Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### **UNDERTAKING IN RESPECT OF ADDITIONAL NPV**

We, Panchayt Raj Engineering Department hereby agrees and undertake to Pay the additional Net Present Value as decided at a later date as per the decision of the Supreme Court and abide by any conditions/changes imposed by MOE&F Govt. of India/Govt. of Maharashtra/any other relevant authorities, against (2.73+0.07+0.10+0.73)=3.63 Hectares forest land in Vizianagaram Forest Division being diverted for non-forest purpose (Formation of Road from Gummakota to Galipadu of Ananthagiri mandal).

Date:

Place: Paderu

Executive Engineer (PR)

### Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### **UNDERTAKING IN RESPECT OF COMPENSATORY AFFORESTATION**

This is to Certify that the cost of raising & maintaining of compensatory afforestation does not arise as the area of the project (Formation of Road from **Gummakota to Galipadu** is (2.73+0.07+0.10+0.73)=3.63 Hectares & fallen in Visakhapatnam district, which is a notified Left wing Extremism affected district.

Date:

Place: Paderu

Executive Engineer (PR)

### Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### CERTIFICATE FOR PROTECTED/ARCHEOLOGICAL/HERITAGE SITE

This is to certify that there is no Protected/Archeological/Heritage site and any other important monument located near to our project i.e. Formation of road from **Gummakota to Galipadu** of Ananthagiri mandal, Visakhapatnam District.

Date:

Place: Paderu

Executive Engineer (PR)

### Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### **COST BENEFIT ANALYSIS**

As per MOEF Notification No 7-69/2011-FC (Pt.) dated 01<sup>st</sup> August, 2017; Cost benefit analysis is not applicable for all categories of proposals involving forest land up to 20 ha in Plain and up to 5 ha in hills.

Date:

Place: Paderu

Executive Engineer (PR)

Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### CERTIFICATE FOR NO OTHER ALTERNATIVE NON FOREST LAND

(Justification report)

This is to certify that there is no other alternative route than the proposed to avoid the forest area. The total forest area involved in the proposal is (2.73+0.07+0.10+0.73)=3.63 Hectares in Vizianagaram Division. The opted route is the best one to meet the needs of education, health and transportation of agricultural produce.

Date:

Place: Paderu

Executive Engineer (PR)

## Panchayt Raj Engineering Department Office of the Executive Engineer (PR), PIU division, Paderu

### CERTIFICATE REGARDING PROJECT LYING OUTSIDE PROTECTED AREA

This is to certify that Formation of Road from **Gummakota to Galipadu** of Ananthagiri mandal being executed by Panchayat Raj Engineering Department, Ananthagiri does not lie within the protected area and neither in its Eco Sensitive zone, as declared by State government and MOEF&CC.

Date:

Place: Paderu

Executive Engineer (PR)
PIU Division, Paderu

### Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the proposal (Formation of Road from Gummakota to Galipadu of Ananthagiri mandal) is unavoidable and barest minimum i.e. (2.73+0.07+0.10+0.73)=3.63 Hectares of forest area in Vizianagaram Forest Division.

Date:

Place: Paderu

Executive Engineer (PR)

### Panchayt Raj Engineering Department

### Office of the Executive Engineer (PR), PIU division, Paderu

### UNDERTAKING FOR NON VOILATION OF FOREST CONSERVATION ACT 1980

This is to certify that Panchayat Raj Engineering Department, Paderu have not violated Forest Conservation Act 1980 or guidelines of Ministry of Environment Forest & Wildlife.in the course of Formation of Road from **Gummakota to Galipadu** of Ananthagiri mandal.

Date:

Place: Paderu

Executive Engineer (PR)

Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### UNDERTAKING IN RESPECT OF NPV

This is to Certify that the Net Present Value of the (2.73+0.07+0.10+0.73)=3.63 Hectares forest land in Vizianagaram Forest Division being diverted for non-forest purpose (Formation Road from Gummakota to Galipadu of Ananthagiri mandal) under forest Conservation Act,1980 shall be realized by Panchayat Raj Engineering Department, Paderu depending upon the quality of forest, density and the type of species in the area as per ministry of Environment & Forest, Govt. of India.

