### ESTIMATE FOR CONSTRUCTION OF MUKHTIARKAR OFFICE & ASSISTANT COMMISSIONER OFFICE AT SAMARO

QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT
13201.0	01.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/25	%0sft	41930.00
1708.00	02.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:08 (S.No 4-c P-16)	9416/28	%sft	160830.00
7809.00	03.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Peft	2631633.00
401.50	04.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pewt	2008183.00
1379.00	05.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%cft	341006.00
8801.00	06.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	1512/50	P%0sft	13312.00
9187.00	07.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	3630/00	%0cft	33349.00

1939.00	08.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%cft	168595.00
3390.00	09.	Pacca brick work in G.F with cement sand mortar ratio 1:6	12674/36	%cft	431815.00
350.00	10.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00
474.00	11.	First class deodar wood wrought, joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete	1273/76	Psft	603762.00
563.00	12.	Supplying and fixing in position Alminirum framing for silding windows ventila tar of Alcop made with 5 mm thick finted glass glazing scveam i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc. complete S.I.No P. No.	1449/69	Psft	816175.00
13535.0	13.	Cement plaster 1:6 Upto 20" height (a) 1/2" thick with cement sand mortar	2206/60	%sft	298663.00
13535.0	14.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	297434.00
650.00	15.	Cement concrete plain 1:3:6 i/c screening washing of shingle i/c compacting with out shuttering.	12595/00	%sft	81868.00
3850.00	16.	Lying flooring glazed tiles ½" with ¾" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	1065636.00
882.00	17.	White Glazed tiles ¼" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	249197.00
773.00	18.	Making and fixing in position iron steel grated grill open 3/8" sq br.	293/15	Psft	226605.00
2820.00	19.	Distempering wall three coats	1079/65	%sft	30446.00
8155.00	20.	Preparing new surface matt finished	2717/00	%sft	221571.00

on wall surface.

4531.00	21.	Preparing rock wall and wall surface.	4504/50	%sft	204099.00
1000.00	22.	French polishing on new surface.	3841/75	%sft	38418.00
			_	Total	10045142.0

	PART "B" FIRST FLOOR BUILDING					
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT	
3802.00	01.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	PCFT	1281274.00	
257.52	02.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	1288072.00	
3376.00	03.	Pacca brick work in G.F in cement sand mortar ratio 1:6 (S.I.No. 5 P-24)	12674/36	%cft	427886.00	
350.32	04.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00	
474.00	05.	First class deodar wood wrought, joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete	1273/76	Psft	603762.00	
563.00	06.	Supplying and fixing in position Alminirum framing for silding	1449/63	Psft	816175.00	

windows ventila tar of Alcop made with 5 mm thick finted glass glazing scveam i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc. complete S.I.No P. No.

		complete silito 1: 1to.			
11369.0	07.	Cement plaster 1:6 Upto 20" height (a) 3/4" thick with cement sand mortar	2206/60	%sft	250868.00
11369.0	08.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	249836.00
3560.00	09.	Lying flooring glazed tiles ¼" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	985367.00
882.00	10.	White Glazed tiles <sup>1</sup> / <sub>4</sub> " thick dado jointed in white cement and lid over 1:2 cement sand mortar <sup>3</sup> / <sub>4</sub> " thick including finishing.	28253/61	%sft	249197.00
773.00	11.	Making and fixing iron steel grill 3/8"x3/4" sq bar opening	293/15	%sft	226605.00
2819.00	12.	Distempering wall three coats	1079/65	%sft	30435.00
6887.00	13.	Preparing matt finished on wall surface	2717/00	%sft	187120.00
3624.00	14.	Preparing rock wall surface	4504/50	%sft	163243.00
1000.00	15.	French polishing on new surface	3841/75	%sft	38418.00
3372.00	16.	Providing & lying cement concrete 1:2:4 topping 1" thick into penal i/c surface finishing 2"thick	3275/50	%sft	110450.00
3372.00	17.	Two coat of bitumen laid hot using 34Lbs for %sft over roof blinded with sand cft per %sft.	1887/40	%sft	63643.00
45.00	18.	Cost iron rain water down pipe fixed in penal excluding heads and shoes bad i/c painting and complete 4" dia	420/56	Prft	18925.00
				Total	7071391.00

