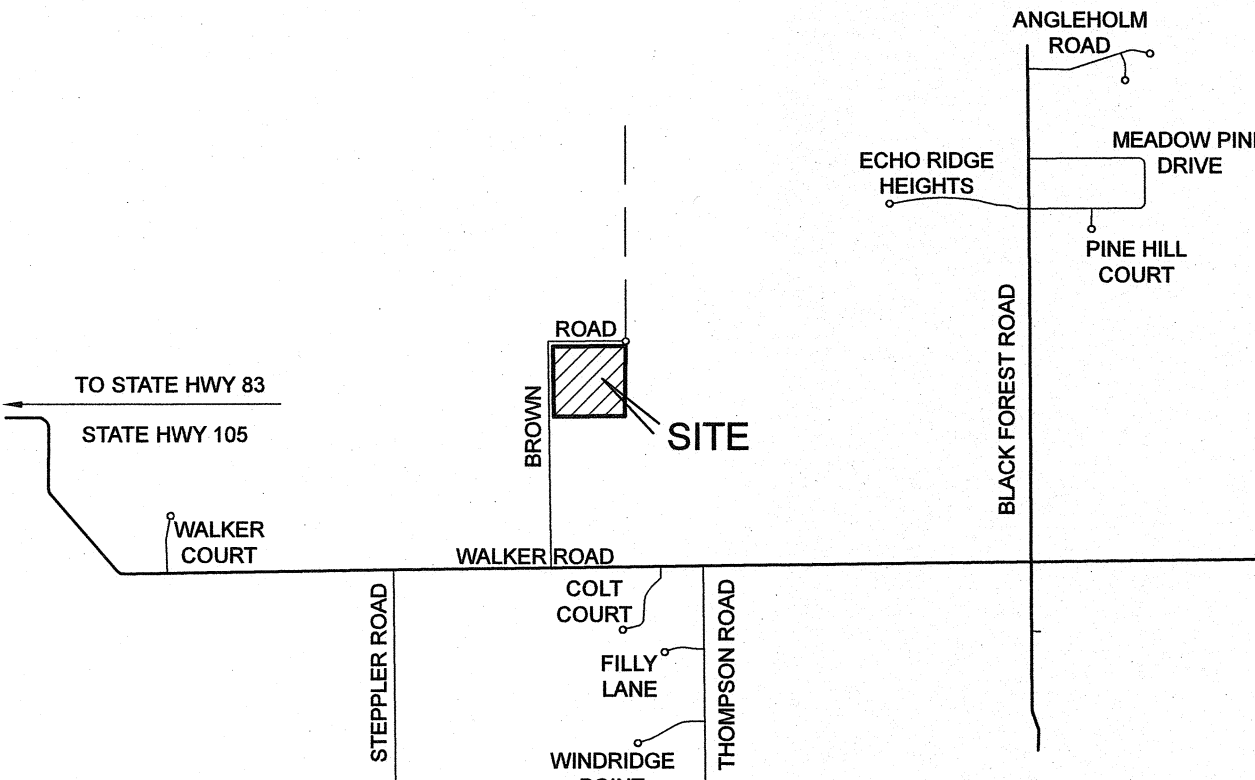
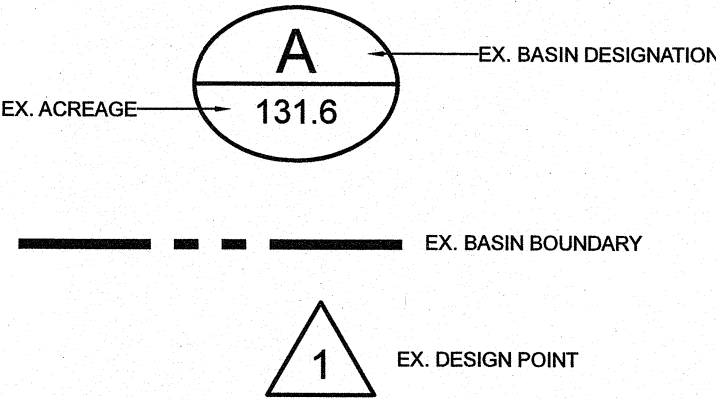
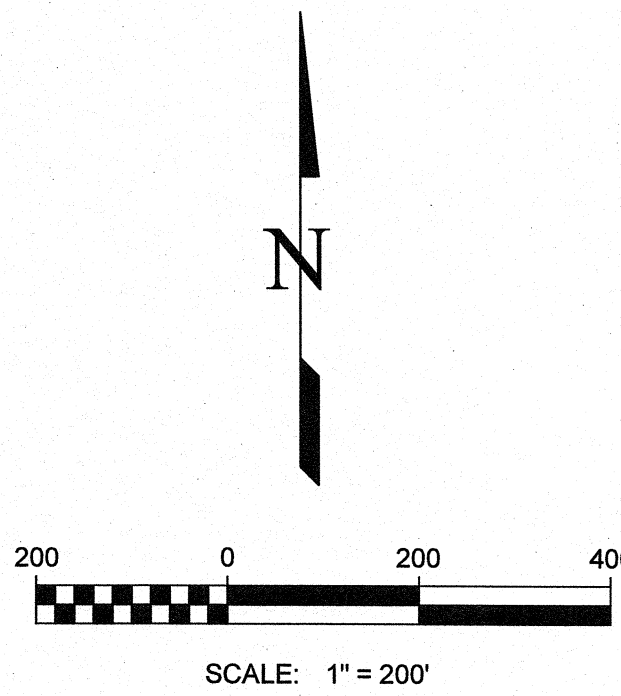


Sub Basin I.D.	Area (acres)	Curve #	TR55		Rational		
			5 year (cfs)	100 year (cfs)	C5 Cal'ed	C100 cal'ed	Time of Concentration
OS-1	211.6	69	69.6	279.5			
OS-2	31.8	69	17.4	65.5	0.02	0.44	34.5
OS-3 and D	13.6	69	7.0	26.7	0.02	0.44	33
A	10.7	69	5.8	22.0	0.02	0.44	34.1
B	19.6	69	10.4	39.4	0.02	0.44	34.1
C	5.3	69	3.5	12.6	0.02	0.44	29.6
E	3.7	69	1.9	7.2	0.02	0.44	27.8



VICINITY MAP  
N.T.S



LEGAL:  
SOUTHEAST ONE QUARTER OF THE SOUTHEAST ONE QUARTER  
OF SECTION 12, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE  
6TH P.M., COUNTY OF EL PASO, STATE OF COLORADO.

OWNER:  
JUSTIN ENSOR  
SONSHIP PROPERTIES  
P.O. BOX 511  
ROCKY FORD, COLORADO 81067

NOT FOR CONSTRUCTION:  
THESE PLANS ARE INTENDED FOR  
SUBMITTAL, REVIEW AND APPROVAL  
BY CITY/COUNTY PLANNING  
DEPARTMENTS AND SHOULD NOT  
BE USED FOR PERMITS, PERMITS  
CONSTRUCTION OR LAYOUT.

REVISIONS		By	Date
No.	Description		

H Scale: 1"=200'	Designed By: SLG	Checked By: KH	Date: 05/03/19
V Scale:	Drawn By:		

Land  
Development  
Consultants, Inc.

Planning • Landscape Architecture  
Engineering • Surveying

www.ldc-inc.com • TEL: (719) 598-4133 • FAX: (719) 528-4848  
2850 Sewardway Circle West • Colorado Springs, CO 80917

HISTORIC DRAINAGE  
PRAIRIE RIDGE  
EL PASO COUNTY, COLORADO