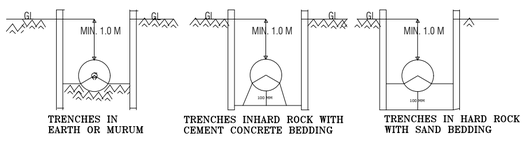
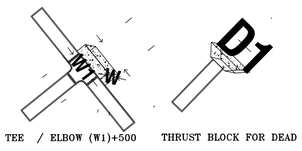


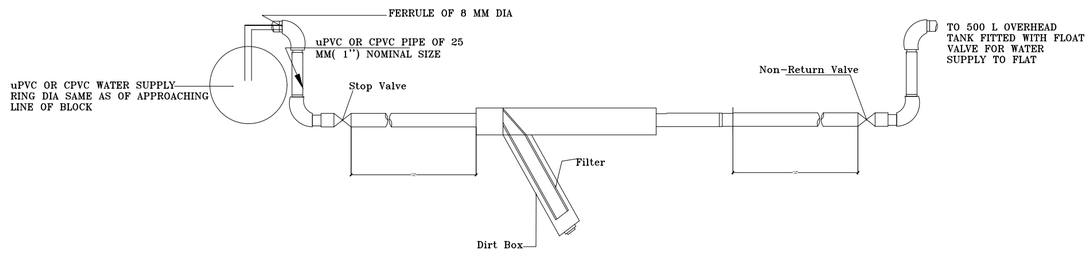
IS CODE 12288 : CODE OF PRACTICE FOR LAYING PIPES



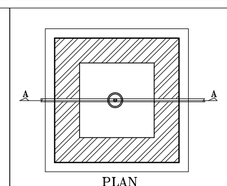
D = WIDTH OF TEE / ELBOW (W1)+500 THRUST BLOCK FOR DEAD END

