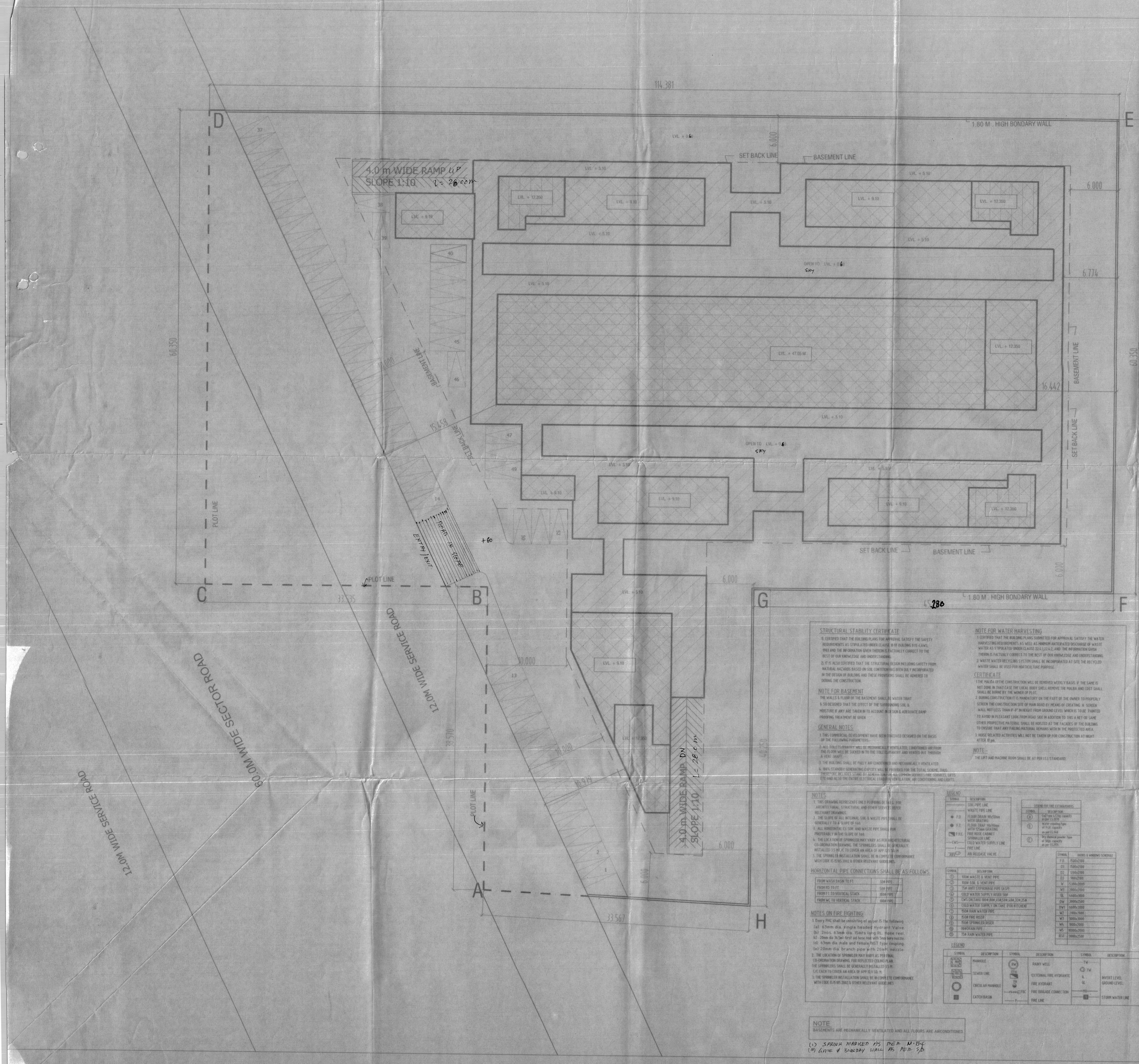


AREA STATEMENT -

TOTAL PLOT AREA = 2.0 ACRES. OR 8093.70 Sqmt.
PERM. GROUND COVERAGE 40% OF PLOT AREA = 3237.48 Sqmt.
PERM. F.A.R. @ 175 OF PLOT AREA = 14163.975 Sqmt.
AREA ON GROUND COVERAGE = 3216.167 Sqmt.
PROPOSED F.A.R ON GROUND FLOOR = 3143.878 Sqmt.
PROPOSED F.A.R ON FIRST FLOOR = 1734.405Sqmt.
PROPOSED F.A.R ON SECOND FLOOR = 1023.893 Sqmt.
PROPOSED F.A.R ON TYP. FL.(3rd. to 12th. fl.) = 760.169x10 = 7601.69 Sqmt.
PROPOSED F.A.R ON 13th. FLOOR = 655.103 Sqm.

