

1. SHEET OF PROPOSED
2. PLAN
3. PROFILE
4. TITLE SHEET

INDEX OF SHEETS
SHEET NO.

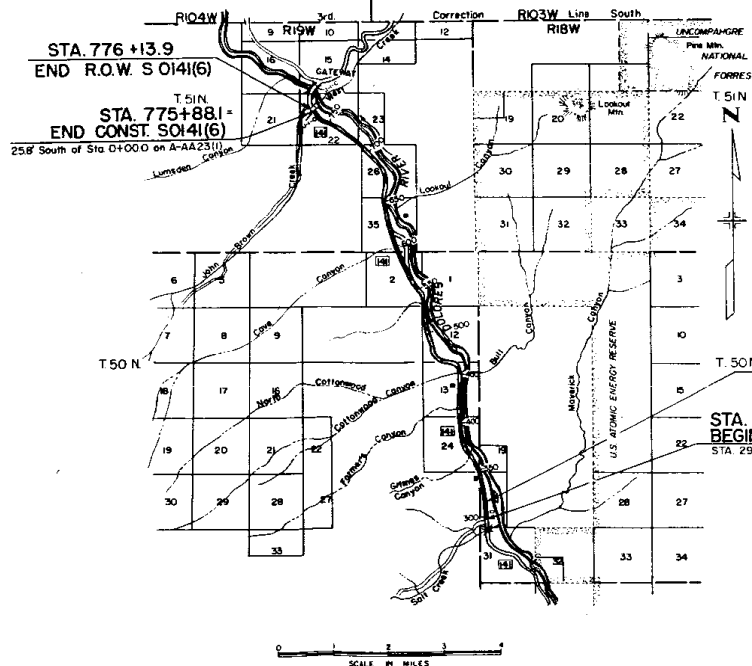
1. TITLE PAGE
2. TABULATION OF PROPERTIES
3-11. PLAN & PROFILE SHEETS
12-21. OWNERSHIP MAPS

Descriptions on this project calculated and
checked by field forces.

COLORADO DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S 0141 (6) STATE HIGHWAY NO. 141 MESA COUNTY RIGHT OF WAY

SCALES OF ORIGINAL DRAWINGS
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
LENGTH OF PROJECT - 0.622 miles (P.O.W.)



SECTION NO.	DISTRICT	PROJECT NO.	SHEET NO.
8	COLORADO	S 0141 (6)	1

RIGHT OF WAY
Gateway - South

REVISION	NO.	DATE

CONVENTIONAL SIGNS

CENTER LINE
RIGHT OF WAY LINE
COUNTY LINE
TOWNSHIP OR RANGE LINE
LAND LINES
RAILROAD
BURIED WIRE FENCE
COMBINATION WIRE FENCE
SNOW FENCE
TELEPHONE & TELEGRAPH LINES
POWER LINE
DETOUR
PRESENT ROAD (Plan Sheets)
NATIONAL FORESTRY BOUNDARY
CORPORATE LIMITS

FILE COPY - DO NOT
REMOVE FROM OFFICE

P.O. 434.6' Ah. P.I. 315 + 12.3
BEGIN R.O.W. S 0141 (6)

STA. 294+98.4
BEGIN CONST. S 0141 (6) =
STA. 294+98.4 END S 0141 (5)

It is estimated that material for Sub-Base and Surface Course is available in the vicinity of the pits indicated in the following tabulations. Estimated quantities of these operations are shown below.

Alteration of the Sub-Base Plan or Surface Plan will be allowed only on written permission from the Department.

FEDERAL ROAD REGION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S 0141 (6)	6	

REV-DELETED GUARD POSTS-12/16/59 W.E.B.

SUB-BASE MATERIAL PLAN

MATERIAL TO BE PLACED	SOURCE	THICKNESS & QUANTITY			OVERHAUL TON MILES	
		THICKNESS	CLASS 2			
				TONS		
294+98.4 TO 312+00	PIT NO. 1 FROM 294+98.4 TO 312+00	6"	1,668		300	
312+00 TO 339+83.4 BK.		6"	2,728		772	
339+76.0 AH. TO 421+55.1 BK.	PIT NO. 2 FROM 339+76.0 TO 421+55.1	6"	8,016		10,589	
422+60.1 AH. TO 463+53.3 BK.		6"	4,011		9,959	
463+57.1 TO 466+62		6"	299		867	
466+62 TO 579+00	PIT NO. 1 FROM 466+62 TO 579+00	6"	11,013		20,528	
579+00 TO 591+08		6"	1,184		1,082	
591+08 TO 619+00		6"	2,736		2,090	
619+00 TO 627+00		6"	784		452	
EST. FOR APPR. TO PROJ., 627+	PIT NO. 1 FROM 627+00 TO 627+00	6"	686		492	
EST. FOR CREST WIDENING		6"	700		1,305	
EST. FOR CORR. IRREG. IN SUBGRADE			3,314		4,794	
TOTALS			37,139		53,230	

Based on Design Curve "B"

SURFACING PLAN

MATERIAL TO BE PLACED	SOURCE	AVAILABLE	QUANTITY TONS		OVERHAUL TON MILES	
			PLANT MIX	BASE COURSE	PLANT MIX	BASE COURSE
294+98.4 TO 312+00	PIT NO. 1 FROM 294+98.4 TO 312+00	150,000 CU. YDS.	613	1,174	3,677	211
312+00 TO 339+83.4 BK.			1,002	1,921	5,585	544
339+76.0 AH. TO 421+55.1 BK.			2,944	5,644	13,354	7,456
422+60.1 AH. TO 463+53.3 BK.	PIT NO. 2 FROM 422+60.1 TO 463+53.3	60,000+ CU. YDS.	1,474	2,824	4,973	7,012
463+57.1 AH. TO 466+62			110	211	325	612
466+62 TO 579+00			4,045	7,754	7,540	14,453
579+00 TO 591+08			435	834	398	762
591+08 TO 619+00	PIT NO. 1 FROM 591+08 TO 619+00	150,000 CU. YDS.	1,005	1,926	768	1,471
619+00 TO 627+00			288	552	166	318
FROM LIST OF STRUCTURES			20	342	40	676
EST. FOR APPR. TO PROJ., 627+			252	483	181	347
TOTALS			12,188	23,665	37,007	33,862

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	BUILD FENCE		GATES	
			BARBED WIRE	COMB. WIRE	BW	DRIVE
		LIN. FT.	LIN. FT.	LIN. FT.	EACH	EACH
301+30 TO 317+50	LT. & RT.	1,670				
418+50 TO 427+50	RT.	810				
427+50 TO 431+60	LT.	430				
431+60 TO 435+80	RT.	430				
435+80 TO 453+25	LT.	1,750				
441+25 TO 449+90	LT.	870				
445+28	X	110				
447+15	X	120				
452+25	X	100				
453+25 TO 457+85	RT.	490				
455+30 TO 459+00	LT.	370				
459+00 TO 461+35	RT.	260				
461+35 TO 464+20	LT.	280				
461+50 TO 463+00	RT.	160				
475+30 TO 484+00	RT.	810				
546+00	X	130				
546+00 TO 564+20	RT.	1,900				
301+30 TO 317+50	LT.		1,620			
441+25 TO 446+60	LT.		540			
446+80 TO 449+90	LT.		310			
531+00 TO 594+35	LT.		6,470			
585+70 TO 586+60	LT.	110				
594+35	X	160				
605+60	X	220				
418+50 TO 452+80	RT.		3,330			
605+15 TO 608+00	RT.		300			
606+00 TO 608+00	LT.		200			
531+00 TO 594+35	RT.		6,340			
446+60 (90° TO E)	RT.			40		
446+80 (90° TO E)	RT.			40		
301+38	LT.				1	
440+50	RT.					2
446+70	LT. & RT.					
533+00	LT. & RT.				2	
544+90	LT. & RT.				2	
579+00	LT. & RT.				2	
608+00	X				1	
TOTAL		11,180	19,110	80	9	2

RIGHT OF WAY MARKERS

STATION	SIDE	NUMBER
T.S. 310+71.7	LT. & RT.	2
T.S. 324+12.2	LT. & RT.	2
P.T. 339+83.4 BK.	LT. & RT.	2
S.T. 350+35.2	LT. & RT.	2
368+00	LT. & RT.	2
T.S. 386+46.9	LT. & RT.	2
T.S. 409+65.1	LT. & RT.	2
S.T. 421+55.1 BK.	LT. & RT.	2
P.T. 438+46.6 BK.	LT. & RT.	2
T.S. 450+79.3	LT. & RT.	2
S.T. 463+53.3 BK.	LT. & RT.	2
C.S. 481+10.4	LT. & RT.	2
T.S. 495+96.3	LT. & RT.	2
T.S. 509+35.4	LT. & RT.	2
T.S. 525+03.2	LT. & RT.	2
S.T. 548+06.6	LT. & RT.	2
559+00	LT. & RT.	2
T.S. 574+66.0	LT. & RT.	2
T.S. 606+48.5	LT. & RT.	2
T.S. 618+54.6	LT. & RT.	2
TOTAL		40

PROJ. S 0141(6)

RIGHT OF WAY Gateway — South[illegible]

R. O. W. TABULATION OF PROPERTIES IN

MESA

COUNTY S.H.No. 141

PROJ. S 0141(6)

