

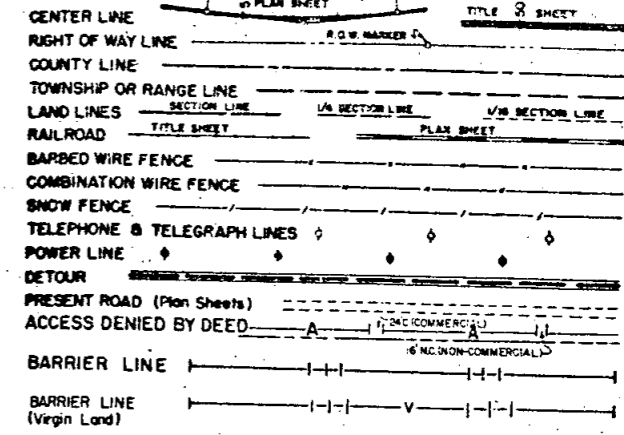
# COLORADO DEPARTMENT OF HIGHWAYS

## PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F005-3(9) STATE HIGHWAY NO. 2 CLEAR CREEK COUNTY

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F.005-3(9)	1	

RIGHT OF WAY  
CONVENTIONAL SIGNS

Rev. 10-25-57 (Chg. Index) D.W.B.  
Rev. 12-19-57 D.W.B.  
Rev. 2-28-58 (Conventional Sign added) D.W.B.  
Rev. 5-14-58 (Conventional Sign added) D.W.B.  
Rev. 1-5-59 (Conv. Sign added) J.L.S.  
Rev. 5-20-59 (Chg. on stationing) D.W.B.



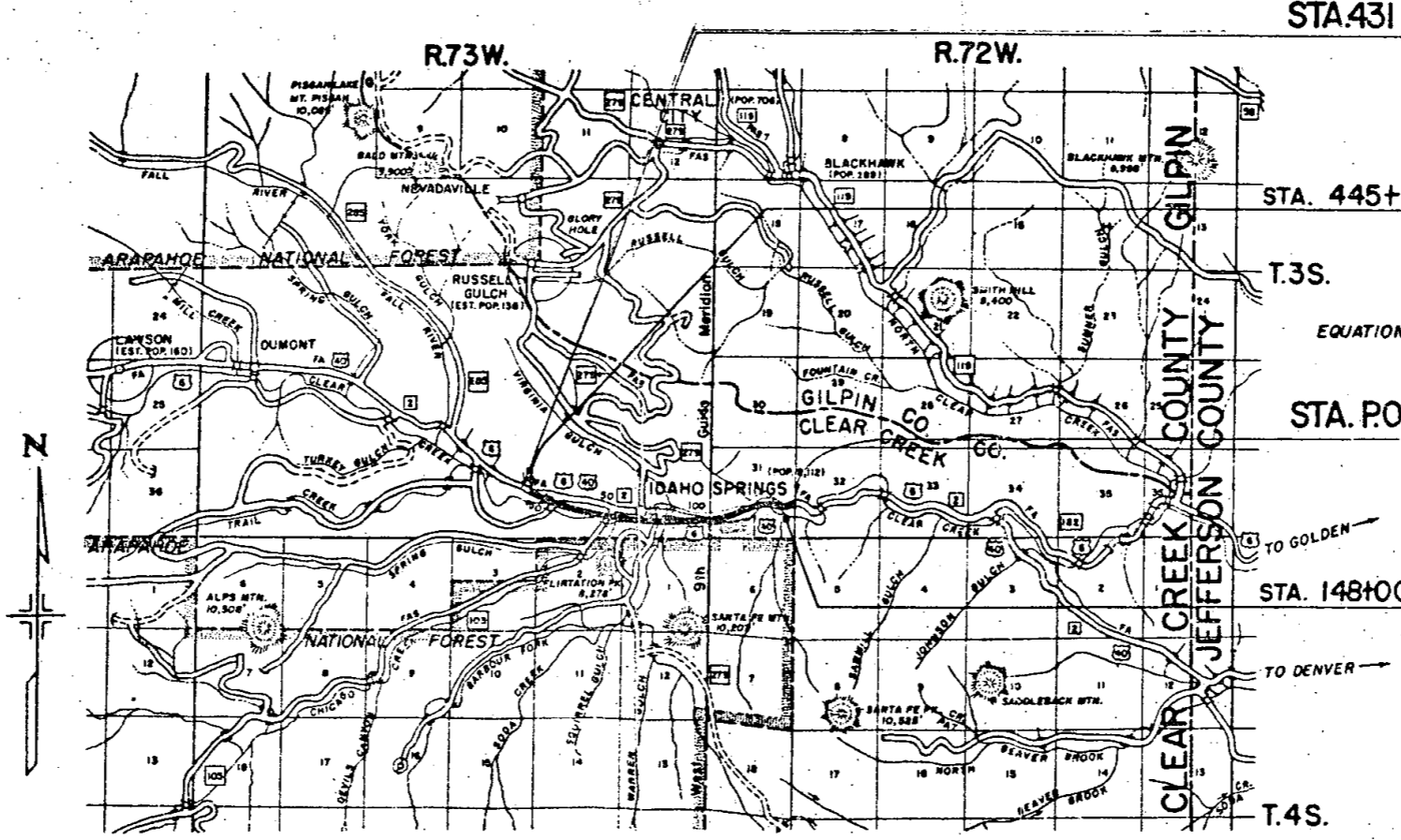
SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 50 FT.  
ON PROFILE, 1 IN. = 50 FT. HORIZONTAL  
1 IN. = 5 FT. VERTICAL - Except Sheet No. 8, 1 IN. = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD  
GROSS LENGTH OF PROJECT } 15,129.6 FT. = 2.865 MILES  
NET LENGTH OF PROJECT }

MAPS SHOWING  
U.S. FOREST LAND  
ARAPAHOE NATIONAL FOREST  
IN  
CLEAR CREEK COUNTY

### RIGHT OF WAY INFORMATION OBTAINED FROM AVAILABLE COUNTY RECORDS



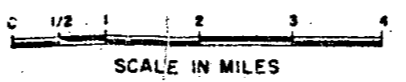
STA. 431+50 BEGIN F005-3(9) R.O.W.

STA. 445+00 BEGIN F005-3(9) CONSTRUCTION  
OPPOSITE 445+15 ON F.A.P. 181F

EQUATION  $\frac{452+53.2 BK.}{4+23.6 AH.}$

STA. P.O.S.T. 165+39.14 (Surv.) END F005-3(9) R.O.W.

STA. 148+00 END F005-3(9) CONSTRUCTION



**CERTIFICATE OF CHIEF ENGINEER**

I, E.N. Haase of Denver, Colorado, hereby certify that this map was made from notes taken during an actual survey made by the Resident Engineer, which work to the best of my knowledge and belief is accurately represented by this map.

Denver, Colorado Date: June 25, 1973

STATE DEPARTMENT OF HIGHWAYS  
DIVISION OF HIGHWAYS, STATE OF COLORADO

*E.N. Haase*  
E.N. Haase — Chief Engineer





















COLORADO DEPARTMENT OF HIGHWAYS

PROJECT FO05-3(9)

PARCEL NO. I-C

SW 1/4 SEC. 35 & SE 1/4 SEC. 34

BEAUZY LODGE SURVEY

667

T.3 S., R.73 W. 6th P.M.

SCALE 1" = 50'

E.C.M.



HYLAND LODGE  
SURVEY NO. 668

WEDGE LODGE  
SURVEY NO. 16639

BEAUZY LODGE  
SURVEY NO. 667

BOREALIS LODGE  
SURVEY NO. 15159

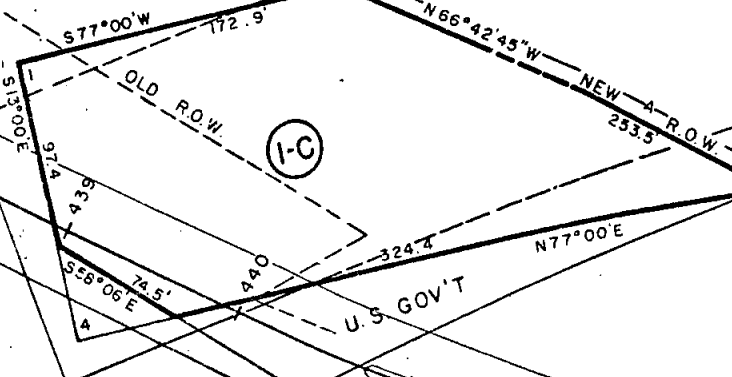
U.S. GOV'T

(I-C)

Pt. of Begin  
Pgr. I-C

Service road

Service road

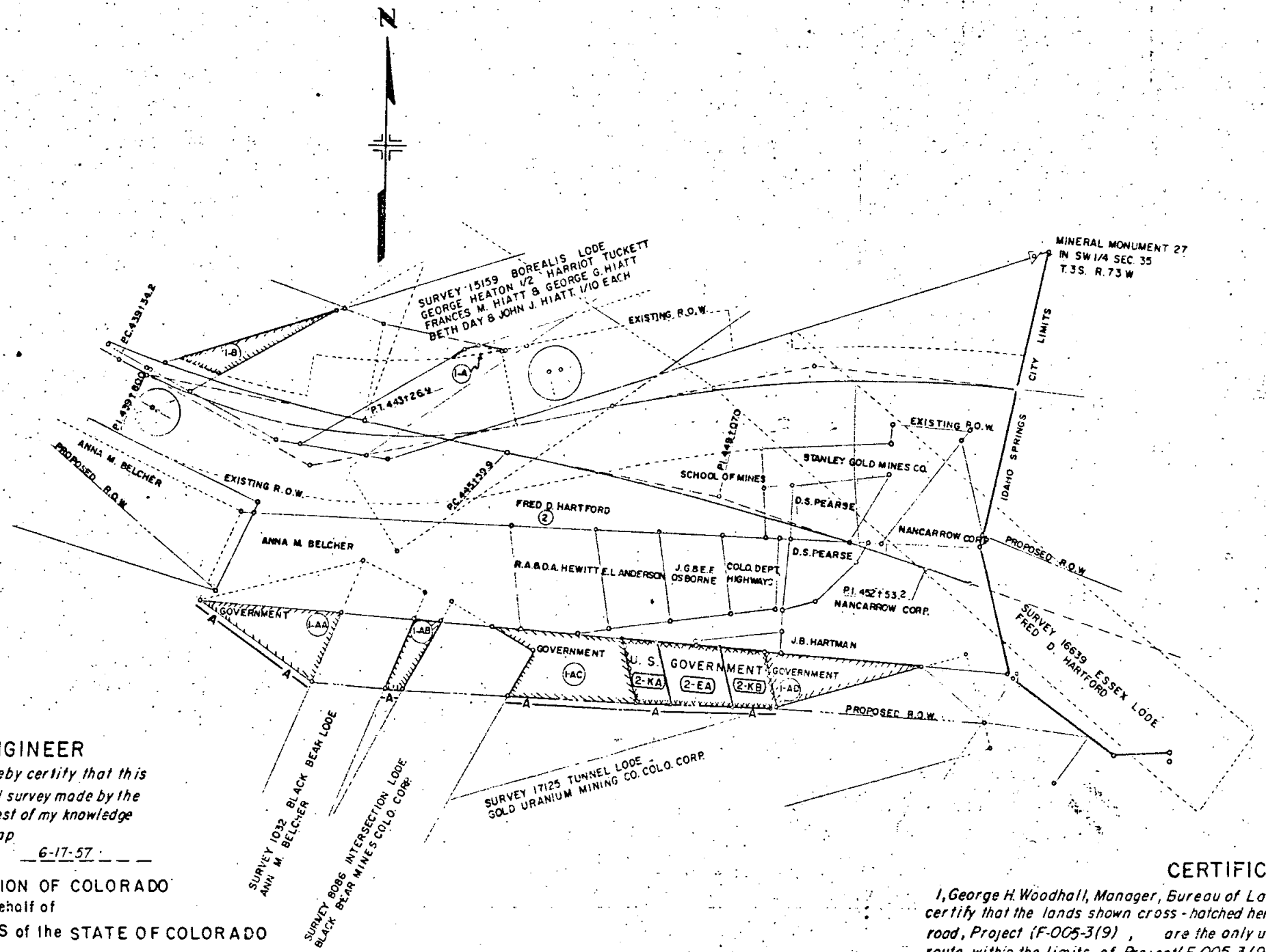


COLORADO DEPARTMENT OF HIGHWAYS  
 PROJECT F-005-3 (9)  
 VACANT PUBLIC LANDS MAPS  
 CLEAR CREEK COUNTY  
 S.W. 1/4 SEC. 35 T. 3 S., R. 73 W. 6 TH. P.M.  
 Scale: 1" = 100'

RECEIVED  
 COLORADO LAND OFFICE  
 DENVER, COLORADO  
 1957 JUL 3 AM 10 02  
 C-018282

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F-005-3 (9)	1	3

RIGHT OF WAY  
 SERIAL NO. C-613282



**CERTIFICATE OF CHIEF ENGINEER**

I, Mark U. Watrous of Denver, Colorado, hereby certify that this map was made from notes taken during an actual survey made by the Resident Engineer in 1956, which work to the best of my knowledge and belief is accurately represented by this map  
 Denver, Colorado

6-17-57

THE STATE HIGHWAY COMMISSION OF COLORADO  
 a body corporate, acting for and in behalf of  
 THE DEPARTMENT OF HIGHWAYS of the STATE OF COLORADO

*Mark U. Watrous*  
 Mark U. Watrous  
 Chief Engineer

**CERTIFICATE**

I, George H. Woodhall, Manager, Bureau of Land Management, Denver, Colorado, hereby certify that the lands shown cross-hatched hereon and traversed by the (Idaho Springs East & West) road, Project (F-005-3(9)), are the only unpatented or unappropriated lands on this route within the limits of Project (F-005-3(9)) and that all lands shown on this map as traversed by Project (F-005-3(9)) and not cross-hatched are appropriated and reserved private lands.

*George H. Woodhall*  
 MANAGER, DENVER, COLORADO

**COLORADO DEPARTMENT OF HIGHWAYS**  
**PROJECT F 005-3 (9)**  
**VACANT PUBLIC LANDS- MAP**  
 CLEAR CREEK COUNTY  
 S.E. 1/4 SEC. 36 T. 3 S., R. 73 W. 6 TH. P.M.  
 Scale : 1" = 100'

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

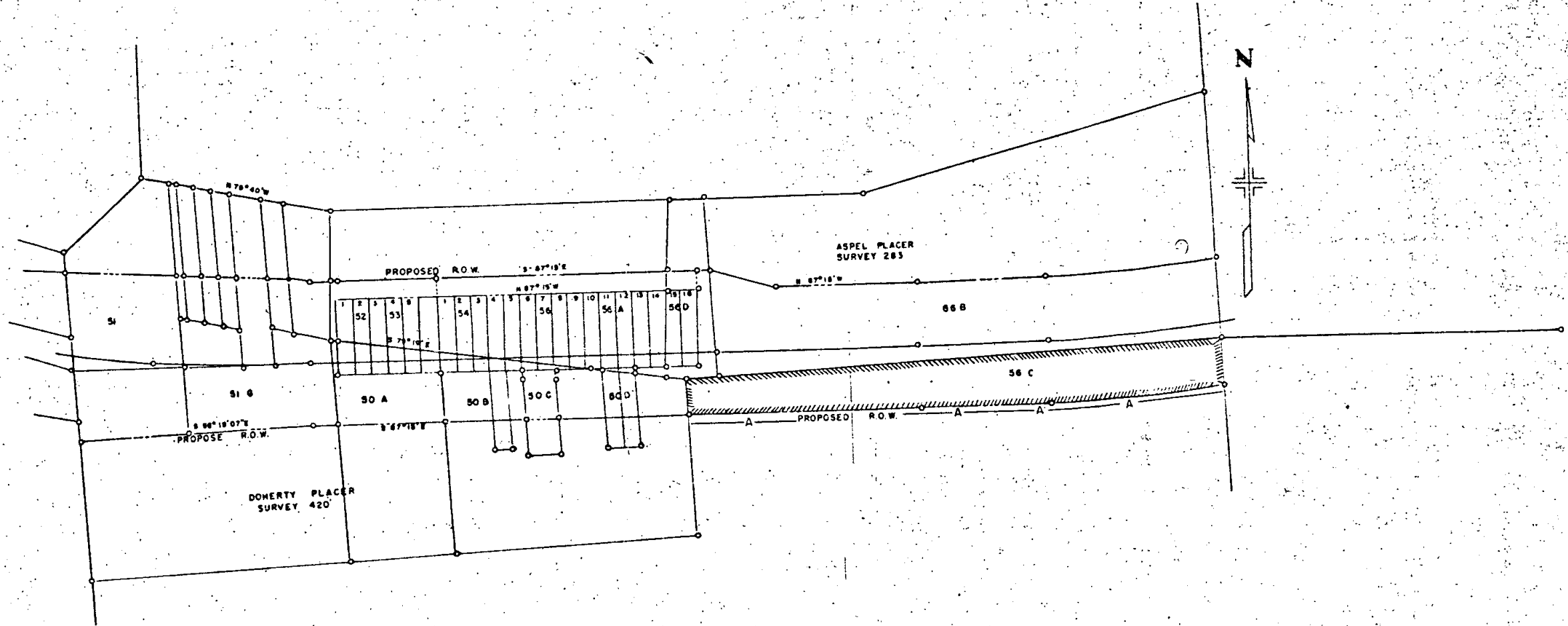
1957 JUL 3 AM 10 02

C-018282

RECEIVED  
COLORADO LAND OFFICE  
DENVER, COLORADO

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F-005-3 (9)	2	3

RIGHT OF WAY  
SERIAL NO. C-018282

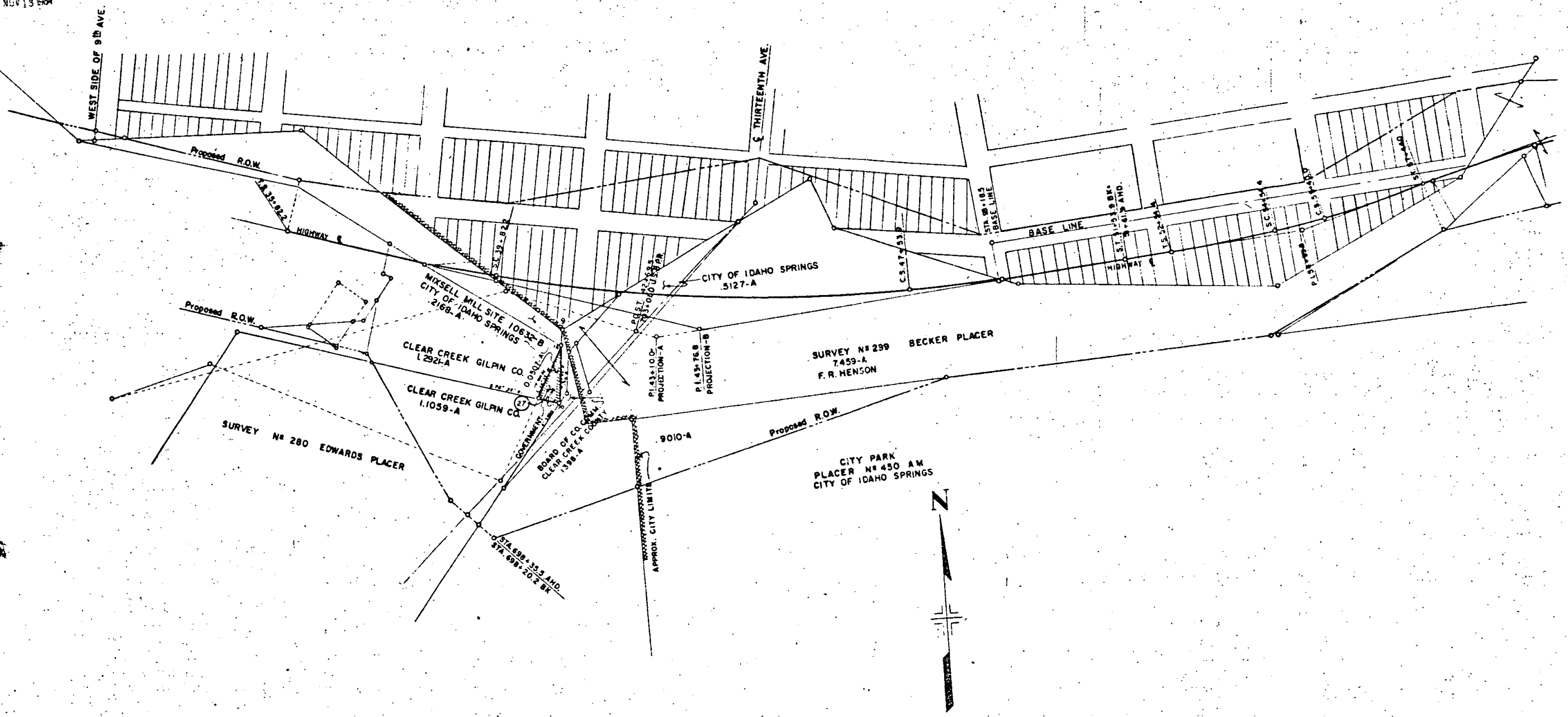


COLORADO DEPARTMENT OF HIGHWAYS  
 PROJECT F 005-3 (9)  
 VACANT PUBLIC LANDS - MAPS  
 CLEAR CREEK COUNTY  
 SEC. 35, T. 35 R. 73 W.  
 Scale: 1" = 100'

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3(9)	3	3

RIGHT OF WAY SERIAL NO. C-513282

NGV 13 1964



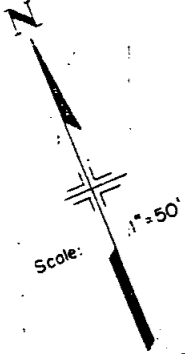
# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

NW 1/4 Sec 35  
T. 3S., R. 73W.

