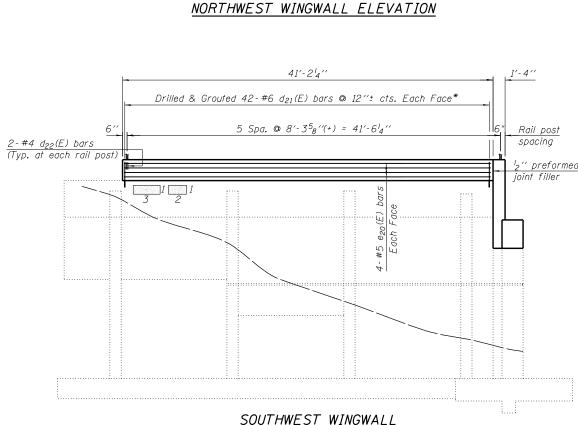


ELEVATION



LEGEND

Structural Repair of Concrete (Depth Equal to or Less than 5'')

Epoxy Crack Injection

USER NAME =	DESIGNED	-	J.Z.	REVISED	-
	CHECKED	-	J.A.Z.	REVISED	-
PLOT SCALE =	DRAWN	-	E.E.J.	REVISED	-
PLOT DATE =	DATE	-	3/31/2014	REVISED	-



WINGWALL REMOVAL & REPAIRS STRUCTURE NO. 016-1149	II
0111001011E 110.010-1143	
SHEET NO. S36 OF 50 SHEETS	

SOUTHEAST WINGWALL

ELEVATION

39'-7¹2''

Drilled & Grouted 40-#6 d₂₁(E) bars © 12"± cts. Each Face*

5 Spa. @ 8'-7^l₂''(+) = 43'-1⁵₈''

NORTHEAST WINGWALL ELEVATION

39'-7'₂''

Drilled & Grouted 40-#6 d₂₁(E) bars @ 12"± cts. Each Face*

€ Light Pole

joint filler

4 Spa. @ 8′-7³8′′(+) = 34′-5⁵8′′

joint filler

Drilled & Grouted 4-#6 d₂₁(E) bars @ 11" cts.

2-#4 d₂₂(E) bars (Typ. at each rail post)

Each Face*

Rail post

spacing

l₂'' preformed joint filler

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1920-B	соок	142	100
		CONTRAC	Γ NO. €	30J15
	TILLINOIS FED. A	ID PROJECT		

NOTE

*Epoxy grout $d_{21}(E)$ bars in 12" (min.) drilled holes according to Article 584 of the Standard Specifications.

Rail post

spacing

'2'' preformed

joint filler

Drilled & Grouted 4-#6 $d_{21}(E)$ bars © 10^{l_2} cts.

> 2-#4 d₂₂(E) bars (Typ. at each rail post,

Each Face*

GRaEF