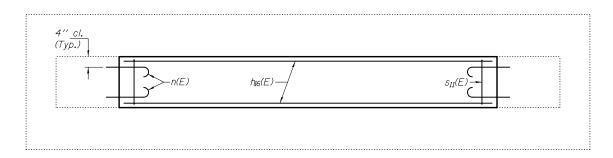
2'-6" * n(E) or h16(E)

SECTION B-B * Epoxy grout n(E) bars in 9" min. holes according to Article 584 of

the Standard Specifications.

r▶B 14'-11'' 15-#5 s₁₁(E) bars at ±12" cts. 11-#5 h₁₆(E) bars <u>* 10-#</u>5 n(E) bars equally spaced *Typ.* (5 ea. fa.) (5 ea. fa., 1 top) ₹ Α * 11-#5 n(E) bars at ±18" cts. ea. fa. \downarrow_B ELEVATION



SECTION A-A

PRE-FINAL DATE: 6/5/2012

EXPIRES 11-30-2012

DESIGNED DAB EXAMINED DATE -JUNE 5, 2012 CHECKED ARS ACTING ENGINEER OF STRUCTURAL SERVICES DRAWN baliva
CHECKED DAB ARS REVISED PASSED REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** PIER CRASHWALL EXTENSION 071-0045 SHEET NO. OF SHEETS

COUNTY TOTAL SHEETS NO.

OGLE 175 70 SECTION 412 D2 SAFETY 2012-1 CONTRACT NO. 64H76

*FAI 39, FAP 301 (US 20) **LEE, OGLE, WINNEBAGO AND STEPHENSON COUNTIES

2'-2" BAR n(E) BAR su(E)

<u>NOTES</u>

Reinforcement bars designated (E) shall be epoxy coated.

Bars, Epoxy Coated.

The cost of epoxy grouting threaded rods shall be included with Reinforcement

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

RILL OF MATERIAL

BILL OF MATERIAL					
Bar	No.	Size	Length	Shape	
h16(E)	11	#5	14'-7''		
n(E)	42	#5	2'-5"	J	
s ₁₁ (E)	15	#5	13'-7''		
Concrete Structures			Cu. Yd.	6.2	
Reinforcement Bars, Epoxy Coated			Pound	490	