

OFFICE OF NAGAR PANCHAYAT UKHIMATH

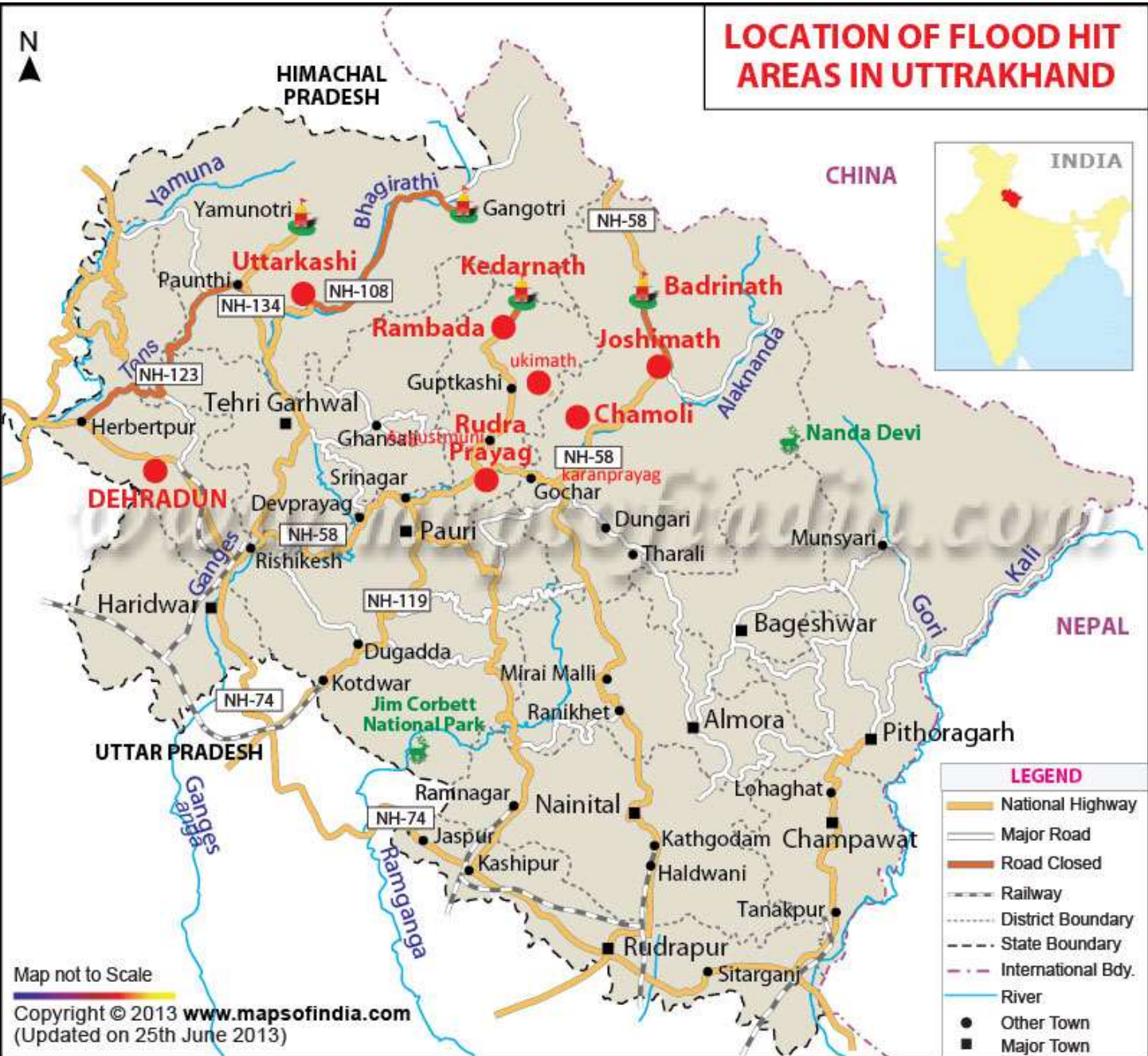


DETAIL PROJECT REPORT, OF
RAJIV AWAS YOJNA, UKHIMATH

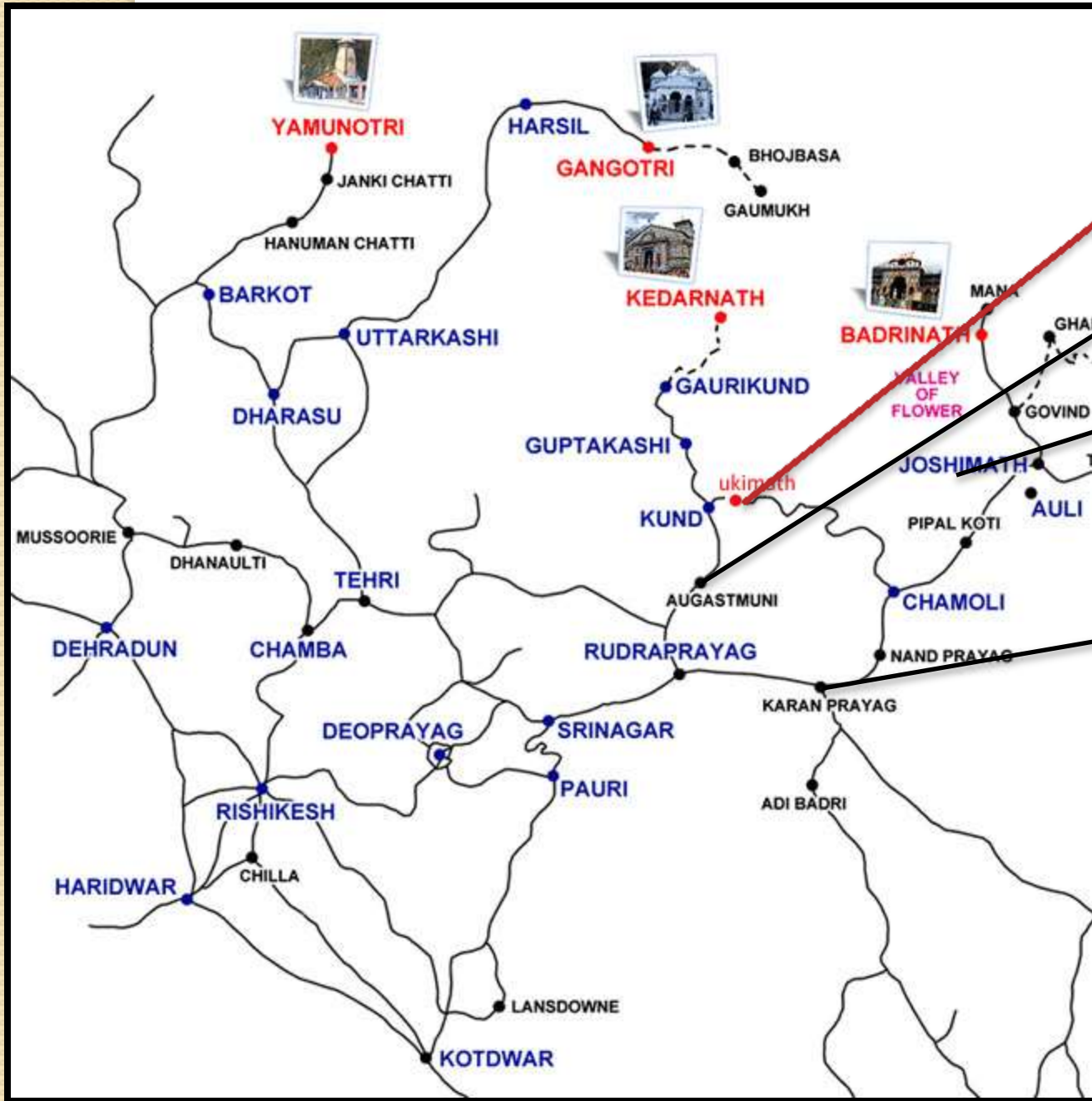


उत्तराखण्ड शासन

DETAIL PROJECT REPORT OF RAJIV AWAS YOJNA FOR UKHIMATH



RAY PROJECTS OF DISASTER AREA IN UTTARAKHAND



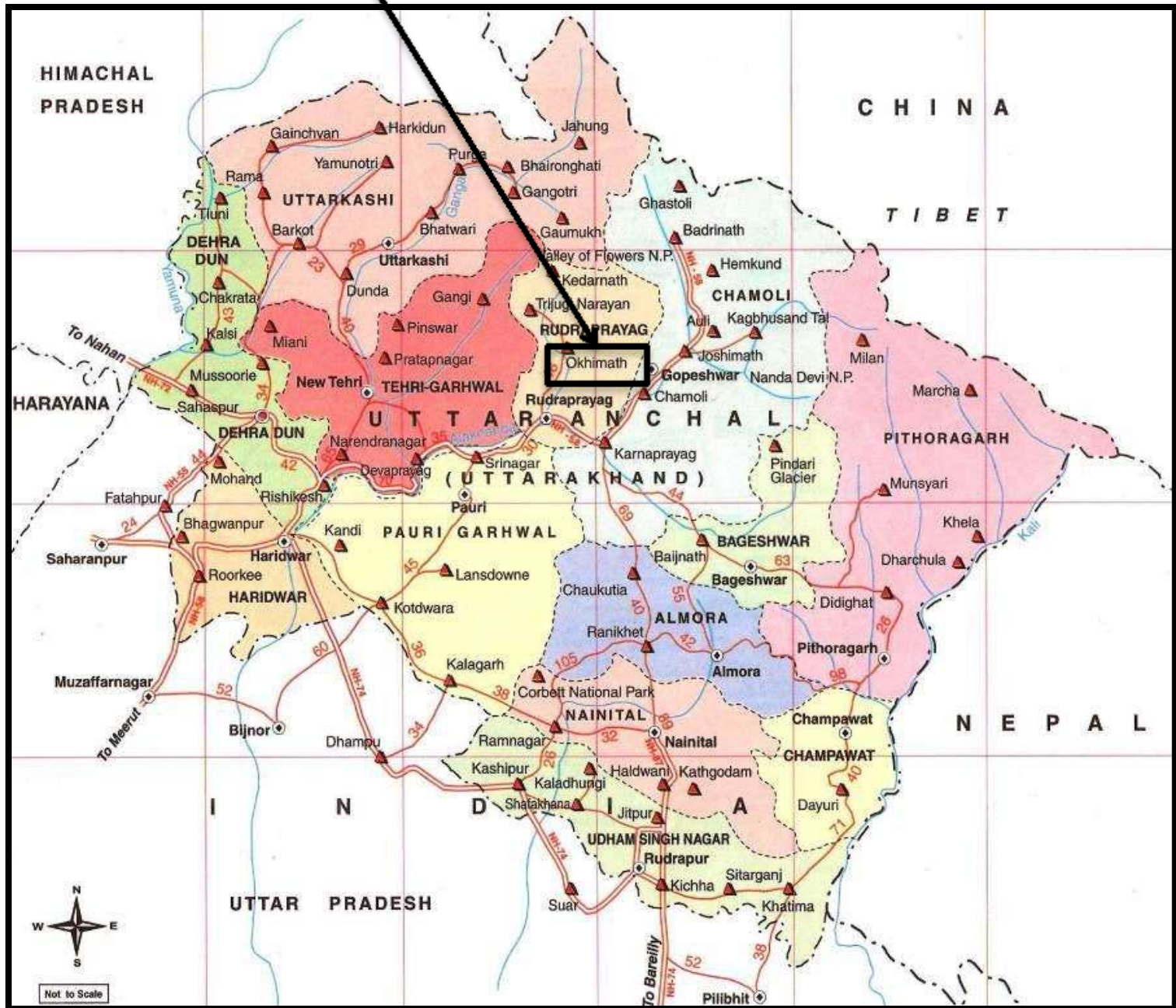
PROPOSED

APPROVED

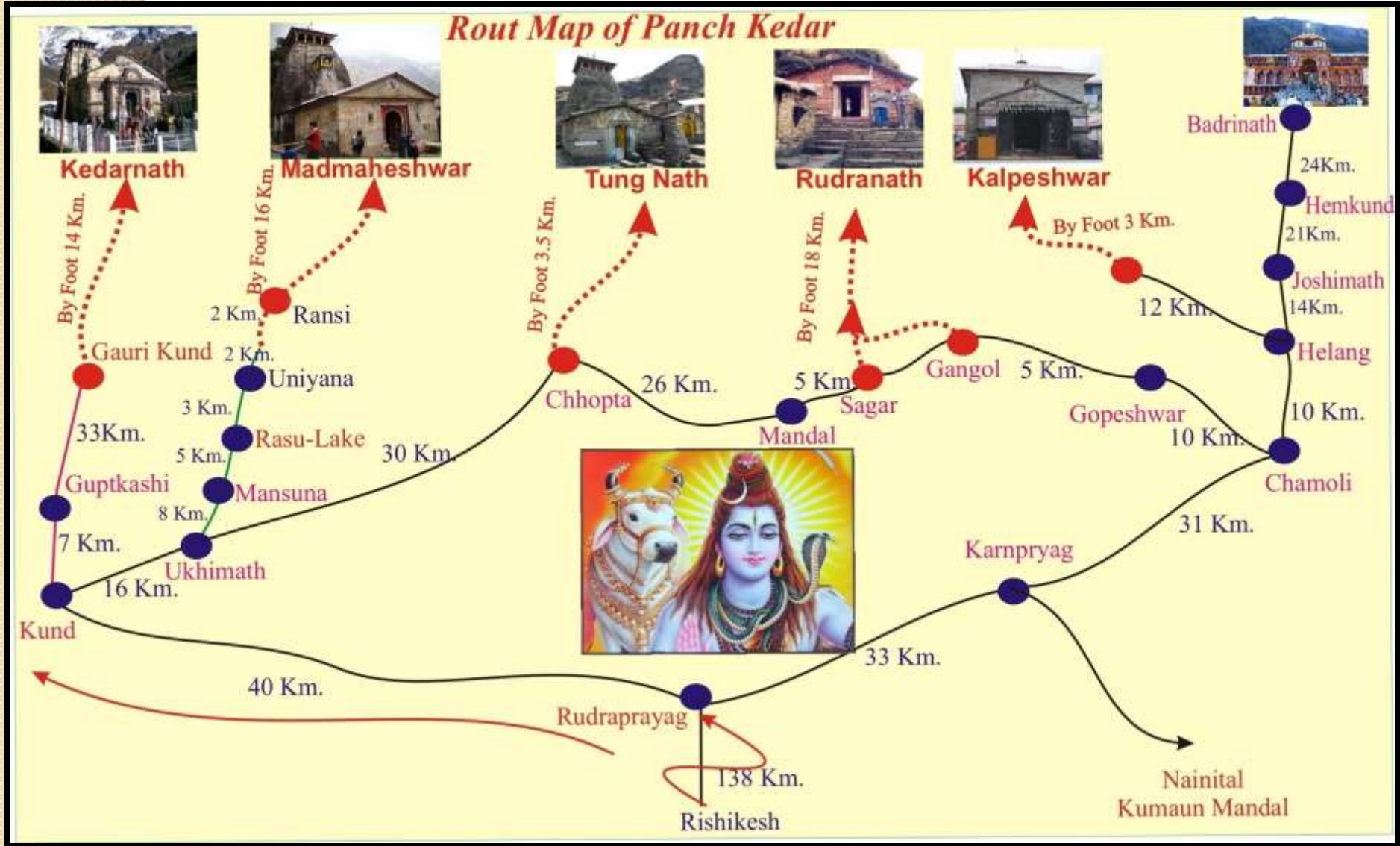
APPROVED

APPROVED

UKIMATH IN UTTARAKHAND STATE



Route Map



Project Location

1.Ukhimath is a pilgrimage site in Rudraprayag district, Uttarakhand, India.It is at an elevation of 1311 metres and at a distance of 41 km fromRudraprayag. During the winters, the idols from Kedarnath temple, and Madhyamaheshwar are brought to Ukhimath and worshipped there for six months.

2.Ukhimath can be used as center destination for visiting different places located nearby, i.e. Madhmaheshwar (Second kedar),Tungnath ji (Third kedar) and Deoria Tal(natural fresh water lake) and many other picturesque places.

3.One of the town severely affected by water induced disaster occurred in 2013.

4. Population as per census 2011 :3125

5.Total area: 2.78263 sq.km

RAY INTERVENTION

1. INTERVENTION : In-Situ Housing

2. WARD SPECIFIC : 4 Ward Areas

3. WARD AREAS : Identified by UKHIMATH NAGAR PANCHAYAT

4. OWNERSHIP OF LAND : BENEFICIARY OWNED

5. SLUM FREE CITY PLAN OF ACTION : COMPLIED

Project Overview

Information about the project area: Ukhimath

- Nagar Panchayat Ukhimath created in 2013
- Population as per census 2011 :3125
- Mode of earning in town: :Service/Business/Labour

Ward Population and area detail

