



COLORADO
Department of
Transportation

DOCUMENT SEPARATOR SHEET

REGION 5 – JUNE 2017 CONVERSION

To be placed at the beginning of each separator sheet.



r500002120

Description:

ROW Plans 11X17

Route # and Mile Points:

US 550

Originating Office:

ROW/Survey

File Name:

F.A.P. 293-C_ROW(.PDF)

Box Location:

33 of 38

Duly recorded in Book
169, Page 434.

HAROLD C. MC NULTY
whose address is _____
County of Ouray and State of
Colorado, for the consideration of ONE DOLLAR (\$1.00)

and other valuable consideration ~~XXXXXX~~ in hand paid,

hereby sell(s) and quit claim(s) to STATE DEPARTMENT OF
HIGHWAYS, DIVISION OF HIGHWAYS, STATE OF COLORADO
whose address is _____

County of _____, and State of Colorado, the following real
property, in the County of Ouray, and State of Colorado, to wit:

A tract or parcel of land No. 1 of the State Department of Highways, Division of Highways, State of Colorado, Project No. FAP 293-C containing 0.896 acres, more or less, in the N $\frac{1}{2}$ of Section 24, Township 44 North, Range 8 West, of the New Mexico Principal Meridian, in Ouray County, Colorado, said tract or parcel being more particularly described as follows:

Beginning at the intersection of the south line of Lot 2, Sec. 24, T. 44 N., R. 8 W., N.M. P.M. and the northeasterly right of way line of S.H. No. 19 and 789 (Jan. 1970) from which the N $\frac{1}{2}$ corner of Sec. 24 bears N.14°37'30"W., a distance of 1,411.9 feet;

1. Thence along the northeasterly right of way line of S.H. No. 19 & 789 (Jan. 1970), N. 28° 40' W., a distance of 323.2 feet;
2. Thence continuing along said right of way line along the arc of a curve to the left, having a radius of 517.5 feet, a distance of 197.6 feet (the chord of this arc bears N. 39° 36' 30" W., a distance of 196.4 feet) to the northerly property line;
3. Thence along the northerly property line, S. 45° 41' W., a distance of 80.6 feet to the southwesterly right of way line of S.H. No. 19 & 789 (Jan. 1970);
4. Thence along the southwesterly right of way line of S.H. No. 19 & 789 (Jan. 1970), along the arc of a curve to the right, having a radius of 437.5 feet, a distance of 175.8 feet (the chord of this arc bears S. 40° 10' 30" E., a distance of 174.6 feet);
5. Thence continuing along said right of way line, S. 28° 40' E., a distance of 279.4 feet to the south line of Lot 2;
6. Thence along the south line of Lot 2, East, a distance of 91.2 feet, more or less, to the point of beginning.

The above described parcel contains 0.896 acres, more or less.

with all its appurtenances

Signed this 6th day of May, 1970

State Documentary Fee

Date MAY 3 1972

\$ No Fee

HAROLD C. MC NULTY

This deed to become effective upon date of patent of the above described land which date is April 11, 1972.

STATE OF COLORADO,

County of _____

ss.

The foregoing instrument was acknowledged before me this 6th day of May, 1970, by HAROLD C. MC NULTY

My commission expires June 13, 1971.
Witness my hand and official seal

Grace R. Sidebottom
Notary Public.

Statutory Acknowledgment.—If by natural person or persons here insert name or names; if by person acting in representative or official capacity or as attorney-in-fact, then insert name of person as executor, attorney-in-fact or other capacity or description; if by officer of corporation, then insert name of such officer or officers, as the president or other officers of such corporation, naming it.

QUIT CLAIM DEED

HAROLD C. MC NULTY

STATE DEPARTMENT OF HIGHWAYS

DIVISION OF HIGHWAYS

STATE OF COLORADO,

County of OURAY

I hereby certify that this instrument was filed

for record in my office, at

o'clock A. M., May 3,

is duly recorded in book 169

page.....434

By _____

Fees, \$ 1.50

32.6K

BRADFORD PUBLISHING CO., DENVER

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
NOTARY PUBLIC
My Comm. Expires 12/31/2011
NOTARY PUBLIC

1992

[illegible]

the need to preserve and enhance the quality of life for all.

SECRET

with 97% robustness

The above description based consists of 0.300 notes, made in 1954, and 0.311 by re-identification.

more or less to the bottom of the column.

6. Measure along the south line of lot 8, north, a distance of 601.8 feet to corner of S.A.V. lot on the north line of lot 8;

27. Entrance connecting along side right of way (R/W), S. 386.40', E. 1.1' and S. 37.60', 10', 30', E. 3' a distance of 134' 0" (net):

[illegible]

(*Ann.* 1950)? of the one are of a crime, to the right? having a regime of
 4. France along the confessional right of way from of G.H. No. 12 & 130
 5. 100 (*Ann.* 1950)?

the line along the northerly property line, S. 42. 41, W. a distance of 10.6 feet to the southeasterly right of way line of S.N. 30. 10 to the northerly property line;

world-of-things points N. 30°. 38'. 30" W., a distance of 199.4 feet; having a radius of 217.2 feet; a distance of 197.6 feet continuing along said right-of-way line along the arc of a circle containing point M. 38°. 40'. W., a distance of 383.8 feet: (1970).

a distance of 17 ft. 6 feet;

N. E. 8 W., and the northeasterly right of way line of S. H. 40-15 and 189 (Jan 1970) from which the N. corner of sec 24 bears N 16.33° W. 189.75' to the N. E. 8 W., and the northeasterly right of way line of S. H. 40-15

Refraining at the intersection of the corp. line of 100 S. 30. S. 3. E. 44'.

or barrel pump more preferably described as follows:

of the New Mexico Principal Meridian, in Ouray County, Colorado, and contains (more or less) in the NE of Section 34, Township 44 North, Range 8 N. of the 1st of Highways, State of Colorado, Project No. WAB-593-C containing 0.160 acre. A larger or smaller official No. 1 of the State Department of Highways, Division of Highways, State of Colorado, Project No. WAB-593-C containing 0.160 acre.

County of

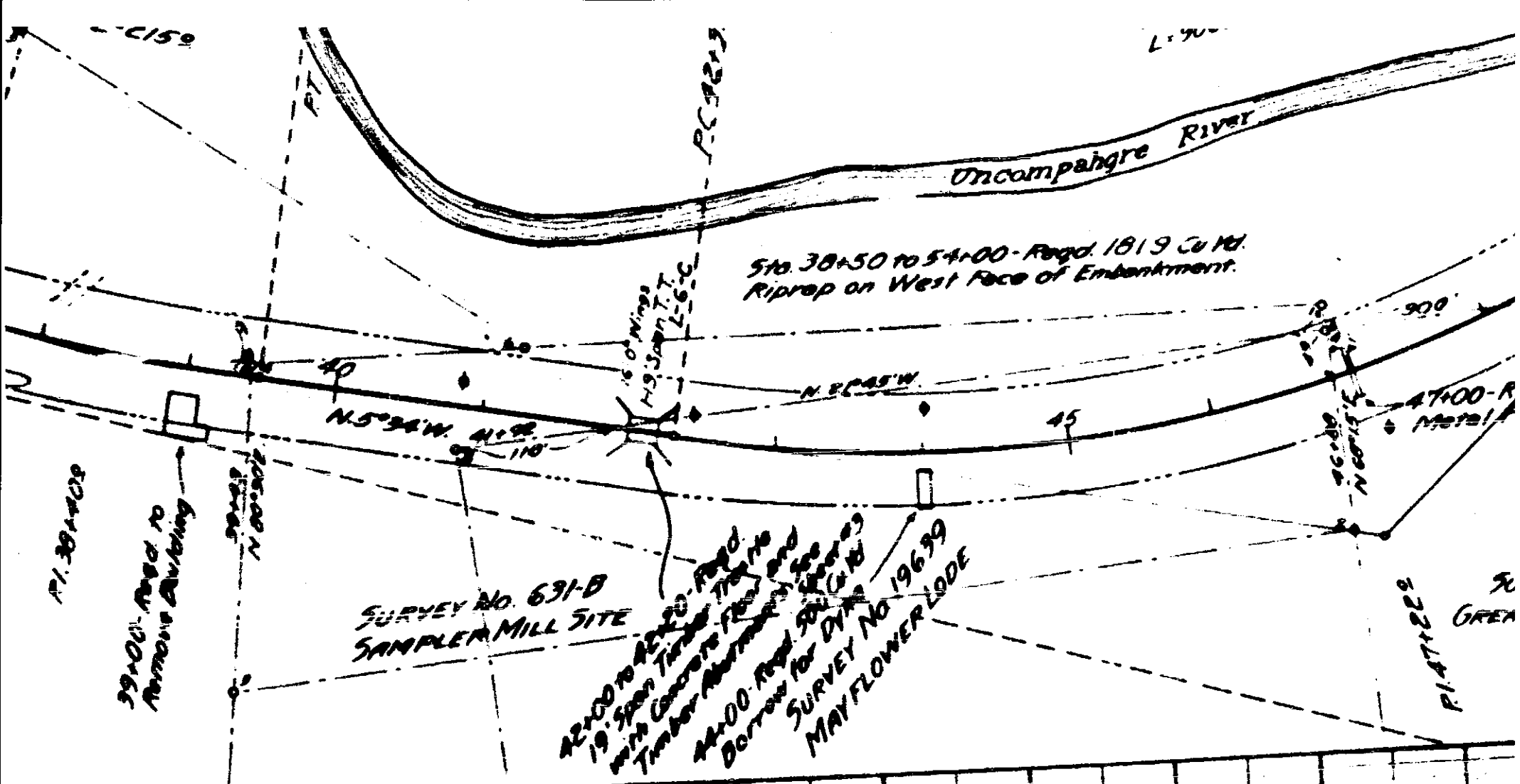
ing 2405 of Cotopaxa

[illegible]

Recorder.

Deputy.





Handwritten: M. M. F. 75.5. 54
Mail to Pole BOR 47-00.

W/D

155663

No. _____

Stephen J. Keffler

Margaret A. Keffler

To

State of Colorado Dept. of
Transportation

STATE OF COLORADO, }
COUNTY OF OURAY } ss.

I hereby certify that this instrument
was filed for record in my office at

11:20 o'clock a.m.

February 7, 1994, and

is recorded in Book 225,

page 776

Addie A. Sim

County Clerk and Recorder

By

Cherry Peck
Deputy

Fee \$ 10.00

Jim Dunn

U.S.D.A. Forest Service

2050 Hwy 50

Delta, Co. 81416

INDEXED

155663

WARRANTY DEED

THIS DEED, Made this day of 19 , between STEPHEN J. KEFFELER AND MARGARET A. KEFFELER

of the * County of Ouray and State of

Colorado, grantor, and DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

Duly recorded in:
Book 225 page 776

whose legal address is 4201 E. Arkansas Ave., Denver, CO 80222

of the City and County of Denver and State of Colorado, grantee:

WITNESSETH, That the grantor for and in consideration of the sum of
Ten Dollars and other good and valuable consideration (\$10.00) ~~XXXXXX~~,
the receipt and sufficiency of which is hereby acknowledged, has granted, bargained, sold and conveyed, and by these presents does grant, bargain, sell,
convey and confirm, unto the grantee, his heirs and assigns forever, all the real property together with improvements, if any, situate, lying and being in the
County of Ouray and State of Colorado described as follows:

See Attached Exhibit "A" dated January 26, 1994 for Proj. No. F.A.P. 293-C
Parcel No. 101

STATE
DOCUMENTARY
FEE

FEB 7 1994

- 2 -

as known by street and number as:

TOGETHER with all and singular the hereditaments and appurtenances thereto belonging, or in anywise appertaining, and the reversion and
reversions, remainder and remainders, rents, issues and profits thereof, and all the estate, right, title, interest, claim and demand whatsoever of the
grantor, either in law or equity, of, in and to the above bargained premises, with the hereditaments and appurtenances.

TO HAVE AND TO HOLD the said premises above bargained and described, with the appurtenances, unto the grantee, his heirs and assigns
forever. And the grantor, for himself, his heirs, and personal representatives, does covenant, grant, bargain, and agree to and with the grantee, his heirs and
assigns, that at the time of the ensembling and delivery of these presents, he is well seized of the premises above conveyed, has good, sure, perfect, absolute
and indefeasible estate of inheritance, in law, in fee simple, and has good right, full power and lawful authority to grant, bargain, sell and convey the same
in manner and form as aforesaid, and that the same are free and clear from all former and other grants, bargains, sales, liens, taxes, assessments,
encumbrances and restrictions of whatever kind or nature soever, except

The grantor shall and will WARRANT AND FOREVER DEFEND the above-bargained premises in the quiet and peaceable possession of the grantee,
his heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof. The singular number shall include the plural,
the plural the singular, and the use of any gender shall be applicable to all genders.

