See Standard M-100-1 for STANDARD SYMBOLS

(R-1) 9-22-86 ~ REVISED INDEX ~ LEG.

STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS — STATE OF COLORADO

PE & UTILS UNDER IXFU 470-1(2) R.O.W. UNDER IXFU470-1(2) AND IXFU470-1(58)

FEDERAL ROAD REGION NO	DIVISION	PROJECT NO	SHEET NO
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	

AS CONSTRUCTED

NO REVISIONS ☐ REVISED ☐ VOID ☐

	REVISIONS		
R-1	9-22-86	1, 6, 9, 13, 19, 20, 92, added 208	L.E.G.

PLAN AND PROFILE OF PROPOSED
COMBINED FEDERAL AID PROJECT NO. IXFU 470-1(42) & IXFU 470-1(35)
STATE HIGHWAY NO. 470
JEFFERSON COUNTY

SCALES OF ORIGINAL DRAWINGS
AS SHOWN ON PLAN AND PROFILE

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD

DeLEUW CATHER & COMPANY
DENVER, CO.

DAVID J. WEATHERS — REGISTERED PROFESSIONAL ENGINEER — STATE OF COLORADO

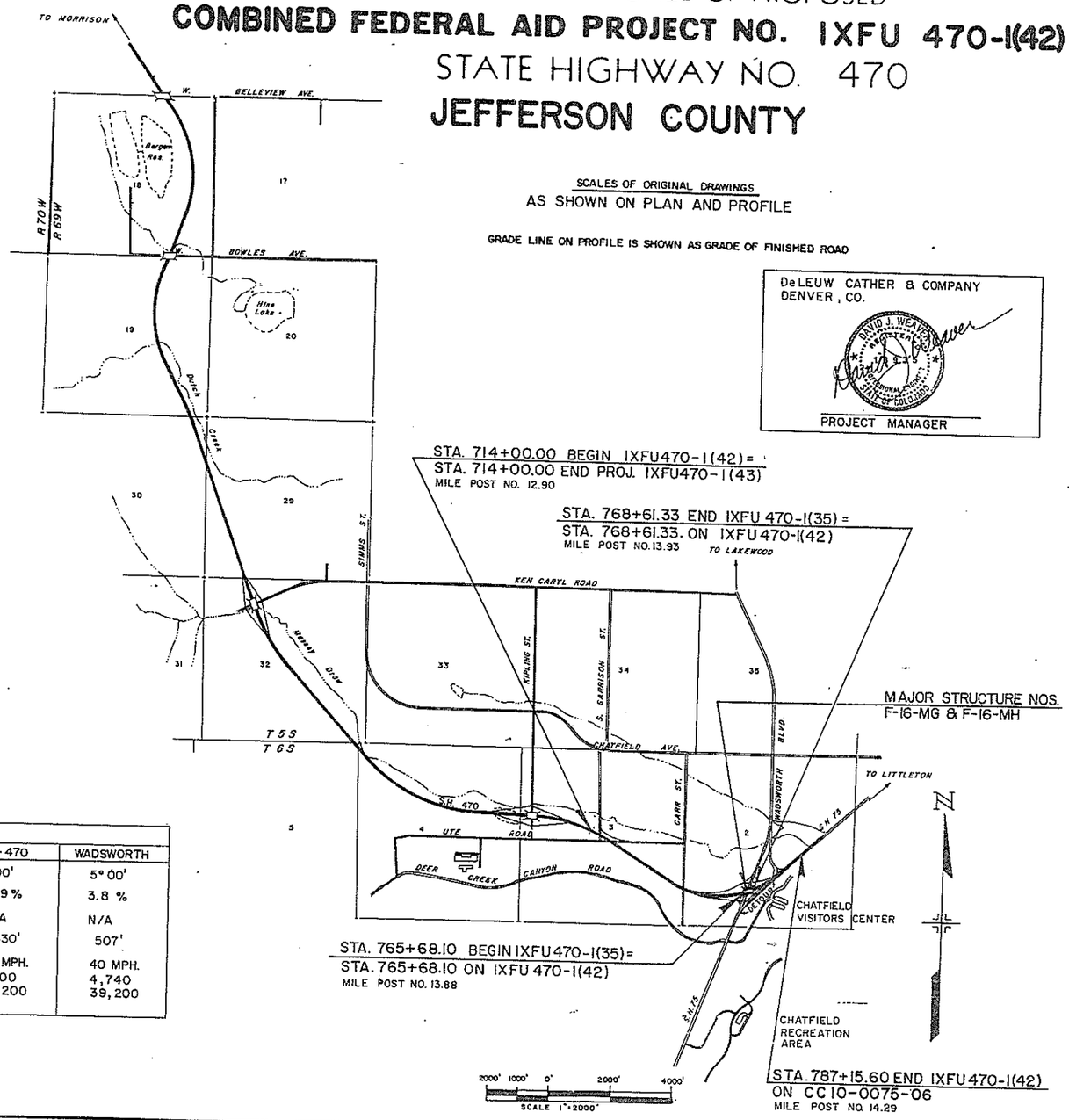
PROJECT MANAGER

TABULATION OF LENGTH

STATION	LIN. FT. ROADWAY	LIN. FT. MAJOR STRUCTURE
714+00.00 BEGIN IXFU 470-1(42) = 714+00.00 END IXFU 470-1(43) MILE POST NO. 12.90 765+68.10 BEGIN IXFU 470-1(35) = ON IXFU 470-1(42) = MILE POST NO. 13.88 BEGIN STR. NOS. F-16-MG & F-16-MH 768+61.33 END STR. NOS. F-16-MG & F-16-MH END IXFU 470-1(35) = ON IXFU 470-1(42) = MILE POST NO. 13.93 787+15.60 END IFXU 470-1(42) = ON CC10-0075-06 MILE POST NO. 14.29	5168.10 1854.27	293.23
SUBTOTAL SH. 470	7022.37	293.23
WADSWORTH (FOR INFORMATION ONLY) 1336+50 BEGIN WADSWORTH CONSTRUCTION 1375+35 END WADSWORTH CONSTRUCTION	3885.00	
SUBTOTAL WADSWORTH	3885.00	
COMBINED PROJECT NET LENGTH	10,907.37	293.23

SUMMARY	LIN. FT.	MILES
ROADWAY - IXFU 470-1(42) (NET LENGTH)	7022.37	1.330
MAJOR STRUCTURES IXFU 470-1(35)	293.23	0.056
COMBINED PROJECTS TOTAL LENGTH	7315.60	1.386

DESIGN DATA	S.H.-470	WADSWORTH
MAXIMUM DEGREE OF CURVE	2° 00'	5° 00'
MAXIMUM GRADE	2.69 %	3.8 %
MINIMUM SSD HORIZONTAL	N/A	N/A
MINIMUM SSD VERTICAL	630'	507'
MAXIMUM DESIGN SPEED	70 MPH.	40 MPH.
2005 DESIGN TRAFFIC VOLUME DHV =	4,500	4,740
2005 DESIGN TRAFFIC VOLUME ADT =	37,200	39,200



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REVISED M AND S STANDARDS		
M-606-12	GUARD RAIL-TYPE 4 CONCRETE BARRIER (9 SHEETS) 2-18-83	

DIVISION OF HIGHWAYS

APPROVED: James E. Siebels 7-28-86
Asst. CHIEF ENGINEER — DATE

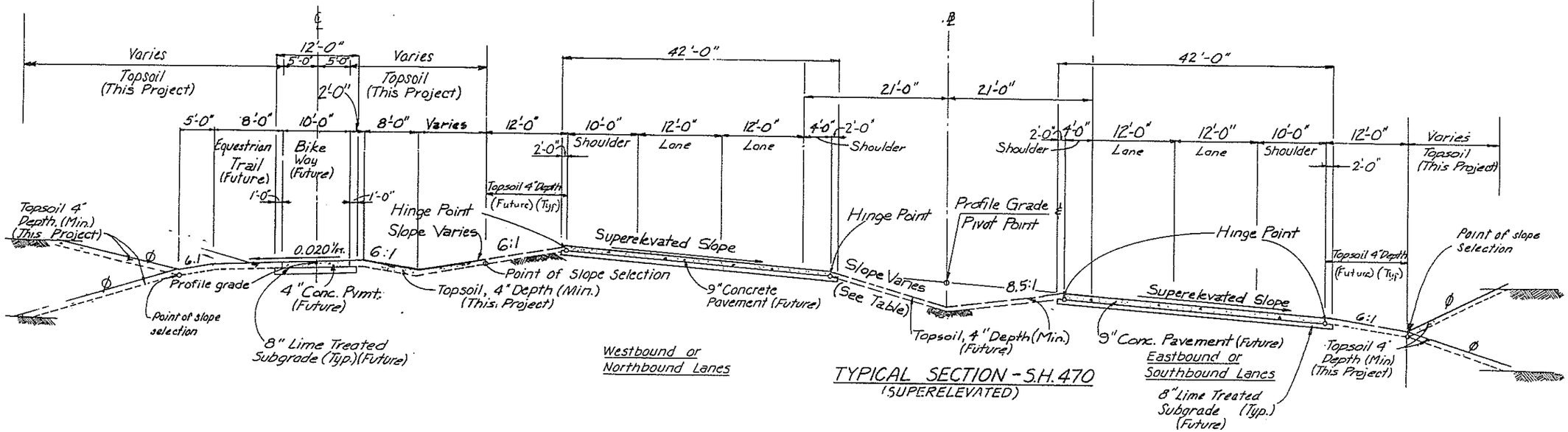
AS CONSTRUCTED INFORMATION

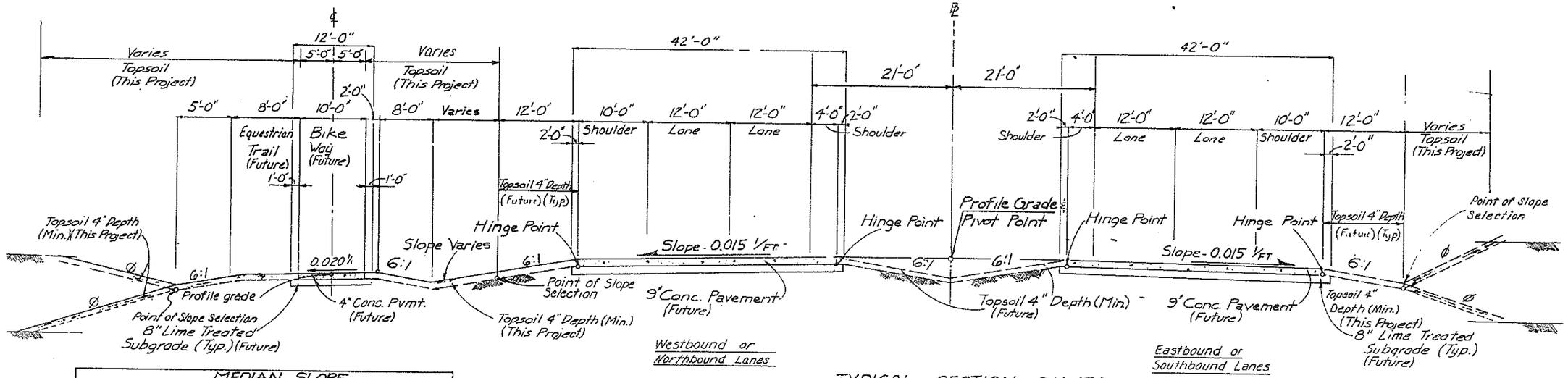
CONTRACTOR _____
_____ ENGINEER _____
(Project or Resident)
PROJECT STARTED _____
PROJECT COMPLETED _____
AS CONSTRUCTED PLANS APPROVED _____
TITLE _____ DATE _____

LEG - DIST. VI / GWO

DWG. TS-1

AS CONSTRUCTED						
NO REVISIONS	REVISED	VOID	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
			VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	3	





MEDIAN SLOPE		
Dc Base Line	Superelev.	Slope
0°-45'-00"	.029 %	5.69:1
1°-00'-00"	.038 %	5.16:1
1°-30'-00"	.053 %	4.47:1
2°-00'-00"	.065 %	4.04:1

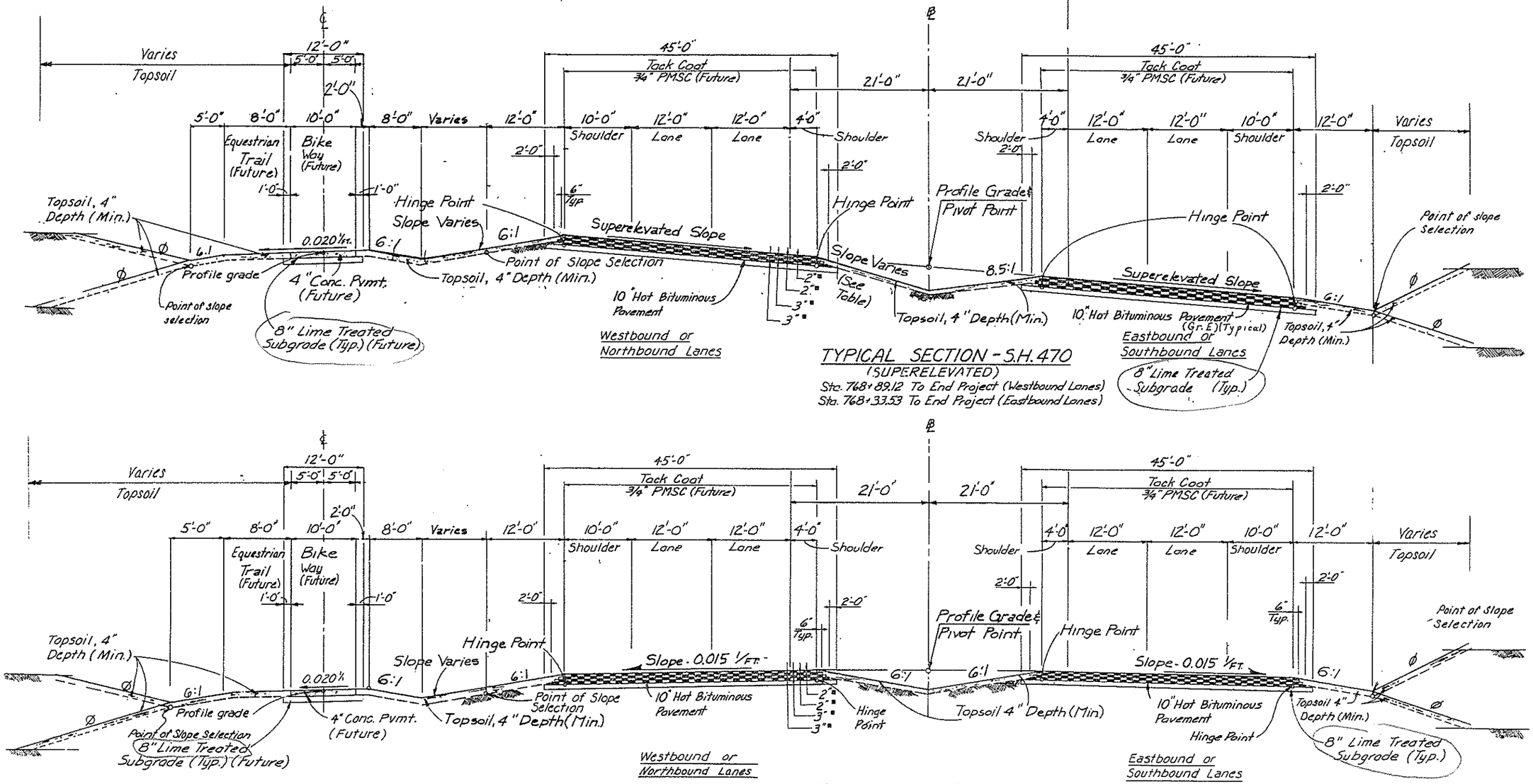
Typical Section Notes

1. The depth and width of side ditch shall be varied where necessary to provide proper drainage.
2. The contractor will be required to place 4 inches of topsoil as shown.
3. Break points on slopes and in bottoms of ditches shall be rounded on construction for a pleasing appearance. See standards for details of cut slope treatment, flaring, and widening.

Ø Slope varies See cross sections for slope treatment

F COLORADO
DEPARTMENT OF HIGHWAYS
N OF HIGHWAYS:
1. FORM NO. 126:
EB. 1984

AS CONSTRUCTED							
NO REVISIONS		REVISED		VOID			
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS			
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	4				



TYPICAL SECTION - S.H. 470
(SUPERELEVATED)
Sta. 768+89.12 To End Project (Westbound Lanes)
Sta. 768+33.53 To End Project (Eastbound Lanes)

TYPICAL SECTION - S.H. 470
Sta. 768+89.12 To End Project (Westbound Lanes)
Sta. 768+33.53 To End Project (Eastbound Lanes)

for details of cut slope treatment, flaring, and widening.

MEDIAN SLOPE		
Baseline	Superelev.	Slope
0°45'00"	.029%	5.69:1
1°00'00"	.038%	5.16:1
1°30'00"	.053%	4.47:1
2°00'00"	.065%	4.04:1

Typical Section Notes

1. The depth and width of side ditch shall be varied where necessary to provide proper drainage.
2. The contractor will be required to place 4 inches of topsoil as shown.
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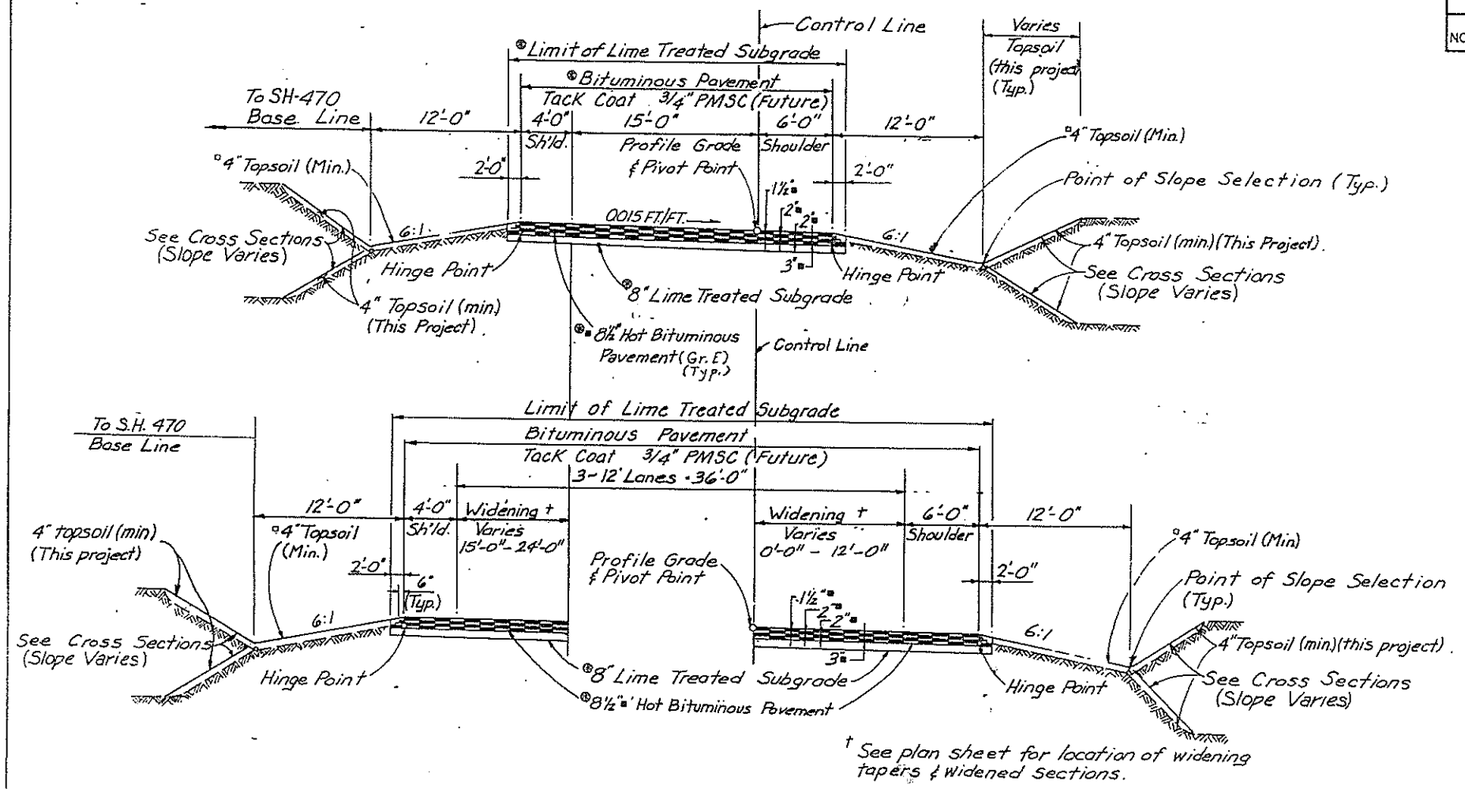
■ Approximate Thickness
Ø Slope varies See cross sections for slope treatment

DWG. TY-2

COLORADO
DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS
FORM NO. 126
1984

AS CONSTRUCTED							
NO REVISIONS		REVISED		VOID			

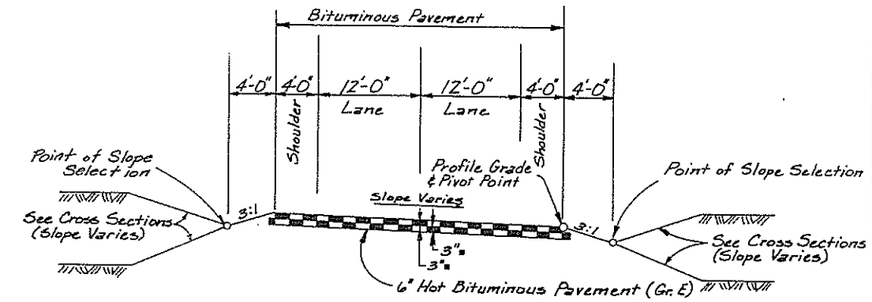
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	5	



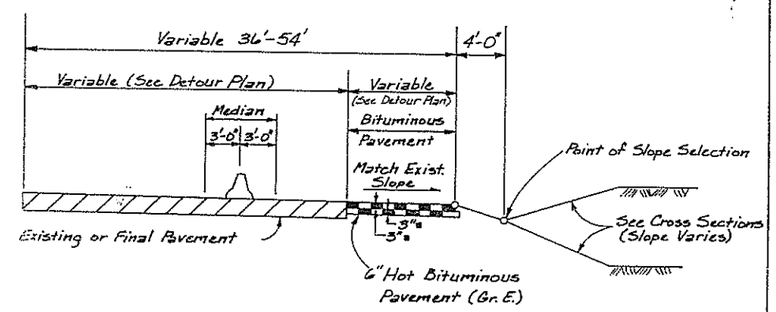
† See plan sheet for location of widening tapers & widened sections.

S.H.-470 RAMPS ⊛ TYPICAL SECTIONS

Woodsworth Interchange
Looking Ahead, Ramps 'A' & 'B';
Looking Back, Ramps 'C' & 'D'.



DETOUR TYPICAL SECTION



DETOUR TYPICAL SECTION

Notes: ⊛ Ramp 'B' and Ramp 'D' shall be paved in this contract. Ramp 'A' and Ramp 'C', Build Subgrade Only. Lime Treatment and paving shall be constructed on future project.
□ Future for Ramp 'A' and Ramp 'C' (Not In Contract)
For limits of topsoil and seeding, See Landscape Plans.
■ Approximate Thickness.

