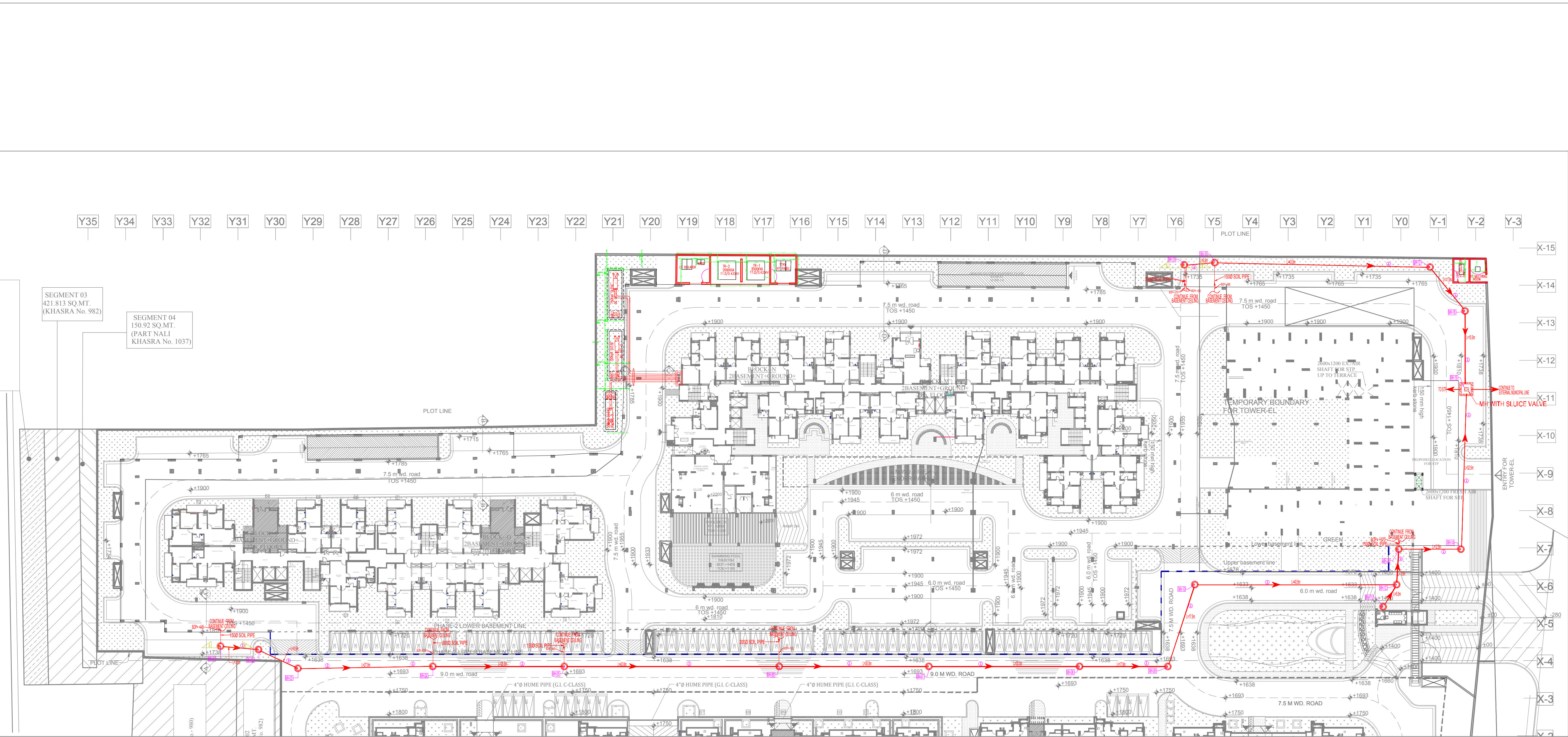
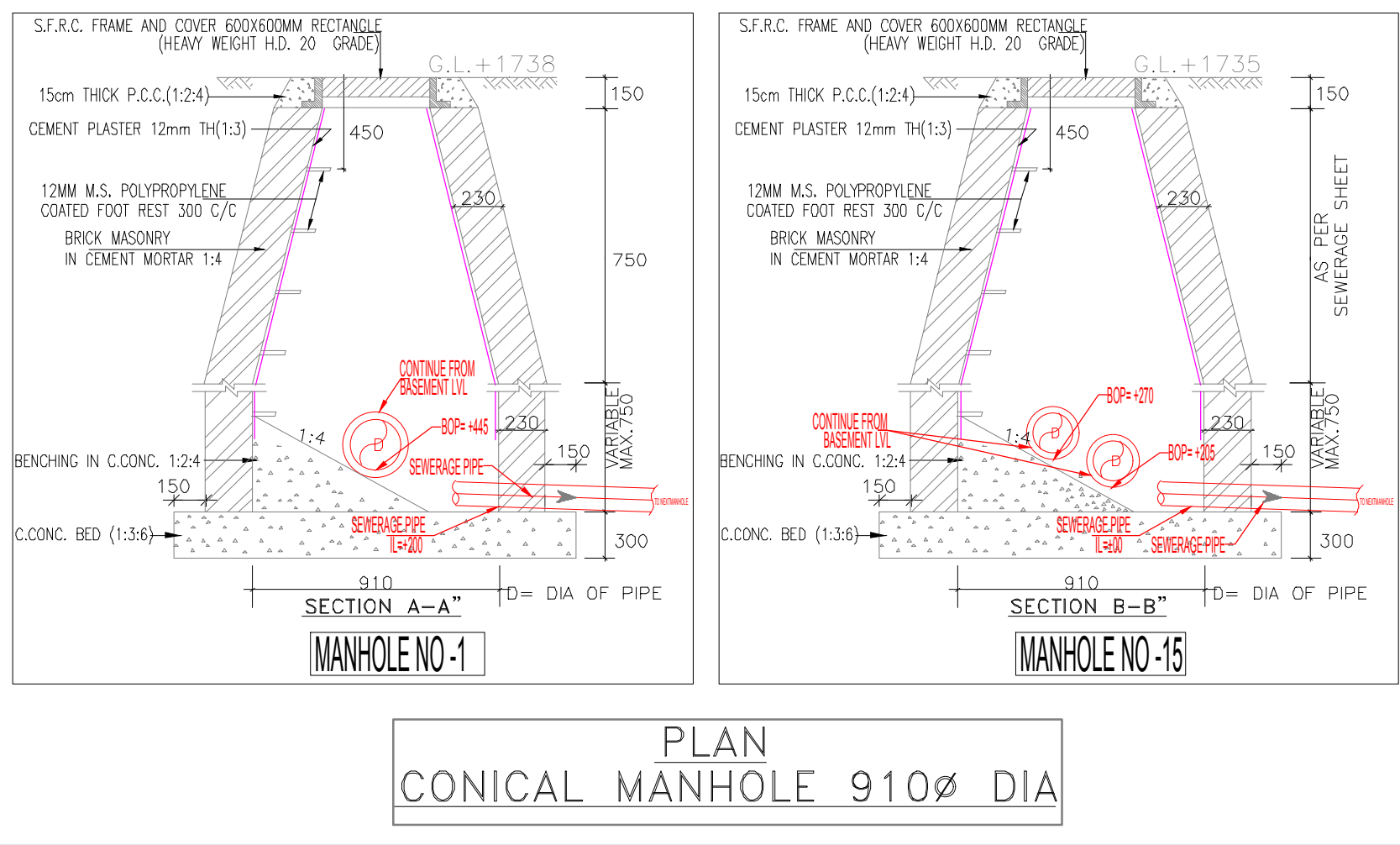




