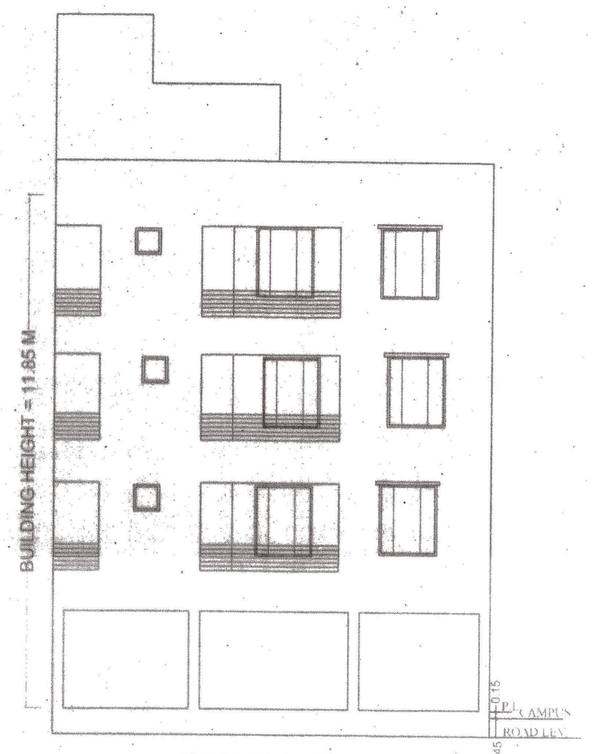
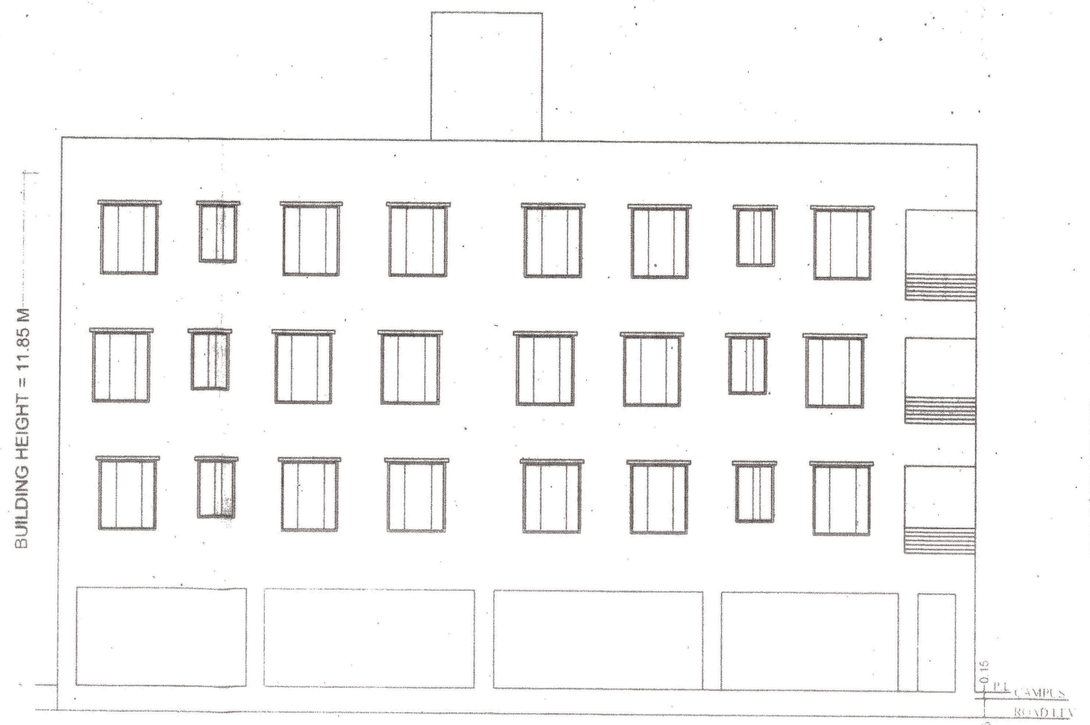
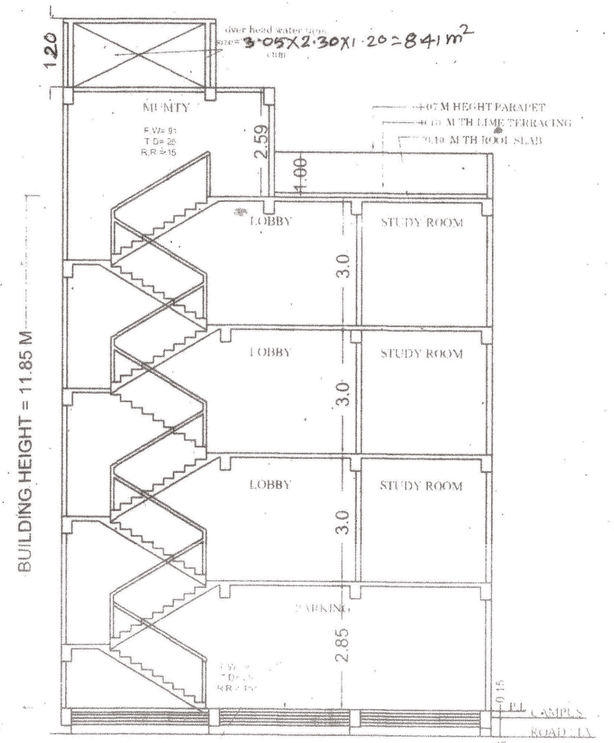


