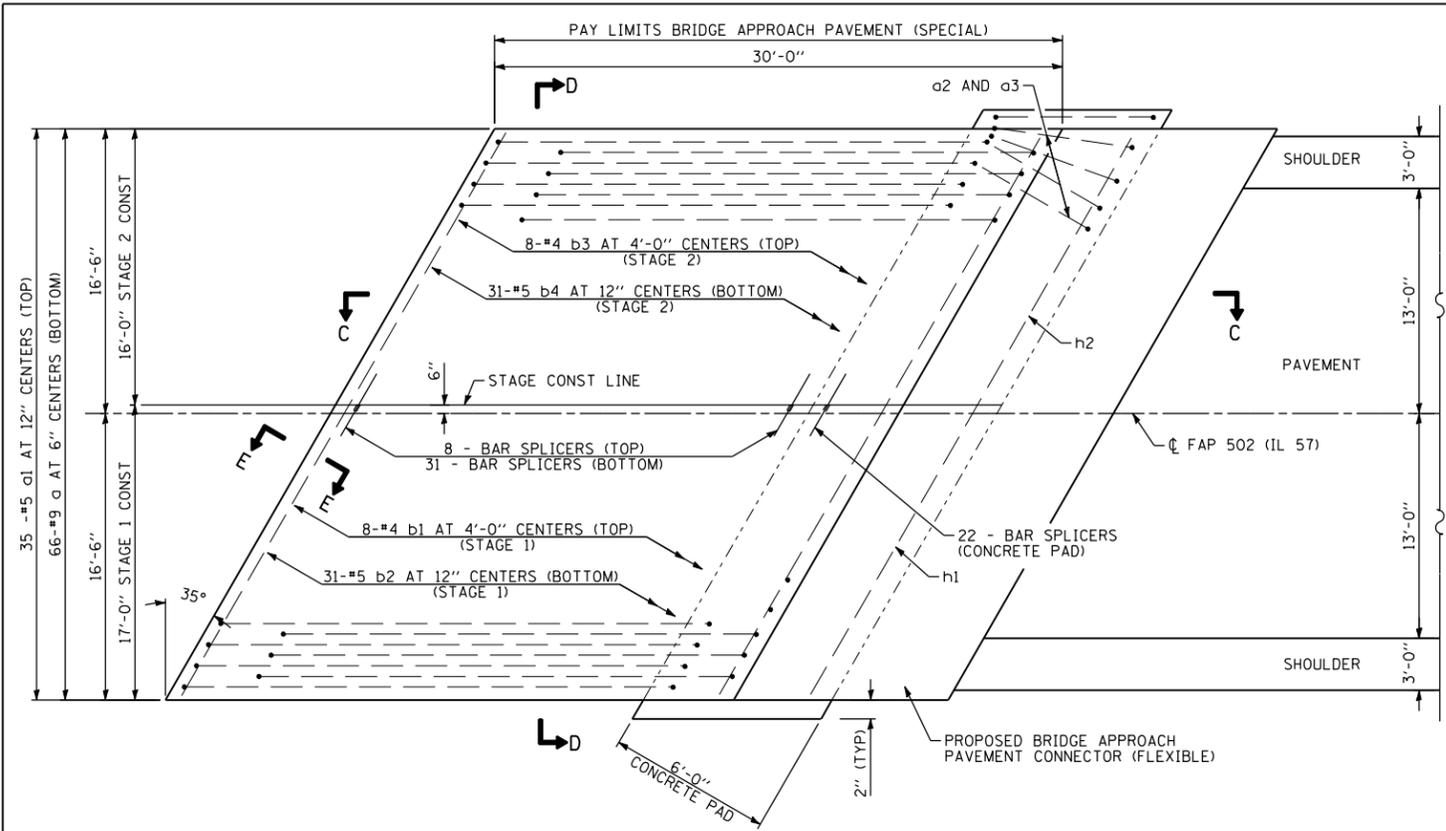
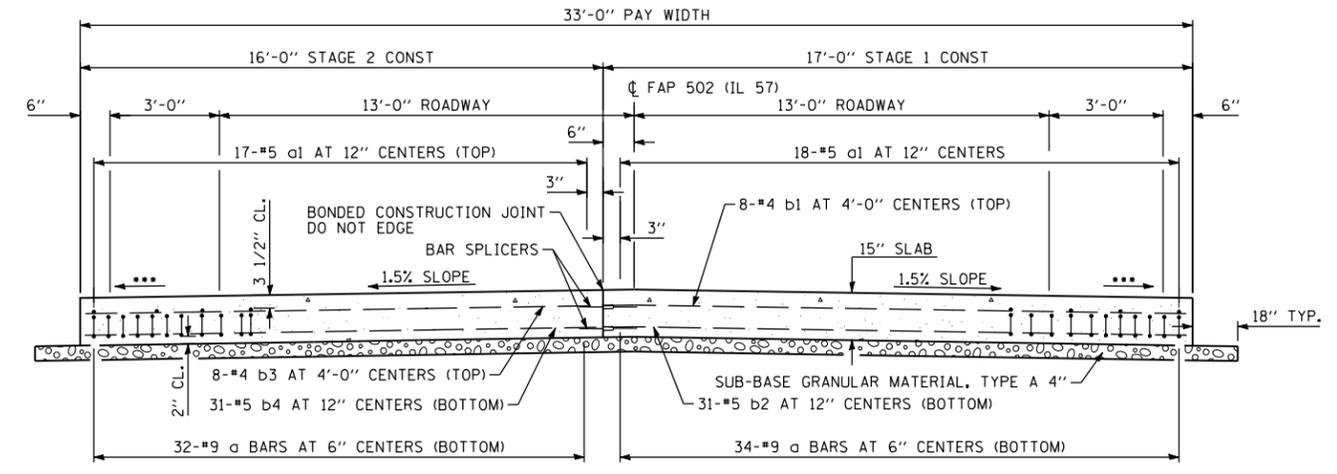


