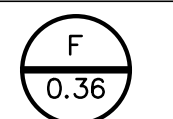

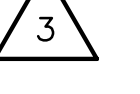




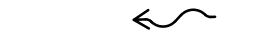

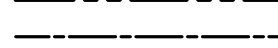
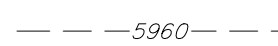

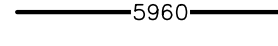
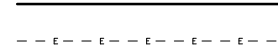
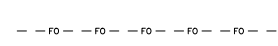
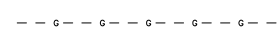
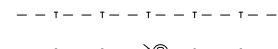









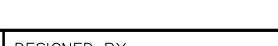

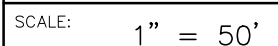
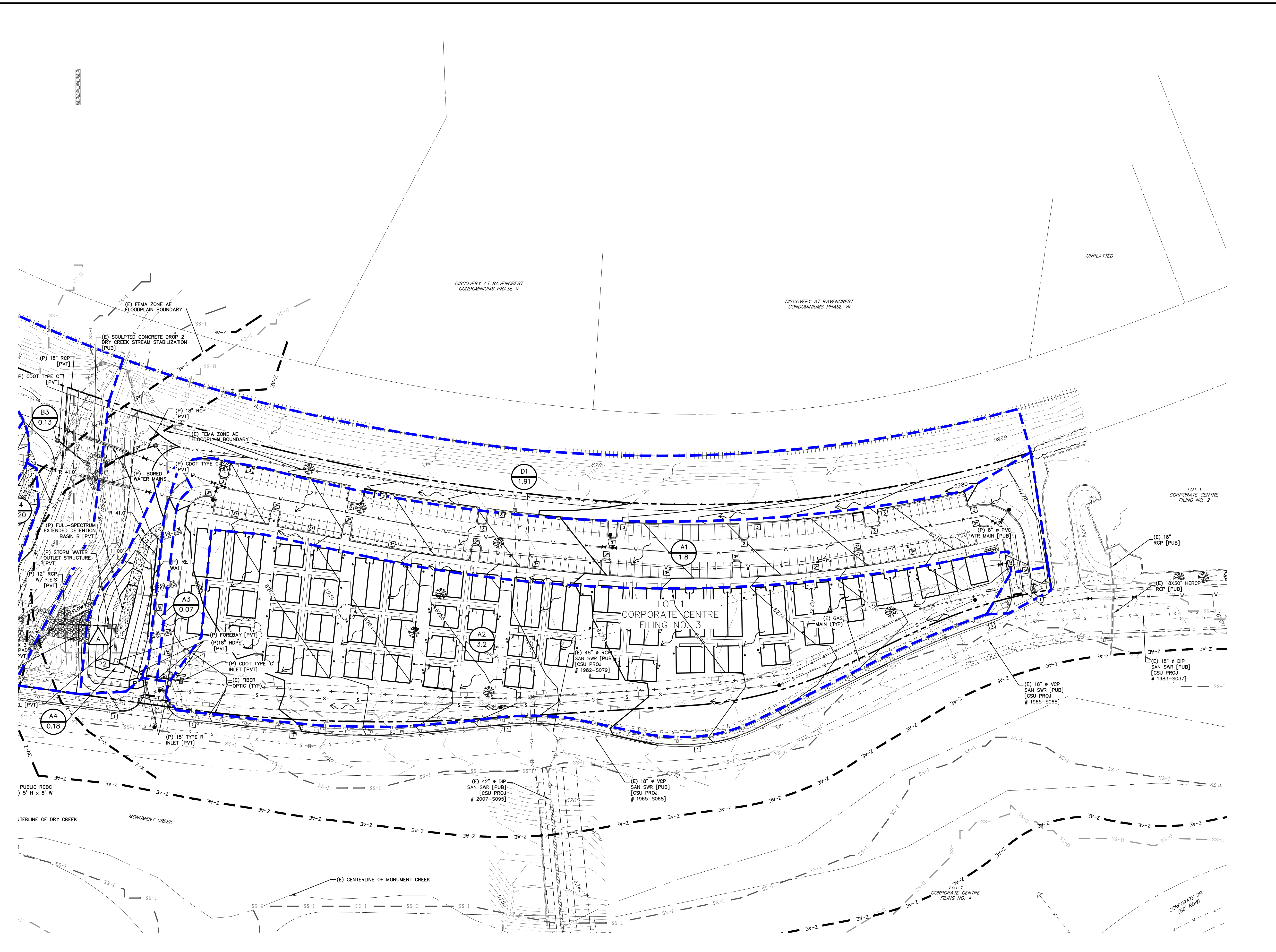