FEDERAL ROAD DISTRICT	PROJ. NO.	SHEET	DATE
5	COL. 09400	S 0141(6)	2-A

RIGHT OF WAY Gateway - South

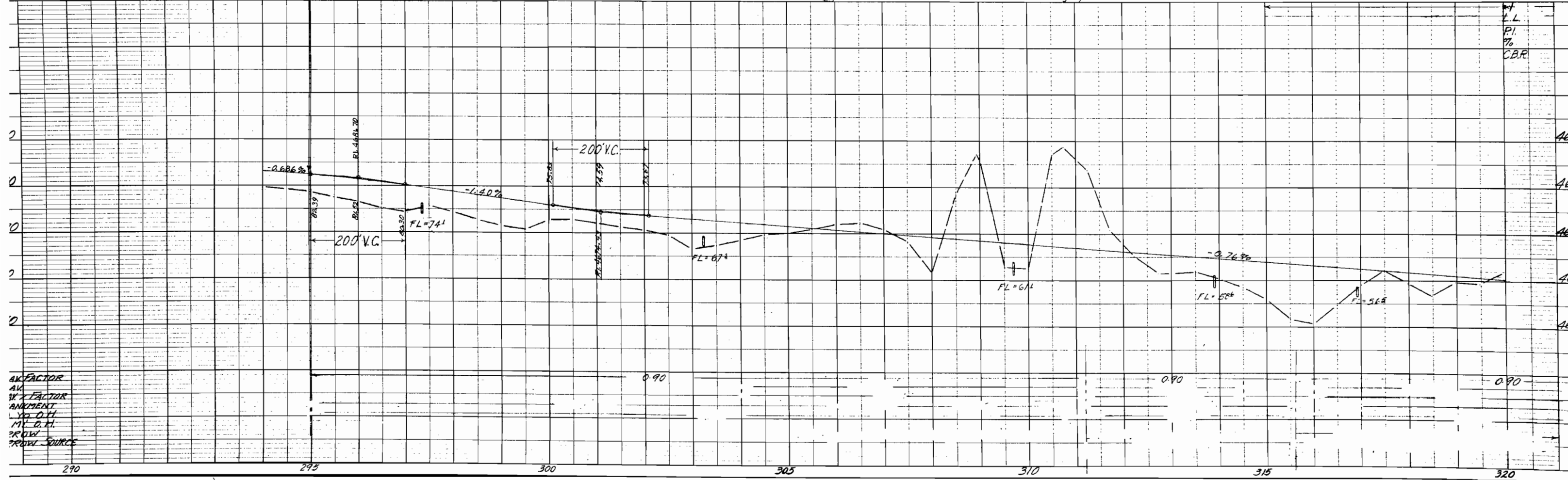
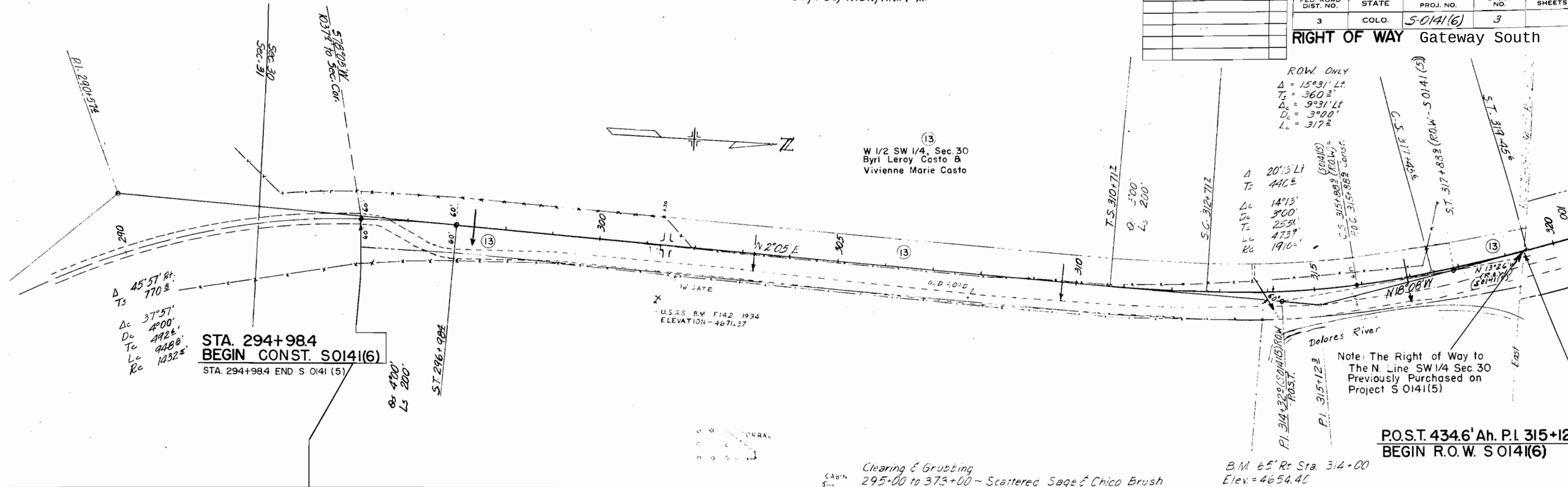
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES		REMARKS	REVISIONS
				PARCEL	TO BE ACQUIRED		
			TEMPORARY CONSTRUCTION EASEMENTS				TEMPORARY CONSTRUCTION EASEMENTS
TE22	U. S. Land		T50N R19W N.M.P.M.				
TE23	Sid Pace & Lucile H. Pace, J.T.		SW1/4NW1/4, Sec.12	3.028	3.028	Void after Construction	
TE23A	Sid Pace & Lucile H. Pace, J.T.		NW1/4NW1/4, Sec.12	0.097	0.097		
TE23B	Sid Pace & Lucile H. Pace, J.T.		NW1/4NW1/4, Sec.12	0.275	0.275		
TE23C	Deleted						
TE23D	Deleted						
TE24	Lyman L. Hubbard		SW1/4SW1/4, Sec.1	0.055	0.055		
TE25	U. S. Land		SE1/4SE1/4, Sec.2, NE1/4NE1/4 Sec.11				
TE25A	Deleted						
TE25B	Deleted						
TE26	Lyman L. Hubbard		NE1/4SE1/4, SW2NE1/4, B	10.836	10.836		
			LOT 2, Sec.2				
TE26A	Lyman L. Hubbard		LOT 2, Sec.2	1.067	1.067		
TE17D	Sid Pace & Lucile H. Pace, J.T.		W1/2 NE1/4 Sec.24	0.344	0.344		
TE17E	Sid Pace & Lucile H. Pace, J.T.		W1/2 NE1/4 Sec.24	0.344	0.344		
TE18B	Sid Pace & Lucile H. Pace, J.T.		W1/2 E1/2 Sec.13	0.184	0.184		
TE18C	Sid Pace & Lucile H. Pace, J.T.		W1/2 E1/2 Sec.13	0.115	0.115		
TE25C	U. S. Land		SE1/4 SE1/4 Sec.2	0.011	0.011		
TE24A	Lyman L. Hubbard		SW1/4 SW1/4 Sec.1	0.514	0.514		
TE26B	Lyman L. Hubbard		S1/2 NE1/4 Sec.2	0.466	0.466		
			T 51N, R. 19W, N.M.P.M.				
TE28	James S. Moffet		E1/2 W1/2 Sec.35	2.824	2.824		
27	U. S. Land		SW1/4 SE1/4 Sec.35				
28	James S. Moffet		E1/2 W1/2 & W1/2 E1/2 Sec.35	12.260	11.408		
29	U. S. Land		SW1/4 & NW1/4 Sec.26				
30	U. S. Land		SW1/4 SW1/4 Sec.23				
31	U. S. Land		SE1/4 SE1/4 Sec.22				
32	Byrl Casto		NE1/4 SE1/4 & Lot 7 Sec.22	4.300	3.391		
33	Lyman L. Hubbard		Dolores Placer # 4 in Lots 3, 7, 8 Sec.22	2.786	1.693		
34	U. S. Land		Lots 58B, Sec.22				
35	Lyman L. Hubbard		Dolores Placer # 4 in Lots 3 & 4 Sec.22	2.157	1.061		

Sec. 30, T50, R18W, N.M.P.M.

REVISIONS	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-0141(6)	3	

RIGHT OF WAY Gateway South



Sec. 24, T50N, R19W, N.M.P.M.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-041(6)	5	
RIGHT OF WAY Gateway South				
REVISIONS				