s.no	Ward no	Wards name	Population	Area(sq. km)
1	1	Gandhinagar	785	0.49125
2	2	Udaipur	760	0.5132
3	3	Omkareshwar	790	1.18977
4	4	Bhatteshwar	780	0.58841
		Total	<u>3125</u>	<u>2.78263</u>

PROJECT-RAY UKHIMATH (RUDRAPRYAG)

Ward wise/ Site wise details of dwelling unit covered

	Site name	Total population	Total no of hose holds	Puc ca Dus	Seme pucca Dus	Kutc hha Dus	Additi onal Dus unit	Upgra dation unit	Propo sed new Dus	Rental housin g	Transit housin g
1	Gandhinagar (Ward No.1)	785	350	288	--	70	--	--	70	--	--
2	Udaipur (Ward No.2)	760	350	314	--	36	--	--	36	--	--
3	Omkareshwar (Ward No.3)	790	500	413	--	87	--	--	87	--	--
4	Bhatteshwar Ward No.4	780	400	323	--	77	--	--	77	--	--

PROJECT REPORT-RAY UKHIMATH (RUDRAPRAYAG)

Details of Beneficiaries in terms of composition

S. N	Site name	Total population (P)	male	Fem-ale	Total No of households (H)	General p(H)	SC p(H)	ST P(H)	OBC P(H)	PHP (H)	Minority P(H)	Other P(H)	APL /BPL
1	Wad No.1	785	525	260	350	355	430	-	-	-	-	-	-
2	wardNo.2	760	400	360	350	760	-	-	-	-	-	-	-
3	wardNo.3	790	490	300	500	750	40	-	-	-	--	-	-
4	wardNo.4	780	440	340	400	780	-	-	-	-	-	-	-

PROJECT-RAY UKHIMATH (RUDRAPRYAG)

Site wise details of Existing Social Infrastructure

s. n	W ar- d No .	Name	Scho ol No.	Angan- wari No.	Health Centre No	Hospita l No	Commu- nity Centre No.	Informal Market No	Gurudwara/ Mandir
1	1	Gandhinagar	1	-	-	-	-	1	-
2	2	Udaipur	-	-	-	-	-	1	-
3	3	Omkareshwar	3	3	-	1	-	1	1
4	4	Bhatteshwar	-	-	-	-	-	-	-

IDENTIFIED LIVELIHOOD TRAINING:

- **Carpentry**
- **Mason**
- **Handicraft**
- **Painter**
- **Computer Training**
- **Vegetable Production/Horticulture**

