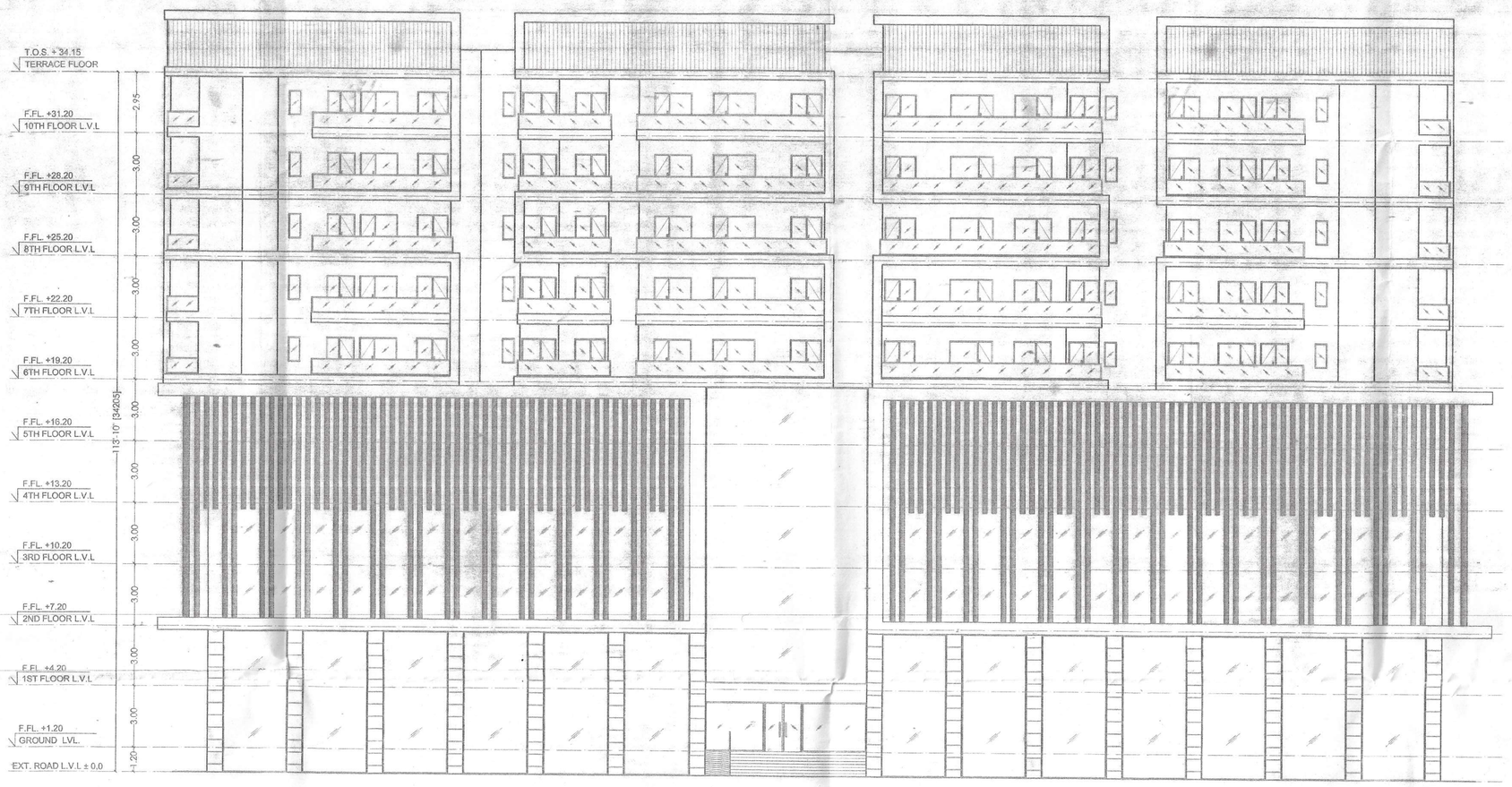
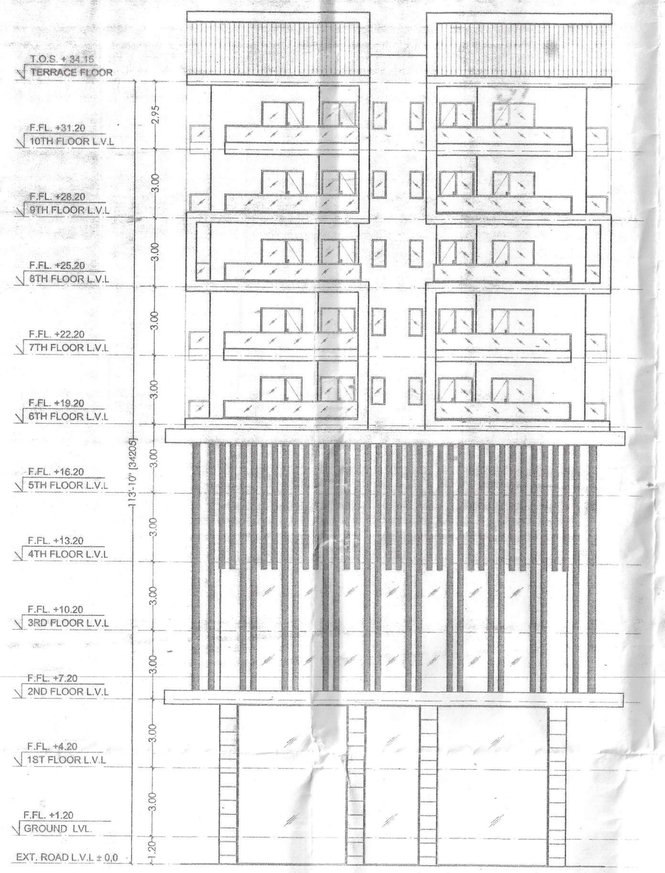
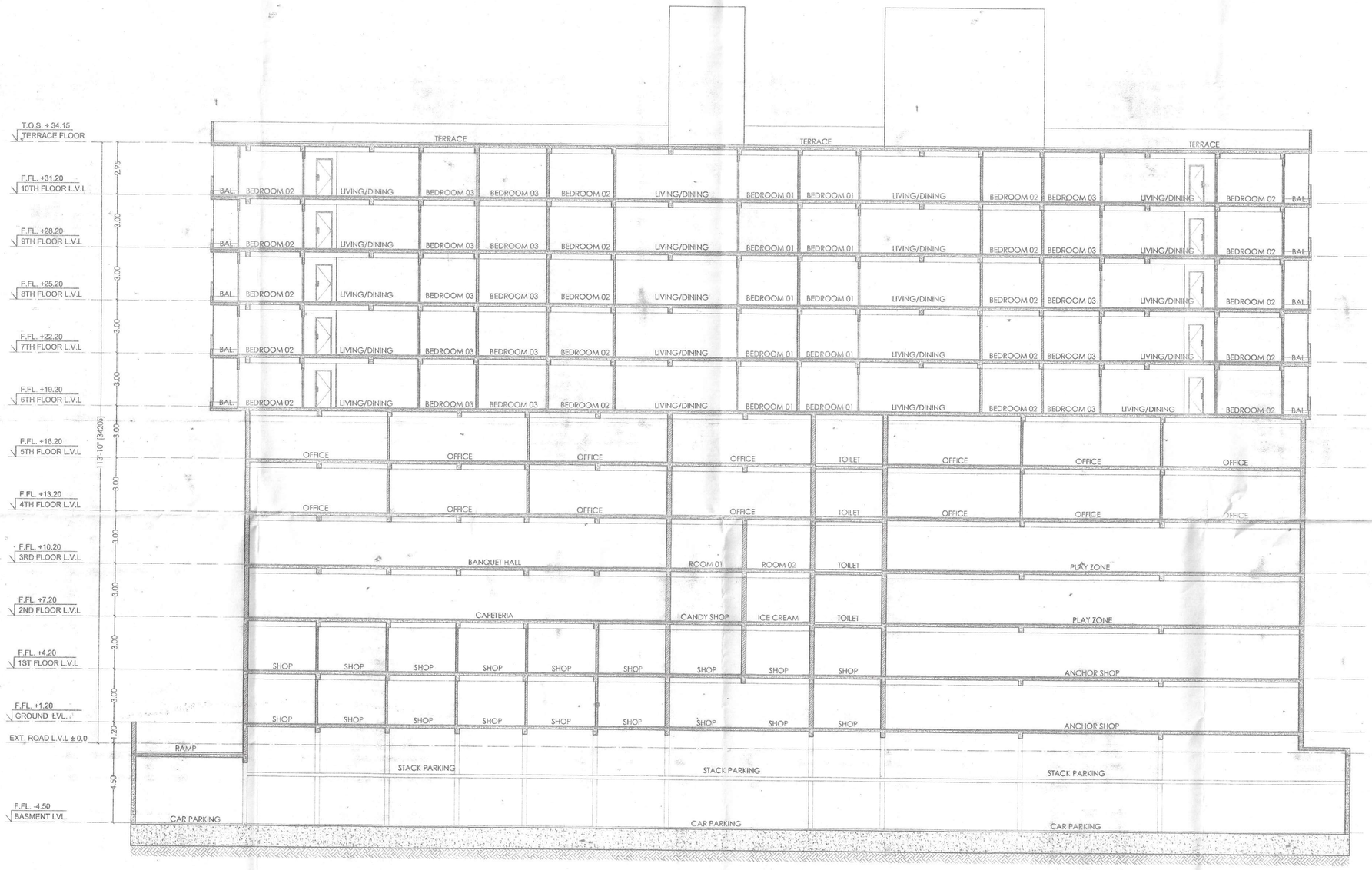


