

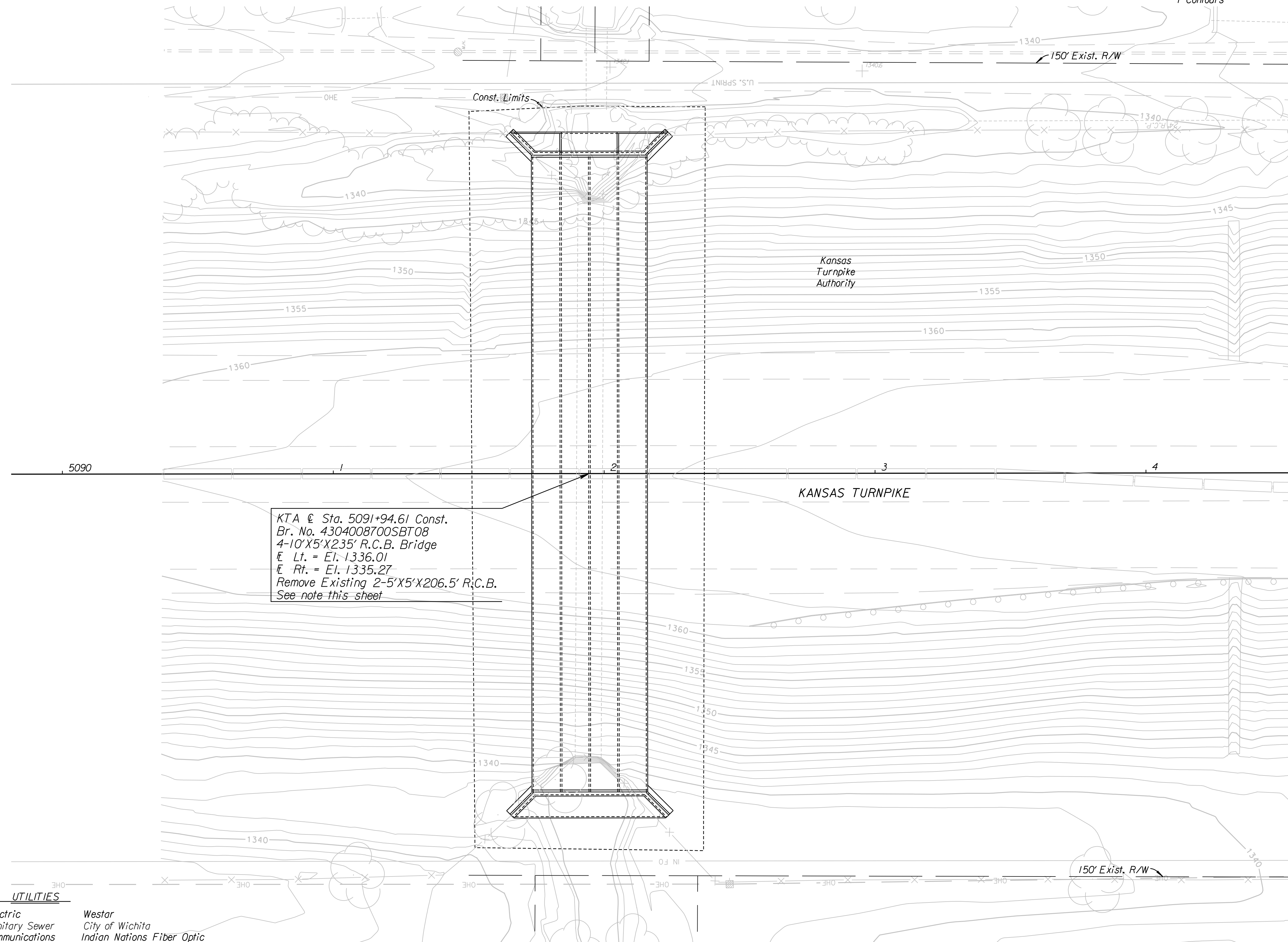
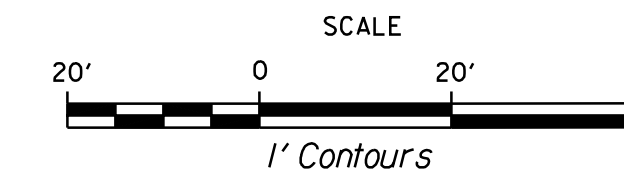
KTA HCP Pt. 1 =
 @ Sta. 5075+00
 1. KTA Monument 50' Lt.
 2. KTA Monument 50' Rt.

KTA HCP Pt. 2 =
 @ Greenwich Rd. Sta. 138+33.51 (Approx.) =
 @ KTA Sta. 5095+36.85
 1. No documentation

