

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15V B-1-R-1	COOK	243	210
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	CONTRACT NO. 62388

NOTES

1. Reinforcement Bars designated (E) shall be epoxy coated.
2. For additional approach pavement details, see Roadway Plans.
3. Drain Slots shall omit the vertical reinforcement and shall be 50 mm min. from the edges of joints.
4. The cost of expansion anchors/inserts is included in the cost of Reinforcement Bars, Epoxy Coated.
5. For quantity of Bicycle Railing, see Bridge Plans.

BILL OF MATERIAL
(For 2 Approach Pavements)

Item	Unit	Total
* Bridge Approach Pavement (Special)	m ²	367
Protective Coat	m ²	83

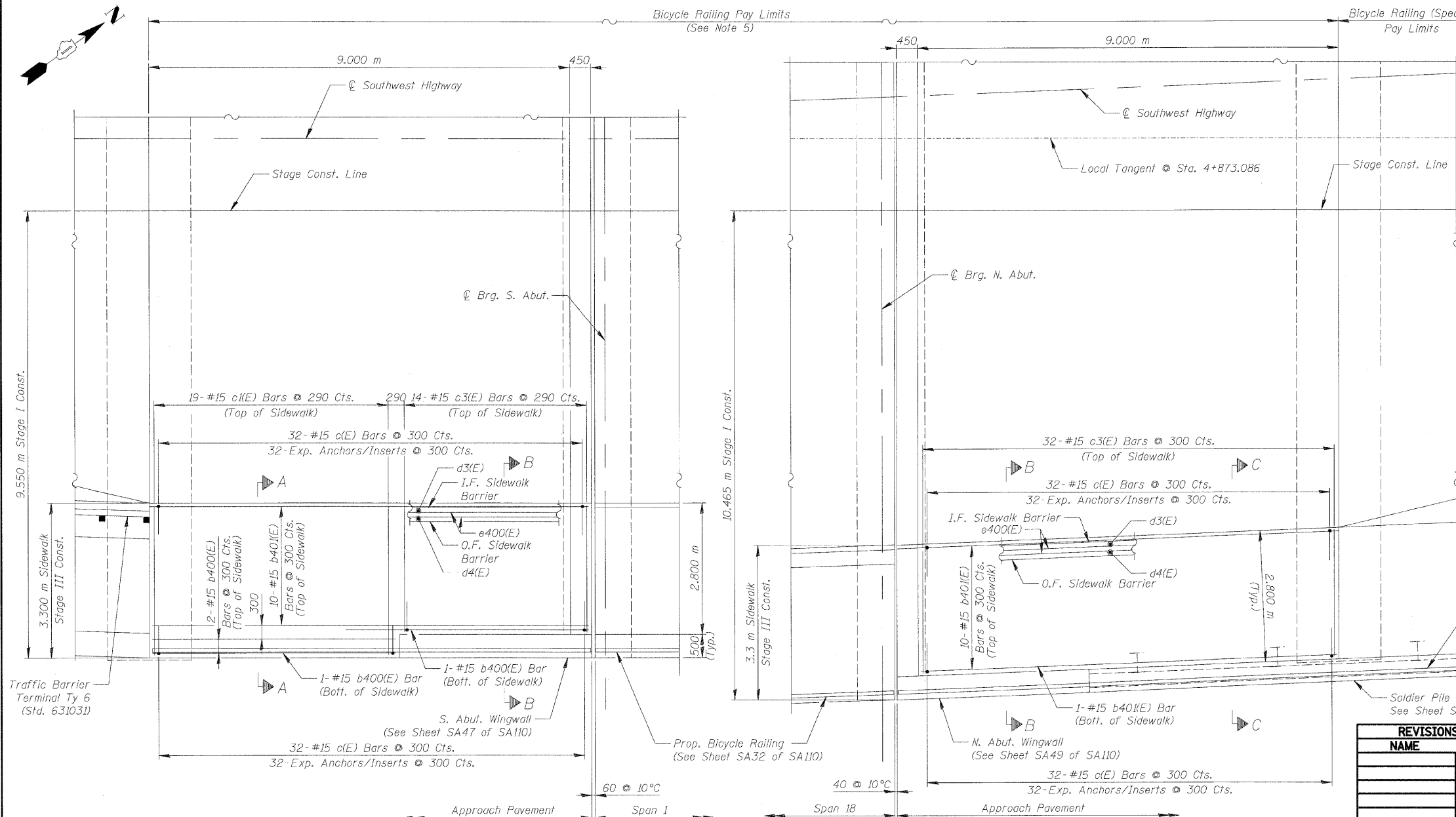
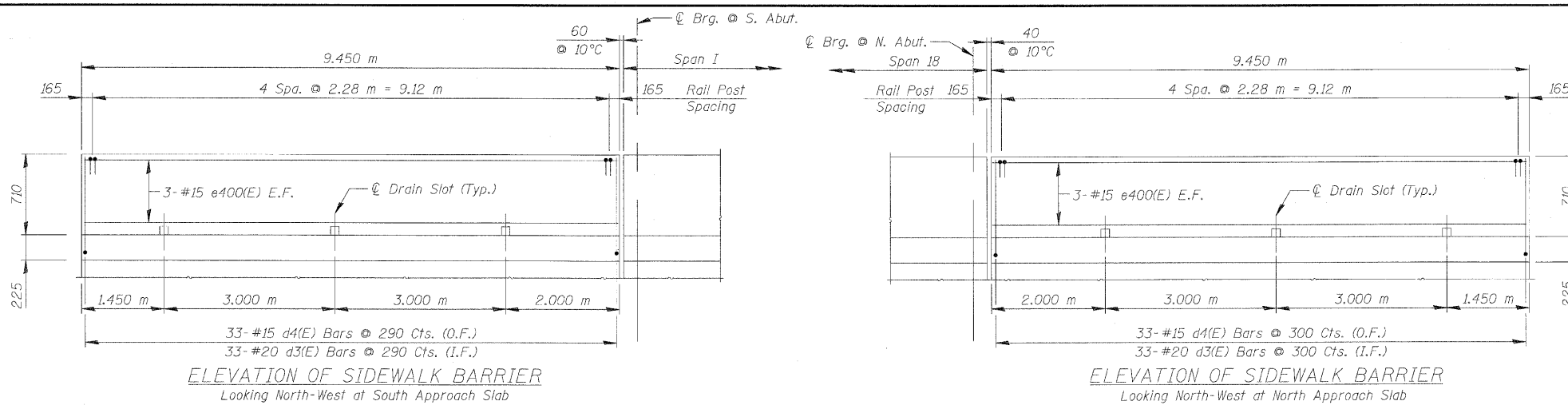
* See Special Provisions

