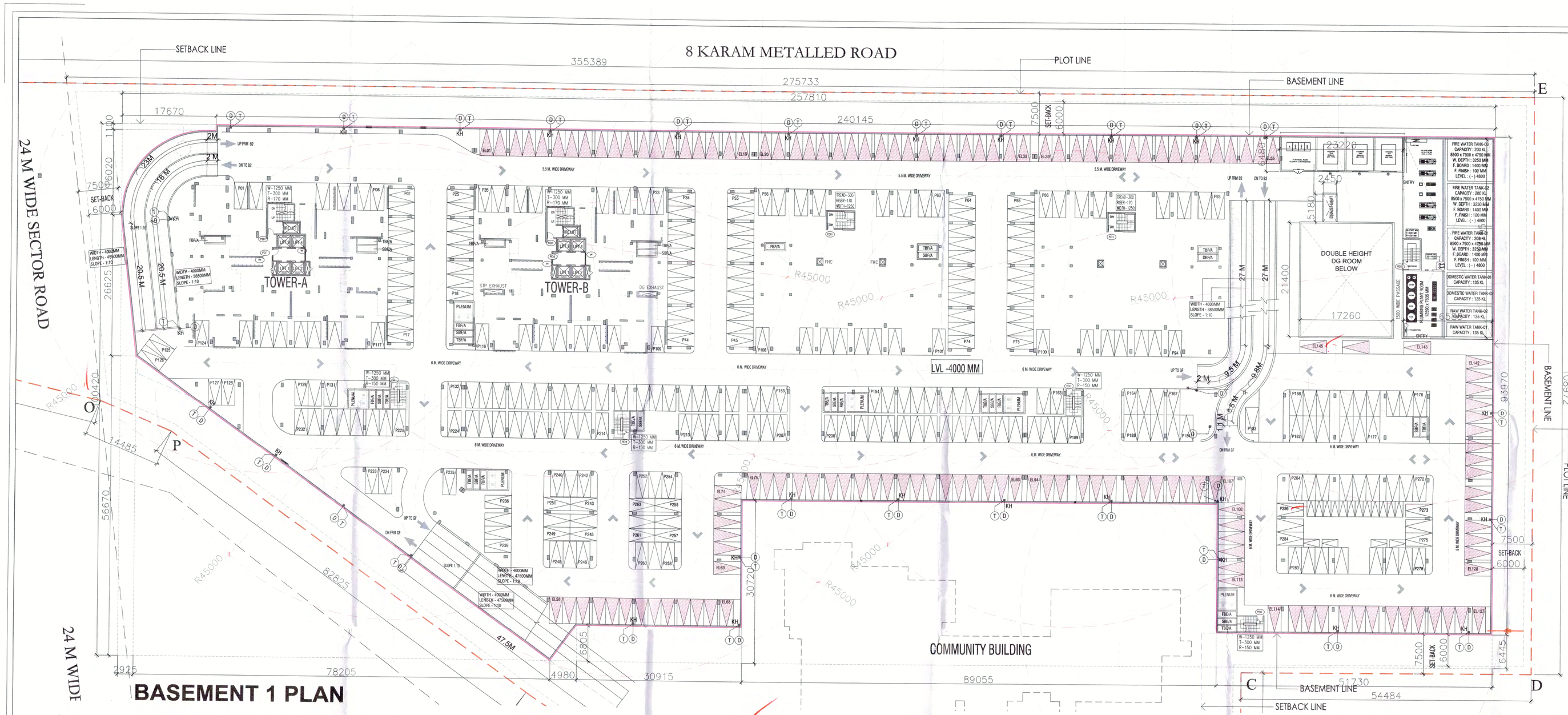

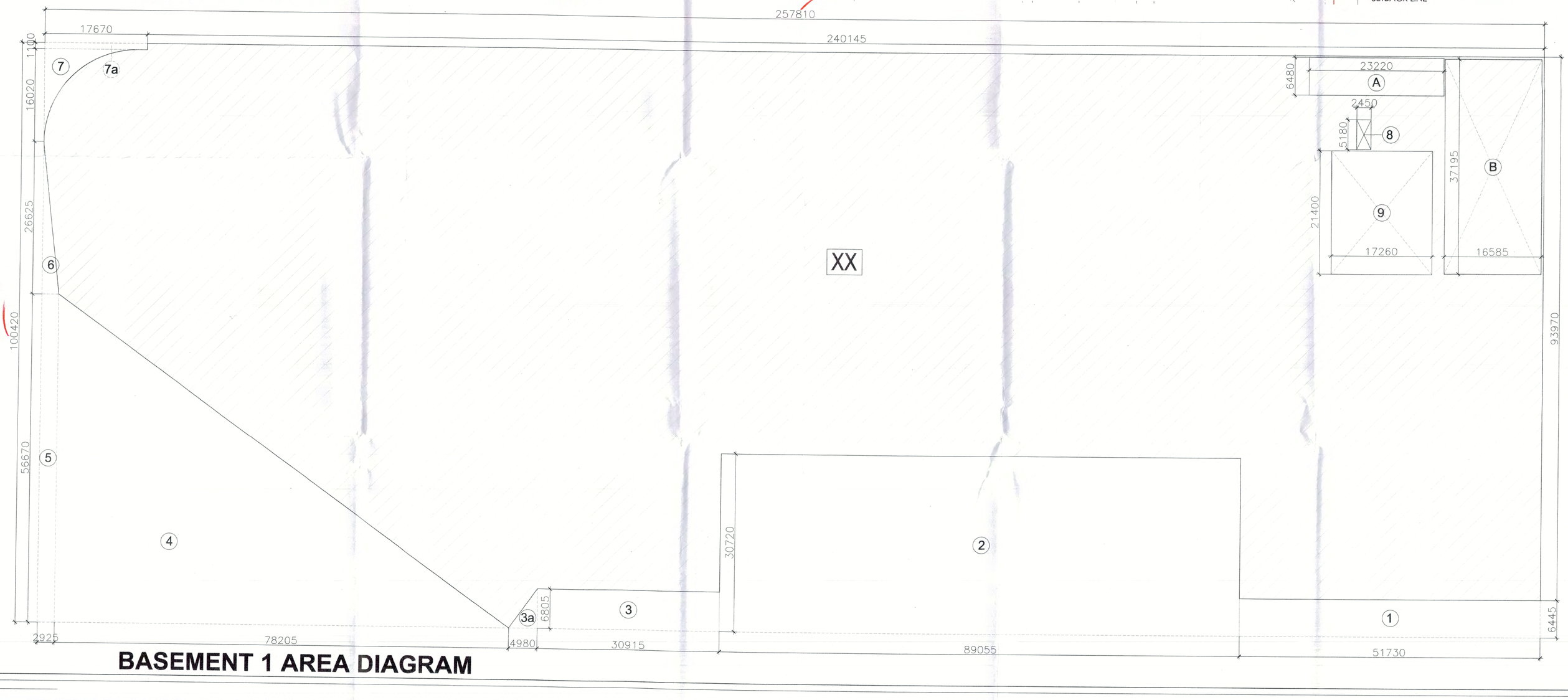

SCHEDULE OF PIPES :-	
PIPE NO.	DESCRIPTION
1	110 OD uPVC SOIL & VENT PIPE
2	110 OD uPVC WASTE & VENT PIPE
2a	90 OD UPVC WASTE PIPE FOR W.M. DRAIN
3	75 OD uPVC ANTI-SYPHONAGE PIPE
4	110 OD uPVC TERRACE RAIN WATER PIPE
4a	160 OD uPVC TERRACE RAIN WATER PIPE
5	90 OD uPVC BALCONY RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY D/N TAKE PIPE *
7	FLUSHING WATER SUPPLY D/N TAKE PIPE *
8	DOMESTIC WATER SUPPLY RISER *
9	FLUSHING WATER SUPPLY RISER *
10	HOT WATER SUPPLY D/N TAKE PIPE FROM SOLAR PANEL*
11	DOMECTIC WATER SUPPLY D/N TAKE PIPE FOR TOP 4TH FLOOR
	DOMESTIC WATER SUPPLY LINE
	FLUSHING WATER SUPPLY LINE
	HUDA WATER SUPPLY LINE
FBF/A	FIRST BASEMENT FRESH AIR CUTOUT
SBF/A	SECOND BASEMENT FRESH AIR CUTOUT
TBF/A	THIRD BASEMENT FRESH AIR CUTOUT
FBE/A	FIRST BASEMENT EXHAUST AIR CUTOUT
SBE/A	SECOND BASEMENT EXHAUST AIR CUTOUT
TBE/A	THIRD BASEMENT EXHAUST AIR CUTOUT

SINGLE CAR PARKING [P]