SOME IMAGES OF
AFFECTED HOUSES













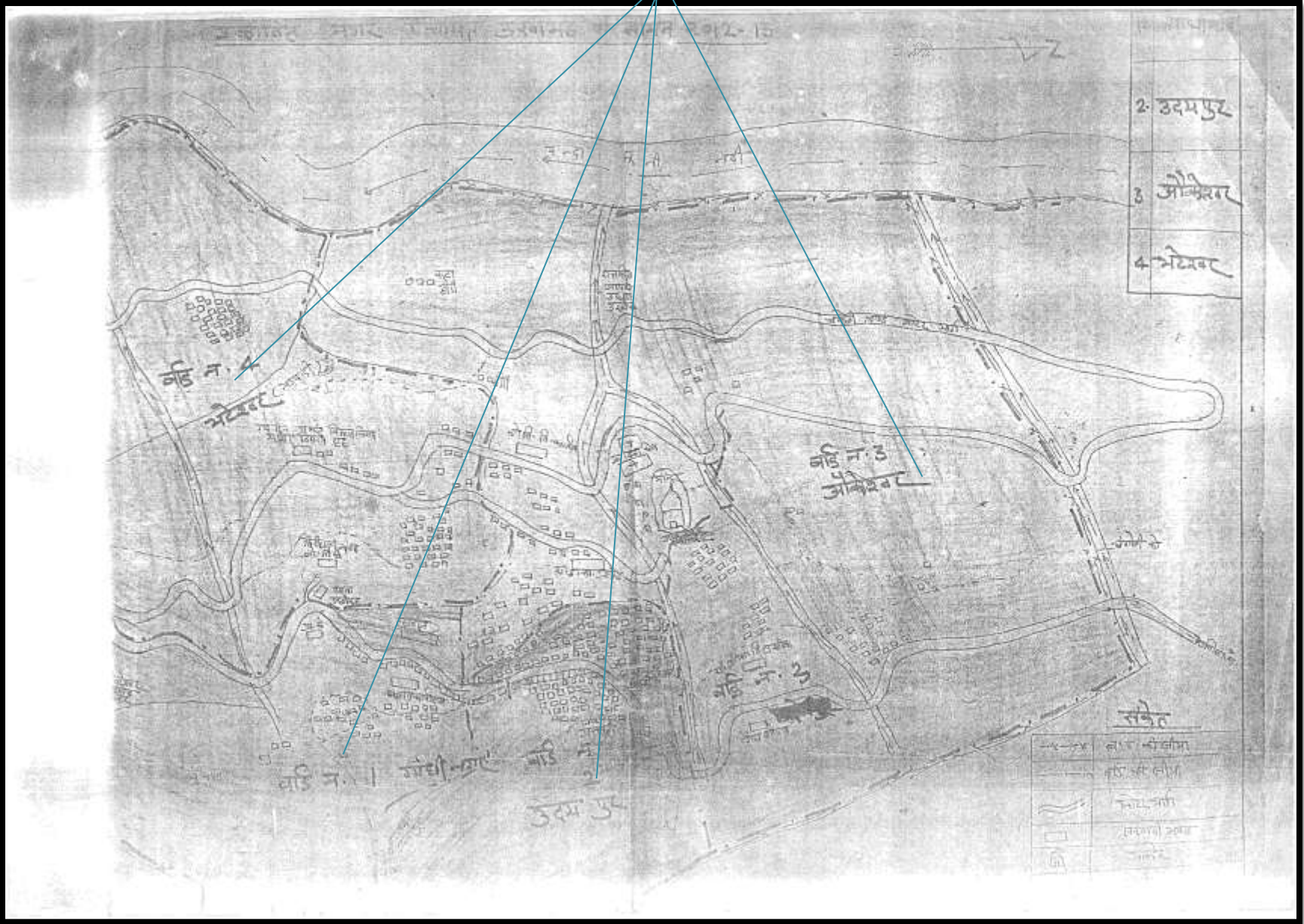






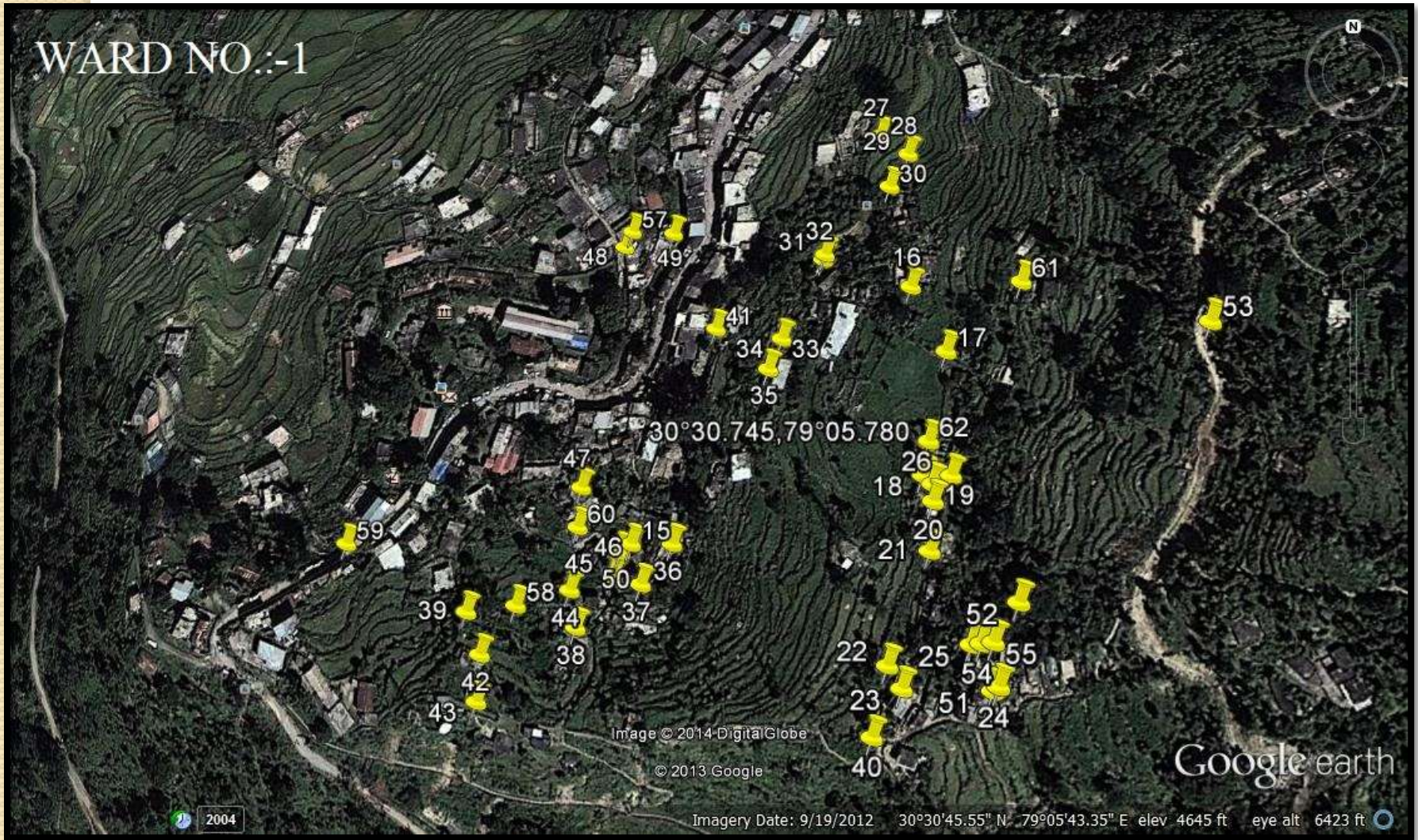


Proposed Construction Sites



Google Maps

WARD NO.:-1



WARD NO. -2

Jamolk Khal

Semi Village

Semtalli

Dharsemi

- 31
- 30
- 34
- 29
- 28
- 15
- 16
- 13
- 12
- 11
- 18
- 3
- 10
- 26
- 23
- 22
- 4
- 6
- 5
- 1
- 2
- 7
- 8
- 9
- 21

Image © 2014 DigitalGlobe

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Google earth

2004

Imagery Date: 9/19/2012 30°30'40.40" N 79°05'48.21" E elev 4813 ft eye alt 10223 ft