ION OF HIGHWAYS, STATE OF COLORADO
H FORM NO. 126
FEB., 1977

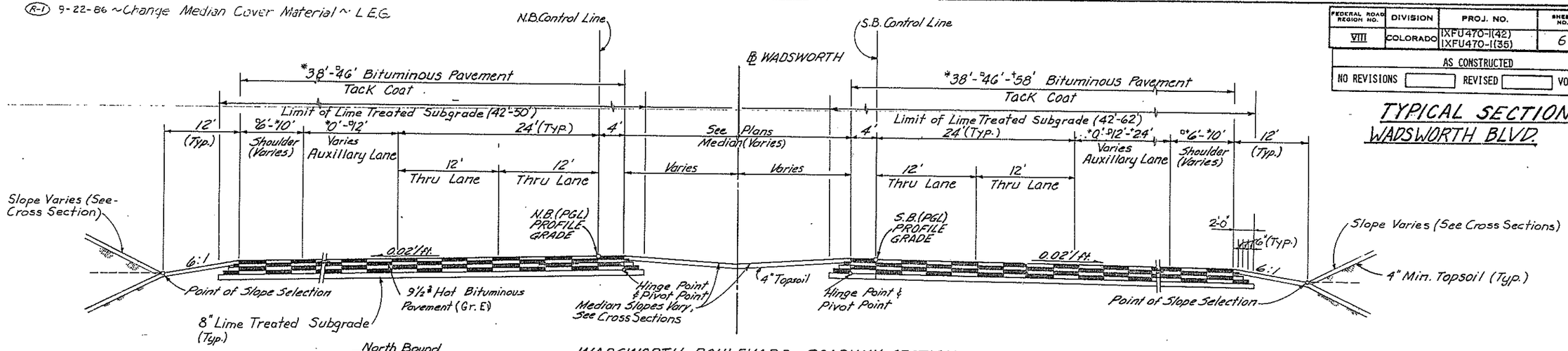
(R-1) 9-22-86 ~Change Median Cover Material ~ L.E.G.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	6	

AS CONSTRUCTED

NO REVISIONS ☐ REVISED ☐ VOID ☐

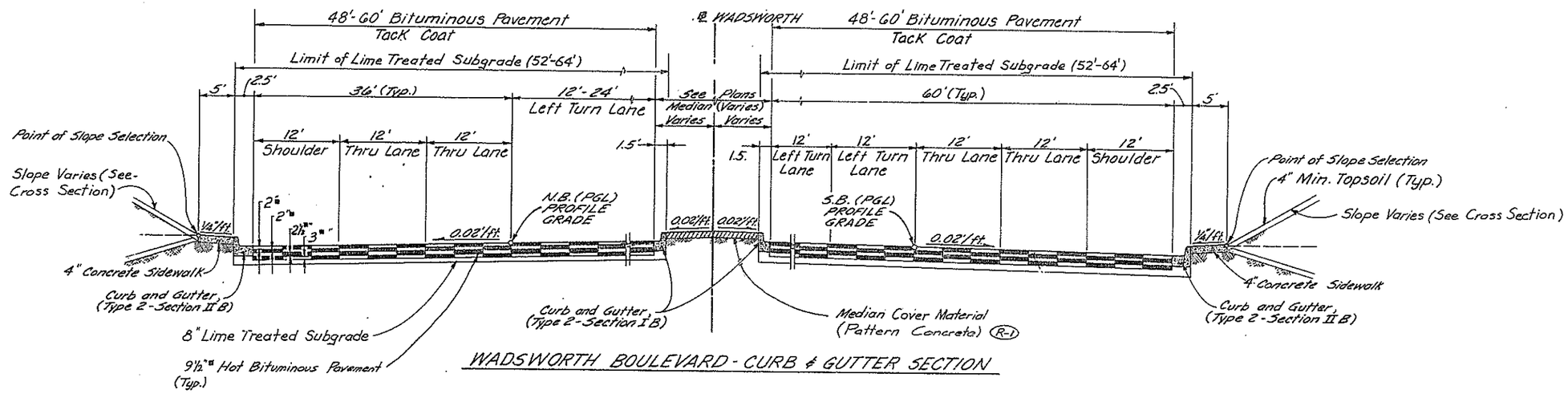
TYPICAL SECTIONS
WADSWORTH BLVD.



WADSWORTH BOULEVARD - ROADWAY SECTION

North Bound
- * 1336+49.73 N.B. to 1344+77.53 N.B.
- □ 1397+77.53 N.B. to 1350+77.42 N.B.
- □ 1365+25.31 B.L. to End.

South Bound
- * 1337+43.90 S.B. to 1346+00.00 S.B.
- □ 1397+80.00 S.B. to 1350+45.30 S.B.
- □ 1364+38.53 B.L. to 1370+00.00 B.L.
- + 1371+00.00 B.L. to End.

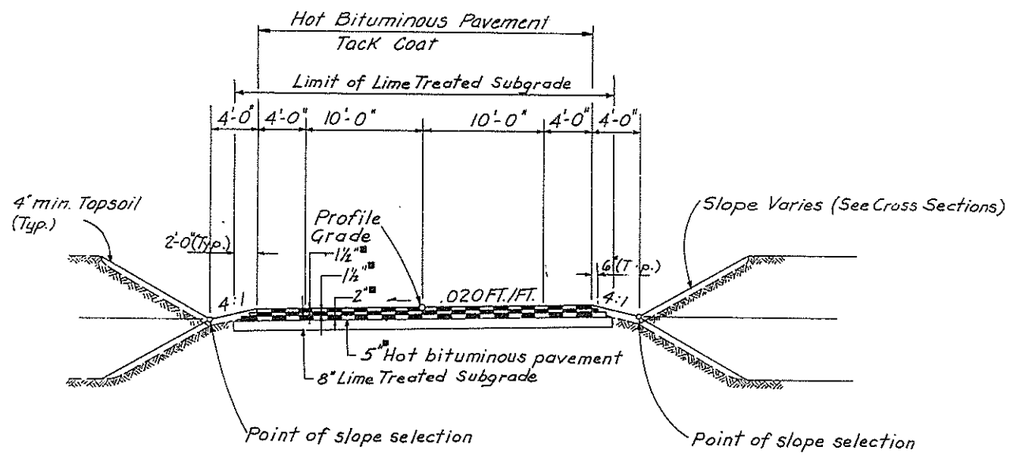


WADSWORTH BOULEVARD - CURB & GUTTER SECTION

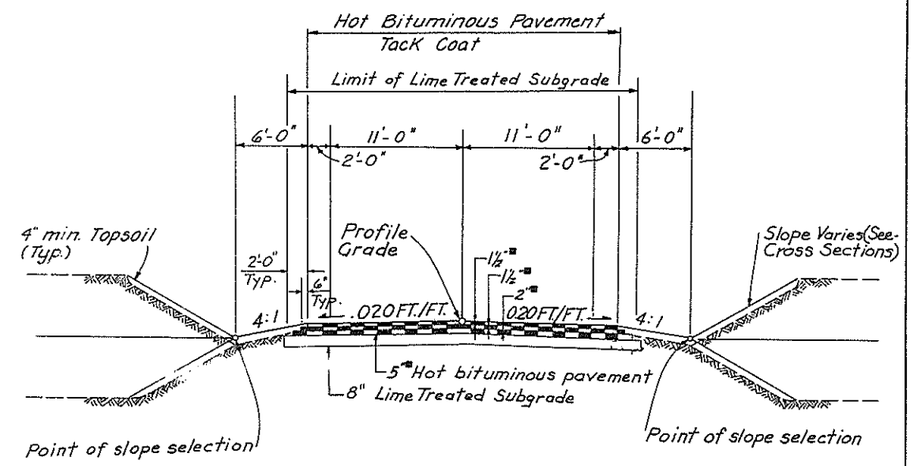
■ Approximate Thickness

STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS:
D. O. H. FORM NO. 126:
REV. FEB. 1964

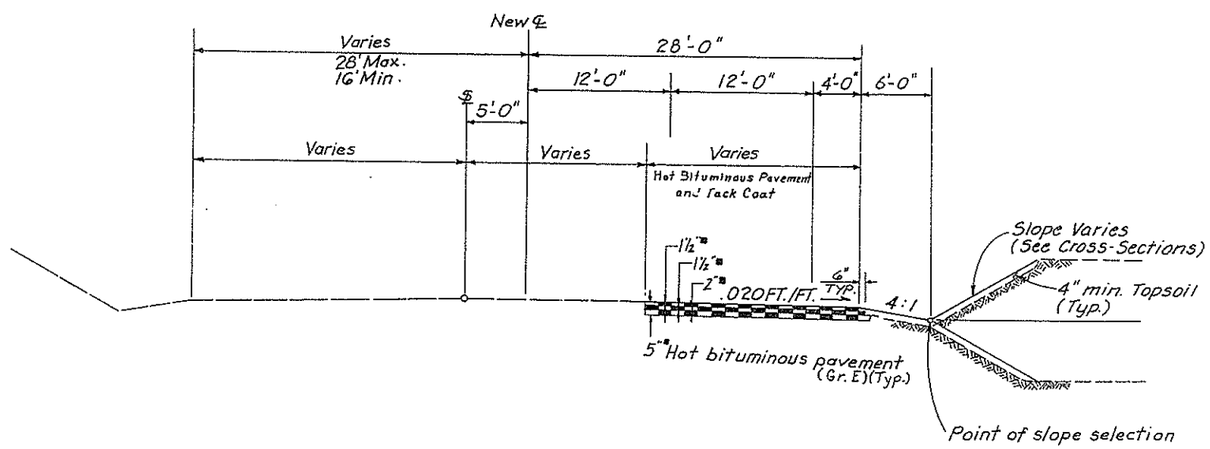
AS CONSTRUCTED	FED.ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
NO REVISIONS ☐ REVISED ☐ VOID ☐	VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	7	



CARR STREET - SOBEY STREET ~ TYPICAL SECTION

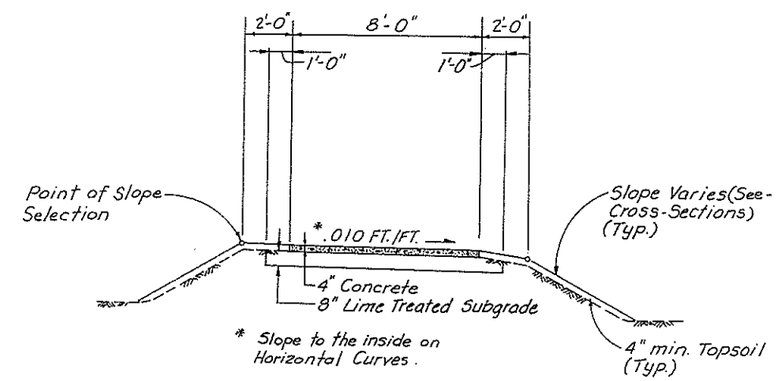


STENE DRIVE ~ TYPICAL SECTION



DEER CREEK CANYON ROAD
STA. 40+00 TO STA. 42+00

■ Approximate Thickness



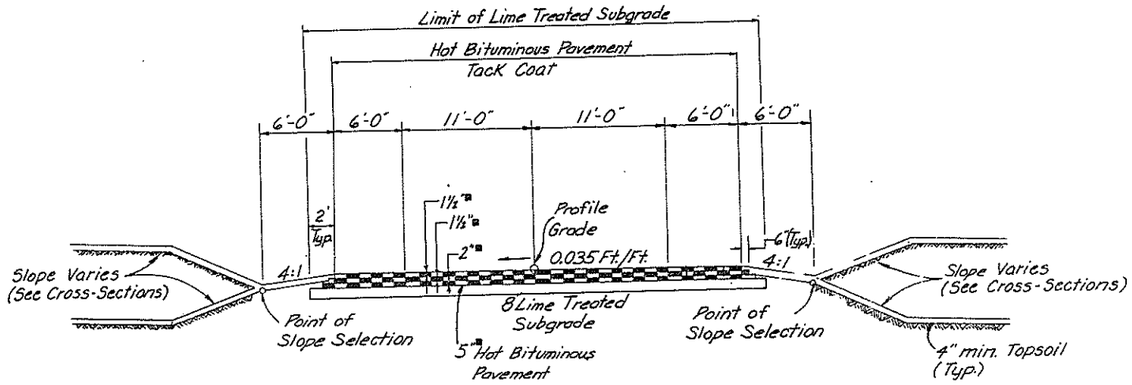
* Slope to the inside on Horizontal Curves.

CHATFIELD BIKEPATH - TYPICAL SECTION

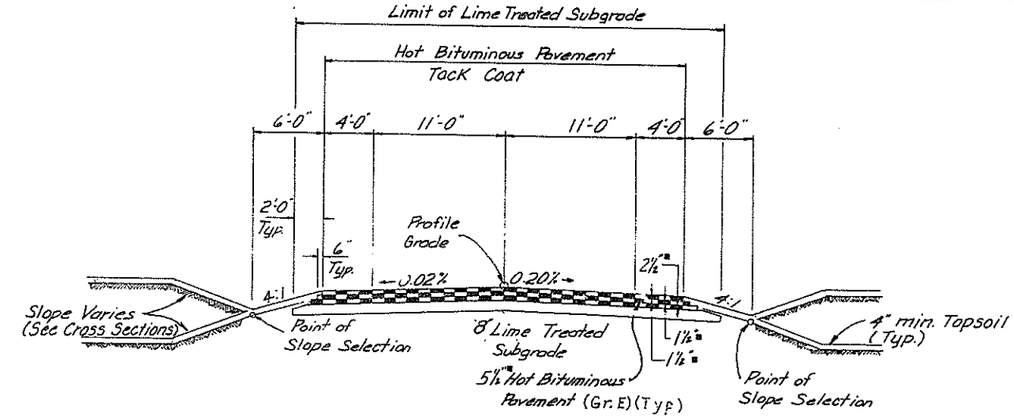
DWG. TY-5

STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS:
D. O. H. FORM NO. 126:
REV. FEB. 1984

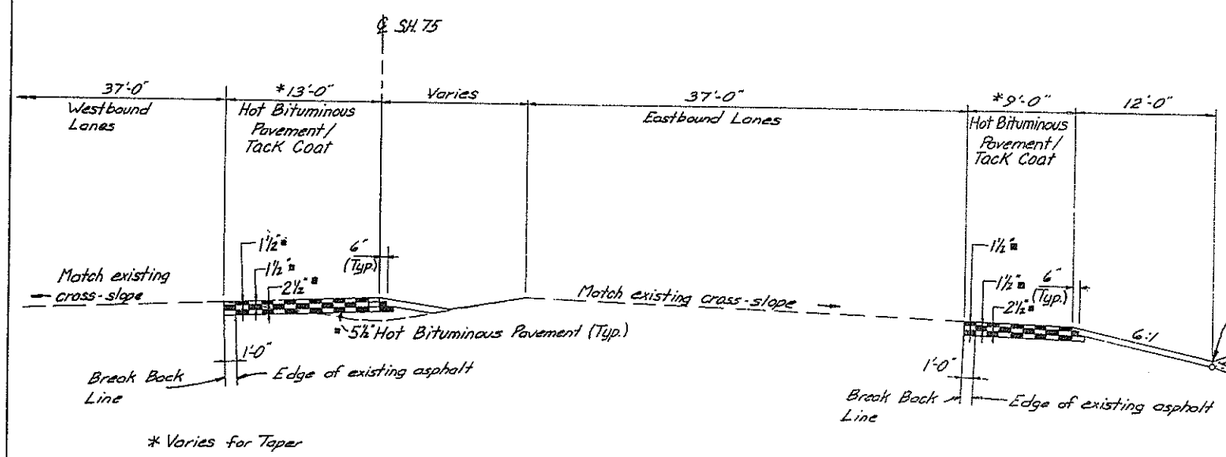
AS CONSTRUCTED							
NO REVISIONS		REVISED		VOID			
FED.ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS			
VIII	COLO.	IXFU470-1(42) IXFU470-1(35)	8				



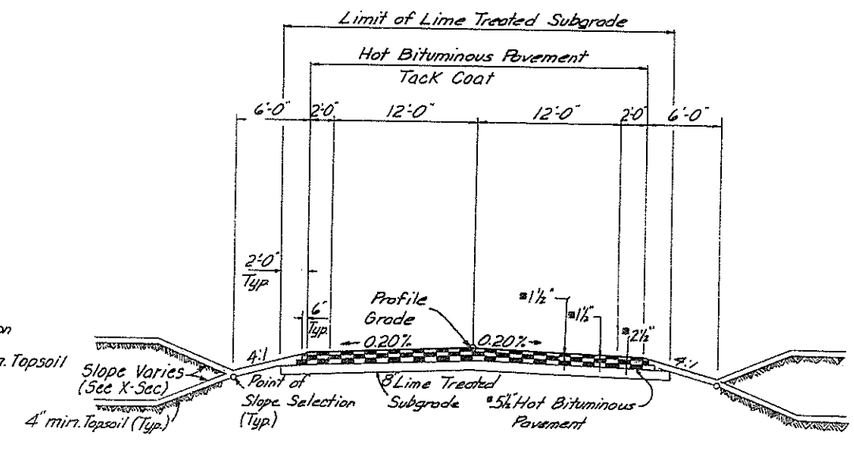
GARRISON ST.



Visitor Center Road & Private Road



Typical Section
S.H. 75



Interior Road

▪ Approximate Thickness

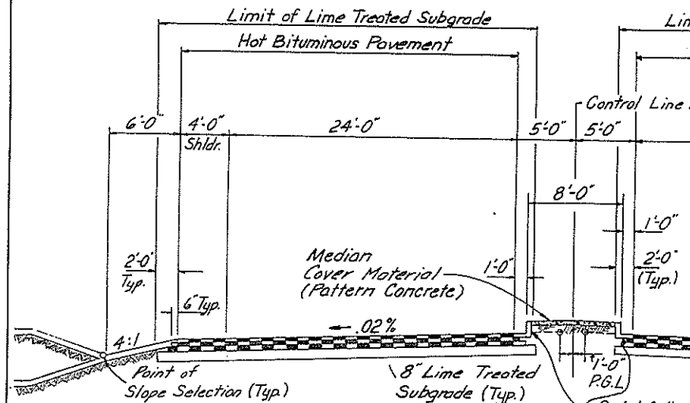
DWG. TY-6

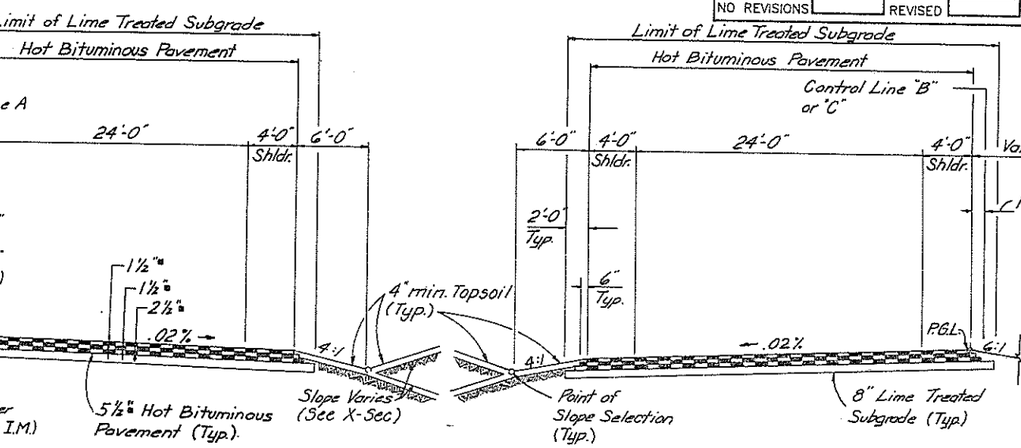
STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS
D. O. H. FORM NO. 126
REV. FEB. 1984

(R-1) 9-22-86 ~ Delete note 3 ~ L.E.G.

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	9	

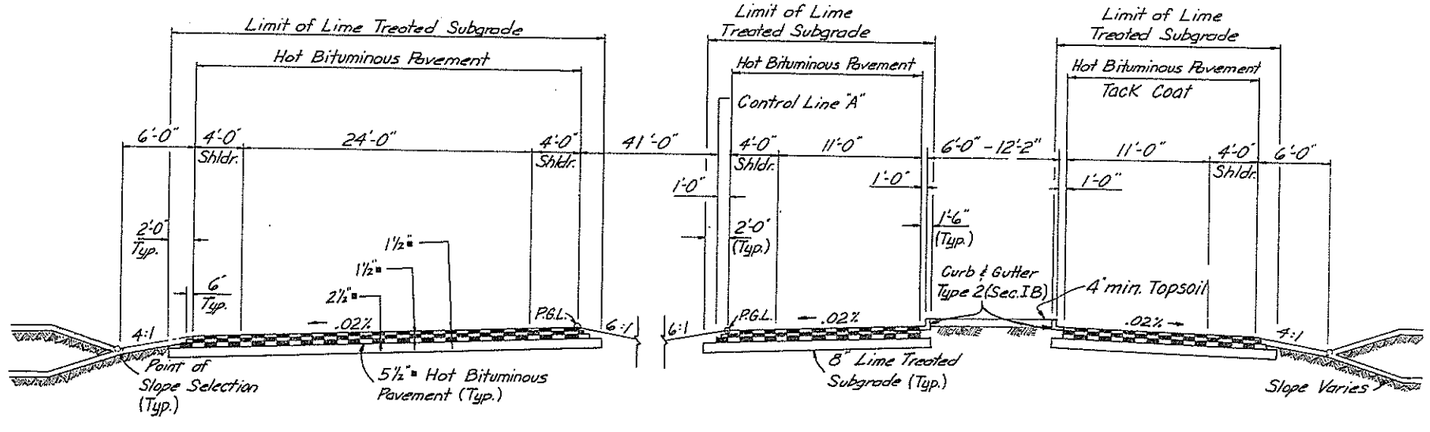




Typical Section
Chatfield Entrance Road
Sta. 0+70 to Sta. 2+12.73
Sta. 21+69 to Sta. 23+21

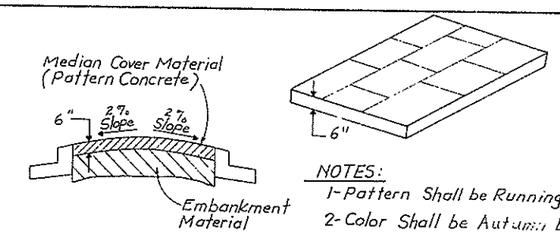
Typical Section
Chatfield Entrance Road
Sta. 2+46.73 to Sta. 9+17.45
Sta. 15+65.75 to Sta. 21+35

4" Topsoil (Typ.)
On All Slopes



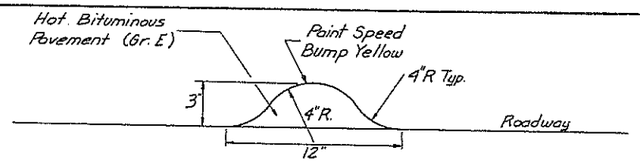
■ Approximate Thickness

Typical Section
Chatfield Entrance Road
Sta. 10+07.45 to Sta. 13+55



NOTES:
1- Pattern Shall be Running Bond
2- Color Shall be Autumn Brown as approved by the Engineer
(R-1) ~~3- Concrete Shall be Class A or B.~~
4- Median Cover Material Shall be Constructed to Slope and drain Toward Curb and Gutter.

Detail of Median Cover Material (Patterned Concrete)



Typical Section
Speed Bump

Note:
See Dwg PP-19
Speed bumps shall be located 50' on each side of Entry Station Building and shall be set on a slight angle across the roadway. Cost of speed bumps shall be included in item "Hot Bituminous Pavement (Grading E)".

N OF HIGHWAYS, STATE OF COLORADO
FORM NO. 76
FEB., 1977

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	74	

AS CONSTRUCTED

NO REVISIONS ☐ REVISED ☐ VOID ☐

S.H. 470 STA. 705 TO 735

Original Scale: 1" = 100'

(7) Curve Data

Δ = 31°35'19"
Ts = 1720.78'
Es = 225.11'
e = 0.38 1/4
M.D.S. = 70 M.P.H.
S.S.D. > 850'

Δc = 29°35'19"
Dc = 1°00'00"
Tc = 1513.22'
Lc = 2958.87'
Rc = 5729.58'
θ = 1°00'00"
Ls = 200'
L.T. = 133.34'
S.T. = 66.67'

(303) Curve Data — Garrison St.

Δc = 88°39'15"
Dc = 7°38'22"
Tc = 732.59'
Lc = 1160.48'
Rc = 750.00'
e = 0.035 1/4
MDS. = 40 M.P.H.
S.S.D. = 385'

(304) Curve Data (S.L.)

