

STATE DEPARTMENT OF HIGHWAYS

DIVISION OF HIGHWAYS—STATE OF COLORADO

CONVENTIONAL SIGNS

County Line
Township or Range Line
Land Lines
Property or Tract Line
City Limits
Railroad
Existing Road
New Road

Control of Access
Access denied by Deed
Right of Way Line
Protected by Freeway (Virgin Location)
Top of Cuts
Toe of Fills
Barbed Wire Fence
Chain Link Fence
Woven Wire-Combination Fence
Snow Fence
Wood Fence
Dear Fence

Trees
Deciduous
Coniferous

Tel & Teleg. Lines
Electric Lines
Elec. Trans. Tower
Buried Tel. Cable
Buried Electric Cable
Gas Main
Oil Main
Water Main
Sanitary Sewers
Storm Sewers

Road Approaches
Section Corner
Center of Section

Culverts & Drains
Proposed
Existing
Proposed
Existing (To be dashed)

Bridges
Existing (To be dashed)

RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. FC 093-1(1) Sec.6 STATE HIGHWAY NO. 93 JEFFERSON COUNTY

RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS

PLAN SHEETS 1" = 100'

OWNERSHIP MAPS 1" = 300'

R.O.W. LENGTH OF PROJECT = 1.73 miles

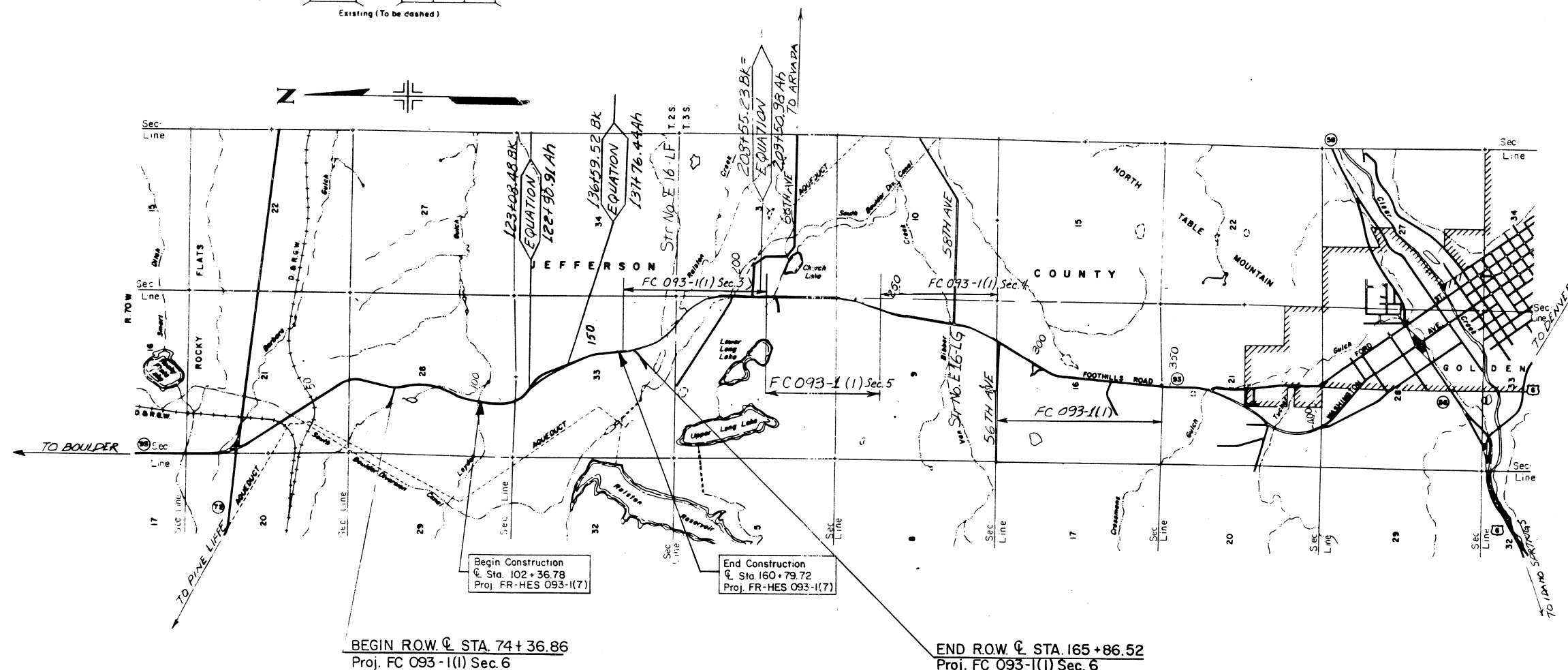
FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
VIII	COLORADO	FC 093-1(1) Sec.6	1

