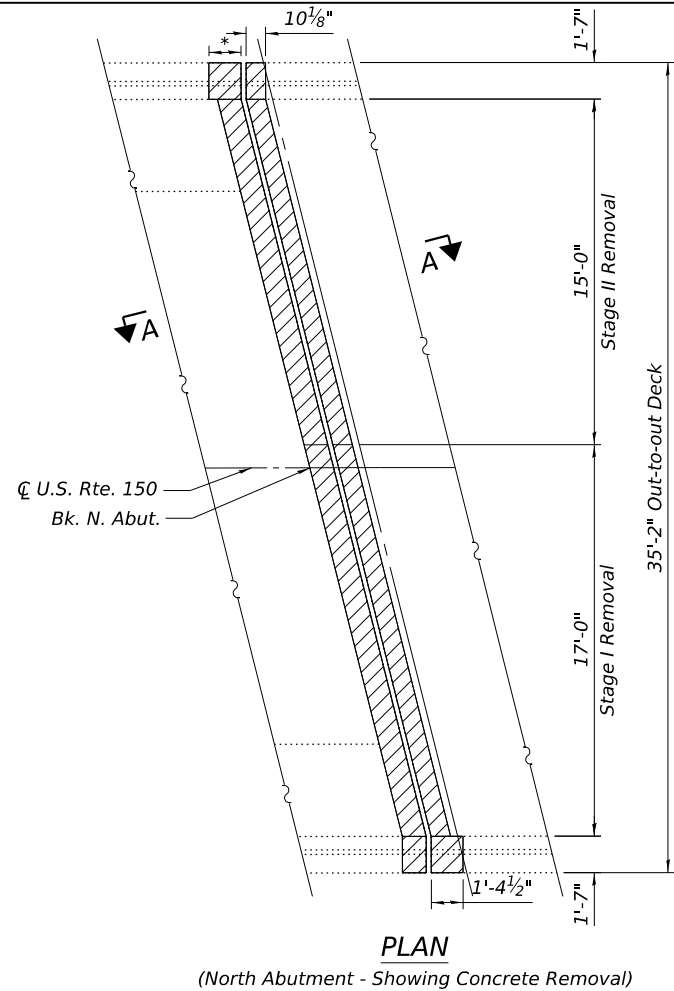
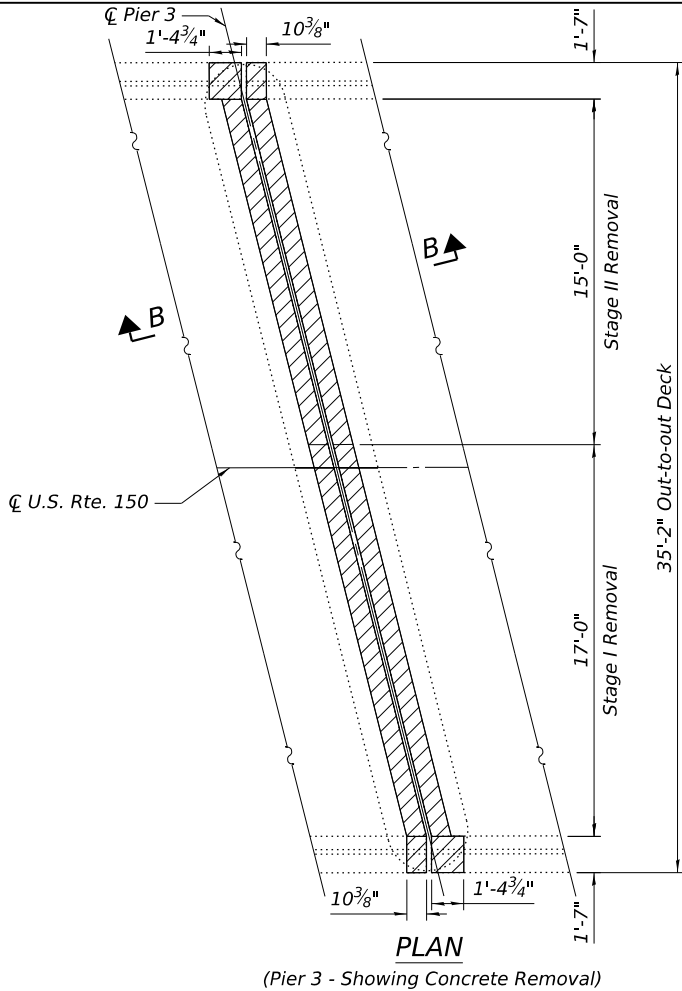


