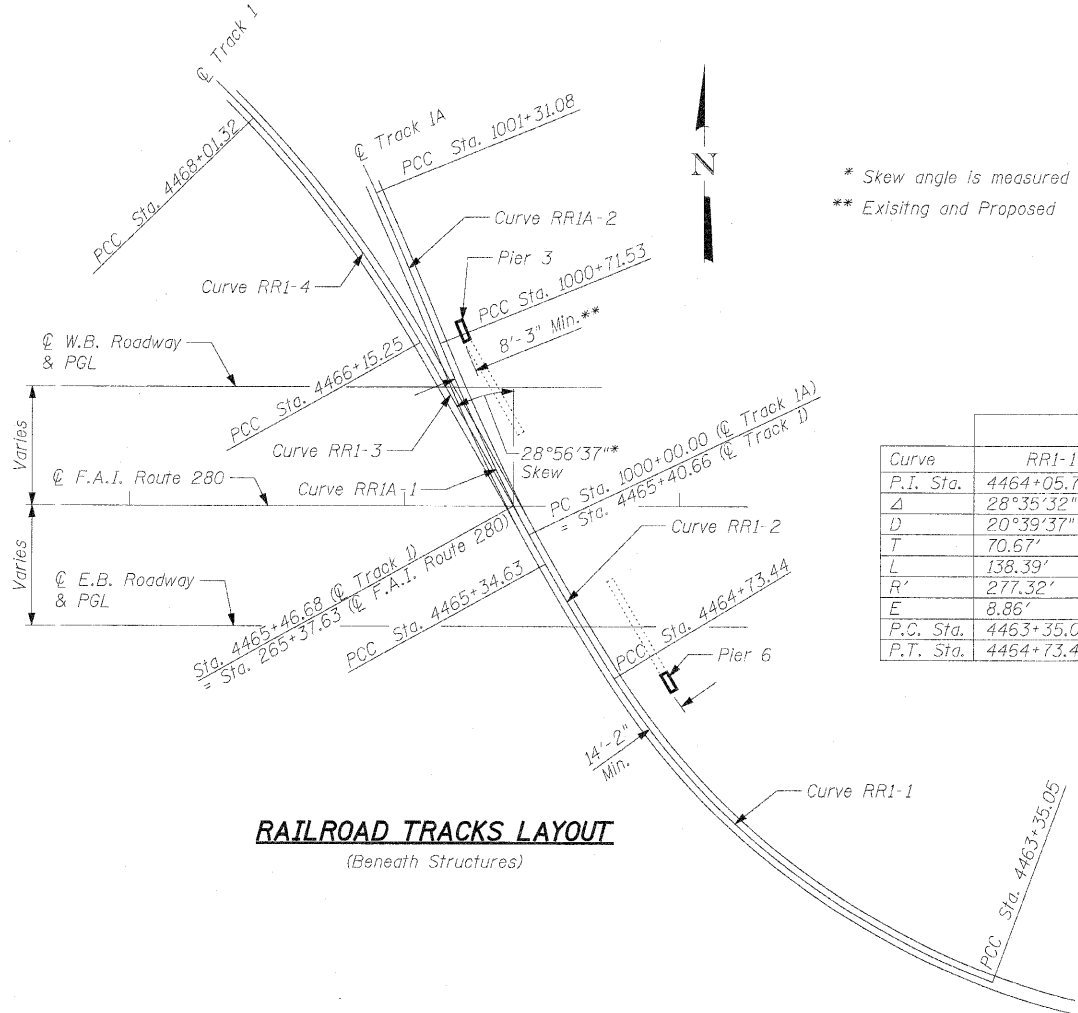


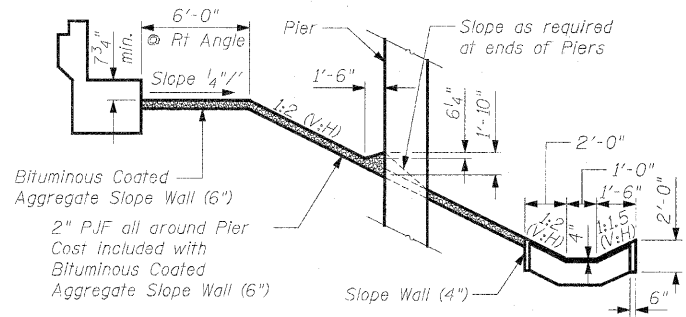
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