IN WITNESS WHEREOF, the grantor has executed this deed on the date set forth above.

Stephen J. Keffeler
STEPHEN J. KEFFELER

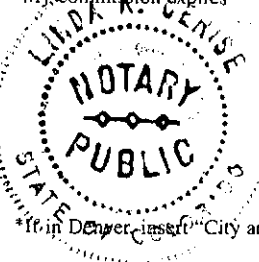
Margaret A. Keffeler
MARGARET A. KEFFELER

STATE OF COLORADO

County of Ouray } ss.

The foregoing instrument was acknowledged before me this 7th day of February, 1994,
by Stephen J. Keffeler and Margaret A. Keffeler

My commission expires August 3, 1996. Witness my hand and official seal.



Linda K. Cerise
Notary Public

Name and Address of Person Creating Newly Created Legal Description (§ 38-35-106.5, C.R.S.)

EXHIBIT "A"
PARCEL NO. 101
FEDERAL AID PROJECT 293-C

155663

January 26, 1994

A tract or parcel of land No. 101 of the Department of Transportation, State of Colorado, Project No. F.A.P. 293-C containing 1.86 acres more or less in Section 30, Township 44 North, Range 7 West, New Mexico Principal Meridian, in Ouray County, Colorado, said tract or parcel being more particularly described as follows:

Beginning at a point on the westerly Right of Way of U.S. Highway 550 as established by Federal Aid Project 293-C from which AP 2 of Lot 11, of said Section ~~25~~ ³⁰ (a B.L.M. brass cap) bears S. 68° 21' 39" W., a distance of 51.72 feet;

1. Thence along said R.O.W., along the arc of a curve to the left having a radius of 915.00 feet, a distance of 319.51 feet (the chord of said arc bears N. 49° 57' 47" W., a distance of 317.89 feet);
2. Thence N. 59° 58' 00" W., along said R.O.W., a distance of 175.90 feet;
3. Thence along said R.O.W., along the arc of a curve to the right having a radius of 995.00 feet, a distance of 576.39 feet (the chord of said arc bears N. 43° 22' 17" W., a distance of 568.36 feet) to the line between Corner 3 and Corner 4 of M.S. 2236 (Daisy Placer);
4. Thence N. 70° 15' 55" E., along said M.S. line, a distance of 80.66 feet to the easterly Right of Way of U.S. Highway 550 as established by Federal Aid Project 293-C;
5. Thence along said R.O.W., along the arc of a curve to the left having a radius of 915.00 feet, a distance of 520.16 feet (the chord of said arc bears S. 43° 40' 51" E., a distance of 513.18 feet);
6. Thence S. 59° 58' 00" E., along said R.O.W., a distance of 18.59 feet to the line between Corner 1 and Corner 4 of M.S. 2689 (Cleopatra);
7. Thence S. 21° 46' 14" E., along said M.S. line a distance of 105.35 feet to Corner 1 of said M.S. 2689 (Cleopatra);
8. Thence N. 68° 28' 49" E., along the line between Corner 1 and Corner 2 of said M.S. 2689 (Cleopatra) a distance of 83.18 feet to the aforementioned easterly R.O.W. of U.S. Highway 550;
9. Thence S. 59° 58' 00" E., along said R.O.W., a distance of 22.80 feet;
10. Thence along said R.O.W., along the arc of a curve to the right having a radius of 995.00 feet, a distance of 333.54 feet (the chord of said arc bears S. 50° 21' 49" E., a distance of 331.98 feet);
11. Thence S. 21° 52' 15" E., a distance of 38.32 feet to AP 1 of Lot 11, of said Section 25;
12. Thence S. 68° 21' 39" W., a distance of 71.64 feet, more or less, to the point of beginning.

The above described parcel contains 1.86 acres, more or less.

BASIS OF BEARING: A line between AP2 of Lot 11, Section 30, Township 44 North, Range 7 West, New Mexico Principal Meridian (a BLM Brass Cap) and AP3 of said Lot 11 (a BLM Brass Cap) bears S. 17° 10' 00" E.

For and on Behalf of the
Department of Transportation
Randy Crumbaugh
214 W. 6th. St., Durango, CO 81301

Recorded at 2:15

Book P

M January 22, 1987

Reception No.

140398

Addie A. Sim

Recorder

QUIT CLAIM DEED

RECORDER'S STAMP

THIS DEED, Made this 22nd day of January, 1987,
between **STEPHEN J. KEFFELER and**
MARGARET A. KEFFELER

of the County of Ouray and State of
Colorado, grantor(s), and **STATE DEPARTMENT OF HIGHWAYS**
DIVISION OF HIGHWAYS
STATE OF COLORADO

whose legal address is **4201 East Arkansas Avenue**

of the City and County of **Denver 80222** and State of Colorado, grantor(s).

NO DOCUMENTARY FEE

WITNESSETH, That the grantor(s), for and in consideration of the sum of
ONE DOLLAR (\$1.00) and other good and valuable considerations,
the receipt and sufficiency of which hereby acknowledged, do hereby release, release, convey and QUIT CLAIMED, and by
this deed, release, release, sell, convey and QUIT CLAIMED unto the grantee(s) its heirs, successors and assigns,
forever, all the right, title, interest, claim and demand which the grantor(s) has in and to the real property, together with
improvements, if any, situate, lying and being in the County of _____ and State of
Colorado, described as follows:

See Exhibit "A"

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances and privileges thereto belonging or in
anywise thereunto appertaining, unto all the estate, right, title, interest and claim whatsoever, of the grantor(s), either in law or equity, to
the only proper use, benefit and behoof of the grantee(s) its heirs, successors and assigns forever.

IN WITNESS WHEREOF, The grantor(s) have executed this deed on the date set forth above.

Stephen J. Keffeler
STEPHEN J. KEFFELER

Margaret A. Keffeler
MARGARET A. KEFFELER

STATE OF COLORADO.

County of Ouray

The foregoing instrument was acknowledged before me in the

State of Colorado

this

22nd day ofCounty of Ouray

1987.

by Stephen J. Keffeler and Margaret A. KeffelerMy commission expires June 30

1987. Witness my hand and official seal.



Joseph J. Hamilton
Notary Public
2250 Hwy 50, Delta, CO 81416

HARRIS A. LONG BRIDGE, III.

DEPARTMENT OF HIGHWAYS,
STATE OF COLORADO.

STATE OF COLORADO,)
County of Ouray) ss.

Filed for record at 10:55 :
o'clock A.M., Oct. 2, 1962 :
and duly recorded in Book 162 :
Page 505.

Eva K. Moule, Recorder.

• • • • •

In Ouray County, Colorado, said tract or parcel being 210 feet in width, 100 feet
on the westerly side and 110 feet on the easterly side of the centerline of highway,
said centerline being described as follows:

Beginning at a point on the centerline of State Highway; No. 19, at the intersection with the east line of the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 24, T. 44 N., R. 8 E., N.D.P.M., from which point the NE corner of the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Sec. 24 bears North a distance of 895.1 feet.

1. Thence along said centerline of highway, along the arc of a curve to the left, with a radius of 477.5 feet, a distance of 19.7 feet;
2. Thence N. 60° 10' W., along said centerline of highway, a distance of 326.3 feet;
3. Thence continuing along said centerline of highway, along the arc of a

pencil

Right

573.0

617.5

Cond = 588.05'

curve to the right, with a radius of 573.0 feet, a distance of 617.5

feet; N. 01 35 E

4. Thence No. 91° 35' E., along said centerline of highway, a distance of 167.6 feet;

5. Thence continuing along said centerline of highway, along the arc of a curve to the left, with a radius of 1146.0 feet, a distance of 42.2 feet to the point of intersection of the centerline of State Highway; No. 19 with the North line of the NE 1/4 NW 1/4 of said Sec. 24, from which point the NE corner of the NE 1/4 W 1/4 of said Sec. 24 bears East a distance of 532.6 feet,

with all its appurtenances.

The above described parcel contains 5.656 acres, more or less, of which 2.209 acres are in the right of way of the present road.

Reserving unto the grantor or grantors all coal, oil, gas and other hydro-carbons, and all clay and other valuable minerals in and under said premises; provided, however, and the grantor or grantors hereby covenant and agree, that the grantee shall forever have the right to take and use, without payment of further compensation to the grantor or grantors, any and all sand, gravel, earth, rock and other road building materials found in or upon said premises. The grantor or grantors further covenant and agree that no exploration for, or development of any of the products hereby reserved, will ever be conducted on or from the surface of the premises hereinabove described, and that in the event any of such operations may hereafter be carried on beneath the surface of said premises, the grantor or grantors shall perform no act which may impair the sub-surface or lateral support of said premises. This reservation, and the covenants and agreements hereunder, shall inure to and be binding upon the grantor or grantors, and their heirs, personal and legal representatives, successors and assigns forever.

Signed and delivered this 21st day of September, A. D. 1961.

Test:

Margaret E. Lowe
Secretary

Harry A. Lowe Agency, Inc.
SEAL
Colorado

Harry A. Lowe Agency, Inc. (SEAL)

Harry A. Lowe Pres. (SEAL)

STATE OF COLORADO,)
) ss.
County of Ouray)

The foregoing instrument was acknowledged before me this 21st day of September, 1961.

by HARRY A. LOWE, as President, and MARGARET E. LOWE, AS Secretary of THE HARRY A. LOWE AGENCY, INC.

WITNESS my hand and official seal.

My commission expires My Commission expires Sept. 12, 1963.

Irene Kullerstrand
NOTARY PUBLIC
State of Colorado

Irene Kullerstrand
Notary Public

.....

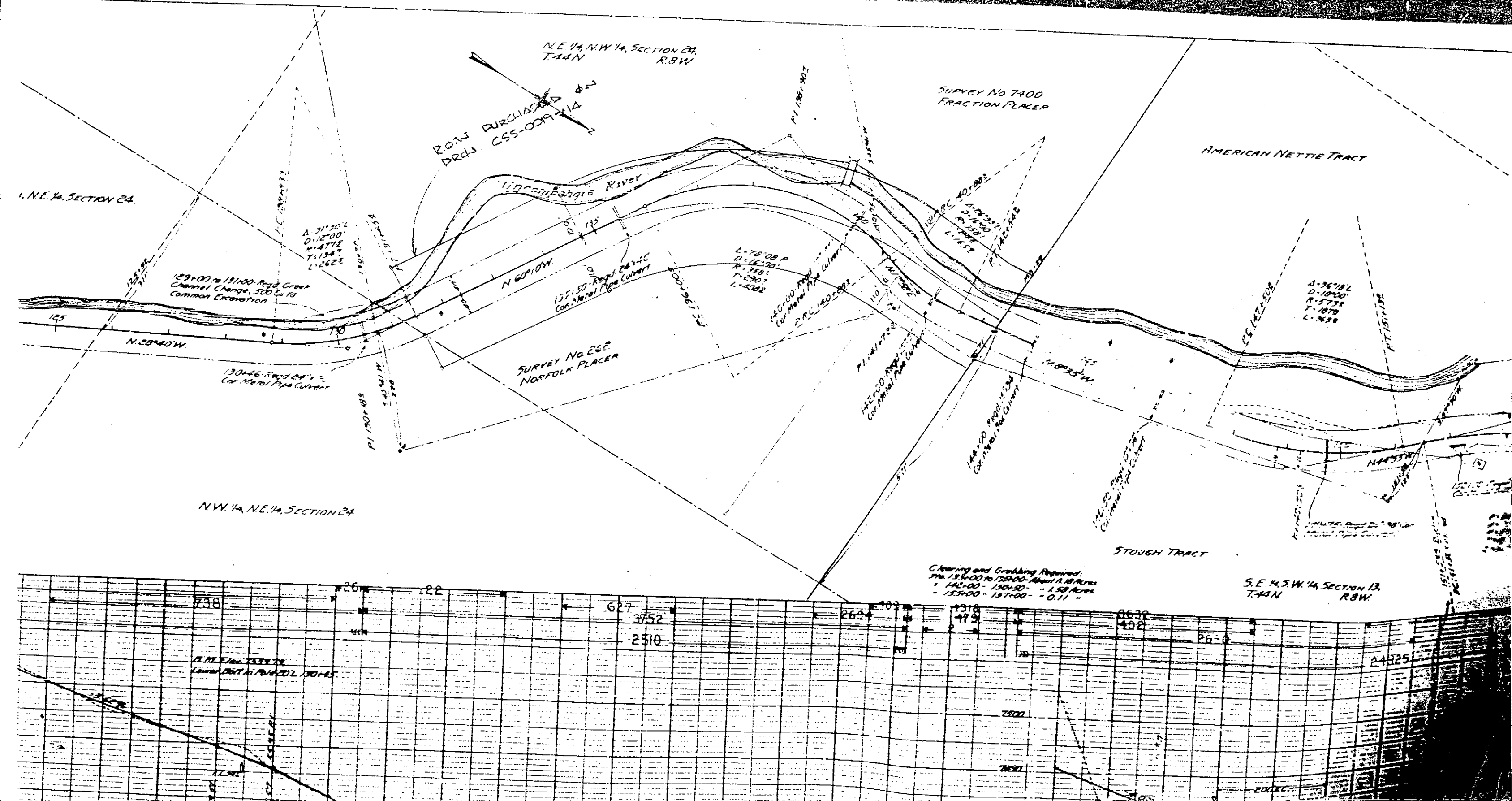


EXHIBIT A (Sheet I)

SEE DETAIL SHEET

Crosshatching represents area quit claimed by this instrument.

