

FED ROAD DIST NO	STATE	PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	F-193(3)	1	

RIGHT OF WAY

REV 120 J1 TLH
REV 1-6-48 TLK
REV 5 12 48 TLK

CONVENTIONAL SIGNS

Center Line
Right of Way Line
Township or Range Line
Section Line
Quarter Section Line
Sixteenth Section Line
Property or Tract Line
Barbed Wire Fence
Woven Wire Combination Fence
Teleph & Teleg Line
Power Line

INDEX OF SHEETS

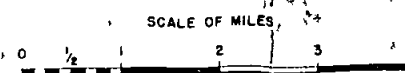
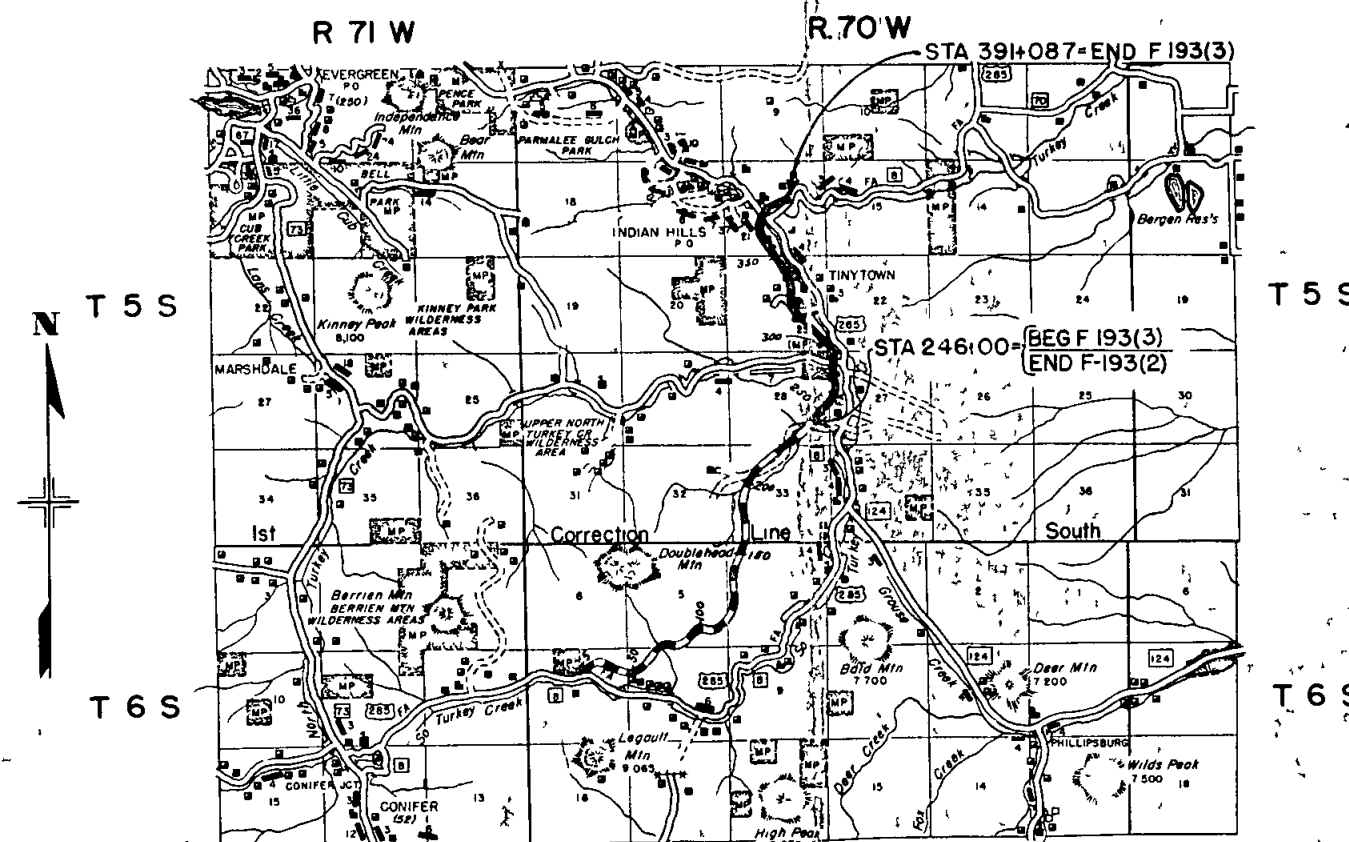
SHEET NO 1 TITLE SHEET
2 TABULATION OF PROPERTIES
3-9 PLAN & PROFILE SHEETS SHOWING RIGHT OF WAY
10 OWNERSHIP MAP

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F-193(3) STATE HIGHWAY NO. 8 JEFFERSON COUNTY

