ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
	EXCAVATION				
1-7	Excavation over areas as in Ordinary/Hard Soil upto 1.5 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.	CFT	26,031.00		
1-8	Excavation over areas as in Ordinary/Hard Soil 1.5 M to 3.0 M depth , in foundation / excavations, throw earth clear of edges of excavation within 50 M.		23,135.00		
1-9	Excavation over areas as in Ordinary/Hard Soil 3 M to 6.0 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.		2,084.00		
	TERMITE				
11-1	Termite proofing of New buildings with approved chemicals except joinery. BACKFILL	SFT	5,089.00		
1-16	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	954.00		
1- 17	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 to 3 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	954.00		
	P.C.C				
3-2	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		1,130.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
3-3	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified. but PCC 1:3:6 , all as specified.	CFT	2,049.00		
4-71	DPC 50mm thick P.C.C 1:2:4, using 3mm aggregate and finished smooth with steel float, covered with two coats, each of hot bitumen @ 0.75 kg per Sqm and blinded with 0.012 cum of sand per Sqm.		366.00		
3-26	Water Stopper Providing and fixing of PVC water stopper but 225 mm wide and 5 mm thick.	RFT	318.00		
	Water Proofing Membrane				
28-321	Water Proofing textile geo membrane, 0.25 mm thick.	SFT	8,178.00		
4-28	Brick Work Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4 straight or to curve with inner radius of 6m and over, from 4.25 m to 8.25 m depth. Below Ground		2,578.00		
	R.C.C 3000 psi				
3-7	Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation) including form work all as specified. Reinforcement measured and paid separately.		6,958.00		
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	3,885.00		
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	600.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	Kg	18,668.00		
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	7,726.00		
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	2,550.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	FINISHING WORK				
15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.		10,276.00		
15-53	1st Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint .	SFT	10,738.00		
15-54	2nd Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint .	SFT	10,738.00		
15-58	1st Coat of Weather Resistant paint on exterior wall on new surface.	SFT	2,550.00		
15-59	2nd Coat of Weather Resistant paint on exterior wall on new surface. FALSE CEILING	SFT	2,550.00		
14-20	Supply and fix, Fibre Glass Ceiling (1200 mm x 600 mm) panels, single ply 2 mm thick , in any colour / texture, including Aluminium Tee and angle, 25 mm x 25 mm x 1 mm, hanger clips, jointing clips and GI 14 SWG wire etc. complete, including provision of openings for lights.		3,013.00		
	FLOORING				
12-38	Providing and laying Standard quality marble tiles (Sunny grey, Badel, Ziarat grey, Sunny white, zebra, Taveera boticina, Supreme white, Parlino stain boticina, Flower boticina), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified.		3,056.00		
12-44	Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as specified.	SFT	97.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
12-28	Providing and laying, 13 mm thick dados, skirting, using marble chips (1:2) with ordinary Cement including cutting and rubbing, including 10mm thick Cement plaster (1:3), (except polishing). (for GF,1st,2nd floor and lower ground /basement 1st, 2nd, 3rd). DOORS & WINDOW	SFT	269.00			
7-1	Supply and fix, 1st Class Soft Wood (Deodar) Framed and Panelled Doors, gates etc., including chowkats, hold fasts, and mongery, all as specified, 32 mm thick.		409.00			
7-110	Supply of Aluminium Sliding window , Deluxe Quality, of Anodized Aluminium extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.		538.00			
7-141	Supply Iron tinned wire gauze fly proof 9x9 mesh , 24 gauge and fixed with cover fillets to window chowkats etc.		538.00			
	Total Finishing Work of Basement (PKR) =					