RIGHT OF WAY
S.H. 93
Leyden Rd. - South

INDEX OF SHEETS

Sheet No. 1	TITLE SHEET
2	TABULATION SHEET
3-6	PLAN SHEET SHOWING R.O.W. REQUIRED
7	OWNERSHIP MAP

DISTRICT NO. 6
PRELIMINARY PLANS
SUBJECT TO CHANGES
DATE JUL 10 1985

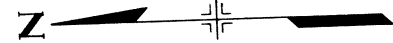
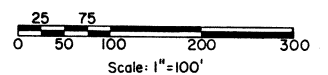


				FEDERAL ROAD REGION NO. VIII	DIVISION COLORADO	PROJECT NO. FC 093-1(1) SEC. 6		SHEET NO. 2		
R. O. W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY S. H. NO. 93				RIGHT OF WAY S.H. 93 Leyden Rd.- South						
PARCEL NO.	OWNER	ADDRESS	LOCATION T.2 S., R.70 W.	AREA IN SQ. FT.			PARCEL NO.	REMARKS	REVISIONS	
				PARCEL	TO BE ACQUIRED	REMAINDER LEFT RIGHT			6-28-85 17-22-85 19-19-85 - 12-6-85 1-22-86	Rev. 601 Rev. 602 Add TE-601, TE-601A TE-601B, TE-602, TE-602A Add 601A Rev. 601A
601 Rev.	SUSAN M. LINDSAY	210 S. UNIVERSITY BLVD. DENVER, CO 80206	W 1/2 SEC. 28	1,211,753	939,796	382 Ac. + 248 Ac. +	601 Rev.	Ren. E 1/2 Of SW	D6	
601A Rev.	SUSAN M. LINDSAY	210 S. UNIVERSITY BLVD. Denver, CO. 80206	SW 1/4 Sec. 28	80,829	80,829	Acquired by Personal Representation Deed - Receipt # 86026879 Recorded 10/17/86	601A Rev.	1/4 Sec. 28 (16.2 Ac.) for relocation of wetland	D6	
602 Rev.	CITY AND COUNTY OF DENVER a municipal corporation, acting by and through its BOARD OF WATER COMMISSIONERS		E 1/2 and the NW 1/4 SEC. 33	1,345,924	443,592	129 Ac. + 329 Ac. + Acquired by Special Warranty Receipt # 86043641 Recorded 4/29/86	602 Rev.	Aproximately 66,219 sq. ft. of the existing road is to be vacated, lying between Sta. 122+ and 130+ (Survey Line)		
TEMPORARY EASEMENTS										
TE- 601	SUSAN M. LINDSAY	210 S. UNIVERSITY BLVD. DENVER, CO 80206	SW 1/4 SEC. 28	31,430		---	TE- 601	for the purpose of construction of a road approach		
TE- 601A	SUSAN M. LINDSAY	210 S. UNIVERSITY BLVD. DENVER, CO 80206	SW 1/4 SEC. 28	4,323		---	TE- 601A	for the purpose of construction of a road approach		
TE- 601B	SUSAN M. LINDSAY	210 S. UNIVERSITY BLVD. DENVER, CO 80206	SW 1/4 SEC. 28	3,959		---	TE- 601B	for the purpose of construction of a road approach		
TE- 602	CITY AND COUNTY OF DENVER a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS		NW 1/4 SEC. 33	7,205		---	TE- 602	for the purpose of construction of a road approach		
TE- 602A	CITY AND COUNTY OF DENVER a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS		NE 1/4 SEC. 33	52,144		---	TE- 602A	for the purpose of construction of a road approach		

