

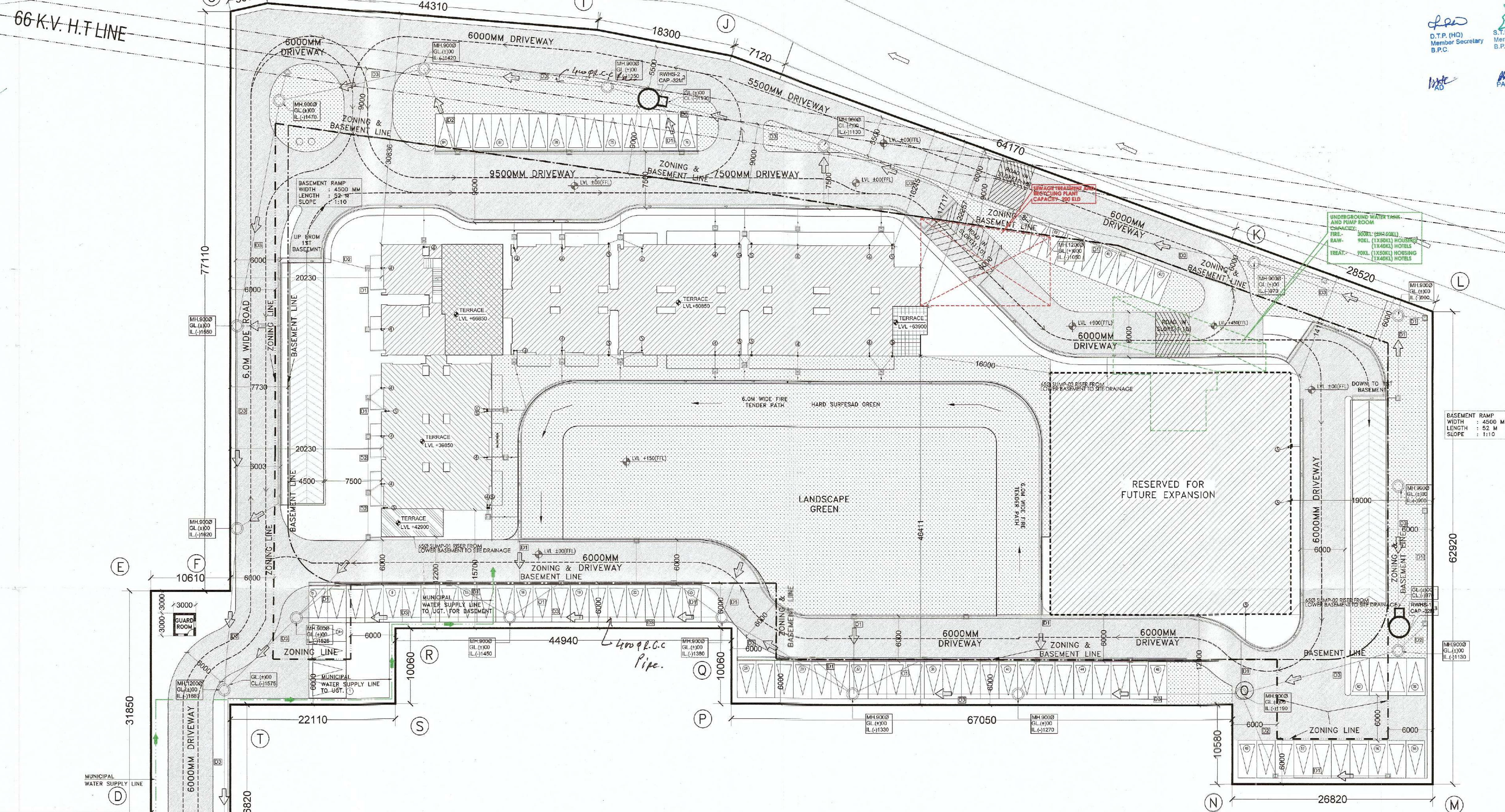
MANHOLE SCHEDULE		
MH - I	900 DIA	FOR DEPTH ABOVE 0.90m AND UPTO 1.65m
MH - II	1200 DIA	FOR DEPTH ABOVE 1.65m AND UPTO 2.3m
MH - III	1500 DIA	FOR DEPTH ABOVE 2.3m AND UPTO 9.0m

