

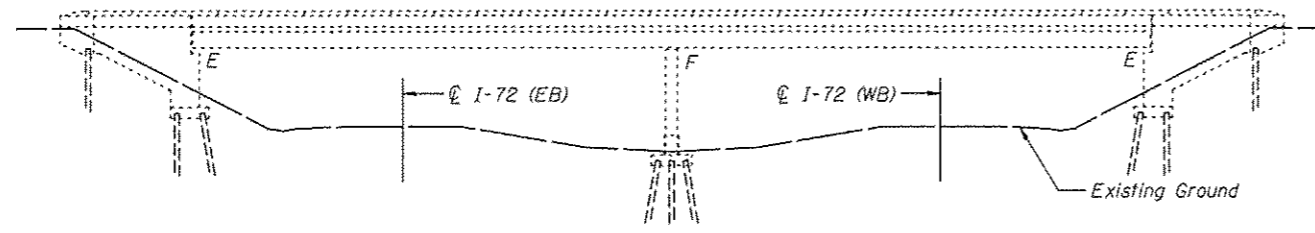
EXISTING STRUCTURE: S.N. 084-0162, originally constructed in 1974 as F.A.I. Route 72 Section 84-10-3HB-3 at Station 721+28.56, using 42" welded plate girders with 8" concrete deck and 1 1/2" HMA Wearing Surface, 2 spans, 246'-0" back-back approach bents, 68'-0" out-out width, vaulted abutments on concrete piles, multi-column pier with footing on timber piles. In 1999, expansion joints were replaced and HMA wearing surface was replaced with microsilica concrete.

INDEX OF SHEETS

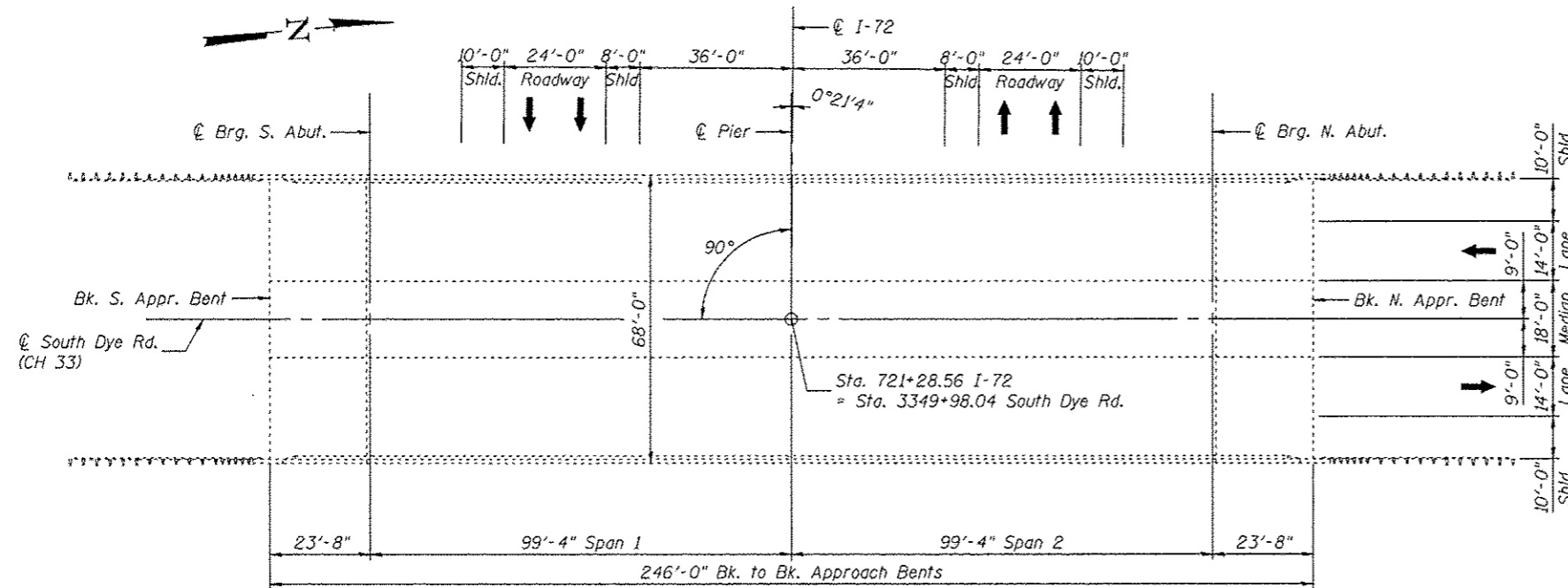
- 1 Gen Plan, Gen Notes, Bill of Mat'l
- 2 Deck Repairs

Staged construction shall be used to maintain one lane of traffic in each direction.

No Salvage.



ELEVATION



PLAN

SCOPE OF WORK:

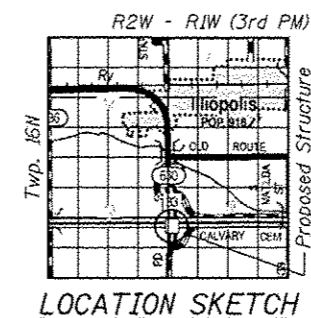
- Bridge deck repairs and concrete sealer.
- Remove and replace Silicone Joint Sealer at both abutments.

GENERAL NOTES

Concrete Sealer shall be applied to the surfaces of the deck, median and parapets. See Special Provisions for BRIDGE DECK CONCRETE SEALER.

TOTAL BILL OF MATERIAL

ITEM	UNIT	SUPER	SUB	TOTAL
Bridge Deck Concrete Sealer	Sq Ft	17718	--	17718
Deck Slab Repair (Partial)	Sq Yd	2	--	2
Silicone Joint Sealer, 2"	Foot	133	--	133



LOCATION SKETCH

GENERAL PLAN & ELEVATION
SOUTH DYE RD. (CH 33) OVER F.A.I. RTE. 72
F.A.I. RTE. 72 SEC. (84-10-3)RS-5
SANGAMON COUNTY
STATION 721+28.56
STRUCTURE NO. 084-0162



Signed: *David Depp*
 Date: 4-2-2013
 Lic. Expires: 11-30-2014