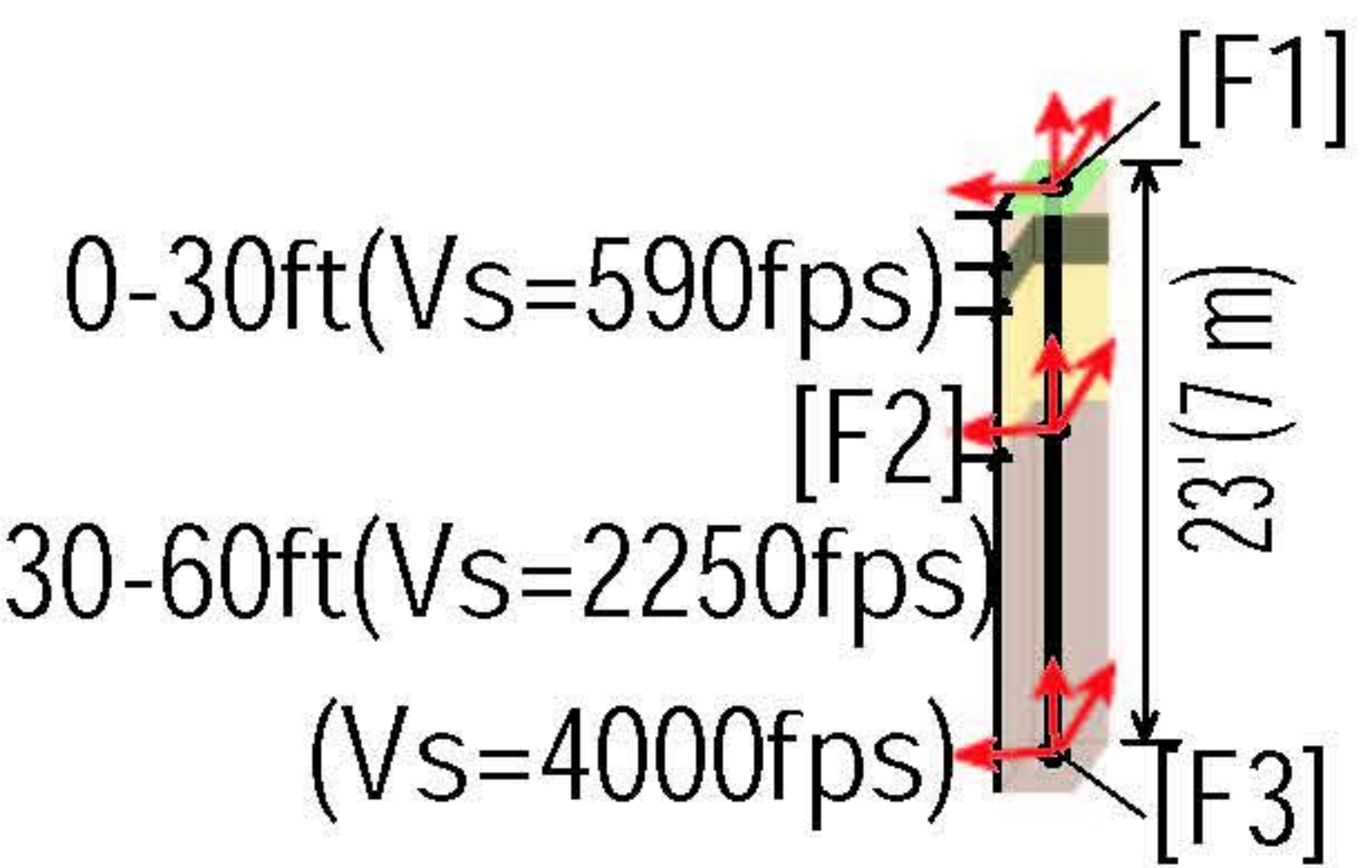
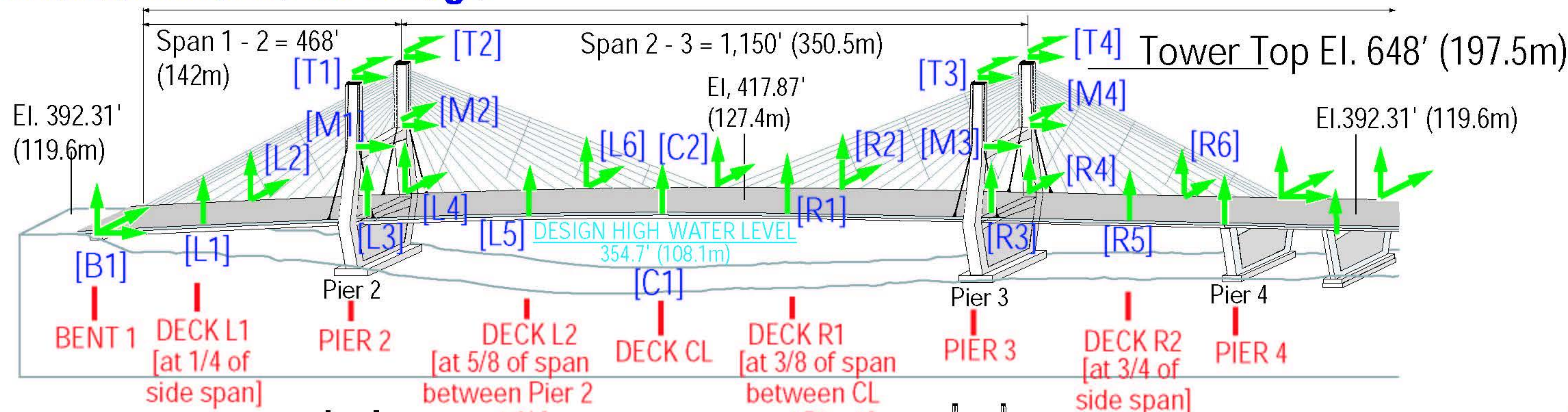


