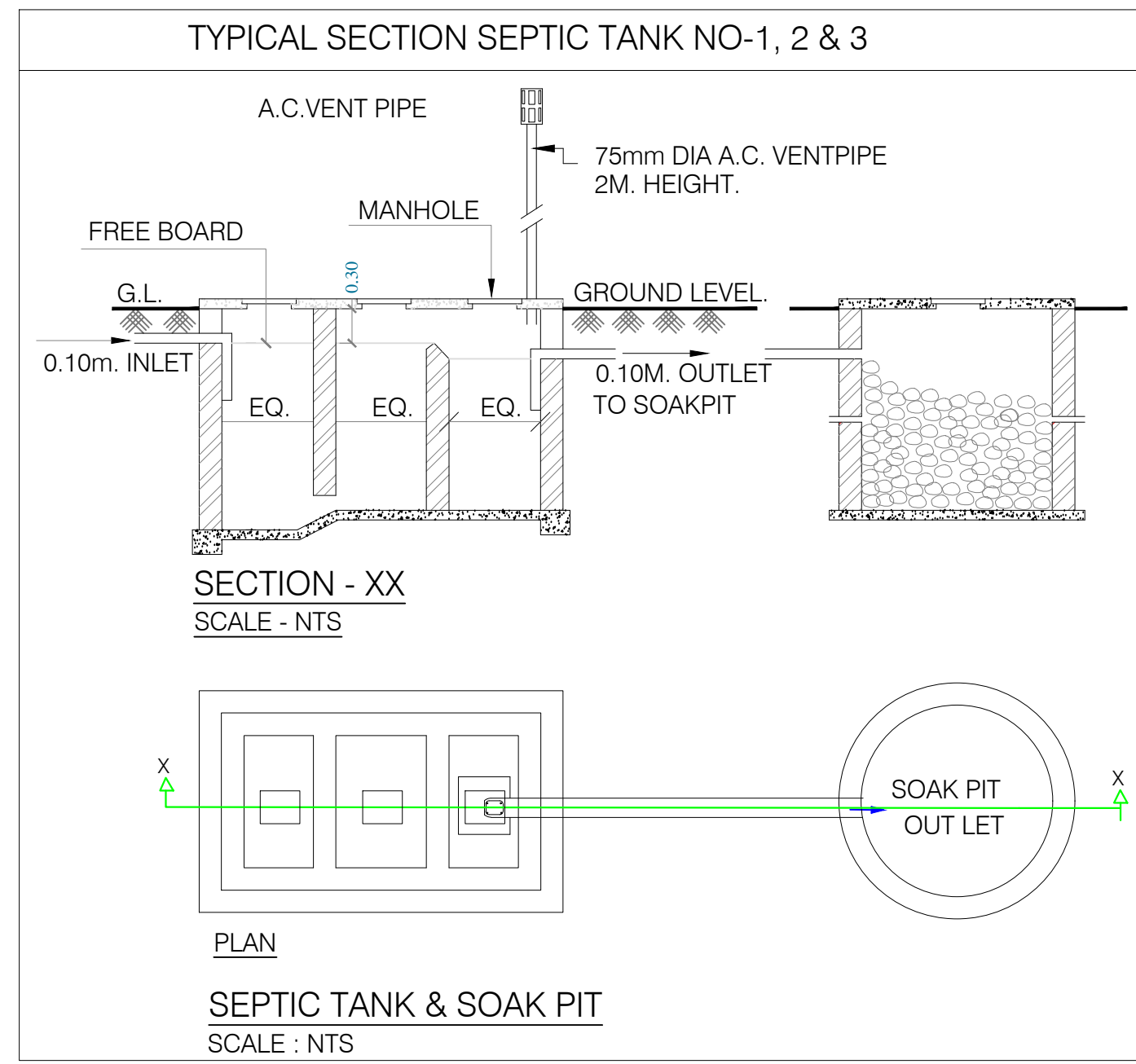
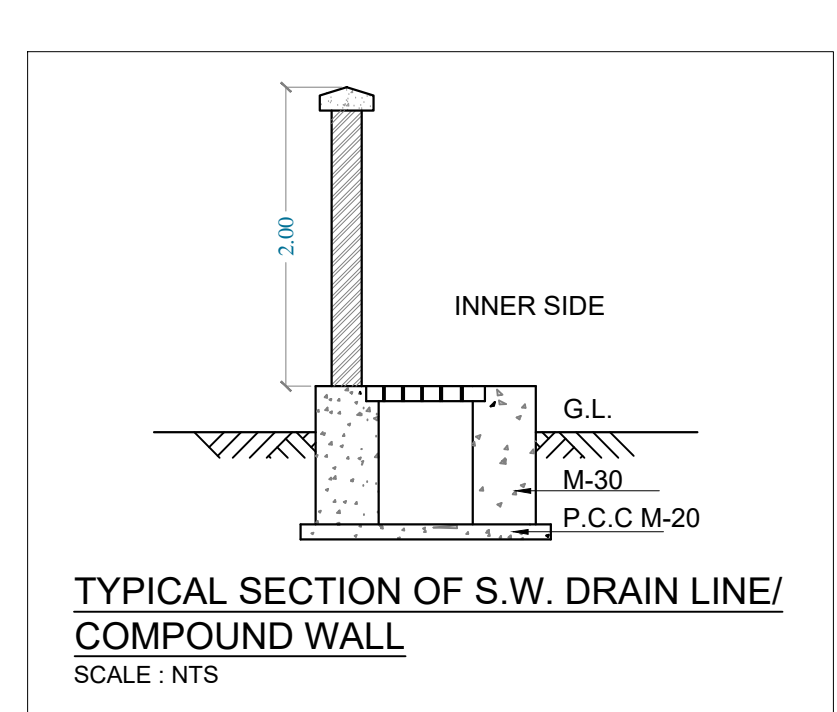
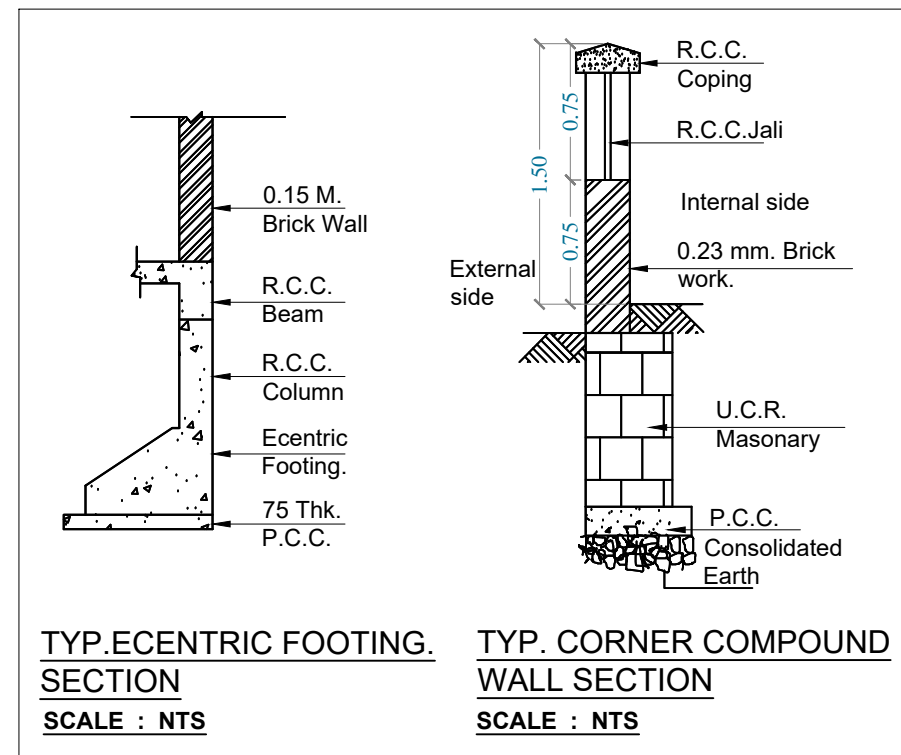
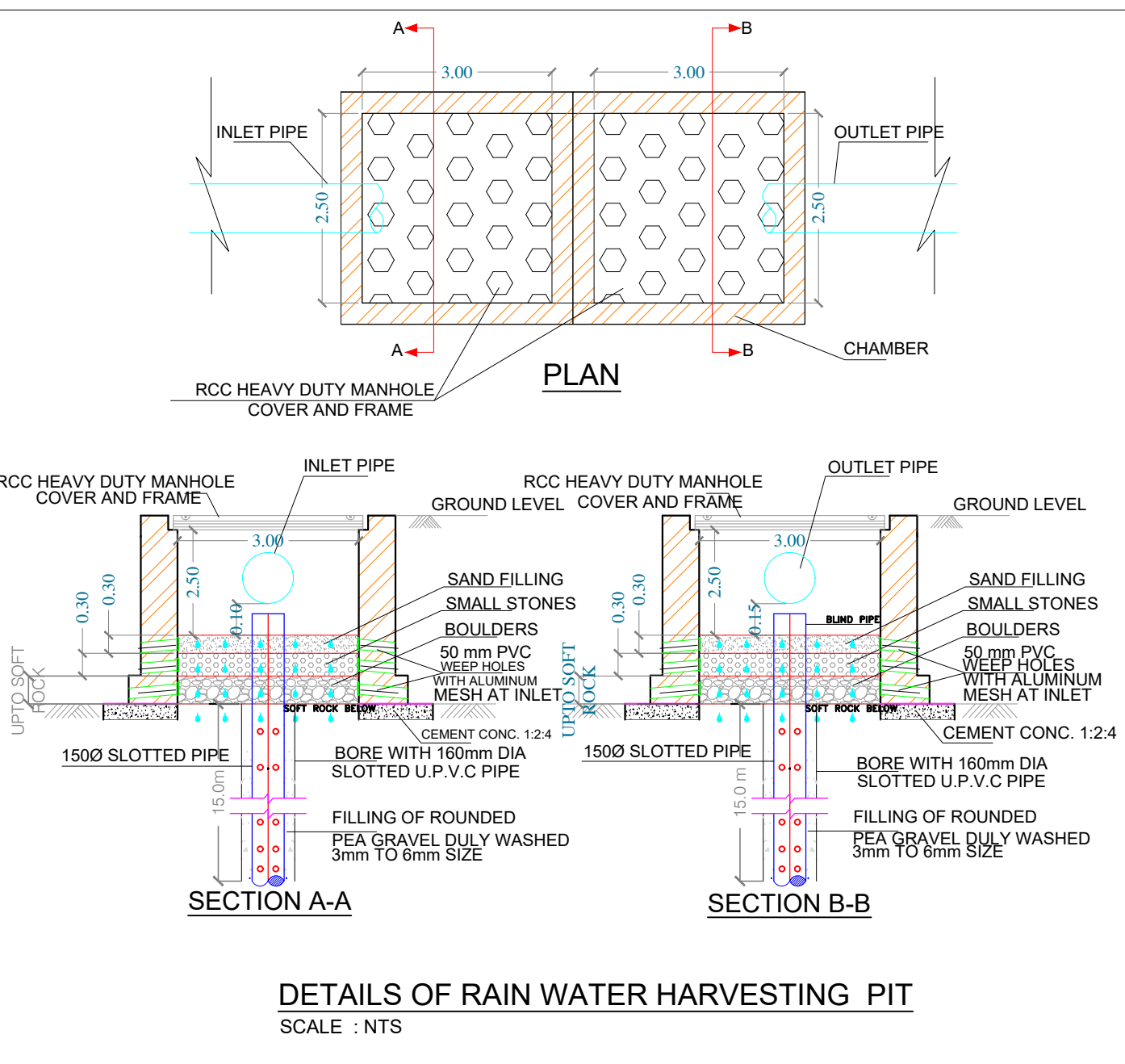
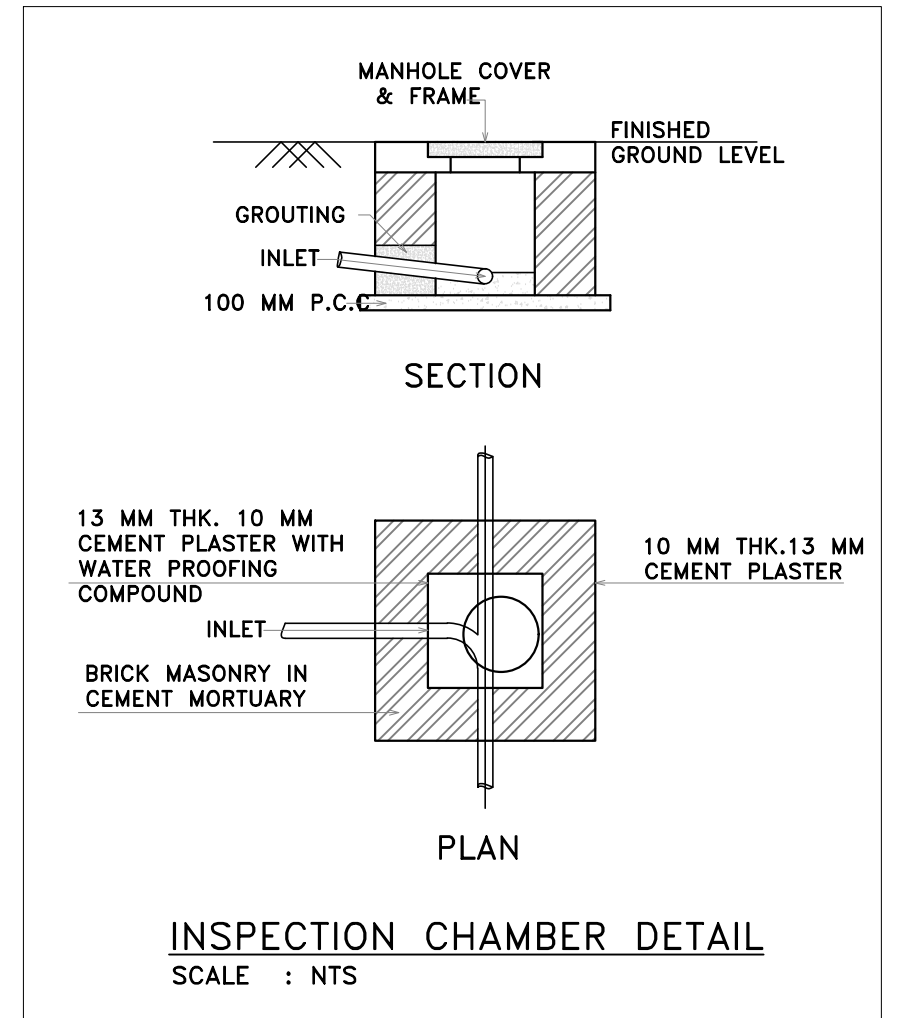
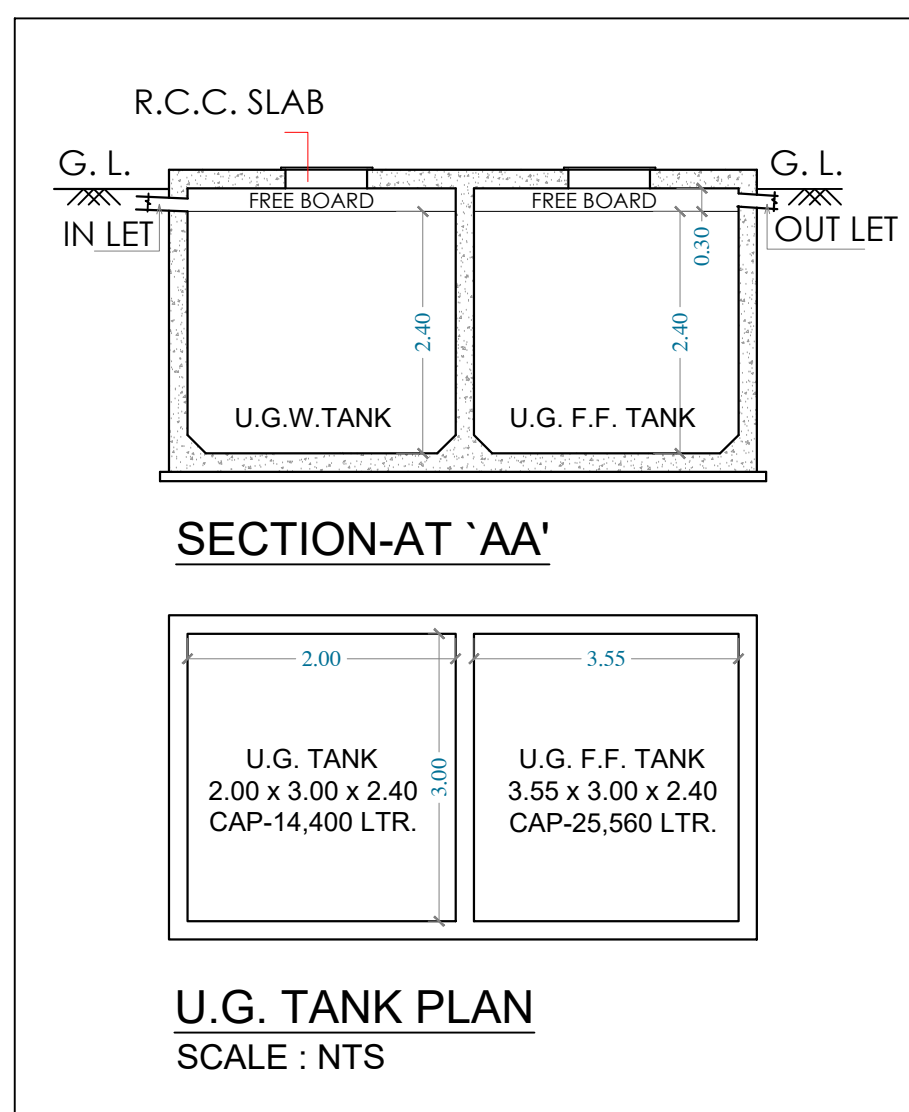




