

# STATE DEPARTMENT OF HIGHWAYS DIVISION OF HIGHWAYS—STATE OF COLORADO

FEDERAL ROAD DISTRICT NO.	DIVISION	PROJECT NO.	SHEET NO.
VIII	COLORADO	FC-HES 0001(14)	1

RIGHT OF WAY  
SH 74, I70 In Bergen Park

REVISIONS	

## 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
- Bridges
  - Proposed
  - Existing (To be dashed)

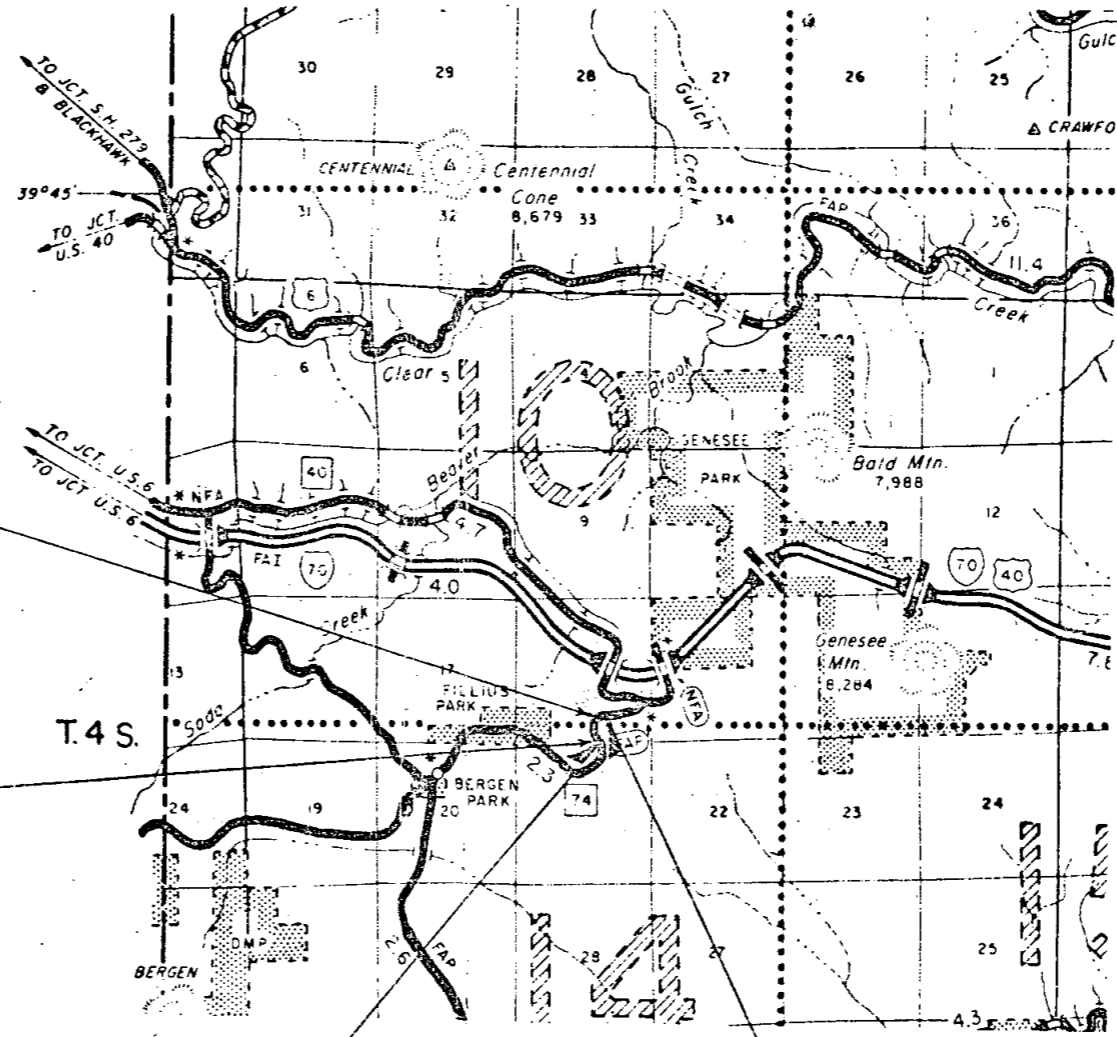
## RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. FC-HES 0001(14) STATE HIGHWAY NO. 74 JEFFERSON COUNTY

