

GOVERNMENT



Rural Water Supply & Sanitation Department

Executive Engineer Division Karwar

Rural Water Supply & Sanitation Department

Near Old Fishery Department, Habbuwad Karwara

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Ref:No/EE/RDWS&SD/KWR/MVS /2019-20/

Date:

To:

Hon, PCCF
Aranga Bhavan
No-18 Mahalleshwara
Bangalore-18

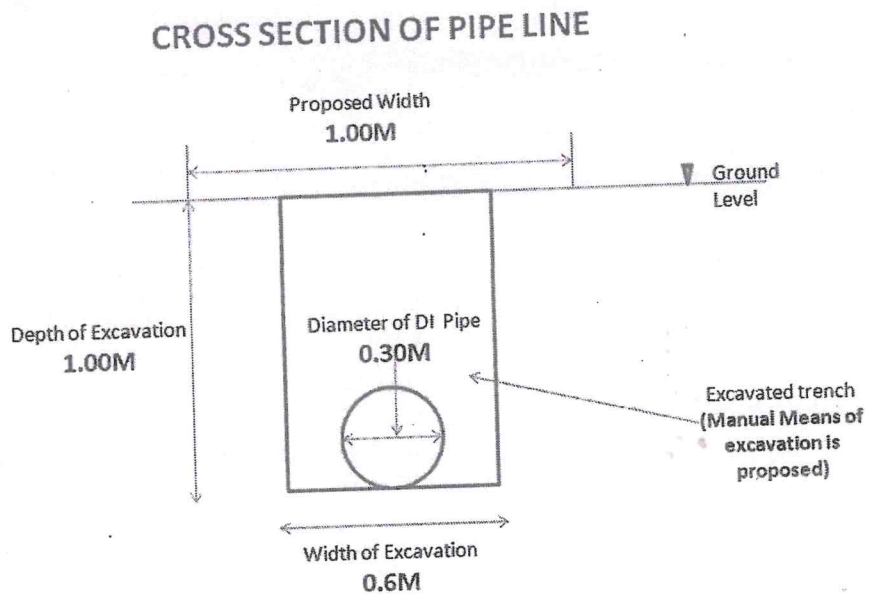
Subject: Component wise land requirements for the project for the Augmentation of Water supply scheme to Gokarna and other villages .

SL. NO	PROJECT COMPONENT S	FOREST AREA REQUIRMENTS		NON- FOREST AREA REQUIRMENTS		TOTAL AREA REQUIRMENTS	
		Dimension [L meter X B meter]	Area (Ha.)	Dimension [L meter X B meter]	Area (Ha.)	Dimension [L meter X B meter]	Area (Ha.)
1	Pump house	16.2 X15	0.0243	----	---	16.2 X15	0.0243
2	Rising Main (Pipeline)	2959X1	0.2959	13500X1	1.35	16459X1	1.6459
	Total		0.3202		1.35		1.6702

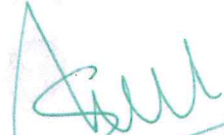
COMPONENT DETAILS

- 1) **PUMP HOUSE:-** Pump house is the Small Building of Size 15.6X14.4 m Size. Including foundation width we are proposed for the 16.2X15.0 dimension. In this building we are planning for the Placing the penal Board and pumps.
- 2) **RISING MAIN (Pipe line):** 300 mm dia DI pipes are Proposed to Provide the Water to Existing Scheme at Balale. Total Length of pipe line is 16459m . In this 13500 pipeline are planned to lay along SH-143 and remaining 2959m of Pipeline are coming in forest land of Sy No-98 of Gundabal Village of Ankola Taluk. Proposed pipeline dia is 0.3m

depth of Excavation proposed is 1.00m by Manual Means. Proposed width is Sufficient for Excavation.



Place: Kumta
Date: 10/10/2019


Executive Engineer 10/10/19
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Division, Karwar