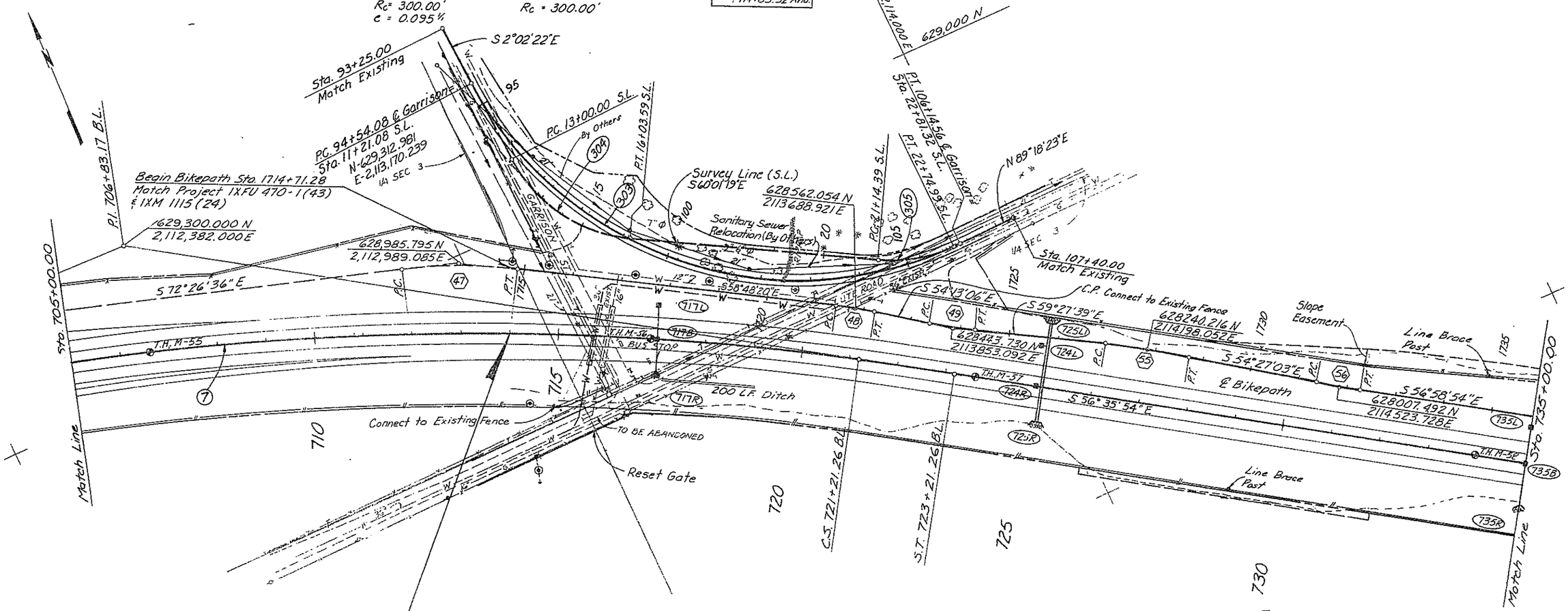
Δc = 57°58'57"
Dc = 19°05'55"
Tc = 166.23'
Lc = 303.60'
Rc = 300.00'
e = 0.095 1/4

(305) Curve Data (S.L.)

Δc = 30°40'18"
Dc = 19°05'55"
Tc = 82.27'
Lc = 160.60'
Rc = 300.00'

Curve Data Bikepath

Curve	(47)	(48)	(49)	(55)	(56)
Δ =	13°38'15"	04°35'14"	05°14'33"	05°00'36"	02°31'51"
D =	05°43'47"	05°43'47"	05°43'47"	02°51'53"	02°51'53"
T =	119.58'	40.05'	45.78'	87.50'	44.18'
L =	238.02'	80.06'	91.50'	174.88'	88.34'
R =	1000.00'	1000.00'	1000.00'	2000.00'	2000.00'
P.C. =	1712+48.37	1721+44.02	1723+40.61	1726+99.35	1731+42.84
P.I. =	1713+67.95	1721+84.07	1723+86.39	1727+86.85	1731+87.02
P.T. =	1714+86.39 Bk	1722+24.08	1724+32.11	1728+74.23	1732+31.18
= 1714+85.52 Ahd.					



STA. 714+00.00 BEGIN IXFU 470-1(42)
STA. 714+00.00 END PROJ. IXFU 470-1(43)

Jefferson County
T6S, R69W, Sec. 3

BENCHMARKS

B.M. 706 - NO.5 Rebar 180'
Lt. Sta. 705+80 El. 5629.45

B.M. 712 - NO.5 Rebar 205'
Lt. Sta. 712+40 El. 5610.81

B.M. 732 - CL. Marker
Sta. 732+59.42 El. 5614.57

UTILITIES

Mountain Bell
Public Service Company of Colorado
Ken Caryl Ranch Water & Sanitation Dist.
Denver Water Board

DWG. PP-1

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ NO	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	75	

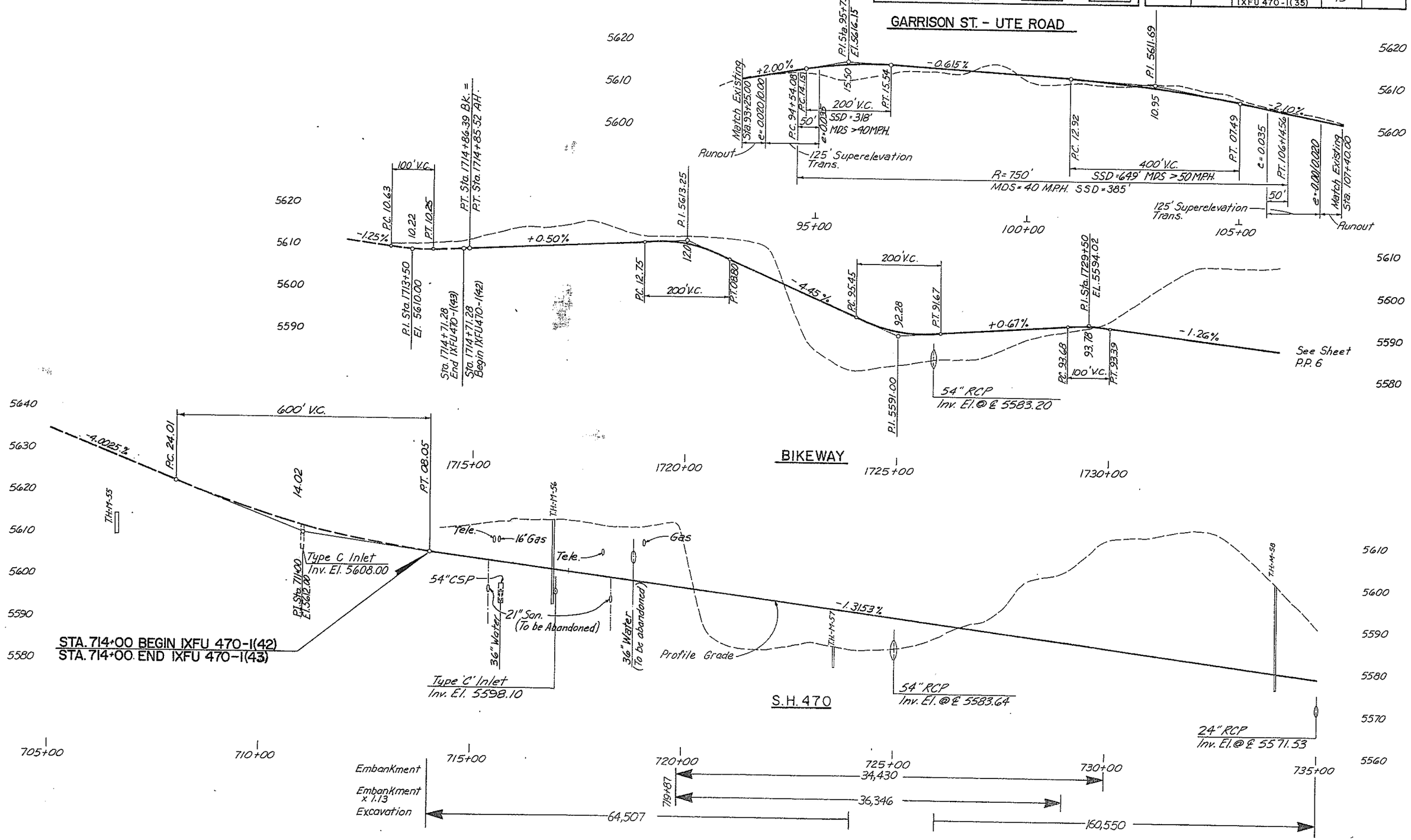


PLATE 3 FULL CROSS SECTION
CHARLES BRUNING COMPANY
MADE IN U.S.A.

DWG. PP-2

HIGHWAYS
FORM NO. 1261
1984

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	76.	

SH.-470 STA. 735 TO 765

(8) Curve Data
$\Delta = 77°03'53"$
$T_s = 2432.43$
$E_s = 799.10'$
$e = 0.065\ \%$
M.D.S. = 70 M.P.H.
S.S.D. = > 850'

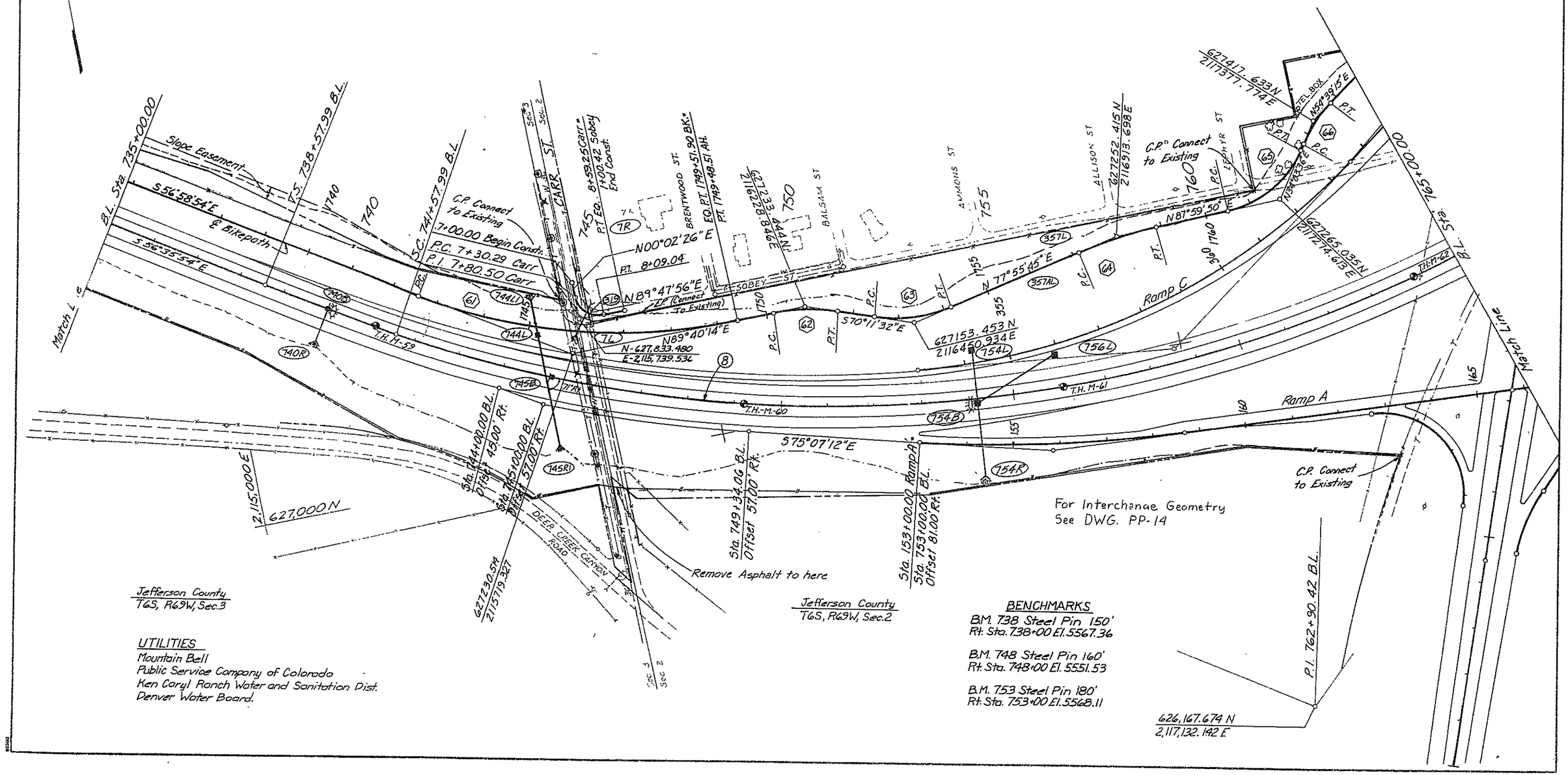
$\Delta c = 71°03'53"$
$D_c = 2°00'00"$
$T_c = 2045.88'$
$L_c = 3553.24'$
$R_c = 2864.79'$
$\theta = 3°00'00"$
$L_s = 300.00'$
L.T. = 200.03'
S.T. = 100.03'

(319) - Curve Data
$\Delta c = 90°14'30"$
$D_c = 114°35'30"$
$T_c = 50.21'$
$L_c = 78.75'$
$R_c = 50.00'$

Curve Data Bikepath

Curve	(61)	(62)	(63)	(64)	(65)	(66)
Δ =	33°20'53"	20°08'15"	31°52'44"	10°04'05"	53°56'14"	20°35'39"
D =	4°46'29"	14°19.26"	19°05'55"	5°43'47"	25°27'53"	19°05'55"
T =	359.92'	71.03'	85.68'	88.09'	114.49'	54.50'
L =	698.44'	140.59'	166.92'	175.72'	211.81'	107.83'
R =	1200.00'	400.00'	300.00'	1000.00'	225.00'	300.00'
P.C. =	1742+53.47	1750+27.58	1752+47.52	1757+13.89	1760+48.17	1762+75.19
P.I. =	1746+12.89	1750+98.61	1753+33.20	1758+01.98	1761+62.66	1763+29.69
P.T. =	1744+51.90	1751+68.17	1754+14.43	1758+89.61	1762+59.99	1763+83.02

Original Scale: 1" = 100'



UTILITIES
Mountain Bell
Public Service Company of Colorado
Ken Caryl Ranch Water and Sanitation Dist.
Denver Water Board.

BENCHMARKS
B.M. 738 Steel Pin 150'
Rt. Sta. 738+00 El. 5567.36

B.M. 748 Steel Pin 160'
Rt. Sta. 748+00 El. 5551.53

B.M. 753 Steel Pin 180'
Rt. Sta. 753+00 El. 5568.11

COLORADO
RTMENT OF HIGHWAYS
F HIGHWAYS:
DGN NO. 126:
1984

Original Scale 1"=100'

Curve Data Bikepath			
Curve	(460)		
Δ =	28°23'23"		
D =	19°05'55"		
T =	75.88'		
L =	148.65'		
R =	300.00'		
P.C. =	1768+52.22		
P.I. =	1769+28.10		
P.T. =	1770+00.87		

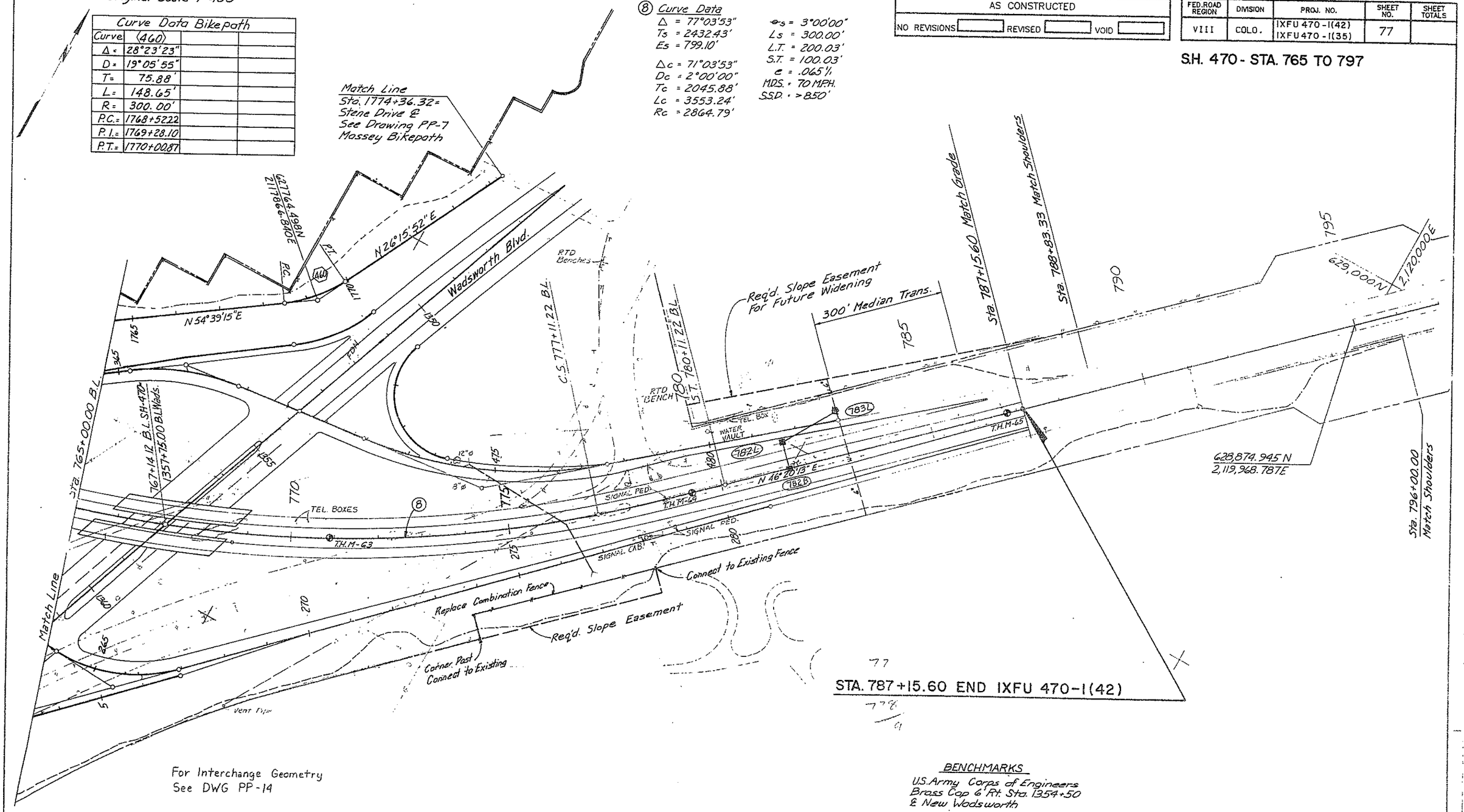
⑧ Curve Data

Δ = 77°03'53"	θs = 3°00'00"
Ts = 2432.43'	Ls = 300.00'
Es = 799.10'	L.T. = 200.03'
	S.T. = 100.03'
Δc = 71°03'53"	e = .065'/'
Dc = 2°00'00"	MDS. = 70 MPH.
Tc = 2045.88'	SSD. = >850'
Lc = 3553.24'	
Rc = 2864.79'	

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	77	

S.H. 470 - STA. 765 TO 797



For Interchange Geometry
See DWG PP-14

BENCHMARKS

U.S. Army Corps of Engineers
Brass Cap 6' Rt. Sta. 1354+50
℄ New Wadsworth

B.M. 783 Power Pole ⊕ N. R.O.W. Fence
Sta. 783+40 El. 5544.47

B.M. 791 N.W. Inside Corner 'C' Inlet
Sta. 791+22 El. 5517.71

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	78	

S.H. 470 PROFILES

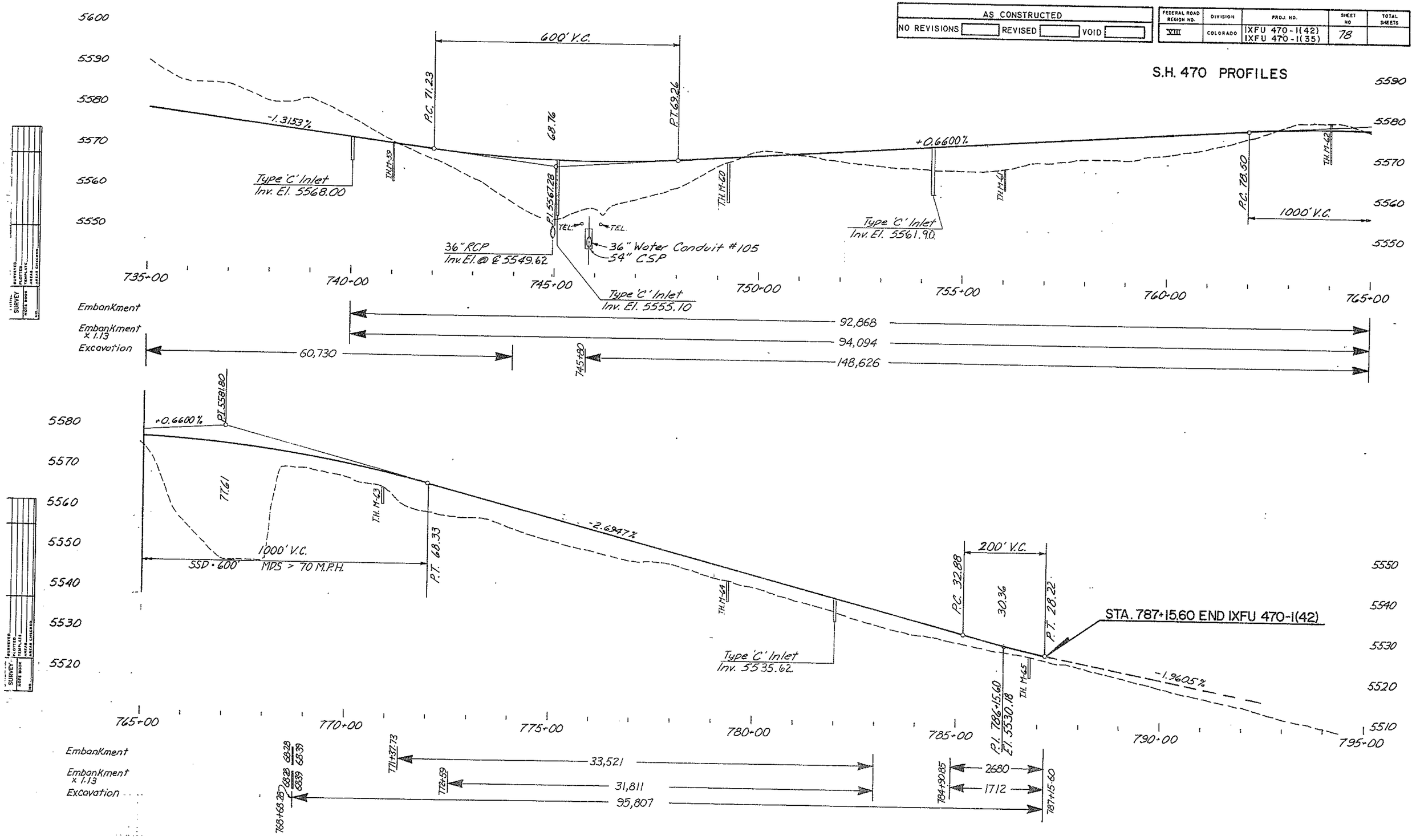


PLATE 3 FULL CROSS SECTION
CHARLES BRUNING COMPANY
MADE IN U.S.A.