TOTAL F.A.R. = 14158.148 Sqmt.

TOTAL BASEMENT COVD. AREA -

PROPOSED COVD. AREA OIN UPPER BASEMENT = 4409.09 Sqmt.
PROPOSED COVD. AREA ON LOWER BASEMENT = 4409.09 Sqmt.
TOTAL AREA = 8818.018 Sqmt.

NO. OF PARKING REQUIRED = 1.0 E.C.S FOR 50 Sqmt.
= 14157.148 / 50 E.C.S. SAY 283.15 E.C.S.
SUFACE PARKING REQUIRED 15% OF 283.15 = 42.47 ECS

NO. OF PARKING PROVIDED :-
1) OPEN = 52 ECS.
2) UPPER BASEMENT = 129 ECS.
3) LOWER BASEMENT = 140 ECS.

TOTAL = 321 ECS.

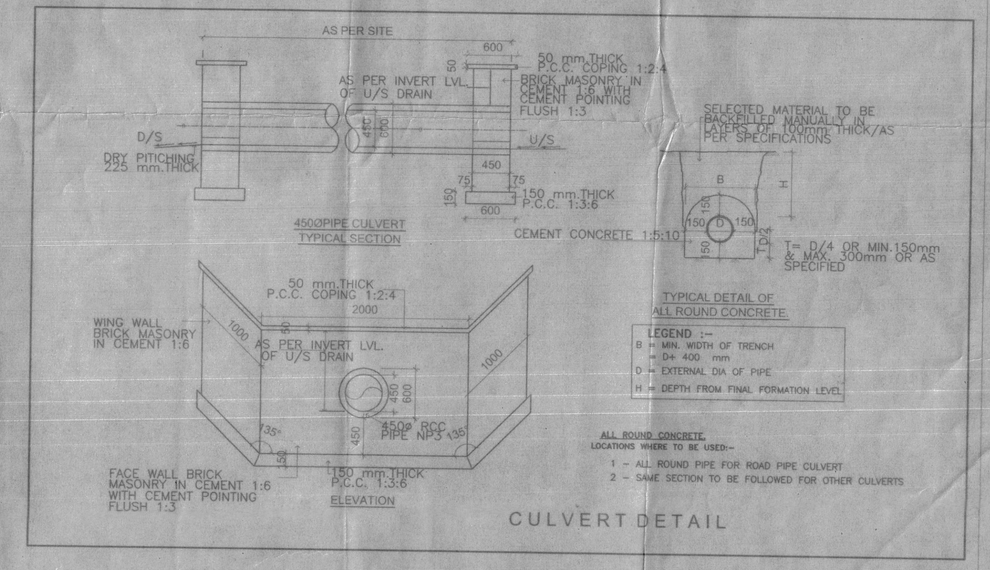
OPEN SURFACE PARKING = 52

D.T.P. (HQ) Member Secretary B.P.C.

C.T.P. (Hr.) Chairman T.P.C.

Checked and found ok for Public Health (internal) Services only subject to corresponding letter No. SE(HQ) dt. 20/7/12

Sup-erintending Engineer (HQ) PHED, Panchkula



STRUCTURAL STABILITY CERTIFICATE

1. CERTIFIED THAT THE BUILDING PLANS FOR APPROVAL SATISFY THE SAFETY REQUIREMENTS AS STIPULATED UNDER CLAUSE 31 OF BUILDING BYE-LAWS, 1995 AND THE INFORMATION GIVEN THEREIN IS FACTUALLY CORRECT TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING.
2. IT IS ALSO CERTIFIED THAT THE STRUCTURAL DESIGN INCLUDING SAFETY FROM NATURAL HAZARDS BASED ON SOIL CONDITIONS HAS BEEN DULY INCORPORATED IN THE DESIGN OF BUILDING AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