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

Contractor

Executive Engineer Buildings Division Umerkot

# ESTIMATE FOR CONSTRUCTION OF MUKHTIARKAR OFFICE & ASSISTANT COMMISSIONER OFFICE AT PITHORO

SCHEDULE "B"							
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT		
13201.0	01.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/25	%0sft	41930.00		
1708.00	02.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:08 (S.No 4-c P-16)	9416/28	%sft	160830.00		
7809.00	03.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for	337/00	Pcft	2631633.00		

bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)

		to ¼, gauge. (S.I.No-6 P-17)			
401.50	04.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	2008183.00
1379.00	05.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%cft	341006.00
8801.00	06.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	1512/50	P%0sft	13312.00
9187.00	07.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	3630/00	%Ocft	33349.00
1939.00	08.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%cft	168595.00
3390.00	09.	Pacca brick work in G.F with cement sand mortar ratio 1:6	12674/36	%cft	431815.00
350.00	10.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00
474.00	11.	First class deodar wood wrought,	1273/76	Psft	603762.00

joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete

563.00	12.	Supplying and fixing in position Alminirum framing for silding windows ventila tar of Alcop made with 5 mm thick finted glass glazing scream i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc. complete S.I.No P. No.	1449/69	Psft	816175.00
13535.0	13.	Cement plaster 1:6 Upto 20" height (a) 1/2" thick with cement sand mortar	2206/60	%sft	298663.00
13535.0	14.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	297434.00
650.00	15.	Cement concrete plain 1:3:6 i/c screening washing of shingle i/c compacting with out shuttering.	12595/00	%sft	81868.00
3850.00	16.	Lying flooring glazed tiles ½" with ¾" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	1065636.00
882.00	17.	White Glazed tiles ¼" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	249197.00
773.00	18.	Making and fixing in position iron steel grated grill open 3/8" sq br.	293/15	Psft	226605.00
2820.00	19.	Distempering wall three coats	1079/65	%sft	30446.00
8155.00	20.	Preparing new surface matt finished on wall surface.	2717/00	%sft	221571.00
4531.00	21.	Preparing rock wall and wall surface.	4504/50	%sft	204099.00
1000.00	22.	French polishing on new surface.	3841/75	%sft	38418.00
			<del>-</del>	Total	10045142.0

PART "B" FIRST FLOOR BUILDING						
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT	
3802.00	01.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	PCFT	1281274.00	
257.52	02.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	1288072.00	
3376.00	03.	Pacca brick work in G.F in cement sand mortar ratio 1:6 (S.I.No. 5 P-24)	12674/36	%cft	427886.00	
350.32	04.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00	
474.00	05.	First class deodar wood wrought, joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete	1273/76	Psft	603762.00	
563.00	06.	Supplying and fixing in position Alminirum framing for silding windows ventila tar of Alcop made with 5 mm thick finted glass glazing scveam i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc. complete S.I.No P. No.	1449/63	Psft	816175.00	
11369.0	07.	Cement plaster 1:6 Upto 20" height (a) 3/4" thick with cement sand mortar	2206/60	%sft	250868.00	
11369.0	08.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	249836.00	