~~UNOFFICIAL COPY~~

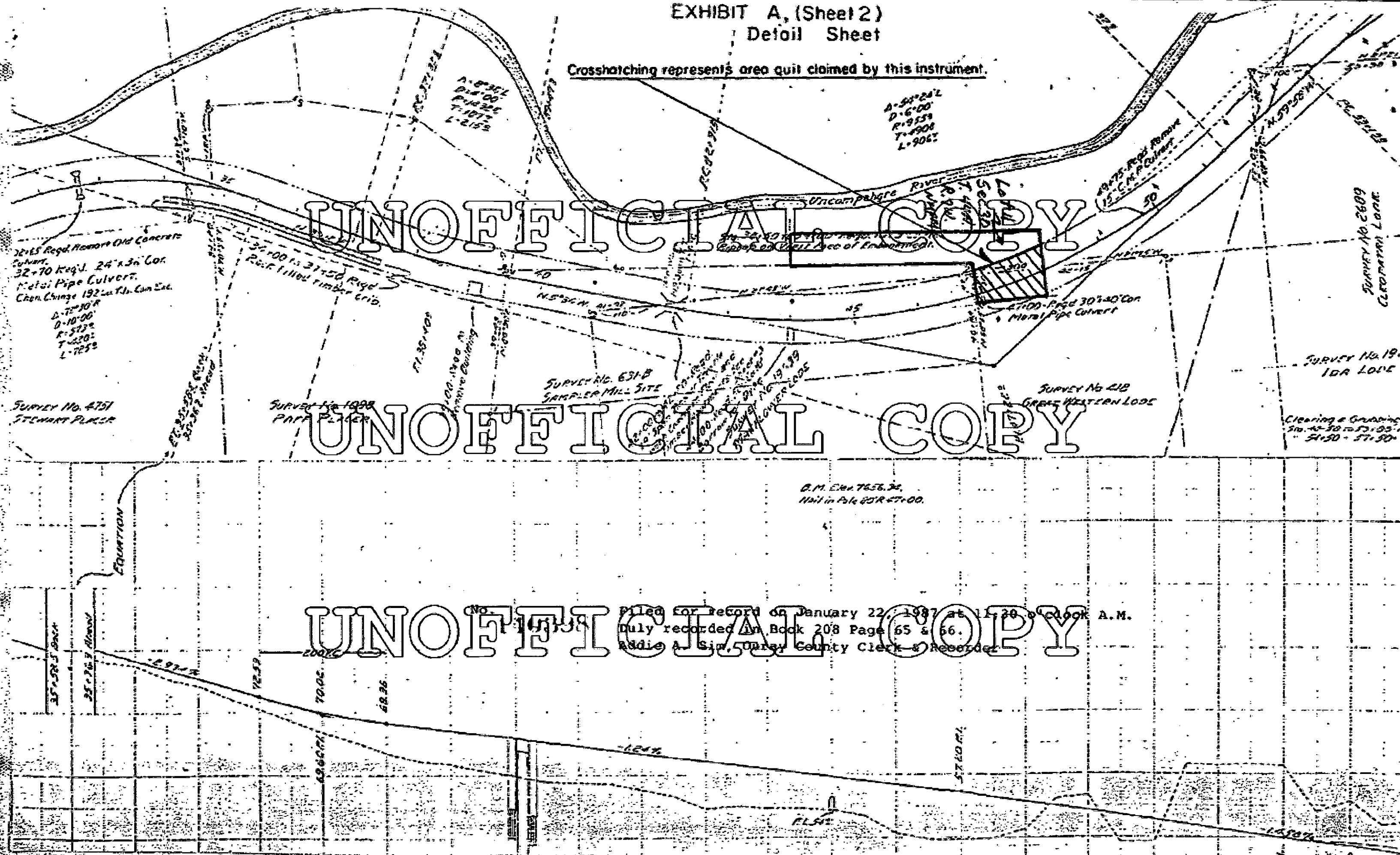
UNOFFICIAL COPY

~~UNOFFICIAL COPY~~

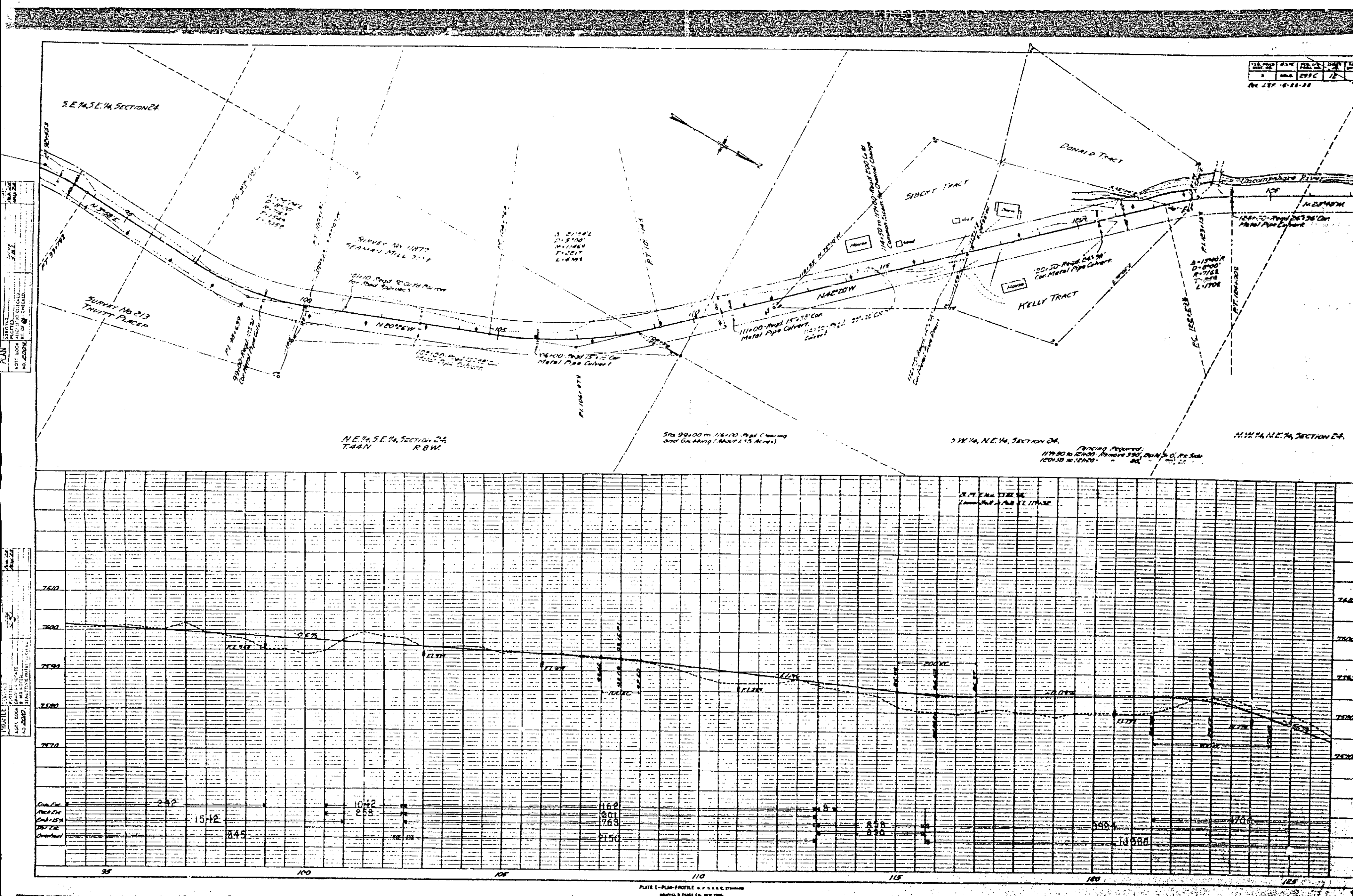
EXHIBIT A, (Sheet 2)

Detail Sheet

Crosshatching represents area quit claimed by this instrument.



No. 10718
Filed for record on January 22, 1937 at 11:30 o'clock A.M.
Duly recorded in Book 208 Page 65 & 66.
Addie A. Sim, Garay County Clerk & Recorder



