



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Hind Hotel
Choura Rasta
Jaipur
Unique ID:CC-BC/DL/0029

Report Number: AIMIL/ESG/JMCEC/CC-BC/DL/0029-294-286-GF-SF, Rev. 00, Dated: AUGUST 2014

Building Owner
Contractor

Mr. Harshwardhan
CEC

Client
Sub-Contractor

JMRC Limited
AIMIL Limited





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Introduction

The Jaipur Metro Rail is being constructed to provide the city of Jaipur with a modern and technologically advanced Transit System, to provide a safe and well connected means of transport that reduces traffic congestion. The project consists of two corridors with underground and elevated sections.

The construction of underground rail and road infrastructures in metropolitan and cosmopolitan cities are mostly through developed area under challenging soil conditions.

The alignment of structure is passing through densely inhabited areas, many structures are falling in the zone of influence of construction activities. It is required to carry out the pre-condition survey of those structures. The scope of work of this survey includes carrying out pre-condition survey of those structures.

Survey Details

S.No.	Head	Particulars	Signatures
1	Date of Survey	8/11/2014	
2	AIMIL Representative		
3	CEC Representative		
4	Structural Designer of CEC		
5	JMRC/DMRC Representative		



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About the Structure

The structure under consideration is a Multi Story Load Bearing Structure having 4 floors and One Basement. The structure was constructed in year 1940 and is 74 years old.

There are 139 defects in the structure out of which 8 are cracks. Category wise distribution of cracks is given in the table below. Overall the Building can be categorised in Category II (Slight)

Category	Number of Cracks	% of Total Cracks	Crack Meter
Negligible (< 0.1mm)	0	0%	Not Required
Very Slight (0.1 to 1mm)	3	38%	Required
Slight (1 to 5mm)	5	62%	Required
Moderate (5 to 15mm)	0	0%	Not Required
Severe (15 to 25mm)	0	0%	Not Required
Very Severe (>25mm)	0	0%	Not Required

Building Ownership Details			
Unique ID/Sub ID	Premises Name	Owner	Signatures
CC-BC/DL/0029-294-286-GF-SF	Hind Hotel	Mr. Harshwardhan	

Corporate Office: Naimex House, A-8, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi 110044, INDIA
Phone: 91-11-30810200, Fax: 91-11-26950011, Email: info@aimil.com, Website: www.aimil.com

Our Ref: ESG/13-14/CEC/03
Dated: 26/08/2014

To,
The Project Director
Continental Engineering Corporation,
Plot No. 860, Keshavpura,
Ajmer Road, Bhankrota,
Jaipur-302026
Rajasthan

Subject: Sub ID- CC-BC/DN/0029-294-286-GF-SF, Hind Hotel, Chaura Rasta, Jaipur.

Ref.: Work Order No. LOI/JMRC- UG-1B/BUILDING CONDITION SURVEY/001 dated 21.10.2013

Dear Sir,

We would like to inform you that building condition survey of Hind Hotel, Chaura Rasta, Jaipur had been done on dated 11.08.2014. The structure under consideration is a Multi-Story Load Bearing Structure having 4 floors and One Basement. During Survey we found owner is renovating his hotel from Third Floor. Report of the same has been submitted to your office under category of Slight.

This is for your information and necessary precaution to be taken at your hand.

Thanking you,



Yours sincerely,

For AIMIL Ltd.



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Project Details		
S. No.	Head	Particulars
1	Project	Jaipur Metro Rail Project
2	Section	Chandpole to Bari Chaupar
3	Client	JMRC Limited
4	Consultant	DMRC Limited
5	Contractor	CEC
6	Design Consultant of Contractor	Omikron Kappa - Indus Consultrans JV
7	Sub-Contractor	AIMIL Limited
8	Subject	Pre-Condition Survey Report

General Building Details (As informed verbally by Building Owner)		
S. No.	Head	Particulars
1	Building Name	Hind Hotel
2	Building Address	Choura Rasta, Jaipur
3	Year of Construction	1940
4	Number of Floors	G+3
5	Number of Basements	One No. (But Filled Now)
6	Type of Building	Commercial
7	Approximate Height	13M
8	Approximate Area	42500 Square Feet
9	Age of Building	74 Year
10	Type of Structure	Load Bearing Structure
11	Type of Foundation	Load Bearing Structure
12	Number of Bore Wells	1
13	Depth and Diameter of Bore	150 Feet/4 Inch
14	Roadways	One Sides
15	Presence of Equipment/Machines	None





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Summary of Cracks						
Defect ID	Location	Orientation	Appx. Width (mm)	Appx. Length (m)	Category	Photo No.
1	Wall no. 2 of Passage of Hind Hotel, Ground Floor	Inclined	1.5	2.5	Slight	6A & 6B
2	Wall no. 2 of Passage of Hind Hotel, First Floor	Inclined	1	1.8	Very Slight	7A & 7B
3	Wall no. 3 of Room No. 7 of Hind Hotel, First Floor	Inclined	0.8	1	Very Slight	8A & 8B
4	Wall no. 3 of Balcony of Hind Hotel, Second Floor	Horizontal	1.5	0.25	Slight	9A & 9B
5	Wall No. 4 of Varanda No. 2 of Hind Hotel, Third Floor	Inclined	1.5	4	Slight	10A & 10B
6	Wall no. 2 of Varanda No. 3 of Hind Hotel, Third Floor	Inclined	2.5	3	Slight	11A & 11B
7	Wall no. 1 of Varanda No. 3 of Hind Hotel, Third Floor	Inclined	2.5	1.8	Slight	12A & 12B
8	Wall no. 1 to Roof of Hind Hotel, Third Floor	Inclined	0.8	3	Very Slight	13A & 13B

Summary of Defects Other Than Crack			
Defect ID	Location	Description	Photo No.
1	Roof of Toilet of Hind Hotel, Ground Floor	Plaster Removal	14
2	Wall No. 1 & 4 of Toilet of Hind Hotel, Ground Floor	Seepage	15
3	Roof of Room No.1 of Hind Hotel, Ground Floor	Seepage	16
4	Wall No. 1 of Room No.1 of Hind Hotel, Ground Floor	Plaster Removal	17
5	All Walls of Room No.2 of Hind Hotel, Ground Floor	Seepage	18
6	Wall No. 4 of Room No.2 of Hind Hotel, Ground Floor	Plaster Removal	19
7	Wall No. 2 of Room No.1 of Hind Hotel, Ground Floor	Plaster Removal	20
8	Wall No. 3 of Room No.1 of Hind Hotel, Ground Floor	Plaster Removal	21
9	Roof of Room No.5 of Hind Hotel, Ground Floor	Exposed Reinforcement	22
10	Wall No. 1 of Room No.5 of Hind Hotel, Ground Floor	Plaster Removal	23
11	Wall No. 4 of Room No.5 of Hind Hotel, Ground Floor	Plaster Removal	24
12	Wall No. 3 of Room No.5 of Hind Hotel, Ground Floor	Plaster Removal	25
13	All Walls of Store No.2 of Hind Hotel, Ground Floor	Plaster Removal	26
14	All Walls of Store No.1 of Hind Hotel, Ground Floor	Plaster Removal	27
15	Roof of Part B of Room No.4, Ground Floor	Plaster Removal	28
16	Wall No.4 of Part C of Room No.4, Ground Floor	Seepage	29
17	Wall No.3 of Room No.4, Part C of Ground Floor	Plaster Removal	30
18	Roof of Room No.4, Part C of Ground Floor	Seepage	31
19	Wall No. 4 & Roof of Room No.7, Ground Floor	Seepage	32
20	Wall No. 3 of Room No.7 of Hind Hotel, Ground Floor	Plaster Removal	33
21	Wall No. 3 of Room No.7 of Hind Hotel, Ground Floor	Seepage	34
22	Wall No. 2 of Room No.7 of Hind Hotel, Ground Floor	Seepage	35





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Summary of Defects Other Than Crack			
Defect ID	Location	Description	Photo No.
23	Wall No. 3 of Courtyard of Hind Hotel, Ground Floor	Plaster Removal	36
24	Wall No. 2 of Courtyard of Hind Hotel, Ground Floor	Plaster Removal	37
25	Wall No. 4 of Courtyard of Hind Hotel, Ground Floor	Plaster Removal	38
26	Wall No. 1 of Courtyard of Hind Hotel, Ground Floor	Plaster Removal	39
27	All Walls Shade of Courtyard, Ground Floor	Damage	40
28	Roof of Stair Case of Hind Hotel, Ground Floor	Plaster Removal	41
29	Wall No. 1 of Stair Case of Hind Hotel, Ground Floor	Seepage	42
30	Wall No. 1 of Stair Case of Hind Hotel, Ground Floor	Plaster Removal	43
31	Wall No. 4 & Roof of Staircase, Ground Floor	Seepage	44
32	Roof of Room No.1 of Hind Hotel, Mazzanine Floor	Plaster Removal	45
33	Wall No. 4 of Room No.1, Mazzanine Floor	Plaster Removal	46
34	Wall No. 2 & 3 of Room No.1, Mazzanine Floor	Seepage	47
35	Wall No. 1 of Room No.1, Mazzanine Floor	Plaster Removal	48
36	All Walls & Roof of Room No.2, Mazzanine Floor	Seepage	49
37	Wall No. 2 of Room No.3 of Mazzanin Floor	Seepage	50
38	Wall No. 1 & 3 of Room No.3 of Hind Hotel, MSN Floor	Seepage	51
39	Wall No.2 & 4 of Room No.3 of Hind Hotel, MSN Floor	Seepage	52
40	Wall No.2 & 4 of Room No.3 of Hind Hotel, MSN Floor	Seepage	53
41	Wall No. 3 of Room No.4, Mezzanine Floor	Peeling of plaster	54
42	Wall No. 1, 3 & Roof of Room No.5, Mazzanine Floor	Seepage	55
43	Wall No. 1 of Room No.5, Mazzanine Floor	plaster Removal	56
44	Wall No. 1 of Room No.5, Mazzanine Floor	plaster Crack	57
45	Wall No. 4 of Room No.5, Mazzanine Floor	plaster Removal	58
46	Wall No. 2 & Roof of Lobby, Mazzanine Floor	plaster Removal	59
47	Wall No. 1 of Lobby of Hind Hotel, Mazzanine Floor	plaster Removal	60
48	Wall No. 2 of Toilet No. 1 of Mazzanin Floor	plaster Removal	61
49	Wall No. 3 of Room No. 6 of Mazzanin Floor	plaster Removal	62
50	Wall No. 4 of Room No. 6, Mazzanine Floor	plaster Crack	63
51	Wall No. 2 & 3 of Room No. 6, Mazzanine Floor	Seepage	64
52	Roof of Room No. 6 of Hind Hotel, Mazzanine Floor	Plaster Crack	65
53	Wall No. 1 of Room No. 7, Mazzanine Floor	Seepage	66
54	Wall No.2, 3 & Roof of Room No. 7, Mazzanine Floor	Plaster Crack	67



