GOVERNMENT OF INDIA RAILWAYS LOK SABHA

UNSTARRED QUESTION NO:3035
ANSWERED ON:10.08.2000
CONSTRUCTION OF ROAD OVER BRIDGES IN ANDHRA PRADESH
AMBATI BRAHMANAIAH

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways have a proposal to construct road over bridges (ROBs) across the National Highways in different parts of the country;
- (b) if so, the details thereof, State-wise;
- (c) the number of road over bridges are likely to be built during the current financial year;
- (d) whether there is any proposal to construct ROBs at various level crossings in Andhra Pradesh;
- (e) if so, details thereof, location-wise?
- (f) the present status of on-going works regarding construction of ROBs and expenditure incurred thereon so far along with allocation made therefore during 2000-01; and
- (g) the time by which these ROBs likely to be completed?

Answer

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI DIGVIJAY SINGH)

- (a) Yes, Sir.
- (b) Information is not maintained Highways-wise. State-wise number of works of Road Over/Under Bridges being carried out on cost sharing basis are given in Appendix.
- (c) & (g) Railways Plan to complete the work of Road Over/Under Bridges simultaneously with the work of approaches to be done by State Government. Hence, completion of bridge depends upon the completion of approaches.
- (d) Yes, Sir.
- (e) & (f): A Statement is attached.

STATEMENT REFERRED TO IN REPLY TO PARTS (e) & (f) OF THE UNSTARRED QUESTION NO. 3035 ASKED BY SEBRAHMANAIAH, M.P IN LOK SABHA ON 10.08.2000 REGARDING CONSTRUCTION OF ROAD OVER BRIDGES IN A PRADESH

(e) & (f) Statement of works on cost sharing basis in Andhra Pradesh are as under:-

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S.No Name of work & locations Allocation Appropriate Status
    during 2000-01 Expenditure
    (Rs. in incurred upto
    thousands) March' 2000
        (Rs. in
        thousands)
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    ROB at Timmapur-Shadnagar in 2,00,00 28,50 Substructure of piers and abutments
lieu of L.C. No. 23-A. completed. Concrete work for
superstructure is in progress. PSC
girders cast & pre-stressed RCC portion
to be done.
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2. ROB at Palakollu-Gorintada in lieu 3,25,46 25,80 Consolidated modified estimate for of 'B' class level crossing bridge proper and approaches sanctioned. Tenders invited and under process.

- 3. ROB at Fatehnagar in lieu of LC No.23 2,00,00 1,72,20 Work completed and opened to traffic
- 4. ROB at Jamia Osmania in lieu 75,00 37,00 Modified Civil Engg. estimate for 2 of LC No. 2-E lane road width for Railways portion has been verified. Estimate for road approaches awaited from Municipal Corporation Hyderabad.
- 5. ROB at Ghatkesar in lieu of LC No. 16 35,00 1,02,65 Construction in Railway portion completed. CRS papers for closure of level crossings are under process. Approaches by State Govt. completed but not yet commissioned.
- 6. ROB at Kazipet Yard in lieu of level 3,00,00 13,01 State Govt. was advised on 26.8.98 that crossing No. 59-A at Km. 324/1-2 Road Over Bridge will be constructed at Km. 324/1-2. Further action will be taken in consultation with State Govt.
- 7. ROB at Chirala in lieu of LC No. 244 2,00,00 71,30 Concreting for all the 27 piles in P1, P2,P3 & P4 completed. P4 pile cap is in progress.
- 8. ROB at Zaheerabad in lieu of LC No.30-B 1,00,00 13,00 State Govt. has revised the design of approaches by providing viaducts instead of earthen embankment. The General Arrangement Drawing of the bridge proper has been revised and the revised estimate is under process for sanction.
- 9. ROB at Ramkrishnapuram Gate 1,00,00 51,60 Level crossing closed. Work of laying in lieu of LC No. 252 foundation and raising pillars upto bed block completed. The bed blocks have been cast.
- 10. ROB in lieu of LC No.1 near 2,00,00 1,34,80 General Arrangement Drawing of Railway Sitafalmandi portion approved by State Govt. Detailed estimate for approaches, yet to be received from State Govt.
- 11. ROB in lieu of existing LC No. 101 1,30,00 72,01 General Arrangement Drawing approved. at Km. 251/13-14 at Kuppam of Approach estimate received from PWD.

