



DRAIN LOCATION	114+50	124+75	136+79
A. DRAINAGE AREA (AC)	16	755	4435
B. AVERAGE SLOPE OF AREA	4%	4.5%	5.1%
C. LENGTH OF DRAINAGE (FT)	627	11900	37500
OVERLAND SLOPE	4.3%	2.4%	5.5%
D. AVERAGE SLOPE OF CHANNEL	4.0%	0.8%	0.3%
E. DRAINAGE AREA COVER			
PASTURE	88%	76%	78%
WOODED	12%	24%	22%
F. HIGH WATER ELEVATION	N.A.	N.A.	731.60
G. CHANNEL NOTES	NONE	NONE	NONE

DESIGN	TAC	I-16	S.H.-16 OVER CHICKEN CREEK
DRAWN	TAC	I-16	
CHECKED	TAC	I-16	
APPROVED			
SQUAD	SCHEMMER		

DRAINAGE AREA MAP

STATE JOB NO. 28858(04) SHEET NO. 10
CREEK COUNTY SH-16

6/6/2016 JP28858_04 Drainage Area Map.dgn