W = WIDTH OF TEE / ELBOW (W1)+400 D1 = WIDTH OF END CAP/ FLINCH (W2)+ 500

THRUST BLOCK FOR TEE / ELBOW JUNCTION

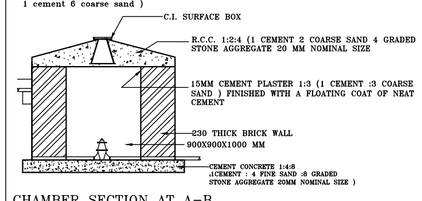


CONNECTION & POSITIONING OF WATER METER

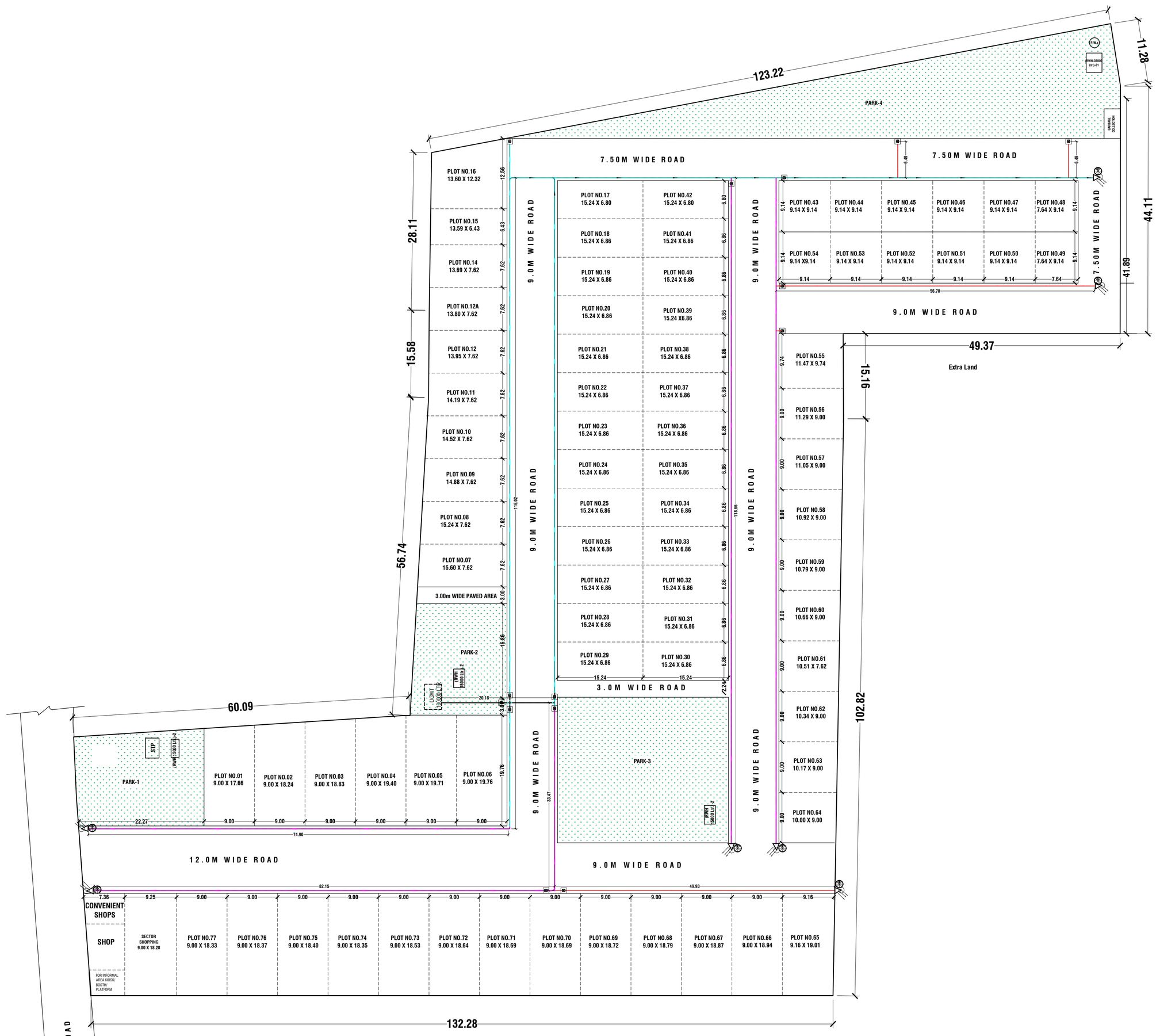


PLAN

Brick work in cement morter 1:5 (1 cement 5 fine sand) 200 mm thick with brick of class 75 sub clause A or 150mm thick walls of R.C.C. 1:2:4 (1 Cement 2 coarse sand 4 graded stone aggregate 20 mm nominal size or 200 mm cast in situ in plain cement conc. walls in1:2:4 (1 cement 2 coarse sand 4 graded stone aggregate 20 mm nominal size) or 300 mm thick wall of squared rubble masonry course (2nd sort in cement mortar 1:6 (1 cement 6 coarse sand)



CHAMBER SECTION AT A-B



GOVERNMENT SCHOOL BUILDING

LEGEND	
	AIR RELEASE VALVE
	GATE VALVE
	SCOUR VALVE
	ID150MMuPVCPIPE 6KG/Sqcm ISI MARK CONFIRMING TO IS 4985 OR CPVC SDR-11 CONFIRMING TO IS 15778
	ID 100 MM UPVC PIPE 6 KG/SQCM ISI MARKED CONFIRMING TO IS 4985 OR CPVC SDR-11 CONFIRMING TO IS 15778
	ID 75 MM UPVC PIPE 6 KG/SQCM ISI MARKED CONFIRMING TO IS 4985 OR CPVC SDR-11 CONFIRMING TO IS 15778

Water Supply Layout Plan

For JANAM BHUMI IRON PRIVATE LIMITED

Authorised Signatories
Please sign above / कृपया यहाँ हस्ताक्षर करें

Ar. Ankur Verma
CA/2018/95612
Ph:8265820136

Project :

Plan of " Agastya's Avenue" Proposed Residential Colony layout plan on Khasra No. 2120 Mauja jait, Teh, & Distt, Mathura

Client : Janam Bhumi Iron Private Limited

REVISION

SR.NO	DATE

Drawing Tittle: Colony Layout Plan

PROJECT NO.: CEMG/2024-2025

Dated: 07.01.2026

Design By: Er. Naresh Baghel

DRAWING NO.: BN/CO/AR/01/03

North

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