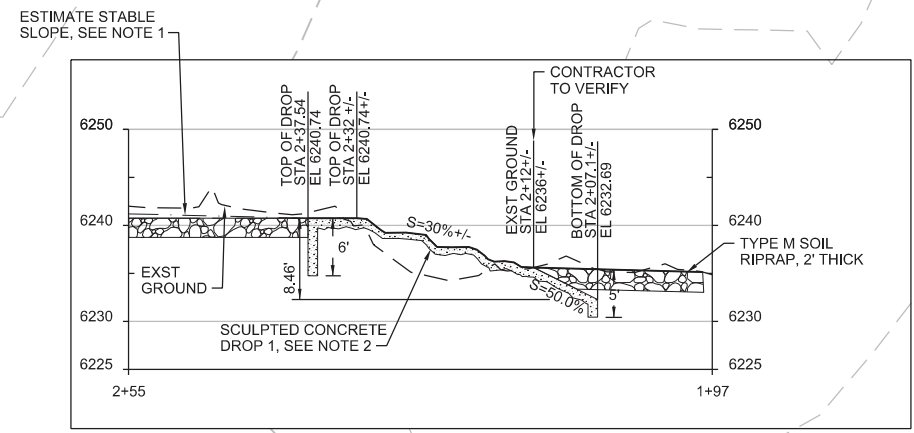


DROP 2
H:1"=10'-0"
V:1"=10'-0"

DROP #2 COGO TABLE

POINT NAME	NORTHING	EASTING	ELEVATION
11	1398974.85	3194354.66	6249.1
12	1398975.88	3194365.95	6249.1
13	1398975.19	3194376.39	6248.8
14	1398968.71	3194376.94	6244.0
15	1398968.50	3194374.22	6244.0
16	1398968.81	3194367.96	6244.0
17	1398966.84	3194367.93	6244.0
18	1398966.35	3194374.06	6244.0
19	1398966.49	3194376.90	6244.0
20	1398960.08	3194375.92	6249.2
21	1398960.42	3194366.11	6249.1
22	1398960.16	3194356.77	6248.8
502	1398970.61	3194354.93	6247.5
503	1398962.85	3194356.46	6247.5

NOTE:
POINTS ARE GIVEN FOR PRELIMINARY STAKING. CONTRACTOR TO WORK WITH OWNER'S REPRESENTATIVE TO FIELD FIT DROP STRUCTURE, SEE NOTE 2. POINTS ARE TO FINISHED GRADE.