SCALES OF ORIGINAL TRACINGS
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 14 509 3 FT = 2 747 MI
NET LENGTH OF PROJECT

RIGHT OF WAY

INFORMATION OBTAINED FROM AVAILABLE COUNTY RECORDS



R.O.W. TABULATION OF PROPERTIES IN JEFFERSON COUNTY S.H.No 8 PROJ. F-193 (3)

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO	F-193 (3)	2	

RIGHT OF WAY

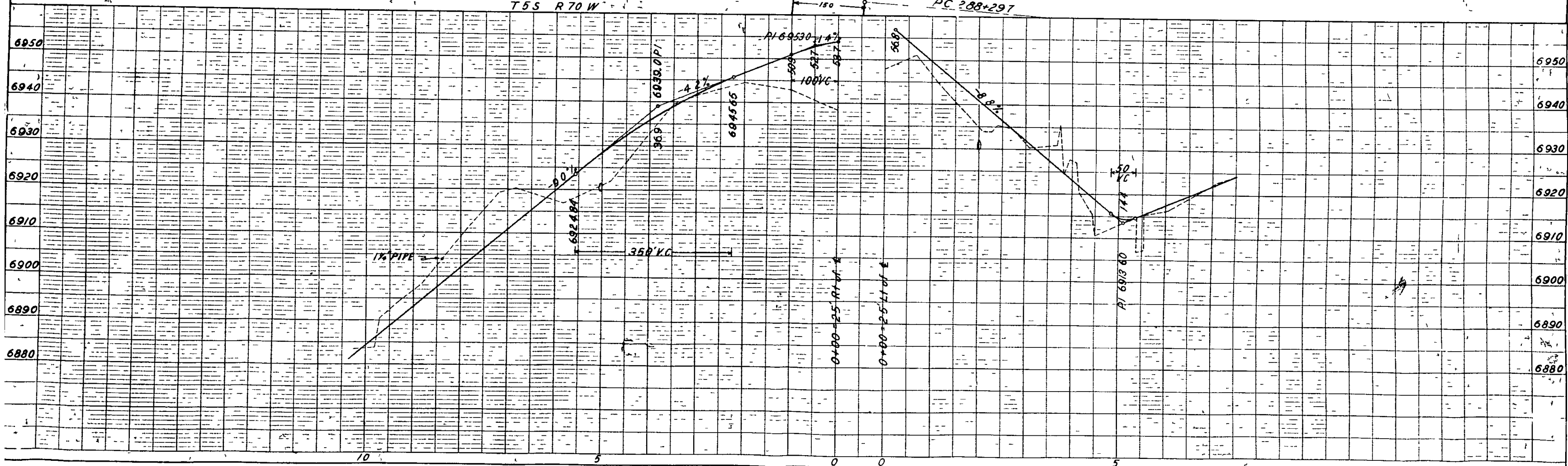
Rev 1-26-41 TLK
Rev 1-6-48 TLK
Rev 5-12-48 TLK
Rev 10-1-48 TLK
Rev 11-17-54 SWZ