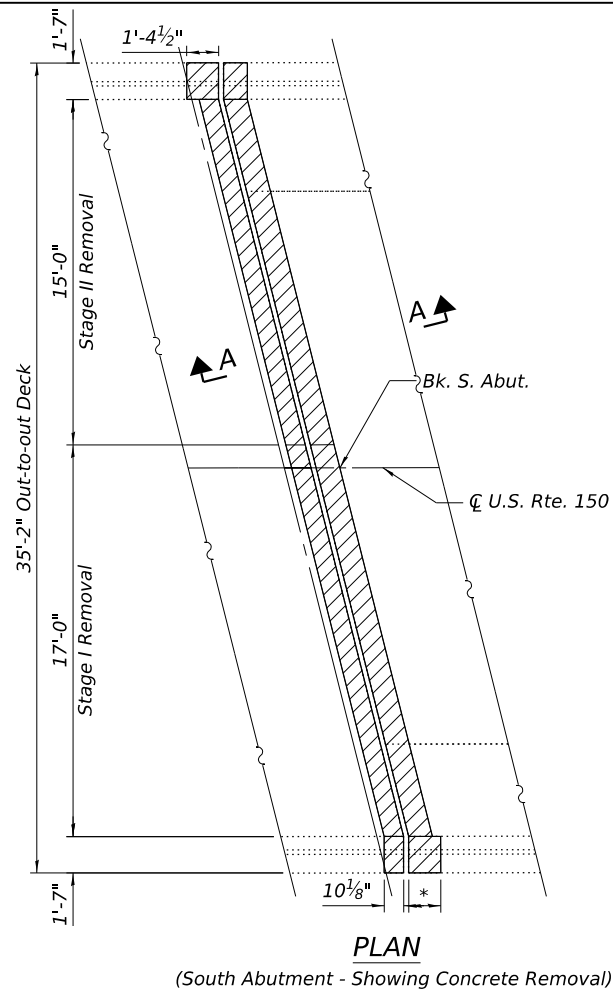
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PLAN
(North Abutment - Showing Concrete Removal)



PLAN
(Pier 3 - Showing Concrete Removal)



PLAN
(South Abutment - Showing Concrete Removal)

Notes:
The Contractor shall use extreme care during concrete removal so as not to damage the existing PPC beams. Any PPC beams damaged during concrete removal operations shall be repaired at the Contractor's expense.
Removal and disposal of existing expansion joint systems and associated material shall not be paid for separately, but shall be included in the cost of Concrete Removal.
Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into new construction. Any existing reinforcement bars intended for reuse that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system at the contractor's expense.
Stud shear connectors damaged during concrete removal operations shall be removed and replaced per Section 505 of the Standard Specifications at the Contractor's expense.

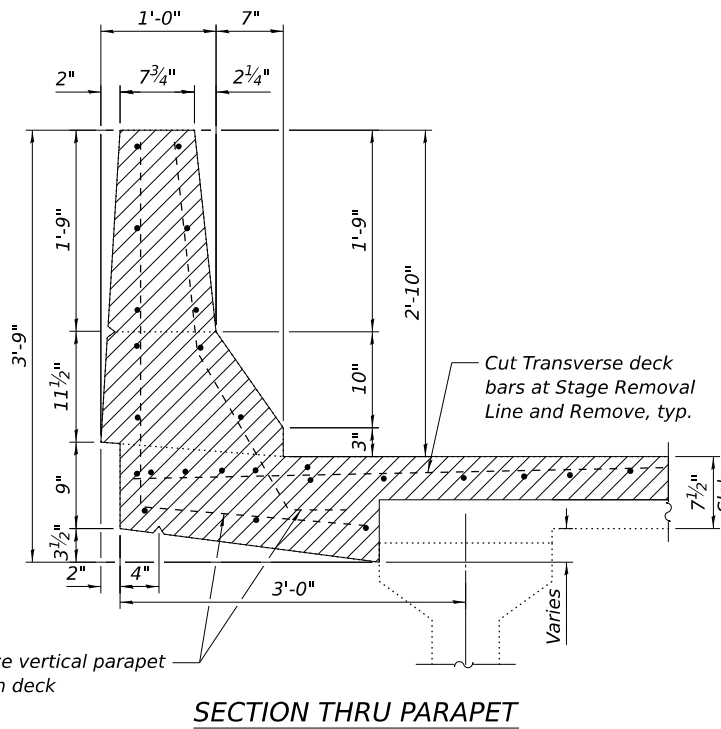
*See sheets 10 thru 13 of 14 for abutment concrete removal and reconstruction details.

