

शीर्ष 3054 मरम्मति (बिहार ग्रामीण पथ अनुरक्षण नीति 2018)

Kanaudi Construction Pvt. Ltd.
Vill- Kanaudi Post- Muther,
Dist- Jehanabad, Pin Code-804408,
Email-kanaudiconspltdjhbd@gmail.com,
Mob-8809422882

Agreement

T010 Bhojpur Karay Path Se Korivama Gadh (Length 0.775) 2. NH-83 Mathiya Se
Tineri Devi Sthan near at School (Length- 0.600) 3. T05 Se Chakiva (length 0.825) 4.
Masaurhi Pitwas Road Se Tulsichak Mushari (length-0.359) 5. Punpun Majhauuli Nawada
RCD Path to Shekhpura (Package-MR-N/22-23 Masaurhi/08) Under 3054 मरम्मति (बिहार
ग्रामीण पथ अनुरक्षण नीति 2018) (Tender ID-121727)

Agreement No.- 17/MBD/2022-23

Accepted Rate:- 0.30/- Below

Agreement Value:- ₹ 15749674=00

Start Date:- 02-01-2023

Intended Date of Completion:- 01-01-2024

*प्रति श्री.
Jemraj Kumar*

Executive Engineer
Rural Works Department,
Work Division, Masaurhi

Kanaudi Construction Pvt. Ltd.
Jemraj Kumar
Director

Leg
01.01.23
01/01/23
Executive Engineer
R.W.D. Works Div. Masaurhi

Tender Inviting Authority: Engr-in-Chief RWD Patna

Name of Work :-

T010 Bhojpur Karay Path Se Koriyama Gadh

Name Of Block :-

Masaurhi

Name Of DISTRICT :- Patna

Contract No: Civil Works/

Bidder

Name:

Excess (+)

%

Sl. No.	Description of work	SCHEDULE OF WORKS			Estimated Rate		AMOUNT Rs. P
		No. or Qty.	Unit		Figure	Words	
1.00	Clearing and Grubbing wood Land (By manual means) including spreading and vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E.I.	0.89 12165	ha	71279.02	Rupees Se. only One Thousand Two Hundred Seventy Nine And Paise Eighty Two Only	12693.17 12165	
2.00	Construction of subgrade and earthen shoulders :- Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirements of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 401.	388.50	Cum	252.11	Rupees Two Hundred Fifty Two And Paise Eleven Only	97944.74	
3.00	Granular Sub-base with 1.5% Graded Material (Table 401.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, making by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density complete as per Technical Specification Clause 401.	67.60	Cum	2086.02	Rupees Two Thousand Eighty Eight And Paise Two Only	141150.15	
4.00	WBM Grading 2 (By Mechanical Means) :- Providing laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages for proper grade and camber, applying and brooming, dustable screening to fill up the interstices of coarse aggregate, watering and compacting to the required finish Grading 2 as per Technical Specification Clause 405.	39.23	Cum	4553.57	Rupees Four Thousand Five Hundred Fifty Three And Paise Fifty Seven Only	178536.61	

Estimator प्रत्यक्षजन्य पदाधिकारी
R.W.D. ग्रामीण कार्य विभाग
Works Circle, Patna कार्य अंचल पटना
Rajendra Construction, Pat. 208