PLUMBING LEGEND: FOR SEWERAGE	
	EXTERNAL STORM WATER LINE
	3000 SEWERAGE PIPE SLOPE =250mm
	9100 MANHOLE
	12200 MANHOLE
	15200 MANHOLE
L=	LENGTH
MH	MANHOLE
GL	GROUND LEVEL
IL	INVERT LEVEL
CL	CONNECTION LEVEL

SEWERAGE SYSTEM								
S.NO.	MANHOLE SIZE	NODE	PIPE LENGTH IN METER	PIPE SIZE	GRADIENT	GROUND LEVEL(+)	INVERT LEVEL(±)	MANHOLE DEPTH
MH-1	9100	MH-1-MH-2	7.5	A=3000	0.25	1738	200	1538
MH-2	9100	MH-2-MH-3	9	A=3000	0.25	1738	170	1568
MH-3	9100	MH-3-MH-4	27	A=3000	0.25	1638	134	1504
MH-4	12200	MH-4-MH-5	26.5	A=3000	0.25	1693	26	1719
MH-5	12200	MH-5-MH-6	43	A=3000	0.25	1693	-80	1773
MH-6	12200	MH-6-MH-7	30	A=3000	0.25	1638	-252	1890
MH-7	12200	MH-7-MH-8	30	A=3000	0.25	1693	-372	2065
MH-8	12200	MH-8-MH-9	17.5	A=3000	0.25	1693	-492	2185
MH-9	12200	MH-9-MH-10	17.5	A=3000	0.25	1693	-562	2255
MH-10	12200	MH-10-MH-12	40.5	A=3000	0.25	1633	-632	2265
MH-11	9100	MH-11-MH-12	5	A=3000	0.25	1400	200	1200
MH-12	12200	MH-12-MH-13	7	A=3000	0.25	1400	-794	2194
MH-13	12200	MH-13-MH-14	12.5	A=3000	0.25	1400	-822	2222
MH-14	15200	MH-14-MH-19	32.5	A=3000	0.25	1738	-872	2610
MH-15	12200	MH-15-MH-16	6.5	A=3000	0.25	1735	0	1735
MH-16	12200	MH-16-MH-17	43	A=3000	0.25	1735	-26	1761
MH-17	12200	MH-17-MH-18	11	A=3000	0.25	1765	-198	1963
MH-18	12200	MH-18-MH-19	15.5	A=3000	0.25	1738	-242	1980
MH-19	2000x2000	MH-19-TO MUNICIPAL LINE+ STP	6	B=3500	0.25	1738	-934	2672



DATE	REV	DESCRIPTION

PROJECT :-

MULTI STORY RESIDENTIAL COMPLEX
"AJNARA INTEGRITY"
AT, NOOR NAGAR,N.H-58 GHAZIABAD.

BUILDERS & PROMOTER :-
M/s AJNARA FARMS & SERVICES LTD.
502, 5th FLOOR,
SACHDEVA TOWER, PLOT No. 17,
KARKADOOMA COMMUNITY CENTER,
Delhi- 92.

ARCHITECTS :
Space Designers International
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PH : 0120-405204, MOB: 981070399, 981030231
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MEP CONSULTANT:
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Basement Level Spring Field Colony
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Tel : 0129-4056009
customerservice@acrobatengineers.com

DRAWING TITLE: EXTERNAL SITE PLAN SEWERAGE LAYOUT PLUMBING DRAWING	
DRG. NO. AEA/P-141/ESP/SWL/PL-01	
DATE - 07-11-2017	REV. NO
SCALE - A1@1:425	R0
DEALT - AMIT MAURYA	
CHECKED BY VIRENDRA RAWAT	