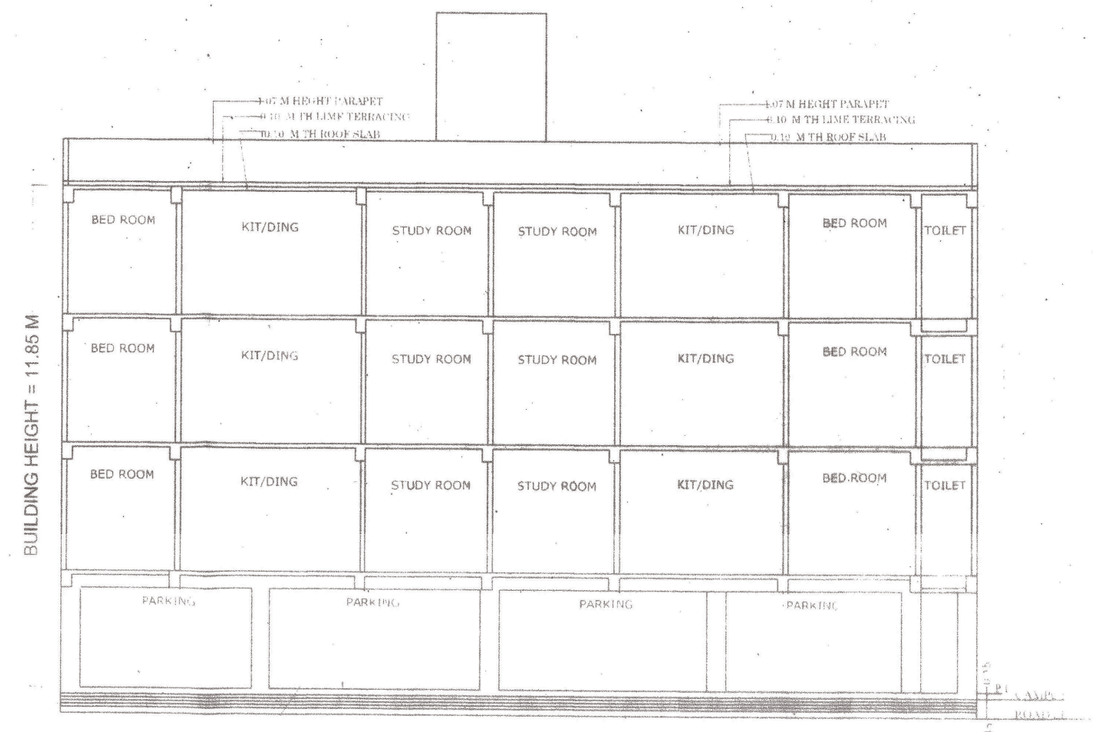
FRONT ELEVATION
SCALE ,1:100



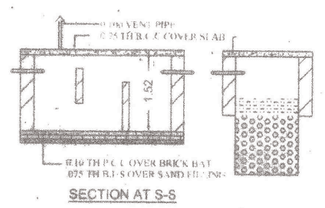
SIDE ELEVATION
SCALE ,1:100

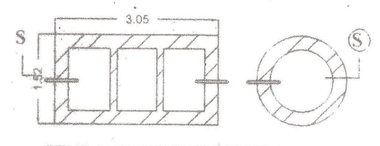


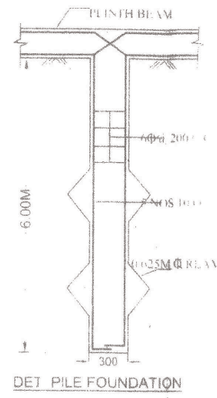
SECTION AT YY
SCALE ,1:100

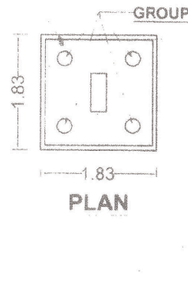


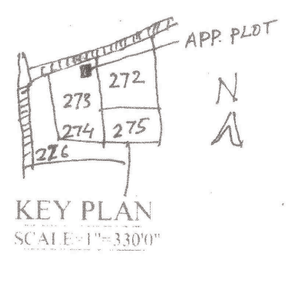
SIDE ELEVATION
SCALE ,1:100











PARKING CALCULATION

TOTAL B/UP AREA=710.08=@ 25%=177.5 SQM
PROVIDED PARKING AREA =227.21 SQM

WATER TANK CALCULATION

TOTAL NO. OF FLAT =10 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON = 10 X 6= 60