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
	EXCAVATION				
1-7	Excavation over areas as in Ordinary/Hard Soil upto 1.5 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.	CFT	918.00		
	BACKFILL				
1-16	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	353.00		
3-2	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		35.00		
3-1	Providing and laying of lean concrete using crushed or broken stone graded; 1:6:12 , all as specified.		35.00		
	PCC				
3-6	Providing and laying of PCC with 3000 psi compressive cylindrical strength in all non-structural elements including formwork and fair faces to exposed surfaces.	CFT	636.00		
	Brick Work				
4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level.	CFT	4,592.00		
	R.C.C 3000 psi				
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	1,554.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	600.00			
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	Kg	5,974.00			
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	7,188.00			
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	2,701.00			
	DPC					
4-71	50mm thick DPC 1:2:4, using 3mm aggregate and finished smooth with steel float, covered with two coats, each of hot bitumen @ 0.75 kg per Sqm and blinded with 0.012 cum of sand per Sqm.	SFT	75.00			
1-24	Brick bats or other approved filling in in floor etc.	CFT	777.00			
Total Grey Structure of Ground Floor (PKR) =						

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	FINISHING WORK				
15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.		9,888.00		
15-53	1st Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint .		9,264.00		
15-54	2nd Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint.		9,264.00		
15-58	1st Coat of Weather Resistant paint on exterior wall on new surface.	SFT	2,206.00		
15-59	2nd Coat of Weather Resistant paint on exterior wall on new surface. FALSE CEILING	SFT	2,206.00		
14-20	Supply and fix, Fibre Glass Ceiling (1200 mm x 600 mm) panels, single ply 2 mm thick , in any colour / texture, including Aluminium Tee and angle, 25 mm x 25 mm x 1 mm, hanger clips, jointing clips and GI 14 SWG wire etc. complete, including provision of openings for lights.	SFT	2,077.00		
	FLOORING				
12-38	Providing and laying Standard quality marble tiles (Sunny grey, Badel, Ziarat grey, Sunny white, zebra, Taveera boticina, Supreme white, Parlino stain boticina, Flower boticina), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified.	SFT	2,077.00		
12-44	Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as specified.	SFT	958.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
12-28	Providing and laying, 13 mm thick dados, skirting, using marble chips (1:2) with ordinary Cement including cutting and rubbing, including 10mm thick Cement plaster (1:3), (except polishing). (for GF,1st,2nd floor and lower ground /basement 1st, 2nd, 3rd).	SFT	215.00			
	DOORS & WINDOW					
7-1	Supply and fix, 1st Class Soft Wood (Deodar) Framed and Panelled Doors, gates etc., including chowkats, hold fasts, and mongery, all as specified, 32 mm thick.		54.00			
7-110	Supply of Aluminium Sliding window , Deluxe Quality, of Anodized Aluminium extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	SFT	140.00			
7-141	Supply Iron tinned wire gauze fly proof 9x9 mesh , 24 gauge and fixed with cover fillets to window chowkats etc.		140.00			
	Total Finishing Work of Ground Floor (PKR) =					

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
	Brick Work				
4-11	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto 1st floor roof level.	CFT	3,214.00		
	PCC Draviding and laving of PCC with 2000 no.				
3-6	Providing and laying of PCC with 3000 psi compressive cylindrical strength in all non-structural elements including formwork and fair faces to exposed surfaces.	CFT	424.00		
	R.C.C 3000 psi				
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	1,554.00		
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	494.00		
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	Kg	4,275.00		
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	5,595.00		
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	1,840.00		
1-24	Brick bats or other approved filling in in floor etc.	CFT	636.00		
	Total	Grey S	tructure of 1 st F	Floor (PKR) =	