* Skew angle is measured at a line tangent to @ Track 1 curve at Sta. 4465+40.66.
** Existing and Proposed

TRACK CURVE DATA

	@ Track 1				@ Track 1A	
Curve	RRI-1	RRI-2	RRI-3	RRI-4	RR1A-1	RR1A-2
P.I. Sta.	4464+05.71	4465+04.05	4465+74.94	4467+09.73	1000+35.79	1001+01.31
Δ	28°35'32" (Rt)	3°45'23" (Rt)	1°8'43" (Lt)	24°29'14" (Lt)	4°32'26" (Rt)	2°15'38" (Lt)
D	20°39'37"	6°08'17"	1°25'15"	13°09'36"	6°20'51"	3°47'47"
T	70.67'	30.61'	40.31'	94.48'	35.79'	29.77'
L	138.39'	61.20'	80.62'	186.07'	71.53'	59.54'
R'	277.32'	933.43'	4,032.61'	435.38'	902.67'	1,509.19'
E	8.86'	0.50'	0.20'	10.13'	0.71'	0.29'
P.C. Sta.	4463+35.05	4464+73.44	4465+34.63	4466+15.25	1000+00.00	1000+71.53
P.T. Sta.	4464+73.44	4465+34.63	4466+15.25	4468+01.32	1001+71.53	1001+31.08

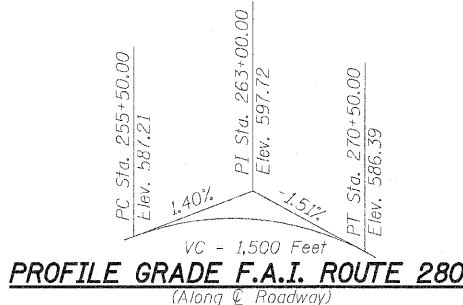


SECTION THRU SLOPE WALL

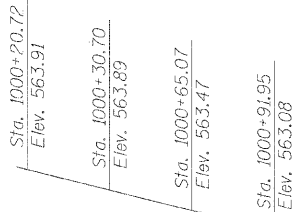
All Rubbish and Loose Earth in the Slopes Shall be Removed and any Eroded Portion of the Slopes Shall be Filled and Compacted with Suitable Materials to the Lines and Grades as Shown on the Plans and/or Directed by the Engineer. Cost included with Bituminous Coated Aggregate Slope Wall (6").

Slope Wall (4") shall be reinforced with welded wire fabric, 6" x 6" - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.

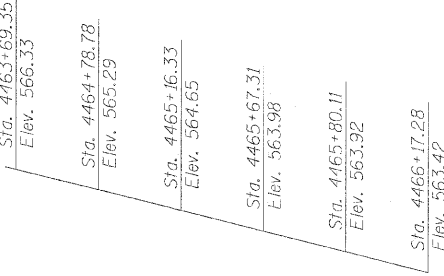
RAILROAD TRACKS LAYOUT
(Beneath Structures)



PROFILE GRADE
TRACK 1A
(Along Top of East Rail of Track)



PROFILE GRADE
TRACK 1
(Along Top of West Rail of Track)



RAILROAD TRACK LAYOUT & SLOPE WALL
STRUCTURE NO. 081-0024 (W.B.)
STRUCTURE NO. 081-0025 (E.B.)

DESIGNED	
CHECKED	
DRAWN	ASJ
CHECKED	SPK

INFRASTRUCTURE ENGINEERING INCORPORATED
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P 312.425.9560 | F 312.425.9564 | www.infrastructure-eng.com

SHEET NO. 3 77 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	280	81-1(VB-1)R	ROCK ISLAND	503	339
SN 081-0024 (WB), 0025 (EB)			CONTRACT NO. 64815		
FED. ROAD DIST. NO. _			ILLINOIS FED. AID PROJECT		