PLAN	DATE	BY	CHECKED	DATE	BY
NOTE: WORK NOT CHECKED BY DATE					

PROFILE	DATE	BY	CHECKED	DATE	BY
NOTE: WORK NOT CHECKED BY DATE					

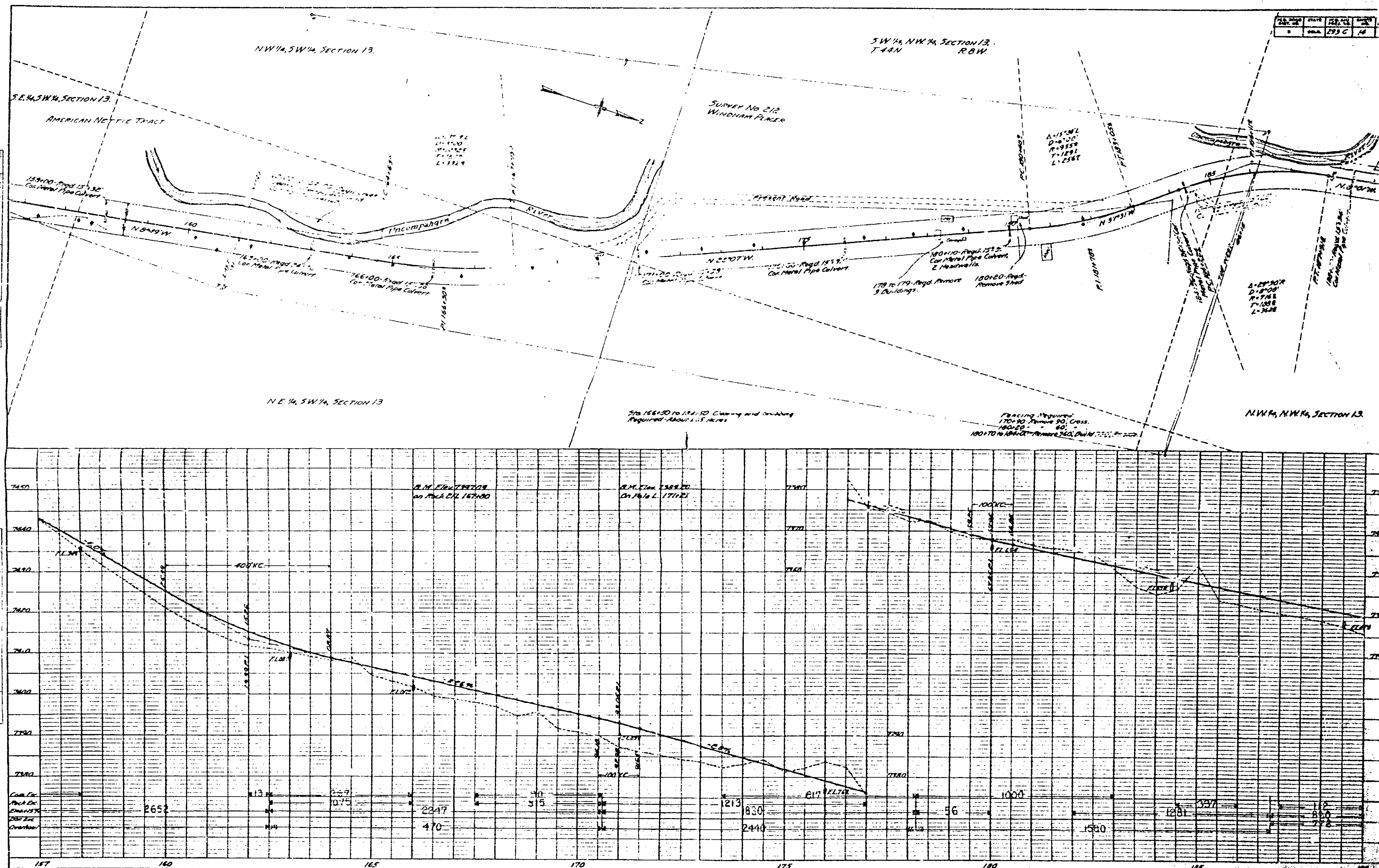


PLATE 1-PLAN-PROFILE OF RIVER CROSSING

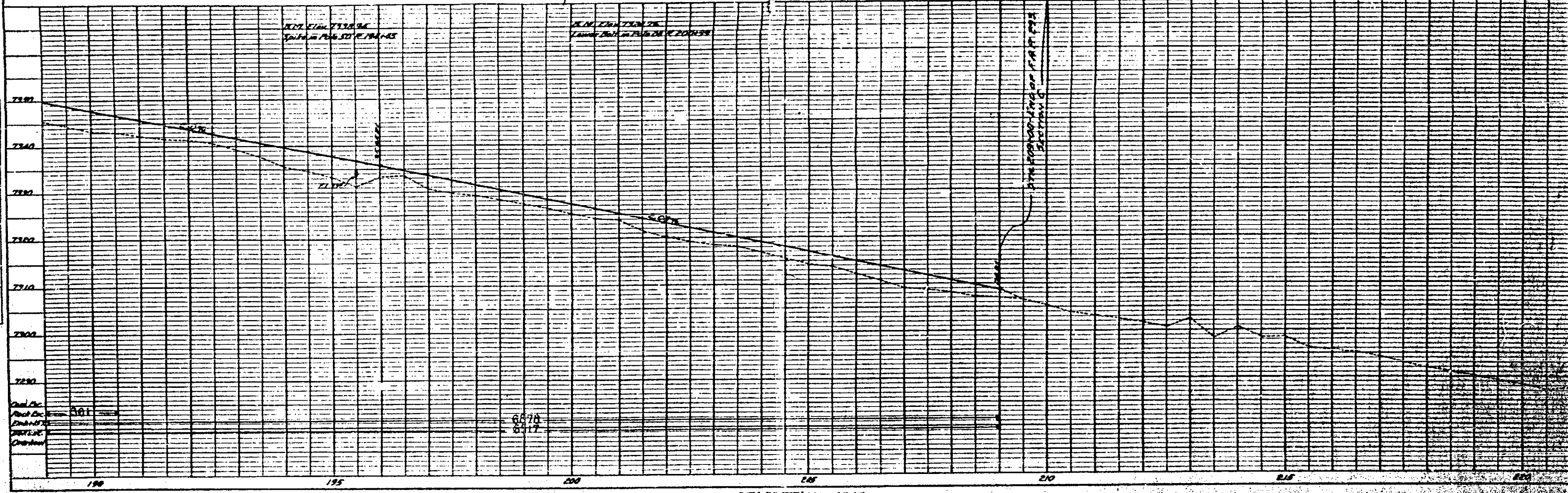
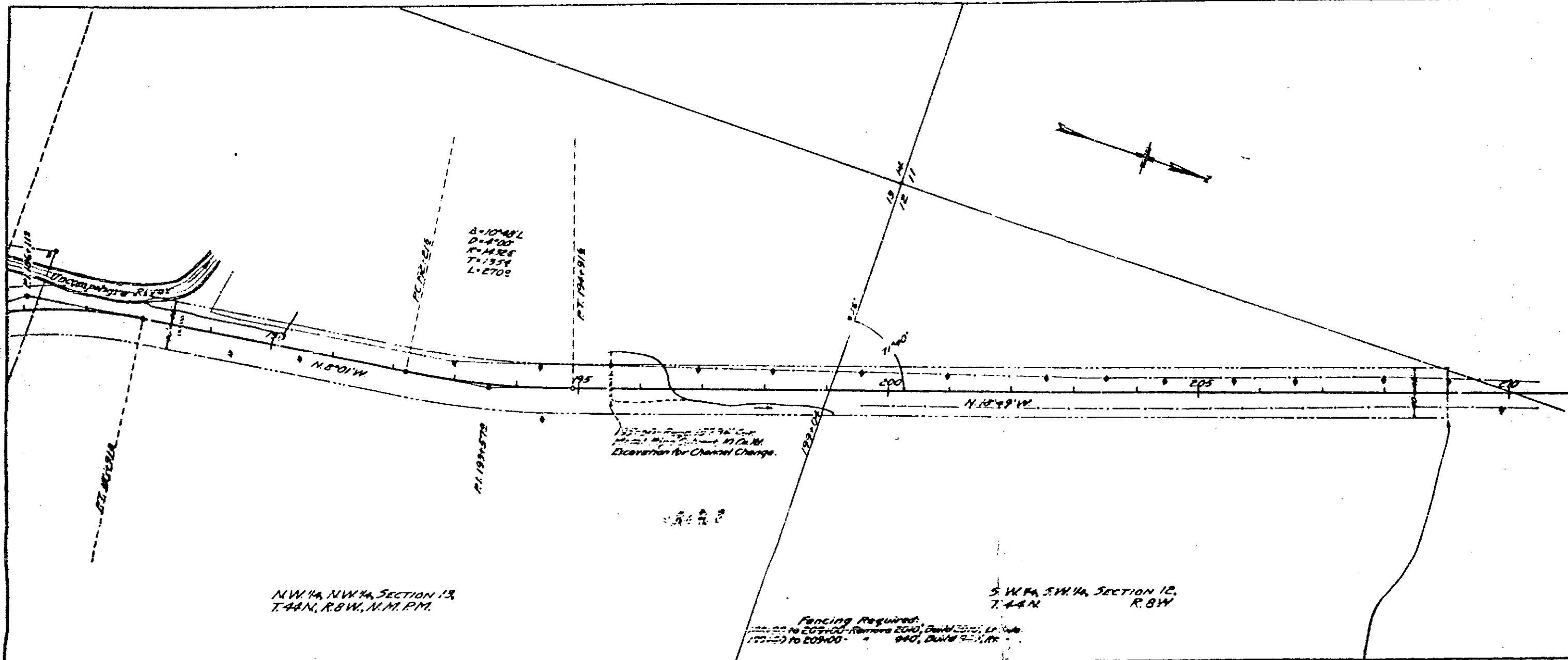
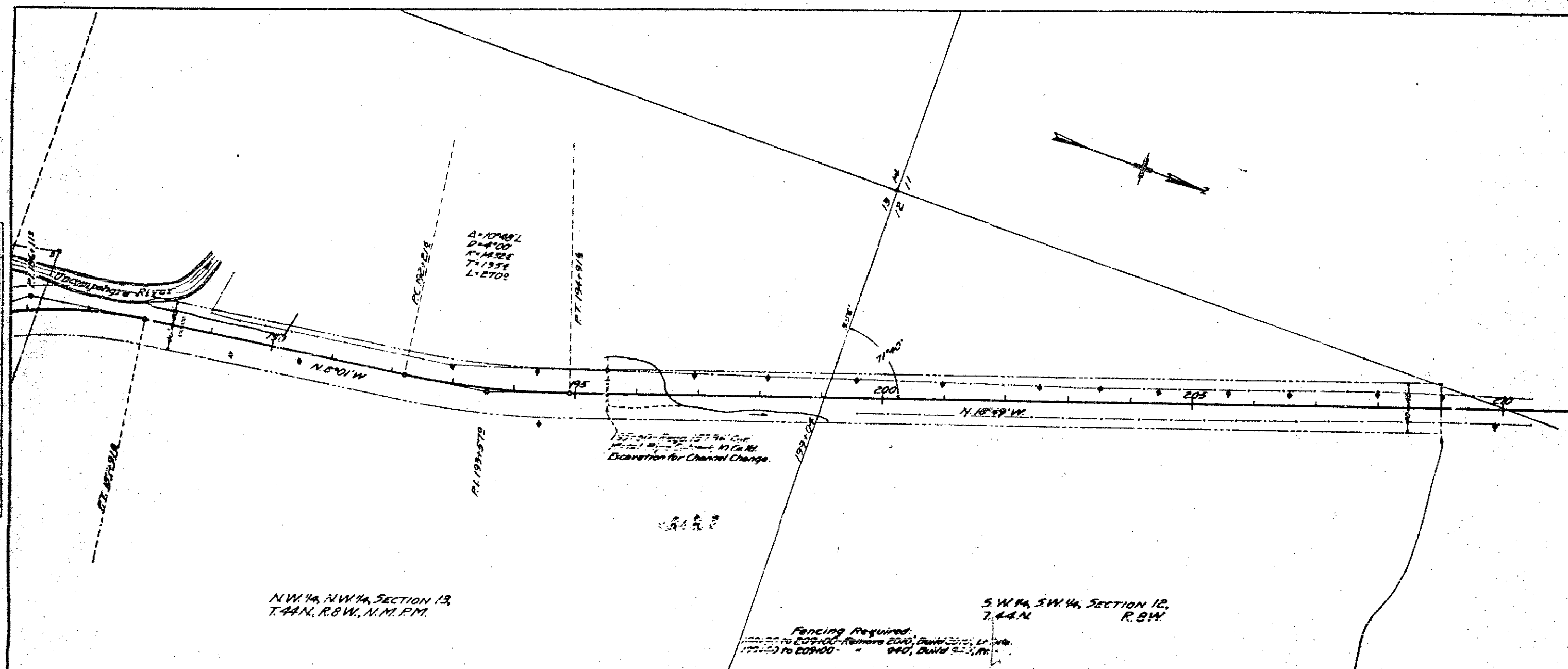


PLATE 1 - PLAN PROFILE & ELEVATION STUDIES

PLAN
 NOTE: BOOK, CHART, LARGED.
 NO. 10000
 BY C. J. C.



PROFILE
 NOTE: BOOK, CHART, LARGED.
 NO. 10000
 BY C. J. C.

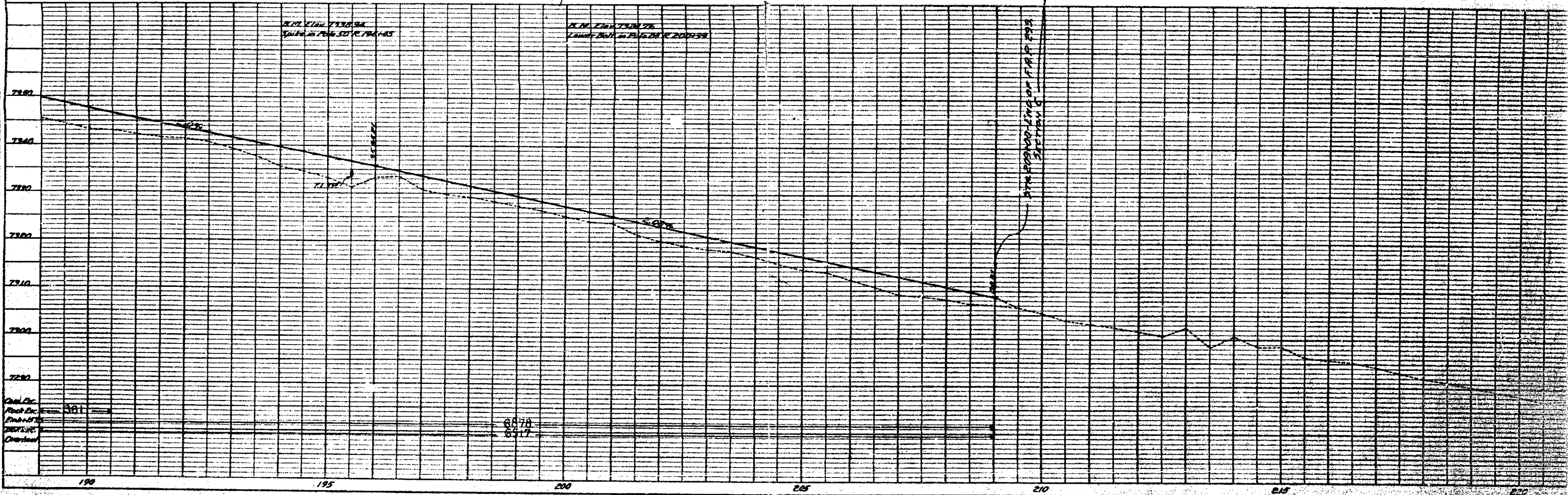


PLATE I - PLAN - PROFILE OF RIVER CHANNEL

INDEX OF SHEETS

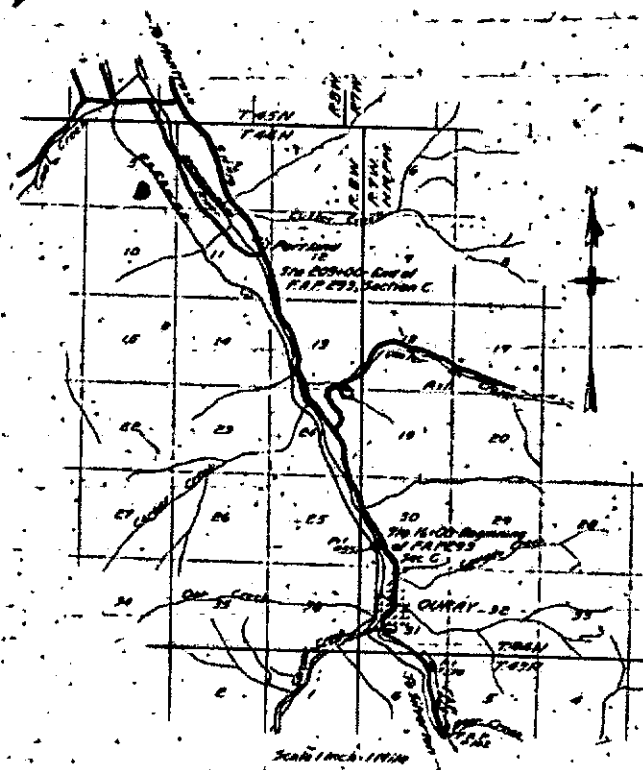
- 1. Title Sheet
- 2. Cross Section and Summary Sheet
- 3. Details Timber Trestle, No. 45400
- 4. Standard Roadway Details, Project No. 293-C
- 5. Culvert Headwalls, No. 103-B
- 6. Concrete Box Culverts, No. 103-B
- 7. Plan and Profile of Shyrocked American
- 8-15. Cross Section Sheets
- 16-A. Details Bridge No. 1534

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 293-C. STATE HIGHWAY NO. 19. OURAY COUNTY.