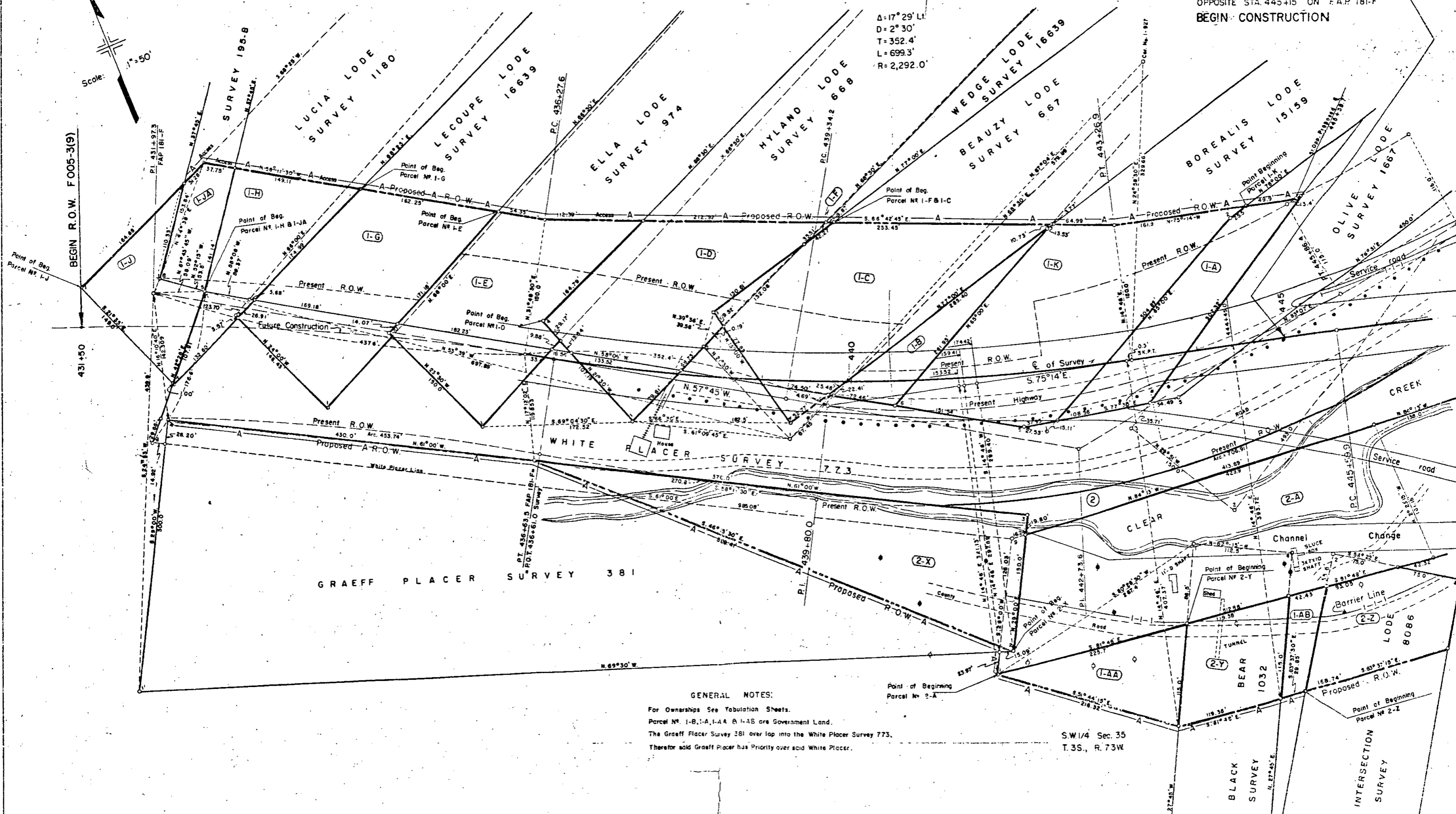
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3(9)	11	

RIGHT OF WAY  
Rev. 2-28-58 (To show Access Rights) DMB  
Rev. 5-8-58 (Calc. Tie) Dist. No. 1  
Rev. 3-13-58 (To show Barrier Line) DMB  
Rev. 12-17-58 (Access on I-K) DMB  
Rev. 5-8-59 (Basin R.O. Wooded) L.S.  
Rev. 5-20-59 (Chg Basin & End Sta. R.O.W.) DMB

**STA. 445+00 BEGIN F 005-3(9)**  
OPPOSITE STA. 445+15 ON F.A.P. 181-F  
**BEGIN CONSTRUCTION**



$\Delta = 17^{\circ} 29' L$   
 $D = 2^{\circ} 30'$   
 $T = 352.4'$   
 $L = 699.3'$   
 $R = 2,292.0'$



**GENERAL NOTES:**  
For Ownerships See Tabulation Sheets.  
Parcel No. 1-B, 1-A, 1-AA & 1-AS are Government Land.  
The Graeff Placer Survey 381 overlaps into the White Placer Survey 773.  
Therefore said Graeff Placer has Priority over said White Placer.

SW 1/4 Sec 35  
T. 3S., R. 73W.

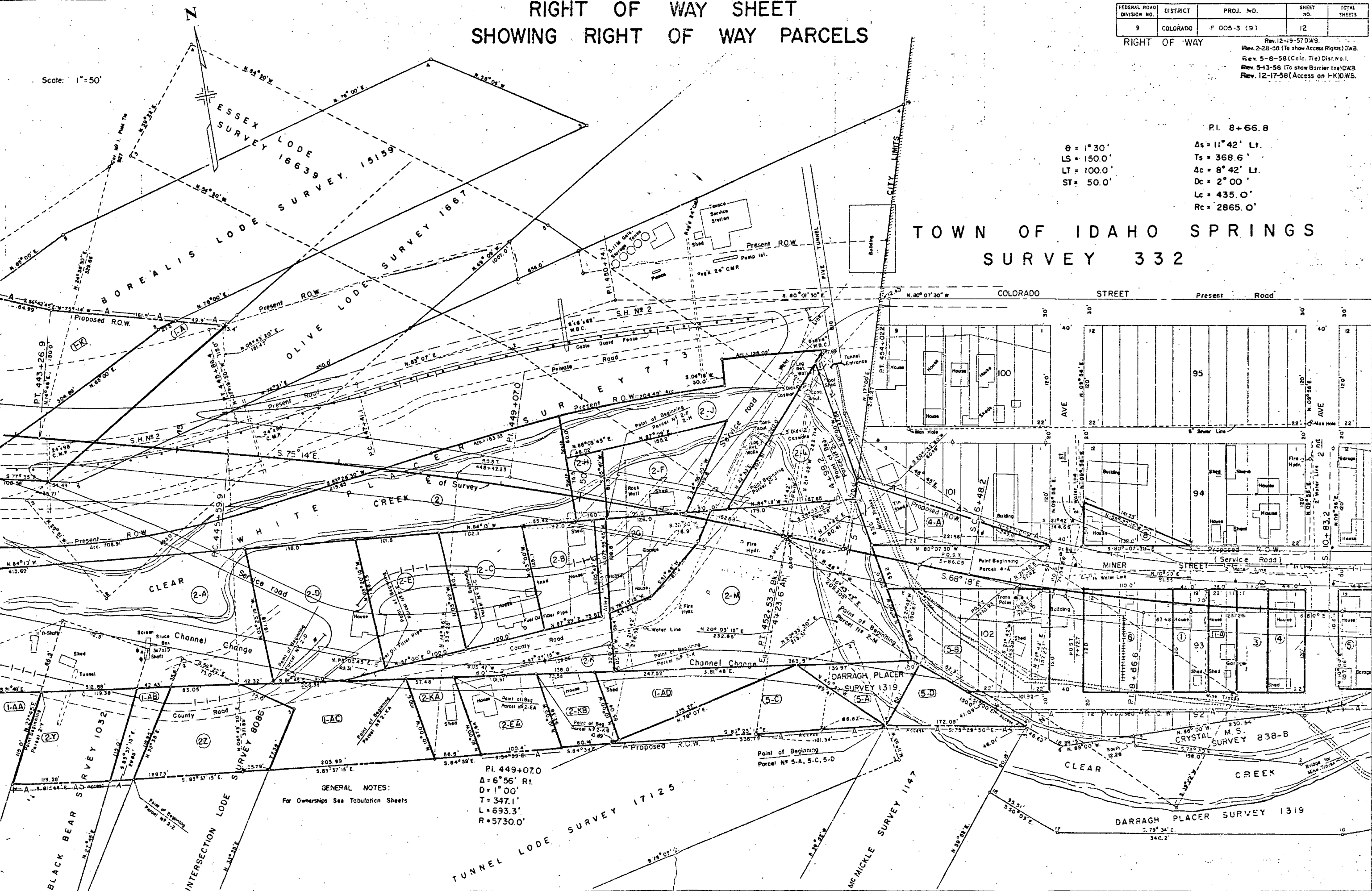
# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	12	

RIGHT OF WAY

Rev. 12-19-57 D.W.B.  
Rev. 2-28-58 (To show Access Rights) D.W.B.  
Rev. 5-8-58 (Calc. Tie) Dist. No. 1.  
Rev. 5-13-58 (To show Barrier Line) D.W.B.  
Rev. 12-17-58 (Access on I-K) D.W.B.

Scale: 1" = 50'



PI. 8+66.8

θ = 1° 30'  
LS = 150.0'  
LT = 100.0'  
ST = 50.0'

Δs = 11° 42' Lt.  
Ts = 368.6'  
Ac = 8° 42' Lt.  
Dc = 2° 00'  
Lc = 435.0'  
Rc = 2865.0'

## TOWN OF IDAHO SPRINGS SURVEY 332

GENERAL NOTES:  
For Ownerships See Tabulation Sheets

PI. 449+07.0  
Δ = 6° 56' Rt.  
D = 1° 00'  
T = 347.1'  
L = 693.3'  
R = 5730.0'

TUNNEL LODE SURVEY 17125

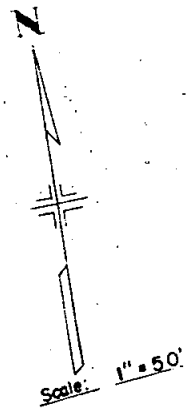
DARRAGH PLACER SURVEY 1319

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	13	

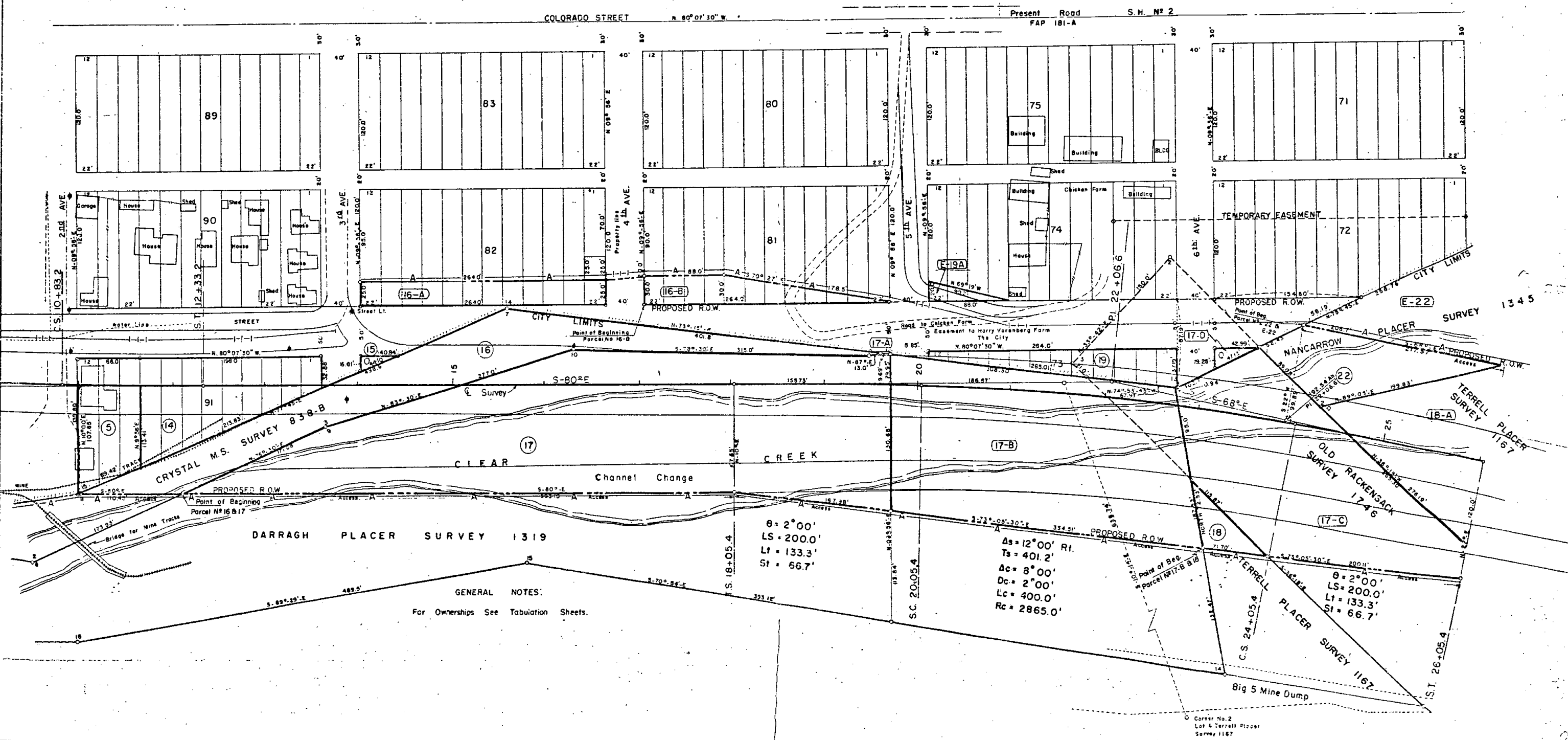
RIGHT OF WAY

Rev. 12-19-57 D.W.B.  
 Rev. 2-28-58 (To show Access Rights) D.W.B.  
 Rev. 5-8-58 (Calc. Tie) Dist. No. 1.  
 Rev. 5-14-58 (To show Barrier line) D.W.B.  
 Rev. 5-21-58 M.R.D. E19A Added



PROPOSED  
 $\theta = 1^{\circ}30'$   
 $LS = 150.0'$   
 $L1 = 100.0'$   
 $St = 50.0'$

## TOWN OF IDAHO SPRINGS SURVEY 332



GENERAL NOTES:  
 For Ownerships See Tabulation Sheets.