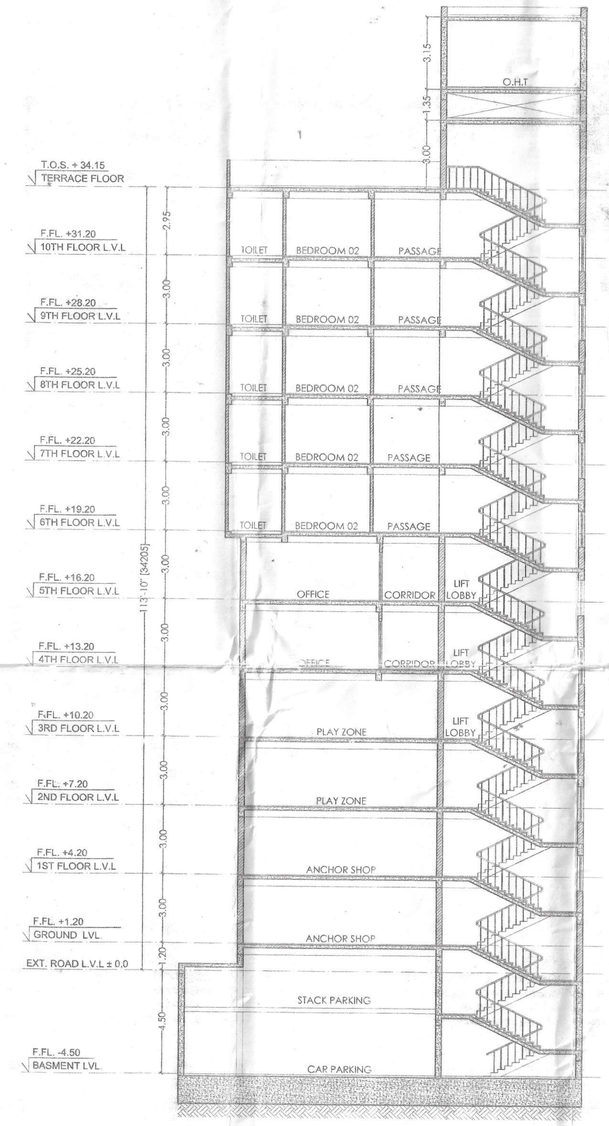
ELEVATION - 1



ELEVATION - 2



SECTION - XX



SECTION - YY

PROPOSED BUILDING OF :-
R.D. Eco Developers Pvt. Ltd.
Managing Director :- Sri Pramod Kumar ,
& Sri Subodh Kumar , S/o Sri Satyendra Kumar singh
ON SURVEY PLOT NO.-771/2104 & 775/2046,
THANA NO.-97, KHATA NO.-203 & 711
TAUZI NO.-8/5 ,WARD NO.- 36,(NEW)
MAUZA - LAKHANJHARI,
MOHALLA- LAKHANJHARI
SURVEY THANA-SADAR,
DIST-PURNIA , BIHAR

CLIENT :

SHEET TITLE :

SECTION & ELEVATIONS

ARCHITECT:

DES ARC
ARCHITECTS, INTERIORS, PLANNING

UGSR - 1A, ANSAL PLAZA , SECTOR - I, VAISHALI, GZB
PH: 0120 - 4140410 M : 0-9818711273
EMAIL- desarc14@gmail.com
PROJECT :

ARCHITECT'S SIGNATURE :

NISHANT SHEKHAR
CA/2006/39203

OWNER'S SIGNATURE :

For R.D. ECO DEVELOPERS PVT. LTD.
Managing Director

RAJEEV KUMAR
Certified Architect
Purnea Nagar Nigam
Regd. No. 1715

NORTH	APPROVED BY :	CHECKED BY :
	SCALE - 1:200	DATE 23.03.2019
	DEALT - S.B	
DRG. NO. 04	Municipal Commissioner Municipal Corporation Purnea	REVISION R-0

STORM WATER DRAINAGE:-

———	DRAINAGE LINE
	DRAINAGE CIRCULAR MANHOLE
	DRAINAGE MANHOLE
G.L.	GROUND LEVEL
I.L.	INVERT LEVEL
C.L.	CONNECTION LEVEL

SIZE OF PIPE	SLOPE
250Ø	1:300
300Ø	1:350

LEGEND:-

FHC	FIRE HOSE CABINET
	UP RIGHT TYPE SPRINKLER
	PENDENT TYPE SPRINKLER
	SIDE WALL SPRINKLER
	9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
	4.5 kg CO^2 TYPE FIRE EXTINGUISHER
	SLUICE VALVE
N	NON-RETURN VALVE
	FLOW INDICATING SWITCH

H	1. HYDRAND OUT LET VALVE WET.
	2. HOSE REEL.
	5. SEAMESE CONNECTION.
	7. EXTINGUISHER.
AA	8. AUTOMATIC INDICATER.
S AA	9. AREA COVERED BY SHOKE DETECTER.
	10. FIRE ALARM CALL POINT.
F.D.	14. FIRE RESISTANCE DOOR.

