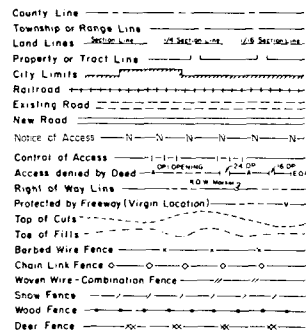


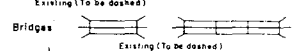
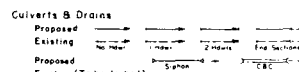
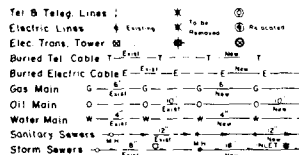
STATE DEPARTMENT OF HIGHWAYS

DIVISION OF HIGHWAYS—STATE OF COLORADO

CONVENTIONAL SIGNS



Trees
 Deciduous
 Coniferous



PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. FC 093-1(1) Sec. 3 STATE HIGHWAY NO. 93 JEFFERSON COUNTY

RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS

PLAN SHEETS 1"=100'

OWNERSHIP MAP 1"=600'

ROW LENGTH OF PROJECT = 0.94 MILES

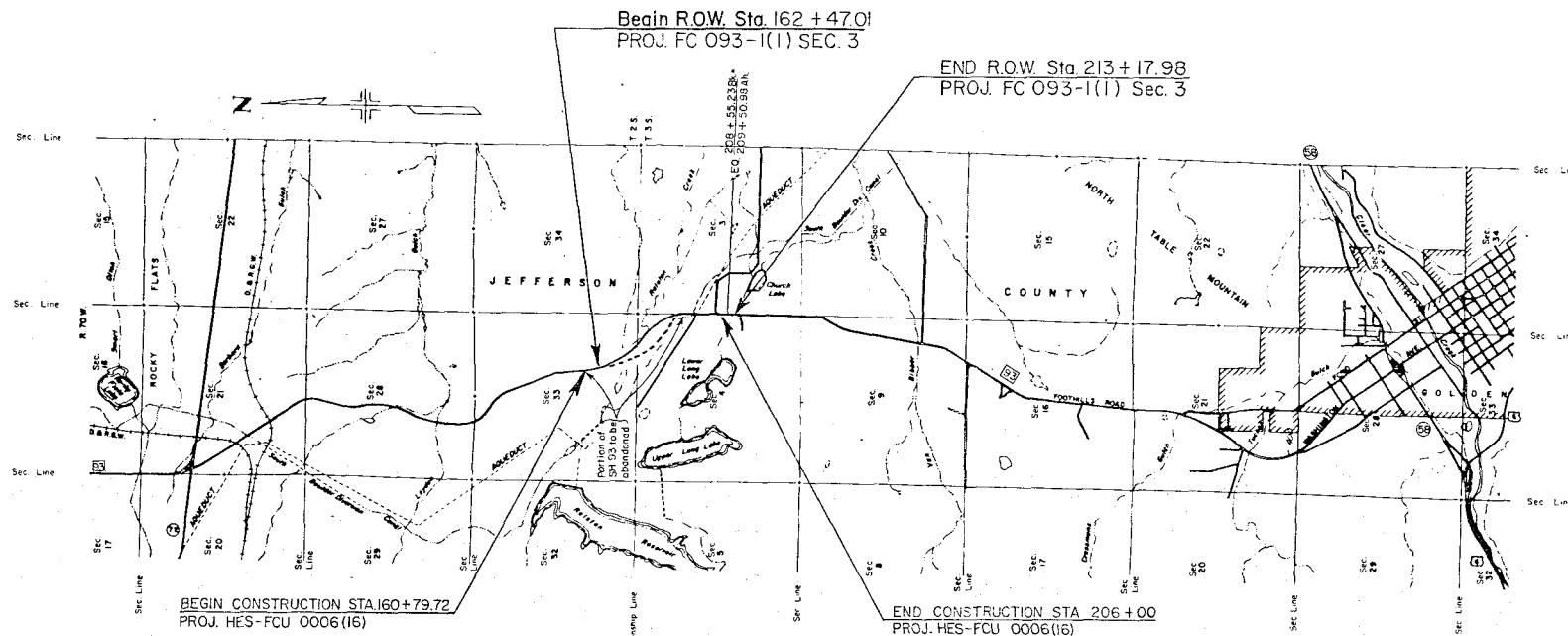
FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
VIII	COLORADO	FC 093-1(1) Sec. 3	1