$\theta = 2^{\circ}00'$   
 $LS = 200.0'$   
 $L1 = 133.3'$   
 $St = 66.7'$

$\Delta s = 12^{\circ}00'$  Rt.  
 $Ts = 401.2'$   
 $\Delta c = 8^{\circ}00'$   
 $Dc = 2^{\circ}00'$   
 $Lc = 400.0'$   
 $Rc = 2865.0'$

$\theta = 2^{\circ}00'$   
 $LS = 200.0'$   
 $L1 = 133.3'$   
 $St = 66.7'$

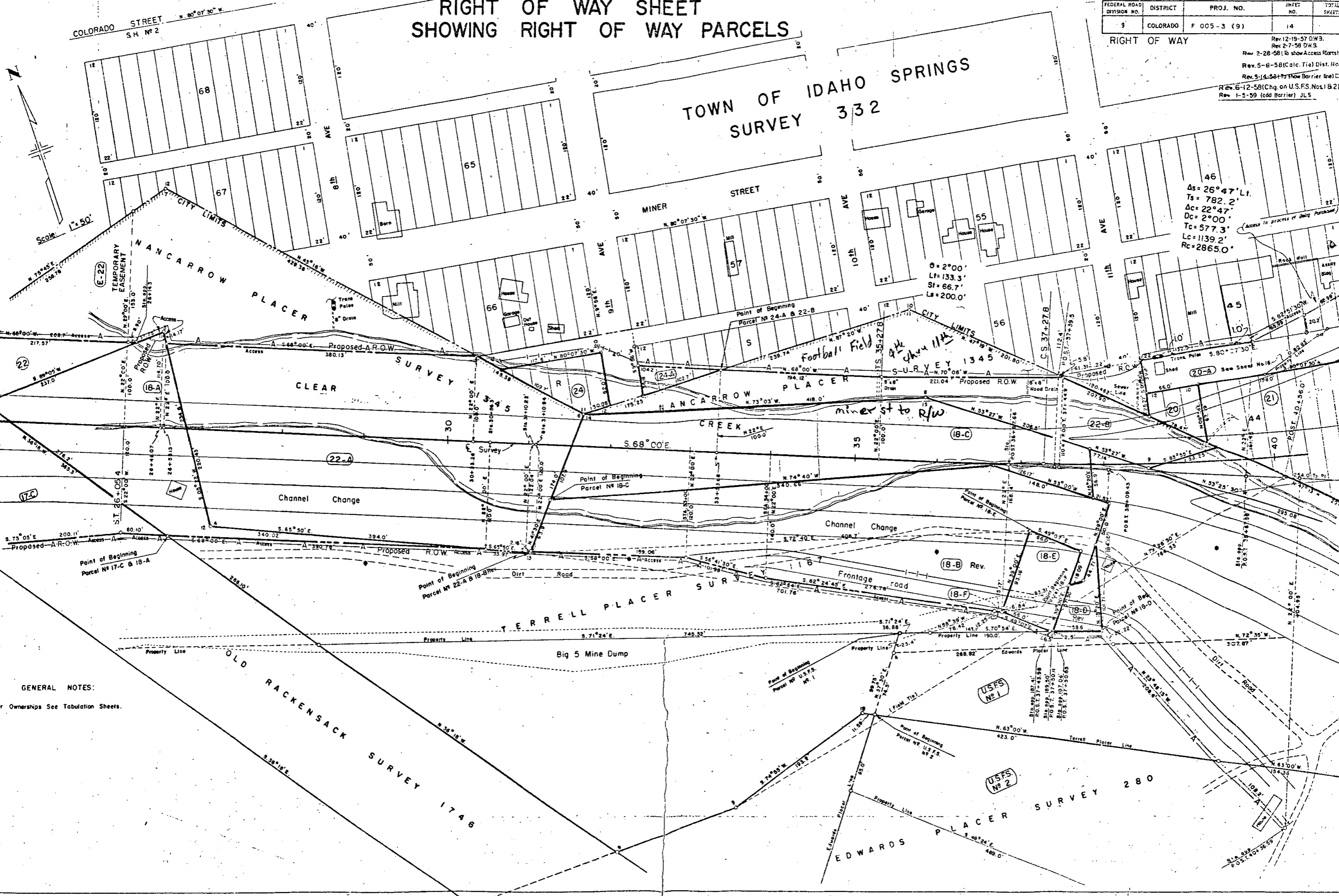
Corner No. 2  
 Lot 4 Terrell Placer  
 Survey 1167

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	14	

RIGHT OF WAY

Rev. 12-19-57 D.W.B.  
 Rev. 2-7-58 D.W.B.  
 Rev. 2-28-58 (to show Access Rights) D.W.B.  
 Rev. 5-8-58 (Calc. Tia) Dist. No. 1  
 Rev. 5-14-58 (to show Barrier line) C.W.B.  
 Rev. 6-12-58 (Chg. on U.S.F.S. Nos 1 & 2) C.W.B.  
 Rev. 1-5-59 (add Barrier) J.L.S.



**GENERAL NOTES:**  
For Ownerships See Tabulation Sheets.

$\Delta s = 26^{\circ}47' Lt.$   
 $Ts = 782.2'$   
 $\Delta c = 22^{\circ}47'$   
 $Dc = 2^{\circ}00'$   
 $Tc = 577.3'$   
 $Lc = 1139.2'$   
 $Rc = 2865.0'$

*Football Field*  
*miner st to R/W*

USFS No 1

USFS No 2

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

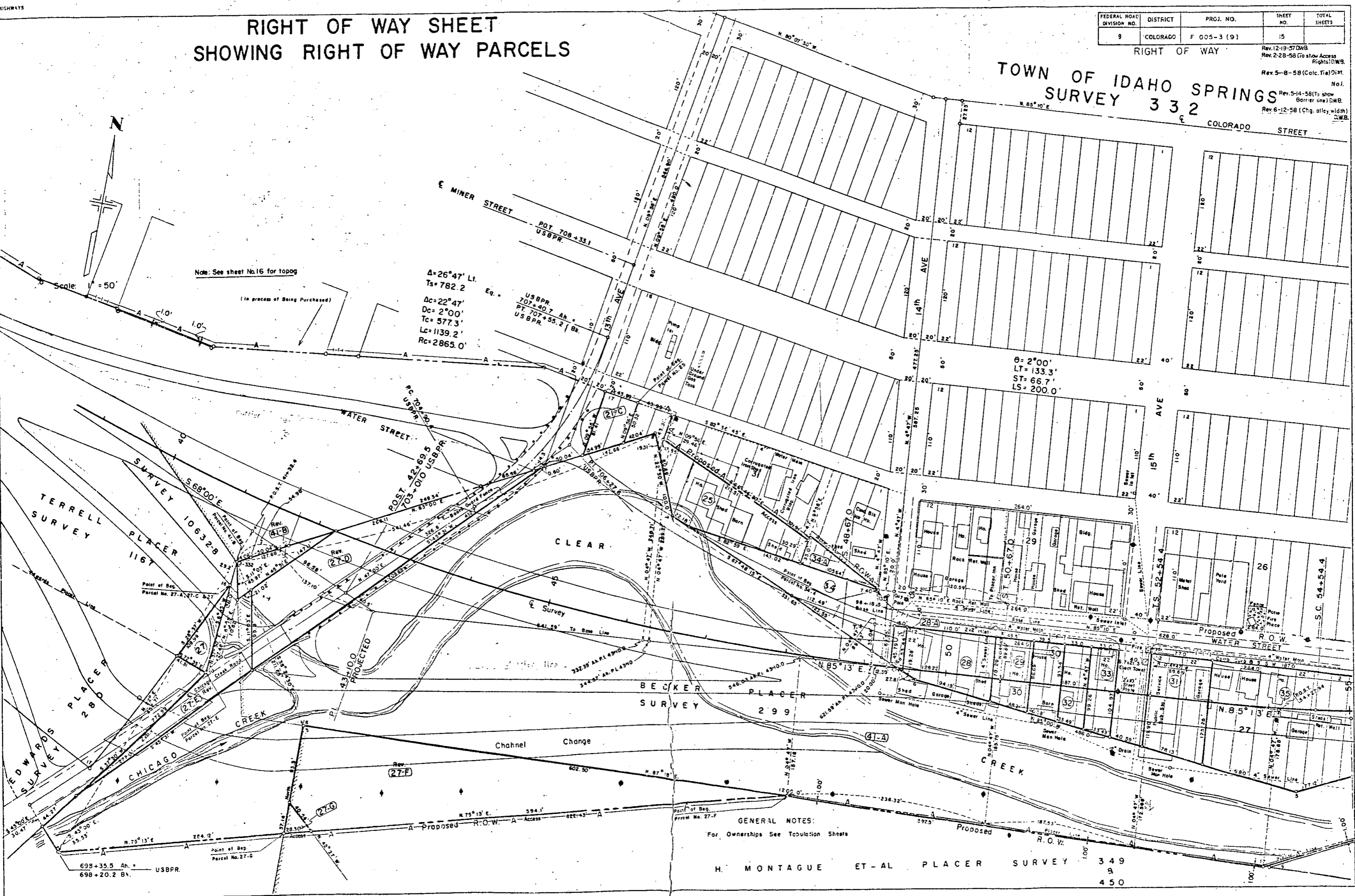
FEDERAL ROAD DIVISION NO.	DISTRICT	PRGJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 035-3 (9)	15	

RIGHT OF WAY

TOWN OF IDAHO SPRINGS  
SURVEY 332

No. 1

Rev. 12-19-57 DWB  
Rev. 2-28-58 (To show Access Rights) DWB  
Rev. 5-14-58 (To show Barrier Line) DWB  
Rev. 6-12-58 (Chg. alley width) DWB



Note: See sheet No. 16 for topog

$\Delta = 26^{\circ}47'$  Lt.  
 $T_s = 782.2$   
 $D_c = 22^{\circ}47'$   
 $D_c = 2^{\circ}00'$   
 $T_c = 577.3$   
 $L_c = 1139.2$   
 $R_c = 2865.0$

USBPR  
707+40.7 Ah.  
Pt. 707+55.2 | Bk.  
USBPR

$\theta = 2^{\circ}00'$   
 $LT = 133.3$   
 $ST = 66.7$   
 $LS = 200.0$

698+35.5 Ah.  
698+20.2 Bk.  
USBPR

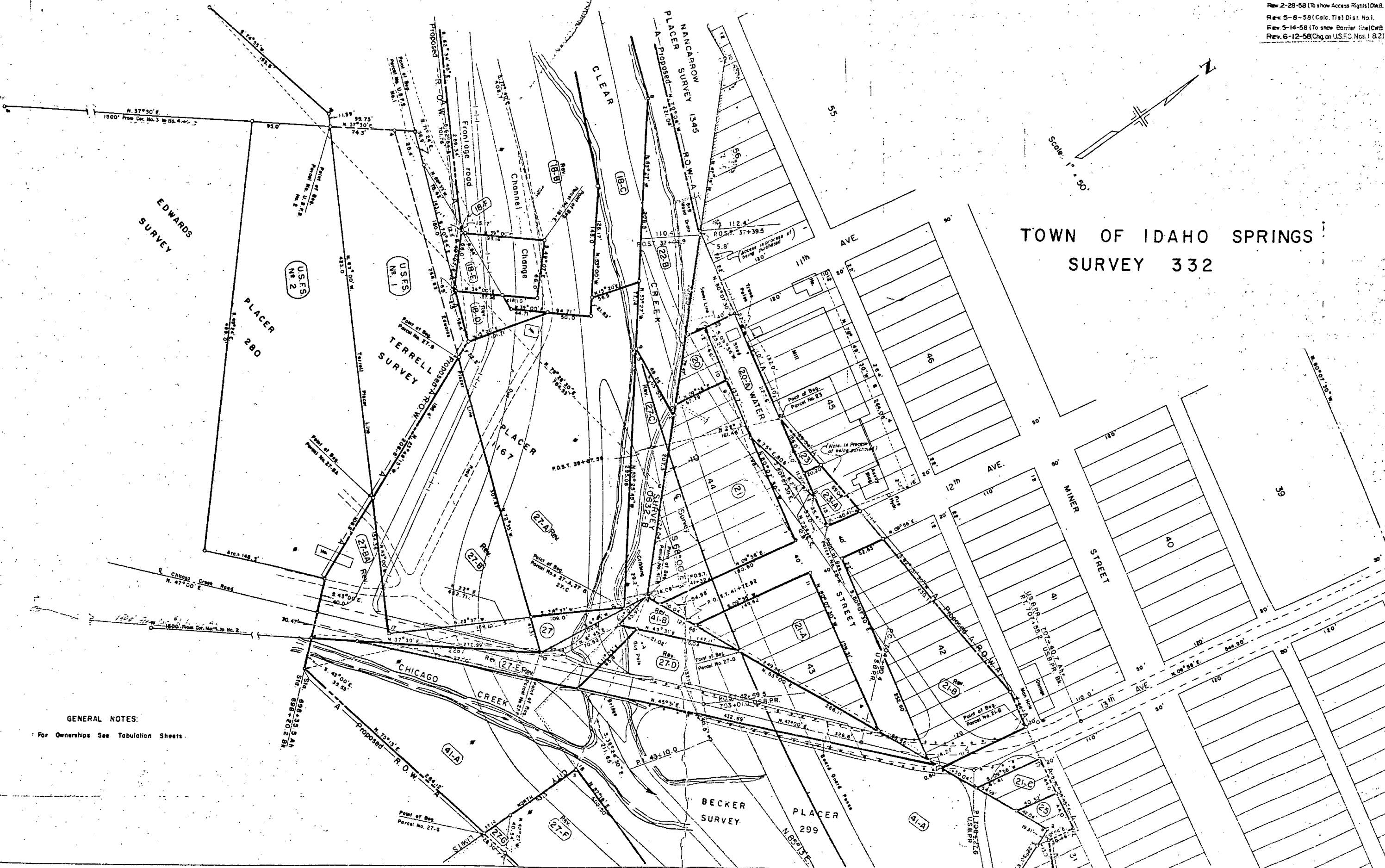
GENERAL NOTES:  
For Ownerships See Tabulation Sheets

H. MONTAGUE ET-AL PLACER SURVEY 349  
8  
450

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3(9)	16	

RIGHT OF WAY  
 Rev. 12-19-57 D.W.B.  
 Rev. 2-7-58 D.W.B.  
 Rev. 2-28-58 (To show Access Rights) D.W.B.  
 Rev. 5-8-58 (Calc. Tie) Dist. No. 1.  
 Rev. 5-14-58 (To show Barrier) Dist. No. 1.  
 Rev. 6-12-58 Chg. on USFC Nos. 1 & 2 D.W.B.



TOWN OF IDAHO SPRINGS  
SURVEY 332

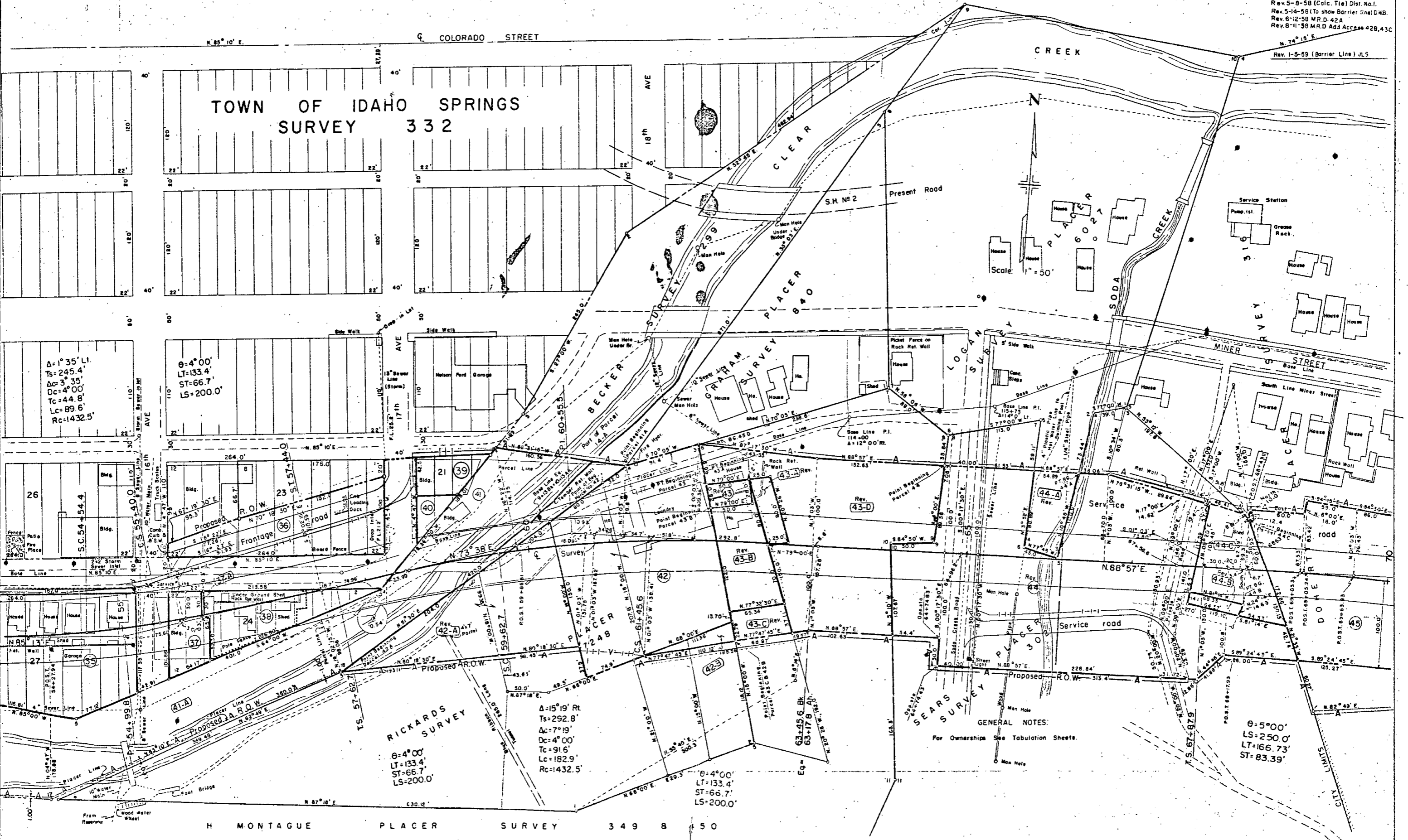
**GENERAL NOTES:**  
 For Ownerships See Tabulation Sheets.

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	17	

RIGHT OF WAY

Rev. 12-19-57 D.W.B.  
 Rev. 2-28-58 (To show Access Rights) D.W.B.  
 Rev. 5-8-58 (Calc. Tie) Dist. No. 1.  
 Rev. 5-14-58 (To show Barrier Line) D.W.B.  
 Rev. 6-12-58 M.R.D. 42A  
 Rev. 8-11-58 M.R.D. Add Access 42B, 43C  
 Rev. 1-5-59 (Barrier Line) J.L.S.



TOWN OF IDAHO SPRINGS  
SURVEY 332

RICKARDS  
SURVEY

$\theta = 4^{\circ}00'$   
 $LT = 133.4'$   
 $ST = 66.7'$   
 $LS = 200.0'$

$\Delta = 15^{\circ}19'$  Rt  
 $Ts = 292.8'$   
 $\Delta c = 7^{\circ}19'$   
 $Dc = 4^{\circ}00'$   
 $Tc = 91.6'$   
 $Lc = 182.9'$   
 $Rc = 1432.5'$

$\theta = 4^{\circ}00'$   
 $LT = 133.4'$   
 $ST = 66.7'$   
 $LS = 200.0'$

$\theta = 5^{\circ}00'$   
 $LS = 250.0'$   
 $LT = 166.73'$   
 $ST = 83.39'$

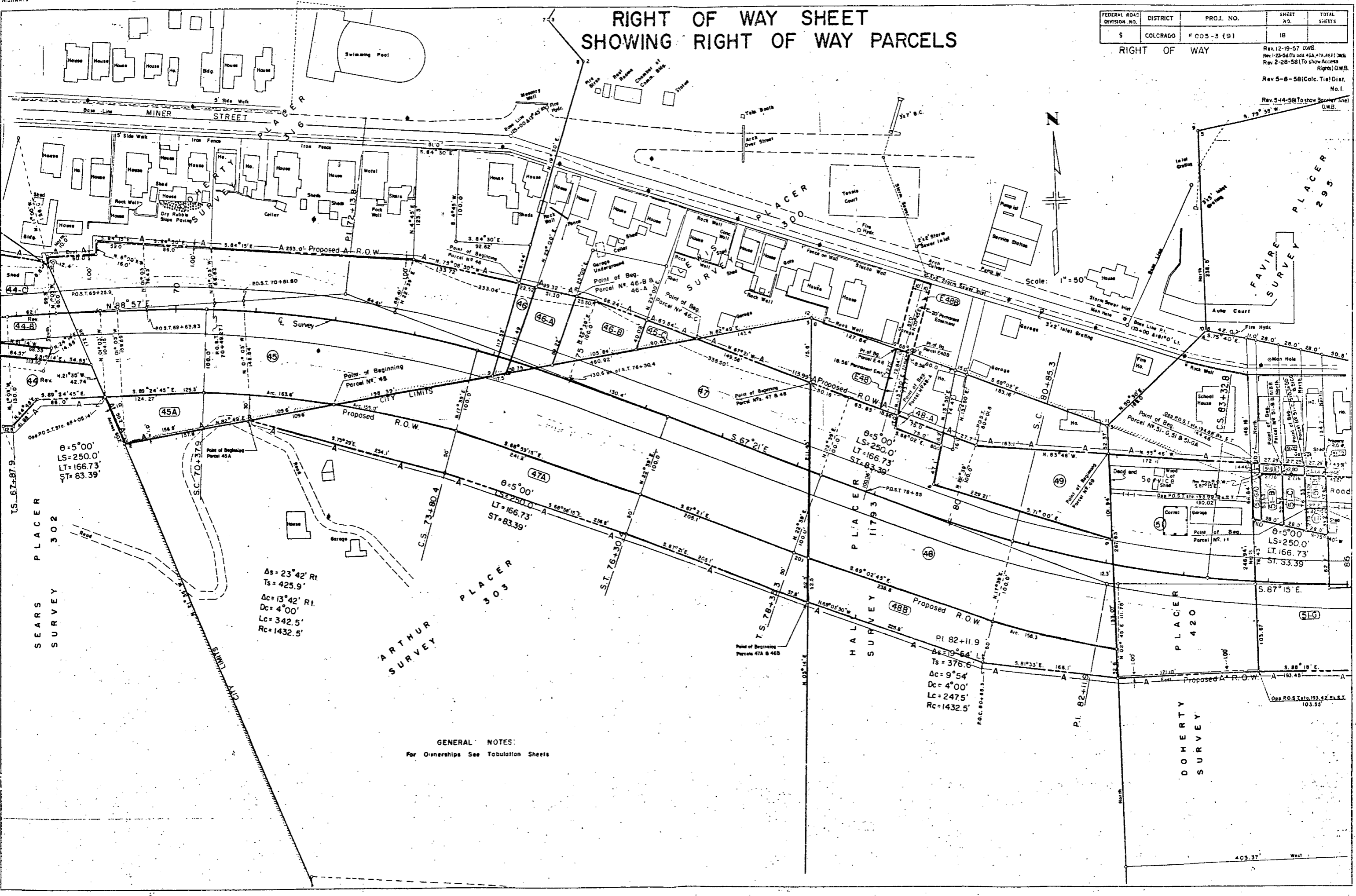
GENERAL NOTES:  
For Ownerships See Tabulation Sheets.

