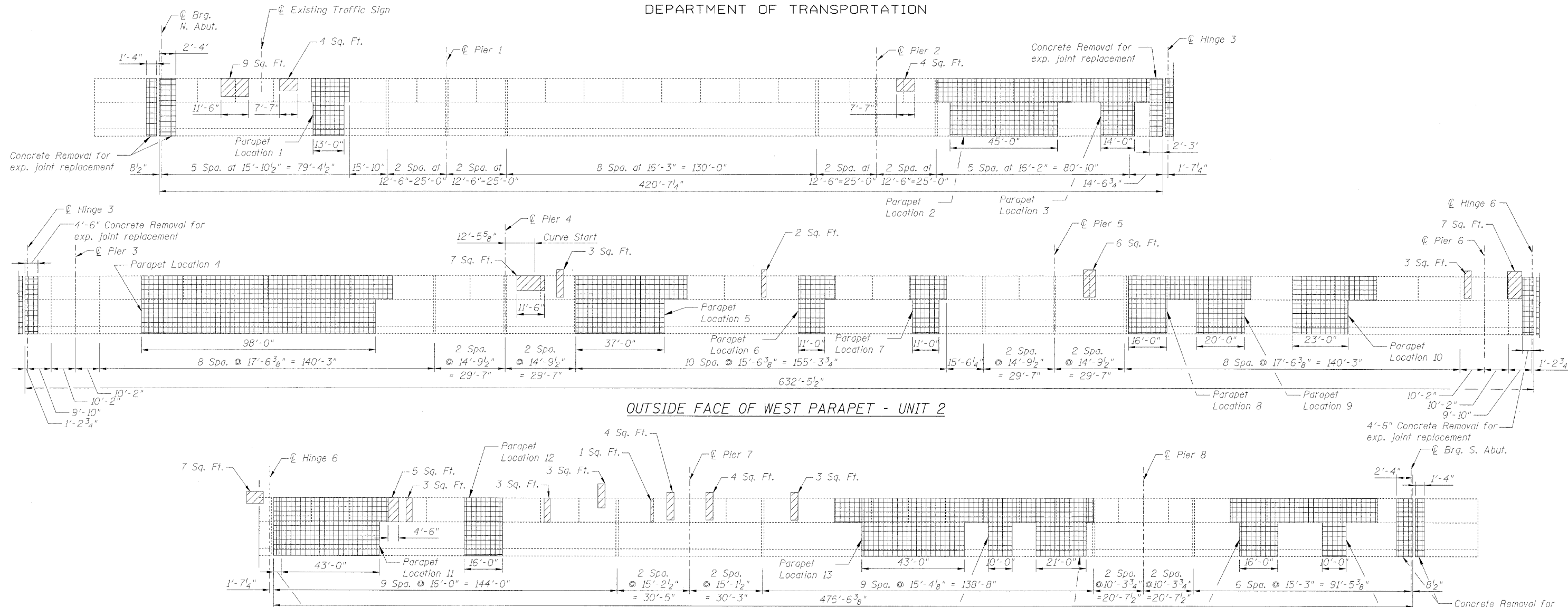


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



OUTSIDE FACE OF WEST PARAPET - UNIT 2

OUTSIDE FACE OF WEST PARAPET - UNIT 3

NOTES:

- Repairs shall include but not limited to the areas shown. The actual areas to be repaired will be determined by engineer - at the time of construction.
- Removal and reinstallation of railing and related hardware and anchors, if necessary to perform concrete repairs or concrete removal, shall be included respectively with Structural Repair of Concrete and Concrete Superstructure. See Sheet S-15C for Existing Railing Details.
- Quantities for Concrete Removal shown on sheet S-11.
- Contractor shall use extreme care in the concrete removal operation. Any spalling or rebar damage caused by this operation will be repaired by the Contractor and at no additional cost to the Department.
- Quantities in the Bill of Material for Structural Concrete Repairs are 10% greater than areas shown to accommodate for degradation since last delamination survey.
- Vertical scale for parapets is ten times greater than horizontal scale to show defects.
- For Parapet replacement details and Concrete Superstructure quantities see Sheet S-15A.

DESIGNED	B. Sauter
CHECKED	E. Mroczek
DRAWN	R. Danley
CHECKED	B. Sauter

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LEGEND:

- Structural Repair of Concrete (Depth Equal to or Less than 5 inches)
- Concrete Removal and Concrete Superstructure

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Structural Repair of Concrete (Depth Equal to or Less than 5 inches)	Sq. Ft.	86
Protective Coat	Sq. Yd.	18

SUPERSTRUCTURE REPAIRS VI
S.N. 016-0540

SHEET NO. S-12	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2697	142 B-1-I	COOK	48	26
S-27 SHEETS			CONTRACT NO. 60D89		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

Entire Sheet Revised 4/08/09 E.K.M.

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