RIGHT OF WAY		REVISIONS	
S.H. 93		3/30/83	Changed Const Proj Name Date
Golden Gate Canyon Road-North			

INDEX OF SHEETS

SHEET NO. 1
 2, 2A, 2B, 2C
 3, 4
 5

TITLE SHEET
 TABULATION OF PROPERTIES
 PLAN SHEETS SHOWING R.O.W. REQUIRED
 OWNERSHIP MAP



SCALE IN MILES

DIVISION OF HIGHWAYS

APPROVED:

Richard Brash 3/15/83
 DISTRICT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

Finley 3-15-81
 DIVISION ADMINISTRATOR DATE

				FEDERAL ROAD REGION NO. VIII	DIVISION COLORADO	PROJECT NO. FC 093-1(1) Section 3		SHEET NO. 2B				
R.O.W. TABULATION OF PROPERTIES IN				JEFFERSON COUNTY		S.H. NO. 93		RIGHT OF WAY Golden Gate Canyon Road-North				
PARCEL NO.	OWNER	ADDRESS	LOCATION R. 70 W., 6th P.M.	AREA IN SQ. FT.				PARCEL NO.	REMARKS	REVISIONS		
				PARCEL	TO BE ACQUIRED	REMAINDER				3-01-83	Changed PE-1 To TE-1A	T.P.
TEMPORARY EASEMENTS						LEFT	RIGHT	3-01-83	Changed TE-1A To TE-1B			
TE-1	CITY AND COUNTY OF DENVER,		SE 1/4 Sec. 33,T.2 S.	83,068	---	---	---	TE-1	For the	1-20-84	Rev. TE-4A	T.P.
	a municipal corporation acting by and through								con-	2-23-84	RevTE-4ARev.	T.P.
	its BOARD OF WATER COMMISSIONERS											
TE-1A	CITY AND COUNTY OF DENVER,		SE 1/4 Sec. 33,T.2 S.	4,062	---	---	---	TE-1A	For construction of a drainage			
	a municipal corporation acting by and through								facility.			
	its BOARD OF WATER COMMISSIONERS											
TE-1B	CITY AND COUNTY OF DENVER,		NE 1/4 Sec. 4, T.3 S.	24,328	---	---	---	TE-1B	For excavation for realignment of			
	a municipal corporation acting by and through								Ralston Creek.			
	its BOARD OF WATER COMMISSIONERS											
TE-3	THE CITY OF ARVADA, a		NW 1/4 Sec. 3, T.3 S.	93,452	---	---	---	TE-3	For construction of a detour and			
	municipal corporation								the realignment of water lines.			
TE-3A	THE CITY OF ARVADA, a		NW 1/4 Sec. 3, T.3 S.	30,804	---	---	---	TE-3A	For construction of a detour.			
	municipal corporation											
TE-4	CITY AND COUNTY OF DENVER,		NW 1/4 Sec. 3, T.3 S.	12,443	---	---	---	TE-4	For construction of a detour.			
	a municipal corporation acting by and through											
	its BOARD OF WATER COMMISSIONERS											
TE-4A Rev.2	CITY AND COUNTY OF DENVER,		NE 1/4 Sec. 4, T.3 S.	111,546	---	---	---	TE-4A Rev.2	For construction of the realign-			
	a municipal corporation acting by and through								ment of the Ralston-Clear Creek			
	its BOARD OF WATER COMMISSIONERS								Canal.			