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
S	COLORADO	F 005-3 (91)	18	18

RIGHT OF WAY

Rev. 12-19-57 D.W.B.  
 Rev. 1-23-58 (To add 45A, 47A, 48B) D.W.B.  
 Rev. 2-28-58 (To show Access Rights) D.W.B.  
 Rev. 5-8-58 (Calc. Tie) Dist. No. 1.  
 Rev. 5-14-58 (To show Garage Line) D.W.B.

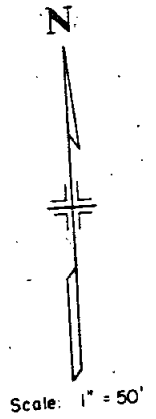


$\Delta s = 23^{\circ}42' \text{ Rt}$   
 $Ts = 425.9'$   
 $\Delta c = 13^{\circ}42' \text{ Rl}$   
 $Dc = 4^{\circ}00'$   
 $Lc = 342.5'$   
 $Rc = 1432.5'$

P.I. 82+11.9  
 $\Delta c = 19^{\circ}54' \text{ Lt}$   
 $Ts = 376.6'$   
 $\Delta c = 9^{\circ}54'$   
 $Dc = 4^{\circ}00'$   
 $Lc = 247.5'$   
 $Rc = 1432.5'$

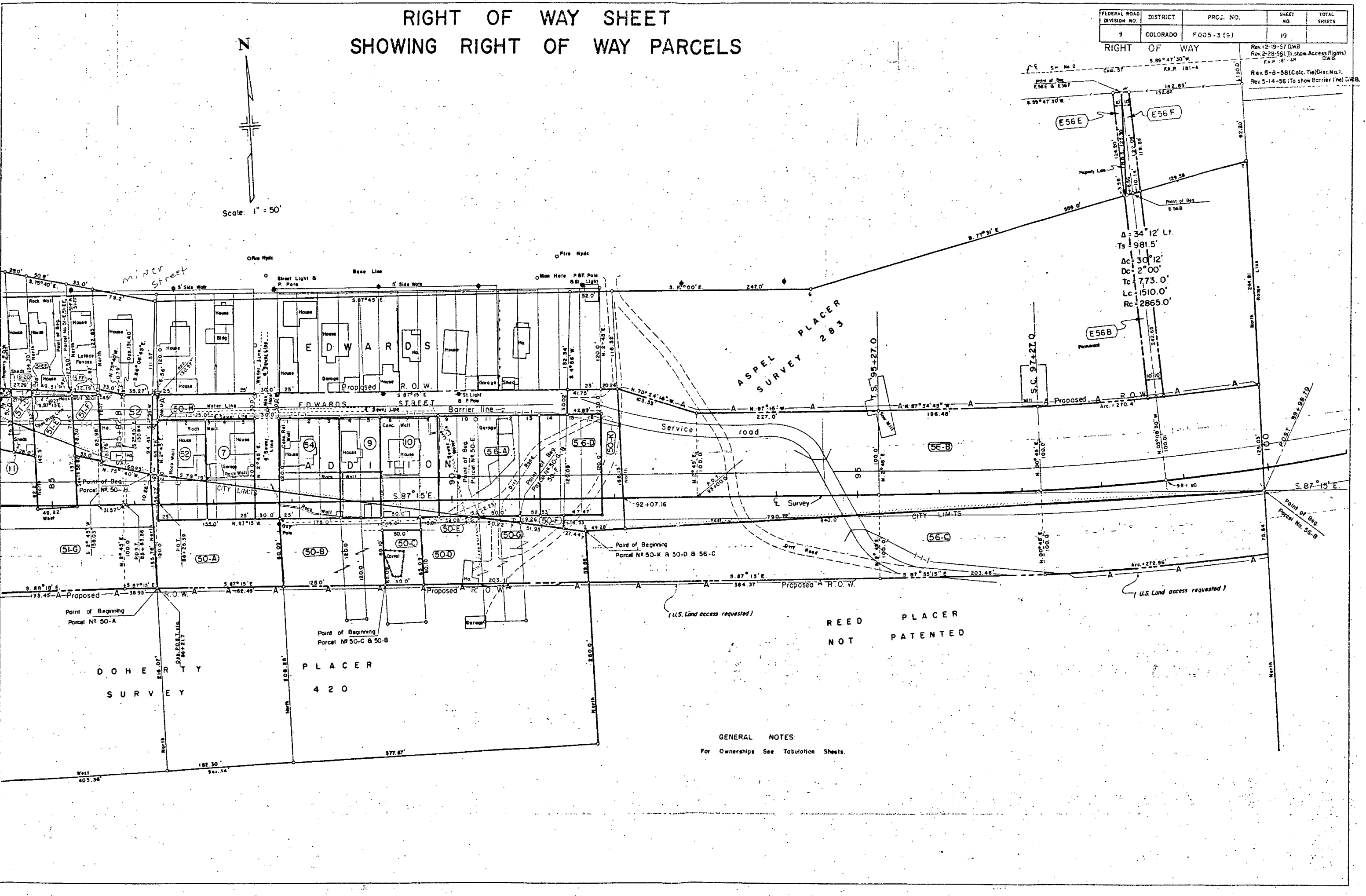
**GENERAL NOTES:**  
 For Ownerships See Tabulation Sheets

# RIGHT OF WAY SHEET SHOWING RIGHT OF WAY PARCELS



FEDERAL ROAD DIVISION NO.	DISTRICT	PRGJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F005-3 (5)	19	

RIGHT OF WAY  
 Rev. 12-19-57 D.W.B.  
 Rev. 2-28-58 (To show Access Rights) D.W.B.  
 F.A.R. 181-A  
 Rev. 5-8-58 (Calc. Tie) Disc. No. 1.  
 Rev. 5-14-58 (To show Barrier line) D.W.B.



$\Delta = 34^{\circ}12' Lt.$   
 $Ts = 981.5'$   
 $Ac = 30^{\circ}12'$   
 $Dc = 2^{\circ}00'$   
 $Tc = 773.0'$   
 $Lc = 1510.0'$   
 $Rc = 2865.0'$

REED PLACER  
NOT PATENTED

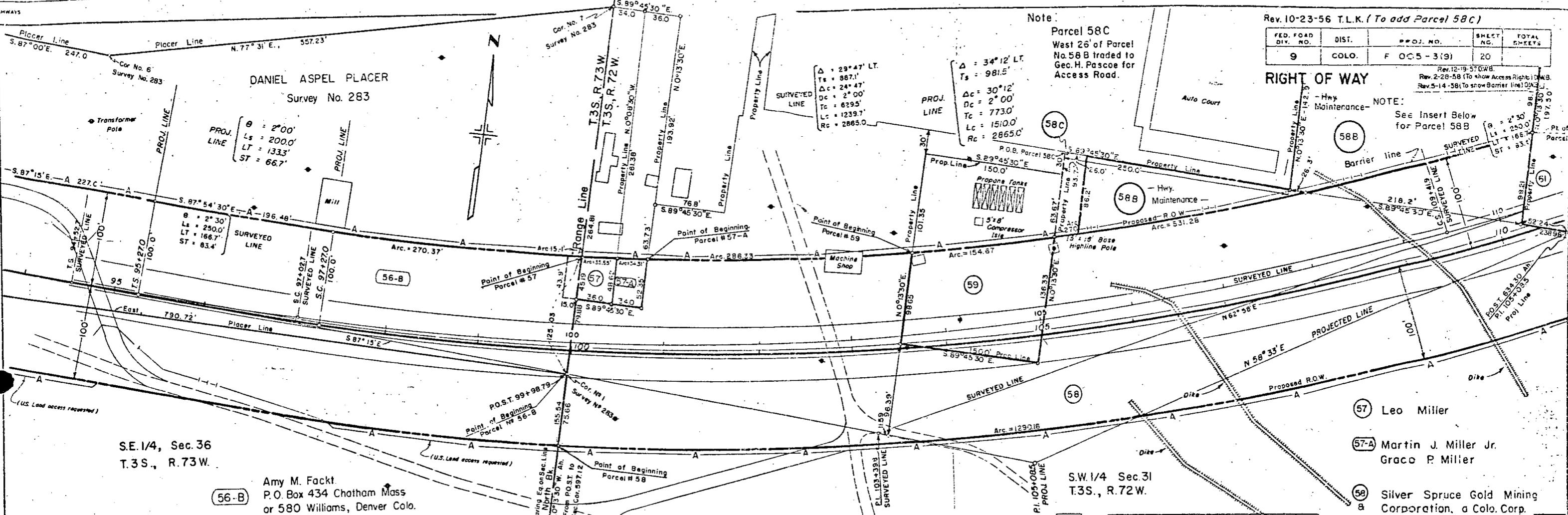
GENERAL NOTES:  
For Ownerships See Tabulation Sheets.

(U.S. Land access requested)

(U.S. Land access requested)

PLAN  
NOTED  
NO.

PROFILE  
NOTED  
NO.

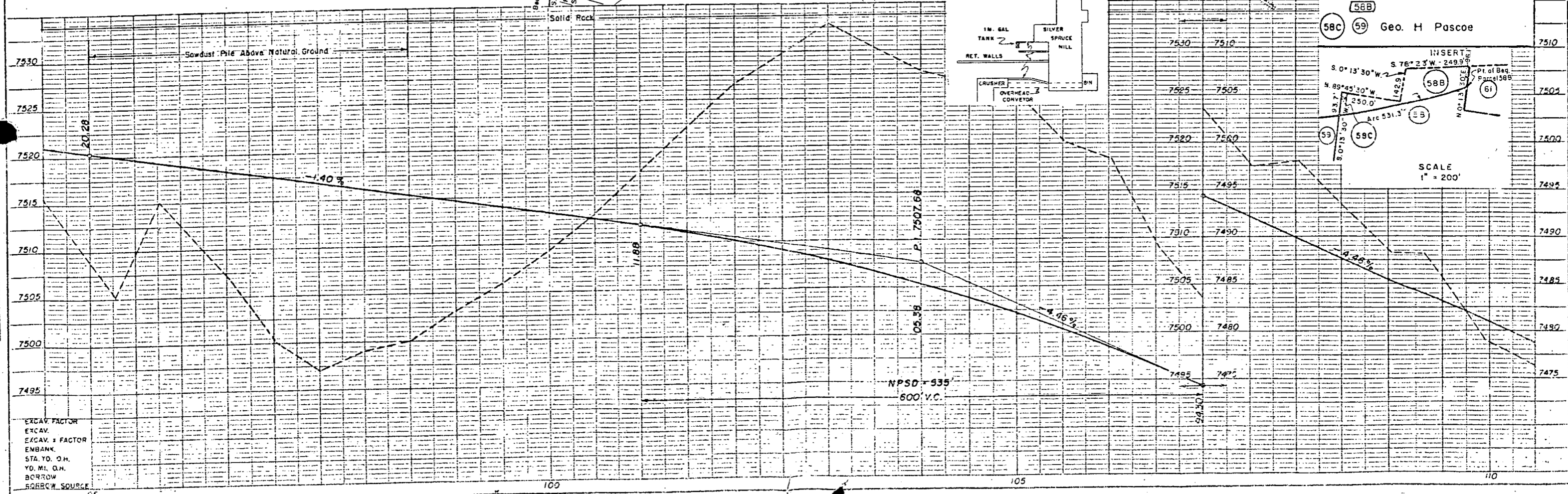


SE 1/4, Sec 36  
T.3S., R.73W.

**56-B** Amy M. Fackl  
P.O. Box 434 Chatham Mass  
or 580 Williams, Denver Colo.

SE 1/4 Sec 31  
T.3S., R.72W.

**57** Leo Miller  
**57-A** Martin J. Miller Jr.  
Graco P. Miller  
**58** Silver Spruce Gold Mining Corporation, a Colo. Corp.  
**58B**  
**58C** **59** Geo. H. Pascoe

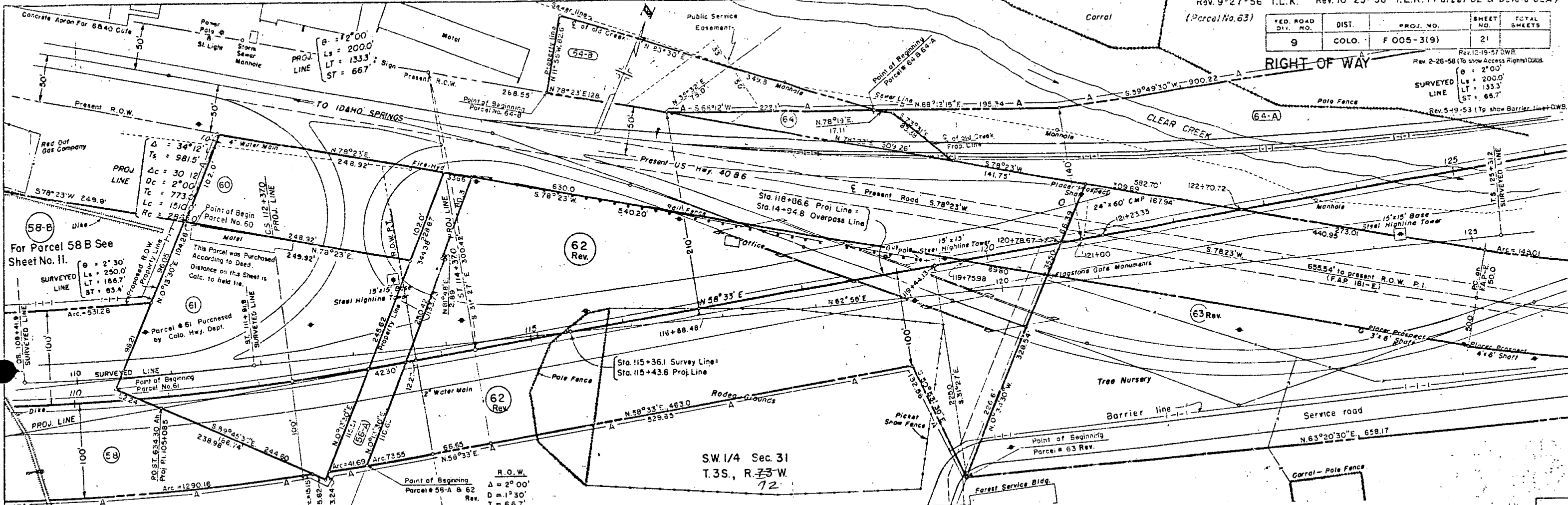


FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005-319	21	

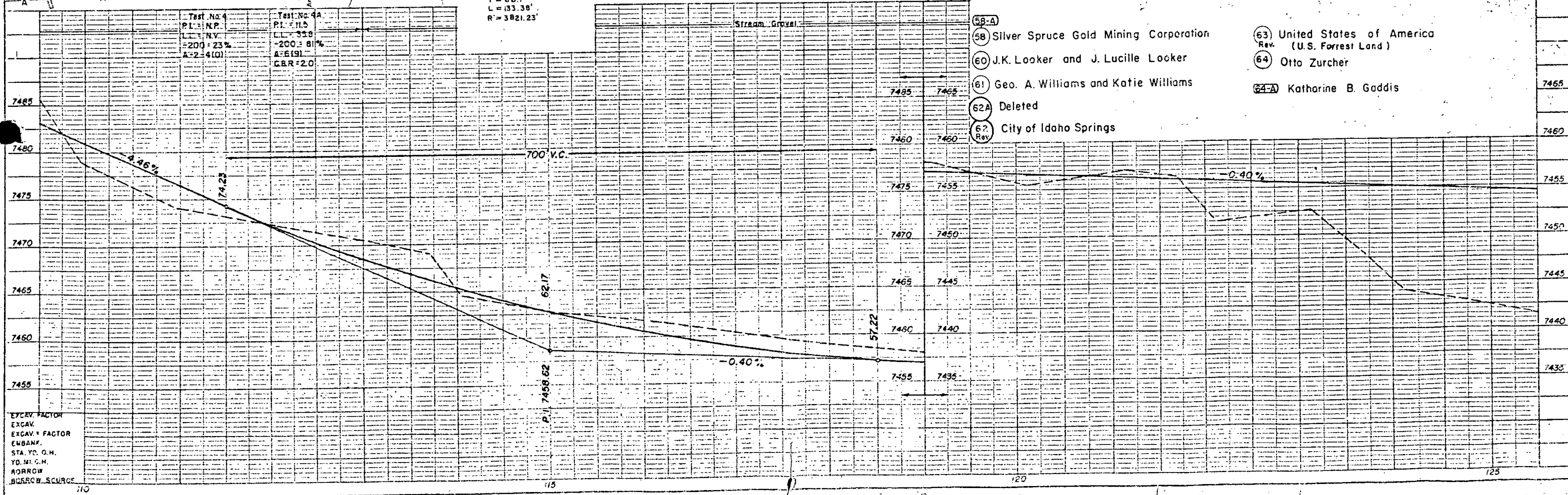
Rev. 12-19-57 D.W.B.  
Rev. 2-28-58 (To show Access Rights) D.W.B.  
Rev. 5-9-53 (To show Barrier Line) D.W.B.