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	FC 093-1(I) Sec. 6	3	

REVISIONS		
7-2-85	New Sheet	D-6
1-24-86	Add Sec. lines	D-6

RIGHT OF WAY
S.H. 93
Leyden Rd. - South



NE 1/4 Sec. 28
T.2S., R.70W.

Center Sec. 28
(Calc.)

1/4 Sec. Line
N. 1° 46' 31" E. (Approx.)

PI. 76+96.47
SURVEY
Δ = 26° 28' 20" LT
D = 6° 00'
T = 224.61'
L = 441.20'
R = 954.93'

PI. 87+1063
(SURVEY)

PI. 87+1063
SURVEY
Δ = 36° 54' 07" RT
D = 3° 00'
T = 637.21'
L = 1230.06'
R = 1909.86'

PI. 62+13.61 Bk
SURVEY
Δ = 47° 35' 03" RI
D = 4° 50'
T = 522.64'
L = 984.50'
R = 1185.43'

PI. 59+7781
PROJECTED
Δ = 43° 18' 59.2" RI
T_s = 800.94'
E_s = 126.81'
Δ_c = 32° 48' 59.2"
D_c = 3° 30'
T_c = 482.06'
L_c = 937.61'
R_c = 1637.02'
θ_s = 5° 15'
L_s = 300'
LT = 200.09'
ST = 100.08'

NE 1/4 NW 1/4 Sec. 28
T.2S., R.70W.

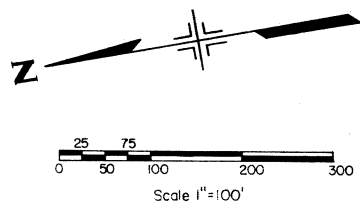
BEGIN R.O.W. & STA. 74+36.86
Proj. FC 093-1(I) Sec. 6

PNT NO	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. PROJECT	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. SURVEY
214	182.0'		78+50.45	40.0'		79+13.06
216	115.0'		74+36.86	40.0'		74+71.86
221	120.0'		88+00.00		229.7'	88+86.28
222	90.0'		87+00.00		260.1'	87+71.70
223	130.0'		86+00.00		214.7'	86+60.18
228		90.0'	85+00.00		420.8'	85+08.47
229		130.0'	84+00.00		440.2'	83+71.67
230		145.0'	78+00.00		255.2'	77+77.35
231		130.0'	75+00.00		202.7'	75+38.11
218	106.0'		79+28.55		60.0'	79+56.27

SE 1/4 NW 1/4 Sec. 28
T.2S., R.70W.

PARCEL NO. 601 Rev.
OWNER SUSAN M. LINDSAY

DISTRICT NO. 8
PRELIMINARY PLANS
SUBJECT TO CHANGES
DATE FEB 13 1986



SE. 1/4 Sec. 28
T. 2S., R. 70W.

PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & SET PROJECT	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. SURVEY
330		107.5'	105+19.36		227.9'	106+23.04
331		103.0'	103+98.30		223.7'	105+01.34
332	160.7'		104+31.46	40.0'		105+34.20
333	236.7'		104+67.15	116.0'		105+69.67
334	219.8'		105+21.82	99.3'		106+23.12
335	160.6'		104+99.27	40.0'		106+10.51
336	109.5'		111+75.22	40.0'		112+42.19
337	192.7'		111+43.92	120.0'		112+03.54
338	210.3'		111+84.86	141.2'		112+40.85
339	105.7'		112+19.27	40.0'		112+84.71
465		369.5'	102+79.46		490.3'	103+82.80
466		84.7'	97+99.38		227.5'	99+35.75

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	FC 093-1(1) Sec 6	4	

RIGHT OF WAY			
S. H. 93			
Leyden Rd - South			

REVISIONS			
7/3/85	Rev. 601		D-6
7/22/85	Rev. 602		D-6
9/19/85	Add TE-601, TE-601A, TE-601B		D-6
	TE-602		D-6
12-6-85	Add 601 A		D-6
1-17-86	Rev. Par. 601 A		D-6

E 1/2 SW 1/4 Sec. 28 T. 2S., R. 70W.