APR 13 1983

[illegible]

FEDERAL ROAD SECTION NO	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XXII	COLORADO	FC 093-1(I)Sec.3	3	

RIGHT OF WAY
S.H.93
Golden Gate Canyon Road North

REV'S:ONS

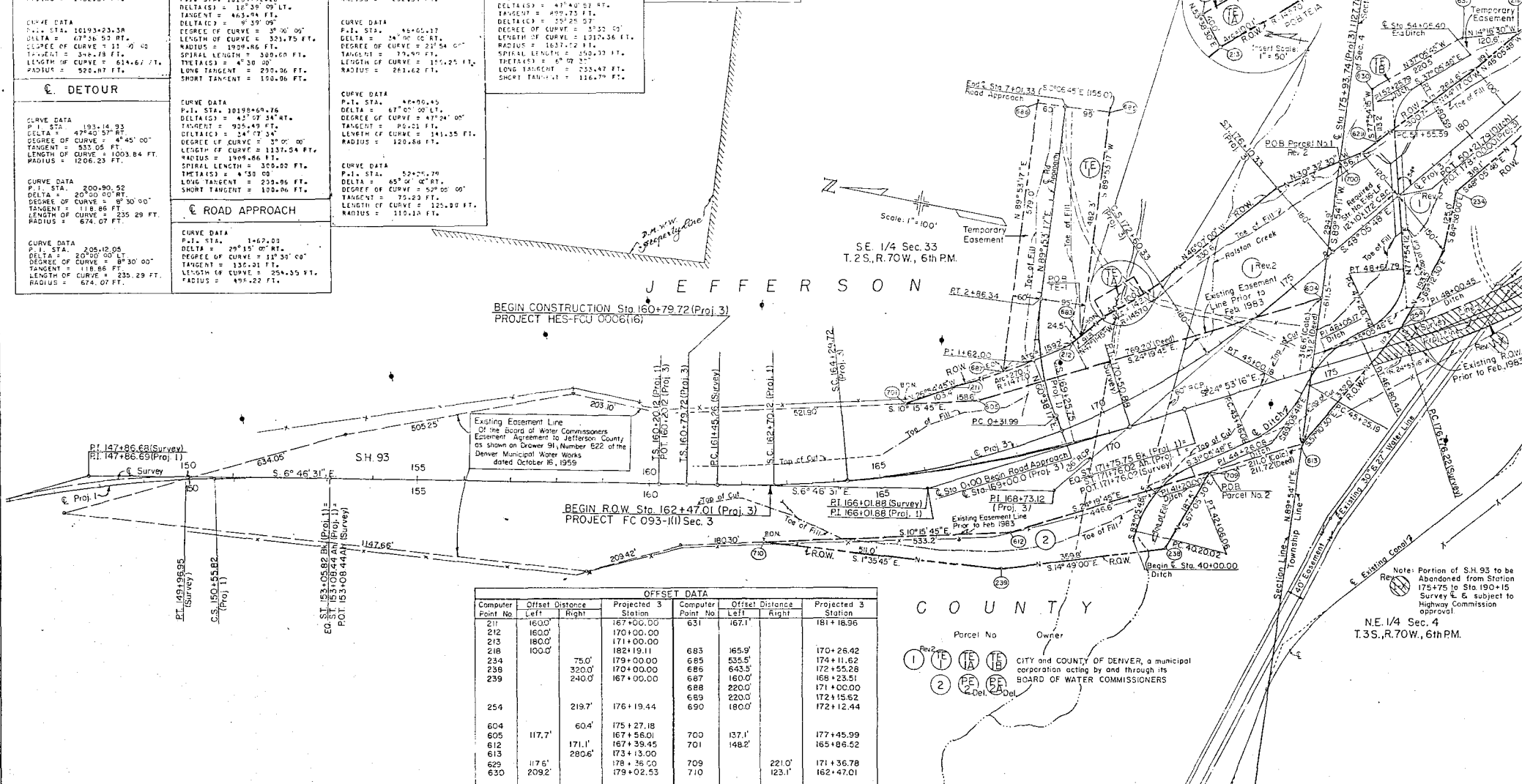
3-1-83	Revised Parcel No 1	IT
3-1-83	Changed PE-1 to TE-1A	IT
3-1-83	Changed TE-1A to YE-B	IT
3-1-83	Deleted PE-2	IT
3-1-83	Deleted PE-2A	IT
2/23/84	Rev. PE-2	IT

