

DEPARTMENT OF HIGHWAYS STATE OF COLORADO

PLAN AND PROFILE OF PROPOSED

PROJECT NO. C 53-0002-39

STATE HIGHWAY NO. ~~2~~ 40

GRAND COUNTY

SHEET NO.

1
2
3-6

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLORADO	C53-0002-39	1

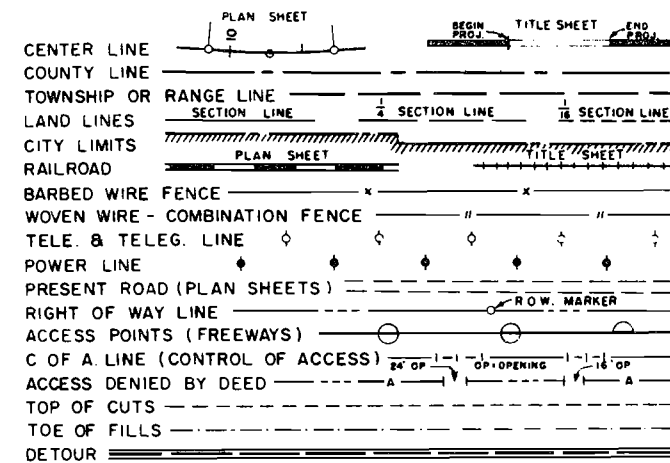
RIGHT OF WAY BYERS CANYON

INDEX OF SHEETS

TITLE SHEET
TABULATION OF PROPERTIES
PLAN SHEETS

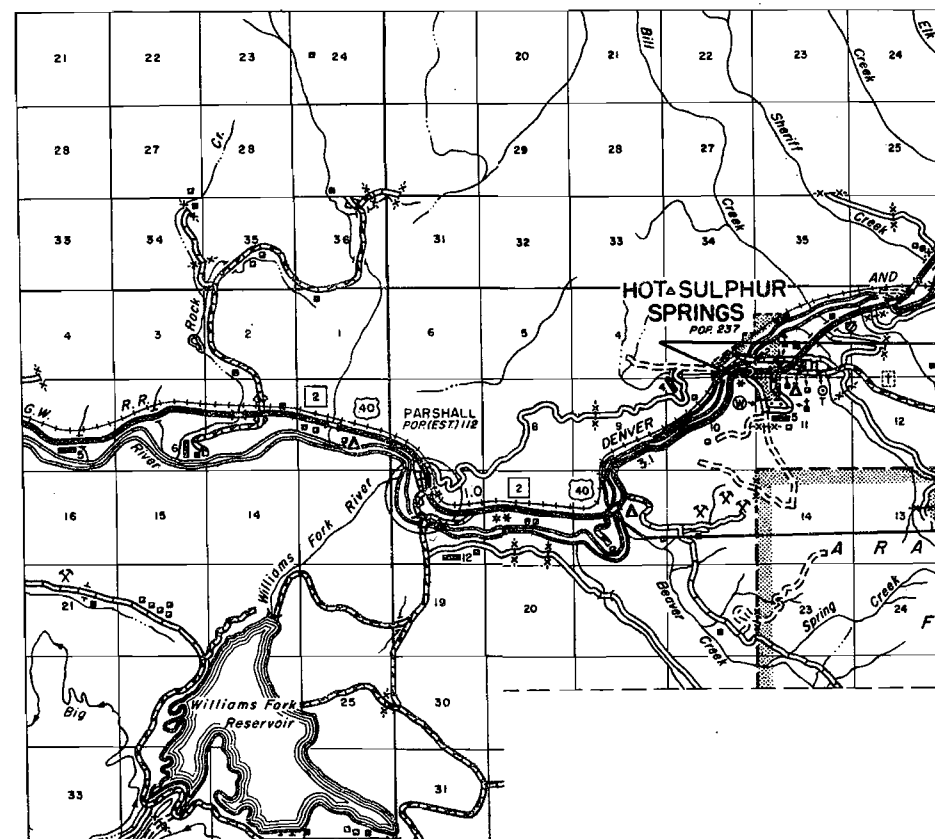
REVISIONS	

CONVENTIONAL SIGNS



SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 100 FT.
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT, 2.262 MI.
NET LENGTH OF PROJECT 2.262 MI.