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Summary of Defects Other Than Crack			
Defect ID	Location	Description	Photo No.
55	Wall No.2, 3 & Roof of Room No. 8 of Mazzanin Floor	Seepage	68
56	Wall No.2, 3 & Roof of Room No. 8 of Mazzanin Floor	plaster Crack	69
57	Railing of Corridor of Hind Hotel, Mazzanin Floor	Damage	70
58	Wall No, 1 of Corridor of Hind Hotel, Mazzanin Floor	Damage	71
59	Wall No. 3 of Corridor of Hind Hotel, Mazzanin Floor	Damage	72
60	Wall No. 2 of Corridor of Hind Hotel, Mezzanine Floor	Seepage	73
61	Wall No. 4 of Corridor of Hind Hotel, Mezzanine Floor	Damage	74
62	Floor of Corridor of Hind Hotel, Mezzanine Floor	Damage	75
63	Roof of Staircase MSN to FF, Mezzanine Floor	Seepage	76
64	Wall No. 3 of Stair MSN to FF, Mezzanine Floor	Plaster Removal	77
65	Roof of Varanda No.3 of Hind Hotel, First Floor	Plaster Removal	78
66	Wall No. 3 of Varanda No.3 of Hind Hotel, First Floor	Plaster Crack	79
67	Wall No. 3 of Varanda No.3 of Hind Hotel, First Floor	Seepage	80
68	Wall No. 4 of Varanda No.3 of Hind Hotel, First Floor	Plaster Removal	81
69	Wall No. 2 of Room No.3 of Hind Hotel, First Floor	Peeling of plaster	82
70	Wall No. 1 of Room No.13 of First Floor	Peeling of plaster	83
71	Roof of Room No.13 of Hind Hotel, First Floor	Seepage	84
72	All Walls of Room No.19 of Hind Hotel, First Floor	Peeling of Plaster	85
73	Wall No. 1 of Passage No. 3, First Floor	Plaster Crack	86
74	Roof of Varanda No. 4 of Hind Hotel, First Floor	Plaster Removal	87
75	Roof of Varanda No. 4 of Hind Hotel, First Floor	Seepage	88
76	Wall No.2 & 3 of Varanda No. 4, First Floor	Seepage	89
77	Wall No.4 of Varanda No. 4, First Floor	Plaster Removal	90
78	Wall No.1 & Roof of Varanda No. 4, First Floor	Seepage	91
79	Wall No.2 of Varanda No. 2, First Floor	Plaster Removal	92
80	Roof of Varanda No. 2 of Hind Hotel, First Floor	Plaster Removal	93
81	Wall No. 2 of Varanda No. 2, First Floor	Plaster Removal	94
82	Roof of Room No. 8 of Hind Hotel, First Floor	Plaster Removal	95
83	Wall No. 2 of Varanda No. 2, First Floor	Plaster Removal	96
84	Wall No. 1, 2 & Roof of Room No. 3, Second Floor	Seepage	97
85	Wall No. 1 of Balcony of Room No. 3, Second Floor	Plaster Crack	98
86	Wall No. 2 & 4 of Room No. 7, Second Floor	Seepage	99
87	Wall No. 3 & Roof of Room No.7, Second Floor	Seepage	100
88	Roof of Room No. 7 of Hind Hotel, Second Floor	Plaster Removal	101



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Summary of Defects Other Than Crack			
Defect ID	Location	Description	Photo No.
89	All Walls & Roof of Toilet & Bath of Room No.7,(S.F)	Seepage	102
90	Wall No. 2 & Roof of Room No. 12, Second Floor	Seepage	103
91	Wall No. 3 & Roof of Room No.12,Second Floor	Seepage	104
92	All Walls & Roof of Toilet & Bath of Room No. 7,(S.F.)	Peeling of plaster	105
93	Wall No. 4 & 5 of Room No.13 of Second Floor	Seepage	106
94	Wall No. 2 of Room No.13 of SecondFloor	Peeling of Plaster	107
95	Wall No. 2 of Room No.13 of SecondFloor	Peeling of Plaster	108
96	Wall No. 2 of Room No.14 of SecondFloor	Plaster Removal	109
97	Balcony of Room No.14 of SecondFloor	Plaster Removal	110
98	Wall No. 2 of Varanda No.1 of Second Floor	Seepage	111
99	All Walls of Varanda No.2 of Second Floor	Seepage	112
100	Wall No. 2 of Room No.13 of SecondFloor	Peeling of Plaster	107
101	Wall No. 2 of Room No.13 of SecondFloor	Peeling of Plaster	108
102	Wall No. 2 of Room No.14 of SecondFloor	Plaster Removal	109
103	Balcony of Room No.14 of SecondFloor	Plaster Removal	110
104	Wall No. 2 of Varanda No.1 of Second Floor	Seepage	111
105	All Walls of Varanda No.2 of Second Floor	Seepage	112
106	All Walls of Room No.2 of Third Floor	Seepage	113
107	Roof of Varanda No.1, Third Floor	Seepage	114
108	Roof of Varanda No.2, Third Floor	Plaster Crack	115
109	Wall No.4 of Varanda No.3, Third Floor	Plaster Removal	116
110	All Walls & Roof of Toilet, Third Floor	Seepage	117
111	Wall No. 1 & 3 of Staircase TF to Terrace, Terrace	Plaster Removal	118
112	Roof of Room No. 1, Terrace	Seepage	119
113	Wall No. 2 & 3 of Room No. 1, Terrace	Damage	120
114	Shade of Room No. 1, Terrace	Damage	121
115	All Walls & Roof of Room No. 2, Terrace	Seepage	122
116	Wall No. 4 & Roof of Room No. 3, Terrace	Damage	123
117	Floor of Terrace of Hind Hotel, Terrace	Damage	124
118	Wall No. 1 & Roof of Room No. 2, First Floor	Seepage	125
119	Wall No. 2 of Room No. 2 of Hind Hotel, First Floor	Peeling of plaster	126
120	Roof of Room No. 2 of Hind Hotel, First Floor	Plaster Removal	127



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Summary of Defects Other Than Crack			
Defect ID	Location	Description	Photo No.
121	Wall No. 3 of Room No. 4 of Hind Hotel, First Floor	Plaster Removal	128
122	Roof of Room No. 4 of Hind Hotel, First Floor	Peeling of plaster	129
123	Wall No.2, 3 & Roof of Room No. 1, First Floor	Seepage	130
124	Roof of Room No. 1 of Hind Hotel, First Floor	Plaster Removal	131
125	Wall No.3 of Room No. 5 of Hind Hotel, First Floor	Plaster Removal	132
126	Wall No.2 of Room No. 5 of Hind Hotel, First Floor	Plaster Removal	133
127	Roof of Varanda No. 1 of Hind Hotel, First Floor	Plaster Removal	134
128	Wall No. 2 of Varanda No.1 of Hind Hotel, First Floor	Plaster Removal	135
129	Wall No. 4 of Varanda No. 1 of Hind Hotel, First Floor	Plaster Removal	136
130	Wall No. 2 & Roof of Passage, Ground Floor	Seepage	137
131	Wall No. 2 of Passage of Hind Hotel, Ground Floor	Repair Work	138
Summary of Areas that Could not be Surveyed			
Serial No.	Location	Description	Photo No.
1	Room No. 6 of Hind Hotel, Ground Floor	Locked	139
2	Room No. 4, Part A & B of Hind Hotel, Ground Floor	Covered With Material	140
3	Room No. 4, Part C of Hind Hotel, Ground Floor	Covered With Material	141
4	Wall No. 4 & Roof of Room No. 3, Mazzanine Floor	Repair Work	142
5	Room No. 9 of Hind Hotel, Mazzanine Floor	Jammed (Unable to open)	143
6	Room No. 10 of Hind Hotel, Mazzanine Floor	Jammed (Unable to open)	144
7	Room No. 9 of Hind Hotel, First Floor	Locked	145
8	Toilet & Bathroom of Hind Hotel, First Floor	Covered With Tiles.	146
9	Room No. 11 of Hind Hotel, First Floor	Locked	147
10	Room No. 12 of Hind Hotel, First Floor	Not Permitted	148
11	All Walls of Toilet & Bath of Room No. 13, First Floor	Covered With Tiles	149
12	Room No. 14 of Hind Hotel, First Floor	Locked	150
13	Room No. 15 of Hind Hotel, First Floor	Locked	151
14	Room No. 16 of Hind Hotel, First Floor	Locked	152
15	Room No. 17 of Hind Hotel, First Floor	Locked	153
16	Room No. 18 of Hind Hotel, First Floor	Locked	154
17	All Walls of Toilet & Bath of Room No.19, First Floor	Covered With Tiles	155
18	Room No. 6 of Hind Hotel, First Floor	Locked	156
19	Room No. 20 of Hind Hotel, First Floor	Locked	157



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Photo 1
View of Hind Hotel



Photo 2
View of Borwell of Hind Hotel, Ground Floor



Photo 3
View of Room No.4 of Hind Hotel, Second Floor



Photo 4
View of Room No.5 of Hind Hotel, Second Floor



Photo 5
View of Hall of Hind Hotel, Second Floor



Photo 6A
Inclined Crack on Wall No.2 of Passage of Hind Hotel, Ground floor, Approx. Width=1.5mm, Approx.Length=2.5m. Distance from Wall No.4=2.2m, Height from Floor=1.0m.



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Photo 6B

Inclined Crack on Wall No.2 of Passage of Hind Hotel, Ground floor, Approx. Width=1.5mm, Approx.Length=2.5m. Distance from Wall No.4=2.2m, Height from Floor=1.0m.



Photo 7A

Inclined Crack on Wall No.2 of Passage of Hind Hotel, First floor, Approx. Width=1.0mm, Approx.Length=1.8m. Distance from Wall No.3=0.25m, Height from Floor=0.0m.



Photo 7B

Inclined Crack on Wall No.2 of Passage of Hind Hotel, First floor, Approx. Width=1.0mm, Approx.Length=1.8m. Distance from Wall No.3=0.25m, Height from Floor=0.0m.

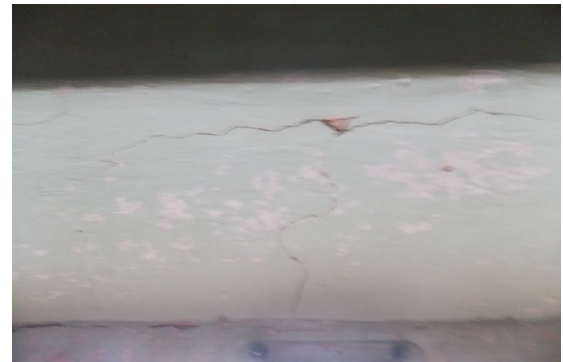


Photo 8A

Inclined Crack on Wall No.3 of Room No. 7 of Hind Hotel, First floor, Approx. Width=0.8mm, Approx.Length=1.0m. Distance from Wall No.2=1.3m, Height from Floor=1.8m.