NO	OWNER	ADDRESS	LOCATION	AREA IN ACRES			ASSESSED VALUATIONS				REMARKS	NO
				TOTAL LAND	PARCEL	TO BE ACQUIRED	TOTAL LAND	PER ACRE	PARCEL	IMP'S		
1Rev	CARL MINISTER	MORRISON, COLO	SW 1/4 SEC 27, T 5 S R 70 W	159.5	4.466	4.466	520	3.27		360		
2Rev	FRANK R HALM	THAYER, IOWA	W 1/2 NW 1/4 SEC 27, T 5 S R 70 W EXCEPT TRACT IN NW COR	50.67	13.771	13.771	170	3.36		1480		
3Rev	CITY & COUNTY OF DENVER	DENVER, COLO	NE 1/4 NE 1/4 SEC 28, T 5 S R 70 W	40 ±	0.349	0.163						
4Rev	CITY & COUNTY OF DENVER	DENVER, COLO	TRACT IN NW COR OF NW 1/4 NW 1/4 SEC 27, T 5 S R 70 W	21 ±	7.674	7.674						
5	A D & MARY ROSS QUAINANCE	1800 WASHINGTON AVE, GOLDEN, COLO	SW 1/4 SW 1/4 SEC 22, T 5 S R 70 W	21.07	1.579	1.579	170	8.07				
6	A D & MARY ROSS QUAINANCE	1800 WASHINGTON AVE, GOLDEN, COLO	E 1/2 SE 1/4 SEC 21, T 5 S R 70 W EXCEPT DEEDED TRACTS IN TINY TOWN	133.90	13.280	13.280	1015	7.58		415		
6A	ROWLAND W EDWARDS	752 S WILLIAMS ST, DENVER, COLO	SE 1/4 SEC 21, T 5 S R 70 W	0.91	0.788	0.788	80	87.91		110	GROSS AREA OF PARCEL NO 6 INCLUDING PARCELS 6A, 6B, 6C & 6D	14.554 ACRES
6B	WM F & D L WOERNER	1/2 E T RIPBERGER, MORRISON, COLO	SE 1/4 SEC 21, T 5 S R 70 W	0.35	0.024	0.024	50	142.86		360	TOTAL AREA OF PARCELS 6A, 6B, 6C & 6D	1.274 ACRES
6C	WM F & GERTRUDE V STEINBRECHER	MORRISON, COLO	SE 1/4 SEC 21, T 5 S R 70 W	0.155	0.151	0.151	40	258.07		1200	NET AREA OF PARCEL NO 6	13.280 ACRES
6D	BERTHA Mc COY	3615 COLORADO BLVD, DENVER, COLO	SE 1/4 SEC 21, T 5 S R 70 W		0.311	0.311						
7	A D & MARY ROSS QUAINANCE	1800 WASHINGTON AVE, GOLDEN, COLO	NE 1/4 SEC 21, T 5 S R 70 W	24.882	1.702	1.620	200	8.04				
7A	FRANK H SCHUTTE	MORRISON, COLO	BLOCK B, TINY TOWN	0.574	0.574	0.574	70	121.95				
8	FRANK H SCHUTTE	MORRISON, COLO	N 1/2 NE 1/4 SEC 21, T 5 S R 70 W	244.15	8.258	8.176	1190	4.87		1330		
9	MINTA G HALL Now "Minta G Cloud"	2930 LONG BEACH BLVD, LONG BEACH, CALIF	TRACT 10, SEC 21, T 5 S R 70 W	10.22	2.164	2.164	180	17.61				
10	MINTA G HALL Now "Minta G Cloud"	2930 LONG BEACH BLVD, LONG BEACH, CALIF	SE 1/4 SEC 16, T 5 S R 70 W, TRACT B, BROOKMONT SUBDIVISION	11.66	2.158	2.158	290	24.67		500		
11	VIDA De LASHMUTH & DAVID D De LASHMUTH	DENVER, COLO	TRACTS 9 & 10, BROOKMONT SUBDIVISION	4.36	2.083	1.895	70	16.06		860		
12	LAWRENCE P HOUGH et al	1060 JOSEPHINE ST, DENVER, COLO	TRACTS 1, 2, 3, 4, 5, 6 & 7, BROOKMONT SUBDIVISION	12.144	5.745	4.841	280	23.06		770		
13	EDWARD & VERA HELEEN	MORRISON, COLO	TRACTS 8 & 11 & PORTIONS OF TRACTS 3, 4 & 5, BROOKMONT SUBDIVISION	12 ±	0.757	0.071	270	22.50				
14	FRANK H SCHUTTE	MORRISON, COLO	TRACT 2, BROOKMONT SUBDIVISION		0.087	0.009						
15	EUGENE B & M M RICE	1079 SANTA FE DR, DENVER, COLO	SW COR TRACT A, BROOKMONT SUBDIVISION & TRACT 4 IN INDIAN HILLS	1.0	2.321	2.095	80	21.17		550		
16	FRANK H SCHUTTE	MORRISON, COLO	TRACT A, BROOKMONT SUBDIVISION	5.14	6.322	4.188	590	15.95				
17	HENRY F EVANS, Estate	515 COLORADO BLDG, DENVER, COLO	TRACTS B, C, D, G, H, I & J EL COMAR, NE 1/4 SEC 16, T 5 S R 70 W	110.4	0.638	0.399	730	6.61		1120		
18	WALDO-BEGOLE INC	1575 MONROE ST, DENVER, COLO	TRACTS A & B EL COMAR, NE 1/4 SEC 16, T 5 S R 70 W	48.7	0.338	0.117	590	12.11		610		

RIGHT OF WAY

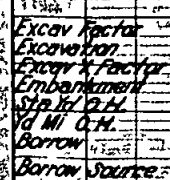
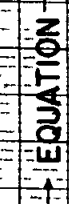
NW 1/4 Sec 27, T5S R 70W
Rev 11-8 54" Rev RDC



RIGHT OF WAY Rev 11 9 54 *2,3 4 Rev. RDC

Rev 7-25 47 JAC

REV 7-26-47, TLK
REV 5-12-48 TLK
REV 10-1-48 TLK
REV 3-23-51, RDC



NE 1/4 Sec 21, T5S R70W

REV 5 12 48 T L K

FED ROAD DIST NO	STATE	F A PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	F 193 (3)	7	

SE 1/4 Sec 16, T5S R70W

RIGHT OF WAY

⑦A Frank H Schutte
Morrison,
Colorado

⑩ Minta G Hall Now "Minta G Cloud"
2930 Long Beach Blvd,
Long Beach 7,
California