(16), (TE-16) (TE-16-A) & (TE-16-B)
E1/2 SE1/4, SEC. 24
U. S. LAND

(15)
SW1/4SW1/4, SEC. 19
U. S. Land

(16) & (TE-16-A)
SE1/4NE1/4, SEC. 24
U. S. Land

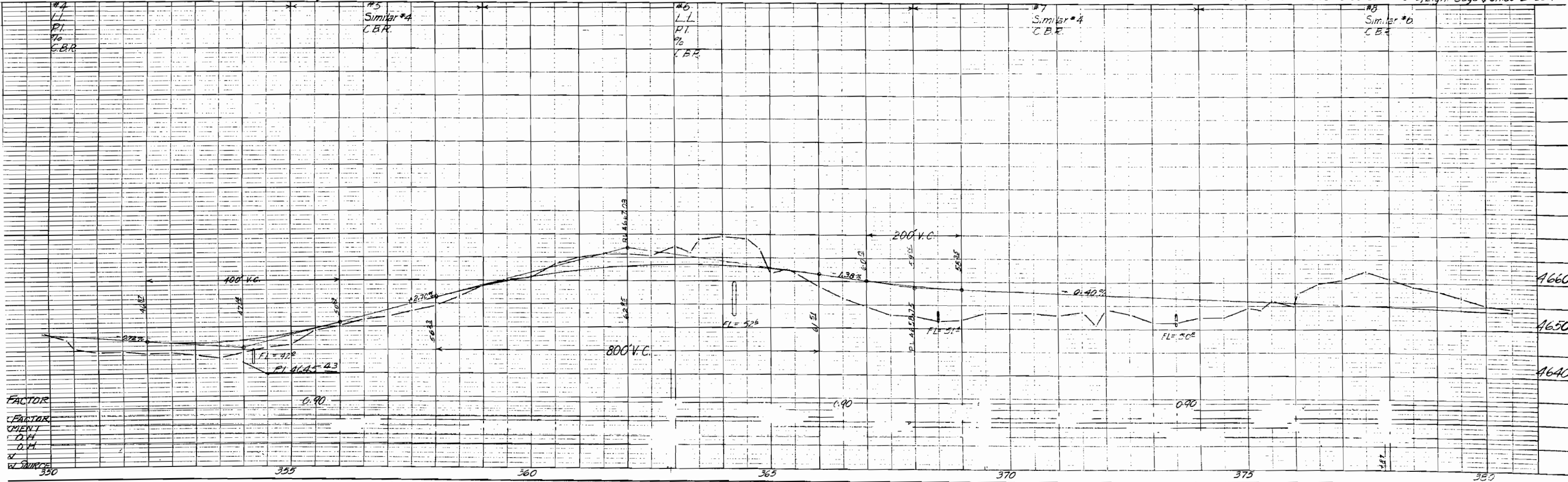
B.M. 87' Lt. Sta 355+50
Elev = 4656.61

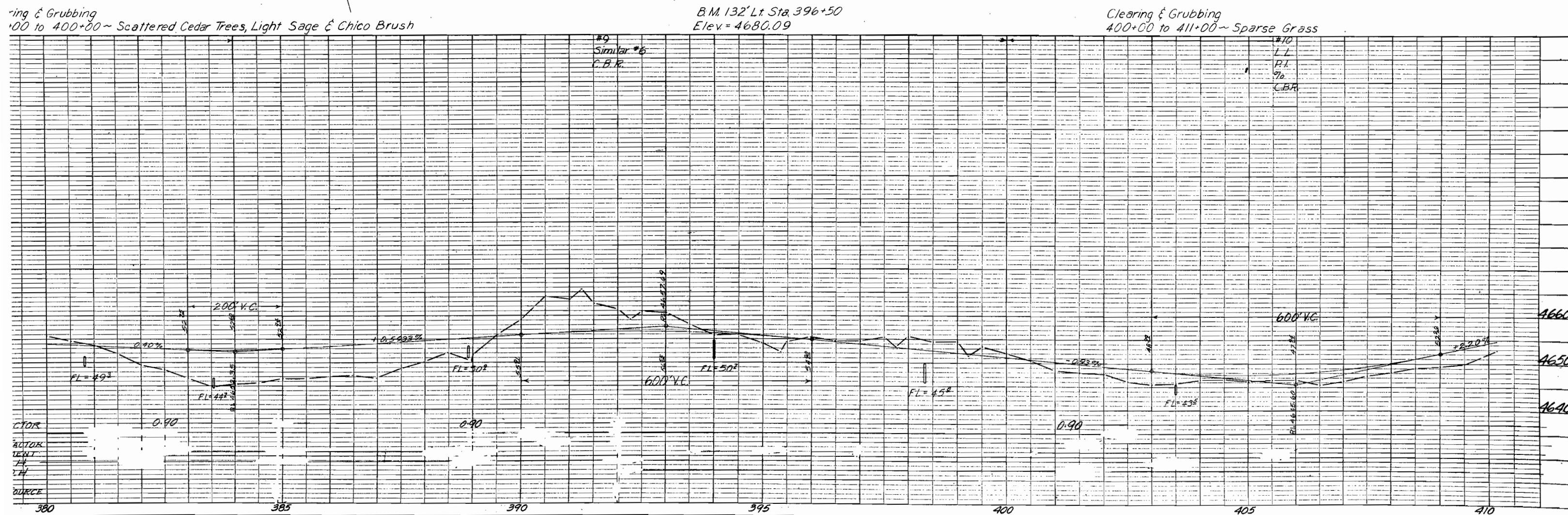
B.M. 85' Lt. Sta 362+65
Elev = 4670.79

B.M. 90' Lt. Sta 372+70
Elev = 4663.76

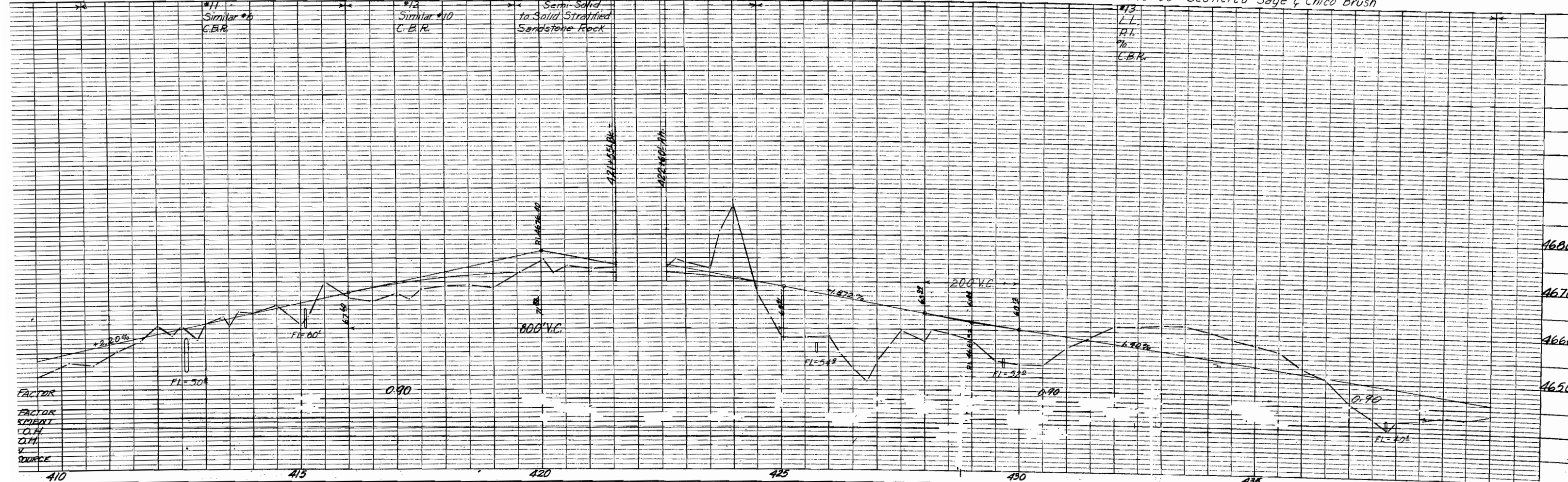
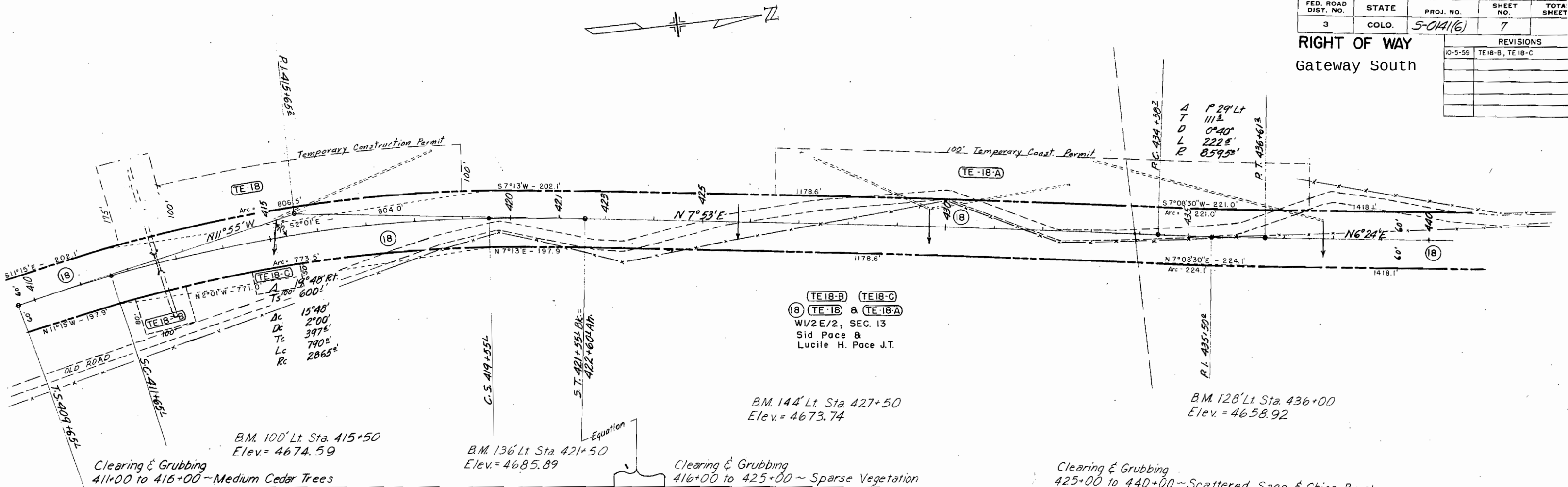
Clearing & Grubbing
295+00 to 373+00 ~ Scattered Sage & Chico Brush

Clearing & Grubbing
373+00 to 410+00 ~ Scattered Cedar Trees, Light Sage & Chico Brush





FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEET
3	COLO.	5-041(6)	7	
RIGHT OF WAY Gateway South				
REVISIONS				
10-5-59	TE18-B, TE18-C			

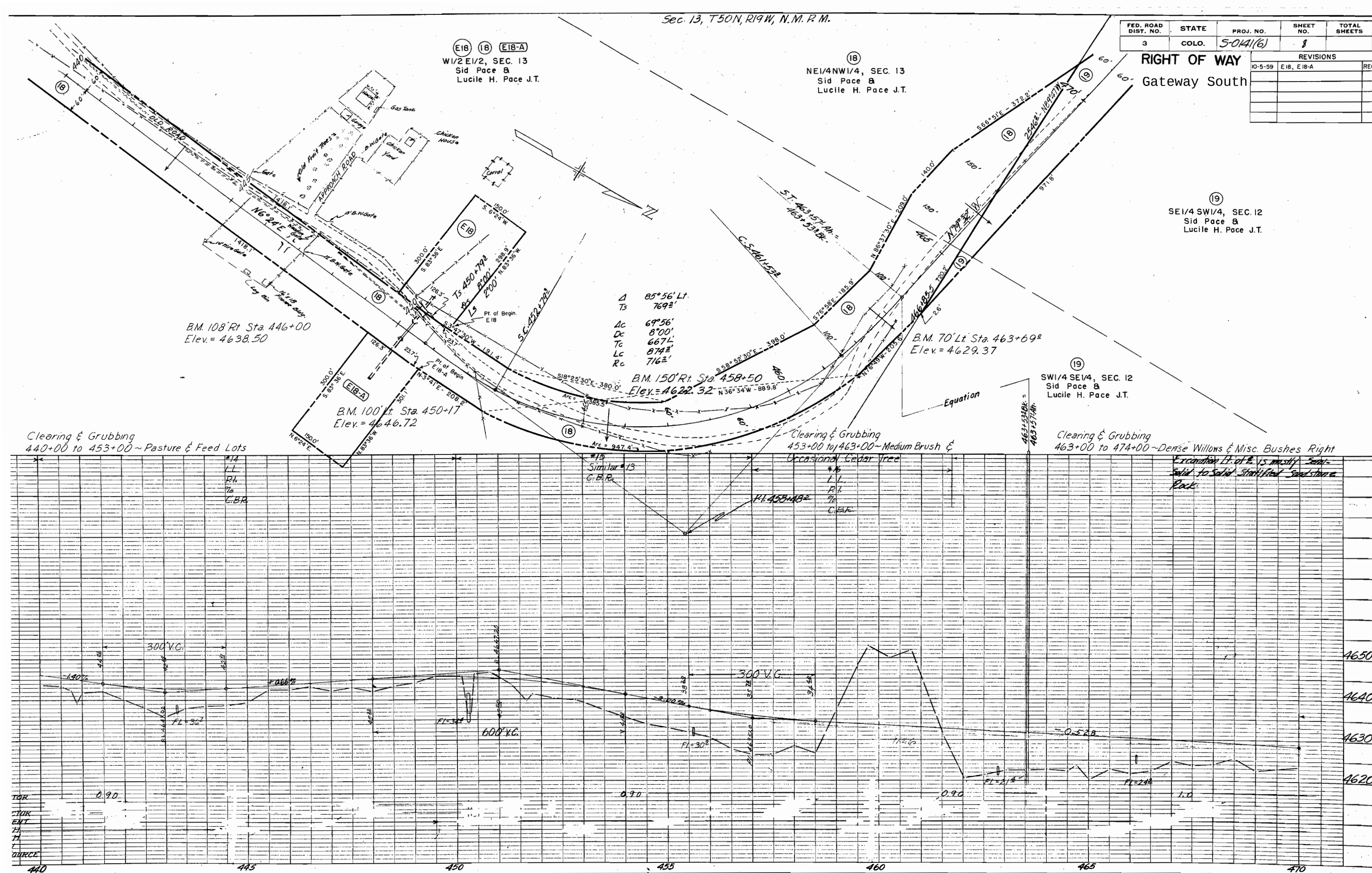


FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-0141(6)	8	
RIGHT OF WAY			REVISIONS	
			10-5-59	E 18, E 18-A
60- Gateway South				RE

(18)
NEI/4NWI/4, SEC. 13
Sid Pace &
Lucile H. Pace J.T.

