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 URBAN DESIGNERS,  
 INTERIOR & LANDSCAPE DESIGNERS,  
 GOVT. REGD. VALUERS,  
 AIRPORT PLANNERS,  
 GREEN BUILDING CONSULTANTS,  
 RAIN WATER HARVESTING CONSULTANT  
 PROJECT MANAGEMENT CONSULTANTS  
 INTERIOR TURNKEY CONTRACTORS

**AR. ANKIT ANUP MOHABANSI**  
 M.Arch (Urban Design) - Gujarat, USA) GP in Project Management, A.I.A. (PMP®)

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Ref: MCA-08-20240215-E-1384

Date: 15th February 2024

Estimate No. : 1384

Property Location:	Plot No. 4, S. No. 501, Wadala Shiwar, Tal. & Dist. Nashik
Description	Proposed Estimate for Construction of Residential Bungalow
APPLICANT	Mr. Awez shermohammad Shaikh
OWNER	Mr. A. S. Kolte
Estimated Cost	₹ 54,18,475.00

**CERTIFICATE OF ESTIMATE**

This is to certify that Proposed Estimate for **Construction of Residential Bungalow** of Plot No. 4, S. No. 501, Wadala Shiwar, Tal. & Dist. Nashik for **Mr. Awez shermohammad Shaikh**.  
**The Estimated Cost for Proposed Work is Rs. 5418475.00/-**  
 (Rupees Fifty Four Lakh Eighteen Thousand Four Hundred and Seventy Five Only).

**Milieu Casa Architects**  
 3, Prospect Chambers, Near G.P.O.,  
 Trimbak Road, Nashik - 422001  
 Ph.no. (0253) 2503343, (+91) 9881472343  
 Email: ankit.mcarch@gmail.com, ankitmohabansi@gmail.com

Architect  
**Ankit A. Mohabansi**  
 For Milieu Casa Architects

Note: This is proposed Estimate, it may vary upon Building Permission from NMC.  
 \* Some Items are considered of specific Make & Finish as per Requested by Client.

Ref:	MCA-08-20240215-E-1384	Date:	15th February 2024
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**ABSTRACT**

<b>Estimate No.</b>	<b>1384</b>
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<b>OWNER</b>	Mr. A. S. Kolte
<b>Property Location:</b>	Plot No. 4, S. No. 501, Wadala Shiwar, Tal. & Dist. Nashik
<b>Property Description</b>	Proposed Estimate for Construction of Residential Bungalow

Sr. No.	Description	Quantity	Cost/Quantity	Unit	Amount
<b>1</b>	<b>EXCAVATION</b>				
	Excavation for foundation in earth, soils of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. Beyond the building area & stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering, including shoring and strutting etc., complete. ( Left from 1.5 m to 3.0 m)				
	All excavated material certified as surplus and not useful shall be removed by the contractor from the site in an approved manner to his own dump at his own cost.				
<b>1a</b>	Soil and Soft Murum.	16.20	₹650.00	Cu.m.	₹10,530.00
<b>1b</b>	Hard murum and hard murum boulders	19.44	₹1,100.00	Cu.m.	₹21,384.00
<b>2</b>	<b>PROVIDING RUBBLE SOLING</b>				
	Providing soling using 150mm size trap metal in 23 cm. Layer including filling voids with sand /grit Pointed rubble, spaced of max. 0.15cms. center including watering ramming till compaction etc. complete as per instructions & direction	65.55	₹1,600.00	Cu.m.	₹1,04,880.00
<b>3</b>	<b>FILLING</b>				
	Providing murum filling in plinth & floors including watering, ramming etc. complete.				
<b>3a</b>	With approved Excavated materials.	18.00	₹750.00	Cu.m.	₹13,500.00
<b>3b</b>	Murum from outside source	32.78	₹1,600.00	Cu.m.	₹52,440.00
<b>4</b>	<b>SITU CONCRETE</b>				
	Providing and laying in situ concrete 1:3:6 for foundation, plinth, including compacting etc. completed.				
<b>4a</b>	Below RCC Footing	2.25	₹5,500.00	Cu.m.	₹12,375.00
<b>4b</b>	Below FLOORING	24.00	₹5,500.00	Cu.m.	₹1,32,000.00

