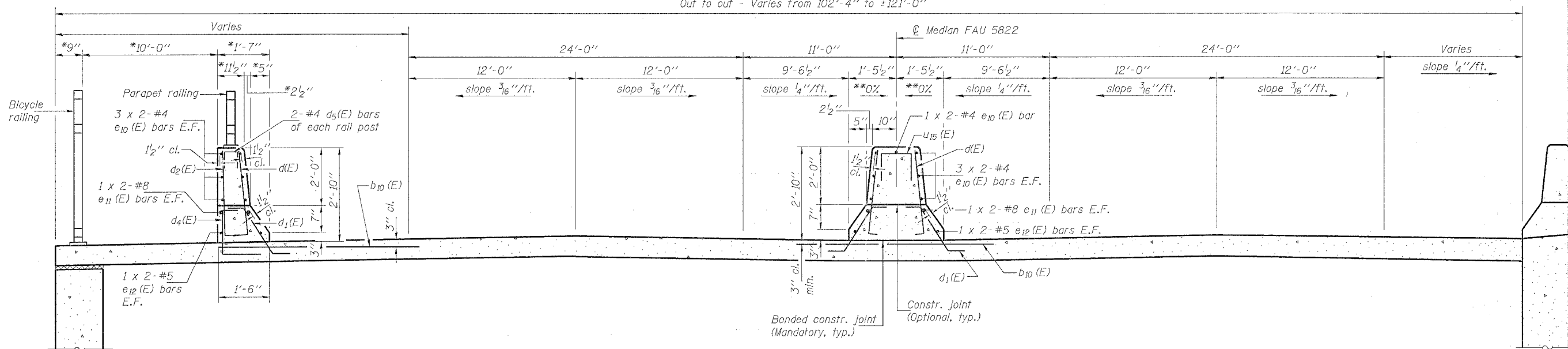


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	STATION	SHEET
FAP 595	1-3-K	Rock Island	476	289B
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO.
SHEETS

Out to out - Varies from 102'-4" to ±121'-0"



CROSS SECTION

Looking North
(Dimensions are at right L's to \bar{C} Median except as noted.)

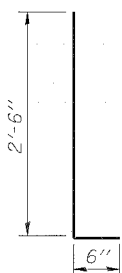
* Dimensions are right L's to outside edge of approach pavement.
** Form the top of the bridge approach pavement near the median barrier to prevent ponding of water.

Notes: Reinforcement bars and concrete in the barrier shall be included in the cost of Bridge Approach Pavement (Special).
Bars indicated thus 3 x 2-#4 etc. indicates 3 lines of bars with 2 lengths per line.

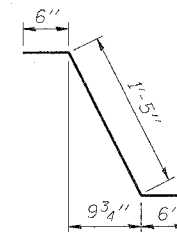
BILL OF MATERIAL

(For information only)

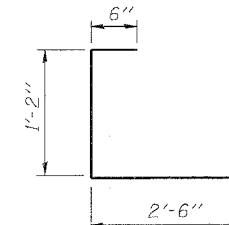
Bar	No.	Size	Length	Shape
b ₁₀ (E)	128	#5	7'-0"	—
d(E)	204	#5	3'-0"	┌
d ₁ (E)	204	#5	2'-5"	┌
d ₂ (E)	62	#4	3'-0"	┌
d ₄ (E)	62	#4	4'-2"	┌
d ₅ (E)	16	#4	2'-0"	┌
e ₁₀ (E)	52	#4	16'-4"	—
e ₁₁ (E)	16	#8	17'-4"	—
e ₁₂ (E)	16	#5	16'-6"	—
u ₁₅ (E)	64	#4	4'-4"	┌



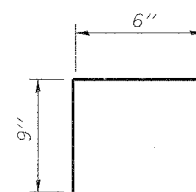
**BARS d(E)
& d₂(E)**



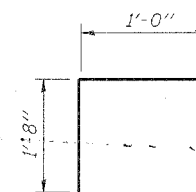
BAR d₁(E)



BARS d₄(E)



BAR d₅(E)



BAR u₁₅(E)

MIN. BAR LAPS

#4 bars = 1'-4"
#5 bars = 1'-8"
#8 bars = 3'-5"

DESIGNED	EXAMINED
CHECKED	ENGINEER OF BRIDGE DESIGN
DRAWN	PASSED
CHECKED	ENGINEER OF BRIDGES AND STRUCTURES