RIGHT OF WAY
S.H.93
Golden Gate Canyon Road North

MAR 1 1984

REVISIONS		
3-1-83	Revised Parcel No.1	T
3-1-83	Changed PE-1 to TE-1A	T
3-1-83	Changed TE-1A to TE-1B	T
3-1-83	Deleted PE-2	T
3-1-83	Deleted PE-2A	T
2-23-84	Rev. 19e.	DR

☑ SURVEY	☑ PROJECTED 1	☑ DITCH	☑ PROJECTED 3	☑ CANAL
CURVE DATA P.I. STA. 10166+01.88 DELTA = 10°46' 45" LT. TANGENT = 170.70 FT. TANGENT = 450.62 FT. LENGTH OF CURVE = 705.62 FT. RADIUS = 2664.39 FT.	CURVE DATA P.I. STA. 10166+01.88 DELTA153 = 18°06' 45" LT. TANGENT = 501.74 FT. TANGENT = 157.06 45° DEGREE OF CURVE = 2°00' 00" LENGTH OF CURVE = 650.63 FT. RADIUS = 2064.39 FT. SPIRAL LENGTH = 250.60 FT. TANGENT153 = 250.60 FT. LONG TANGENT = 106.68 FT. SHORT TANGENT = 83.35 FT.	CURVE DATA P.I. STA. 41+20.00 DELTA = 52°30' 45" LT. DEGREE OF CURVE = 2°52' 00" RT. TANGENT = 70.30 45° TANGENT = 70.30 45° LENGTH OF CURVE = 186.50 FT. RADIUS = 204.49 FT.	CURVE DATA P.I. STA. 104+74.32 DELTA153 = 41°19' 37" LT. TANGENT = 713.44 15° TANGENT153 = 20°34' 37" DEGREE OF CURVE = 3°30' 00" LENGTH OF CURVE = 930.60 FT. RADIUS = 612.70 15° SPIRAL LENGTH = 350.60 FT. TANGENT153 = 350.60 FT. LONG TANGENT = 233.47 FT. SHORT TANGENT = 116.77 FT.	CURVE DATA P.I. STA. 41+12.59 DELTA = 52°40' 00" RT. DEGREE OF CURVE = 1°21' 50" TANGENT = 278.01 FT. LENGTH OF CURVE = 493.66 FT. RADIUS = 43.20 15°
CURVE DATA P.I. STA. 10172+24.48 DELTA = 47°36' 05" LT. DEGREE OF CURVE = 4°20' 00" TANGENT = 506.26 FT. LENGTH OF CURVE = 1070.51 FT. RADIUS = 1432.39 FT.	CURVE DATA P.I. STA. 10184+92.26 DELTA153 = 18°35' 09" LT. TANGENT = 463.94 FT. TANGENT153 = 8°50' 00" DEGREE OF CURVE = 3°30' 00" LENGTH OF CURVE = 551.75 FT. RADIUS = 1908.46 FT. SPIRAL LENGTH = 309.60 FT. TANGENT153 = 4°30' 00" LONG TANGENT = 290.36 FT. SHORT TANGENT = 100.06 FT.	CURVE DATA P.I. STA. 44+26.00 DELTA = 18°05' 00" LT. DEGREE OF CURVE = 3°30' 36" TANGENT = 40.00 FT. LENGTH OF CURVE = 158.10 FT. RADIUS = 232.34 FT.	CURVE DATA P.I. STA. 171+100.84 DELTA153 = 47°40' 00" RT. TANGENT = 400.75 FT. TANGENT153 = 25°20' 00" DEGREE OF CURVE = 3°52' 00" LENGTH OF CURVE = 1310.36 FT. RADIUS = 1635.72 15° SPIRAL LENGTH = 550.33 FT. TANGENT153 = 8°50' 00" LONG TANGENT = 233.47 FT. SHORT TANGENT = 116.77 FT.	CURVE DATA P.I. STA. 45+93.09 DELTA = 7°30' 06" LT. DEGREE OF CURVE = 4°44' 35" TANGENT = 9.40 FT. LENGTH OF CURVE = 163.50 FT. RADIUS = 126.16 FT.
☑ DETOUR				
CURVE DATA P.I. STA. 193+14.93 DELTA = 47°40' 37" RT. DEGREE OF CURVE = 4°45' 00" TANGENT = 535.05 FT. TANGENT = 1003.84 FT. LENGTH OF CURVE = 1206.23 FT.	CURVE DATA P.I. STA. 10194+09.76 DELTA153 = 45°07' 34" RT. TANGENT = 905.49 FT. TANGENT153 = 24°37' 34" DEGREE OF CURVE = 3°00' 00" LENGTH OF CURVE = 1137.34 FT. RADIUS = 1944.66 FT. SPIRAL LENGTH = 300.60 FT. TANGENT153 = 4°30' 00" LONG TANGENT = 230.60 FT. SHORT TANGENT = 100.06 FT.	CURVE DATA P.I. STA. 44°50' 45" DELTA = 47°05' 00" LT. DEGREE OF CURVE = 47°24' 00" TANGENT = 80.21 FT. LENGTH OF CURVE = 141.55 FT. RADIUS = 120.68 FT.		
CURVE DATA P.I. STA. 200+80.52 DELTA = 20°50' 00" RT. DEGREE OF CURVE = 8°30' 00" TANGENT = 118.86 FT. TANGENT = 235.29 FT. LENGTH OF CURVE = 674.07 FT.	CURVE DATA P.I. STA. 1+67.03 DELTA = 29°15' 00" RT. DEGREE OF CURVE = 1°31' 30" RT. TANGENT = 135.01 FT. LENGTH OF CURVE = 254.35 FT. RADIUS = 497.22 FT.	CURVE DATA P.I. STA. 52°40' 74" DELTA = 52°40' 00" RT. DEGREE OF CURVE = 52°00' 00" TANGENT = 75.29 FT. TANGENT = 116.77 120.20 FT. RADIUS = 110.19 FT.		
CURVE DATA P.I. STA. 205+10.05 DELTA = 20°50' 00" RT. DEGREE OF CURVE = 8°30' 00" TANGENT = 118.86 FT. TANGENT = 235.29 FT. LENGTH OF CURVE = 674.07 FT.	☑ ROAD APPROACH			



