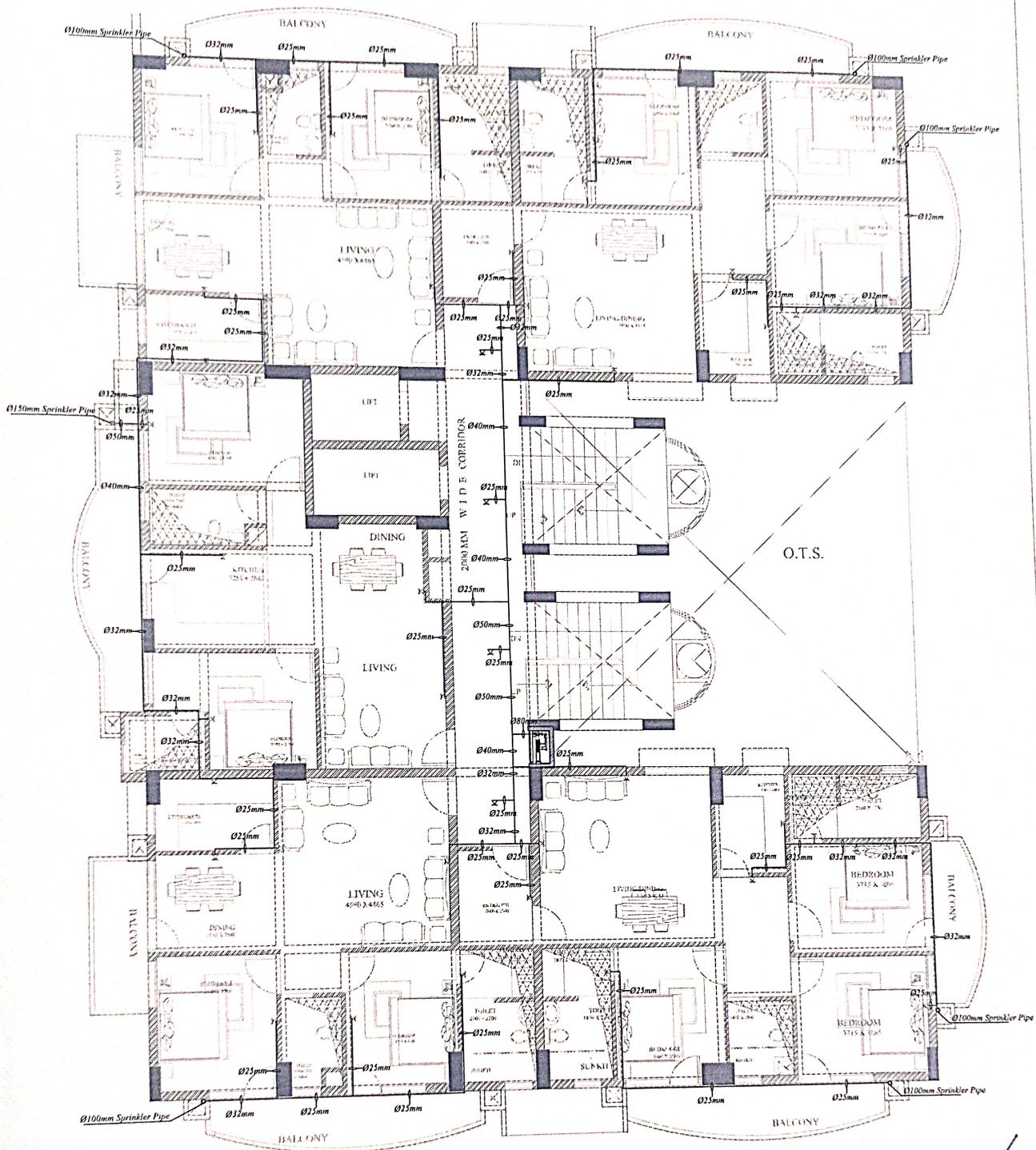




LEGENDS:

Meaning	Qty.	Symbol	Description
WALL	39	□	SPRINKLER POINT
CEILING	04	⋈	SPRINKLER POINT
CEILING	65mtr	—	25 MM DIA. GI PIPE
CEILING	35mtr	—	32 MM DIA. GI PIPE
CEILING	12mtr	—	40 MM DIA. GI PIPE
CEILING	05mtr	—	50 MM DIA. GI PIPE
CEILING	02mtr	—	80 MM DIA. GI PIPE
	01	⊞	CONTROL VALVE

