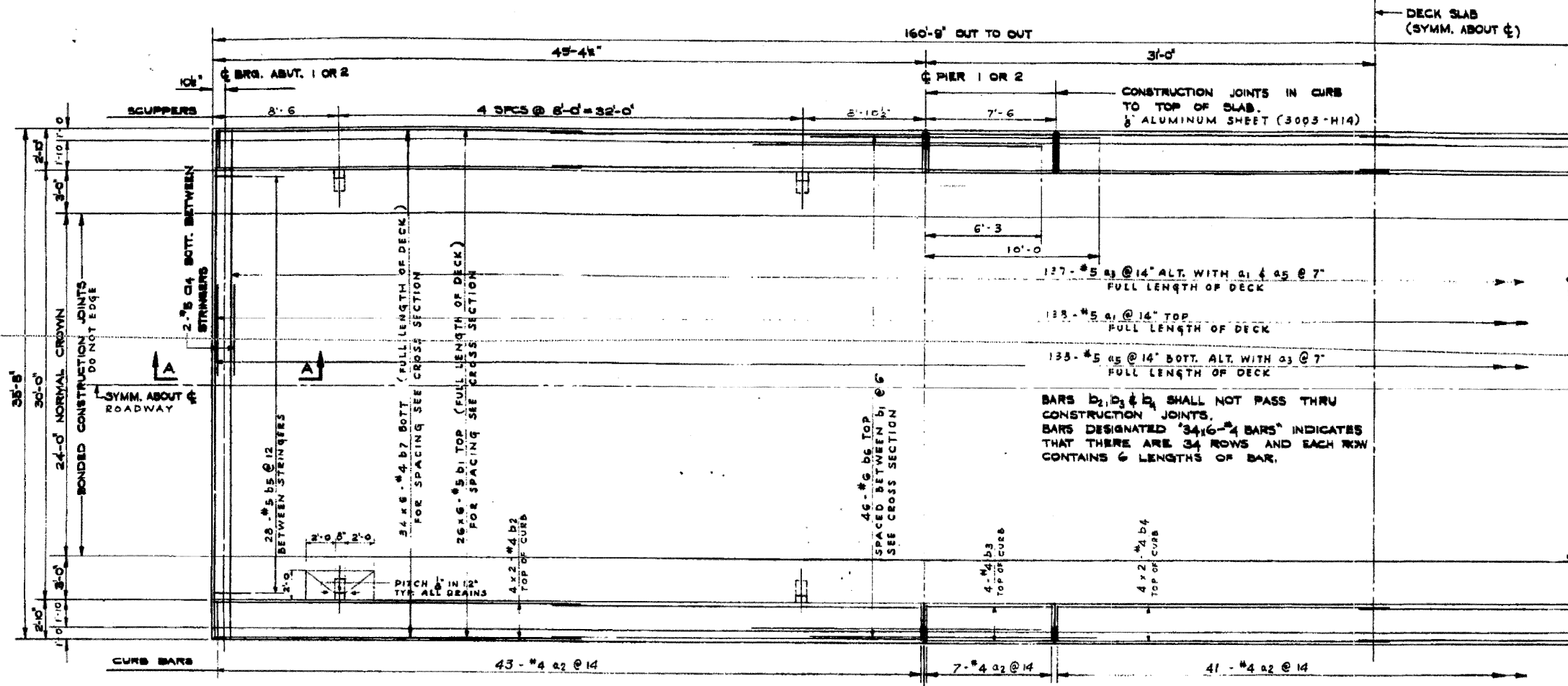


FOR INFORMATION ONLY

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
194	3VB	WINNEBAGO CO.	17	8
STA.	"B" STA.			
FED. ROAD DIST. NO. (ILLINOIS)		PROJ.		