STA. 7+40 Begin ROW C 53-0002-39 =
Begin ROW FAP 151-G

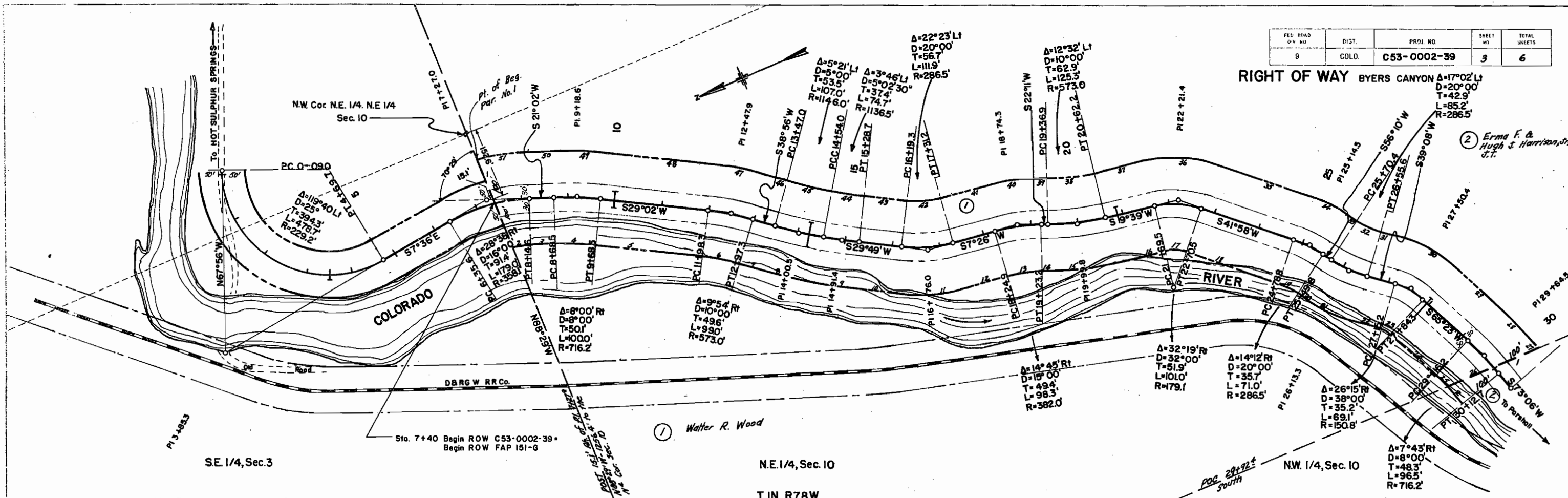
STA. 126+83.1 End ROW C 53-0002-39 =
Begin ROW C 53-0002-24

SCALE OF MILES
0 1/2 1 2 3

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C53-0002-39	3	6

RIGHT OF WAY BYERS CANYON Δ=17°02' L=170.0' D=20°00' T=42.9' L=85.2' R=286.5'

Erma F. & Hugh J. Harrison, Jr. J.T.



