

# DRAINAGE PLAN SCHRAFT 5TH ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

**LEGAL DESCRIPTION**

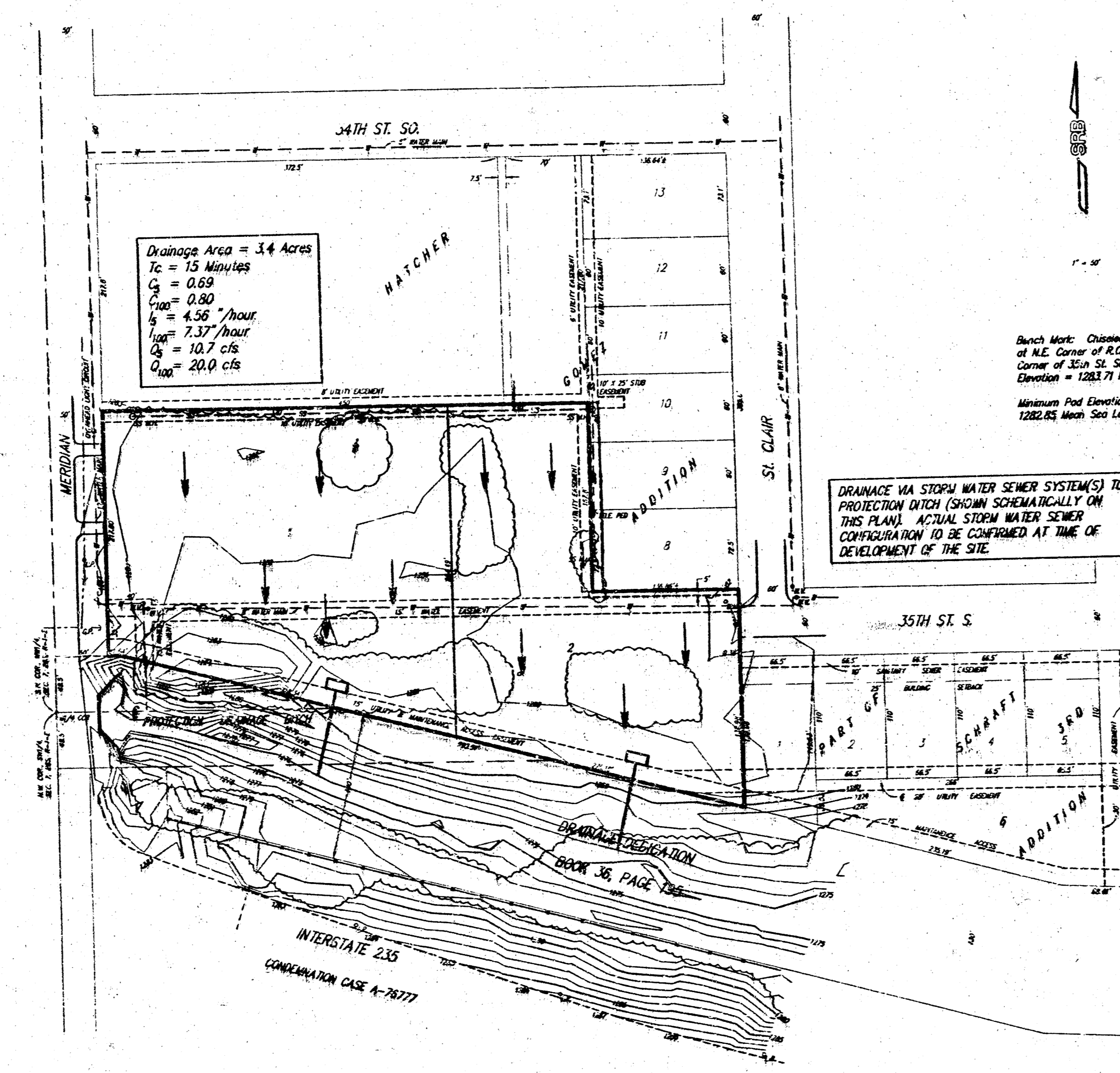
Lot 1, except E. and A. portion, Wichita, Kansas, together with all of the 50 feet of street right-of-way for 35th St. S., lying south of and adjacent to said lot 1 and lots 4 and 7, Schraft-5th Addition in Wichita, Kansas, together with all of the 50 feet of street right-of-way, lying south of said lots 8, 7 and lot 6, in said Schraft-5th Addition, Wichita, Kansas, and together with the south 48.5 feet of the north 1/4 of Sec. 7, Twp. 28-S, R. 1-E of the 6th P.M., Sedgewick County, Kansas, lying west of the west line of Lot 1, Schraft-5th Addition, Wichita, Kansas, and together with that part of the SW 1/4 of Sec. 7, Twp. 28-S, R. 1-E of the 6th P.M., Sedgewick County, Kansas, lying north of a line 120 feet north of and parallel with the north right-of-way line of I-235 highway as constructed in Case A-7877 and lying west of the west line of Lot 1, Schraft-5th Addition, Wichita, Kansas.

**OWNER**  
Schraft Corp.  
WILLIAM C. SCHRAFT, PRESIDENT  
3115 E. 29th St. W.  
WICHITA, KANSAS 67223  
(316) 687-5101

**GRESS SIZE**  
145,915.56 Sq. Ft.  
3.33 Acres

**MAINTENANCE SIZE**  
64,387.85 Sq. Ft.  
1.48 Acres

THE EXISTING FEMA FLOOD ELEVATION FOR THIS SITE IS 1261 MSL, BASED ON COMMUNITY PANEL NUMBER 200208 0035 B. EFFECTIVE DATE MAY 15, 1986. THE SITE WILL NEED TO BE FILLED ABOVE THIS ELEVATION, AND THE PLACEMENT OF FILL WILL NEED TO BE PRECEDED BY A KANSAS DEPARTMENT OF WATER RESOURCES FLOOD PLAN FILL PERMIT.



Drainage Area = 3.4 Acres  
Tc = 15 Minutes  
C = 0.59  
S = 0.80  
K = 4.56 /hour  
Qp = 10.7 cfs  
Qmax = 20.0 cfs

North Arrow  
Checked Square  
at N.E. Corner of P.E. 212, 1st S.W.  
Corner of 35th St. S. & Meridian  
Elevation = 1262.71 M.S.L.  
Minimum Flood Elevation  
1262.00 M.S.L. (See Note)

DRAINAGE VIA STORM WATER SEWER SYSTEM(S) TO PROJECTION DITCH (SHOWN SCHEMATICALLY ON THIS PLAN). ACTUAL STORM WATER SEWER CONFIGURATION TO BE CONFIRMED AT TIME OF DEVELOPMENT OF THE SITE.

**DRAINAGE PLAN  
SCHRAFT 5TH ADDITION**

SRB		SAVOY, BRIDGES & BOHM, P.A. ENGINEERS, ARCHITECTS & SURVEYORS	
DATE	SCALE	PROJECT	SHEET
2-2-89	AS SHOWN	SCHRAFT 5TH ADDITION	1