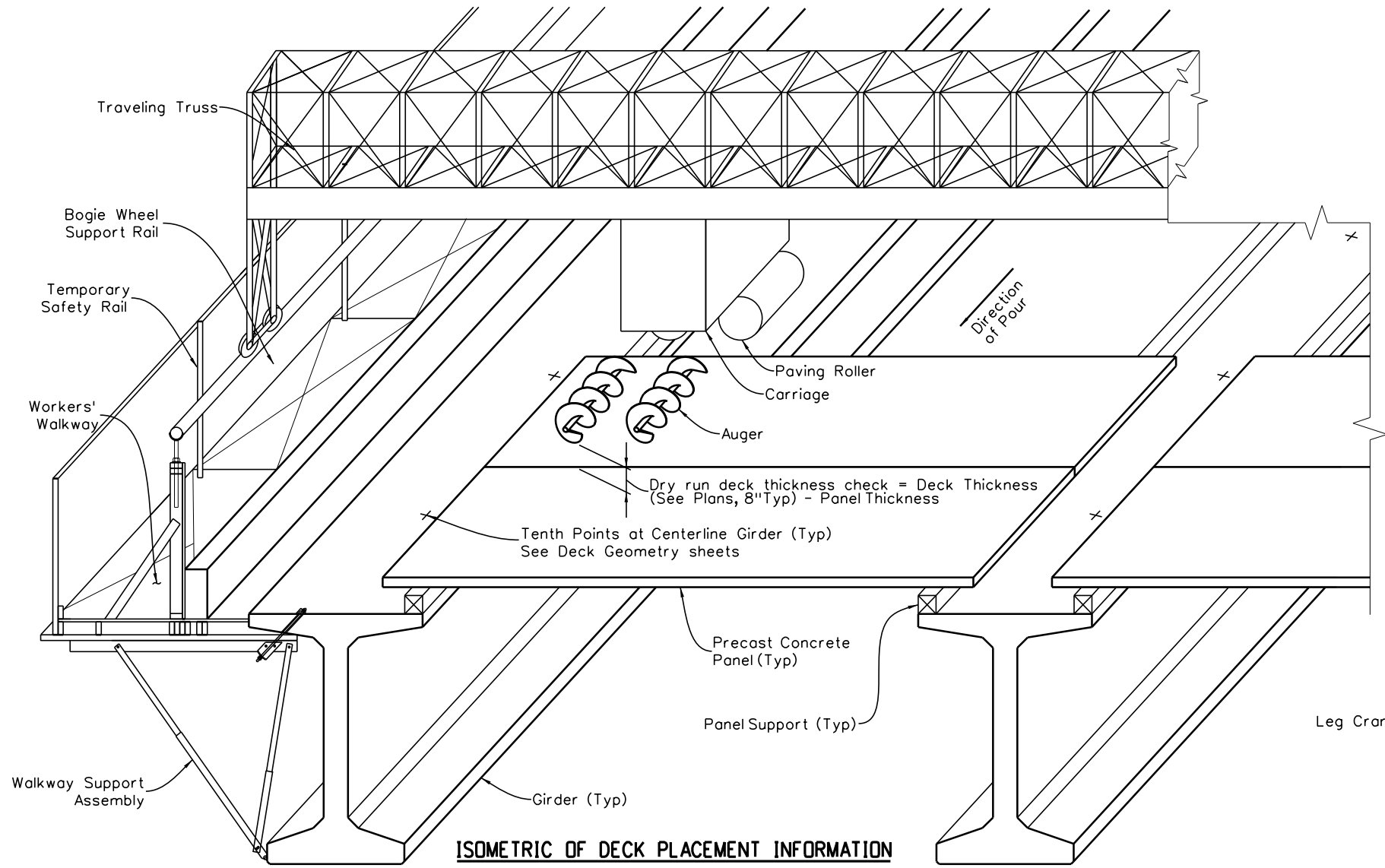


Revision Dates
5/25

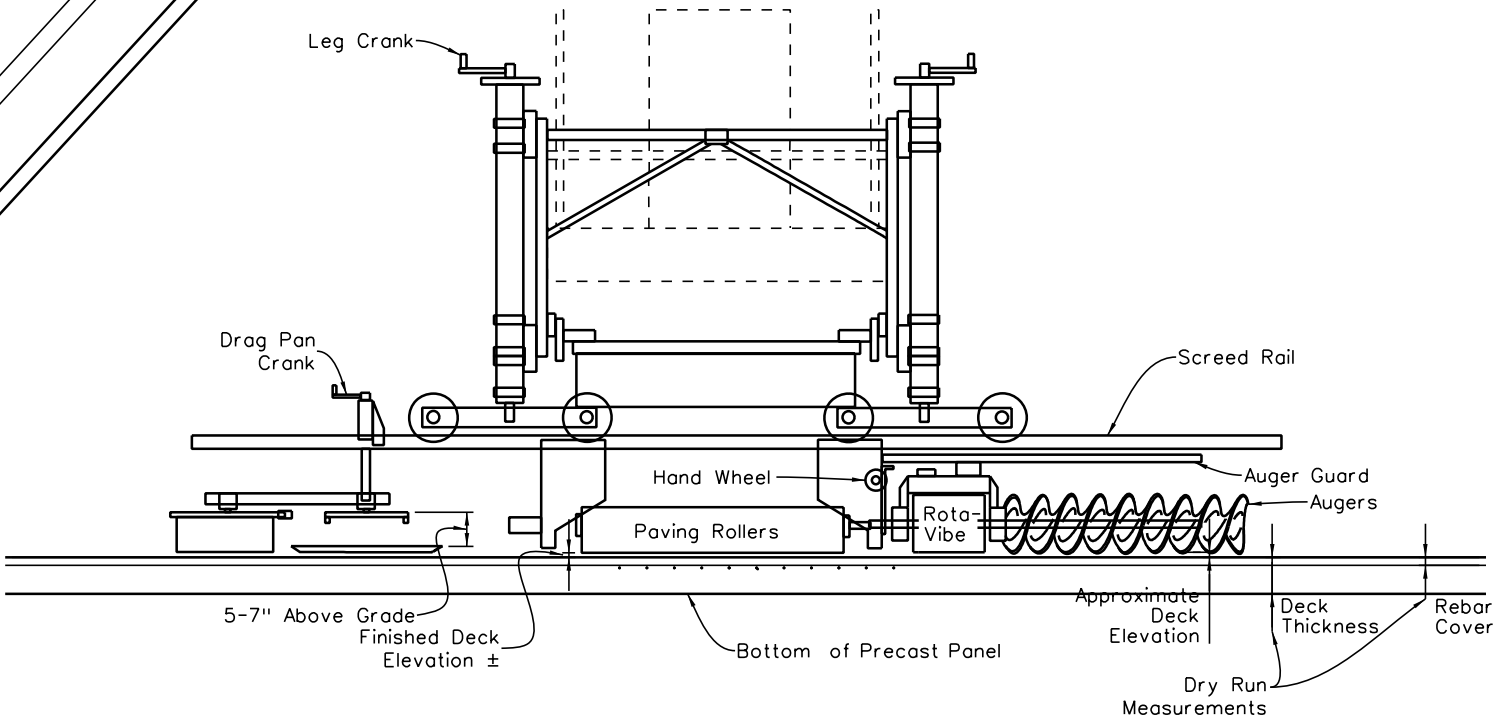
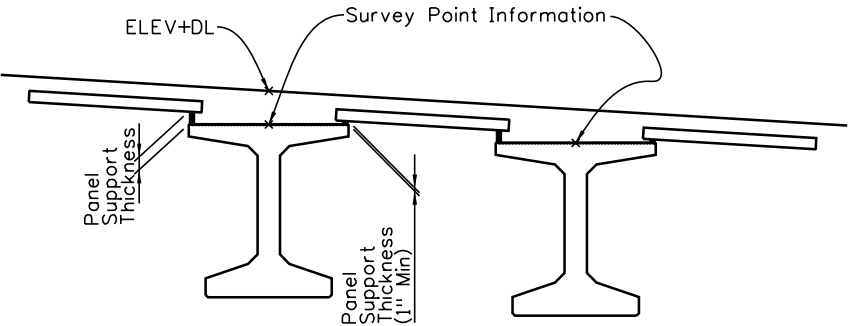
INITIALS	DESIGN	DATE	DETAIL	DATE	QUANTITY	DATE
By						
Checked By						



B-100-4									
Use with Bridge Geometry Sheets									
Girder A									
BENT LINE		STATION		OFFSET		PARALLEL TO HORIZONTAL CONTROL		0.250000 FEET BELOW FINISHED GRADE	
						ELEVATION		Approx Elevation at bottom of roller during dry run	
						ELEV+DL		GIRDER LNTH CRS-SLP	
								NORTHING	
								EASTING	
BF ABUT 1		151+87.4561		-40.6666		6187.1288		352197.8666	
CL BRG A1		151+89.4783		-40.6666		6187.2077		352199.6634	
F-1		152+02.4783		-40.6666		6187.7152		352211.2139	
F-2		152+15.4783		-40.6666		6188.2226		352222.7645	
F-3		152+28.4783		-40.6666		6188.7301		352234.3151	
F-4		152+41.4783		-40.6666		6189.2375		352245.8656	
F-5		152+54.4783		-40.6666		6189.7450		352257.4162	
F-6		152+67.4783		-40.6666		6190.2524		352268.9668	
F-7		152+80.4783		-40.6666		6190.7599		352280.5173	
F-8		152+93.4783		-40.6666		6191.2673		352292.0679	
F-9		153+06.4784		-40.6666		6191.7748		352303.6186	
CL BBRG P2		153+19.4784		-40.6666		6192.2823		352315.1691	
CL P2		153+20.4783		-40.6666		6192.3213		352316.0575	

EXAMPLE CALCULATION

Panel Support Thickness = Deck Elevation + DL (ELEV+DL)-Survey Pt Elevation +/- Cross-slope*50"/24-Deck Thickness



Note: Elevations at Auger and Rollers are approximate deck elevations within construction tolerances (1/8" to 1/4")

CARRIAGE AND ROLLER DETAIL

All seals for this set of drawings are applied to the cover page(s)

Print Date: \$DATE\$

File Name: Sheet_B-100-4.dgn

Horiz. Scale: Not to Scale Vert. Scale: As Noted

Unit Information Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

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Denver, CO 80204
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FAX: 303-757-9197

Staff Bridge Branch

As Constructed		DECK ELEVATIONS AND SCREED INFORMATION				Project No./Code
No Revisions:						Project Number
Revised:		Designer: XXXXXXXX	Structure Numbers	X-XX-XX		Code
Void:		Detailer: XXXXXXXX	Subset Sheets: BXX of XXX	X-XX-XX		Sheet Number