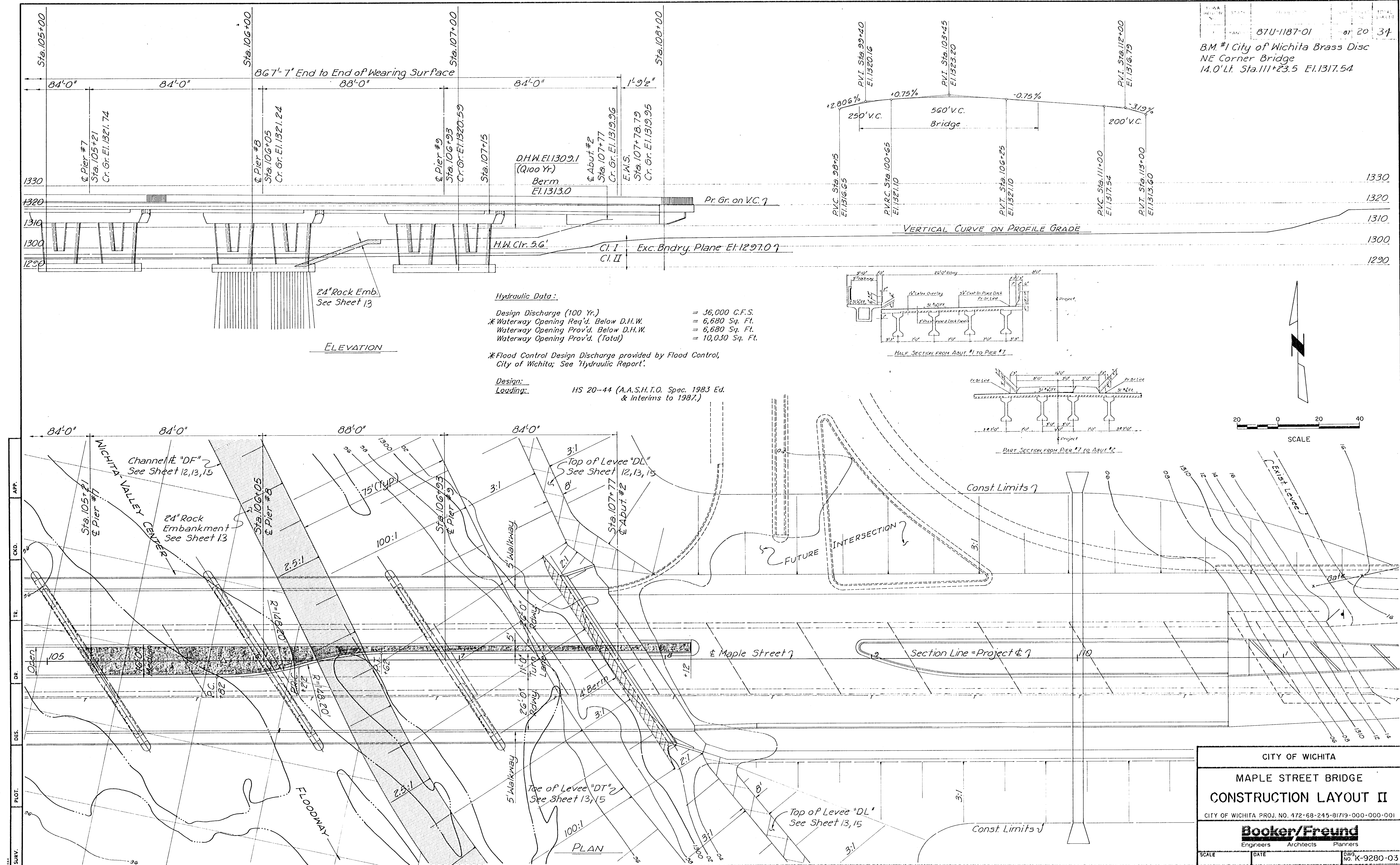




87U-1187-01  
B.M. #1 City of Wichita Brass Disc  
NE Corner Bridge  
14.0' Lt. Sta. 111+23.5 El. 1317.54

Hydraulic Data:  
Design Discharge (100 Yr.) = 56,000 C.F.S.  
\* Waterway Opening Req'd. Below D.H.W. = 6,680 Sq. Ft.  
Waterway Opening Prov'd. Below D.H.W. = 6,680 Sq. Ft.  
Waterway Opening Prov'd. (Total) = 10,030 Sq. Ft.  
\* Flood Control Design Discharge provided by Flood Control,  
City of Wichita; See Hydraulic Report.  
Design: HS 20-44 (A.A.S.H.T.O. Spec. 1983 Ed.  
Loading: & Interims to 1987.)

CITY OF WICHITA  
MAPLE STREET BRIDGE  
CONSTRUCTION LAYOUT II  
CITY OF WICHITA PROJ. NO. 472-68-245-81719-000-000-001  
Booker/Freund  
Engineers Architects Planners  
SCALE DATE DWG. NO. K-9280-03