PROPOSED DRAINAGE BASINS			
BASIN	AREA (ACRES)	Q5 (CFS)	Q100 (CFS)
A1	1.80	5.9	11.1
A2	3.20	2.8	7.3
A3	0.07	0.3	0.5
A4	0.18	0.2	0.7
B1	0.69	2.5	4.7
B2	1.92	2.4	5.9
B3	0.13	0.5	0.9
B4	0.20	0.1	0.7
C1	0.60	2.4	4.4
C2	1.42	1.9	4.9
C3	0.58	2.0	3.7
D1	1.91	0.6	3.4
D2	1.17	0.5	2.5
D3	1.19	0.5	2.7
D4	0.06	0.1	0.3

PROPOSED DESIGN POINTS		
BASIN	Q5 (CFS)	Q100 (CFS)
1	3.5	7.9
P1	6.2	13.8
P2	6.3	14.0
P3	4.1	9.1
P4	4.4	9.7
POND A	6.4	14.3
POND B	4.5	10.1
POND C	5.3	11.0

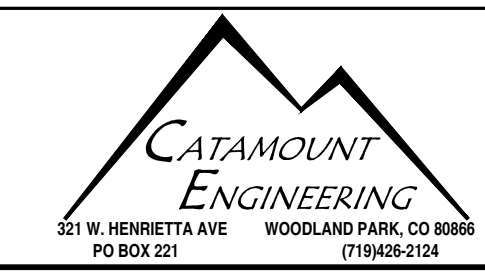
DRAINAGE LEGEND	
BASIN IDENTIFIER	
BASIN AREA [AC]	
DESIGN POINT IDENTIFIERS	
PIPE DESIGN POINT	
EXISTING	(E)
PROPOSED	(P)
CURB AND GUTTER	C&G
TYPE 1	
TYPE 3 SPILL	
TYPE 3 CARRY	
EASEMENT	ESMT
PUBLIC	PUB
PRIVATE	PVT
FUTURE	(F)
SLOPE/DIRECTION	1.00%
SURFACE SHEET FLOW DIRECTION	
PROPERTY BOUNDARY	
RIGHT-OF-WAY	
LOT LINE	
(E) CONTOUR, INDEX	 -5960-
(E) CONTOUR	 -5960-
(P) CONTOUR, INDEX	 -5960-
(P) CONTOUR	 -5960-
(E) UG ELECTRIC	
(E) FIBER OPTIC	
(E) GAS MAIN	
(E) UG TELEPHONE	
(E) SANITARY MAIN, MH	
(E) STORM SEWER, INLET, MH	
(E) WATER MAIN, VALVE, FH	
(P) STORM SEWER, INLET, MH	
DRAINAGE BASIN BOUNDARY	
(P) DRAINAGE SWALE	
(E) STREAMSIDE OVERLAY OUTER	
(E) STREAMSIDE OVERLAY INNER	
(E) FLOODPLAIN ZONE - AE	
(E) FLOODPLAIN ZONE - X	



REV.	DESCRIPTION	DATE

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BCC MANAGEMENT, LLC
 150 WUTHERING HEIGHTS DRIVE
 COLORADO SPRINGS, CO 80921



MARK DRABLING COTTAGES
 NORTH PORTION
PROPOSED DRAINAGE PLAN

DESIGNED BY: DLM	DRAWN BY: DLM
SCALE: 1" = 50'	DATE: 2/11/21
JOB NUMBER: 20-270	SHEET: 1 OF 1