

A CHOWK

20
59
ROAD
DE ROAD

NOS.

NTATION
AREA
X 4.27
77 SQ. M.

2.50
4.50
2.00

N

OT NO. - 53

This Completion map (No. SIDA/H/10-463/276/17-18) is approved with the conditions mentioned in the Letter No. 0634/SIDA/17 Date 21.8.17. attached here with

CHIEF EXECUTIVE OFFICER
SIDA

Recommended for Sanction

ANALYSIS OF PARKING AREA

Parking area required

= $\frac{\text{Total covd. area}}{80.00} \times \text{whole no.} \times 0.5 \text{ parking space}$

= $\frac{725.57}{80.00} \times 0.5 \times 18.00$

= 81.62 Sq. M.

Parking area provided

= 82.54 Sq. M.

ELECTRICAL LOAD REQUIREMENT = 100 KW

ANALYSIS OF LOADING & UN LOADING SPACE

Required space

= $\frac{(\text{Floor area} - 200.00)}{1000.00} \times 18.00$

= $\frac{725.57 - 200.00}{1000.00} \times 18.00 = 9.46 \text{ Sq. M.}$

PROVIDED SPACE = 18.00 Sq. M.

ANALYSIS OF RAIN WATER HARVESTING

Capacity required = $20.00 + (237.45 - 225.00) / 50.00 \times 5.00$

= 21.25 Cu. M.

Capacity provided = 26.40 Cu. M.

ANALYSIS OF PROVISION OF TREES

No. of trees required

= $\text{open space} / 80 = 212.55 / 80 = 2.66 \text{ SAY } 3 \text{ Nos.}$

No. of trees provided = 3 Nos.

ANALYSIS OF PLANTATION AREA

It should be minimum 25 % of the set backs area

Area of set backs = $15.00 \times 3.00 + 15.00 \times 2.50 + 24.50 \times 3.00$

= 156.00 SQ. M.

Hence, plantation area required = $156.00 \times \frac{25}{100} = 39.00 \text{ SQ. M.}$

Plantation area provided = 39.04 SQ. M.

TITLE:- (SHEET NO. 01)
EXISTING INDUSTRIAL BUILDING PLAN
OF " M/S NEELGIRI ELECTRICALS "
SITUATED AT PLOT NO.- 52, SEC.- 7,
INTEGRATED INDUSTRIAL ESTATE,
SIDCUL, HARDWAR

LEGENDS



PLANTATION

No. of trees provided = 5 nos.

ANALYSIS OF PLANTATION AREA

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OF " M/S NEELGIRI ELECTRICALS "
SITUATED AT PLOT NO.- 52, SEC.- 7,
INTEGRATED INDUSTRIAL ESTATE,
SIDCUL, HARDWAR

LEGENDS

	PLANTATION
	F.H. FIRE HYDRANTS CONNECTED FROM 10,000 Ltrs. OVER HEAD WATER TANK
	TREES
	H.R. HOSE REEL
	O.H.W.T. OVER HEAD WATER TANK 10,000 Ltrs. CAPACITY, PLACED ON TERRACE
	FIRE EXTINGUISHER - SAND BUCKETS
	GAS, FIRE EXTINGUISHER 1 Kg. EACH, PROVIDED NEAR DOORS

ANALYSIS OF AREA (IN SQ. M.)

TOTAL PLOT AREA	= 450.00 SQ. M.
COVD. AREA AT G.F. INCLUDING G.R. & M.R.	= 237.45 SQ. M.
COVD. AREA AT F.F. EXCL. LIFT WELL	= 224.25 SQ. M.
COVD. AREA AT S.F. EXCL. LIFT WELL	= 224.25 SQ. M.
COVD. AREA AT MUMTY & LIFT ROOM	= 28.42 SQ. M.
COVD. AREA OF LIFT MACHINE ROOM	= 11.20 SQ. M.
(G.F.+ F.F.+ S.F.+ MUMTY + LIFT + MACHINE)	
TOTAL COVD. AREA (F.A.R.)	= 725.57 SQ. M.
COVD. AREA AT SERVICE FLOOR	= 228.00 SQ. M.
GROUND COVERAGE	= 52.76 %
OPEN LAND AREA	= 212.55 SQ. M.
F.A.R.	= 1.61

Exceeding FAR = 725.57 - 720 = 5.57 SQMT. - -

OWNER'S SIGN.	SIGN. OF ARCHITECT	SIGN. OF STRUCTURAL ENGR.
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AR. AMIT CHAUHAN B-ARCH REGD. CA/99/25096 @ 01334-254654, 9719104154 (M.CIVIL)		VIPIN GUPTA F.I.V. CHARTERED ENGINEER AUTHORIZED STRUCTURAL ENGINEER