WARD NO.: -3

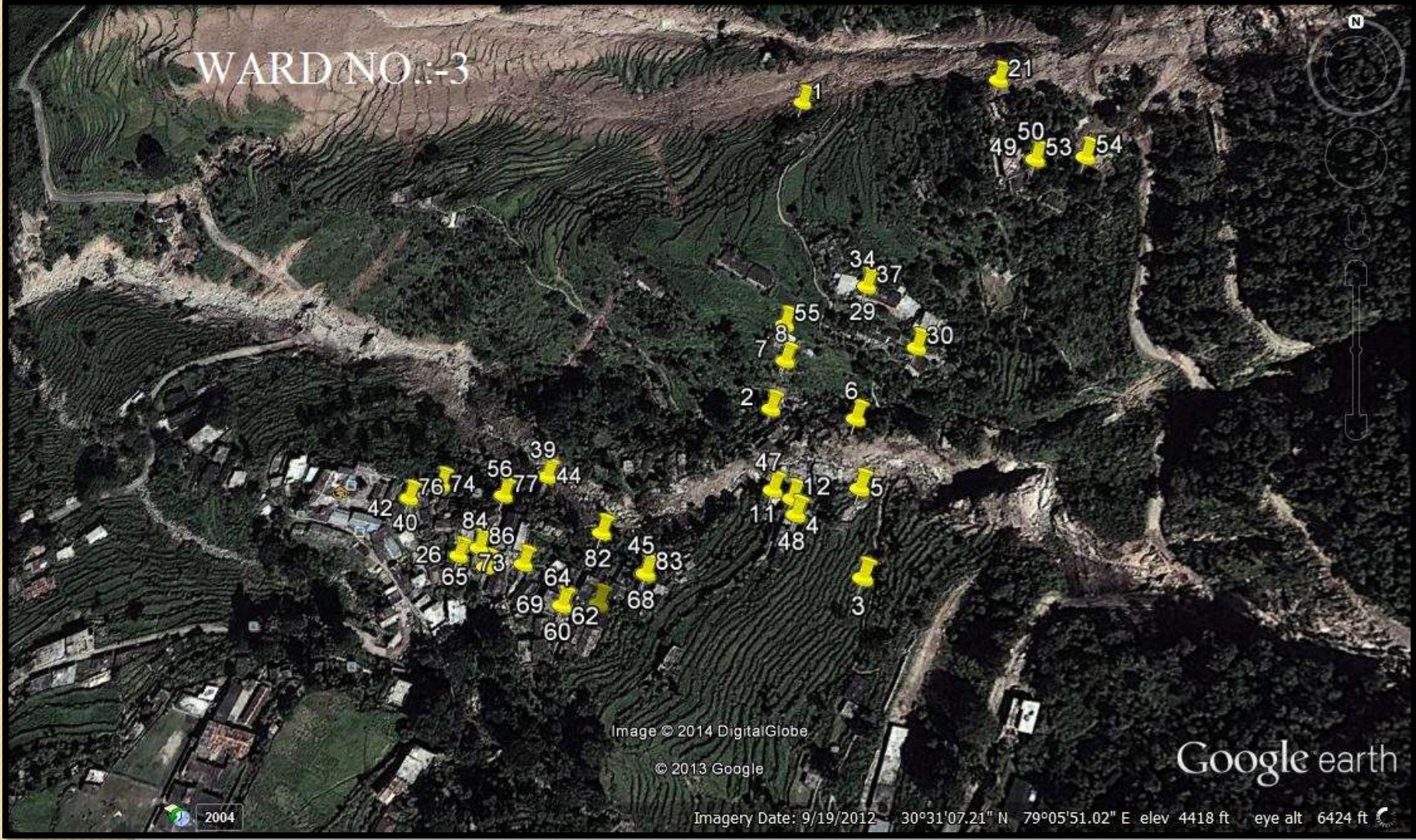


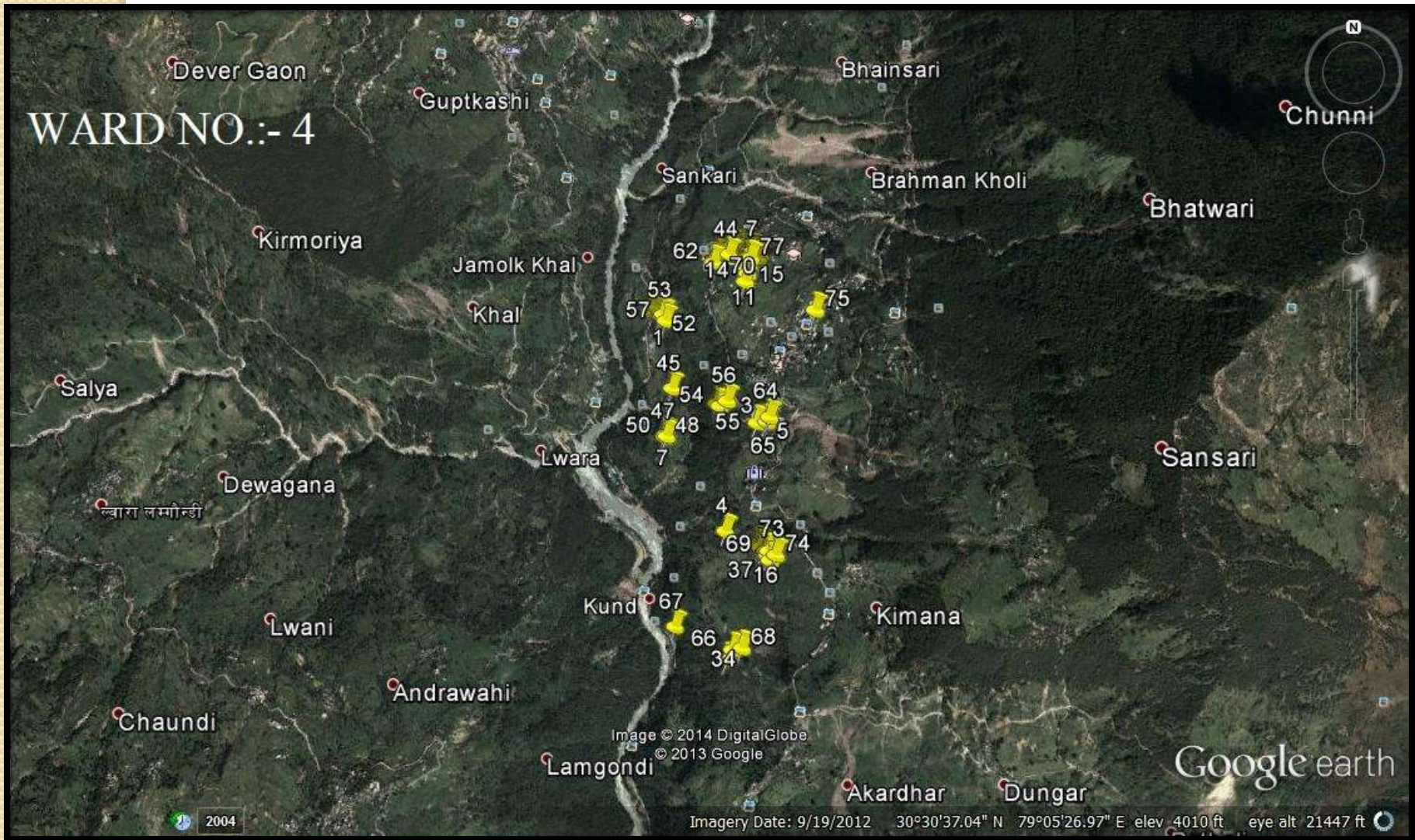
Image © 2014 DigitalGlobe
© 2013 Google

Google earth

Imagery Date: 9/19/2012 30°31'07.21" N 79°05'51.02" E elev 4418 ft eye alt 6424 ft