### RIGHT OF WAY

#### SCALE OF ORIGINAL DRAWINGS

- PLAN SHEETS 1" = 100 Ft.
- DETAIL SHEETS 1" = 100 Ft.
- OWNERSHIP MAPS 1" = 100 Ft.

ROW LENGTH OF PROJECT = 0.52 miles = 2752.2 Feet

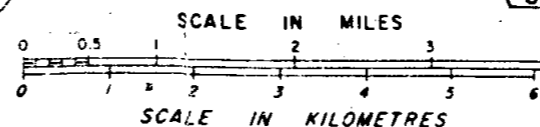


Begin R.O.W. on FC-HES 0001(14)  
Sta. 135+50.1 on Projected  $\mathcal{C}$  =  
Sta. 135+50.1 on Survey  $\mathcal{C}$  =  
1.2 Ft. Lt. of 161+65.4 on S.H. 74(1917)

End R.O.W. on FC-HES 0001(14)  
Sta. 163+02.3 on Projected  $\mathcal{C}$  =  
13 Ft. Lt. of 163+09.8 on Survey  $\mathcal{C}$  =  
23.0 Ft. Rt. of 191+82.2 on S.H. 74(1917)

End Const. on FC-HES 0001(14)  
Sta. 160+91.9 on Projected  $\mathcal{C}$  =  
3.5 Ft. Lt. of 161+00 on Survey  $\mathcal{C}$  =  
47.0 Ft. Lt. of 169+74.8 on S.H. 74(1917)

Begin Const. on FC-HES 0001(14)  
Sta. 137+00 on Projected  $\mathcal{C}$  =  
3.9 Ft. Lt. of 163+15.6 on S.H. 74(1917)



NOTE: THIS PROJECT CALCULATED AND CHECKED BY FIELD FORCES.

DIVISION OF HIGHWAYS

APPROVED: *R. C. [Signature]* 2-7-52  
Asst. CHIEF ENGINEER DATE

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_

DIVISION ADMINISTRATOR

R. O. W. TABULATION OF PROPERTIES IN JEFFERSON

COUNTY S.H. No. 74 PROJ. FC-HES 0001(14)

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
VII	COLORADO	FC-HES 0001(14)	2

RIGHT OF WAY 170 TO Bergen Park

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER LEFT RIGHT		
			T. 4 S., R. 71 W.					
1Rev.	Clyde L. & Helen J. Hopper	891 So. State Hwy. 74 Evergreen, Co. 80439	Block 4 of Genesee Park State Subdivision NW 1/4 of SE 1/4, Sec. 16	0.439	0.439	5.2	1Rev.	Remainder in Block 4
2Rev.	Robert D. & Jean M. Munson	9507 W. Ohio Place Lakewood, CO 80226	Block 6 of Genesee Park State Subdivision SW 1/4 of SE 1/4, Sec. 16	2.033	2.033	4.6	2Rev.	Remainder in Block 6
3Rev.	Lynn K. Schultz	Route No. 3 P.O. Box 329A Golden, CO 80401	Blocks 2 & 5 of Genesee Park State Subdivision N 1/2 of SE 1/4, Sec. 16	0.129	0.129	2.6	3Rev.	Remainder in Blocks 2, 5, 7, & 8.
4Rev.	Billie H. Ackerman	Box 935 Evergreen, Co.	Block 4 of Genesee Park State Subdivision NW 1/4 of SE 1/4, Sec. 16	1.224	1.224	3.4	4Rev.	Remainder in Block 4
5Rev.	Billie H. Ackerman	Same	Block 7 of Genesee Park State Subdivision SW 1/4 of SE 1/4, Sec. 16	2.753	2.753	35.2	5Rev.	Remainder in Blocks 7 & 8.
6Rev.	Ross F. Grimes	Evergreen, Co.	Block 2 of Genesee Park State Subdivision NE 1/4 of SE 1/4, Sec. 16	1.092	1.092	1.75	6Rev.	Remainder in Blocks 2, 7, & 8.
1A	Clyde L. & Helen J. Hopper	891 So. State Hwy. 74 Evergreen, Co. 80439	Block 4 of Genesee Park State Subdivision N.W. 1/4 of S.E. 1/4, Sec. 16	0.259	0.259		1A	