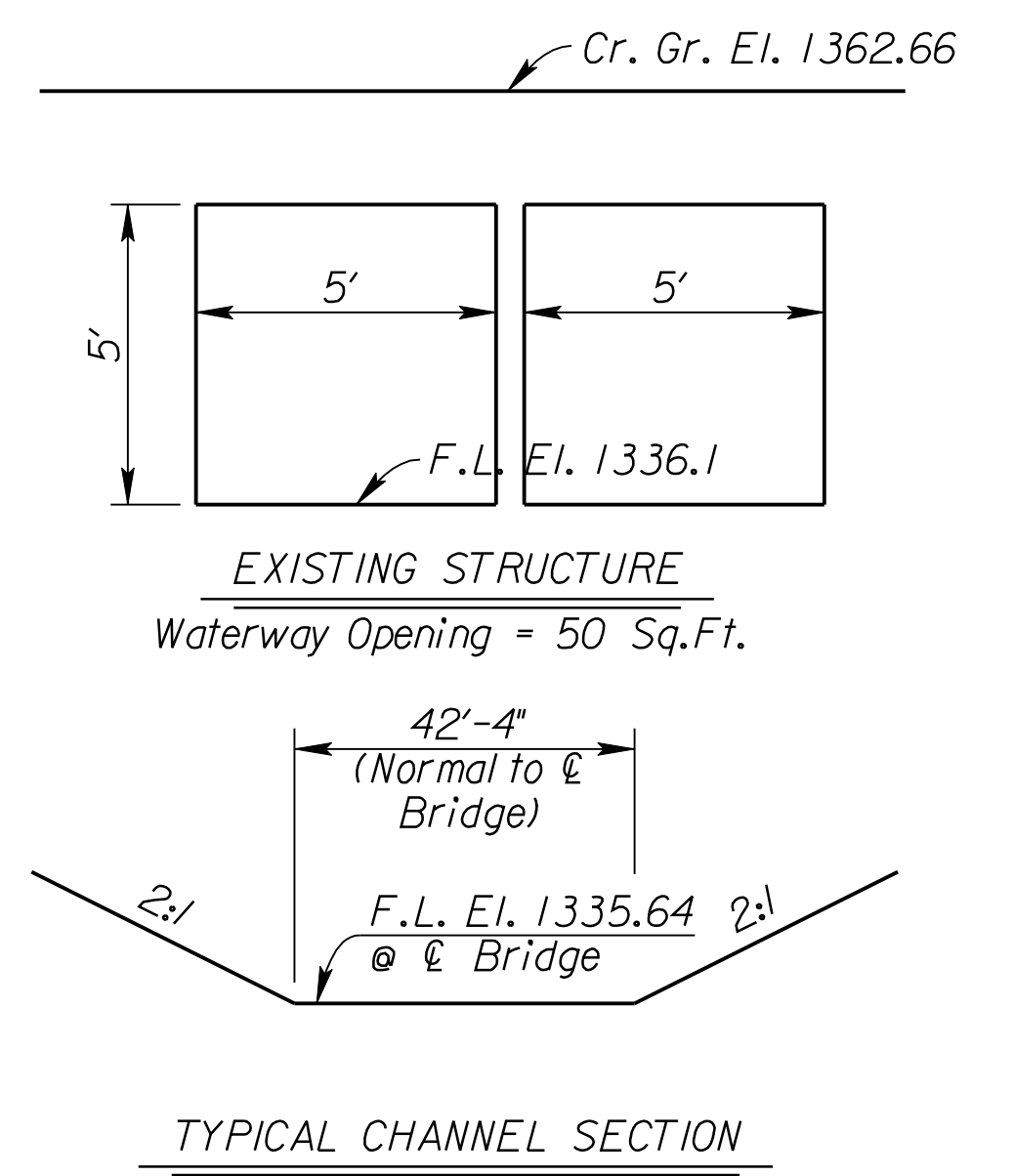
KTA HCP Pt. 3 =
 @ Sta. 5096+87.05 Bk. =
 @ Sta. 5132+94.24 Ahd.
 1. KTA Monument 50' Lt.
 2. KTA Monument 50' Rt.

KTA HCP Pt. 4 =
 @ Sta. 5153+48.49
 1. KTA Monument 50' Lt.
 2. KTA Monument 50' Rt.

COUNTY	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	87 N-0386-01	2009	112	255



KTA @ Sta. 5091+94.61 Const.
 Br. No. 4304008700SBT08
 4-10'X5'X235' R.C.B. Bridge
 @ Lt. = El. 1336.01
 @ Rt. = El. 1335.27
 Remove Existing 2-5'X5'X206.5' R.C.B.
 See note this sheet



REMOVAL OF EXISTING STRUCTURE:
 The Contractor shall remove the existing 2-5'x5' R.C.B. structure. Removal of existing structure is included in the bid item, "Removal of Existing Structures", Lump Sum. All material removed shall become the property of the Contractor and shall be removed from the site by the Contractor. See construction sequence sheets for traffic through construction. The Contractor shall excavate the channel at the Bridge Site prior to construction of the Bridge.

DRAINAGE DATA

Drainage Area	0.78 Sq. Mi.
Design Frequency	50 Yr.
Design Discharge (Q ₅₀)	1,376 cfs
Design High Water Elevation (HW = 6.81 Ft.)	1342.42 Ft.
Overtopping Elevation (Greenwich Sta. 139+50)	1343.49 Ft.
Overtopping Discharge	1,687 cfs
Overtopping Frequency	100 Yr.
Historic High Water Elevation	N/A Ft.
Exit Velocity	6.9 fps

K:\35751A\CADD\SHEETS\STRUCTURES\BOX3\GRNWHCBX3.dgn
 SURV. PLOT CADD DES. RAN DR. JRI TR. CKD. JJR APP.

UTILITIES
 Electric Westar
 Sanitary Sewer City of Wichita
 Communications Indian Nations Fiber Optic
 Communications U.S. Sprint

See Sh. No. 119 for Soil Saver Lt.

CITY OF WICHITA
 JAMES ARMOUR, P.E., CITY ENGINEER
 GREENWICH ROAD

CONTOUR MAP

BR. NO. 4304008700SBT08 4-10'X5'X235' R.C.B.

PB PARSONS BRINCKERHOFF
 188. Wichita, Kansas

SCALE 1"=20' DATE 11/23/2009 DWG. NO. 35751A