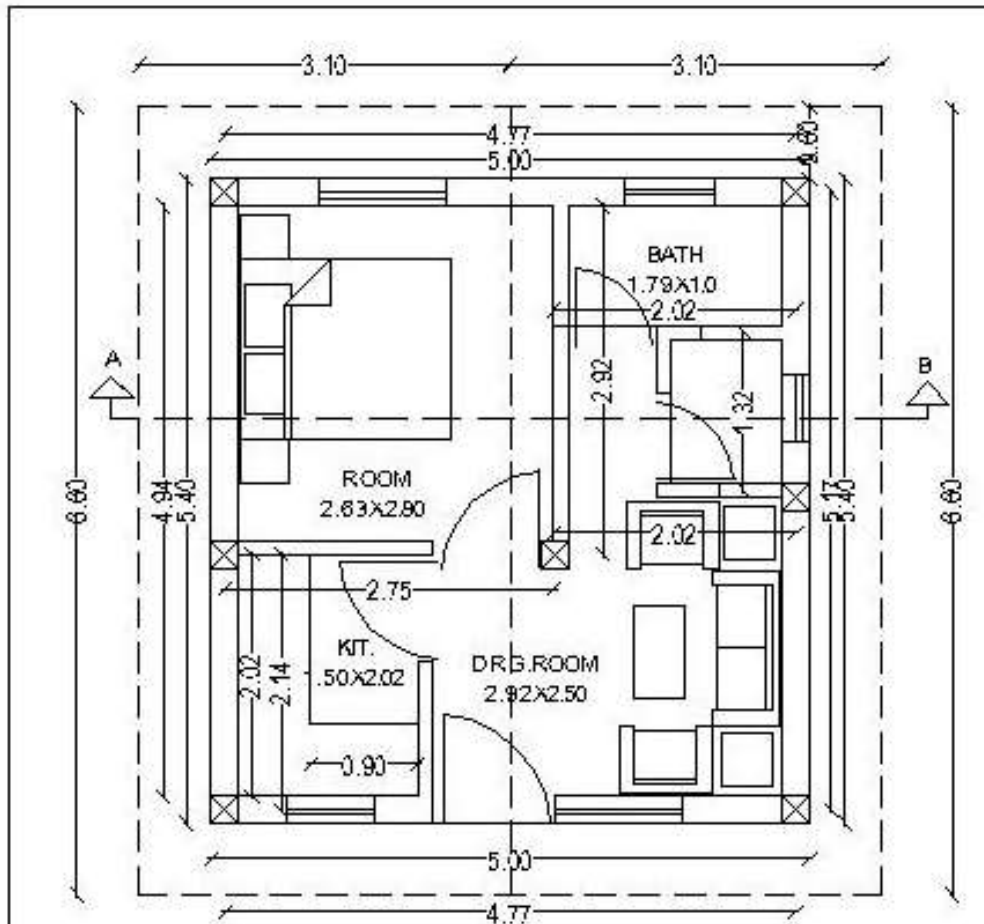
2004

WARD NO.:- 4



DRAWINGS

Floor Plan of dwelling unit

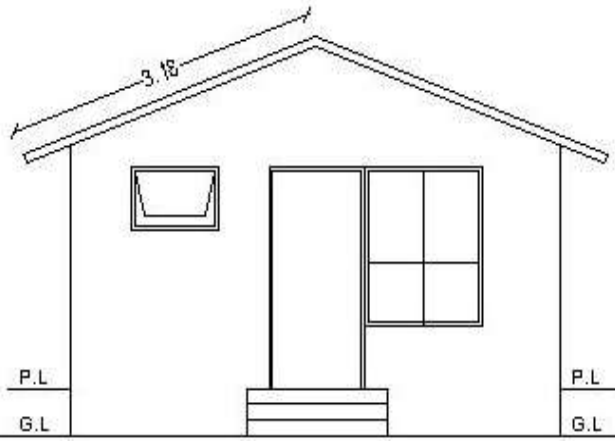


GROUND FLOOR PLAN

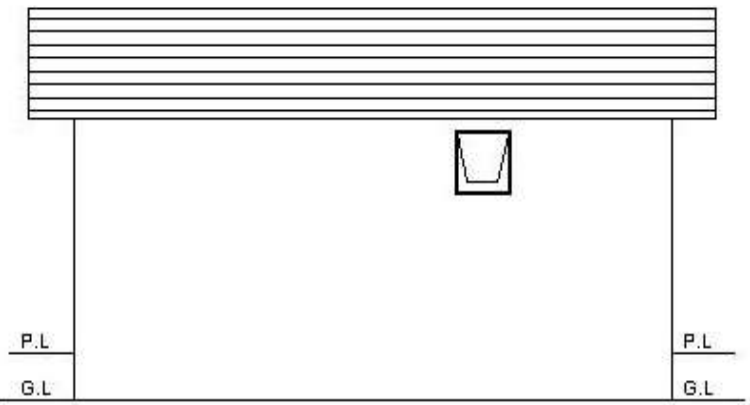
COVD. AREA 27.00 SQ.M SQ.M

PROJECT KRMV/MSI 5.0200	DATE 12.11.2018	SCALE 1:100	DATE 12.11.2018	BY P. JAY	SHEET NO. 1
			DATE 12.11.2018	BY P. JAY	

Elevation

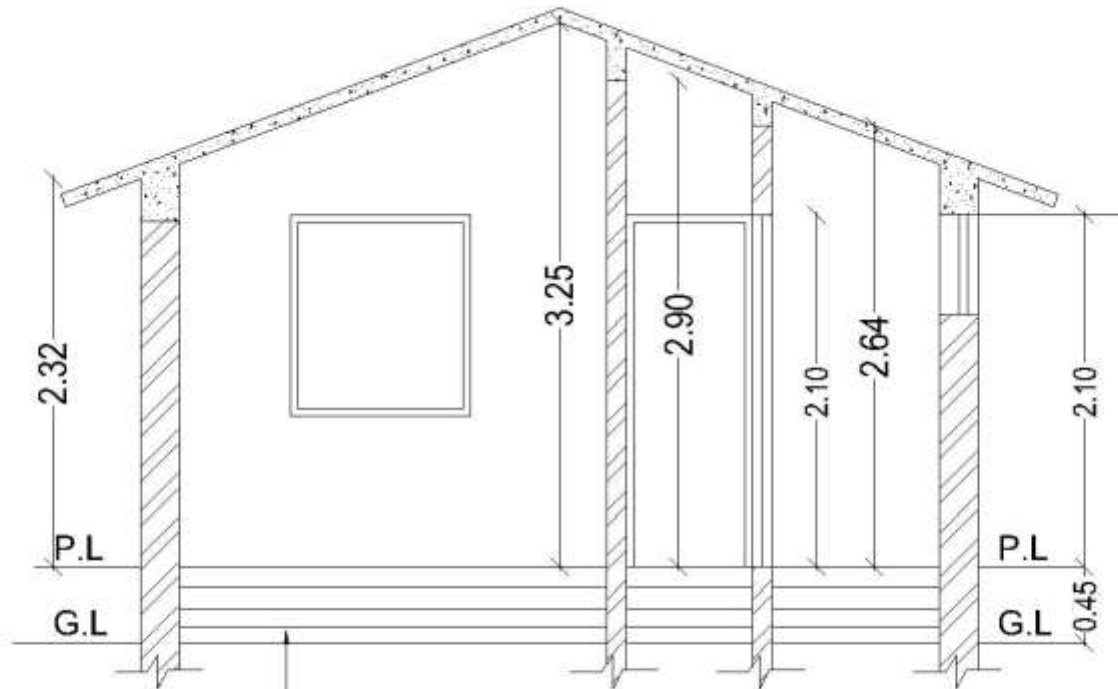


FRONT ELEVATION



R.SIDE ELEVATION

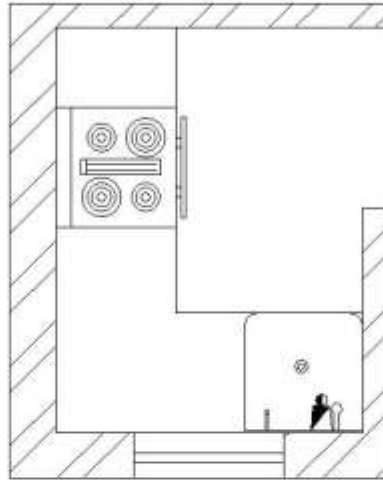
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			<p>DATE: 10/10/2018</p> <p>SCALE: 1/4" = 1'-0"</p> <p>DRAWN BY: [Signature]</p> <p>CHECKED BY: [Signature]</p> <p>APPROVED BY: [Signature]</p>	<p>PROJECT: [Signature]</p>	



FOUNDATION AS PER DETAIL

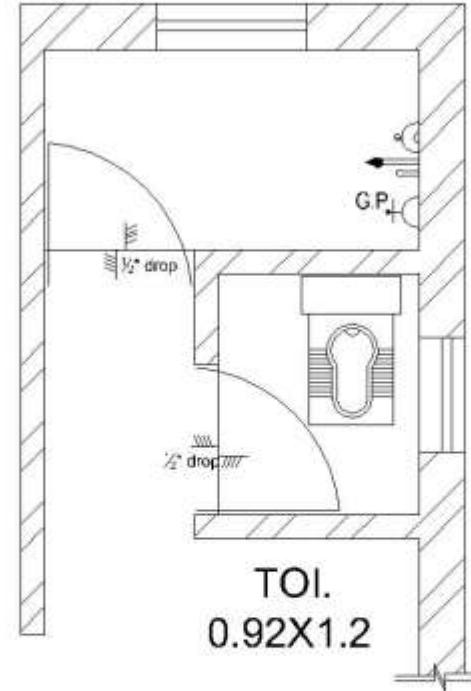
SEC. AT A-B

PROJECT RAJEEV AVASI YA YUJANA	VIEW 1. TO SHOW WALL, WINDOW AND DOOR 2. TO SHOW LEVELS 3. TO SHOW THE POSITION OF THE WALLS AND DOORS 4. TO SHOW THE POSITION OF THE ROOF 5. TO SHOW THE POSITION OF THE FLOOR	UNIQUE TITLE SECTION	UNIQUE NO. 00	REVISION	
		THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION AND NOT TO BE USED FOR ANY OTHER PURPOSE	SCALE 0.000	CHECKED BY ARDEESH	
			DRAWN BY Archiya	APPROVED BY	ARDEESH 101/101, 101/101, 101/101 101/101, 101/101, 101/101 101/101, 101/101, 101/101 101/101, 101/101, 101/101




KIT.
1.50X2.02

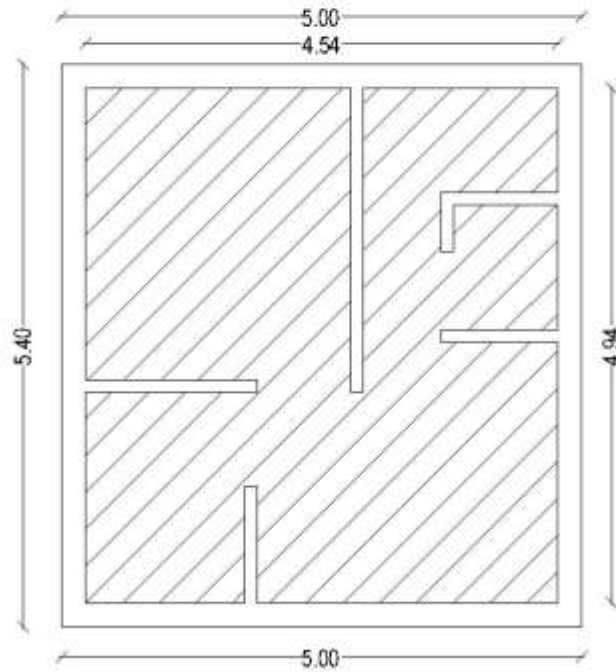
BATH
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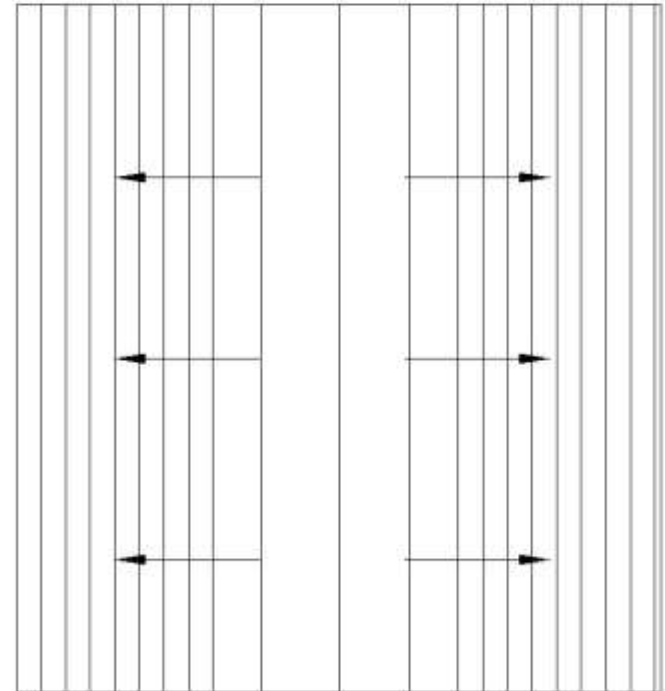
TOI.
0.92X1.2

