

LEGEND FOR FIRE FIGHTING.				
1] FIRE RESISTANT CHECK DOOR	---	FD		
2] FIRE HYDRANT	---			
3] HOSE REEL	---			
3] UNDER GROUND WATER STATIC TANK WITH AUTOMATIC REFILLING ARRANGEMENT FOR FIRE FIGHTING.	---	30,000		
5] FIRE EXTINGUISHER & (WCO2 TYPE ISI MARKED)	---			
6] MANUAL CALL POINT	---			
7] ILLUMINATED EXIT DIRECTIONAL SIGN	---	EXIT		
8] SIAMESE CONNECTION	---			
9] P.A SYSTEM	---			
10] EMERGENCY LIGHTING SYSTEM	---			

SCHEDULE OF DOORS & WINDOWS				
SL.NO.	TYPE	WIDTH	SILL.	HEIGHT
1.	D	1.07	0.00	2.13
2.	D1	0.99	0.00	2.13
3.	D2	0.91	0.00	2.13
4.	D3	0.76	0.00	2.13
5.	W	1.52	0.92	1.22
6.	W1	1.22	0.92	1.22
7.	W2	0.92	1.22	0.92
8.	W3	0.61	1.83	0.61

AREA STATEMENT

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 24 NOS
 ONE FLAT 5 PERSON
 TOTAL NO OF PERSON = 24 X 5 = 120
 ONE PERSON REQU. WATER = 135 LTR./DAY
 TOTAL REQU. WATER = 120 X 135 = 16200 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK = 16.20 CUM
 PROVIDE AREA OF WATER TANK = SIZE - 3.40X2.31X1.52=11.93 CU.M.
 + 3.05X2.79X1.52 CUM = 12.93 CU.M
 24.86 CU.M. PROVIDE AREA.

