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NAGAR PALIK NIGAM BHILAI

NIT

वार्ड क्र.—28 प्रेमनगर आन्ध्रा स्कूल के पीछे आंतरिक भाग में नाली निर्माण कार्य। (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)

.NO	PARTICULAR (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)		1 117
	Excavation for all towards	Q	Ú
•	Excavation for all types and sizes of foundations, trenches and drains om		
	(at least 5m away from the excavated area), including dressing and leveling of pits.		1
	In all types of soil		
	in an types of soil		
2	Providing and leving manifests	92.00	cum
	Providing and laying nominal mix cement concrete with crushed form work.		
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).		
3	Providing and fixing formwork including centering,	18.40	cum
	Foundations footings base of columns at the state		
	Foundations, footings, base of columns and plinth beam in any shape and size.		
4	Providing and laying nominal mix reinforcement cement concrete with crushed stone	367.50	sqm
	aggregate using concrete miver in all works with G		
	aggregate using concrete mixer in all works upto floor five level excluding cost of		
	reinforcement and form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).		
	egg. egg. 20mm nommai size).		
5	Providing and placing in position reinforcement for R.C.C. work including straightening,	36.78	cum
	problem in position reinforcement for R.C.C. work including straightening,		
	cutting, bending, binding etc. complete as per drawings including cost of binding		
,	wire in foundation and plinth all complete: Thermo-Mechanically treated bars FE 415		
	and plantin an complete. Thermo-iviecnanically treated bars FE 415		
6 I	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of	2206.50	kg
	other (Excluding lock) in trenches, plinth, sides of		
1	oundation etc. in layers not exceeding 20cm in depth consolidating each deposited		
	ayer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.		
	g around aproportion and fire apro-1.5 IVI.	10.10	
7 C	Carriage by mechanical transport for 5 km lead:	18.40	cum
	arth		
		73.60	
		75.00	cum

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ASSTT.ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER

Nagar Palik Nigam, Bhilai

EXECUTIVE ENGINEER

Nagar Palik Nigam, Bhilai