 **RT 119**

APTRANSCO

 **TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED**

OFFICE OF THE CHIEF ENGINEER,

 APTRANSCO: KADAPA ZONE.

Memo.No.CE/KDPZ /KDP/ADE-T1/AE-T2/F.32/D.No.2400 /13,dt. 04 – 11 -13.

SUB- APTRANSCO – Kadapa Zone, Kadapa – “Repairs and replacements to the

Jeep AP-09-E-1018 pertaining to the Asst. Divi.Engineer/Maintenance/ Tirupathi – Estimate – Sanctioned – Regarding.

 REF:-1)T.O.O No,CE(Transmission) M.S No. 229, Dt: 18-09-2010.

 2.Lr.No.SE/TL&SS/KDP/ADET/AET1/F.DOC/D.NO.2122/13,DT.03-10-13.

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 In exercise of power delegated vide B.P.Ms.No.58, dt.03-02-1964, item No. 20(ii) page No.14 of delegation of powers of officers and the revised delegation of powers vide ref(1) cited and under the circumstances explained by the Superintending Engineer /TL&SS /Kadapa vide ref (2) cited the Chief Engineer/ Kadapa Zone/Kadapa is pleased to sanction the estimate for the work of “Repairs and replacements to the Jeep AP-09-E-1018 pertaining to the Asst. Divi.Engineer/Maintenance/Tirupathi” at an estimated cost of Rs.19,955/- ( Rupees nineteen thousand nine hundred and fifty five only).

 The estimate is technically sanctioned and registered as VR No. 07 /2013-14 and the work should be taken up subject to availability of budget provision.

 The expenditure is chargeable to A/c No.74.650 of the Asst. Divi.Engineer/Maintenance/ Tirupathi.

Encl: 1 No. Estimate

 CHIEF ENGINEER

 APTRANSCO : : KADAPA ZONE.

To

The Superintending Engineer/ TL&SS/Kadapa.

Copy to the Senior Accounts Officer/ Kadapa Zone/Kadapa

Copy to the Accounts Officer/ TL&SS / Kadapa

REPORT TO ACCOMPANY THE ESTIMATE

PROPOSAL IN GENERAL : The proposal envisages for the repairs and replacements to the Jeep AP-09-E-1018 pertaining to the Asst. Divi. Engineer/Maintenance/ Tirupathi

PROPOSAL IN BRIEF : The repairs to the Jeep AP-09-E-1018 pertaining to the Asst. Divi. Engineer/ Maintenance/ Tirupathi include replacement of Tie rod ends complete, King pin bearings, Front wheel bearings, front wheel cylinders assembly etc., The replacement of the above spares is essential to keep the vehicle road worthy as this is the vehicle available for the ADE/Maintenance/ Tirupathi for the inspection of EHT Sub-stations and lines, recording of manual as well as MRI reading pertaining to various boundary meters available in the Maintenance/ S.D/Tirupathi. Further the repairs to the vehicle is due to normal wear and tear but not due to the negligence in the upkeep of the vehicle. Hence the estimate is prepared based on the lowest rates offered by M/s Basheer Auto Works, Near VMC Kalyana Mandapam, Renigunta Road, Tirupathi.

COST OF THE ESTIMATE : The cost of the estimate works out to be Rs.19,955/- (Rupees nineteen thousand nine hundred and fifty five only) and the expenditure is chargeable to the A/C No.74.650 of Jeep-AP-09-E-1018 of the ADE/Maintenance/ Tirupathi.

**CONCLUSION** : Hence the estimate is sanctioned and communicated.

**DETAILED ESTIAMTE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Description of work | Qty | Rate/Per | Amount |
| 1 | Tie rod ends complete set | 1 Set | 875.00 | 875.00 |
| 2 | Kind Pin bearings  | 4 Nos. | 380.00 | 1520.00 |
| 3 | Front wheel bearings  | 4 Nos. | 650.00 | 2600.00 |
| 4 | Wheel Oil seals (Front, Rear, Inner) | 6 Nos. | 55.00 | 330.00 |
| 5 | Wheel bearing Greece | 1 Kg | 290.00 | 290.00 |
| 6 | Front wheel cylinders assembly | 4 Nos. | 725.00 | 2900.00 |
| 7 | Wheel Check nuts  | 2 Nos. | 45.00 | 90.00 |
| 8 | Wheel lock washers | 2 Nos. | 25.00 | 50.00 |
| 9 | Rear wheel reskey | 2 Nos. | 55.00 | 110.00 |
| 10 | Door glass machine | 1 No. | 560.00 | 560.00 |
| 11 | Door beadings  | 1 Set | 580.00 | 580.00 |
| 12. | Door glass beadings  | 1 No. | 480.00 | 480.00 |
| 13 | Door outer handle  | 1 No. | 120.00 | 120.00 |
| 14 | Door inner handle | 1 No. | 80.00 | 80.00 |
| 15 | Metal past box | 8 Nos. | 65.00 | 520.00 |
| 16 | Front & Back wheel linings  | 2 Set | 450.00 | 900.00 |
|  | Total |  |  | 12005.00 |
|  | LABOUR CHARGES |  |  |  |
| 1 | Four wheel drum phasing and lathe charges | LS | LS | 600.00 |
| 2 | Four wheel over-hauling replacing wheel bearing & oil leak etc., | LS | LS | 600.00 |
| 3 | Replacing door glass channels beadings and glass mechanism fixing etc., | LS | LS | 550.00 |
| 4 | Complete Jeep spray painting | LS | LS | 6000.00 |
| 5 | Wheel linings settings (four wheels) and joint yoke milling and pinion oil seal settings  | LS | LS | 200.00 |
|  | Inclusive of all taxes. |  |  | 19955.00 |

(Rupees nineteen thousand nine hundred and fifty five only)

 CHIEF ENGINEER

 APTRANSCO : : KADAPA ZONE.