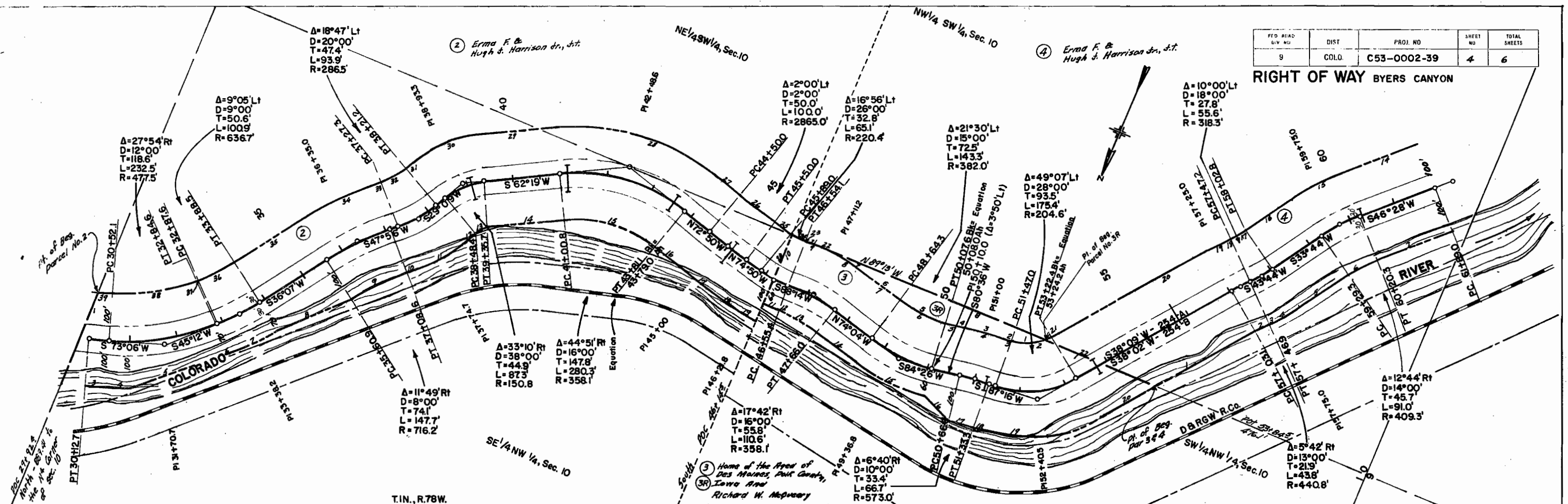
T. IN. R78W

PARCEL NO. 1	COURSE	Bearing	Distance	ARC	COURSE	Bearing	Distance	ARC
1	N 88°29'W	202.0'	-	-	31	N 38°08'E	57.6'	-
2	S 16°36'W	97.9'	37.9'	-	32	N 42°39'E	55.2'	55.4'
3	S 21°02'W	33.7'	-	-	33	N 33°10'E	20.6'	-
4	S 23°02'W	86.0'	86.2'	-	34	N 47°04'E	15.3'	73.8'
5	S 22°02'W	222.8'	-	-	35	N 41°38'E	208.3'	-
6	S 33°57'W	81.6'	81.7'	-	36	N 25°48'30"E	155.3'	157.4'
7	S 30°46'W	82.7'	-	-	37	N 1°29'E	107.5'	-
8	S 36°23'30"W	116.3'	116.3'	-	38	N 13°53'E	103.3'	103.5'
9	S 31°42'W	81.3'	81.3'	-	39	N 22°11'E	13.7'	-
10	S 29°49'W	90.6'	-	-	40	N 10°48'30"E	123.7'	124.1'
11	S 18°31'30"W	130.0'	131.0'	-	41	N 7°26'E	93.7'	-
12	S 7°26'W	93.7'	-	-	42	N 10°31'30"E	72.4'	72.9'
13	S 14°48'30"W	72.4'	72.6'	-	43	N 29°49'E	90.6'	-
14	S 22°11'W	73.7'	-	-	44	N 31°42'E	68.7'	68.1'
15	S 15°55'W	146.9'	147.2'	-	45	N 35°13'30"E	97.6'	97.7'
16	S 5°31'W	107.3'	-	-	46	N 38°56'E	47.7'	-
17	S 25°48'30"W	44.0'	44.6'	-	47	N 33°55'E	116.1'	116.3'
18	S 41°58'W	208.3'	-	-	48	N 25°02'E	229.8'	-
19	S 49°04'W	46.1'	46.2'	-	49	N 23°02'E	113.7'	114.0'
20	S 36°10'W	20.6'	-	-	50	N 21°02'E	53.9'	-
21	S 47°39'W	114.5'	114.9'	-	51	N 14°16'E	108.0'	108.2'
22	S 32°08'W	57.6'	-	-				
23	S 32°15'30"W	23.1'	23.3'	-				
24	S 63°23'W	31.7'	-	-				
25	S 66°51'30"W	31.8'	31.8'	-				
26	S 00°11'	211.3'	-	-				
27	N 73°06'E	10.2'	-	-				
28	N 65°14'30"E	107.9'	107.9'	-				
29	N 63°23'E	131.9'	-	-				
30	N 32°14'30"E	113.9'	114.9'	-				

REVISIONS

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C53-0002-39	4	6

RIGHT OF WAY BYERS CANYON



T.I.N., R.78W.

