

STATE DEPARTMENT OF HIGHWAYS

DIVISION OF HIGHWAYS—STATE OF COLORADO

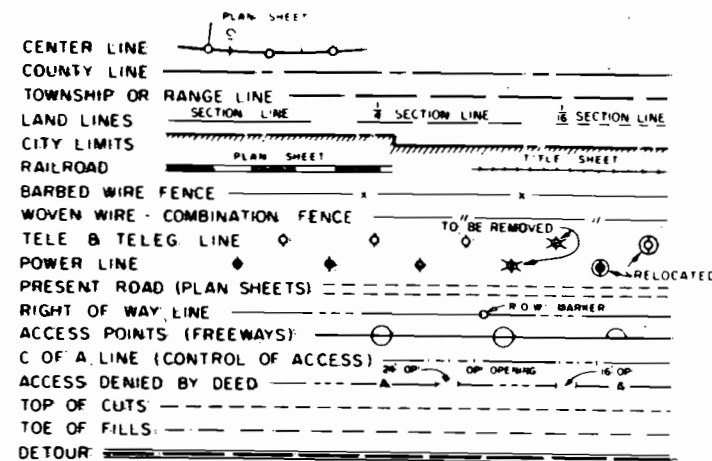
FEDERAL ROAD REGION NO.	D. S. J. N.	PROJECT NO.	SHE N
9	COLORADO	C. 61-0006-02	I

RIGHT OF WAY
INTERSECTION OF S.H. 6 & 9

REVISIONS

INDEX OF SHEETS

CONVENTIONAL SIGNS



PLAN AND PROFILE OF PROPOSED PROJECT NUMBER — C 61-0006-02 STATE HIGHWAY NOS. 6 & 9 SUMMIT COUNTY

SHEET NO.

1. Title Page.
2. Tabulation of Properties.
3. Detail Sheet showing Right of Way.

RIGHT OF WAY

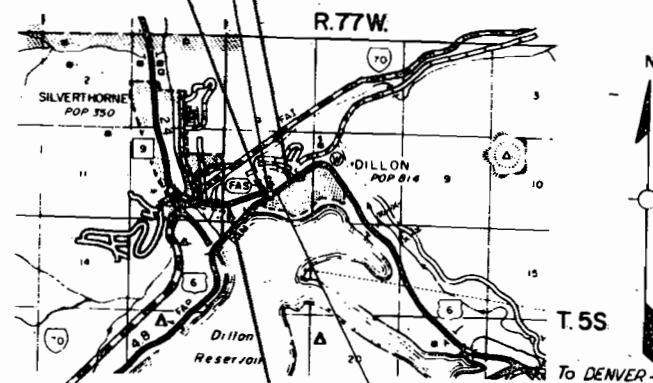
Information obtained from available County Records.

Scale of Original Drawings
Detail Sheet 1 inch = 100 Feet.
Length of R.O.W. Project = 0.237 Miles

STA. 61+52.5 END C 61-0006-02 R.O.W. =
Sta. 61+52.5 on C 61-0006-02 Const.

STA. 49+00 Beg. C 61-0006-02 R.O.W. =
Sta. 49+00 on C 61-0006-02 Const. =
Sta. 49+00 on CC 61-0009-16 (S.H. 9)

STA. 70+00 END C 61-0006-02 Const. =
Sta. 70+00 on CC 61-0009-16 (U.S. 6)



EQ. 69+00 Bk. =
57+34.2 Ah.

STA. 32+00 BEGIN C 61-0006-02 Const. =
Sta. 32+00 on CC 61-0009-16 (S.H. 9)

Note:
This Project calculated and
checked by Field Crews.

SCALE OF MILES

COUNTY S.H. No. 689 PROJ C 61-0006-02

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJECT NO.	SHEET
8	COLORADO	C 61-0006-02	2

RIGHT OF WAY **Intersection S.H. 68 & 9**

[illegible]

RIGHT OF WAY
INTERSECTION OF S.H. 688

REVISIONS		
No.	Description	Date
1	As Shown	7-19-71
2	As Shown	
3	As Shown	
4	As Shown	
5	As Shown	
6	As Shown	
7	As Shown	
8	As Shown	
9	As Shown	
10	As Shown	
11	As Shown	
12	As Shown	
13	As Shown	
14	As Shown	
15	As Shown	
16	As Shown	
17	As Shown	
18	As Shown	
19	As Shown	
20	As Shown	
21	As Shown	
22	As Shown	
23	As Shown	
24	As Shown	
25	As Shown	
26	As Shown	
27	As Shown	
28	As Shown	
29	As Shown	
30	As Shown	

Myrth N. Roush
Robert Z. Roush
Robert Roush Roush

S.W. 1/4, Sec. 7
T.5S., R.77W.