PROJECT TITLE
**PROPOSED GROUP HOUSING
 COMPLEX AT SURYA NAGAR,
 ALWAR, RAJASTHAN**

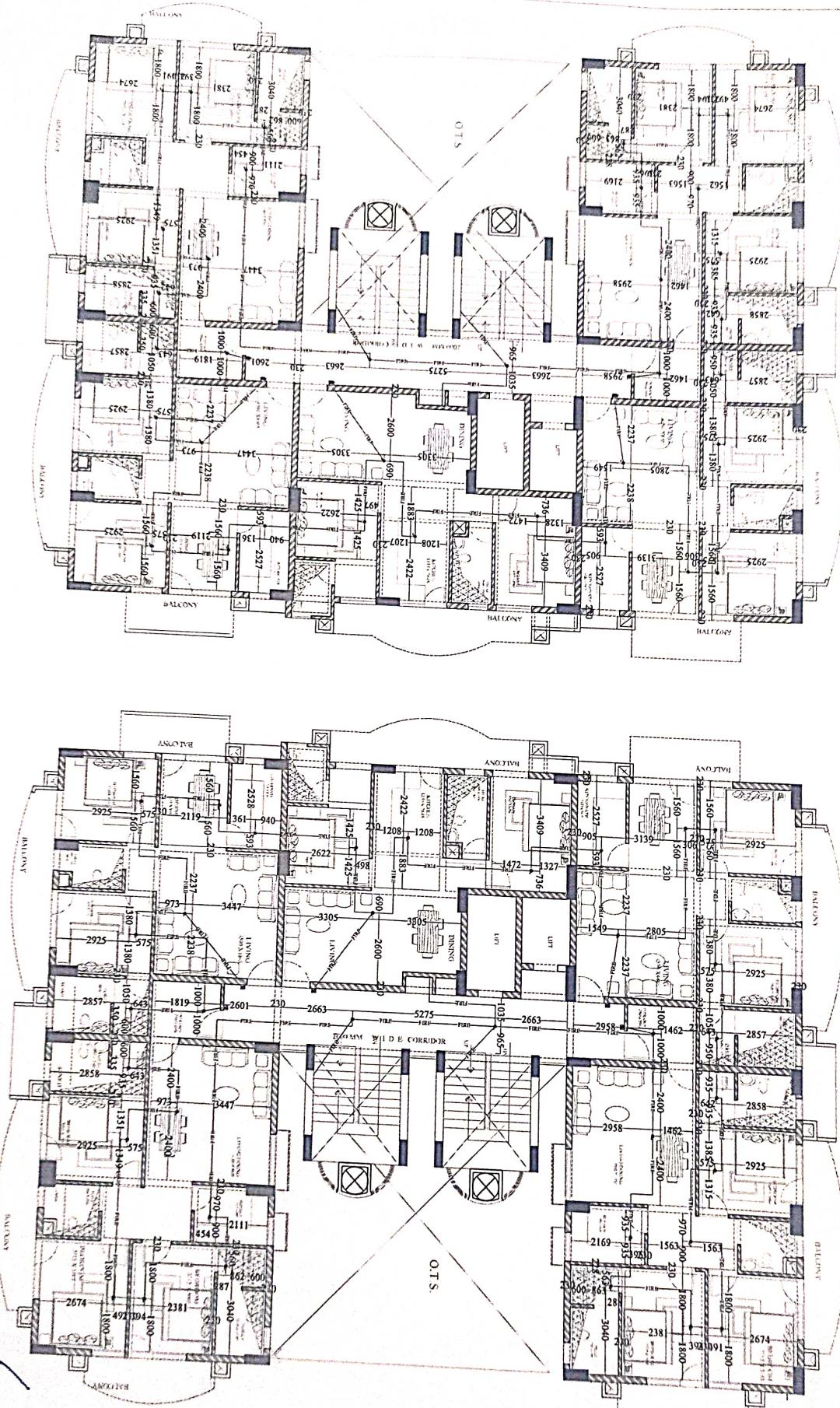
DWG. TITLE
**TYPICAL FLOOR
 SPRINKLER PLAN**

ARCHITECT
AXIS

AXIS
 B.A. KULASHI PATH SURAJ NAGAR
 CIVIL LINES JAIPUR
 PH. 80214754, 802058173
 E-Mail: axisarchitects@gmail.com

