface 3 coat	971.93	M2		
28	13-06-c-01	prepare and paint new surface, doors and windows priming coat	15.71	M2		
29	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	15.71	M2		
30	12-33	provide and fix 1" thick chir wood notic board with fram complete	1.86	M2		

B : NSI

1	NSI	P/F of Lasani/Gypsum sheet 1/2" thick as specified	14.31	M2		
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3(a).1-Refurbishment of Information Center at Booni, District Chitral

Name of Work:- 3(a).1.2-Refurbishment of Information Center at Booni District Chitral

S.NO	Items		Total
1	Civil Works		
	Grand Total		

3(a).2-Refurbishment of ADJ Court at Booni, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- **3(a).2.1-Refurbishment of AD&SJ Court at Booni District Chitral**

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	04-13	Dismantling brick work in lime or cement mortar	4.2	M3		
2	04-48-b	Dismantling from walls cement or lime plaster	469.14	M2		
3	03-23-b	excavation as in foundation of building	7.47	M3		
4	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	0.50	M3		
5	08-01-d-03	Random rubble masonry in foundation and plinth in cement sand mortar 1:6	1.02	M3		
6	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	1.67	M2		
7	06-06-a-03	RCC in roof slab, beam, coulumn and structural members in situ or Precast	3.50	M3		
8	06-07-b	supply and fabricate MS reinforcment for cement concrete (hot rolled deformed bars grade 60	0.47	ton		
9	06-38-b	Erecting and removing form work to concrete in any shape	3.50	M3		
10	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	13.08	M3		
11	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	602.04	M2		
12	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	0.34	M3		
13	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	19.88	M3		
14	10-41-b	P/L marble fine dressed and polished stone dado or skirting in white cement complete 3/4" thick (badal, silky black, sunny white , sunny grey or equivalent for floor)	204.65	M2		

3(a).2-Refurbishment of ADJ Court at Booni, District Chitral

15	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	47.40	M2		
16	10-24	lay floor of white glazed tile 1/4" thick in white cement in 1:2 over 3/4" thick cement mortar 1:2	43.49	M2		
17	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	9.76	M2		
18	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	6.89	M3		
19	12-23-a	P/F deodar wood almaras 9"-12" depth inc boxing with back , shelves , shutters etc.	33.46	M2		
20	11-22	primry coat of chalk under distemper	602.04	M2		
21	11-23-a-03	Distemping new surface 3 coat	602.04	M2		
22	13-06-c-01	prepare and paint new surface, doors and windows priming coat	27.74	M2		
23	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	27.74	M2		
24	13-09-a	varnishing wood word i/c cleaning and preparing surface: first coat (false ceiling)	250.93	M2		
25	13-09-	varnishing wood word i/c cleaning and preparing surface: second coat (false ceiling)	250.93	M2		
26	13-09-	varnishing wood work i/c cleaning and preparing surface: third coat (false ceiling)	250.93	M2		

3(a).2-Refurbishment of ADJ Court at Booni, District Chitral**BOQ PLUMBING AND SANITARY WORKS**

E/Cost Rs

E/Money Rs

Time Limit

Name of Work:- 3(a).2.2-Refurbishment of AD&SJ Court at Booni District Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	1	each		
2	14-03-a	P/F of earthen ware WC squaring type with built in foot rests (white)	2	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	2	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedestal	2	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	2	each		
6	14-20-a	P/F of plastic bathroom set complete	2	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	4	each		
8	14-24-b	P/F of Bib cock 1/2" dia	8	each		
9	14-31-b	P/F of CI Floor trap	4	each		
10	14-55-e	P/F of GI Pipe 3/4" dia	30	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	30	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	30	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	30	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	20	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	1	each		
16	23-11	constructioun of sockage pit 6' dia	1	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	15	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		

NSI

19	NSI	external water supply; construction of well	600000	lump sum		
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3(a).2-Refurbishment of ADJ Court at Booni, District Chitral**BOQ ELECTRICAL WORKS**