3560.00	09.	Lying flooring glazed tiles ¼" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	985367.00
882.00	10.	White Glazed tiles ½" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick	28253/61	%sft	249197.00
773.00	11.	including finishing.  Making and fixing iron steel grill 3/8"x3/4" sq bar opening	293/15	%sft	226605.00
2819.00	12.	Distempering wall three coats	1079/65	%sft	30435.00
6887.00	13.	Preparing matt finished on wall surface	2717/00	%sft	187120.00
3624.00	14.	Preparing rock wall surface	4504/50	%sft	163243.00
1000.00	15.	French polishing on new surface	3841/75	%sft	38418.00
3372.00	16.	Providing & lying cement concrete 1:2:4 topping 1" thick into penal i/c surface finishing 2"thick	3275/50	%sft	110450.00
3372.00	17.	Two coat of bitumen laid hot using 34Lbs for %sft over roof blinded with sand cft per %sft.	1887/40	%sft	63643.00
45.00	18.	Cost iron rain water down pipe fixed in penal excluding heads and shoes bad i/c painting and complete 4" dia	420/56	Prft	18925.00
		·	<del>-</del>	Total	7071391.00

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

Contractor

Executive Engineer Buildings Division Umerkot

# ESTIMATE FOR CONSTRUCTION OF MUKHTIARKAR OFFICE & ASSISTANT COMMISSIONER OFFICE AT KUNRI

SCHEDULE "B"						
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT	
13201.0	01.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/25	%0sft	41930.00	
1708.00	02.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:08 (S.No 4-c P-16)	9416/28	% <b>sft</b>	160830.00	
7809.00	03.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8,	337/00	Peft	2631633.00	

to 1/4, gauge. (S.I.No-6 P-17)

401.50	04.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	2008183.00
1379.00	05.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%cft	341006.00
8801.00	06.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	1512/50	P%0sft	13312.00
9187.00	07.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	3630/00	%0cft	33349.00
1939.00	08.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%cft	168595.00
3390.00	09.	Pacca brick work in G.F with cement sand mortar ratio 1:6	12674/36	%cft	431815.00
350.00	10.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00
474.00	11.	First class deodar wood wrought, joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete	1273/76	Psft	603762.00
563.00	12.	Supplying and fixing in position Alminirum framing for silding windows ventila tar of Alcop made with 5 mm thick finted glass glazing scveam i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc.	1449/69	Psft	816175.00

complete S.I.No P. No.

13535.0	13.	Cement plaster 1:6 Upto 20" height (a) 1/2" thick with cement sand mortar	2206/60	%sft	298663.00
13535.0	14.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	297434.00
650.00	15.	Cement concrete plain 1:3:6 i/c screening washing of shingle i/c compacting with out shuttering.	12595/00	%sft	81868.00
3850.00	16.	Lying flooring glazed tiles ¼" with ¾" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	1065636.00
882.00	17.	White Glazed tiles ½" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	249197.00
773.00	18.	Making and fixing in position iron steel grated grill open 3/8" sq br.	293/15	Psft	226605.00
2820.00	19.	Distempering wall three coats	1079/65	%sft	30446.00
8155.00	20.	Preparing new surface matt finished on wall surface.	2717/00	%sft	221571.00
4531.00	21.	Preparing rock wall and wall surface.	4504/50	%sft	204099.00
1000.00	22.	French polishing on new surface.	3841/75	%sft	38418.00
			<del>-</del>	Total	10045142.0

PART "B" FIRST FLOOR BUILDING							
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT		
3802.00	01.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering &	337/00	PCFT	1281274.00		

finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)

		to 1/4, gauge. (S.I.No-6 P-17)			
257.52	02.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	1288072.00
3376.00	03.	Pacca brick work in G.F in cement sand mortar ratio 1:6 (S.I.No. 5 P-24)	12674/36	%cft	427886.00
350.32	04.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Prft	80115.00
474.00	05.	First class deodar wood wrought, joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fitting complete	1273/76	Psft	603762.00
563.00	06.	Supplying and fixing in position Alminirum framing for silding windows ventila tar of Alcop made with 5 mm thick finted glass glazing scveam i/c glass gazing (belum) and Ahminva fly sevean i/c handle stopper and lecking arrangement etc. complete S.I.No P. No.	1449/63	Psft	816175.00
11369.0	07.	Cement plaster 1:6 Upto 20" height (a) 3/4" thick with cement sand mortar	2206/60	%sft	250868.00
11369.0	08.	Cement plaster 1:4 3/8" thick upto 20' height with cement sand mortar	2197/52	%sft	249836.00
3560.00	09.	Lying flooring glazed tiles ¼" thick laid in pigment over 1:2 cement sand mortar ¾" thick finishing S.I.No.38	27678/86	%sft	985367.00
882.00	10.	White Glazed tiles ¼" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	249197.00