SANITARY REQUIREMENTS FOR PETROL PUMP									
Occupant load considered @ 10 per person so gross area/10 (256.603/10 = 26 persons)									
Sr.no.	Fixtures	Petrol Pump Staff				Visitor/Common room			
		Required		Proposed		Required		Proposed	
		Gent's	Ladies	Gent's	Ladies	Gent's	Ladies	Gent's	Ladies
1	Water closet	1 for Every 8 Person (5 Owner)	1	1	1	1 per 50 (Min. 2) (21 Visitor)	1	1	1
2	Ablution tap	1 in each water closet (5 Owner)	1	1	1	One in each water closet (21 Visitor)	1	1	1
	1 Water tap with draining facility shall be provided for every 50 persons (5 Owner)	1		1					
3	Urinals	1 for 25 Person (5 Owner)	1	---	1	1 per 50 person (21 Visitor)	1	---	1
4	Washbasins	1 for 8 Person (5 Owner)	1	1	1				
5	Bath/W.C.	1 for 8 Person (5 Owner)	1	1	1	1 per 50 person (21 Visitor)	1	1	1



LEGENDS

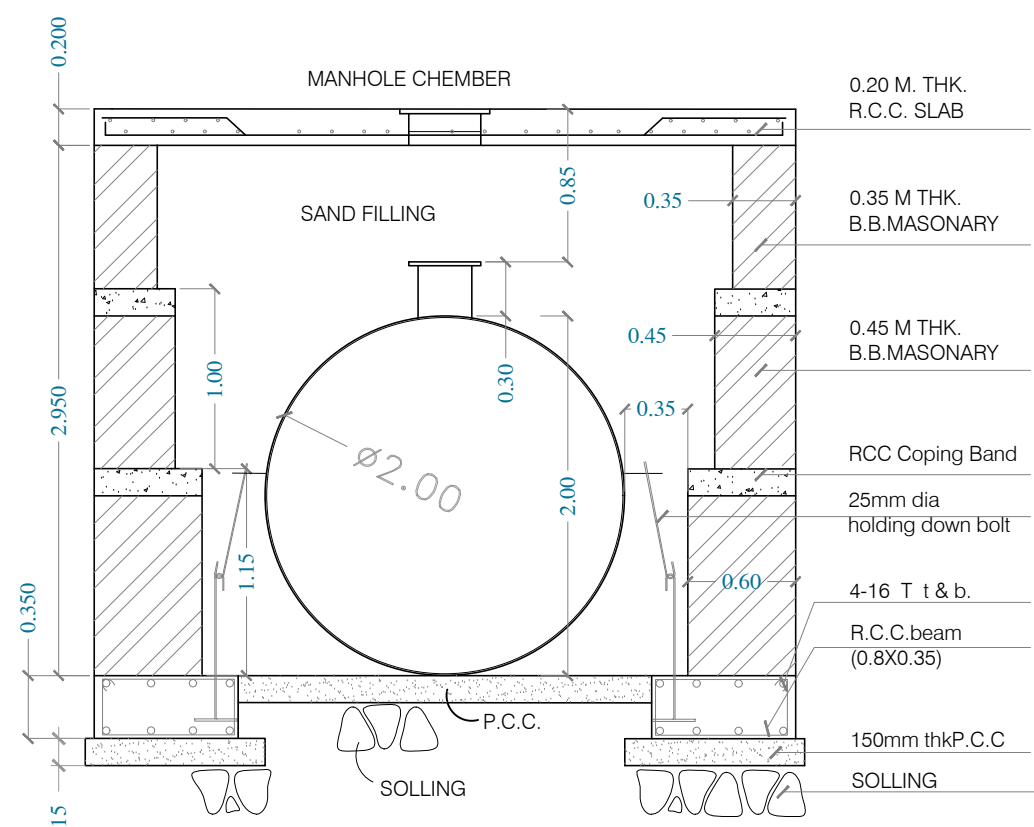
---	AREA BOUNDARY
---	DRAIN
---	WALL
---	ROAD
---	PATH
---	STRUCTURE
---	GATE
---	ELECTRICAL POL
---	LIGHT POL

NAME OF TREE :-

OTHER TREE	
MANGO TREE	
ASHOK	
BADAM TREE	
BAMBU TREE	
COCONUT TREE	
TREE	

SEPTIC TANK REQUIREMENT										
SR. NO.	BUA AREA OF SQ.M.	Population	Water Requirement		Flow to Sewer		Total Flow to Septic Tank		Septic Tank Provided	
			Flushing		Total		Tank No	Size	Capacity	
			LPD		LPD	LPD				
(1)	(2)	(3)	(4)	(5)	(7)	(8)		(9)	(10)	
1	256.603/10	26	900 Ltr. Per W.C. Seat	2	1800	2565	1	2.30 x 2.70 x 2.00 + 0.30 FREE BOARD	12420	
			180 Ltr. Per Urinal Seat	2	360		2	2.50 x 2.50 x 2.00 + 0.30 FREE BOARD	12500	
			135 Ltr. Per Bath/Shower Seat	3	405					

Water Storage Capacity Calculation									
TYPE	OCCUPANT LOAD GROSS AREA IN SQ.M. PER PERSON	Addl. Toilet	Population	Water Requirement (In Liter)			U.G. & F.F. Water Tank provided		
				Addl. Toilet	Population	Total	Tank Number	Size/ Dimension	Capacity (Liter)
(1)	(2)	(3)	(4) = (2) X 5	(5) = (3) X 180	(6) = (4) X 189	(7) = (5) + (6)	(8)	(9)	(10)
U.G. TANK	256.603/10	0	26	0	4914	4914	1	2.00 x 3.00 x 2.40 + 0.30 FREE BOARD	14400
U.G. F.F. TANK							2	3.55 x 3.00 x 2.40 + 0.30 FREE BOARD	25560
Total	26	0	26			4914			39960