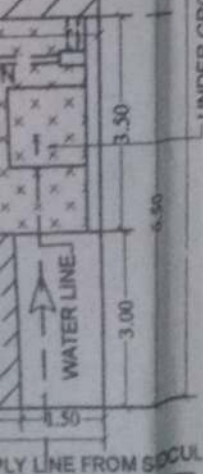
DRAWN BY:-

PARIKALP CONSULTANTS

F-21, SURYA COMPLEX, HARDWAR, PH.- 9219525670, 9837176009

PLOT NO. - 53

UNDER GROUND WATER TANK
FOR FIRE FIGHTING
CAPACITY 5000 LT. (1.60 X 1.60 X 2.00)



SITUATED AT PLOT NO. - 52, 53,
INTEGRATED INDUSTRIAL ESTATE,
SIDCUL, HARDWAR

LEGENDS

	PLANTATION
	F.H. FIRE HYDRANTS CONNECTED FROM 10,000 Litrs. OVER HEAD WATER TANK
	TREES
	H.R. HOSE REEL
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OWNER'S SIGN.

SIGN. OF ARCHITECT

SIGN. OF
STRUCTURAL ENGR.

AR. AMIT CHAUHAN

ARCHT. REGD. CA/99/25096
01334254654, 9719104194

VIPIN GUPTA F.I.V.

(CIVIL) CHARTERED ENGINEER
AUTHORIZED STRUCTURAL ENGINEER

DRAWN BY:-

Registration No. - DOPT/ORD/HASE/28/2010
PARIKALP CONSULTANTS

PARIKALP CONSULTANTS

F-21, SURYA COMPLEX, HARDWAR, PH. - 9219525670, 9837176009

This Completion map (No. SIDA/H/19-463/276/17-18) is approved with the conditions mentioned in the Letter No. 0634/SIDA/17 Date 8/8/17. Attached here with

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CHIEF EXECUTIVE OFFICER
SIDA

2025 H. 11.8.17
Recommended for Sanction

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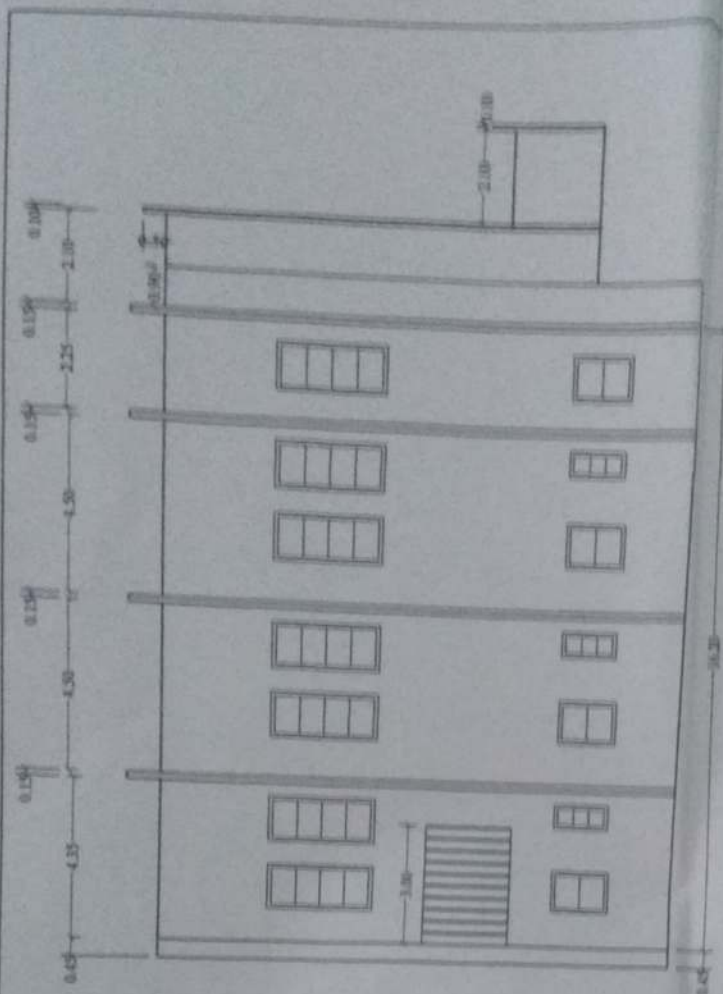
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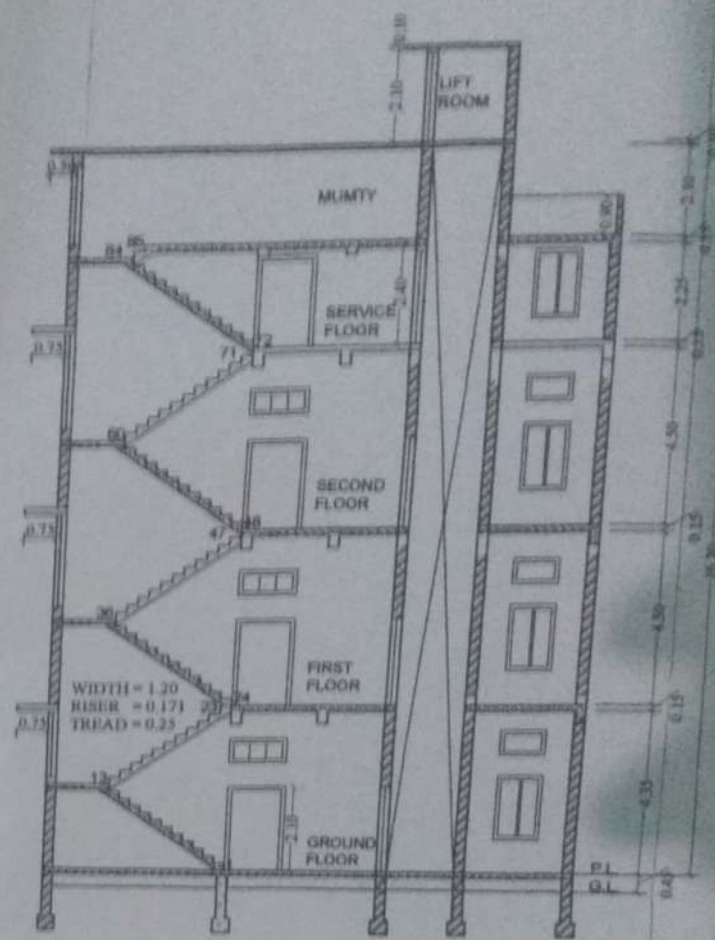
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N