SANITARY DETAIL

PROJECT RAJEEV AVASIYA YOJANA	NO. 5 1. TO CHECK THE LOCATION OF THE DRAWING 2. TO CHECK THE LOCATION OF THE DRAWING 3. TO CHECK THE LOCATION OF THE DRAWING 4. TO CHECK THE LOCATION OF THE DRAWING	DRAWING TITLE SANITARY DETAIL	DRAWING NO. 12	REVISION	 ARCHITECTURE CONSULTANT ADDRESS: PLOT NO. 140/2/4 SECTOR: 140/2/4 DISTRICT: RAJENDRA NAGAR HYDRAABAD, TELANGANA TEL: 9848014141/9848014142
		THE DRAWING IS THE PROPERTY OF ARCHITECTURE CONSULTANT	SCALE 0:000	DATE 22.01.14	
			DEALT BY Archana	APPROVED BY	



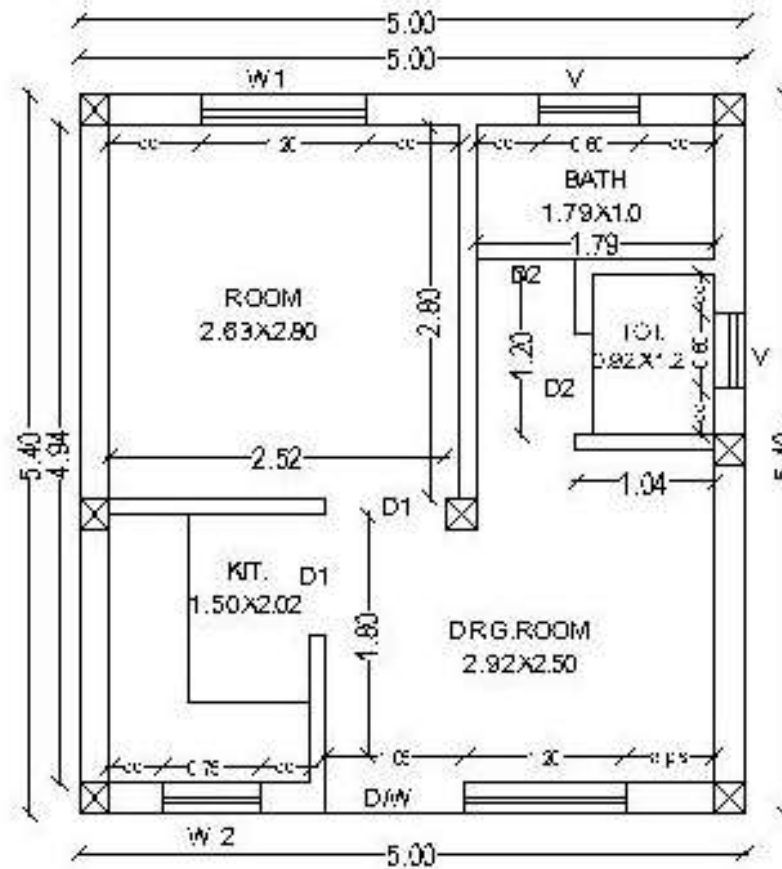
CARPET PLAN
CARPET ARES 21.42 SQ.M



TERRACE PLAN

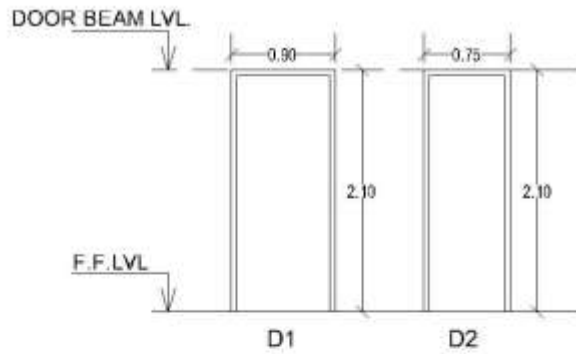
PROJECT RAJEEV AVASITA YOUNIA	V.P.R. 1. PREPARED BY: RAJESH KUMAR 2. DATE: 22.01.14 3. SCALE: AS SHOWN 4. APPROVED BY: RAJESH KUMAR	DRAWING TITLE: CARPET/TERRACE PLAN	DRAWING NO: 01 REVISION SCALE: 1:100	ARCHITECT:  ARCHEDESIGN
		T.B. CHAKRABORTY ARCHITECT	DATE: 22.01.14 DRAWN BY: Archedesign	

Door/Window reference Plan



DOOR / WINDOW REFERENCE PLAN

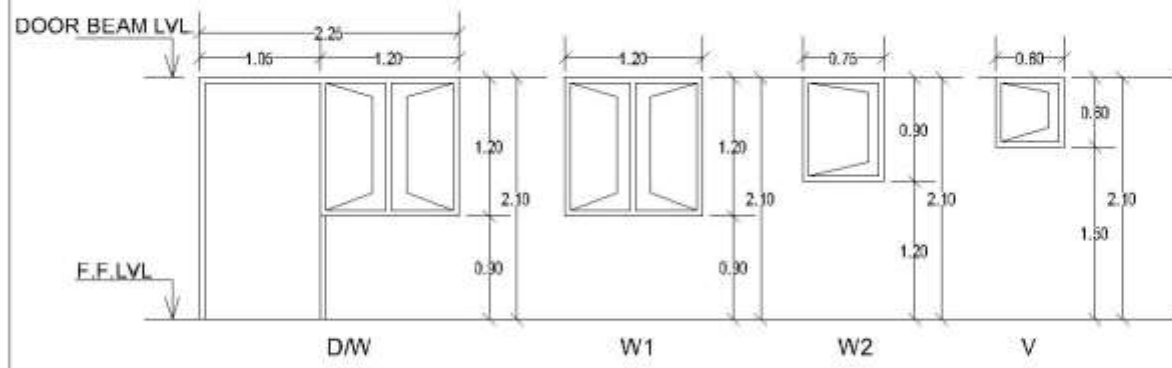
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DOOR/ WINDOW	SIZE	QTY.	REBATE
D/W	2.25X 2.10	1	DOUBLE
D1	0.90X 2.10	2	SINGLE
D2	0.75X 2.10	2	SINGLE
W	1.20X1.20	1	DOUBLE
W1	1.20X1.20	1	DOUBLE
W2	0.75X0.9	1	DOUBLE
V	0.60X0.6	2	DOUBLE

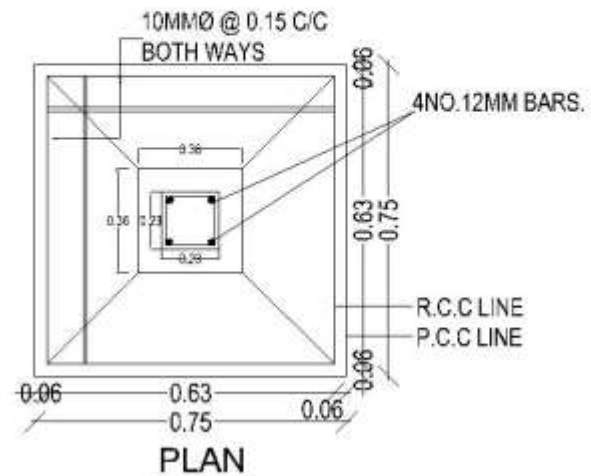
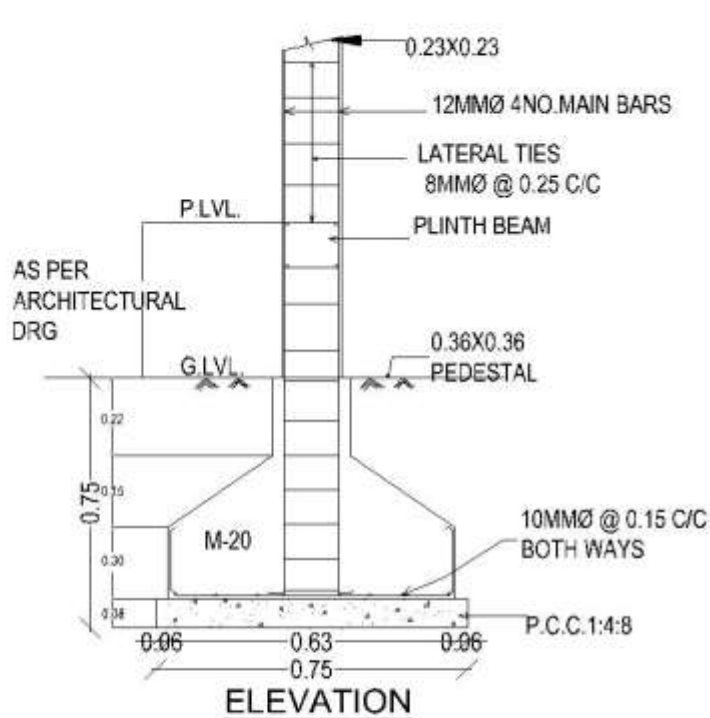
NOTE : (A) DOUBLE REBATE SHOULD BE 2.5"X 6"
 (B) SINGLE REBATE SHOULD BE 2.5" X 5"
 (C) ALL SINGLE REBATE CHAUKHAT EDGE SHOULD BE ROTERD AS PRESCRIBE

NOTE : ANY DOUBT AND CONTROVERSY PLEASE TALK TO US BEFORE EXECUTION OF DRG.