ONE PERSON REQU. WATER = 135 LTR /DAY
TOTAL REQU. WATER = 60X 135 =8100LTR /DAY
TOTAL REQU. AREA OF WATER TANK =8100 LITR
PROVIDE AREA OF WATER TANK
SIZE =3.05X2.30X1.20=8.41 CUM

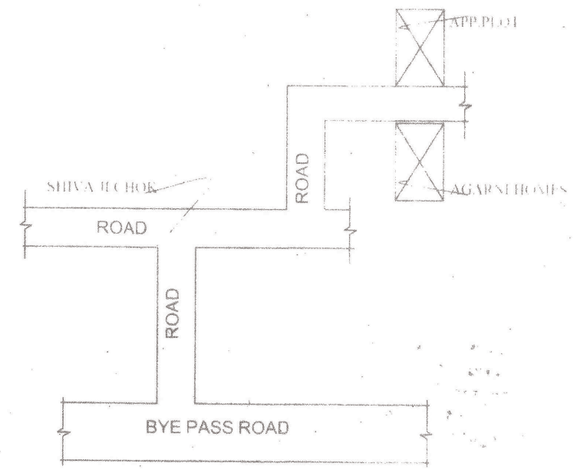
SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 10
ONE FLAT 6 PERSON
TOTAL NO OF PERSON = 10X 6 = 60
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
TOTAL REQU. AREA =60X 0.085 =5.10 QU.M./DAY
PROVIDE AREA OF SEPTIC TANK
SIZE) =3.05X1.52X1.52= 30 FB
TOTAL AREA OF SPTIC TANK= 7.04 QUM

