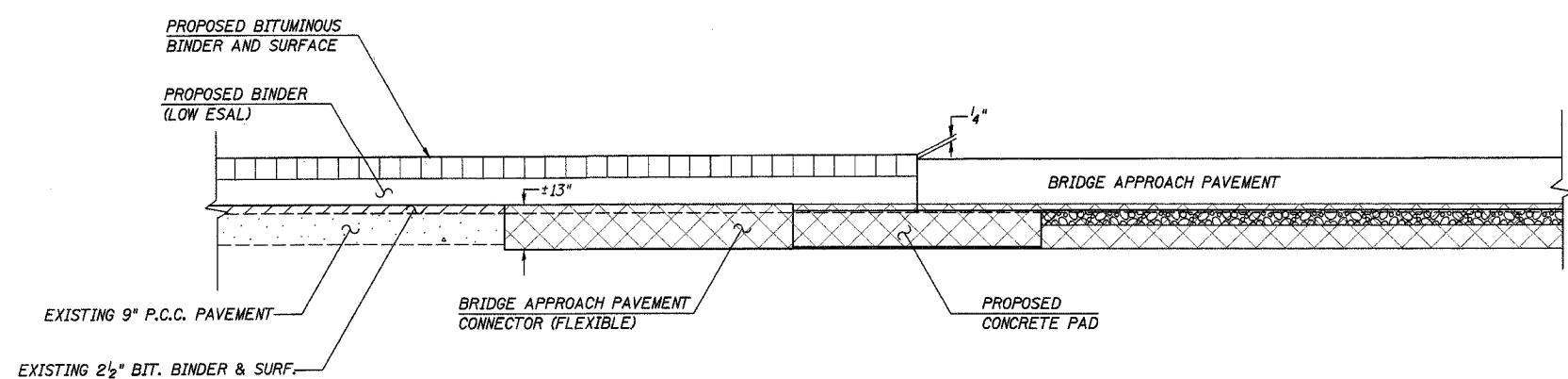


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	74-70HBR	PIATT	41	13
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

90957



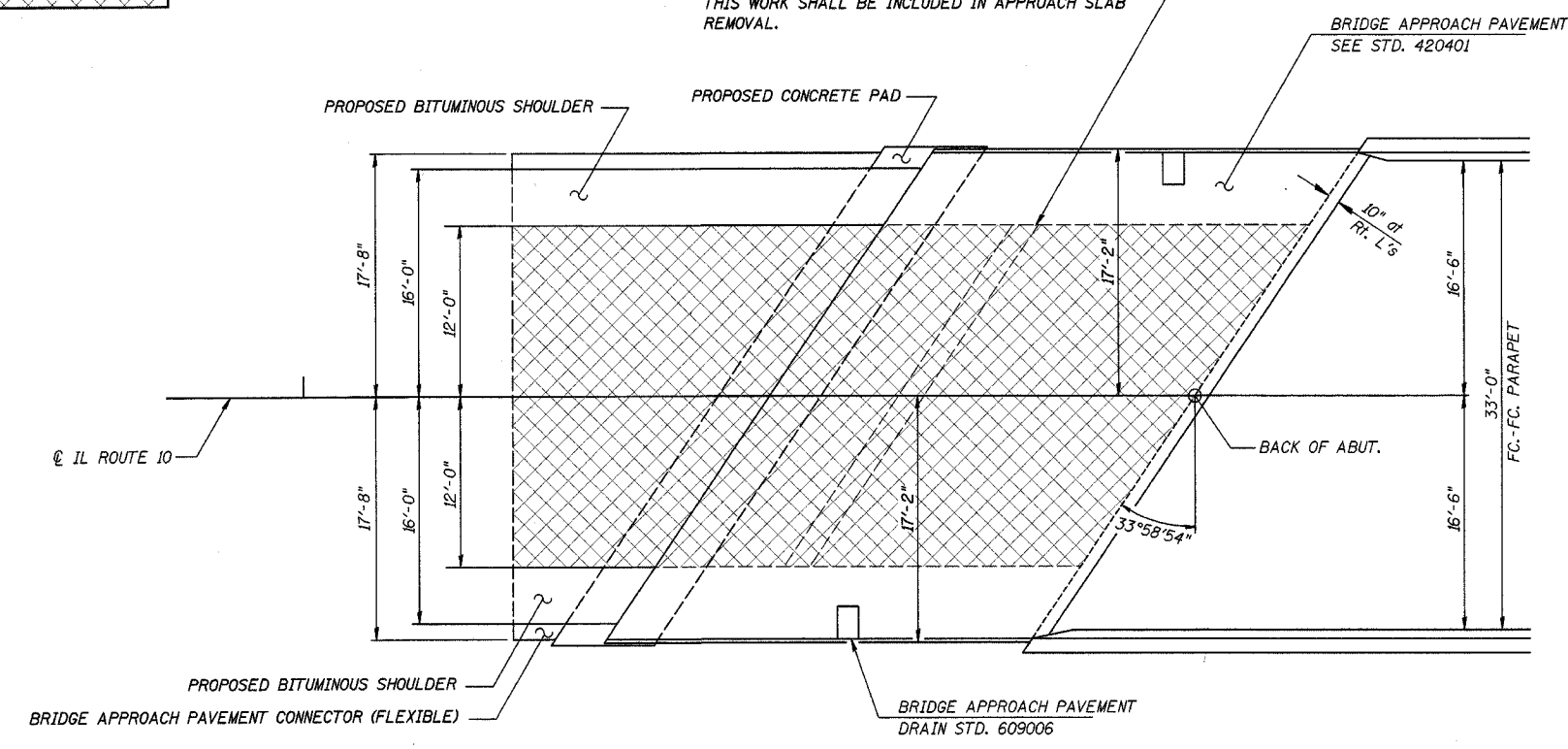
BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