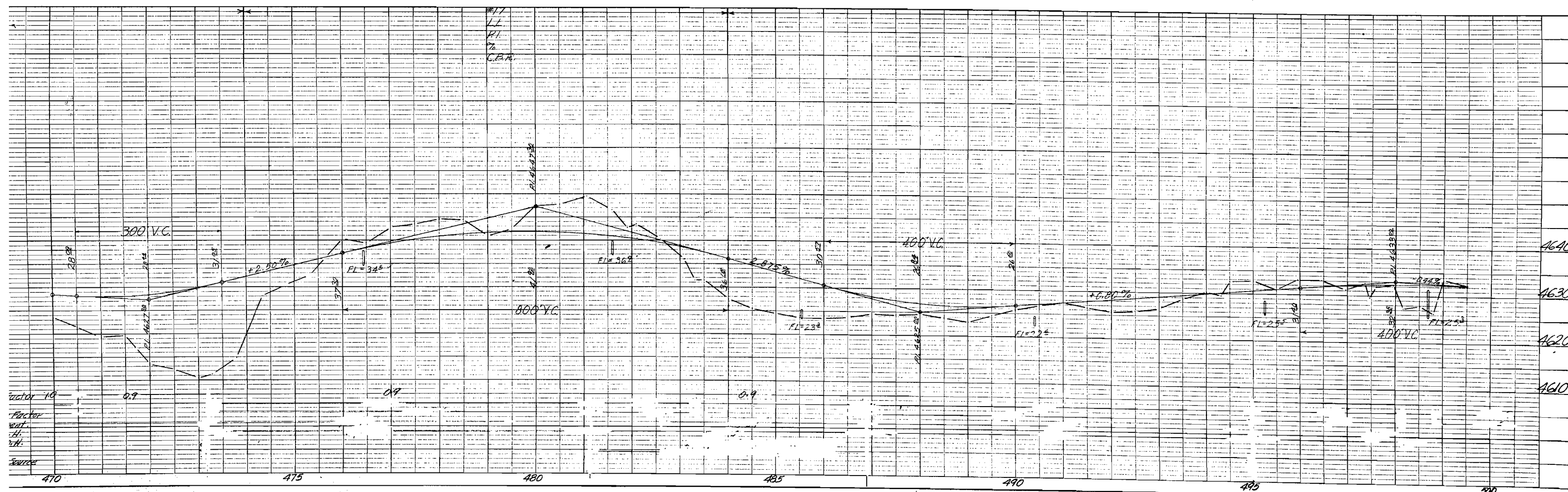
RIGHT OF WAY	IC
Gateway South	

SEI/4 SWI/4, SEC. 12
Sid Pace &
Lucile H. Pace J.T.



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-0141(6)	9	

REVISIONS		
10-5-59	TE 21 Rev.	RE

[illegible]

Sec. 12, T50N, R19W, N.M.P.M.

Rev.
(TE-25)
NE 1/4 NE 1/4, SEC. 11
U.S. Land

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-041(6)	10	

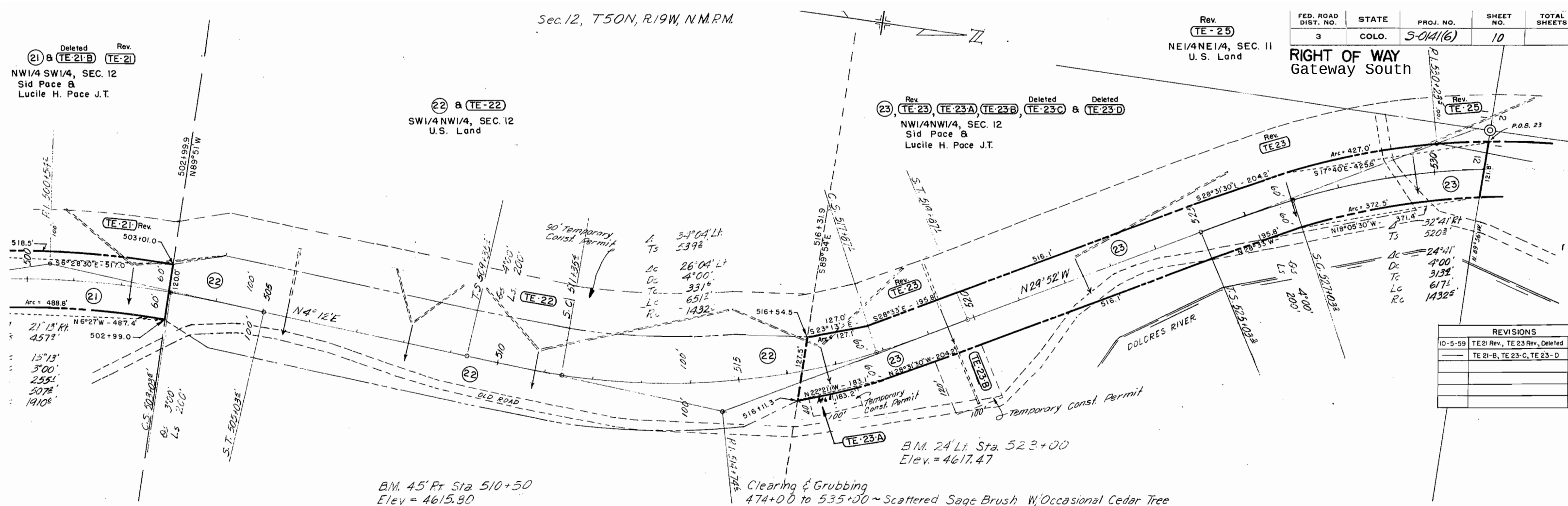
RIGHT OF WAY
Gateway South

Deleted
(21) & (TE-21-B)
Rev.
(TE-21)

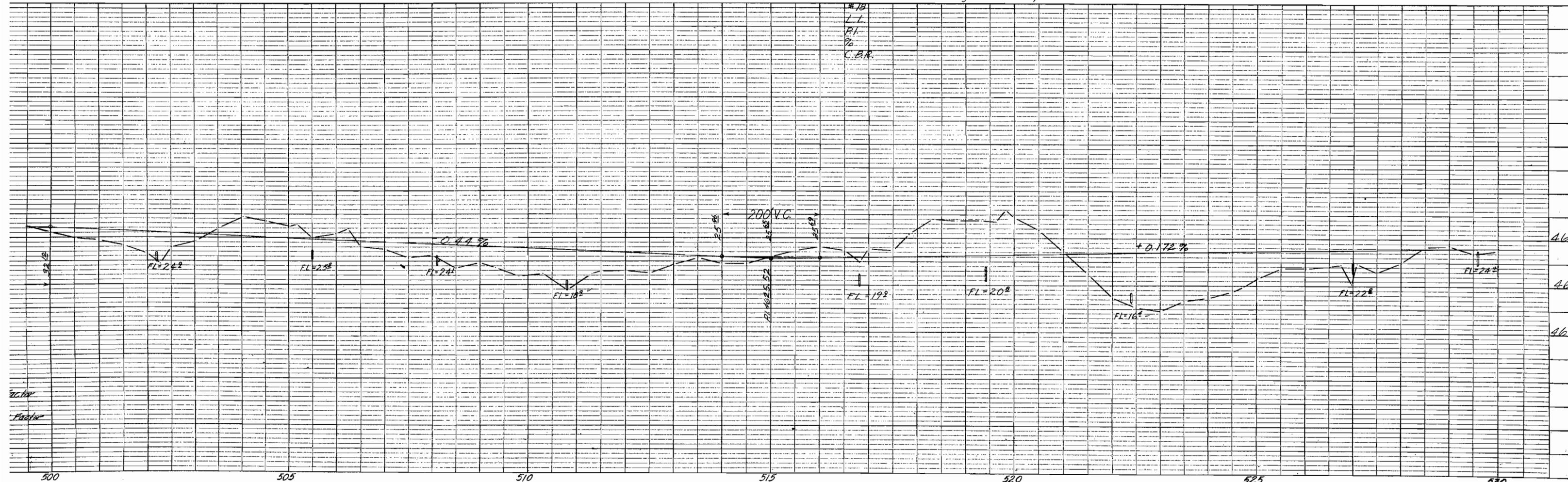
NW 1/4 SW 1/4, SEC. 12
Sid Pace &
Lucile H. Pace J.T.

(22) & (TE-22)
SW 1/4 NW 1/4, SEC. 12
U.S. Land

Rev.
(23) (TE-23, TE-23A, TE-23B)
Deleted
(TE-23C) & (TE-23D)
NW 1/4 NW 1/4, SEC. 12
Sid Pace &
Lucile H. Pace J.T.



REVISIONS	
10-5-59	TE 21 Rev., TE 23 Rev., Deleted
	TE 21-B, TE 23-C, TE 23-D

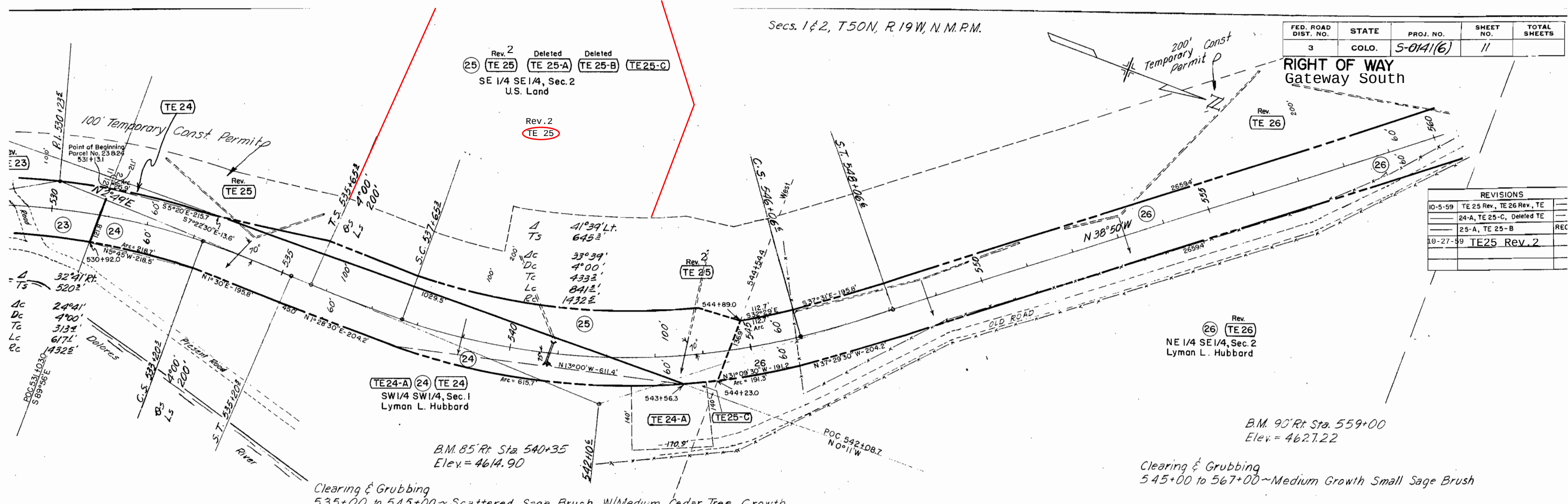


Secs. 1 & 2, T50N, R19W, N.M.P.M.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-0141(6)	11	