A. Ch. Pathak
A. Ch. Pathak
 Project Manager (C)
 NBCC (I) Ltd.

DRG. NO.:- VC-NBCC-TYP.F-SPR-01



A. Ch. Palhal
Project Manager
NRC (I) Ltd.

LEGENDS	
Room	Room
Corridor	Corridor
Stair	Stair
Lift	Lift
Room	Room
Corridor	Corridor
Stair	Stair
Lift	Lift
Room	Room
Corridor	Corridor
Stair	Stair
Lift	Lift

GROUP HOUSING
COMPLEX AT SURAYA NAGAR,
ALWAR, RAJASTHAN

TYPICAL FLOOR
FIRE ALARM CONDUIT PLAN

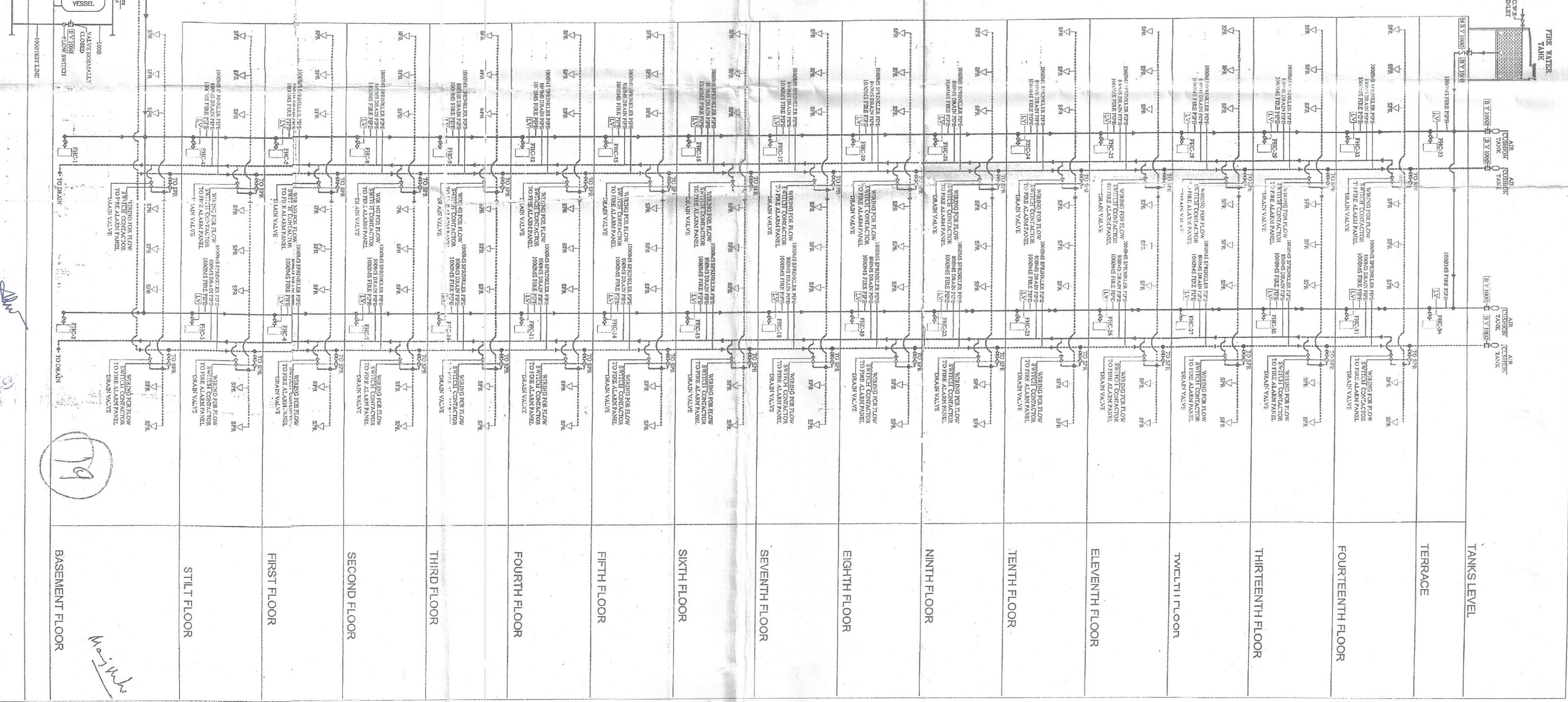
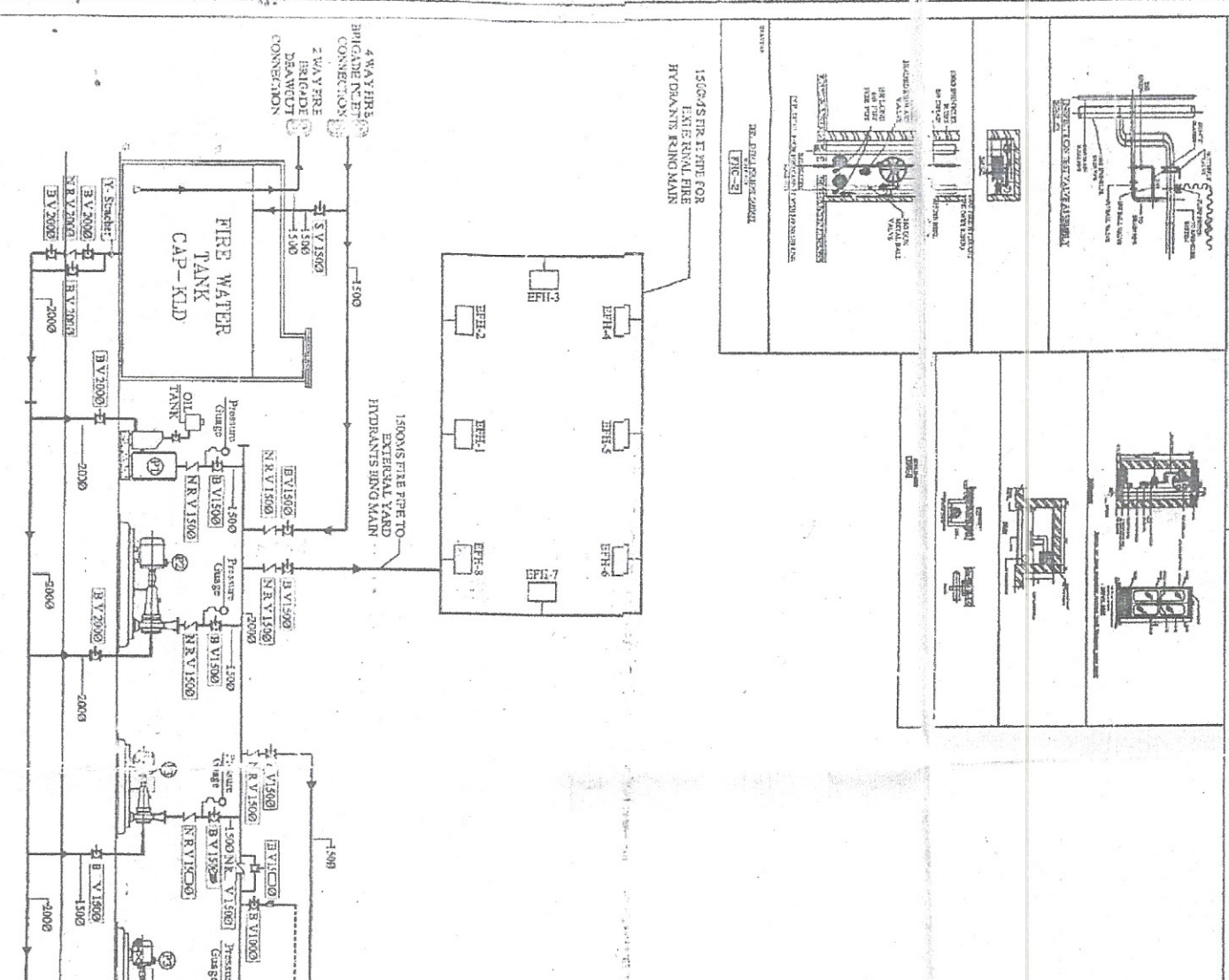
AXIS

