

To,

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

PID - 009413

PNO. 1743

RECEIVED 07 NOV 2017

Part I

No. M.T./AC-39/AE-2/C-10/2017/8/D-96 Date:

Sub: Testing of Coarse sand for particle size distribution.

W.O.No.: WB/4321/PG/EEC-10/DUSIB/17-18/D-1675 Dated: 16.08.2017 07/11/17

N.O.W: Pay & Use (JSC)

Sub-Head: Providing and laying sewer line of existing Jan Suvidha Toilet Complex at Block-Y, Loha Mandi, Naraina (near Nepali Park) in AC-39. (Project ID 000009413)

1. Details from where sample is collected _____ Site _____
2. Name of Circle /Division _____ Circle-4, C10 _____
3. Name of Junior Engineer _____ NIL _____
4. Name of Assistant Engineer _____ Ashwani Kumar _____
5. Name of Executive Engineer _____ Sh. Shyam Singh _____
6. Name of Contractor/Agency _____ Sh. Pawan Kumar, _____
7. Name of officer collecting sample _____ Ashwani Kumar _____
8. Date of collection: _____ 04.10.2017 _____
9. Size and description of sample: _____Gr-3.....
10. Quantity of sample sent for testing: _____1/2 beg.....

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

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2017/D- 2045

Date : 07/11/17

Test No. 1743 Date 7-11-17

Date of Receipt 07/11/17

Date of Testing 07/11/17

(B) GRADING : Zone III

Weight of sample tested: 500 gm

S. No.	Sieve Size	Weight retained in (gms)	%age Retained	Cumulative %age retained	%age passing	Reqd. %age passing as per specs.
1.	10mm	29 gm	0.10	0.10	100.00	100
2.	4.75mm	0.00	0.00	0.10	100.00	90-100
3.	2.36mm	44 "	8.80	8.80	91.20	85-100
4.	1.18mm	62 "	12.40	21.20	78.80	75-100
5.	600micron	54 "	10.80	32.00	68.00	60-79
6.	300micron	190 "	38.00	70.00	30.00	12-40
7.	150micron	122 "	24.40	94.40	5.60	0-10
8.	Pan	28 "	5.60	100.00	0.00	

ACCEPTABLE

Only testing has been conducted in this laboratory, the samples have been collected and handed over by the filed staff of the concerned division.

Copy to:

1. EEC-10
2.

AC

Assistant Engineer (QC) Lab.
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-110002