REINFORCEMENT BAR SCHEDULE AND QUANTITY OF CONCRETE SUPERSTRUCTURE
(For 2 Approach Sidewalks and Barriers)

Bar	No.	Size	Length (m)	Shape
b400(E)	4	#15	5.25 m	—
b400(E)	21	#15	9.35 m	—
c(E)	128	#15	530	—
c1(E)	19	#15	3.20 m	—
c3(E)	46	#15	2.70 m	—
d3(E)	66	#20	1.08 m	L
d4(E)	66	#15	1.08 m	L
d5(F)	20	#15	610	□
e400(E)	12	#15	9.35 m	—

Item	Unit	Total
** Concrete Superstructure	m ²	15.0
*** Reinforcement Bars, Epoxy Coated	kg	1,210

- ** The cost of Concrete Superstructure is included with the cost of Bridge Approach Pavement (Special)
- *** The cost of Reinforcement Bars, Epoxy Coated is included with the cost of Bridge Approach Pavement (Special)



SOUTH APPROACH SLAB PLAN

NORTH APPROACH SLAB PLAN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
BRIDGE APPROACH PAVEMENT (SPECIAL)
AT SOUTH AND NORTH ABUTMENTS
SOUTHWEST HIGHWAY OVER
B&O RAILROAD AND STONY CREEK
FAU 3578 SECTION 15V B-1-R-1
STRUCTURE NUMBER 016-2771
COOK COUNTY STATION 4+716.497
SCALE: NONE DRAWN BY: M. Tryon
DATE: 6/17/09 CHECKED BY: A. Yargiooglu



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 tkoepfen(Rdwy_L) 8/9/05 AM
 6/26/2009