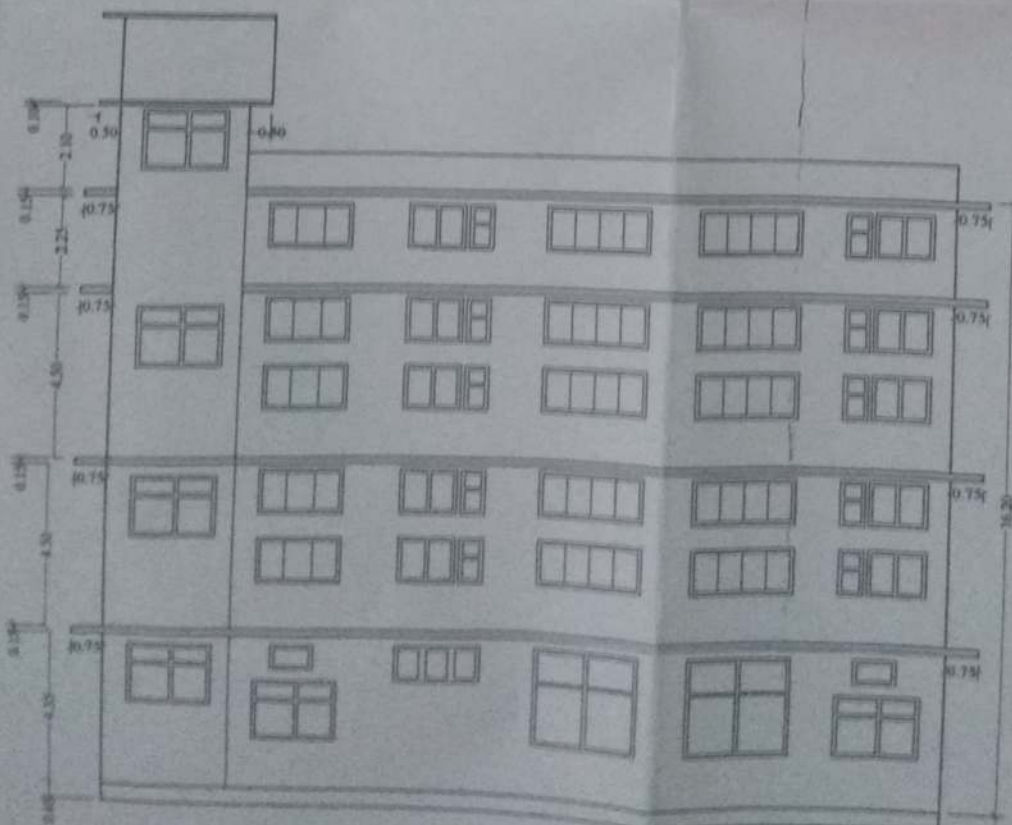




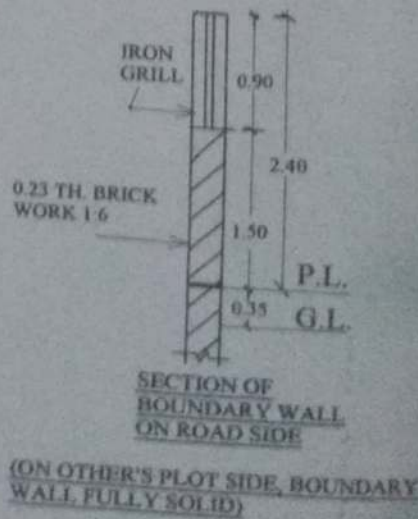
FRONT ELEVATION



SECTION X-X



SIDE ELEVATION



SITE

DAVA CHOWK

45 M. WIDE ROAD

24 M WIDE ROAD

24 M WIDE ROAD