RIGHT OF WAY

SURVEYED LINE  
 $\theta = 2^{\circ}00'$   
 $L_s = 200.0'$   
 $LT = 133.3'$   
 $ST = 66.7'$



SW 1/4 Sec 31  
T.3S., R.73W.  
72



- (58-A) Silver Spruce Gold Mining Corporation
- (58) Silver Spruce Gold Mining Corporation
- (60) J.K. Looker and J. Lucille Looker
- (61) Geo. A. Williams and Katie Williams
- (62A) Deleted
- (62) City of Idaho Springs
- (63) United States of America  
Rev. (U.S. Forrest Land)
- (64) Otto Zurcher
- (64-A) Katharine B. Gaddis

PLAN SURVEYED  
 NOTE: ALL ALIGNMENT CHECKED  
 AND FOUND TO BE CORRECT  
 DATE: 10/15/58

PROFILE  
 NOTE: ROAD GRADES CHECKED  
 AND FOUND TO BE CORRECT  
 DATE: 10/15/58

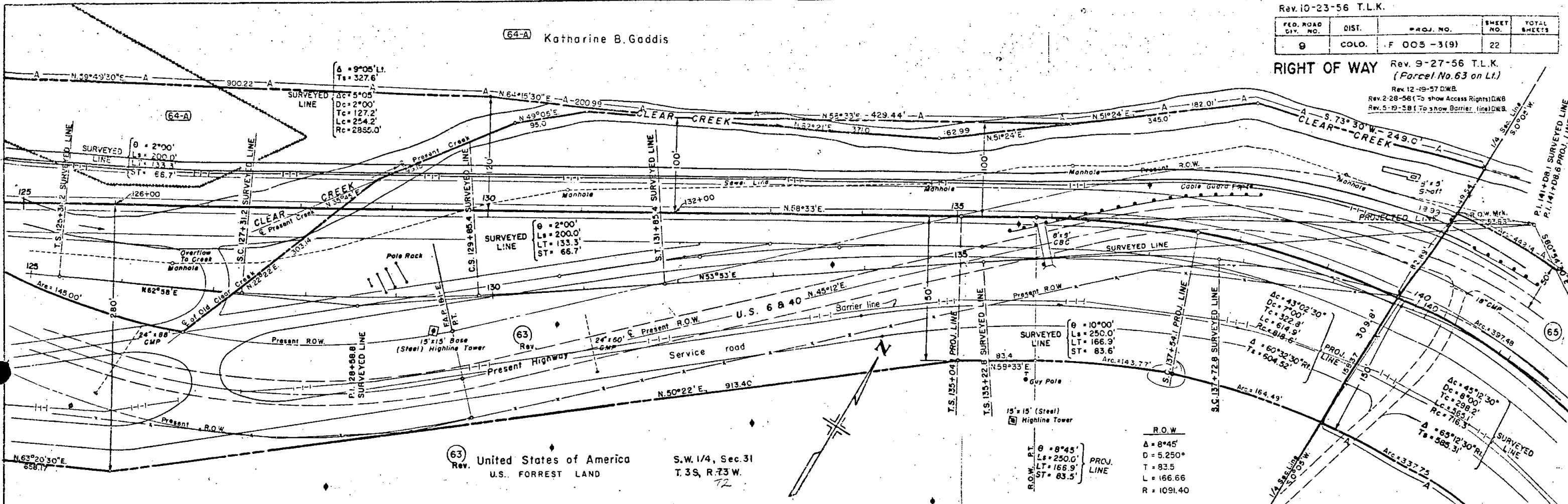
EXCAV. FACTOR  
 EXCAV.  
 EXCAV. FACTOR  
 EMBANK.  
 STA. Y.C. O.H.  
 YD. M. O.H.  
 ARROW  
 BORROW SOURCE

FED. ROAD DIV. NO.	DIST.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 003-3(9)	22	

**RIGHT OF WAY** Rev. 9-27-56 T.L.K.  
(Parcel No. 63 on Lt.)

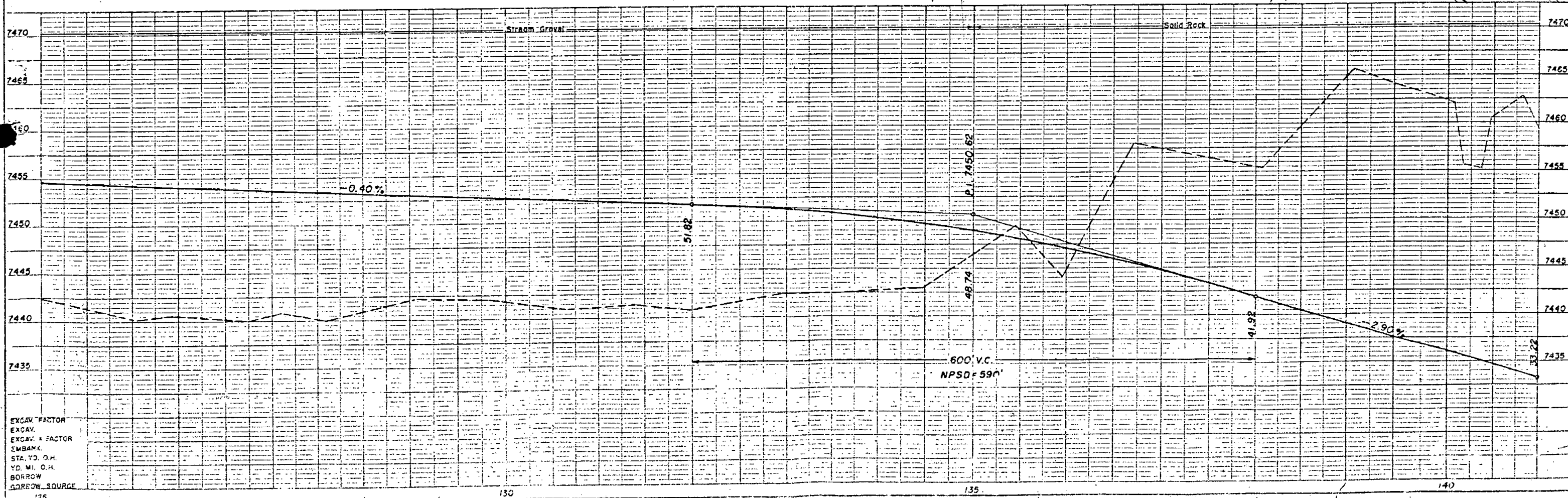
Rev. 12-19-57 D.W.B.  
Rev. 2-28-58 (To show Access Rights) D.W.B.  
Rev. 5-19-58 (To show Barrier line) D.W.B.

(64-A) Katharine B. Gaddis



(63) United States of America  
S.W. 1/4, Sec. 31  
T. 3 S., R. 73 W.

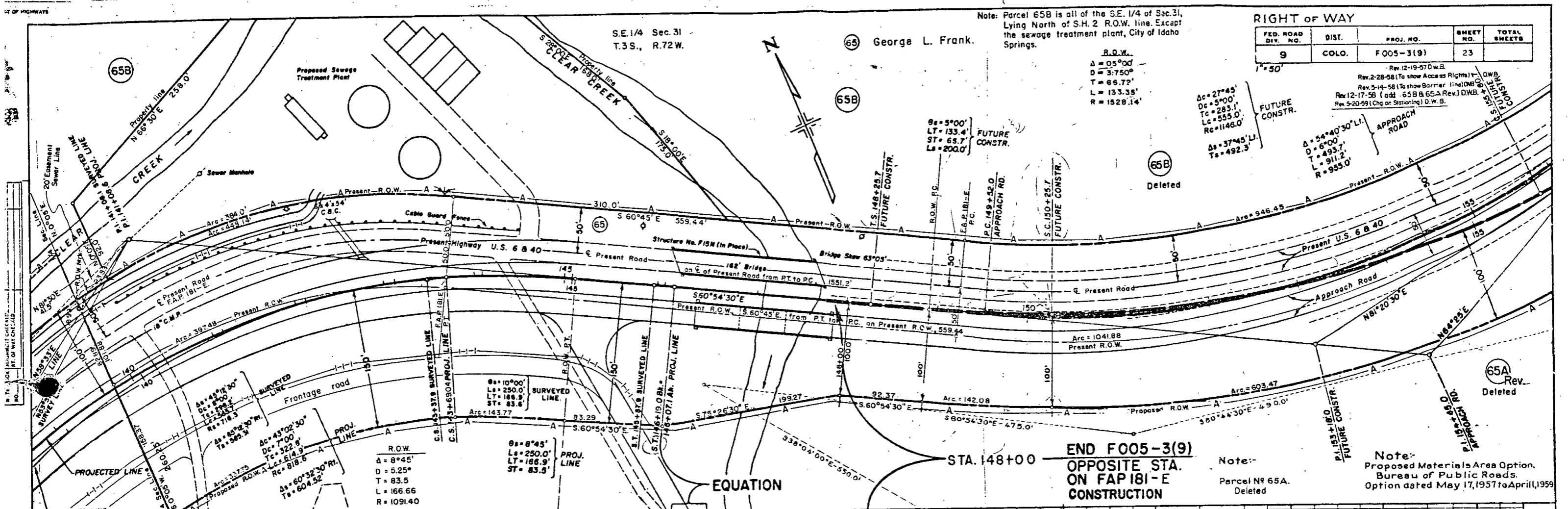
R.O.W.  
 $\Delta = 8^{\circ}45'$   
 $D = 5.250^{\circ}$   
 $L = 83.5$   
 $T = 166.66$   
 $R = 1091.40$



EXCAV. FACTOR  
EXCAV. + FACTOR  
EMBANK.  
STA. TO O.H.  
YD. MI. O.H.  
BORROW SOURCE

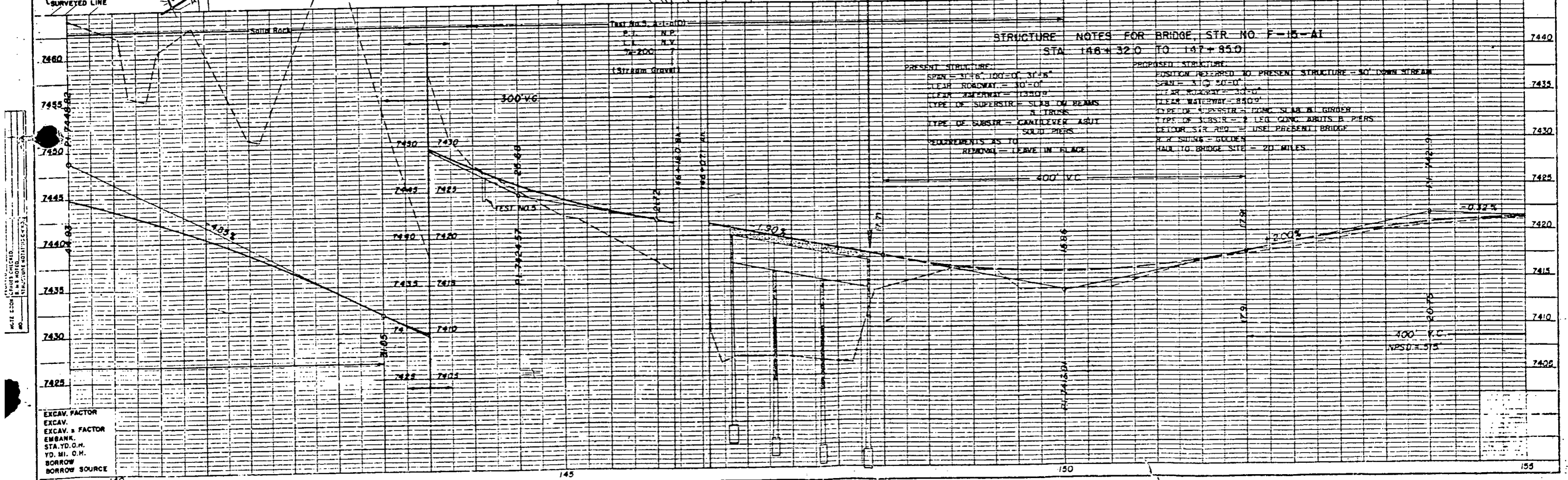
PLAN  
SURVEYED  
NOTE: ALL DIMENSIONS CHECKED  
BY: [Signature]

PROFILE  
NOTED  
NO. [Signature]



END F005-3(9)  
OPPOSITE STA.  
ON FAP 181-E  
CONSTRUCTION

Note:  
Proposed Materials Area Option.  
Bureau of Public Roads.  
Option dated May 17, 1957 to April, 1959



EXCAV. FACTOR  
EXCAV. FACTOR  
EMBANK. FACTOR  
STA. YD. O.N.  
YD. MI. O.N.  
BORROW  
BORROW SOURCE

65B

SEWAGE TREATMENT PLANT PROPERTY

SE. 1/4 Sec. 31  
T. 3 S., R. 72 W.

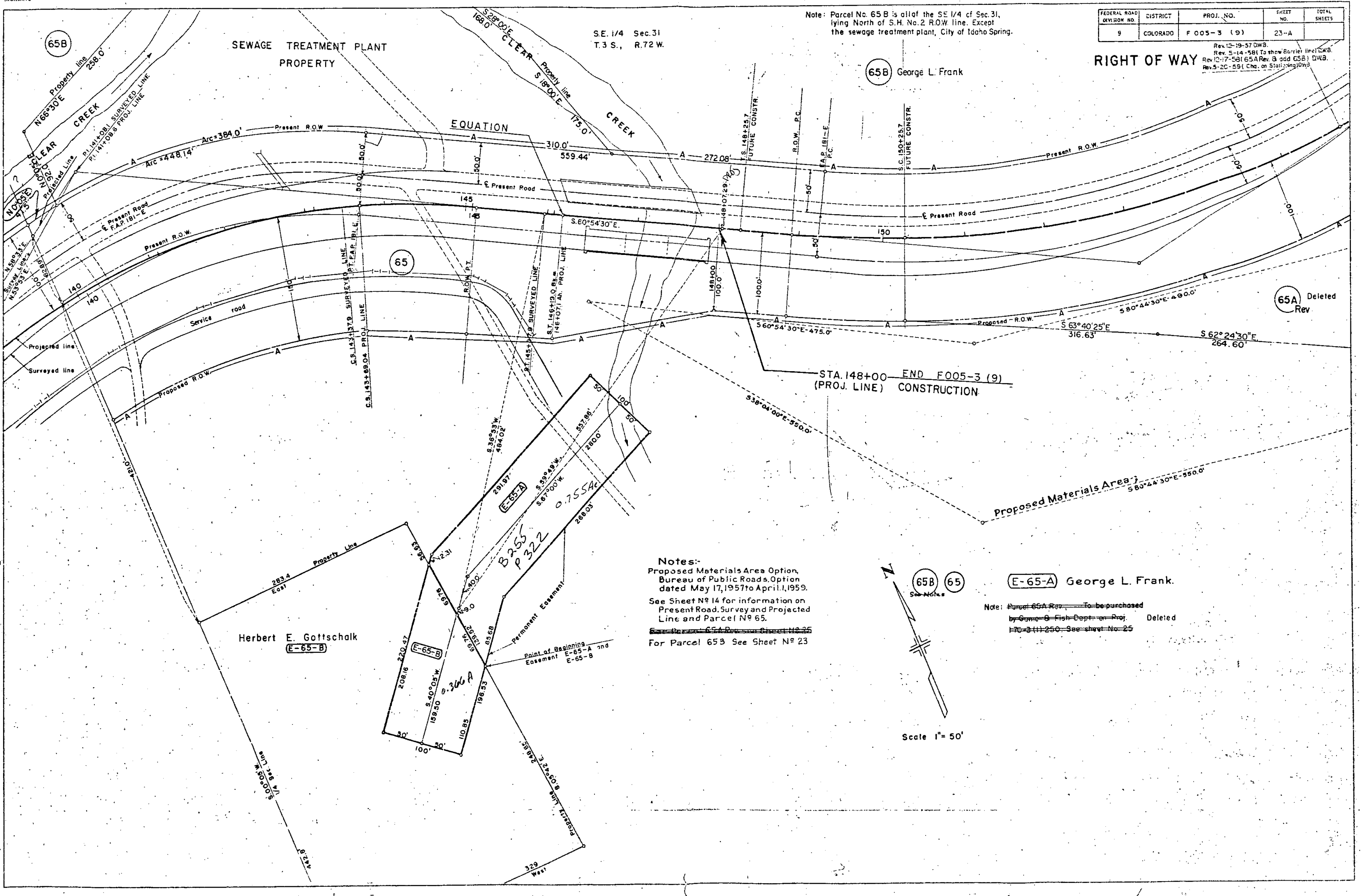
Note: Parcel No. 65B is all of the SE 1/4 of Sec. 31, lying North of S.H. No. 2 R.O.W. line. Except the sewage treatment plant, City of Idaho Spring.

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	23-A	

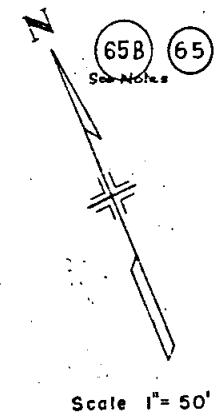
RIGHT OF WAY  
Rev. 12-19-57 DWB.  
Rev. 5-14-58 (To show Barrier line) DWB.  
Rev. 12-17-58 (65A Rev. & add 65B) DWB.  
Rev. 5-20-59 (Chg. on Stationing) DWB.

65B George L. Frank

65A Deleted Rev



**Notes:-**  
 Proposed Materials Area Option,  
 Bureau of Public Roads, Option  
 dated May 17, 1957 to April 1, 1959.  
 See Sheet No. 14 for information on  
 Present Road, Survey and Projected  
 Line and Parcel No. 65.  
~~Parcel No. 65A Rev. See sheet No. 25~~  
 For Parcel 65B See Sheet No. 23



**E-65-A** George L. Frank.  
 Note: Parcel 65A Rev. To be purchased  
 by Game & Fish Dept. on Proj. Deleted  
 F-3 (1) 250. See sheet No. 25

Herbert E. Gottschalk  
**E-65-B**

**E-65-B**

**E-65-A**

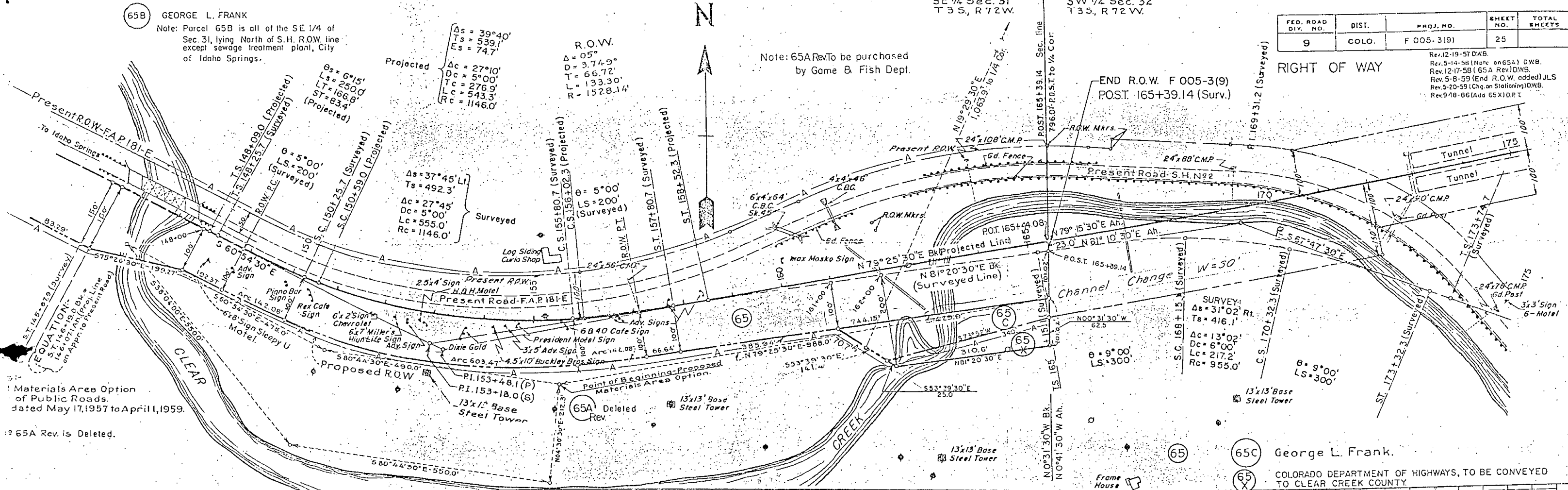
**E-65-A**



Note: Parcel 65B is all of the SE 1/4 of Sec. 31, lying North of S.H. R.O.W. line except sewage treatment plant, City of Idaho Springs.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005-3(9)	25	

RIGHT OF WAY  
 Rev. 12-19-57 DWB.  
 Rev. 5-14-58 (Note on 65A) DWB.  
 Rev. 12-17-58 (65A Rev) DWS.  
 Rev. 5-8-59 (End R.O.W. added) JLS  
 Rev. 5-20-59 (Chg. on Stationing) DWB.  
 Rev. 9-18-66 (Add 65X) DPT



Materials Area Option of Public Roads dated May 17, 1957 to April 1, 1959.

