**Continuous Haunched Slab**

**NOTES**

- **Top Transverse Bars in Clear Slab** shall be supported by normal bar shoes as approximately 3 inches each bar. Below longitudinal bars shall be supported by normal bar shoes at approximately 6 inches.
- **Concretes, JOINTS - KEYWAY FORMED BY A HORIZONTAL 2" x 2" BEVEL** may be placed after concrete has been poured but before panel set has taken place.
- **Use paving notch on all concrete joints**. All concrete joints shall be offset from the edge of slab.
- **Waterproofing Rubberized Membrane**
- **Tapered Haunch**
- **Edge of Slab** is along this line.
- **Plan of Pier**
- **Longitudinal Section**
- **Column w/o Cap Type Pier**
- **Detail at Top of Column**
- **Cross Section**
- **Notes**

**Design Notes**

- **The maximum allowable overhang of structures shall be 2%».**
- **All bar shoes must be based on Class C tension lap splices.**
- **Use optional longitudinal joints when overall slab width is over 50'». See Standard 18.02 for detail.**
- **Floor drains are to be omitted from slab structures where permitted. Floor drains may be required only at 2'-0" and 4'-0" lines and at the ends of each bay.**
- **Pier cap or wall type piers shall be used on most structures.**
- **Column thickness** and **column height** are critical to the design of the structure.**
- **Transverse tapered haunches may be used to accommodate column location.**
- **Truss supports and other components are to be included in the construction drawings.**
- **HAUNCHES** are to be used for aesthetic reasons.

**Approved:**

Bill Oliva

**Date:**

1-15