COLLINS ENGINEERS 2

1. SEE RAMP C PAVEMENT JOINTING PLAN FOR ADDITIONAL PAVEMENT TRANSITIONS DETAILS

USER NAME = rgall PLOT SCALE = 8.0000 '/ in.

DESIGNED REVISED DRAWN REVISED CHECKED REVISED DATE REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

I-90/94 AT OHIO STREET SUPERELEVATION DIAGRAM SHEET NO. OF SHEETS STA.

\_\_\_LT. E.O.P.

128+00

NORMAL CROWN

SECTION

TO STA.

SECTION 90/94

130+00

-RIGHT E.O.P. Profile Grade

129+00

COUNTY TOTAL SHEET NO.

COOK 368 59

CONTRACT NO. 60F63 0303-474HB-R FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT

SUPERELEVATION DIAGRAM

RAMP C: CURVE RAMP C-3
DESIGN SPEED = 45 mph
R = 485'
SE = 6.0%

SCALE:

33% RUNOFF LENGTH RUNOFF LENGTH

+24.77

126+00

SUPERELEVATION

RUNOFF LENGTH
(L = 166 f+)

67%

125+00

DESIGN SUPERELEVATION

RATE (e = 6.0%)

124+00

123+50

STA.

MATCHL INE