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
15-101	FINISHING WORK Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	SFT	7,435.00		
15-53	1st Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint .		7,543.00		
15-54	2nd Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint.		7,543.00		
15-58	1st Coat of Weather Resistant paint on exterior wall on new surface.	SFT	1,840.00		
15-59	2nd Coat of Weather Resistant paint on exterior wall on new surface.	SFT	1,840.00		
	FALSE CEILING				
14-20	Supply and fix, Fibre Glass Ceiling (1200 mm x 600 mm) panels, single ply 2 mm thick , in any colour / texture, including Aluminium Tee and angle, 25 mm x 25 mm x 1 mm, hanger clips, jointing clips and Gl 14 SWG wire etc. complete, including provision of openings for lights.	SFT	1,948.00		
	FLOORING				
12-38	Providing and laying Standard quality marble tiles (Sunny grey, Badel, Ziarat grey, Sunny white, zebra, Taveera boticina, Supreme white, Parlino stain boticina, Flower boticina), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified.	SFT	2,615.00		
12-44	Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as specified.	SFT	151.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
12-28	Providing and laying, 13 mm thick dados, skirting, using marble chips (1:2) with ordinary Cement including cutting and rubbing, including 10mm thick Cement plaster (1:3), (except polishing). (for GF,1st,2nd floor and lower ground /basement 1st, 2nd, 3rd).		210.00			
	DOORS & WINDOW					
7-1	Supply and fix, 1st Class Soft Wood (Deodar) Framed and Panelled Doors, gates etc., including chowkats, hold fasts, and mongery, all as specified, 32 mm thick.		266.00			
7-110	Supply of Aluminium Sliding window , Deluxe Quality, of Anodized Aluminium extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.		683.00			
7-141	Supply Iron tinned wire gauze fly proof 9x9 mesh , 24 gauge and fixed with cover fillets to window chowkats etc.		683.00			
	Total Finishing Work of 1 st Floor (PKR) =					

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
4-17	Brick Work Burnt brick work, in walls over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto 2nd floor roof level. R.C.C 3000 psi	CFT	706.00		
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	2,049.00		
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	35.00		
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	Kg	746.00		
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	1,485.00		
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	829.00		
1-24	Brick bats or other approved filling in in floor etc.	CFT	318.00		
12-58	Providing and laying, Bond Breaking materials, using 0.102 mm thick Polythene film, over normal thickness of concrete floor.	SFT	2,647.00		
13-14	Scraping, Leaping or Mud Plaster, any thickness.	SFT	2,647.00		
	Tota	l Grey	Structure of Mu	umty (PKR) =	

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
15-101	FINISHING WORK Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	l	2,313.00		
15-53	1st Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint .	l	2,087.00		
15-54	2nd Coat of painting on new or old work such as walls including all detached attachment with Plastic Emulsion paint.		2,087.00		
15-58	1st Coat of Weather Resistant paint on exterior wall on new surface.	SFT	646.00		
15-59	2nd Coat of Weather Resistant paint on exterior wall on new surface. FALSE CEILING	SFT	646.00		
14-20	Supply and fix, Fibre Glass Ceiling (1200 mm x 600 mm) panels, single ply 2 mm thick , in any colour / texture, including Aluminium Tee and angle, 25 mm x 25 mm x 1 mm, hanger clips, jointing clips and GI 14 SWG wire etc. complete, including provision of openings for lights.	SFT	603.00		
	FLOORING				
12-38	Providing and laying Standard quality marble tiles (Sunny grey, Badel, Ziarat grey, Sunny white, zebra, Taveera boticina, Supreme white, Parlino stain boticina, Flower boticina), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified.	SFT	603.00		
12-44	Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as specified.	SFT	32.00		

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
12-28	Providing and laying, 13 mm thick dados, skirting, using marble chips (1:2) with ordinary Cement including cutting and rubbing, including 10mm thick Cement plaster (1:3), (except polishing). (for GF,1st,2nd floor and lower ground /basement 1st, 2nd, 3rd).	SFT	54.00		
	DOORS & WINDOW				
7-1	Supply and fix, 1st Class Soft Wood (Deodar) Framed and Panelled Doors, gates etc., including chowkats, hold fasts, and mongery, all as specified, 32 mm thick.	SET	65.00		
7-110	Supply of Aluminium Sliding window , Deluxe Quality, of Anodized Aluminium extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	SFT	129.00		
7-141	Supply Iron tinned wire gauze fly proof 9x9 mesh , 24 gauge and fixed with cover fillets to window chowkats etc.		129.00		
Total Finishing Work of Mumty (PKR) =					

SUMMARY

UGWT, OHWT, SEPTIC TANK

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	UGWT, OHWT, SEPTIC TANK	
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	