तकनीकी रालाहकार
ग्रामीण कार्य विभाग
कार्य अंचल, पटना

APPROVED AND CORRECTED

Superintending Engineer
RURAL WORKS DEPARTMENT

Executive Engineer
R.W.D. Works Div. Masaurhi

No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
22.00	Providing and Fixing 'Logo' of Maintenance Project - Providing and fixing of typical MMGSV informatory sign board with Logo as per MORD specifications and drawing. Three MS plates of 1.0 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly unbraked in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and painting arrows, board etc will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	nos	10937.42	Rupees Ten Thousand Nine Hundred Thirty Seven And Paise Forty Two Only	21874.84
23.00	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 800, 900 and 1208.4	5.76	Cum	603.76	Rupees Six Thousand Three Hundred Fifty One And Paise Eighty One Only	3468.43
24.00	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	40.32	Sqm	182.11	Rupees One Hundred Eighty Two And Paise Eleven Only	7342.68
25.00	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	40.32	Sqm	125.85	Rupees One Hundred Twenty Five And Paise Eighty Five Only	5074.27
	Total cost Of Construction					
26	1% Labour Construction			2351207.77		23,51,207.77
27	18% GST Construction			2351207.77		23,51,207.77
28	TOTAL SEIGNIORAGE FEE Construction			429295.91		4,29,295.91
29.00	Maintenance	20.00	Per 3 month	47468.77	Rupees Forty Seven Thousand Four Hundred Sixty Eight And Paise Seventy Six Only	23,912.95
30	1% Labour Maintenance			7903.85		7,903.85
31	18% GST Maintenance			142069.55		1,42,069.55
32	TOTAL SEIGNIORAGE FEE Maintenance					1,50,973.40
	Total Estimated Cost in Figures					1,931.26
	Quoted Amount			3764461.60		37,64,461.60
	Quoted Rate in Words			32,56,467.97		32,56,467.97
					Rupees Thirty Nine Lakh(s) Fifty Six Thousand Four Hundred Sixty Eight Only	39,56,467.97

Estimator
R.W.D.
Works Circle, Patna

Kanhaiya Prasad

Director

APPROVED AS CORRECTED

01/07/23

Executive Engineer
R.W.D. Works Div. Masaurhi

Inviting Authority: Engg-in Chief RWD Patna

Name of Work: NH-83 Malisya So Tincori Devi Sthan Near At School

Name Of Block: Masaurhi Name Of DISTRICT :- Patna

Contract No: Civil Work

Bidder Name:

Excess (+) %

Sl. No.	Description of work	No. or Qty.		Unit	Estimated Rate		AMOUNT Rs. P
					Figure	Words	
1.00	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a load of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of EA	0.12	✓	ln	71279.82	Rupees Seventy One Thousand Two Hundred Seventy Nine And Paise Eighty Two Only	8553.58
2.00	Construction of subgrade and earthen shoulders :-Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and loads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with load upto 1000 m as per Technical Specification Clause 300.1	252.00	✓	Cum	252.11	Rupees Two Hundred Fifty Two And Paise Eleven Only	63531.72
3.00	Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator or DMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401	66.50	✓	Cum	1996.36	Rupees One Thousand Nine Hundred Ninety Six And Paise Thirty Six Only	132757.94
4.00	WBM Grading 2 (By Mechanical Means) :- Providing laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405	42.16	✓	Cum	4343.72	Rupees Four Thousand Three Hundred Forty Three And Paise Seventy Two Only	183131.74

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Estimator
R.W.D.
Works Circle, Patna