65A Rev. is Deleted.

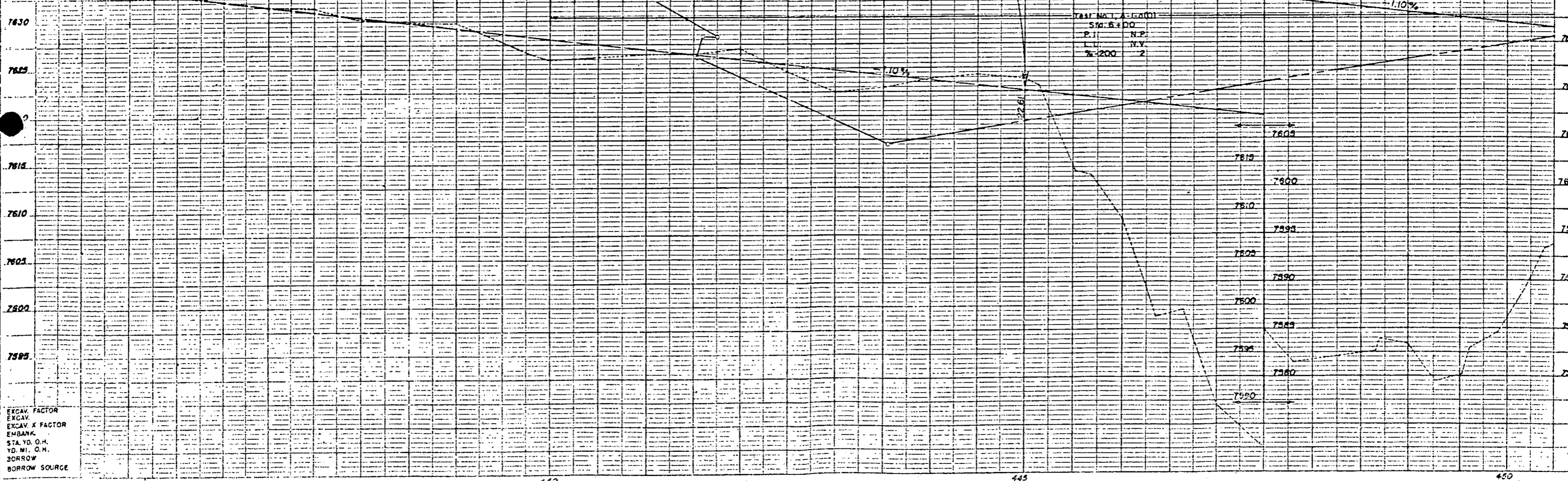
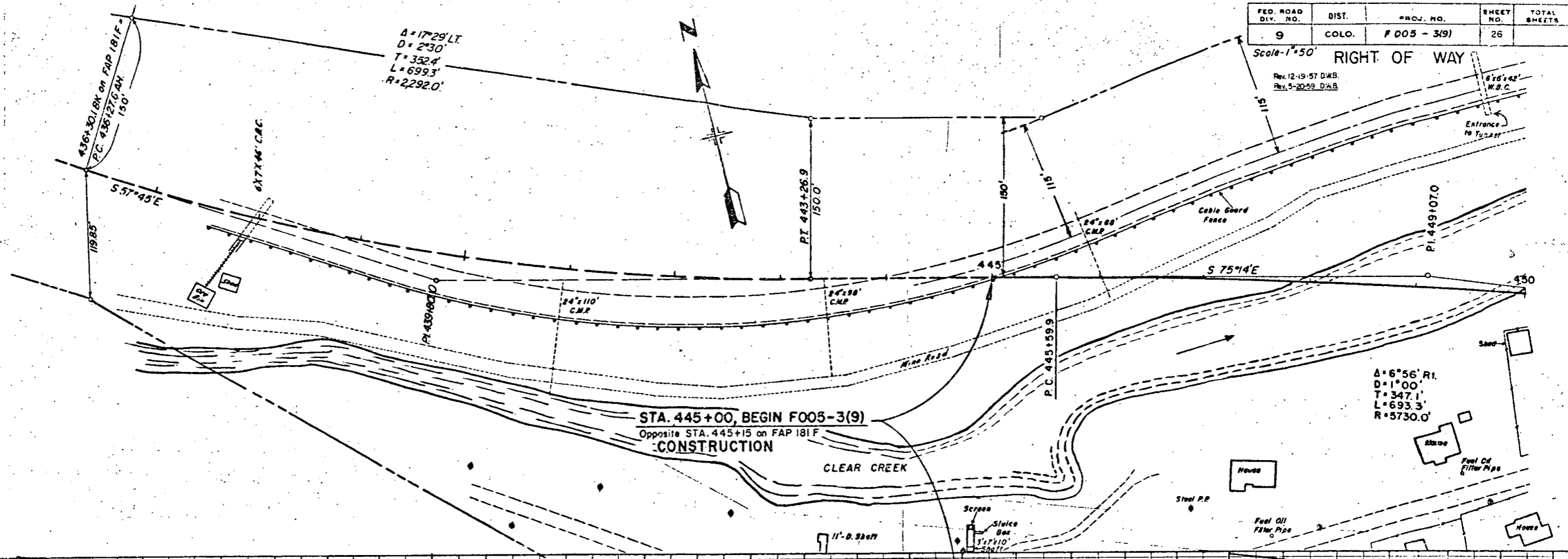
Note: 65A Rev. To be purchased by Game & Fish Dept.

George L. Frank.  
 COLORADO DEPARTMENT OF HIGHWAYS, TO BE CONVEYED TO CLEAR CREEK COUNTY

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005 - 3(9)	26	

Scale - 1" = 50'

REV. 12-19-57 D.W.B.  
REV. 5-20-59 D.W.B.



EXCAV. FACTOR  
EXCAV.  
EXCAV. X FACTOR  
EMBANK.  
STA. YD. O.H.  
YD. MI. O.H.  
BORROW  
BORROW SOURCE

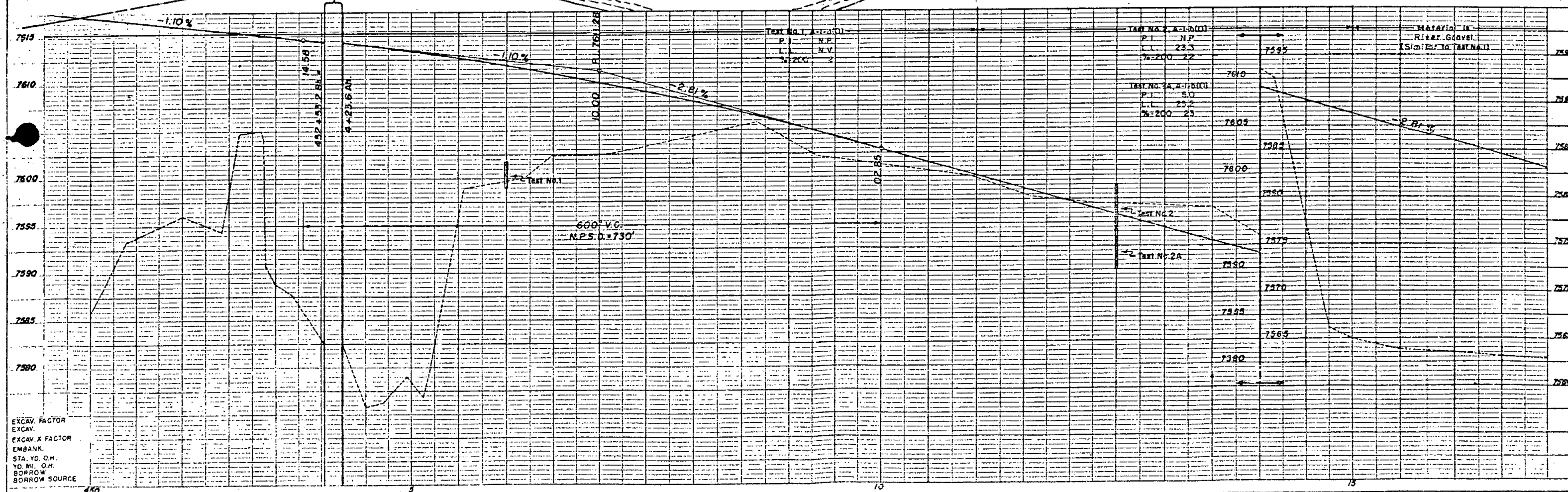
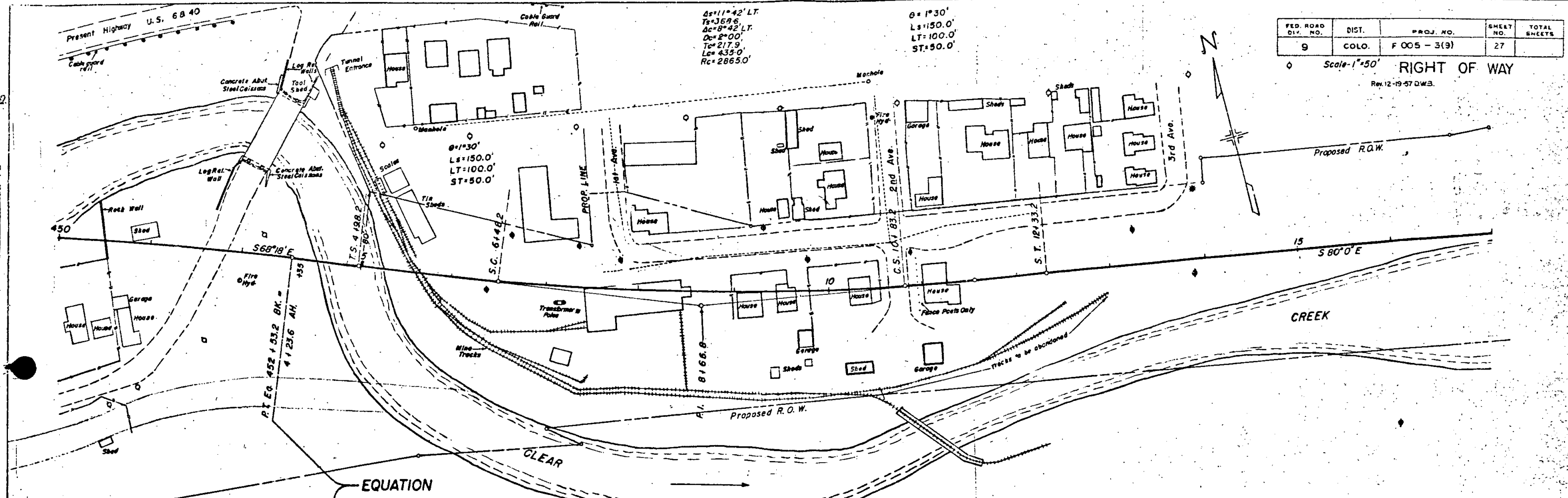
Present Highway U.S. 68 40

$\Delta s = 11^{\circ}42' LT$   
 $Ts = 369.6$   
 $\Delta c = 8^{\circ}42' LT$   
 $\Delta c = 2^{\circ}00'$   
 $Tc = 217.9$   
 $Lc = 435.0$   
 $Rc = 2865.0'$

$\theta = 1^{\circ}30'$   
 $Ls = 150.0'$   
 $Lt = 100.0'$   
 $St = 50.0'$

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005 - 3(9)	27	

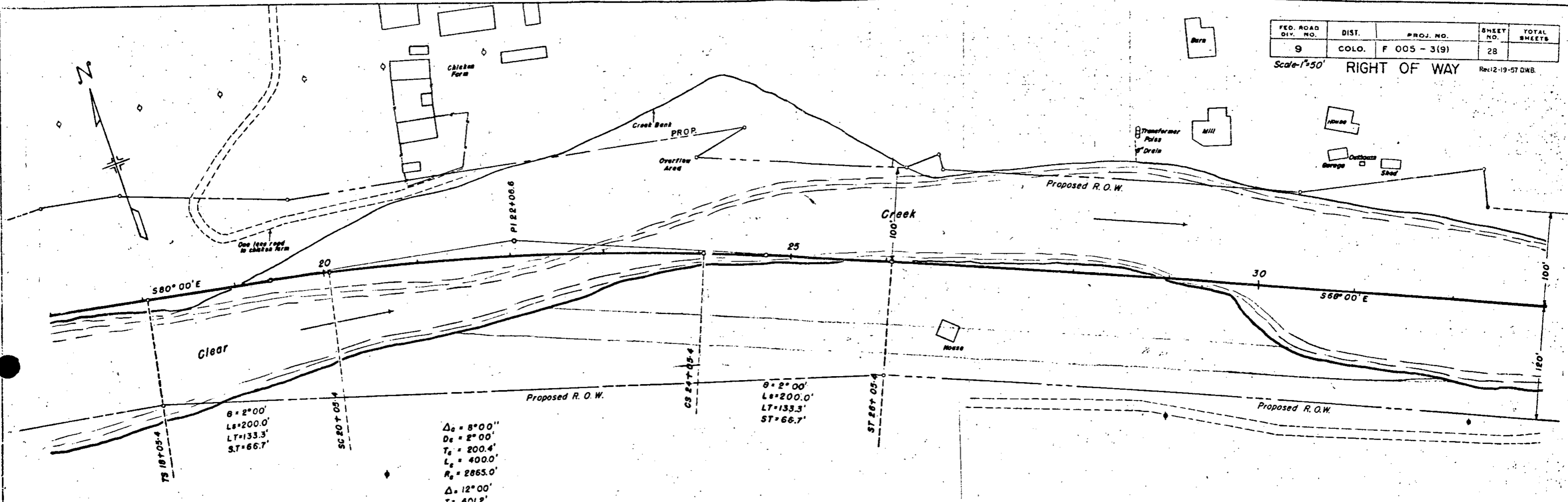
Scale - 1" = 50'  
RIGHT OF WAY  
Rev. 12-19-57 DWB.



EXCAV. FACTOR  
 EXCAV.  
 EXCAV. X FACTOR  
 EMBANK.  
 STA. YD. C.M.  
 YD. MI. O.H.  
 BORROW  
 BORROW SOURCE

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005 - 3(9)	28	

Scale 1"=50' RIGHT OF WAY Rev 12-19-57 D.W.B.



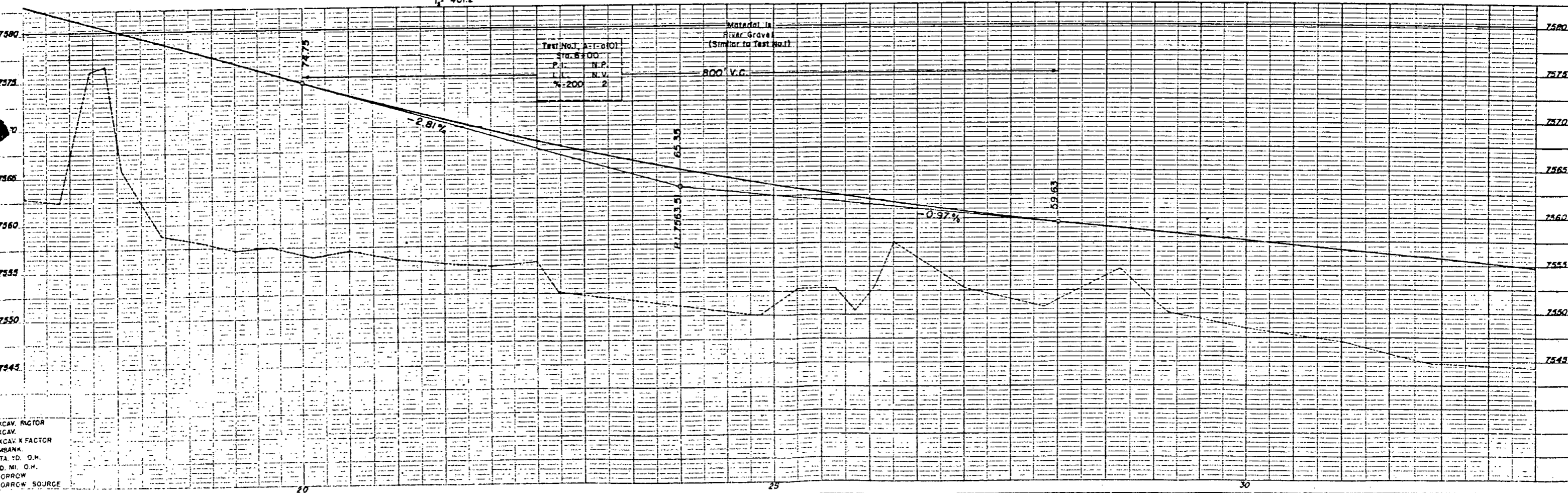
580° 00' E

568° 00' E

$\theta = 2^{\circ} 00'$   
 $L_s = 200.0'$   
 $LT = 133.3'$   
 $ST = 66.7'$

$\Delta_c = 8^{\circ} 00'$   
 $D_c = 2^{\circ} 00'$   
 $T_c = 200.4'$   
 $L_c = 400.0'$   
 $R_c = 2865.0'$   
 $\Delta = 12^{\circ} 00'$   
 $T_s = 401.2'$

$\theta = 2^{\circ} 00'$   
 $L_s = 200.0'$   
 $LT = 133.3'$   
 $ST = 66.7'$



Tabl (Not. A-1-a(1))
Sta. 8300
P.I. N.P.
L N.V.
% 200 2

Material is River Gravel (Similar to Test No. 1)

