



PLAN

- * a(E) thru a₂(E) bars in skew portion of slab shall be ordered full length & cut to fit. Place hooked end of a(E) thru a₂(E) bars along outside slab edge. Balance of bar to be used in opposite end of stage construction.
- ** 8" for a(E) bars
±2'-0" for a₁(E) bars
±18" for a₂(E) bars
- *** 11-Bar Splicers (E) for #5 h(E) & h₄(E) bars in Top of Top Slab & Bottom of Bottom Slab.
30-Bar Splicers (E) for #5 h(E) & h₄(E) bars in Bottom of Top Slab & Top of Bottom Slab.

Notes:
 Wingwall offsets are measured to the back face of wall, and normal to CL Roadway.
 Bars indicated thus 11 x 2-#5 etc. indicates 11 lines of bars with 2 lengths per line.
 For culvert details, see sheets 7 & 8 of 20.
 For wingwall details, see sheets 9 & 10 of 20.
 For Bar Splicer details, see sheet 14 of 20.

MINIMUM BAR LAP
 #5 BAR = 2'-11"