SCALE: 1/4" = 1'-0"

S.No.	Symbol	Description	Qty.	Size in mm
1.	—X—	Sluice Valve	01	1500
2.	—Z—	Butter fly Valve	05	2000
3.	—Z—	Butter fly Valve	08	1500
4.	—Z—	Butter fly Valve	07	1000
5.	—Z—	Butter fly Valve	05	800
6.	✓	Non Return Valve	01	2000
7.	✓	Non Return Valve	07	1500
8.	✓	Non Return Valve	01	1000
9.	✓	Non Return Valve	01	800
10.	—X—	Landing Valve Single headed	34	630
11.	—X—	Ball Valve	03	500
12.	—X—	Ball Valve	03	250
13.	○	Flow Switch	01	1000
14.	○	Flow Switch	03	800
15.	—X—	Y-Stracker	01	2000
16.	—X—	External Hydrant	08	
17.	—X—	Pressure Gauge	05	

S.No.	DESCRIPTION	CAPACITY HEAD	PRIME MOVER
P1	STAND BY PUMP	1620 LPM	70M DIESEL ENGINE
P2	MAIN HYDRANT PUMP	1620 LPM	70M ELECT. MOTOR
P3	FOR HYDRANT SYSTEM	180 LPM	70M ELECT. MOTOR

TYPE	MADE IN	TESTED	APPROVED	DATE
1	INDIA	INDIA	INDIA	INDIA
2	INDIA	INDIA	INDIA	INDIA
3	INDIA	INDIA	INDIA	INDIA
4	INDIA	INDIA	INDIA	INDIA
5	INDIA	INDIA	INDIA	INDIA
6	INDIA	INDIA	INDIA	INDIA
7	INDIA	INDIA	INDIA	INDIA
8	INDIA	INDIA	INDIA	INDIA
9	INDIA	INDIA	INDIA	INDIA
10	INDIA	INDIA	INDIA	INDIA
11	INDIA	INDIA	INDIA	INDIA
12	INDIA	INDIA	INDIA	INDIA
13	INDIA	INDIA	INDIA	INDIA
14	INDIA	INDIA	INDIA	INDIA
15	INDIA	INDIA	INDIA	INDIA
16	INDIA	INDIA	INDIA	INDIA
17	INDIA	INDIA	INDIA	INDIA



SERVICES CONSULTANT:
VIPUL CONSULTING
 F-9-35/4, BHARAT NAGAR,
 CHITRAKUT SCHEME, JAIPUR
 PH:93 146-10438, 2440946
 MAIL: vipul5599@yahoo.com
 DATE:- 10-12-2012