POINT NO.	OFFSET LEFT	OFFSET RIGHT	PROJECTED 3 STATIONS
248	100.0'		201+15.26
249	100.0'		202+00.00
250	100.0'		202+00.00
251	100.0'		202+00.00
252	100.0'		202+00.00
253	100.0'		202+00.00
254	100.0'		202+00.00
255	100.0'		202+00.00
256	100.0'		202+00.00
257	100.0'		202+00.00
258	100.0'		202+00.00
259	100.0'		202+00.00
260	100.0'		202+00.00
261	100.0'		202+00.00
262	100.0'		202+00.00
263	100.0'		202+00.00
264	100.0'		202+00.00
265	100.0'		202+00.00
266	100.0'		202+00.00
267	100.0'		202+00.00
268	100.0'		202+00.00
269	100.0'		202+00.00
270	100.0'		202+00.00
271	100.0'		202+00.00
272	100.0'		202+00.00
273	100.0'		202+00.00
274	100.0'		202+00.00
275	100.0'		202+00.00

JEFFERSON

NW 1/4 Sec 3
T3S, R70W
6th PM

Parcel No. 3
Owner: CITY OF ARAPAHO, a municipal corporation

POINT NO.	OFFSET LEFT	OFFSET RIGHT	PROJECTED 3 STATIONS
631	167.1'		181+18.36
632	167.1'		177+45.99
633	167.1'		192+07.31
634	167.1'		190+00.91
635	167.1'		183+75.36
636	167.1'		187+47.65
637	167.1'		157+58.37
638	167.1'		189+72.14
639	167.1'		189+51.41
640	167.1'		189+07.54
641	167.1'		195+51.47
642	167.1'		190+32.84
643	167.1'		199+13.82
644	167.1'		199+13.82
645	167.1'		199+13.82

COUNTY

NE 1/4 Sec 4
T3S, R70W
6th PM.