 Jolarpettai-Bangalore city section. Combined estimate is under process.
- 12 ROB at Elamanchili-Narsingapalli 1,00,00 13,00 Trial bore done. General Arrangement in lieu of LC No. 475 Drawing is under preparation.
- 13 ROB at Guntur-Tenali in lieu 1,00,00 17,35 General Arrangement Drawing sent to of LC No. 250 State Govt. for approval. State Govt. wants 4 lane bridge.
- 14 ROB at Pithapuram in lieu of LC No.429 1,14,54 90 Joint inspection with NHAI completed.

 Trial bore done. General Arrangement

 Drawing is under finalization.
- 15 ROB at Khammam in lieu of LC No. 104. 2,50,00 90 General Arrangement Drawing under preparation.
- 16 ROB in lieu of LC No. 105 at Km. 2,00,00 6,75 Plan and estimate under process. 92/9-10 between Tirupathi town on Tirupathi-Renigunta section.

- 17 ROB at Mahboobabad in lieu of LC No.82 1,00,00 90 ENC/R&B/HYB's approved drawing is under site verification.
- 18 ROB at Bayyavaram lieu of LC No. 480. 1,00,00 $\,$ 90 $\,$ Joint inspection with NHAI completed. Trial bore done. General Arrangement Drawing is being prepared.
- 19 ROB in lieu of LC No. 487 1,00,00 New work of 2000-2001. Field particulars on Anakapalli-Tadi. collected. Joint inspection with road authorities to be conducted
- 20 ROB at Haripuram Km. 664/5-7 on NH-5 1,00,00 4,00 Soil investigation completed. General on Mandesa Road-Sumandevi Road. Arrangement drawing prepared & Detailed structural drawing to be prepared.
- 21 ROB near Palavalasa between Baruva- 75,00 4,00 Soil investigation completed. General Mandaso on NH-5 at Km. 635/6-9. Arrangement drawing prepared & Detailed structural drawing to be prepared.
- 22 ROB at Km. 664/6-7 on NH-5 between 60,00 Nil Soil investigation completed. General Baruva-Sompeta. Arrangement drawing prepared & Detailed structural drawing to be prepared.
- 23 Widening of Road Under Bridge 3,00,00 1,17,22 Work for box portion and preliminary No. 251 at Rail Nilayam and Station arrangements completed & casting of yard at Secunderabad. thrust bed completed, casting of 2 boxes in progress.
- 24 ROB in lieu of LC No. 122 at Km. 1,00,00 General Arrangement Drawing under checking. 528/32-34 near Madhira station.
- 25 ROB in lieu of LC No. 306 at Km. 1,00,00 In planning stage. 10/8-9 near Perecherla -station
- 26 ROB in lieu of LC No. 285 at KM. 1,00,00 In planning stage. 630/6-7 near Nasarapet station
- 27 Road Under Bridge in lieu of LC $\,$ 10,00 In planning stage. No. 18-KK at KM. $\,$ 54/8-10 at Bhadrachalam road yard.
- 28 ROB in lieu of LC No. 62 at Km. 1,00,00 In planning stage. 237/8-10 near Bellampalli station.
- 29 ROB in lieu of LC No. 26 at 1,00,00 In planning stage. Km. 165/13-14 near Hafizpet station
- 30 ROB in lieu of LC No. 99/A at Km. 1,40,00 In planning stage. 135/2-4 between Gudur-Oduru station & L.C.No. 99/B at Km. 0/3-4 between Gudur Kondagunta stations.

APPENDIX REFERRED ATO IN REPLY TO PART (b) OF THE UNSTARRED QUESTION NO. 3035 ASKED BY SHRI A. BRAHMANAIAH, IN LOK SABHA ON 10.08.2000 REGARDING CONSTRUCTION OF ROAD OVER BRIDGES IN ANDHRA PRADESH.

Road Over Bridge under construction on cost sharing basis - State-wise, are as under:-

S.No State Number of Road Over Bridges

- 1. Andhra Pradesh 30
- 2. Assam 04
- 3. Bihar 13
- 4. Gujarat 03
- 5. Haryana 04 6. Karnataka 45

- 7 Kerala 33 8 Maharashtra 19
- 9 Madhya Pradesh 11
- 10 Nagaland 01 11 Orissa 08 12 Punjab 07

- 13 Rajasthan 06 14 Tamil Nadu 44
- 15 Uttar Pradesh 26 16 West Bengal 25