LEGEND	
STORM WATER DRAINAGE PIPE	
SEWERAGE PIPE	
MANHOLE (CIRCULAR)	 M.H.
RAIN WATER COLLECTION CHAMBER	 R.W.C.
RAIN WATER HARVESTING STRUCTURE SIZE: 20000	 R.W.H.
GROUND LEVEL	G.L.
INVERT LEVEL	I.L.
CONNECTION LEVEL	C.L.

LEGEND		LEGEND
SOIL, WASTE AND VENT PIPE	①-①	①-①
SOIL AND VENT PIPE	②-②	②-②
WASTE AND VENT PIPE	③-③	③-③
VENT PIPE	④-④	④-④
RAIN WATER PIPE FOR BALCONY	⑤-⑤	⑤-⑤
RAIN WATER PIPE FOR TERRACE	⑥-⑥	⑥-⑥
COLD WATER SUPPLY DROP FROM O.H.T.	⑦-⑦	⑦-⑦
FLUSHING WATER SUPPLY DROP FROM O.H.T.	⑧-⑧	⑧-⑧
COLD WATER SUPPLY RISER TO O.H.T.	⑨-⑨	⑨-⑨
FLUSHING WATER SUPPLY RISER TO O.H.T.	⑩-⑩	⑩-⑩
HOT WATER SUPPLY DROP FROM O.H.T.	⑪-⑪	⑪-⑪
HOT WATER RETURN DROP FROM O.H.T.	⑫-⑫	⑫-⑫
SOFT WATER RISER PIPE	⑬-⑬	⑬-⑬
HOT WATER FOR SOLAR PIPE	⑭-⑭	⑭-⑭
HOT WATER FROM SOLAR PIPE	⑮-⑮	⑮-⑮
FLOOR TRAP	⑯ FT	⑯ FT
DRAIN POINT	⑰	⑰
KHURDA (D00X300MM)	⑱ KH	⑱ KH
SOIL PIPE		
WASTE PIPE		
COLD WATER SUPPLY		
HOT WATER SUPPLY		
FLUSHING WATER SUPPLY		
ISOLATING VALVE		

4	RAIN WATER PIPE FOR BALCONY	10
5	RAIN WATER PIPE FOR TERRACE	100
6	CWS DROP FROM OHT	★
7	FWS DROP FROM OHT	★
8	COLD WATER RISER TO OHT	★
9	FLUSHING WATER RISER TO OHT	★
10	HOT WATER SUPPLY PIPE	★
11	HOT WATER RETURN PIPE	★
12	SOFT WATER RISER PIPE	★
13	HOT WATER FOR SOLAR PIPE	★
14	HOT WATER FROM SOLAR PIPE	★

IN	HOT WATER FROM SOLAR PIPE	*
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TOTAL PARKING PROPOSED	
TOTAL PARKING PROVIDED ON SITE, (SURFACE)	84
PARKING PROVIDED ON BASEMENT 1 (COVERED)	249
PARKING PROVIDED ON BASEMENT 2 (COVERED)	176
TOTAL PARKING	509

AREA CALCULATIONS			
		IN ACS.	IN SQ. MTS.
SITE AREA (@ 4046.85 SQ.MTS/ ACS)		3.5035	14178.13
GROUND COVERAGE PERMISSIBLE		(@ 40 % OF 3.5035)	5671.25
PROPOSED GROUND COVERAGE		9.35%	1325.64
PERMISSIBLE F.A.R. (@ 1.75)		3.50350	24811.74
PROPOSED F.A.R.		159.85%	22663.87
		REQUIRED	PROPOSED
OPEN (AT LEAST 15%)		68	84
CAR PARKING E.C.S. @ (1E.C.S./50 SQ.MTS.)		454	509

1. ALL DIMENSIONS IN MM.
2. GATE & BOUNDARY WALL AS / ZONING.
3. BUILDING SHALL BE FULLY AIR CONDITIONED, MECHANICALLY VENTILATED & FULLY SPRINKLED WITH 100% POWER BACKUP.