ABSTRACT OF QUANTITIES

UGWT, OHWT, SEPTIC TANK

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	EXCAVATION				
1-9	Excavation over areas as in Ordinary/Hard Soil 3 M to 6.0 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.		1,731.00		
	BACKFILL				
1- 17 (i)	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 3.0 to 4.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	353.00		
	P.C.C				
3-2	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		71.00		
	Water Stopper				
3-26	Providing and fixing of PVC water stopper but 225 mm wide and 5 mm thick.	RFT	59.00		
	Water Proofing Membrane				
10-68	Providing and laying Crystalline water proofing chemical coating on concrete surface at rate of 1 kg/m2 as per manufacturer specification, described in para 3.6.4 of Section 3.	SFT	224.00		
	Brick Work				
4-13	Burnt brick work, in walls 115 mm thick, laid and jointed in CM 1:3 , straight or to curve with inner radius of 6m and over, upto 2nd floor roof level.	l .	78.00		
	R.C.C 3000 psi				
3-7	Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation) including form work all as specified. Reinforcement measured and paid separately.	CFT	193.00		

HOUSE D-12 ISLAMABAD ABSTRACT OF QUANTITIES UGWT, OHWT, SEPTIC TANK

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	459.00		
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	Kg	1,116.00		
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	224.00		
	Total of (UGWT, OHWT, SEPTIC TANK) =				

HOUSE D-12 ISLAMABAD GRAND SUMMARY

S. NO.	DESCRIPTION	Amount (PKR)
1	BASEMENT	14,190,467
2	GROUND FLOOR	5,932,459
3	1ST FLOOR	4,510,745
4	мимтү	2,073,139
5	UGWT,OHWT,SEPTIC TANK	756,369
	TOTAL AMOUNT (PKR) =	27,463,179

SUMMARY

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	GREY STRUCTURE BASEMENT	14,190,467.08
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	14,190,467.08

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
1-7	EXCAVATION Excavation over areas as in Ordinary/Hard Soil upto 1.5 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.	CFT	26,031.00	5.86	152,541.66
1-8	Excavation over areas as in Ordinary/Hard Soil 1.5 M to 3.0 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.	CFT	23,135.00	11.44	264,664.40
1-9	Excavation over areas as in Ordinary/Hard Soil 3 M to 6.0 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M.	CFT	2,084.00	12.68	26,425.12
11-1	TERMITE Termite proofing of New buildings with approved chemicals except joinery. BACKFILL	SFT	5,089.00	23.05	117,301.45
1-16	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	954.00	6.80	6,487.20
1- 17	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 to 3 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.	CFT	954.00	8.15	7,775.10
3-2	P.C.C Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		1,130.00	200.31	226,350.30

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
3-3	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified. but PCC 1:3:6, all as specified.	CFT	2,049.00	217.89	446,456.61
4-71	DPC 50mm thick P.C.C 1:2:4, using 3mm aggregate and finished smooth with steel float, covered with two coats, each of hot bitumen @ 0.75 kg per Sqm and blinded with 0.012 cum of sand per Sqm. Water Stopper	SFT	366.00	81.04	29,660.64
3-26	Providing and fixing of PVC water stopper but 225 mm wide and 5 mm thick.	RFT	318.00	290.16	92,270.88
28-321	Water Proofing Membrane Water Proofing textile geo membrane, 0.25 mm thick.	SFT	8,178.00	37.36	305,530.08
4-28	Brick Work Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4 straight or to curve with inner radius of 6m and over, from 4.25 m to 8.25 m depth. Below Ground	CFT	2,578.00	365.03	941,047.34
3-7	R.C.C 3000 psi Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation) including form work all as specified. Reinforcement measured and paid separately.		6,958.00	285.82	1,988,735.56
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).		3,885.00	383.55	1,490,091.75
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	600.00	394.14	236,484.00

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.	KG	18,668.00	154.00	2,874,872.00
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	7,726.00	28.07	216,868.82
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	2,550.00	39.31	100,240.50
	Total G-Structure of Basement (PKR) =				
49% Add Ruling % age on Sch Rate vide letter no. 2005/22A/Ruling % age/ DP & W/E2 dated 04-Aug-2022					4,666,663.67
Total G-Structure Work Amount Carried to Summary (PKR) =					14,190,467.08