RAIN WATER HARVESTING CALCULATION

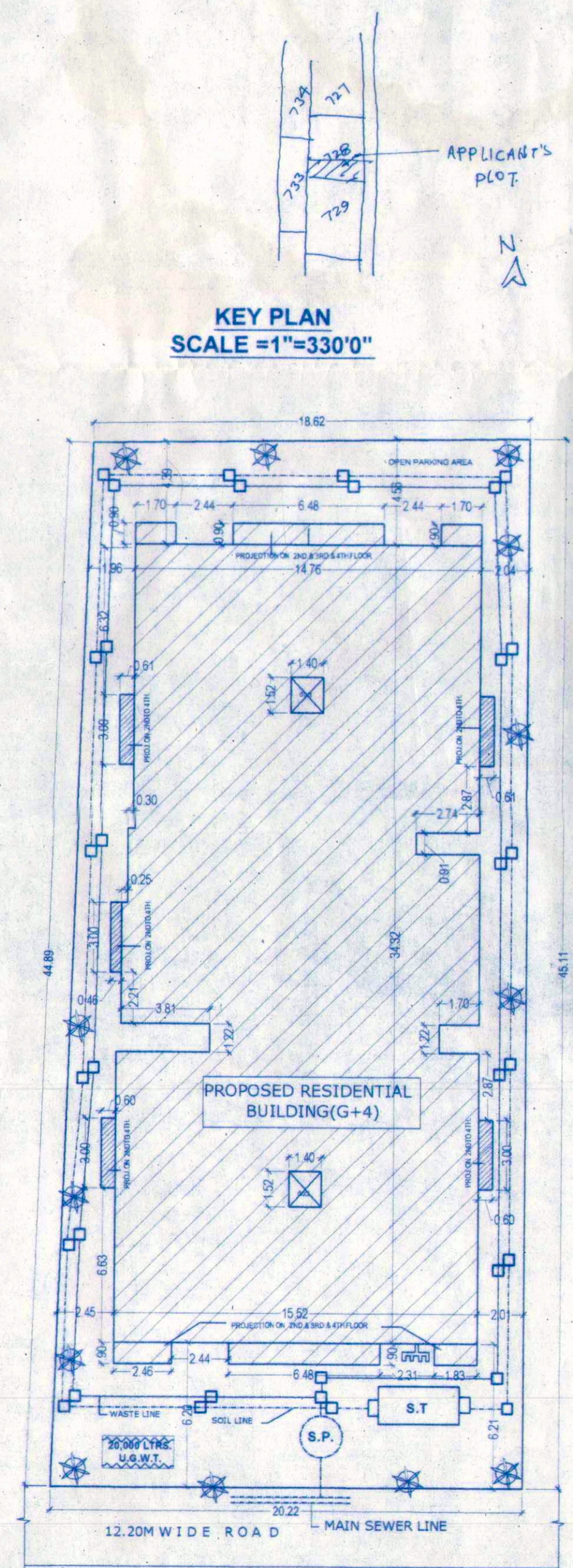
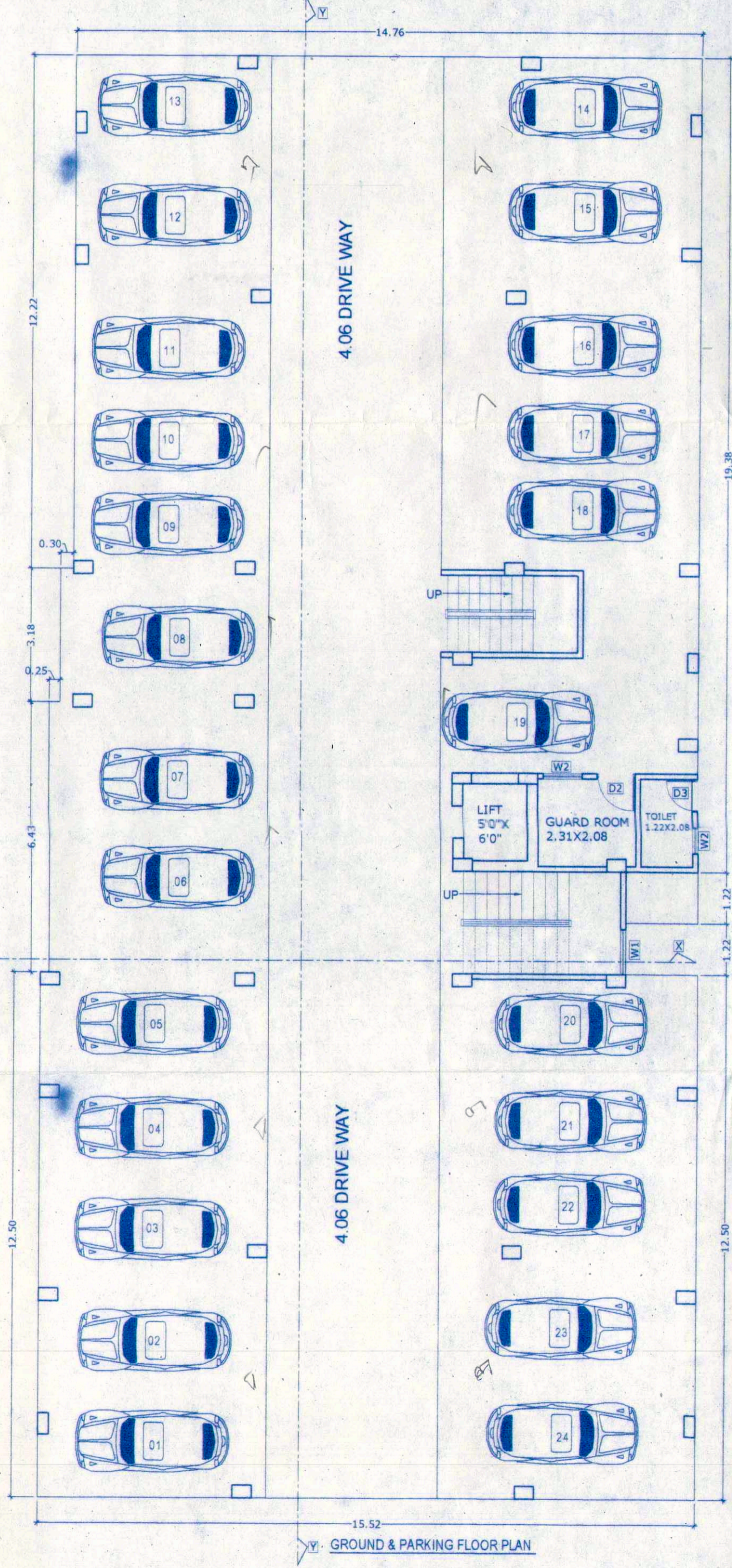
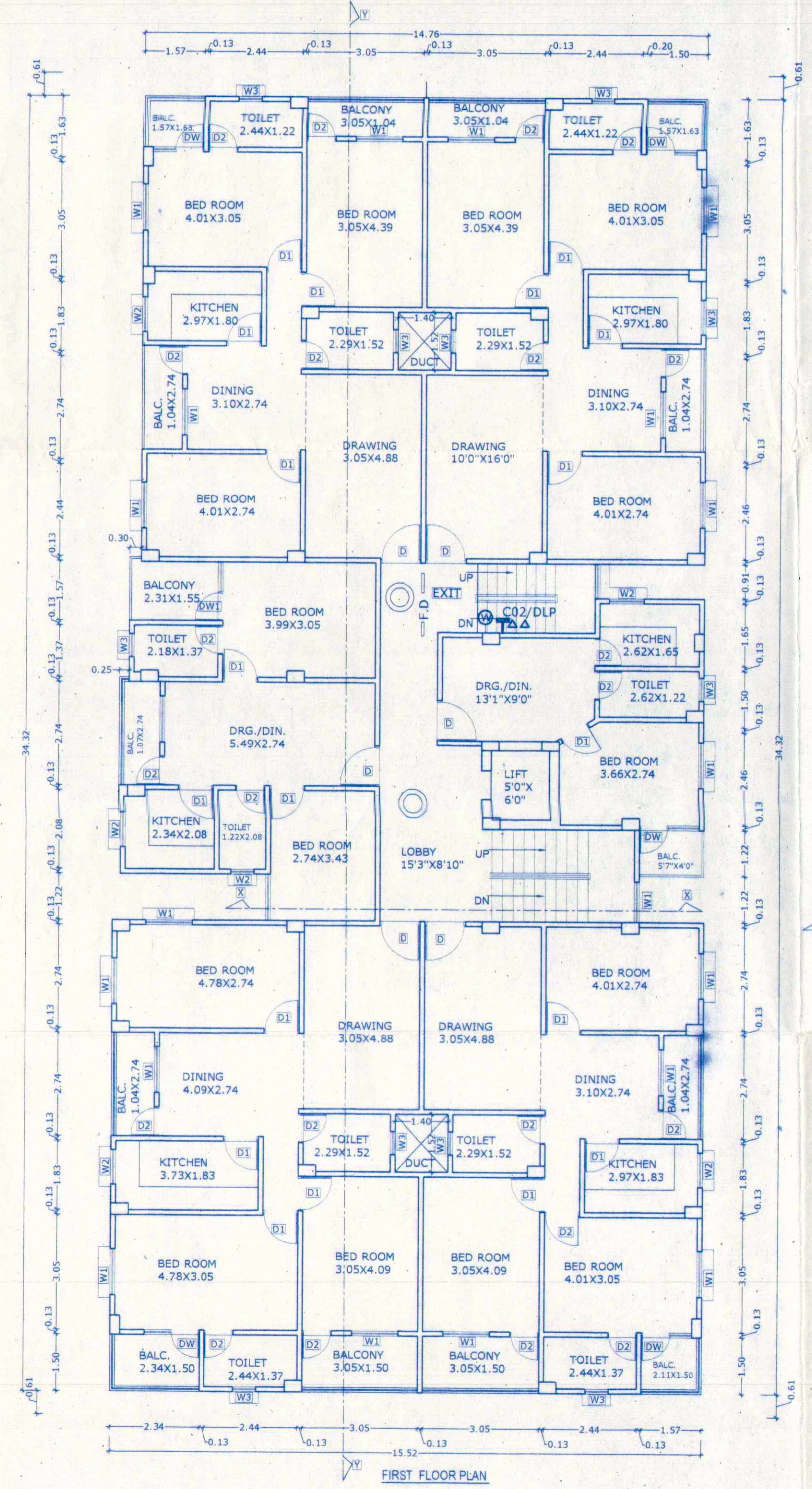