Photo 8B

Inclined Crack on Wall No.3 of Room No. 7 of Hind Hotel, First floor, Approx. Width=0.8mm, Approx.Length=1.0m. Distance from Wall No.2=1.3m, Height from Floor=1.8m.



Photo 9A

Horizontal Crack on Wall No.3 of Balcony of Hind Hotel, Second floor, Approx. Width=1.5mm, Approx.Length=0.25m. Distance from Wall No.2=0.15m, Height from Floor=1.3m.



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Photo 9B

Horizontal Crack on Wall No.3 of Balcony of Hind Hotel, Second floor, Approx. Width=1.5mm, Approx.Length=0.25m. Distance from Wall No.2=0.15m, Height from Floor=1.3m.



Photo 10A

Inclind Crack on Wall No.4 of Varanda No. 2 of Hind Hotel, Third floor, Approx. Width=1.5mm, Approx.Length=4.0m. Distance from Wall No.1=0.0m, Height from Floor=1.3m.



Photo 10B

Inclind Crack on Wall No.4 of Varanda No. 2 of Hind Hotel, Third floor, Approx. Width=1.5mm, Approx.Length=4.0m. Distance from Wall No.1=0.0m, Height from Floor=1.3m.



Photo 11A

Inclind Crack on Wall No.2 of Varanda No. 3 of Hind Hotel, Third floor, Approx. Width=2.5mm, Approx.Length=3.0m. Distance from Wall No.3=0.0m, Height from Floor=2.0m.



Photo 11B

Inclind Crack on Wall No.2 of Varanda No. 3 of Hind Hotel, Third floor, Approx. Width=2.5mm, Approx.Length=3.0m. Distance from Wall No.3=0.0m, Height from Floor=2.0m.



Photo 12A

Inclind Crack on Wall No.1 of Varanda No. 3 of Hind Hotel, Third floor, Approx. Width=2.5mm, Approx.Length=1.8m. Distance from Wall No.4=0.3m, Height from Floor=1.5m.



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Photo 12B

Inclind Crack on Wall No.1 of Varanda No. 3 of Hind Hotel, Third floor, Approx. Width=2.5mm, Approx.Length=1.8m. Distance from Wall No.4=0.3m, Height from Floor=1.5m.



Photo 13

Inclind Crack on Wall No.1 to Roof of Room No. 3 of Hind Hotel, First floor, Approx. Width=0.8mm, Approx.Length=3.0m. Distance from Wall No.4=0.0m, Height from Floor=2.6m.



Photo 14

Plaster Removal on Roof of Toilet of Hind Hotel, Ground Floor



Photo 15

seepage on Wall No. 1 & 4 of Toilet of Hind Hotel, Ground Floor



Photo 16

Seepage on Roof of Room No. 1 of Hind Hotel, Ground Floor



Photo 17

Plaster Removal on Wall No. 1 of Room No. 1 of Hind Hotel, Ground Floor



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Photo 18

Seepage on All Walls of Room No. 2 of Hind Hotel, Ground Floor



Photo 19

Plaster Removal on Wall No. 4 of Room No. 2 of Hind Hotel, Ground Floor



Photo 20

Plaster Removal on Wall No. 2 of Room No. 1 of Hind Hotel, Ground Floor



Photo 21

Plaster Removal on Wall No. 3 of Room No. 1 of Hind Hotel, Ground Floor



Photo 22

Expose Reinforcement on Roof of Room No. 5 of Hind Hotel, Ground Floor

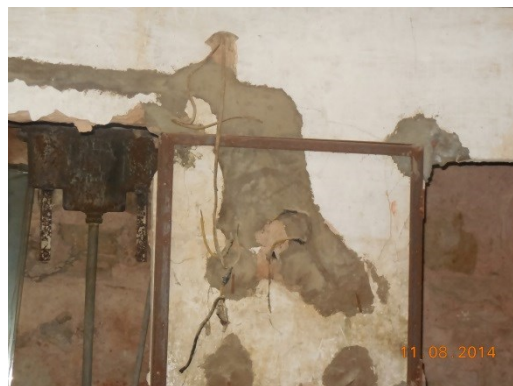


Photo 23

Plaster Removal on Wall No. 1 of Room No. 5 of Hind Hotel, Ground Floor



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Photo 24

Plaster Removal on Wall No. 4 of Room No. 5 of Hind Hotel, Ground Floor



Photo 25

Plaster Removal on Wall No. 3 of Room No. 5 of Hind Hotel, Ground Floor



Photo 26

Plaster Removal on All Walls of Store No.2 of Hind Hotel, Ground Floor



Photo 27

Plaster Removal on All Walls of Store No. 1 of Hind Hotel, Ground Floor



Photo 28

Plaster Removal on Roof of Room No. 4, Part B of Hind Hotel, Ground Floor



Photo 29

Seepage on Wall No.4 of Room No. 4, Part C of Hind Hotel, Ground floor



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Photo 30

Plaster Removal on Wall No. 3 of Room No. 4, Part C of Hind Hotel, Ground Floor



Photo 31

Seepage on Roof of Room No. 4, Part C of Hind Hotel, Ground floor



Photo 32

Seepage on Wall No. 4 & Roof of Room No. 7 of Hind Hotel, Ground floor



Photo 33

Plaster Removal on Wall No. 3 of Room No. 7 of Hind Hotel, Ground Floor



Photo 34

Seepage on Wall No. 3 of Room No. 7 of Hind Hotel, Ground floor



Photo 35

Seepage on Wall No. 2 of Room No. 7 of Hind Hotel, Ground floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 36

Plaster Removal on Wall No. 3 of Courtyard of Hind Hotel, Ground Floor



Photo 37



Photo 38

Plaster Removal on Wall No. 4 of Courtyard of Hind Hotel, Ground Floor



Photo 39



Photo 40

Damage on Shade of Courtyard of Hind Hotel, Ground Floor



Photo 41

Plaster Removal on Roof of Staircase of Hind Hotel, Ground Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 42

Seepage on Wall No. 1 of Staircase of Hind Hotel, Ground floor



Photo 43

Plaster Removal on Wall No. 1 of Staircase of Hind Hotel, Ground Floor



Photo 44

Seepage on Wall No. 4 & Roof of Staircase of Hind Hotel, Ground Floor



Photo 45

Plaster Removal on Roof of Room No. 1 of Hind Hotel, Mazzanin Floor



Photo 46

Plaster Removal on Wall No.4 of Room No. 1 of Hind Hotel, Mazzanin Floor



Photo 47

Seepage on Wall No.2 & 3 of Room No. 1 of Hind Hotel, Mazzanin Floor

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

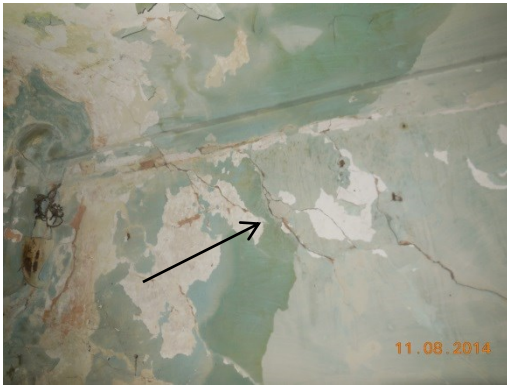


Photo 48

Plaster Removal on Wall No.1 of Room No. 1 of Hind Hotel, Mazzanin Floor



Photo 49

Seepage on All Walls & Roof of Room No. 2 of Hind Hotel, Mazzanin Floor



Photo 50

Seepage on All Walls & Roof of Staircase No. 2 of Hind Hotel, Mazzanin Floor



Photo 51

Seepage on Wall No. 2 of Room No. 2 of Hind Hotel, Mazzanin Floor



Photo 52

Seepage on Wall No. 1 & 3 of Room No. 3 of Hind Hotel, Mazzanin Floor



Photo 53

Seepage on Wall No. 2 & 4 of Room No. 4 of Hind Hotel, Mazzanin Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 54

Peeling of Plaster on Wall No. 3 of Room No. 4 of Hind Hotel, Mazzanin Floor



Photo 55

Seepage on Wall No. 1, 3 & Roof of Room No. 5 of Hind Hotel, Mazzanin Floor



Photo 56

Plaster Removal on Wall No. 1 of Room No. 5 of Hind Hotel, Mazzanine Floor



Photo 57

Plaster Crack on Wall No. 2 of Room No. 5 of Hind Hotel, Mazzanine Floor



Photo 58

Plaster Removal on Wall No. 4 of Room No. 5 of Hind Hotel, Mazzanine Floor

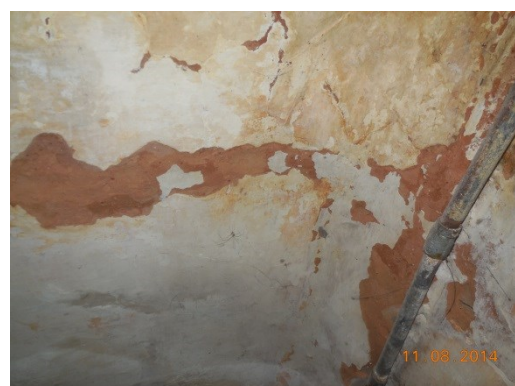


Photo 59

Plaster Removal on Wall No. 2 & Roof of Lobby of Hind Hotel, Mazzanine Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 60

Plaster Removal on Wall No. 1 of Lobby of Hind Hotel, Mazzanin Floor



Photo 61

Plaster Removal on Wall No. 2 of Toilet No.1 of Hind Hotel, Mazzanin Floor



Photo 62

Plaster Removal on Wall No. 3 of Room No.1 of Hind Hotel, Mazzanine Floor



Photo 63

Plaster Crack on Wall No.4 of Room No.6 of Hind Hotel, Mazzanine Floor

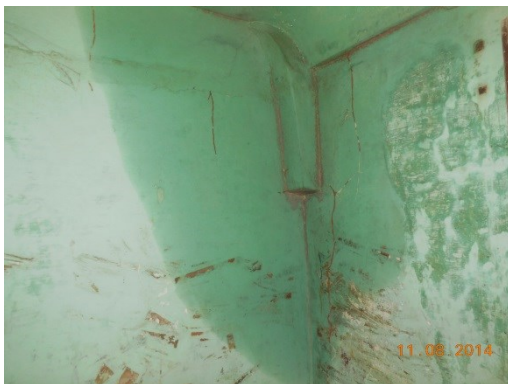


Photo 64

Seepage on Wall No. 2 & 3 of Room No.6 of Hind Hotel, Mazzanine Floor



Photo 65

Plaster Crack on Roof of Room No.6 of Hind Hotel, Mazzanine Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 66

Seepage on Wall No.2 & 3 of Room No.7 of Hind Hotel,
Mazzanine Floor



Photo 67

Plaster Crack on Wall No.1 of Room No.7 of Hind Hotel,
Mazzanine Floor



Photo 68

Seepage on Wall No. 2,3 & Roof of Room No.8 of Hind Hotel,
Mazzanine Floor



Photo 69

Plaster Crack on Wall No.1 of Room No.8 of Hind Hotel,
Mazzanine Floor



Photo 70

Damage on Railing of Corridor of Hind Hotel, Mazzanine Floor



Photo 71

Damage on Wall No.1 of Corridor of Hind Hotel, Mazzanine Floor



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Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 72