773.00	11.	Making and fixing iron steel grill 3/8"x3/4" sq bar opening	293/15	%sft	226605.00
2819.00	12.	Distempering wall three coats	1079/65	%sft	30435.00
6887.00	13.	Preparing matt finished on wall surface	2717/00	%sft	187120.00
3624.00	14.	Preparing rock wall surface	4504/50	%sft	163243.00
1000.00	15.	French polishing on new surface	3841/75	%sft	38418.00
3372.00	16.	Providing & lying cement concrete 1:2:4 topping 1" thick into penal i/c surface finishing 2"thick	3275/50	%sft	110450.00
3372.00	17.	Two coat of bitumen laid hot using 34Lbs for %sft over roof blinded with sand cft per %sft.	1887/40	%sft	63643.00
45.00	18.	Cost iron rain water down pipe fixed in penal excluding heads and shoes bad i/c painting and complete 4" dia	420/56	Prft	18925.00
			_	Total	7071391.00

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

Contractor

Executive Engineer Buildings Division Umerkot WATER SUPPLY LINE FOR VILLAGE GHULAM MUHAMMAD SAMEJO MEHNDARY JO PAR WITH WATER TANK DISTANCE ONE KILO METER MAIN SUPPLY FROM BHITARO JO PAR TALUKA UMERKOT.

SCHEUDEL "B"					
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT
6300.00	01.	Providing and lying UPVC pipes of class B (equivatent make) fixing in trenches i/c cutting and jointing (S.I.No. PHS-1 P-22) 3" dia pipe line	90/00	Prft	567000.00
04.00	02.	Supplying C.I sluice value heavy pattern test pressure 300 LBS/sq inch (S.I.No. 2 P-97)	5460/00	Each	21840.00
04.00	03.	Special for PVC pipe B class standard weight ack (S.I.No. 5 P-160)	968/75	Each	3875.00
04.00	II.	C.I short piece (sh of mat NNo. 9 P-101) 3" dia	375/00	Each	1500.00
04.00	III.	C.I deed ends (PHSMI) No. 13 P-103 3" dia	368/75	Each	1475.00
06.00	IV.	Bend with flanged and with hade i/c truning and facing of changed for all size 3" dia	650/00	Each	3900.00
37800.0	04.	Execution for pipe line in trench	3750/0	%0sft	141750.00
16.00	05.	Making joint to PVC special fitting i/c lying of special and cost of solvent cement testny the joints 3" dia	37/07	Each	593.00
08.00	06.	Joint C.I M.S flanged pipe and special flanged and inside i/c supplying rubber paing of the required thickness.	193/55	Each	1548.00

34020.0	07.	Refilling the executed stuff trench 6" thick layer i/c watering remaining to full compacting etc complete.	2760/00	%ONo.	93895.00
05.00	08.	Providing chamber 21/2"x21/2" dia dimension 41/2" 1372 meter.	18820/00	Each	94100.00
6300.00	12.	Providing PVC pipe site of work lead 208 mile)	172/87	Prft	10891.00
			-	Total	942367.00
1134.00	1.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/25	%sft	3602.00
175.00	2.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	9416/28	%sft	16478.00
236.00	3.	Cement concrete plain ratio 1:2:4	14429/25	%sft	34053.00
477.00	4.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Prft	160749.00
27.42	5.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	137147.00
181.00	6.	Providing & lying cement concrete topping 1:2:4 i/c dividing into penal i/c surface finishing.	3275/50	%sft	5929.00
2556.00	7.	Cement plaster 1:6 Upto 20" height (a) 3/4" thick (S.I.No 13-b P-57)	3015/76	%sft	77083.00