SUMMARY

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	GREY STRUCTURE GROUND FLOOR	5,932,459.08
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	5,932,459.08

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION		QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE				
1-7	EXCAVATION Excavation over areas as in Ordinary/Hard Soil upto 1.5 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M. BACKFILL	CFT	918.00	5.86	5,379.48
1-16	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 1.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.		353.00	6.79	2,396.87
3-2	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		35.00	200.31	7,010.85
3-1	Providing and laying of lean concrete using crushed or broken stone graded; 1:6:12, all as specified.		35.00	180.07	6,302.45
	PCC				
3-6	Providing and laying of PCC with 3000 psi compressive cylindrical strength in all non-structural elements including formwork and fair faces to exposed surfaces.	СГТ	636.00	307.25	195,411.00
	Brick Work				
4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4 straight or to curve		4,592.00	340.52	1,563,667.84
	R.C.C 3000 psi				
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs landings walls plinth beams and		1,554.00	383.55	596,036.70

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.	CFT	600.00	394.14	236,484.00	
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.		5,974.00	154.00	919,996.00	
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).		7,188.00	28.07	201,767.16	
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).		2,701.00	39.31	106,176.31	
	DPC					
4-71	50mm thick DPC 1:2:4, using 3mm aggregate and finished smooth with steel float, covered with two coats, each of hot bitumen @ 0.75 kg per Sqm and blinded with 0.012 cum of sand per Sqm.		75.00	81.04	6,078.00	
1-24	Brick bats or other approved filling in in floor etc.	CFT	777.00	173.50	134,809.50	
	Total G-Structure of Ground Floor (PKR) =					
49% Add Ru	49% Add Ruling % age on Sch Rate vide letter no. 2005/22A/Ruling % age/ DP & W/E2 dated 04-Aug-2022					
	Total G-Structure Work Amount Carried to Summary (PKR) =					

HOUSE D-12 ISLAMABAD SUMMARY

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	GREY STRUCTURE 1 ST FLOOR	4,510,744.63
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	4,510,744.63

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)
	GREY STRUCTURE Brick Work				
4-11	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto 1st floor roof level.		3,214.00	344.82	1,108,251.48
3-6	PCC Providing and laying of PCC with 3000 psi compressive cylindrical strength in all non-structural elements including formwork and fair faces to exposed surfaces.	СГТ	424.00	307.25	130,274.00
3-9	R.C.C 3000 psi Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CET	1,554.00	383.55	596,036.70
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.		494.00	394.14	194,705.16
9-56	Supply and fix, bars round, using deformed bars Grade-60, including cutting, bending, binding and placing reinforcement in position.	KG	4,275.00	154.00	658,350.00
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	5,595.00	28.07	157,051.65
13-7	Cement Plaster 1:4 , 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).		1,840.00	39.31	72,330.40
1-24	Brick bats or other approved filling in in floor etc.	CFT	636.00	173.50	110,346.00
	3,027,345.39				
49% Add Ruling % age on Sch Rate vide letter no. 2005/22A/Ruling % age/ DP & W/E2 dated 04- Aug-2022					1,483,399.24
	4,510,744.63				

HOUSE D-12 ISLAMABAD SUMMARY

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	GREY STRUCTURE MUMTY	2,073,138.90
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	2,073,138.90

ABSTRACT OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (PKR)	AMOUNT (PKR)	
	GREY STRUCTURE					
4-17	Brick Work Burnt brick work, in walls over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto 2nd floor roof level. R.C.C 3000 psi		706.00	349.15	246,499.90	
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).	CFT	2,049.00	383.55	785,893.95	
3-10	Providing and laying of RCC with 3000 psi compressive cylindrical strength in columns, beams, stairs, posts, struts, piers, lintels, and the like including form work, all as specified. Reinforcement measured and paid separately.		35.00	394.14	13,794.90	
9-56	Supply and fix, bars round, using deformed bars Grade-60 , including cutting, bending, binding and placing reinforcement in position.		746.00	154.00	114,884.00	
13-5	Cement Plaster 1:6, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	1,485.00	28.07	41,683.95	
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	829.00	39.31	32,587.99	
1-24	Brick bats or other approved filling in in floor etc.	CFT	318.00	173.50	55,173.00	
12-58	Providing and laying, Bond Breaking materials, using 0.102 mm thick Polythene film, over normal thickness of concrete floor.		2,647.00	34.57	91,506.79	
13-14	Scraping, Leaping or Mud Plaster, any thickness.		2,647.00	3.53	9,343.91	
	Total G-Structure of Mumty Floor (PKR) =					
49% Add Ru	681,770.51					
	Total G-Structure Work Am	ount C	Carried to Sumr	Aug-2022 mary (PKR) =	2,073,138.90	