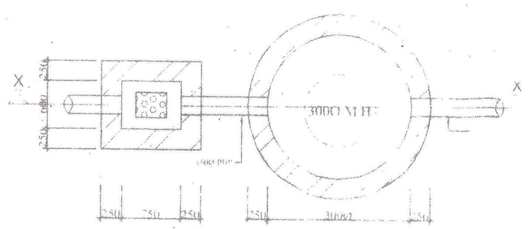
RECHARGE WELL CALCULATION

REQUIRED= 95%ROOF AREA
= 95%X233.95=14.37 CUM

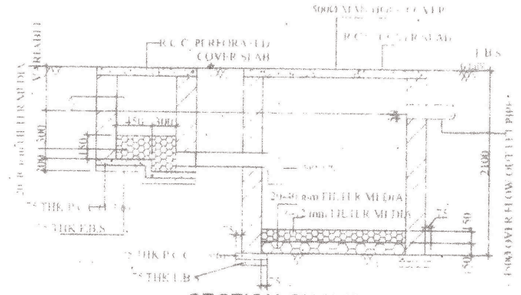
PROVIDED = 3.0X3.0X2.0 = 18.00cum

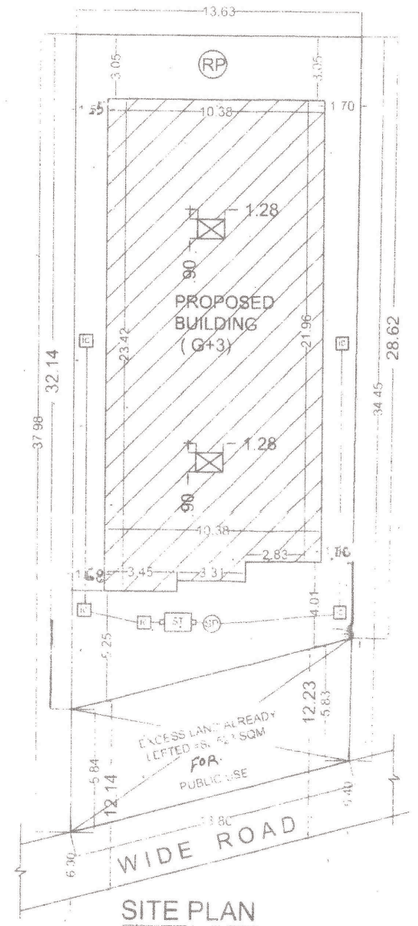


LOCATION PLAN

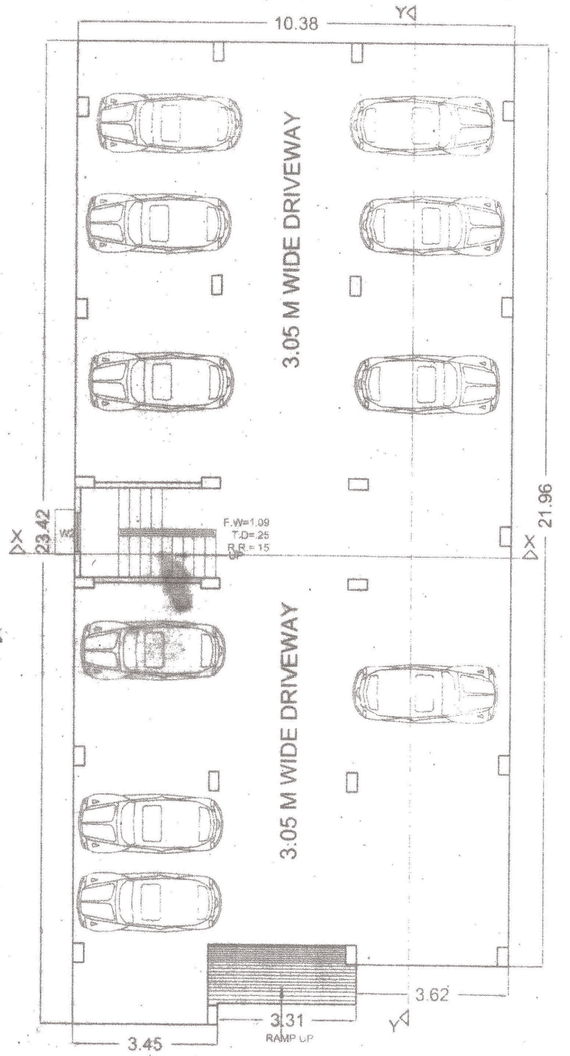


PLAN OF WATER HARVESTING
FILTER PIT & RECHARGE WELL

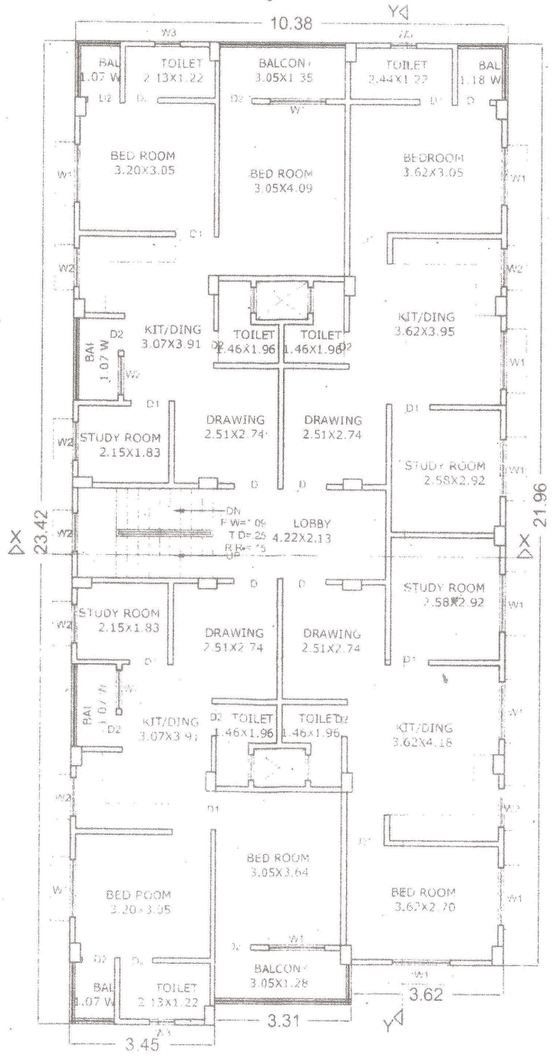




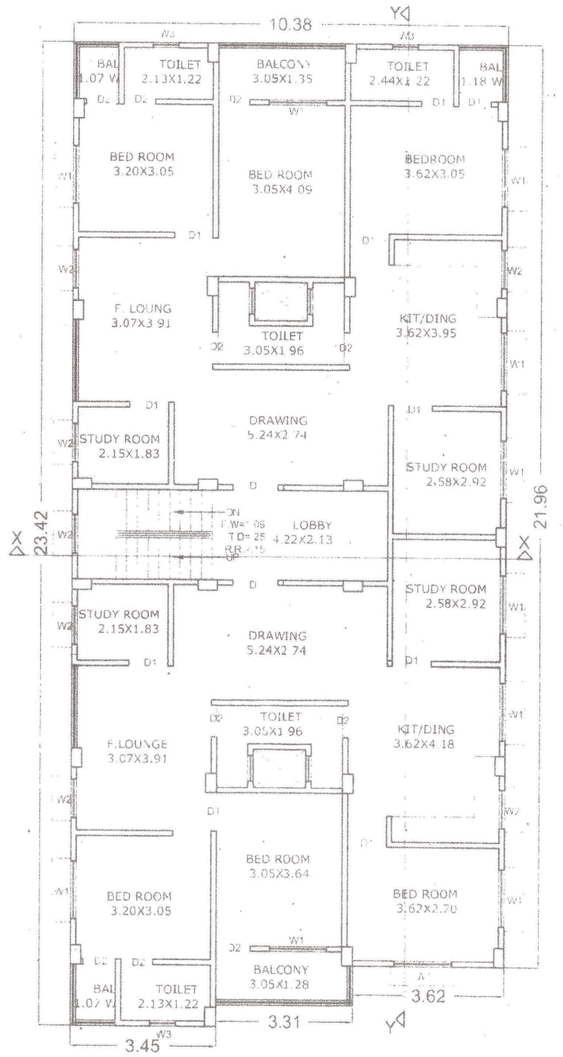
SITE PLAN
SCALE 1:200



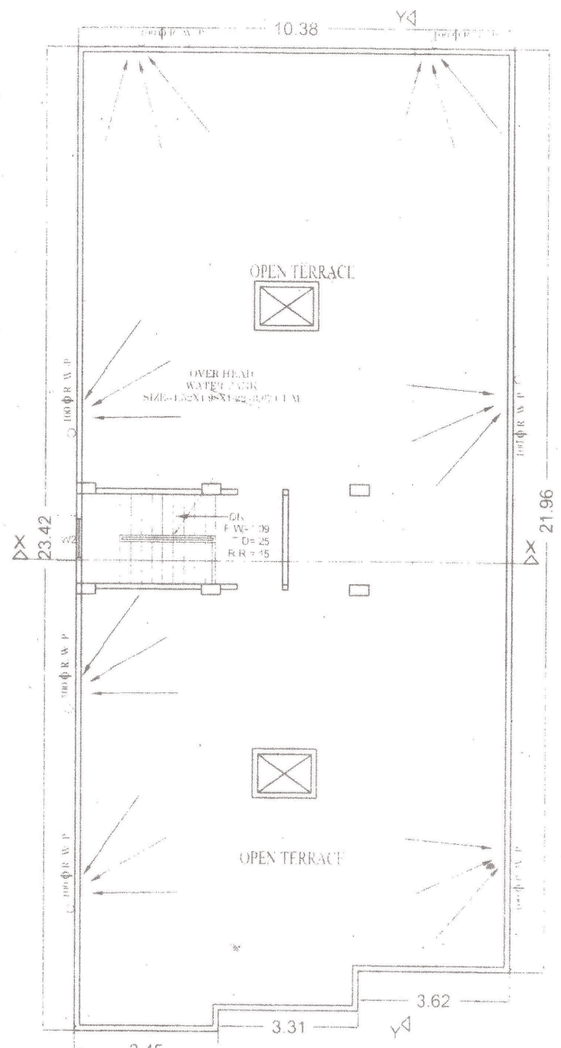
GROUND FLOOR PLAN
SCALE ,1:100



1ST & 2ND FLOOR PLAN
SCALE ,1:100



3RD FLOOR PLAN
SCALE ,1:100



TERRACE FLOOR PLAN
SCALE ,1:100

SPECIFICATION

1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTER(1:6) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR ARE AS SHOWN IN SECTION