REVISIONS

PARCEL NO. 2

COURSE	BEARING	DISTANCE	ARC
1	N 0° 0' 0" E	211.3'	-
2	S 70° 45' W	51.2'	51.2'
3	S 73° 06' W	39.4'	-
4	S 70° 13' 30" W	57.9'	57.9'
5	S 48° 31' W	218.1'	-
6	S 45° 12' W	3.0'	-
7	S 40° 31' 30" W	111.9'	112.0'
8	S 45° 51' 30" W	175.0'	-
9	S 48° 01' 30" W	126.9'	127.1'
10	S 49° 36' W	18.7'	-
11	S 38° 32' 30" W	126.1'	126.7'
12	S 29° 09' W	27.2'	-
13	S 45° 44' W	29.0'	29.4'
14	S 62° 19' W	165.1'	-
15	S 80° 44' 30" W	176.9'	202.1'
16	N 72° 30' W	71.0'	-
17	N 73° 20' W	103.5'	103.5'
18	N 74° 50' W	39.0'	-
19	N 71° 21' W	51.9'	52.0'
20	S 00° 0' 0" E	197.3'	-
21	N 81° 13' W	702.0'	-
22	S 81° 04' 30" E	64.3'	64.3'
23	N 88° 14' E	1.3'	-
24	S 83° 18' E	36.4'	35.6'
25	S 74° 30' E	39.0'	-
26	S 73° 30' E	96.5'	96.5'
27	S 72° 30' E	71.0'	-
28	N 86° 44' 30" E	349.5'	358.6'
29	N 62° 19' E	165.1'	-

PARCEL NO. 3

COURSE	BEARING	DISTANCE	ARC
30	N 45° 44' E	148.2'	145.2'
31	N 25° 00' E	27.2'	-
32	N 38° 32' 30" E	60.9'	61.1'
33	N 47° 36' E	18.7'	-
34	N 48° 13' 30" E	168.0'	168.3'
35	N 35° 07' E	172.4'	-
36	N 44° 41' 30" E	85.0'	85.1'
37	N 45° 12' E	3.0'	-
38	N 39° 08' E	182.0'	182.8'
39	N 78° 06' E	29.2'	-