5 REINFORCE CEMENT CONCRETE					
5a	Providing and laying in site cement concrete M-20 ( 1:1.5:3 ) of trap /granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and Footings of R.C.C. columns and steel stanchions including bailing out water manually formwork, compaction and curing roughening the surface it special finish is to be provided ( Excluding reinforcement & structural steel) . including Providing and placing in position Plastic Cover Blocks of required size at 90 cm. c/c to each main bottom bars & to stamping at sides to give required clear cover from all sides in RCC Beams complete.	7.82	₹9,000.00	Cu.m.	₹70,405.13
5b	Providing and laying in site cement concrete M-20 ( 1:1.5:3 ) of trap/ granite /quartzite /gneiss metal for <b>R.C.C. Ground &amp; Plinth beams</b> including bailing out water manually formwork, compaction and curing roughening the surface it special finish is to be provided ( Excluding reinforcement & structural steel)	9.67	₹9,500.00	Cu.m.	₹91,910.22
5c	Providing and casting in situ cement concrete M-20 ( 1:1.5:3 ) of trap granite/ quartzite /gneiss metal for <b>R.C.C. Columns</b> as per detailed designs and drawing or as directed including centering, formwork of plywood / steel, compacting finishing the formed surface with cm 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided and curing (Excluding reinforcement).casting of the column will be max 1.2 m. ht. at one time,	22.77	₹9,500.00	Cu.m.	₹2,16,315.00
5d	Providing & casting in situ cement concrete M-20 ( 1:1.5:3 ) of trap/granite/ quartzite/ gneiss metal for <b>R.C.C.SLAB. beams</b> as per detailed designs & drawings or as directed including centering, formwork of plywood/ steel, compaction finishing the formed surface with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening the surface if special finish is to be provided & curing etc. complete. ( Excluding reinforcement.)	19.92	₹9,500.00	cum	₹1,89,204.09

	Providing second class <b>Burnt Bricks masonry</b> with conventional / I.S. type bricks in cement mortar 1:4 in <b>Half brick thick wall</b> including mild steel longitudinal reinforcement of 2 bars of 6 mm diameter/ 2 hoop iron strips 25 mm * 1.6 mm at every third course, property bent and bounded at ends scaffolding, racking out joints and watering complete. minimum crushing strength of Burnt Brick 35 kg/cm ( Bricks from Sangamner Dist- Ahmadnagar (carting distance from site 70 Km.approx.)				
7c	<b>IN SUPER STRUCTURE</b>	64.08	₹900.00	SQM	₹57,672.00
	Providing second class <b>Burnt Bricks masonry</b> with conventional / I.S. type bricks in cement mortar 1:4 in 100mm <b>thick wall</b> including mild steel longitudinal reinforcement of 2 bars of 6 mm diameter/ 2 hoop iron strips 25 mm * 1.6 mm at every third course, property bent and bounded at ends scaffolding, racking out joints and watering complete. minimum crushing strength of Burnt Brick 35 kg/cm ( Bricks from Sangamner Dist- Ahmadnagar (carting distance from site 70 Km.approx.)				
8	<b>CEMENT PLASTERING</b>				
8a	Providing POP plaster 4mm thick in One coat in cement mortar 1:4 with neeru finish to concrete or brick surfaces in all positions including chicken wire mesh in joints, scaffolding and curing for 21 days complete.	638.28	₹475.00	Sq.m.	₹3,03,183.00
8b	Providing <b>Sand faced plaster externally</b> in Desired Texture & Engraving cement mortar using kharsalia/ kasaba or similar type of sand, in all position including base coat of 12mm thick in C.M. 1:4 using waterproofing compound at 1 kg. per cement bag	421	₹450.00	Sq.m.	₹1,89,658.80
9	<b>PAINTINGS</b>				
9a	Providing & applying <b>Asian Royale Paints</b> of approved colour, Texture & shade to old & new surface in 3 coats including scaffolding preparing the surface to receive the priming etc. complete.	638.28	₹400.00	Sq.m.	₹2,55,312.00
9b	Providing & applying <b>Apex Altima Exterior Paint</b> of approved manufacture Asian Paints only scaffolding etc. complete. colour to plaster surfaces in 3 coats including scaffolding etc. including curing for 7 days complete.	421.46	₹400.00	Sq.m.	₹1,68,585.60

