



PROJECT NAME : HALLSVILLE ISD BOBCAT PARKING
JOB NUMBER : 5816-002
PROJECT DESCRIPTION : BOBCAT STADIUM PARKING LOT EXPANSION
DESIGN FREQUENCY : 25 Years
MEASUREMENT UNITS: ENGLISH

Runoff Computation for Design Frequency.

Sag Inlets Configuration Data.

Sag Inlets Computation Data.

Cumulative Junction Discharge Computations

Conveyance Configuration Data

Conveyance Hydraulic Computations. Tailwater = 361.220 (ft)

Run#	Hydraulic Gradeline			Depth		Velocity		Q (cfs)	Cap (cfs)	Loss (ft)
	US Elev (ft)	DS Elev (ft)	Fr.Slope (%)	Unif. (ft)	Actual (ft)	Unif. (f/s)	Actual (f/s)			
1*	362.61	361.22	0.000	0.22	0.22	5.02	4.94	1.25	162.55	0.190
-----FNU-----										

NORTH STORM SEWER P&P
STA 0+00.00 TO 0+45.60

ISSUED FOR BIDDING

JOB NO.:	2695-012		ISSUE DATE:	9/30/2025
DRAWN BY:	BDB	CHECKED BY:	APPROVED BY: SCALE:	
	BDB	BOB	JWH	1"=10'
SHEET NO.:			REVISION NO.:	A1
C6.2				