Damage on Wall No.3 of Corridor of Hind Hotel, Mezzanine Floor



Photo 73

Seepage on Wall No.2 of Corridor of Hind Hotel, Mezzanine Floor



Photo 74

Damage on Wall No.4 of Corridor of Hind Hotel, Mezzanine Floor



Photo 75

Damage on Floor of Corridor of Hind Hotel, Mezzanine Floor



Photo 76

Seepage on Roof of Staircase of MSN to FF of Hind Hotel, Mezzanine Floor



Photo 77

Seepage on Wall No. 3 of Staircase MSN to FF of Hind Hotel Mezzanine Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 78

Plaster Removal on Roof of Varanda No. 3 of Hind Hotel, First Floor



Photo 79

Plaster Crack on Wall No. 3 of Varanda No. 3 of Hind Hotel, First Floor



Photo 80

Seepage on Wall No. 3 of Varanda No. 3 of Hind Hotel, First Floor



Photo 81

Plaster Removal on Wall No. 4 of Varanda No. 3 of Hind Hotel, First Floor



Photo 82

Peeling Plaster on Wall No.2 of Room No.13 of Hind Hotel, First Floor



Photo 83

Peeling Plaster on Wall No.1 of Room No.13 of Hind Hotel, First Floor



JAIPUR METRO

Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 84

Seepage on Roof of Room No. 13 of Hind Hotel,
First Floor



Photo 85

Peeling Plaster on All Walls of Room No. 19 of Hind Hotel,
First Floor



Photo 86

Plaster Crack on Wall No. 1 of Passage No. 3 of Hind Hotel, ,
First Floor



Photo 87

Plaster Crack on Roof of Varanda No. 4 of Hind Hotel,,
First Floor



Photo 88

Seepage on Roof of Varanda No. 4 of Hind Hotel,
First Floor



Photo 89

Seepage on Wall No. 2 & 3 of Varanda No. 4 of Hind Hotel,
First Floor



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Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 90

Plaster Removal on Wall No. 4 of Varanda No. 4 of Hind Hotel, First Floor



Photo 91

Seepage on Wall No. 1 & Roof of Varanda No. 4 of Hind Hotel, First Floor



Photo 92

Plaster Removal on Wall No. 2 of Varanda No. 2 of Hind Hotel, First Floor



Photo 93

Plaster Removal on Roof of Varanda No. 2 of Hind Hotel, First Floor



Photo 94

Plaster Removal on Wall No. 2 of Varanda No. 2 of Hind Hotel, First Floor



Photo 95

Plaster Removal on Roof of Room No. 8 of Hind Hotel, First Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 96

Plaster Removal on Wall No. 2 of Varanda No. 2 of Hind Hotel, First Floor



Photo 97

Seepage on Wall No. 1, 2 & Roof of Room No. 2 of Hind Hotel, Second Floor



Photo 98

Plaster Crack on Wall No. 1 of Balcony of Room No. 3 of Hind Hotel, Second Floor



Photo 99

Seepage on Wall No. 2 & 4 of Room No. 7 of Hind Hotel, Second Floor



Photo 100

Seepage on Wall No. 3 & Roof of Room No. 7 of Hind Hotel, Second Floor



Photo 101

Plaster Removal on Roof of Room No. 7 of Hind Hotel, First Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 102
Seepage on All Walls & Roof of Toilet & Bath of Room No.7,
Second Floor



Photo 103
Seepage on Wall No. 2 & Roof of Room No. 12 of Hind Hotel,
Second Floor



Photo 104
Seepage on Wall No.3 & Roof of Room No. 12 of Hind Hotel,
Second Floor



Photo 105
Seepage on All Walls of Toilet & Bath of Room No.12 of Hind Hotel,
Second Floor



Photo 106
Seepage on Wall No. 3 & 5 of Room No. 13 of Hind Hotel, Second
Floor



Photo 107
Peeling of Plaster on Wall No. 2 of Room No. 13 of Hind Hotel,
Second Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 108

Peeling of Plaster on Wall No. 6 of Room No. 13 of Hind Hotel, Second Floor



Photo 109

Plaster Removal on Wall No. 2 of Room No. 14 of Hind Hotel, Second Floor



Photo 110

Plaster Removal on Balcony of Room No. 14 of Hind Hotel, Second Floor



Photo 111

Seepage on Wall No. 2 of Varanda No. 1 of Hind Hotel, Second Floor



Photo 112

Seepage on All Walls of Varanda No. 2 of Hind Hotel, Second Floor



Photo 113

Seepage on All Walls of Room No. 2 of Hind Hotel, Third Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 114
Seepage on Roof of Varanda No. 1 of Hind Hotel,
Third Floor



Photo 115
Plaster Crack on Roof of Varanda No. 2 of Hind Hotel,
Third Floor



Photo 116
Plaster Removal on Wall No.4 of Varanda No. 3 of Hind Hotel
Third Floor



Photo 117
Seepage on All Walls & Roof of Toilet of Hind Hotel,
Third Floor



Photo 118
Plaster Removal on Wall No.1 & 4 of Staircase of Hind Hotel,
Third Floor



Photo 119
Seepage on Roof of Room No. 1 of Hind Hotel,
Terrace

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 120
Damage on Wall No.2 & 3 of Room No. 1 of Hind Hotel, Terrace



Photo 121
Damage on Shade of Room No. 1 of Hind Hotel, Terrace



Photo 122
Seepage on All Walls & Roof of Room No. 2 of Hind Hotel, Terrace



Photo 123
Damage on Wall No. 4 & Roof of Room No. 3 of Hind Hotel, Terrace



Photo 124
Damage on Floor of Terrace of Hind Hotel



Photo 125
Seepage on Wall No. 1 & Roof of Room No. 2 of Hind Hotel,
First Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 126

Peeling of Plaster on Wall No. 2 of Room No. 2 of Hind Hotel, First Floor



Photo 127

Plaster Removal on Roof of Room No. 2 of Hind Hotel, First Floor



Photo 128

Plaster Removal on Wall No. 3 of Room No. 4 of Hind Hotel, First Floor



Photo 129

Peeling of Plaster on Roof of Room No. 4 of Hind Hotel, First Floor



Photo 130

Seepage on Wall No. 2, 3 & Roof of Room No. 1 of Hind Hotel, First Floor



Photo 131

Plaster Removal on Roof of Room No. 1 of Hind Hotel, First Floor



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 132

Plaster Removal on Wall No. 3 of Room No. 5 of Hind Hotel, First Floor



Photo 133

Plaster Removal on Wall No. 2 of Room No. 5 of Hind Hotel, First Floor



Photo 134

Plaster Removal on Roof of Varanda No. 1 of Hind Hotel, First Floor



Photo 135

Plaster Removal on Wall No.2 of Varanda No.1 of Hind Hotel, First Floor

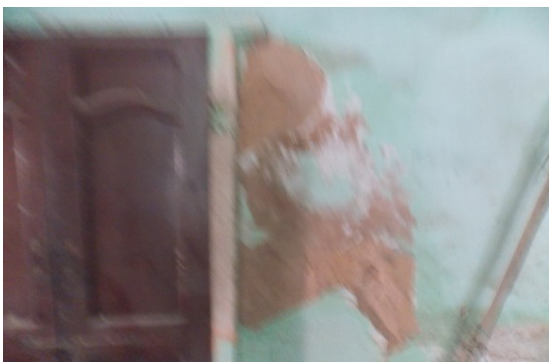


Photo 136

Plaster Removal on Wall No. 4 of Varanda No. 1 of Hind Hotel, First Floor



Photo 137

Seepage on Wall No.2 & Roof of Passage of Hind Hotel, Ground Floor

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 138

Repair Work on Wall No. 2 of of Passage of Hind Hotel,
Ground Floor



Photo 139

Locked, Room No. 6 of Hind Hotel,
Ground Floor



Photo 140

Covered With Material, Room No. 4, Part A & B of Hind Hotel,
Ground Floor,



Photo 141

Covered With Material, Part C of Room No. 4 of Hind Hotel,
Ground Floor,



Photo 142

Repair Work on Wall No. 4 & Roof of Room No. 3 of Hind Hotel,
Mazzanin Floor



Photo 143

Jammed (Unable to open),Room No. 9 of Hind Hotel,
Mazzanine Floor,



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 144

Jammed (Unable to open), Room No. 10 of Hind Hotel, Mazzanin Floor,



Photo 145

Locked, Room No. 9 of Hind Hotel, First Floor,



Photo 146

Covered With Tiles, Toilet & Batroom of Room No. 10 of Hind Hotel, First Floor,



Photo 147

Locked, Room No. 11 of Hind Hotel, First Floor



Photo 148

Not Permitted, Room No. 12 of Hind Hotel, First Floor,



Photo 149

Covered With Tiles, All Walls Toilet & Batroom of Room No. 14 of Hind Hotel, First Floor,



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 150

Locked Room No. 14 of Hind Hotel, First Floor



Photo 151

Locked, Room No. 15 of Hind Hotel, First Floor



Photo 152

Locked, Room No. 16 of Hind Hotel, First Floor,



Photo 153

Locked, Room No. 17 of Hind Hotel, First Floor



Photo 154

Locked, Room No. 18 of Hind Hotel, First Floor,



Photo 155

Covered With Tiles, All Walls Toilet & Bathroom of Room No.19 of Hind Hotel, First Floor,



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 156
No Apraoch, Mazzanine Floor of Hind Hotel, First Floor



Photo 157
Locked, Room No. 6 of Hind Hotel, First Floor



Photo 158
Locked, Room No. 20 of Hind Hotel, First Floor



Photo 159
Locked, Room No. 1 & 2 of Hind Hotel, Second Floor,



Photo 160
Locked, Toilet & Bathroom of Room No.3 of Hind Hotel, Second Floor,



Photo 161
Covered With Tiles (Partialy), All Walls of Toilet & Bathroom of Room No. 4 of Hind Hotel, Second Floor,



