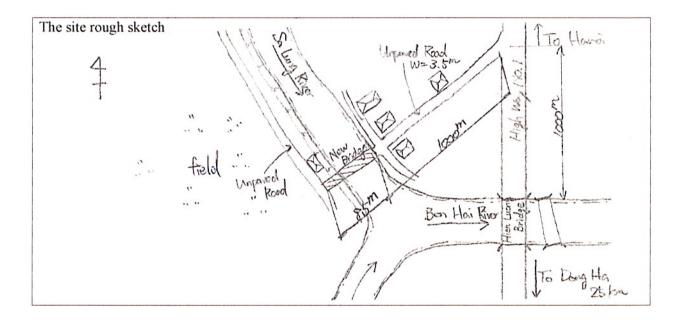
No.21 Hien Luong2 (Quang Tri Prov.)

Other Information

- The purpose of bridge construction: The bridge of 7km upstream is used for the left bank.
 From the right bank, 10km detour is required to route No. 1
 They want to use for carrying goods in connection with the increase in population of the right bank.
- 2) It is flooded on 0.5m (max 1.2m) from an attachment road in flood. A clearance under a beam is 3.0m.
- 3) They said that the levee raising of an attachment road has no problem.
- 4) Present, the ferryboat in 80m upstream is used from proposal position. 15 person riding
- 5) A market, a hospital, and school on the left bank.







Pic. 1: The present bridge

the right bank from the left bank



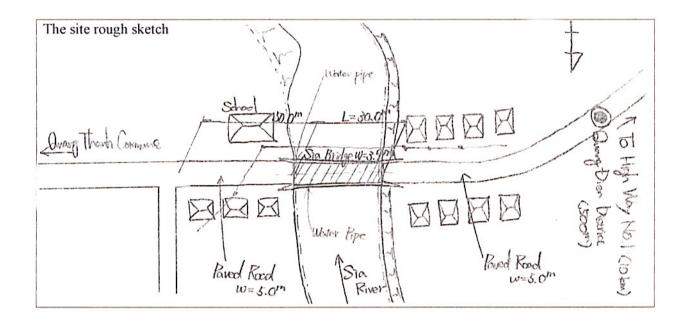
left-bank approach road

Pic. 2: The present bridge

No.23 Sia (Thua Thien Hue Prov.)

Other Information

- It is a life road, and there is much traffic. In the branch of Rau river Existing bridge is present 5t restrictions. The waterworks is added.
- 2) It is flooded to 70cm under a beam at the time of the large flood in 1999.
- 3) A bridge is building on 600m of downstream of rivers.
- 4) Since houses are in the side of a bridge, It is difficult to keep a yard. They said that it is possible to use the site of near school.





from the left bank



axis direction from the right bank

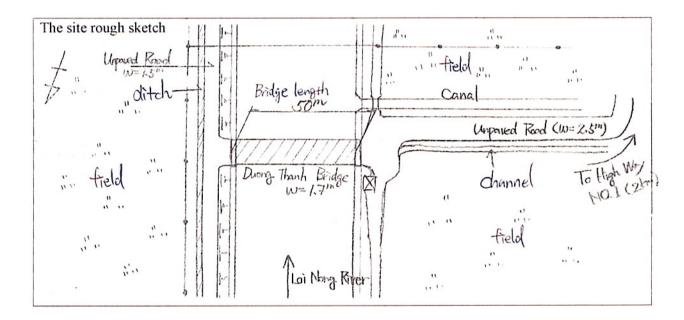
Pic. 1: The present bridge

Pic. 2: The present bridge

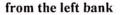
No.25 Duong Thanh (Thua Thien Hue Prov.)

Other Information

- The left bank is a sheet of rice field. It is about 2.0km to provincial road No. 1.
 Although it is near from national highway No. 1, you have to escape from a narrow residential section. (Penetration of a heavy industrial machine is difficult.)
- 2) Flux is a width of a river grade in flood. A clearance under a beam is satisfactory in present condition. (2.0m)
- 3) There is no bridge in upstream. It is in 7 or 8km of downstream.
 The bridge of present condition is good and it can be passed through it to a cultivator grade.
- 4) The purpose of bridge construction: Agricultural promotion. It is the production center of this province.









axis direction from the left bank

Pic. 1: The present bridge

Pic. 2: The present bridge