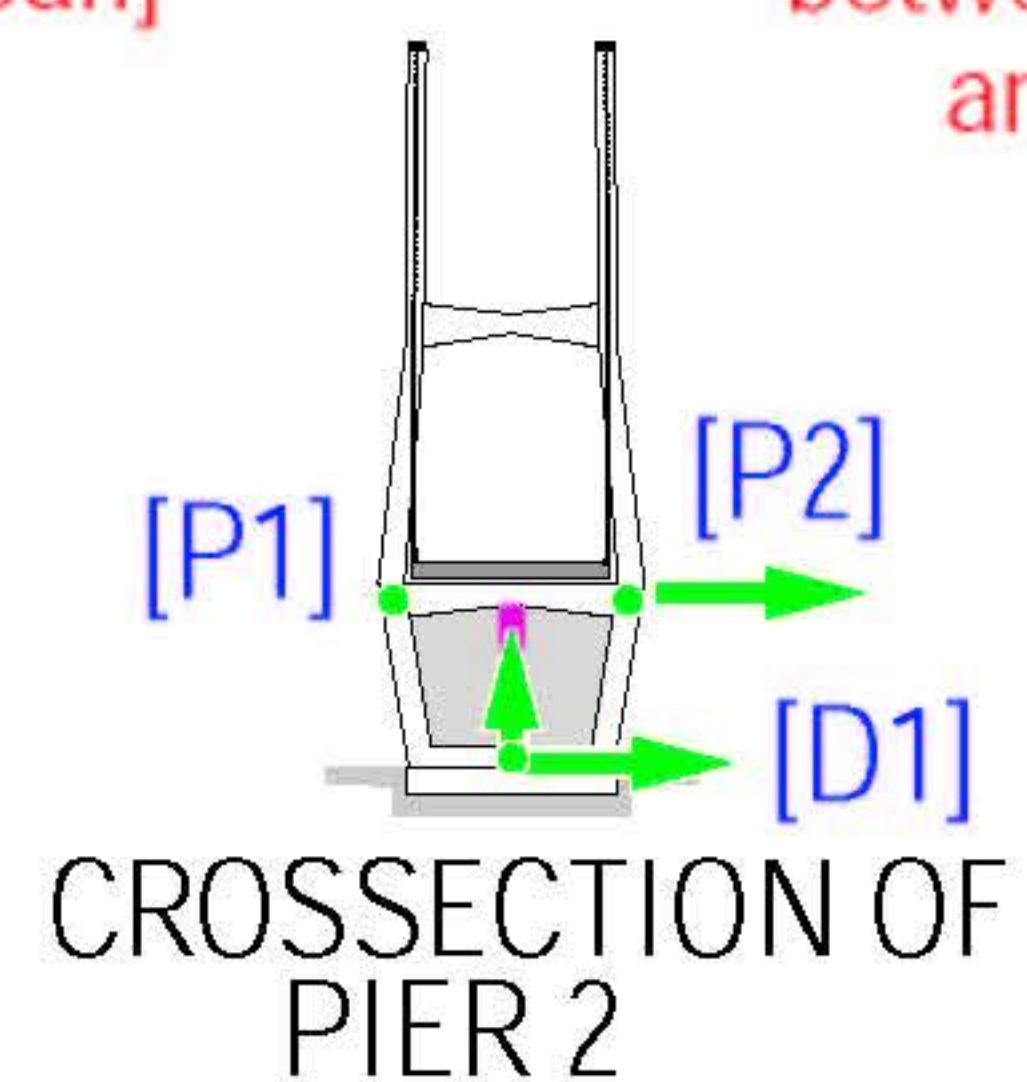
NP-7405: Bill Emerson Memorial Bridge

Total length of bridge = 3,965' (1208.5m)



