

AREA CALCULATIONS						
AREA ID	TOTAL AREA (SQ FT)	DCIA AREA (SQ FT)	SPA AREA (SQ FT)	UIA AREA (SQ FT)	RPA AREA (SQ FT)	WQCV REDUCTION
A	228690	67712	103804	32587	24587	32%
B	128066	28361	60525	28804	10376	50%
C1	28846	0	5350	21738	1758	52%
C2	75922	21212	29392	25318	6576	55%
TOTAL	468100	117285	199071	108447	43297	46%



**RUNOFF REDUCTION LEGEND**

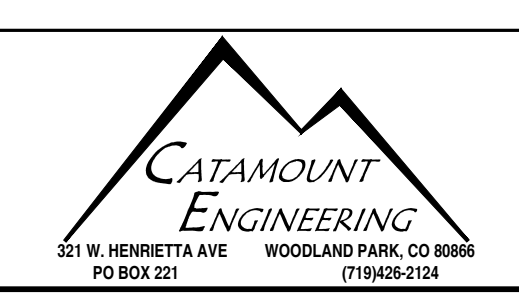
AREA ID	
SURFACE SHEET FLOW DIRECTION	
PROPERTY BOUNDARY	
RIGHT-OF-WAY	
LOT LINE	
(E) STORM SEWER, INLET, MH	
(P) STORM SEWER, INLET, MH	
DRAINAGE BASIN BOUNDARY	
(P) DRAINAGE SWALE	
(E) STREAMSIDE OVERLAY OUTER	
(C) STREAMSIDE OVERLAY INNER	
(E) FLOODPLAIN ZONE - AE	
(E) FLOODPLAIN ZONE - X	

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REV.	DESCRIPTION	DATE



PREPARED FOR:  
**BCC MANAGEMENT, LLC**  
 150 WUTHERING HEIGHTS DRIVE  
 COLORADO SPRINGS, CO 80921



<b>MARK DRABLING COTTAGES NORTH PORTION</b>  <b>RUNOFF REDUCTION</b>	DESIGNED BY: DLM	DRAWN BY: DLM
	SCALE: 1" = 100'	DATE: 12/20/22
	JOB NUMBER: 20-270	SHEET: 1 OF 1