NOTE FOR BASEMENT

THE WALLS & FLOOR OF THE BASEMENT SHALL BE WATER TIGHT
1. SO DESIGNED THAT THE EFFECT OF THE SURROUNDING SOIL & MOISTURE IF ANY ARE TAKEN IN TO ACCOUNT IN DESIGN & ADEQUATE DAMP PROOFING TREATMENT BE GIVEN

GENERAL NOTES

1. THIS COMMERCIAL DEVELOPMENT HAVE BEEN CONCEIVED DESIGNED ON THE BASIS OF THE FOLLOWING PARAMETERS:-
2. ALL FOUL/OFFENSIVE WELL BE MECHANICALLY VENTILATED. CONDITIONED AIR FROM THE FLOOR WILL BE SUCKED IN TO THE TOILET/SHAFT AND VENTED OUT THROUGH A VENT. SHAFT.
3. THE BUILDING SHALL BE FULLY AIR CONDITIONED AND MECHANICALLY VENTILATED
4. DUCT/SHAFT/SPACE GENERATING EXHAUSTS WILL BE PROVIDED FOR THE TOTAL BUILDING THROUGHOUT ALL CIVIL CLAD, FLAT, ALIGNED, ALL UPPER SERVICES AND SERVANTS LIFTS ETC AND ALSO THE ENTIRE ELECTRICAL LOADS INCLUDING VENTILATION, AIR CONDITIONING AND LIGHTS.

NOTE FOR WATER HARVESTING

1. CERTIFIED THAT THE BUILDING PLANS SUBMITTED FOR APPROVAL SATISFY THE WATER HARVESTING REQUIREMENTS AS WELL AS PARTIAL INTERRATED DISCHARGE OF WASTE WATER AS STIPULATED UNDER CLAUSE 22.4.1,22.4.2, AND THE INFORMATION GIVEN THEREIN IS FACTUALLY CORRECT TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING.
2. WASTE WATER RECYCLING SYSTEM SHALL BE INCORPORATED AT SITE THE RECYCLED WATER SHALL BE USED FOR HORTICULTURE PURPOSE.

CERTIFICATE

1. THE MALBA OF THE CONSTRUCTION WILL BE REMOVED WEEKLY BASIS. IF THE SAME IS NOT DONE IN THAT CASE THE LOCAL BODY SHALL REMOVE THE MALBA AND COST SHALL SHALL BE BORNE BY THE OWNER OF PLOT.
2. DURING CONSTRUCTION IT IS MANDATORY ON THE PART OF THE OWNER TO PROPERLY SCREEN THE CONSTRUCTION SITE OF MAIN ROAD BY MEANS OF CREATING A SCREEN WALL NOT LESS THAN 8'-0" IN HEIGHT FROM GROUND LEVEL WHICH IS TO BE PAINTED TO AVOID IN PLEASANT LOOK FROM ROAD SIDE IN ADDITION TO THIS A NET OR SAME OTHER PROSPECTIVE MATERIAL SHALL BE ROOTED AT THE FACADES OF THE BUILDING TO ENSURE THAT ANY FALLING MATERIAL REMAINS WITHIN THE PROTECTED AREA.
3. NOISE RELATED ACTIVITIES WILL NOT BE TAKEN UP FOR CONSTRUCTION AT NIGHT AFTER 10 pm.

NOTE:
THE LIFT AND MACHINE ROOM SHALL BE AT PER U.I.S STANDARD

NOTES

1. THIS DRAWING REPRESENTS ONLY PLUMBING DETAILS. FOR ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES REFER RELEVANT DRAWINGS.
2. THE SLOPE OF ALL INTERNAL SOIL & WASTE PIPE SHALL BE GENERALLY 1% A SLOPE OF 1/40.
3. ALL HORIZONTAL SOIL AND WASTE PIPE SHALL RUN PREFERABLY IN THE SLOPE OF RWS.
4. THE LOCATION OF SPRINKLERS MAY VARY AS PER ARCHITECTURAL CO-ORDINATION DRAWING. THE SPRINKLERS SHALL BE GENERALLY INSTALLED 15 M'C.C TO COVER AN AREA OF 169 SQ.M.
5. THE SPRINKLER INSTALLATION SHALL BE IN COMPLETE CONFORMANCE WITH CODE IS:15105, 2062 & OTHER RELEVANT GUIDELINES.