Point of Beginning
Parcels No 9 & 10

Point of Beginning Parcel No 7
Point of Beginning Parcel No 8

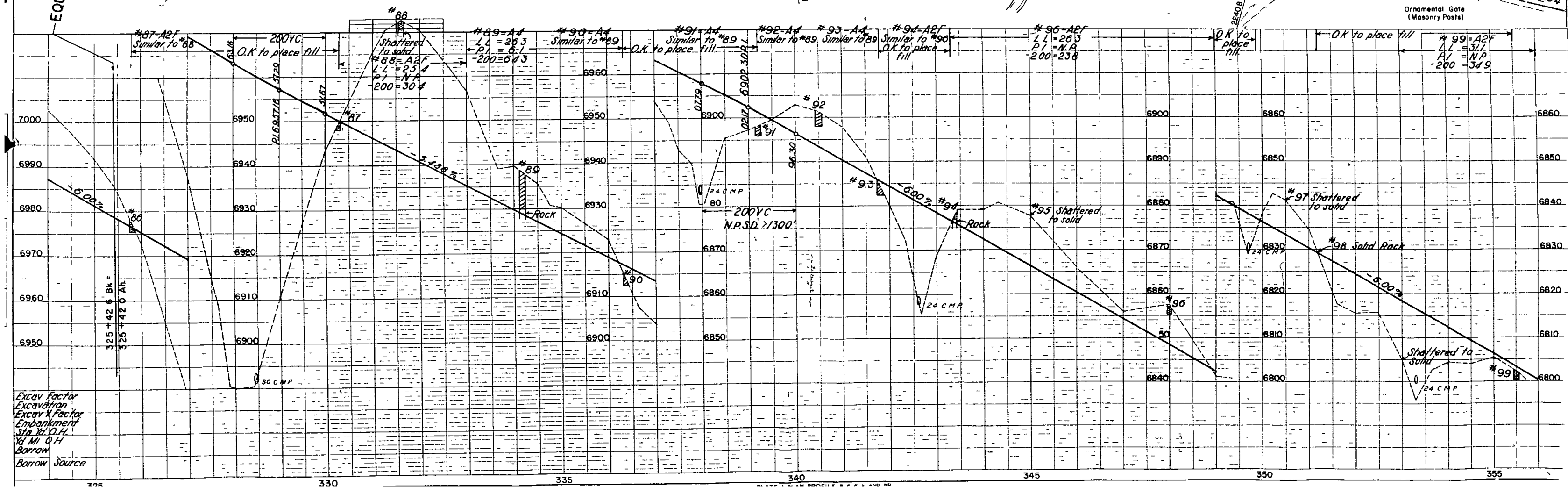
⑦ A D & Mary Ross Quaintance
1800 Washington Ave,
Golden, Colorado

