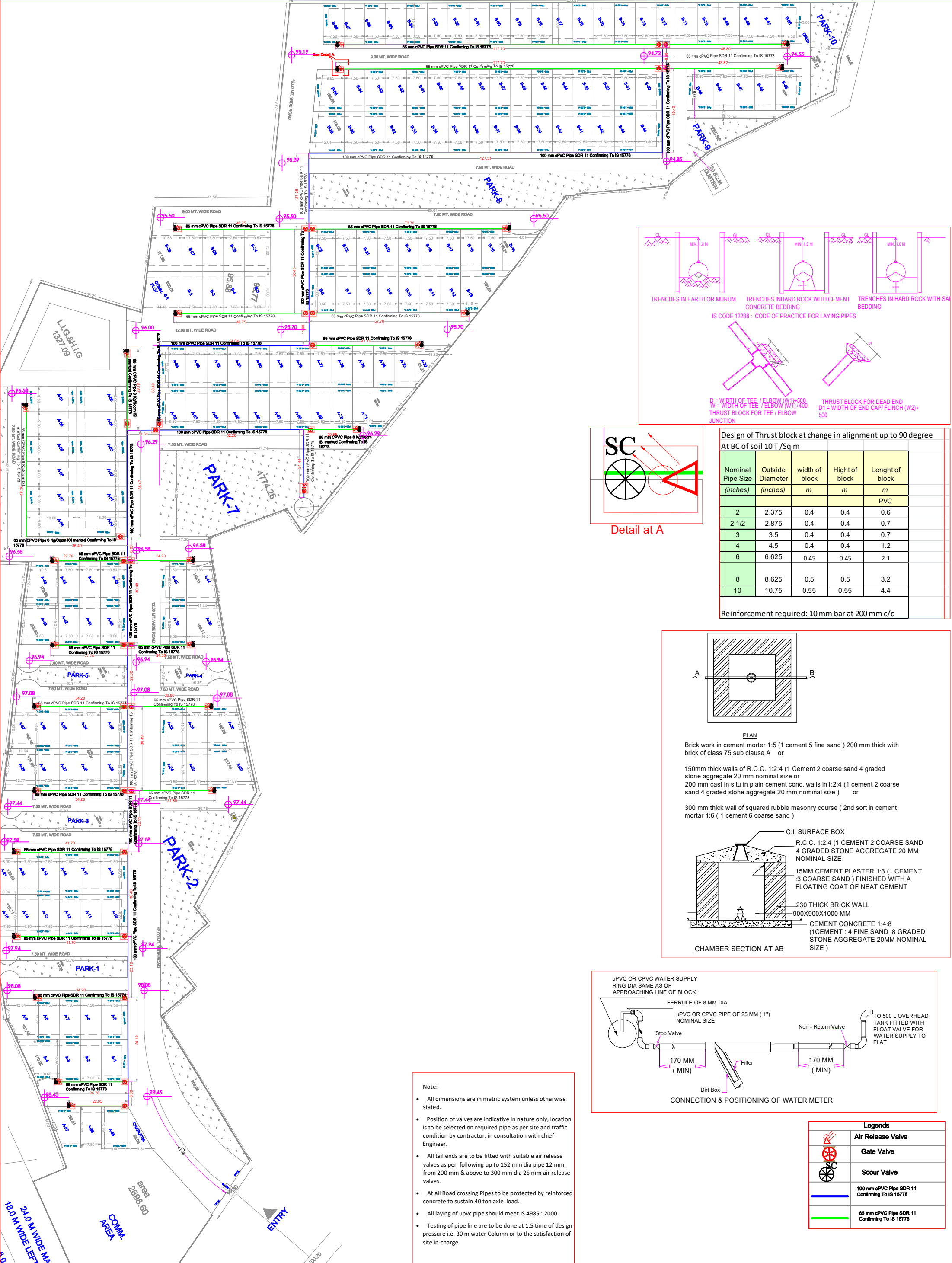
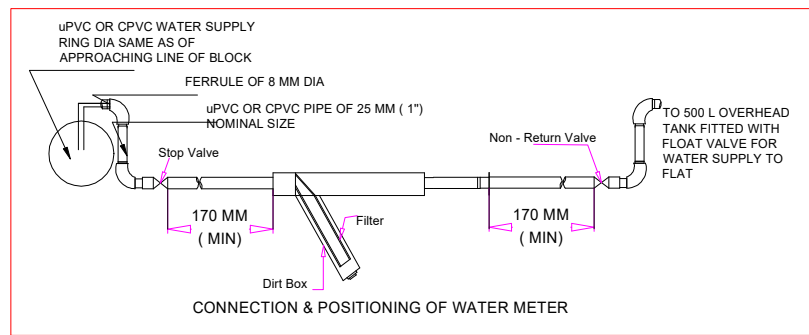




- Note:-
- All dimensions are in metric system unless otherwise stated.
 - Position of valves are indicative in nature only, location is to be selected on required pipe as per site and traffic condition by contractor, in consultation with chief Engineer.
 - All tail ends are to be fitted with suitable air release valves as per following up to 152 mm dia pipe 12 mm, from 200 mm & above to 300 mm dia 25 mm air release valves.
 - At all Road crossing Pipes to be protected by reinforced concrete to sustain 40 ton axle load.
 - All laying of upvc pipe should meet IS 4985 : 2000.
 - Testing of pipe line are to be done at 1.5 time of design pressure i.e. 30 m water Column or to the satisfaction of site in-charge.



Legends	
	Air Release Valve
	Gate Valve
	Scour Valve
	100 mm cPVC Pipe SDR 11 Conforming To IS 15778
	65 mm cPVC Pipe SDR 11 Conforming To IS 15778

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PURPOSE OF DRAWING :-
Tender Approval G.F.C.

Signature (Drawn By):

Engineers' Details:
Drawn By:- Ravi Mahor
Design Engineer - PHE
Checked By:- DINKAR SAXENA

Version Details:- Version No:- Ver-1
Date Of Version:-
Description:- water distribution line

Current Version Notes:-
Previous Version No. & Date:-
Ver-1
Version Notes:

Technical Notes:-
Previous Version No. & Date:-
Version Notes:

NORTH:

Drawing Title:
Water Distribution System

Project Name:
Swastik City,
Jhansi

Signature (Issued By):
DINKAR SAXENA
M.Sc., M.I.E., C.Eng., F.I.P.H.E.
CHARTERED ENGINEER