

## OFFICE OF THE EXECUTIVE ENGINEER (JHOTWARA ZONE) NAGAR NIGAM GREATER, JAIPUR

NAME OF WORK :-वार्ड नं. 51 में घनश्याम विहार, राज विहार व काली माता मन्दिर गली में सडक निर्माण कार्य।

G-Schedule

Based on RUIDP BSR 2023

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S.		Qty	Rate	Unit	Amount in Rs.	
No.	Earth work in excavation for roadway, including trimming	905.00	235.50	Cum	213127.50	
1	bottom and side slopes in accordance with requirement of line,	, , , , ,			2.	
51	grades and cross sections, including disposal of surplus material					
	with all lift and lead upto 1000 metre as per MoRT&H	. ,			,	
	specification clause 301. In all type of soil			~	020557.90	
2	Carriage of Materials by mechanical transport including loading,	905.00	254.76	Cum	230557.80	
	unloading and stacking :: Earth Lead 5 KM		1		1111210.00	
3	Providing and laying lean cement concrete 1:4:8 in Sub-base	362.00	3070.00	Cum	1111340.00	
	over a prepared sub-grade with coarse and fine aggregate			7 -	3.7	
	conforming to IS: 383, the size of coarse aggregate not		7.	* 2	7.1	
	exceeding 25 mm, aggregate cement ratio not to exceed 15:1,					
	aggregate gradation after blending to be as per table 600-1,				H 1	
	cement content not to be less than 150 kg/ cum, optimum		S 14	-	2.5	
	moisture content to be determined during trial length		-	2	, -	
	construction, concrete strength not to be less than 10 Mpa at 7			-		
	days, mixed in concrete mixer, laid manually, compacted with	Y , -		.e		
	bsurface vibrator, finishing and curing complete as per clause	8	•			
	501, 112 of MoRT&H specification including all material,			21.3	_ *	
	abour, machinery, lighting, guarding and maintenance of					
	liversion.	542.00	6340.00	Cum	3442620.00	
4 I	Providing and laying un-reinforced, dowel jointed, plain cement	543.00	0340.00	Cuiii	3442020.00	
C	oncrete mix With Concrete Mixer & vibrator pavement over a			·		
·   p	repared sub base with 43 grade cement, coarse and fine	¥ ±	*			
a	ggregate conforming to IS: 383, maximum size of coarse	2 - 4				
a	ggregate not exceeding 25 mm, mixed as per approved mix					
d	esign, laid, spread, compacted and finished in a continuous					
O	peration including provision of contraction, expansion,	·				
	onstruction and longitudinal joints, joint filler, separation				-	
	embrane, sealant primer, joint sealant, debonding strip,			- 3 .		
	Imixtures (if required) as approved, curing compound,					
	nishing to lines and grades complete as per drawing and as per		5		, 1	
	ause 602, 112 of MoRT&H specification including all			*		
	aterial, labour, machinery, lighting, guarding and maintenance		*		-	
of	diversion PCC M-20.					
15.		TOTAL			4997645.30	

Executive Engineer (Hotwara Zone) Nagar Nigam Greater, Jaipur

I/We hereby accepted rates	
% above/below as per G S	Schedul