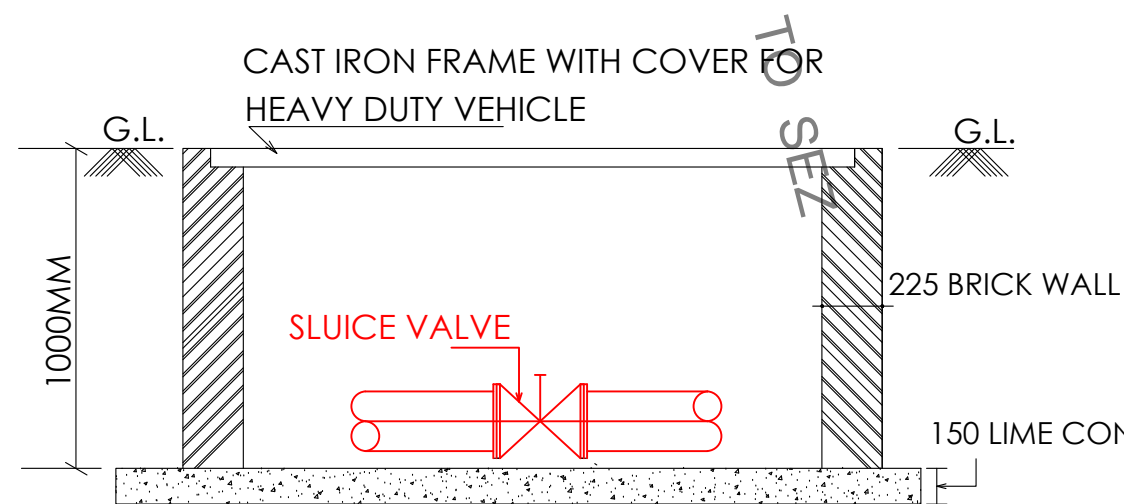
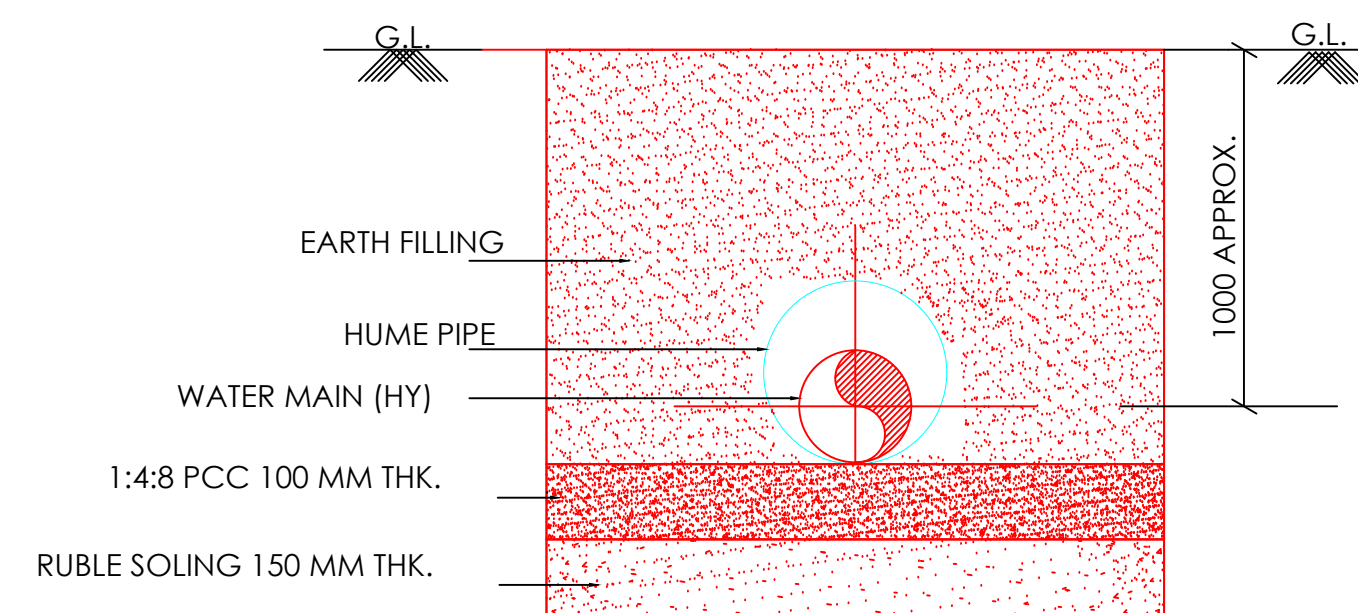