S.E. 1/4, Sec. 7
T.5S., R.77W.

CURVE DATA

P.I. 60+77.7
Δs = 65°14' Rt.
Ts = 407.6'
Δc = 41°14' θs = 12°00'
Dc = 12°00' Ls = 200.0'
Tc = 207.6' LT = 133.6'
Lc = 343.6' ST = 66.9'
Rc = 477.5'

STA 61+52.5 END C 61-0006-02 R.O.W. =
STA 61+52.5 on C 61-0006-02 Const.

STA 49+00 Beg. C 61-0006-02 R.O.W. =
Sta. 49+00 on C 61-0006-02 Const. =
Sta. 49+00 on CC 61-0009-16 (S.H. 9)

CURVE DATA

P.I. 48+09.0
Δs = 18°42'30"
Ts = 263.9'
θs = 3°45'
Ls = 150.0'
LT = 100.0'
Lc = 224.2'
ST = 50.0'
Δc = 11°12'30"
Dc = 5°00'
Tc = 112.4'
Lc = 224.2'
Rc = 1146.0'

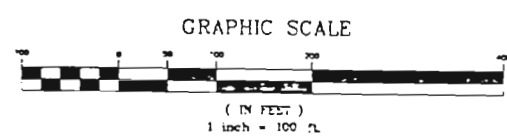
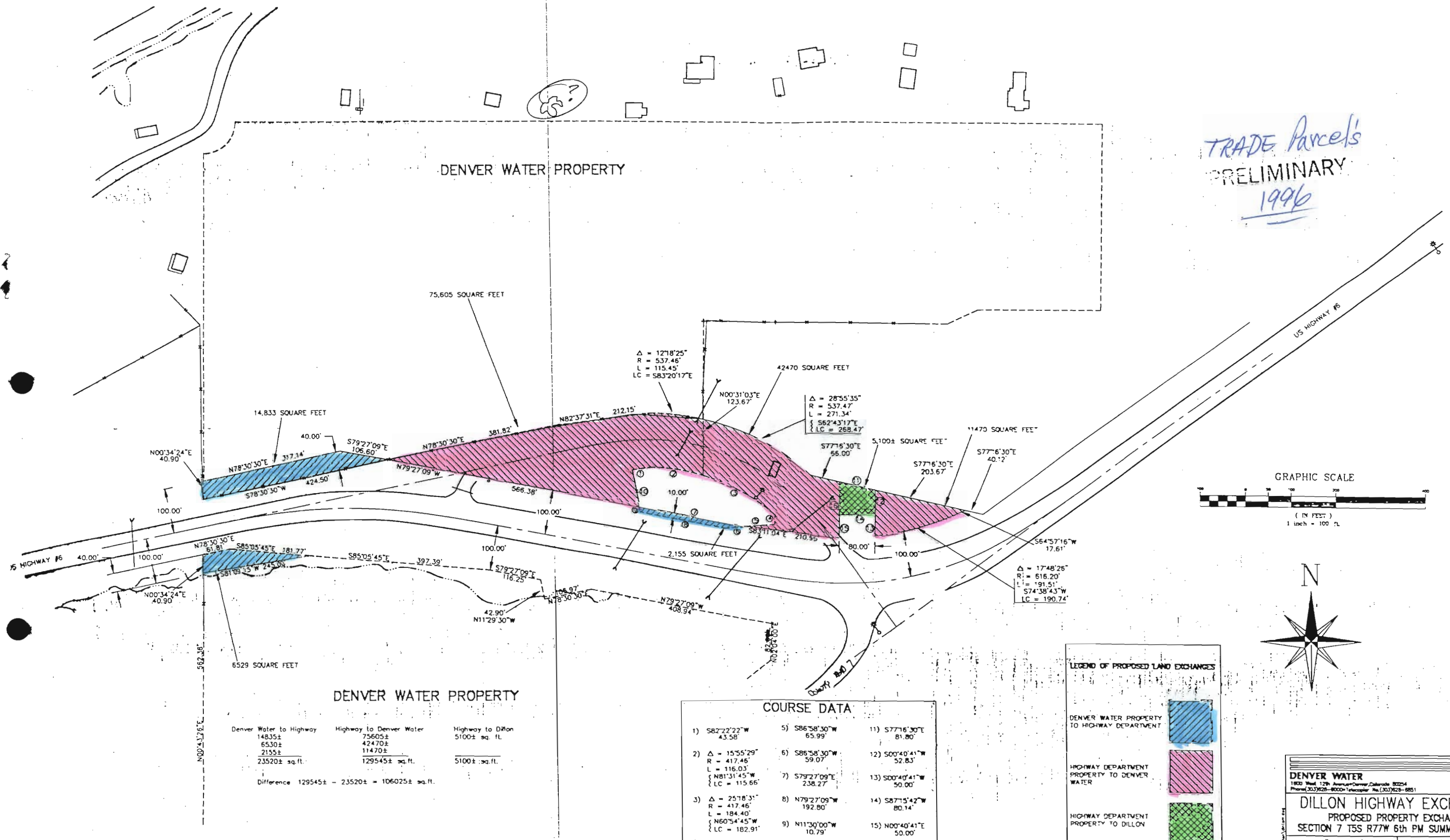
CURVE DATA