2556.00 8. Cement plaster 1:4 Upto 20" eight. 2197/52 %sft 56169.00

(a) 3/8 "thick (S.I.No. 11a P-57)

Total 491210.00

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

Contractor

Executive Engineer Buildings Division Umerkot

#### CONSTRUCTION OF MEDICAL DISPENSARY AT VILLAGE HAMZO NOHRI

SCHEDULE "B"						
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT	
2052.00	01.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/23	%0sft	6518.00	
453.00	02.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10	8694/95	%sft	39388.00	

(S.No 4-c P-16)

1724.00	03.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%sft	205990.00
394.00	04.	Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)	4982/18	%sft	19630.00
1290.00	05.	Filling watering ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5 feet (S.I.No 21 P-5)	1512/50	%0sft	1951.00
1503.00	06.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	3630/00	%0sft	5456.00
369.00	07.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:6:12 (S.No 4-c P-16)	8694/95	%sft	32084.00
2835.00	08.	Pacca brick work in G.F in cement sand mortar ratio 1:6 (S.I.No. 5 P-24)	12674/36	%sft	359318.00
193.00	09.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Prft	65041.00
10.62	10.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	53118.00
20.35	11.	Supplying and fixing grider (8"x4") Issection (S.I.No. P- )	3800/00	Pcwt	77330.00
20.56	12.	Supplying and fixing Rs. T-section (2"x2"x1/4") S.I.No. P- )	3650/-	Pcwt	75044.00

1340.00	13.	1st class tile roofing consisting of 4' earth and 1' mud plaster with Gobri leeping over ½" thick cement plaster 1:6 with 34Lbs of hot bitumen coating sand blinded, provided over two layer of 12"x6"x2" tiles laid in 1:6 cement mortar including 1:2 cement pointing under earth of tiles complete including curing etc.	11443/10	%sft	153338.00
40.95	14.	Erection rolled steel beam	92/75	Prft	3791.00
5943.00	15.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	131138.00
5943.00	16.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	130445.00
1280.00	17.	Cement pointing on wall ratio 1:2	1287/44	%sft	16479.00
387.00 1206.00	18. 19.	Providing & lying 1" thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panals 11/2" thick 2" thick Providing & lying tiles glazed 16"x16"x1/4" on floor or wall facing	2548/29 4411/82 30509/77	%sft %sft %sft	42098.00 17074.00 367948.00
		in required color and pattern of STILE specification joionted in white cement and pigment over a base of 1:2 gray cement <sup>3</sup> / <sub>4</sub> " thick including washing and filling of joints with sluarry of white cement and pigment in desired shape with finishing clearing and cost of wax plish etc complete including cutting tiles to proper profile.			
165.00	20.	White Glazed tiles ¼" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	46618.00
1682.00	21.	Two coat of bitumen laid hot using 34lbs	1887/40	%sft	31180.00
211.00	22.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Psft	48298.00
451.00	23.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	240/50	Prft	130111.00