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 162

Under Construction, Toilet & Bath of Room No.5 of Hind Hotel, Second Floor,



Photo 163

Locked, Room No. 6 of Hind Hotel, Second Floor,



Photo 164

Locked, Room No. 8 of Hind Hotel, Second Floor



Photo 165

Locked, Room No. 9 of Hind Hotel, Second Floor

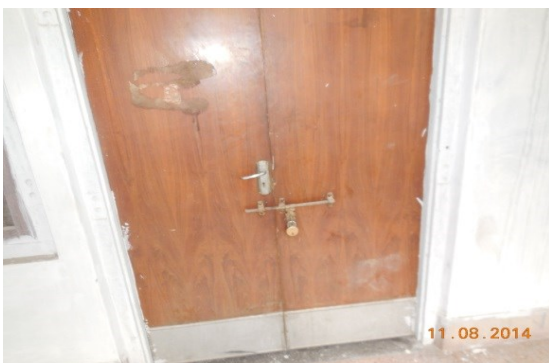


Photo 166

Locked, Room No. 10 of Hind Hotel, Second Floor



Photo 167

Locked, Room No. 11 of Hind Hotel, Second Floor



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



Photo 168

Covered with Tiles, Toilet & Bath of Room No.13 of Hind Hotel, Second Floor,



Photo 169

Under Construction, Toilet & Bath of Room No.14 of Hind Hotel, Second Floor,



Photo 170

Locked, Room No. 1 of Hind Hotel, Third Floor,



Photo 171

View of Hind Hotel, Terrace



Photo 172

Protection By Roope from Callapse of Parafet wall of Terrace, Hind Hotel , Terrace



Photo 173

View of Shade of Hind Hotel, Terrace

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



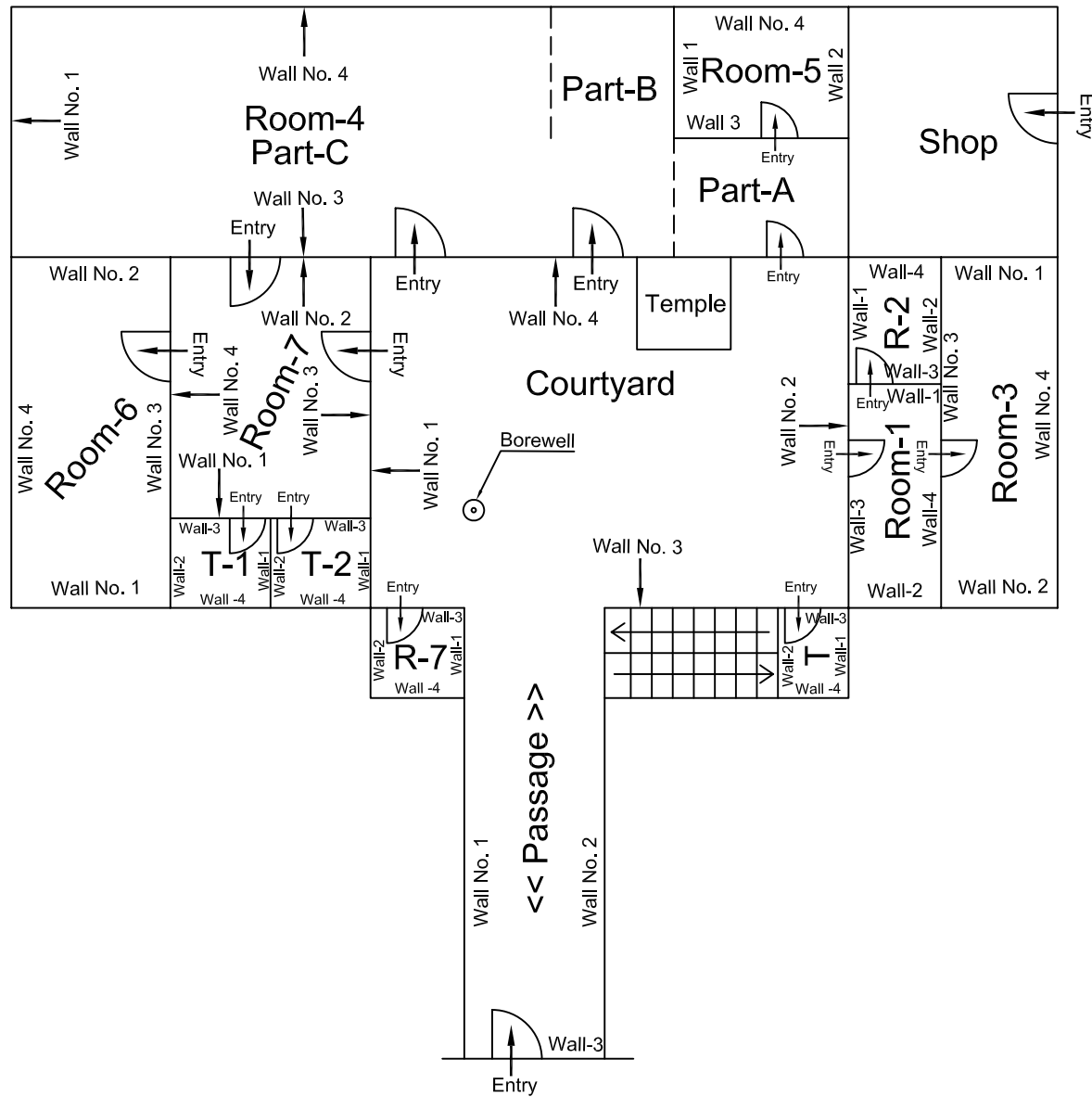
Photo 174

Covered with Tiles, All Walls of Toilet & Bath of Room No.2 of Hind Hotel, First Floor,



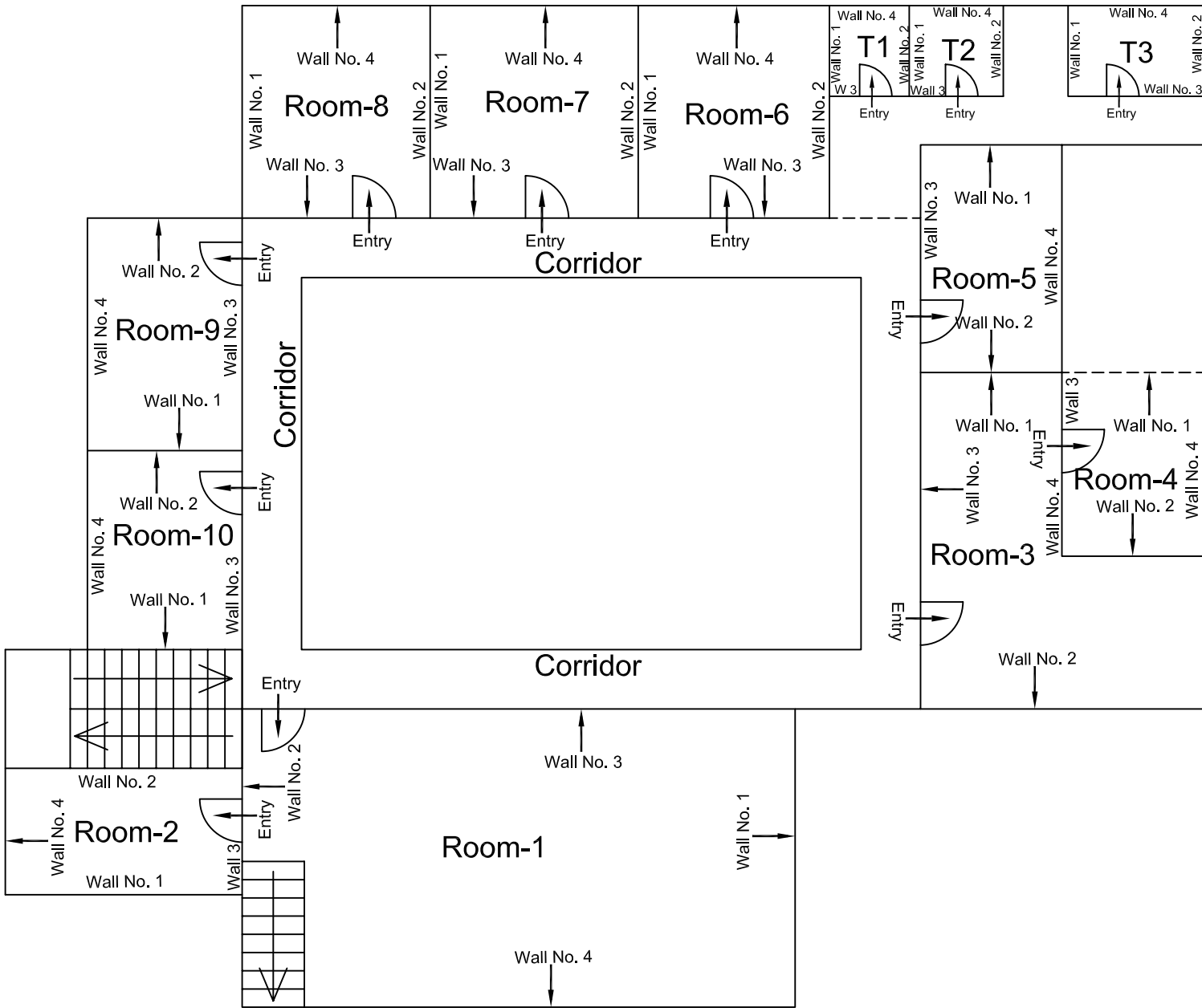
Photo 175

Covered with Tiles, All Walls of Toilet & Bath of Room No.3 of Hind Hotel, First Floor,