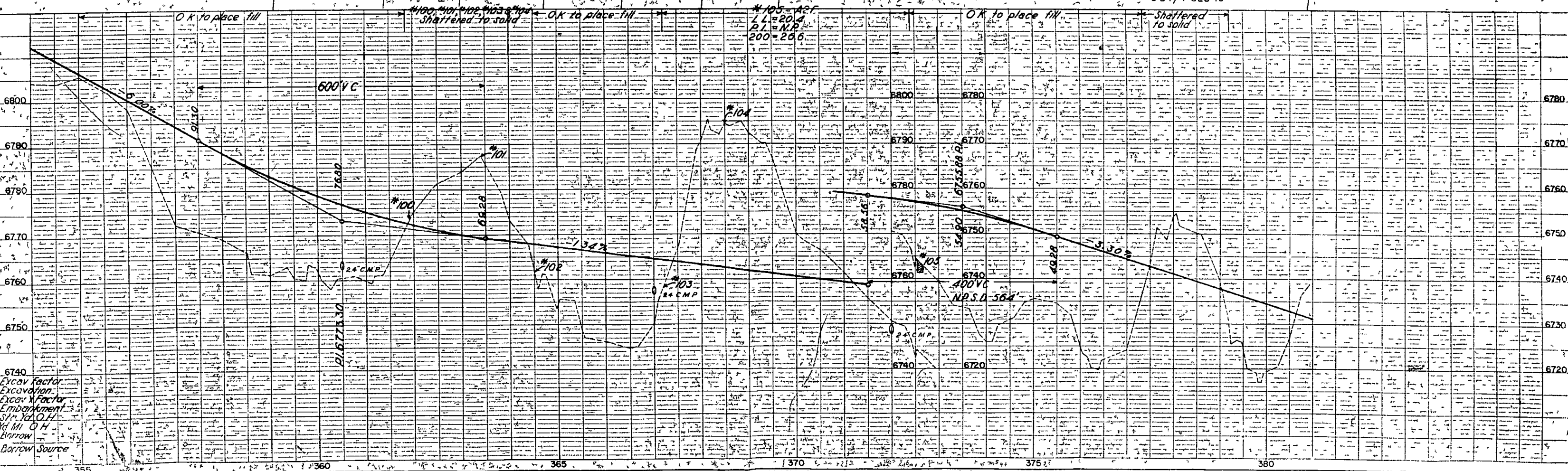
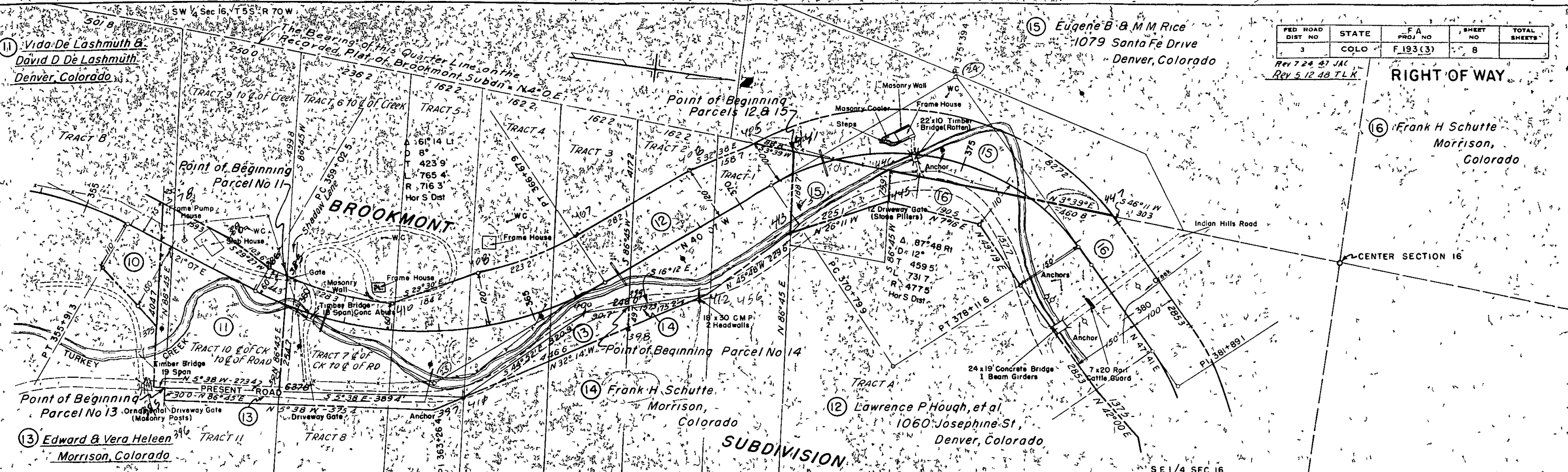
⑥ Frank H Schutte
Morrison,
Colorado

⑨ Minta G Hall Now "Minta G Cloud"
2930 Long Beach Blvd,
Long Beach 7,
California