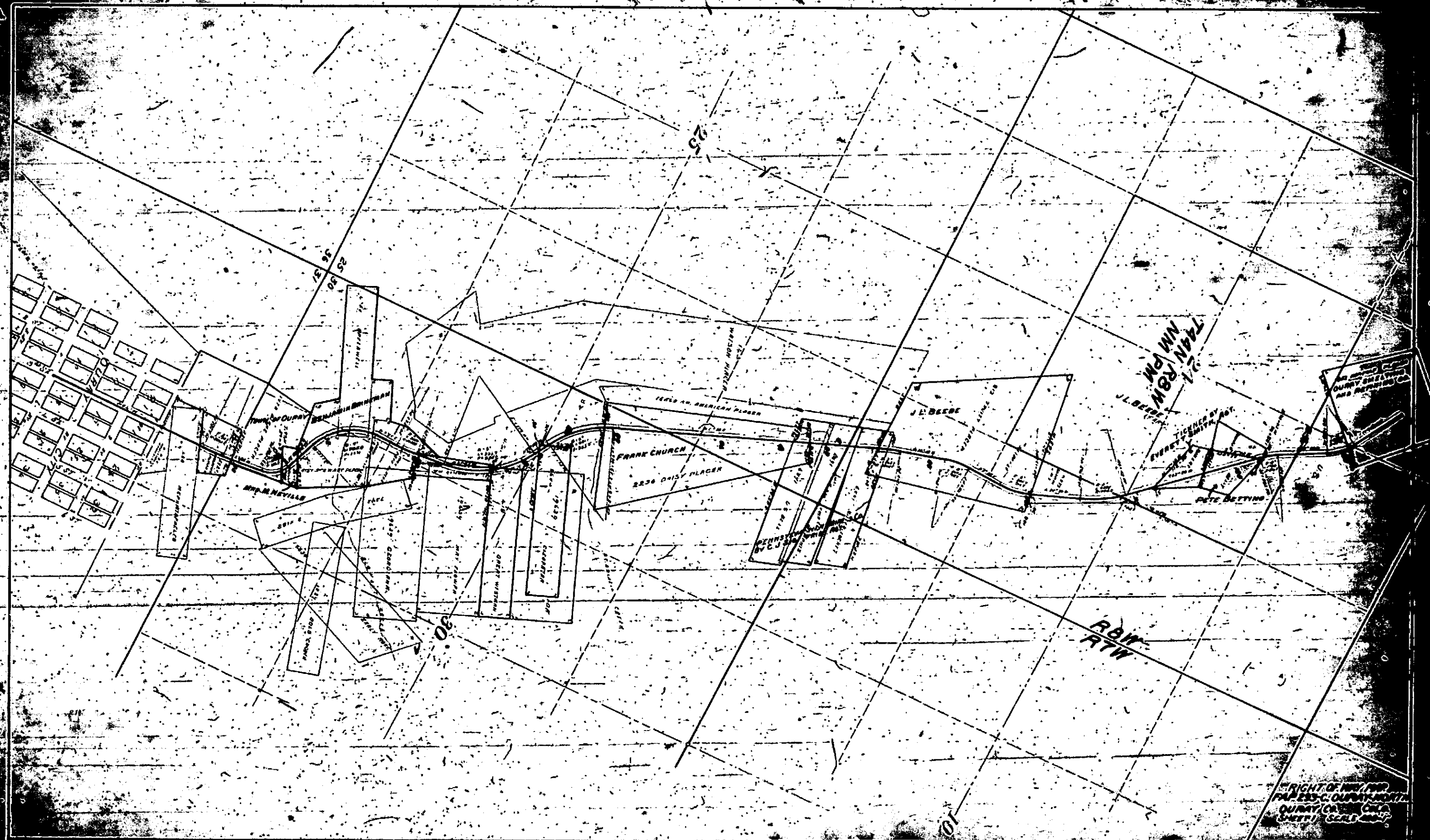
CONVENTIONAL SIGNS

- Survey Line
- Right of Way Line
- Section Line
- Half Section Line
- Quarter Section Line
- Highway Right Boundary
- Right Line
- Left Line
- Right Line - Street
- Left Line - Street

SCALES
 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 19915.5 FT. = 3.658 MI.
 NET LENGTH OF PROJECT



RECOMMENDED FOR APPROVAL
 [Signature]
 COUNTY ENGINEER
 APPROVED
 [Signature]
 STATE HIGHWAY DEPARTMENT
 RECOMMENDED FOR APPROVAL
 [Signature]
 RECOMMENDED FOR APPROVAL
 [Signature]
 APPROVED
 [Signature]



RIGHT OF WAY MAP
DUNAY CO. 1906
SHEET 2 SCALE 400' = 1"

200' PARK PLAZA

11
744N RBW
NM PM

O GORMAN
OWNER

O GORMAN
OWNER

AD. REASON
OWNER

JOE ROBERTI
OWNER

O LAURON
OWNER

NICHOL-SMITH
CO. OWNER

BURNEY SMELTING CO.
AND REFINING CO. OWNER

STOCK TRACT

STOCK TRACT

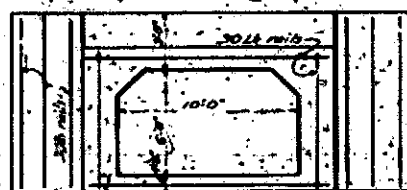
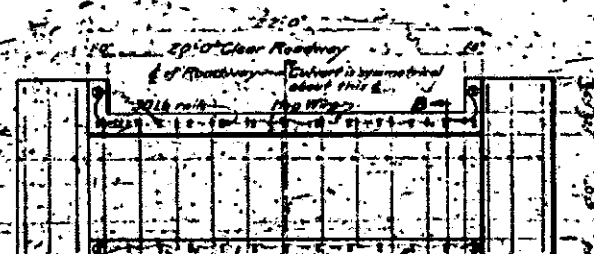
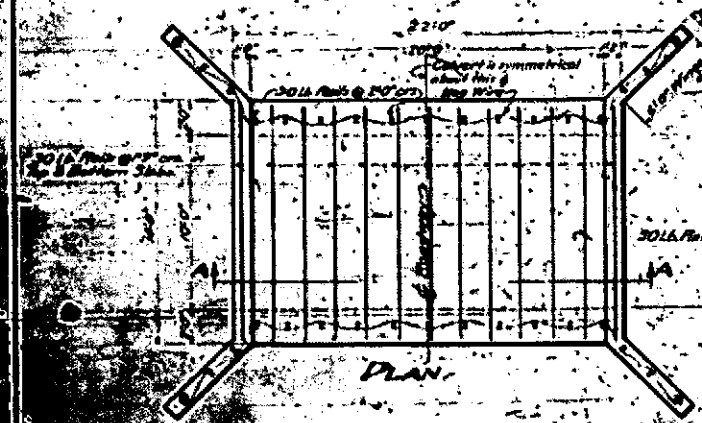
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 2615 2

[illegible]

Item	Description	Unit	Quantity	Final
1	Clearing and Grubbing	Lump Sum		\$ 1550
2a	Removing Structures			50
2b	Drainage			\$ 250
3	Gravel	Lin. Ft.	11800	1800
3a	Compens. Excavation	Cu. Yds.	36000	40120
3b	Rock	CU YD.	6000	31920
3c	Barren		21000	33659
4	Overhaul	Cu. Yds.	14000	43560
7a	Structural Excavation Dry Oak	Cu. Yds.		
7b	10"		150	250
7c	12"		100	148
7d	14"		50	82
11a	Corrugated Metal Pipe 15"	Lin. Ft.	800	036
11b	24"		175	122
11c	30"		268	270
11d	36"		188	132
11e			32	32
33a	Class A Concrete	Cu. Yds.	94	305.7
33b	"		416	10746
33	Reinforcement	Bar	3300	62
42a	Timber-Overhaul	Lin. Ft.		10.0
42b	" "			60
41a	Treated Timber Piling	Lin. Ft.	576	2136
41d	Timber Sheet Piling treated		2136	40
42	Sheet Pile Piling	Each	86	13106
44	Barbed Wire Fencing	Lin. Ft.	11300	5227
46	Top Soil	Cu. Yds.	5000	
6	Project Marker		1	
	ROCK FILLED LOG CRIB	Lin. Ft. @ 2' Spacing		4354
	Rock Exc. Gravelly Drift @ 2' Spacing	Cu. Yd.		1488
	Overhaul on Surface @ 100' per Cu. Yd.			44434
	Overhaul on Selected Material			

[illegible]

* Structural retention is estimated to be 60% dry and 40% wet.
 * Structures to be removed: 4 drainage structures, and buildings.

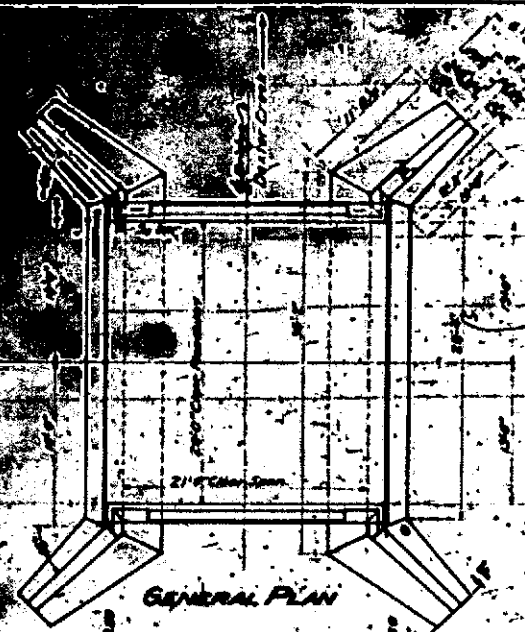


SECTIONAL ELEVATION "A-A" SECTION "B"

DETAIL OF DEXTER CREEK CULVERT IN PLACE AT STA. 154+89

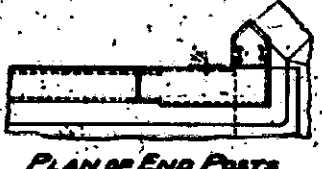
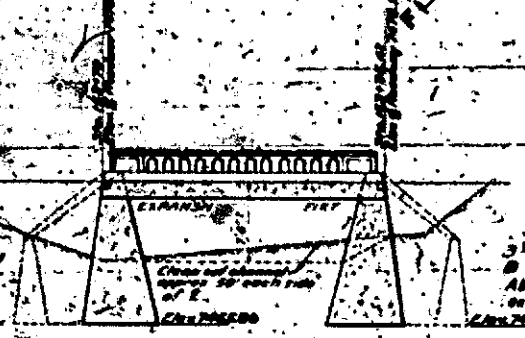
NOTES - Concrete 2117 4:1:13
Excellent Foundation of large Dredge & Ho. Sump below structure.