PARCEL NO. 4

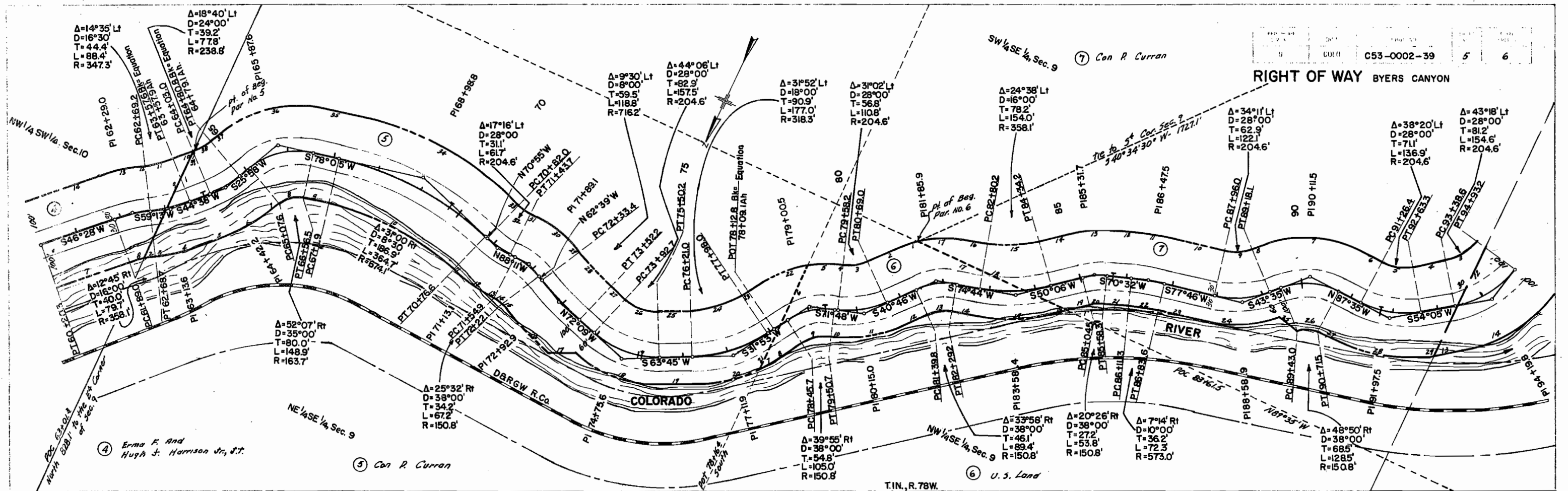
COURSE	BEARING	DISTANCE	ARC
1	S 88° 13' E	243.3'	-
2	N 87° 26' E	11.0'	72.8'
3	N 87° 16' E	13.7'	-
4	N 81° 36' E	78.3'	78.3'
5	N 80° 30' E	20.9'	-
6	S 84° 40' E	103.3'	105.8'
7	S 78° 04' E	78.3'	-
8	S 78° 34' E	77.1'	77.2'
9	S 89° 13' E	102.0'	-
10	North	157.0'	-
11	N 87° 31' 30" W	41.4'	41.5'
12	S 88° 14' W	1.3'	-
13	N 82° 53' W	91.2'	72.1'
14	N 74° 04' W	98.3'	-
15	N 82° 49' W	164.9'	164.9'
16	N 66° 39' W	74.4'	-
17	S 83° 56' W	55.0'	55.0'
18	S 87° 16' W	13.7'	-
19	S 62° 42' 30" W	259.2'	261.2'
20	S 38° 16' 30" W	136.6'	-

PARCEL NO. 4

COURSE	BEARING	DISTANCE	ARC
1	S 38° 06' 30" W	242.5'	-
2	S 40° 53' W	33.9'	33.9'
3	S 48° 42' W	0.3'	-
4	S 38° 44' W	72.9'	73.0'
5	S 35° 44' W	126.3'	-
6	S 40° 06' W	68.6'	68.7'
7	S 46° 28' W	168.1'	-
8	S 49° 37' 30" W	28.5'	28.5'
9	South	253.9'	-
10	N 44° 38' E	40.6'	-
11	N 51° 35' 30" E	62.8'	62.9'
12	N 57° 13' E	0.5'	-
13	N 52° 10' 30" E	101.7'	101.9'
14	N 46° 28' E	168.7'	-
15	N 40° 06' E	113.0'	113.2'
16	N 35° 44' E	126.5'	-
17	N 38° 44' E	38.1'	38.1'
18	N 43° 44' E	0.3'	-
19	N 40° 53' E	53.8'	53.8'
20	N 38° 06' 30" E	378.7'	-
21	N 42° 02' 30" E	17.2'	17.3'
22	N 87° 13' W	233.3'	-

