

BRIDGE RECONNAISSANCE REPORT

For use of this form, see FM 5-36; the proponent agency is TRADOC

DATE

SIGNATURE

TO *(Headquarters Ordering Reconnaissance)*

FROM *(Name, Grade and Unit of Officer or NCO Making Reconnaissance)*

MAPS *(Country, Scale and Sheet Number or Name)*

DATE/TIME GROUP *(Of Signature)*

ESSENTIAL BRIDGE INFORMATION

ADDITIONAL BRIDGE INFORMATION

*(Add Columns as Needed)
(Military Load Class, Overall Length, Roadway Width, Vertical Clearance, Bridge By-pass)*

| SERIAL NO. | LOCATION | CLEARANCE | | SPANS | | | | LENGTH AND CONDITION | |
|------------|----------|------------|--------------|-------|----------------------|----------------------------|---|----------------------|--|
| | | HORIZONTAL | UNDER BRIDGE | NO. | TYPE OF CONSTRUCTION | TYPE CONSTRUCTION MATERIAL | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

23. Sketches

| | | |
|-------------------|---------------------|--|
| a. SIDE ELEVATION | SCALE 1 SQUARE = | |
|-------------------|---------------------|--|

| | | | |
|-----------------------------------|---------------------|--------------|---------------------|
| b. CROSS SECTION OF CRITICAL SPAN | SCALE 1 SQUARE = | d. SITE PLAN | SCALE 1 SQUARE = |
|-----------------------------------|---------------------|--------------|---------------------|

| | |
|-------------------------------------|---------------------|
| c. CROSS SECTION OF CRITICAL MEMBER | SCALE 1 SQUARE = |
|-------------------------------------|---------------------|

24. Computation of Bridge Class