** Existing Longitudinal Reinforcement bars to remain.

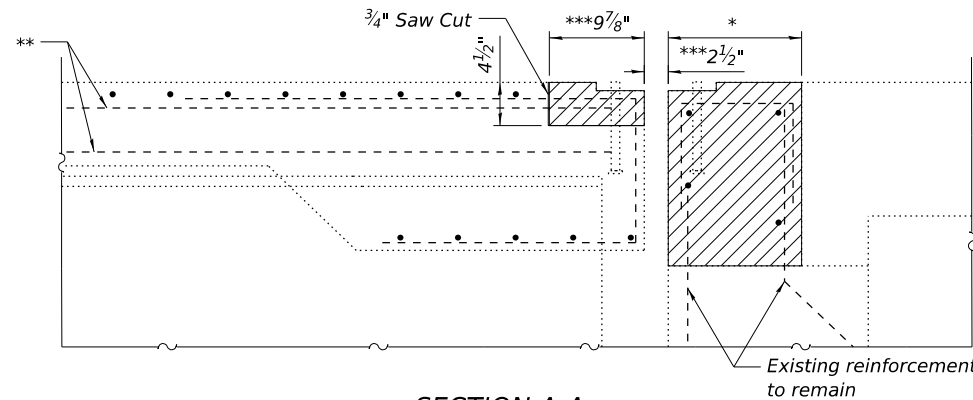
*** At right angles

BILL OF MATERIAL

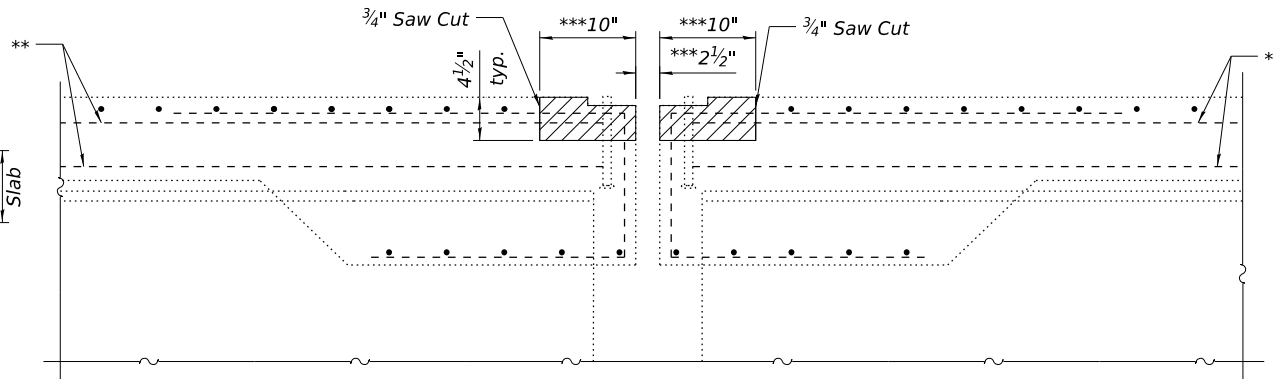
ITEM	UNIT	TOTAL
Concrete Removal	Cu. Yd.	3.1