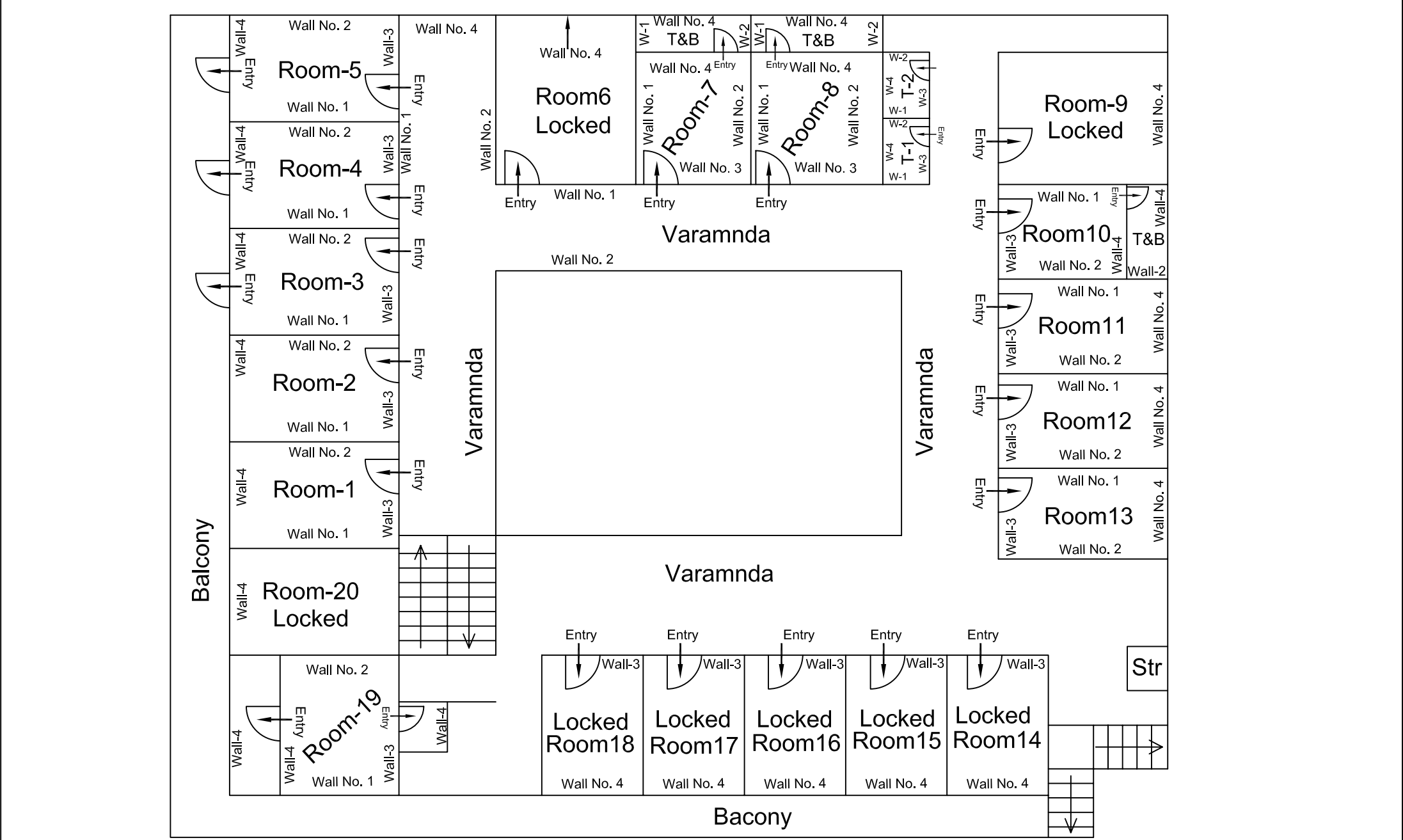


Ground Floor Plan

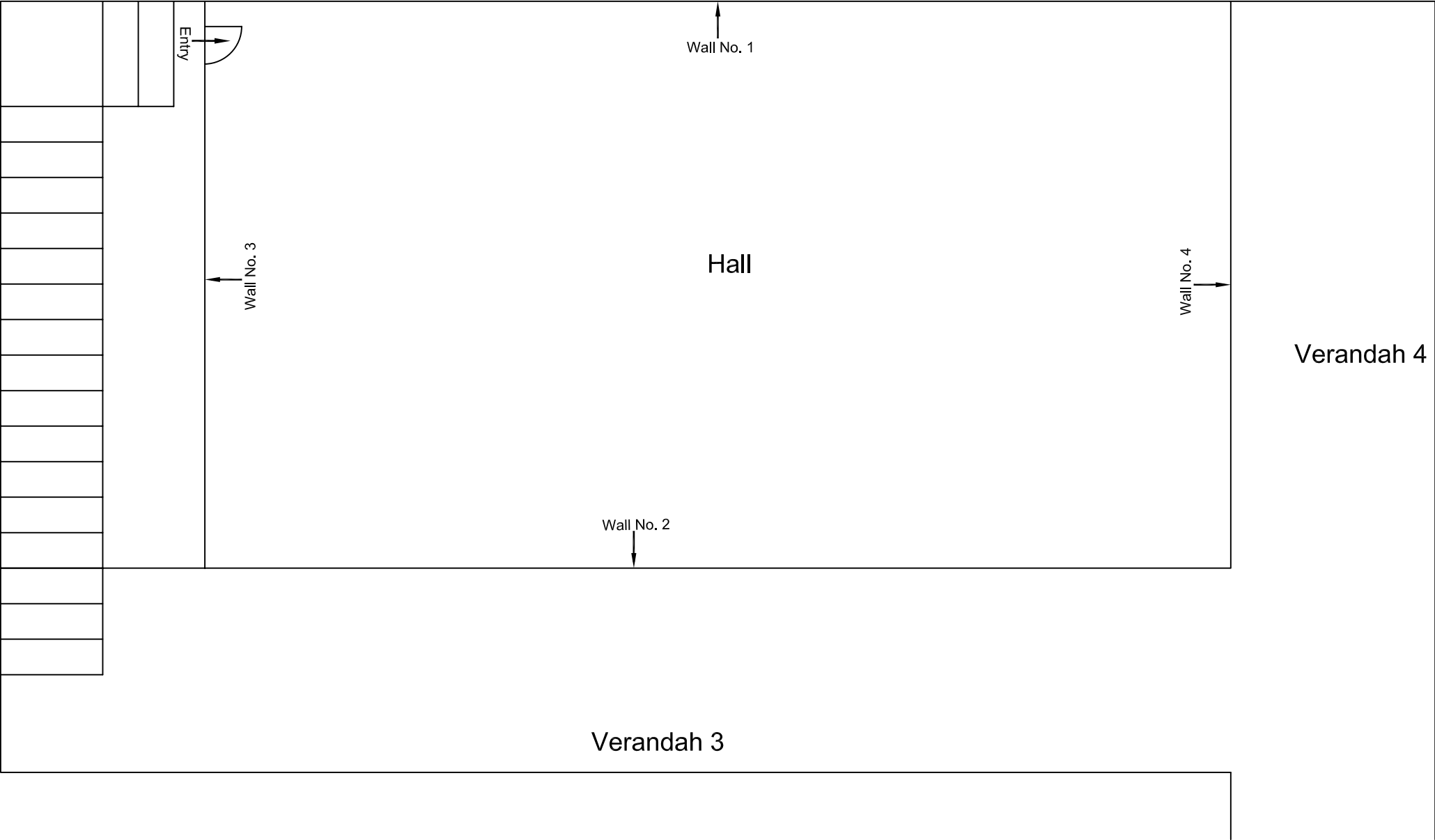
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								DRAWING TITLE: Ground Floor Plan of Hind Hotel Choda Rasta Choti Chopad		
					CLIENT: DMRC/JMRC	CONTRACT: Jaipur Metro Phase 1B		DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/01		REVISION: R0
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Revision	Description of Revision	Drawn By	Approved By	Date						



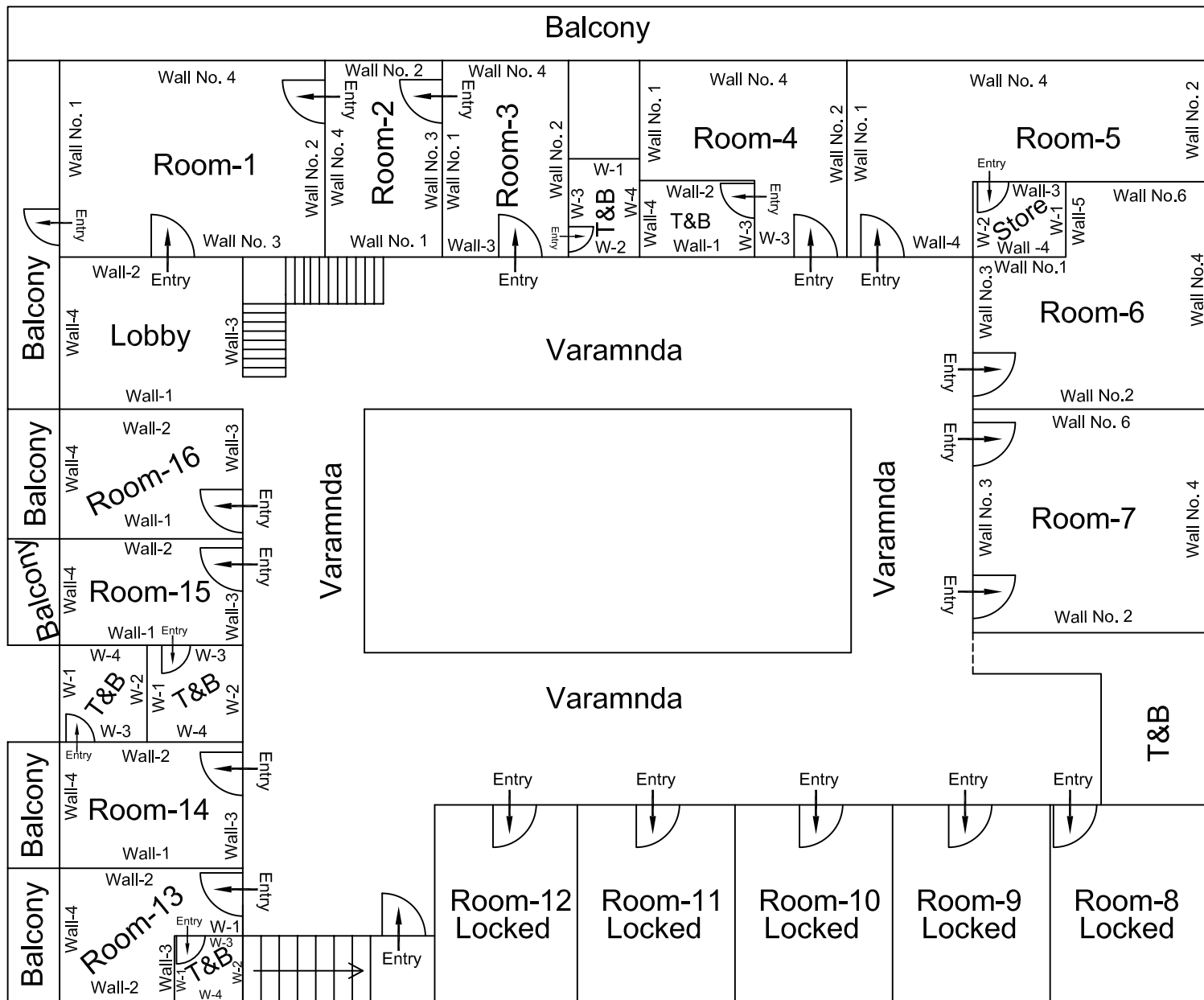
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								DRAWING TITLE: Mazzanine Floor Plan of Between GF To FF Hind Hotel Choda Rasta Choti Chopad	DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/02
00		NP	Dr. PRC	16.11.2013				SCALE: Not to Scale	REVISION: R0
Revision	Description of Revision	Drawn By	Approved By	Date	CLIENT: DMRC/JMRC	CONTRACT: Jaipur Metro Phase 1B			