SEZ ROAD 200'-0" WIDE

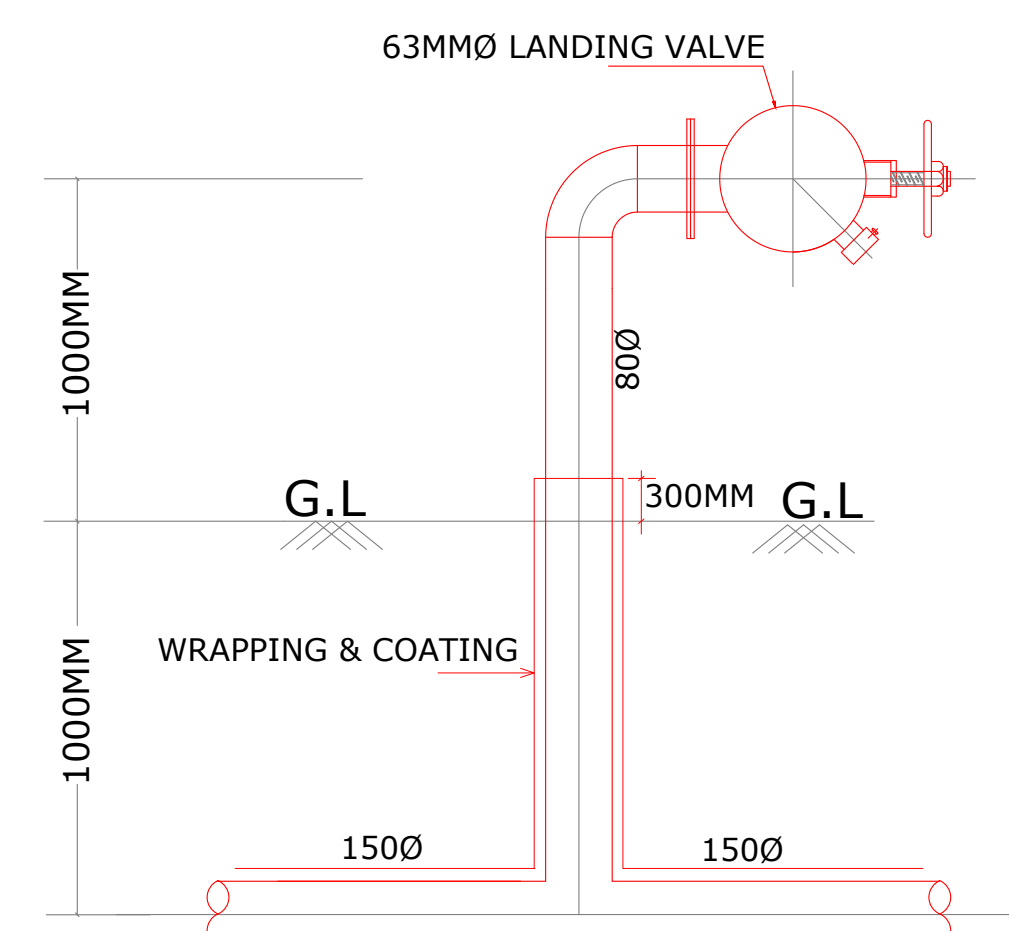
RESIDENTIAL / COMMERCIAL PLOT



(SCALE NTS)
DETAILS OF VALVE CHAMBERS



CROSS SECTION OF
ROAD CROSSING FOR PIPE
(SCALE NTS)



SINGLE HEADED HYDRANT (EXTERNAL)
(SCALE NTS)

FIRE LEGEND :-

	WET RISER (INTERNAL HYDRANT WITH HOSE REEL)	
	YARD HYDRANT(PROPOSED)	
	FIRE BRIGADE INLET CONNECTION	
	SLUICE VALVE	
	NON RETURN VALVE	
	BUTTER FLY VALVE	
	EXISTING HYDRANT LINE	
	PROPOSED HYDRANT LINE	
	FIRE BRIGADE DRAW OUT CONNECTION	
	HUME PIPE	

PUMPS :-

- 2280 LPM 90 M HEAD AUTOMATIC ELECT. FIRE PUMP -01 NO. (HYDRANT)
- 2280 LPM 90 M HEAD AUTOMATIC ELECT. FIRE PUMP -01 NO. (SPRINKLER)
- 2280 LPM 90 M HEAD AUTOMATIC DIESEL. FIRE PUMP -01 NO.(STAND BY)
- 180 LPM 90 M HEAD AUTOMATIC ELECT JOCKEY PUMP. -01 NO

LEGEND :		
S. No.	SYMBOL	DESCRIPTION
1.		MANHOLE
2.		SEWER LINE
3.		SURFACE DRAIN LINE
4.		DOMESTIC WATER SUPPLY LINE
5.		
6.		
7.		GARDEN HYDRANT
8.		RAIN WATER HARVESTING

Rev	Date	Description
OWNERS NAME		
FIRE CONSULTANT:-		
 FIR & LIFE SAFETY CONSULTANTS B-55, NEW KRISHNA PARK, MAIN NAJAFGARH ROAD, NEW DELHI - 110018 E-mail : fyrprotek@yahoo.com / fyrprotek@gmail.com		
Ashiana Housing Ltd. Unit no.4 & 5,Plot No.D-2,3rd Floor, Southern park, saket District Centre, Saket New Delhi - 110017 Phone no. 011-42 65 42 65		
PROJECT :		
ASHIANA UMANG PHASE - V & ASHIANA UMANG PLAZA		
ARCHITECT		
B.sengupta architect A305,RANGOLI,ASHIANAVILLAGEBHIWADI, PH . 09887488263		
SERVICE CONSULTANT:		
Consummate Engineering Services (P) Ltd. Noida Office : B - 67, Sector - 67, Noida - 201 301 Tel : (0120) 2303500 (30 Lines) Lko. Office : R 006, Rohtas Plumeria, Gomti Nagar, Lucknow e mail : mail@cespl.in, website : www.cespl.in		
BUILDING TYPE	LAYOUT PLAN	SHEET. NO. : P-01
DRG. TITLE: EXTERNAL COMBINED SERVICES		
SCALE: 1:550		KEY IN:
DATE: Nov. -2018		PLOTTED ON:
DRAWN BY Amit Kamboj	Design By : Sanjay Goel	Ckd By : Anand Havelia
ISSUED FOR: SUBMISSION		