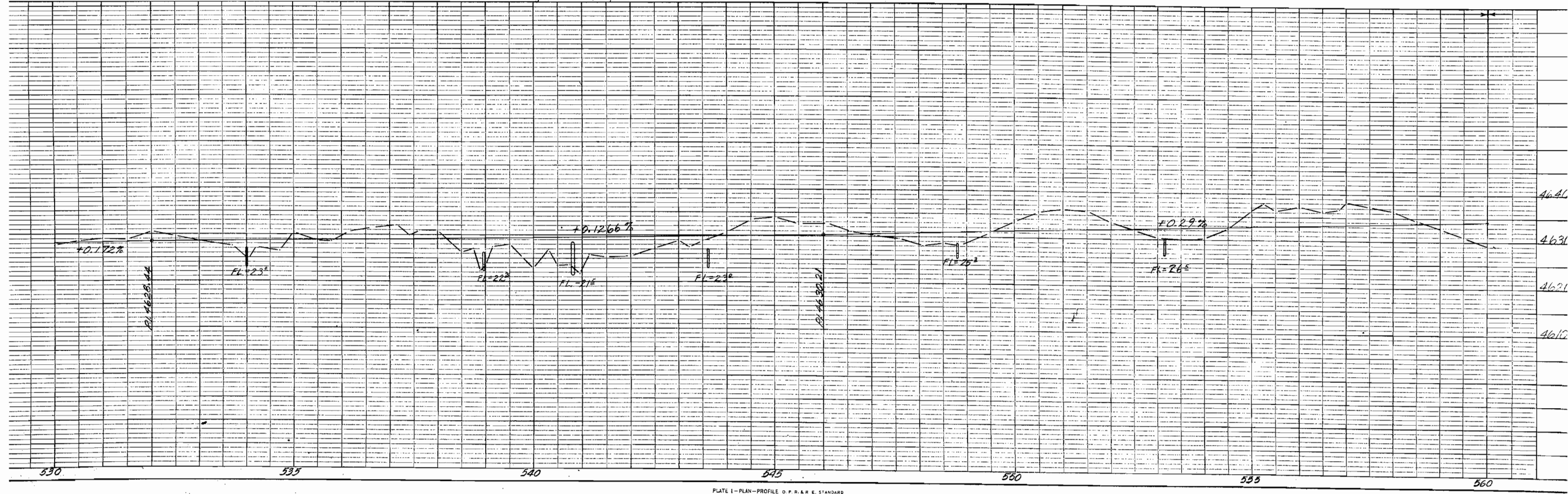
RIGHT OF WAY Gateway South

REVISIONS	
10-5-59	TE 25 Rev., TE 26 Rev., TE 24-A, TE 25-C, Deleted TE 25-A, TE 25-B
10-27-59	TE25 Rev. 2



Clearing & Grubbing
535+00 to 545+00 ~ Scattered Sage Brush W/Medium Cedar Tree Growth

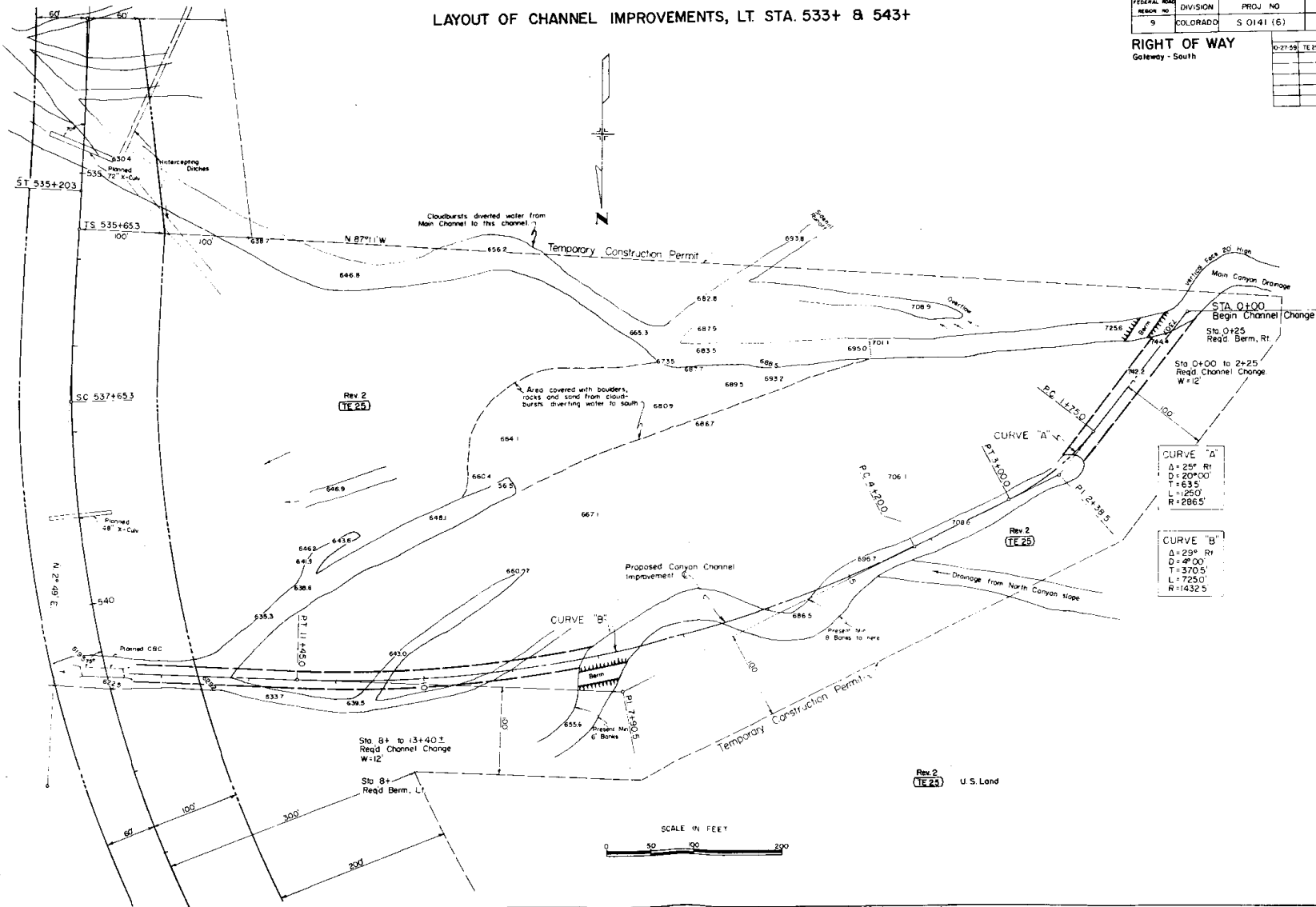
Clearing & Grubbing
545+00 to 567+00 ~ Medium Growth Small Sage Brush



LAYOUT OF CHANNEL IMPROVEMENTS, LT. STA. 533+ 8 543+

FEDERAL ROAD SECTION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
5	COLORADO	S 0141 (6)	11A	

RIGHT OF WAY	
Gateway - South	
0+27-55	TE 25 Rev 2



CURVE "A"
 $\Delta = 25^\circ$ Rt
 $D = 20^\circ 00'$
 $T = 63.5'$
 $L = 250'$
 $R = 286.5'$

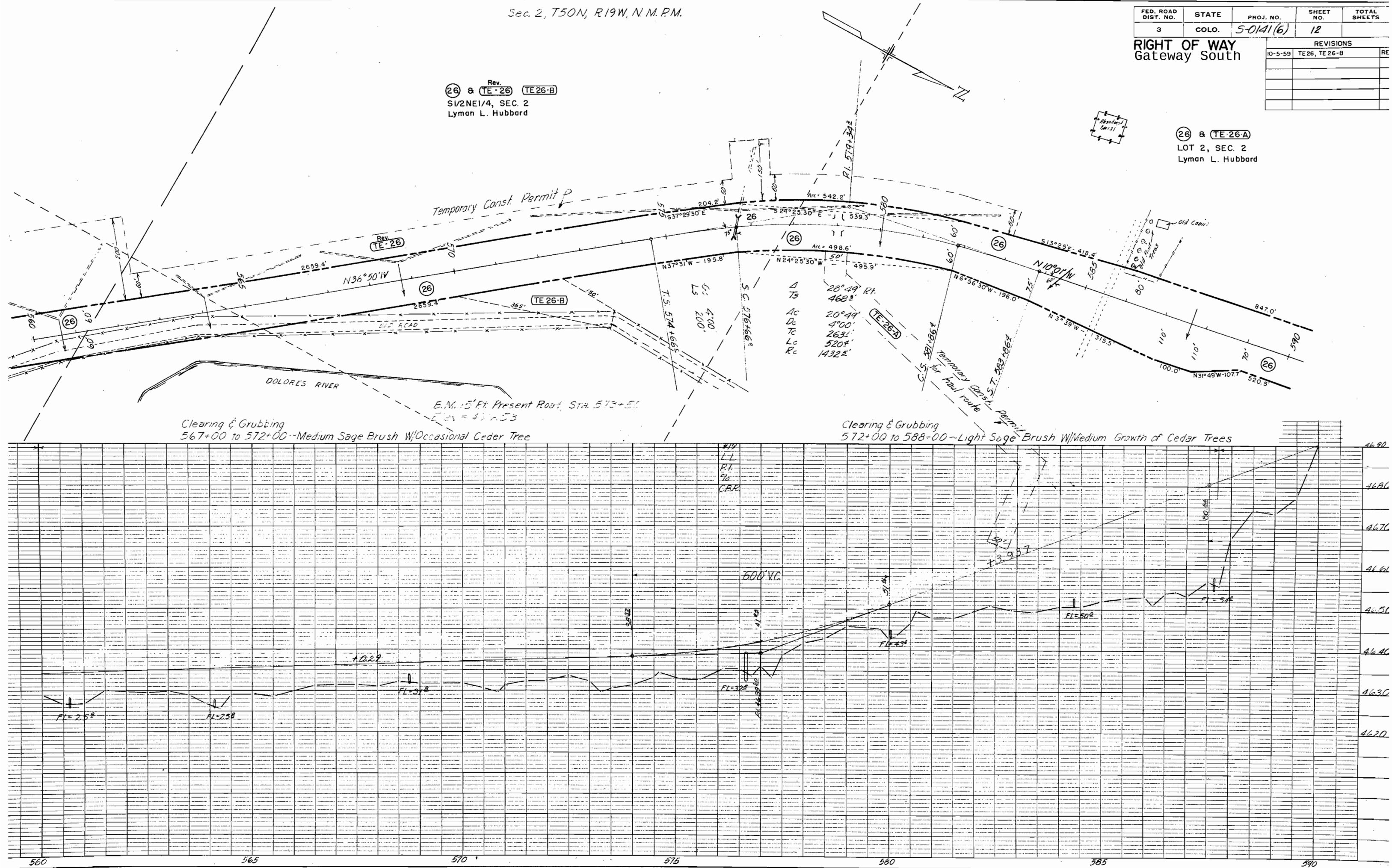
CURVE "B"
 $\Delta = 29^\circ$ Rt
 $D = 4^\circ 00'$
 $T = 370.5'$
 $L = 725.0'$
 $R = 1432.5'$