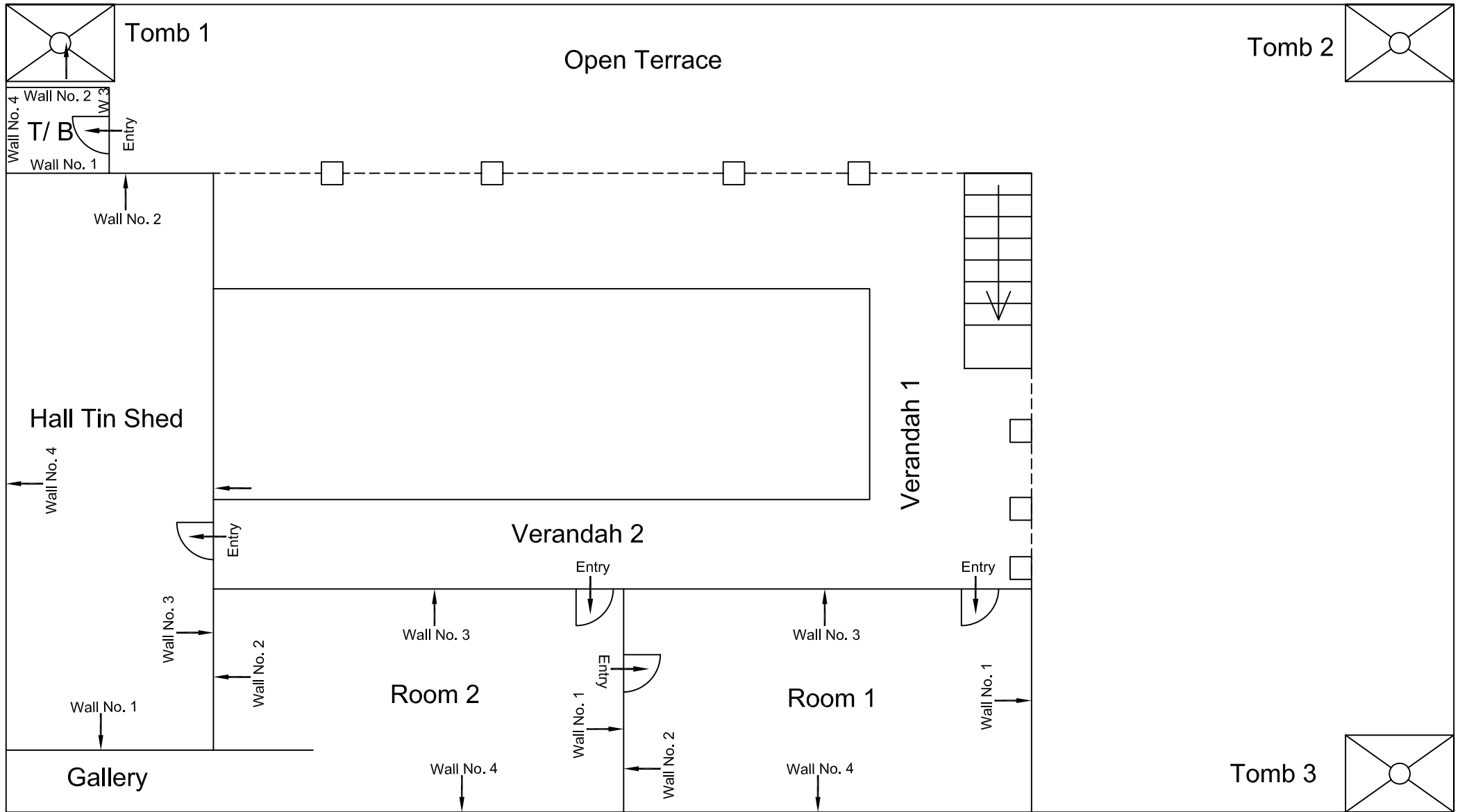
					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV	MAIN CONTRACTOR: CEC	SUB-CONTRACTOR: AIMIL LIMITED	PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Choupar and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B	
								DRAWING TITLE: First Floor Plan of Hind Hotel Choda Rasta Choti Chopad	DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/03
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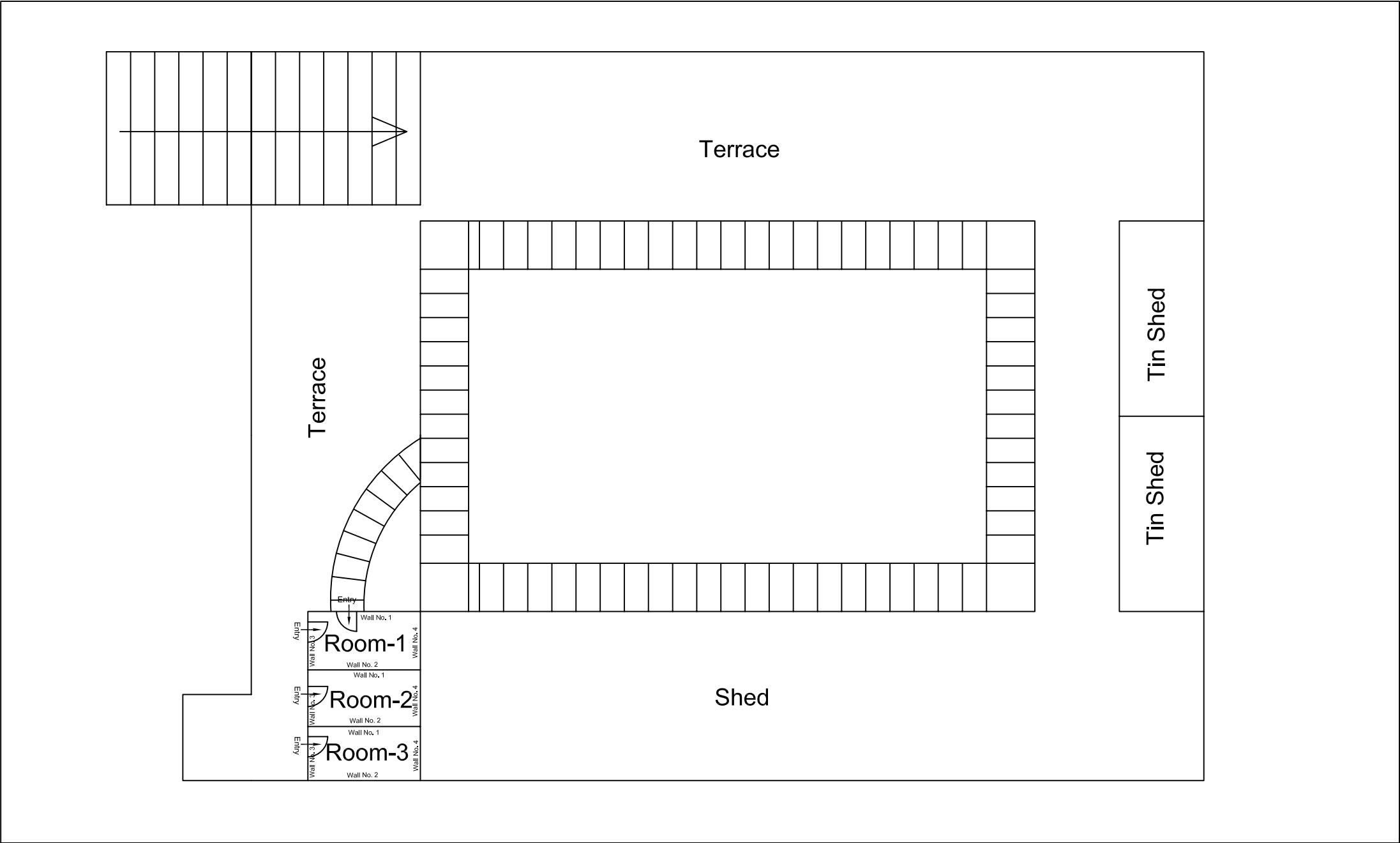
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								DRAWING TITLE: Mazzanine Floor Plan of Between FF To SF Hind Hotel Choda Rasta Choti Chopad	DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/04
00		NP	Dr. PRC	16.11.2013				SCALE: Not to Scale	REVISION: R0
Revision	Description of Revision	Drawn By	Approved By	Date	CLIENT: DMRC/JMRC	CONTRACT: Jaipur Metro Phase 1B			



					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV	MAIN CONTRACTOR: CEC	SUB-CONTRACTOR: AIMIL LIMITED	PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Chouper and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B	
								DRAWING TITLE: Second Floor Plan of Hind Hotel Choda Rasta Choti Chopad	DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/05
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Revision	Description of Revision	Drawn By	Approved By	Date					



					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV	MAIN CONTRACTOR: CEC	SUB-CONTRACTOR: AIMIL LIMITED	PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Chouper and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B	
								DRAWING TITLE: Third Floor Plan of Hind Hotel Choda Rasta Choti Chopad	DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/06
					CLIENT: DMRC/JMRC	CONTRACT: Jaipur Metro Phase 1B		REVISION: R0	
00		NP	Dr. PRC	16.11.2013				SCALE: Not to Scale	
Revision	Description of Revision	Drawn By	Approved By	Date					



					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV	MAIN CONTRACTOR: CEC	SUB-CONTRACTOR: AIMIL LIMITED	PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Chouper and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B		
								DRAWING TITLE: Terrace Plan of Hind Hotel Choda Rasta Choti Chopad		
								DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN/0029/GF / SF/07		
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Revision	Description of Revision	Drawn By	Approved By	Date						



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line



New Crockery & General Store, Shop No. 207
Purohit ji katla
Jaipur
Unique ID:CC-BC/DL/0061

Report Number: AIMIL/ESG/JMCEC/CC-BC/DL/0061-207/02, Rev. 00, Dated: June 2014

Building Owner
Contractor

Mr. Mohd Saeed & Mohd. Usmaan
CEC

Client
Sub-Contractor

JMRC Limited
AIMIL Limited



Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Table of Contents

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7	Summary of Cracks	5
8	Summary of Defects other than Cracks	
9	Summary of Areas that Could not be surveyed	
10	Defect Photographs	
11	Schematic Diagram of Building	


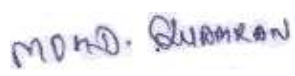
Introduction

The Jaipur Metro Rail is being constructed to provide the city of Jaipur with a modern and technologically advanced Transit System, to provide a safe and well connected means of transport that reduces traffic congestion. The project consists of two corridors with underground and elevated sections.

The construction of underground rail and road infrastructures in metropolitan and cosmopolitan cities are mostly through developed area under challenging soil conditions.

The alignment of structure is passing through densely inhabited areas, many structures are falling in the zone of influence of construction activities. It is required to carry out the pre-condition survey of those structures. The scope of work of this survey includes carrying out pre-condition survey of those structures.

Survey Details

S.No.	Head	Particulars	Signatures
1	Date of Survey	26/06/2014	
2	AIMIL Representative		
3	CEC Representative		
4	Structural Designer of CEC		
5	JMRC/DMRC Representative		



JAIPUR METRO Jaipur Metro Rail Corporation

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

Pre - Condition Building Survey for Construction of Underground Stations from Chandpole to Bari Chouper and reversal line

About the Structure

The structure under consideration is a Multi Story Load Bearing Structure having 2 floors. The structure was constructed in year 1914 and is 100 years old.