DOOR / WINDOW DETAIL

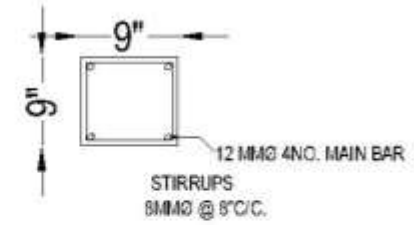
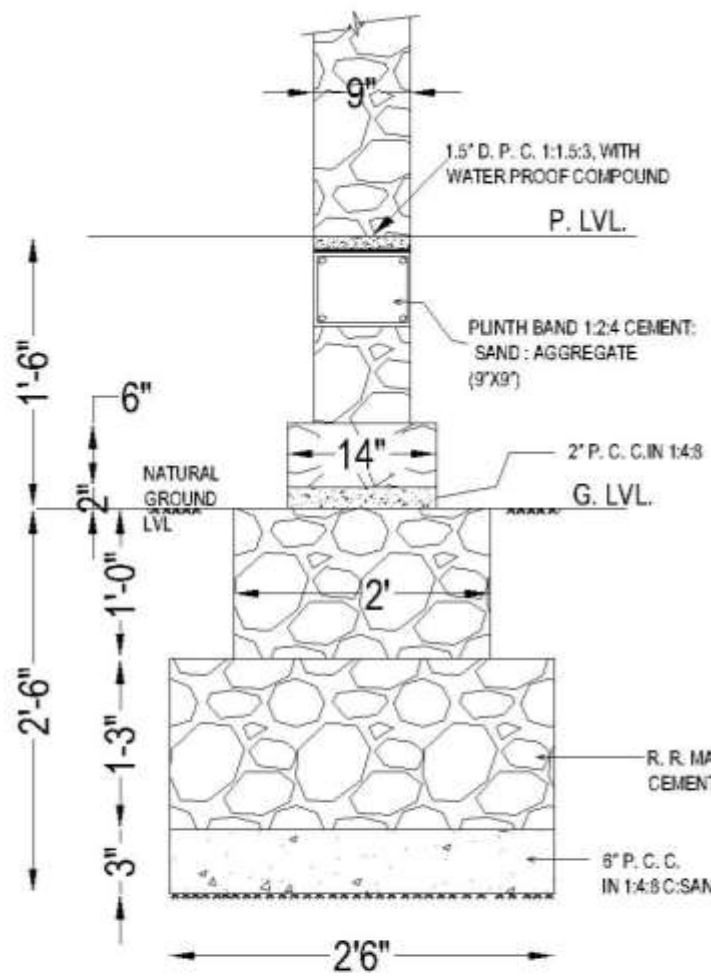
PROJECT RAMESHWARI TOWER	1. TO OBTAIN AND TO BE SOLID DRAWING TO DRAWING 2. TO OBTAIN AND TO BE SOLID DRAWING TO DRAWING 3. TO OBTAIN AND TO BE SOLID DRAWING TO DRAWING 4. TO OBTAIN AND TO BE SOLID DRAWING TO DRAWING	DRAWING TITLE DOOR / WINDOW DETAIL	DRAWING NO. 06	REVISION	A 10 10 2015
		THIS DRAWING IS THE PROPERTY OF ARCHITECTURE CONSULTANT	DATE 22.01.14	CHECKED BY AR.DEWESH	SCALE 0.000



COLUMN SIZE = 0.23X0.23
FOOTING = 0.75X0.75

COLUMN DETAIL

PROJECT RAJEEV AVASIYA YOJANA	1. NO. OF DIMENSIONS TO BE CHECKED 2. CO. OF DIMENSIONS TO BE CHECKED 3. ALL DIMENSIONS TO BE CHECKED	DRAWING TITLE COLUMN DETAIL	DRAWING NO. 08	REVISION	ARCHITECTURAL CONSULTANT PROJECT: RAJEEV AVASIYA YOJANA ARCHITECT: RAJEEV AVASIYA ALL DIMENSIONS TO BE CHECKED DATE: 22.01.14
		THIS DRAWING IS THE COPYRIGHT OF ARCHITECTURAL CONSULTANT	DATE 22.01.14	SCALE 0.000	
			DEALT BY Archana	APPROVED BY	

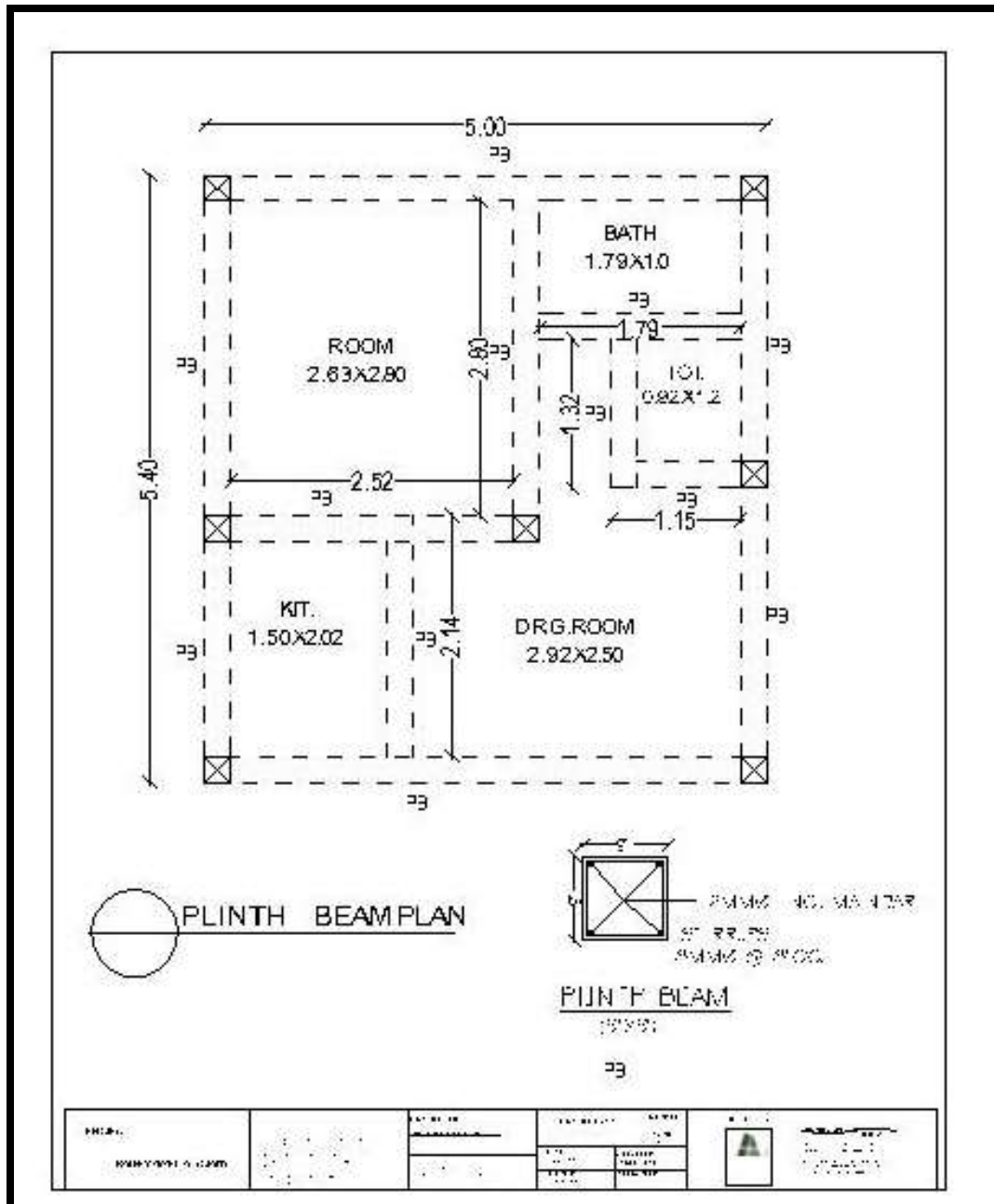


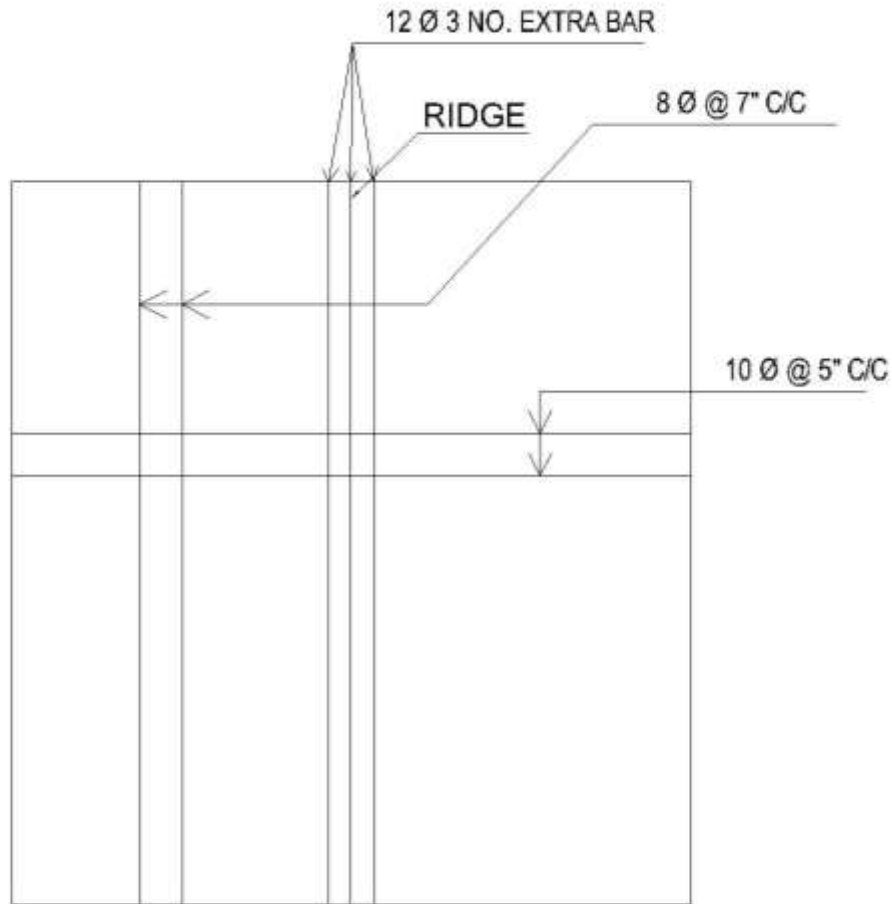
FOUNDATION DETAIL(N.T.S)

