

Town of Elkton

Fire Flow Test



DESIGN

DATE

SUBJECT

J.O. #

FLOW HYDRANT	PITOT PRES. P.S.I.	OUTLET DIA. IN.	G.P.M.	NOZZLE VOID COEF.	CORR. FLOW G.P.M.	F.H. OPEN	MAIN SIZE IN.	HYDT. MAKE

RESIDUAL HYDRANT	STATIC PRES. P.S.I.	RESID. PRES. P.S.I.	LOSS	LOSS AT 20 P.S.I.	CALC. FLOW AT 20	DIST. FROM FLOW	LOSS PER FOOT	MAIN SIZE

SKETCH