REVISIONS	
1/25/82	Revise Par. 6, Par. 3, Change PE to 1A

NOTE: All Bearings are F&W Bearings  
 Unless Otherwise Noted.

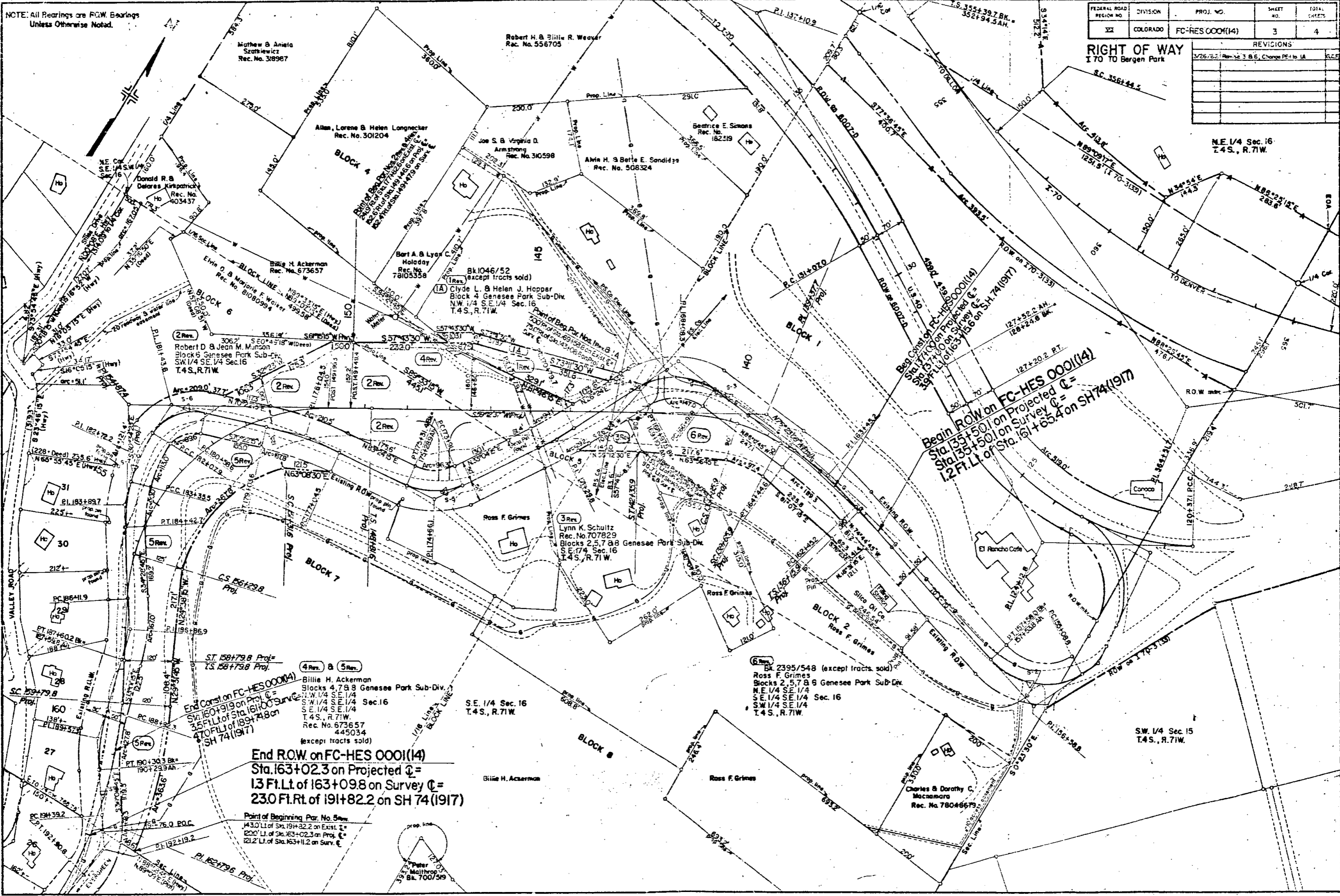
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XX	COLORADO	FC-HES 000(14)	3	4