A. FIRE SAFETY MEASURES:-

1. PROPER FIRE SAFETY MEASURES IN THE MULTI STOREYED BUILDINGS CONFORMING TO THE PROVISIONS OF PUNJAB SCHEDULED ROADS CONTROLLED AREAS, RESTRICTION OF UNREGULATED DEVELOPMENT RULES, 1965/ NATIONAL BUILDING CODE OF INDIA AND THE SAME SHOULD BE GOT CERTIFIED FROM THE COMPETENT AUTHORITY,

B. SOLAR PHOTOVOLTAIC POWER PLANT:-

1. THE INSTALLATION OF SOLAR PHOTOVOLTAIC POWER PLANT AS PER PROVISION OF NOTIFICATION NO. 22/52/2005-5 POWER DATED 03.09.2014 OF HARYANA GOVT. RENEWABLE ENERGY DEPARTMENT.

C. RAIN WATER HARVESTING SYSTEM:-

1. THAT THE RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS/HARYANA GOVT. NOTIFICATION AS APPLICABLE.

S.N.O.	STUDIO-APARTMENT BLOCK
GROUND COV.	1325.645
GROUND FLOOR F.A.R.	1325.645
1st FLOOR F.A.R.	1163.846
2nd FLOOR F.A.R.	1238.661
3rd FLOOR F.A.R.	1238.661
4th FLOOR F.A.R.	1238.661
5th FLOOR F.A.R.	1238.661
6th FLOOR F.A.R.	1238.661
7th FLOOR F.A.R.	1238.526
8th FLOOR F.A.R.	1238.526
9th FLOOR F.A.R.	1238.526
10th FLOOR F.A.R.	1238.526
11th FLOOR F.A.R.	1238.526
12th FLOOR F.A.R.	1238.526
13th FLOOR F.A.R.	934.418
14th FLOOR F.A.R.	934.418
15th FLOOR F.A.R.	934.418
16th FLOOR F.A.R.	934.418
17th FLOOR F.A.R.	934.418
18th FLOOR F.A.R.	934.418
19th FLOOR F.A.R.	934.418
TOTAL RESIDENTIAL F.A.R.	22654.878
GUARD ROOM (3.0 x 3.0)	9.000
TOTAL F.A.R.	22663.878
13TH FL. MUMTY	25.034
TOP MUMTY AREA	145.354
TOTAL	170.388
BASEMENT 1	8084.833
BASEMENT 2	8084.833
TOTAL BASEMENT	16169.666
TOTAL BUILT UP AREA (TOTAL F.A.R.+NON F.A.R.+BASEMENT)	39003.932

Project: PROPOSED BUILDING PLAN FOR COMEMRCIAL COLONY ADMEASURING 3.5 ACRE (LICENSE NO. 4 OF 2016 DATED 11-04-2016) IN SEC. 106, GURGAON BEING DEVELOPED BY M/S. MAGIC EYE DEVELOPERS PVT.LTD.

OWNERS
M/S.MAGIC EYE DEVELOPERS
PVT.LTD.

DESIGN CONSULTANTS:

ACA
AJOY CHOUDHURY
& ASSOCIATES
ARCHITECTURE
&
URBAN DESIGN

SUITE #1001-1003, 10TH FLOOR, DLF GALLERIA TOWERS
DLF CITY PHASE-2, GURGAON, HARYANA

OWNER'S SEAL & SIGNATURE

Checked and found OK for Public Health
(Internal Service) subject to comments in
in forwarding to N.A. SE(HQ) Dt. 27/10/16
100624

