

ALOK KUMAR

B. Arch., M.B.E.M. (SPA, N. Delhi), A.I.I.A.

CERTIFIED ARCHITECT

COA NO. - CA/2002/30383

Head Office:-

Opposite M.I.T. Telephone Exchange,
Bairiy Road, Laxmi Chowk, Muzaffarpur
Ph. 9771 82 9595

Ref. No. : AK/PNC/13-182

Dated: 28-04-2013

BUILDING PERMIT

To,

... Sri. Omprakash Rai and others
... S/o. Sri. Ram Lal Rai
... P/o. Kaseev Chandra Singh, P.S. Singh
P.O. Satyagrah, Dist. Patna

Subject : Approval of Building plans for Plot/Khasra no. 1348 Khata no. 167
Ward no. 1 Thana no. 1 at, Muhalla - Maunagar, Singh, Mahal
Block Sadar Dist. Patna Keshwarpur, Singh
Under Patna Nagar, Nigam/ Parishad/ Panchayat.

Reference : Your Plan case No. P.C. 1/P.P. 1/ES/13/PAT/13-182
Dated 28-04-2013, for permission to erect/re-erect, addition/ alteration of
a ES building type.

The permission is hereby granted subject to the following conditions:
(Under Provision section 314 of Bihar Municipal act 2007)

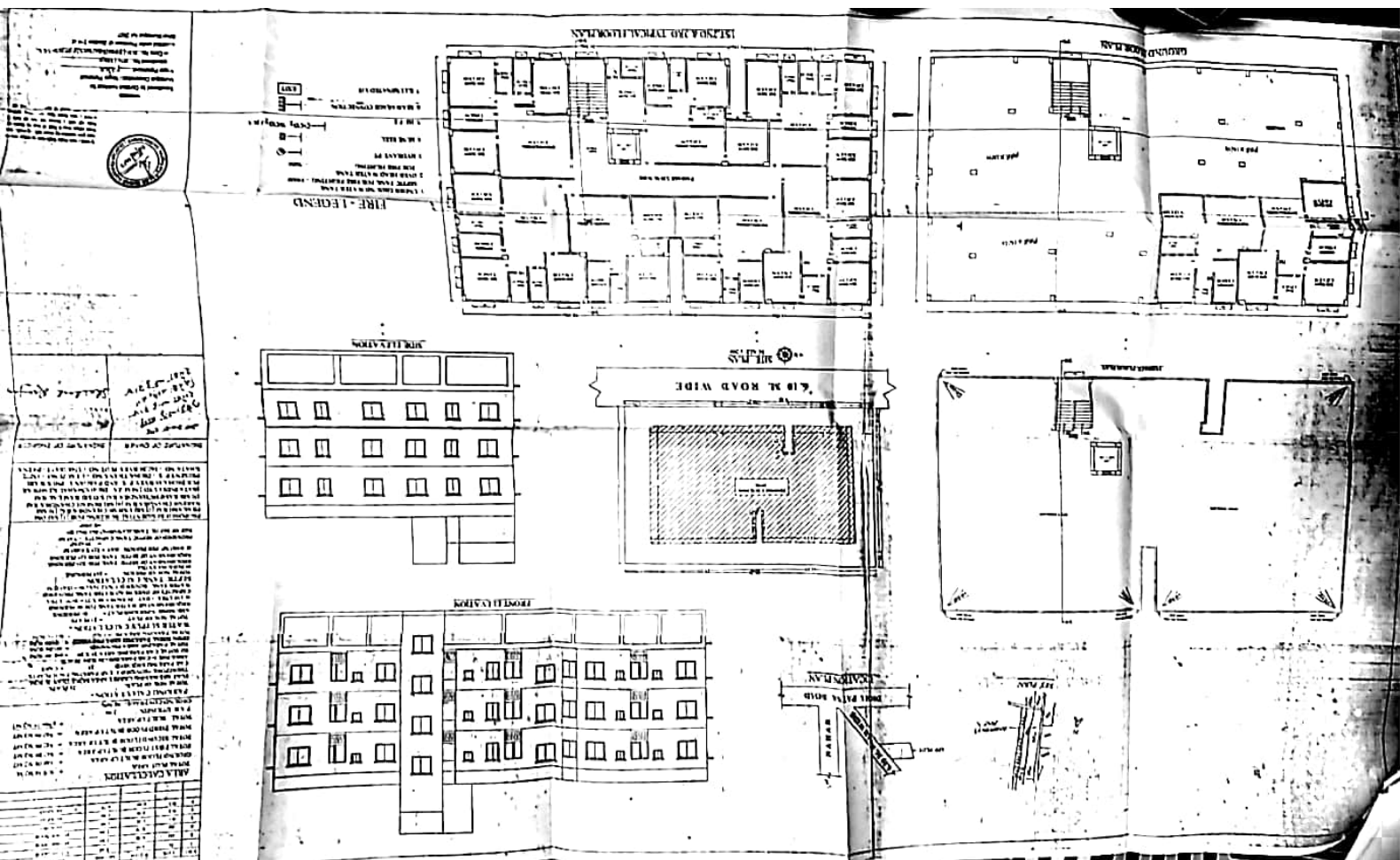
1. That you will abide by the Rules and Regulations of Corresponding Urban Local Body.
2. That you will get the set backs of your building checked at plinth level and shall obtain/submit a DPC certificate from competent person before further work.
3. The Responsibility of the structural design and structural stability of the building shall be solely of the supervising Architect/Engineer/Owner. The Owner shall ensure to make adequate provisions in building structure to meet the requirement of earthquake resistance standards.
4. The owner shall be entirely responsible for making adequate provision for Fire Safety as per NBC/Rules.
5. The basement shall be constructed after leaving a clear margin of 6 ft from the adjoining Plots/building, if the adjoining building is already constructed without basement. Further, the basement shall be used only for purpose shown in approved plans.
6. The validity of building plans is for three years only from the date of Approval.
7. That you will obtain Occupation Certificate before occupying the above said building from competent Authority.
8. This sanction will be invalid if the conditions aforesaid are not complied with.
9. That you will provide the required land for road widening as desired by Govt./Authority to maintain the minimum road width of 6.00meter as directed by the Bihar Municipal act 2007 section 235.

