

ESTIMATE

Name of work: Proposed civil construction work of Residence For Mr.Dhrampal Udeniya
Plot.no. 20 Krishnapuri Harmada Aamer Jaipur

S.No	Qty.	Unit	Rate (Rs.)	Amount (Rs)
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GROUND FLOOR

1 EARTH WORK

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|--|------|-------|----|--------|
| 1.1 Excavation of the soil at site as per the excavation detail drawing for foundation works and sunk courts and stacking the excavated material besides the trenches. The work shall include excavating in all types of soils and bracing/propping the trenches if required for depth of 2.5 m and less | 1700 | Cu.ft | 25 | 42500 |
| 1.2 Backfilling the trenches after foundation and water proofing/chemical treatment works with the soil excavated and stacked from the trenches, after sieving the same and making it free from all the debris or any deleterious material the soil | 4000 | Cu.ft | 25 | 100000 |
| 1.3 Providing and injecting the chemicals for preconstruction Anti termite treatment and creating a chemical barrier under and all around the column pits, wall trenches, basement walls and raft as per the approval of the architect | 1800 | S.qft | 20 | 36000 |

2 PLAIN CEMENT CONCRETE WORKS

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|--|------|-------|-----|--------|
| 2.1 P.C.C works: Providing and laying plain cement concreting including curing compaction etc. complete using stone aggregate 40mm nominal size in foundation. mix 1:4:8 1 cement : 4 coarse sand : 8 graded stone aggregates) | 1800 | Cu.ft | 100 | 180000 |
|--|------|-------|-----|--------|

3 MASONRY WORKS

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|--|-----|--------|----|-------|
| 3.1 Random Rubble stone masonry for foundation in cement sand mortar 1:4 (1 cement : 4 sand) | 400 | Cu.ft | 70 | 28000 |
| 3.2 9"th. Brick Masonry in cement mortar 1:4 (1 cement : 4 coarse sand) for super structure. | 300 | Cu.ft. | 90 | 27000 |
| 3.3 4.5"th. Brick Masonry in cement mortar 1:4 (1 cement : 4 coarse sand) for super structure. | 200 | Sq.ft. | 75 | 15000 |

4 R.C.C WORKS

- | | | | | |
|--|------|--------|----|-------|
| 4.1 Centering and shuttering with wood sheets including strutting, propping, bracing bothways with wooden members. | 1200 | Sq.ft. | 35 | 42000 |
|--|------|--------|----|-------|

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ARCHITECT
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4.2 Providing and fabricating steel reinforcement for R.C.C works including cutting, bending, placing in position and binding complete including cost of binding wire in beams using mild steel medium tensile bars (IS : 432)	1400	Kg.	55	77000
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4.3 Providing and laying cement concrete in R.C.C works in M-15 grade mix. 1:2:4 (1 cement:2 coarse sand :4 graded stone aggregates 20 mm nominal size) including curing compaction finishing with rendering in cement sand mortar 1:3 (1 cement:3 coarse sand) and making good the joints.	900	Cu.ft	60	54000
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5 FINISHES

5.1 Plaster on new surface on wall in cement sand mortar 1:4 including racking of joints etc. complete fine finished.	1800	Sq.ft.	40	72000
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5.2 Flooring work in polished marble stone slabs above 3" th. Stone kharranja and 2" th. P.C.C base.	1350	Sq.ft..	70	94500
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5.3 distemper on walls and ceilings (plaster of paris base)	3000	Sq.ft..	60	180000
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6 STONE WORK

Wooden work in doors (5" X 2 1/2" th. Frames white stone).	100	Sq.ft.	350.00	35000.00
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7 WOOD WORK

Providing & fixing fully paneled leaf shutter for door as per approved design & drawing with approved ordinary C.P. / oxidised steel fittings and width of styles & top rails of 100 mm and bottom 7 locks rail width of 150 mm and intermediate stiles including teak wood moulding & beading to 25 mm x 5 mm size on both faces complete 25 mm thk teak wood grade 1	200	Sq.ft.	245.00	49000.00
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2 FALSE CEILING

(Inside the adm block only) false ceiling by providing g.i. supports from ceiling & wall wherever required , providing wiremesh to provide desired shape & levels, applying pop over wiremesh to achieved final form as per design & instruction of the architect & approval of the owner	460	Sq.ft.	65.00	29900.00
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4 WARDROBE ALMIRA

Providing and fixing almira in bed room. almira made up by 19mm thick BWR block board. Almira will have drawer units, jewellery safe, cotte and sari hangers. drawers for storing clothes properly. Almira	400	Cu.ft	200.00	80000.00
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will have sperate drawer for shoes also. Almira will have over head storage to store huge items. Final finishing with 1.5mm thick laminate and all exposed edges are finish by steam betch bidding. and all exposed edges are finish by steam betch bidding. almira will enamel painted from inside. Locks, handles, drawer chennels, magnate catcher, and other hardweres are good quality make.