TRACT B
BROOKMONT SUBDIVISION

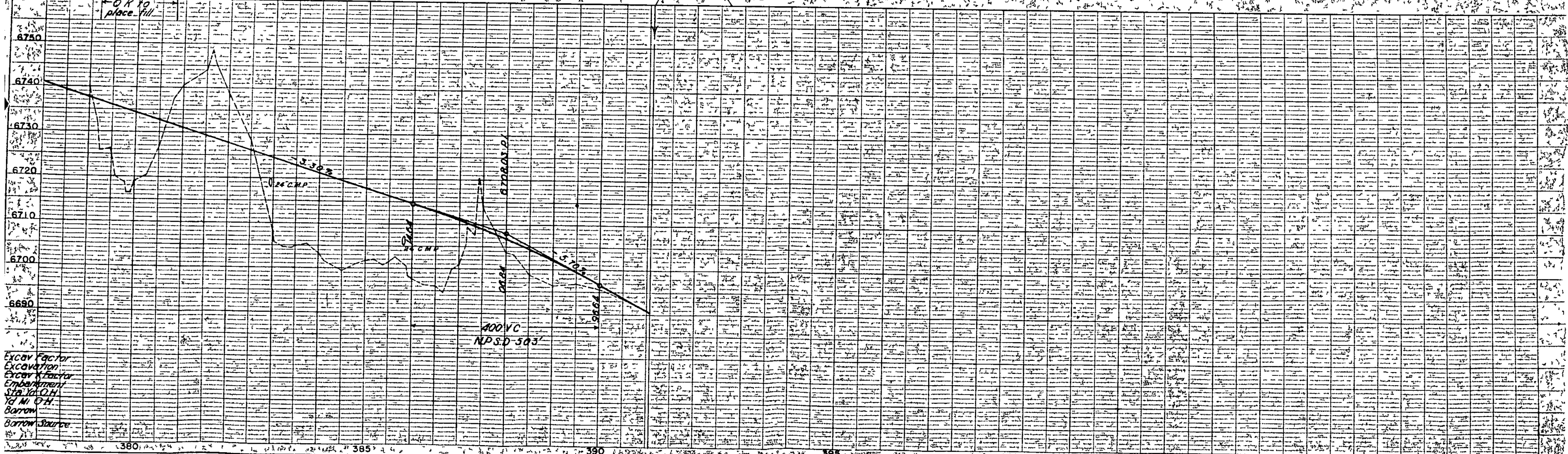
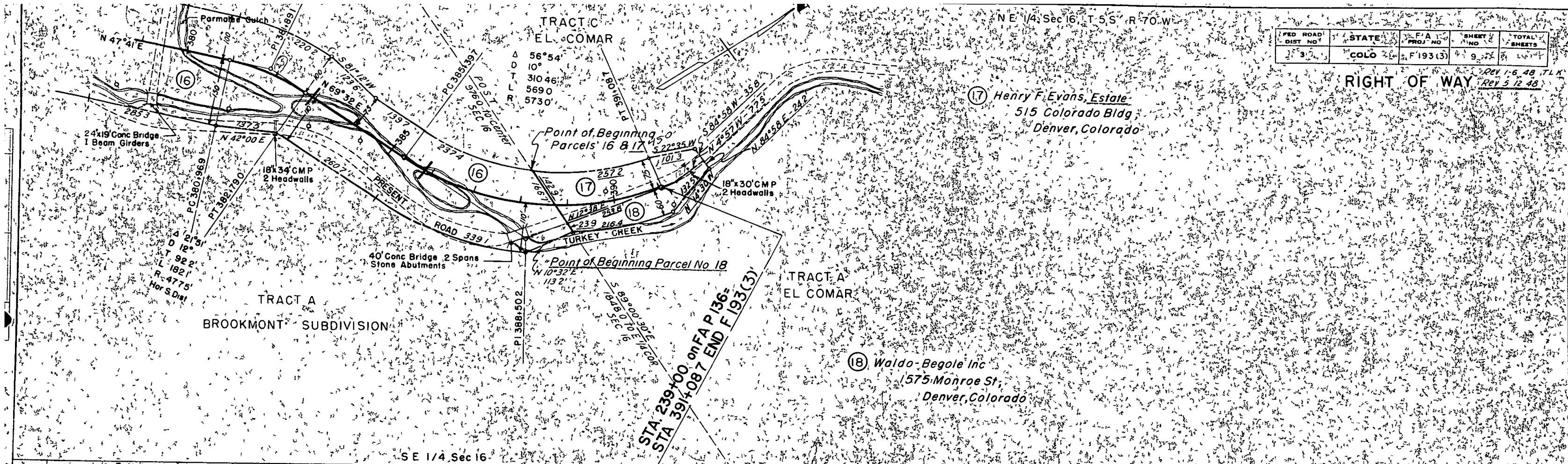
Ornamental Gate
(Masonry Posts)





FED. ROAD DIST. NO.	STATE	F.A. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F 193(3)	9	

