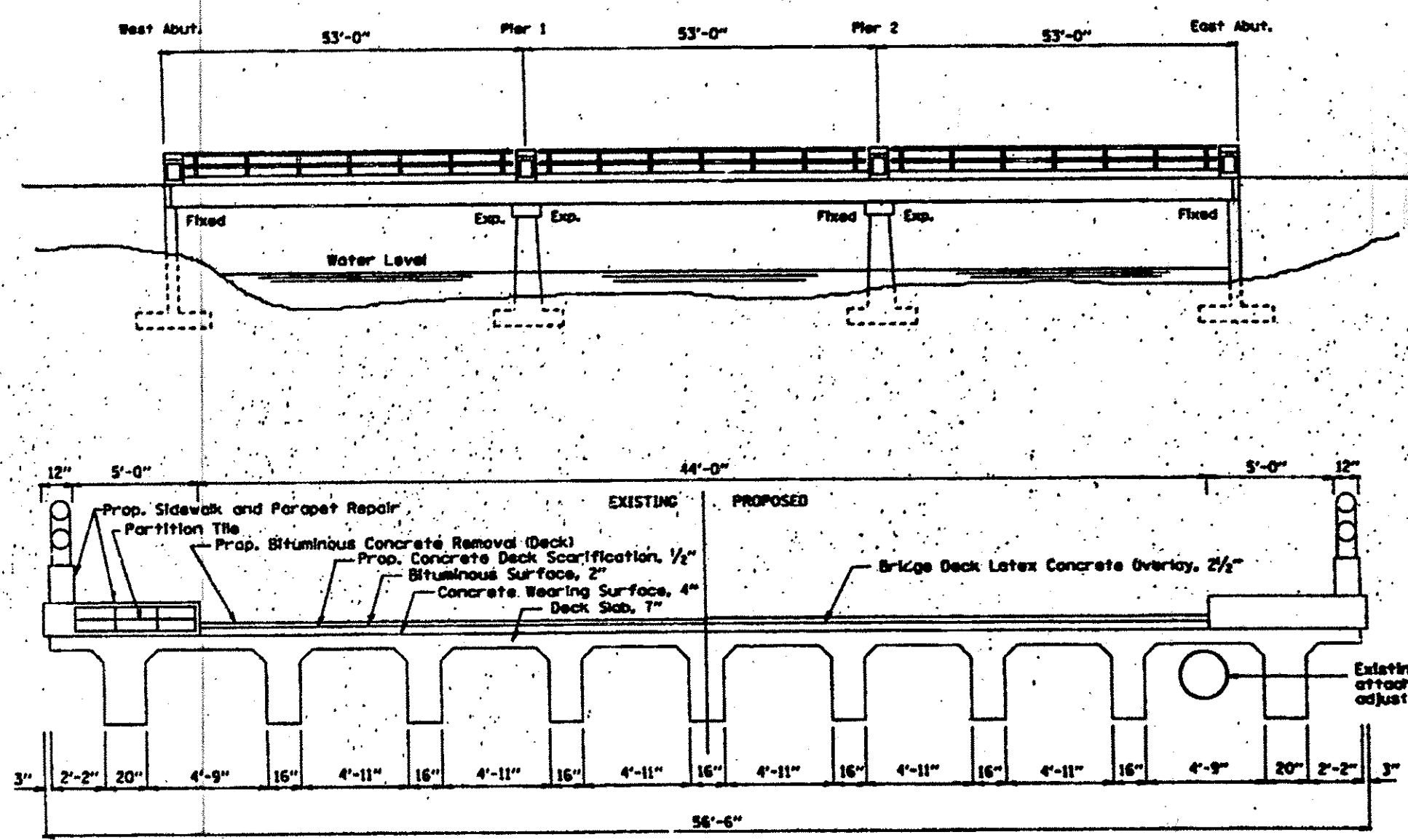
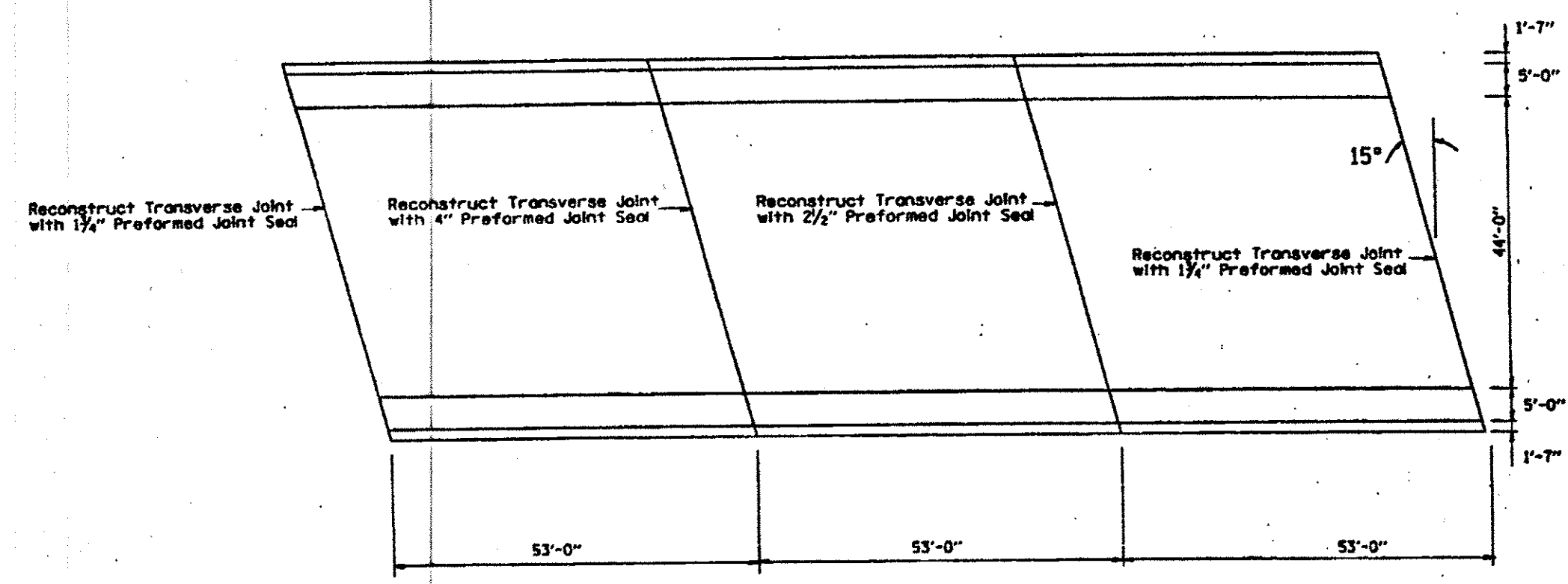