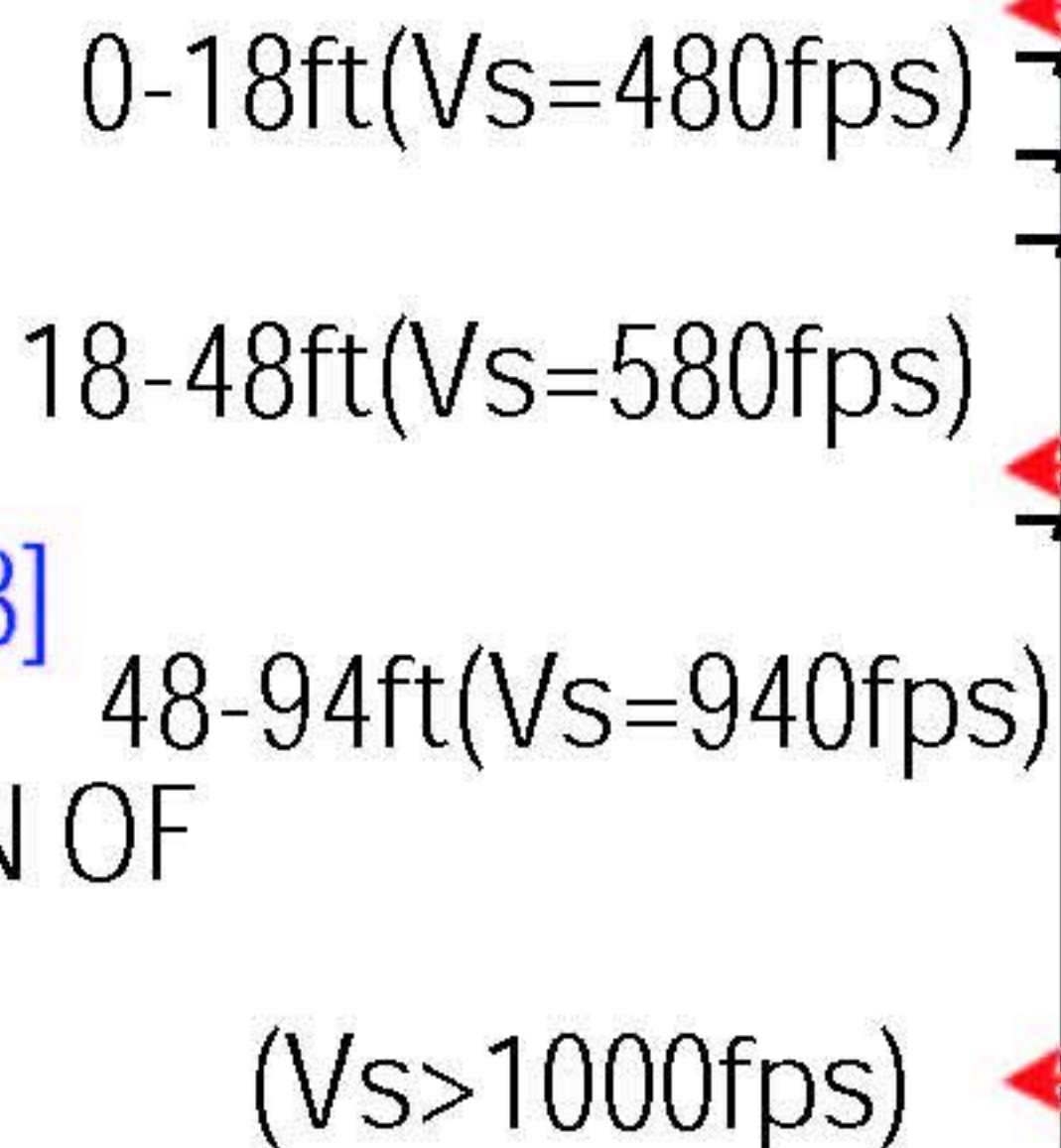