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

COLORADO DEPARTMENT OF HIGHWAYS
TO THE CITY OF ARAPAHO
Portion of SH 93 to be abandoned
subject to Highway Commission approval

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	FC 093-1(1) Sec 3	4	

REVISIONS	
3/1/87	Del. PE-18, PE-18, TE-6, PE-24, TE-11, IX, Chg. TE-11
4/4/88	Rev. I, IX, Chg. TE-11
9/22/88	Del. TE-11, Del. E-1, E-18, E-18
1/23/89	Del. TE-11, Del. E-1, E-18, E-18
9/22/88	Del. TE-11, Del. E-1, E-18, E-18
1/23/89	Del. TE-11, Del. E-1, E-18, E-18
9/22/88	Del. TE-11, Del. E-1, E-18, E-18
1/23/89	Del. TE-11, Del. E-1, E-18, E-18

RIGHT OF WAY
S.H. 93

Golden Gate Canyon Road

FEB 28 1984

SW 1/4 Sec 3
T3S, R70W
6th PM

END CONSTRUCTION STA. 206+00.0 (Proj. 3)
PROJECT: HES-FCU 0006 (16), Mile Post 4.478

END R.O.W. STA. 213+17.98 (Survey)
PROJECT FC 093-1(1) Sec 3

SE 1/4 Sec 4
T3S, R70W
6th PM.

Parcel No. 5
Owner: FREDERICK J. PATTRIDGE, TRUSTEE

NOTE: For Curve Data See Sheet No. 3

POINT NO.	OFFSET LEFT	OFFSET RIGHT	PROJECTED 3 STATIONS
758		75.0'	205+55.00
759		204.5'	205+43.67
760		204.5'	204+23.67
761		109.3'	204+23.67
762		140.0'	199+02.84
763		140.0'	204+23.67
764		95.0'	205+53.25

POINT NO.	OFFSET LEFT	OFFSET RIGHT	PROJECTED 3 STATIONS
718	215.6'		188+05.88
719	229.8'		196+72.46
720	227.6'		196+63.01
721	222.4'		194+28.50
722	224.9'		194+40.17
723	90.4'		205+38.33
724		120.0'	159+31.47
725		113.4'	189+84.22
726		180.7'	198+85.55
727		121.0'	193+02.53
728		29.9'	198+01.65
729		72.8'	188+26.56
730		75.0'	213+15.53
731		117.0'	213+14.42
732		151.8'	188+88.81
733		164.8'	189+84.11
734			190+57.69

Parcel No. 5
Owner: COLORADO DEPARTMENT OF HIGHWAYS
TO THE CITY AND COUNTY OF DENVER, a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS.

NW 1/4 Sec 3
T.3 S., R. 70 W.
6th. P.M.

COUNTY

RIGHT OF WAY
S.H. 93
Golden Gate Canyon Road North

REVISIONS			
2/23/84	New Sheet		0

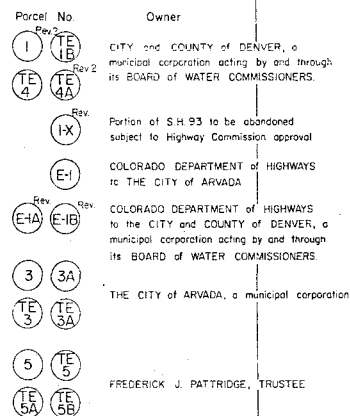
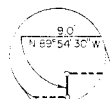
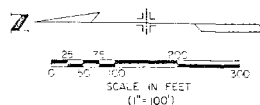
FEB 28 1984

SW1/4 Sec.3
T.3 S., R.70 W.
6th. P.M.

Note: For more detail, see sheet No. 4

NE 1/4 Sec. 4
T. 3 S. R. 70 W.
6th. P.M.

SEI/4 Sec.4
T.3S., R.70W.
6th.PM.