SECTION THRU PARAPET



SECTION A-A



SECTION B-B

 - Indicates Limits of Concrete Removal



208 E. Main St., Suite 800
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CHECKED - MMC
DRAWN - MTH
CHECKED - MMC

REvised - 05/13/2026 MMC
REvised -
REvised -
REvised -

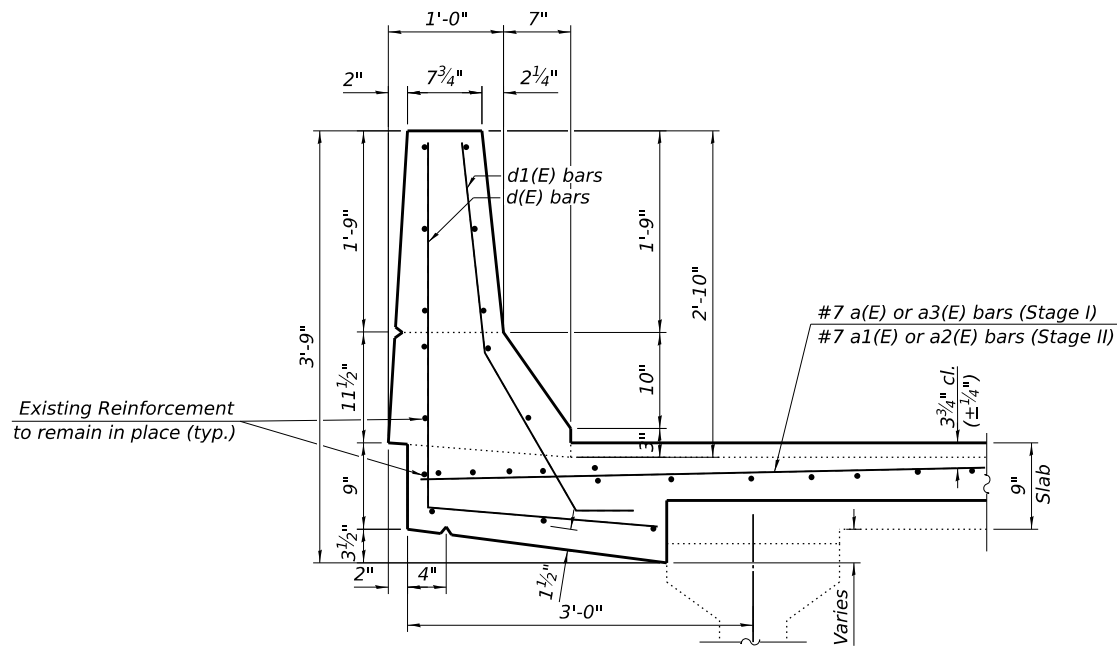
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE REMOVAL DETAILS
STRUCTURE NO. 102-0043

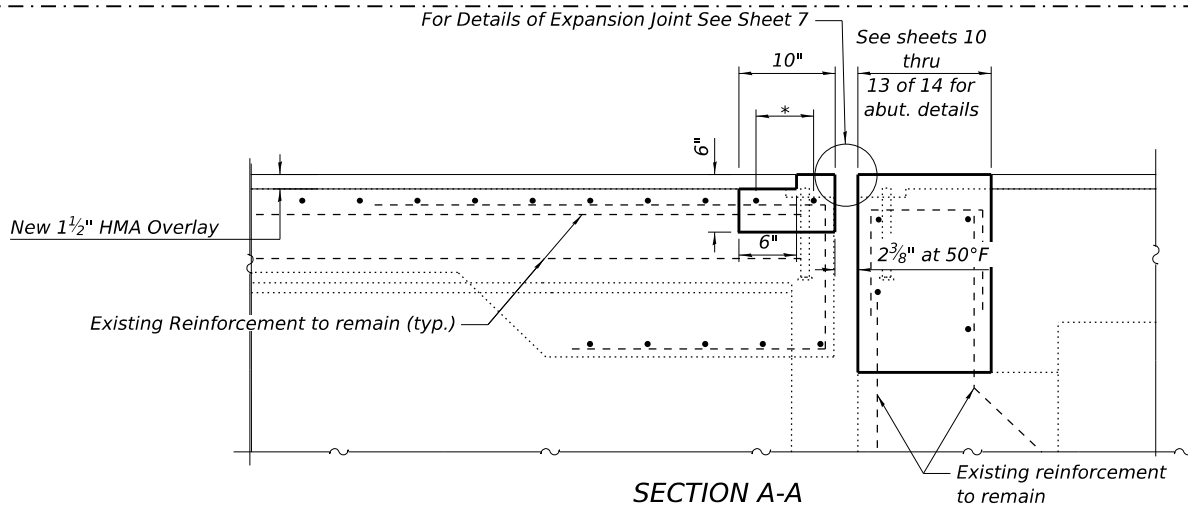
SHEET 4 OF 14 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	4B	WOODFORD	149	69
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				

