

PHYSICS

P.T.B.NO-3213

# Schedule XLV-Form No. 134

~~Subject - Physics Period 1st-4th & 7th-10th Divisions~~

~~Examination - 10 S.B.H/2020-21~~

~~Examination - 7th S.C.H/2021~~

DIVISION

~~Sett 372110 Date (Year Month)~~

SUB-DIVISION

~~Subject - Physics~~

MEASUREMENT BOOK

P.T.B. NO 3213

Name fo work—

1

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

| Particulars | Details of actual measurement |    |       |    | Contents of area |
|-------------|-------------------------------|----|-------|----|------------------|
|             | No.                           | L. | B.    | D. |                  |
|             | KY 01 A/C. B/W                |    |       |    |                  |
|             | NAME OF WORK:-                |    |       |    |                  |
|             | CONCRETE FLOOR                |    |       |    |                  |
|             | Khilm Balahti Bokhara         |    |       |    |                  |
|             | D.M.G.S.Y 6000 TD             |    |       |    |                  |
|             | Walls to Ce.                  |    |       |    |                  |
|             | Aggregates - 1000 kg          |    |       |    |                  |
|             | Walls -                       |    |       |    |                  |
|             | AGA. NO - 105BD/20-4          |    |       |    |                  |
|             | Age - Value - 0.104139        |    |       |    |                  |
|             | DATE OF START - 5-12-19       |    |       |    |                  |
|             | Completion Date - 4-12-20     |    |       |    |                  |
| (1)/1       | Setting out                   |    |       |    |                  |
|             | 11/11/19                      | —  | E.P.I |    |                  |
|             | 2 11/19                       |    |       |    |                  |
| (2)/2       | Reference pillars             |    |       |    |                  |
|             | —                             | —  | E.P.I |    |                  |
|             | 7/11/19                       |    |       |    |                  |
| (3)/3       | Cleaning and                  |    |       |    |                  |
|             | scrubbing floor               |    |       |    |                  |
|             | Load                          | —  | E.P.I |    |                  |
|             | 2 X 1700.0 X 3.50 = 11,900.00 |    |       |    |                  |
|             | 11,900.00 m <sup>2</sup>      |    |       |    |                  |
|             | 10.000                        |    |       |    |                  |
|             | = 1.1942                      |    |       |    |                  |

Continuation



R-T →

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### **Continuation**

| Particulars | Details of actual measurement                            |    |    |    | Contents of area   |
|-------------|--|----|----|----|--|
|             | No.  | L. | B. | D. |  |
|             |  |    |    |    | $120 \text{ m}^2$  |
|             |  |    |    |    | $8 \times 25.1 \times 3.25 \times 1.60 = 60 \text{ m}^2$ |
|             |  |    |    |    | $T = 300.00 \text{ m}^3$                                 |
| (8) / 31    | E111 10 ex G   |    |    |    |  |
|             | 29.5'00 ft 28'   |    |    |    |  |
|             |  |    |    |    | E11  |
|             | 1144 - $2 \times 3.900 \times 1.15 \times 1.50 = 13.455$ |    |    |    |  |
|             | $1 \times 5.350 \times 1.13 \times 1.365 = 21.207$       |    |    |    |  |
|             |  |    |    |    | $T = 15.662 \text{ m}^3$                                 |
|             | for 3 N 0  |    |    |    |  |
|             |  |    |    |    | 40.986   |
|             |  |    |    |    | $= 46.980 \text{ m}^3$                                   |
| (9) / 32    | PLATE MORTAR   |    |    |    |  |
|             | 1000 ft 10 - E11   |    |    |    |  |
|             | $2 \times 3.900 \times 1.15 \times 1.50 = 13.455$        |    |    |    |  |
|             | $1 \times 5.350 \times 1.13 \times 1.365 = 21.207$       |    |    |    |  |
|             |  |    |    |    | $T = 2.846 \text{ m}^3$                                  |
|             | for 3 N 0  |    |    |    |  |
|             |  |    |    |    | 0.538 m <sup>3</sup>                                     |
| (10) / 33   | B101 10 C M 8.54 m <sup>3</sup>                          |    |    |    |  |
|             | 1141 10 H H  |    |    |    |  |
|             |  |    |    |    | E12  |
|             | $2 \times 3.600 \times 7.00 \times 2.180 = 10.287$       |    |    |    |  |
|             | $2 \times 3.600 \times 4.00 \times 1.200 = 3.456$        |    |    |    |  |
|             | for 3 N 0  |    |    |    |  |
|             | $2 \times 7.817 \times 8.30 \times 1.530$                |    |    |    |  |
|             | R 100  |    |    |    | $= 60.574 \text{ m}^3$                                   |
|             |  |    |    |    |  |
|             |  |    |    |    | $T = 17.869 \text{ m}^3$                                 |
|             | for 3 N 0  |    |    |    |  |
|             |  |    |    |    | 41.607 m <sup>3</sup>                                    |