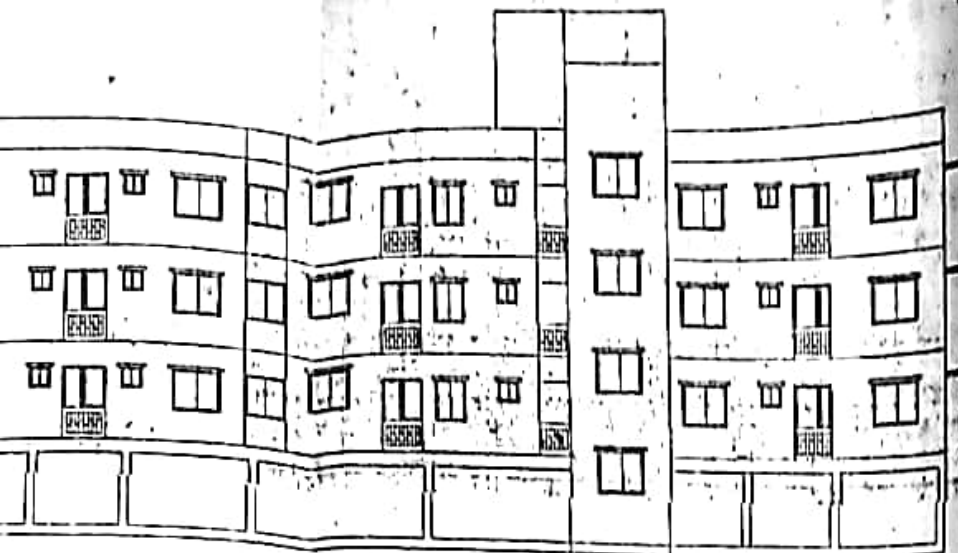
ALOK KUMAR



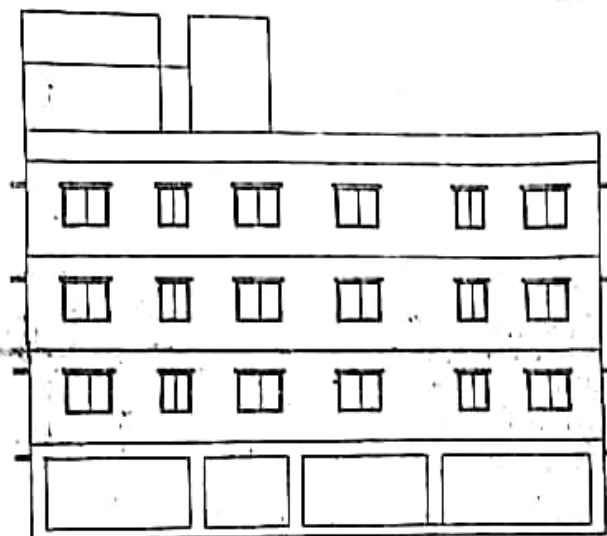
Encl : One set of Sanctioned building plans.

Cc. : To Municipal Commissioner/ Executive Officer with one set of Documents & Sanctioned Drawings.