4. 0.03 L.P.S. FLOORING OVER 0.75 DRY RAMMED KHOA OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
5. 0.050 TH D.P.C ON P.C. ALL ROUND THE BUILDING.
6. 0.110 TH LIME CONCRETE OVER 0.100 TH R.C.C. SLAB.
7. 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	SILL	HEIGHT	REMARKS
1.	D	1.06	0.00	2.13	
2.	D1	0.91	0.00	2.13	
3	D2	0.76	0.00	2.13	
4.	W1	1.37	0.76	1.83	
5.	W2	0.91	1.06	1.53	
6.	W3	0.61	1.52	1.22	

AREA STATEMENT

TOTAL PLOT AREA AS/ DEED	= 416.19 SQM
NET PLOT AREA AS/ SITE	= 496.688 SQM
EXCESS LAND ALREADY LEFTED	= 80.523 SQM
NET PLOT AREA	= 416.160 SQM
TOTAL GROUND FLOOR B/U AREA	= 8.23. SQM
TOTAL 1ST FLOOR B/U AREA	= 233.95 SQM
TOTAL 2ND FLOOR B/UP AREA	= 233.95 SQM
TOTAL 3RD FLOOR B/UP AREA	= 233.95 SQM
TOTAL ALL FLOOR B/U AREA	=710.08 SQM

F.A.R. ACHIEVED = 1.70

F.A.R. PERMISSIBLE = 2.00

PROPOSED RESIDENCE OF SRI DINESH PRASAD SINGH, S/O LATE PUNIT GARAI, MAUZA- JAGANPURA, THANA NO-26,KHATA NO-106, THANA-PHULWARI SHARIF, KHESERA PLOT NO-273,(P) DIST-PATNA

NORTH	SCALE	DRG NO
	1:100 1:200	01/01

Dinesh Prasad Singh

SIGN. OF OWNER

SIGN. OF ARCH/ENGG

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No. PRN/093/26-2015
Sanction of Plan Accorded under Section 314, 315, 316 & 317 of the Bihar Municipal Act 2007 by the Municipal Commissioner, Patna on.....
date 28/05/2016
SANCTION OF PLAN ACCORDED

सत्येन्द्र कुं० सिंह
उप-निदेशक
शहरी योजना
पटना नगर निगम

सहायक निदेशक