5 CURTAIN + PELMENTS	300	Sq.ft.	200.00	60000.00
Providing and fixing of blinds made by imported febric or good branded materials. Design approved by architect as per interiors requirements.				

8 KITCHEN & TOILET TILES

Modular Kitchen with under counder & over head cabinets in wooden frame , baskets .	1	lumpsum	90000.00	90000.00
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Wall tiling in toilets upto 7' ht. Slab and wash basin counter in toilet	300	Sq.ft.	60.00	18000.00
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FIRST FLOOR

3 MASONARY WORKS

3.1 9"th. Brick Masonary in cement mortar 1:4 (1 cement : 4 coarse sand) for super structure.	1100	Cu.ft.	90	99000
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3.2 4.5"th. Brick Masonary in cement mortar 1:4 (1 cement : 4 coarse sand) for super structure.	1000	Sq.ft.	75	75000
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4 R.C.C WORKS

4.1 Centering and shuttering with wood sheets including strutting, propping, bracing bothways with wooden members.	1400	Sq.ft.	35	49000
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4.2 Providing and fabricating steel reinceforcement for R.C.C works including cutting, bending, placing in position and binding complete including cost of binding wire in beams using mild steel medium tensile bars(IS :432)	1600	Kg.	55	88000
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4.3 Providing and laying cement concrete in R.C.C works in M-15 grade mix. 1:2:4 (1 cement:2 coarse sand :4 graded stone aggregates 20 mm nominal size) including curing compaction finishing with rendering in cement sand mortar 1:3 (1cement:3 coarse sand) and making good the joints.	1400	Cu.ft	60	84000
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5.1 Plaster on new surface on wall in cement sand mortar 1:4 including racking of joints etc. complete fine finished.	2400	Sq.ft..	140	336000
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5.2	Flooring work in polished marble stone slabs above 3" th. Stone kharranja and 2" th. P.C.C base.	1350	Sq.ft..	110	148500
5.3	distemper on walls and ceilings (plaster of paris base)	2100	Sq.ft..	120	252000
6	<u>STONE WORK</u>				
	Stone work in doors (5" X 2 1/2" th. Frames white stone).	200	Sq.ft.	225.00	45000.00
7	<u>WOOD WORK</u>				
	Providing & fixing fully paneled leaf shutter for door as per approved design & drawing with approved ordinary C.P. / oxidised steel fittings and width of styles & top rails of 100 mm and bottom 7 locks rail width of 150 mm and intermediate stilles including teak wood moulding & beading to 25 mm x 5 mm size on both faces complete 25 mm thk teakl wood grade 1	350	Sq.ft.	245.00	85750.00
8	<u>KITCHEN & TOILET TILES</u>				
	Wall tiling in toilets upto 7' ht. Slab and wash basin counter,jaguar in toilet	1	lumpsum	90000.00	90000.00
	Wall tiling in toilets upto 7' ht. Slab and wash basin counter in toilet	200	lumpsum	60.00	12000.00
2	<u>FALSE CEILING</u>				
	false ceiling by providing g.i. supports from ceiling & wall wherever required , providing wiremesh to providi desire shape & levels,applying pop over wiremesh to acheieved final form as per design & instruction of the architect & approval of the owner	1200	Sq.ft.	75.00	90000.00
4	<u>WARDROBE ALMIRA</u>	300	Cu.ft	200.00	60000
	Providing and fixing almira in bed room. almira made up by 19mm thick BWR block board. Almira will have drawer units, jewellery safe, cote and sari hangers. drawers for storing clothes properly. Almira will have sperate drawer for shoes also. Almira will have over head storage to store huge items. Final finishing with 1.5mm thick laminate and all exposed edges are finish by steam betch bidding. and all exposed edges are finish by steam betch bidding. almira will enamel painted from inside. Locks, handles, drawer chennels, magnate catcher, and other hardweres are good quality make.				