LEGEND:-

IRRIGATION:-

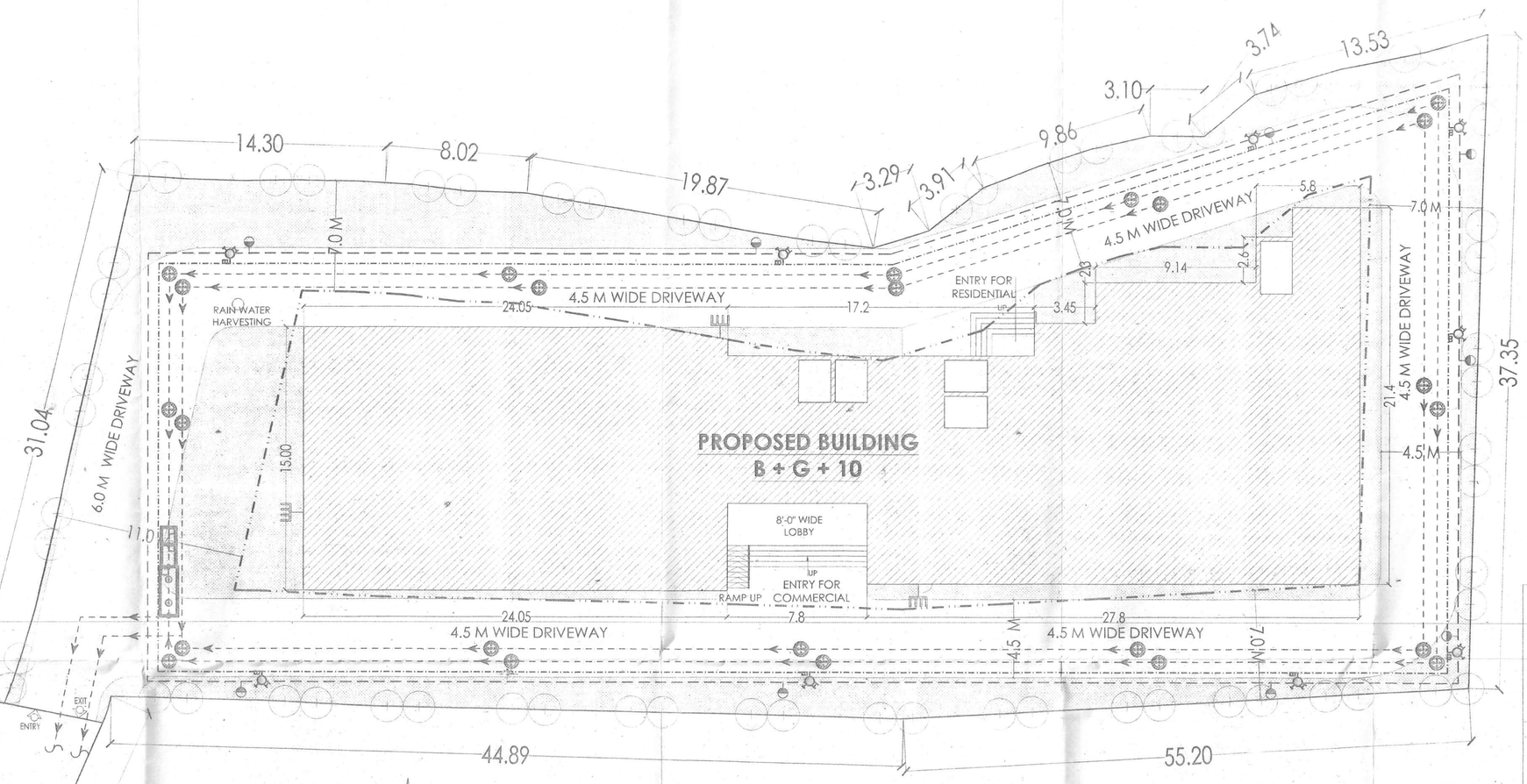
	100Ø IRRIGATION LINE

LEGEND:-

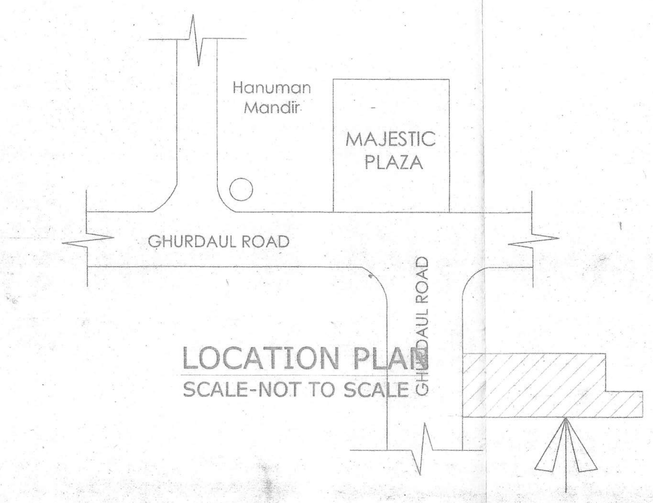
SEWERAGE:-

———	SEWER LINE
	SEWERAGE CIRCULAR MANHOLE
	SEWERAGE MANHOLE
G.L.	GROUND LEVEL
I.L.	INVERT LEVEL
C.L.	CONNECTION LEVEL

SIZE OF PIPE	SLOPE
300Ø	1:245

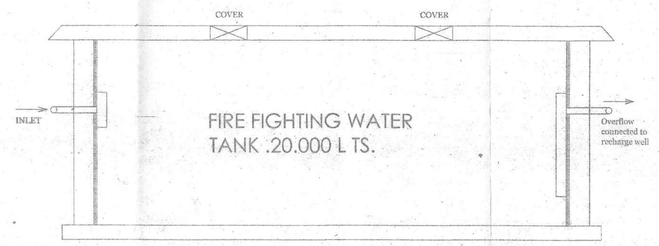






LOCATION PLAN
SCALE-NOT TO SCALE

PROPOSED SITE



Section Fire Water Tank

AREA STATEMENT

TOTAL PLOT AREA AS/SITE = 2858.97 SQM

BASEMENT FLOOR B/U AREA	= 61.69 SQM
GROUND FLOOR B/U AREA	= 879.93 SQM
1ST FLOOR B/U AREA	= 917.00 SQM
2ND FLOOR B/U AREA	= 900.27 SQM
3RD FLOOR B/U AREA	= 900.27 SQM
4TH FLOOR B/U AREA	= 865.81 SQM
5TH FLOOR B/U AREA	= 865.81 SQM
6TH FLOOR B/U AREA	= 927.9 SQM
7TH FLOOR B/U AREA	= 927.9 SQM
8TH FLOOR B/U AREA	= 927.9 SQM
9TH FLOOR B/U AREA	= 927.9 SQM
10TH FLOOR B/U AREA	= 927.9 SQM
TOTAL FLOOR B/U AREA	10029.73 = SQM