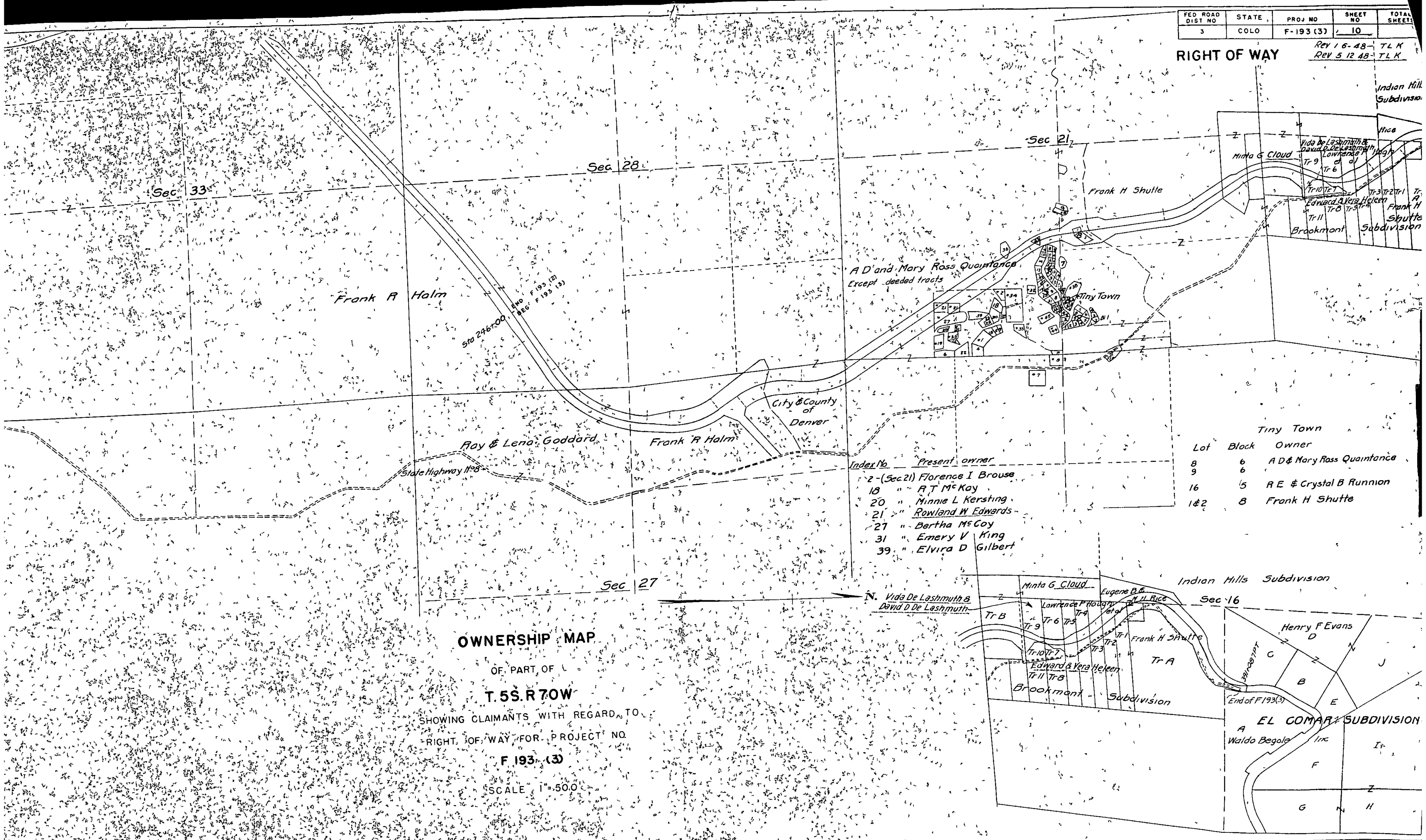
RIGHT OF WAY Rev 1-6-48, TLK Rev 5-12-48



Excav Factor
Excavation
Excav X Factor
Embankment
Sta. Vol. Cut
10 Mi. O.H.
Barrow Source

FED ROAD DIST NO	STATE	PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	F-193 (3)	10	

RIGHT OF WAY
REV 1 6-48-TLK
REV 5 12-48-TLK



SURFACING PLAN (FUTURE CONSTRUCTION)

It is estimated that material for Gravel Surfacing for the Project is available in the vicinity of the pit indicated in the following tabulation. Estimated quantities involved in this operation are shown below.

No alteration of the Surfacing Plan as here outlined will be allowed without written permission from the Department.

MATERIAL TO BE PLACED	SOURCE	QUANTITY		OVERHAUL
		TONS USED	TON MILE	
246+00 to 264+00	Pit 200 Rt Sta 264+00 NW 1/4, SW 1/4 Sec 27, T5S, R 70W	522	1134	Free
264+00 to 314+80		1473	3200	Free
314+80 to 325+426		308	669	98
325+426 to 325+420 Ah		1904	4137	4971
325+420 to 391+087				
Estimated for Widening		42	83	47
Approaches Rt & Lt of 282+00		920		Free
Remaining Approaches		460	200	250
TOTALS		5629	9423	5366

R O W MARKERS

STATION	SIDE	NO
247+00	Rt	1
249+726	Rt	1
253+00	Lt	1
254+572	Lt & Rt	2
268+422	Lt	1
271+057	Lt	1
277+593	Rt	1
278+60	Rt	2
279+60	Rt	2
280+373	Rt	1
284+65	Lt	1
285+06	Lt	1
285+25	Lt	1
286+804	Rt	1
288+297	Rt	1
294+75	Lt	1
296+00	Lt	1
316+00	Lt & Rt	2
317+00	Lt	1
318+00	Rt	1
320+00	Lt	1
321+112	Lt	1
325+255	Lt & Rt	2
327+00	Lt & Rt	2
330+00	Lt & Rt	2
331+00	Lt	1