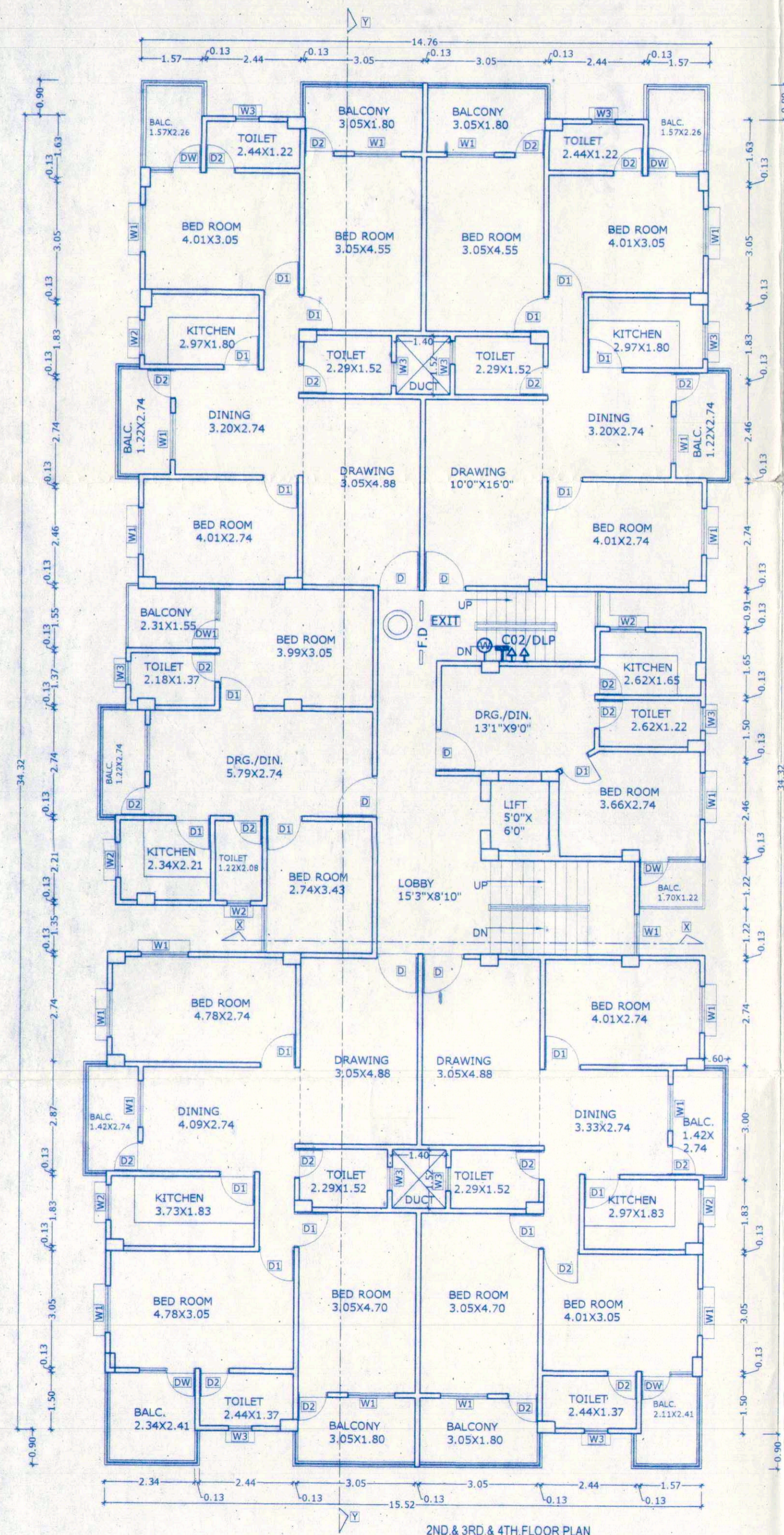
TOTAL TERRACE AREA = 512.55 SQM
 REQU. AREA FOR RAIN WATER HARVESTING = 6 CUB. M / 100 SQ.M.
 TOTAL REQU. AREA FOR RAIN WATER HARVESTING = 512.55/100 = 5.12 X 6 = 30.72 CUB. M.
 PROVIDED SIZE = (2.50X2.50X5.0) = 31.25 CUB. M.