E/Cost Rs

E/Money Rs

Time Limit

Name of Work:- 3(a).2.3-Refurbishment of AD&SJ Court at Booni District Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	20	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	9	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	9	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	75	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	75	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	20	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	6	each		
8	15-25	S/E gurder clamp hook 5/8" dia for hanging ceiling fan	6	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	2	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	30	M		

3(a).2-Refurbishment of ADJ Court at Booni, District Chitral

Name of Work:- 3(a).2.4-Refurbishment of AD&SJ Court at Booni District Chitral

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

3(a).3-Refurbishment of Litigation Shed at Bononi, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- **3(a).3.1-Refurbishment of Litigantion Shed at Booni District Chitral**

A CSR items						
S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-d	excavation as in foundation of building	53.34	M3		
2	03-16-b	earth and boulderz filling under floor upto a leat of M	76.1	M3		
3	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	12.83	M3		
4	08-01-d-03	Random rubble masonry in foundation and plinth in cement sand mortar 1:6	47.57	M3		
5	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	29.28	M2		
6	06-06-a-03	RCC in roof slab, beam, coulumn and structural members in situ or Precast	15.88	M3		
7	06-07-b	supply and fabricate MS reinforcment for cement concrete (hot rolled deformed bars grade 60	2.20	ton		
8	06-38-b	Erecting and removing form work to concrete in any shape	20.35	M3		
9	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	49.05	M3		
10	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	546.47	M2		
11	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	29.08	M3		
12	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	6.37	M3		
13	25-10	fabrication of heavy steel work with tees, angles, sheets to make trusses and girders	6.83	ton		
14	09-28-b	plain GI sheet ridging complete with 9" lap and 24" overall; 24 SWG	74.37	M		

3(a).3-Refurbishment of Litigation Shed at Bononi, District Chitral

15	10-41-b	P/L marble fine dressed and polished stone dado or skirting in white cement complete 3/4" thick (badal, silky black, sunny white , sunny grey or equivalent for floor)	109.00	M2		
16	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	67.00	M2		
17	10-24	lay floor of white glazed tile 1/4" thick in white cement in 1:2 over 3/4" thick cement mortar 1:2	110.40	M2		
18	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	7.62	M2		
19	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	2.77	M3		
20	12-53-d-01	supply and fixing aluminium doors and windows ; premium 4" sect; sliding windows	13.1	M2		
25	25-32	Making and fixing grating in openings i/c fixing at site with flate iron 2"x3/4"and 3/8" square bars	3	M2		
26	11-22	primry coat of chalk under distemper	546.47	M2		
27	11-23-a-03	Distemping new surface 3 coat	546.47	M2		
28	13-06-c-01	prepare and paint new surface, doors and windows priming coat	14.87	M2		
29	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	14.87	M2		

Total

3(a).3-Refurbishment of Litigation Shed at Bononi, District Chitral**BOQ PLUMBING AND SANITARY WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(a).3.2-Refurbishment of Litigantion Shed at Booni District Chitral

A CSR items						
S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	2	each		
2	14-03-a	P/F of earthen ware WC squatting type with built in foot rests (white)	4	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	4	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedestal	4	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	4	each		
6	14-20-a	P/F of plastic bathroom set complete	4	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	8	each		
8	14-24-b	P/F of Bib cock 1/2" dia	8	each		
9	14-31-b	P/F of CI Floor trap	4	each		
10	14-55-e	P/F of Gi Pipe 3/4" dia	50	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	50	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	50	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	20	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	10	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	2	each		
16	23-11	constructiuon of sockage pit 6' dia	2	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	20	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		
				Total		