REVISIONS	
3/26/78	Rev. 2 3 B.G. Change PE to LA

**RIGHT OF WAY**  
 I 70 TO BERGEN PARK

N.E. 1/4 Sec. 16  
 T.4S., R.71W.



**End ROW on FC-HES 000(14)**  
 Sta. 163+02.3 on Projected Q=  
 13 Ft. Lt. of 163+09.8 on Survey Q=  
 230 Ft. Lt. of 191+82.2 on SH 74(1917)

Point of Beginning Par. No. 589  
 433' Lt. of Sta. 191+82.2 on Exst. Q=  
 220' Lt. of Sta. 163+02.3 on Proj. Q=  
 121.2' Lt. of Sta. 163+11.2 on Surv. Q

**Begin ROW on FC-HES 000(14)**  
 Sta. 135+50.1 on Projected Q=  
 91a 135+50.1 on Survey Q=  
 1.2 Ft. Lt. of Sta. 161+65.4 on SH 74(1917)

6 Rev.  
 Bk. 2395/548 (except tracts sold)  
 Ross F. Grimes  
 Blocks 2, 5, 7 & 8 Genesee Park Sub-Div.  
 N.E. 1/4 SE 1/4  
 S.E. 1/4 SE 1/4 Sec. 16  
 S.W. 1/4 SE 1/4  
 T.4S., R.71W.

4 Rev. & 5 Rev.  
 Billie H. Ackerman  
 Blocks 4, 7 & 8 Genesee Park Sub-Div.  
 S.W. 1/4 SE 1/4  
 S.W. 1/4 SE 1/4 Sec. 16  
 S.E. 1/4 SE 1/4  
 T.4S., R.71W.  
 Rec. No. 673657  
 445034  
 (except tracts sold)

3 Rev.  
 Lynn K. Schultz  
 Rec. No. 707829  
 Blocks 2, 5, 7 & 8 Genesee Park Sub-Div.  
 S.E. 1/4 Sec. 16  
 T.4S., R.71W.

S.E. 1/4 Sec. 16  
 T.4S., R.71W.

S.W. 1/4 Sec. 15  
 T.4S., R.71W.