There are 1 defects in the structure out of which 0 are cracks. Category wise distribution of cracks is given in the table below. Overall the Building can be categorised in Category 0 (Negligible)

Category	Number of Cracks	% of Total Cracks	Crack Meter
Negligible (< 0.1mm)	0	0%	Not Required
Very Slight (0.1 to 1mm)	0	0%	Not Required
Slight (1 to 5mm)	0	0%	Not Required
Moderate (5 to 15mm)	0	0%	Not Required
Severe (15 to 25mm)	0	0%	Not Required
Very Severe (>25mm)	0	0%	Not Required

Building Ownership Details			
Unique ID/Sub ID	Premises Name	Owner	Signatures
CC-BC/DL/0061-207	New Crockery & General Store, Shop No. 207	Mr. Mohd Saeed & Mohd. Usmaan	



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Project Details		
S. No.	Head	Particulars
1	Project	Jaipur Metro Rail Project
2	Section	Chandpole to Bari Chaupar
3	Client	JMRC Limited
4	Consultant	DMRC Limited
5	Contractor	CEC
6	Design Consultant of Contractor	Omikron Kappa - Indus Consultrans JV
7	Sub-Contractor	AIMIL Limited
8	Subject	Pre-Condition Survey Report

General Building Details (As informed verbally by Building Owner)		
S. No.	Head	Particulars
1	Building Name	New Crockery & General Store, Shop No. 207
2	Building Address	Purohit Ji Ka Katla, Badi Chaupar, Jaipur
3	Year of Construction	1914
4	Number of Floors	B+G+2
5	Number of Basements	One
6	Type of Building	Commercial
7	Approximate Height	9m
8	Approximate Area	Not Known
9	Age of Building	100 years
10	Type of Structure	Load Bearing Structure
11	Type of Foundation	Not Known
12	Number of Bore Wells	None
13	Depth and Diameter of Bore	N.A
14	Roadways	One Sides
15	Presence of Equipment/Machines	None



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Summary of Cracks						
Defect ID	Location	Orientation	Appx. Width (mm)	Appx. Length (m)	Category	Photo No.
Summary of Defects Other Than Crack						
Defect ID	Location	Description				Photo No.
1	Roof of Shop No. 207,Ground Floor	Dampness/Seepage				1
Summary of Areas that Could not be Surveyed						
Serial No.	Location	Description				Photo No.
1	Wall No. 1 & 4 of Shop No. 207,Ground Floor	Covered with wooden and Material				2
2	Wall No. 2 & 4 of Shop No. 207,Ground Floor	Covered with wooden and Material				3
3	Wall No. 2 & 4 of Shop No. 207,Basement	Covered with wooden and Material				4
4	Wall No. 2 & 3 of Shop No. 207,Basement	Covered with wooden and Material				5



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Photo 1

Dampness/Seepage on Roof of Shop No. 207, Ground Floor



Photo 2

Covered with wooden and Material, Wall No. 1 & 4 of Shop No. 207, Ground Floor



Photo 3

Covered with wooden and Material, Wall No. 2 & 4 of Shop No. 207, Ground Floor



Photo 4

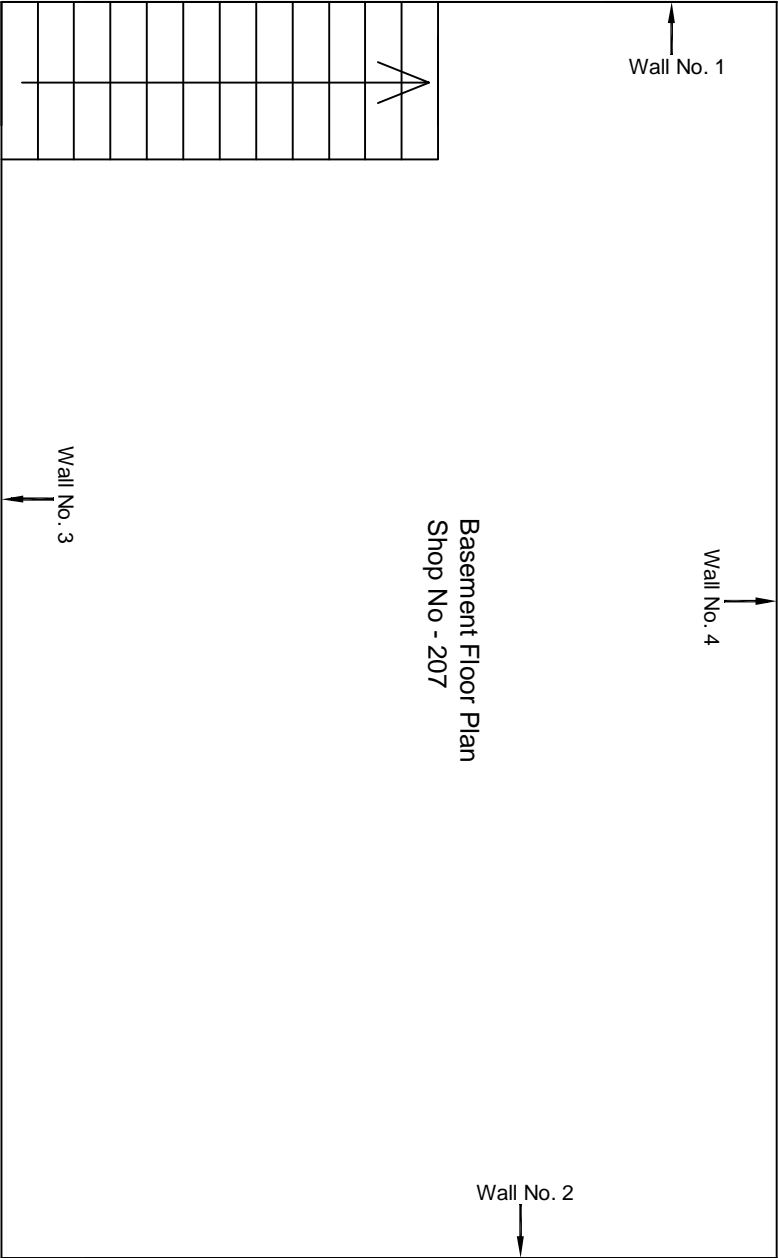
Covered with wooden and Material, Wall No. 2 & 4 of Shop No. 207, Basement



Photo 5

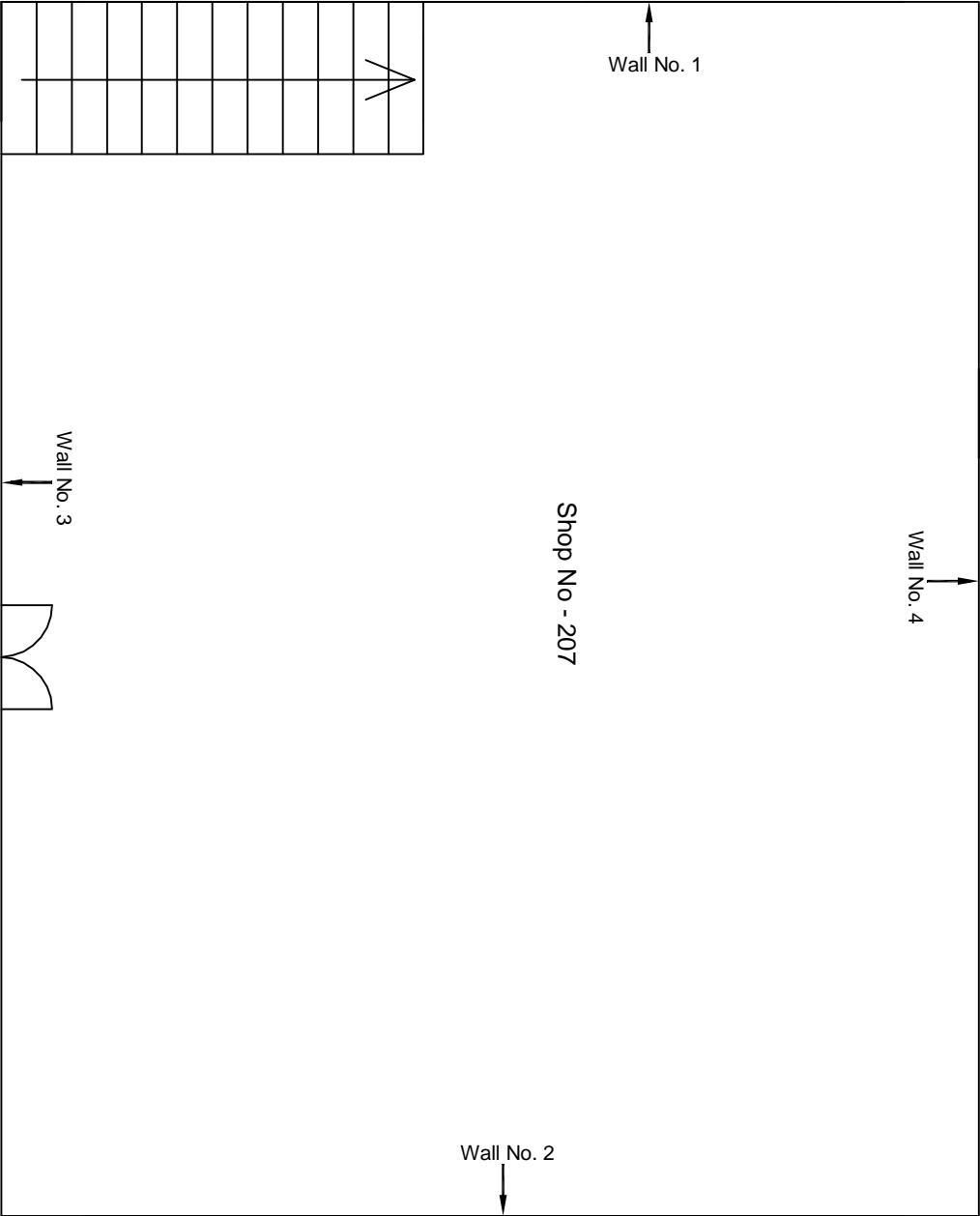
Covered with wooden and Material, Wall No. 2 & 3 of Shop No. 207, Basement





					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV		MAIN CONTRACTOR: CEC		SUB-CONTRACTOR: AIMIL LIMITED		PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Chouper and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B			
					CLIENT: DMRC/JMRC		CONTRACT: Jaipur Metro Phase 1B				DRAWING TITLE: Basement Floor Plan of Shop No 207 Tripolia Bazar			
											DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN-0061/207 /02			
											SCALE: Not to Scale		REVISION: R0	
00		NP	Dr. PRC	16.11.2013										
Revision	Description of Revision	Drawn By	Approved By	Date										

Basement Floor Plan



Ground Floor Plan

					CONSULTANT: OMIKRON KAPPA-INDUS CONSULTRANS JV		MAIN CONTRACTOR: CEC		SUB-CONTRACTOR: AIMIL LIMITED		PROJECT TITLE: Design and Construction of Tunnel between Chandpole & Badi Chouper and reversal line by Shield TBM, Underground Metro Stations at Choti Choupar and Badi Choupar by Cut & Cover methods on East West Corridor of Jaipur Metro Phase 1B		
					CLIENT: DMRC/JMRC		CONTRACT: Jaipur Metro Phase 1B				DRAWING TITLE: Ground Floor Plan of Shop No 207 Tripolia Bazar		
00		NP	Dr. PRC	16.11.2013							DRAWING NO.: AIMIL/ESG/12315/ CC-BC-DN-0061/207 /01		
Revision	Description of Revision	Drawn By	Approved By	Date							SCALE: Not to Scale		REVISION: R0