ELECTRIC CAR PARKING [EL]

PROPOSED CAR PARK IN BASEMENT -1

SINGLE CAR PARKING (P)	= 286 ECS
ELECTRICAL CAR PARKING (EL)	= 145 ECS
TOTAL PARKING IN BASEMENT -1	= 431 ECS

LEGEND :

PLOT BOUNDARY

SETBACK LINE

BASEMENT LINE

BASEMENT AREA - 1				
TYPE	LENGTH (MTS)	WIDTH (MTS)	NOS.	AREA (SQM)
XX	257.810	100.420	1.0	25889.280
TOTAL				25889.280

DEDUCTIONS				
1	51.730	6.445	1.0	333.400
2	89.055	30.720	1.0	2735.770
3	30.915	6.805	1.0	210.377
3a	4.980	6.805	0.5	16.944
4	78.205	56.670	0.5	2215.939
5	2.925	56.670	1.0	165.760
6	2.925	26.625	0.5	38.939
7	BY PLINE		1.0	55.076
7a	17.670	1.100	1.0	19.437
8	2.450	5.180	1.0	12.691
9	17.260	21.400	1.0	369.364
TOTAL (D)				6173.696

BASEMENT AREA = 25889.280-6173.696

TOTAL BASEMENT AREA	19715.584

SERVICE AREA				
A	23.220	6.480	1.0	150.466
B	16.585	37.195	1.0	616.879
TOTAL SERVICE AREA				767.345

PARKING AREA = 19715.584 - 767.345

TOTAL PARKING AREA	18948.240

AREA OF THE BASEMENT 1 = 19715.584 SQM.
SERVICES AREA = 767.345 SQM (3.9%)
SERVICE AREA IS LESS THAN 30%OF BASEMENT AREA

BASEMENT 1 PARKING AREA = 18948.240 SQM
TOTAL BASEMENT 1 PARKING = 286 ECS
ELECTRIC CAR PARKING = 145 ECS

ATP(HQ)

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. SE(HQ)/ ... Dt. 5773 Dt 11-4-22

Ram Avtar Bassi
AD(HQ)

Superintending Engineer (HQ) for Chief Engineer-I HVP Panchkula

DDT(T) MEMBER BPAC

SDE(T)(S)

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: 15172 DATED: 31-05-2022

P.A.

A.T.P.

NOTES & REFERENCES

1. ALL DIMENSIONS ARE IN MM.
2. ALL DIMENSIONS TO BE READ NOT SCALED.
3. ALL LEVELS ARE IN MM w.r.t. ±00MM.
4. BUILDING ENSURES THE PROVISION OF PROPER FIRE SAFETY MEASURE AS PER N.B.C.
5. BUILDING STRUCTURE WILL BE DESIGNED AS PER RELEVANT IS CODES AGAINST EARTH QUAKE HAZARDS & RESISTANCE.
6. ALL SHAFTS SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP

KEY PLAN :

PROJECT :

PROPOSED BUILDING PLAN FOR GROUP HOUSING COLONY MEASURING 10 ACRES
(licence no. 58 of 2017 dated 27-7-2017)
in Village Ullawas, Sector-61, District Gurugram Manesar
Urban Complex being developed by
Puri Construction Pvt. Ltd. & Others

CLIENT's NAME :

PURI CONSTRUCTION PVT. LTD.

CLIENT's SIGNATURE :

for PURI CONSTRUCTION PVT. LTD.

Authorised Signatory

PRINCIPAL ARCHITECT :

RKA
RAJINDER KUMAR ASSOCIATES
ARCHITECTS PLANNERS DESIGNERS ENGINEERS
B-417, Shopping Centre Safdarjung Enclave New Delhi 110029 India
T 91 11 26162930 / 26162931
F 91 11 26186674

ARCHITECT's SIGNATURE :

RAJINDER KUMAR CA/2490/75

STRUCTURAL CONSULTANT :
PLANNING AND DESIGN BUREAU,
M-31, Greater Kailash-II,
(Opp. Arya Samaj Mandir),
New Delhi-110048.
Tel : 011-29210981, 011-41436775
Website : www.pdbcon.in

SUBMISSION DRAWING
FOR SANCTION OF BUILDING PLANS

DRAWING TITLE :

BASEMENT 1 FLOOR PLAN & AREA CALCULATION

Scale : 1:300 | DATED :

DEALT BY: S.K.

NORTH | Dwg No. SD-003 | Rev no. R-0