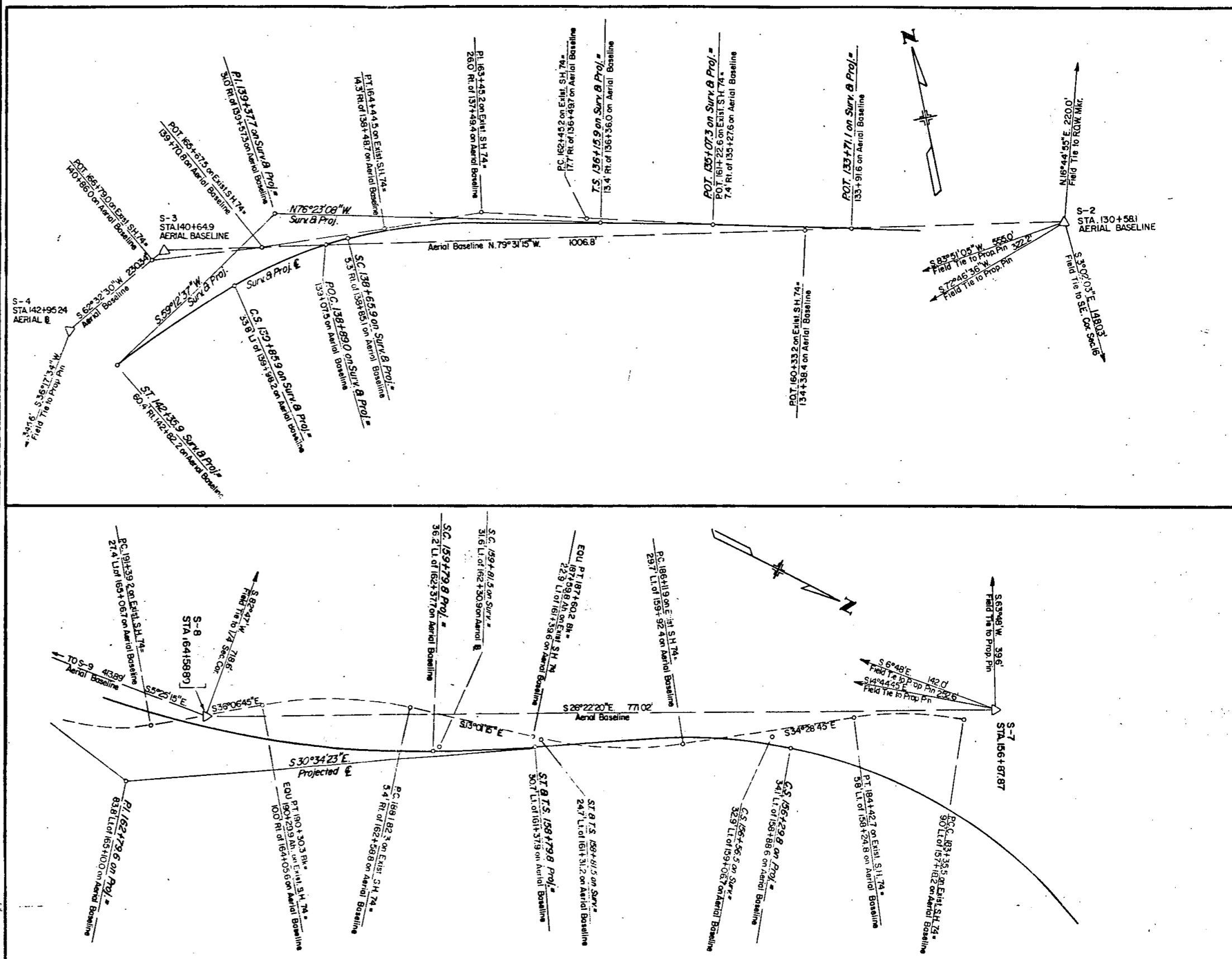


FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
III	COLORADO	FC-HES 000(14)	4	4