[illegible]



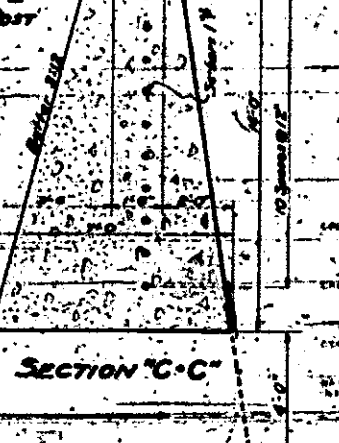
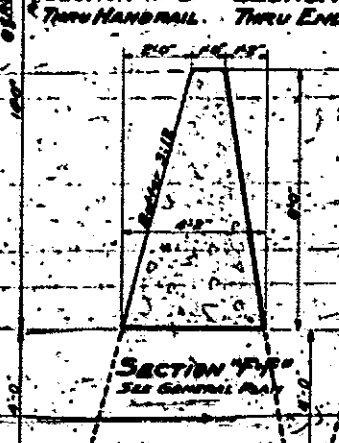
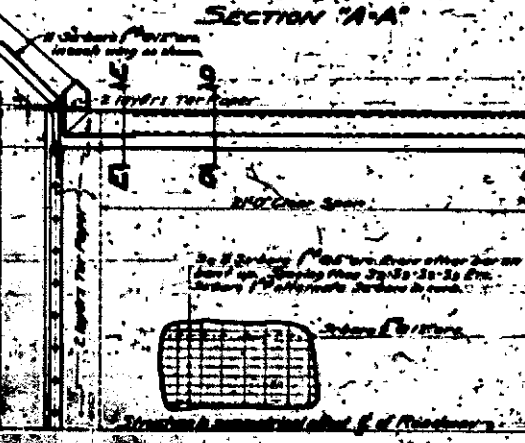
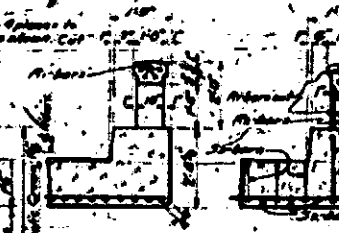
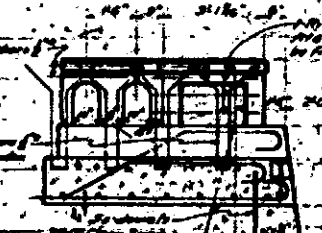
BAR LIST FOR ONE 21 ft SPAN SLAB BRIDGE

PLAN	SECTION	NO.	LENGTH	SIZE	REMARKS
1	1	12	12.0		
2	2	12	12.0		
3	3	12	12.0		
4	4	12	12.0		
5	5	12	12.0		
6	6	12	12.0		
7	7	12	12.0		
8	8	12	12.0		
9	9	12	12.0		
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92	92	12	12.0		
93	93	12	12.0		
94	94	12	12.0		
95	95	12	12.0		
96	96	12	12.0		
97	97	12	12.0		
98	98	12	12.0		
99	99	12	12.0		
100	100	12	12.0		
TOTAL					



SUMMARY OF QUANTITIES FOR BRIDGE

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	STRUCTURAL	CU YD	178.4		178.4
2	CONCRETE CLASS "A"	CU YD	4.0		4.0
3	CONCRETE CLASS "B"	CU YD	242.8		242.8
4	REINFORCING STEEL	LB	1850		1850
5	TIMBER HANDRAIL (untreated)	MBF	100		100
TOTAL					



GENERAL NOTES

1. ALL WORK SHALL BE DONE ACCORDING TO THE STANDARD SPECIFICATIONS OF THE COLORADO STATE HIGHWAY DEPARTMENT.

2. ALL CONCRETE SHALL BE CLASS "A" EXCEPT WHERE SHOWN OTHERWISE. WHEN CLASS "B" IS USED, IT SHALL BE CLASS "B" AND SHALL BE USED IN THE FOUNDATION AND IN THE PILES.

3. ALL REINFORCING STEEL SHALL BE CLASS "A" AND SHALL BE USED IN THE FOUNDATION AND IN THE PILES.

4. ALL STRUCTURAL STEEL SHALL BE CLASS "A" AND SHALL BE USED IN THE FOUNDATION AND IN THE PILES.

5. ALL TIMBER SHALL BE CLASS "A" AND SHALL BE USED IN THE FOUNDATION AND IN THE PILES.

6. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES.

7. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES.

8. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES.

9. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES.

10. ALL DIMENSIONS SHALL BE GIVEN IN FEET AND INCHES.

LOADING DATA:-

L.L. - A.A.S.H.O. CLASS "A" LIVE LOAD

D.L. - ASSUMES 15' PER 30' SPAN

SURFACE THIS INCLUDES 1/2" MONOLITHIC WEARING SURFACE ON CONCRETE SLAB

COLORADO

STATE HIGHWAY DEPARTMENT

21 ft CLEAR SPAN CONCRETE SLAB

BRIDGE WITH SPECIAL ROADWAY

CONCRETE QUANTITY ABSTRACT

ANSON DELIVER CASE

SALE 12345 TO 12345

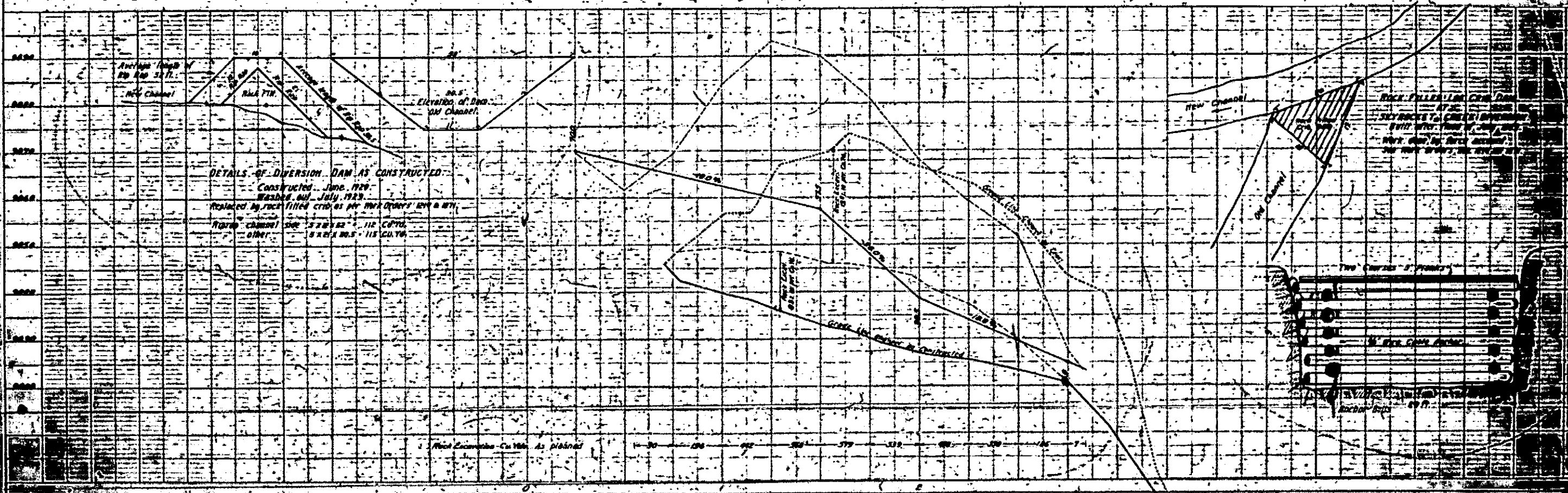
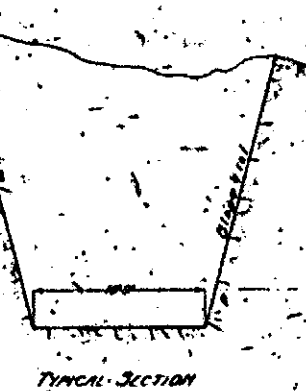
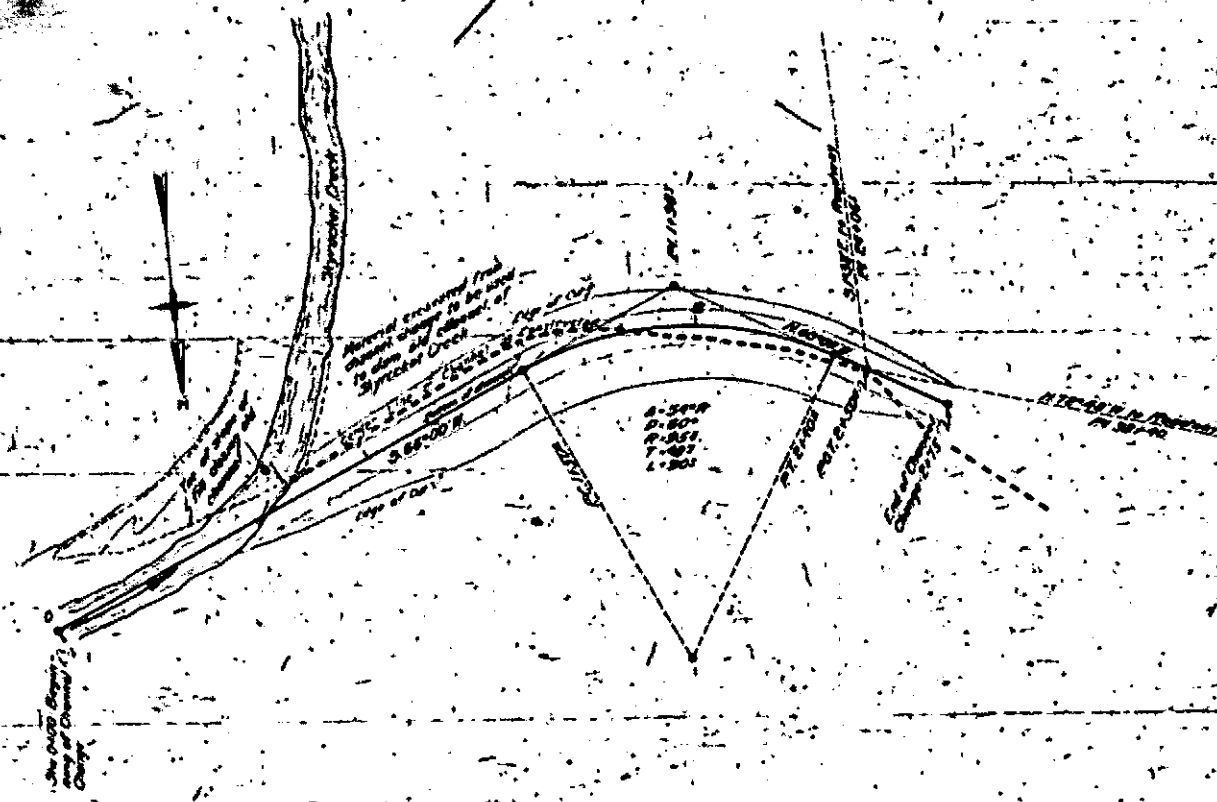
Near Durango, CO

Designed by C.E. Smith

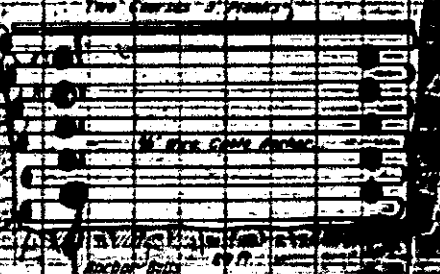
Checked by P.E. Smith

Approved by C.E. Smith

Checked by P.E. Smith



DETAILS OF DIVERSION DAM AS CONSTRUCTED
 Constructed June 1929
 Replaced by rock filled crib as per West's Order July 1929
 Right Channel 52.5' x 11.0' Crib
 Left Channel 52.5' x 11.0' Crib



PLAT NO. 177
FILE NO. 177
REV. 4-1-50

N.E. 1/4 SECTION 31
T.44N. R.7W. N.M.P.S.

SURVEY No. 1978
CLARK RACER

SURVEY No. 4737
STEWART PLACER

SURVEY No. 5920
ANDREWS PLACER

S.E. 1/4 SECTION 30
T.44N. R.7W.