F.A.R.= 3.5

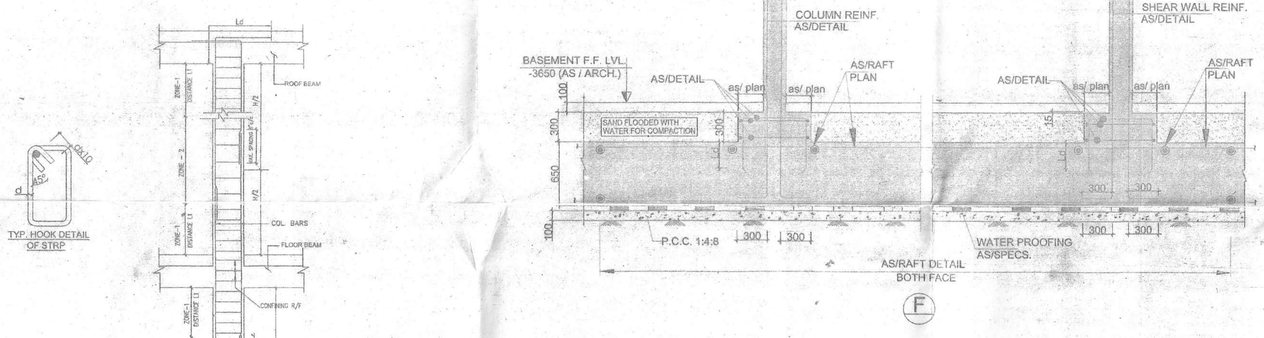
PARKING CALCULATION:-

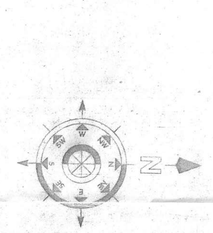
REQUIRED PARKING @ 30% OF TOTAL B/U AREA
TOTAL B/U AREA ALL FLOOR = 10029.73 SQM
REQUIRED AREA CAR PARKING = 3008.91 SQM
AREA PROVIDED IN BASEMENT 01 = 1768.57 SQM.
AREA PROVIDED IN BASEMENT 02 = 1260.38 SQM.
TOTALPARKING AREA PROVIDED IN BASEMENT = 3028.95SQM.

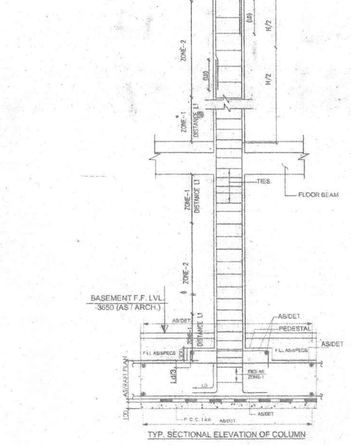
GREEN AREA CALCULATION:-

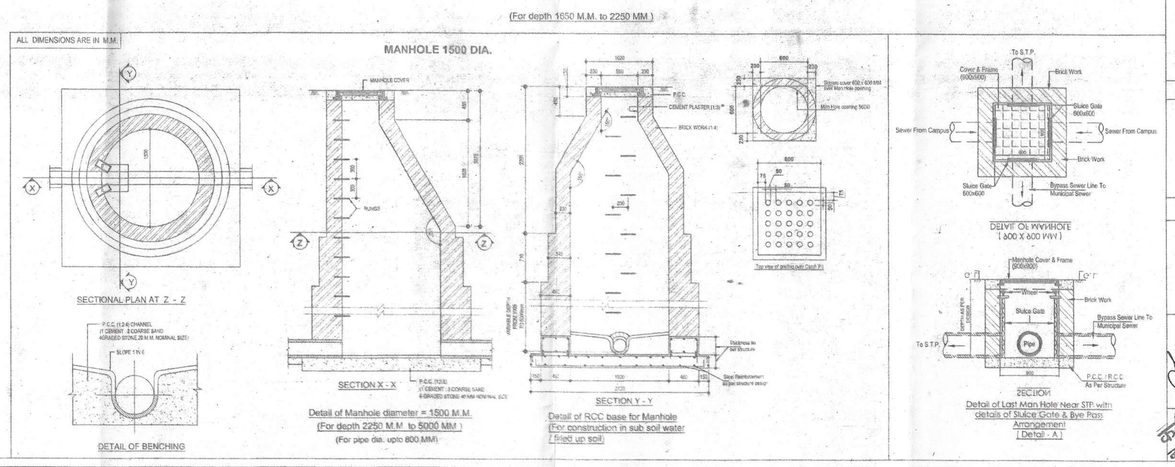
TOTAL NET PLOT AREA = 2858.97 Sq.m.
GREEN SPACE AREA % Reqd = 2858.97 @ 10% = 285.89 Sq.m.
TOTAL PROVIDED GREEN SPACE = 606.10 Sq.m.

LEGEND
- F.A.R AREA
- GREEN AREA
- BASEMENT LINE
- SETBACK LINE









PROPOSED BUILDING OF :-
R.D. Eco Developers Pvt. Ltd.
Managing Director :- Sri Pramod Kumar ,
& Sri Subodh Kumar , S/o Sri Satyendra Kumar singh
ON SURVEY PLOT NO.-771/2104 & 775/2046,
THANA NO.-97, KHATA NO.-203 & 711
TAUZI NO.-8/5 ,WARD NO.- 36,(NEW)
MAUZA - LAKHANJHARI,
MOHALLA- LAKHANJHARI
SURVEY THANA-SADAR,
DIST-PURNIA , BIHAR

CLIENT :

SHEET TITLE :
SITE PLAN

ARCHITECT:
DES ARC
ARCHITECTS, INTERIORS, PLANNING
UGSR : 1A, ANSAL PLAZA , SECTOR - I, VAISHALI, GZB
PH: 0120 - 4140410 M : 0-9818711273
EMAIL- desarc14@gmail.com
PROJECT :

ARCHITECT'S SIGNATURE :
NISHANT SHEKHAR
CA/2006/39203
Kanhaiya Sinagh
Sanitary Engineer
Employment No.-sae/02/2018
Purnea Municipal Corporation

OWNER'S SIGNATURE :
For R.D. ECO DEVELOPERS PVT. LTD.
Managing Director

RAJEEV KUMAR
Certified Architect
Purnea Nagar Nig.
Regd. No

NORTH	APPROVED BY :	CHECKED BY :
SCALE - 1:200	DATE 23.03.2019	
DEALT - S.B	Municipal Commissioner Municipal Corporation Purnea	REVISION R-0