**CURVE DATA**

<b>PI. 139+37.7 (Proj.)</b> $\Delta s = 44^{\circ}24'15''$ Lt. $T_s = 321.8'$ $\Delta c = 14^{\circ}24'15''$ Lt. $D_c = 12^{\circ}00'$ $L_c = 120.0'$ $\Theta_s = 15^{\circ}00'$ $L_s = 250.0'$	<b>PI. 154+87.4 (Proj.)</b> $\Delta s = 89^{\circ}47'11''$ Lt. $T_s = 605.8'$ $\Delta c = 59^{\circ}47'11''$ Lt. $D_c = 12^{\circ}00'$ $L_c = 498.2'$ $\Theta_s = 15^{\circ}00'$ $L_s = 250.0'$	<b>PI. 162+79.6 (Proj.)</b> $\Delta s = 40^{\circ}44'43''$ Rt. $T_s = 399.8'$ $\Delta c = 34^{\circ}39'33''$ Rt. $D_c = 6^{\circ}05'10''$ $L_c = 569.5'$ $\Theta_s = 3^{\circ}02'35''$ $L_s = 100.0'$
<b>PI. 156+58.8 (Exist. S.H. 74)</b> $\Delta = 80^{\circ}19'$ Rt. $T = 150.0'$ $D = 32^{\circ}14'$ $L = 249.2'$	<b>PI. 163+45.2 (Exist. S.H. 74)</b> $\Delta = 11^{\circ}28'$ Lt. $T = 100.0'$ $D = 5^{\circ}45'$ $L = 199.3'$	<b>PI. 168+08.3 (Exist. S.H. 74)</b> $\Delta = 67^{\circ}23'$ Lt. $T = 116.7'$ $D = 32^{\circ}44'$ $L = 205.9'$
<b>PI. 171+29.8 (Exist. S.H. 74)</b> $\Delta = 6^{\circ}40'$ Rt. $T = 50.0'$ $D = 6^{\circ}40'30''$ $L = 99.9'$	<b>PI. 174+66.1 (Exist. S.H. 74)</b> $\Delta = 50^{\circ}20'$ Rt. $T = 75.0'$ $D = 35^{\circ}53'45''$ $L = 140.2'$	<b>PI. 178+04.5 (Exist. S.H. 74)</b> $\Delta = 13^{\circ}02'$ Lt. $T = 100.0'$ $D = 6^{\circ}32'45''$ $L = 199.1'$
<b>PI. 181+43.6 (Exist. S.H. 74)</b> $\Delta = 68^{\circ}26'$ Lt. $T = 85.0'$ $D = 45^{\circ}50'$ $L = 149.3'$	<b>PI. 182+72.2 (Exist. S.H. 74)</b> $\Delta = 16^{\circ}47'$ Lt. $T = 64.3'$ $D = 13^{\circ}09'$ $L = 127.6'$	<b>PI. 183+89.7 (Exist. S.H. 74)</b> $\Delta = 19^{\circ}38'$ Lt. $T = 54.1'$ $D = 18^{\circ}19'$ $L = 107.2'$
<b>PI. 186+86.9 (Exist. S.H. 74)</b> $\Delta = 21^{\circ}27'30''$ $T = 75.0'$ $D = 14^{\circ}28'30''$ $L = 148.2'$	<b>PI. 189+57.3 (Exist. S.H. 74)</b> $\Delta = 23^{\circ}05'30''$ Lt. $T = 75.0'$ $D = 15^{\circ}36'30''$ $L = 148.0'$	<b>PI. 192+19.2 (Exist. S.H. 74)</b> $\Delta = 45^{\circ}45'$ Rt. $T = 80.0'$ $D = 30^{\circ}13'$ $L = 151.4'$
<b>PI. 139+37.7 (Surv.)</b> $\Delta s = 44^{\circ}24'15''$ Lt. $T_s = 321.8'$ $\Delta c = 14^{\circ}24'15''$ Lt. $D_c = 12^{\circ}00'$ $L_c = 120.0'$ $\Theta_s = 15^{\circ}00'$ $L_s = 250.0'$	<b>PI. 155+00.7 (Surv.)</b> $\Delta s = 90^{\circ}32'12''$ Lt. $T_s = 598.7'$ $\Delta c = 63^{\circ}32'12''$ Lt. $D_c = 12^{\circ}00'$ $L_c = 529.5'$ $\Theta_s = 13^{\circ}30'$ $L_s = 225.0'$	<b>PI. 162+94.5 (Surv.)</b> $\Delta s = 41^{\circ}36'47''$ Rt. $T_s = 413.0'$ $\Delta c = 35^{\circ}36'47''$ Rt. $D_c = 6^{\circ}00'$ $L_c = 593.6'$ $\Theta_s = 3^{\circ}00'$ $L_s = 100.0'$

**CENTERLINE DETAIL AND FIELD TIE INFORMATION**



**RIGHT OF WAY**  
 SH 74 - I 70 TO BERGEN PARK

REVISIONS

NO.	DESCRIPTION