501.00	24.	First class deodar wood wrought, joinery work in doors and windows etc fixed in position i/c chowkhats hinges, hold fasts etc a) 1 3/4" thick	1273/76	Prft	638154.00
215.00	25.	Supplying and fixing iron steel girl <sup>3</sup> / <sub>4</sub> " into <sup>1</sup> / <sub>4</sub> " filate size flat ionr of approved design.	180/50	Psft	38808.00
1495.00 5943.00	26. 27.	White washing wall three coats Primary coat of chalk under distempering	829/95 442/75	%sft %sft	12408.00 26313.00
5943.00 1012.00	28. 29.	Distempering wall three coats Preparing new surface painting door	1079/65 2116/41	%sft %sft	64164.00 21418.00
299.00	30.	and windows any type three coats P/F ½" thick dedoer wood framing including wire guaze with ordinary hinges.	562/98	Psft	168331.00
93.00	31.	Galavnized wire guaze fixed to chowkhtas with 3/4" thick deoder stips and screws.	190/72	Psft	17737.00
541.00	32.	Providing and fixing Hala or pattern tiles glazed 8"x8"x1/2" on floor or wall facing in required pattern of 1:2 grey cement mortor 3/4" thick i/c washing and filling of joints with glury of white cement and pigment in	34520/31	%sft	186755.00
		desired shape with shape finishing cleaning coat of wax polish etc compete.			
		cleaning coat of wax polish etc	-	Total	3233474.00
313.00	1.	cleaning coat of wax polish etc compete.  PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil)	3176/25	Total %sft	3233474.00 994.00
313.00 72.00	1. 2.	cleaning coat of wax polish etc compete.  PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming	3176/25 8694/95		
		PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10	·	%sft	994.00
72.00	2.	PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6)	8694/95	%sft %sft	994.00 6260.00
72.00 194.00	2.	PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)  Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic	8694/95 11948/36	%sft %sft	994.00 6260.00 23180.00
72.00 194.00 61.00	2. 3. 4.	PART "B"  Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)  Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)  Pacca brick work in G.F in cement	8694/95 11948/36 4982/18	%sft %sft %sft	994.00 6260.00 23180.00 3039.00

	reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)			
8.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pewt	6252.00
9.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	14453.00
10.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	14394.00
11.	Cement pointing on wall ratio 1:2	1287/44	%sft	4519.00
12.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8122/95	%sft	2193.00
13.	Providing & lying 1" thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panals	2548/29	%sft	4842.00
14. 15.	11/2" thick Color washing wall three coats P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	859/90 228/90	%sft Prft	8651.00 10529.00
16.	First class deodar wood wrought, joinery work in doors and windows etc fixed in position i/c chowkhats hinges, hold fasts etc a) 1 3/4" thick	1273/76	Prft	47129.00
17.	Painting new surface painting door and windows any type three coats	2116/41	%sft	1735.00

1.28

655.00

655.00

351.00

27.00

190.00

1006.00

46.00

37.00

82.00

			•	Total	204499.00
2250.00	1.	PART "C" Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with	3176/25	%sft	7147.00

excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).

450.00	2.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%sft	39127.00
1522.00	3.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%sft	181854.00
407.00	4.	Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)	4982/18	%sft	20277.00
776.00	5.	Pacca brick work in other than building i/c stricking of joints upto 20ft	12346/65	%sft	95810.00
5580.00	6.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	123128.00
5580.00	7.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	122622.00
168.00	8.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Psft	56616.00
8.40	9.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	42014.00
5580.00 60.00	10. 11.	Color washing wall three coats Making and fixing iron steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2"x3/8" and 34" sq bars @ 4" c,c and locking arrangement.	859/90 726/72	%sft Prft	47982.00 43603.00
120.00	12.	Paitning guard bars gate three coats	896/39	%sft Total	1076.00 781256.00
					. 0 0 0 . 0 0

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

Contractor

Executive Engineer Buildings Division Umerkot

#### CONSTRUCTION OF MEDICAL DISPENSARY AT VILLAGE HAJI BAKA PALLI TALUKA UMERKOT

SCHEDULE "B"					
QTY.	S.#	DESCRIPTION	RATE	UNIT	AMOUNT
2052.00	01.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).	3176/23	%0sft	6518.00
453.00	02.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%sft	39388.00
1724.00	03.	Pacca brick work in foundation in	11948/36	%sft	205990.00

plinth cement sand mortar (1:6) (S.I.No. 4 P-23)