PROJECT:-
GROUP HOUSING COMPLEX
 AT
SURYA NAGAR, ALWAR,
RAJASTHAN

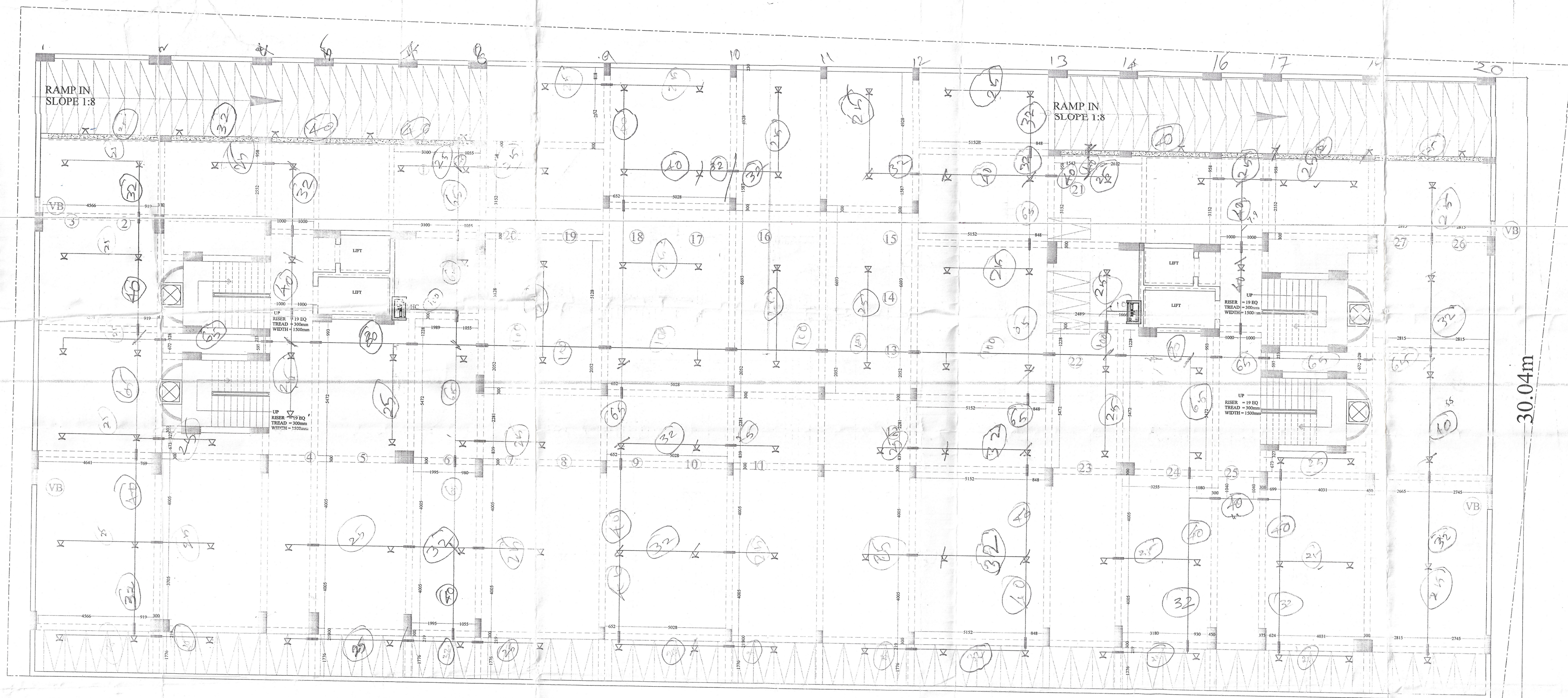
DEALT:-
SANJAY

DRAWN:-
VIJESH

CLIENT:-
MECC (I) LTD.

DWG TITLE:-
FIRE SCHEMATIC LAYOUT PLAN

ARCHITECT
AXIS
 8-A, KALASH PATRI, SURYA NAGAR (W)
 CIVIL LINES, JAIPUR
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 E-Mail: axisarchitect@gmail.com



BASEMENT FLOOR SPRINKLER PLAN

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
WALL	10	▽	WALL SPRINKLER POINT
CEILING	108	▽	SPRINKLER POINT
CEILING	250 mtr.		25 MM DIA. MS PIPE
CEILING	90 mtr.		32 MM DIA. MS PIPE
CEILING	145 mtr.		40 MM DIA. MS PIPE