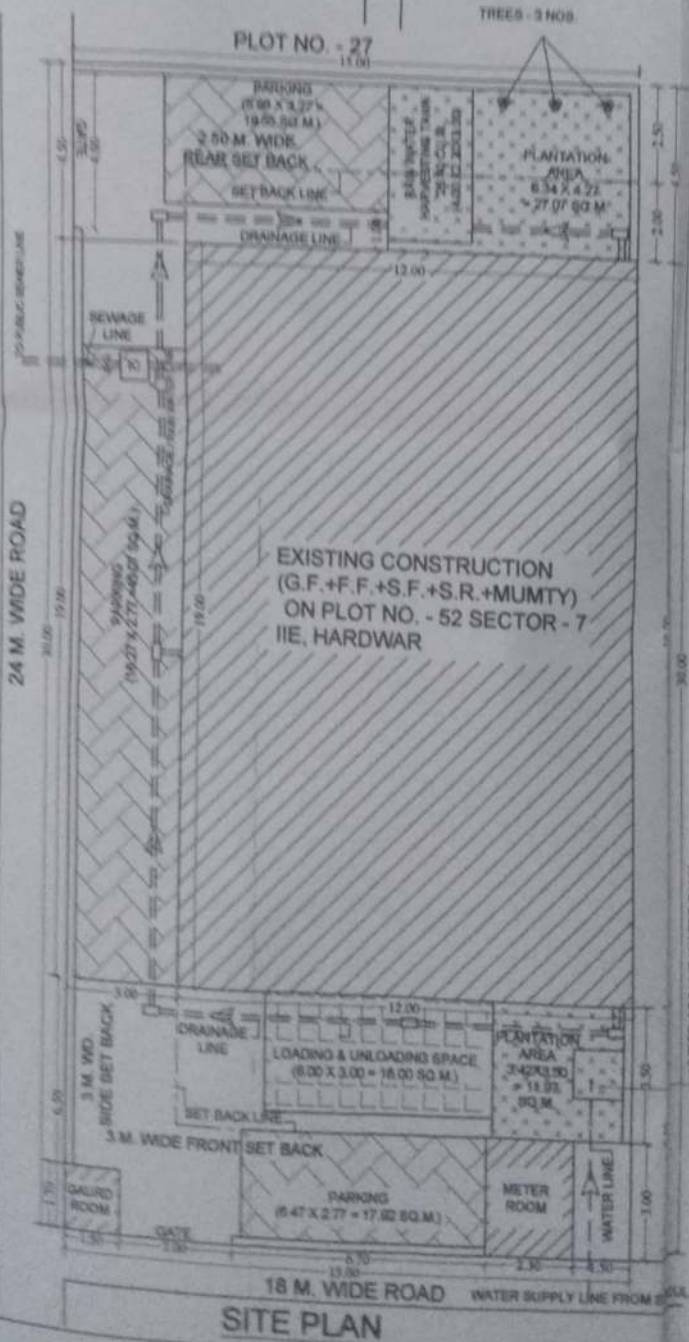
18 M WIDE ROAD

18 M WIDE ROAD

KEY PLAN

TREES - 3 NOS

PLOT NO. - 27
15.00



PLOT NO. - 53

UNDER GROUND WATER TANK
FOR FIRE FIGHTING
CAPACITY 5000 LT. (1.60 X 1.60 X 2.00)

SITE PLAN