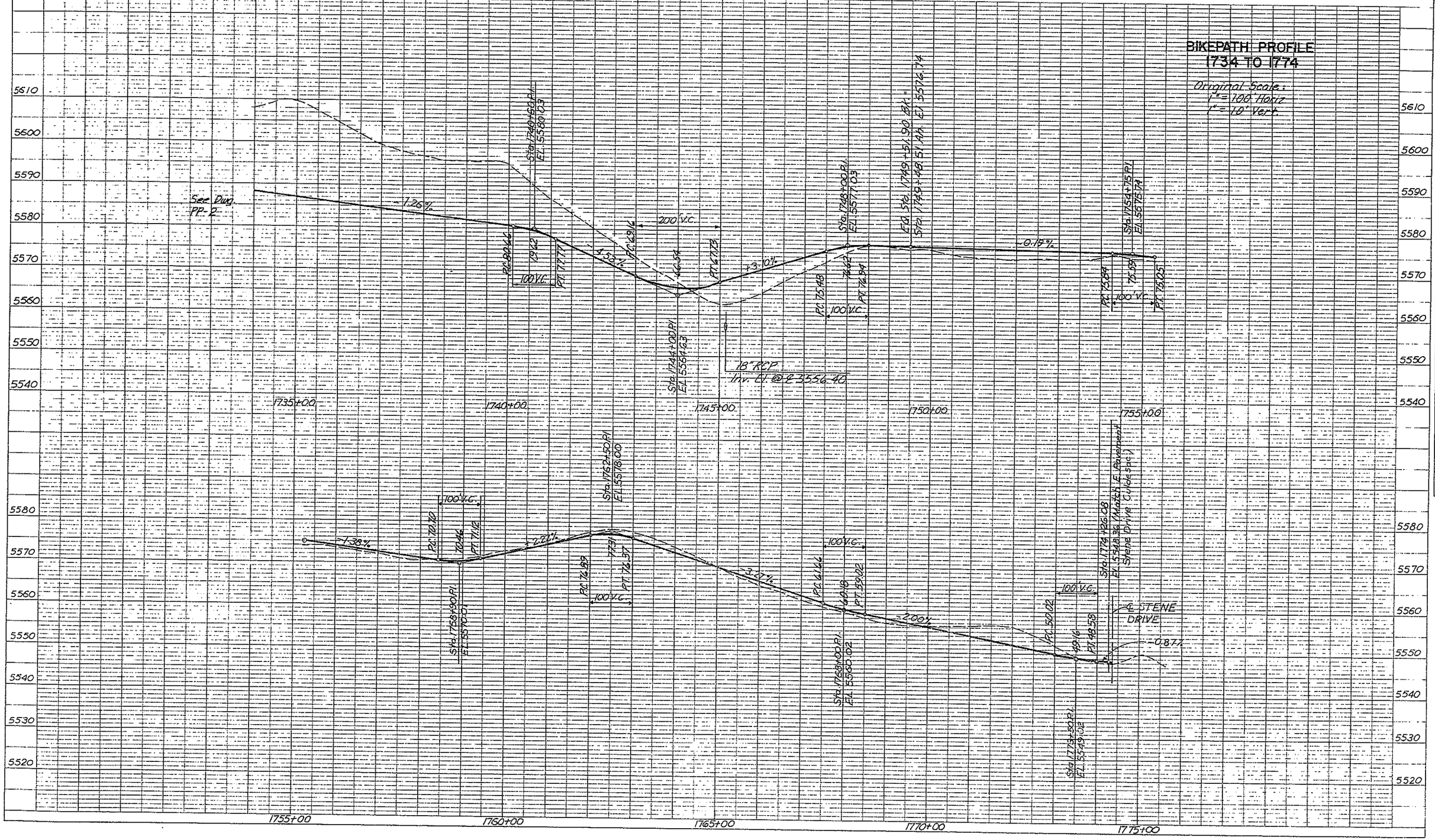
DWG. PP-5

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO	DIVISION	PROJ NO	SHEET NO	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	79	

BIKEPATH PROFILE
1734 TO 1774

Original Scale:
1" = 100' Horiz.
1" = 10' Vert.



DWG

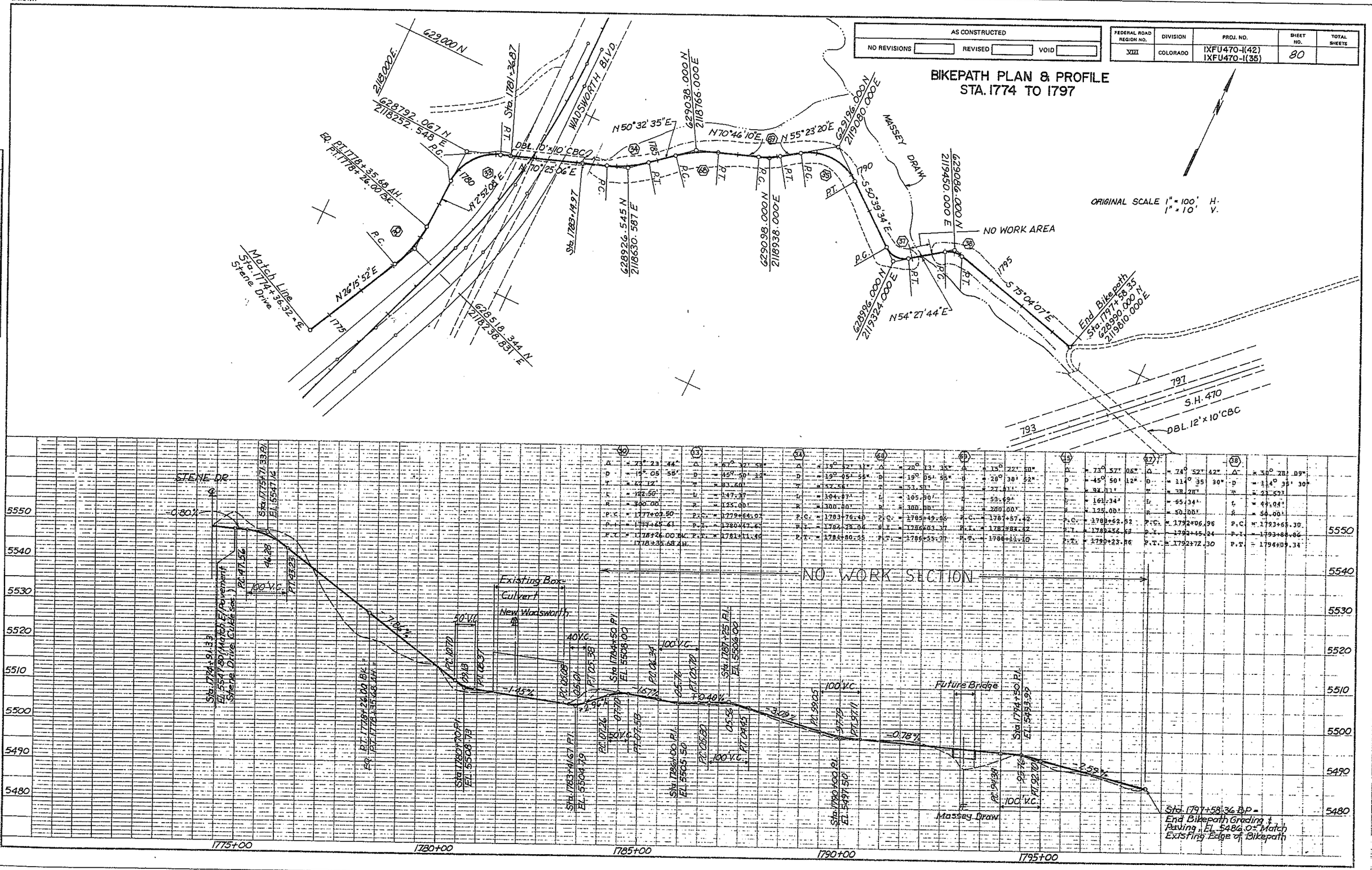
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS STATE OF COLORADO
D.O.H. FORM NO. 1241
APRIL 1937

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	80	

BIKEPATH PLAN & PROFILE
STA. 1774 TO 1797

ORIGINAL SCALE 1" = 100' H.
1" = 10' V.



DWG. PP-7

DRADO
ENT OF HIGHWAYS
HIGHWAYS:
H NO. 126:
984

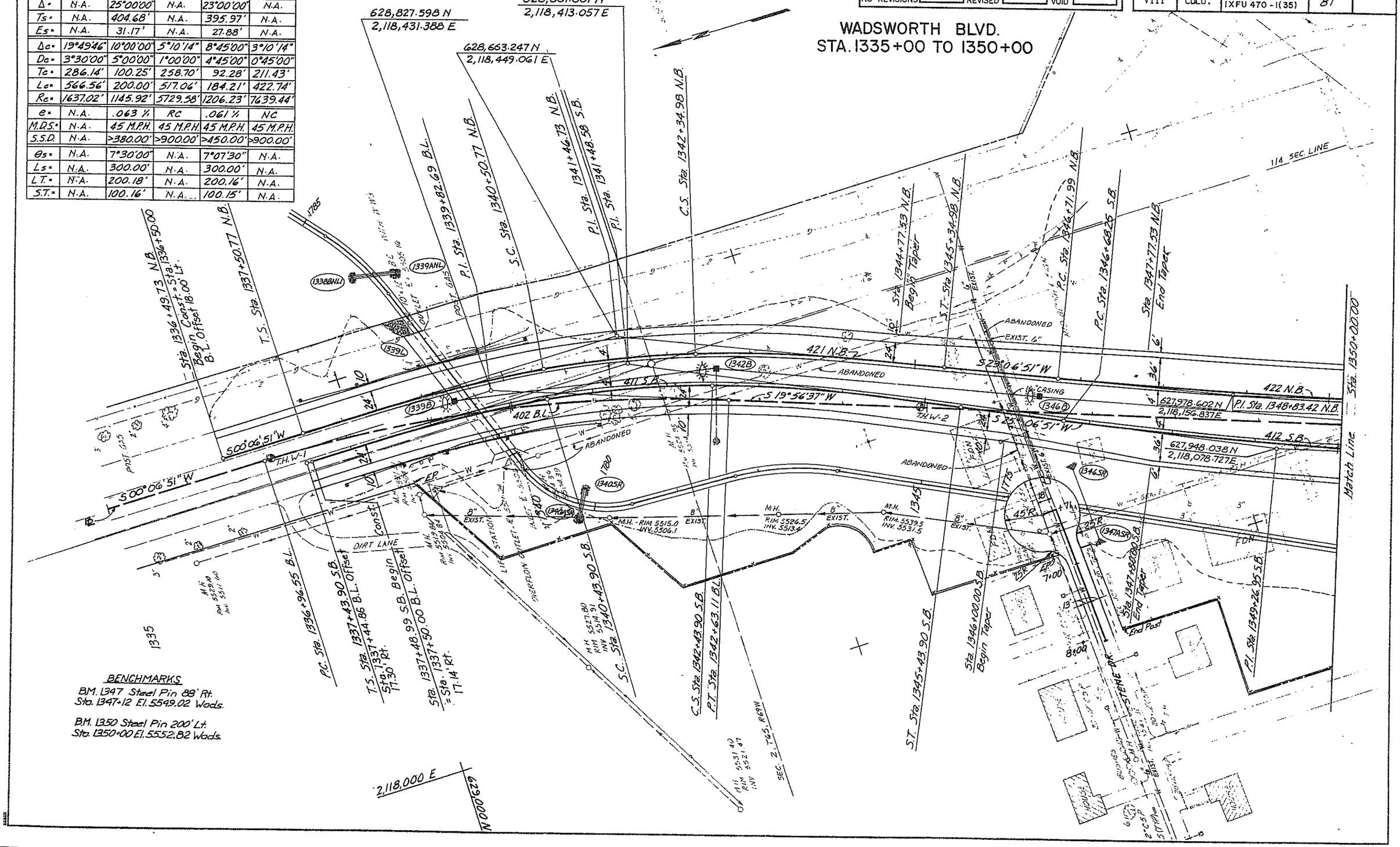
Curve Data					
Curve	402 B.L.	411 S.B.	412 S.B.	421 N.B.	422 N.B.
Δ =	N.A.	25°00'00"	N.A.	23°00'00"	N.A.
Ts =	N.A.	404.68'	N.A.	395.97'	N.A.
Es =	N.A.	31.17'	N.A.	27.88'	N.A.
Δc =	19°49'46"	10°00'00"	5°10'14"	8°45'00"	3°10'14"
Dc =	3°30'00"	5°00'00"	1°00'00"	4°45'00"	0°45'00"
Tc =	286.14'	100.25'	258.70'	92.28'	211.43'
Lc =	566.56'	200.00'	517.06'	184.21'	422.74'
Rc =	1637.02'	1145.92'	5729.58'	1206.23'	7639.44'
e =	N.A.	.063 %	RC	.061 %	NC
M.D.S. =	N.A.	45 M.P.H.	45 M.P.H.	45 M.P.H.	45 M.P.H.
S.S.D.	N.A.	>380.00'	>900.00'	>450.00'	>900.00'
θs =	N.A.	7°30'00"	N.A.	7°07'30"	N.A.
Ls =	N.A.	300.00'	N.A.	300.00'	N.A.
L.T. =	N.A.	200.18'	N.A.	200.16'	N.A.
S.T. =	N.A.	100.16'	N.A.	100.15'	N.A.

Original Scale 1" = 50'

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	81	

WADSWORTH BLVD.
STA. 1335+00 TO 1350+00



DWG. PP-8

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	82	

STENE DR. & WADSWORTH BLVD. PROFILES

Original Scale:
1" = 50' Horiz.
1" = 5' Vert.

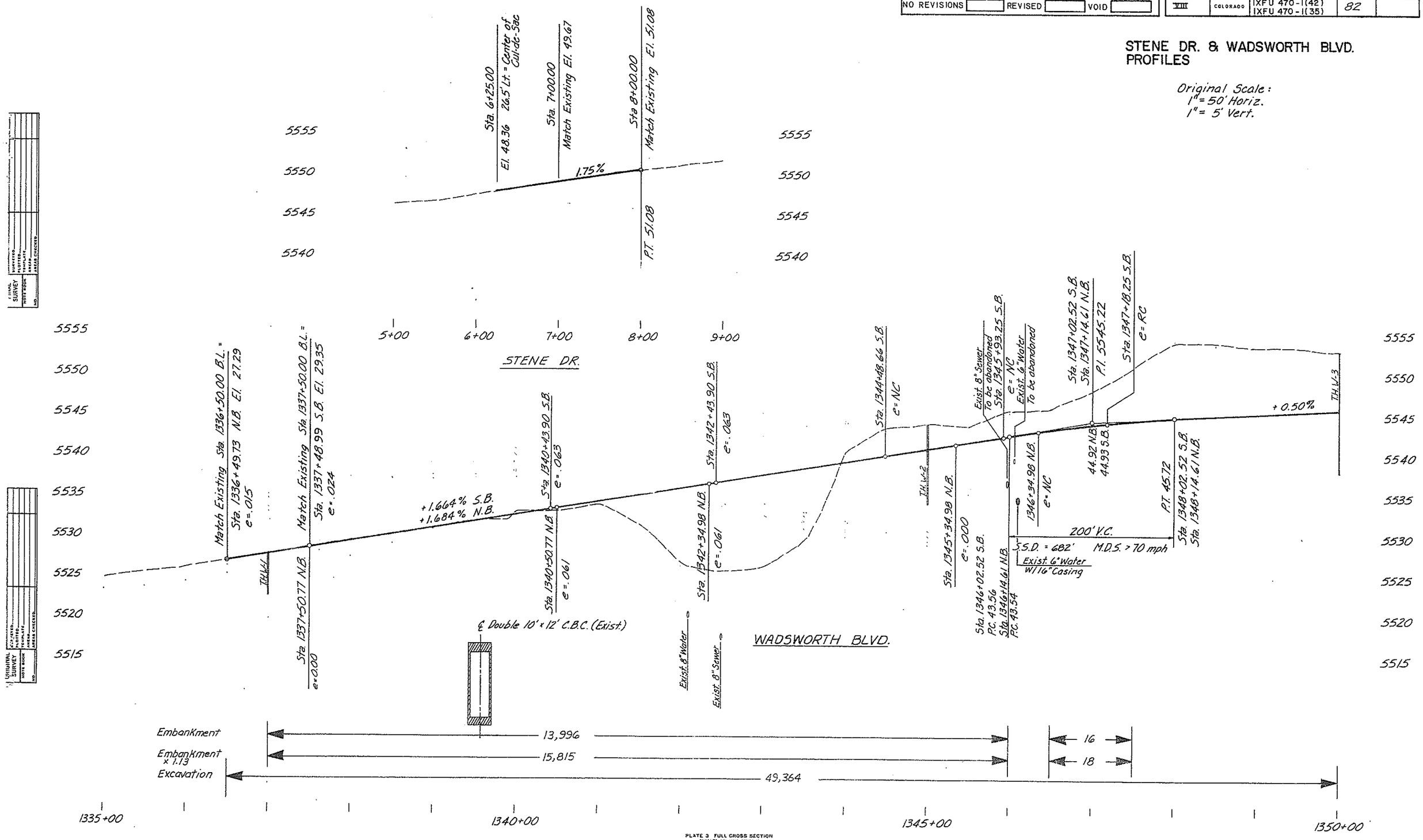


PLATE 3 FULL CROSS SECTION
CHARLES BRUNING COMPANY
MADE IN U.S.A.

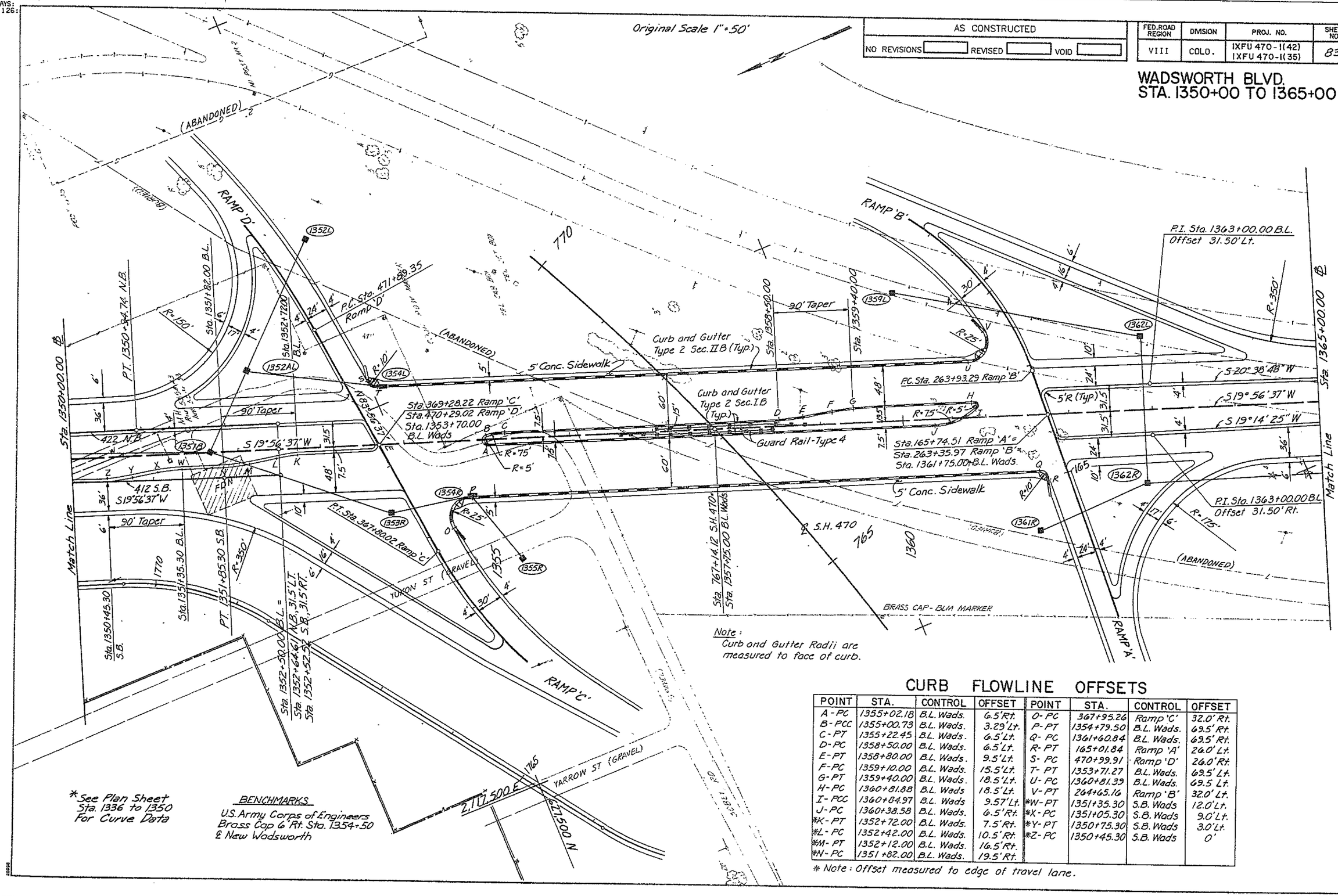
DWG. PP-9

LORADO
TMENT OF HIGHWAYS
HIGHWAYS:
RM NO. 126:
1984

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	83	

WADSWORTH BLVD.
STA. 1350+00 TO 1365+00



CURB FLOWLINE OFFSETS

POINT	STA.	CONTROL	OFFSET	POINT	STA.	CONTROL	OFFSET
A-PC	1355+02.18	B.L. Wads.	6.5' Rt.	O-PC	367+95.26	Ramp 'C'	32.0' Rt.
B-PCC	1355+00.73	B.L. Wads.	3.29' Lt.	P-PT	1354+79.50	B.L. Wads.	69.5' Rt.
C-PT	1355+22.45	B.L. Wads.	6.5' Lt.	Q-PC	1361+60.84	B.L. Wads.	69.5' Rt.
D-PC	1358+50.00	B.L. Wads.	6.5' Lt.	R-PT	165+01.84	Ramp 'A'	24.0' Lt.
E-PT	1358+80.00	B.L. Wads.	9.5' Lt.	S-PC	470+99.91	Ramp 'D'	24.0' Rt.
F-PC	1359+10.00	B.L. Wads.	15.5' Lt.	T-PT	1353+71.27	B.L. Wads.	69.5' Lt.
G-PT	1359+40.00	B.L. Wads.	18.5' Lt.	U-PC	1360+81.39	B.L. Wads.	69.5 Lt.
H-PC	1360+81.88	B.L. Wads	18.5' Lt.	V-PT	264+65.16	Ramp 'B'	32.0' Lt.
I-PCC	1360+84.97	B.L. Wads	9.57' Lt.	*W-PT	1351+35.30	S.B. Wads	12.0' Lt.
J-PC	1360+38.58	B.L. Wads.	6.5' Rt.	*X-PC	1351+05.30	S.B. Wads	9.0' Lt.
*K-PT	1352+72.00	B.L. Wads.	7.5' Rt.	*Y-PT	1350+75.30	S.B. Wads	3.0' Lt.
*L-PC	1352+42.00	B.L. Wads.	10.5' Rt.	*Z-PC	1350+45.30	S.B. Wads	0'
*M-PT	1352+12.00	B.L. Wads.	16.5' Rt.				
*N-PC	1351+82.00	B.L. Wads.	19.5' Rt.				

* Note: Offset measured to edge of travel lane.