प्रायकलन पदाधिकारी
राजीव कार्य विभाग
कार्य अंचल पटना

Sanjiv Kumar
Director

तकनीकी सलाहकार
ग्रामीण कार्य विभाग
कार्य अंचल, पटना

APPROVED AS CORRECTED

Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna

Executive Engineer
R.W.D. Works Circle, Masaurhi

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
21.00 (20)	Providing and Fixing "Logo" of Maintenance Project :- Providing and fixing of typical MMSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG steel tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1702.1	1.00	nos	10903.08	Rupees Ten Thousand Nine Hundred Eight And Paise Eight Only	10908.08
22.00 (21)	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	2.80	Cum	4958.22 6003.46	Rupees Six Thousand Three Hundred Fifty Eight And Paise Twenty Two Only	4811.67 17290.11
23.00 (22)	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	20.16	Sqm	182.30	Rupees One Hundred Eighty Two And Paise Thirty Only	3575.17
24.00 (23)	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	20.16	Sqm	125.85	Rupees One Hundred Twenty Five And Paise Eighty Five Only	2537.14
	Total cost Of Construction				2035148.51	2076521.08
54 (24)	1% Labour Construction				20751.47	20768.21
55 (25)	18% GST Construction				273526.77	273527.79
56 (26)	TOTAL SEIGNIORAGE FEE Construction					24436.29
25.00 (27)	Maintenance	20.00	Per 3 month	32430.00	Rupees Thirty Two Thousand Four Hundred Thirty Only	48267.60 545698.00
26.00 (28)	1% Labour Maintenance				4826.86	6286.00
27.00 (29)	18% GST Maintenance				56853.50	140746.00
28.00 (30)	TOTAL SEIGNIORAGE FEE Maintenance					1348.26
	Total Estimated Cost in Figures				3069610.14	3269035.55
	Quoted Amount				3269035.66	3269036.00
	Quoted Rate in Words				Rupees Thirty Two Lakh(s) Sixty Nine Thousand Thirty Six Only	3069610.00

Works Circle, Patna
R.W.D.
Estimator

APPROVED AS CORRECTED

Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna

Executive Engineer
R.W.D. Works Div., Masaurhi

प्रकारकलन अधिकारी
ग्रामीण कार्य विभाग
राज्य योजना विभाग
सहकारी सलाहकार
ग्रामीण कार्य विभाग
कार्य अचल, पटना

Executive Engineer
R.W.D. Works Div., Masaurhi

Rwd Masaurhi

Director

Rwd
01/02/23

Order Inviting Authority: Engg-In Chief RWD Patna

Name of Work :-

T05 SE CHAKRYA

Name Of Block :-

Masaurhi

Name Of DISTRICT :-

Patna

Contract No: Civil Works/

Bidder

Name:

Excess (+)

%

SCHEDULE OF WORKS						
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1.00	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removal of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a load of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E.I	0.17 0.165	ha	71279.82	Rupees Seventy One Thousand Two Hundred Seventy Nine And Paise Eighty Two Only	12417.50 11761.11
2.00	Construction of subgrade and earthen shoulders :-Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1	346.50	Cum	252.11	Rupees Two Hundred Fifty Two And Paise Eleven Only	87356.12
3.00	Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401	51.57	Cum	2115.52	Rupees Two Thousand One Hundred Fifteen And Paise Fifty Two Only	109057.27
4.00	WBM Grading 2 (By Mechanical Means) :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405.	37.29	Cum	4616.54	Rupees Four Thousand Six Hundred Sixteen And Paise Fifty Four Only	172150.65

Estimator

R.W.D.

Works Circle, Patna

Kanaudi Construction Pvt. Ltd.

पावकलन पदाधिकारी

ग्रामीण कार्य विभाग

असली अंचल पटना

तकनीकी सलाहकार

ग्रामीण कार्य विभाग

कार्य अंचल, पटना

APPROVED AS CORRECTED

Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna

Executive Engineer

R.W.D. Works Div. Masaurhi

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
20.00	Providing and Fixing 'Logo' of Maintenance Project. :- Providing and fixing of typical MGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	nos	10938.39	Rupees Ten Thousand Nine Hundred Thirty Eight And Paise Thirty Nine Only	21876.78
	Total cost Of Construction			2729879.11		27,28,235.68
(21)	1% Labour Construction			27378.77		27,382.36
621	18% GST Construction			492515.24		4,92,882.42
(33)	TOTAL SEIGNIORAGE FEE Construction					23,188.59
24.00	Maintenance	20.00	Per 3 month	37660.28	Rupees Thirty Seven Thousand Six Hundred Sixty And Paise Twenty Six Only	7,53,265.20
(34)				6555.22		7,532.05
630	1% Labour Maintenance			11999.26		1,35,676.95
631	18% GST Maintenance					1,515.87
(35)	TOTAL SEIGNIORAGE FEE Maintenance			1062851.75		41,79,519.20
	Total Estimated Cost in Figures			41,79,549.20		41,79,519.00
	Quoted Amount					
	Quoted Rate in Words			Rupees Forty One Lakh(s) Seventy Nine Thousand Five Hundred Nineteen Only : 4179519		

