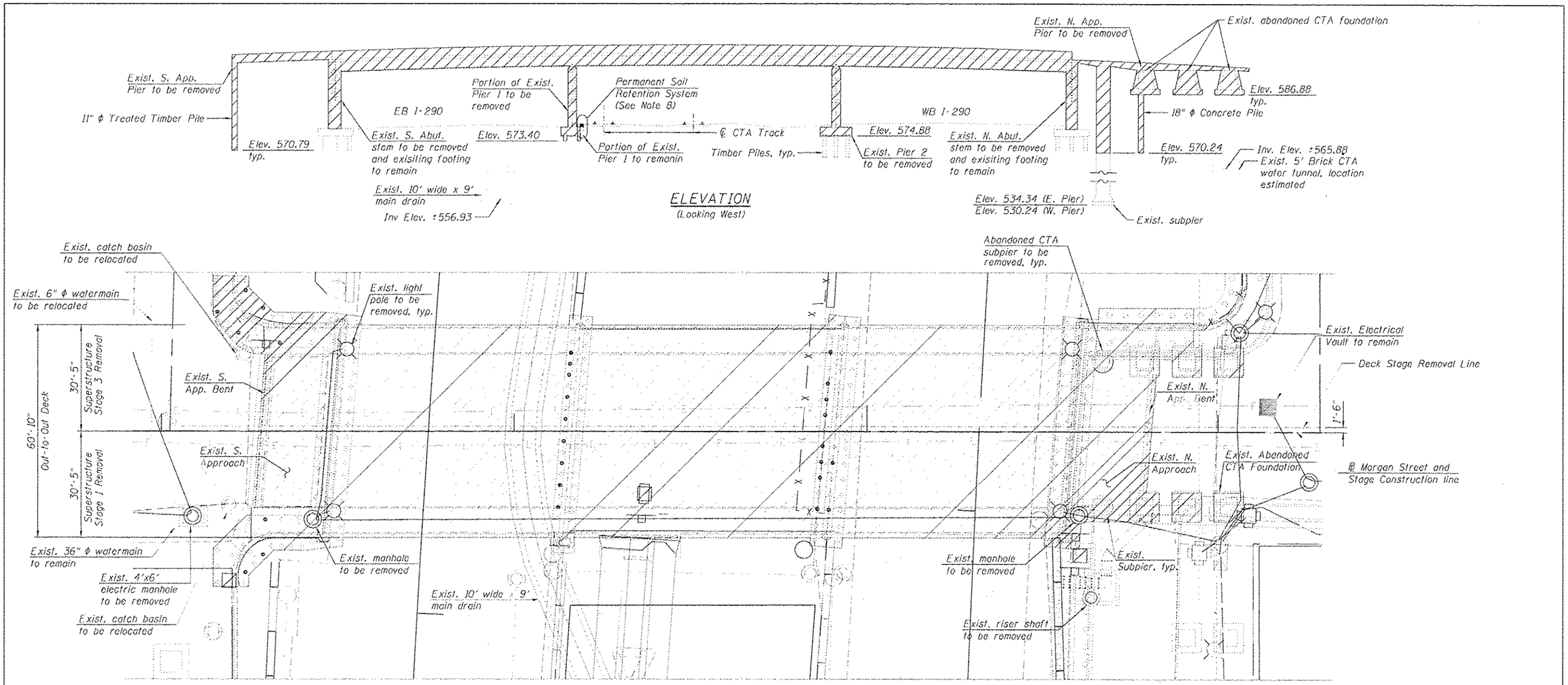

NOTES:

1. Dimensions shown have been taken from historical design drawing and may not represent "as built" conditions. The Contractor must verify all dimensions in the field. Variation in the field dimensions shall not warrant additional compensation for Removal of Existing Structures No. 1 or Foundation Removal. See Special Provisions.
2. Existing abandoned CTA subpier and foundations were most likely removed or partially removed when existing approach slab was constructed. Any existing foundation that is within the proposed excavation for the new bridge structure construction shall be included with Foundation Removal. See Special Provisions.
3. Stage Construction lines are different for superstructure and substructure elements.
4. Any damages to the CTA tracks by the Contractor during construction shall be their responsibility. Cost of any repair required due to these damages shall be paid by the Contractor.
5. For substructure removal details, see sheets S1-07 & S1-08.
6. The Contractor is responsible to protect the tracks during removal of the superstructure and substructure elements falling objects and debris.
7. For existing approach slabs removal quantities, see Roadway plans.
8. For removal sequence of superstructure and substructure elements, see Sheets S1-04 & S1-04A.
9. For soil retention system at Pier 1, see Sheet S1-07.
10. The Contractor is responsible to protect the existing timber piles to remain during removal of the existing footings at the southeast and southwest wingwalls. These piles are utilized in the design to be part of the footing supporting system. The top of the piles shall be saw-cut and minimum of 1' embedment into the new footing shall remain. Cost included with Removal of Existing Structures No. 1.
11. The Contractor is responsible to protect the existing 18" ϕ concrete piles to remain during removal of the existing footings at the northwest wingwall. These piles are utilized in the design to be part of the footing supporting system. Remove the existing pile concrete with care up to the bottom of the new footing (Elev. 570.24) to avoid damage to the pile reinforcement. Cost included with Removal of Existing Structures No. 1.
12. Existing pile reinforcement to remain shall be cleaned and incorporated into the new construction. Cost included with Removal of Existing Structures No. 1.
13. Existing utilities in conflict with new construction shall be abandoned or relocated according to directions given on the Roadway Plans.

LEGEND:

Removal Area

Pile Extraction

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Removal of Existing Structures No. 1	Each	1
Protective Shield	Sq Yd	1,439
Pile Extraction	Each	27

⚠ Entire sheet revised

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0161789-60W25-S06-Removal.dgn	DESIGNED - MI, MAF, JMG	REVISED - ⚠ 7/19/2013 MI, MA	
USER NAME = willmordaus	DRAWN - JJS, JMG	REVISED -	
PLOT SCALE = 1:40 ' / in.	CHECKED - MAI, MI, MAF	REVISED -	
PLOT DATE = 7/15/2013	DATE - 6/17/2013	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE REMOVAL PLAN AND ELEVATION
STRUCTURE NO. 016-1709

SCALE: | SHEET S1-06 OF 51 SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-007R	COOK	317	150

CONTRACT NO. 60W25
ILLINOIS FED. AID PROJECT

FILE Path = C:\Users\willmordaus\Desktop\Plans for The Day\0161789-60W25-S06-Removal.dgn