SUMMARY

UGWT, OHWT, SEPTIC TANK

S. NO.	DESCRIPTION	AMOUNT (PKR)
1	UGWT, OHWT, SEPTIC TANK	756,369.22
	TOTAL AMOUNT CARRIED TO GRAND SUMMARY (PKR) =	756,369.22

ABSTRACT OF QUANTITIES

UGWT, OHWT, SEPTIC TANK

PAY ITEM	DESCRIPTION		QUANTITY	RATE (PKR)	AMOUNT (PKR)
	EXCAVATION				
1-9	Excavation over areas as in Ordinary/Hard Soil 3 M to 6.0 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M. BACKFILL		1,731.00	12.68	21,949.08
1- 17 (i)	Earth filling as in Ordinary or hard soil, filling in foundation, pipe trenches, shafts, wells, independent holes, under floors or around plinths etc., 3.0 to 4.5 M below or above Ground Level (GL), with spoil obtained from excavation in trenches/over areas within 50M including watering and compaction in 150 mm layer and dressing to required profile and shape.		353.00	9.51	3,357.03
	P.C.C				
3-2	Providing and laying of lean concrete using crushed or broken stone graded; 1:4:8, all as specified.		71.00	200.31	14,222.01
	Water Stopper				
3-26	Providing and fixing of PVC water stopper but 225 mm wide and 5 mm thick.	RFT	59.00	290.16	17,119.44
	Water Proofing Membrane				
10-68	Providing and laying Crystalline water proofing chemical coating on concrete surface at rate of 1 kg/m2 as per manufacturer specification, described in para 3.6.4 of Section 3.		224.00	37.36	8,368.64
4-13	Brick Work Burnt brick work, in walls 115 mm thick, laid and jointed in CM 1:3, straight or to curve with inner radius of 6m and over, upto 2nd floor roof level. R.C.C 3000 psi		78.00	394.00	30,732.00
3-7	Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation) including form work all as specified. Reinforcement measured and paid separately.	CFT	193.00	285.82	55,163.26

HOUSE D-12 ISLAMABAD ABSTRACT OF QUANTITIES UGWT, OHWT, SEPTIC TANK

PAY ITEM	DESCRIPTION		QUANTITY	RATE (PKR)	AMOUNT (PKR)	
3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).		459.00	383.55	176,049.45	
9-56	Supply and fix, bars round, using deformed bars Grade-60 including cutting bending		1,116.00	154.00	171,864.00	
13-7	Cement Plaster 1:4, 19 mm thick finished as specified (Basement, GF, FF and 2nd floor).	SFT	224.00	39.31	8,805.44	
	Total of (UGWT, OHWT, SEPTIC TANK) =					
49% Add Ruling % age on Sch Rate vide letter no. 2005/22A/Ruling % age/ DP & W/E2 dated 04-Aug-2022					248,738.87	
	Total Amount Carried to Summary (UG\	NT, OH	IWT, SEPTIC T <i>i</i>	ANK) (PKR) =	756,369.22	

Main Summary of Material

S.No.	S.No. Description Steel (Kg)		Bricks (No,s)	Cement (Bags)	ement (Bags) Sand (Cft)	
1	Basement	18,668	36,092	2,606	7,758	13,084
2	Ground Floor	5,974	64,274	823	2,952	2,533
3	1st Floor	4,275	44,996	665	2,293	2,175
4	Mumty	746	9,884	425	1,226	1,834
5	Septic Tank, UGWT, OHWT	1,116	1,092	129	357	641
	Total	30,780	156,338	4,648	14,586	20,267