PI 100+22.27
APPROACH
Δ=21°42'53.2"
D=5°00'
T=255.01'
L=501.84'
R=1145.92'

PI 99+78.77
SURVEY
Δ=14°24'25" LT
D=3°30'
T=206.90'
L=411.63'
R=1637.02'

PI 118+10.02
SURVEY
Δ=32°52'10" LT
D=5°00'
T=338.02'
L=657.39'
R=1145.92'

PI 111+55.23
SURVEY
Δ=22°42'37" LT
D=4°00'
T=287.65'
L=567.76'
R=1432.39'

PI 114+42.71
PROJECTED
Δ=54°46'33.7" LT
Ts=999.26'
Δc=44°16'33.7"
Dc=3°30'
Tc=665.99'
Lc=1265.03'
Rc=1637.02'
Δ=5°15'
Ls=300'
LT=200.09'
ST=100.08'

NW 1/4 Sec. 33
T. 2S., R. 70W.

PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. PROJECT	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. SURVEY
406		130.0'	116+00.00		164.6'	116+67.04
407		105.0'	120+00.00		136.9'	120+46.57
425	211.8'		96+83.46	40.0'		97+71.87
426	161.1'		100+80.75	40.0'		101+83.49
427	148.1'		107+82.34	40.0'		108+67.57
428	92.9'		113+74.54	40.0'		114+35.33
429	89.5'		114+13.20	40.0'		114+72.00
430	80.0'		115+40.85	41.4'		115+97.91
431	110.0'		117+00.00	79.5'		117+54.29
432	110.0'		120+00.00	78.0'		120+55.21
445		127.7'	114+45.58		173.2'	115+22.00
446	81.8'		115+24.26	41.9'		115+81.45
21C	328.8'		92+29.93	40.0'		93+03.48
22C	120.0'		92+50.00		157.2'	93+75.09
226		170.0'	95+00.00		375.5'	96+95.63
227		285.0'	90+00.00		609.9'	92+01.69
318	95.0'		116+09.99		60.6'	116+65.24
319	109.6'		116+97.30		79.0'	117+51.59

PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. PROJECT	OFFSET LEFT	OFFSET RIGHT	OPP. & STA. SURVEY
400		82.0'	98+09.00		223.3'	99+43.75
401		120.0'	107+00.00		234.4'	108+10.97
402		225.0'	108+00.00		329.3'	109+19.06
403		225.0'	109+05.00		318.6'	110+16.07
404		170.0'	112+00.00		236.3'	112+88.30
405		130.0'	114+00.00		179.8'	114+79.73
320	219.1'		117+03.29	188.6'		117+53.21
321	183.4'		117+57.66	154.3'		118+10.48
325		461.9'	103+14.29		582.8'	107+17.73
326		458.0'	102+64.45		578.9'	103+67.88
327		373.7'	103+31.79		494.5'	104+35.14
328		343.2'	102+83.91		464.1'	103+87.22
329		304.4'	103+91.10		425.1'	104+99.36

*Note: Parcel 601A acquired for WETLAND area.

PARCEL NO. OWNER
601A SUSAN M. LINDSAY

602 CITY AND COUNTY OF DENVER
a municipal corporation, acting
by and through its BOARD OF
WATER COMMISSIONERS

DISTRICT NO. 6
PRELIMINARY PLANS
SUBJECT TO CHANGES
DATE FEB 11 1986

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	FC 093-1(1)Sec. 6	5	

REVISIONS		
7-2-85	Change Sheet No.	D6
7-22-85	Revise 602	D6
9-9-85	Add TE-602A	D6

RIGHT OF WAY
S.H. 93
Leyden Rd-South

Scale 1"=100'

NE 1/4 Sec. 33 T.2S., R.70W.

