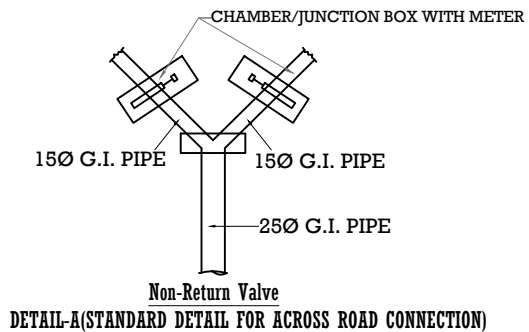
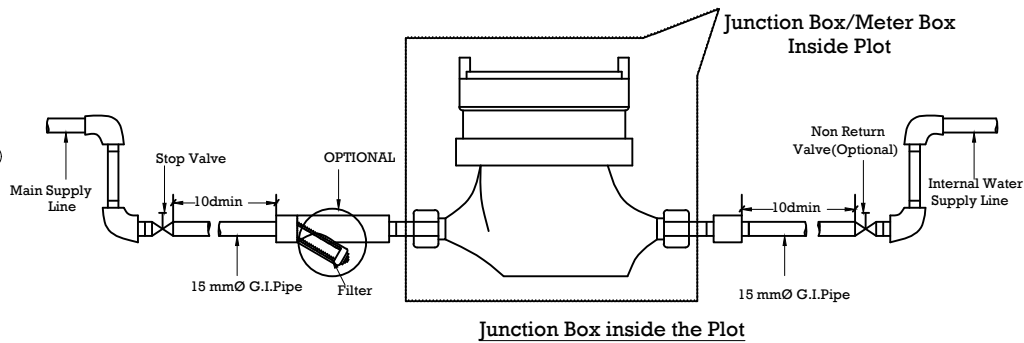
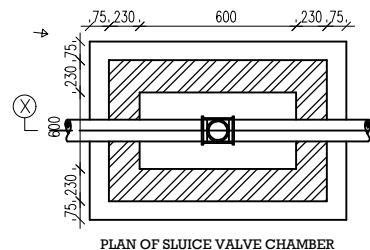
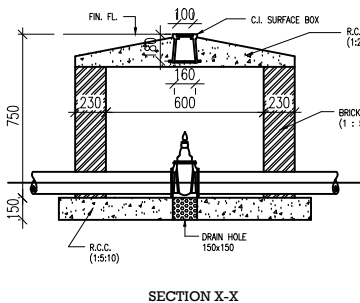
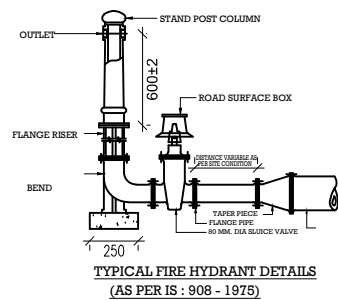
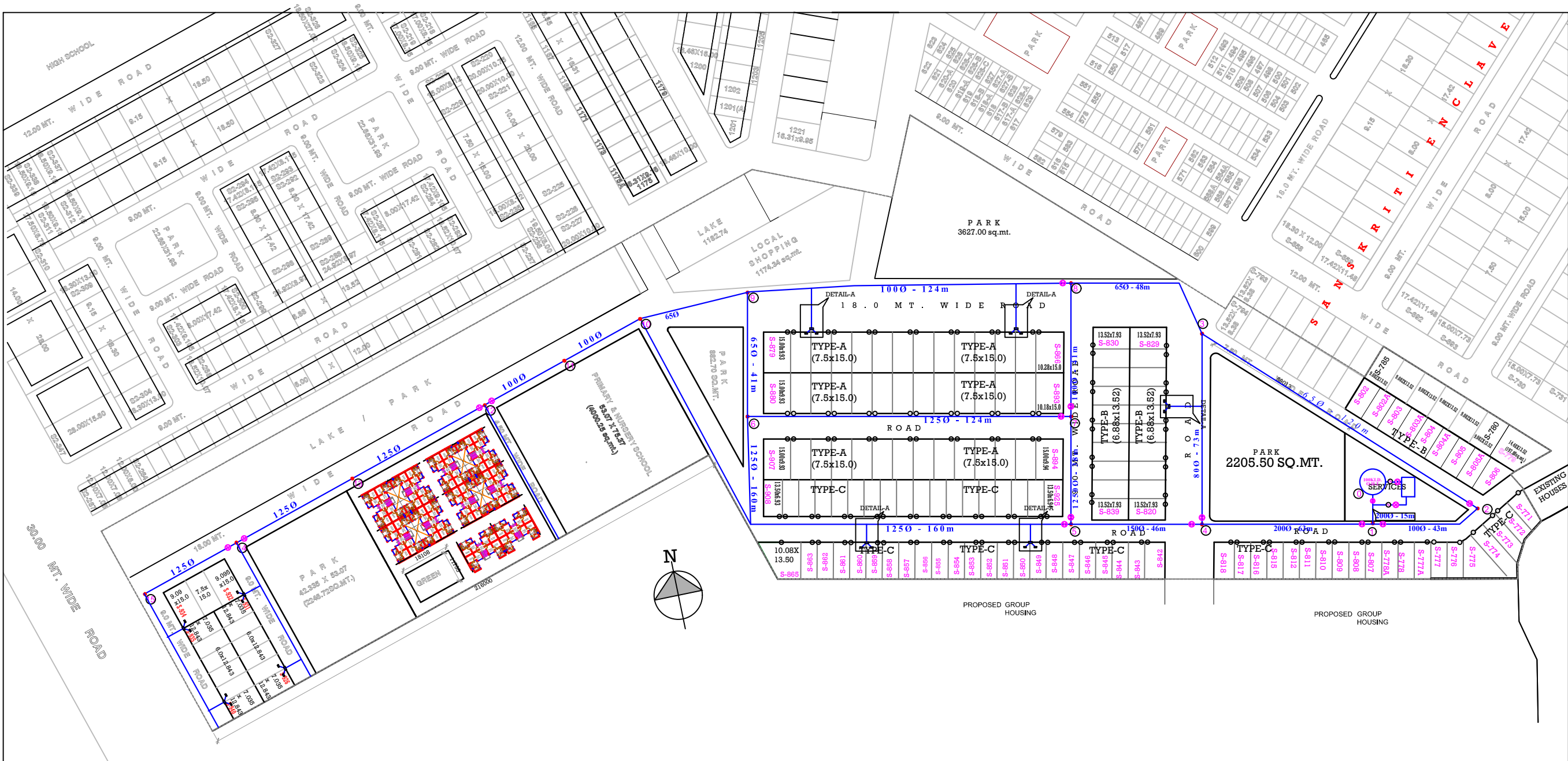




