## NAGAR PALIK NIGAM BHILAI

## NIT

## Estimate For YATRI PRATIKSHALAYA (9X2.7M) AT WARD 23

(AS PER PWD BUILDING/ROAD SOR 01.01.2015)

	(AS PER PWD BUILDING/ROAD SOR 01.01.2015)	QTY	UNIT
NO	MARK REPORT OF THE PROPERTY AND ADDRESS OF THE PROPE TO THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF TH	8.75	cum
1	Links or for any other		
	Excavation for all types and sizes of foundations, trenches and drains of for any including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and lead upto 50m (at least 5m away from 1.5 m lift and 1.5 m l		
	the excavated area), including dressing and leveling of pits. In all types of soils.		-
		4.23	cum
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using		
	concrete mixer in all works upto plinth level excluding cost of the		
	coarse sand: 8 graded stone aggregate 40mm nominal size).	11.92	cum
3			
	and water absorption not more than 20% in foundation and prince		
	cement : 6 coarse sand)	14.04	sqm
4	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall		
-	of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	12.15	cum
5			
	not exceeding 20cm in depth consolidating each deposited as		
	including dressing etc. complete.	29.52	sqm
6	Providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing and laying vitrified floor tiles with soluble sait printing, or one providing the printing of the prin		
	water absorption less than 0.5% and onforming to 15. 13022 of approved with white thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white		
	thick cement mortar 1:4 (1 cement : 4 coarse sand) mortang g		
	cement and matching pigments etc.complete.	80.00	kg
7	Providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of providing stainless steel railing/ grill made of S.S. hats, notion of the providing stainless steel railing stainless steel railing states and the stainless steel railing stainless steel railing states and stainless steel railing states and stainless states are states and stainless states are states and states are states and states are states as a state of the states are states and states are states as a state of the states are states as a state of the states are states as a state of the state of the states are states as a state of the state of the states are states as a state of the state of the states are states as a state of the state o		
	sections of approved design fixing in stair case, buttony		
	stainless steel bolts etc complete. 55 Grade 504	196.65	kg
8	Steel work in tubular (round, square or rectangular nonlow tubes etc.) state of sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of sections, trusses and frame work including cutting, for solvens trusses, roof and bottom purlins, base plate,		
	sections, trusses and frame work including cutting, notion purlins, base plate,		
	5m above plinth level, consisting of columns transfer and washers for fastening		
	5m above plinth level, consisting of columns trusses, foot and contemporary for fastening holding down bolts, wind ties racing (if required), bolts, nuts and washers for fastening holding down bolts, wind ties racing (if required), bolts, nuts and washers for fastening etc.complete with applying a priming coat of red oxide zinc chromate primer. Electric resistance		
	or induction butt welded tubes Grade-250  Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of Supply and fixing of precoated galvanized iron profile sheets).	25.48	sqm
9	Supply and fixing of precoated galvanized iron profile sheets (state, state) of total coated thickness (TCT),		
	Supply and fixing of precoated galvanized iron profile sheets (size, shape and processing supply and fixing of precoated galvanized iron profile sheets (size, shape and processing supply and fixing of precoated galvanized iron profile sheets (size, shape and processing supply and fixing of precoated galvanized iron profile sheets (size, shape and processing supply and fixing of precoated galvanized iron profile sheets (size, shape and processing shape and profile sheets (size, shape and sh		
	Zinc coating 120gsm as per 15: 277 in		-
	and including cutting to size and shape wherever required.  Structural steel work in single section including cutting, hoisting, fixing in position and applying	20.75	kg
10	Structural steel work in single section including cutting, noising,		
	a priming coat of red oxide zinc chromate primer.	4.05	sqr
11	(ROAD SOR) Overhead Signs (Providing and electric retro-reflective sheeting of		
	resistant aluminum alloy sheet reflectorized with high more given in clause 802.2 and 802.3		
	Micro prismatic grade type with vertical and dictor of aluminum alloy or		
	and installed as per clause 802.0 over a designed suppression and type as per structural design requirements		
	galvanized steel trestles and trusses of sections and operations and approved plans) Aluminum alloy plate for over head sign		
	and approved plans) Aluminum and plans to the same and approved plans) Aluminum and plans to the same and approved plans are same and approved plans and approved plans are same and approved plans are same and approved plans are same and approved plans.	3.00	no
12	(NON SOR) Stainless steel chair.		

ASSTT.ENGINEER Nagar Palik Nigam, Bhilai

SUB ENGINEER Nagar Palik Nigam, Bhilai

