

DESIGN DATA**LIVE LOAD:**

DESIGN LOADING: HS20
 INVENTORY RATING: HSXX
 OPERATING RATING: HSXX
 WISCONSIN STANDARD PERMIT VEHICLE (WIS-SPV): XXX KIPS

MATERIAL PROPERTIES:

CONCRETE MASONRY.....f'c = 4,000 psi

LIST OF DRAWINGS

1. GENERAL PLAN & ELEVATION
2. TYPICAL SECTION, GENERAL NOTES & QUANTITIES

LEGEND


- DIRECTION OF TRAFFIC
- ☆ DIMENSIONS TAKEN FROM EXISTING STRUCTURE PLANS
- DIMENSIONS TAKEN FROM EXISTING SURVEY
- DIMENSION AND LOCATION TAKEN FROM THE INSPECTION REPORT DATED MARCH 28, 2018
- ⓧ WINGWALL NUMBER

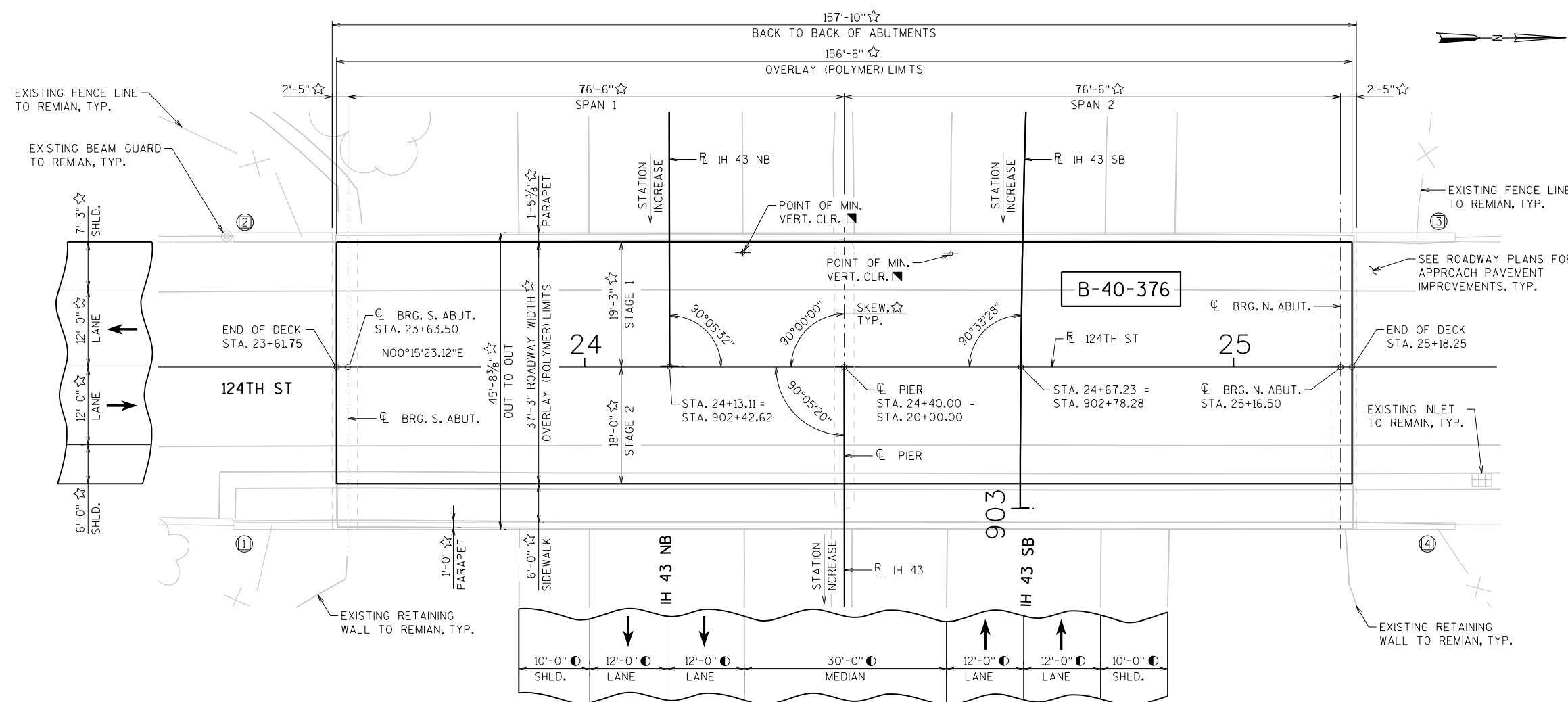
TRAFFIC DATA

IH 43	124TH ST
AADT = 43,100 (2014)	AADT = 7,900 (2014)
AADT = 46,500 (2022)	AADT = 8,800 (2022)
AADT = 50,800 (2032)	AADT = 10,000 (2032)
AADT = 55,000 (2042)	AADT = 11,100 (2042)