*See Plan Sheet Sta. 1336 to 1350 For Curve Data

BENCHMARKS
U.S. Army Corps of Engineers Brass Cap 6' Rt. Sta. 1354+50 & New Wadsworth

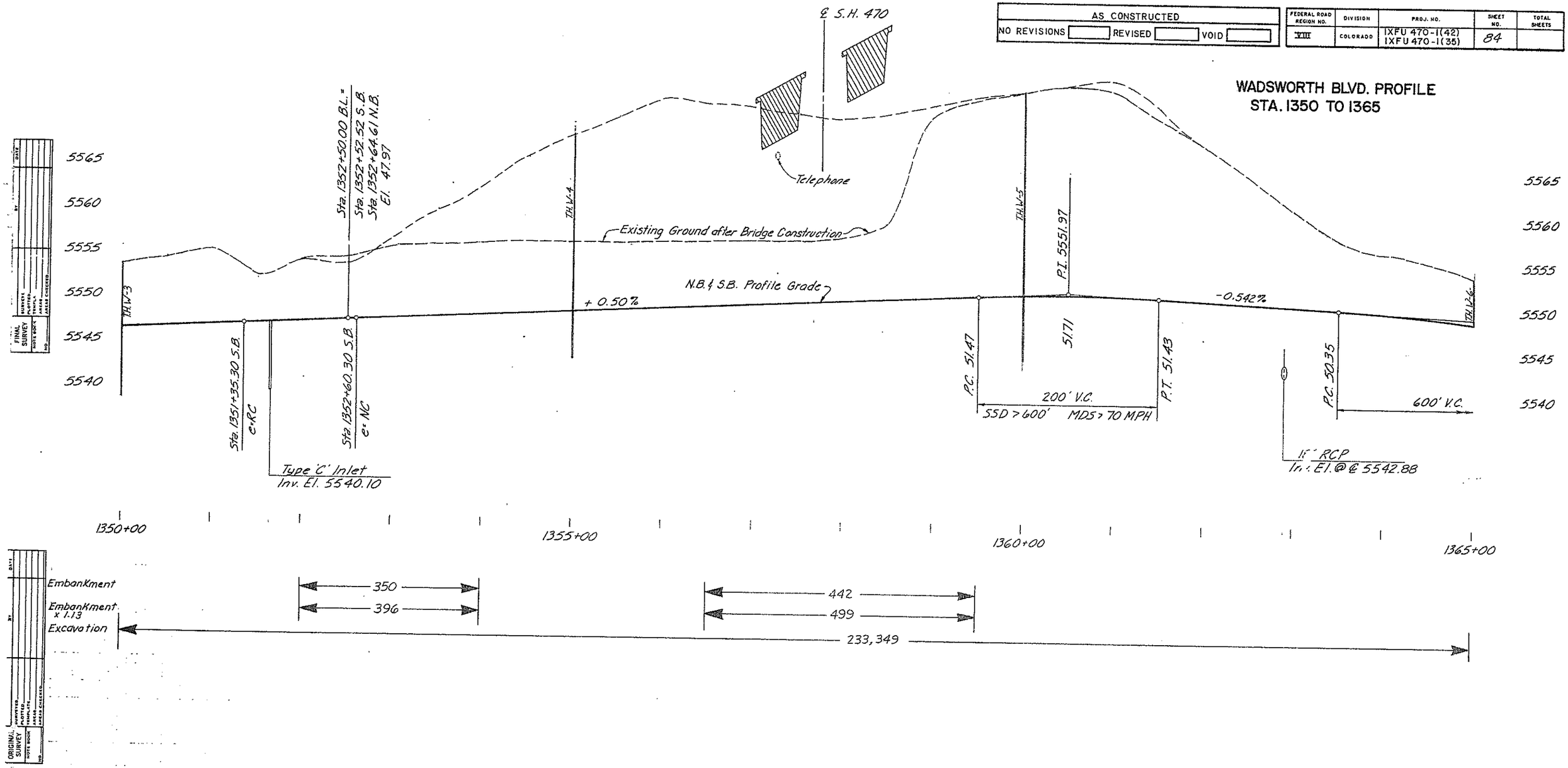
DWG. PP-10

DEPARTMENT OF HIGHWAYS
DIV. OF HIGHWAYS - STATE OF COLORADO
FORM NO 210
177

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	84	

WADSWORTH BLVD. PROFILE
STA. 1350 TO 1365



FINAL SURVEY — DATE — BY — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — NOTE BOOK — NO.

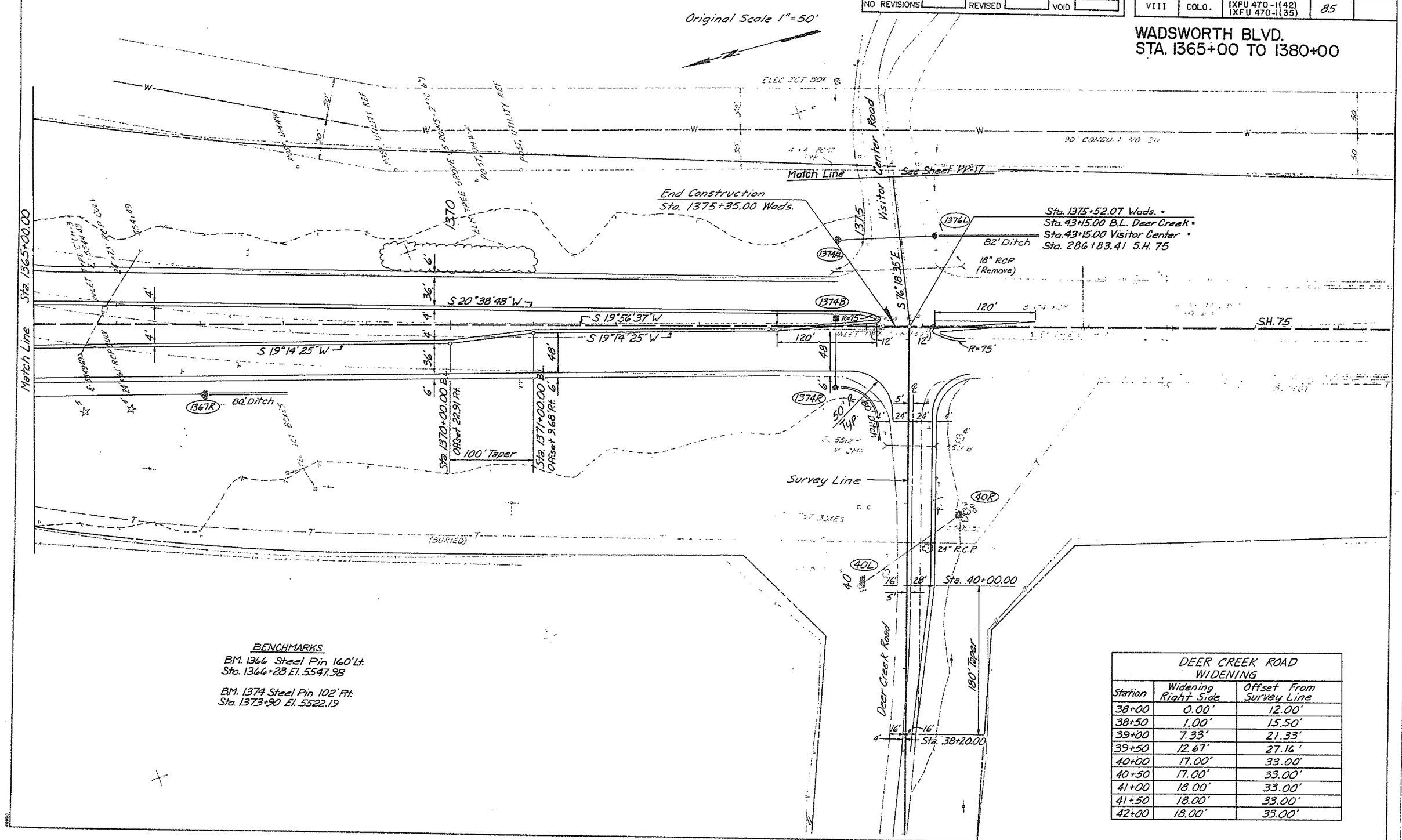
ORIGINAL SURVEY — DATE — BY — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — NOTE BOOK — NO.

COLORADO
RTMENT OF HIGHWAYS
F HIGHWAYS:
DRM NO. 126:
1984

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	85	

WADSWORTH BLVD.
STA. 1365+00 TO 1380+00



BENCHMARKS

B.M. 1366 Steel Pin 160' Lt.
Sta. 1366+28 El. 5547.98

B.M. 1374 Steel Pin 102' Rt.
Sta. 1373+90 El. 5522.19

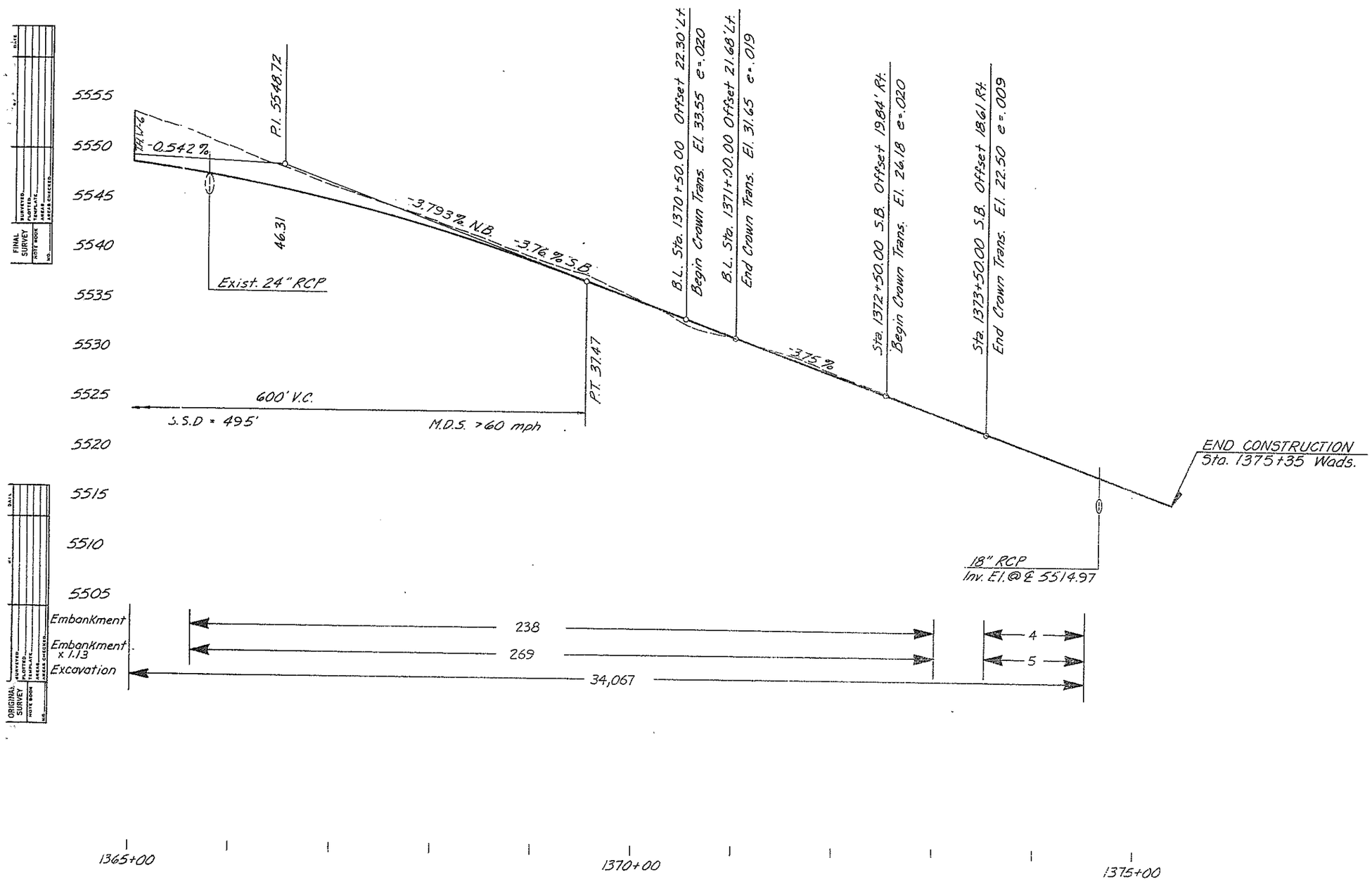
DEER CREEK ROAD WIDENING		
Station	Widening Right Side	Offset From Survey Line
38+00	0.00'	12.00'
38+50	1.00'	15.50'
39+00	7.33'	21.33'
39+50	12.67'	27.16'
40+00	17.00'	33.00'
40+50	17.00'	33.00'
41+00	18.00'	33.00'
41+50	18.00'	33.00'
42+00	18.00'	33.00'

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	86	

WADSWORTH BLVD. PROFILE
STA. 1365 TO 1375

Original Scale: 1" = 50' Horiz.
1" = 5' Vert.



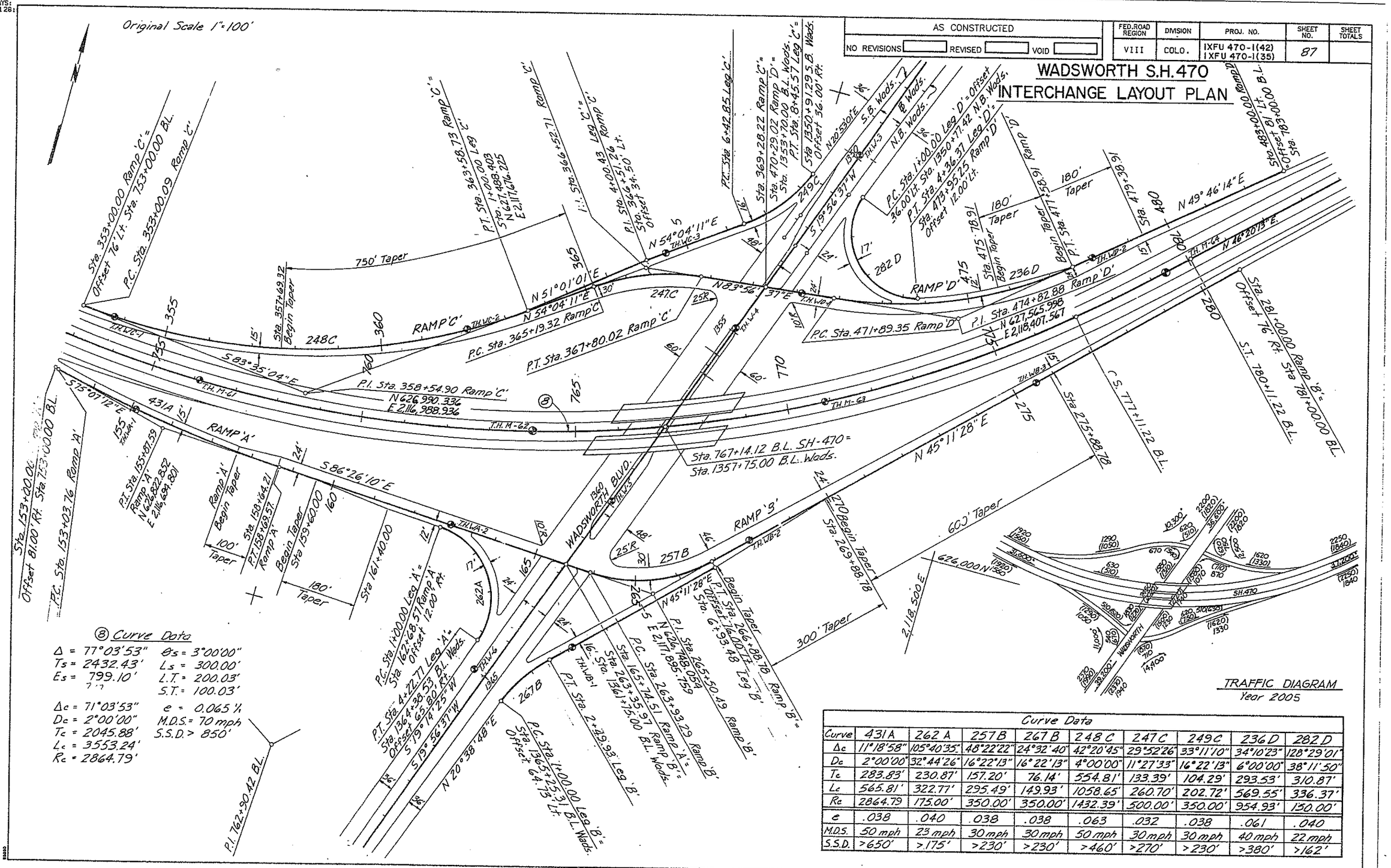
FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED, NOTE BOOK, NO., DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED, NOTE BOOK, NO., DATE

STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS:
D. O. H. FORM NO. 126:
REV. FEB. 1984

AS CONSTRUCTED						
NO REVISIONS	REVISED	VOID	FED.ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
			VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	87	

WADSWORTH S.H.470
INTERCHANGE LAYOUT PLAN



⑧ Curve Data

$\Delta = 77°03'53''$ $\quad \theta s = 3°00'00''$
$Ts = 2432.43'$ $\quad Ls = 300.00'$
$Es = 799.10'$ $\quad L.T. = 200.03'$
$S.T. = 100.03'$

$\Delta c = 71°03'53''$ $\quad e = 0.065\ \%$
$Dc = 2°00'00''$ $\quad M.D.S. = 70\ mph$
$Tc = 2045.88'$ $\quad S.S.D. > 850'$
$Lc = 3553.24'$
$Rc = 2864.79'$

Curve Data									
Curve	431A	262A	257B	267B	248C	247C	249C	236D	282D
Δc	11°18'58"	105°40'35"	48°22'22"	24°32'40"	42°20'45"	29°52'26"	33°11'10"	34°10'23"	128°29'01"
Dc	2°00'00"	32°44'26"	16°22'13"	16°22'13"	4°00'00"	11°27'33"	16°22'13"	6°00'00"	38°11'50"
Tc	283.83'	230.87'	157.20'	76.14'	554.81'	133.39'	104.29'	293.53'	310.87'
Lc	565.81'	322.77'	295.49'	149.93'	1058.65'	260.70'	202.72'	569.55'	336.37'
Rc	2864.79	175.00'	350.00'	350.00'	1432.39'	500.00'	350.00'	954.93'	150.00'
e	.038	.040	.038	.038	.063	.032	.038	.061	.040
M.D.S.	50 mph	23 mph	30 mph	30 mph	50 mph	30 mph	30 mph	40 mph	22 mph
S.S.D.	>650'	>175'	>230'	>230'	>460'	>270'	>230'	>380'	>162'

DWG. PP-14

DEPARTMENT OF HIGHWAYS
...N OF HIGHWAYS-STATE OF COLORADO
...ORM NO 210
...77

AS CONSTRUCTED				
NO REVISIONS	REVISED	VOID		

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO	SHEET NO	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	88	

WADSWORTH RAMP PROFILES

Original Scale: 1" = 100' Horiz.
1" = 10' Vert.

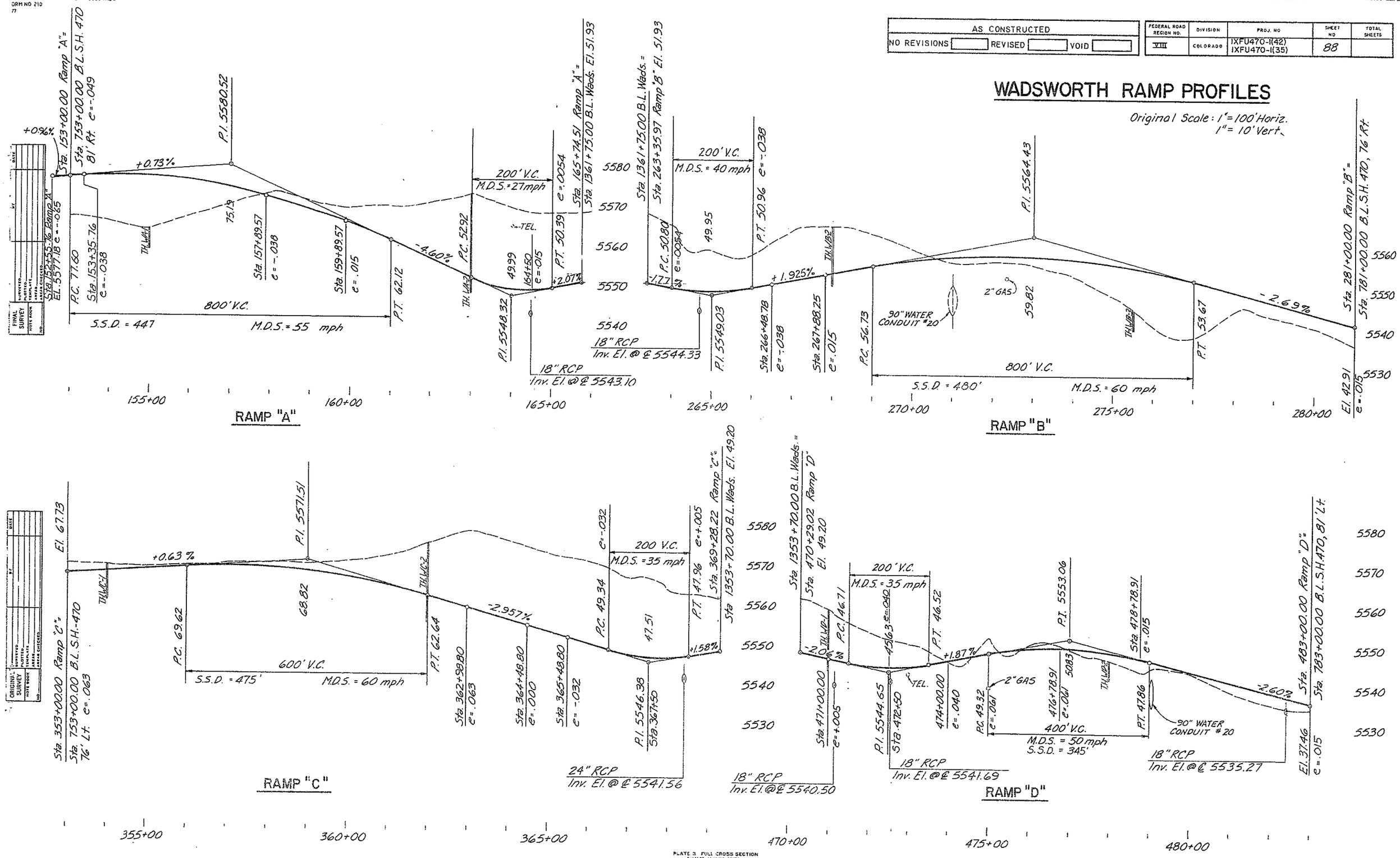


PLATE 3 FULL CROSS SECTION
CHARLES BRUNING COMPANY
MADE IN U.S.A.

DWG. PP-15

AS CONSTRUCTED			
NO REVISIONS	REVISED	VOID	

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	89	

RAMP LEG PROFILES

ORIGINAL SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

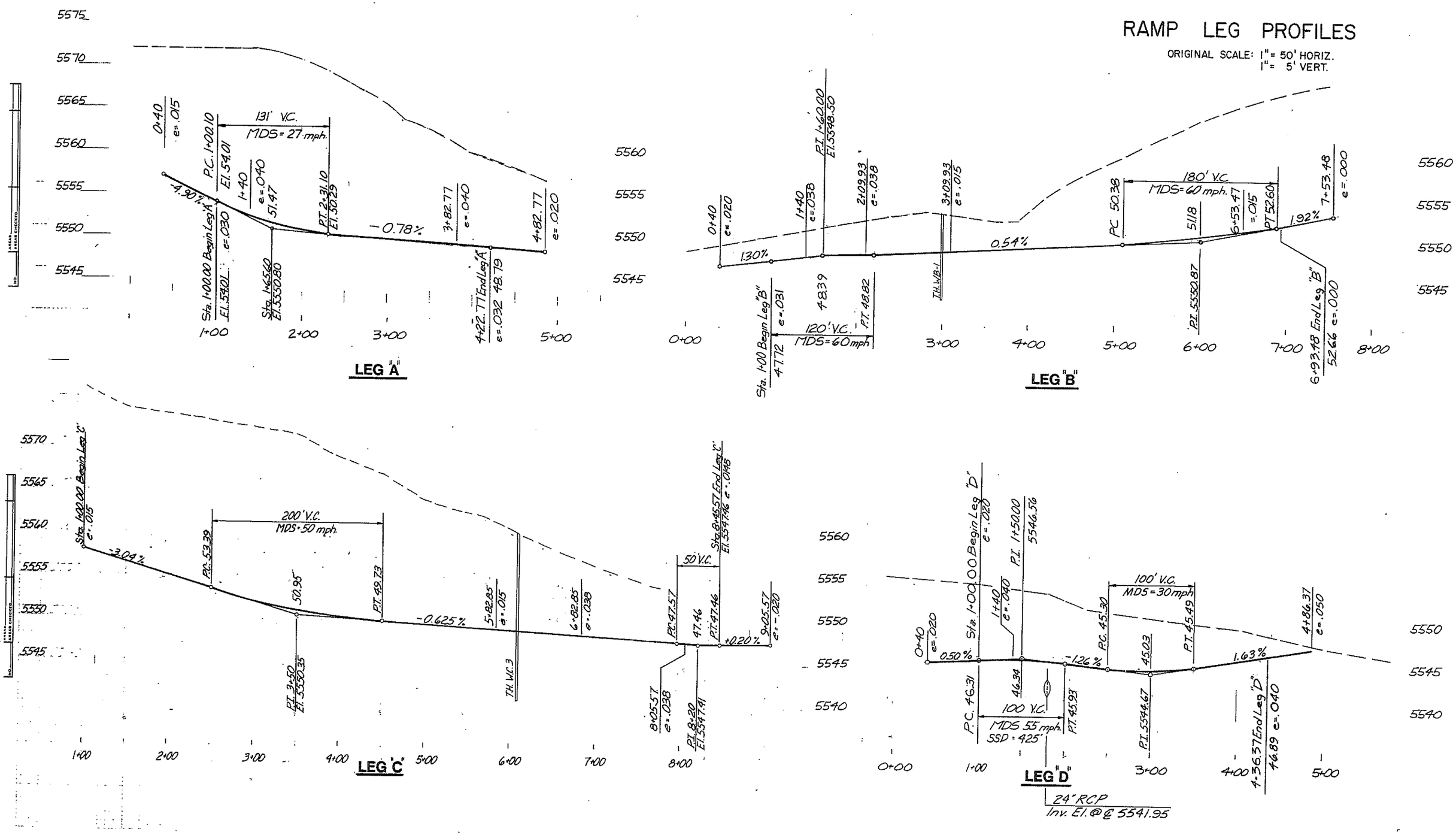


PLATE 3 FULL CROSS SECTION
CHARLES BRUNNING COMPANY
MADE IN U.S.A.