10	Teak Wood Doors with all required SS Fittings & Hardwares	10.71	₹11,500.00	Sq.m.	₹1,23,165.00
11	Providing & fixing steel gate shutters Fabricated from 18 gauge laths with side guides, bottom rail, brackets door suspension shaft rolling spring, locking arrangement & hooding box at the top including painting etc. complete.	8.2	₹4,000.00	Sq.m.	₹32,800.00
12a	<b>ALUMINIUM SLIDING WINDOW</b> of 18 gauge Aluminium Sections, mosquito net with Translucent Film for Safety	18.36	₹4,500.00	Sq.m.	₹82,620.00
12b	<b>MS Grill</b> of 12mm dia Bright Bars & L angle of 40x40x5mm as per design of architect	18.36	₹3,250.00	Sq.m.	₹59,670.00
13	<b>FLOORING</b>				
13a	Providing and laying Kajaria/Johnson Designer 2feet x 2 feet Diamond Tiles of Texture & Design as per architect for flooring etc. compl.	228.00	₹3,000.00	Sq.m.	₹6,84,000.00
13b	For toilet Tiles of size 12in x 18inch size of Johnson/ Kajaria with predecided Design & Texture of with all required cement sealant as per architect	9.84	₹2,200.00	Sq.m.	₹21,648.00
13c	Above Kitchen Otta & Bathroom Wall Tiles of size 12in x 18inch size of Johnson/ Kajaria with predecided Design & Texture of with all required cement sealant.	59.61	₹2,200.00	Sq.m.	₹1,31,142.00
13d	Providing and Fitting Kitchen OTTA of of Kotta as per design. Black Granite of 25mm to be fixed on top as per design, shade & texture given by architect	3.38	₹22,000.00	Sq.m.	₹74,250.00
14	<b>SANITARY &amp; WATER SUPPLY</b>	1	₹22,000.00	Nos.	₹22,000.00
14a	<b>INSPECTION CHAMBER</b> Providing and constructing 23 cms thick Brick Masonry in 1:4, Plaster from bothside, and also ghotai in cement from inside Intercepting trap Chamber 60cm x 45 cm including 1:4:8 C.C. channels /half round glazed stoneware pipe channel, salt glazed stoneware intercepting trap with rodding pipe set in 1:4:8 cement concrete block, brick masonry plastering inside and outside, C.I. lid with frame fixed in cement concrete.	3	₹6,000.00	Nos.	₹18,000.00
14b	Providing & fixing Hume pipe <b>Septic tank</b> cm. with vent pipe & cap including necessary excavation Refilling & laying 3000 liter capacity.	1	₹18,000.00	Nos.	₹18,000.00

14d	Providing and fixing 1st class white glazed earthenware "Orissa type" W.C./European Pan 625 mm Dia including "P" or "S" trap cast iron soil and vent pipe upto the outside face of the wall (1:5:10) cement concrete bedding 15 mm thick with 10 liter fiber high level flushing cistern with filling inlet pipe with stop tap, basket for fixing the cistern as per architect Complete	2	₹7,000.00	Nos.	₹14,000.00
14f	Providing and fixing Colour glazed earthenware Designer Wash Hand Basin 55 cms 40 cm size including cold water pillar tap/cold and hot water pillar tap, brackets, rubber plugs and brass chain, stop tap & necessary pipe connection including lead waste pipe and trap upto the outside face of wall.	3	₹3,500.00	Nos.	₹10,500.00
14g	Providing and fixing 10 cm P.V.C. long arm Nahani Trap including C.I. Grating, bend and piece of C.I. pipes upto the outside face of the walls etc. complete.	4	₹800.00	Nos.	₹3,200.00
14h	Providing and fixing 15 cm P.V.C. arm Galli Trap including C.I. Grating, bend and piece of C.I. pipes upto the outside face of the walls etc. complete.	6	₹900.00	Nos.	₹5,400.00
14i	Providing and fixing, & Laying in position Soil pipe 100 mm Dia including excavation Refilling etc complete.	75	₹500.00	RMT	₹37,500.00
14j	Providing and fixing in position PVC Vent pipe	5	₹750.00	RMT	₹3,750.00
14k	Providing and fixing on walls/ceiling/floors 25mm Dia CPVC Pipes having embossed as ISI Mark with screwed, sockets, joints and necessary CPVC fitting such as sockets, back nuts, elbows, bends, tees, reducers, enlargers, plugs, clamps etc., including necessary drilling holes in walls, slabs etc., & remarking good the demolished portion to restore the same in original condition neatly complete.	120	₹550.00	RMT	₹66,000.00
14m	Providing and fixing on walls/ceiling/floors 15mm Dia CPVC Pipes having embossed as ISI Mark with screwed, sockets, joints and necessary CPVC fitting such as sockets, back nuts, elbows, bends, tees, reducers, enlargers, plugs, clamps etc., including necessary drilling holes in walls, slabs etc., & remarking good the demolished portion to restore the same in original condition neatly complete.	260	₹350.00	RMT	₹91,000.00
14n	Providing and fixing Water Storage Tank above the Terrace Area with required MS Height Framing for Water Pressure of 1000ltrs	1	₹10,000.00	No.s	₹10,000.00