CEILING	90 mtr.		65 MM DIA. MS PIPE
CEILING	10 mtr.		80 MM DIA. MS PIPE
CEILING	45mtr.		100 MM DIA. MS PIPE
		4" DIA. SLEEVE	
		6" DIA. SLEEVE	

SERVICES CONSULTANT:
VIPUL CONSULTING,
 F 9 / 440 , Keshav Marg, Chitrakoot
 Scheme, Jaipur
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 REV. NO. 00 DATE: 26-08-2013

REVISIONS

RECEIVED ON DATE

ARCHITECT

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 E-Mail: axisarchitect@gmail.com

TITLE :-
 BASEMENT FLOOR SPRINKLER PLAN

PROPOSED GROUP HOUSING
 COMPLEX AT SURYA NAGAR,
 ALWAR, RAJASTHAN

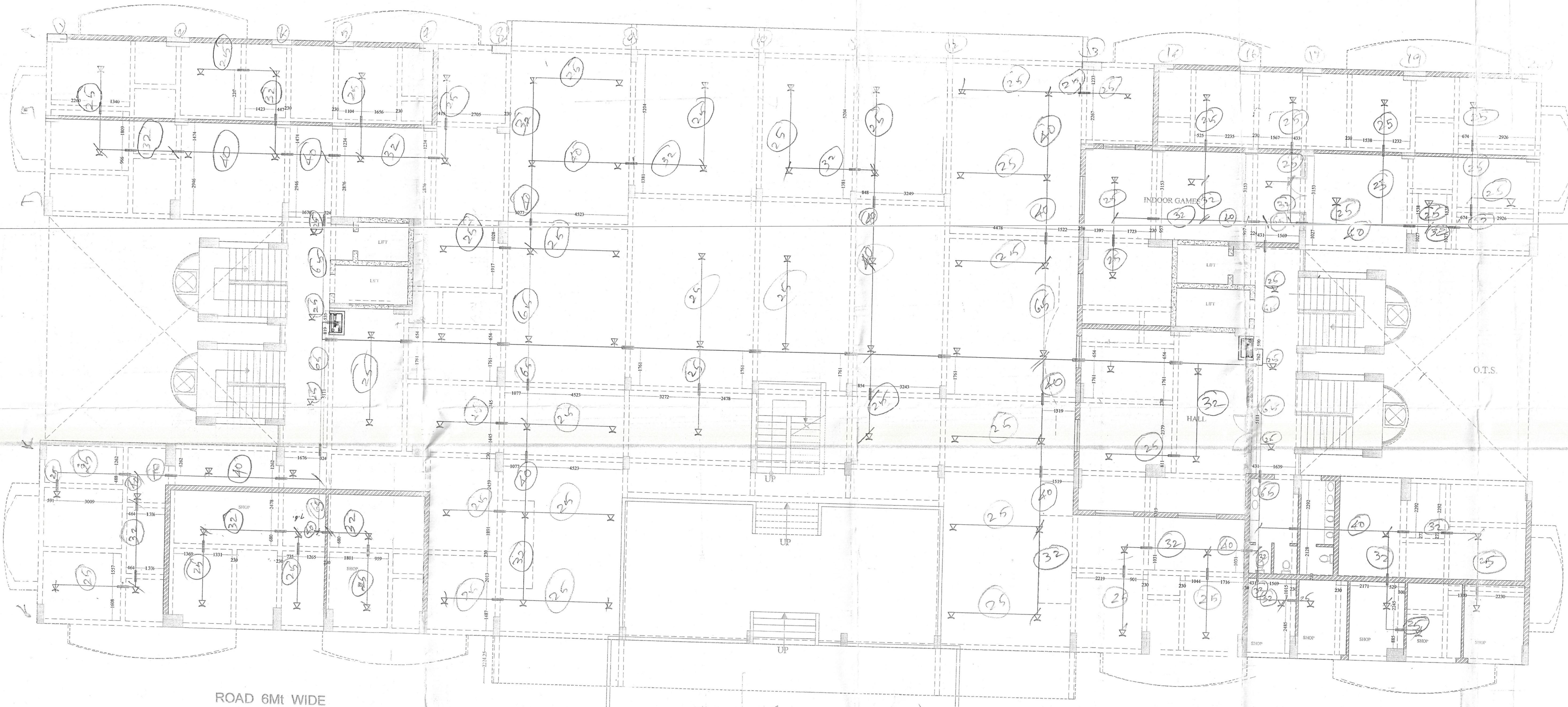
SCALE :- NTS.