3(a).3-Refurbishment of Litigation Shed at Bononi, District Chitral**BOQ ELECTRICAL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(a).3.3-Refurbishment of Litigation Shed at Booni District Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	20	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	6	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	6	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	60	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	60	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	12	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	6	each		
8	15-25	S/E gurder clamp hook 5/8" dia for hanging ceiling fan	6	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	4	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	50	M		
				Total		

3(a).3-Refurbishment of Litigation Shed at Bononi, District Chitral

Name of Work:- 3(a).3.4-Refurbishment of Litigantion Shed at Booni District Chitral

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

Name of Work:- Refurbishment of Court at Booni District Chitral
Package # 3 (b)

S.No	Name of Project	Total Bid Amount
3(b).1	Refurbishment of Court at Chitral	
3(b).2	Refurbishment of Litigation Center at Chitral	
3(b).3	Refurbishment of Female Bar at Chitral	
3(b).4	Refurbishment of Information Center at Chitral	
3(b).5	Refurbishment of DPP Office at Chitral	

Total Bid Amount

BOQ CIVIL WORKS

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).1.1-Refurbishment of Court at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-d	excavation as in foundation of building	38.9	M3		
2	03-16-b	earth and boulderz filling under floor upto a leat of M	9.06	M3		
3	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	13.71	M3		
4	08-01-d-03	Random rubble masonry in foundation and plinth in cement sand mortar 1:6	14.69	M3		
5	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	24.12	M2		
6	06-06-a-03	RCC in roof slab, beam, coulmn and structural members in situ or Precast	11.87	M3		
7	06-07-b	supply and fabricate MS reinforcment for cement concrete (hot rolled deformed bars grade 60	1.59	ton		
8	06-38-b	Erecting and removing form work to concrete in any shape	11.87	M3		
9	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	40.41	M3		
10	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	353.72	M2		
11	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	10.80	M3		
12	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	3.48	M3		
13	25-10	fabrication of heavy steel work with tees, angles, sheets to make trusses and girders	6.83	ton		
14	09-28-b	plain GI sheet ridging complete with 9" lap and 24" overall; 24 SWG	74.37	M		
15	10-41-b	P/L marble fine dressed and polished stone dado or skirting in white cement complete 3/4" thick (badal, silky black, sunny white , sunny grey or equivalent for floor)	92.66	M2		
16	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	33.80	M2		
17	10-24	lay floor of white glazed tile 1/4" thick in white cement in 1:2 over 3/4" thick cement mortar 1:2	34.15	M2		

3(b).1-Refurbishment of Court at Chitral, Distril Chitral

18	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	17.43	M2		
19	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	3.27	M3		
20	11-22	primry coat of chalk under distemper	353.72	M2		
21	11-23-a-03	Distemping new surface 3 coat	353.72	M2		
22	13-06-c-01	prepare and paint new surface, doors and windows priming coat	34.85	M2		
23	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	34.85	M2		
24	13-09-a	varnishing wood word i/c cleaning and preparing surface: first coat (false ceiling)	107.43	M2		
25	13-09-	varnishing wood word i/c cleaning and preparing surface: second coat (false ceiling)	107.43	M2		
26	13-09-	varnishing wood work i/c cleaning and preparing surface: third coat (false ceiling)	107.43	M2		

BOQ PLUMBING AND SANITARY WORKS

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).1.2-Refurbishment of Court at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	1	each		
2	14-03-a	P/F of earthen ware WC squatting type with built in foot rests (white)	1	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	1	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedistal	1	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	1	each		
6	14-20-a	P/F of plastic bathroom set complete	1	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	2	each		
8	14-24-b	P/F of Bib cock 1/2" dia	4	each		
9	14-31-b	P/F of CI Floor trap	2	each		
10	14-55-e	P/F of Gi Pipe 3/4" dia	30	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	30	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	30	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	30	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	20	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	1	each		
16	23-11	constructiun of sockage pit 6' dia	1	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	15	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		