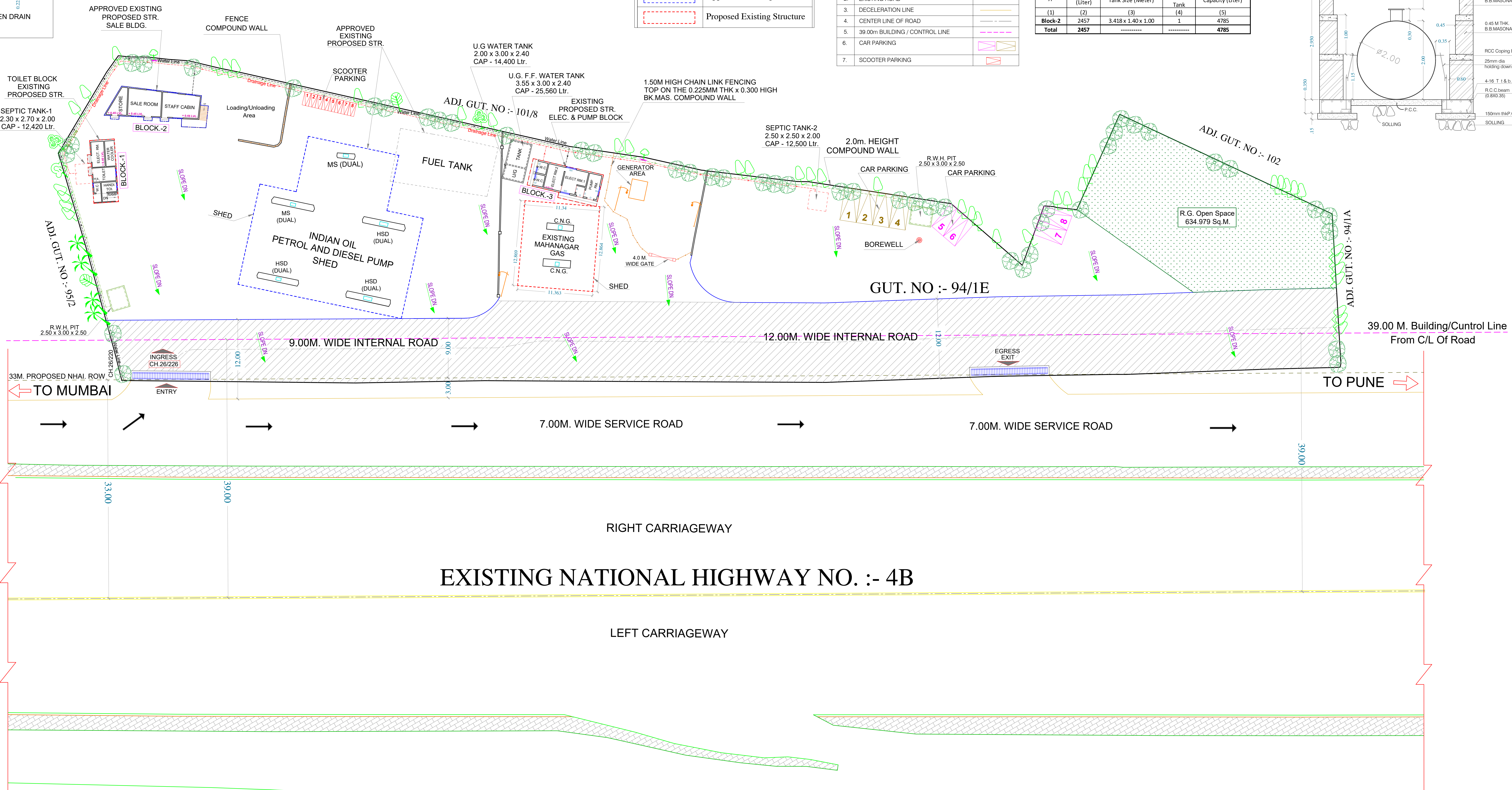
Overhead Water Tank Capacity Calculation				
Building Type	Water Required (Liter)	Overhead Water Tank Provision		
		Tank Size (Meter)	Number of Tank	Capacity (Liter)
(1)	(2)	(3)	(4)	(5)
Block-2	2457	3.418 x 1.40 x 1.00	1	4785
Total	2457			4785

LEGEND

---	PLOT BOUNDARY
---	EXISTING ROAD
---	DECELERATION LINE
---	CENTER LINE OF ROAD
---	39.00m BUILDING / CONTROL LINE
---	CAR PARKING
---	SCOOTER PARKING

LEGENDS

---	Approved Existing Structure
---	Proposed Existing Structure



SERVICES LAYOUT PLAN
SCALE 1 : 250

STAMP OF APPROVAL 2/4

AS BUILT DRAWINGS APPROVED
Subject to condition mentioned in this office letter no. CIDCO/NAINA/Panvel/Kolkhe/BP-00542/OC/Ful/2022 /0210 Dated. 06 June 2022

Note :-

- 1) All Dimensions Are In Meters.
- 2) Internal Wall Thickness 0.125 M.
- 3) External Wall Thickness 0.23 M.

Content Of The Sheet

SERVICES PLAN, DETAILS OF RAIN WATER HARVESTING PIT, SANITARY REQUIREMENTS FOR PETROL PUMP, DETAIL OF COMPOUND WALL, DETAIL OPEN DRAIN, CORNER COMPOUND WALL SECTION, ECCENTRIC FOOTING SECTION, TYPICAL SECTION OF S.W. DRAIN LINE/ COMPOUND WALL, DETAILS OF U.G. WATER TANK & CALCULATION, DETAILS OF SEPTIC TANK & SOAK PIT SECTION, INSPECTION CHAMBER DETAIL, DETAIL OF PRODUCT TANK, LEGEND.

Certificate Of Area

Certified That The Plot Under Reference Was Surveyed By Me On 12-06-2021. And The Dimensions Of Sides etc. Of Plot Stated On Plan Are As Measured On Site And The Area So Worked Out 7302.524. Tallies With The Area Stated In Document Of Ownership/ T.P. Scheme Records/ Land Records Department / City Survey Records.

Mrs. Neeraja Shashikant Singh.

(Signature of Owner)

ER. PRANAY PASHILKAR
REG NO : PMC/TP/72/2022

From of Certificate

I, (ER. PRANAY PASHILKAR) Have Been Employed By The Applicant As His Architect / Licensed Engineer / Structural Engineer / Supervisor. I Have Examined The Boundaries And The Area Of The Plot. And I Do Hereby Certify That I Have Personally Verified And Checked All The Statements Made By The Applicant Who Is The Owner/ Lessee. In Possession Of The Plot As In The Above Form And Found Them To Be Correct.

Address :-

Email Id :-

Mobile No :-

ER. PRANAY PASHILKAR
REG NO : PMC/TP/72/2022

Name & Signature of The Owner

Mrs. Neeraja Shashikant Singh.

(Signature of Owner)

Description of Prop. & Property

PROPOSED DEVELOPMENT OF EXISTING CNG PUMP ON S. NO. 94/1E, AT. VILLAGE-KOLKHE, TAL.- PANVEL, DIST.- RAIGAD.

Name & Signature of Architect / Licensed Engineer

ER. PRANAY PASHILKAR
REG NO : PMC/TP/72/2022

WORK.		SERVICES-PLAN		
JOB NO.	SHEET NO.	DRN. BY	DATE	SCALE
	2/4	ABHI		AS SHOWN

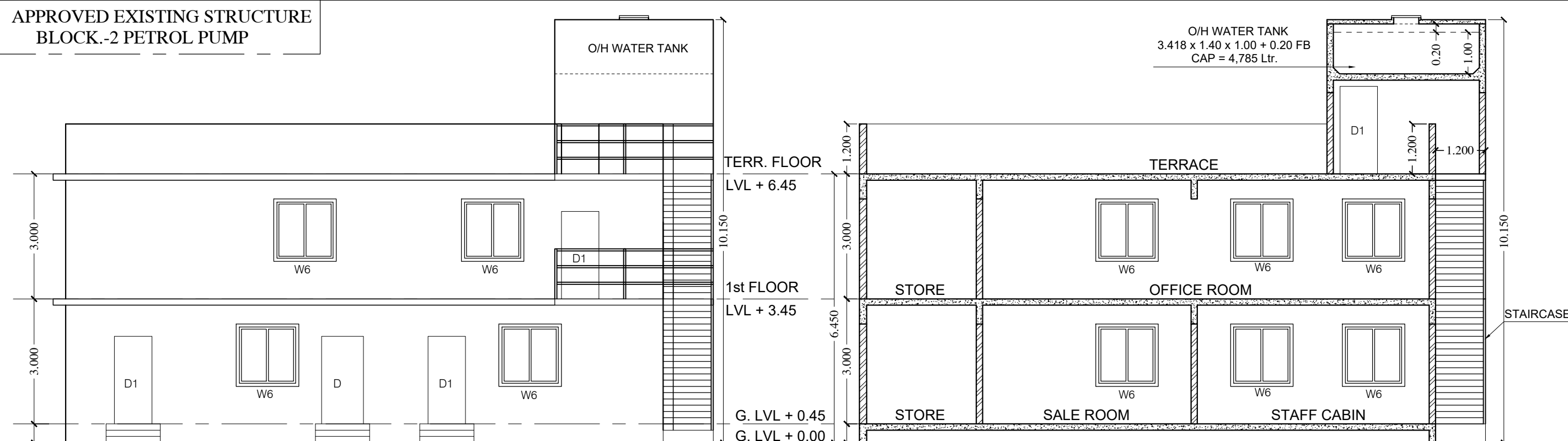
7ARCH ASSOCIATES

ARCHITECT & ENGINEER

Office no.23,-Shreeji Apt.
Sec-6,Plot no.15/16,kamothe-410209,

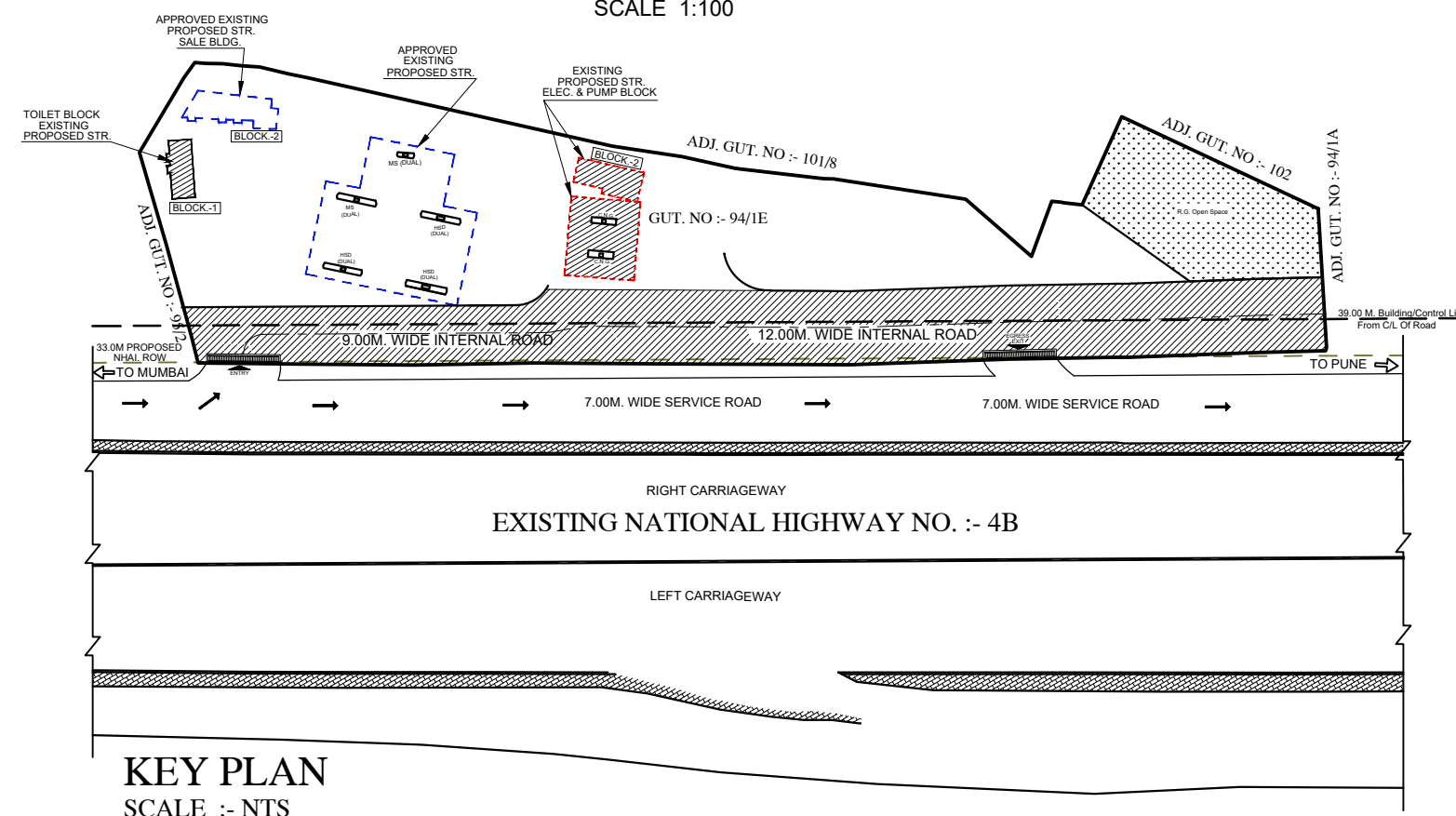
contact no.9028583732,
mail i.d-7arch.prime@gmail.com