4/19/12
Executive Engineer
 R.W.D. Works Div., Masaurhi

26/10/12
Estimator
 R.W.D.
 Works Circle, Patna

Sanam
26/10/12
 प्राकलन पदाधिकारी
 ग्रामीण कार्य विभाग
 कार्य अंचल पटना

तकनीकी सलाहकार
 ग्रामीण कार्य विभाग
 कार्य अंचल, पटना

4/11/12
APPROVED AS CORRECTED
Superintending Engineer
 RURAL WORKS DEPARTMENT
 Works Circle, Patna

26/10/12
Jannajay Kumar

21/12/23
Executive Engineer
 R.W.D. Works Div. Masaurhi

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: =

Masourhi Pitwas Road So Tulsichak Mushari

Name Of Block =

Masourhi

Contract No: Civil Workal

Name Of DISTRICT :-

Bidder
Name:

Excess (+)

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1.00	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E.I	0.07 0.0716	ha	71279.82	Rupees Seventy One Thousand Two Hundred Seventy Nine And Paise Eighty Two Only	4950.25 5115.51
2.00	Construction of subgrade and earthen shoulders :-Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1	150.78	Cum	252.11	Rupees Two Hundred Fifty Two And Paise Eleven Only	38013.15
3.00	Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401	116.02	Cum	2115.52	Rupees Two Thousand One Hundred Fifteen And Paise Fifty Two Only	245542.41
4.00	WBM Grading 2 (By Mechanical Means) :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405.	22.47	Cum	4615.54	Rupees Four Thousand Six Hundred Sixteen And Paise Fifty Four Only	103733.58

44/

Estimator

R.W.D.

Works Circle, Patna

प्राक्कलन पदाधिकारी

ग्रामीण कार्य विभाग

कार्य अंचल पटना

तकनीकी सलाहकार

ग्रामीण कार्य विभाग

कार्य अंचल, पटना

APPROVED AS CORRECTED

Superintending Engineer

RURAL WORKS DEPARTMENT

Works Circle, Patna

Expenditure Training

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
19.00	Providing and Fixing 'Logo' of Maintenance Project :- Providing and fixing of typical MMSY informatory sign board with 'Logo' as per 'MORD' specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5mm size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enamelled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	nos	10941.47	Rupees Ten Thousand Nine Hundred Forty One And Paise Forty Seven Only	21882.94
	Total cost Of Construction					15,44,043.57
	1% Labour Construction					15,440.44
	18% GST Construction					2,77,927.84
	TOTAL SEIGNIORAGE FEE Construction					20,703.70
20.00	Maintenance	20.00	Per 3 month	17813.31	Rupees Seventeen Thousand Eight Hundred Thirteen And Paise Thirty One Only	394722.00 3,56,266.14
	1% Labour Maintenance					3947.22 3,562.66
	18% GST Maintenance					5325.76 4,127.31
	TOTAL SEIGNIORAGE FEE Maintenance					723.17
	Total Estimated Cost in Figures					22,095,29.80
	Quoted Amount					22,62,795.43
	Quoted Rate in Words					22,62,795.00
						Rupees Twenty Two Lakh(s) Eighty Two Thousand Seven Hundred Ninety Five Only

14/10/22
Executive Engineer
R.W.D. Works Div., Masaurhi

Estimator
R.W.D.
Works Circle, Patna
James Jay Kumar

प्राक्कलन पदाधिकारी
ग्रामीण कार्य विभाग
कार्य अंचल पटना

तकनीकी सलाहकार
ग्रामीण कार्य विभाग
कार्य अंचल, पटना

APPROVED & CORRECTED
Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna
Executive Engineer
R.W.D. Works Div., Masaurhi