BOQ ELECTRICAL WORKS

**E/Cost Rs
E/Money Rs
Time Limit**

Name of Work:- 3(b).1.3-Refurbishment of Court at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	20	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	9	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	9	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	75	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	75	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	12	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	8	each		
8	15-25	S/E gurder clamp hook 5/8" dia for hanging ceiling fan	8	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	1	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	30	M		

Name of Work:- **3(b).1.4-Refurbishment of Court at Chitral**

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

3(b).2-Refurbishment of Litigation Center at Chitral, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).2.1-Refurbishment of Litigation Center at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-d	excavation as in foundation of building	20.89	M3		
2	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	3.80	M3		
3	08-01-d-03	Random rubble masonry in foundation and plinth in cement sand mortar 1:6	6.37	M3		
4	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	10.46	M2		
5	06-06-a-03	RCC in roof slab, beam, coulumn and structural members in situ or Precast	6.74	M3		
6	06-07-b	supply and fabricate MS reinforcement for cement concrete (hot rolled deformed bars grade 60	1.30	ton		
7	06-38-b	Erecting and removing form work to concrete in any shape	6.74	M3		
8	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	14.40	M3		
9	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	126.02	M2		
10	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	1.89	M3		
11	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	2.38	M3		
12	25-10	fabrication of heavy steel work with tees, angles, sheets to make trusses and girders	5.86	ton		
13	09-28-b	plain GI sheet ridging complete with 9" lap and 24" overall; 24 SWG	56.08	M		

3(b).2-Refurbishment of Litigation Center at Chitral, District Chitral

14	10-41-b	P/L marble fine dressed and polished stone dado or skirting in white cement complete 3/4" thick (badal, silky black, sunny white , sunny grey or equivalent for floor)	18.12	M2		
15	10-24	lay floor of white glazed tile 1/4" thick in white cement in 1:2 over 3/4" thick cement mortar 1:2	33.46	M2		
16	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	0.63	M3		
17	25-32	Making and fixing grating in openings i/c fixing at site with flate iron 2"x3/4"and 3/8" square bars	2.23	M2		
18	11-22	primry coat of chalk under distemper	126.02	M2		
19	11-23-a-03	Distemping new surface 3 coat	126.02	M2		
20	13-06-c-01	prepare and paint new surface, doors and windows priming coat	6.51	M2		
21	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	6.51	M2		
22	13-09-a	varnishing wood word i/c cleaning and preparing surface: first coat (false ceiling)	24.81	M2		
23	13-09-	varnishing wood word i/c cleaning and preparing surface: second coat (false ceiling)	24.81	M2		
24	13-09-	varnishing wood work i/c cleaning and preparing surface: third coat (false ceiling)	24.81	M2		

Total

3(b).2-Refurbishment of Litigation Center at Chitral, District Chitral**BOQ PLUMBING AND SANITARY WORKS****E/Cost Rs****E/Money Rs****Time Limit****Name of Work:- 3(b).2.2-Refurbishment of Litigation Center at Chitral****A CSR items**

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	1	each		
2	14-03-a	P/F of earthen ware WC squatting type with built in foot rests (white)	2	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	2	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedistal	2	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	2	each		
6	14-20-a	P/F of plastic bathroom set complete	2	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	4	each		
8	14-24-b	P/F of Bib cock 1/2" dia	8	each		
9	14-31-b	P/F of CI Floor trap	4	each		
10	14-55-e	P/F of GI Pipe 3/4" dia	20	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	20	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	20	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	20	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	20	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	1	each		
16	23-11	constructiuon of sockage pit 6' dia	1	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	15	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		

Total

3(b).2-Refurbishment of Litigation Center at Chitral, District Chitral**BOQ ELECTRICAL WORKS****E/Cost Rs****E/Money Rs****Time Limit****Name of Work:- 3(b).2.3-Refurbishment of Litigation Center at Chitral****A CSR items**