CURVE "C"
 $\Delta = 25^\circ$ Rt
 $D = 20^\circ 00'$
 $T = 63.5'$
 $L = 250'$
 $R = 286.5'$

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	5-0141(6)	12	

REVISIONS	
10-5-59	TE 26, TE 26-B

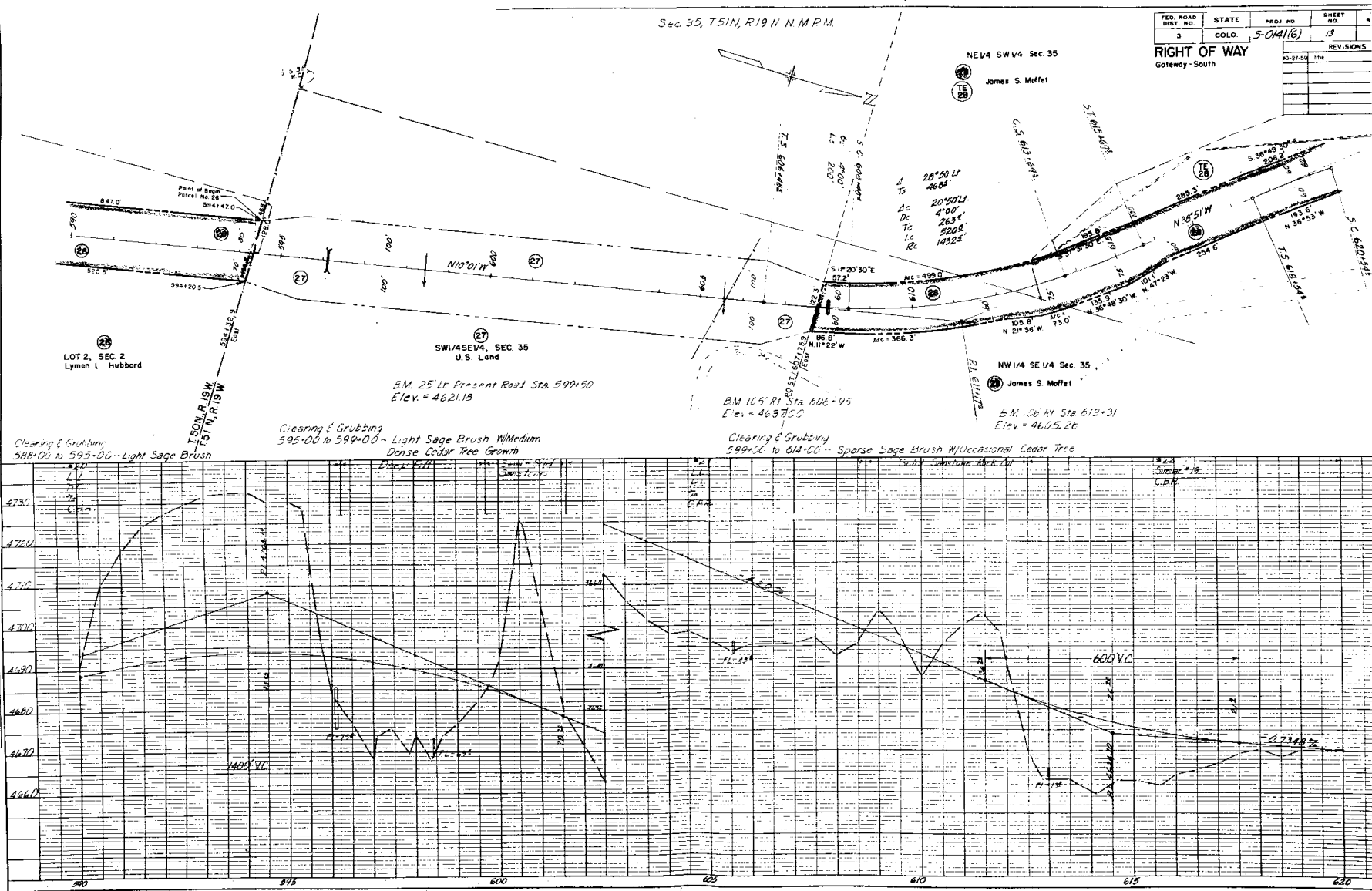
(26) & (TE-26-A)
LOT 2, SEC. 2
Lyman L. Hubbard



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	5-0141(6)	13

RIGHT OF WAY
Gateway - South

REVISIONS	
NO-27-50	DATE



REVISIONS		
NO.	DATE	BY
02/25/98	MM	DD

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	5-041(16)	14

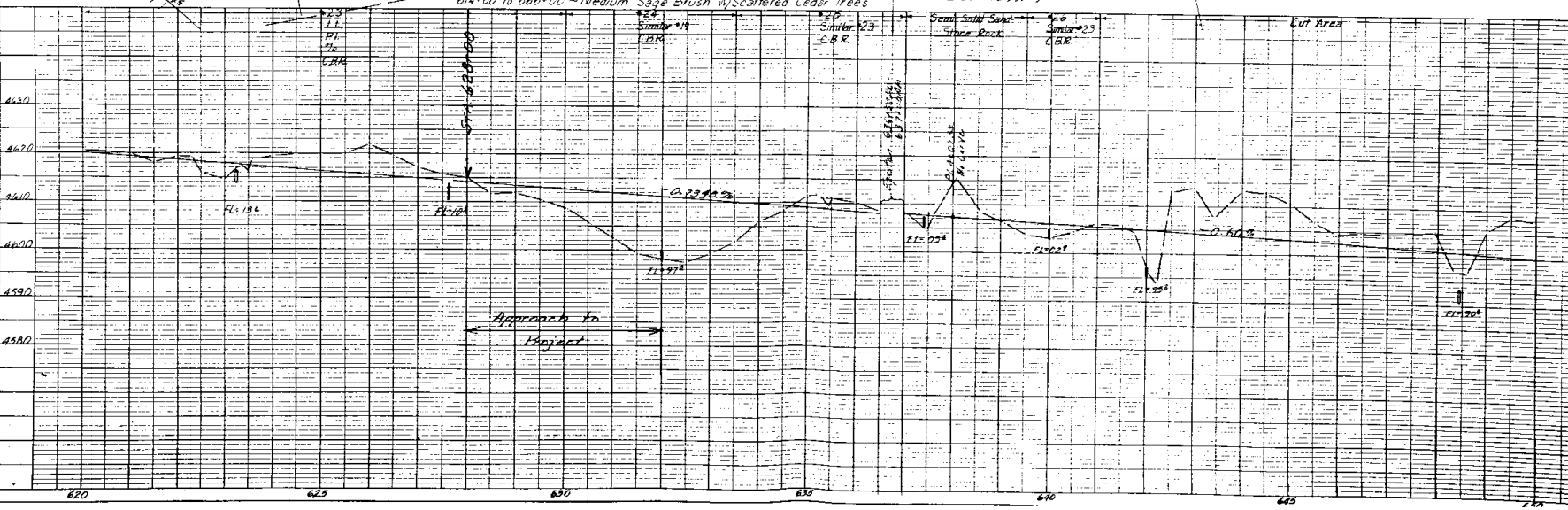
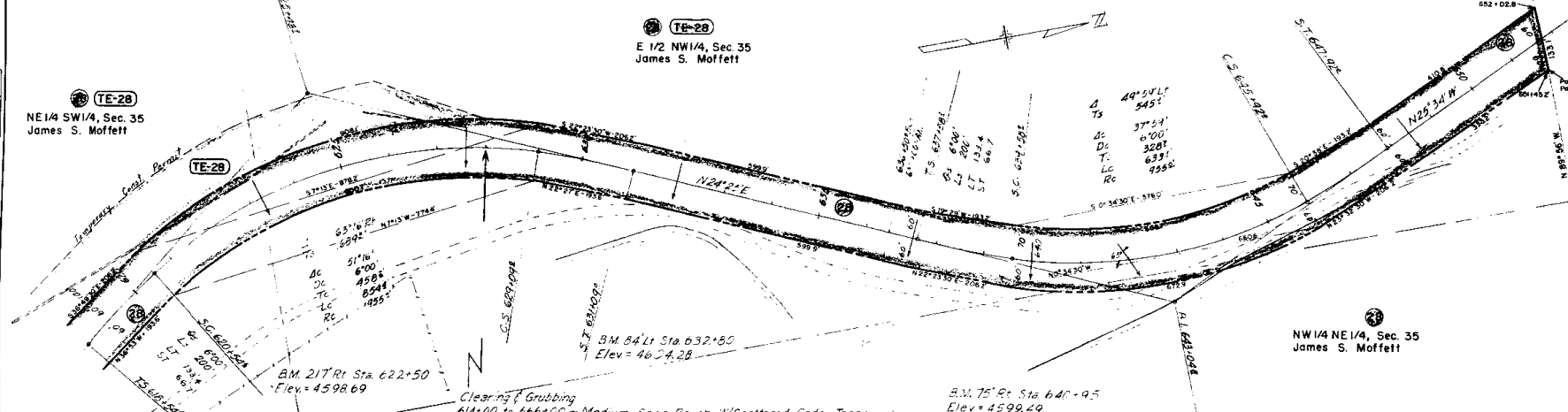
RIGHT OF WAY
Gateway - South