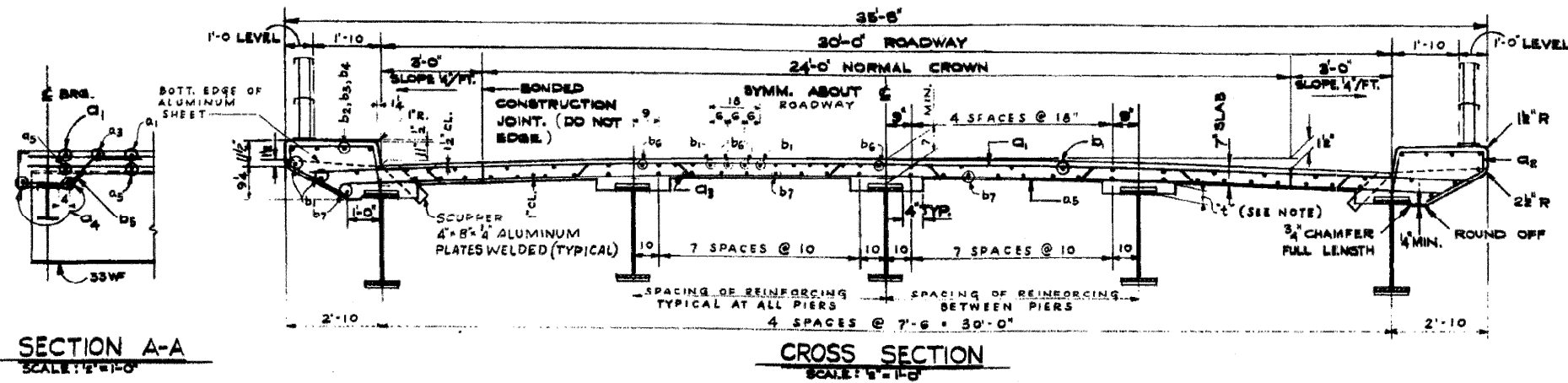


REINFORCING PLAN
SCALE: 1/4" = 1'-0"

NOTES: FOR GENERAL NOTES SEE SH. NO. 2.
METHOD OF DETERMINING FILLET HEIGHTS:
 AFTER ALL STRUCTURAL STEEL HAS BEEN ERECTED, ELEVATIONS OF THE TOP FLANGES OF THE BEAMS SHALL BE TAKEN AT INTERVALS NOT TO EXCEED 10 FT. FROM THESE ELEVATIONS SUBTRACT THE INCREMENT OF DEFLECTION FOR THESE POINTS, DETERMINED FROM THE D.L. DEFLECTION DIAGRAM. THE ELEVATIONS SO OBTAINED SUBTRACTED FROM THE THEORETICAL GRADE ELEVATIONS, MINUS SLAB THICKNESS, EQUALS THE FILLET HEIGHTS ABOVE TOP OF BEAM.
 FOR REINFORCING SCHEDULE SEE SH. NO. 12
 FOR HANDRAIL DETAILS SEE SH. #11

QUANTITIES FOR DECKS

ITEM	UNIT	TOTAL
CLASS X CONCRETE	CU.YDS.	298.9
REINFORCEMENT BARS	LBS.	54,808
STRUCTURAL STEEL	LBS.	276,934



SECTION A-A
SCALE: 1/2" = 1'-0"

CROSS SECTION
SCALE: 1/2" = 1'-0"

**ILLINOIS DIVISION OF HIGHWAYS
ROCKFORD BYPASS**

F. A. ROUTE 194
 PROJECT SECTION 3VB
 WINNEBAGO COUNTY

DECK PLAN

Designed By: JWP Drawn By: JWP Checked By: L.P.

Revised Class X Concrete quantity due to change in curb height to 11".

FILE NAME = P:\PAINTING\64D91\paint2008-3.dgn
 USER NAME = linkdj

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LOCATION 2 STRUCTURES 101-0063 & 101-0064

EXISTING BRIDGE PLANS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

• D2 Bridge Painting 2008-3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	.	WINNEBAGO	19	18
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 64D91