- NOTES :-
1. DEPTH OF PIPE SHALL BE 1.0M BELOW GROUND LEVEL.
 2. ONLY DI/GI PIPE HAVING PRESSURE NOT LESS THEN 16KG PER CM SQ. SHALL BE USED FOR ALL RISING MAINS.
 3. THE DIAMETER OF PIPE AS INDICATED IN THE DRAWING DEPICTS THE NOMINAL BORE ONLY.
 4. BUTTERFLY TYPE OF SLUICE VALVE SHALL FOLLOW NON RETURN VALVE.
 5. FOR ALL OTHER SMALLER DISTRIBUTION LINE ONLY HDPE PIPE HAVING PRESSURE 6 KG/SQ.CM SHALL BE USED.
 6. CAPACITY OF OVERHEAD TANK IS 100 KL, AND STAGING HEIGHT OF TANK IS 15 M.THERE ARE THREE BORE-WELLS AS MARKED IN THE DRAWING.
 7. THRUST BLOCK SHALL HAVE TO BE PROVIDED IN CASE OF SHARP BEND IN RISING MAIN.
 8. DISTANCE AMONGST TUBE WELLS SHALL BE ABOUT 200METER.

LEGENDS :-	
1. PROPOSED WATER SUPPLY PIPE NETWORK	DIA OF PIPE - LENGTH (MM)
2. LOCATION OF OVER HEAD TANK	▽
3. LOCATION OF CHECK VALVE	⊗
4. LOCATION OF FIRE HYDRANTE	⊕
5. NON RETURN VALVE	N
6. AIR VALVE	Ⓐ

Project :- ELDECO SAMRIDHI,RAKSHA KHAND, SHARDA NAGAR YOJANA,LUCKNOW	TITLE: WATER SUPPLY LAYOUT PLAN		Developer: Eldeco Housing & Industries Ltd.
	Date: 19/11/2013	Drawn by:	
	Sheet no.: 04/services	Checked by:	