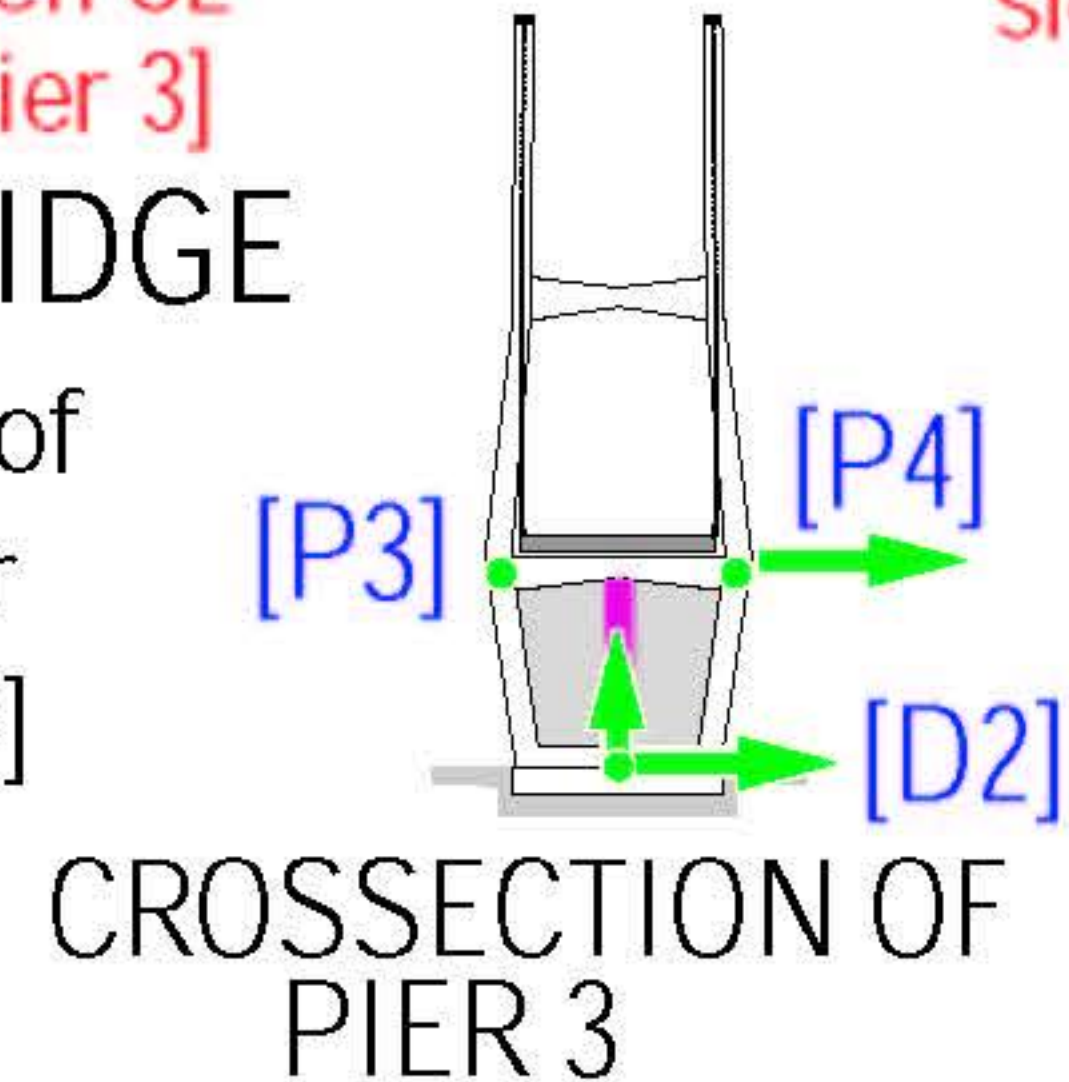
FREE-FIELD WEST