STORM WATER DRAINAGE:-

———	DRAINAGE LINE
	DRAINAGE CIRCULAR MANHOLE
	DRAINAGE MANHOLE
G.L.	GROUND LEVEL
I.L.	INVERT LEVEL
C.L.	CONNECTION LEVEL

SIZE OF PIPE	SLOPE
250Ø	1:300
300Ø	1:350

LEGEND:-

IRRIGATION:-

	100Ø IRRIGATION LINE

LEGEND:-

SEWERAGE:-

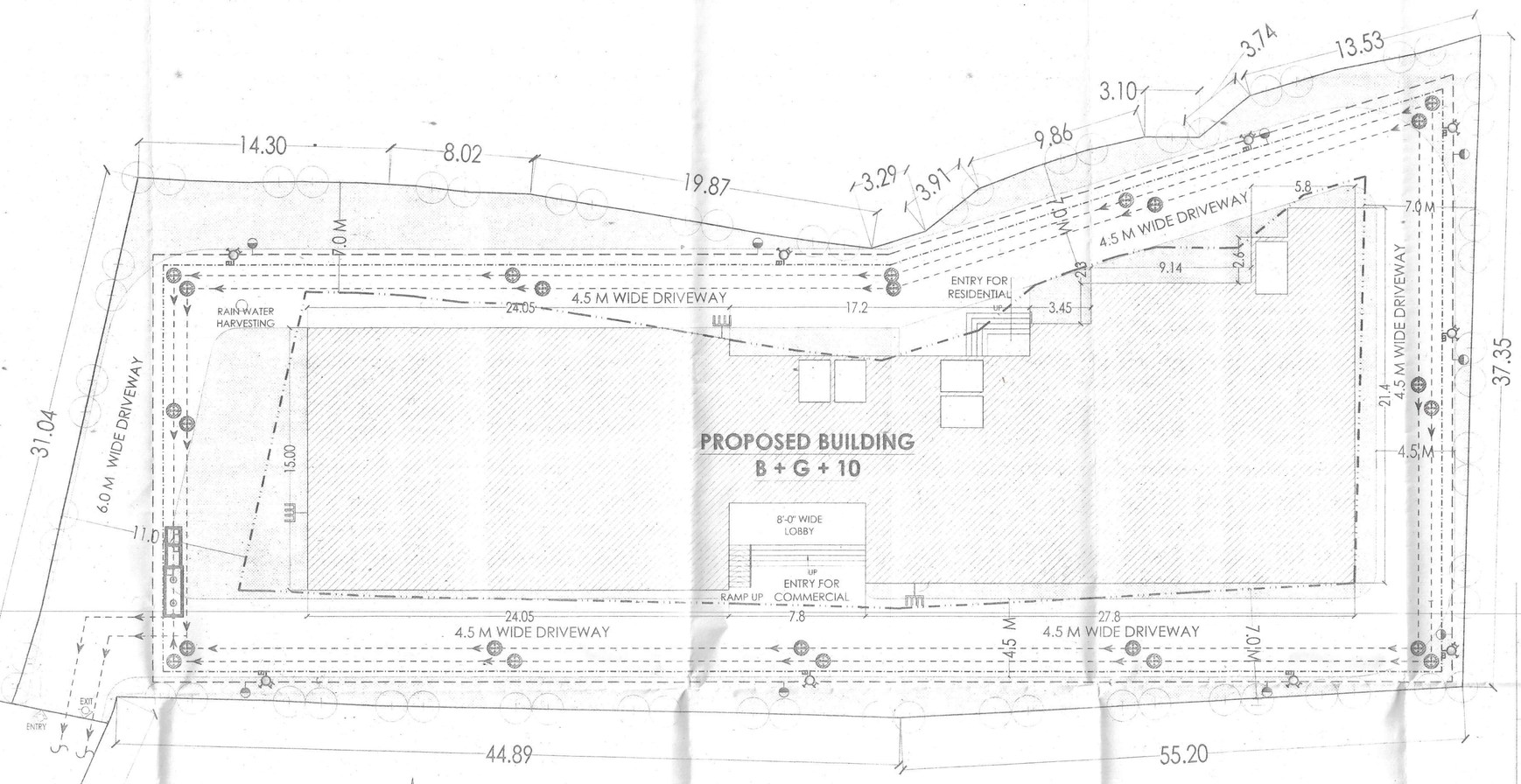
———	SEWER LINE
	SEWERAGE CIRCULAR MANHOLE
	SEWERAGE MANHOLE
G.L.	GROUND LEVEL
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SIZE OF PIPE	SLOPE
300Ø	1:245

LEGEND: –

FHC	FIRE HOSE CABINET
	UP RIGHT TYPE SPRINKLER
	PENDENT TYPE SPRINKLER
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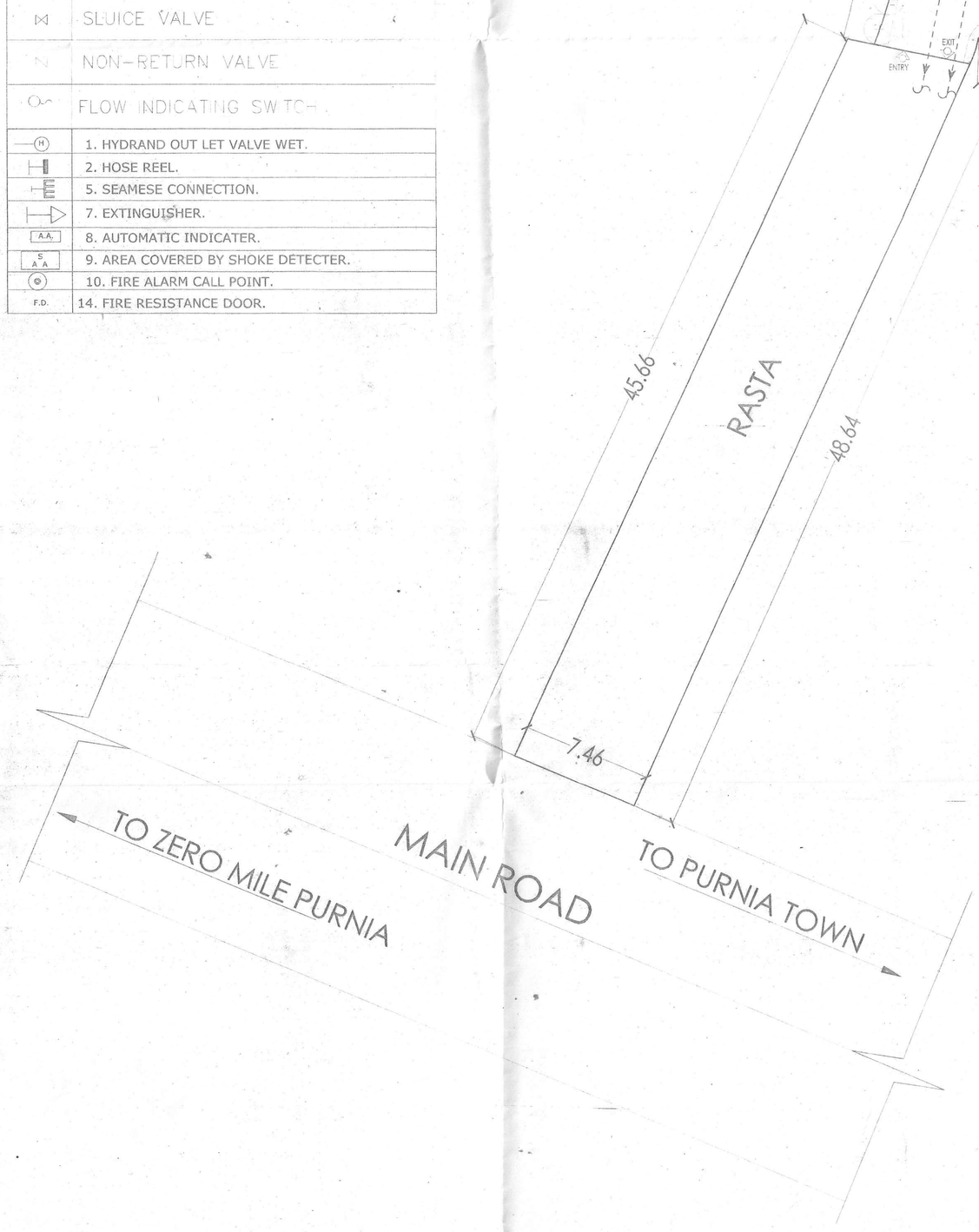
F.A.R.= 3.5