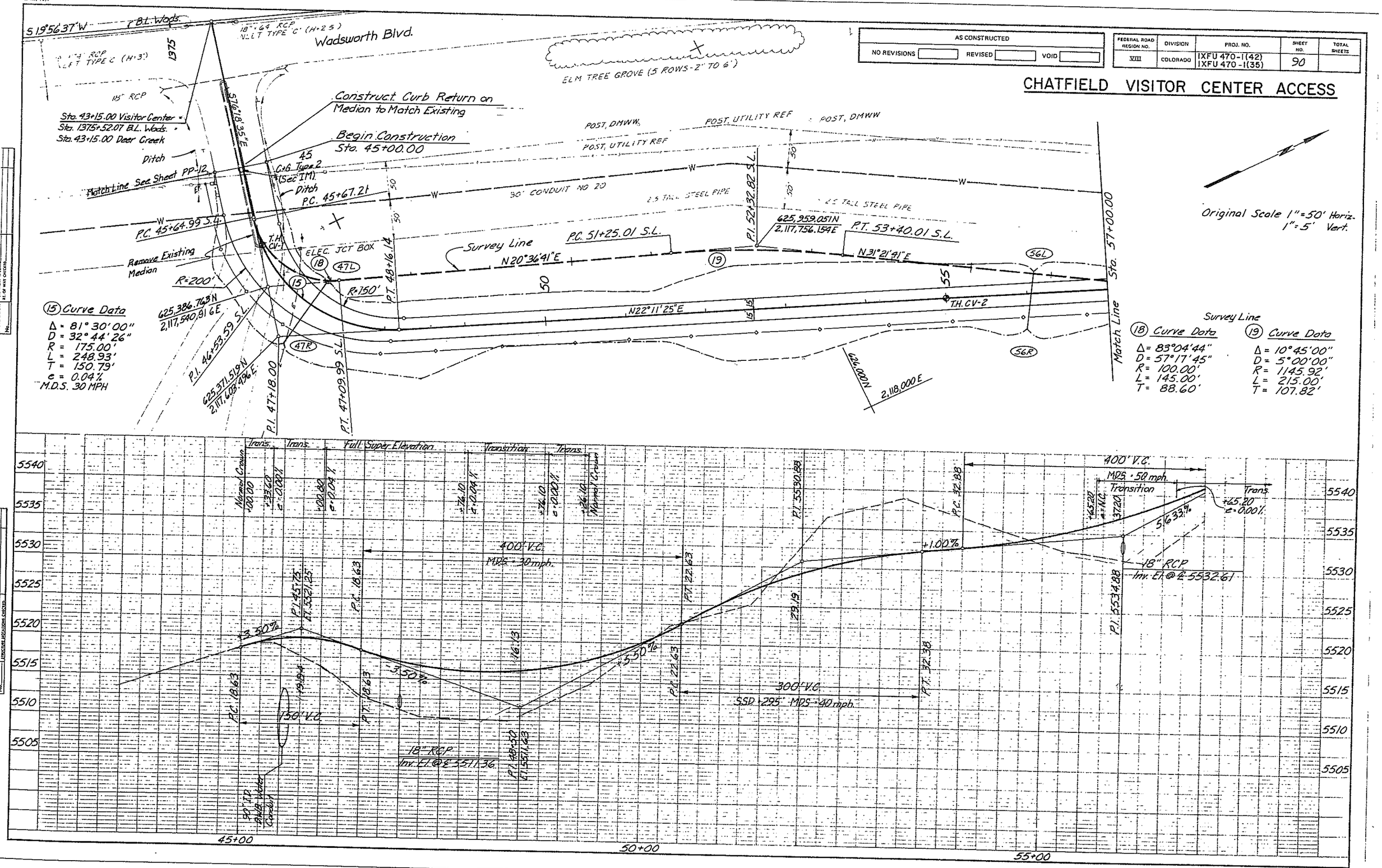
DWG. PP-16

DIVISION OF HIGHWAYS-STATE OF COLORADO
D.O.H. FORM NO. 134-1
APRIL 1977

AS CONSTRUCTED				
NO REVISIONS		REVISED		VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	90	

CHATFIELD VISITOR CENTER ACCESS



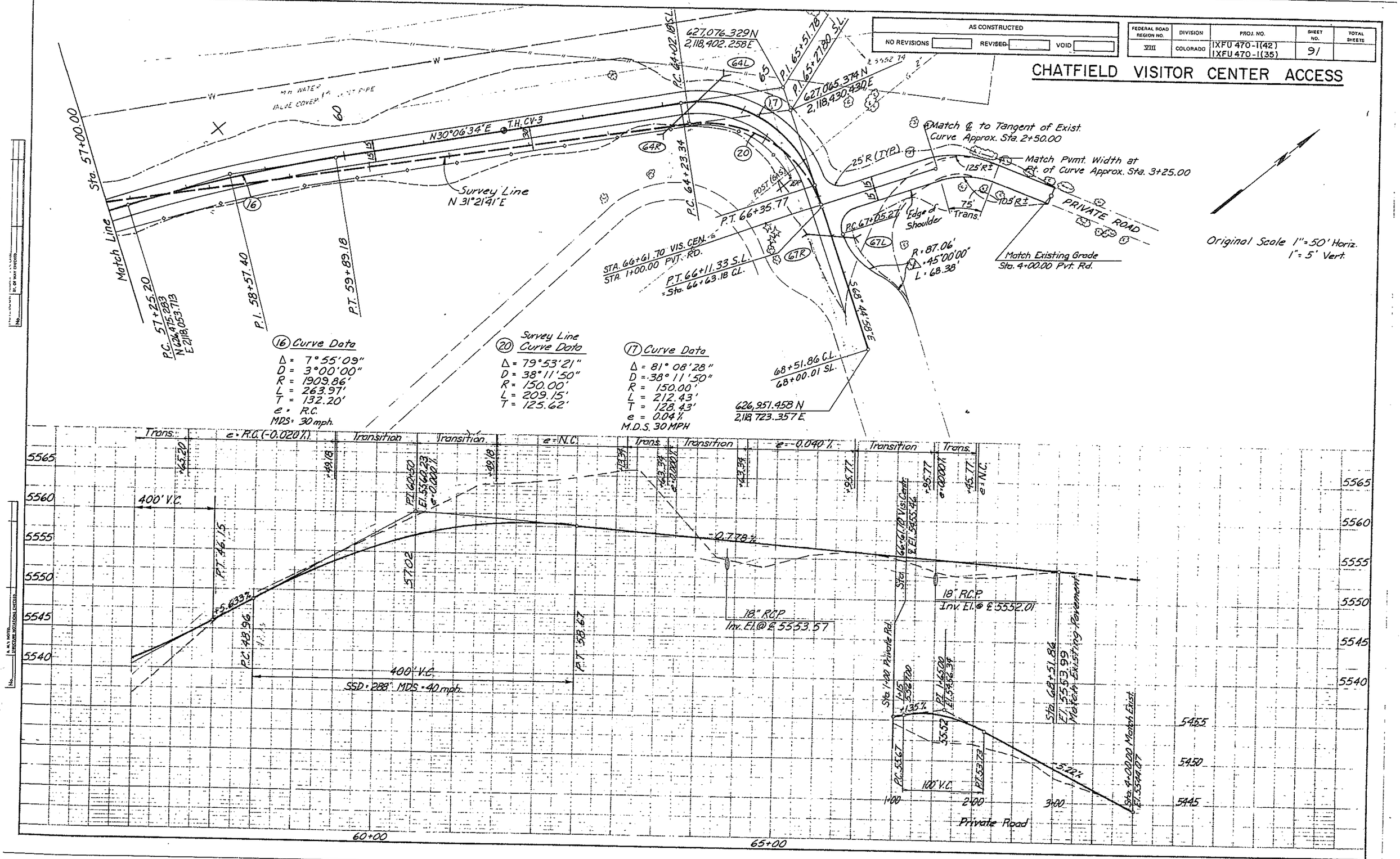
DWG. PP-17

STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS-STATE OF COLORADO
D.O.H. FORM NO. 134
APPR. 137

AS CONSTRUCTED				
NO REVISIONS		REVISED		VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	91	

CHATFIELD VISITOR CENTER ACCESS



DWG. PP-18

STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS:
D. O. H. FORM NO. 126:
REV. FEB. 1984

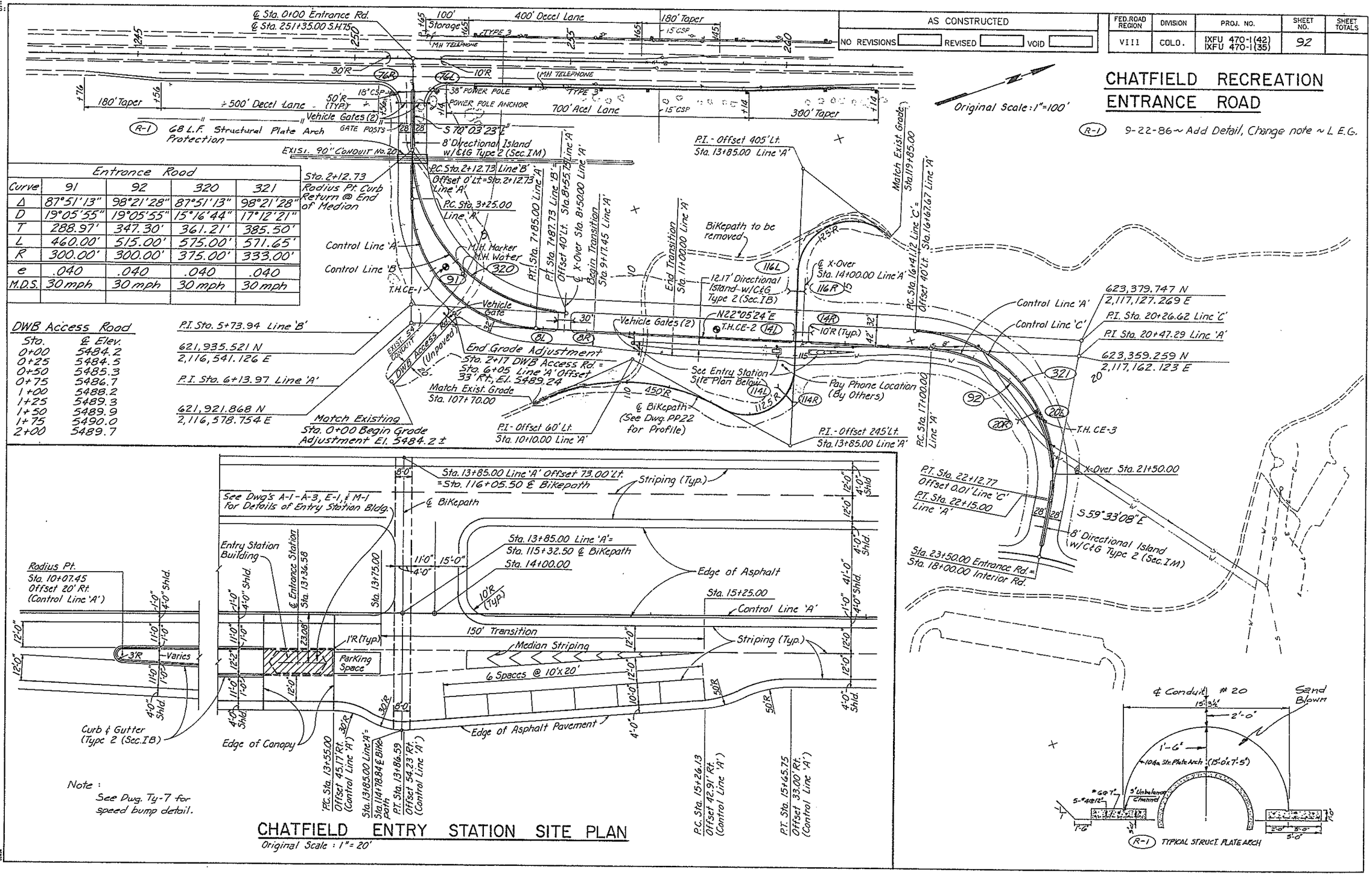
AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED.ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	92	

CHATFIELD RECREATION ENTRANCE ROAD

Original Scale: 1"=100'

(R-1) 9-22-86 ~ Add Detail, Change note ~ L.E.G.



Entrance Road

Curve	91	92	320	321
Δ	87°51'13"	98°21'28"	87°51'13"	98°21'28"
D	19°05'55"	19°05'55"	15°16'44"	17°12'21"
T	288.97'	347.30'	361.21'	385.50'
L	460.00'	515.00'	575.00'	571.65'
R	300.00'	300.00'	375.00'	333.00'
e	.040	.040	.040	.040
M.D.S.	30 mph	30 mph	30 mph	30 mph

DWB Access Road

Sta.	℄ Elev.
0+00	5484.2
0+25	5484.5
0+50	5485.3
0+75	5486.7
1+00	5488.2
1+25	5489.3
1+50	5489.9
1+75	5490.0
2+00	5489.7

CHATFIELD ENTRY STATION SITE PLAN

Original Scale: 1"= 20'

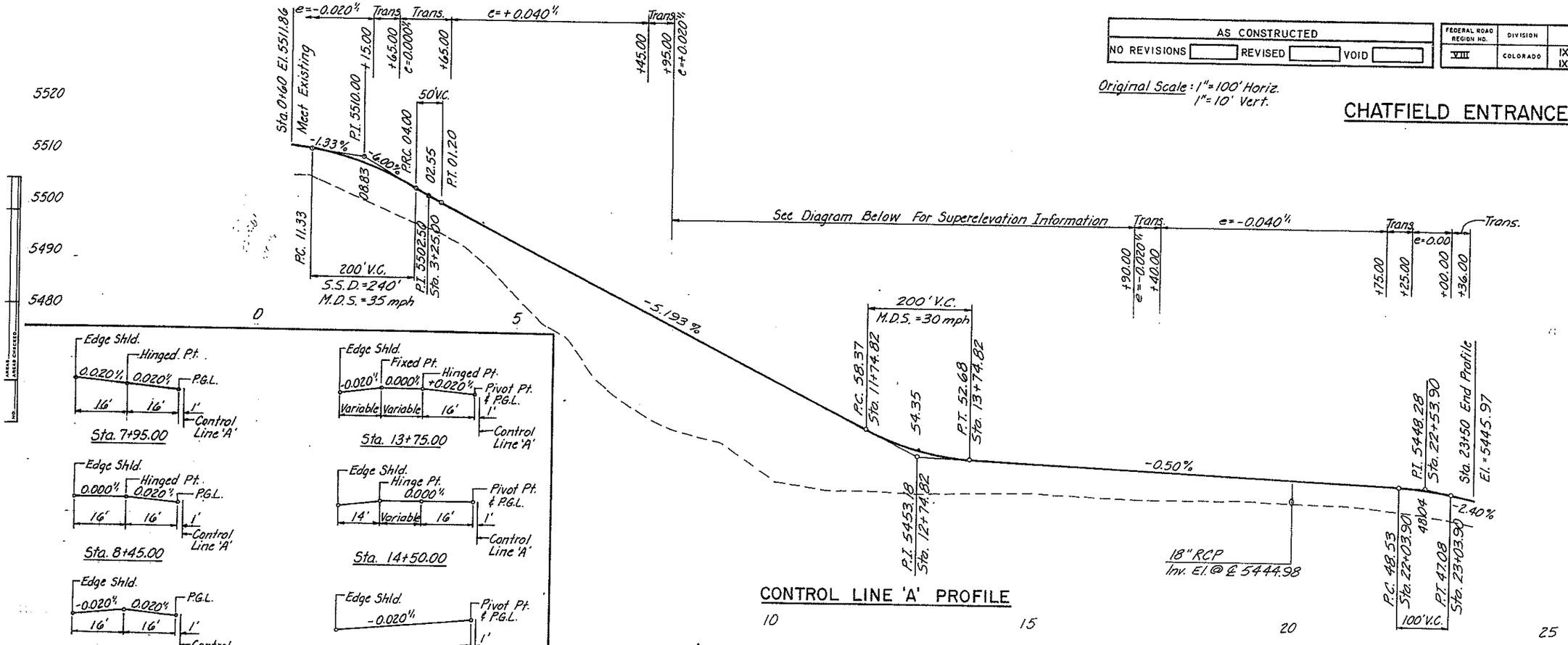
DWG. PP - 19

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

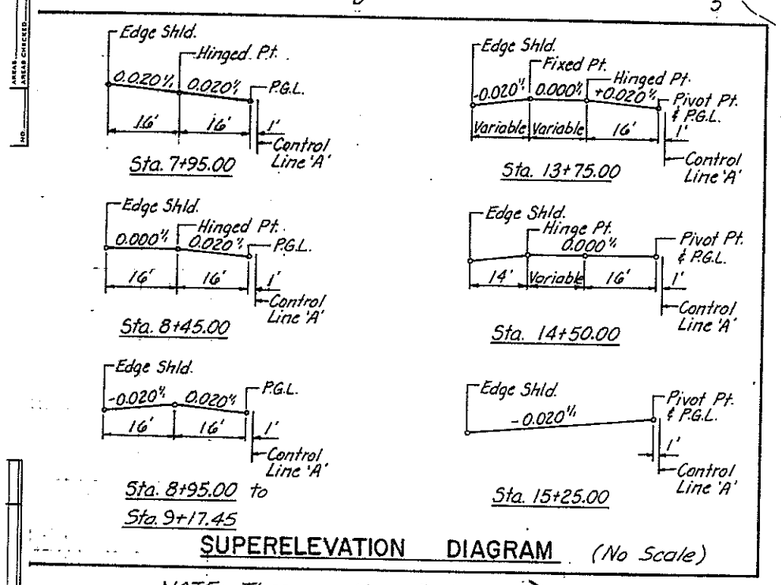
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1 (42) IXFU 470-1 (35)	93	

Original Scale: 1" = 100' Horiz.
1" = 10' Vert.

CHATFIELD ENTRANCE RD. PROFILE

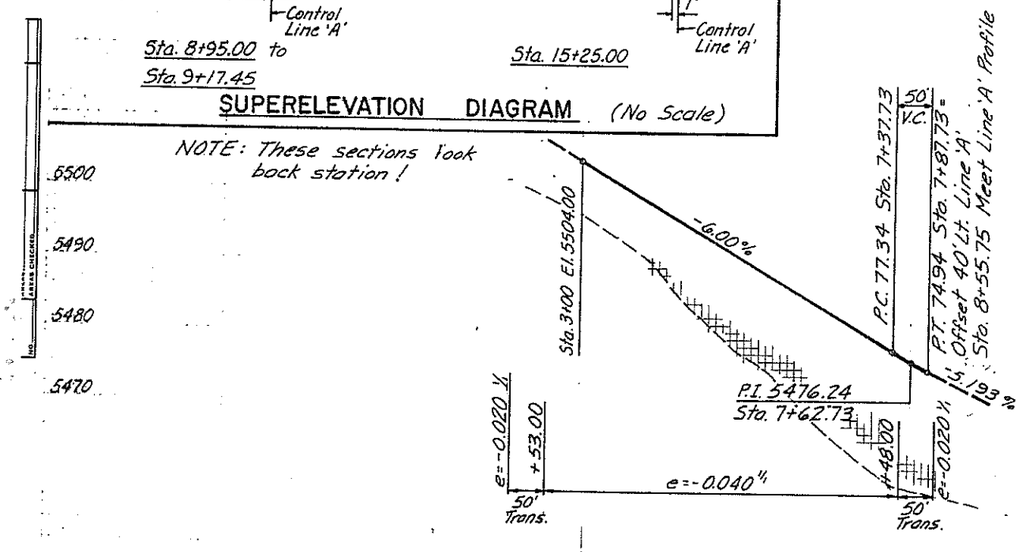


CONTROL LINE 'A' PROFILE

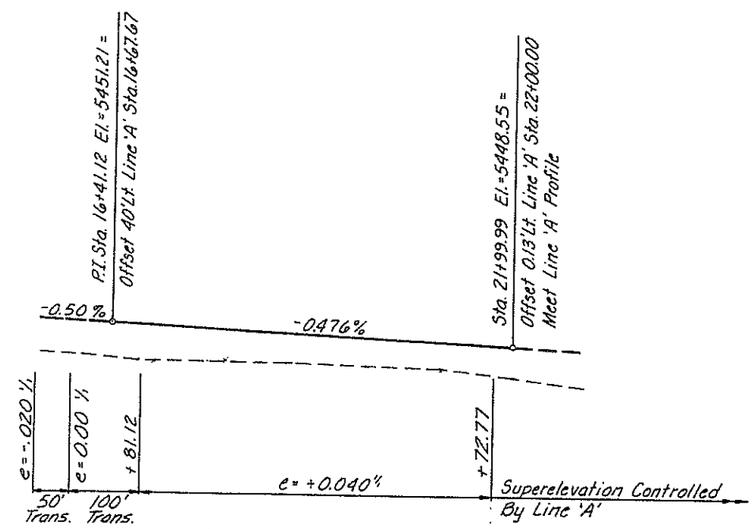


SUPERELEVATION DIAGRAM (No Scale)

NOTE: These sections look back station!



CONTROL LINE 'B' PROFILE



CONTROL LINE 'C' PROFILE

PLATE 3 FULL CROSS SECTION
CHARLES BRUNING COMPANY
MADE IN U.S.A.