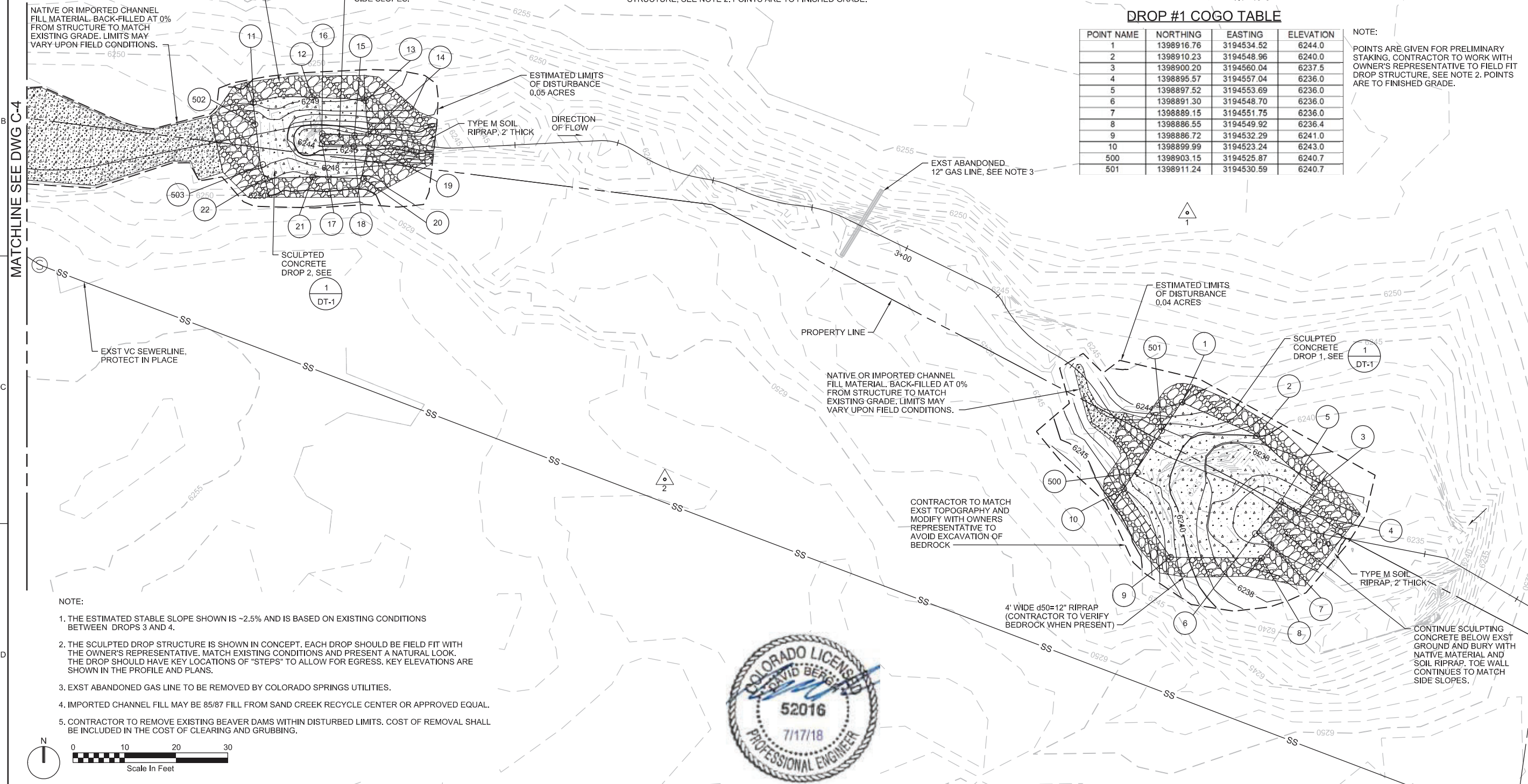


DROP 1
H:1"=10'-0"
V:1"=10'-0"

DROP #1 COGO TABLE

POINT NAME	NORTHING	EASTING	ELEVATION
1	1398916.76	3194534.52	6244.0
2	1398910.23	3194548.96	6240.0
3	1398900.20	3194560.04	6237.5
4	1398895.57	3194557.04	6236.0
5	1398897.52	3194553.69	6236.0
6	1398891.30	3194548.70	6236.0
7	1398889.15	3194551.75	6236.0
8	1398886.55	3194549.92	6236.4
9	1398886.72	3194532.29	6241.0
10	1398899.99	3194523.24	6243.0
500	1398903.15	3194525.87	6240.7
501	1398911.24	3194530.59	6240.7

NOTE:
POINTS ARE GIVEN FOR PRELIMINARY STAKING. CONTRACTOR TO WORK WITH OWNER'S REPRESENTATIVE TO FIELD FIT DROP STRUCTURE, SEE NOTE 2. POINTS ARE TO FINISHED GRADE.



- NOTE:
1. THE ESTIMATED STABLE SLOPE SHOWN IS ~2.5% AND IS BASED ON EXISTING CONDITIONS BETWEEN DROPS 3 AND 4.
 2. THE SCULPTED DROP STRUCTURE IS SHOWN IN CONCEPT. EACH DROP SHOULD BE FIELD FIT WITH THE OWNER'S REPRESENTATIVE. MATCH EXISTING CONDITIONS AND PRESENT A NATURAL LOOK. THE DROP SHOULD HAVE KEY LOCATIONS OF "STEPS" TO ALLOW FOR EGRESS. KEY ELEVATIONS ARE SHOWN IN THE PROFILE AND PLANS.
 3. EXST ABANDONED GAS LINE TO BE REMOVED BY COLORADO SPRINGS UTILITIES.
 4. IMPORTED CHANNEL FILL MAY BE 85/87 FILL FROM SAND CREEK RECYCLE CENTER OR APPROVED EQUAL.
 5. CONTRACTOR TO REMOVE EXISTING BEAVER DAMS WITHIN DISTURBED LIMITS. COST OF REMOVAL SHALL BE INCLUDED IN THE COST OF CLEARING AND GRUBBING.



9189 SOUTH JAMAICA ST ENGLEWOOD, CO 80112		Colorado Springs Utilities It's how we're all connected	
DRY CREEK STREAM STABILIZATION CIVIL DROP 1 & 2		ch2m	
VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 0 1"		DATE: JULY 2018 PROJ: 694727 DWG: C-3 SHEET: 9 of 24	
FILENAME: DC-050-C-C003.dgn		PLOT DATE: 2018/07/09	
SPWURL		SPWPATH	
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