APPROVED EXISTING STRUCTURE
BLOCK.-2 PETROL PUMP

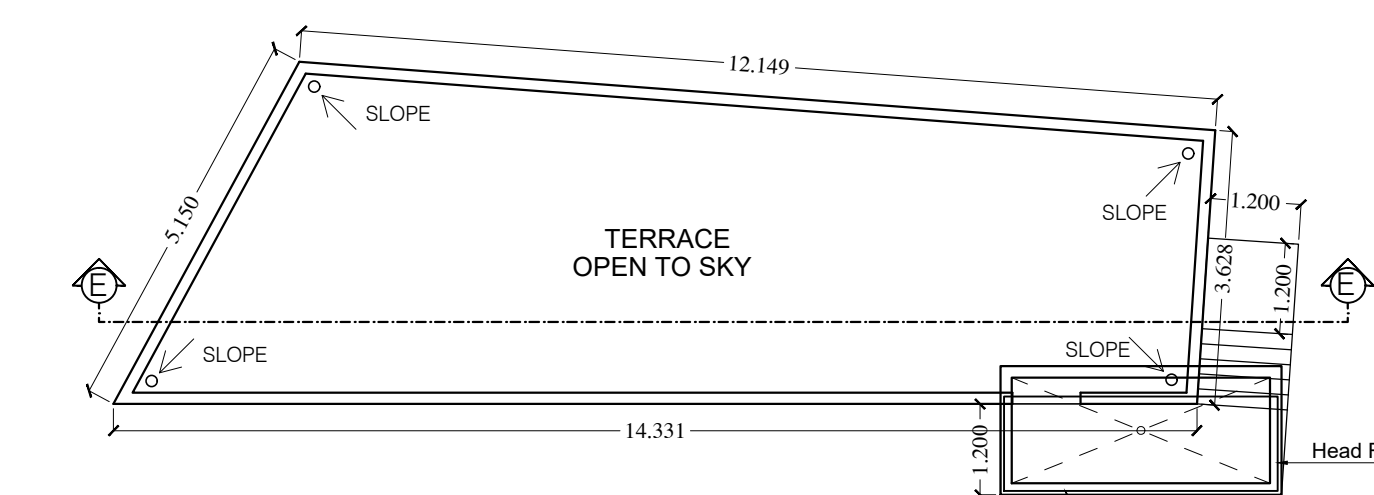


FRONT SIDE ELEVATION
(BLOCK.-2) PETROL PUMP
SCALE 1:100

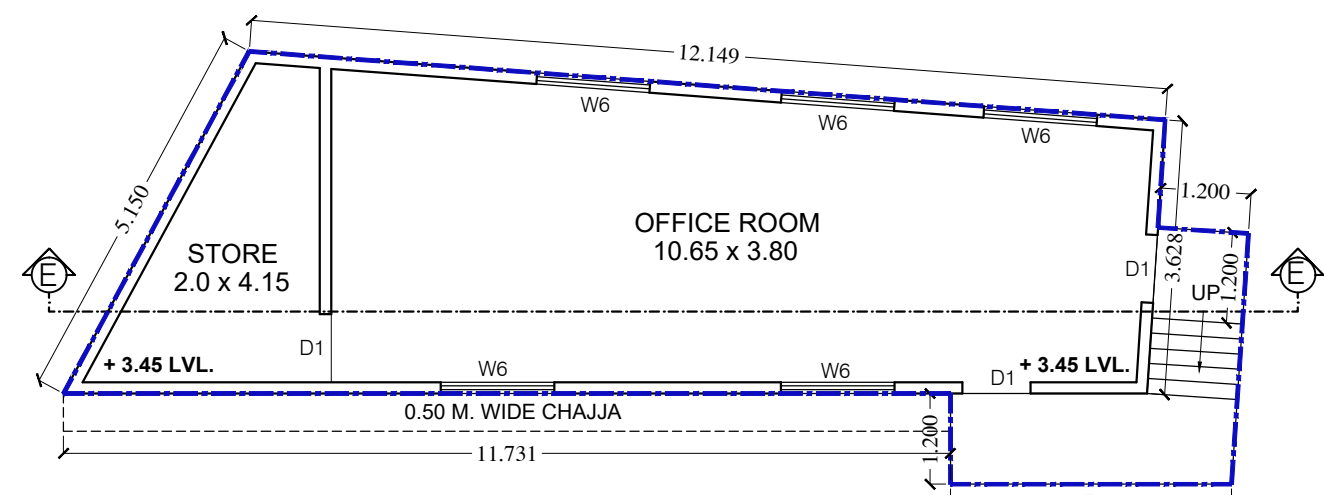
SECTION - E-E'
(BLOCK.-2) PETROL PUMP
SCALE 1:100



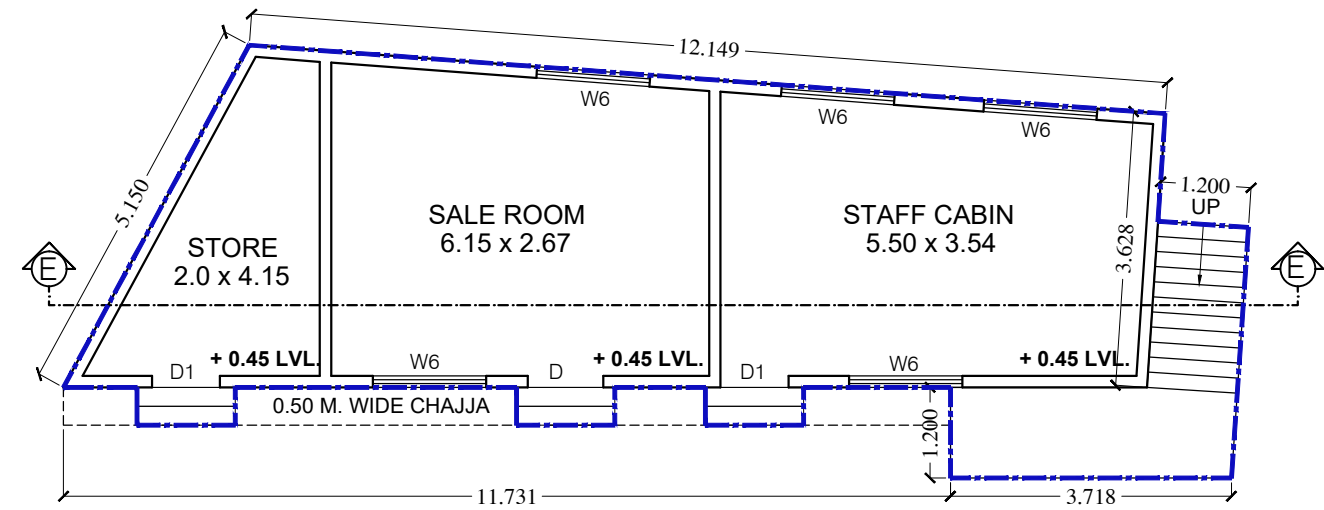
KEY PLAN
SCALE :- NTS



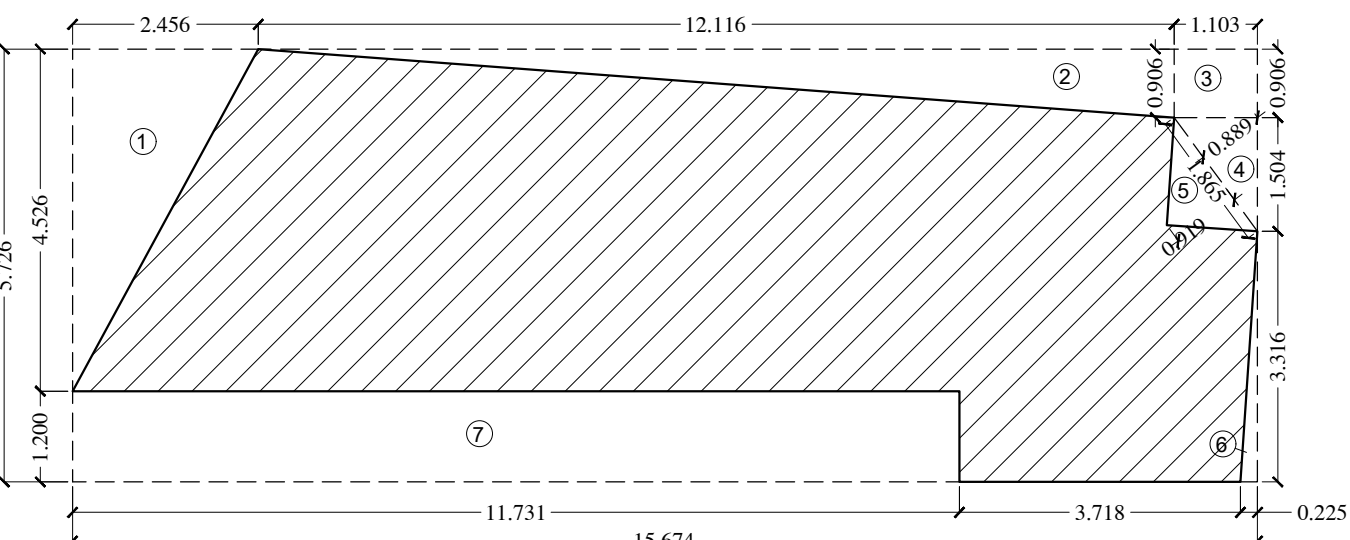
TERRACE FLOOR PLAN (BLOCK.-2) PETROL PUMP
SCALE 1:100