Tender Inviting Authority: Engg-in-Chief RWD Patna

Name of Work :-

Punpun Majhail Nawada RCD Path To Shekhpura Tak

Name Of Block :-

Punpun

Contract No: Civil Works/

Name Of DISTRICT :- Patna

Bidder Name:

Excess (+)

%

SL No.	Description of work	SCHEDULE OF WORKS		Estimated Rate		AMOUNT Rs. P
		No. or Qty.	Unit	Figure	Words	
100	Clearing and Grubbing Road Land (By manual means) including uprooting and vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 331.1 and direction of E/I	0.11	ha	71279.02	Rupees Seventy One Thousand Two Hundred Seventy Nine And Paise Eighty Two Only	74279.02
200	Construction of subgrade and earthen shoulders :-Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1	224.70	Cum	252.11	Rupees Two Hundred Fifty Two And Paise Eleven Only	56642.21
300	Granular Sub-base with Well Graded Material (Table 400.1):- Construction of granular sub-base by providing well graded material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator, all O/C, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401	58.24	Cum	2546.28	Rupees Two Thousand Five Hundred Forty Six And Paise Twenty Eight Only	148256.28
400	WBM Grading 2 (By Mechanical Means) :- Providing laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, suitable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405	5.39	Cum	5602.01	Rupees Five Thousand Six Hundred Two And Paise Ninety One Only	30194.47

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Estimator

R.W.D.

Works Circle, Patna

Rajendra Construction Pvt. Ltd.

प्रायकलन पदाधिकारी

ग्रामीण कार्य विभाग

कार्य अंचल पटना

संकेतिकी सलाहकार

ग्रामीण कार्य विभाग

कार्य अंचल, पटना

APPROVED AS CORRECTED

Superintendent Engineer
RURAL WORKS DEPARTMENT
Works Circle, Patna

Executive Engineer

R.W.D. Works Cir. Masarhi

Rm
01/02/23

No.	Description of work	No. of Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
21.00	Providing and Fixing 'Logs' of Maintenance Project :- Providing and fixing of typical MGGGI informitory sign board with Logo as per MORD specifications and drawing Thron MS Plates of 1.6 mm thick top and middle plate duly welded with MS flat iron 25mm x 5mm size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG steel tubes posts, duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be slave enamelled on both sides. Lettering and printing names, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of horned posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	nos	11047.00	Rupees Eleven Thousand Forty Seven And Paise Ninety Only	22095.80
22.00	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1205.4	2.66	Cum	6003.46	Rupees Six Thousand Three And Paise Forty Six Only	17285.96
23.00	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	20.16	Sqm	231.68	Rupees Two Hundred Thirty One And Paise Sixty Eight Only	4670.67
24.00	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	20.16	Sqm	125.85	Rupees One Hundred Twenty Five And Paise Eighty Five Only	2537.14
Total cost Of Construction						1286855.94
1% Labur: Construction						12868.56
18% GST Construction						231633.27
TOTAL SEIGNORAGE FEE Construction						254582.83
29.00	Maintenance	20.00	Per 3 months	16225.50	Rupees Eighteen Thousand Two Hundred Twenty Five And Paise Fifty Only	10,910.70
1% Labour Maintenance						3,645.10
18% GST Maintenance						65,611.64
TOTAL SEIGNORAGE FEE Maintenance						69,256.74
Total Estimated Cost in Figures						26,92,734.04
Quoted Amount						26,92,734.04
Curved Rate in Words						Rupees Twenty Six Lakh(s) Ninety Two Thousand Seven Hundred Thirty Four Only

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Superintending Engineer
RURAL WORKS DEPARTMENT
Works Circle, PatnaExecutive Engineer
R.W.D. Works Div., Masaurhi

Executive Engineer

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