NO.	DATE	BY
02/25/98	MM	DD

TE-28
NE 1/4 SW 1/4, Sec. 35
James S. Moffett

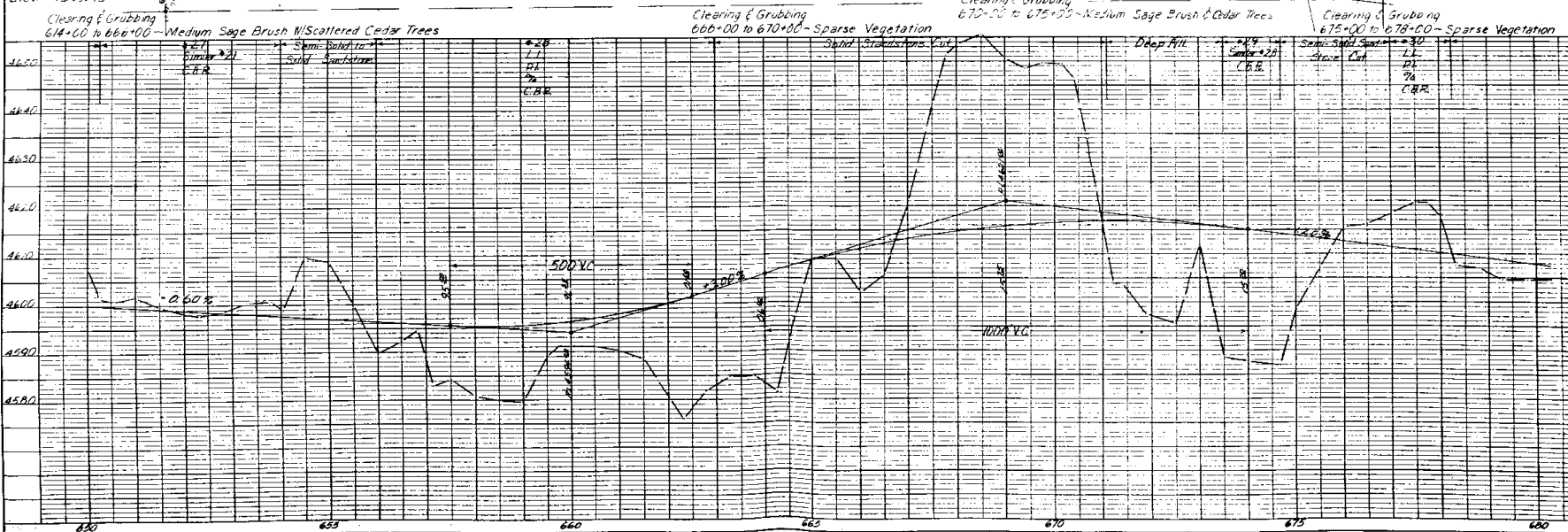
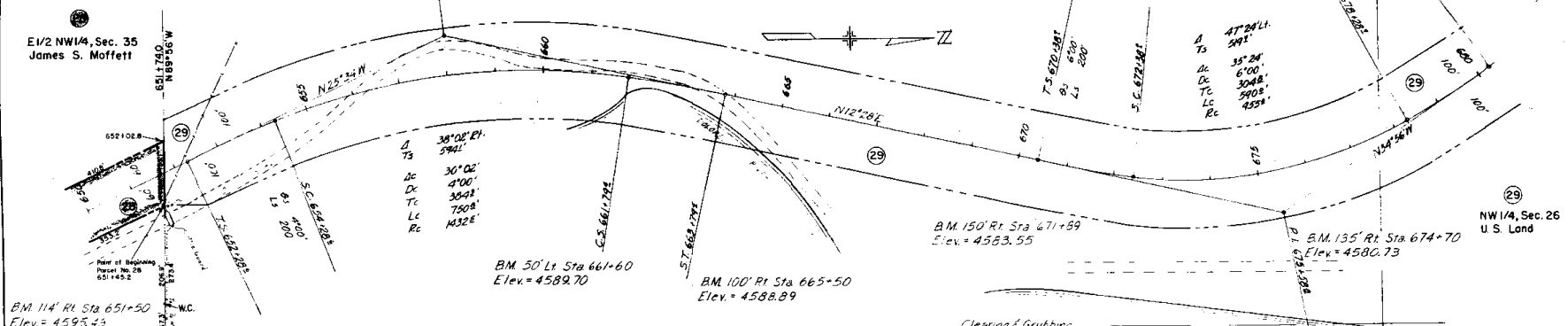
TE-28
E 1/2 NW 1/4, Sec. 35
James S. Moffett

NW 1/4 NE 1/4, Sec. 35
James S. Moffett



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TC
3	COLO.	5 014(8)	15	600
RIGHT OF WAY				REVISIONS
Gateway - South				10-27-58 new sheet

NOTY BOOK
NUMBER
OF SHEETS
OF THIS PROJECT



NOTY BOOK
NUMBER
OF SHEETS
OF THIS PROJECT

Sec 24, T1N, R9W, N1/4M

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	5 014(6)	17
RIGHT OF WAY			REVISIONS
Gateway - South			NO. DATE
			1
			2
			3
			4
			5
			6
			7
			8
			9
			10

29
NW 1/4, Sec. 26
U. S. Land

30
SW 1/4 SW 1/4, Sec. 23
U. S. Land

BM 105' Rt Sta 691+00
Elev = 4596.94

BM 95' Rt Sta 696+64
Elev = 4598.45

BM 90' Lt Sta 692+00
Elev = 4577.09

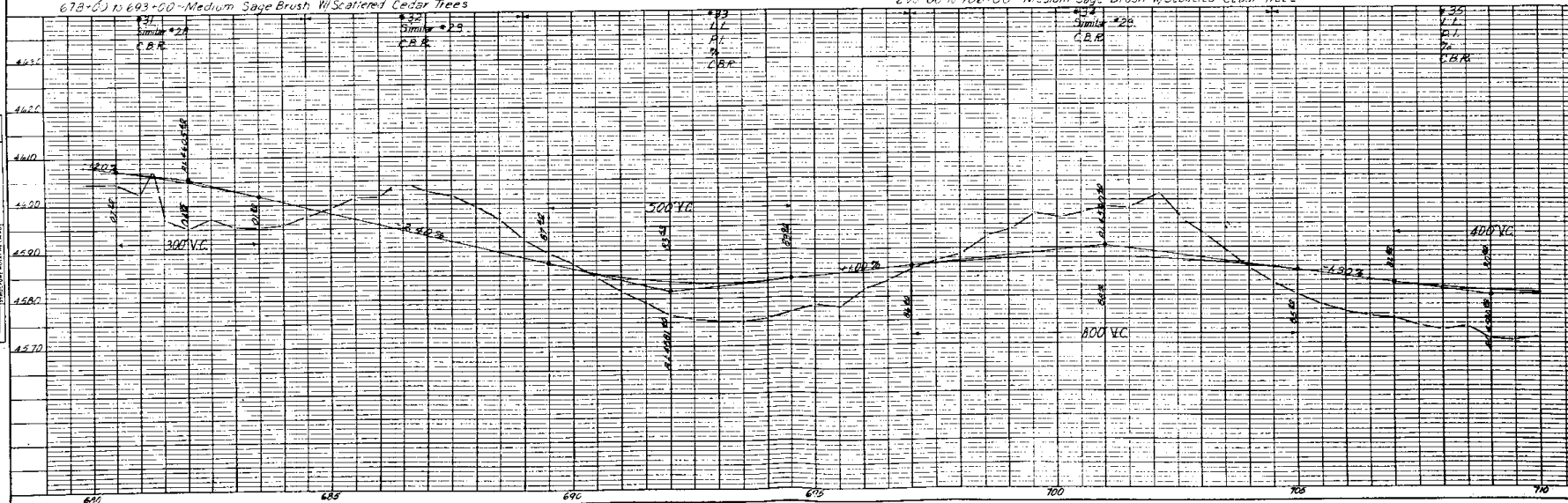
BM 60' Rt Sta 694+00
Elev = 4586.55

BM 80' Lt Sta 704+00
Elev = 4587.60

Clearing & Grubbing
693+00 to 696+00 - Medium Cottonwood Trees Right

Clearing & Grubbing
696+00 to 706+00 - Medium Sage Brush w/ Scattered Cedar Trees

