

DESIGN DATA**LIVE LOAD:**

DESIGN LOADING: HS-20
INVENTORY RATING: HS-xx
OPERATING RATING: HS-xx
WISCONSIN STANDARD PERMIT
VEHICLE (Wis-SPV): XXX KIPS

MATERIAL PROPERTIES:

CONCRETE MASONRY OVERLAY
DECKS & PARAPETS: $f'_c = 4,000$ p.s.i.
BAR STEEL REINFORCEMENT
GRADE 60: $f_y = 60,000$ p.s.i.

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.

DIMENSIONS ARE BASED ON EXISTING STRUCTURE PLANS.

DECK SURFACE PREPARATION IS INCLUDED IN THE BID ITEM "POLYMER OVERLAY".

TOTAL ESTIMATED QUANTITIES

509,5100.S POLYMER OVERLAY ——— 984 SY

TRAFFIC DATA

ADT = 11,800 (2036)
RDS = 70 M.P.H.

LIST OF DRAWINGS

1. GENERAL PLAN

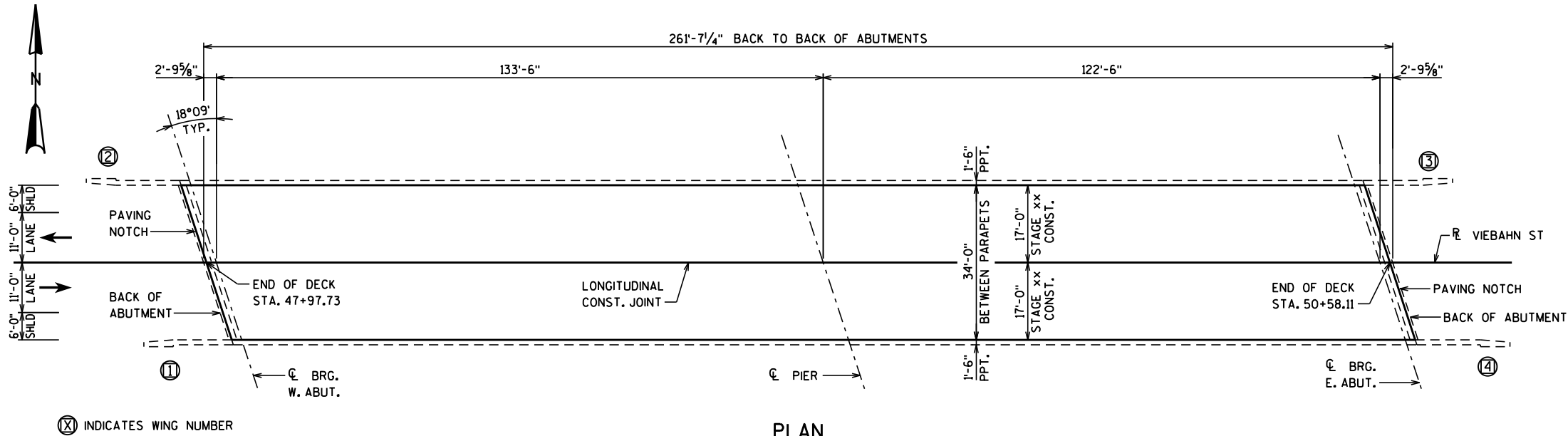
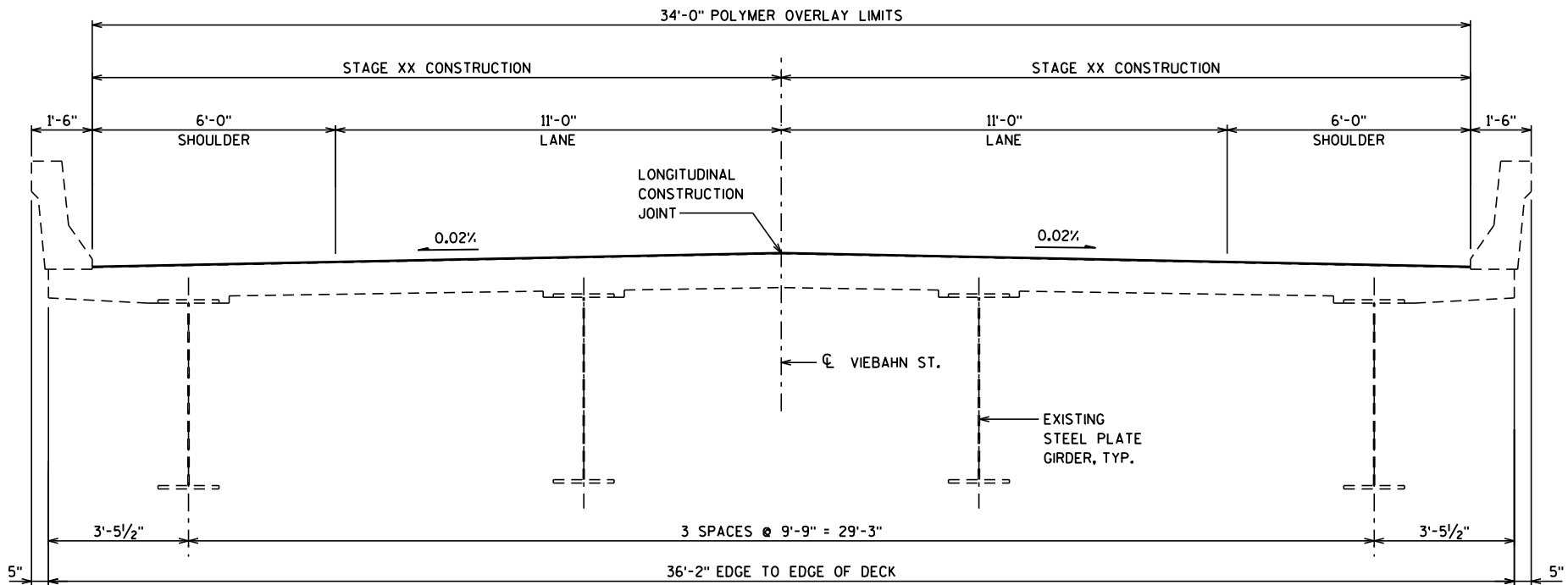
BRIDGE OFFICE CONTACT

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CONSULTANT CONTACT

KRISTOFER OLSON
OMNI ASSOCIATES
(920) 735-6900

NO.	DATE	REVISION	BY
ORIGINAL PLANS PREPARED BY			
Omni ASSOCIATES			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED		CHIEF STRUCTURES DESIGN ENGINEER	DATE
STRUCTURE B-36-62			
VIEBAHN ST OVER IH 43			
COUNTY	MANITOWOC	TOWN	MANITOWOC RAPIDS
DESIGN SPEC. REHABILITATION N/A			
DESIGNED BY	BRE	DESIGN CK'D.	KRO
DRAWN BY	BRE	PLANS CK'D.	KRO
GENERAL PLAN			SHEET 1 OF 1

**PLAN****CROSS SECTION THRU EXISTING ROADWAY**
(LOOKING EAST)