Continuation

S 41.61  
m<sup>3</sup>

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| Particulars                | Details of actual measurement |                          |      |    | Contents of area |
|----------------------------|-------------------------------|--------------------------|------|----|------------------|
|                            | No.                           | L.                       | B.   | D. |                  |
| (11) / 34 P/R Laying       |                               |                          |      |    |                  |
|                            | N.P.3                         | H.P.                     |      |    |                  |
|                            |                               |                          | E.P. |    |                  |
|                            | 3 x 7.50                      | = 22.50 m.               |      |    |                  |
|                            | for 3 N.D.                    | 22.50 m.                 |      |    |                  |
|                            |                               |                          |      |    |                  |
| (12) / 35 C-P 1 n C.14     |                               |                          |      |    |                  |
|                            | (1.24)                        | — E.P.                   |      |    |                  |
|                            | 2 x 3.60 x 3.380              | = 24.336                 |      |    |                  |
|                            | 2 x 3.60 x 1.60               | = 4.320                  |      |    |                  |
|                            | 2 x 3.60 x 1.40               | = 2.880                  |      |    |                  |
|                            | 4 x 1.70 x 2.180              | = 6.104                  |      |    |                  |
|                            | 4 x 1.40 x 1.00               | = 4.320                  |      |    |                  |
|                            |                               |                          |      |    |                  |
| 60 — 2 x 1.7857 x 1.830    | — 01.083                      |                          |      |    |                  |
|                            | T = 38.477                    |                          |      |    |                  |
|                            | for 3 N.D.                    | m <sup>2</sup>           |      |    |                  |
|                            |                               | — 11.5431 m <sup>2</sup> |      |    |                  |
|                            |                               |                          |      |    |                  |
|                            | Total 111.4 m <sup>2</sup>    |                          |      |    |                  |
| (13) / 36 0.15m C-P Raking |                               |                          |      |    |                  |
|                            | (E.P.)                        |                          |      |    |                  |
|                            | 2 x 3.60 x 0.150              | = 2.880                  |      |    |                  |
|                            | 4 x 1.40 x 1.20               | = 4.920                  |      |    |                  |
|                            | 2 x 3.60 x 1.60               | = 4.320                  |      |    |                  |
|                            |                               |                          |      |    |                  |
|                            | T = 9.1200                    |                          |      |    |                  |
|                            | for 3 N.D.                    |                          |      |    |                  |
|                            |                               | — 27.360                 |      |    |                  |
|                            |                               |                          |      |    |                  |

Continuation

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### ***Continuation***

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### **Continuation**

| Particulars                          | Details of actual measurement |    |    |              | Contents of area |
|--------------------------------------|-------------------------------|----|----|--------------|------------------|
|                                      | No.                           | L. | B. | D.           |                  |
| A. ABSTRACT DE                       | 1087                          |    |    |              |                  |
| V. T. M. B. P 107                    |                               |    |    |              |                  |
| (1) 1. Setting out                   |                               |    |    |              |                  |
| 08 P. 11/26                          |                               |    |    |              |                  |
|                                      |                               |    |    | EAT          |                  |
| 2 11/2 P. N - C                      |                               |    |    |              |                  |
| (2) D. 3761.03 / N. 4                |                               |    |    |              |                  |
|                                      |                               |    |    | Rs. 7922/-   |                  |
| (2) 12. Reservoirs                   |                               |    |    |              |                  |
|                                      |                               |    |    | EAT          |                  |
| 7 M. S. P. N - C                     |                               |    |    |              |                  |
| (2) D. 1814. 0/ N                    |                               |    |    |              |                  |
| (3) 13. Clearing and grubbing forest |                               |    |    |              |                  |
| Land                                 |                               |    |    | EAT          |                  |
| 1.1948 P. N - C                      |                               |    |    |              |                  |
| (2) D. 50.48.62 / H                  |                               |    |    |              |                  |
|                                      |                               |    |    | Rs. 59,676/- |                  |
| (4) 14. Box-Cutting                  |                               |    |    |              |                  |
|                                      |                               |    |    | EAT          |                  |
| 37.50 m <sup>2</sup> P. N - 2        |                               |    |    |              |                  |
| (2) D. 754.3 / m <sup>2</sup>        |                               |    |    |              |                  |
|                                      |                               |    |    | Rs. 2,827/-  |                  |
| (5) 15. Construction work            |                               |    |    |              |                  |
| 1. m. p. n. t. — EAT                 |                               |    |    |              |                  |
| 720.003 P. 11/25                     |                               |    |    |              |                  |
| (2) D. 130.89 / m <sup>2</sup>       |                               |    |    |              |                  |
|                                      |                               |    |    | Rs. 94,233/- |                  |
| Continuation                         |                               |    |    |              |                  |

