

| Particulars | Dimensions & Measurement | | | | Contents of area | |
|--|--------------------------|----|----|----|------------------|--|
| | No. | L. | B. | D. | | |
| <u>2nd Bill on A/C</u> | | | | | | |
| <u>Name of Worker</u> (Contractor) from 2048 to Kathia | | | | | | |
| Yadar Jala Under M.M.G.S.V (SC) / 2020-21 | | | | | | |
| Agency:- Sir Ramnath Kumar Rai | | | | | | |
| Agreement No. 14 / SBD / 2021-22 | | | | | | |
| Date of Commencement :- 19.04.2021 | | | | | | |
| Time of Completion :- 12 months (18.04.2022) | | | | | | |
| Actual Date of Completion :- 22.03.2023 | | | | | | |
| Approved Rate :- 3.33% below as per Agreement | | | | | | |
| Add 5% Ge. & I. as per Agreement | | | | | | |
| Add 1% clear lots as per Agreement | | | | | | |
| Date of Measurement :- 22.03.2023 | | | | | | |

Items of Work

① Earthwork in excavation for foundation

of H.P.C. structure w/ 3 m depth

$$\text{Hedwall } 2 \times 3.90 \text{ m} \times 1.15 \text{ m} \times 1.50 \text{ m} = 13.455 \text{ m}^3$$

$$\text{Beltas pipe } 1 \times 5.35 \text{ m} \times 1.13 \text{ m} \times 0.365 \text{ m} = 2.207 \text{ m}^3$$

$$\text{Total } = 15.662 \text{ m}^3$$

② Providing P.C.C.M. (1:2.5:5) in open

foundation of H.P.C. of 600 mm dia

$$\text{Hedwall } 2 \times 3.90 \text{ m} \times 1.15 \text{ m} \times 0.15 \text{ m} = 1.35 \text{ m}^3$$

$$\text{Beltas pipe } 1 \times 5.311 \text{ m} \times 1.13 \text{ m} \times 0.25 \text{ m} = 1.50 \text{ m}^3$$

$$\text{Total } = 2.85 \text{ m}^3$$

③ Providing P.C.C.M. in substructure of

H.P.C. structure of 600 mm dia

$$\text{Hedwall } 2 \times 3.60 \text{ m} \times 0.70 \text{ m} \times 2.78 \text{ m} = 14.01 \text{ m}^3$$

Parapet Continuation

$$2 \times 3.60 \text{ m} \times 0.40 \text{ m} \times 0.60 \text{ m} = 1.728 \text{ m}^3$$

$$\text{Beltas pipe } 2 \times 0.7857 \times (0.83)^2 \times 0.53 \text{ m} = (-) 0.574 \text{ m}^3$$

$$\text{Total } = 15.17 \text{ m}^3$$

Continuation