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	8	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	2	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	2	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	30	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	30	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	4	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	2	each		
8	15-25	S/E gurder clamp hook 5/8" dia for hanging ceiling fan	2	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	2	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	20	M		

Total

3(b).2-Refurbishment of Litigation Center at Chitral, District Chitral

Name of Work:- 3(b).2.4-Refurbishment of Litigation Center at Chitral

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).3.1-Refurbishment of Female Bar at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-d	excavation as in foundation of building	29.22	M3		
2	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	5.62	M3		
3	08-01-d-03	Random rubble masonry in foundation and plinth in cement sand mortar 1:6	8.49	M3		
4	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	13.94	M2		
5	06-06-a-03	RCC in roof slab, beam, coulmn and structural members in situ or Precast	9.77	M3		
6	06-07-b	supply and fabricate MS reinforcement for cement concrete (hot rolled deformed bars grade 60	1.80	ton		
7	06-38-b	Erecting and removing form work to concrete in any shape	9.77	M3		
8	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	18.12	M3		
9	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	272.94	M2		
10	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	2.74	M3		
11	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	4.16	M3		
12	25-10	fabrication of heavy steel work with tees, angles, sheets to make trusses and girders	5.86	ton		

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral

13	09-28-b	plain GI sheet ridging complete with 9" lap and 24" overall; 24 SWG	56.08	M		
14	10-41-b	P/L marble fine dressed and polished stone dado or skirting in white cement complete 3/4" thick (badal, silky black, sunny white , sunny grey or equivalent for floor)	13.38	M2		
15	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	28.90	M2		
16	10-24	lay floor of white glazed tile 1/4" thick in white cement in 1:2 over 3/4" thick cement mortar 1:2	16.73	M2		
17	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	12.41	M2		
18	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	0.91	M3		
19	12-23-b	P/F wooden box type wardrob 22" deep partial wood boxing and deodar wood shelves etc.	4.46	M2		
20	12-23-a	P/F deodar wood almaras 9"-12" depth inc boxing with back , shelves , shutters etc.	7.25	M2		
21	12-50	MS flat 1/2"x1/8" grill in windwos of approved design i/c painting 3 coats complete	5.76	M2		
22	12-51	p/f GI wire gauze 22 swg 12x12 mesh and fixed to steel windows complete(As per Qty itme no 25)	5.76	M2		
23	11-22	primry coat of chalk under distemper	153.35	M2		
24	11-23-a-03	Distemping new surface 3 coat	201.82	M2		
25	13-06-c-01	prepare and paint new surface, doors and windows priming coat	24.81	M2		
26	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	24.81	M2		

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral

27	13-09-a	varnishing wood work i/c cleaning and preparing surface: first coat (false ceiling)	35.97	M2		
28	13-09-	varnishing wood work i/c cleaning and preparing surface: second coat (false ceiling)	35.97	M2		
29	13-09-	varnishing wood work i/c cleaning and preparing surface: third coat (false ceiling)	35.97	M2		

Total

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral**BOQ PLUMBING AND SANITARY WORKS**

E/Cost Rs

E/Money Rs

Time Limit

Name of Work:- 3(b).3.2-Refurbishment of Female Bar at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	1	each		
2	14-03-a	P/F of earthen ware WC squatting type with built in foot rests (white)	1	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	1	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedistal	1	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	1	each		
6	14-20-a	P/F of plastic bathroom set complete	1	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	2	each		
8	14-24-b	P/F of Bib cock 1/2" dia	4	each		
9	14-31-b	P/F of CI Floor trap	2	each		
10	14-55-e	P/F of GI Pipe 3/4" dia	30	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	30	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	30	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	30	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	20	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	1	each		
16	23-11	constructiun of sockage pit 6' dia	1	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	15	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		

Total

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral**BOQ ELECTRICAL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).3.3-Refurbishment of Female Bar at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	10	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	2	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	2	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	40	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	40	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	6	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	2	each		
8	15-25	S/E gurdur clamp hook 5/8" dia for hanging ceiling fan	2	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	1	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	30	M		

