13 mm (1/2") CHAMFER

240 mm (9 1/2")

#4 @ DOWEL LOCATION

2 - #4 FOLLOW SLOPE LINE

#4 PARALLEL W/ TOP OF PANEL

50 mm (2") CLR.

50 mm (2")

3 - #4 DOWELS 610 mm (2' - 0") LONG EMBEDDED

305 mm (1' - 0") IN PANEL

(SEE PARTIAL ELEVATION)

REINFORCING STRIP

140 mm (5 1/2")

50 mm (2") MIN.

330 mm (13") MAX.

#4 FOLLOW SLOPE LINE

100 mm (4") MIN.

610 mm (2' - 0")

VARYS

50 mm (2")

FRONT FACE OF WALL PANEL & HORIZONTAL CONTROL LINE

NOTES:
1. CONCRETE = 3,500 psi. MIN.
2. STEEL = GRADE 60
3. ALL LONGITUDINAL BARS ARE #4
4. EXPANSION JOINTS 13mm (1/2") SHALL BE EVERY 20’± AND ALIGN WITH FACING PANEL VERTICAL JOINTS

C.I.P. COPING SECTION

SCALE: 3/4” = 1’ - 0”

IMPORTANT NOTE ABOUT DIMENSIONS
Dimensions used in this document are for illustrative purposes only and may vary slightly from precise design or fabrication dimensions due to English/Metric conversion or due to simplification appropriate to the guideline character of this manual. When required for design, precise dimensions (each project uses either English or Metric) should be obtained from contract plans or directly from The Reinforced Earth Company. RECo reserves the right to change the dimensions of fabricated materials as needed.