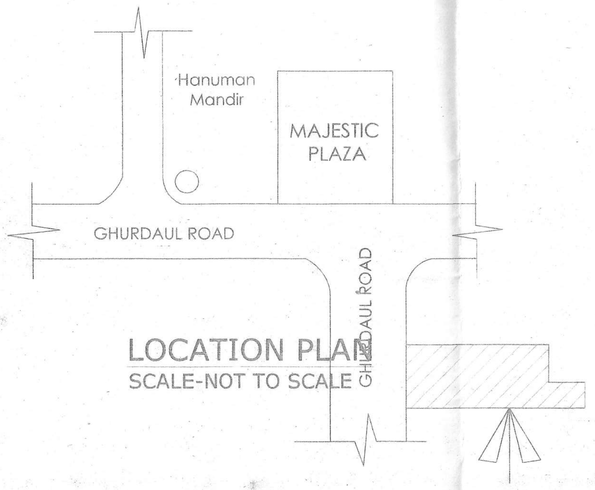
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TOTALPARKING AREA PROVIDED IN BASEMENT = 3028.95SQM.

GREEN AREA CALCULATION:-

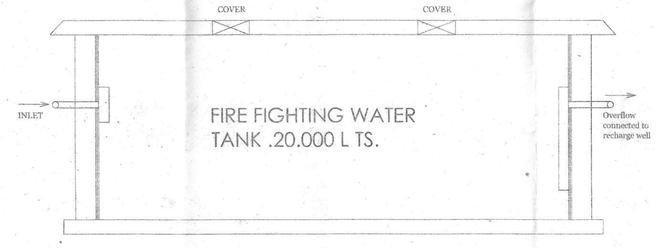
TOTAL NET PLOT AREA = 2858.97 Sq.m.
GREEN SPACE AREA % Reqd = 2858.97 @ 10% = 285.89 Sq.m.
TOTAL PROVIDED GREEN SPACE = 606.10 Sq.m.





LOCATION PLAN
SCALE-NOT TO SCALE

PROPOSED SITE



Section Fire Water Tank

LEGEND

- F.A.R AREA
- GREEN AREA
- BASEMENT LINE
- SETBACK LINE

PROPOSED BUILDING OF :-
R.D. Eco Developers Pvt. Ltd.
Managing Director :- Sri Pramod Kumar ,
& Sri Subodh Kumar , S/o Sri Satyendra Kumar singh
ON SURVEY PLOT NO.-771/2104 & 775/2046,
THANA NO.-97, KHATA NO.-203 & 711
TAUZI NO.-8/5 ,WARD NO.- 36,(NEW)
MAUZA - LAKHANJHARI,
MOHALLA- LAKHANJHARI
SURVEY THANA-SADAR,
DIST-PURNIA , BIHAR

CLIENT :

SHEET TITLE :

SITE PLAN

ARCHITECT:

DES ARC
ARCHITECTS, INTERIORS, PLANNING

UGSR - 1A, ANSAL PLAZA , SECTOR - I, VAISHALI, GZB
PH: 0120 - 4140410 M : 0-9818711273
EMAIL- desarc14@gmail.com
PROJECT :

ARCHITECT'S SIGNATURE :

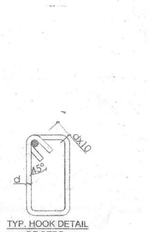
NISHANT SHEKHAR
CA/2006/39203

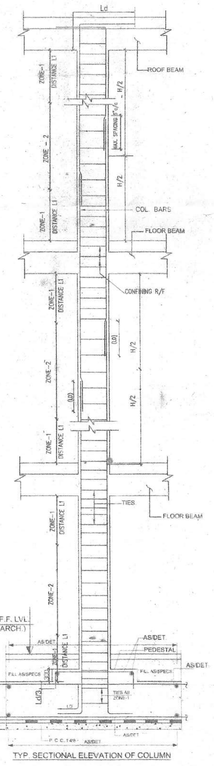
OWNER'S SIGNATURE :

For R.D. ECO DEVELOPERS PVT. LTD.
Managing Director

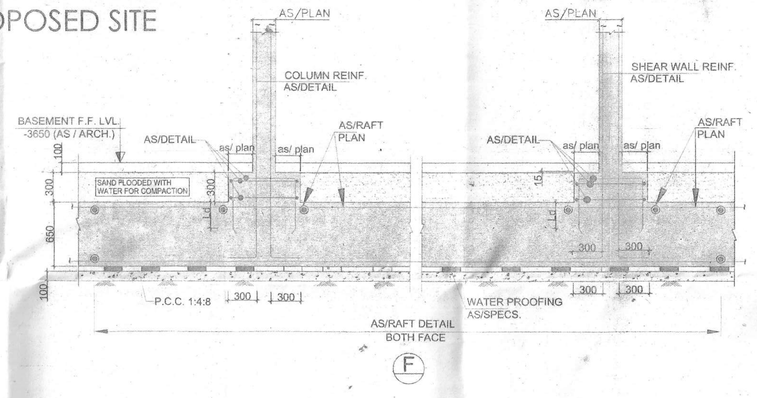
RAJEEV KUMAR
Certified Architect
Purnea Nagar Nigam
Regd. No. 1715