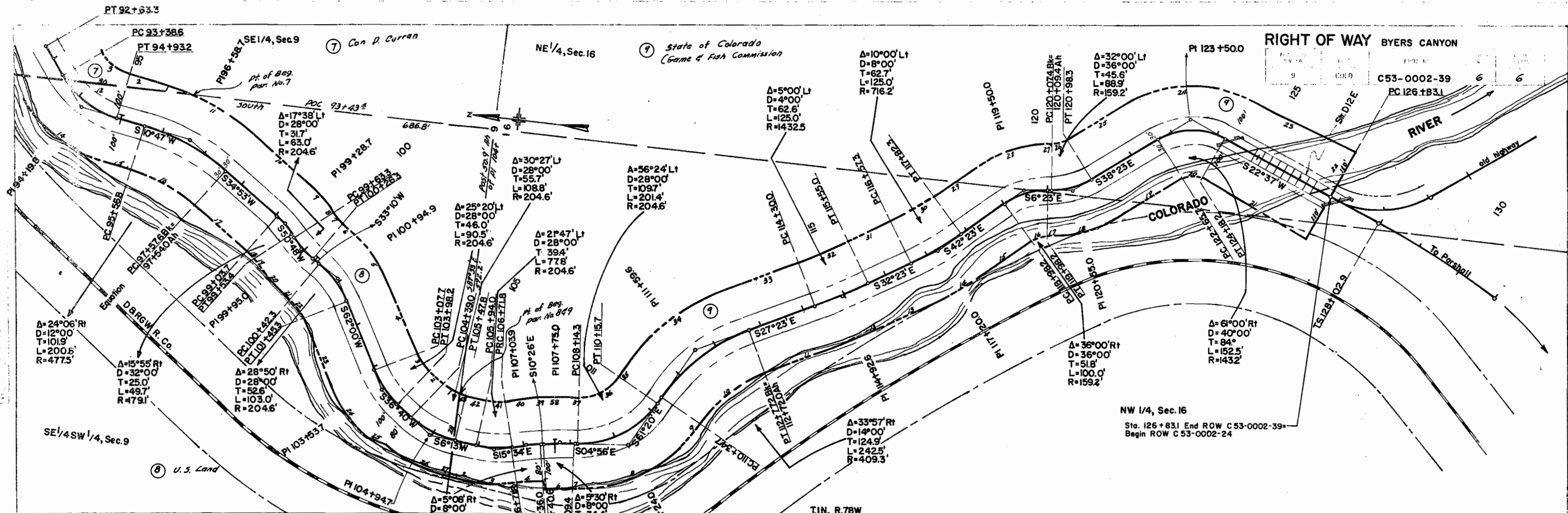
PARCEL NO. 3R

COURSE	BEARING	DISTANCE	ARC
1	N 67° 26' E	71.0'	72.4'
2	N 87° 16' E	13.7'	-
3	N 83° 56' E	78.3'	78.3'
4	N 80° 30' E	31.9'	-
5	S 89° 49' E	103.2'	105.8'
6	S 74° 04' E	98.3'	-
7	S 78° 54' E	77.1'	77.2'
8	N 89° 13' W	483.4'	-



PARCEL NO. 5				PARCEL NO. 6				PARCEL NO. 7			
Course	Bearing	Distance	Arc	Course	Bearing	Distance	Arc	Course	Bearing	Distance	Arc
1	North	253.9'	-	21	S62°39'E	11.3'	-	1	N12°30'E	41.4'	41.4'
2	S56°00'W	220.1'	220.1'	30	S75°25'E	110.8'	111.8'	2	N70°47'E	63.6'	-
3	S39°13'W	0.5'	-	31	S88°11'E	11.2'	-	3	N32°26'E	77.2'	77.1'
4	S31°09'W	113.3'	113.8'	32	S79°33'E	31.4'	31.3'	4	N54°08'E	75.3'	-
5	S44°38'W	45.1'	-	33	S70°53'E	5.4'	-	5	N73°15'E	68.7'	780.1'
6	S35°18'W	109.9'	110.4'	34	S86°25'E	413.7'	418.8'	6	S87°35'E	34.9'	-
7	S25°58'W	28.5'	-	35	N78°05'E	55.4'	-	7	N68°00'E	207.3'	213.7'
8	S52°01'W	56.0'	58.0'	36	N52°01'30"E	231.7'	239.9'	8	N43°35'E	24.9'	-
9	S78°05'W	55.4'	-	37	N25°38'E	28.5'	-	9	N60°40'30"E	61.5'	62.4'
10	N86°25'W	306.9'	310.6'	38	N35°18'E	45.0'	45.2'	10	N77°46'E	112.4'	-
11	N70°35'W	5.4'	-	39	N44°38'E	4.5'	-	11	N74°09'E	84.9'	850.1'
12	N77°33'W	91.5'	91.8'					12	N70°32'E	530.1'	-
13	N88°11'W	11.2'	-					13	N60°19'E	89.0'	89.4'
14	N75°23'W	22.4'	22.6'					14	N50°06'E	70.3'	-
15	N62°39'W	11.3'	-					15	N62°25'E	110.1'	111.0'
16	N67°24'W	135.2'	135.3'					16	N74°44'E	51.0'	-
17	S65°12'30"W	36.9'	-					17	N62°48'E	109.4'	110.3'
18	S85°48'W	198.7'	203.7'					18	N89°35'W	331.7'	-
19	S63°45'W	70.8'	-					19	S50°06'W	63.1'	-
20	S52°47'W	144.0'	144.8'					20	S60°19'W	32.2'	32.4'
21	S00°11'	253.8'	-					21	S70°32'W	53.0'	-
22	N43°23'E	100.9'	101.6'					22	S74°09'W	64.7'	64.8'
23	N3°33'E	51.4'	-					23	S77°46'W	112.4'	-
24	N47°49'E	111.9'	121.4'					24	S60°40'30"W	153.6'	157.9'
25	N63°45'E	70.8'	-					25	N72°11'30"W	47.1'	-
26	N85°48'E	78.6'	80.5'					26	S68°00'W	42.0'	43.3'
27	S72°08'E	40.5'	-					27	N87°35'W	94.9'	-
28	S67°24'E	102.1'	102.2'					28	S73°15'W	200.0'	203.8'
								29	S54°05'W	7.6'	-
								30	South	369.7'	-

