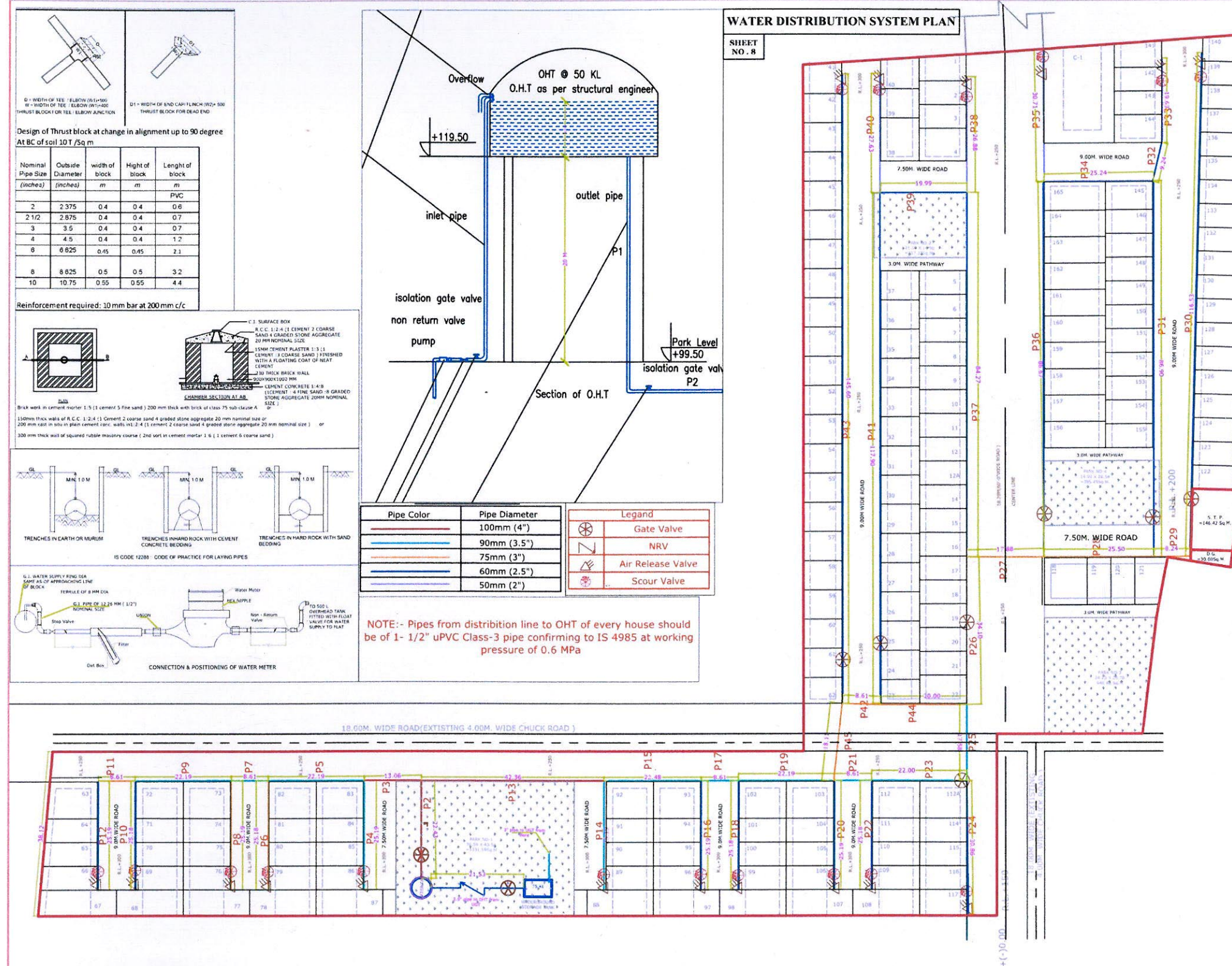


मैसर्स Tulsi Infraheights Pvt. Ltd
कान्सोशियम/कम्पनी द्वारा 'समाजवादी
आवास योजना' के अन्तर्गत प्रस्तुत
परियोजना की डी०पी०आर० नं० 12
पर उ०प्र० शासन द्वारा दिनांक 11-3-16
को सैद्धान्तिक स्वीकृत प्रदान की गयी है।
12 10 Mu



- 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.

 This drawing and/or its contents information, and principles of design are the exclusive property of Dass Rasyanic Services. Agra and is submitted to you with the agreement that it is not to be reproduced in any manner, copied, or modified, nor is it to be relayed in part or in whole to any other firm or individual for any other project except by written agreement with DASS RASYANIC SERVICES.	DASS RASYANIC SERVICES (An ISO 9001:2008 Company) (An ISO 14001:2008 Company) #441 H.I.G., Sector - 16, Sakandri Awas Yojna, Sakandri Agra-202007 (U.P.) Phone & Fax: +91-562-2411866 (24) mail: info@wateronline.co.in, dsa@wateronline.co.in web: www.wateronline.co.in	SHEET DETAILS: Sheet No.: 1 Sheet Size: A1 Version: V3	Engineers' Details: Drawn By: Anand Kr. Pandey Design Engineer-PHE Checked By: Dinkar Saxena	Current Version Notes:- • UGT of 75 KL provided • Water supply lines should be laid at 1m depth with respect to corresponding road level. • uPVC Class 3 pipe conforming to IS 4985 should be used.	Technical Notes:- • Water Supply network with 3 loops and pipe sizes varying from 4" to 1.5" • OHT is at 20m height. Capacity 50KL • Working pressure is 0.6 MPa	NORTH:	Drawing Title: Water Supply Distribution Network	Project Name: Tulsi Budget Villa, Agra	Signature/Issued By:
	PURPOSE OF DRAWING: Tender Approval G.F.C. Signature (Drawn By):	Drawing Number:- DRS/D182/WS/15 Date:- 18th SEPTEMBER, 2015 Client's Name: MODCON PVT. LTD.	Version Details:- Version No:- Ver-3 Date Of Version:- 26/09/2015 Description:- Water Supply Distribution Network	Previous Version No. & Date:- Ver- 2 02/02/2016 Version Notes: Changes as per new layout	Previous Version No. & Date:- Ver- 1 18/09/2015 Version Notes: As per Architect	For engineering details please refer to see attached calculations. All structural detail are suggestive in nature and are need to have revision by structural engineers.	CONSULTANT :- DINKAR SAXENA M.Sc., M.I.E., C.Eng., F.I.P.H.E. CHARTERED ENGINEER		