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

**ETABS Connection Designer**

01 | Inputs

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

03 | Compliance Summary

| Group  Name | Compliance | Non Compliant Members |
| --- | --- | --- |
| {%tr for r in comp\_summary %} |  |  |
| {{ r[“group\_name”]}} | {{ r [“compliance”] }} | {{ r [“non\_comp\_member”] }} |
| {%tr endfor %} |  |  |

04 | Connection Summary

| Group  Name | Connection  Type |
| --- | --- |
| {%tr for r in con\_summary %} |  |
| {{ r [“group\_name”] }} | {{ r [“con\_type”] }} |
| {%tr endfor %} |  |

03 | Complete Outputs

| Design Memb | Group  Name | Cross Section | Load  Combo | Conn Type | V  [kN] | M  [kN m] | P  [kN] | φV [kN] | φM [kN m] | φP  [kN m] | Check  [ok/ not ok] |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| {%tr for r in table %} |  |  |  |  |  |  |  |  |  |  |  |
| {{ r [“frame\_id”] }} | {{ r [“group\_name”] }} | {{ r [“section\_name”] }} | {{ r [“load\_combo”] }} | {{ r [“conn\_type”] }} | {{ r [“V”] }} | {{ r [“M”] }} | {{ r [“P”] }} | {{ r [“Vn”] }} | {{ r [“Mn”] }} | {{ r [“Pn”] }} | {{ r [“check”] }} |
| {%tr endfor %} |  |  |  |  |  |  |  |  |  |  |  |