394.00	04.	Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)	4982/18	%sft	19630.00
1290.00	05.	Filling watering ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5 feet (S.I.No 21 P-5)	1512/50	%0sft	1951.00
1503.00	06.	Filling watering ramming earth under floor with new earth (Excavated from outside) lead upto one chain and and lift up to 5 feet (S.I.No 22 P-5)	3630/00	%Osft	5456.00
369.00	07.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:6:12 (S.No 4-c P-16)	8694/95	%sft	32084.00
2835.00	08.	Pacca brick work in G.F in cement sand mortar ratio 1:6 (S.I.No. 5 P-24)	12674/36	%sft	359318.00
193.00	09.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Prft	65041.00
10.62	10.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pewt	53118.00
20.35	11.	Supplying and fixing grider (8"x4") Isection (S.I.No. P-)	3800/00	Pcwt	77330.00
20.56	12.	Supplying and fixing Rs. T-section (2"x2"x1/4") S.I.No. P- )	3650/-	Pcwt	75044.00
1340.00	13.	1st class tile roofing consisting of 4' earth and 1' mud plaster with Gobri leeping over ½" thick cement plaster	11443/10	%sft	153338.00

1:6 with 34Lbs of hot bitumen coating sand blinded, provided over two layer of 12"x6"x2" tiles laid in 1:6 cement mortar including 1:2 cement pointing under earth of tiles complete including curing etc.

40.95	14.	Erection rolled steel beam	92/75	Prft	3791.00
5943.00	15.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	131138.00
5943.00	16.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	130445.00
1280.00	17.	Cement pointing on wall ratio 1:2	1287/44	%sft	16479.00
387.00 1206.00	18. 19.	Providing & lying 1" thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panals 11/2" thick 2" thick Providing & lying tiles glazed 16"x16"x1/4" on floor or wall facing	2548/29 4411/82 30509/77	%sft %sft %sft	42098.00 17074.00 367948.00
		in required color and pattern of STILE specification joionted in white cement and pigment over a base of 1:2 gray cement <sup>3</sup> / <sub>4</sub> " thick including washing and filling of joints with sluarry of white cement and pigment in desired shape with finishing clearing and cost of wax plish etc complete including cutting tiles to proper profile.			
165.00	20.	White Glazed tiles ¼" thick dado jointed in white cement and lid over 1:2 cement sand mortar ¾" thick including finishing.	28253/61	%sft	46618.00
1682.00	21.	Two coat of bitumen laid hot using 34lbs	1887/40	%sft	31180.00
211.00	22.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	228/90	Psft	48298.00
451.00	23.	P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	240/50	Prft	130111.00
501.00	24.	First class deodar wood wrought, joinery work in doors and windows etc fixed in position i/c chowkhats	1273/76	Prft	638154.00

215.00	25.	Supplying and fixing iron steel girl <sup>3</sup> / <sub>4</sub> " into <sup>1</sup> / <sub>4</sub> " filate size flat ionr of approved design.	180/50	Psft	38808.00
1495.00 5943.00	26. 27.	White washing wall three coats Primary coat of chalk under distempering	829/95 442/75	%sft %sft	12408.00 26313.00
5943.00 1012.00	28. 29.	Distempering wall three coats Preparing new surface painting door and windows any type three coats	1079/65 2116/41	%sft %sft	64164.00 21418.00
299.00	30.	P/F ½" thick dedoer wood framing including wire guaze with ordinary hinges.	562/98	Psft	168331.00
93.00	31.	Galavnized wire guaze fixed to chowkhtas with <sup>3</sup> / <sub>4</sub> " thick deoder stips and screws.	190/72	Psft	17737.00
541.00	32.	Providing and fixing Hala or pattern tiles glazed 8"x8"x1/2" on floor or wall facing in required pattern of 1:2 grey cement mortor 3/4" thick i/c washing and filling of joints with glury of white cement and pigment in desired shape with shape finishing cleaning coat of wax polish etc compete.	34520/31	%sft	186755.00
		•	_	Total	3233474.00
313.00	1.	<b>PART "B"</b> Excavation in foundation of building	3176/25	%sft	994.00
		bridge and other str:I/c dabbling dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil)			
72.00	2.	dressing refilling around the str: with excavated earth watering ramming	8694/95	%sft	6260.00
72.00 194.00	2. 3.	dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6)	8694/95 11948/36	%sft %sft	6260.00 23180.00
		dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in	·		
194.00	3.	dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)  Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic	11948/36	%sft	23180.00
194.00 61.00	3. 4.	dressing refilling around the str: with excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).  Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)  Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)  Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)  Pacca brick work in G.F in cement	11948/36 4982/18	%sft %sft	23180.00 3039.00