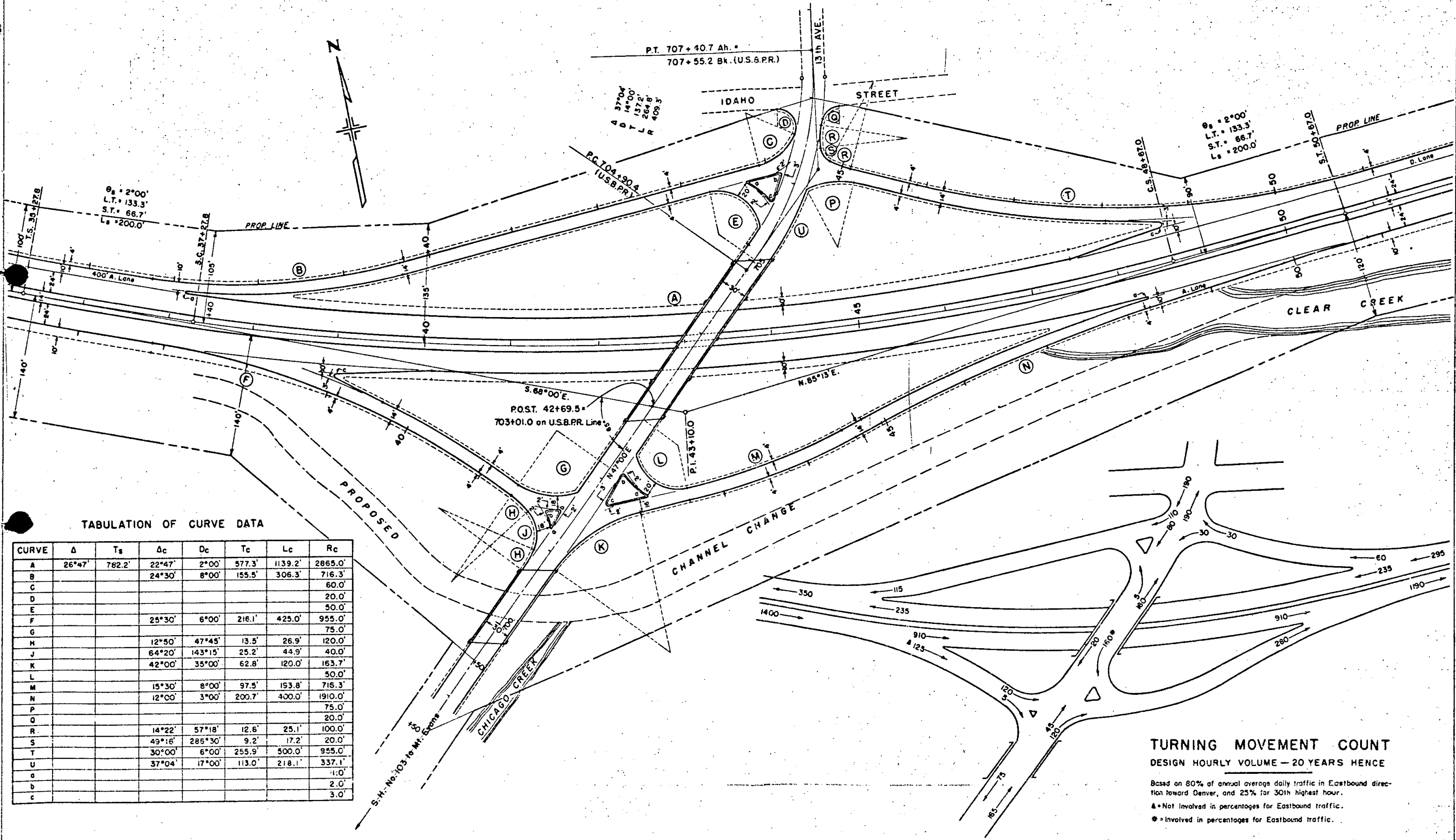
EXCAV. FACTOR  
 EXCAV.  
 EXCAV. X FACTOR  
 EMBANK.  
 STA. TO O.H.  
 TO MI. O.H.  
 BORROW  
 BORROW SOURCE

CROFILMED



# DETAILS OF INTERSECTION, STA. 43+

RIGHT OF WAY Rev. 12-19-57 D.W.B.

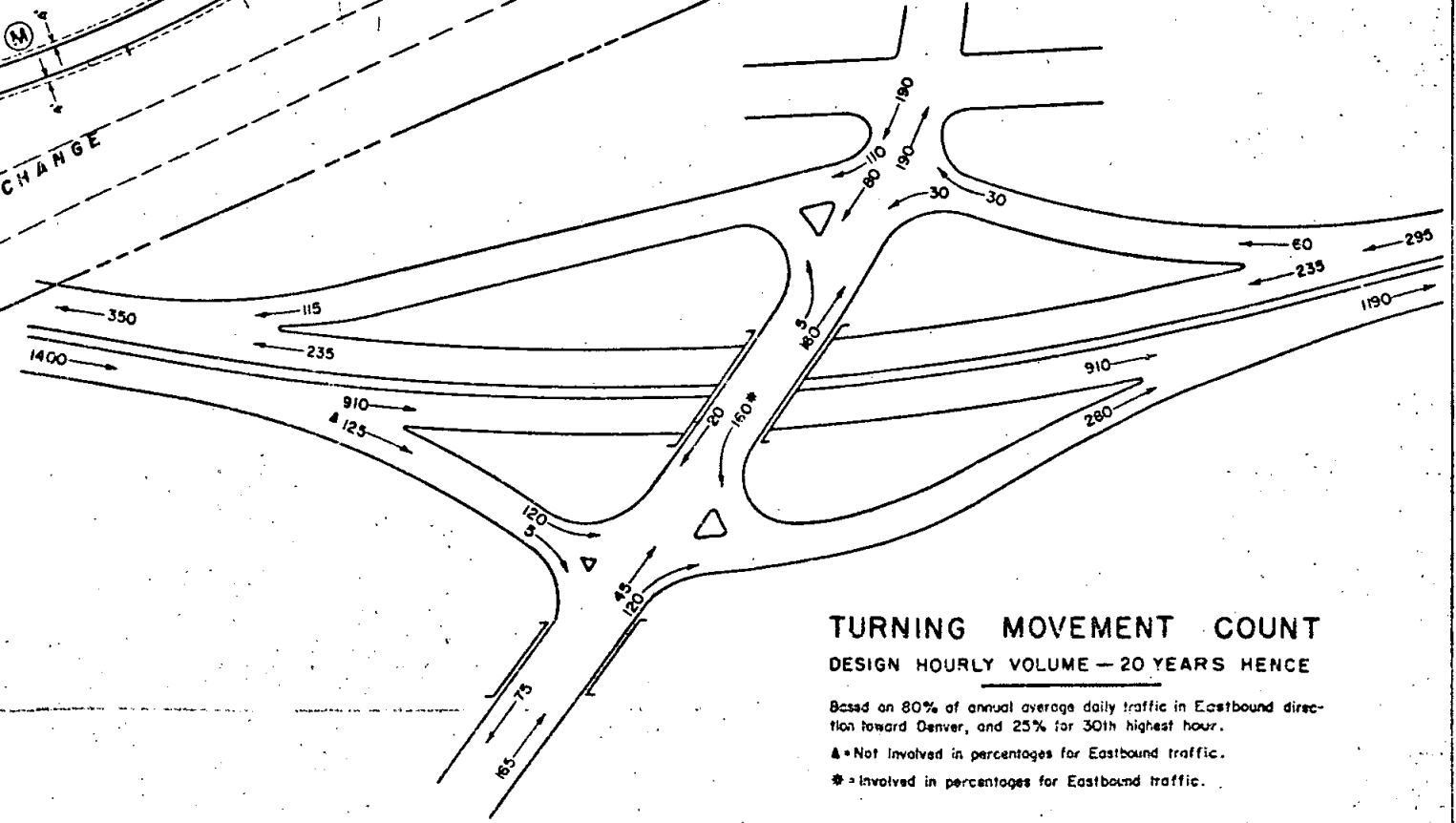


TABULATION OF CURVE DATA

CURVE	Δ	Ts	Δc	Dc	Tc	Lc	Rc
A	26°47'	782.2'	22°47'	2°00'	577.3'	1139.2'	2865.0'
B			24°30'	8°00'	155.5'	306.3'	716.3'
C							60.0'
D							20.0'
E							50.0'
F			25°30'	6°00'	216.1'	425.0'	955.0'
G							75.0'
H			12°50'	47°45'	13.5'	26.9'	120.0'
J			64°20'	143°15'	25.2'	44.9'	40.0'
K			42°00'	35°00'	62.8'	120.0'	163.7'
L							50.0'
M			15°30'	8°00'	97.5'	193.8'	716.3'
N			12°00'	3°00'	200.7'	400.0'	1910.0'
P							75.0'
O							20.0'
R			14°22'	57°18'	12.6'	25.1'	100.0'
S			49°16'	285°30'	9.2'	17.2'	20.0'
T			30°00'	6°00'	255.9'	500.0'	955.0'
U			37°04'	17°00'	113.0'	218.1'	337.1'
V							1.0'
W							2.0'
X							3.0'

TURNING MOVEMENT COUNT  
DESIGN HOURLY VOLUME - 20 YEARS HENCE

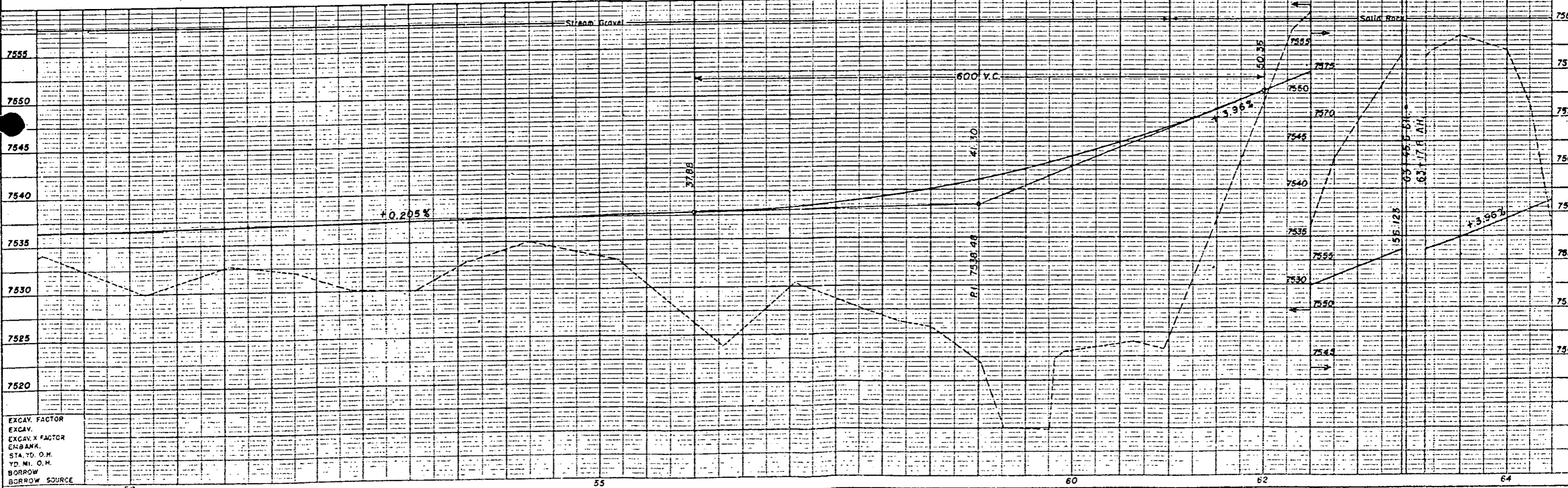
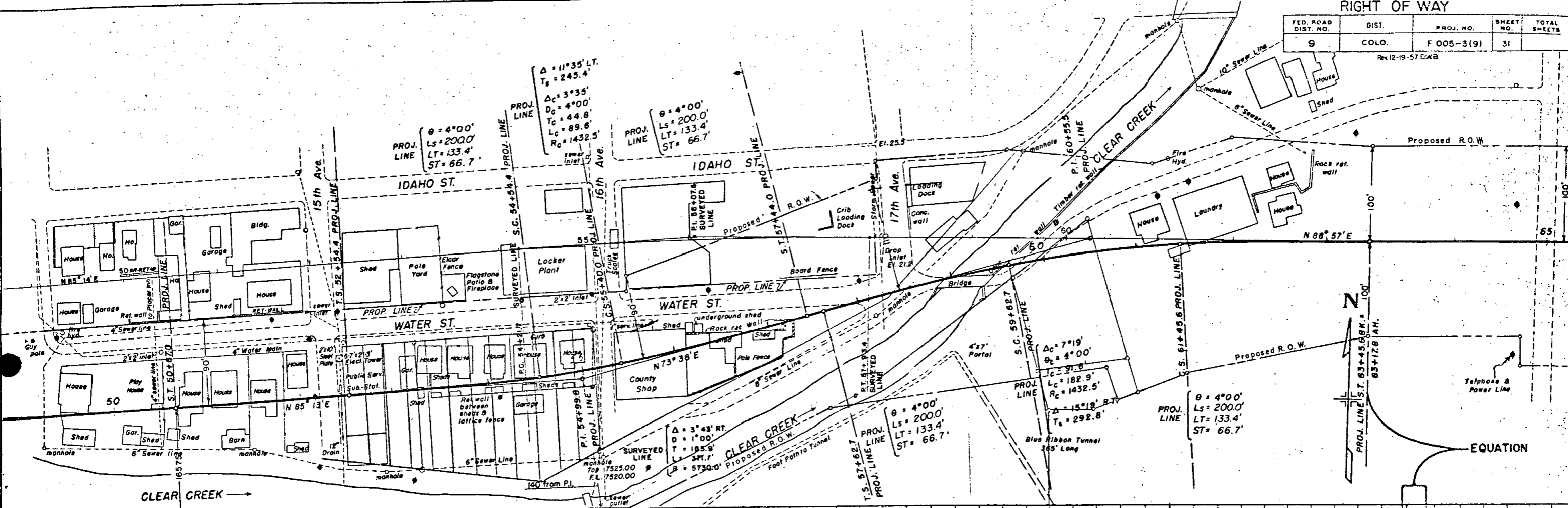
Based on 80% of annual average daily traffic in Eastbound direction toward Denver, and 25% for 30th highest hour.  
 ▲ = Not involved in percentages for Eastbound traffic.  
 \* = Involved in percentages for Eastbound traffic.



FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005-3(9)	31	

Rev 12-19-57 DCMR

NOTE: BOOK RECORD CHECKED  
 RIGHT OF WAY CHANGED  
 10/1/58

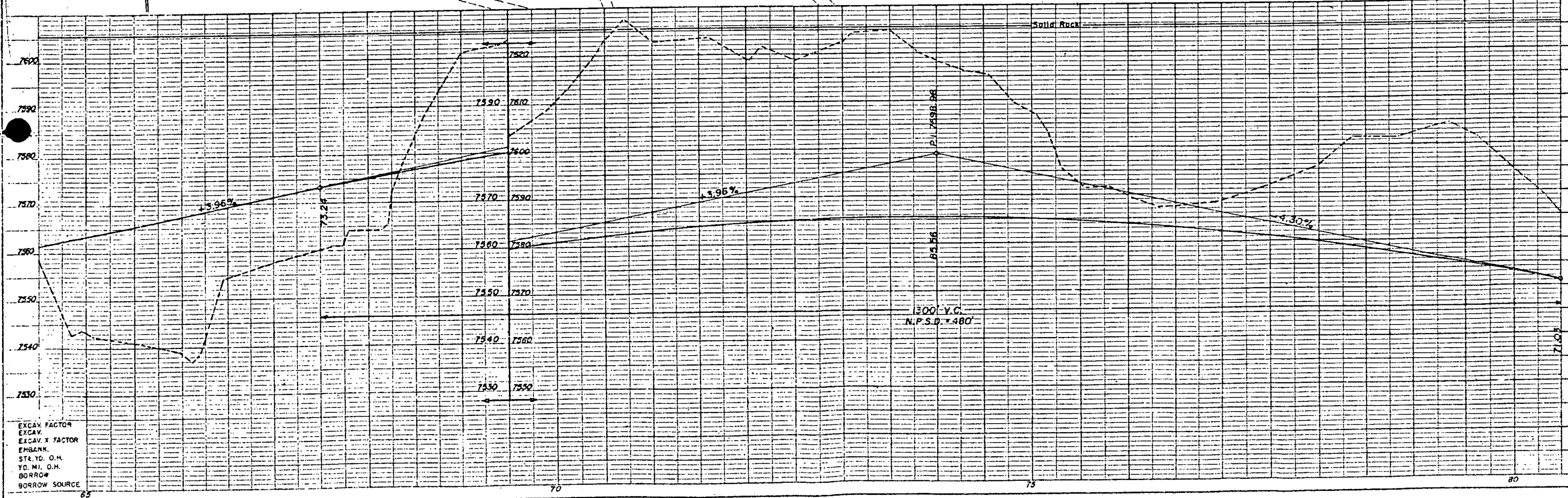
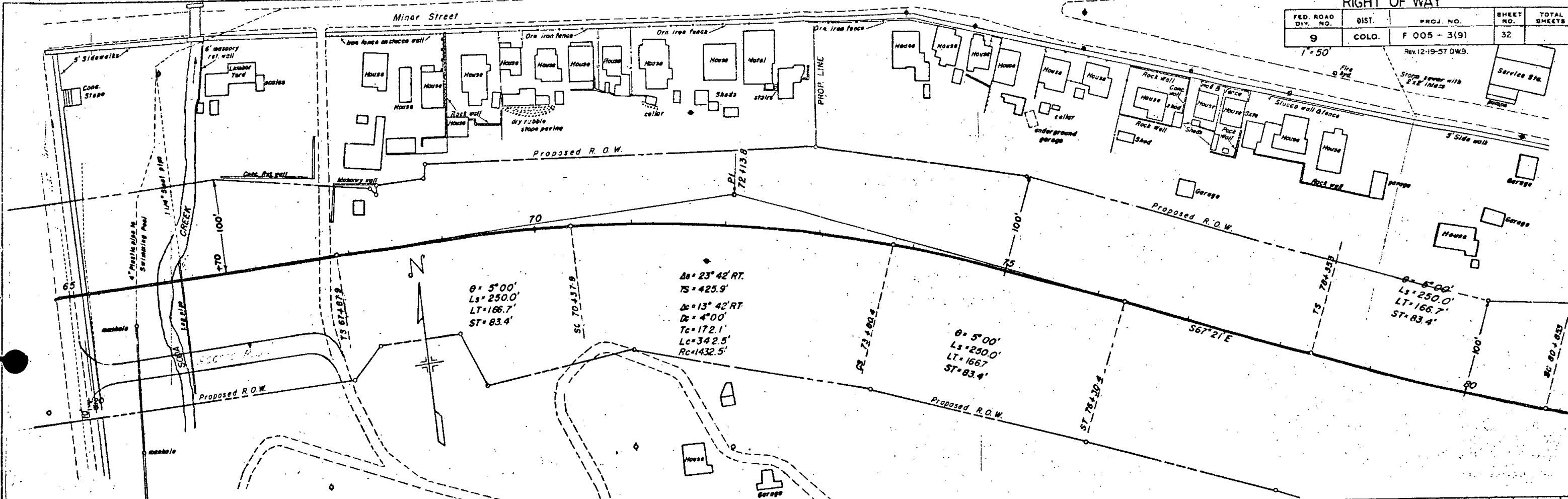


EXCAV. FACTOR  
 EXCAV. X FACTOR  
 GRABANK.  
 STA. TO O.H.  
 TO. NI. O.H.  
 BORROW  
 BORROW SOURCE

RIGHT OF WAY

FED. ROAD DIV. NO.	DIST.	PRJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005 - 3(9)	32	

1" = 50'  
Rev. 12-19-57 D.W.B.

