

Name of work—  
 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. |                  |
| Name of work, construction                                    |                               |    |    |    |                  |
| of road from Hilmat-  |                               |    |    |    |                  |
| Masjid PMSY road to   |                               |    |    |    |                  |
| Sambhar lake under  |                               |    |    |    |                  |
| MMSY (ST).  |                               |    |    |    |                  |
| Agency, Tanwir Ajam.  |                               |    |    |    |                  |
| ACT no.: 146/mmsy/SBT/2020-21.                                |                               |    |    |    |                  |
| Date of start:- 17.06.2020.                                   |                               |    |    |    |                  |
| Date of completion:- 16.06.2021.                              |                               |    |    |    |                  |
| Record measurement  |                               |    |    |    |                  |
| (1) Setting out Pillars -                                     |                               |    |    |    |                  |
| (2) working benchmark   |                               |    |    |    |                  |
| Pillars -   |                               |    |    |    |                  |
| $43 \times 30.00 = 1290.00 \text{ m.}$                        |                               |    |    |    |                  |
| $\approx 1.290 \text{ Km.}$                                   |                               |    |    |    |                  |
| (3) Reference pillars,  |                               |    |    |    |                  |
| $43 \times 30.00 = 1290.00 \text{ m.}$                        |                               |    |    |    |                  |
| $\approx 1.290 \text{ Km.}$                                   |                               |    |    |    |                  |
| (2) clearing and grubbing road                                |                               |    |    |    |                  |
| Land including -  |                               |    |    |    |                  |
| $2 \times 43 \times 30.00 \times 1.125 = 2902.50 \text{ m}^2$ |                               |    |    |    |                  |
| $\approx 0.290 \text{ Hec}$                                   |                               |    |    |    |                  |

Continuation

4th on A/c bill

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Sch. XLV—Form No. 134

| Particulars  | Details of actual measurement |    |    |    | Contents of area |  |
|--|-------------------------------|----|----|----|------------------|--|
|  | No.                           | L. | B. | D. |                  |  |
| Abstract of cost   |                               |    |    |    |                  |  |
| <u>(1) P.P.A of Working benchmark</u>                        |                               |    |    |    |                  |  |
| <u>1,2 Pillars-</u>  |                               |    |    |    |                  |  |
| <u>(i) Benchmark pillars-</u>                                |                               |    |    |    |                  |  |
| - 1.290 Km (vide TNBP- 23)                                   |                               |    |    |    |                  |  |
| @ RS- 3953.61 / Km = RS- 5099.00/-                           |                               |    |    |    |                  |  |
| <u>(ii) Reference pillars-</u>                               |                               |    |    |    |                  |  |
| - 1.290 Km (vide TNBP- 23)                                   |                               |    |    |    |                  |  |
| @ RS- 1812.42 / Km = RS- 2338.00/-                           |                               |    |    |    |                  |  |
| <u>(2) clearing &amp; grubbing road land including</u>       |                               |    |    |    |                  |  |
| <u>3 Hac (vide TNBP- 23)</u>                                 |                               |    |    |    |                  |  |
| @ RS- 51133.76 / Hac = RS- 14829.00/-                        |                               |    |    |    |                  |  |
| <u>(3) dismantling of existing Structure like cabinet --</u> |                               |    |    |    |                  |  |
| <u>(i) cement concrete -</u>                                 |                               |    |    |    |                  |  |
| - 10.05 m <sup>3</sup> (vide TNBP- 23)                       |                               |    |    |    |                  |  |
| @ RS- 484.74 / m <sup>3</sup> = RS- 4842.00/-                |                               |    |    |    |                  |  |
| <u>(ii) brick masonry -</u>                                  |                               |    |    |    |                  |  |
| - 49.50 m <sup>3</sup> (vide TNBP- 23)                       |                               |    |    |    |                  |  |
| @ RS- 231.77 / m <sup>3</sup> = RS- 11473.00/-               |                               |    |    |    |                  |  |
| <u>(4) Formation for mad way in</u>                          |                               |    |    |    |                  |  |
| <i>Continuation</i>  |                               |    |    |    |                  |  |

| Particulars  | Details of actual measurement |    |    |    | Contents of area |
|--|-------------------------------|----|----|----|------------------|
|  | No.                           | L. | B. | D. |                  |
| 0.370 M <sup>2</sup> (vide TMBP-27)  |                               |    |    |    |                  |
| @ RS- 50438.33/M <sup>2</sup> = RS- 18062.00/-   |                               |    |    |    |                  |
| (21) Cons. of RCC railing of M-25<br>grade in cast-in-situ-----<br>5.00M (vide TMBP-27)  |                               |    |    |    |                  |
| @ RS- 6820.73/M = RS- 31104.00/-   |                               |    |    |    |                  |
| (22) Drainage spoils complete as<br>per drawing-----<br>4.00 nos (vide TMBP-27)  |                               |    |    |    |                  |
| @ RS- 518.53/each = RS- 2074.00/-  |                               |    |    |    |                  |
| (23) PSL cement concrete railing<br>45 courses M-20 grade -----<br>complete as per drawing-----<br>1.031 M <sup>3</sup> = (vide TMBP-27) |                               |    |    |    |                  |
| @ RS- 12011.97/M <sup>3</sup> = RS- 12384.00/-   |                               |    |    |    |                  |
| Total RS- 5873606.00/-   |                               |    |    |    |                  |
| Add GST @ 12%. (4) RS - 704833.00/-  |                               |    |    |    |                  |
| Add LC @ 1%. (4) RS - 58736.00/-   |                               |    |    |    |                  |
| Add S. fee @ 10% on material cost -<br>(vide TMBP-29) - RS- 83097.00/-   |                               |    |    |    |                  |
| Total RS- 6716912.00/-   |                               |    |    |    |                  |
| 4728133.00/-   |                               |    |    |    |                  |
| Deduct Provisions Paid (4) = 6716912.00/-  |                               |    |    |    |                  |
| RS- 1983774.00/-   |                               |    |    |    |                  |
| IN<br>MR<br>ME<br>10.<br>5%  |                               |    |    |    |                  |
| 10.<br>5.<br>5%  |                               |    |    |    |                  |

Continuation