

DEER ISLE
← CABLE BENT

484-0

PIER NO. 4

A1 ^R	B1 ^R	D1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	C1 ^R	D1 ^R
A4 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	B2 ^R	C2 ^R	D2 ^R
A2 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	C4 ^R	D4 ^R
A4 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	C2 ^L	D2 ^L
A3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	C3 ^R	D3 ^R

PIER NO. 4

E1 ^R	F1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	B1 ^R	G1 ^R
E4 ^L	F2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	G4 ^L
E2 ^R	F4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	G2 ^R
E4 ^L	F2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	G4 ^L
E3 ^R	F3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	B3 ^R	G3 ^R

200-0

200-0

MAIN SPAN

J1 ^R	H1 ^R	K1 ^R	M1 ^R	P1 ^R	S1 ^R	R1 ^R	T1 ^R	P1 ^L	M1 ^L	K1 ^L	H1 ^L	J1 ^L
J4 ^L	H4 ^L	K4 ^L	M4 ^L	P4 ^L	S4 ^L	R4 ^L	T4 ^L	P4 ^R	M4 ^R	K4 ^R	H4 ^R	J4 ^R
J2 ^R	H2 ^R	K2 ^R	M2 ^R	P2 ^R	S2 ^R	R2 ^R	T2 ^R	P2 ^L	M2 ^L	K2 ^L	H2 ^L	J2 ^L
J4 ^L	H4 ^L	K4 ^L	M4 ^L	P4 ^L	S4 ^L	R4 ^L	T4 ^L	P4 ^R	M4 ^R	K4 ^R	H4 ^R	J4 ^R
J3 ^R	H3 ^R	K3 ^R	M3 ^R	P3 ^R	S3 ^R	R3 ^R	T3 ^R	P3 ^L	M3 ^L	K3 ^L	H3 ^L	J3 ^L

340-0

PIER NO. 5

G1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	F1 ^L	E1 ^L
G4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	F4 ^L	E4 ^L
G2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	F2 ^L	E2 ^L
G4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	F4 ^R	E4 ^R
G3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	F3 ^L	E3 ^L

PIER NO. 5

CABLE BENT

D1 ^L	C1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	B1 ^L	A1 ^L
D4 ^L	C4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	B4 ^L	A4 ^L
D2 ^L	C2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	B2 ^L	A2 ^L
D4 ^R	C4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	B4 ^R	A4 ^R
D3 ^L	C3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	B3 ^L	A3 ^L

FRECTION DIAGRAM
DEER ISLE - SEDGWICK BRIDGE

NOTE:
OF PANEL JOINT AT # OF STRINGERS
EXCEPT WHERE NOTED

CUSTOMER		RELIANCE STEEL PRODUCTS COMPANY	
THE PHOENIX BRIDGE CO. PHOENIXVILLE, PA.		RANKIN, (PITTSBURGH DISTRICT) PA. BRIDGE DEPARTMENT	
PROJECT BNA PROJECT ME 1010D		LOCATION DEER ISLE - SEDGWICK BRIDGE - HANCOCK COUNTY, OHIO	
CUSTOMER ORDER NO.	REFERENCE	DRAWN	APPROVED BY
		L.M. 7-23-36	E.I.
REVISION	DATE	CHECKED	CONTRACT NO.
			93025