Δs = 30°00'
Ts = 382.3'
Δc = 22°30'
Dc = 5°00'
Tc = 228.0'
Lc = 450.0'
Rc = 1146.0'
θs = 3°45'
Ls = 150.0'
LT = 100.0'
ST = 50.0'

CURVE DATA

	A	B	C
Δs	22°02'21"	46°48'21"	56°26'26"
Ts	348.2'	462.0'	
Δc	9°32'21"	22°46'21"	56°26'26"
Dc	5°00'	8°00'	20°00'
Tc	95.6'	144.5'	153.8'
Lc	190.8'	285.1'	262.2'
Rc	1146.0'	716.3'	266.5'
MDS			30 MPH
S			0.080%
θs	6°15'	12°00'	
Ls	250.0'	300.0'	
LT	166.8'	200.5'	
ST	83.4'	100.4'	

TRADE Parcel's
PRELIMINARY
1996



DENVER WATER PROPERTY

Denver Water to Highway	Highway to Denver Water	Highway to Dillon
14835±	75605±	5100± sq. ft.
6530±	42470±	
2155±	11470±	
23520± sq.ft.	129545± sq.ft.	5100± sq.ft.
Difference 129545± - 23520± = 106025± sq.ft.		

COURSE DATA

1) S82°22'22"W 43.58'	5) S86°58'30"W 65.99'	11) S77°16'30"E 81.80'
2) Δ = 15°55'29" R = 417.46' L = 116.03' LC = 115.66'	6) S86°58'30"W 59.07'	12) S00°40'41"W 52.83'
3) Δ = 25°18'31" R = 417.46' L = 184.40' LC = 182.91'	7) S79°27'09"E 238.27'	13) S00°40'41"W 50.00'
4) S02°04'00"W 21.17'	8) N79°27'09"W 192.80'	14) S87°15'42"W 80.14'
	9) N11°30'00"W 10.79'	15) N00°40'41"E 50.00'
	10) S11°30'00"E 82.86'	16) N00°40'41"E 74.68'

LEGEND OF PROPOSED LAND EXCHANGES

- DENVER WATER PROPERTY TO HIGHWAY DEPARTMENT (Blue hatched box)
- HIGHWAY DEPARTMENT PROPERTY TO DENVER WATER (Pink hatched box)
- HIGHWAY DEPARTMENT PROPERTY TO DILLON (Green hatched box)

DENVER WATER
1800 West 12th Avenue, Denver, Colorado 80204
Phone (303) 625-8000 • Telecopier No. (303) 625-6851

DILLON HIGHWAY EXCHANGE
PROPOSED PROPERTY EXCHANGE
SECTION 7 T5S R77W 6th PM SUMMIT COUNTY

Scale: 1" = 100' Date: 12/27/95
Drawn: R. BUSHEN Checked: J. CARPENTER
Approved: _____ Dr. _____ No. _____