RDS = 60 MPH	RDS = 40 MPH

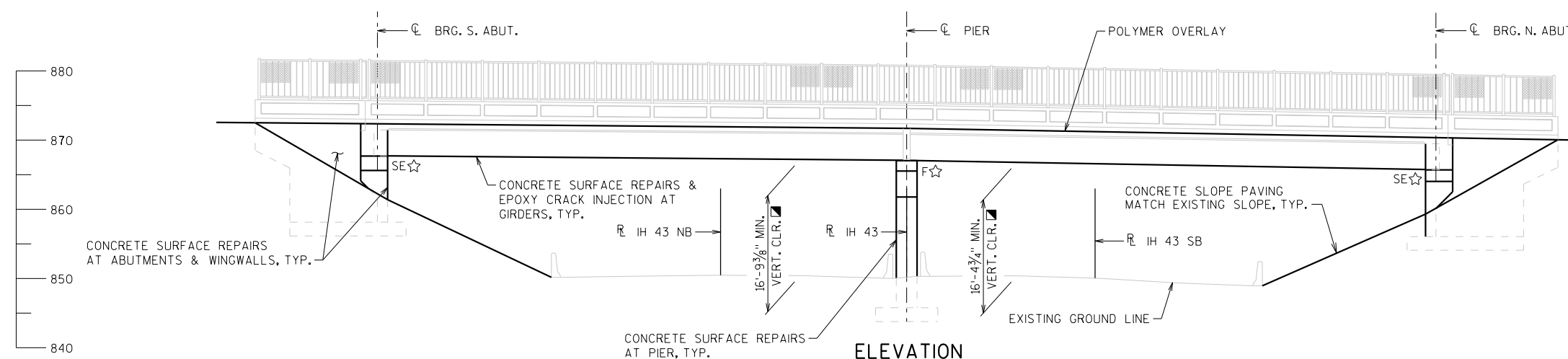
STRUCTURES DESIGN CONTACTS

BRIDGE OFFICE:
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NO.	DATE	REVISION	BY
ORIGINAL PLANS PREPARED BY			
			
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
ACCEPTED _____ DATE _____			
CHIEF STRUCTURES DESIGN ENGINEER			
STRUCTURE B-40-376			
124TH STREET OVER IH 43			
COUNTY	MILWAUKEE	CITY	GREENFIELD
DESIGN SPEC.	REHABILITATION N/A		
DESIGNED BY	AJA	DESIGN CK'D.	MHZ
DRAWN BY	AJA	PLANS CK'D.	MHZ
GENERAL PLAN & ELEVATION			SHEET 1 OF 2

**PLAN**

(2-SPAN 45" PRESTRESSED CONCRETE GIRDER)
 (POLYMER OVERLAY)

**ELEVATION**

(LOOKING WEST)

PRELIMINARY PLANS



ALL ITEMS ARE CATEGORY XXXX

PRELIMINARY PLANS

PLOT SCALE : 1:8