

Name of Work: T01 TO USEWA GRAM

Block: GURUA

Contract No: Civil Works

Bidder Name:

Excess (+) %

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate Rs. Figure	AMOUNT Rs. P
33	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including flange collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry.	✓	✓	✓	✓
34	1000MM Dia Pipe	7.500	RM	7049.41	52871.00
35	600MM Dia Pipe	7.500	RM	2969.41	22421.00
36	Laying Cement Concrete Pipe NP3 (buried conduits) on first class bedding of granular material including flange collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapets.	60.000	RM	802.90	48174.00
37	Drainage slope complete as per drawing and technical specifications Clause 1209	4.000	Nos.	0.000	0.00
38	Construction of R.C.C. railing of M 25 grade in cast-in-situ with 20 mm nominal size aggregate	15.200	RM	0.000	0.00
39	Add 18.0% GST	1.000	Rupees	2674894.88	2573864.88
40	Add 1.0% Labour Cess	1.000	Rupees	143994.45	143994.16
41	Seigniorage Fee	1.000	Rupees	264871.83	204874.43
42	COST OF CONSTRUCTION	1.000	Rupees	1720724.87	1720724.87
43	Schedule - 2 (Maintenance)	20.000	Quarterly	167962.110	3359242.20
44	GST @ 18% on Schedule - 2 (Maintenance)	1.000	Rupees	604663.596	604663.60
45	LABOUR CESS @ 1.0% on Schedule - 2 (Maintenance)	1.000	Rupees	33592.412	33592.42
46	Add Seigniorage of Maintenance work	1.000	Rupees	3041.672	3041.67
47	COST OF MAINTENANCE	1.000	Rupees		4005339.89
48	Total estimated cost including GST and Labour Cess	1.000	Rupees	0.000	21221716.76
Quoted Amount					
Quoted rate in Words					

SUMMARY OF 5 YEARS ORDINARY MAINTENANCE COST

NAME OF ROAD:- T01 TO USEWA GRAM
 LINK ROUTE NO:-
 DISTRICT:- GAYA
 BLOCK:- GURUA
 LENGTH OG ROAD (KM):- 3.439

Particulars	Amount in Rs.	Amount in (Lakh)
1st Year Maintenance cost	2,81,813.00	2.818
2nd Year Maintenance cost	4,13,863.52	4.139
3rd Year Maintenance cost	10,32,618.00	10.326
4th Year Maintenance cost	5,28,008.68	5.280
5th Year Maintenance cost	11,02,939.00	11.029
Total Cost of 5 years Maintenance	33,59,242.20	33.592
Total Cost	33,59,242.20	33.592

MATE FOR 5 YEARS MAINTENANCE W

Total Length of Road(L) =	3439 m
Length of the Flexible Pavement(Lf) =	2439 m
Length of the Rigid Pavement(Lc) =	1000 m
Width of the Road (Br) =	3.750 m
Width Of the Shoulder (Bs) =	1.125 m
No. Of Hume Pipe Culvert =	3
No. Of Slab Culvert =	4
Length of Drain =	0 m
No. of guard stone	0

JE
RWD

AE
RWD

EE
RWD