CONSTRUCTION DIVISION (E/M) U.P. JAL NAGAM, GORAKHPUR
RITHWIK-KOYA (JV), PHASE-3, MAHARAJGANJ

eme / GP Name: Madhukarpur Mahadewa Block: Pharenda, District: Maharajganj

e of Rig M/C 750 / DM **06** logging date 02/02/23

DTH in IGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY
0		clay soil	0.50
10		Sand + Kankhar	6.01
30		Fine Sand	6.01
45		Clay + kankhar	6.01 — 36.08
75		Fine + Sand	6.01
90		Kankhar	6.02
02		Fine + Sand	6.02 — 35.58
23		Clay soil	0.20 — 35.78
130		Fine Sand	6.01, 6.02, 6.01, 6.02, 6.01, 6.01, 6.01 — 77.87
135		Clay soil + kankhar	6.01 — 83.88
165		Fine + Sand	6.01, 6.02, 6.01, 6.01, 6.02, 6.02, 6.01, 6.01, 6.01 — 107.94
180		Sand + clay soil	6.01, 6.02 — 119.97
220			6.01, 6.01, 6.02, 6.02, 6.01, 6.01, 6.01, 3.01, 3.57 — 168.57
			6.01 — 174.58
			3.01
			177.59

ASSEMBLY DETAILS 300X150 mm

300	mm Dia.	Housing Pipe	0	to	35.58	m
300X150	mm Dia.	Reducer	35.58	to	35.78	m
150	mm Dia.	Plain Pipe	35.78	to	77.87	m
150	mm Dia.	Slotted Pipe	77.87	to	83.88	m
150	mm Dia.	Plain Pipe	83.88	to	107.94	m
150	mm Dia.	Slotted Pipe	107.94	to	119.97	m
150	mm Dia.	Plain Pipe	119.97	to	168.57	m
150	mm Dia.	Slotted Pipe	168.57	to	174.58	m
150	mm Dia.	Plain Pipe	174.58	to	177.59	m
	mm Dia.	Pipe		to		m
	mm Dia.	Pipe		to		m
	mm Dia.	Pipe		to		m

Total Assembly: 177.59 + 0.50 = 178.09 m
As per DPR Drilling: 220m
Lowering: 200m

ABSTRACT

1. Size of Bore: 600 x 500 mm
2. Drilling Started: 27/01/23
3. Drilling Completed / Lowering: 04/02/23
4. Drilling Depth: 220m
5. Assembly Lowered: 178.09m
6. Housing Pipe: 36.08m
7. Blind Pipe: 117.76m
8. Slotted Pipe: 24.05m
9. Reducer: 0.2m

LOGGING REPORT

1. 32 - 42 = 10
2. 45 - 49 = 04
3. 51 - 54 = 03
4. 77 - 87 = 10
5. 104 - 121 = 17
6. 131 - 135 = 04
7. 158 - 162 = 04
8. 168 - 180 = 12
9. 183 - 190 = 07
10.
11.

Good

RITHWIK-KOYA JOINT VENTURE HYDERABAD RITHWIK-KOYA (JV)

TPI (PRATHER) J.E. (E&M) A.E. (E&M) E.E. (E&M)

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