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are good quality make.

5 CURTAIN + PELMENTS

300

Sq.ft.

40.00

12000.00

Providing and fixing of blinds made by imported fabric or
good branded materials. Design approved by architect as per
interiors requirements.

TOTAL

2836150.00

Add 10% extra for sanitary and electrical works

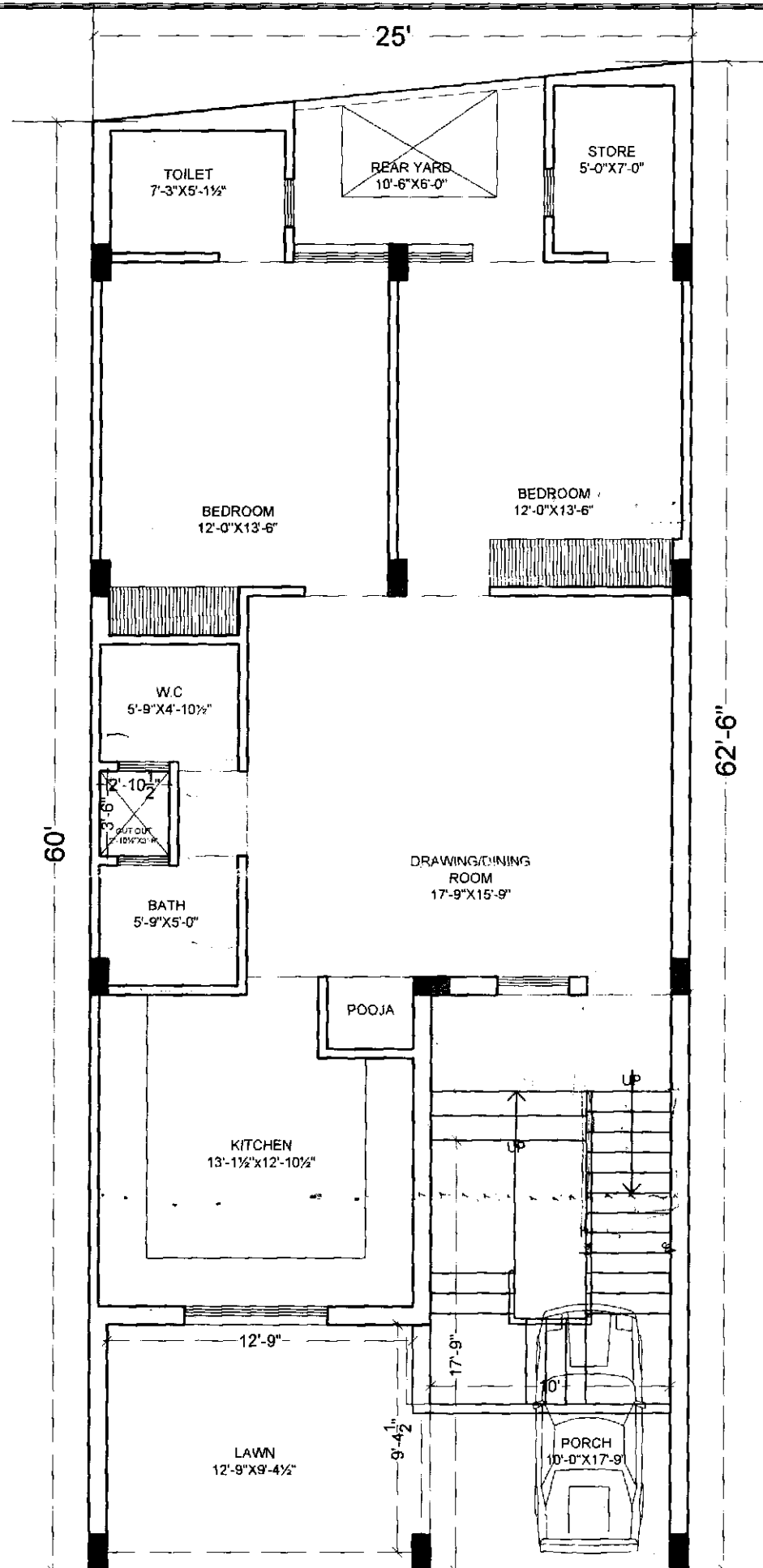
283615

TOTAL AMOUNT

3119765.00

**THIRTY ONE LAKHS NINETEEN THOUSAND AND SEVEN HUNDRED SIXTY
FIVE ONLY**

