

Dhaka Water Supply and Sewerage Authority

Office of the Executive Engineer

Civil Maintenance Division

6th Floor, WASA Bhaban, Kawranbazar

98, Kazi Nazrul Islam Avenue, Dhaka-1215

Name of the work: Replacement of gas line at Abdul Gani road staff quarter compound, Dhaka WASA.

Estimate							
Item No.	Group	PWD-2022 Item Code	Description	Unit	Quantity	Unit rate	Amount(Tk)
1	Civil	28.1.4	Pipe line installation: Installation of 50 psi, API, 5L, Grade-B, ERW Natural pipe line for supplying Titas Gas including, supplying, fitting, fixing and laying different sizes M.S. pipes with necessary tape and primer including cutting trenches (450 mm x 910 mm) in all kinds of soil, cleaning, cutting, applying coal-tar, wrapping the pipes, marking the pipeline with 200 mm X 200 mm demarcation plate (C.C./ M.S. plate) @ 15m interval and back filling the trenches, excavating earth including leveling, dressing and removing excess earth in all respect as per specification of Titas Gas (T and D) Co. Ltd. and accepted by the Engineer-in-charge. 25 mm N.D. (33.80 mm O.D) M.S pipe weight of min 3.84 kg/m, standard test pressure 50 kg/ m ² , wall thickness of min 4.05 mm	m	54.000	849.001	45846.054
2	Civil	1333	25 mm dia elbow	each	9.000	65.001	585.009
3	-	13	Plumber	each	4.000	700.000	2800.000
					Total (Tk.)		49231.063
					Say Total(Tk.)		49,231

IN WORD: FORTY NINE THOUSAND TWO HUNDRED THIRTY ONE TAKA ONLY

Rafe
20.09.26

রাফেজ আহমেদ
উপ-সহকারী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াসা।

Rafiq
20/09/26
রুজা সাহা
নির্বাহী প্রকৌশলী
সি এম বিভাগ
ঢাকা ওয়াসা।