FEDERAL ROAD DISTRICT NO.	COUNTY	PROJECT NO.	SHEET NO.	TOTAL SHEETS
XX	COLORADO	FC 093-110	5	

REVISIONS	
1-1-67 Revised Parcel No. 1	TP
3-1-67 changed PE-1 to TE-1A	TP
3-1-67 Deleted Parcel No. 4	TP
3-1-67 Deleted Parcel No. 4A	TP
3-1-67 Deleted PE-1A	TP
3-1-67 Deleted PE-1B	TP
3-1-67 Deleted PE-2	TP
3-1-67 Deleted PE-2A	TP
3-1-67 Deleted E-1	TP
3-1-67 Deleted E-1A	TP
3-1-67 Deleted E-1B	TP
4-1-67 Deleted Civil Proj. Name	NB
2-1-67 Deleted PE-1A & E-1	DB

DISTRICT NO. 5
PRELIMINARY PLANS
 COLORADO
 DATE: MAR 27 1984

RIGHT OF WAY
 S.H. 93
 Golden Gate Canyon Roadway

E 1/2 Sec. 4 & NW 1/4 Sec. 3, T. 3 S., R. 70 W., 6th P.M.

- Parcel No. Owner
- 2 Del. CITY AND COUNTY OF DENVER, a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS
 - 3 3A THE CITY OF ARAPAHO, a municipal corporation
 - 5 FREDERICK J. PATRIDGE, TRUSTEE
- NOTE: Board of Water Commissioners grants to Arthur Bonford the right to pasture and removal of fire clay and coal and operation of mines and use of buildings and other improvements, in Book 379, Page 121 of the Jefferson County Records.
- Delete 1A Delete 1B
- Rev 1A Rev 1B
- Department of Highways to the CITY OF ARAPAHO
- Department of Highways to the CITY AND COUNTY OF DENVER, a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS

- Property Line Legend
- Property Line
 - Right of Way
 - Water
 - Other

Owner
 Arthur Bonford sold and transferred to Paul V. Patridge the pasture rights and the undivided one-half interests of the clay and coal rights of the described property in Book 398, Page 432 of the Jefferson County Records

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

- Parcel No. Owner
- 2 CITY AND COUNTY OF DENVER, a municipal corporation acting by and through its BOARD OF WATER COMMISSIONERS

- Property Line Legend
- Property Line

Projected 3% Curve Data

- Curve A
- $\Delta_s = 41^\circ 19' 17''$ LI
 - $T_s = 793.40'$
 - $\Delta_c = 23^\circ 04' 17''$
 - $D_c = 3^\circ 32' 00''$
 - $L_c = 530.61'$
 - $R_c = 1637.02'$
 - $E_c = 6^\circ 07' 30''$
 - $L_s = 350.00'$
 - LT = 233.47'
 - ST = 116.79'
- Curve B
- $\Delta_s = 47^\circ 42' 57''$ RI
 - $T_s = 899.73'$
 - $\Delta_c = 35^\circ 25' 57''$
 - $D_c = 3^\circ 30' 00''$
 - $L_c = 1012.36'$
 - $R_c = 1637.02'$
 - $E_c = 6^\circ 07' 30''$
 - $L_s = 350.00'$
 - LT = 233.47'
 - ST = 116.79'

BEGIN ROW STA 162+47.01
 PROJECT FC 093-110 Sec. 3

BEGIN CONSTRUCTION STA 160+79.72
 Project HES-FCU 000616

Board of Water Commissioners
 Equipment Agreement to
 Jefferson County
 PL 168-7312

END R.O.W. STA 213+17.98 (Survey)
 PROJECT: FC 093-110 Sec. 3

END CONSTRUCTION STA 206+00.00 Proj
 Project HES-FCU 000616

PRELIMINARY OWNERSHIP MAP
 FOR THE PARCELS IN THE
 E 1/2 of Sec. 4 & NW 1/4 of Sec. 3, T. 3 S.,
 R. 70 W. & SE 1/4 of Sec. 33, T. 2 S., R. 70 W.,
 all in the Sixth Principal Meridian.
 JEFFERSON COUNTY
 Showing Claimants With Regard To Right Of Way
 For Projects: FC 093-110 Sec. 3
 SCALE: 1"=600'