Date:

Place: Paderu

Executive Engineer (PR)

Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### UNDERTAKING IN RESPECT OF ROFR CERTIFICATE

We, Panchayat Raj Engineering Department hereby undertake to provide the ROFR Certificate for the settlement of rights under Schedule Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act,2006 in the format of Form I as prescribed by Ministry of Environment and Forest under reference to its letter no FC-11-9/98FC dated 15<sup>th</sup> January 2014 data for the Formation Road from **Gummakota to Galipadu** of Ananthagiri mandal through (2.73+0.07+0.10+0.73)=3.63 Hectares forest land under Vizianagaram Forest Division.

Date:

Place: Paderu

Executive Engineer (PR)
PIU Division, Paderu

### Panchayt Raj Engineering Department

Office of the Executive Engineer (PR), PIU division, Paderu

### UNDERTAKING FOR PAYMENT OF COST OF FELLING TREES

This is to certify that the cost of felling trees in (2.73+0.07+0.10+0.73)=3.63 Hectares forest land under Vizianagaram Forest Division being diverted for non forest purpose (Formation of Road from Gummakota to Galipadu of Ananthagiri mandal) under forest Conservation Act,1980 shall be realized by Panchayat Raj Engineering Department, Paderu depending upon the quality of forest, density and the type of species in the area as per ministry of Environment &Forest, Govt. of India

Date:

Place: Paderu

Executive Engineer (PR)

# GOVERNMENT OF ANDHRA PRADESH PANCHAYAT RAJ ENGINEERING DEPARTMENT OFFICE OF THE EXECUTIVE ENGINEER, PIU DIVISION, PADERU.

### CERTIFICATE FOR ANY LOSS OF FLORA/FAUNA IN THE SURROUNDING AREA

We, as User Agency certify that we are responsible for any loss to the flora / fauna in the surroundings and therefore, shall take all possible measures to conserve the same.

User Agency

Executive Enginee PIU Division

Paderu

# GOVERNMENT OF ANDHRA PRADESH PANCHAYAT RAJ ENGINEERING DEPARTMENT OFFICE OF THE EXECUTIVE ENGINEER, PIU DIVISION, PADERU.

### CERTIFICATE FOR NOT BE USED THE FOREST LAND FOR ANY PURPOSE OTHER THAN THAT SPECIFIED IN THE PROPOSAL

We, as User Agency certify that, the forest land shall not be used for any purpose other than that specified in the proposal.

User Agency

### ANNEXURE-VI(b)

### **COST BENEFIT ANALYSIS**

S.No	PARAMETERS FOR EVALUATION OF LOSS OF FORESTS	BT to Road from Gummakota to Galipadu of Ananthagiri Mandal
1	2	3
1	Loss of value of timber, fuel wood and minor forest produce on an animal basis. Including loss of man hours per annum of people who derived livelihood and wages from the harvest of these commodities.	No tree Loss
2	Loss of Animal husbandry productivity including loss of fodder	Not Applicable
3	Cost of Human resettlement	Not Applicable
4	Loss of Public facilities and administrative infrastructure, (Roads, buildings, schools, dispensarie s, eletric lines, railways, etc.,) on forest land of which would require forest land if these facilities were diverted due to the project.	Not Applicable
5	Environmental losses (soil,erosion,effect on hydrological cycle wildlife habitat micro climate upsetting of ecological balance	Not Applicable
6	Suffering to Oustees	Not Applicable

Execuitve Engineer, PIU,Division,Paderu

### ANNEXURE-VI(c)

### PARAMETERS FOR EVALUATION OF BENEFIT NOT WITH STANDING LOSS OF FORESTS

S.No	PARAMETERS	BT to Road from Gummakota to Galipadu of Ananthagiri mandal	
1	2	3	
1	Increase in productivity attributable to the specific project.	Not Applicable	
2	Benefits to Economy	As soons as the road is laid,it will directly effect the economy of people.	
3	No:of Population Benefitted	535 (5 nos of Habitations)	
4	Employment Potential	28800 Man days	
5	Cost of acquisition or facility on Non- Forest land wherever feasible	Not Applicable	
6	Loss of (a) Agricultural land (b) Animal husbandary production due to diversion of forest land	Not Applicable	
7	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacemnts	Not Applicable	
8	Cost of supply of free fuel wood to workers residing in or near forest are during the period of construction.	Not Applicable	

