

UP JAL NIGAM

(Final payments must invariably be made on forms printed on yellow paper which should not be used for intermediate payments)

FORM 27- RUNNING ACCOUNTS BILL B

[See Chapter X, Paragraphs, 284, 287 and 289]

(For Contractors: This form provides only for (1) Advance payments (2) Secured Advance and (3) Payment for Measured works)

Dated-

Name of Contractor : M/s NCC Limited , SWSM Project ,Lakhimur

Executive Engineer,13th Division(E&M),U.P.Jal Nigam , Lucknow

Name of Work :- Survey , Design , Preperation of DPR, Construction , Commisioning and O&M for 10 years of various riral water supply

Serial No. of this Bill 1B Running Bill

Number and date of this Previous Bill for this work :-

Reference to agreement :-

Cover Agreement No. 256/ED/Phase-3/IX,Dated 21.12.2022

Tri Partite Agreement No.JJM/UP/Phase 3/Lakhimpur Kheri/NCC/181

Name of Scheme :- Rachhela Wajidpur& Mohammadapur Kalan

I-Account of work executed

Advance Payment's For work Not yet Measured			Items of work (grouped under "sub-heads" and "sub-work" of estimate)	Unit	Rate	% Of Paymen t	Executed Quantity			Amount			Remar ks (with reason s for delay in adjusti ng)
Total as per Previo us bill	"Since Previo us Bill	Total Up to date					Total Qty	Previ ous Bill Qty	This Bill Qty	Total	Previ ous Bill	This Bill	
1	2	3	4	5	6								10
Rs.	Rs.	Rs.	BOQ S.No		Rs.	P							
			2.00	DC/RC Drilling including Hiring Transportaion , Erection , Dismantling with			-			-	-	-	
				DC/RC Drilling up to 100Mtr.			-			-	-	-	
			2.02	450 MMØ	Mtr.	2038.6	46.00		46.00	79,709.65	-	79,709.65	
			2.04	600 MMØ	Mtr.	2493	54.00		54.00	1,14,428.70	-	1,14,428.70	
			2.06	450 MMØ	Mtr.	2422.5	65.00		65.00	1,33,844.23	-	1,33,844.23	
			3.02	150 MMØ	Mtr.	1996.8	66.80		66.80	1,20,047.62	-	1,20,047.62	
			3.04	300 MMØ	Mtr.	3983.6	48.00		48.00	1,72,092.38	-	1,72,092.38	
			3.06	150 MMØ	Mtr.	3075.1	33.00		33.00	91,329.58	-	91,329.58	
				MS Ring-			-			-	-	-	
			3.10	150 mm Ø MS. Ring made by 150 mm x 12 mm Flat	No.	1268	15.00		15.00	17,117.60	-	17,117.60	
			3.12	300 mm Ø MS. Ring made by 150 mm x 16 mm Flat	No.	1446.7	7.00		7.00	9,114.15	-	9,114.15	
			3.14	150 mm Ø M.S. Bail Plug	No.	1722.2	1.00		1.00	1,550.02	-	1,550.02	
			3.19	300 x 150 mm Reducer	No.	5491.2	1.00		1.00	4,942.08	-	4,942.08	
			3.25	300 mm Ø MS S.I. Clamp)	No.	4043.5	1.00		1.00	3,639.17	-	3,639.17	
			3.29	300 mm Ø Tubewell Assembly Support	No.	17472	1.00		1.00	15,724.80	-	15,724.80	
				MS Well Cap-						-	-	-	
			3.33	300mm Ø MS Well Cap	No.	1547.5	1.00		1.00	1,392.77	-	1,392.77	
				Centre Guide-						-	-	-	
			3.34	Center guide for 150mm ØTW Assembly	No.	918.53	8.00		8.00	6,613.42	-	6,613.42	

Construction of T. W. of G.P. Rachhela Wajidpur & Mohammadpur Kalan, Block- Mohammadi, District, Lakhimpur Kheri.

Name Of Work :- Construction of T. W. of G.P. Rachhela Wajidpur & Mohammadpur Kalan, Block- Mohammadi, District, Lakhimpur Kheri.
 Name Of Program :- J. J. M-2
 Name of client :- S.W.S.M. & U.P. JAL NIGAM (R)
 Name Of Contractor :- M/S NCC Limited
 Name Of TPI :- Celnsys Tech Limited
 Contract Agreement :- 12/ED/Phase-3/2021-22, date-07.01.2022
 Cover Agreement :- 256/ED/Phase-3/2022-23/IX, Dated 21.11.2022
 Lowered Assembly Chart of T. W. of Rachhela Wajidpur & Mohammadpur Kalan, G.P W/S Scheme District :- Lakhimpur Kheri.

ABSTRACT

		DC/RC
1	Type of Rig Machine	-
2	Static Water level	-
3	Required Discharge	1010 LPM
4	Bore Size (MM)	600 X 450
5	Assembly Size (MM)	300 X 150
6	Drilling Starting Date	03-02-2023
7	Drilling Completion Date	07-02-2023
8	Total Depth Of Drilling	165 M
9	Logging Date	08-02-2023
10	Logging Depth	157 M