15	Providing and fixing in position the following type 15mm Dia Bib / Stop tap of Crome Plated including necessary socket union nut complete. (JAGWAR, SSK, Gem Sapphire/ Excles" Pride make only)				
15a	Bib cock Fancy type Excles"	8	₹800.00	Nos.	₹6,400.00
15b	Bip cock Piller cock Excles"	8	₹500.00	Nos.	₹4,000.00
15c	Stop cock 20 mm Excles"	4	₹400.00	Nos.	₹1,600.00
15d	Ball cock. Excles"	2	₹250.00	Nos.	₹500.00
15e	Ball cock with PVC float including socket and necessary fittings	2	₹600.00	Nos.	₹1,200.00
15f	Providing and fixing half turn 25 mm Dia gun metal flushing cock including all accessories etc., complete.	3	₹400.00	Nos.	₹1,200.00
15g	Providing and Fitting SS Kitchen Sink of Nirali	1	₹9,000.00	Nos.	₹9,000.00
15g	Providing and Fitting Hand Spray with required Fittings and Connection	3	₹3,500.00	Nos.	₹10,500.00
16	Providing, laying & fixing P.V.C. pipe of following Dia With fittings such as bends, tees, reducers, clamps, etc., including necessary excavation, trench filling etc., complete. Make Prince/Astral				
16a	PVC pipe 63mm Dia complete item				
16b	PVC pipe 100 mm Dia complete item	15	₹250.00	R/m	₹3,750.00
16c	PVC pipe 150 mm Dia complete item	8	₹350.00	R/m	₹2,800.00
17	<b>Electrification</b> Internal Concealed wiring with Separate Lines for Inverters of Havells & Anchor MCB's Make with all Hardware & Casing as per Details	1.00	₹65,000.00	No.s	₹65,000.00
b	<b>Providing &amp; Fitting</b> LED Concealed 15 w square fitting	20.00	₹1,900.00	No.s	₹38,000.00
c	<b>Providing &amp; Fitting</b> Ceiling Fans of Bajaj/Crompton Make with all required wiring, Regulators, Hardwares & Nightlamp as per architect Complete.	6.00	₹3,200.00	No.s	₹19,200.00
18	Providing <b>Waterproofing treatment to floors and sanitary blocks</b> consisting of one layer of B.B. coba of 5 cm to 7.5 cm thick in cement mortar 1:2 sandwiched between two layers of cement mortar 1:4, 20 mm thick mixed with water proofing compound (Impermo) top finishing coast of cement slurry 6 or 12 mm thick with water proofing compound etc. Complete.	58.00	₹700.00	Sq.m.	₹40,600.00
<b>Total Estimated Cost</b>					<b>₹54,18,474.99</b>
<b>ROUND OFF</b>					<b>₹0.01</b>
					<b>₹54,18,475.00</b>

Ar. Ankit A. Mohabansi  
Sign of Architect

**Milieu Casa Architects**

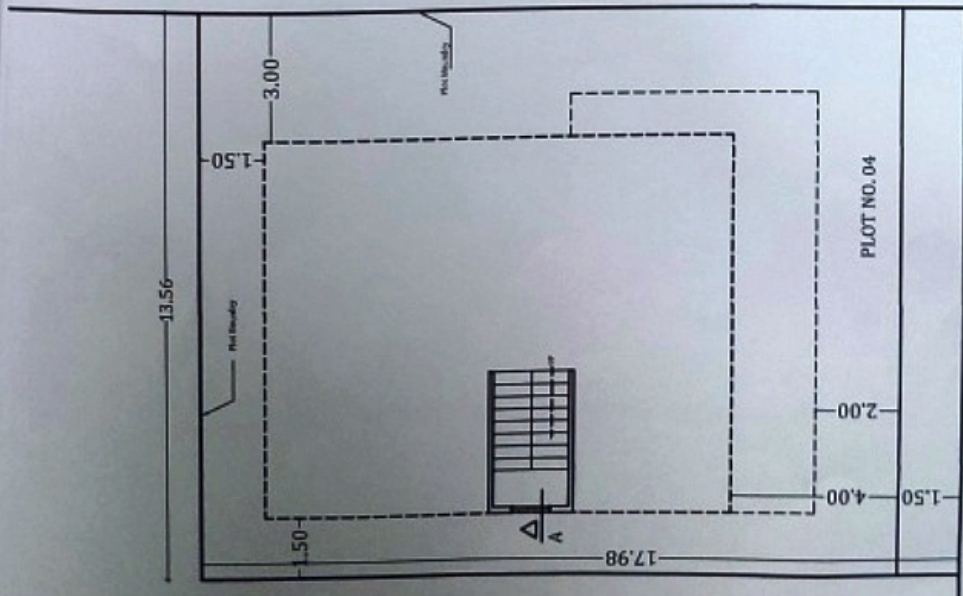
3, Prospect Chambers, Near G.P.O

Trimbak Rd. Nachik - 422 001.

