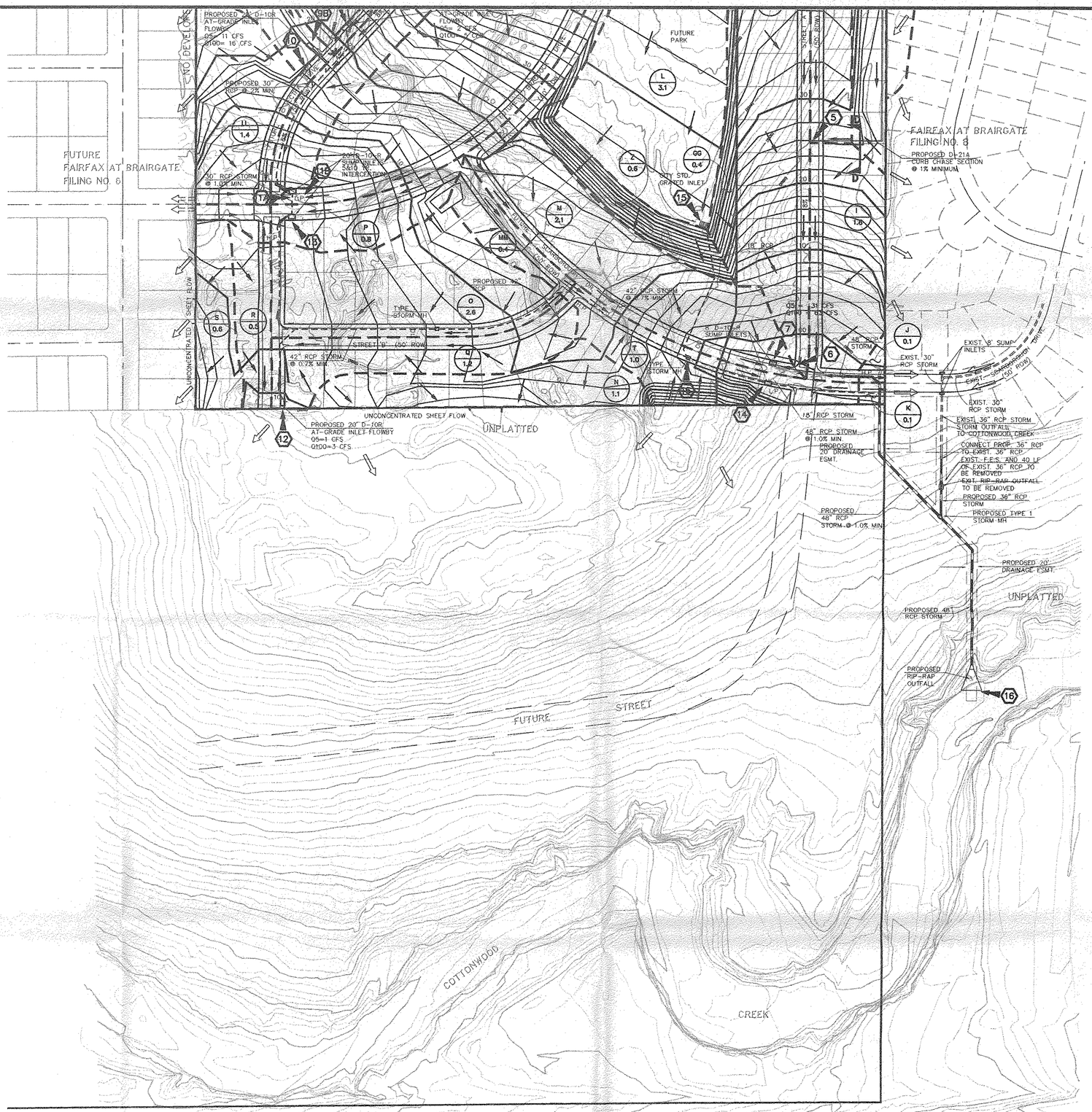

NOTES:

THIS MAP IS TO BE USED FOR DRAINAGE PURPOSES ONLY. SEE GRADING PLAN FOR APPROPRIATE GRADING INFORMATION.

DESIGN POINT	FLOW (CFS)
1	Q5 = 2 CFS Q100 = 4 CFS
2	Q5 = 13 CFS Q100 = 27 CFS
3	Q5 = 4 CFS Q100 = 8 CFS
4	Q5 = 17 CFS Q100 = 36 CFS
5	Q5 = 20 CFS Q100 = 42 CFS
6	Q5 = 26 CFS Q100 = 55 CFS
7	Q5 = 30 CFS Q100 = 63 CFS
8	Q5 = 5 CFS Q100 = 11 CFS
9	Q5 = 8 CFS Q100 = 16 CFS
10	Q5 = 14 CFS Q100 = 30 CFS
11A	Q5 = 24 CFS Q100 = 50 CFS
11B	Q5 = 9 CFS Q100 = 19 CFS
12	Q5 = 7 CFS Q100 = 14 CFS
13	Q5 = 2 CFS Q100 = 5 CFS
14	Q5 = 3 CFS Q100 = 7 CFS
15	Q5 = 2 CFS Q100 = 5 CFS
16	Q5 = 85 CFS Q100 = 180 CFS

ON-SITE BASIN SUMMARY:

BASIN	Q(5)-CFS	Q(100)-CFS
A	6	12
B	4	8
C	1	3
D	0.3	0.5
E	3	6
F	2	4
G	3	5
H	6	11
I	3	6
J	0.2	0.3
K	0.2	0.3
L	2	5
M	4	7
N	2	4
O	5	9
P	3	5
Q	3	6
R	1	2
S	1	2
T	2	3
U	1	2
V	2	4
W	3	6
X	9	19
Y	1	2
Z	3	5
AA	3	6
BB	10	22
CC	3	6
DD	3	6
EE	3	5
FF	1	1
GG	2	3
HH	7	13
II	1	3
JJ	4	8
KK	3	5
LL	1	2
MM		

OFF-SITE BASIN SUMMARY:

BASIN	Q(5)-CFS	Q(100)-CFS
OS-1	2	4
OS-2	1	1
OS-3	3	8
OS-4	1	2
OS-5	1	2
OS-6	6	10
OS-7	4	8
E-5	9	18
E-7A	5	11

LEGEND

DESCRIPTION	SYMBOL
EXISTING GROUND CONTOUR	6910
PROPOSED FINISHED CONTOUR	6910
SUBDIVISION BOUNDARY	
LOT LINE	
BASIN BOUNDARY	
DIRECTION OF DRAINAGE	
DIRECTION OF EXISTING DRAINAGE	
BASIN IDENTIFIER / AREA IN ACRES	A / 10.1
CROSS PAN	

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4835 North 30th Street
Colorado Springs, Colorado 80919
(719) 593-2593 • FAX (719) 528-6613

NO.	REVISION	BY	DATE

SCALE:	1"=100'		
DATE	4/18/95	DES. BY	MAW
		CHK. BY	JWP
		DWN. BY	

FAIRFAX STATION

MASTER DRAINAGE AND DEVELOPMENT PLAN
SOUTHERLY OFF-SITE DRAINAGE MAP

SHEET 3 OF 3

JOB NO. 8659.00

FILENAME: 8659000.3.DWG DATE: 8/3/95 XREFS: 8659DW2 8659DEC 8659DPC