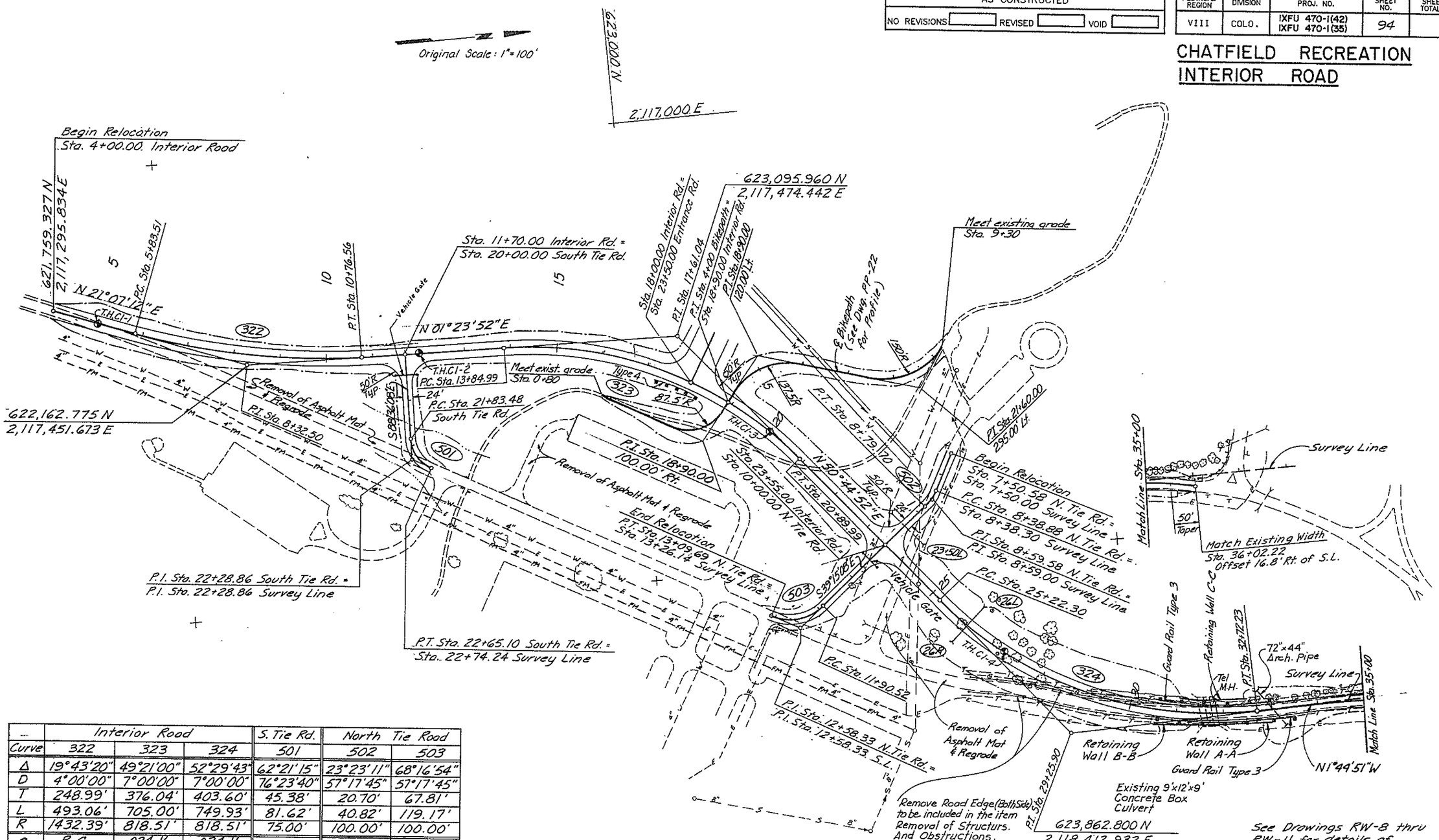
DWG. PP-20

STATE OF COLORADO
STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS:
D. O. H. FORM NO. 126:
REV. FEB. 1984

AS CONSTRUCTED			
NO REVISIONS	REVISED	VOID	

FED.ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	SHEET TOTALS
VIII	COLO.	IXFU 470-1(42) IXFU 470-1(35)	94	

CHATFIELD RECREATION INTERIOR ROAD



	Interior Road			S. Tie Rd.	North Tie Road	
Curve	322	323	324	501	502	503
Δ	19°43'20"	49°21'00"	52°29'43"	62°21'15"	23°23'11"	68°16'54"
D	4°00'00"	7°00'00"	7°00'00"	76°23'40"	57°17'45"	57°17'45"
T	248.99'	376.04'	403.60'	45.38'	20.70'	67.81'
L	493.06'	705.00'	749.93'	81.62'	40.82'	119.17'
R	1432.39'	818.51'	818.51'	75.00'	100.00'	100.00'
e	R.C.	.024 %	.024 %			

Note: It is estimated that 500 hours are req'd. for shaping and grading.

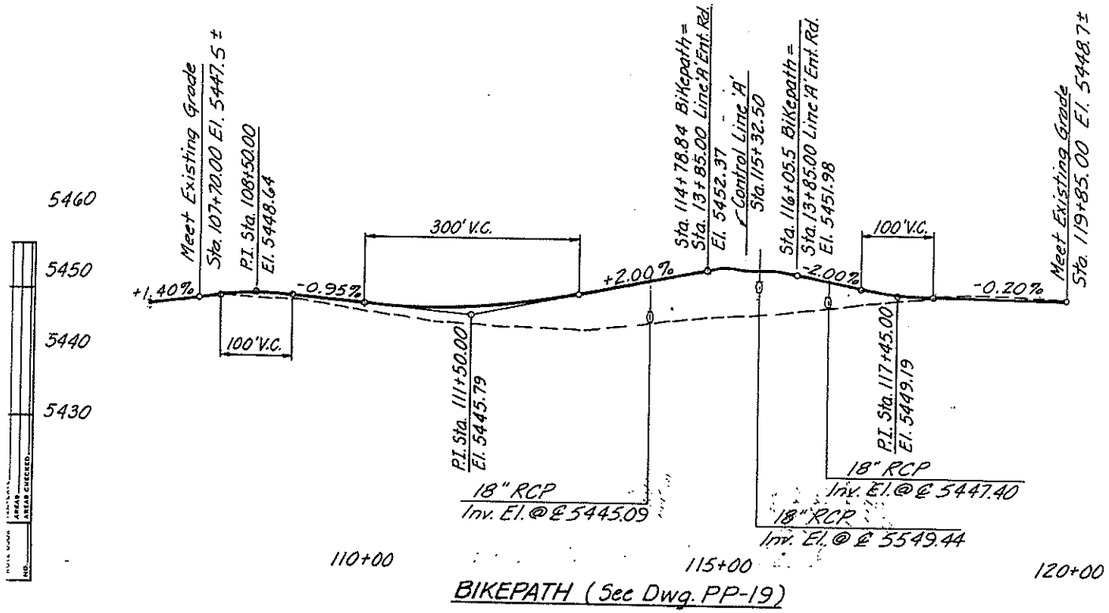
DWG. PP-21

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

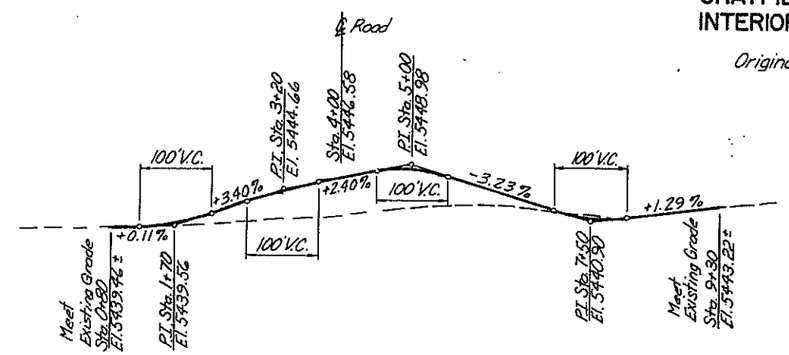
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU470-1(42) IXFU470-1(35)	95	

CHATFIELD RECREATION INTERIOR ROAD

Original Scale: 1" = 100' Horiz.
1" = 10' Vert.



BIKEPATH (See Dwg. PP-19)

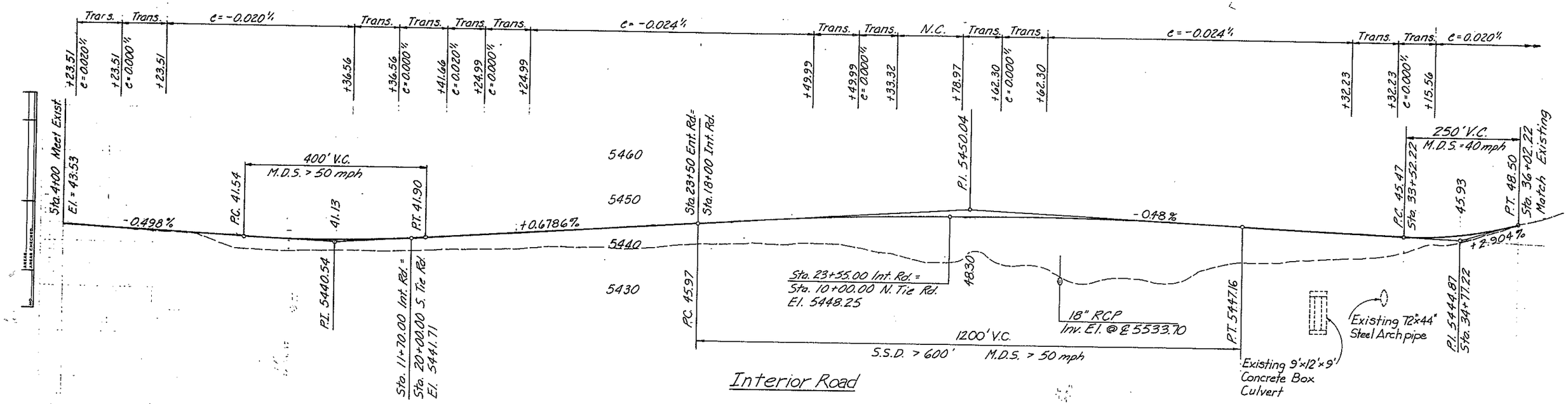


Note: May need to adjust from P.I. 1+70 to meet grade at 0+80 due to approximate grade elev. information.

Note: May need to adjust from P.I. 7+50 to meet grade at 9+30 due to approximate grade elev. information.

0+00
5+00
10+00

BIKEPATH (See Dwg. PP-21)



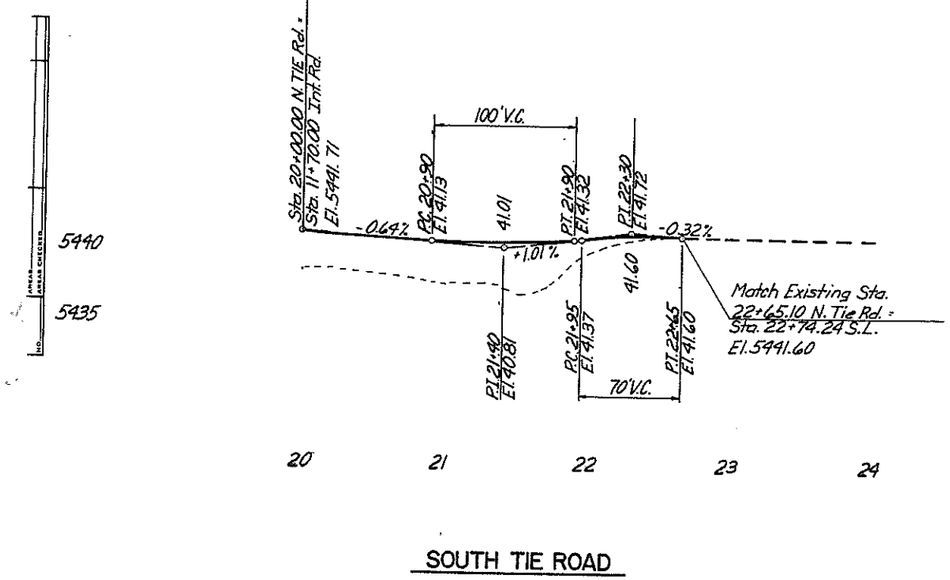
Interior Road

DWG. PP-22

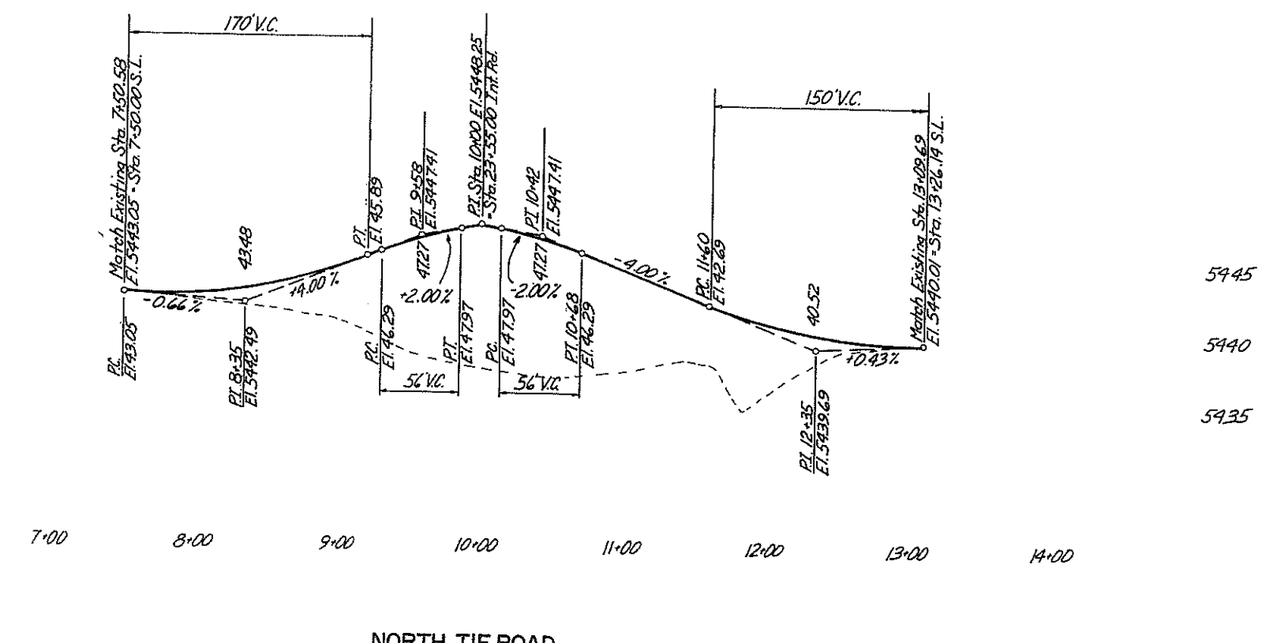
AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO	SHEET NO	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	36	

Original Scale: 1" = 50' Horiz.
1" = 5' Vert.



SOUTH TIE ROAD



NORTH TIE ROAD

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	184	

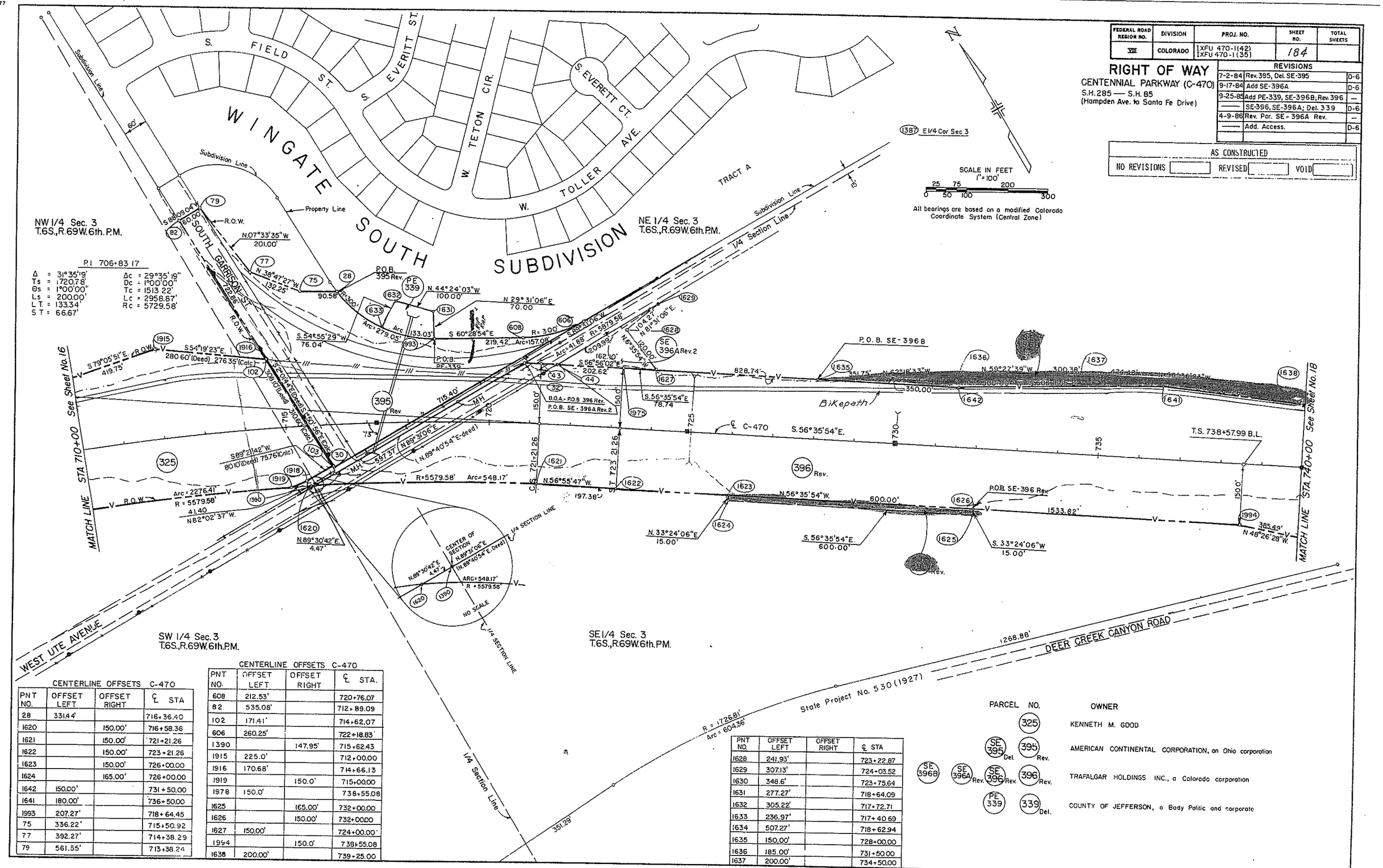
RIGHT OF WAY

CENTENNIAL PARKWAY (C-470)
S.H. 285 — S.H. 85
(Hampden Ave. to Santa Fe Drive)

REVISIONS

7-2-84	Rev. 395, Del. SE-395	D-6
9-17-84	Add SE-396A	D-6
9-25-85	Add PE-339, SE-396B, Rev. 396	—
—	SE-396, SE-396A; Del. 339	D-6
4-9-86	Rev. Par. SE-396A Rev.	—
—	Add. Access.	D-6

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐



CENTERLINE OFFSETS C-470

PNT NO.	OFFSET LEFT	OFFSET RIGHT	℄ STA
28	331.44'		716+36.40
1620		150.00'	716+58.36
1621		150.00'	721+21.26
1622		150.00'	723+21.26
1623		150.00'	726+00.00
1624		165.00'	726+00.00
1642	150.00'		731+50.00
1641	180.00'		736+50.00
1993	207.27'		718+64.45
75	336.22'		715+50.92
77	392.27'		714+38.29
79	561.55'		713+38.24

CENTERLINE OFFSETS C-470

PNT NO.	OFFSET LEFT	OFFSET RIGHT	℄ STA.
608	212.53'		720+76.07
82	535.08'		712+89.09
102	171.41'		714+62.07
606	260.25'		722+18.83
1390		147.95'	715+62.43
1915	225.0'		712+00.00
1916	170.68'		714+66.13
1919		150.0'	715+00.00
1978	150.0'		738+55.08
1625		165.00'	732+00.00
1626		150.00'	732+00.00
1627	150.00'		724+00.00
1994		150.0'	738+55.08
1638	200.00'		739+25.00

PNT NO.	OFFSET LEFT	OFFSET RIGHT	℄ STA
1628	241.93'		723+22.87
1629	307.13'		724+03.52
1630	348.6'		723+75.64
1631	277.27'		718+64.09
1632	305.22'		717+72.71
1633	236.97'		717+40.69
1634	507.27'		718+62.94
1635	150.00'		728+00.00
1636	185.00'		731+50.00
1637	200.00'		734+50.00

PARCEL NO.	OWNER
325	KENNETH M. GOOD
SE 395 Del. / 395 Rev.	AMERICAN CONTINENTAL CORPORATION, an Ohio corporation
SE 396B / SE 396A Rev. / SE 396 Rev. / 396 Rev.	TRAFALGAR HOLDINGS INC., a Colorado corporation
PE 339 / 339 Del.	COUNTY OF JEFFERSON, a Body Politic and corporate

KAE 19 1253-81449
HIGHWAYS, STATE OF COLORADO
4 NO. 138-R
er, 1977

NOTE: MEADOWBROOK HEIGHTS.
Five foot easement is reserved on all side and rear lot lines.
Lot dimensions are to intersection of block lines.
Curve radii at all intersections are 15 feet.
All road curve radii are 100 feet at centerline.

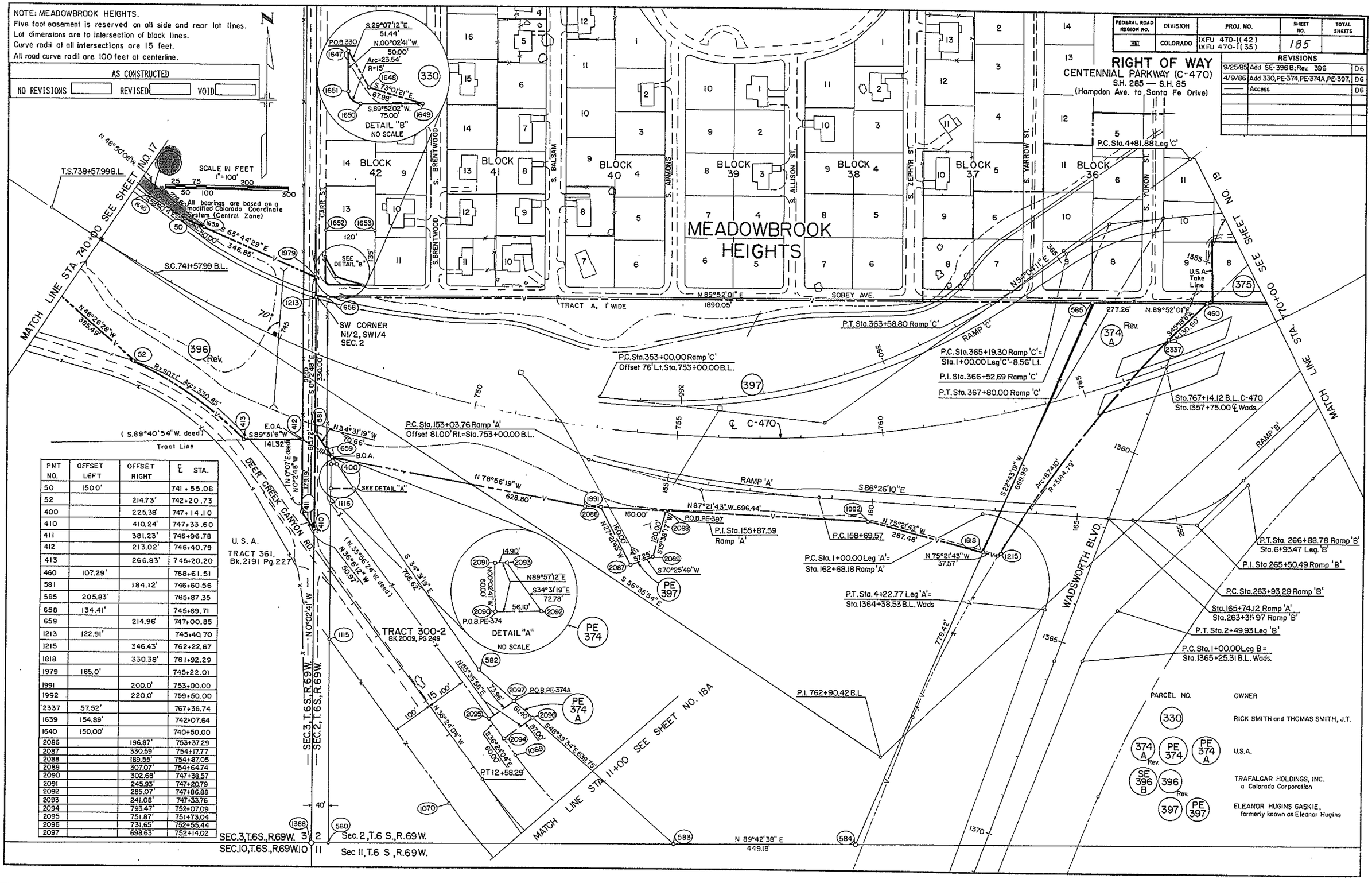
AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	185	

RIGHT OF WAY
CENTENNIAL PARKWAY (C-470)
S.H. 285 — S.H. 85
(Hampden Ave. to Santa Fe Drive)

REVISIONS

9/25/85	Add SE-396 B; Rev. 396	D6
4/9/86	Add 330, PE-374, PE-374A, PE-397,	D6
—	Access	D6