PARKING CALCULATION

TOTAL B/U AREA = 2061.30 SQM
 REQU. PARKING AREA @ 25% = 515.33 SQM.
 PROVIDED COVERED PARKING AREA = 473.89 SQM
 PROVIDED OPEN PARKING AREA = 45.00 SQM
 TOTAL PROVIDED PARKING AREA = 518.89 SQM

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 24
 ONE FLAT 5 PERSON
 TOTAL NO OF PERSON = 24 X 5 = 120
 ONE PERSON REQU. AREA = 0.085 C.M./DAY
 TOTAL REQU. AREA = 120 X 0.085 = 10.2 CUM/DAY
 PROVIDE AREA OF SEPTIC TANK (SIZE) = 3.50X2.5X1.52
 TOTAL AREA OF SEPTIC TANK = 13.12 CUM



PLOT DETAILS

PROPOSED RESIDENTIAL BUILDING FOR FOR SRI MATESHWARI CONSTRUCTIONS TRHUUGH ITS PARTNER SRI LAXMI PRASAD S/O LATE GHURA PRASAD MAUZA- DIGHA, PLOT NO-728 THANA NO- 01, KHATA NO-1234 THANA - DIGHA,TAUZI NO-DISTT- PATNA

NORTH	SCALE	DRG NO.
	1:100/1:200	01/02
For Sri Mateshwari Constructions		
SIGN OF OWNER	SIGN OF ARCHITECT	

Brajesh Kumar Sinha
 Structural Engineer
 Licence No. 11/STR-E/15/M/ DANAPUR.

Building Plan No. 72/116-1
 विभाजित शर्तों के साथ भवन मानचित्र की स्वीकृति की जाती है। सरकारी या किसी दूतरे के जमीन का अधिकतम भाग खरवा होगा, तथा पथ एवं सड़क के लिए बिहार मानचित्रि 2014 के अनुसार अपनी जमीन खरवा होगा। भवन में कमरे/कोठी बनाता होगा तथा अपने भवन से सरकारी नावा तक जल निकाली हेतु अपने खुद से नाली निर्माण करना होगा। बरसाती पानी नाली के लिए भूतल पर खारबी करना होगा। भवन में नाली विभाजित करने की स्थिति में भवन मानचित्र स्वतः रदद समझा जावेगा एवं उ नाल खड़े किये गये बनावट अथवा माना जावेगा। भवन मानचित्र की स्वीकृति कथल तीन वर्ष के लिए भवता होगी। भवन में रहने के पूर्व NDC प्रवेश करना होगा। तकनीकी चर्चा/आयतवा की अनुषा के आधार पर परित।

Nagar Parishad Danapur Nizamata