

To,

The Assistant Engineer (QC)
Quality Control Lab, DUSIB
Vikas Kutir, ITO, New Delhi

3482

RNO-59

Received on 25/6/18

Part I

No. D-11/AE-VII/C-7/2018-49

Date: 25/6/18

Sub: Testing of Water for construction purpose.

1. Name of work: -E.I.U.S

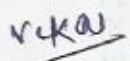
Sub Head: Providing & laying CC pavement RMC and Drain in JJC Chowki No-4 Ashok Vihar (PID No-000009996)

Acceptance No. WI/6031/PG/EEC-7/2018-19/D-451

DATE:-09/05/2018

- 2 Detail from where sample is collected: at site.
3. Name of Circle/Division: Circle-VII, C-7
4. Name of Junior Engineer Sh. Vikas kumar
5. Name of Assistant Engineer: Sh. Tarun Gaur
6. Name of Executive Engineer: Sh. Rajindra Bansal
7. Name of Contractor/Agency: M/s. M/S Ravinder Kumar Gupta
8. Name of Officer collection sample : Sh. Tarun Gaur
9. Date of collection: 25/6/18
10. Date of handing over the sample: 25/6/18
11. Quantity of ample sent for testing: 1.0 lit

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (S) marked..... has/have been taken in my presence which represent..... quantity of work/supply made at site/store.


Signature of JE
In-charge of work


Signature of Contractor


Signature of Officer
taking sample (JE/AE)
C-7, DUSIB, GOVL. OF INDIA

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2018/D- 02/07/18

Date : 02/07/18

Test No. 059 Date 25-6-18

Date of Receipt 25-6-18

Date of Testing 25-6-18

Date of completion of testing: 25-6-18

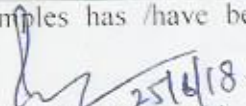
S.No	Name of The test conducted	Test value	Acceptable criteria	Remarks
1	Alkalinity to neutralize 100ml of sample of water	6.77ml	0-25 ml of 0.02N H2SO4	
2	Acidity to neutralize 100 ml of sample of water	1.88ml	0-5 ml of 0.02N NaOH	
3	Sulphates (SO4) in mg /litre	135.80mg/l	0-400mp/litre	ACCEPTABLE
4	Total Suspended Solids	187.20mg/l	2000 max.	
5	Chlorides (CL2) in mp/liter	59.10-mg/l	500mp/litre for RCC work & 2000mp/litre for concrete not containing embedded steel	Acceptable
6	Total solids in mp/litre	113.70mg/l	0-3000 mp/litre	
7	Total organic matter in mp/litre	81.20mg/l	0-200mp/litre	
8	pH value	7.08	Should not be less than 6.	

Only testing has been conducted in this laboratory. The sample /samples has /have been collected and handed over by the field staff of the concerned division.

Copy to :

1. EE/C-7

2. O/C


Assistant Engineer (QC) Lab.
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi
ITC, New Delhi-02