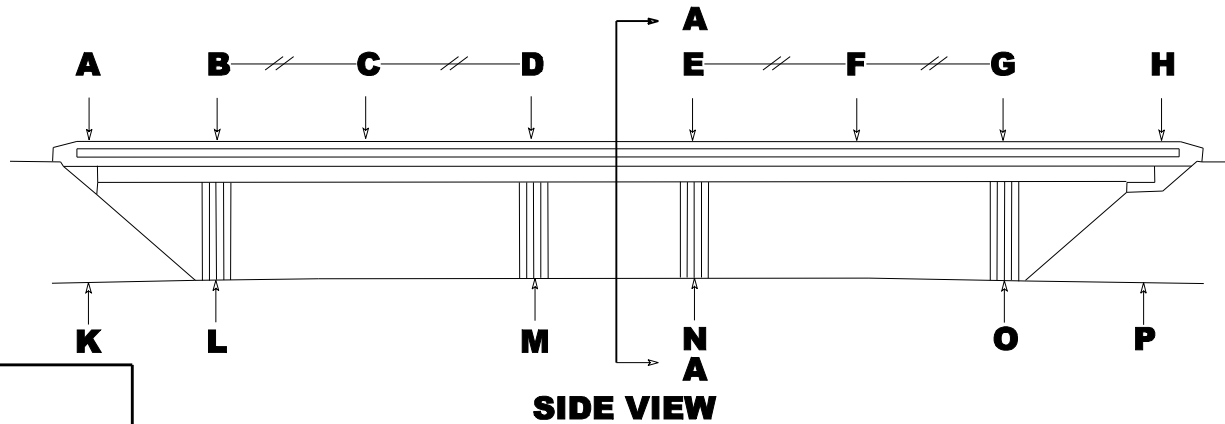


STRUCTURAL SURVEY

BRIDGE DECK

**POSITION OF CROSS-SECTION FOR TOP DECK SURVEY POINTS (A TO H)
POSITION OF CROSS-SECTION FOR BOTTOM DECK SURVEY POINTS (K TO P)**



NOTE:

-It is the intention that the dimensions of all structural elements need to be surveyed

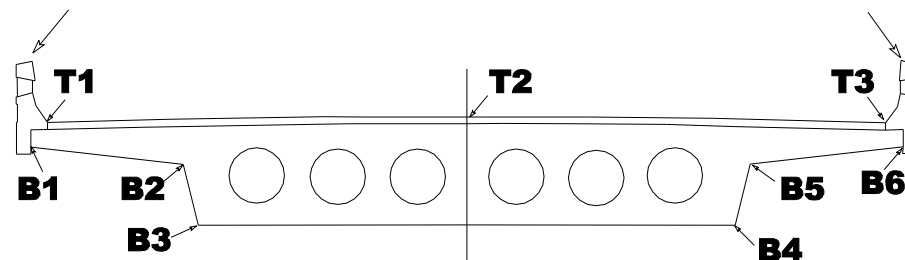
-Side walks on the bridge shall also be included in the top cross-section

-All positions shall be surveyed in y, x and z

-The numbering convention for spot shots shall be as follows
cross-section at position A (TOP)
AT1,AT2,AT3
cross-section at position N (BOTTOM)
NB1,NB2,NB3

Position of actual shape and balustrade

Position of actual shape and balustrade



**SECTION A - A
POSITIONS ON THE BOTTOM AND
TOP CROSS - SECTIONS TO BE SURVEYED**