Execuitve Engineer, PIU, Division, Paderu

### AREA STATEMENT

1	Total Length of the	8.200 Kms	
2	Width of the Forest land required for road work	Bit-1 width= 7.43m, Bit-2 width= 6.89m, Bit-3 width= 6.75m Bit-4 width= 6.92m	
	Area required in Forest is as follows		
3	Division	Vizianagaram	
4	Range	Vizianagaram	
5	Beat	Chippapalli RF(Rompilli Beat,Comp.no:347 ,348)	
6	For Road portion, An area of (2.73+0.07+0.10+0.73 )=3.63 hectares of forest land is to be diverted for construction of Road.( As per Authentication map of PCCF)		
	Total area required in Forest		(27291.1+749.08+1045.77+7333.6 )=36419.5 Sq.M Or (2.73+0.07+0.10+0.73)=3.63 ha

User Agency

Executive Engineer
PIU Division
Paderu

GOVERNMENT OF ANDHRA PRADESH

PANCHAYAT RAJ ENGINEERING DEPARTMENT

OFFICE OF THE EXECUTIVE ENGINEER, PIU DIVISION, PADERU.

### JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

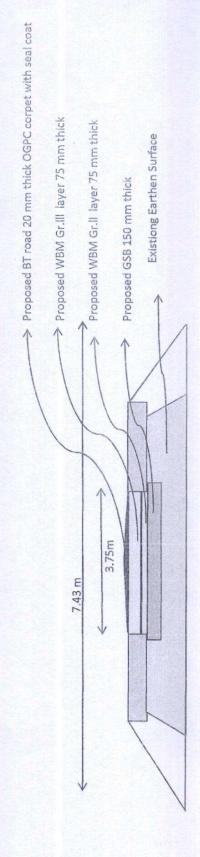
The villagers of Sankuparthi, Sunnapumamidi, Burjavalasa, Mettavalasa, Galipadu to reach the mandal head quarters Ananthagiri with shortest path by providing this road, the existing road passes through Reserve Forest in various reaches in the road from 0/00 to 8/200 km. This is the only the shortest route for the people of above habitations. The buses and commercial vehicles are not playing on this road due to improper geometry and various streams crossing the road. The people are facing lot of problems to meet their needs of Education, Health and Transportation of Agricultural and forest produces etc,. Hence the road is proposed to upgrade to BT standard so as to make the road traffic worthy.

User Agency

Executive Engineer
PIU Division
Paderu.

# TYPICAL CROSS SECTION OF THE ROAD

Name of the work: BT to Road from Gummakota to Galipadu of Ananthagiri Mandal

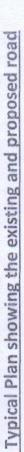


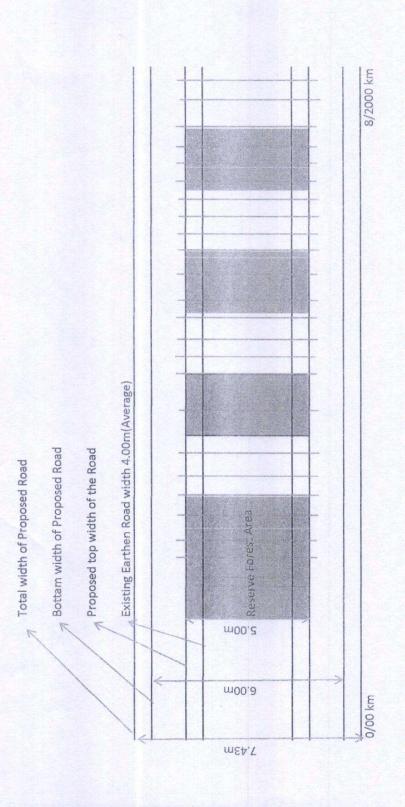
Executive Engineer, PIU Division, Paderu.

Dy. Executive Engineer, PIU Araku

Assistant Excutive Engineer, P.I.U. Ananthagiri

# Name of the Project: BT to Road from Gummakota to Galipadu of Ananthagiri Mandal





Compartment Nos:347,348 (Chippapalli RF,Rompilli Beat,Vizianagaram Range) Total Reverse forest Area: (Bit 1-2.73+ Bit 2-0.07+Bit 3-0.10+ Bit 4-0.73)= 3.63 Ha

Executive Engineer, PIU Division, Paderu.

Dy. Executive Engineer, PIU Araku

Assistant Excutive Engineer,

P.I.U. Ananthagiri

Providing BT Surface Gummakota to Galipadu in of Ananthagiri Mandal

# Construction of 1000 mm dia RCC pipe culvert