OURAY

THIRD

STREET

NINTH

EIGHTH

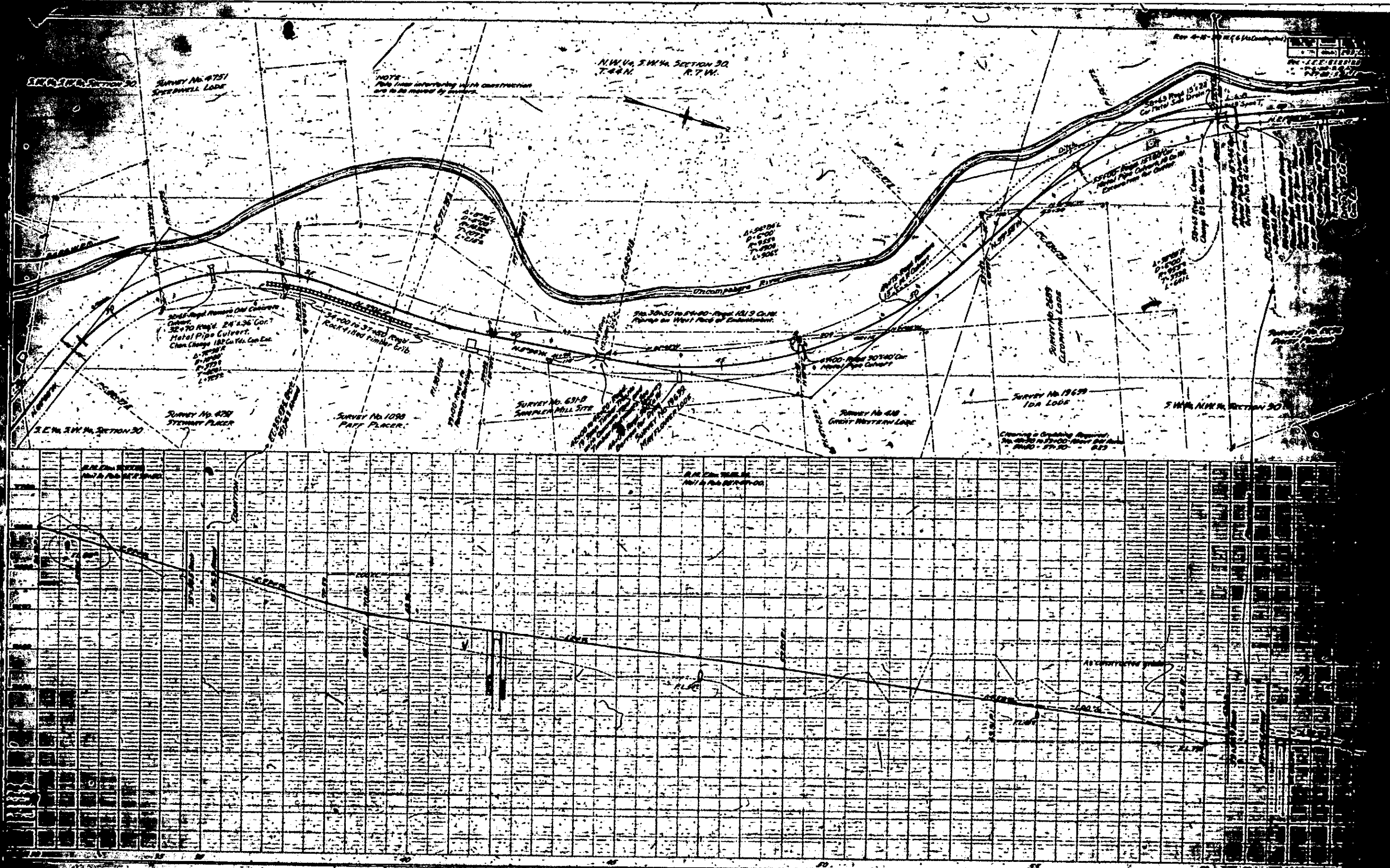
SEVENTH

AVE

AVE

AVE

PLAT NO. 177
FILE NO. 177
REV. 4-1-50



Scale 1" = 40' (approx)
North Arrow

Section 24
T44N R6W

Section 25
T44N R6W

Section 26
T44N R6W

Section 27
T44N R6W

SURVEY No. 2296
DAVIS PLACE

SURVEY No. 2297
DAVIS PLACE

SURVEY No. 2298
DAVIS PLACE

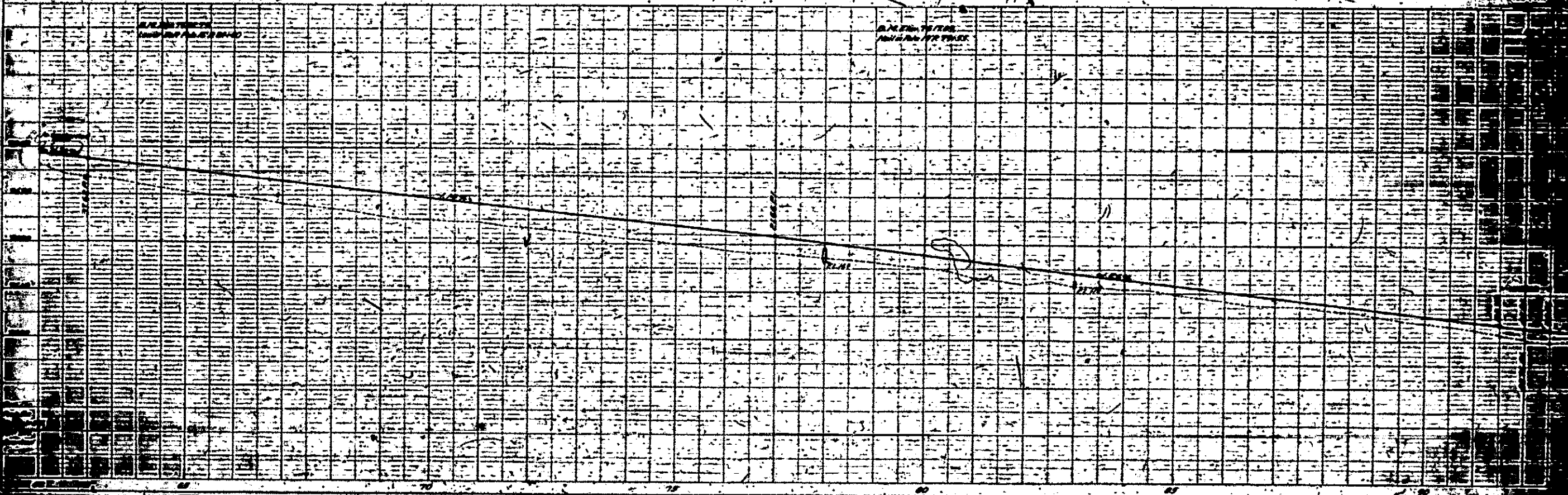
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DAVIS PLACE

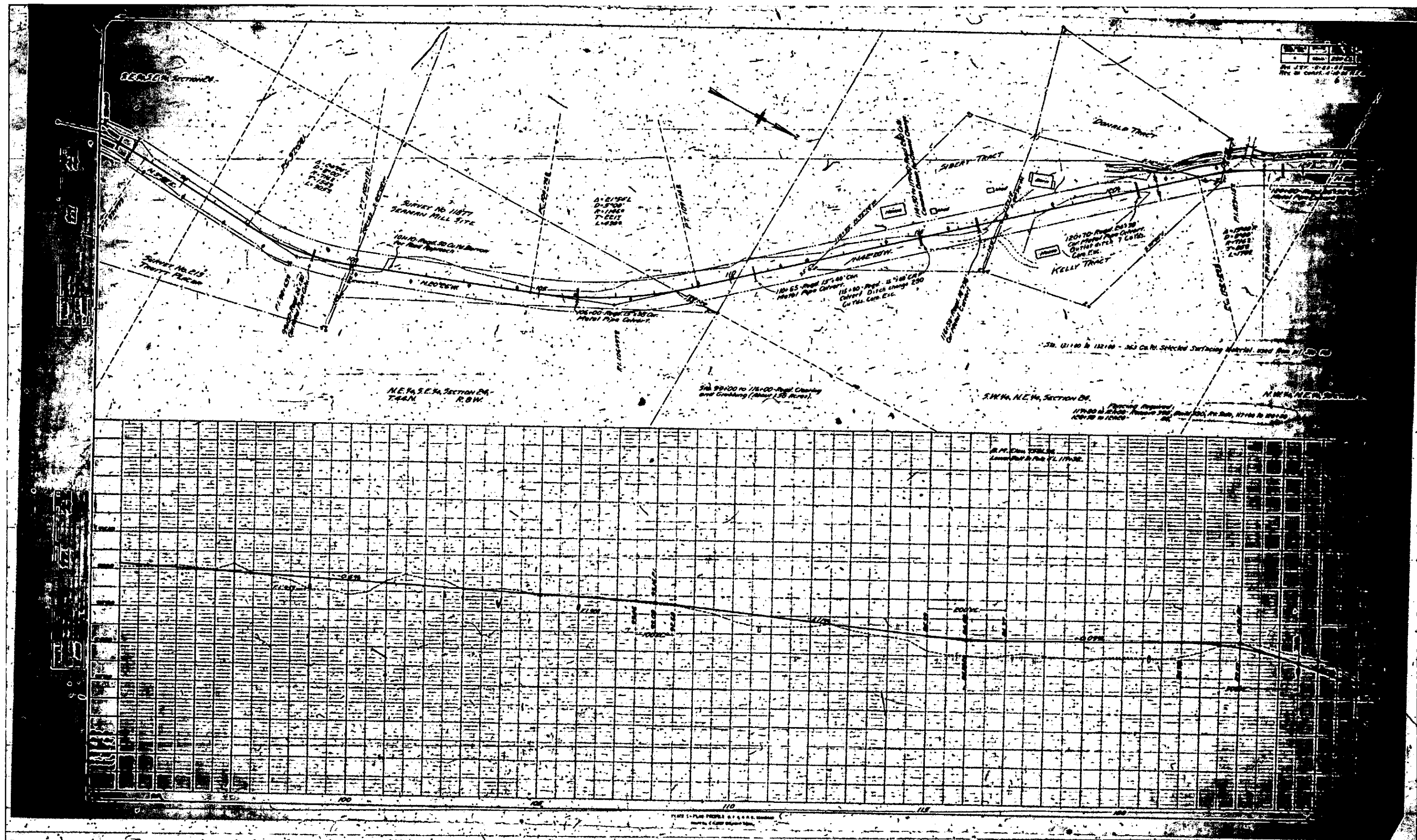
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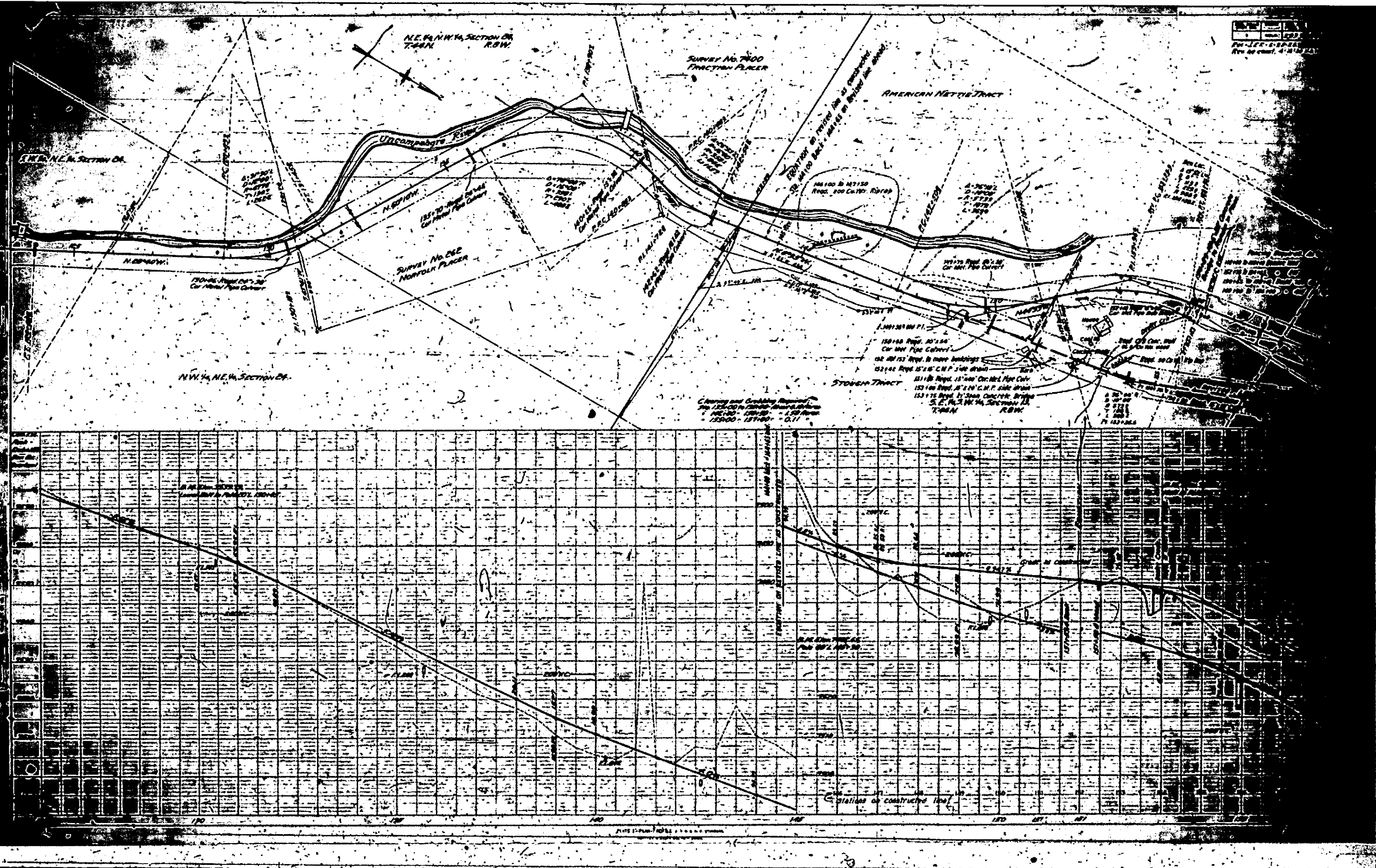
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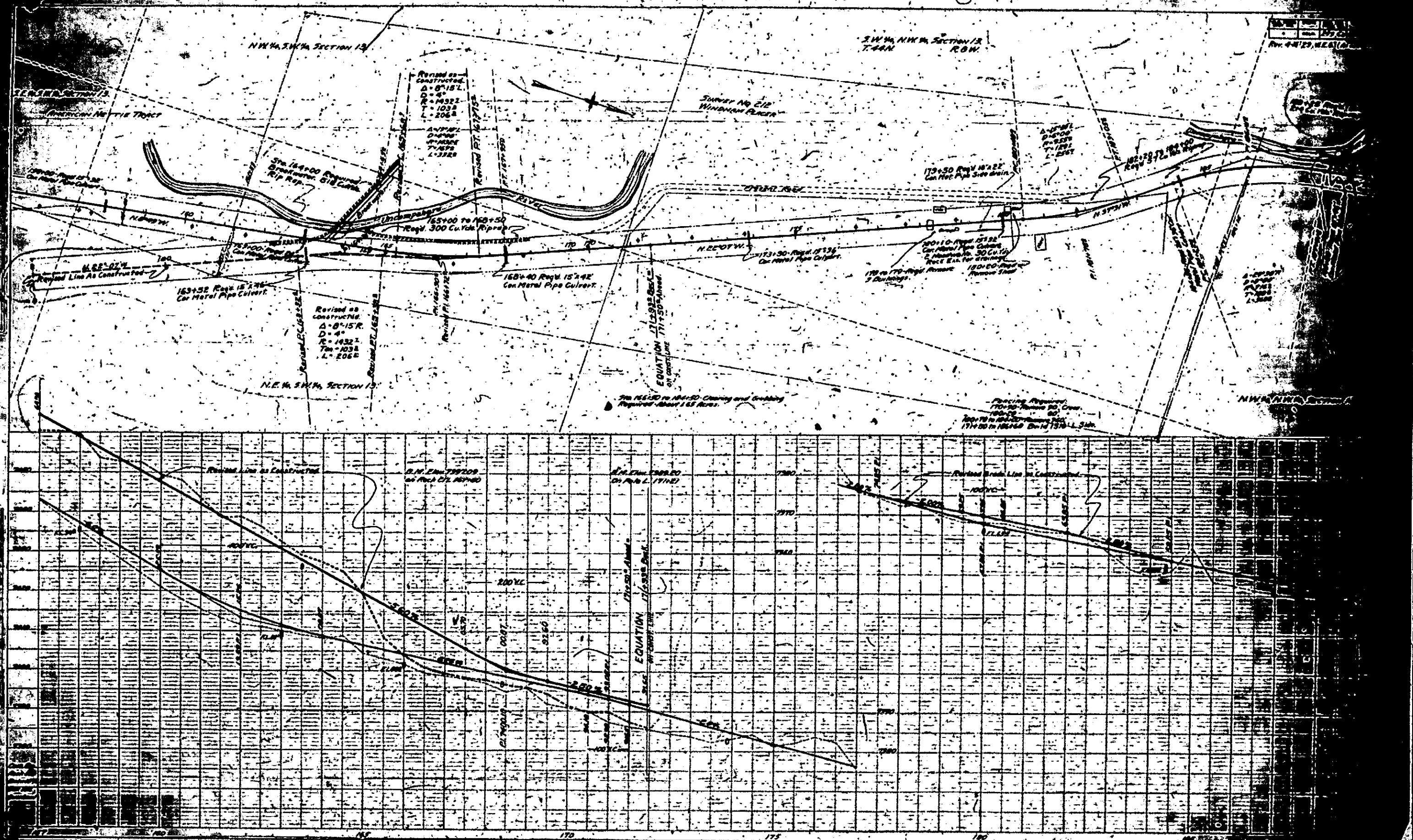
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From 61+00 to 61+00 Road 1045' (approx)