Logging Report

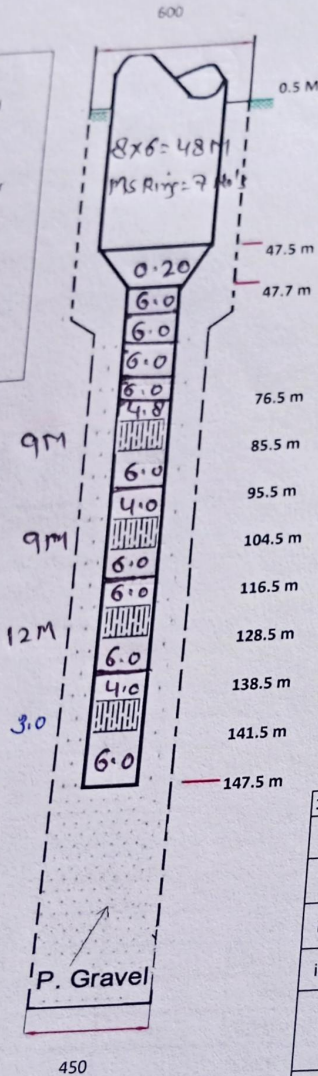
SI No	Depth (mbgl)	Thickness (m)	Remarks
1	0 - 5	5	
2	5 - 10	5	
3	10 - 17	7	
4	17 - 28	11	
5	28 - 35	7	
6	35 - 40	5	
7	40 - 62	22	
8	62 - 68	6	
9	68 - 86	18	(Good All)
10	86 - 95	9	
11	95 - 105	10	
12	105 - 115	10	
13	115 - 130	15	
14	130 - 138	8	
15	138 - 150	12	
16	150 - 165	15	

Details of Lowered Assembly

i)	300	MM Dia Housing Pipe	48 M
ii)	150	MM Dia M. S. Slotted pipe	33 M
iii)	150	MM Dia M. S. Plain pipe	66.8 M
iv)	300 X 150	MM Dia M S Reducer	0.2 M
Total :-			148.00 Meter
AGL :-			0.50 Meter
BGL :-			147.50 Meter
12	Date of Lowering	-	11.02.2023

Strata

0	5	M, Surface Soil
5	10	M, Clay Kankar
10	17	M, Fine to Medium Sand
17	28	M, Clay Kankar
28	35	M, Fine to Medium Sand
35	40	M, Clay Kankar
40	62	M, Medium sand & Kankar
62	68	M, Clay Kankar
68	86	M, Medium sand
86	95	M, Kankar
95	105	M, Fine to Medium Sand
105	115	M, Clay Kankar
115	130	M, Medium sand
130	138	M, Kankar
138	150	M, Medium sand
150	165	M, Clay Kankar



Verified by

Recommended by

Approved by

M/S. Ceinsys Tech Ltd.

13th Division UP Jal Nigam (R)
Lucknow

A.E
13th Division UP Jal Nigam (R)
Lucknow

E.E
13th Division U.P Jal
Nigam (R) Lucknow

REPORT ON GEOPHYSICAL WELL LOGGING

GP → Raxela Wajidpur ^{AT} a Mohammadpur Kelan - Mohammadi

GRAM PANCHAYAT- BUJHARI, BLOCK- MOHAMMADI, DISTT-LAKHIMPUR KHIRI
UNDER
JAL JIVAN MISSION

Introduction :

A Deep bore hole was drilled 165 mtrs. depth. and Logged depth 157 mtrs. at above site. Was drilled by M/s NCC, Lakhimpur Khiri.

On the request of M/s NCC, Lakhimpur Khiri. a Geophysical well Logging in the above bore hole using IGIS Well Logger on 08.Feb.2023.

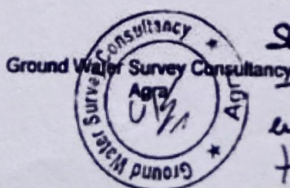
Logging Para meters - Self potential, short normal (N-16), Long Normal (N-64), Lateral. Details of major Aquifer formations explored from logging of bore hole combined with the study of Strata Chart prepared from drill cuttings are given in the following table:-

Mud Resistivity = 20.24 Ohms.

Drilling Water Resistivity = 21.39 Ohms.

Approx Water Level = 12 Mtr.

S.No.	Depth range(m)	Thickness(m)	Lithology	Expected Water Quality
1.	0 - 5	5	Surface soil	
2.	5 - 10	5	Clay kankar	
3.	10 - 17	7	Fine to Medium sand	
4.	17 - 28	11	Clay kankar	
5.	28 - 35	7	Fine to Medium sand	Good
6.	35 - 40	5	Clay kankar	
7.	40 - 62	22	Medium sand & kankar	Good
8.	62 - 68	6	Clay kankar	
9.	68 - 86*	18	Medium sand	Good
10.	86 - 95	9	Kankar	
11.	95 - 105*	10	Fine to Medium sand	Good
12.	105 - 115	10	Clay kankar	
13.	115 - 130*	15	Medium sand	Good
14.	130 - 138	8	Kankar	
15.	138 - 150*	12	Medium sand	Good
16.	150 - 165	15	Clay kankar	



- logging performed as per
SWSM guidelines.
- Groundwater quality
interpreted by firm as per
their logger
calibration G.S.H.
09/02/23
Scanned with CamScanner

3.10.3
Sukoh
Kec.

Grt 200 ke a Kibidjura Molam madi, KLP
Molam madi, KLP
KLP

Ukuran - 1000 x 1000

A. 3.10 - 300 x 150 mm
36

Repart - 8 1/2

$$40 - 62 = 22$$

$$60 - 80 = 18 = 9$$

$$95 - 105 = 10 = 9$$

$$115 - 130 = 15 = 12$$

$$130 - 150 = 12 = 5$$

		0.5
		47.5
	0.2	47.7
	6.0	
	6.0	
	6.0	
	6.0	
	4.8	
		76.5
6.0	1111111	
3.0	1111111	051.5
	6.0	
	4.0	
		95.5
6.0	1111111	
3.0	1111111	104.5
	6.0	
	6.0	
		116.5
6.0	1111111	
6.0	1111111	
		128.5
	6.0	
	4.0	
3.0	1111111	128.5
		140.5
	6.0	
		147.5