NORTH	APPROVED BY :	CHECKED BY
	SCALE - 1:200	DATE - 06.03.2019
	DEALT - S.B	REVISION R-0

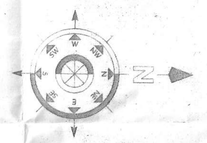


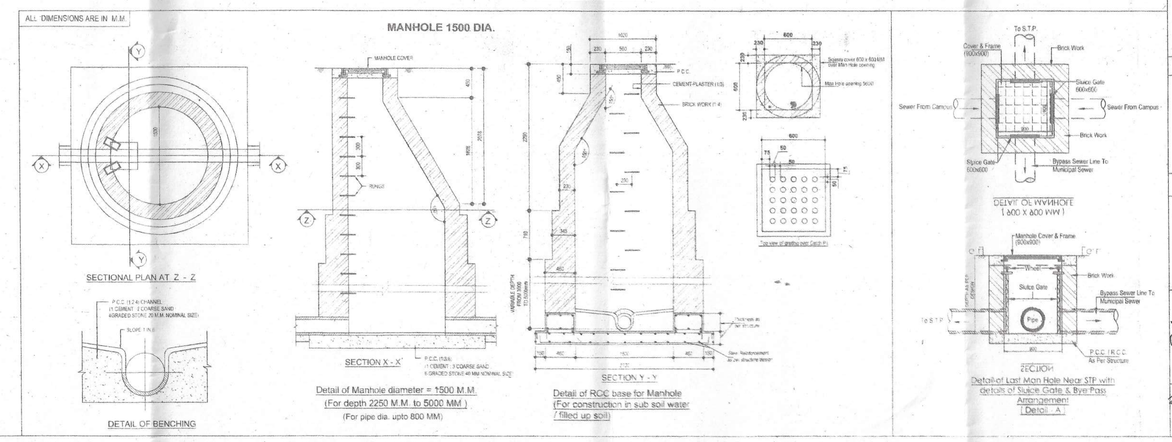


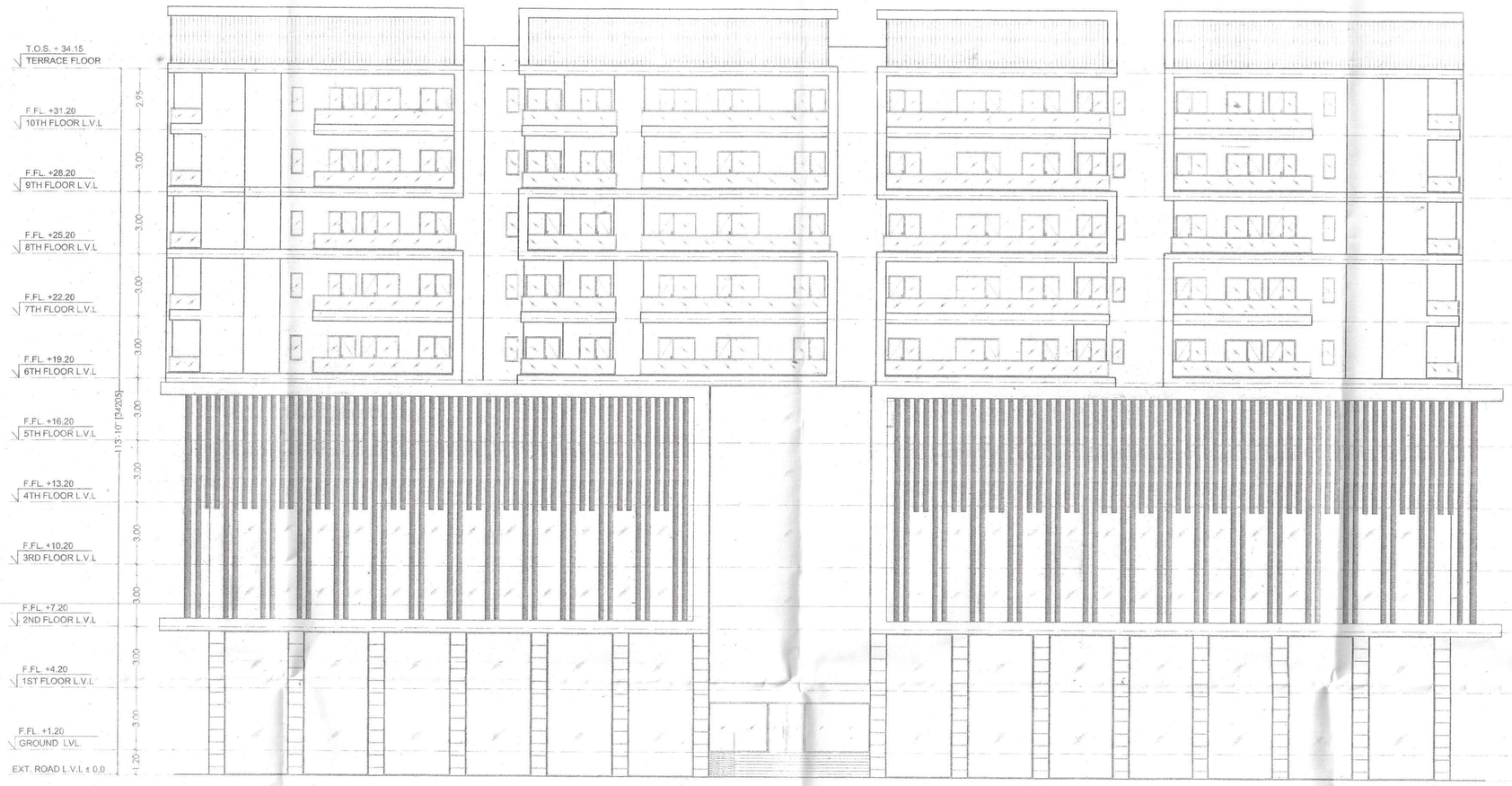
TYP. SECTIONAL ELEVATION OF COLUMN



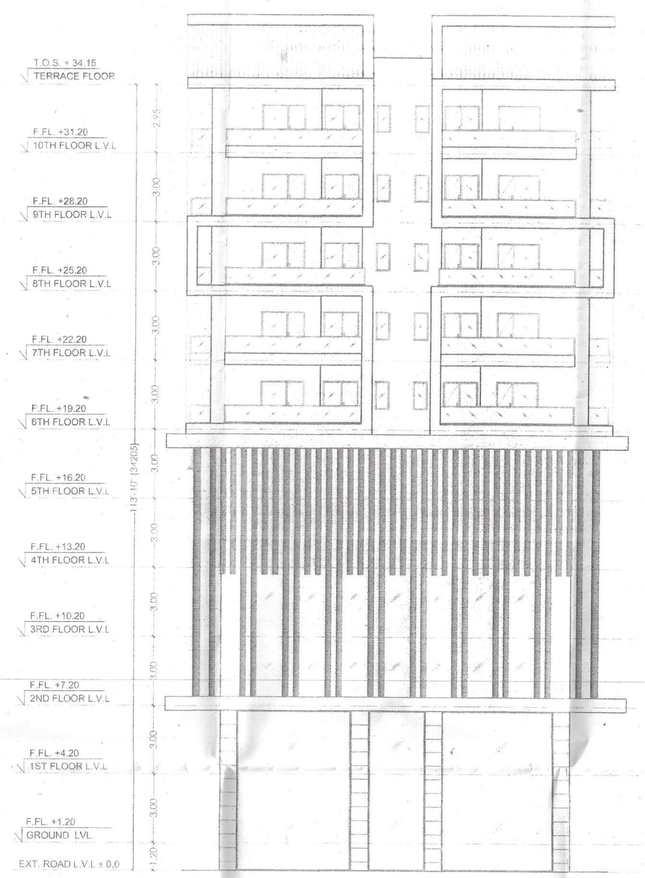
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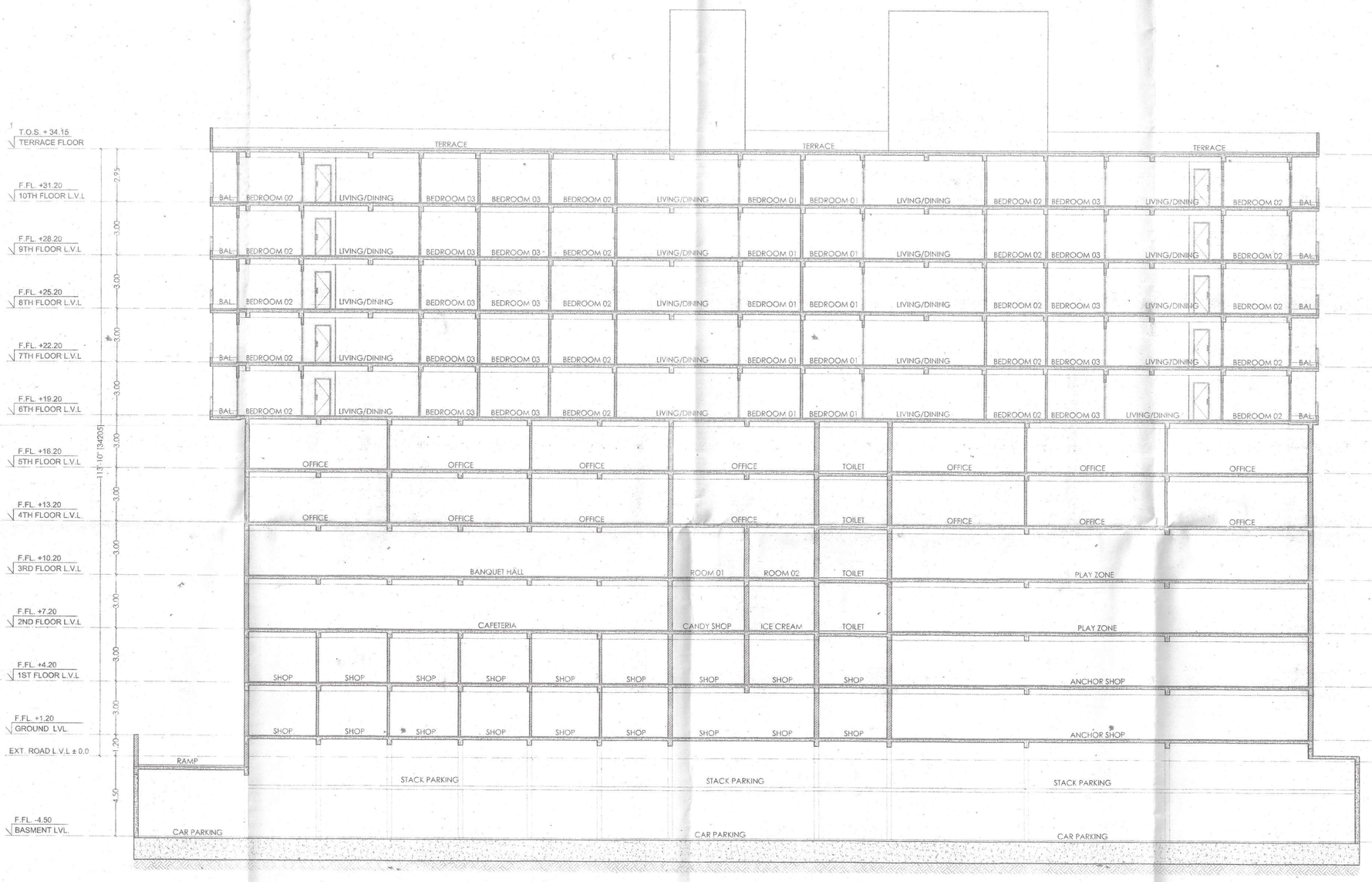




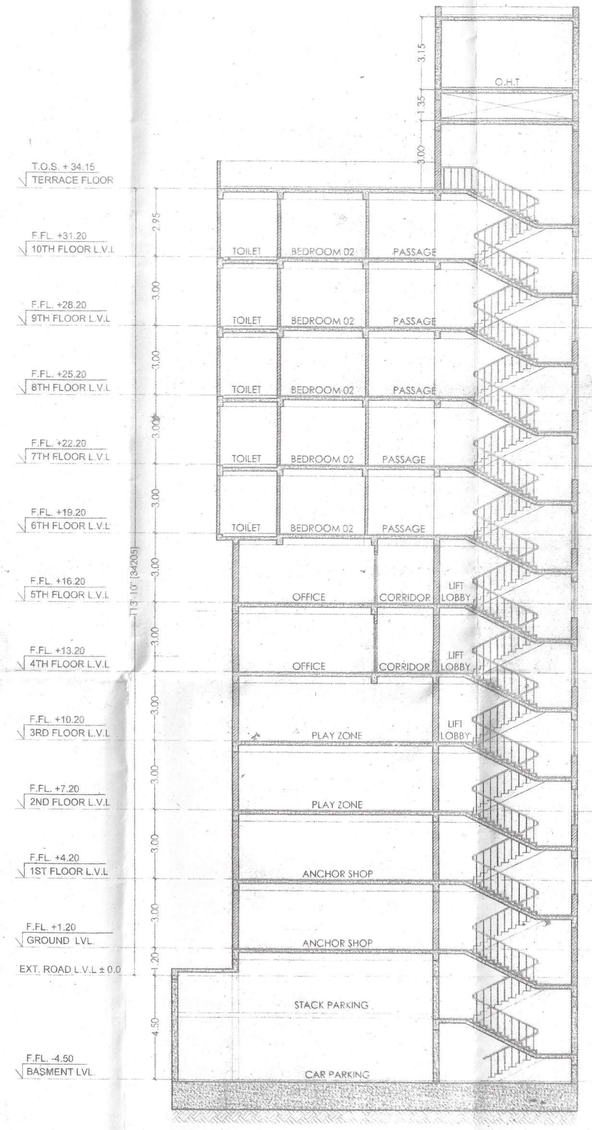
ELEVATION - 1



ELEVATION - 2



SECTION - XX



SECTION - YY

PROPOSED BUILDING OF :-
R.D. Eco Developers Pvt. Ltd.
Managing Director :- Sri Pramod Kumar .
& Sri Subodh Kumar , S/o Sri Satyendra Kumar singh
ON SURVEY PLOT NO.-771/2104 & 775/2046.
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MAUZA - LAKHANJHARI,
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CLIENT :

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SECTION & ELEVATIONS

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PH: 0120 - 4140410 M : 0-9818711273
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NORTH	APPROVED BY :	CHECKED BY :
	SCALE - 1:200	DATE 23.03.2019
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DRG. NO. 04	Municipal Commissioner Municipal Corporation Purnea	REVISION R-0