DRG. NO. :- ELECT-02
 DRAWN BY:- DATE
 26.08.13

UNIT IN-CHARGE
 N.B.C.C. LIMITED
 Group Housing Complex
 Surya Nagar, Alwar
 Rajasthan-301091

M/S Arun Singh
 Revd on 19/11/14
 A. R. Singh

MS 12mm 15mm
R. R. 01
UNIT IN CHARGE
N.B.C. LIMITED
Group Housing Complex
Surya Nagar, Alwar
Rajasthan-301001



ROAD 6M WIDE

STILT FLOOR SPRINKLER PLAN

Mounting Ht.	Qty.	Symbol	Description
CEILING	104	SPRINKLER POINT	
CEILING	220 mtr.	25 MM DIA. MS PIPE	
CEILING	85 mtr.	32 MM DIA. MS PIPE	
CEILING	80 mtr.	40 MM DIA. MS PIPE	
CEILING	50 mtr.	65 MM DIA. MS PIPE	
CEILING	50mtr.	100 MM DIA. MS PIPE	
		4" DIA. SLEEVE	
		6" DIA. SLEEVE	

SERVICESCONSULTANT:
VIPUL CONSULTING,
F 9 / 440, Keshav Marg, Chitrakut
Jaipur
PH: 91-0-93146-10438, 0141-2440946
Mail: vipul8599@yahoo.com
REV. NO. 000 DATE: 18-09-2013
GOOD FOR CONSTRUCTION
ARCHITECT

AXIS
8-AKAILASHI PATH, SURAJ NAGAR(W)
CIVIL LINES, JAIPUR.
PH. 0141-2221035, 9829058373
E-Mail: axisarchitects@rediffmail.com

