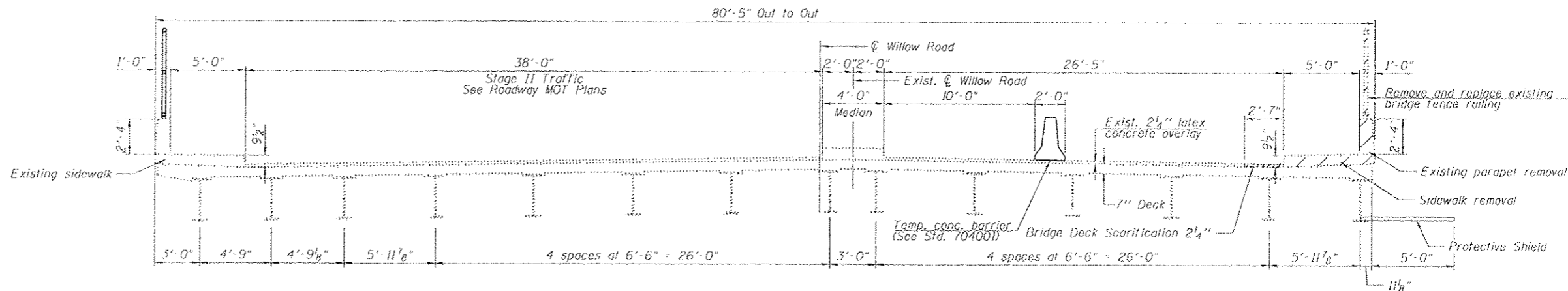
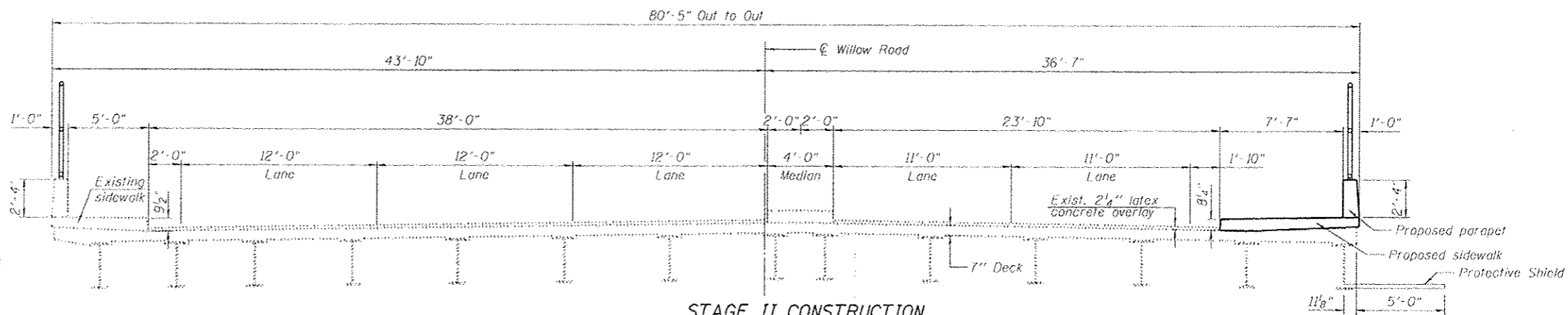


STAGE I REMOVAL AND CONSTRUCTION

(Lane closure required for erection of north bridge fence railing. Cost included with Traffic Control and Protection, (Special).)



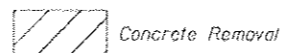
STAGE II REMOVAL



STAGE II CONSTRUCTION

(Showing final lane configurations)
(See Stage II Removal for Stage II Traffic)
(Lane closure required for erection of north bridge fence railing)

LEGEND



BILL OF MATERIAL

Item	Unit	Total
Protective Shield	Sq. Yd.	85
Bridge Rail Removal	Foot	464

GENERAL NOTES

- Fasteners shall be ASTM A325 Type I, mechanically galvanized bolts. Bolts 1/8 in. ϕ , holes 15/16 in. ϕ , unless otherwise noted.
- All structural steel shall be AASHTO M 270 Grade 36.
- No field welding is permitted except as specified in the contract documents.
- Reinforcement bars designated (E) shall be epoxy coated.
- Plan dimensions and details relative to existing structure are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
- Existing structural steel shall only be cleaned and painted as required by the Special Provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures." Cost included with Beam Straightening.
- Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost incidental to Concrete Removal.
- The location of the existing electrical conduit as shown on the plans is based off of existing plans. It shall be the Contractor's responsibility to ascertain the location with the utility company and by field inspection. It is the Contractor's responsibility to repair any utility damaged during the course of the construction at no additional cost.
- Protective Coat shall be applied to the top and inside vertical faces of sidewalks and parapets.

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USER NAME : jprickov	DESIGNED : JST	REVISED : -
CHECKED : JRM	REVISION : -	
DRAWN : DMG	REVISION : -	
CHECKED : DL/KAH	REVISION : -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET NO. 2 OF 11 SHEETS

F.A.P. RTE. 0305	SECTION (1920.01,1518,2022&1922.4BR)	COUNTY COOK	TOTAL SHEETS 919	SHEET NO. 492
CONTRACT NO. 60T35			ILLINOIS FED. AID PROJECT	