Steel Statement

S.No.	Description		Steel (Kg)		Item wise Total
		#3	#4	#6	
1	Basement	7,458	9,868	1,342	18,668
2	Ground Floor	3,260	598	2,117	5,974
3	First Floor	2,703	537	1,035	4,275
4	Mumty	630	116	-	746
5	Septic Tank	1,116	-	-	1,116
	Total	15,167	11,119	4,494	
	Grand Total			30,780	

Material Statement For Basement

					Mater	rial	
S.No.	Description	Unit	Qty	Bricks	Cement	Sand	Aggregates
				No,s	Bags	Cft	Cft
1	PCC 1:3:6	Cft	2,048		252	946	1,892
2	PCC 1:4:8	Cft	1,130		107	535	1,071
3	Concrete 1:2:4	Cft	11,442		2,014	5,034	10,069
4	Plaster 1:4 (19 mm)	Sft	2,550		38	188	
5	Plaster 1:6 (13 mm)	Sft	7,726		54	408	
6	Brick Masonry 1:4	Cft	2,578	36,092	131	621	
7	DPC 2" Thick	Sft	366.0		10	26	52
	Total			36,092	2,606	7,758	13,084

Material Statement For Ground Floor

				Material			
S.No.	Description	Unit	Qty	Bricks	Cement	Sand	Aggregates
				No,s	Bags	Cft	Cft
1	PCC 1:6:12	Cft	35		2	17	34
2	PCC 1:4:8	Cft	35		3	17	33
3	Concrete 1:2:4	Cft	2,790		491	1,228	2,455
4	Plaster 1:4 (19 mm)	Sft	2,701		40	200	
5	Plaster 1:6 (13 mm)	Sft	7,188		51	380	
6	Brick Masonry 1:4	Cft	4,591	64,274	234	1,105	
7	DPC 2" Thick	Sft	75		2	5	11
	Total				823	2,952	2,533

Material Statement For 1st Floor

				Material			
S.No.	Description	Unit	Qty	Bricks	Cement	Sand	Aggregates
				No,s	Bags	Cft	Cft
1	Concrete 1:2:4	Cft	2,472		435	1,088	2,175
2	Plaster 1:4 (19 mm)	Sft	1,840		27	136	
3	Plaster 1:6 (13 mm)	Sft	5,595		39	295	
4	Brick Masonry 1:4	Cft	3,214	44,996	164	774	
	Total			44,996	665	2,293	2,175

Material Statement For Mumty

				Material				
S.No.	Description	Unit	Qty	Bricks	Cement	Sand	Aggregates	
				No,s	Bags	Cft	Cft	
1	Concrete 1:2:4	Cft	2,084		367	917	1,834	
2	Plaster 1:4 (19 mm)	Sft	829		12	61		
3	Plaster 1:6 (13 mm)	Sft	1,485		10	78		
4	Brick Masonry 1:4	Cft	706	9,884	36	170		
	Total				425	1,226	1,834	

Material Statement For Septic Tank, UGWT, OHWT

				Material				
S.No.	Description	Unit	Qty	Bricks	Cement	Sand	Aggregates	
				No,s	Bags	Cft	Cft	
1	PCC 1:4:8	Cft	71.0		7	34	67	
2	Concrete 1:2:4	Cft	652.0		115	287	574	
3	Plaster 1:4 (19 mm)	Sft	224		3	17		
4	Brick Masonry 1:4	Cft	78	1,092	4	19		
	Total				129	357	641	

TENTATIVE MATRIAL SUMMAY

BASEMENT, 1ST FLOOR, GROUND FLOOR, MUMTY

S. NO.	DESCRIPTION	UNIT	QUANTITY
1	STEEL (Basement, 1st Floor, Ground Floor, Mumty)		
i	3 No	Ton	15.167
ii	4 No	Ton	11.119
iii	6 No	Ton	4.494
2	Bricks	Nos	158,100
3	Cement	Bag	4,567
4	Sand	100 Cft	141
5	Crush / Bajri	100 Cft	203