TITLE :- STILT FLOOR
SPRINKLER PLAN

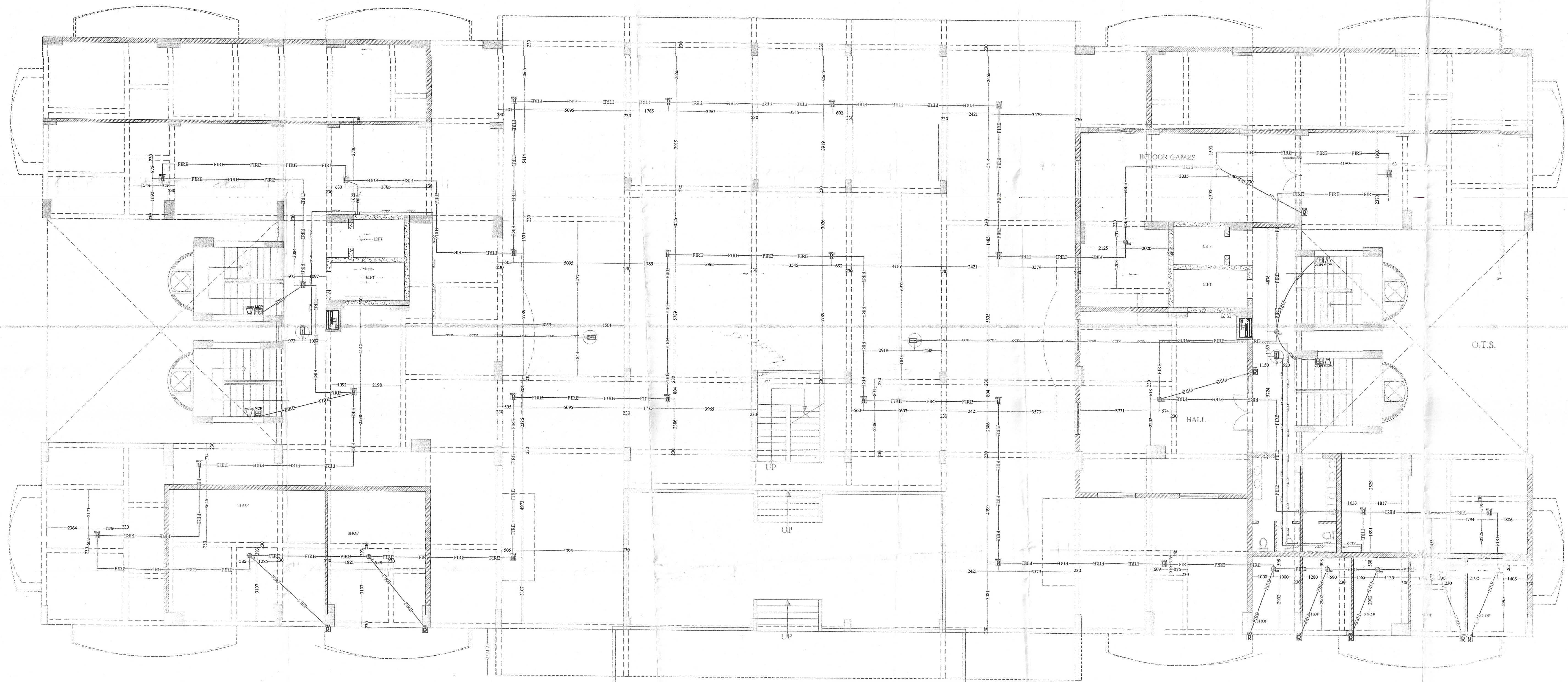
PROPOSED GROUP HOUSING
COMPLEX AT SURYA NAGAR,
ALWAR, RAJASTHAN

DRG. NO. :-	06	N
DRAWN BY:-	DATE	
VIJESH	18-09-2013	
DEALT BY:-	SCALE:-	
SANJAY	NTS	

22

ALL Amy Enlapan
Review 19/4/13
B. R. Singh

UNITED RGE
LIMITED
Group Housing Complex
Surya Nagar, Alwar
Rajasthan-301001



ROAD 6Mtr WIDE

STILT FLOOR FIRE ALARM & CCTV CONDUIT PLAN

GOOD FOR CONSTRUCTION
M.R.

LEGENDS:				
Mounting Height	No.	ID	Symbol	Description
IN RCC SLAB	CONDUIT	CCTV		Rigid PVC Conduit 25mm/3+1 coaxial wire for Security Camera (C.C.T.V.)
IN RCC SLAB	CONDUIT	FIRE		Rigid PVC Conduit 25mm/2 core 10sq mm armoured cable for Fire Alarm
CEILING	1.1	SD		SMOKE DETECTOR
CEILING	2.4	HD		HEAT DETECTOR
+90"	05	RES		RESPONSE INDICATOR
+42"	04	MCP		MANUAL CALL POINT
+90"	04	HT		HOOTER POINT
CEILING	04	CAM		CEILING CCTV CAMERA

SERVICESCONSULTANT:
VIPUL CONSULTING,
F 9 / 440, V. esrav Marg, Chitrakut
Dharwad, Jaipur
PH: 91-0 87746-10133 91-1 24 8016
MAIL: 0855966@vsnl.com
REV. NO. 000 DATE: 18-09-2013

ARCHITECT

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E-Mail: axisarchitects@gmail.com

TITLE :- STILT FLOOR
FIRE ALARM & CCTV
CONDUIT PLAN
PROPOSED GROUP HOUSING
COMPLEX AT SURYA NAGAR,
ALWAR, RAJASTHAN

DRG. NO. :-	05	
DRAWN BY:-	DATE	
VIJESH	18-09-2013	
DEALT BY:-	SCALE:-	
SANIYI	NTS	