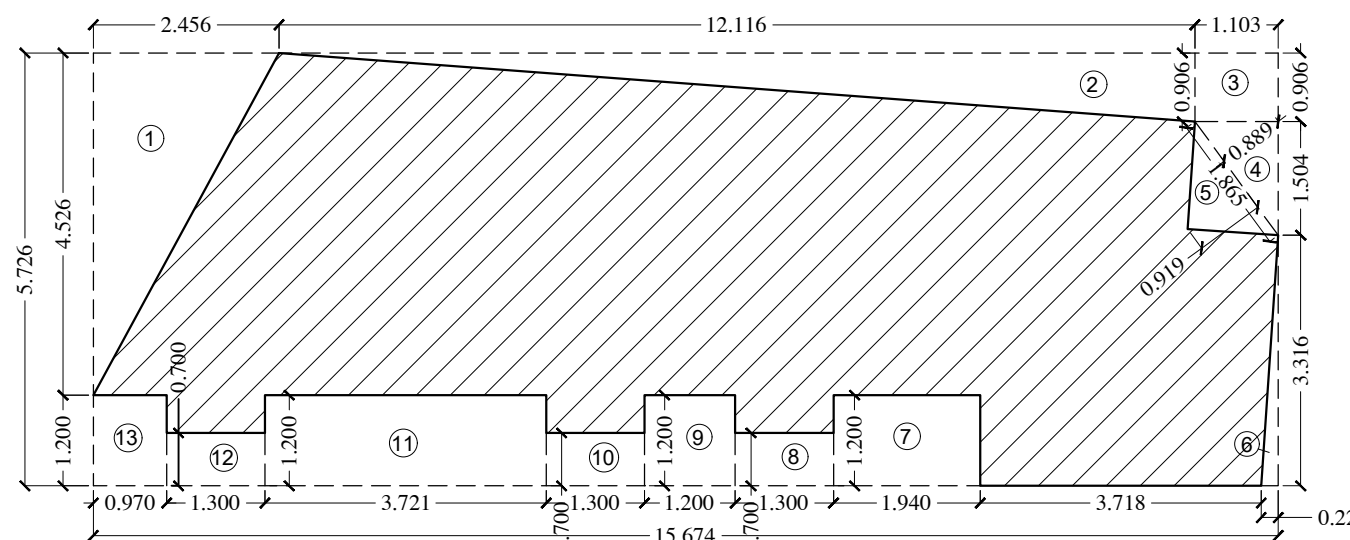
FIRST FLOOR PLAN (BLOCK.-2) PETROL PUMP
SCALE 1:100



GROUND FLOOR PLAN (BLOCK.-2) PETROL PUMP
SCALE 1:100

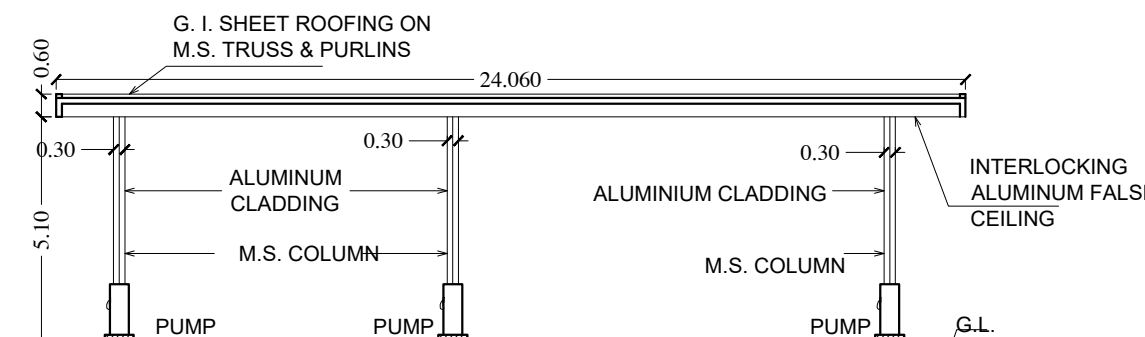


BUILT UP AREA DIAGRAM FIRST FLOOR PLAN
(BLOCK.-2) PETROL PUMP
SCALE 1:100

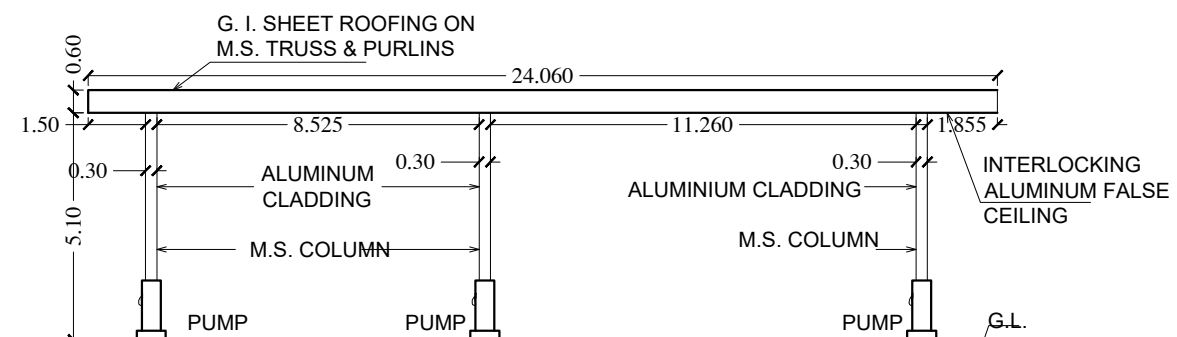


BUILT UP AREA DIAGRAM GROUND FLOOR PLAN
(BLOCK.-2) PETROL PUMP
SCALE 1:100

SCHEDULE OF LIGHT & VENTILATION					
BLOCK	ROOM	CARPET AREA	WINDOW TYPE	L&V REQUIRED.	L&V PROVIDED
(1)	(2)	(3)	(4)	(5)	(6)
BLOCK.-2 PETROL	STAFF CABIN	20.049	W6	3.342	6.750
	SALE RM	19.938	W6	3.323	4.500
	STORE	8.922	D1	1.420	1.890
	OFFICE RM	40.401	W6	6.734	11.250
BLOCK.-3 ELECTRICAL & PUMP ROOM	PUMP RM	9.400	W4	1.567	2.100
	ELECT RM	17.680	W4	2.947	4.200
	LADIES TOI	3.804	V	0.634	0.716
	GENTS TOI	3.804	V	0.634	0.716

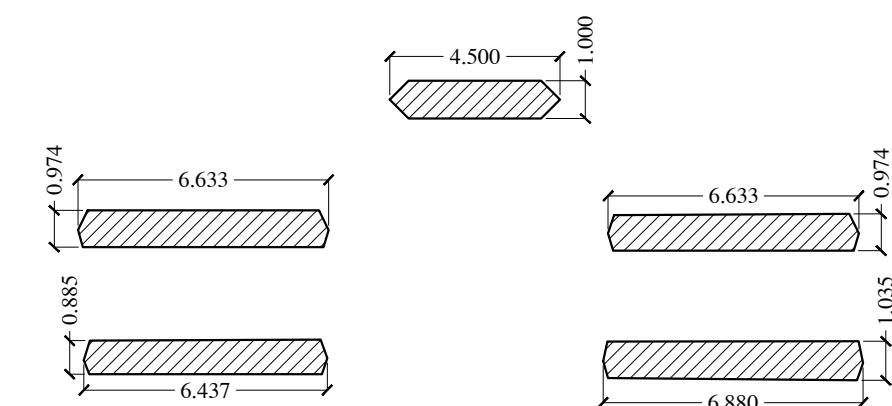


SECTION - BB
SCALE 1:200

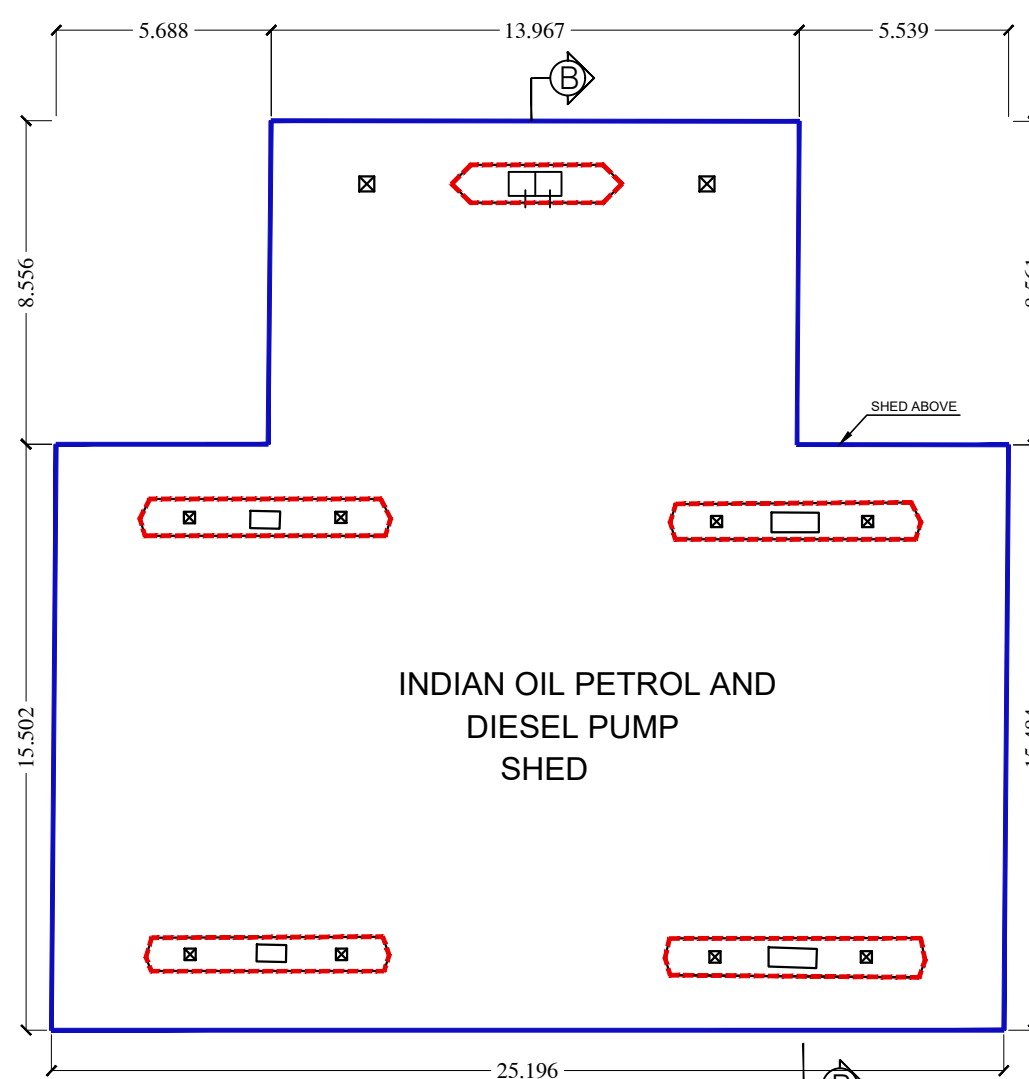


ELEVATION
SCALE 1:200

Built-Up-Area Statement (Petrol Pump Shed Raised Platform)					
Ground Floor					
Type	Block Description	Number of BLOCK	Length (meter)	Breath (meter)	Area (Sqm)
(1)	(2)	(3)	(4)	(5)	(6)
A	(1)	(3)	(4)	(5)	(2) X (3) X (4)
	(A)	5	AREA AS PER POLYLINE		28.843
Net Built-Up-Area = (Subtotal: A)					28.843



BUILT UP AREA DIAGRAM GROUND FLOOR
PETROL PUMP SHED (RAISED PLATFORM)
SCALE 1:200



INDIAN OIL PETROL PUMP SHED. FLOOR PLAN
SCALE 1:200

STAMP OF APPROVAL 03/04

AS BUILT DRAWINGS APPROVED
Subject to condition mentioned in this office letter no.
CIDCO/NAINA/Panvel/Kolkhe/BP-00542/OC/Ful/2022/0210 Dated 06 June 2022

SCHEDULE OF DOORS & WINDOWS					
Type	Width (meter)	Height (meter)	Area (Sqm)	Sill Level (meter)	Description
(1)	(2)	(3)	(4) = (2) X (3)	(5)	(6)
D1	0.900	2.100	1.890	0.000	T.W. PANEL DOOR
D2	0.750	2.100	1.575	0.000	T.W. PANEL DOOR
W	1.200	1.500	1.800	0.900	A/ SLIDING FRENCH WINDOW
W1	1.000	1.500	1.500	0.900	A/ SLIDING FRENCH WINDOW
W2	1.400	2.100	2.940	0.000	A/ SLIDING FRENCH WINDOW
W3	1.150	2.100	2.415	0.000	A/ SLIDING FRENCH WINDOW
W4	1.600	1.500	2.400	0.900	A/ SLIDING FRENCH WINDOW
W6	1.500	1.500	2.250	0.900	A/ SLIDING FRENCH WINDOW
V	0.795	0.900	0.716	1.500	A/ SLIDING FRENCH WINDOW

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	01
RESIDENTIAL UNITS	00

SHEET CONTENT	
PETROL PUMP :- (BLOCK.-2) GROUND & FIRST FLOOR PLAN, BUILT-UP AREA DIAGRAM & CALCULATION, PETROL PUMP SHED PLAN, ELEVATION & SECTION, SHED COLUMN BUILT UP AREA DIAGRAM & CALCULATION, SCHEDULE OF DOOR & WINDOW, SCHEDULE OF LIGHT & VENTILATION, KEY PLAN.	

