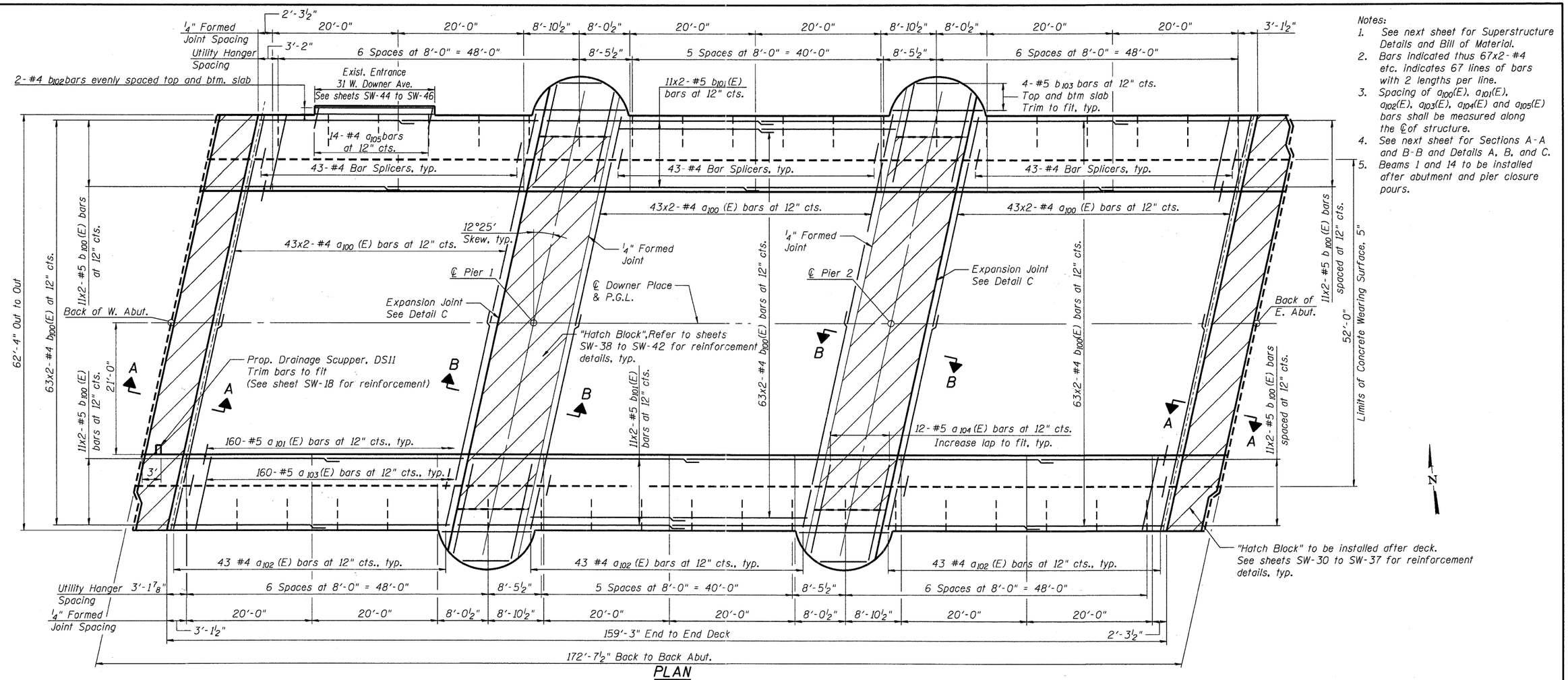
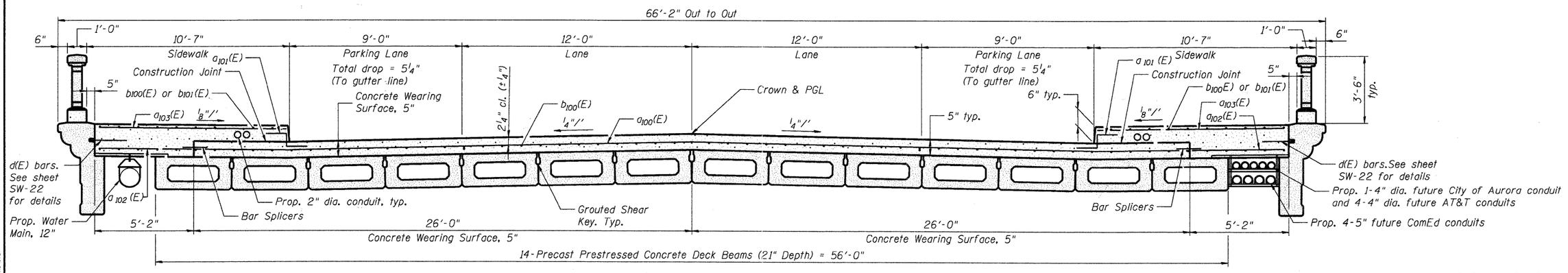


PLAN



CROSS SECTION

(Looking East)

Notes:

1. See next sheet for Superstructure Details and Bill of Material.
2. Bars indicated thus 67x2-#4 etc. indicates 67 lines of bars with 2 lengths per line.
3. Spacing of $a_{100}(E)$, $a_{101}(E)$, $a_{102}(E)$, $a_{103}(E)$, $a_{104}(E)$ and $a_{105}(E)$ bars shall be measured along the ℄ of structure.
4. See next sheet for Sections A-A and B-B and Details A, B, and C.
5. Beams 1 and 14 to be installed after abutment and pier closure pours.

MINIMUM BAR LAP

#4 bar = 2'-1"

COMPANY NAME: HRGREEN
PROJECT CONTACT: Michael G. Harding
CLIENT: City of Aurora
DATE PLOTTED: 7/26/2011 10:59:31 AM
FILE NAME: 86090472-Wdxs01.dgn
PLOT DRIVER: pdf.plt
PEN TABLE: Struct 22x34.tbl

HRGreen
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Illinois Professional Design Firm #184-001322

USER NAME = whood	DESIGNED - JPG	REVISED -	
	CHECKED - RGD	REVISED -	
PLOT SCALE = N.T.S.	DRAWN - WJH	REVISED -	
PLOT DATE = 7/26/2011	CHECKED -	REVISED -	

CITY OF AURORA
DOWNER PLACE OVER THE WEST BRANCH OF THE FOX RIVER

SUPERSTRUCTURE PLAN & CROSS SECTION
STRUCTURE NO. 045-6006
SHEET NO. SW-10 OF SW-48 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00264-00-BR	KANE	164	62
		CONTRACT NO. 63620		
		ILLINOIS FED. AID PROJECT		