T. B. 1,77355/-

P.T.O. 1

| Particulars | Details of actual measurement |            |    |    | Contents of area                    |
|-------------|-------------------------------|------------|----|----|-------------------------------------|
|             | No.                           | L.         | B. | D. |                                     |
|             |                               |            |    |    | <del>136.841, 358, 27.7, 358)</del> |
| (6) 1/11    | 30840.3                       | G.S.B      |    |    |                                     |
|             | by P.I.V. Well                |            |    |    |                                     |
|             | 267.82 ft. 10.18              |            |    |    |                                     |
|             |                               | E.P.S      |    |    |                                     |
|             | 48.75 m <sup>3</sup>          | P.N. - 2   |    |    |                                     |
|             | ② 9.2807.02 / m <sup>2</sup>  |            |    |    |                                     |
|             |                               | 136.841,   |    |    |                                     |
| (7) 1/2     | W. B. M. G.W.E                |            |    |    |                                     |
|             | P.I.V. 100 ft                 |            |    |    |                                     |
|             | Land Compacted                |            |    |    |                                     |
|             | 168.21                        | E.P.S      |    |    |                                     |
|             | ② 13.4208.48 / m <sup>3</sup> |            |    |    |                                     |
|             |                               | 25.91873   |    |    |                                     |
|             |                               | 27.11.9361 |    |    |                                     |
| (8) 1/8     | Cement Cane                   |            |    |    |                                     |
|             | Paree 10 ft 30                |            |    |    |                                     |
|             |                               | E.P.S      |    |    |                                     |
|             | 360.45 m <sup>3</sup>         | P.N. - 3   |    |    |                                     |
|             | ② 14.7941.08 / m <sup>2</sup> |            |    |    |                                     |
|             |                               | 228.587741 |    |    |                                     |
|             |                               | 27.582341  |    |    |                                     |
| (9) 1/1     | E.P.S 10 ex G.                |            |    |    |                                     |
|             | Variation 100 ft 85 ft        |            |    |    |                                     |
|             |                               | E.P.S      |    |    |                                     |
|             | 46.98 m <sup>3</sup>          | P.N. - 3   |    |    |                                     |
|             | ② 14.264.02 / m <sup>2</sup>  |            |    |    |                                     |
|             |                               | 12.4041    |    |    |                                     |

Continuation

T - 033,00.7571

38,97,3141

P-T-O

B.F.-838,97.314/-

| Particulars | Details of actual measurement |          |                 |                 | Contents of area  |
|-------------|-------------------------------|----------|-----------------|-----------------|-------------------|
|             | No.                           | L.       | B.              | D.              |                   |
|             |                               |          |                 |                 | B.F.-838,97.314/- |
| (10) 1/32   | 910                           | 100      | 100             |                 |                   |
|             | P-A-C                         | 11125.15 |                 |                 |                   |
|             | 20                            | 100      | 100             |                 |                   |
|             |                               |          |                 |                 | 0.471287/-        |
|             | S. ST 02                      | 12       | N               | 3               |                   |
|             | 20                            | 55.30    | 71              | 1m <sup>2</sup> |                   |
|             |                               |          |                 |                 | 0.471287/-        |
| (11) 1/33   | 1212                          | 10       | 0.00            |                 |                   |
|             | 1124                          | 12       | 4.00            |                 |                   |
|             |                               |          |                 |                 | 2.56440/-         |
|             | 41.6102                       | 12       | 0.00            |                 |                   |
|             |                               |          |                 |                 |                   |
| (12) 1/34   | 910                           | 100      | 100             |                 |                   |
|             | N.P.3                         | 11.00    | 0.00            |                 |                   |
|             | 610000                        | 0        | -E1             |                 |                   |
|             | 22.50                         | 0        | 1               |                 |                   |
|             | 20                            | 42.39    | 32              | 1m <sup>2</sup> |                   |
|             |                               |          |                 |                 | 0.95384/-         |
| (13) 1/35   | 2.0                           | 10       | 0.00            |                 |                   |
|             | (124)                         | —        | E1              |                 |                   |
|             | 11.5.41                       | 0.00     | 0.00            | 4               |                   |
|             | 20                            | 104.71   | 1m <sup>2</sup> |                 |                   |
|             |                               |          |                 |                 | 0.19.009/-        |
|             |                               |          |                 |                 | T-B-3718.767/-    |
|             |                               |          |                 |                 | R4315.434/-       |

Continuation

P.T.O

~~88-4315439~~