NAME OF THE OWNER & SIGNATURE
Mrs. Neeraja Shashikant Singh.

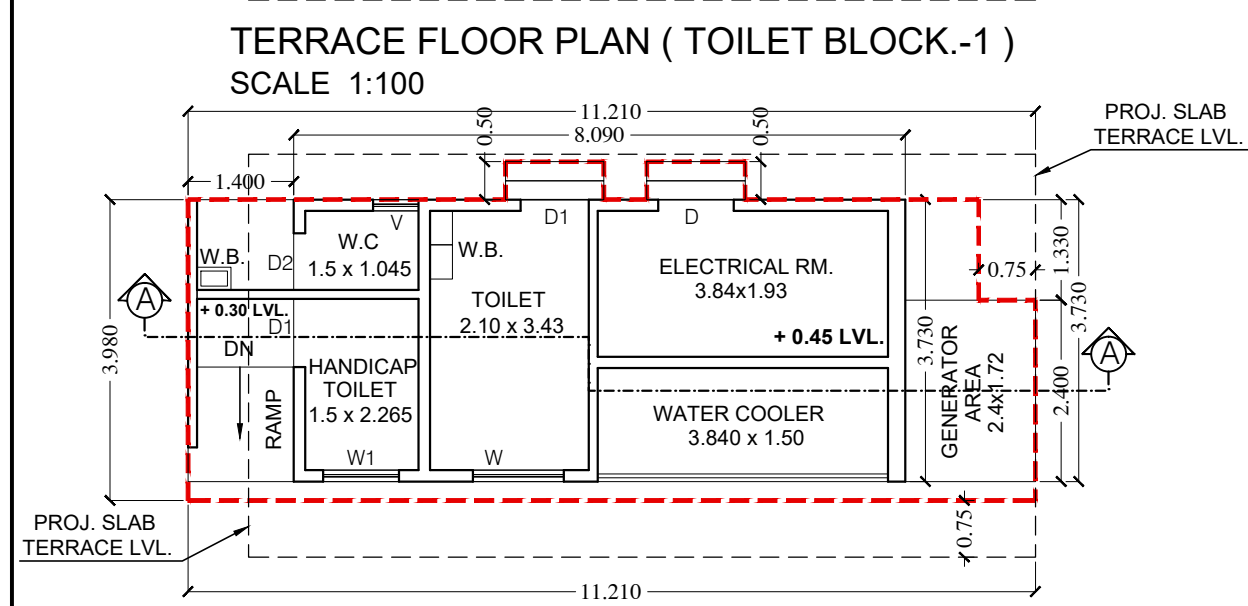
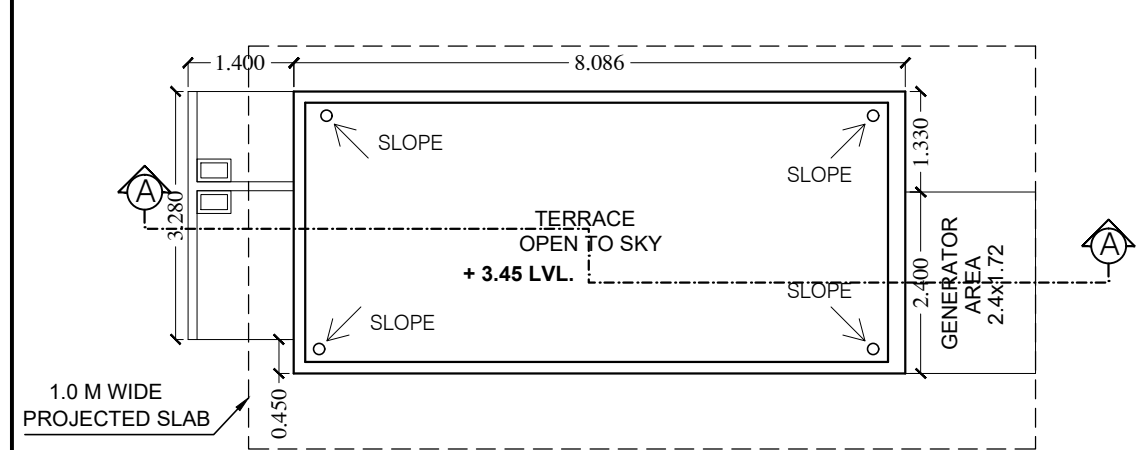
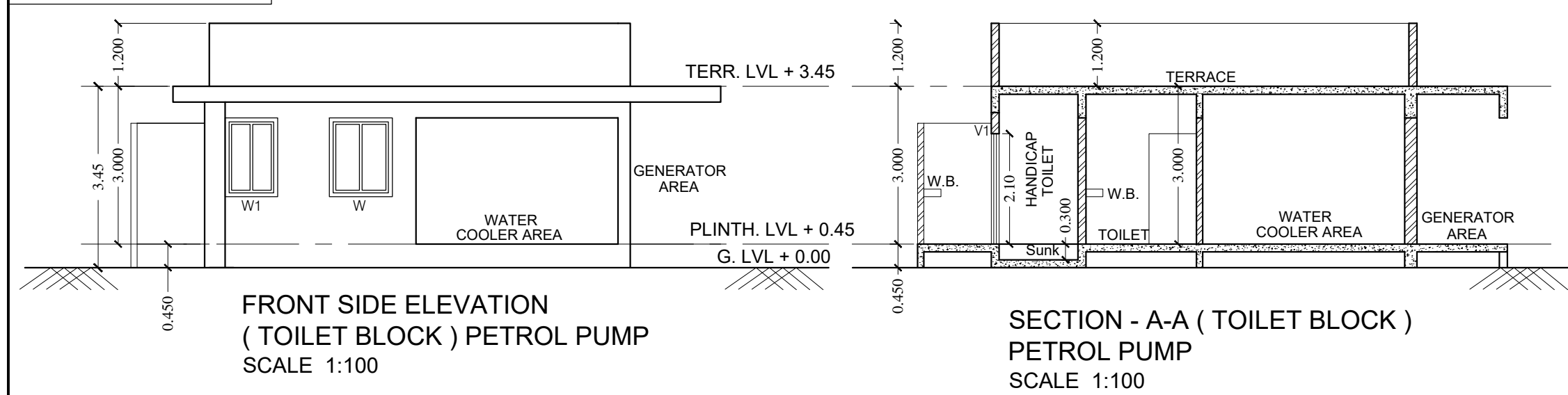
(Signature of Owner)
DESCRIPTION OF PROPOSAL & PROPERTY
PROPOSED DEVELOPMENT OF EXISTING CNG PUMP ON S. NO. 94/1E,VILLAGE:-KOLKHE, TAL.- PANVEL, DIST.- RAIGAD.

Name & Signature of Architect / Licensed Engineer

ER. PRANAY PASHILKAR
REG NO : PMC/TP/72/2022
DATE DRAWN. BY ABHI
CHKD. BY PRANAY
SCALE 1:100
NORTH N
W E
S

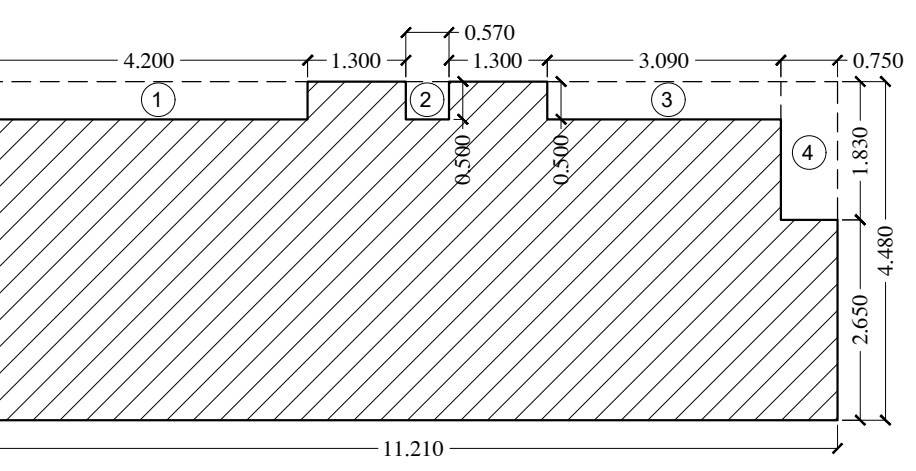
7ARCH ASSOCIATES
ARCHITECT & ENGINEER
Office no.23,-Shreeji Apt.
Sec-6,Plot no.15/16,kamothe-410209,
contact no.9028583732,
mail i.d-7arch.prime@gmail.com