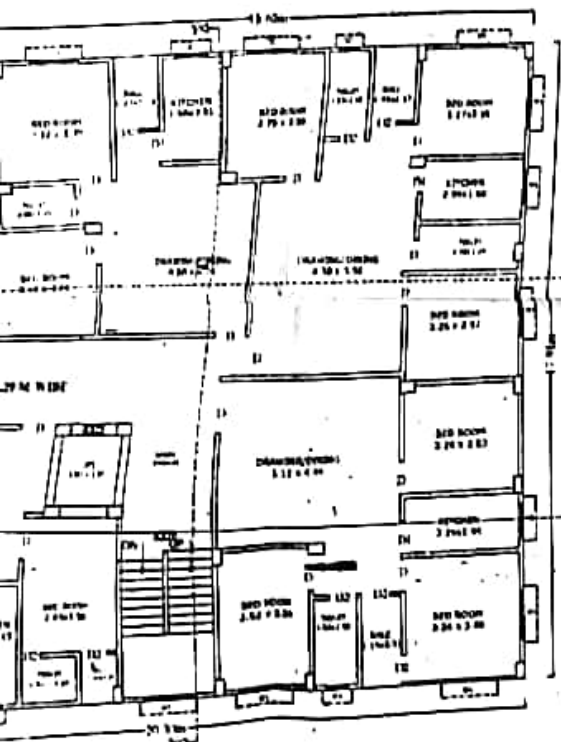




FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN

FIRE - LEGEND

- 1 UNDERGROUND WATER TANK
SEPTIC TANK FOR FIRE FIGHTING - 10000
- 2 OVERHEAD WATER TANK
FOR FIRE FIGHTING - 5000
- 3 HYDRANT PT
- 4 FIRE ROLL
- 5 ISI PT
- 6 SEWAGE CONNECTION
- 7 ILLUMINATED KIT

1	100	0.10	1.00	10.00
2	100	1.10	1.10	12.10
3	100	0.90	0.90	9.00
4	100	0.80	0.80	8.00
5	100	0.70	0.70	7.00
6	100	0.60	0.60	6.00
7	100	0.50	0.50	5.00
8	100	0.40	0.40	4.00
9	100	0.30	0.30	3.00
10	100	0.20	0.20	2.00
11	100	0.10	0.10	1.00
12	100	0.00	0.00	0.00

AREA CALCULATION		
TOTAL PLOT AREA	= 923.34 SQ M	
GROUND FLOOR BUILT UP AREA	= 140.00 SQ M	
TOTAL FIRST FLOOR BUILT UP AREA	= 512.00 SQ M	
TOTAL SECOND FLOOR BUILT UP AREA	= 512.00 SQ M	
TOTAL THIRD FLOOR BUILT UP AREA	= 512.00 SQ M	
TOTAL BUILT UP AREA	= 1776.00 SQ M	
FAR UTILISED	= 1.50	
GRNND COVERAGE	= 55.50%	

PARKING CALCULATION		
TOTAL NOS OF FLAT	= 23 FLATS	
FLAT AREAS HAVING CARPETS AREA MORE THAN 30 SQ M		
THEREFORE PROVIDED 1 CAR PARKING EACH FLAT		
CAR PARKING REQUIRED	= 23 CARS	
AREA FOR 1 CAR PARKING - 30 SQ M		
SO TOTAL CAR PARKING AREA 23 X 30 = 690.00 SQ M		
TOTAL PARKING AREA PROVIDED	= 690.00 SQ M	
OPEN TOTAL PARKING AREA PROVIDED	= 690.00 SQ M	
TOTAL PARKING AREA PROVIDED	= 690.00 SQ M	

WATER SUPPLY CALCULATION		
TOTAL NOS OF FLAT	= 23 FLATS	
ASSUMING 3 PERSONS FLAT - 3 PERSONS		
REQUIREMENT OF WATER TANK FOR 30 PERSONS		
= 135 LTRS. / DAY / PERSON = 30 X 23 = 2070 LTRS.		
CAPACITY OF OVER HEAD WATER TANK PROVIDED		
WATER TANK - 10000 LTRS. (10000 LTRS.)		
SEPTIC TANK CALCULATION		
TOTAL NOS OF PERSON	= 113 PERSONS	
10 PERSONS EXTRA		
REQUIREMENT OF SEPTIC TANK FOR 123 PERSONS		
REQUIREMENT OF SEPTIC TANK FOR 123 PERSONS		
= 60000 LTRS. / DAY = 123 X 0.0005 M³		
PROVIDED OF SEPTIC TANK CAPACITY - 7000 LTRS.		
SIZE OF SEPTIC TANK - 10' X 10' X 10'		

PROPOSED RESIDENTIAL BUILDING FOR (1) SHRI OM PRAKASH RAI (2) SHRI LAKSHMI CHANDRA RAI (3) SHRI NARESH CHANDRA RAI (4) SHRI DINESH CHANDRA RAI (5) SHRI RAJESH CHANDRA RAI (6) SHRI RAVI LAL RAI (DATA INDIA LTD (MAUZA - DIGHA MAHAR KESHWAR PUR DIGHA SURVEY P. 5 AND PARGANA - PHULWARI PRESENT P. 5 - DIGHA, THANA NO - 1, TALUKA NO - 15272, KHATA NO - 162 SURVEY PLOT NO - 1744, DISTT - PATNA)

SIGNATURE OF OWNER	SIGNATURE OF ENGINEER
<i>(Signature)</i>	<i>(Signature)</i>



Sanctioned by Certified Architect for
Municipal Corporation / Nagar Palika
Nagar Palika
Sanctioned No. 101/1993
in Case No. 101/1993/101/1993/101/1993
accorded under Provision of Section 314 of
Bihar Municipal Act 2002

