## GOVERNMENT OF ARUNACHAL PRADESH PUBLIC WORKS DEPARTMENT

GRAM : CHIEFWORKS OFFICE OF THE CHIEF ENGINEER (EZ)
PHONE : 0360-2212427 PWD, AP, ITANAGAR

FAX: 0360-2212428

email: cepwdezita@sancharnet.in, boraete@gmail.com

NO.: CEAP(EZ)/ WTC-37/TAHW/2008-09/ Itanagar, the <u>11<sup>th</sup> Nov</u>, 2008.

1. The Executive Engineer,

- PWD, **Bomdila**.
- 3. The Executive Engineer, PWD, **Sagalee**.
- 5. The Executive Engineer, PWD, **Daporijo**.
- 7. The Executive Engineer, PWD, **Basar**.
- 2. The Executive Engineer, PWD, **Seppa**.
- 4. The Executive Engineer, PWD, **Ziro**.
- 6. The Executive Engineer, PWD, **Dumporijo**.
- 8. The Executive Engineer, PWD, **Aalo**.

Sub:- DPR for compensation package for Forest Clearance, Shifting of utilities etc. for projects proposed to be implemented on BoT (Annuity) basis for Nechipu-Hoj and Potin-Pangin sectors of NH-229.

The Department of Road Transport and Highways, GoI has invited applications for Pre-Qualification from interested applicants for above mentioned sections of Trans-Arunachal Highways for implementation through BoT (Annuity) basis. The concession agreement is proposed to be executed between the Department of Road Transport & Highways and the selected bidder.

It will be necessary for the State PWD to make available the land free from all encumbrances before the start of the work by the successful bidder. The various scopes of the DPR will comprise of the following components:

- 1. Land Acquisition of ROW. The estimate shall cover cost of land acquisition of road side corridors of 45 m for Open Areas and 20 to 30 m for built up areas. In this connection, the Executive Orders likely to be issued by the concerned Deputy Commissioners may be watched out.
- 2. Compensatory Afforestation and payment towards NPV.
- 3. Compensation for shifting of buildings.
- 4. Compensation for Agricultural/Horticultural Lands.
- 5. Shifting of Electric HT/LT lines/poles, OFC Cables.
- 6. Shifting of Water Lines.

Land along jhum cultivated/wooded corridors had been free of cost for any road construction in the State. However, land developed for WRC, horticultural, tea garden, tea/bamboo garden etc. will require compensation package. Similarly, compensation package for displaced/dismantled buildings shall have to be worked. All these exercises need to be carried out in consultation with District Administration.

For the portion of roads owned by BRO, it is understood that the BRO has already obtained Forest Clearance and other necessary mandatory clearances. In this regard, the Transport Ministry, GoI has taken up with DGBR vide letter no. NH-12011/22/2008/Ar.P/SARDP/NH-10, dated 1<sup>st</sup> Oct/2008 (copy uploaded in official website of PWD for download). Detailed records are to be ascertained from the BRO and process for obtaining Forest & Environment clearances for the additional land required for proposed ROW is to be initiated. If need be, details of Forest & Environmental clearance obtained by BRO may be verified from the Forest Department. District units of Forest Department may be consulted for guidance.

The other line departments like Power, PHED, P&T must be informed of the utilities/structures falling on the ROW and cost estimates will have to be obtained from them for shifting/dismantling of HT/LT lines, water pipe lines and OFC cables etc.. Their estimates will form the part of the DPR.

Before the start of the work, **Alignment Plan** shall have to be prepared following the conventional "Chain & Compass Survey". Reference of existing KM-Stone shall be followed while preparing the Alignment Plan. Shri Atop Lego, Superintending Engineer (Design) has been appointed by the Govt. as the "**Team Leader**" for the design unit of the NH Zone. A separate set of instructions will follow from him regarding technical detailing on survey, drawing, paper size, scale to be followed etc.

This office has already placed order for supply of good number SOKKIA brand of Total Stations. The instrument could be issued to those interested divisions where precision survey is felt specially in built-up areas like Sagalee, Ziro, Aalo etc. On arrival of equipment, District staff shall be invited to attend training operational part.

Ministry desires that the DPR on above should be submitted to them by December/2008 end for accord of sanction and release of funds for payment within the current financial year.

All Executive Engineers (dealing with NH) are requested to start the preliminary works immediately. 2/3 Junior Engineers supported by Surveyors should be placed exclusively for completion of this job in a time bound manner. Executive Engineers are requested to intimate the progress/bottleneck in preparation of this DPR.

Chief-Engineer (EZ), PWD (Nodal Officer for NH) ITANAGAR – 791 111

## NO.: CEAP(EZ)/ WTC-37/TAHW/2008-09/ Itanagar, the <u>11<sup>th</sup> Nov</u>, 2008.

- 1. The Commissioner (PWD), Govt. of Arunachal Pradesh.
- 2. The Chief Engineer (WZ), PWD, Itanagar.
- 3. The Chief Engineer (D&P), PWD, Itanagar.
- 4. The Chief Engineer (S&I), PWD, Itanagar.
- 5. Shri Atop Lego, Superintending Engineer, PWD (Design) cum Team Leader, Itanagar.
- 6. Regional Officer (SARDP-NE), Ministry of Road Transport & Highways, Office Chief Engineer (WZ), PWD, Itanagar.
- 7. The Superintending Engineer, PWD Rupa.
- 8. The Superintending Engineer, PWD Sagalee.
- 9. The Superintending Engineer, PWD Naharlagun.
- 10. The Superintending Engineer, PWD Basar.
- 11. The Superintending Engineer, PWD Aalo.
- 12. The Superintending Engineer, PWD Jairampur
- 13. The Superintending Engineer, PWD Tezu

Chief Engineer (EZ), PWD (Nodal Officer for NH) ITANAGAR-791 111