S. & N. NO.	SECTION	COUNTY	YEAR	SHEET
3523	12891	COOK	22	6
STA.	TO STA.			
FILE NO. OR NO.	NAME	FILE NO. PROJECT		

SHEET 1 OF 9



**GENERAL NOTES**

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING STRUCTURES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSION AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATION SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT BID PRICE OR THE WORK.

THESE PLANS HAVE BEEN PREPARED FROM NOTES AND SKETCHES RECEIVED FROM MAINTENANCE ENGINEERS.

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M-42, OR M-53 GRADE 60

THE CONTRACTOR MUST USE EXTREME CARE DURING CONCRETE REMOVAL AS TO NOT NICK, CUT, OR DAMAGE ANY OF THE GIRDERS OR DIAPHRAGMS AND TO NOT DAMAGE OR CUT EXISTING REINFORCING TO BE INCORPORATED INTO THE NEW CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE

THE REMOVAL AND REPLACEMENT OF THE EXISTING FOUR INCH CONCRETE WEARING SURFACE IS INCLUDED IN THE COST OF "DECK SLAB REPAIR (PARTIAL OR FULL DEPTH)".

**TOTAL BILL OF MATERIALS - BRIDGE**

Item	Unit	Quantity
Concrete Removal	Cu. Yd.	34.3
High Performance Shotcrete	Sq. Ft.	370.3
Epoxy Crack Sealing	Foot	98.5
Bituminous Concrete Removal (Deck)	Sq. Yd.	790.5
Deck Slab Repair (Partial)	Sq. Yd.	75.5
Deck Slab Repair (Full Depth)	Sq. Yd.	12.5
Polymer Modified Portland Cement Mortar	Sq. Ft.	1260.1
Bridge Sidewalk Repair (Partial Depth)	Sq. Ft.	144.0
Bridge Sidewalk Repair (Full Depth)	Sq. Ft.	147.7
Concrete Bridge Deck Scarification, 1/2"	Sq. Yd.	780.7
Reinforcement Bars (Epoxy Coated)	Pound	4580.3
Concrete Superstructure	Cu. Yd.	34.3
Bridge Deck Latex Concrete Overlay, 2 1/2"	Sq. Yd.	780.7
Furnish And Erect Structural Steel	Pound	7780.7
Preformed Joint Seal (1 1/4")	Foot	108.1
Preformed Joint Seal (2 1/2")	Foot	64.9
Preformed Joint Seal (4")	Foot	64.9
Bridge Deck Grooving	Sq. Yd.	680.4
Bar Splicers	Each	42.5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**RAND ROAD  
OVER DES PLAINES RIVER  
SN 016-0362**

SCALE: VERT. \_\_\_\_\_  
HORIZ. \_\_\_\_\_  
DATE 01/27/98

DRAWN BY CAD0  
CHECKED BY TMS

Tue Jan 27 10:00 AM 1998  
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