



**BEARING SEAT ELEVATIONS**

LINE	ELEVATION
A	519.57
B	519.68
C	519.80
D	519.68
E	519.57

**BILL OF MATERIAL - N. ABUT.**

BAR	NO.	SIZE	LENGTH	SHAPE
h(E)	2	#4	21'-2"	—
h1(E)	2	#4	15'-4"	—
h2(E)	5	#4	4'-11"	□
v(E)	20	#4	1'-0"	—
v1(E)	26	#4	1'-6"	└
Concrete Structures			Cu. Yd.	1.5
Reinforcement Bars, Epoxy Coated			Pound	100

Reinforcement bars designated (E) shall be epoxy coated.

Hatched area indicates Concrete Removal. Cost included with Removal of Existing Concrete Deck.

DESIGNED - A.S.L.
CHECKED - S.W.M.
DRAWN - D.A.B.
CHECKED - S.W.M.

**HAMPTON, LENZINI & RENWICK, INC.**  
 CIVIL & STRUCTURAL ENGINEERS  
 LAND SURVEYORS  
 3085 STEVENSON DRIVE, SUITE 201  
 SPRINGFIELD, ILLINOIS 62703  
 (217) 546-3400  
 PROJECT NUMBER: 09.0204.100 DATE: 04/09/10

C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3A	05-00065-00-BR	BROWN	24	22
CONTRACT NO. 93509				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT ARA 1583(103)		

**NORTH ABUTMENT  
 STRUCTURE NO. 005-3006**