HORIZONTAL PIPE CONNECTIONS SHALL BE AS FOLLOWS:

FROM WASH BASIN TO P.T.	32MM PIPE
FROM P.T. TO P.T.	50MM PIPE
FROM P.T. TO VERTICAL STACK	80MM PIPE
FROM WC TO VERTICAL STACK	100MM PIPE

NOTES ON FIRE FIGHTING:

1. Every FHC shall be consisting of any one /5 the following
(a) 63mm dia Single headed Hydrant Valve
(b) 25mm, 63mm dia Stortz Delivery Hose reel
(c) 20mm dia 36.5m first aid hose reel with 5mm bore nozzle
(d) 63mm dia male and female NST type coupling
(e) 20mm dia branch pipe with 25mm nozzle.
2. THE LOCATION OF SPRINKLER MAY VARY AS PER FINAL CO-ORDINATION DRAWING. FOR REFLECTED CEILING PLAN. THE SPRINKLERS SHALL BE GENERALLY INSTALLED 15 M C/C EACH TO COVER AN AREA OF APP. 12 SQ. M.
3. THE SPRINKLER INSTALLATION SHALL BE IN COMPLETE CONFORMANCE WITH CODE IS:15105-2062 & OTHER RELEVANT GUIDELINES

NOTE
BASEMENTS ARE MECHANICALLY VENTILATED AND ALL FLOURS ARE AIRCONDITIONED.

(1) SPRINK MARKED AS DEP W-BG
(2) LINE OF BOUNDRY WALL AS PER SP

LEGEND

SYMBOL	DESCRIPTION
	SOIL/SOIL LINE
	WASTE PIPE LINE
F.D.	FLOOR DRAIN 150x150mm WITH GRATING
F.T.	FLOOR TRAP 150x150mm WITH 12mm GRATING
F.H.C.	FIRE HOSE CABINET
	SPRINKLER LINE
C.W.	COLD WATER SUPPLY LINE
	FIRE LINE
	AIR RELEASE VALVE

USED/PUT FOR EXTINGUISHERS

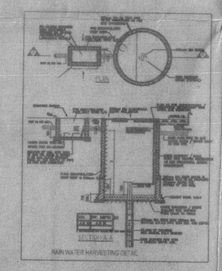
SYMBOL	DESCRIPTION
C	CO2 type 4.5 Kg. capacity
W	Water gushing type 9 Ltr. capacity of each case
D	Dry chemical powder type of 5Kg. capacity

SYMBOL	DESCRIPTION
1	100M WASTE & VENT PIPE
2	100M SOIL & VENT PIPE
3	75M (W/T) STP/HORIZ PIPE (W/P)
4	COLD WATER SUPPLY RISER 50M
5	CW1 ORIENT 100M 80M 65M 50M 40M 32M 25M
6	COLD WATER SUPPLY ON TAKE OFF BY CHOKE
7	150M RAIN WATER PIPE
8	80M FIRE HOSE
9	80M SPRINKLER RISER
10	80M RISER PIPE
11	75M RAIN WATER PIPE

SYMBOL	DOORS & WINDOWS SCHEDULE
F.D.	1500x2100
FD	1500x2100
D1	1200x2100
D	900x2100
W	1500x2000
W1	2000x2000
SL	1400x2000
DW	3000x2500
DW1	1600x2000
W2	2700x2000
W3	3000x2000
WL	1800x2000
W5	9000x2500
R.S.D.	3000x2500

LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	MANHOLE		RAINY WELL	TW	INVERT LEVEL GROUND LEVEL
	SEWER LINE		EXTERNAL FIRE HYDRANT		
	CIRCULAR MANHOLE		FIRE HYDRANT		
	CATCH BASIN		FIRE BRIGADE CONNECTION		STORM WATER LINE
			FIRE LINE		



PROPOSED BUILDING PLAN FOR COMMERCIAL COLONY AREA MEASURING 2.0 ACRES (LICENCE NO. 47 OF 2012 DATED : 12.05.2012) IN SECTOR-37-C, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S PRIME IT SOLUTIONS PVT. LTD. AND OTHERS.

ARCHITECT

PRADEEP SHARMA ARCHITECTS (P) LTD.
64, POORVI MARG VASANT VIHAR NEW DELHI-57
TELE FAX 91-011-40569761-66

SCALE :- 1:100

OWNER'S SIGNATURE

ARCHITECT SIGNATURE

For PRIME IT SOLUTIONS PVT. LTD.
DIRECTOR

SANCTIONED
To be read in conjunction with memo No. 145923 Dtd. 25/6/13

for PRADEEP SHARMA
DA 27/12/13