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PROJECTS

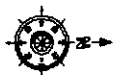
ARCHITECTS

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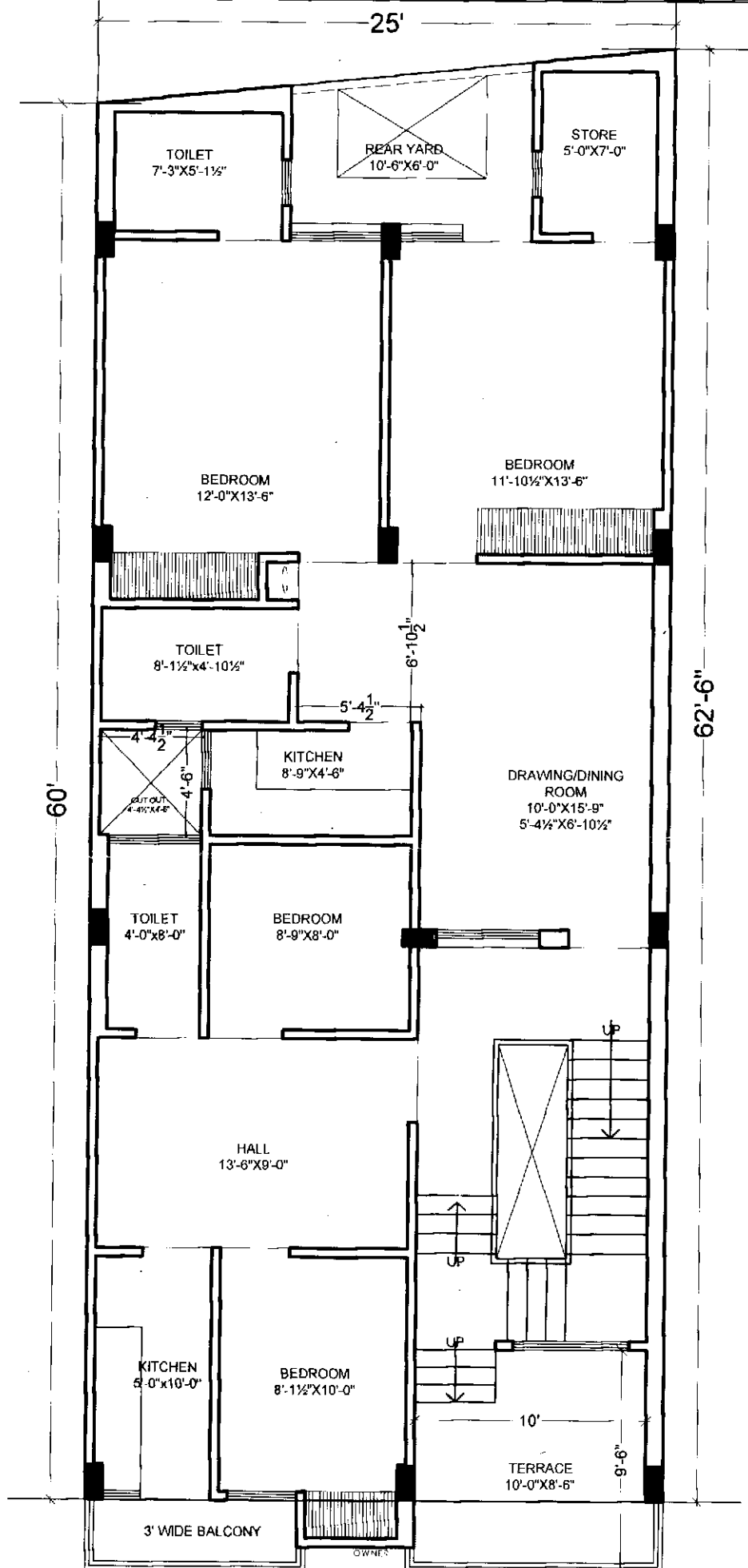
TITLE

GROUND FLOOR PLAN

NORTH



Dhrampal Udeniya
 Plot.no. 20 Krishnapuri
 Harmada Aamer Jaipur



PROJECTS

Dhrampal Udeniya
Plot.no. 20 Krishnapuri
Harmada Aamer Jaipur

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TITLE

FIRST FLOOR PLAN

NORTH