PNT NO.	OFFSET LEFT	OFFSET RIGHT	℄ STA.
50	150.0'		741+55.08
52		214.73'	742+20.73
400		225.38'	747+14.10
410		410.24'	747+33.60
411		381.23'	746+96.78
412		213.02'	746+40.79
413		266.83'	745+20.20
460	107.29'		768+61.51
581		184.12'	746+60.56
585	205.83'		765+87.35
658	134.41'		745+69.71
659		214.96'	747+00.85
1213	122.91'		745+40.70
1215		346.43'	762+22.67
1818		330.38'	761+92.29
1979	165.0'		745+22.01
1991		200.0'	753+00.00
1992		220.0'	759+50.00
2337	57.52'		767+36.74
1639	154.89'		742+07.64
1640	150.00'		740+50.00
2086		196.87'	753+37.29
2087		330.59'	754+17.77
2088		189.55'	754+87.05
2089		307.07'	754+64.74
2090		302.68'	747+38.57
2091		245.93'	747+20.79
2092		285.07'	747+86.88
2093		241.08'	747+33.76
2094		793.47'	752+07.09
2095		751.87'	751+73.04
2096		731.65'	752+55.44
2097		698.63'	752+14.02

PARCEL NO.	OWNER
330	RICK SMITH and THOMAS SMITH, J.T.
374 A Rev., PE 374, PE 374 A	U.S.A.
SE 396 B, 396 Rev.	TRAFALGAR HOLDINGS, INC. a Colorado Corporation
397, PE 397	ELEANOR HUGINS GASKIE, formerly known as Eleanor Hugins

HIGHWAYS, STATE OF COLORADO
M NO. 126-R
ar, 1977

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	186	

RIGHT OF WAY

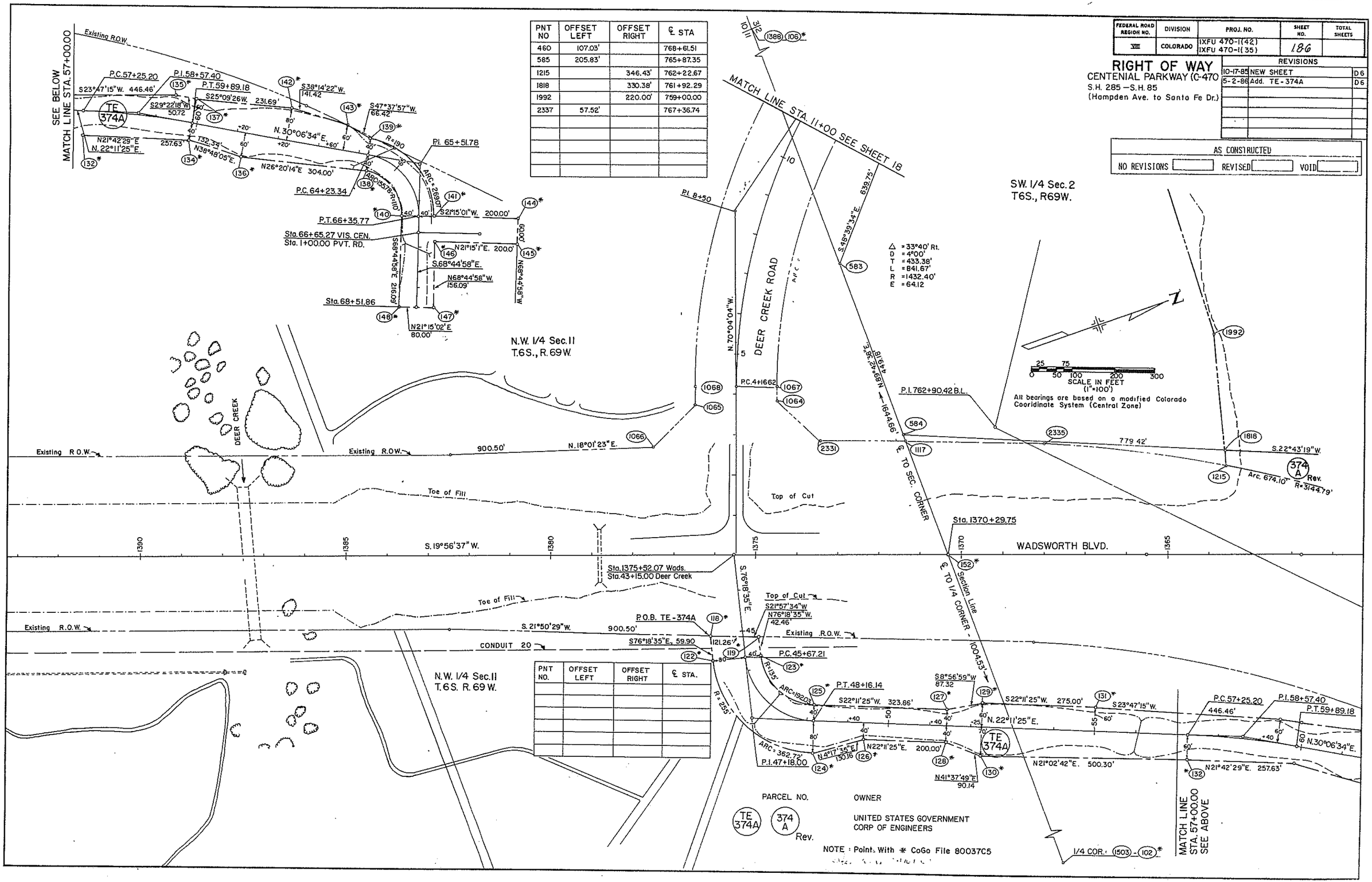
CENTENIAL PARKWAY (C-470
S.H. 285 – S.H. 85
(Hampden Ave. to Santa Fe Dr.)

REVISIONS

10-17-85	NEW SHEET	D6
5-2-86	Add. TE-374A	D6

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐

PNT NO	OFFSET LEFT	OFFSET RIGHT	℄ STA
460	107.03'		768+61.51
585	205.83'		765+87.35
1215		346.43'	762+22.67
1818		330.38'	761+92.29
1992		220.00'	759+00.00
2337	57.52'		767+36.74



PNT NO.	OFFSET LEFT	OFFSET RIGHT	℄ STA.

PARCEL NO. TE 374A 374 A Rev.

OWNER

UNITED STATES GOVERNMENT
CORP OF ENGINEERS

NOTE: Point. With * CoGo File 80037C5

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1 (42) IXFU 470-1(35)	187	

RIGHT OF WAY

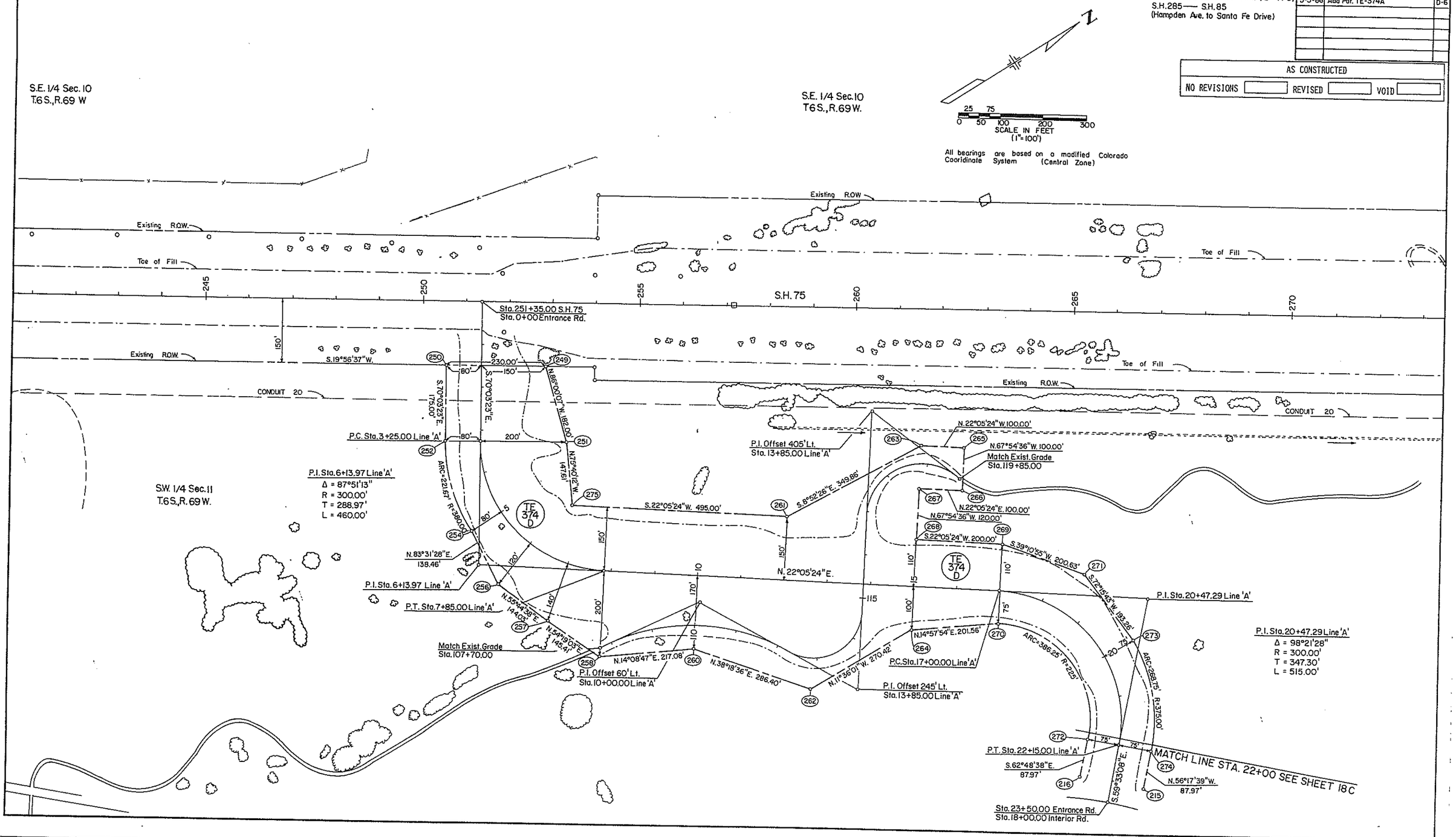
CENTENNIAL PARKWAY (C-470)
S.H. 285 — S.H. 85
(Hampden Ave. to Santa Fe Drive)

REVISIONS		
	NEW SHEET	D-6
5-5-86	Add Par. TE-374A	D-6

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐

PARCEL NO. TE 374 D

OWNER
UNITED STATES GOVERNMENT
CORP OF ENGINEERS



OF HIGHWAYS, STATE OF COLORADO
RM NO. 126-R
ober, 1977

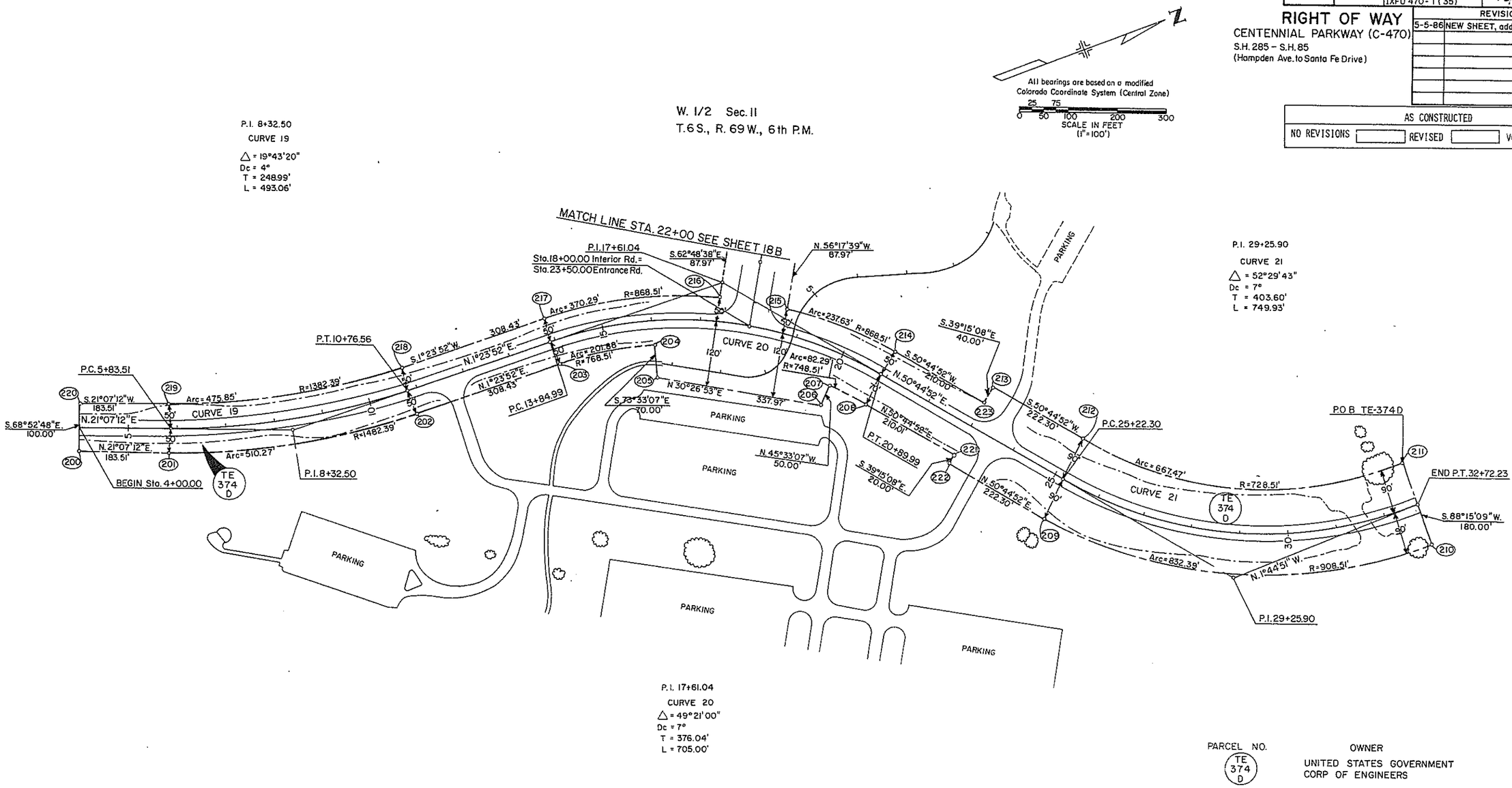
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	18B	

RIGHT OF WAY

CENTENNIAL PARKWAY (C-470)
S.H. 285 – S.H. 85
(Hampden Ave. to Santa Fe Drive)

REVISIONS		
5-5-86	NEW SHEET, add Par. TE-374D	D-6

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐



PARCEL NO.	OWNER
TE 374 D	UNITED STATES GOVERNMENT CORP OF ENGINEERS

INTERIOR ROAD CHATFIELD RECREATION

A&E 10-1253

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1(42) IXFU 470-1(35)	189	

RIGHT OF WAY

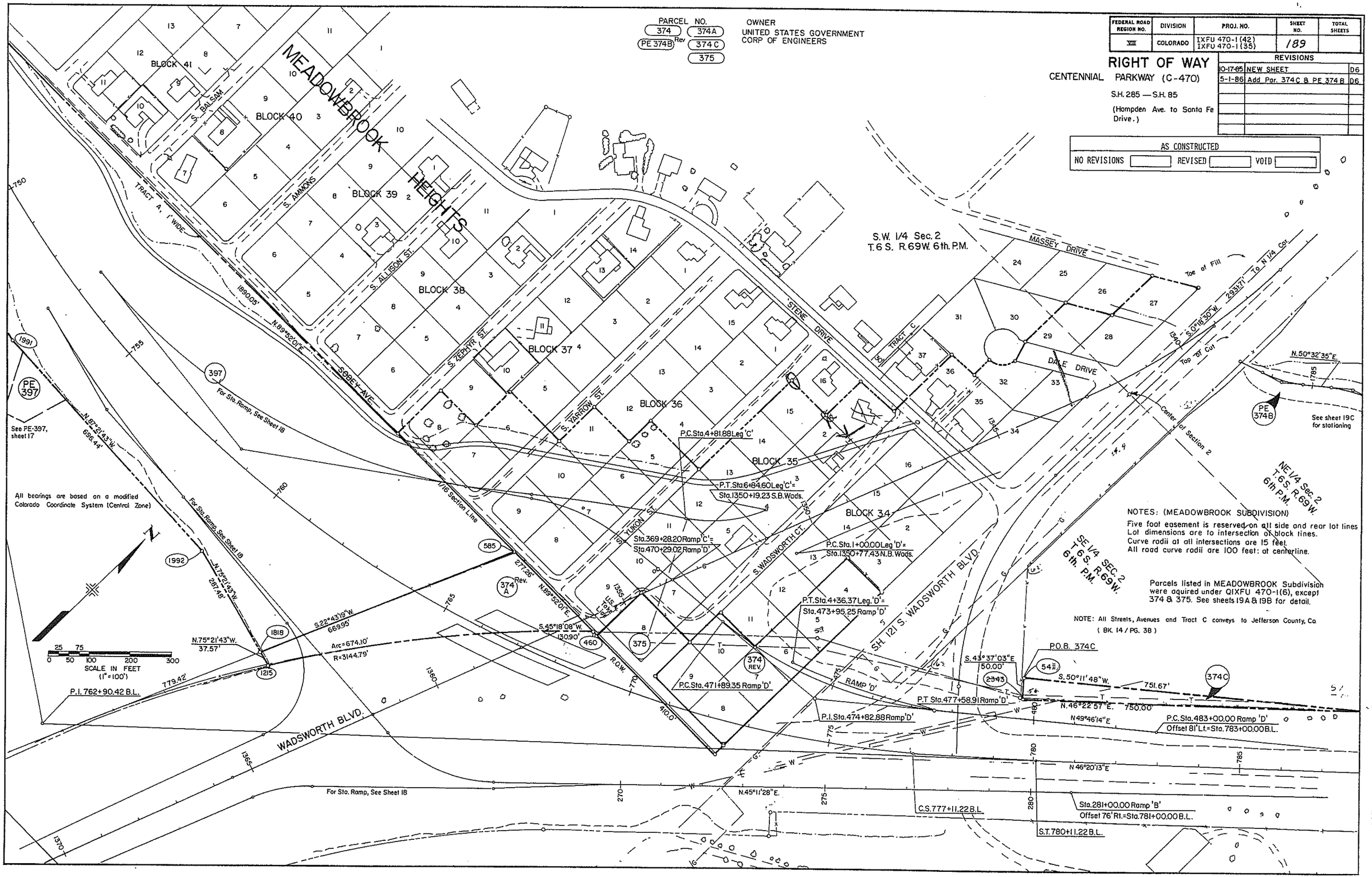
CENTENNIAL PARKWAY (C-470)

S.H. 285 — S.H. 85

(Hampden Ave. to Santa Fe Drive.)

REVISIONS		
10-17-65	NEW SHEET	D6
5-1-86	Add Par. 374C & PE 374B	D6

AS CONSTRUCTED			
NO REVISIONS		REVISED	VOID



NOTES: (MEADOWBROOK SUBDIVISION)

Five foot easement is reserved on all side and rear lot lines
Lot dimensions are to intersection of block lines.
Curve radii at all intersections are 15 feet.
All road curve radii are 100 feet; at centerline.

Parcels listed in MEADOWBROOK Subdivision were aquired under QIXFU 470-1(6), except 374 & 375. See sheets 19A & 19B for detail.

NOTE: All Streets, Avenues and Tract C conveys to Jefferson County, Co. (BK. 14 / PG. 38)

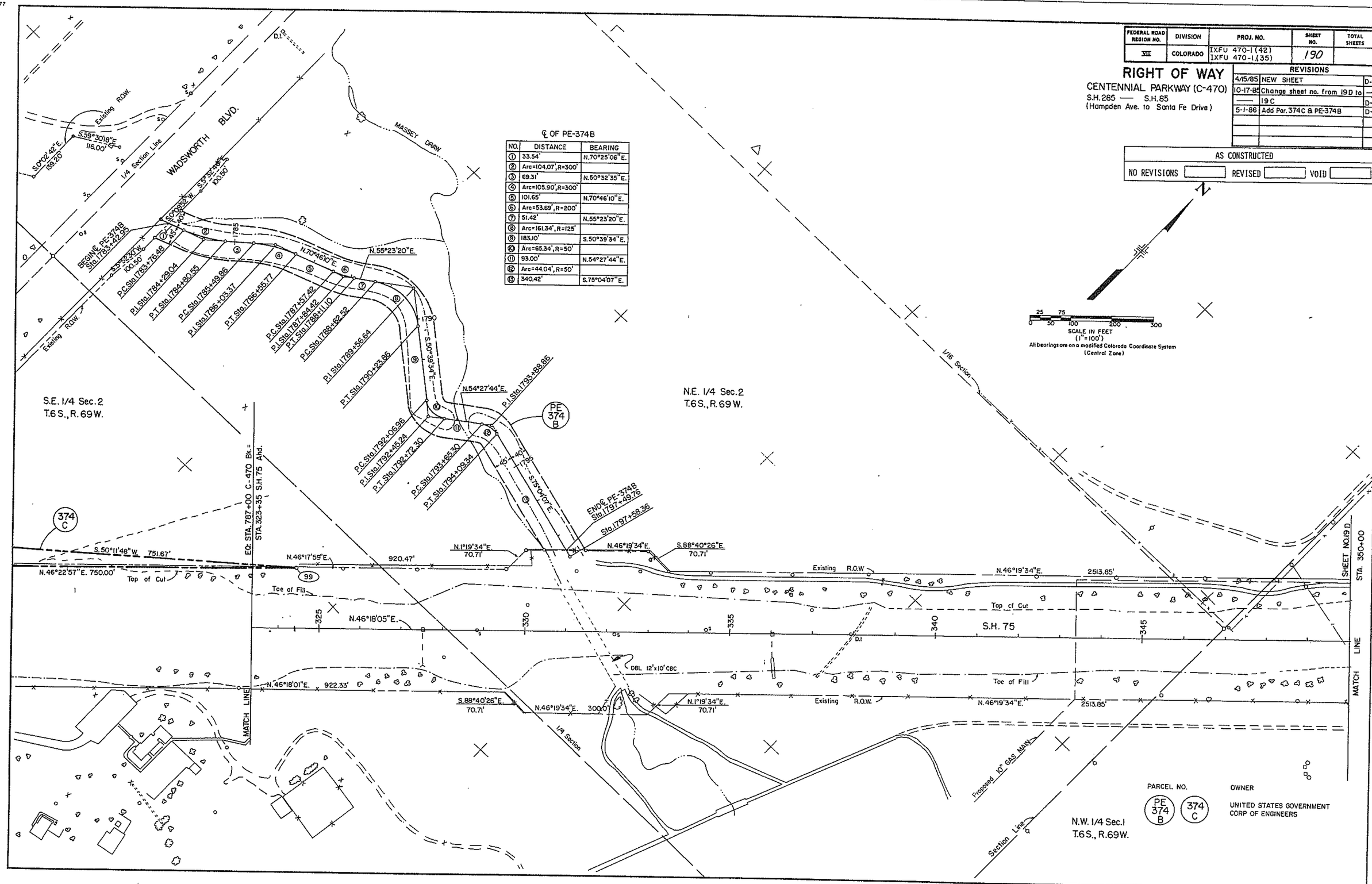
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IXFU 470-1 (42) IXFU 470-1 (35)	190	

RIGHT OF WAY

CENTENNIAL PARKWAY (C-470)
S.H. 285 — S.H. 85
(Hampden Ave. to Santa Fe Drive)

REVISIONS		
4/15/85	NEW SHEET	D-6
10-17-85	Change sheet no. from 19D to	—
—	19C	D-6
5-1-86	Add Par. 374C & PE-374B	D-6

AS CONSTRUCTED
NO REVISIONS ☐ REVISED ☐ VOID ☐



NO.	DISTANCE	BEARING
1	33.54'	N.70°25'06"E.
2	Arc=104.07', R=300'	
3	69.31'	N.50°32'35"E.
4	Arc=105.90', R=300'	
5	101.65'	N.70°46'10"E.
6	Arc=53.69', R=200'	
7	51.42'	N.55°23'20"E.
8	Arc=161.34', R=125'	
9	183.10'	S.50°39'34"E.
10	Arc=65.34', R=50'	
11	93.00'	N.54°27'44"E.
12	Arc=44.04', R=50'	
13	340.42'	S.75°04'07"E.