

Annex : 1**REHABILITATION OF DRINKING WATER SUPPLY SCHEME KILLI AHMAD KHAN CHILGHAZI.**

Serial	Description	Qty	Unit	Unit cost	Total cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead upto 30 m lift up to 1.5m.	236.63	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	277.3	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge.	1	No's		

Annex : 1**REHABILITATION OF DRINKING WATER SUPPLY SCHEME KILLI AHMAD KHAN CHILGHAZI.**

Serial	Description	Qty	Unit	Unit cost	Total cost
10	Providing and laying PVC pipe 1.5" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	80	Rft		
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site.	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect.	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge.	34	rft		
16	providing and fixing of GI Gate Valve 2" Dia complete in all respect as required by engineer in charge.	1	No's		
17	Wet sinking of well in ordinary soil for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 100 ft. (30m.) lead Up to 10 ft (3 m) depth.	1	job		
18	Providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	Providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					

Annex : 2**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI BALOCH KHAN PADAG**

Serial	Description	Qty	Unit	Unit Cost	Total Cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead up to 30 m lift up to 1.5 m.	436.6	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	277.3	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge	1	No's		

Annex : 2

REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI BALOCH KHAN PADAG

Serial	Description	Qty	Unit	Unit Cost	Total Cost
10	Providing and laying PE pipe 1" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	300	Rft		
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge	34	rft		
16	providing and fixing of GI Gate Valve 2" Dia complete in all respect as required by engineer in charge	1	No's		
17	Wet sinking of well in ordinary soil for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 100 ft. (30m.) lead Up to 10 ft (3 m) depth	1	job		
18	Providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	Providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					

Annex : 3

REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI IBRAHIM CHILGHAZI

Serial	Description	Qty	Unit	Unit Cost	Total Cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead up to 30 m lift up to 1.5 m.	236.63	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	277.3	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge	1	No's		
10	Providing and laying PVC pipe 1.5"dia with specials and fittings necessary excavation and cutting as per engineer in charge.	50	Rft		

Annex : 3

REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI IBRAHIM CHILGHAZI

Serial	Description	Qty	Unit	Unit Cost	Total Cost
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge	34	rft		
16	providing and fixing of GI Gate Valve 2" Dia complete in all respect as required by engineer in charge	1	No's		
17	Wet sinking of well in ordinary soil for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 100 ft. (30m.) lead Up to 10 ft (3 m) depth	1	job		
18	Providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	Providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					

Annex : 4**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI PEER DAD CHILGHAZI.**

Serial	Description	Qty	Unit	Unit Cost	Total Cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead up to 30 m lift up to 1.5 m.	786.6	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	312.9	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge.	1	No's		
10	Providing and laying of PE pipe 1"dia with specials and fittings necessary excavation and cutting as per engineer in charge.	1100	Rft		

Annex : 4**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI PEER DAD CHILGHAZI.**

Serial	Description	Qty	Unit	Unit Cost	Total Cost
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site.	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect.	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge	34	rft		
16	providing and fixing of GI Gate Valve 2" Dia complete in all respect as required by engineer in charge	1	No's		
17	Wet sinking of well in ordinary soil for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 100 ft. (30m.) lead Up to 10 ft (3 m) depth	1	job		
18	Providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					

Annex : 5**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI SAKHI AHMAD KHAN**

Serial	Description	Qty	Unit	Unit cost	Total cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead upto 30 m lift up to 1.5 m.	1736.6	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel.	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	312.9	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge	1	No's		
10	Providing and laying PE pipe 1" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	3000	Rft		

Annex : 5**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI SAKHI AHMAD KHAN**

Serial	Description	Qty	Unit	Unit cost	Total cost
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge	34	rft		
16	providing and fixing of GI Gate Valve 2" Dia complete in all respect as required by engineer in charge	1	No's		
18	providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	Providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					

Annex : 6**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI SHAMIR CHEHATER**

Serial	Description	Qty	Unit	Unit cost	Total cost
1	Excavation in foundation of buildings, bridges and other structures, depth up to 4 meters including dag billings dressing, refilling around structures with excavated earth, watering and ramming lead up to 30 m lift up to 1.5 m.	336.6	cft		
2	Providing and laying cement concrete thick and down 1:4:8 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	98.5	cft		
3	Providing and laying cement concrete thick and down 1:3:6 ratio using gauge in foundation including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	157.86	cft		
4	Providing and laying cement concrete thick and down 1:2:4 ratio using gauge in footings, columns, beams, slab and floor including levelling compacting and curing. Extra if crushed stone 20mm and down gauge is used in place of shingle or gravel	195.29	cft		
5	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure with ratio 1:4.	277.3	cft		
6	providing , Cutting , Binding and fixing # 3 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	49	kg		
7	providing , Cutting , Binding and fixing # 4 Steel Reinforcement at Roof & Floor, beams and columns (@ 6 Lbs per cubic feet) as per given design and engineer in charge.	333	kg		
8	13 mm (1/2") thick cement plaster on walls and columns in basement, plinth and ground floor including making edges, corners and curing. The mix ratio is 1:4 cement sand as per given design and engineer in charge.	686.7	sft		
9	providing and fixing MS SWG 20 gauge Main hole cover (1.5'x1.5') as per designed and engineer in charge	1	No's		
10	Providing and laying PE pipe 1" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	200	Rft		

Annex : 6**REHABILITATION OF DRINKING WATER SUPPLY SCHEME OF KILLI SHAMIR CHEHATER**

Serial	Description	Qty	Unit	Unit cost	Total cost
11	Providing and applying first and 2nd coat of oil paint on prepared and primed surface of walls, ceiling, chip board, hard board, doors and windows or as and where required, complete in all respect, as per drawing, manufacturer instruction and in accordance with specification.	1	job		
12	Transportation of all construction materials and equipment's including loading and unloading from market to site	1	job		
13	Providing and fixing k of superior quality GI bib cock 0.75" dia. Complete in all respect	14	No's		
14	Providing and fixing GI pipe 3" dia with specials and fittings necessary excavation and cutting as per engineer in charge.	30	rft		
15	providing and fixing of ' GI pipe 2' dia' at inlet out let overflow and tap stands with cutting bending and welding including all accessories complete in all respect as per specification by engineer in charge	34	rft		
16	Providing and fixing of GI Gate Valve 2" Dia complete in all respect by engineer in charge.	1	No's		
17	Boring for well in all types of soil except shingle, gravel and rock from depth 100 ft. to 200 ft. (30m to 60m.) below ground level including sinking and withdrawing of casing pipe and filters complete in all respect by engineer in charge.	1	job		
18	providing and installation of solar water pump system complete (china) including all accessories solar plates (300 watts PC) submersible 1.5 HP panel box with raising and column pipes safety robe complete in all respect as per given specifications and design by engineer in charge.	1	job		
19	Providing and fixing of sign board as per specifications given in the drawing with write up including fixing in the ground 1.5ft depth PCC 1:2:4 complete in all respect.	1	job		
TOTAL AMOUNT (ALL INCLUSIVE)					