

**PRICE BID**

Name of work: Construction of Retaining Wall to protect Railway Traction Bay from damages due to erosion of soil At 132/33kV Haflong GSS  
NIT No. AEGCL/STTC/Tech-12/2025-26/03

| Sl. No.                      | Item Description  | Qty     | Unit | Rate<br>(excl. of GST) | Amount<br>(excl. of GST) |
|------------------------------|---|---------|------|------------------------|--------------------------|
| 1                            | Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge.<br>2.6.1 All kinds of soil.                            | 49.572  | Cum. |                        |                          |
| 2                            | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)   | 8.262   | Cum. |                        |                          |
| 3                            | Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete   | 220.590 | Sq.m |                        |                          |
| 4                            | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level and above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.   | 3839.68 | kg.  |                        |                          |
| 5                            | Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :<br>1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) | 51.05   | Cum. |                        |                          |
| Net Amount:(A)               |   |         |      | =                      |                          |
| Adding GST @ 18% on (A): (B) |   |         |      | =                      |                          |
| Total Amount:(A)+(B)         |   |         |      | =                      |                          |
| Grand Total                  |   |         |      | =                      |                          |
| <b>Total Amount in words</b> |   |         |      |                        |                          |