STATION	SIDE	NO
332+00	Rt	1
348+00	Lt & Rt	2
348+921	Lt & Rt	2
351+00	Rt	1
351+65	Rt	1
355+913	Rt	1
357+50	Rt	1
358+00	Lt & Rt	2
358+36	Rt	1
359+025	Lt	1
362+00	Lt	1
363+264 (P/S/a)	Rt	1
364+00	Lt	1
368+30	Rt	1
369+50	Lt	1
370+64	Rt	1
370+799	Lt	1
373+35	Rt	1
376+00	Rt	1
378+116	Rt	1
380+969	Rt	1
382+79	Lt & Rt	2
384+00	Lt	1
388+502 (P/Sta)	Rt	1
389+10	Rt	1
391+087	Lt & Rt	2
TOTAL		64

(FUTURE CONSTRUCTION) METAL PLATE GUARD FENCE

STATION	SIDE	LINEAR FT
282+50 to 285+50	Lt & Rt	600
372+00 to 378+00	Rt	500
373+10 to 377+10	Lt	400
385+40 to 388+40	Rt	300
TOTAL		1800

BALLAST MATERIAL TABULATION (FUTURE CONSTRUCTION)

It is estimated that Ballast Material for the Project is available in the vicinity of the pit indicated in the following tabulation. Estimated quantities involved in this operation are shown below.

No alteration of the Ballast Material Plan as here outlined will be allowed without written permission from the Department.

MATERIAL TO BE PLACED	SOURCE	QUANTITY		OVERHAUL
		THICKNESS INCHES	TONS USED	
246+00 to 264+00	Pit 200 Rt Sta 264+00 NW 1/4, SW 1/4 Sec 27, T5S, R 70W	6	1926	Free
264+00 to 314+80		6	5436	Free
314+80 to 325+426		6	1137	114
325+426 to 325+420 Ah		6	7026	5782
325+420 to 391+087				
Estimated for Widening (Curves)			125	47
Estimated for Widening (Guard Fence)			129	49
TOTALS			15779	5992

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE LIN FT	BUILD B W FENCE LIN FT	GATES	
				DRIVEWAY NO	REM & RESET NO
246+00 to 284+60	Lt		3790		
246+00 to 278+40	Rt		4080		
256+40	X	310			
266+48	X	200			
279+20 on Approach	Rt	150			
279+20 on Approach	Rt	110			
283+50	X	280			
279+60 to 336+65	Rt		6380		
285+00 to 336+65	Lt		5300		
294+15	X	300			
296+20	X	370			
306+40 to 310+30	Lt & Rt	960			
327+00 to 330+10	Lt & Rt	920			
310+75	Rt			1	
315+50	Lt			1	
322+50	Rt			1	
323+50	Lt			1	
336+65 to 378+90	Lt		4360		
336+65 to 358+00	Rt		2190		
335+20 to 352+00	Rt	1710			
352+00 to 358+00	Lt & Rt	780			
358+00 to 365+20	Rt	850			
371+20 to 376+00	Lt & Rt	450			
360+00	X	240			
378+90 to 379+90	Lt & Rt	400			1
361+00	Lt				
TOTALS		8,030	26,100	4	1

ED. ROAD DIST. N	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F-193 (3)	3	

(FUTURE CONSTRUCTION) TIMBER GUARD POSTS

STATION	SIDE	SPACING	NO
246+00 to 247+50	Lt	50	4
246+00 to 253+00	Rt	100	8
256+00 to 264+00	Rt	50	17
257+00	Lt	Culvert	1
260+50 to 262+00	Lt	50	4
271+00 to 275+00	Rt	40	11
272+50 to 273+50	Lt	50	3
274+65	Lt	Culvert	1
281+50 to 282+00	Rt	50	2
281+70 to 282+10	Lt	40	2
285+90 to 286+30	Lt	40	2
286+00 to 286+50	Rt	50	2
287+65	Lt & Rt	Culvert	2
292+00 to 294+40	Rt	40	7
295+00 to 296+00	Rt	100	2
298+50 to 301+50	Rt	100	4
303+40 to 307+40	Rt	100	5
303+75 to 306+75	Lt	100	4
313+50 to 315+50	Rt	100	3
314+00 to 315+00	Lt	100	2
326+50 to 329+50	Lt	50	7
327+00 to 330+50	Rt	50	8
336+65	Lt & Rt	Culvert	2
337+00 to 337+50	Rt	50	2
337+50 to 338+50	Lt	50	3
337+90 to 342+70	Rt	40	13
343+20 to 359+20	Rt	50	33
349+73	Lt	Culvert	1
351+60 to 354+00	Lt	40	7
357+50 to 360+50	Lt	50	7
359+60 to 362+00	Rt	40	7
363+00	Rt	Bridge	20
364+20 to 367+80	Rt	40	10
367+00	Lt	Culvert	1
370+50 to 371+50	Rt	50	3
371+60 to 372+80	Lt	30	5
378+50 to 385+00	Rt	50	14
379+00 to 380+20	Lt	30	5
382+93	Lt	Culvert	1
388+70 to 389+90	Rt	30	5
TOTAL			240