Toilet Block.-1 :- Existing
Proposed Structure



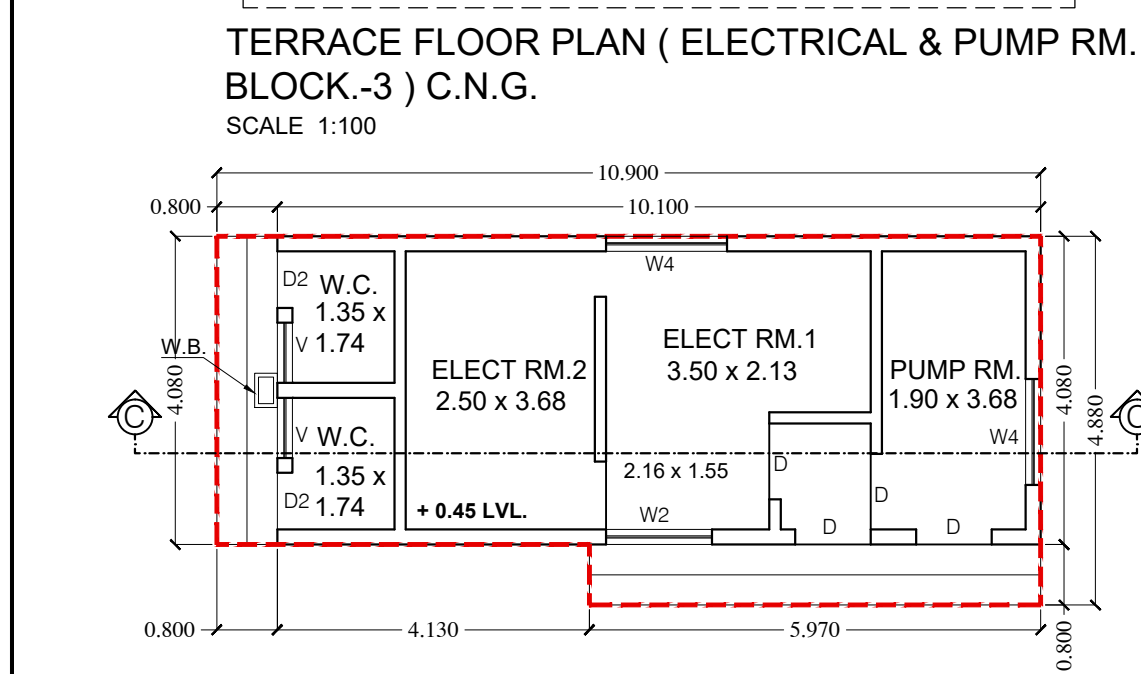
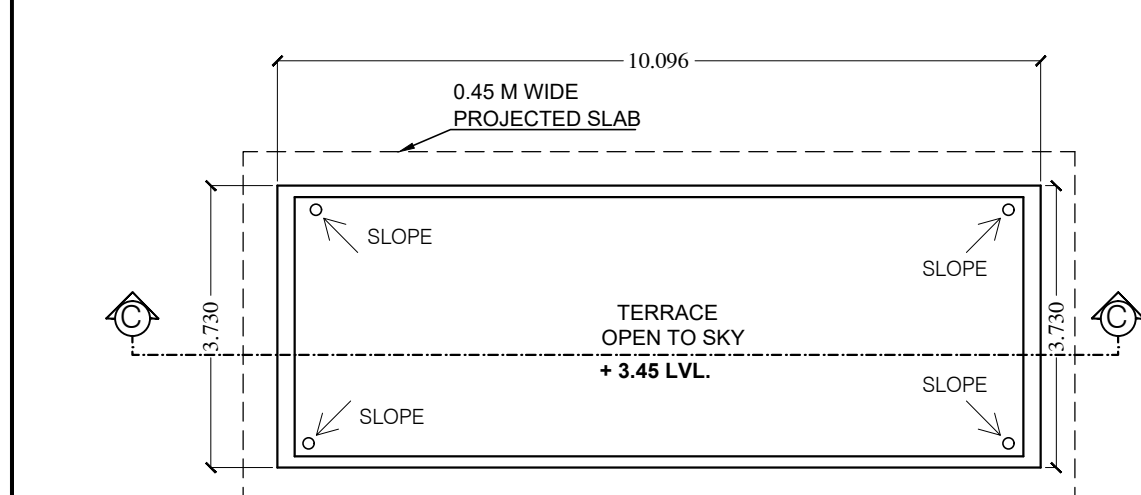
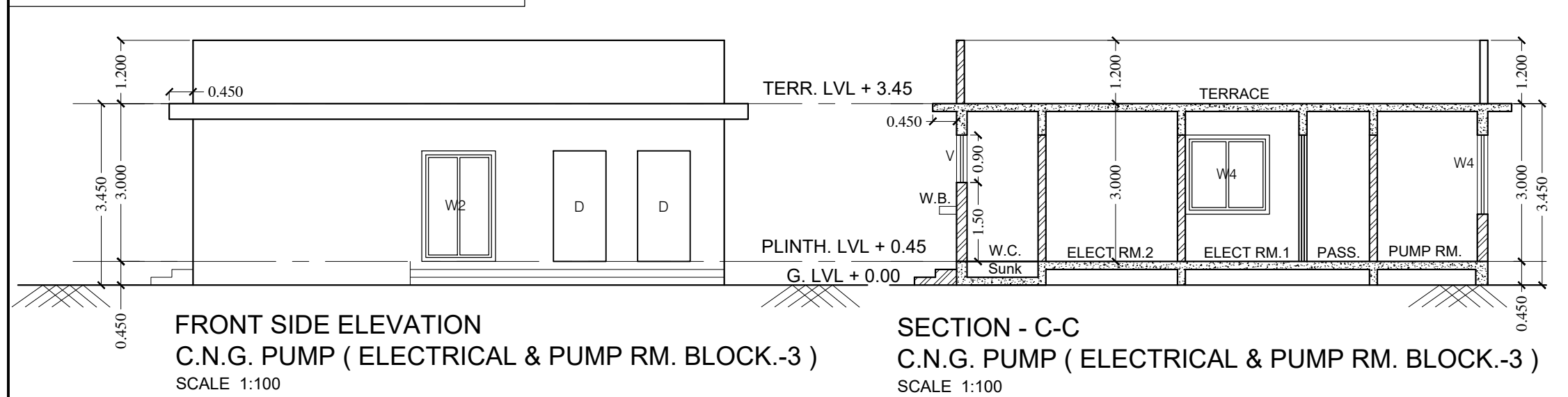
SECTION - A-A (TOILET BLOCK)
PETROL PUMP
SCALE 1:100

Built-Up-Area Statement of (Toilet Block.-1) Petrol Pump					
Ground Floor Statement					
Block Description	Number of blocks	Length (meter)	Breath (meter)	Area In (Sqm)	
(1)	(2)	(3)	(4)	(5) = (2) X (3) X (4)	
Block-1	1	X	11.210	X	4.480
(A)			Total Additions		= 50.221
1	1	X	4.200	X	0.500
2	1	X	0.570	X	0.285
3	1	X	3.090	X	0.500
4	1	X	1.830	X	0.750
(B)			Total Deductions		= 5.303
Total Built-up Area = A-B					= 44.918



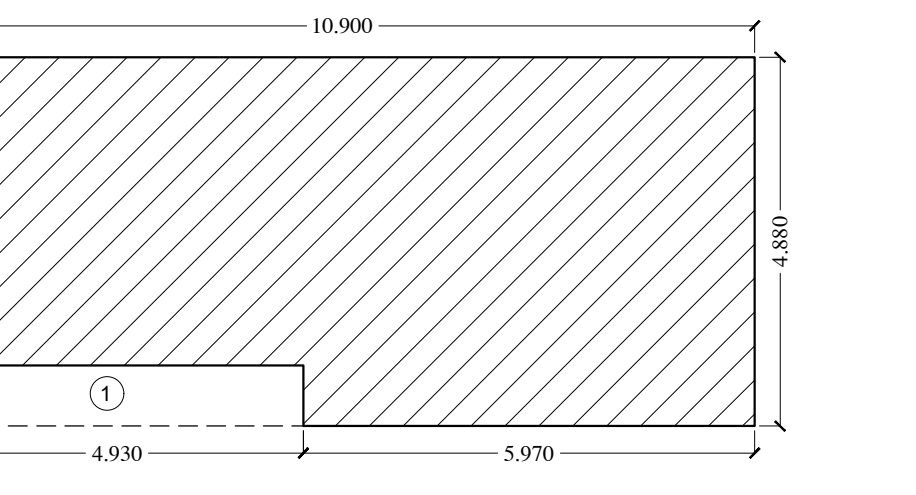
BUILT UP AREA DIAGRAM GROUND FLOOR PLAN
(TOILET BLOCK.-1) PETROL PUMP
SCALE 1:100

Existing Proposed Structure
Electrical & Pump Room Block.-3 (C.N.G. PUMP)

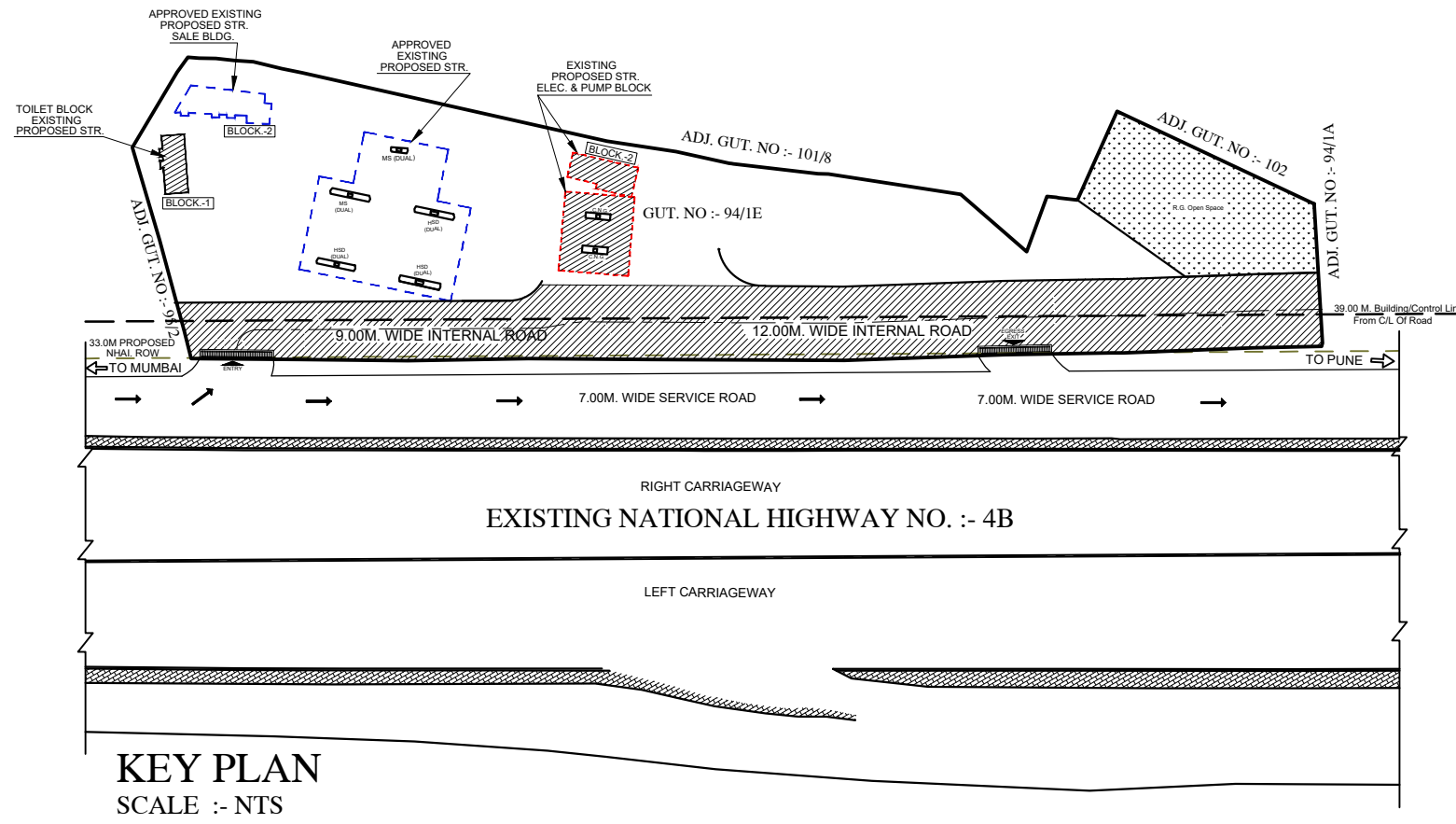


SECTION - C-C
C.N.G. PUMP (ELECTRICAL & PUMP RM. BLOCK.-3)
SCALE 1:100

Built-Up-Area Statement of (Electrical & Pump RM. Block.-3) C.N.G.					
Ground Floor					
Block Description	Number of blocks	Length (meter)	Breath (meter)	Area (Sam)	
(1)	(2)	(3)	(4)	(5) = (2) X (3) X (4)	
(A)	1	10.900	4.880		53.192
(B)	1	4.930	0.800		3.944
Net Built-Up-Area = (Subtotal: A-B)					49.248



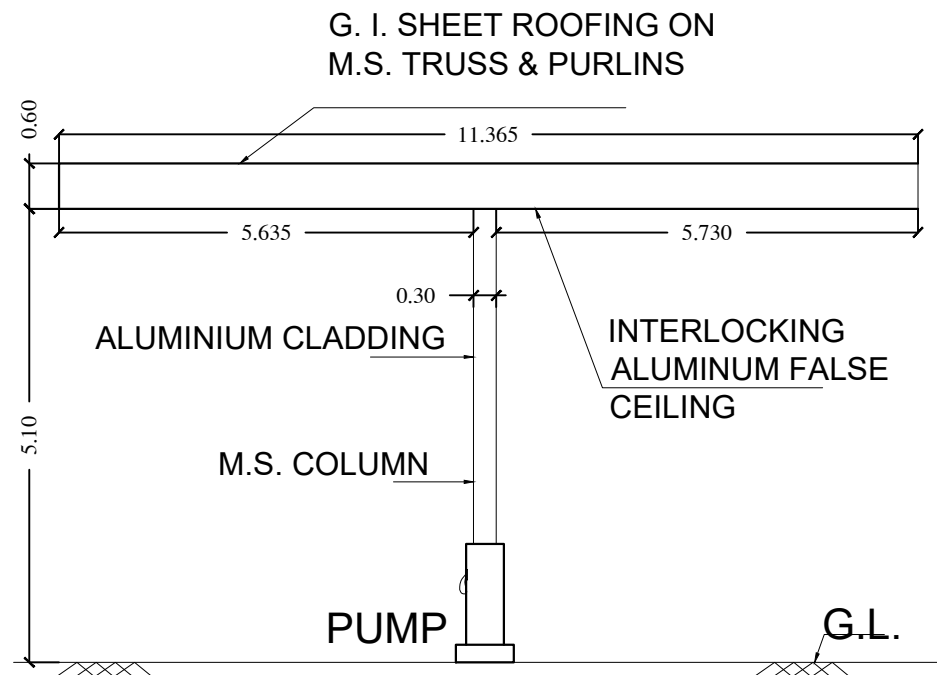
BUILT UP AREA DIAGRAM GROUND FLOOR PLAN
(ELECTRICAL & PUMP RM. BLOCK.-3) C.N.G. PUMP
SCALE 1:100



