

1 SUMMARY/CONTRACT DATA

Employer	MoFALD, CLPIU
Employer's Authorized Representative	Project Manager-Pushkar Prasad Pokhrel (Chief District Engineer-DTO, Bharatpur, Chitwan)
Sub-Project	Khurkhure(Highway)-Samitar-Thakuribhanjhyang Road
DRCN No.	35DR019
Location	Chitwan
Contract ID No.	MoFALD/CLPIU/EEAP/Works/NCB-20/2073-074
Work Scope/Type of pavement	E/W, side drain and cross drainage works, irrigation crossing, retaining structures, gravel sub base, CRM base, surface dressing (DBST) works, road furniture/traffic sign boards, bio-engineering works etc.
Contractor	M/S Ashish/CM JV, Bharatpur-10, Chitwan, Nepal
Agreement Date	16 May 2017
Commencement Date	05 June 2017
Original Contract Period	26 November 2018
Intended Completion Date	539 days from the start date
Contract Time Elapsed (Days / %)	324 days (60.11 %) till 25 th April 2018
Time Extension (if)	NA
Actual Completion Date	NA
Original Contract Amount (Inc. VAT)	NRs. 206,619,466.64
Variation Order No. 1	NA
Variation Order No. 2	NA
Advance Payment (NRs.)	NRs. 18,199,000.00 (First Instalment)
Advance Payment (NRs.)	NRs. 90,99,000.00 (Second Instalment)
IPC No.1 (with VAT)	NRs. 11,039,575.62
IPC No.2 (with VAT)	NRs. 18,695,383.59
IPC No.3 (with VAT)	NA
Physical progress in this month (%)	3.33%
Physical progress up to date (%)	24.52 %
Financial Progress in this month (%)	
Financial Progress up to Date	NRs. 29,734,959.22
Lagging (%)	
Progress Till Date	<ul style="list-style-type: none"> • Outcome monitoring survey for one week-completed, • Cadastral survey for RP preparation works-completed, • House hold survey completed, • Construction joint survey-completed, • Design with quantity from Ch. 0+000 to 11+500 completed, inventory and final verification

	<p>completed, with quantity of variation,</p> <ul style="list-style-type: none"> • Establishment of site offices along the alignment : engineers site office at chainage 3+500, contractors site office at chainage 3+300, laboratory (lab building-fixed, delivery of lab equipment, calibration of compressive strength test machine completed (Nov 8, 2017) from GoN, Nepal Bureau of Standard and Metrology, Scientific Metrology Laboratory, • Insurance of works, plant & materials including personal injury - (policy including insurance premium has been submitted to DLPIU), • Installation of project sign board at starting and ending chainage of the contract length, • Quality Assurance Plan, • Initially work schedule submitted, • Approval of source, • Testing of compressive strength of mortar and concrete, • Gradation of materials testing, • Maintenance of road, • E/W works for roadway and side drain, • Construction of masonry side drain, • CDC meeting, • RP Land Aquisition Notice publication on Chitwan Post National daily (Dec 2, 2017) & Grievance collected, • Formation of GRM, 0+000 to 3+800 and 4+800 to 11+500, • Monitoring of structures to be removed by co-CDC members, • Structure compensation notice published and grievance collected, • Tree cutting on process-verification of tree completed from DFO Chitwan with DLPIU & DISC engineer, CFUG member completed and forwarded to MoFSC, • GESI orientation completed, • Gabion works, • Casting of M20/20 slab for drain cover, • Sub-grade and sub-base works.
<p>Major issues (if any remarkable) and action taken</p>	<ul style="list-style-type: none"> • Demand-Local elected body in presence of project manager, Social and Resettlement Specialist from CISC, DTO engineers; local people had demanded to construct the road at least of intermediate lane covering total of 10m on plain area ie. 0+000 Km to 3+700 Km-

	<p>quantity estimated for pavement width of total 8m.</p> <ul style="list-style-type: none">• Local land holder has demanded to shift the road alignment from Ch 1+900 to Ch. 1+420, to right side with respect to and along the irrigation canal-Recommendation Letter from Rapti Municipality in this regard,
Major Construction works on Reporting Month	<ul style="list-style-type: none">• Masonry side drain,• Gabion wall works,• Sub-Grade and sub base works,• Crossing structures

Contractors Manpower

Following table shows the contractor's manpower involved in the project and major work/site work. The Organisation Chart for the Contract is given in appendix-A.

Appendix-A

Name	Position	Remarks
Mr. Ashok Raj Adhikari	Project Manager (PM)	NA
Mr. Rohit Bhattarai	Deputy Project Manager	
Mr. Roshan Bhatta	Engineer	
Mr. Rameshwor Yadab	Sub-Engineer	
Mr. Manish Pandit	Sub-Engineer	
Mr. Harka Chaudhary	Lab Tech	

SUMMARY (Physical Progress)

Period Covering: From **June** 2017 to 25th of **April** 2018

S.N	Description of Works	Original BoQ	Progress upto Previous Month		Progress of Current month		Progress Upto Date		Remarks
		Amount in NRs.	Work Value (NPR)	Relative Weight (%) wrt total	Work Value (NPR)	Relative Weight (%) wrt total	Work Value (NPR)	Relative Weight (%) wrt total	
1	General	7,030,000.00	4,880,000.00	2.67	250,000.00	0.14	5,130,000.00	2.80	72.97%
2	Site Clearance	431,250.00	281,250.00	0.15	0.00	0.00	281,250.00	0.15	65.22%
3	Earthwork	12,862,279.60	5,177,961.00	2.83	1,291,713.00	0.71	6,469,674.00	3.54	50.30%
4	Structural Works Side Drain and Cross Drainage Works	88,555,703.67	27,647,396.50	15.12	2,092,820.00	1.14	29,740,216.50	16.26	33.58%
5	Pavement Works	69,702,952.25	744,645.50	0.41	2,461,422.18	1.35	3,206,067.68	1.75	4.60%
6	Road Furniture and Traffic Safety Measures	1,454,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
7	Bio-engineering Works	1,370,900.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
8	Schedule of Day Works	592,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
9	Provisional Sum	850,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
A	Total Bid Price with Provisional Sum [Items 1 to 9]	182,849,085.52	38,731,253.00	21.18	6,095,955.18	3.33	44,827,208.18	24.51	
B	Total Bid Price without Provisional Sum [Item 1 to Item 9]	181,999,085.52							
C	Discount, if any								

EQUIPMENT & MATERIALS

1.1 CONTRACTOR'S EQUIPMENT

The following equipment has been brought to the site by the Contractor

SNo.	Type of Equipment	No.	Condition			Working	Remarks
			Running	Standby	Repair		
1	Crusher plant	-					
2	Excavator	-					
3	Rock breaker	-					
4	Back hoe loader	2	30				
5	Tipper truck	2	30				
6	Tractor	5	30				incld mount water tank
7	Grader	1	30				
8	Water browser	1	30				
9	Concrete mixer	1	30				
10	Needle vibrator						
11	Vibrating roller	1	30				
12	Bitumen distributor						
13	Chips spreader						
14	Pneumatic roller						
15	Steel roller						
16	Monkey jumper						
17	Plate compactor						
18	Motorcycle	3	30				
19	Site vehicle	1	30				
20	Front loader						

Photos





