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1-CHOME, YOTSUYA, SHINJUKU-KU, TOKYO, JAPAN

SYNOPSES

RECENT PROBLEM OF PARKING PLACE

BY M. YAMADA, C.E. MEMBER, AND S. SUZUKI, C.E. MEMBER (PAGE 4)

The present paper, in the first place, describes the trend of the counter measures for car parking in large cities in Japan after the parking place Low comes into effect, secondly refers to the such counter measures in oversea countries as compared with the above, thirdly the characteristics of car parking according to the locality, taking Tokyo as an example and stresses the relevancy of architectural volume to the traffic demand, fourthly mentions that the estimation of the parking, demand should be based on the local of income and in fifthly touches various problems concerning the construction of parking, place, giving an improvent plan from the view points of the acquisition of fund, the rationalization of facilities and the reinforcement of the main body of project

ALLOWABLE COLLIDING SPEED OF AUTOMOBILE

Experiments to Determine the Impacts Given to Several Road Gaude Rails

BY DR. ENG., N. TAKAHASHI, C.E. MEMBER (PAGE 9)

Following the previous report on the Experiments to Determine the Impacts Given to Several Road Gaude Rails for the use of road (No. 3, Vol. 45 of the Journal), the present report describes the subsequent test and the allowable speed limit that has been studied.

DESIGN OF WAKATO-BRIDGE

BY JAPAN HIGHWAY PUBLIC WAKATO-BASHI CONSTRUCTION OFFICE (PAGE 15)

Following the previous report on the investigation conducted at the time of the construction work Wakato-bridge (No. 12, Vol. 45 of the Journal), the present report briefly describes the study of technical items for the design, the design, the investigation of execution, the planning of execution etc. which are involved in the work conducted after the route and the type of bridge have been decided. At the end of the present report are listed the literatures concering each item of the previous and present reports, as the reference for the future design of a suspension bridge of this type.

A CONSIDERATION FOR THE ANALYSIS OF INLAND FLOW OF FRIGHT BY K. AMANO, C.E. MEMBER (PAGE 22)

The present paper proposis a method of estimating the traffic demand which will be a base of the traffic planning.