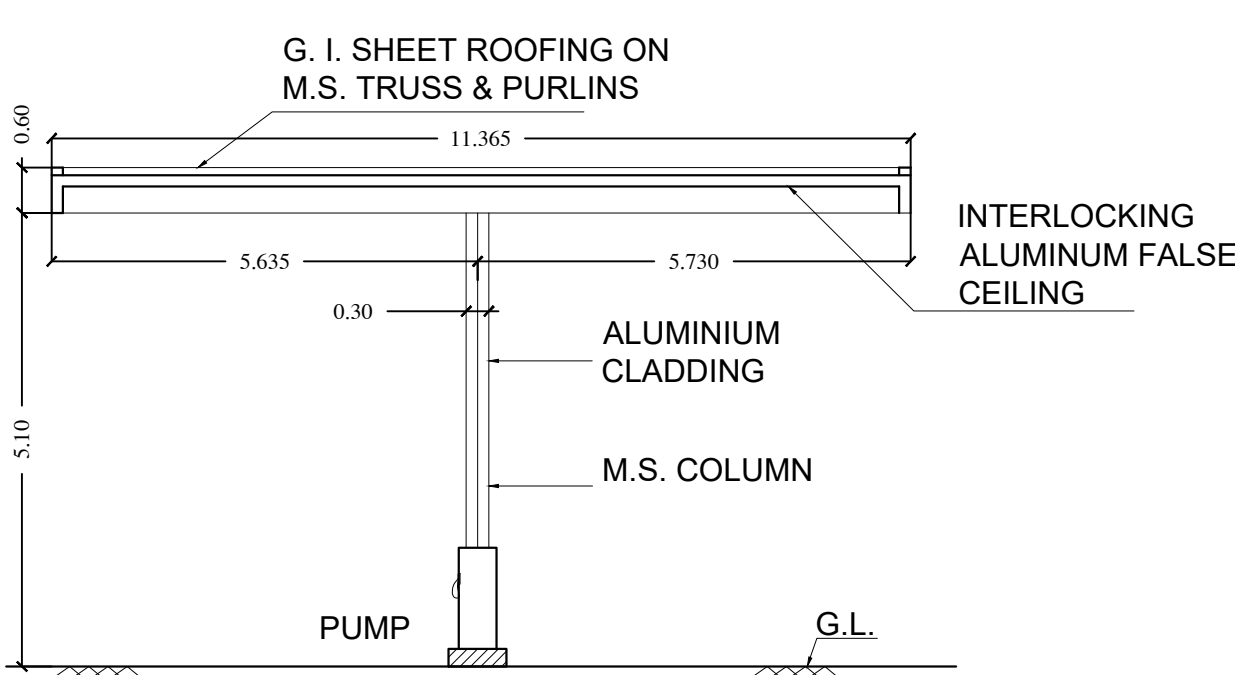
SCHEDULE OF DOORS & WINDOWS					
Type	Width (meter)	Height (meter)	Area (Sqm)	Sill Level (meter)	Description
(1)	(2)	(3)	(4) = (2) X (3)	(5)	(6)
D	1.000	2.100	2.100	0.000	T.W. PANEL DOOR
D1	0.900	2.100	1.890	0.000	T.W. PANEL DOOR
D2	0.750	2.100	1.575	0.000	T.W. PANEL DOOR
W	1.200	1.500	1.800	0.900	AI SLIDING FRENCH WINDOW
W1	1.000	1.500	1.500	0.900	AI SLIDING FRENCH WINDOW
W2	1.400	2.100	2.940	0.000	AI SLIDING FRENCH WINDOW
W3	1.150	2.100	2.415	0.000	AI SLIDING FRENCH WINDOW
W4	1.600	1.500	2.400	0.900	AI SLIDING FRENCH WINDOW
W6	1.500	1.500	2.250	0.900	AI SLIDING FRENCH WINDOW
V	0.795	0.900	0.716	1.500	AI SLIDING FRENCH WINDOW

SCHEDULE OF LIGHT & VENTILATION					
BLOCK	ROOM	CARPET AREA	WINDOW TYPE	L&V REQUIRED.	L&V PROVIDED
(1)	(2)	(3)	(4)	(5)	(6)
BLOCK-2 PETROL	STAFF CABIN	20.049	W6	3.342	6.750
	SALE RM	19.938	W6	3.323	4.500
	STORE	8.522	D1	1.420	1.890
	OFFICE RM	40.401	W6	6.734	11.250
BLOCK-3 ELECTRICAL & PUMP ROOM	PUMP RM	9.400	V4	1.567	2.100
	ELECT RM	17.680	V4	2.947	4.200
	LADIES TOI	3.804	V	0.634	0.716
	GENTS TOI	3.804	V	0.634	0.716

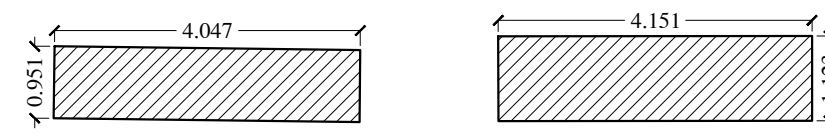
Built-Up-Area Statement (C.N.G. Pump Canopy Raised Platform)					
Ground Floor					
Type	Block Description	Number of Column	Length (meter)	Breath (meter)	Area (Sqm)
(1)	(2)	(3)	(4)	(5)	(6) = (2) X (3) X (4)
B	1	1	4.047	0.951	3.849
	2	1	4.151	1.123	4.662
Net Built-Up-Area = (Subtotal: A)					8.510



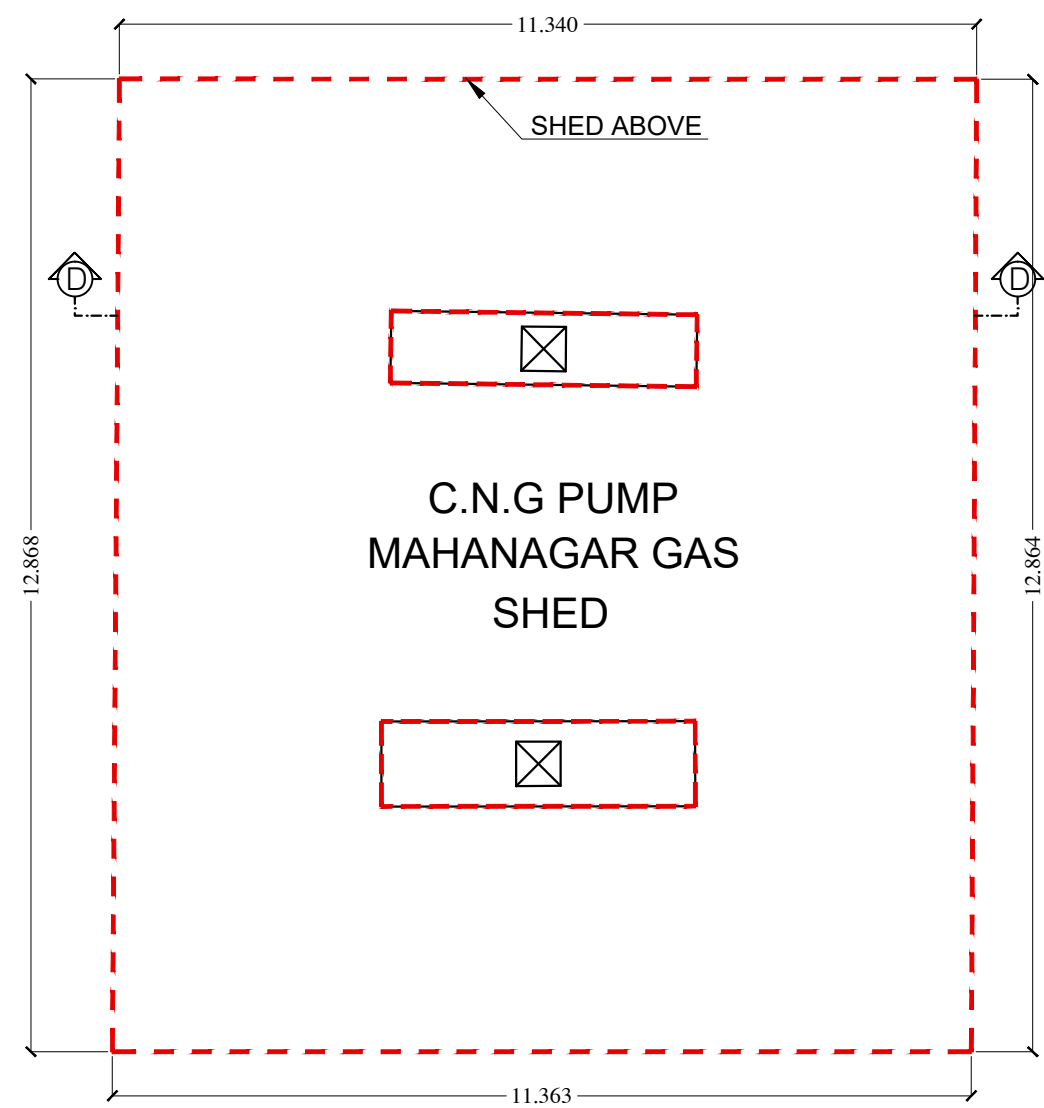
ELEVATION
SCALE 1:100



SECTION - DD
SCALE 1:100



BUILT UP AREA DIAGRAM GROUND FLOOR
C.N.G. PUMP (SHED COLUMN)
SCALE 1:100



MAHANAGAR C.N.G. PUMP SHED. PLAN
SCALE 1:100

STAMP OF APPROVAL 04/04

AS BUILT DRAWINGS APPROVED
Subject to condition mentioned in this
office letter no.
CIDCO/NAINA/Panvel/Kolkhe/BP-00542/
OC/Full/2022/0210 Dated. 06 June 2022

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	01
RESIDENTIAL UNITS	00

SHEET CONTENT

PETROL PUMP :- (TOILET BLOCK.-1)
GROUND FLOOR PLAN, BUILT-UP AREA DIAGRAM &
CALCULATION, TERRACE FLOOR PLAN, ELEVATION,
SECTION.
C.N.G. PUMP :- (ELECTRICAL & PUMP BLOCK.-3)
GROUND FLOOR PLAN, BUILT-UP AREA DIAGRAM &
CALCULATION, TERRACE FLOOR PLAN, ELEVATION,
SECTION, MAHANAGAR C.N.G. PUMP SHED PLAN,
ELEVATION & SECTION, SHED COLUMN BUILT UP AREA
DIAGRAM & CALCULATION.

NAME OF THE OWNER & SIGNATURE

Mrs. Neeraja Shashikant Singh.

(Signature of Owner)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF EXISTING CNG PUMP ON
S. NO. 94/1E,VILLAGE:-KOLKHE, TAL.- PANVEL, DIST.-
RAIGAD.

Name & Signature of Architect / Licensed Engineer

ER. PRANAY PASHILKAR
REG NO : PMC/TP/72/2022

DATE	DRAWN BY	CHKD. BY	SCALE	NORTH
	ABHI	PRANAY	1:100	W N E S

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