- [F1] - SURFACE
- [F2] - DOWNHOLE 1
- [F3] - DOWNHOLE 2



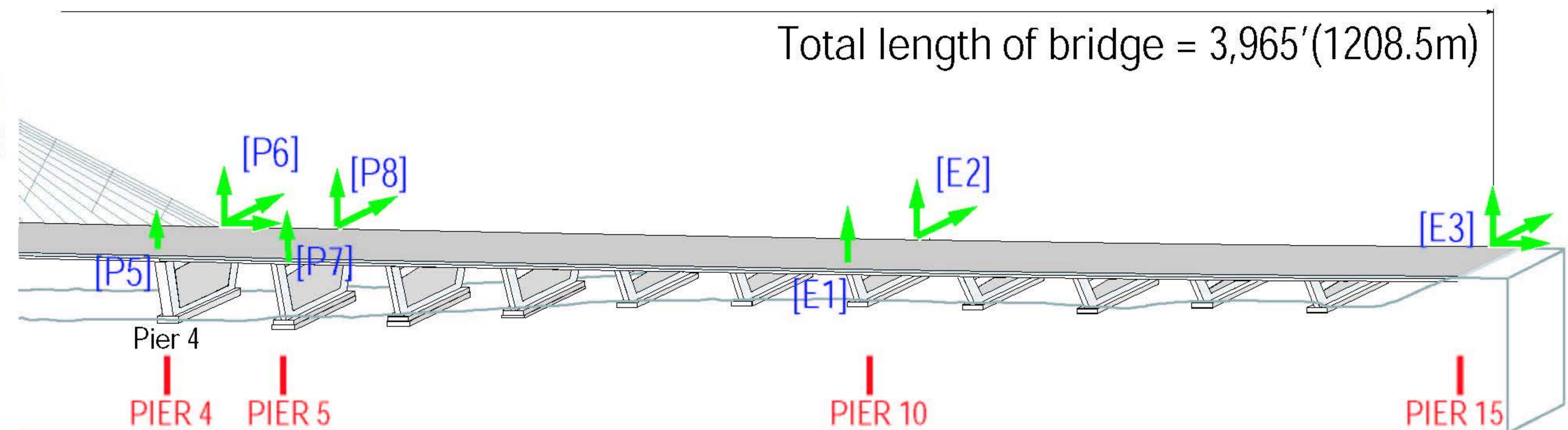
LEFT HALF OF BRIDGE

[Support cables at side of roadway facing viewer are removed for clarity]



FREE-FIELD EAST

- [F4] - SURFACE
- [F5] - DOWNHOLE 1
- [F6] - DOWNHOLE 2



RIGHT HALF OF BRIDGE WITH OVERLAP

Modified from Celebi, M., 2006, Earthquake Spectra, V.22, No. 3, p. 613.