Superintending Engineer (HO)
HUDA, Panchsala

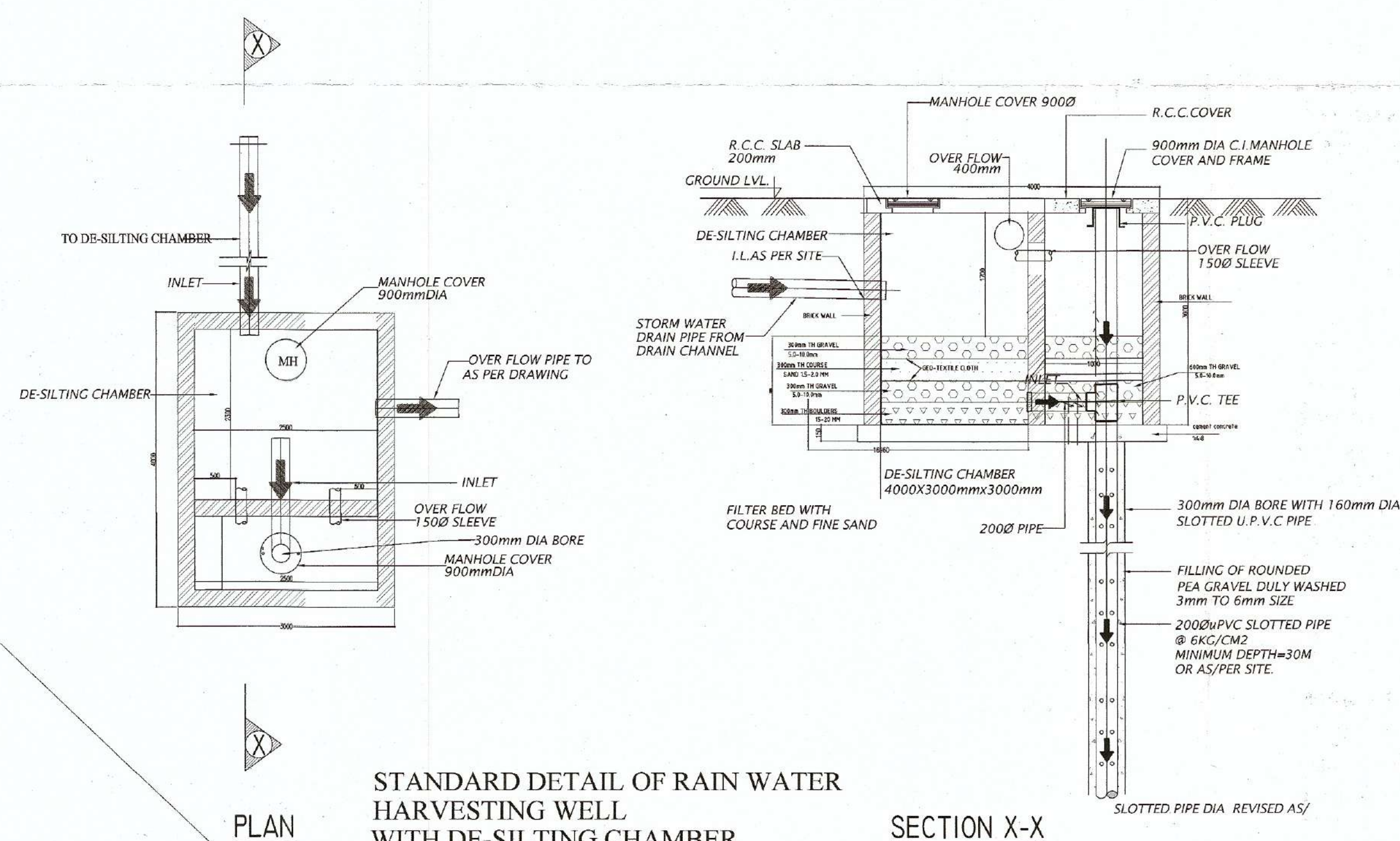
ARCHITECT'S SEAL & SIGNATURE

AJOY CHOUDHURY
CA/75/632

MAY 2016		
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SITE PLAN & AREA CALCULATION

DRAWING NO:- AR-SP-001



STANDARD DETAIL OF RAIN WATER HARVESTING WELL WITH DE-SILTING CHAMBER

SECTION X-X