NW 1/4 Sec. 33
T.2S. R.70W.

PARCEL NO. 602 Rev.
TE-602A

OWNER
CITY AND COUNTY OF DENVER
a municipal corporation, acting
by and through its BOARD OF
WATER COMMISSIONERS

PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA PROJ.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA SURVEY
407		105.0'	120+00.00		136.5'	123+46.57
408		100.0'	123+08.48		177.5'	123+06.64
410		80.0'	125+80.39		233.1'	126+36.09
411		75.0'	128+80.39		199.1'	130+30.04
413		90.0'	135+30.18		140.0'	136+57.15
416		96.3'	145+64.97		135.3'	146+99.25
435	80.0'		125+80.38	73.8'		126+54.53
436	95.0'		128+80.38	42.6'		129+85.51
437	111.6'		130+55.31	25.0'		131+62.44
438	108.0'		148+57.29	82.1'		149+81.73
202		110.4'	149+97.33		120.3'	151+43.10
340	78.7'		145+61.55	29.5'		146+89.79
341	195.0'		145+56.77	145.6'		146+81.72
342	195.0'		146+45.70	149.5'		147+68.47
343	173.8'		146+47.17	128.4'		147+70.76
344	82.0'		146+19.74	35.2'		147+48.19
345	134.5'		146+16.52	87.5'		147+42.52

DISTRICT NO. 5
PRELIMINARY PLANS
SUBJECT TO CHANGES

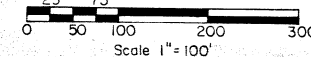
JEFFERSON COUNTY

NE 1/4 Sec. 33
T.2 S. R.70 W.

SE 1/4 Sec.33 T.2S., R.70W 6th P.M.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	FC-093-1(1) Sec. 6	6	
REVISIONS				
7/2/85	Change Sheet No.		D6	
7/22/85	Rev. 602		D6	
9/19/85	Add TE-602A		D6	
1/27/86	Add Pnt. Nos. & Sta.		D6	

RIGHT OF WAY
S.H. 93
Leyden Rd-South



PI 168+73.12
PROJECTED 3
 $\Delta = 41^{\circ}19'16.9''$ LT
 $T_s = 793.39'$
 $\Delta C = 29^{\circ}04'16.9''$
 $D_c = 3^{\circ}30'$
 $T_c = 424.44'$
 $L_c = 830.61'$
 $R_c = 1637.02'$
 $\Theta_s = 6^{\circ}07'30''$
 $L_s = 350'$
 $LT = 233.47'$
 $ST = 116.79'$

END R.O.W. STA 175+27.18
Proj. FC 093-1(1) Sec. 6

End Construction
Sta. 160+79.72
Proj. FR-HES 093-1(7)

PI 166+01.88
PROJECTED 1
 $\Delta = 18^{\circ}06'44.9''$ LT
 $T_s = 581.76'$
 $\Delta C = 13^{\circ}06'44.9''$
 $D_c = 2^{\circ}00'$
 $L_c = 655.62'$
 $R_c = 2864.79'$
 $\Theta_s = 2^{\circ}30'$
 $L_s = 250.0'$
 $LT = 166.68'$
 $ST = 83.35'$

PI 166+01.88
SURVEY
 $\Delta = 18^{\circ}06'45''$
 $D = 2^{\circ}00'$
 $T = 456.62'$
 $L = 905.63'$
 $R = 2864.79'$

OWNER
CITY AND COUNTY OF DENVER
a municipal corporation, acting
by and through its BOARD OF
WATER COMMISSIONERS

PARCEL NO.
602
Rev.
TE-602A

SW 1/4 Sec. 33
T.2 S. R.70 W.

PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA PROJ.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA SURVEY	OFFSET LEFT	OFFSET RIGHT	OPP. & STA PROJ. 3
454		193.7	157+33.14		193.7	158+69.70			
202		110.4	149+97.33		120.3	151+43.10			
155		132.7	159+33.49		132.7	160+70.06		132.7	160+70.06
456		23.8	166+11.96		157.2	167+53.64		171.1	167+39.4
438	108.0		148+57.29	82.1		149+81.73			
439	205.0		157+24.63	205.0		158+21.25			
450	160.0		159+00.00	150.1		160+33.42	150.1		160+33.42
458	56.3		166+02.01	131.3		167+44.40	117.7		167+55.99

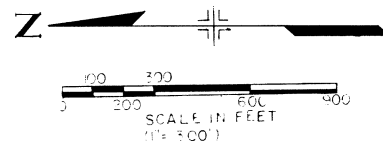
PNT NO.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA PROJ.	OFFSET LEFT	OFFSET RIGHT	OPP. & STA SURVEY	OFFSET LEFT	OFFSET RIGHT	OPP. & STA PROJ. 3
346	312.1		155+77.65	312.1		158+14.22			
347	272.8		156+85.12	272.8		158+21.69			
457		168.5	172+66.46				280.6	173+13.00	
459	131.5		173+67.55				60.4	175+27.18	

DISTRICT NO. 6
PRELIMINARY PLANS
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DATE FEB 13 1986

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	FC 093-1(1) Sec 6	7	

REVISIONS		
7/5/85	Rev. 601	D-6
7-22-85	Rev. 602	D-6
1-15-86	Add 601A	D-6
1-17-86	Rev. Par. 601A	D-6

RIGHT OF WAY
SH 93
Leyden Rd-South



PRELIMINARY
OWNERSHIP MAP
FOR THE PART OF
T.2S., R.70 W., 6th P.M., JEFFERSON COUNTY
FOR PROJECT FC 093-1(1) Sec. 6

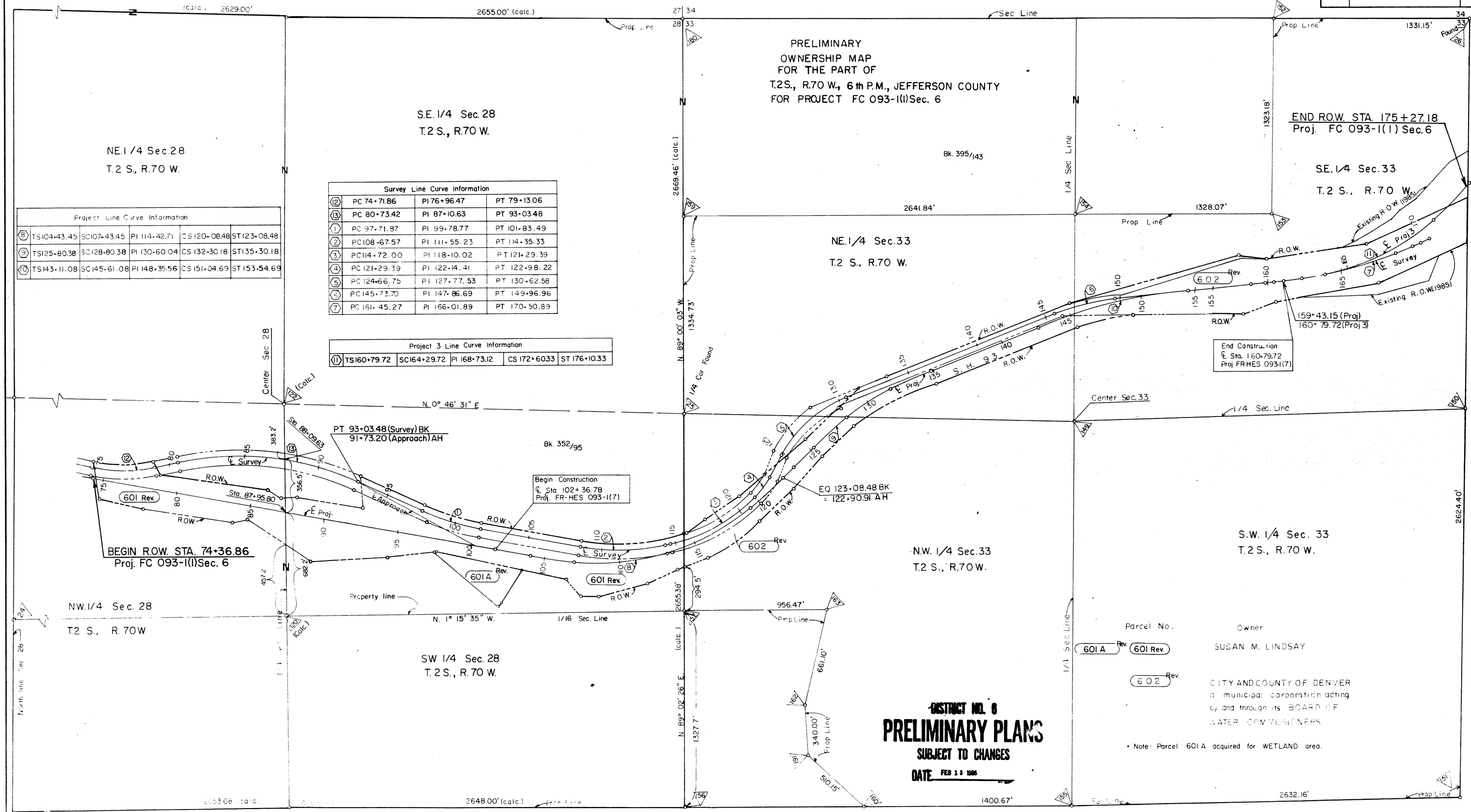
S.E. 1/4 Sec. 28
T.2 S., R.70 W.

