SW Cor. Sec. 29, T27S, R1E
N 1,678,450.74 E 1,644,563.77
I. Found ½" Iron in Thimble in the Harry & Seneca Intersection

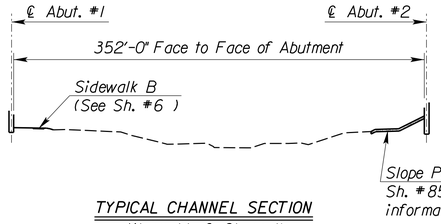
P.O.T. ℄ Sta. 5+55.43
N 1,678,119.118 E 1,646,140.941
I. Not Set

P.I. ℄ Sta. 7+58.74
N 1,677,995.772 E 1,646,302.568
I. Not Set

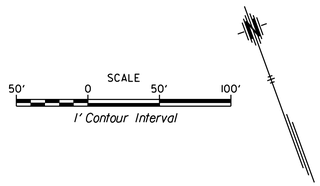
P.I. ℄ Sta. 12+38.95
N 1,677,831.473 E 1,646,754.483
I. Not Set

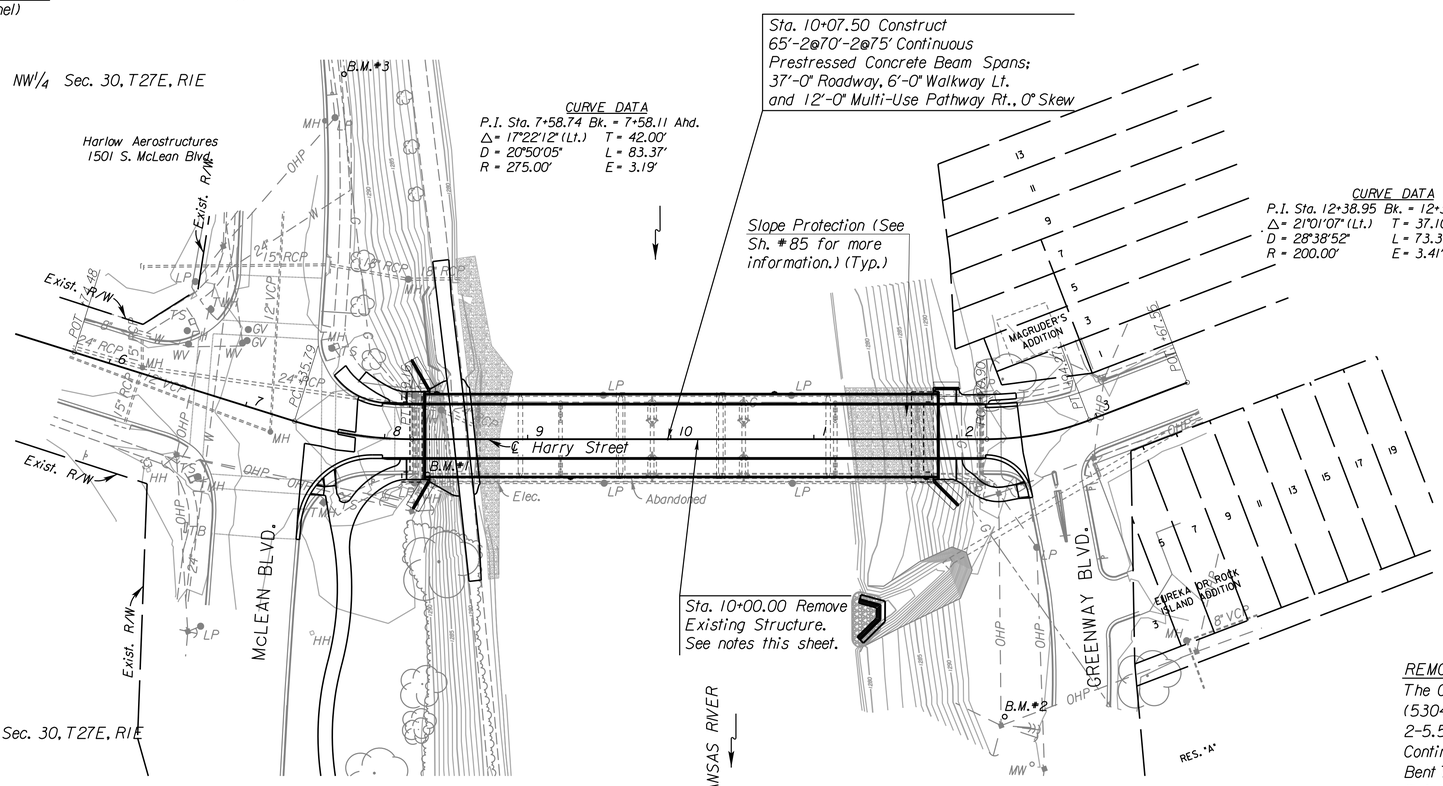
P.O.T. ℄ Sta. 13+48.50
N 1,677,833.475 E 1,646,864.843
I. Not Set

