



PRE-Construction		
	Rational	TR-55 CN
Q rate (cfs)	20.3	10471.68
Volume (ft3)	-	712735

POST-Construction Runoff		
	Rational	TR-55 CN
Q rate (cfs)	25.9	9288.2
Volume (ft3)	-	955593.1

DETECTION POND		
Depth	5.5 FT	
Area	11617.24 FT ²	
Volume	64995 FT ³	

BINFORD HEIGHTS
 SUBDIVISION
 DRAFTED BY: J. Walter
 & V. Burnett
 DATE: 11/4/2014
 SCALE: 1"=80'