Clearing & Grubbing
706+00 to 712+00 - Dense Assorted Bush



Secs. 22 & 23, T51N R19W N/MPM

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	BY
3	COLO.	5041(6)	11	

REVISIONS	
NO.	DATE

RIGHT OF WAY
Gateway - South

SE 1/4 SE 1/4, Sec. 22
U.S. Land

SW 1/4 SW 1/4, Sec. 23
U.S. Land

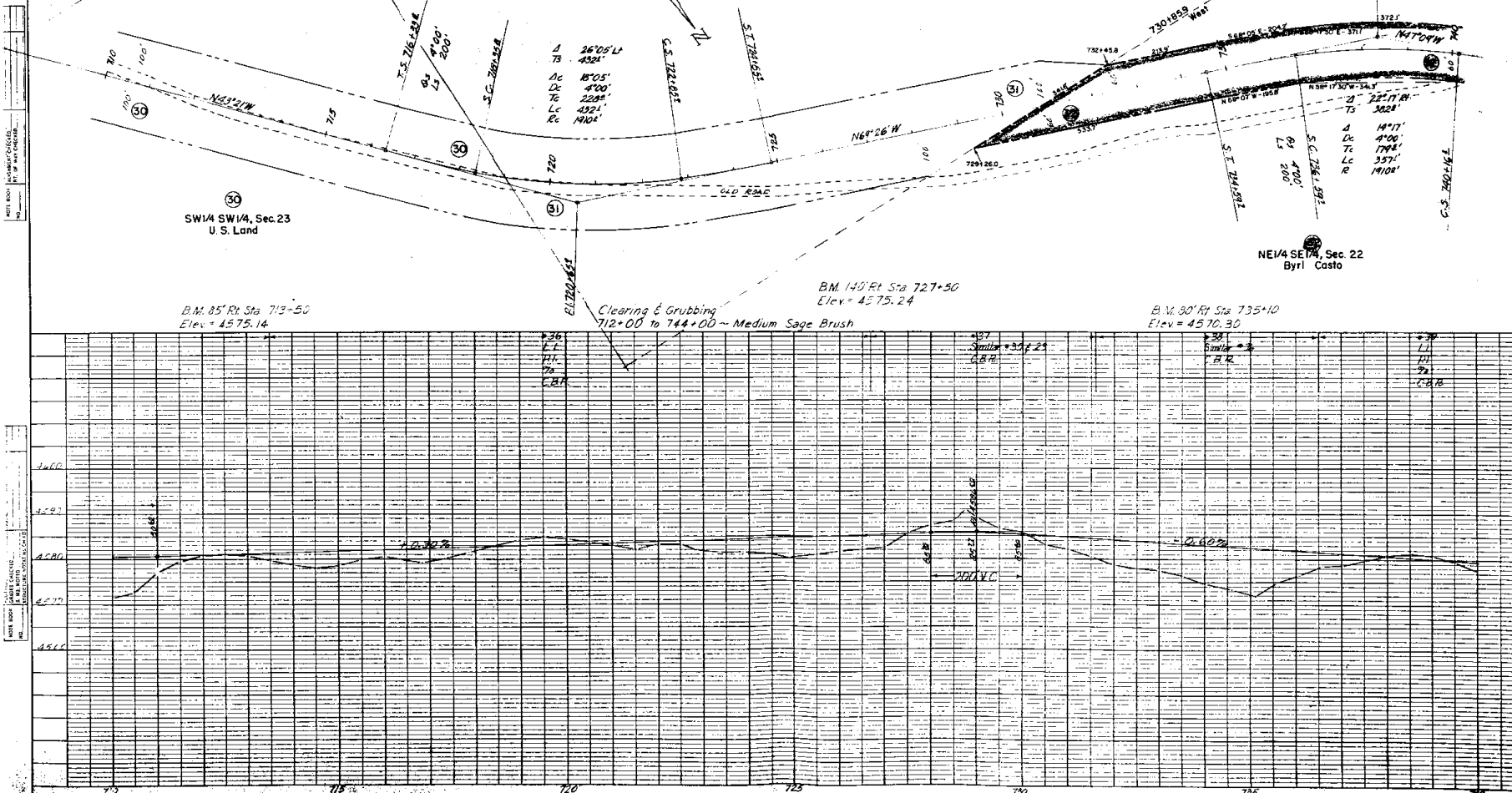
NE 1/4 SE 1/4, Sec. 22
Byrl Casto

B.M. 85' R/L Sta 713+50
Elev = 4575.14

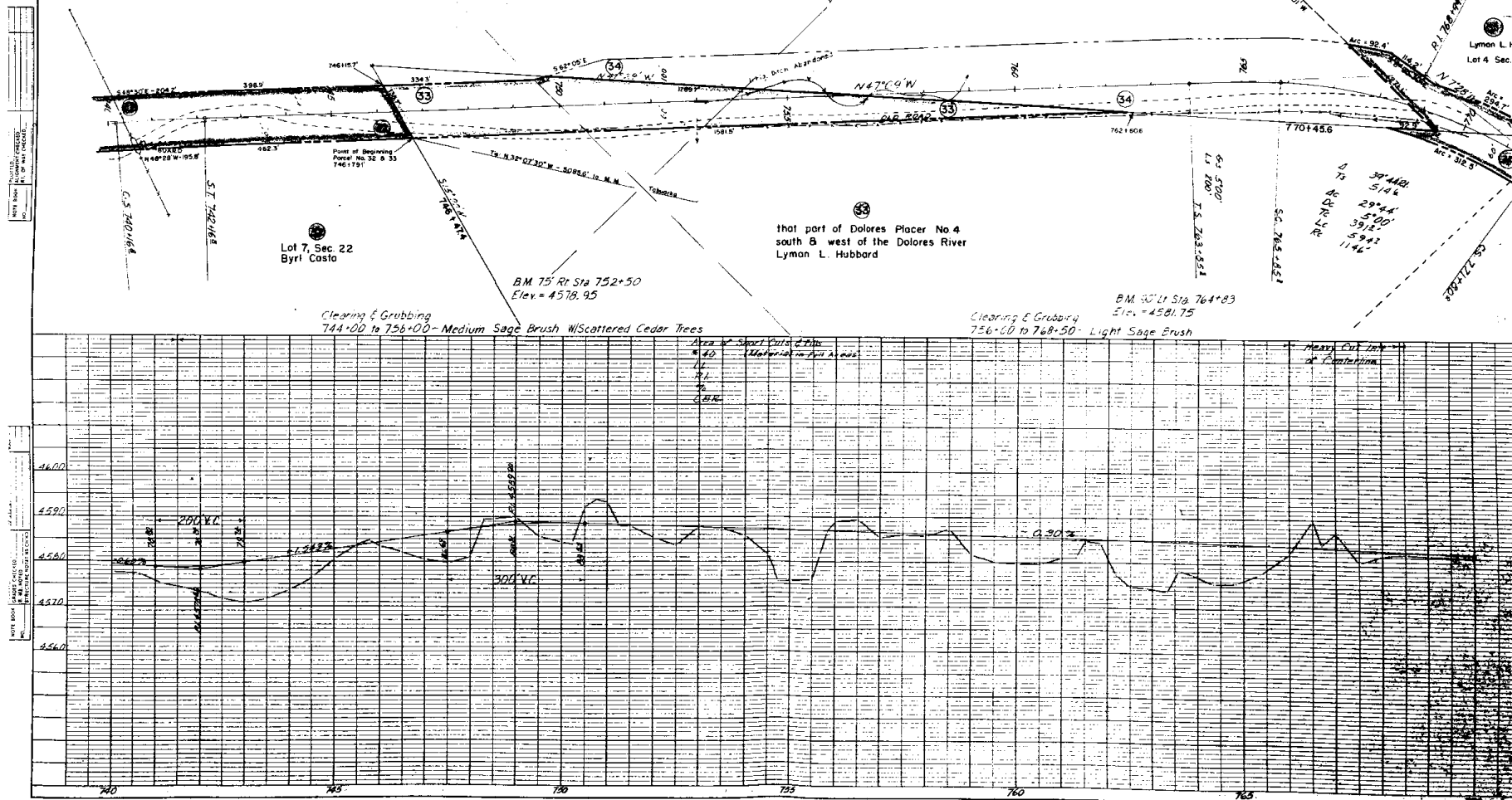
B.M. 145' R/L Sta 727+50
Elev = 4575.24

B.M. 90' R/L Sta 735+10
Elev = 4570.30

Clearing & Grubbing
712+00 to 744+00 - Medium Sage Brush

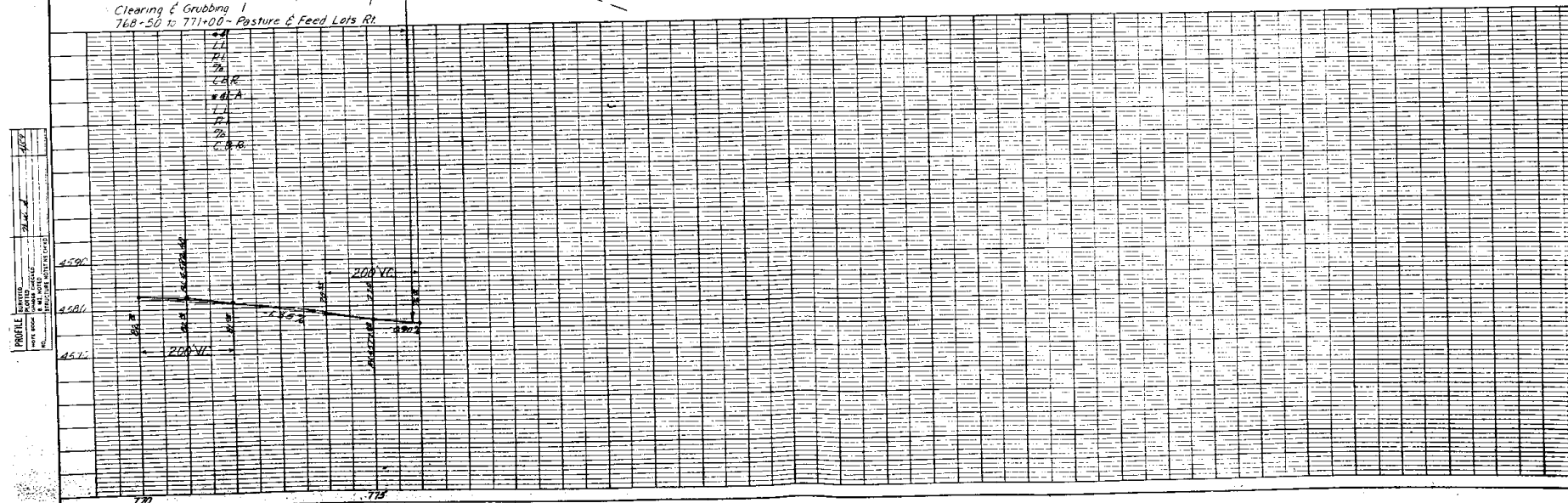
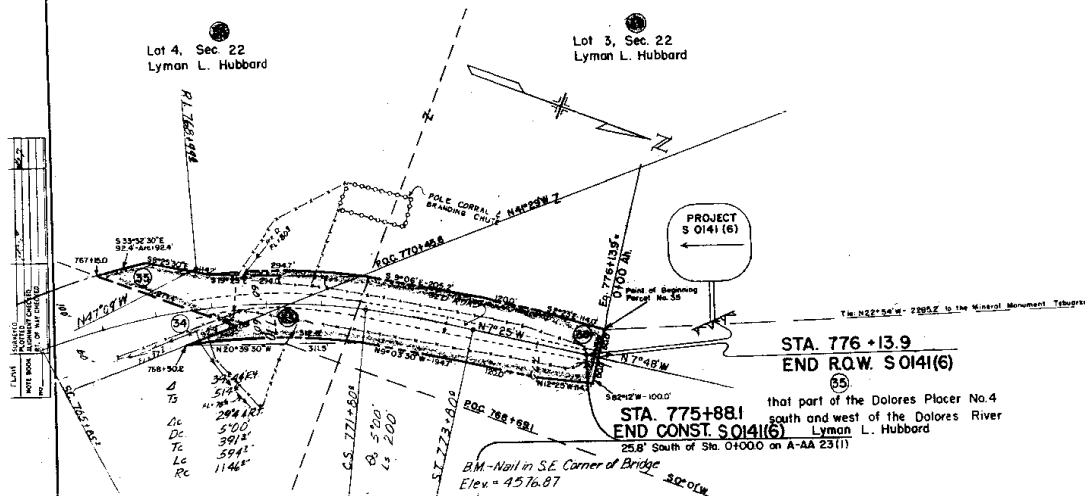


Sec. 22, T51N, R19W, N.M.P.M.

[illegible]

Sec. 22, T51N, R19W, N1/4PM

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	IT
3	COLO.	5014(6)	17	SM
RIGHT OF WAY				REVISIONS
Gateway - South				10-27-55 new sheet



COLORADO DEPARTMENT OF HIGHWAYS

PROJECT S 0141(6)

R.O.W. OWNERSHIP MAP

MESA COUNTY

T50N R19W, T50N R19W, & T51N R19W

N.M.P.M.

Scale 1" = 400'

RIGHT OF WAY

FEDERAL ROAD DISTRICT NO.	DISTRICT	PROJ. NO.	SHEET NO.
1	COLORADO	S 0141(6)	21

Gateway -- South

REVISIONS	
NO.	DATE
1	10-1-59
2	10-27-59
3	10-27-59
4	10-27-59
5	10-27-59
6	10-27-59
7	10-27-59
8	10-27-59
9	10-27-59
10	10-27-59