N.E. 1/4 Sec. 28
T.2 S., R.70 W.

Project Line Curve Information					
⑤	TS 104+43.45	SC 107+43.45	PI 114+42.71	CS 120+08.48	ST 123+08.48
⑨	TS 125+80.38	SC 128+80.38	PI 130+60.04	CS 132+30.18	ST 135+30.18
⑩	TS 143+11.08	SC 145+61.08	PI 148+35.56	CS 151+04.69	ST 153+54.69

Survey Line Curve Information					
⑫	PC 74+71.86	PI 76+96.47	PT 79+13.06		
⑬	PC 80+73.42	PI 87+10.63	PT 93+03.48		
①	PC 97+71.87	PI 99+78.77	PT 101+83.49		
②	PC 108+67.57	PI 111+55.23	PT 114+35.33		
③	PC 114+72.00	PI 118+10.02	PT 121+29.39		
④	PC 121+29.39	PI 122+14.41	PT 122+98.22		
⑤	PC 124+66.75	PI 127+77.53	PT 130+62.58		
⑥	PC 145+73.70	PI 147+86.69	PT 149+96.96		
⑦	PC 151+45.27	PI 166+01.89	PT 170+50.89		

Project 3 Line Curve Information					
⑪	TS 160+79.72	SC 164+29.72	PI 168+73.12	CS 172+60.33	ST 176+10.33



END ROW STA 175+27.18
Proj. FC 093-1(1) Sec. 6

S.E. 1/4 Sec. 33
T.2 S., R.70 W.

End Construction
Sta. 160+79.72
Proj. FRHES 093-1(7)

S.W. 1/4 Sec. 33
T.2 S., R.70 W.

Parcel No. Owner
601A Rev. 601 Rev. SUSAN M. LINDSAY

602 Rev. CITY AND COUNTY OF DENVER
a municipal corporation acting
by and through its BOARD OF
WATER COMMISSIONERS

* Note: Parcel 601A acquired for WETLAND area.

DISTRICT NO. 6
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