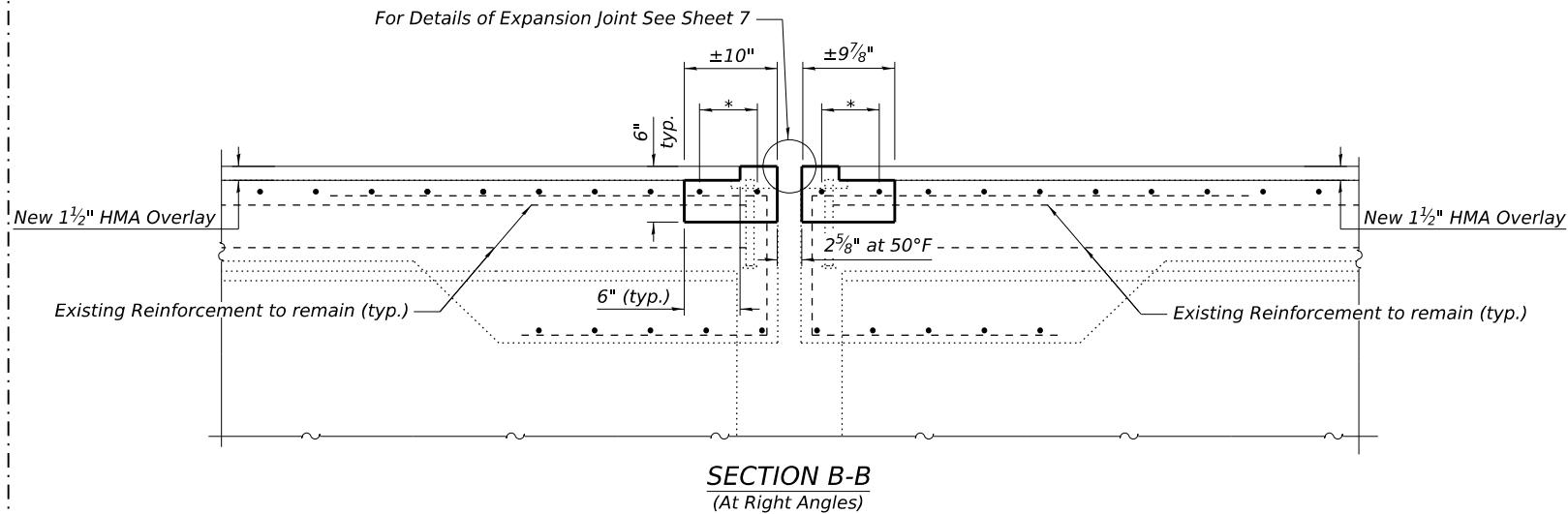
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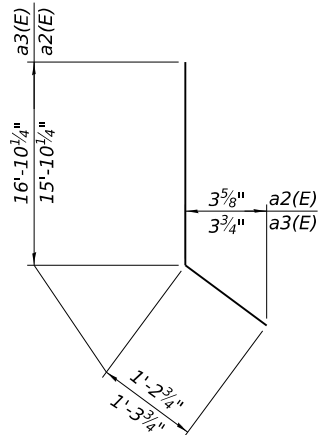
SECTION THRU PARAPET



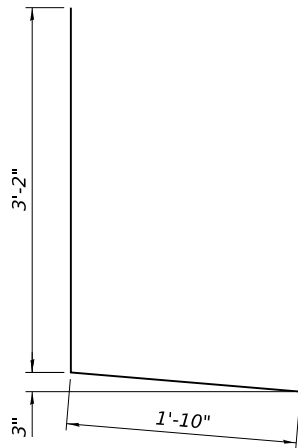
SECTION A-A
(At Right Angles)



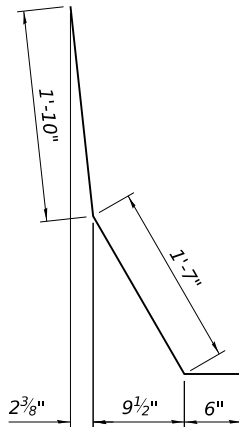
SECTION B-B
(At Right Angles)



BARS a2(E) & a3(E)



BAR d(E)



BAR d1(E)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	6	#7	18'-2"	—
a1(E)	6	#7	17'-2"	—
a2(E)	2	#7	17'-1"	—
a3(E)	2	#7	18'-2"	—
d(E)	16	#4	5'-0"	└
d1(E)	16	#5	3'-11"	└
Concrete Superstructure				Cu. Yd. 3.6
Reinforcement Bars, Epoxy Coated				Pound 700

Note:
* 2-#7 a(E) or a3(E) (Stage I) or a1(E) or a2(E) (Stage II) bars at abt. 6" cts.

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USER NAME =	DESIGNED - MTH	REVISED - 05/13/2026 MMC
	CHECKED - MMC	REVISED -
PLOT SCALE =	DRAWN - MTH	REVISED -
PLOT DATE =	CHECKED - MMC	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE DETAILS
STRUCTURE NO. 102-0043

SHEET 6 OF 14 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	4B	WOODFORD	149	71
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				