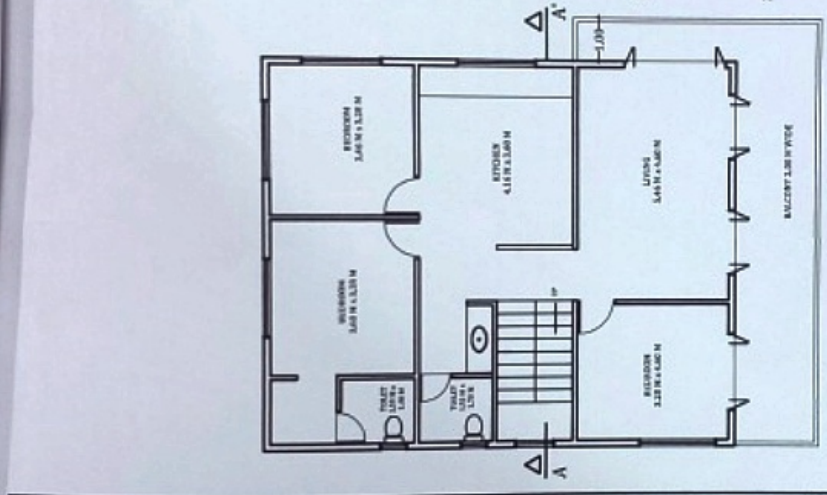
Tel. (O) 0253-2503345 988472343

milieucasaarchitects@gmail.com

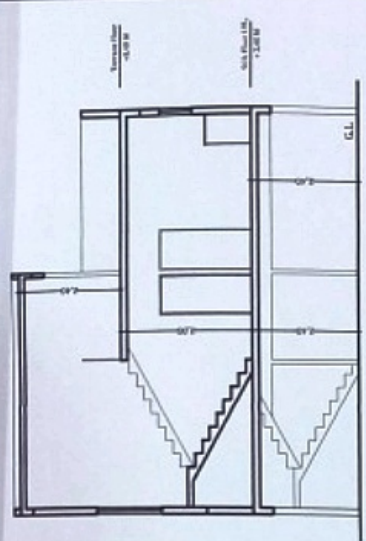
Page 8 of 8



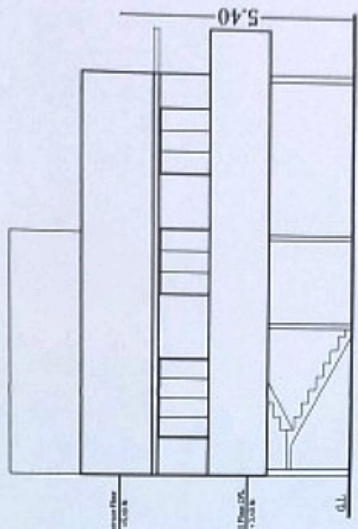
**GROUND FLOOR PLAN** Scale 1:100  
6.00 M WIDE ROAD



**FIRST FLOOR PLAN** Scale 1:100



**SECTION AA'** Scale 1:100



**FRONT ELEVATION** Scale 1:100

**Plot Area : 244.55 Sq.M**  
**Built Up Area : 130.35 Sq. M.**

NOTE: Drawing may vary upon Building Permission Approval from NMC Department

Proposed Residence Bungalow	
Checked by - Mr. Ashif A. Mubashar	Drafted by MAN
MUBA CASA ARCHITECTS	Plot No. 04, 2007
Mobile: +91-9881472143	Tel: 0553-2503943
1, Prospect Chambers, Near GPU, Trimbak Road, Nashik-422001	



**PROPOSED RESIDENCE BUNGALOW FOR**  
**Applicant - Mr. AWEEZ SHERMOHAMMAD SHAIKH ; Owner - Mr. A. S. Kolte**  
On Plot No. 4, at S.No. 501, Mangal prabhat co-op. housing society, Wadala Parbhurli Road, Tal. & Dist. Nashik