PLINTH BEAM

PROJECT RAJEEV AVASIYA YOJANA	DATE: 22.01.18 DRAWING NO. 07 SCALE: 0.000	DRAWING TITLE FOUNDATION DETAIL	REVISION SCALE 0.000	401-41175  RAJEEV AVASIYA YOJANA RAJIV GANDHI AVASI YOJANA RAJIV GANDHI AVASI YOJANA
		DATE: 22.01.18 CHECKED BY: ARDEWESH DEALT BY: Archana APPROVED BY:	DATE: 22.01.18 CHECKED BY: ARDEWESH DEALT BY: Archana APPROVED BY:	

Plinth Beam Plan

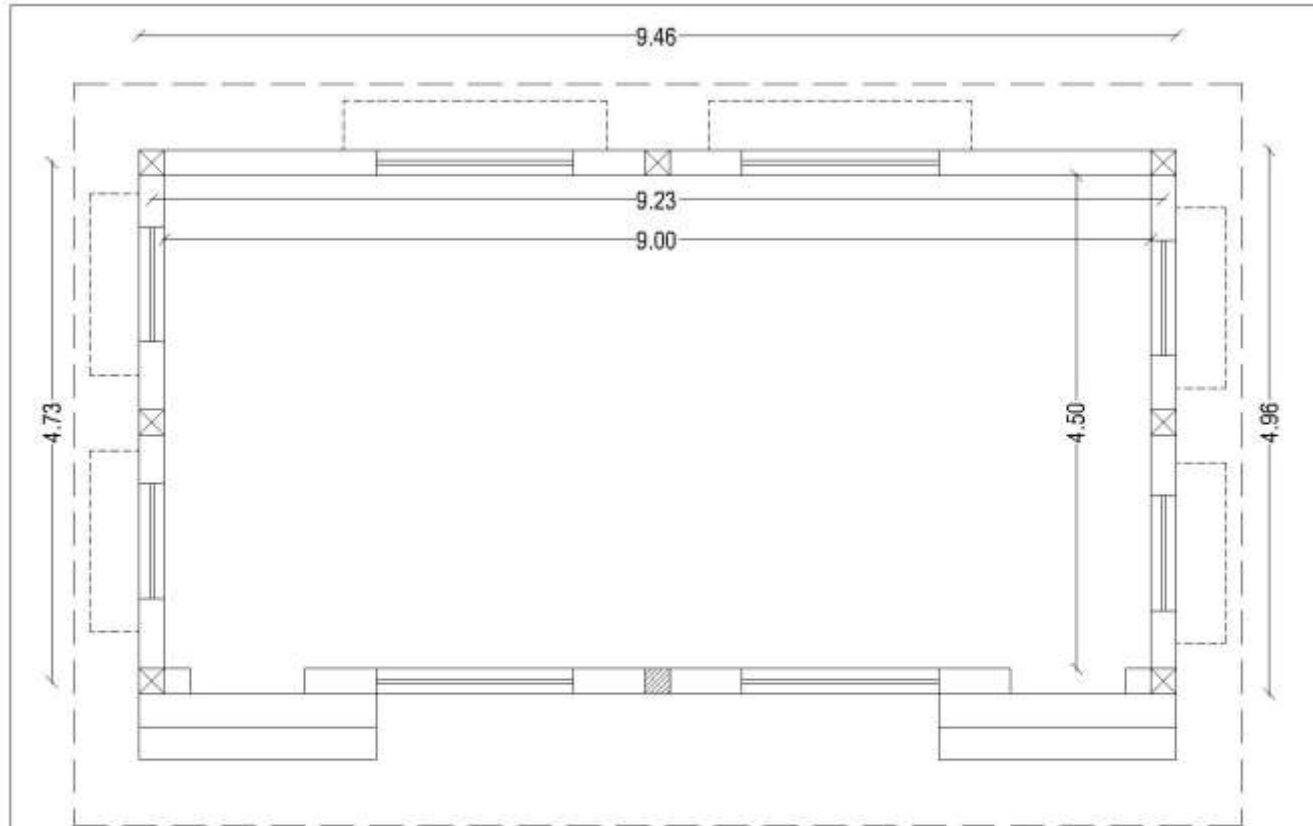




REINFORCEMENT OF ROOF SLAB

PROJECT RAJEEV AYASITA YOUNG	1.1.11 Location:	CONTRACT ROOF SLAB DETAIL	25/04/2011		
			SHEET NO. 02/01/11	NO. OF SHEETS 02/01/11	

Plan of Community Center



<p>PROJECT: PROPOSED RAJEEV AWASHYAMA</p>	<p>CLIENT: RAGAR PANCHAYAT UNHWATH</p>	<table border="1"> <thead> <tr> <th>No.</th> <th>Description</th> <th>Quantity</th> <th>Unit</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	No.	Description	Quantity	Unit																																					<p>NOTE: 1. ALL DIMENSIONS ARE IN METERS. 2. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE. 3. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE. 4. ALL DIMENSIONS ARE TO FACE UNLESS SPECIFIED OTHERWISE.</p>	<p>TITLE: COMMUNITY HALL</p> <p>PREPARED BY: (NAME) DRAWN BY: (NAME)</p>	<p>NORTH AS/SITE</p>	<p>DATE: NO. / MO. / YR.</p> <p>SCALE: 1:50</p> <p>PROJECT NO.: 12345</p> <p>CLIENT: RAGAR PANCHAYAT</p>	<p>ARCHITECTS: M/S. RAJEEV AWASHYAMA ARCHITECTS PLOT NO. 123, MAIN ROAD, UNHWATH DIST. RAJESHWAR, M.S.</p>
No.	Description	Quantity	Unit																																												

COST ESTIMATION

OVERALL PROJECT COSTING

6	OVERALL PROJECT COSTING	Housing	Infrastructure	
6.1	Amount in lakhs	Rs. 1,307.84	Rs. 187.56	Rs. 1,495.40
6.2	% to Project cost	81.74%	11.72%	
6.3	Ratio of housing to infrastructure	87.46%	12.54%	
7	COST OF DU & PER DU FINANCE (in Rs)			
7.1	Central grant	Rs. 344425.93		
7.2	State grant	Rs. 91520.74		
7.3	ULB's Share	Rs. 0.00		
7.4	Beneficiaries Share	Rs. 48,438.52		
7.5	Total cost (Rs)	Rs. 484,388.15		
8	FINANCING PATTERN	Housing	Infrastructure	Total
8.1	Central Grant (%)	71%	80%	72%
8.2	State Grant (%)	18.89%	10%	17.78%
8.3	Implementing agency share (%)	0%	10%	1%
8.4	Beneficiary share (% in housing only, other than rental housing)	10.00%	0%	8.75%
8.5	Total (In Lacs)	100%	100%	100%

PROJECT COST DETAILS COMPONENT WISE

The overall scenario (slum wise)						
S. No.	Description of items	Total Cost				
1	Name of the Slum	Gandhinagar ward no.-1	Udaipur ward no.-1	Omkareshwar Ward no -3	Bhateshwar ward no. -4	Total
2	Area of Extent (In Acres-Guntans)					
3	No. Of Houses	70	36	87	77	270
4	Type of Construction					
5	Total Project Cost rs. In Lacs					1600.00

	Part-A					
6	Housing Cost Rs. In Lacs	33907006.00	17437888.80	42141564.60	37297706.60	1307.84
B1: Physical Infrastructure						
7	Roads					
i	Asphalt Road					
ii	Interlocking Road					0.00
iii	Culverts				0	
					0	
8	Water Supply					0.00
					0	
i	Service Connections					0.00
ii	MWS				0	
					0	

9	Storm Water Drain					
i	Drains					0.00
	Storm Water Drain Deck Slab					
10	septic tank	37.80	19.44	46.98	41.58	145.80
i	Service Connections					
ii	Distribution Lines & Manholes					
11	Street Lighting					0.00
i	Service Connections					
	Sub Total (B1)	37.80	19.44	46.98	41.58	145.80

B2: social Infrastructure						
12	Community Ceneter					10.44
13	Education facilities					10.44
14	Library cum study center					20.88
15	Soil Testing					
	Sub Total (B2)					41.76
	Sub Total (B1+B2)					187.56
	Sub Total (A+B)					1495.40
15	O & M @ 4%					59.82
16	A & OE, IEC, DPR preparation & PMC - 3%					44.86
	Grand Total					1600.08
17	Remarks	In-Situ Development	In-Situ Development	In-Situ Development	In-Situ Development	

Beneficiary Contribution

Average EMI payable per Beneficiary / Dwelling Unit (DU) = Rs.269 /-

- Period payable = 15 Years
- The total of Average EMI payable per Beneficiary / Dwelling Unit (DU) is not more
- than 15 % of his average monthly income

No. of Beneficiaries/ Dwelling Units	Cost per Dwelling Unit in Rs. In Lacs	Total Cost in Rs. In Lacs	Beneficiary Contribution Share in %	Beneficiary Contribution in Rs. In Lacs
270	4.84	1307.84	10%	0.48

THANK YOU.