REVISIONS	



PARCEL NO. 8

COURSE	BEARING	DISTANCE	ARC
1	N 25° 33' 30" E	40.3'	40.6'
2	N 36° 40' E	40.8'	-
3	N 49° 20' E	45.9'	46.3'
4	N 62° 00' E	162.4'	-
5	N 67° 35' E	181.7'	183.3'
6	N 33° 10' E	16.0'	-
7	N 41° 59' E	32.7'	32.2'
8	N 50° 48' E	9.9'	-
9	N 42° 30' E	77.3'	77.5'
10	N 36° 53' E	189.7'	-
11	N 24° 53' 30" E	200.4'	201.5'
12	N 01° 11'	388.7'	-
13	S 64° 05' W	67.7'	-
14	S 32° 26' W	224.8'	230.2'
15	S 10° 47' W	63.6'	-
16	S 22° 50' W	157.6'	158.8'
17	S 34° 33' W	149.7'	-
18	S 42° 30' 30" W	21.9'	22.0'
19	S 50° 48' W	9.9'	-
20	S 41° 39' W	98.4'	98.8'
21	S 33° 10' W	16.0'	-
22	S 47° 35' W	38.7'	38.7'
23	S 62° 00' W	162.4'	-
24	S 49° 20' W	133.6'	134.7'
25	S 10° 35' W	45.4'	-
26	S 21° 26' 30" W	149.5'	151.3'
27	S 6° 13' W	3.8'	-
28	S 89° 33' E	182.0'	-

PARCEL NO. 9

COURSE	BEARING	DISTANCE	ARC
1	N 81° 33' W	182.0'	-
2	S 6° 13' W	42.9'	-
3	S 4° 40' 30" E	107.6'	108.2'
4	S 12° 00' E	97.0'	97.0'
5	S 66° 38' W	20.5'	-
6	S 7° 41' E	39.1'	39.2'
7	S 4° 36' E	4.9'	-
8	S 33° 08' E	287.9'	287.9'
9	S 61° 20' E	17.0'	-
10	S 44° 21' 30" E	180.6'	183.3'
11	S 21° 23' E	138.8'	-
12	S 29° 08' E	133.7'	133.7'
13	S 32° 23' E	102.3'	-
14	S 32° 23' E	142.3'	142.5'
15	S 42° 23' E	115.9'	-
16	S 24° 23' E	36.6'	37.2'
17	S 6° 23' E	9.2'	-
18	S 22° 23' E	142.9'	144.7'
19	S 38° 23' E	162.4'	-
20	S 7° 33' E	439.1'	446.0'
21	S 26° 40' 30" W	263.7'	-
22	S 67° 23' E	228.0'	-
23	N 24° 21' 30" E	265.1'	-
24	N 7° 23' W	246.9'	257.0'
25	N 38° 23' W	167.8'	-
26	N 22° 23' W	32.6'	33.0'

REVISIONS	