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	54BR-1	ADAMS	28	24
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLAN - WITH SKEW

NOT TO SCALE
SOUTH APPROACH PAVEMENT SHOWN - NORTH APPROACH PAVEMENT SIMILAR



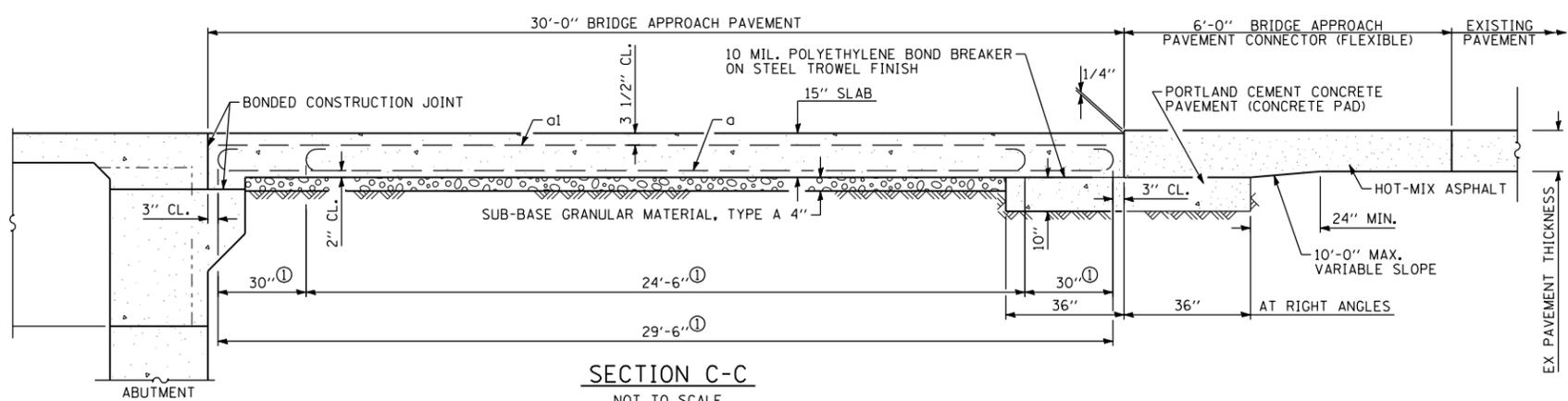
SECTION D-D

NOT TO SCALE
(SEE PLAN FOR DIMENSIONS NOT SHOWN)
ALL REINFORCEMENT SHALL BE EPOXY COATED
... SLOPE SAME AS ADJACENT SHOULDER SLOPE

REINFORCEMENT - ONE APPROACH

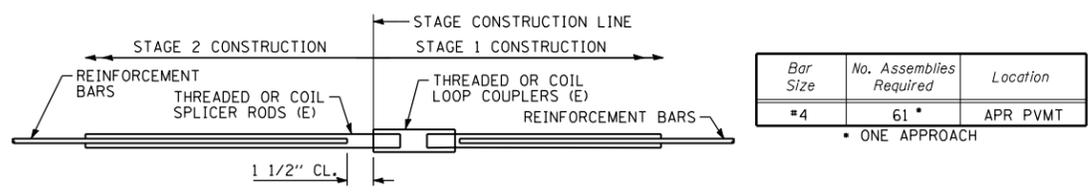
BAR	NO.	SIZE	LENGTH (FT)	SHAPE
a	66	#9	29'-6"	(U)
a1	35	#5	29'-6"	(U)
a2	34	#4	6'-8"	(U)
a3	34	#4	5'-8"	(U)
b1	8	#4	20'-3"	(U)
b2	31	#5	20'-3"	(U)
b3	8	#4	19'-2"	(U)
b4	31	#5	19'-2"	(U)
h1	22	#5	20'-3"	(U)
h2	22	#5	19'-2"	(U)
ITEM		UNIT	QUANTITY	
REINFORCEMENT BARS, EPOXY COATED		POUND	10,366	

COST OF REINFORCEMENT FOR BRIDGE APPROACH PAVEMENT AND CONCRETE PAD TO BE INCLUDED IN THE PAY ITEM "BRIDGE APPROACH PAVEMENT (SPECIAL)".



SECTION C-C

NOT TO SCALE
① STAGGER #9 a BARS AS SHOWN ON PLAN - FULL WIDTH



SEE DETAILS AND NOTES ON SHEET OF FOR ADDITIONAL INFORMATION ON BAR SPLICERS. COST OF BAR SPLICERS FOR BRIDGE APPROACH PAVEMENT TO BE INCLUDED IN THE PAY ITEM "BRIDGE APPROACH PAVEMENT (SPECIAL)".

BAR SPLICER ASSEMBLY DETAIL

NOT TO SCALE

SEE STANDARD 420401-05 FOR ADDITIONAL DETAILS NOT SHOWN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
BRIDGE APPROACH PAVEMENT (SPECIAL)
FAP 502 (IL 57)
SECTION 54BR-1
ADAMS COUNTY

SCALE: VERT. NONE
HORIZ. 6/28/2007
DRAWN BY SEB
CHECKED BY EBB