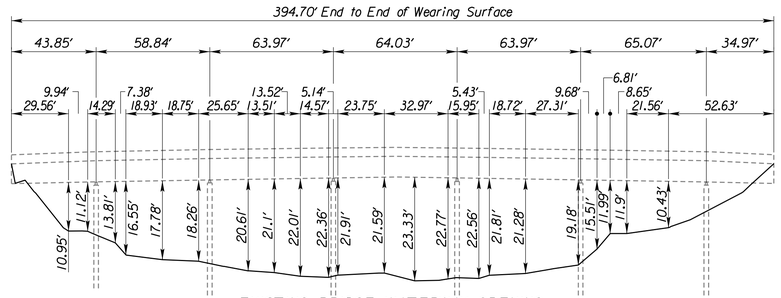
SE Cor. Sec. 29, T27S, R1E
N 1,677,895.44 E 1,349,575.57
I. Found ½" Iron in Thimble in the Harry & Broadway Intersection



TYPICAL CHANNEL SECTION
(Normal to ℄ Channel)







EXISTING BRIDGE WATERWAY OPENING
Looking Downstream
Waterway Opening = 6,232.56 Sq. Ft.
Normal to River

REMOVAL OF EXISTING STRUCTURE:
The Contractor shall remove the existing bridge (53040087000AR40) consisting of 48'-0" Roadway & 2-5.5' Sidewalks & 43.5'-57.5'-3@64.0'-57.5'-43.5' Continuous Steel Beams, Bridge Deck, Pedestal & Pile Bent Type Piers, and Pile Bent Type Abutments. Existing pier and abutment piling along with remaining Existing Structure is to be cut 2' below finished streambed. Removal of the existing structure is included in the bid item "Removal of Existing Structures", Lump Sum. All material removed shall become the property of the Contractor.

UTILITIES

Communication	AT&T
Communication	Cox Communications
Communication	Zayo Group
Electric	Westar Energy
Gas	Kansas Gas Service
City Fiber Optic	City of Wichita
Sanitary Sewer	City of Wichita
Stormwater Sewer	City of Wichita
Traffic Signal	City of Wichita
Water	City of Wichita

CITY OF WICHITA

WSP

HARRY STREET BRIDGE
OVER ARKANSAS RIVER

CONTOUR MAP

STRUCTURE NO. 43040087630AR40

REVISIONS		
NO.	DATE	DESCRIPTION

PROJ NO:	35838B
SCALE:	AS NOTED
DATE:	.
DESIGNED BY:	--
DRAWN BY:	--
CHECKED BY:	--
YEAR:	2019

SHEET NO
46
SHEET 46 OF 135

Plotted : 10/3/2019 2:13:31 PM File : T:\35838A-COW_HarrySt Bridge\Cadd\Sheets\Structures\838CM.dgn