3(b).3-Refurbishment of Female Bar at Chitral, District Chitral

Total

Name of Work:- 3(b).3.4-Refurbishment of Female Bar at Chitral

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

3(b).4-Refurbishment of Information Center at Chitral, District Chitral**BOQ CIVIL WORKS**

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- **3(b).4.1-Refurbishment of Information Center at Chitral**

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	03-23-b	excavation as in foundation of building	6.96	M3		
2	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:4:8)	2.41	M3		
3	07-04-a-05	Pacca brick work in foundation and plinth in cement sand mortar 1:6	4.51	M3		
4	06-22-a-02	Damp proof course of cement concrete i/c bitumen coat, 1 layer of polythene and 1 coat bitumen (2" thick)	7.06	M2		
5	06-06-a-03	RCC in roof slab, beam, coulumn and structural members in situ or Precast	4.85	M3		
6	06-07-b	supply and fabricate MS reinforcement for cement concrete (hot rolled deformed bars grade 60	0.85	ton		
7	06-38-b	Erecting and removing form work to concrete in any shape	5.22	M3		
8	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	15.88	M3		
9	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	146.10	M2		
10	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing (ratio 1:2:4)	1.34	M3		
11	06-05-h	Plain cement concrete i/c placeing, compacting, finishing and curing ratio 1:3:6	1.44	M3		
12	25-10	fabrication of heavy steel work with tees, angles, sheets to make trusses and girders	1.01	ton		
13	09-28-b	plain GI sheet ridging complete with 9" lap and 24" overall; 24 SWG	6.71	M		
14	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	16.73	M2		

3(b).4-Refurbishment of Information Center at Chitral, District Chitral

15	12-08-b	deodar wood framed, braced and battened doors and windows 1.75" thick, 1" batteneds and 3/4" planks	3.90	M2		
16	12-33	provide and fix 1" thick chir wood notic board with fram complete	1.86	M2		
17	12-05	P/L expanded metal 1/2"-3/4" mesh 16 swg.	1.86	M2		
18	11-22	primry coat of chalk under distemper	146.10	M2		
19	11-23-a-03	Distemping new surface 3 coat	971.93	M2		
20	13-06-c-01	prepare and paint new surface, doors and windows priming coat	15.71	M2		
21	13-06-c-02	prepare and paint new surface, doors and windows each subsequent coat of paint	15.71	M2		
22	13-30-a	Preparing surface and painting with emulshing paint first coat.	14.31	M2		
23	13-30-b	Preparing surface and painting with emulshing paint 2nd coat	14.31	M2		
24	13-30-c	Preparing surface and painting with emulshing paint 3rd coat.	14.31	M2		

B NSI items

1	NSI	p/F of lasani/gypsum sheet 1/2" thick as specified	11.15	M2		
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3(b).4-Refurbishment of Information Center at Chitral, District Chitral

BOQ PLUMBING AND SANITARY WORKS

Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).4.2-Refurbishment of Information Center at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	14-69-b-03	P/F polyethylene water tank 500 gallon (vertical)	1	each		
2	14-03-a	P/F of earthen ware WC squatting type with built in foot rests (white)	1	each		
3	14-10-a	P/F of low down flushing cistern 03-gallons	1	each		
4	14-05-a-01	P/F of glazed earthen ware basin complete (22"x16") white with pedistal	1	each		
5	14-17	P/F of best quality 5mm mirror (22"x16") size	1	each		
6	14-20-a	P/F of plastic bathroom set complete	1	each		
7	14-21-b	P/F of pillar cock/stop cock 1/2" dia	2	each		
8	14-24-b	P/F of Bib cock 1/2" dia	4	each		
9	14-31-b	P/F of CI Floor trap	2	each		
10	14-55-e	P/F of Gi Pipe 3/4" dia	10	M		
11	14-55-f	P/F of GI Pipe 1/2" dia	10	M		
12	14-34-a-01	P/F of GI Pipe 2" dia	10	M		
13	14-34-a-02	P/F of CI Pipe 4" dia	10	M		
14	24-18-c-03	P/F of PVC Pipe 4" dia	10	M		
15	23-10	Construction of septic tank(7'x2.5'x5') intrnl size	1	each		
16	23-11	constructiuon of sockage pit 6' dia	1	each		
17	14-38	P/L of RCC pipe 4" dia i/c laying and jointing	10	M		
18	14-56-c	P/F of oxidized Gas cock valve	2	each		