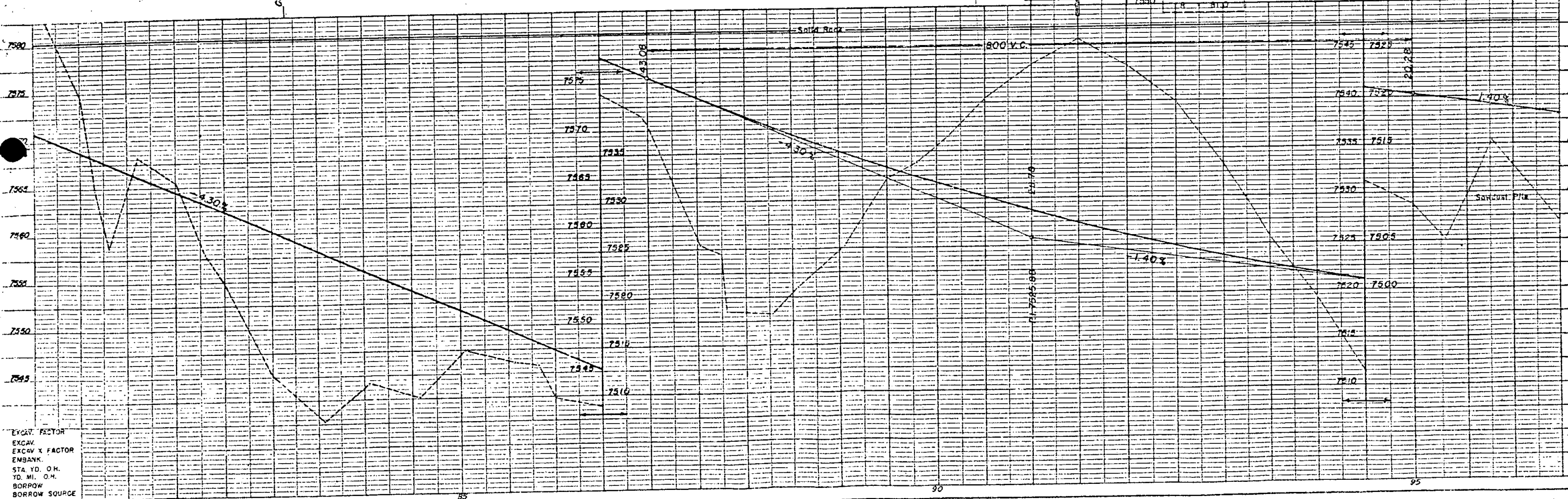
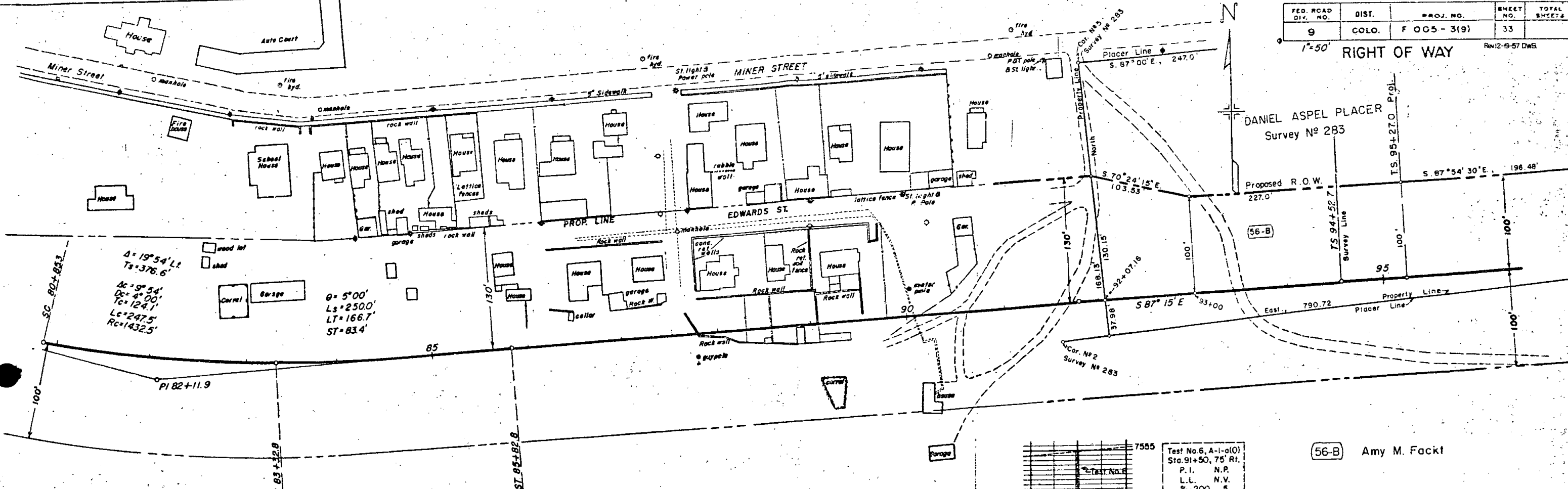


EXCAV. FACTOR  
EXCAV. X FACTOR  
EMBANK.  
STR. YD. O.H.  
YD. MI. O.H.  
BORROW  
BORROW SOURCE

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005 - 3(9)	33	

1"=50' RIGHT OF WAY

Rev 12-9-57 DWG.



EXCAV. FACTOR  
EXCAV.  
EXCAV. X FACTOR  
EMBANK.  
STA. YD. O.H.  
YD. MI. O.H.  
BORROW  
BORROW SOURCE

S.E. 1/4 Sec. 31  
T.3 S., R.72 W.

Note: Parcel 658 is all of the S.E. 1/4 of Sec. 31,  
Lying North of S.H. 2 R.O.W. line. Except  
the sewage treatment plant, City of Idaho  
Springs.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9		F.005-3(9)	23	

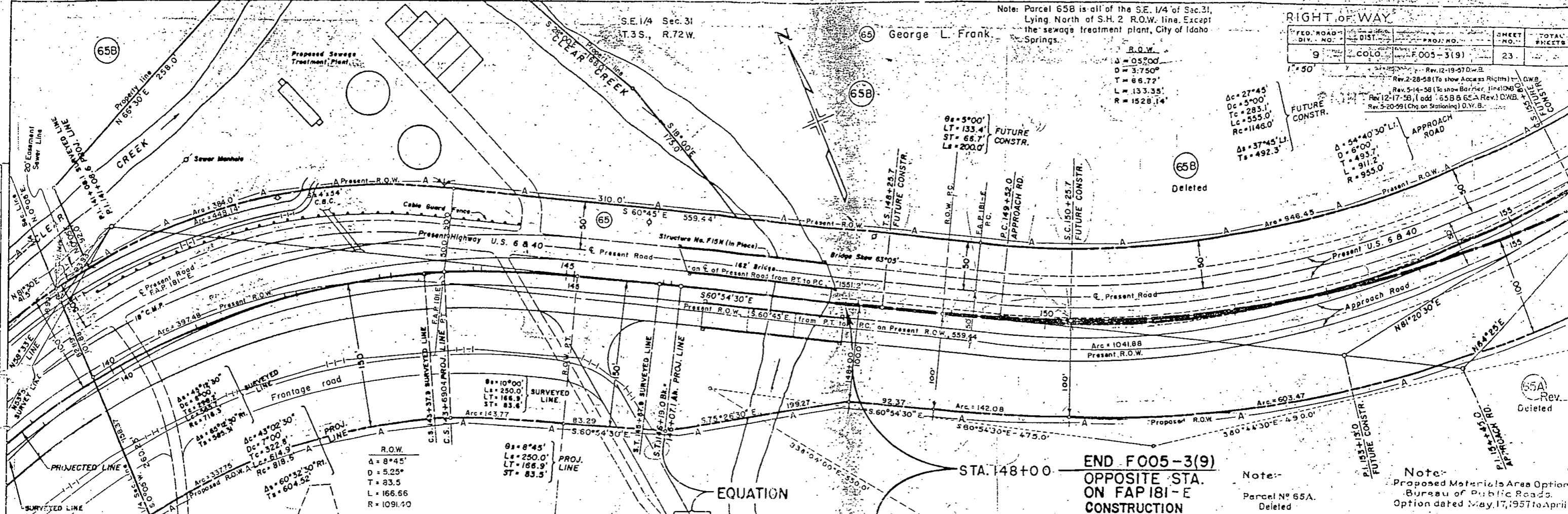
R.O.W.  
 $\Delta = 05^{\circ}00'$   
 $D = 3750'$   
 $T = 66.72'$   
 $L = 133.35'$   
 $R = 1528.14'$

$\Delta = 27^{\circ}45'$   
 $D = 5^{\circ}00'$   
 $T = 283.1'$   
 $L = 555.0'$   
 $R = 1146.0'$

$\Delta = 37^{\circ}45'$   
 $D = 6^{\circ}00'$   
 $T = 493.7'$   
 $L = 911.2'$   
 $R = 955.0'$

$\Delta = 54^{\circ}40'30''$   
 $D = 6^{\circ}00'$   
 $T = 493.7'$   
 $L = 911.2'$   
 $R = 955.0'$

$\theta = 5^{\circ}00'$   
 $LT = 133.4'$   
 $ST = 66.7'$   
 $L = 200.0'$

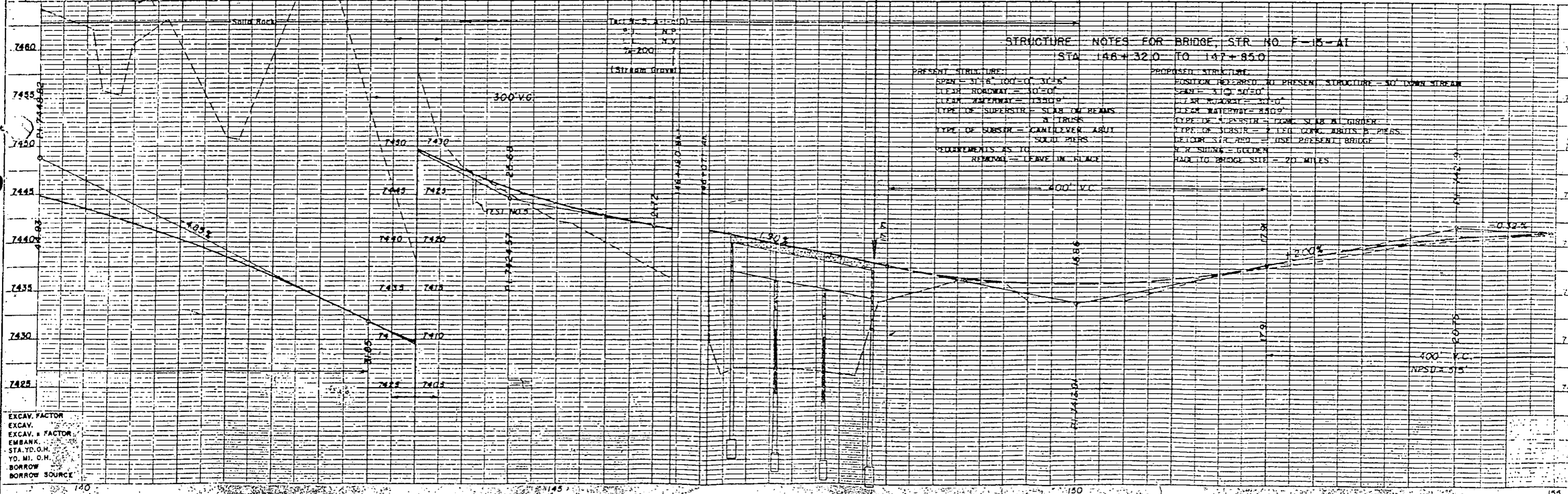


R.O.W.  
 $\Delta = 8^{\circ}45'$   
 $D = 5.25'$   
 $T = 83.5'$   
 $L = 166.66'$   
 $R = 1091.40'$

$\theta = 8^{\circ}45'$   
 $L = 250.0'$   
 $LT = 166.9'$   
 $ST = 83.5'$

END F005-3(9)  
 OPPOSITE STA.  
 ON FAP 181-E  
 CONSTRUCTION

Note:  
 Proposed Materials Area Option,  
 Bureau of Public Roads,  
 Option dated May 17, 1957 to April, 1958



STRUCTURE NOTES FOR BRIDGE, STR. NO. F-15-A1  
 STA. 148+32.0 TO 147+85.0

PRESENT STRUCTURE:	PROPOSED STRUCTURE:
SPAN = 31'8" (100'-0" x 3'-6")	POSITION REVERSED TO PRESENT STRUCTURE - 50' DOWN STREAM
CLEAR ROADWAY = 30'-0"	SPAN = 31'0" (50'-0" x 3'-0")
CLEAR WATERWAY = 13'-0"	CLEAR ROADWAY = 30'-0"
CLEAR WATERWAY = 30'-0"	CLEAR WATERWAY = 34'-0"
TYPE OF SUPERSTR. = SCAB ON BEAMS	TYPE OF SUPERSTR. = CONC. SLAB ON GIRDERS
TYPE OF SUBSTR. = CANTILEVER ABUT	TYPE OF SUBSTR. = 2 LEG CONC. ABUTS & PIERS
SOLID PIERS	DECK SURF AND = USE PRESENT BRIDGE
REQUIREMENTS AS TO	NEW SIGN = GULCH
REMAIN = LEAVE IN PLACE	ADD TO BRIDGE SIGN = 20' MILES

EXCAV. FACTOR  
 EXCAV. FACTOR  
 EMBANK.  
 STA. YD. O.H.  
 YD. MI. O.H.  
 BORROW  
 BORROW SOURCE

65B

SEWAGE TREATMENT PLANT PROPERTY

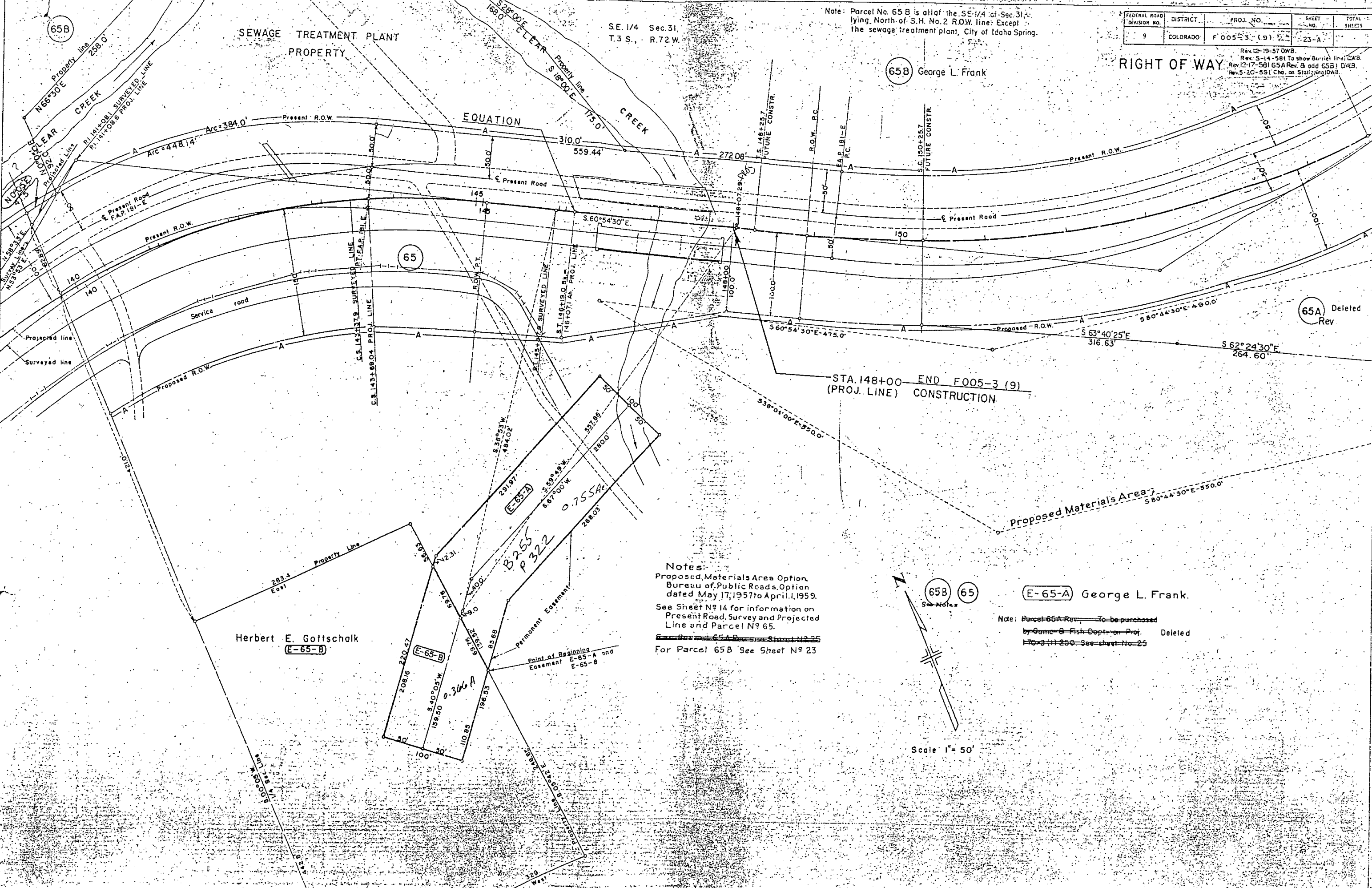
SE. 1/4 Sec. 31, T. 3 S., R. 72 W.

Note: Parcel No. 65 B is all of the SE-1/4 of Sec. 31, lying North of S.H. No. 2 R.O.W. line. Except the sewage treatment plant, City of Idaho Spring.

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (9)	23-A	

RIGHT OF WAY

65B George L. Frank



65

65A Deleted Rev

STA. 148+00 END F005-3 (9) (PROJ. LINE) CONSTRUCTION

Proposed Materials Area

Herbert E. Gottschalk (E-65-B)

(E-65-B)

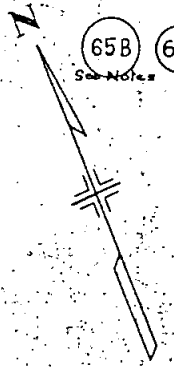
(E-65-A)

(E-65-A) George L. Frank.

Notes:  
 Proposed Materials Area Option, Bureau of Public Roads, Option dated May 17, 1957 to April 1, 1959.  
 See Sheet No. 14 for information on Present Road, Survey and Projected Line and Parcel No. 65.  
~~Parcel No. 65 A Rev. 5-20-59 (Ch. on Stationing) DWB.~~  
 For Parcel 65 B See Sheet No. 23

65B 65 See Notes

Note: Parcel 65A Rev. To be purchased by Game & Fish Dept. on Proj. Deleted 170-3 (1) 250. See sheet No. 25



Scale 1" = 50'