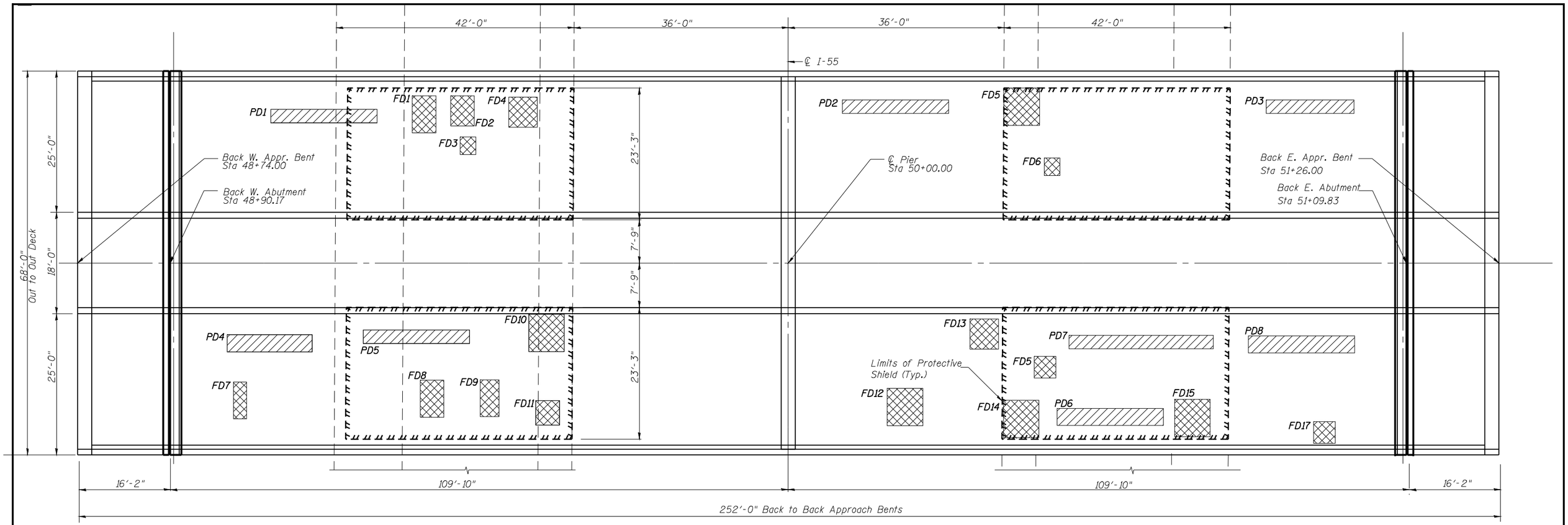

Patch No.	Size	Deck Slab Repair (Part Depth)	Deck Slab Repair (FD TY II)		
PD1	3x20	6.7	-		
FD1	6x4	-	2.7		
FD2	5x4	-	2.2		
FD3	3x3	-	1.0		
FD4	5x5	-	2.8		
PD2	3x20	6.7	-		
FD5	6x6	-	4.0		
FD6	3x3	-	1.0		
PD3	3x16	5.3	-		
PD4	4x16	7.1	-		
FD7	6x2	-	1.3		
PD5	3x20	6.7	-		
PD8	6x4	-	2.7		
PD9	6x3	-	2.0		

Patch No.	Size	Deck Slab Repair (Part Depth)	Deck Slab Repair (FD TY II)		
FD10	6x6	-	4.0		
FD11	4x4	-	1.8		
FD12	6x6	-	4.0		
FD13	5x5	-	2.8		
FD14	6x6	-	4.0		
FD15	4x4	-	1.8		
PD6	4x20	8.9	-		
PD7	3x30	10.0	-		
FD16	6x6	-	4.0		
PD8	4x20	8.9	-		
FD17	4x4	-	1.8		

Patch No.	Size	Deck Slab Repair (Part Depth)	Deck Slab Repair (FD TY II)		

Note:
Following removal of HMA Surface, Contractor shall notify resident engineer to inspect & sound existing deck

Quantities are estimated, actual quantities to be determined by the Resident Engineer.

Protective Shield shall be installed as directed by resident engineer to protect traffic below. Protection shall be installed to limits shown above if full depth patching is required in that span.

PATCHING LEGEND

Partial Depth

Full Depth

BILL OF MATERIAL

Item	Unit	Total
Deck Slab Repair (Partial)	Sq. Yd.	60.3
Deck Slab Repair (Full Depth Type II)	Sq. Yd.	43.9
Protective Shield	Sq. Yd.	440

DECK PATCHING PLAN
STRUCTURE NO. 059-0045

SHEET NO. 7	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10 SHEETS	55	59RS-2, BR	Macoupin	100	97
			CONTRACT NO. 72A60		
	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		