APPROACH PAVEMENT INLETS

LOCATION	TYPE B INLET BOX STD 609006 EACH	PIPE DRAINS 12" FOOT	PIPE ELBOW 12"		END SECTIONS 12" EACH	CONCRETE THRUST BLOCK EACH
			EACH	ANGLE		
RT STA 40+38.33	1	116	2	8° 30'	12°	1
LT STA 40+61.33	1	140	2	7°	10° 30'	1
RT STA 43+33.49	1	118	2	9°	12° 30'	1
LT STA 43+56.49	1	118	2	7°	10° 30'	1
TOTAL	4	492	8			4



PORTIONS OF EXISTING CREOSOTED PILES WHICH INTERFERE WITH NEW CONSTRUCTION ARE TO BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN APPROACH SLAB REMOVAL.



PLAN

(WEST APPROACH SHOWN)
(EAST APPROACH SIMILAR BY 180° ROTATION)

NOTES: SEE STANDARD 420401 FOR DETAILS NOT SHOWN
PROPOSED BRIDGE APPROACH PAVEMENT SHALL BE GROOVED AS SPECIFIED IN SECTION 503 OF THE STANDARD SPECIFICATIONS
BRIDGE DECK GROOVING 228 SQ YD

APPROACH SLAB REMOVAL

STA.	TO	WIDTH	SQ. YD.
40+14.74	40+62.83	24'-0"	128
43+31.99	43+80.08	24'-0"	128
TOTAL =			256

BRIDGE APPROACH PAVEMENT - STD. 420401

STA.	TO	PAY WIDTH	SQ. YD.
40+33.83	40+63.83	34'-4"	114
43+30.99	43+60.99	34'-4"	114
TOTAL =			228

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) STD. 420401

STA.	TO	WIDTH	SQ. YD.
40+14.71	40+29.21	35'-4"	61
43+65.61	43+80.11	35'-4"	61
TOTAL =			122

PROTECTIVE COAT

STA.	TO	WIDTH	SQ. YD.
40+33.83	40+63.83	34'-4"	114
43+30.99	43+60.99	34'-4"	114
TOTAL =			228

BRIDGE APPROACH PAVEMENT DETAILS

FAI ROUTE 72
SECTION 74-70HBR
ILLINOIS DEPT. OF TRANSPORTATION
DISTRICT 5
PIATT COUNTY

CUMMINS ENGINEERING CORPORATION	JOB #: 088
	FILE: 088APPR
	DATE: 5/14/04