Total

3(b).4-Refurbishment of Information Center at Chitral, District Chitral**BOQ ELECTRICAL WORKS**

Rs

E/Money Rs

Time Limit

Name of Work:- 3(b).4.3-Refurbishment of Information Center at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	15-52	wiring of light/fan/bell point in PVC 3/029 insulated bare cable in PVC pipe recessed in wall complete	6	each		
2	15-20-b	S/E three pin switch and plug recessed type 10/15 amp.	2	each		
3	15-46	wiring of 2/3 pins 5 amp plug point in 3/029 PVC insulated and sheeted cable on sahlwood	2	each		
4	15-47-b	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.029	20	M		
5	15-47-c	wiring of main and sub main and two single core PVC Insulated and sheeted cable 7/0.044	20	M		
6	15-61-a	S/E of fluorescent tube lite fitting ic 4" rod, choke, starter, flexible wire etc. "single"	4	each		
7	15-68-c	S/E best quality AC ceiling fan complete with GI rod, canopy, blads and regurator 56" sweep	1	each		
8	15-25	S/E gurder clamp hook 5/8" dia for hanging ceiling fan	1	each		
9	15-69-a	S/E best quality exhaust fan complete with shutter and regurator; 12" sweep	1	each		
10	15-70-b	S/E transpower auto circuit braker 3-phase, 400 V, fungus moistor proofing 60 amp.	1	each		
11	15-75-a	S/F of cubical type factory fabricated floor/wall mounting steel main board complete on surface	1	each		
12	15-53	special earthing of iron/metal clad switches etc with copper wire #8 swg in GI pipe 1/2" dia	1	each		
13	15-02-a-02	S/F PVC pipe for wiring purpose complete on surface i/c clamps etc 3/4"	10	M		

Total

3(b).4-Refurbishment of Information Center at Chitral, District Chitral

Name of Work:- 3(b).4.4-Refurbishment of Information Center at Chitral

S.NO	Items		Total
1	Civil Works		
2	Plumbing Works		
3	Electrical Works		
	Grand Total		

BOQ CIVIL WORKS

E/Cost Rs
E/Money Rs
Time Limit

Name of Work:- 3(b).5.1-Refurbishment of DPP Office at Chitral

A CSR items

S.No	item code	Description of Items	Qty	Unit	Rate	Amount
1	04-37-c	dismantling wooding partition, jaffry work etc.	300	M2		
2	07-05-a-03	Pacca brick work in ground floor in cement sand mortar 1:4	6.37	M3		
3	11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	55.76	M2		
4	10-46-b	P/F ceramic floor tiles emco, national or eq. size 20"x20"	42.01	M2		
5	12-01-a	plan wood work sawn, wrought, plained and fixed in position , i/c nails and screws deodar wood	1.06	M3		
6	12-23-a	P/F deodar wood almaras 9"-12" depth inc boxing with back , shelves , shutters etc.	3.35	M2		
7	11-22	primry coat of chalk under distemper	55.76	M2		
8	11-23-a-03	Distemping new surface 3 coat	185.13	M2		
				Total		

Name of Work:- 3(b).5.2-Refurbishment of DPP Office at Chitral

S.NO	Items		Total
1	Civil Works		
	Grand Total		