|  |  |  |
| --- | --- | --- |
| VIKTOR | LinkedIn | **Date:**  **Produced by:** | {{ date\_string }}  {{ author }} |

**ETABS Connection Designer**

01 | Inputs

**Output File:** {{ output\_file }}

**Load Combination:** {{ load\_combination }}

**Deflection Criteria:** Span / {{ span\_ratio }}

02 | Outputs

{{ plotly\_figure }}

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Design Memb | Node A | Node B | Start Disp  [mm] | End Disp  [mm] | Length  [m] | Max Disp  [mm] | Mid Disp  [mm] | Relative Disp  [mm] | Span Ratio |
| {%tr for r in table %} |  |  |  |  |  |  |  |  |  |
| {{ r [“Design Memb”] }} | {{ r [“Node A”] }} | {{ r [“Node B”] }} | {{ r [“Start Disp [mm]”] }} | {{ r [“End Disp [mm]”] }} | {{ r [“Length [m]”] }} | {{ r [“Max Disp [mm]”] }} | {{ r [“Mid Disp [mm]”] }} | {{ r [“Relative Disp [mm]”] }} | {{ r [“Span Ratio”] }} |
| {%tr endfor %} |  |  |  |  |  |  |  |  |  |