

.NOTES:

DESIGN IN ACCORDANCE TO CAN/CSA-S6-14

A) UNIFORM LOAD:

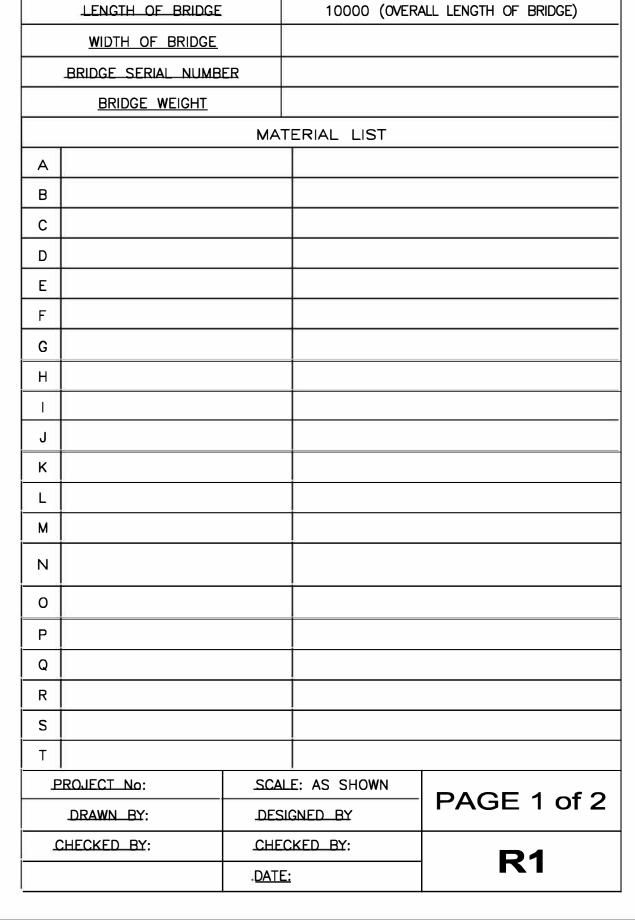
- SUPERIMPOSED DEAD LOAD = 0.25 kPa
 LIVE LOAD = 4.0 kPa
- ATV LOAD
- LATERAL WIND = 2.3 kPa
 UPLIFT WIND = 1.15 kPa
 NO FLOODING / ICE LOADING ACCOUNTED FOR

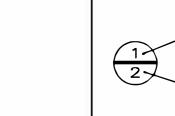
B) LOAD ON RAILING: 1.2 kN/m HORIZONTAL AND/OR VERTICAL

STRUCTURAL STEEL: CONFORMS TO ASTM A847 (ATMOSPHERIC CORROSION RESISTANT)

WELDING OF STRUCTURAL STEEL SHALL CONFORM TO THE REQUIREMENTS OF CSA STANDARD W59-13 AND SHALL BE UNDERTAKEN BY A FABRICATOR FULLY APPROVED BY THE CANADIAN WELDING BUREAU TO THE REQUIREMENTS OF CSA STANDARD W47.1-09 (2014) DIVISION 2

ALL EXPOSED TUBE ENDS TO BE CAPPED







CLIENT: