

DESIGN DATA

LIVE LOAD:
DESIGN LOADING: HS-20
INVENTORY RATING: HS-xx
OPERATING RATING: HS-xx
WISCONSIN STANDARD PERMIT
VEHICLE (WIS-SPV): 250 KIPS

MATERIAL PROPERTIES:
CONCRETE MASONRY OVERLAY
DECKS & PARAPETS: f'c = 4,000 p.s.i.
BAR STEEL REINFORCEMENT
GRADE 60: fy = 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 826 SY

TRAFFIC DATA

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

LIST OF DRAWINGS

1. GENERAL PLAN

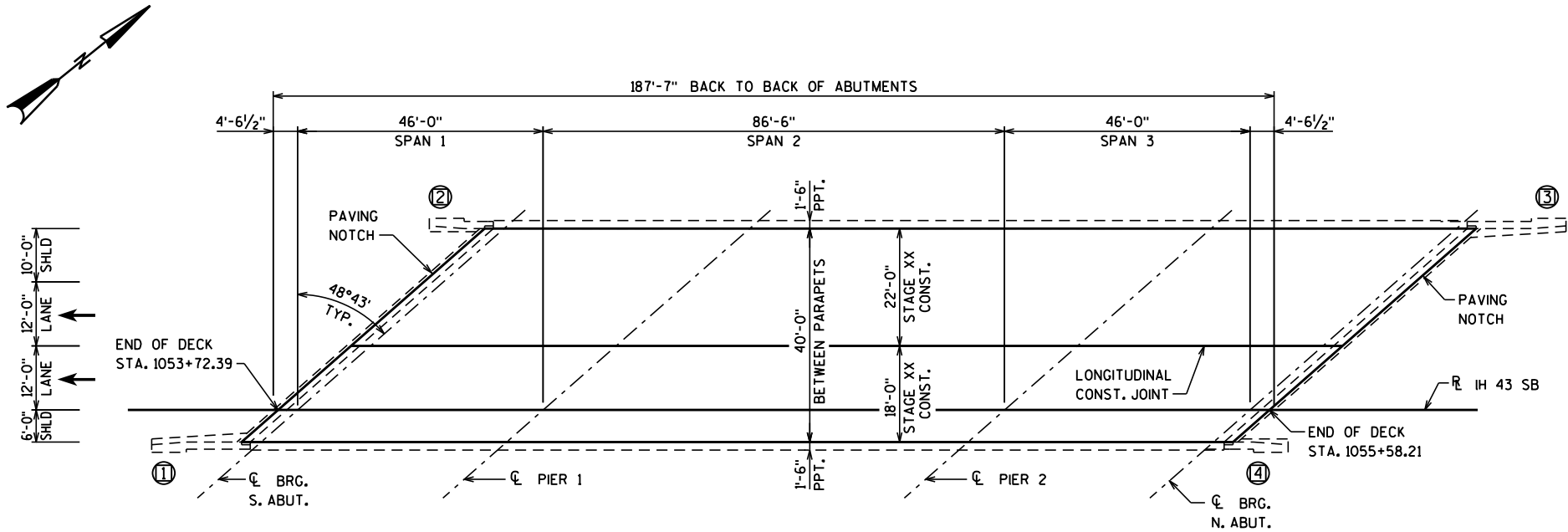
BRIDGE OFFICE CONTACT

WILLIAM DREHER
(608) 266-8489

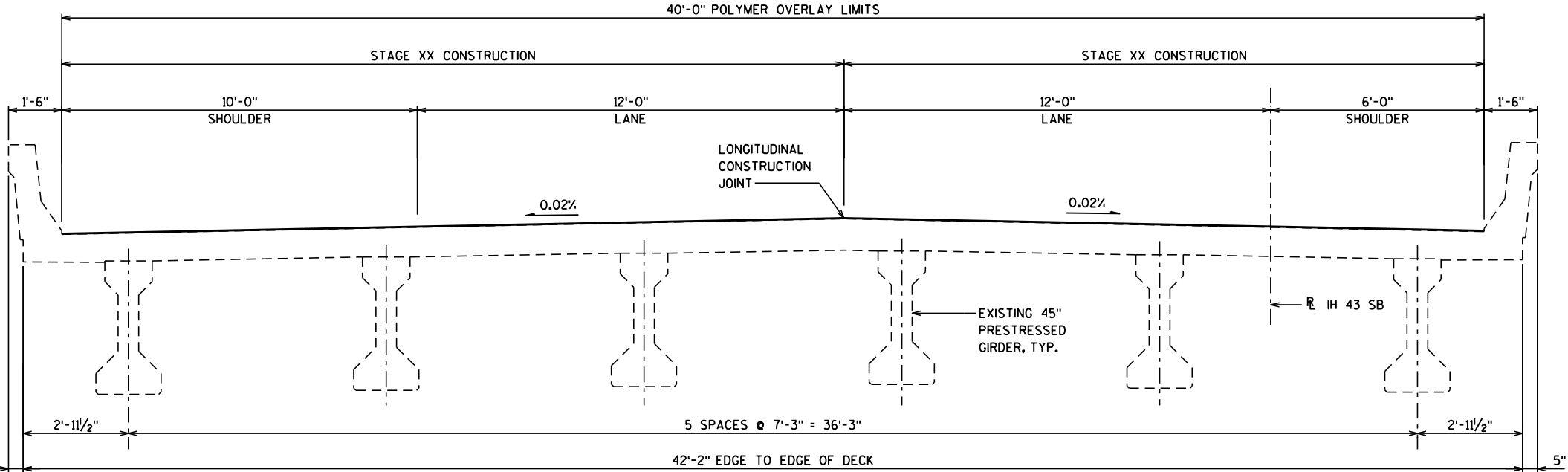
CONSULTANT CONTACT

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-36-42			
IH 43 SB OVER WESTVIEW ROAD			
COUNTY	MANITOWOC	TOWN	CENTERVILLE
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 NORTH)