including all kinds of forms moulds lifting shuttering curing rendering structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to \(^{1}\)4, gauge. (S.I.No-6 P-17)

		to ¼, gauge. (S.I.No-6 P-17)			
1.28	8.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pewt	6252.00
655.00	9.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	14453.00
655.00	10.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	14394.00
351.00	11.	Cement pointing on wall ratio 1:2	1287/44	%sft	4519.00
27.00	12.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8122/95	%sft	2193.00
190.00	13.	Providing & lying 1" thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panals 11/2" thick	2548/29	%sft	4842.00
1006.00 46.00	14. 15.	Color washing wall three coats P/F G.I frames/Chowkhats of size 7"x2" or 4 ½" x3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tool and plants used in making fixing.	859/90 228/90	%sft Prft	8651.00 10529.00
37.00	16.	First class deodar wood wrought, joinery work in doors and windows etc fixed in position i/c chowkhats hinges, hold fasts etc a) 1 3/4" thick	1273/76	Prft	47129.00
82.00	17.	Painting new surface painting door and windows any type three coats	2116/41	%sft	1735.00
			-	Total	204499.00
2250.00	1.	Excavation in foundation of building bridge and other str:I/c dabbling dressing refilling around the str: with	3176/25	%sft	7147.00

excavated earth watering ramming lead up to 5" ft. (In ordinary soil) S.No 18-b P/4).

450.00	2.	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:5:10 (S.No 4-c P-16)	8694/95	%sft	39127.00
1522.00	3.	Pacca brick work in foundation in plinth cement sand mortar (1:6) (S.I.No. 4 P-23)	11948/36	%sft	181854.00
407.00	4.	Damp proof cement with (cement sand and shingle concrete 1:2:4 including 2 coats of asphaltic mixture (S.I.No. 27 P-22)	4982/18	%sft	20277.00
776.00	5.	Pacca brick work in other than building i/c stricking of joints upto 20ft	12346/65	%sft	95810.00
5580.00	6.	Cement plaster 1:6 Upto 20" height (a) ½" thick (S.I.No 13-b P-57)	2206/60	%sft	123128.00
5580.00	7.	Cement plaster 1:4 Upto 20" eight. (a) 3/8 "thick (S.I.No. 11a P-57)	2197/52	%sft	122622.00
168.00	8.	R.C.C work i/c all labour and materiel except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also including all kinds of forms moulds lifting shuttering curing rendering & finishing the exposed surface (including screening and washing of single (a) R.C work in roof lab beams Columns rafts lintels and another structure member laid in site or precast laid in position complete in all respect (i) Ratio 1:2:4 (90) Lbs cement 2,cfft sand 4,cft, shingle 1/8, to ½, gauge. (S.I.No-6 P-17)	337/00	Psft	56616.00
8.40	9.	Fabrication of mild steel reinforcement for cement concrete including cutting & bending laying in position making joints and fastenings including cost of binding wire also include removal of rust from bars.  (S.I.No. 7(ii) P-19)	5001/70	Pcwt	42014.00
5580.00 60.00	10. 11.	Color washing wall three coats Making and fixing iron steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2"x3/8" and 34" sq bars @ 4" c,c and locking arrangement.	859/90 726/72	%sft Prft	47982.00 43603.00
120.00	12.	Paitning guard bars gate three coats	896/39	%sft Total	1076.00 781256.00

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority.

**Contractor** 

Executive Engineer Buildings Division Umerkot