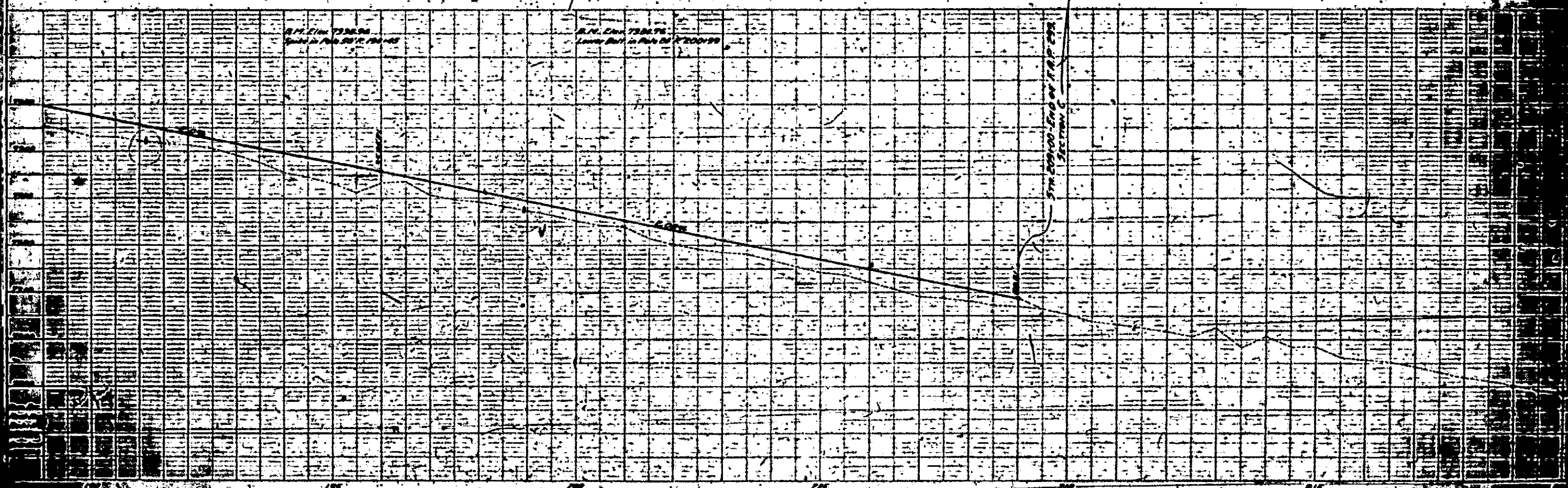
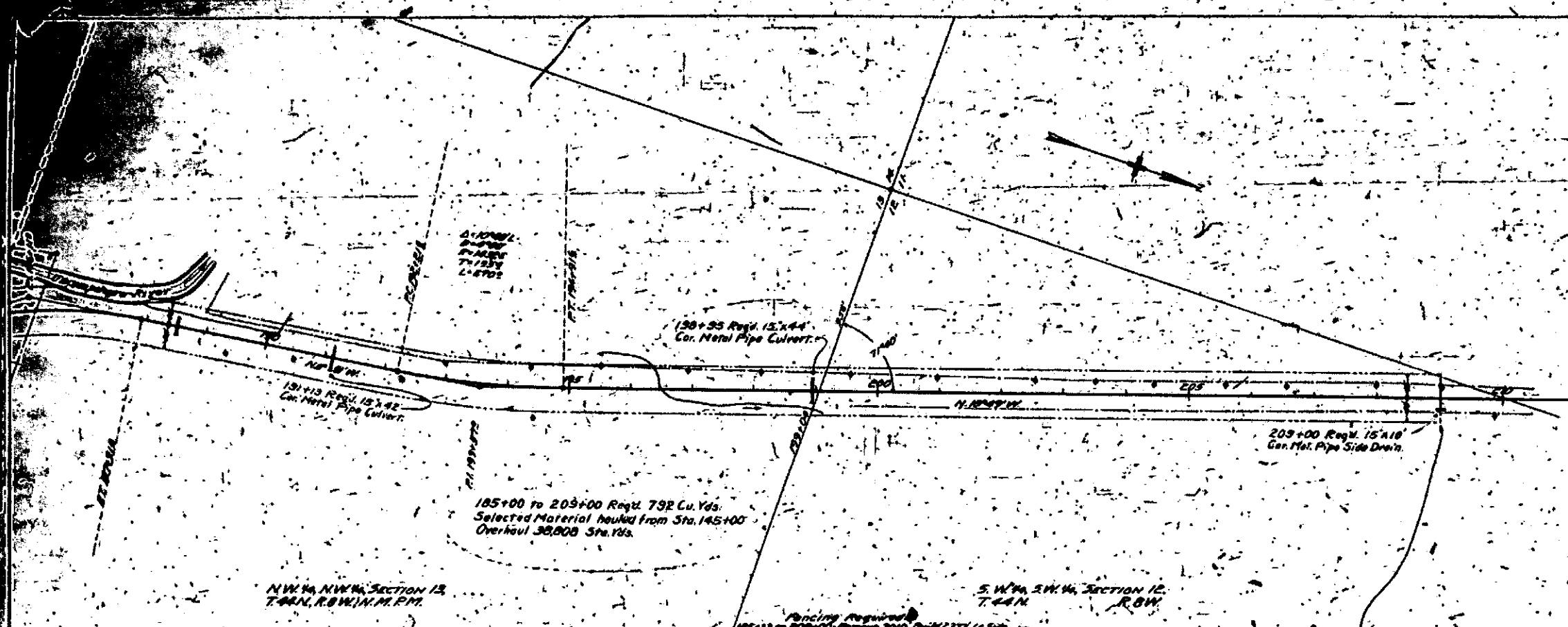
From 61+00 to 61+00 Road 1045' (approx)
From 61+00 to 61+00 Road 1045' (approx)

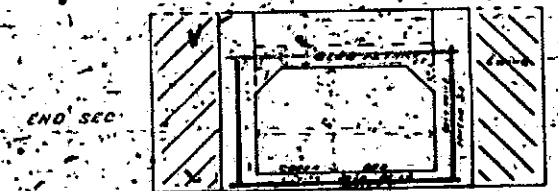
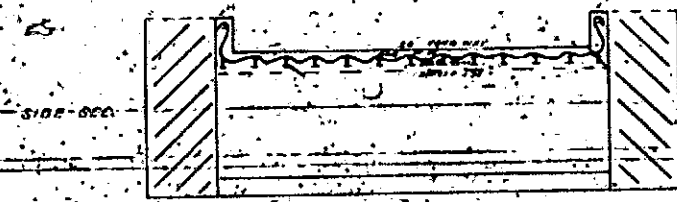
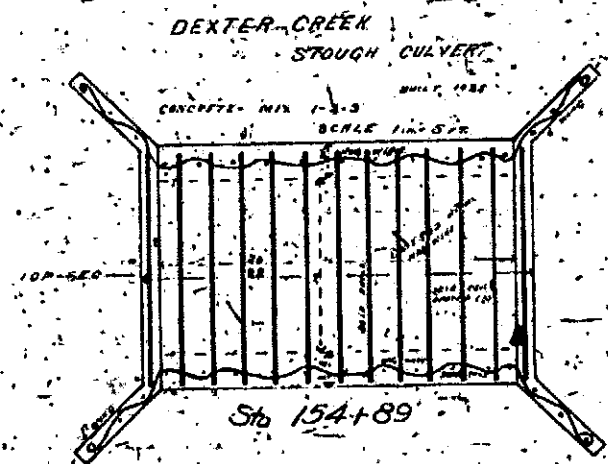






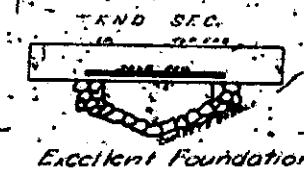
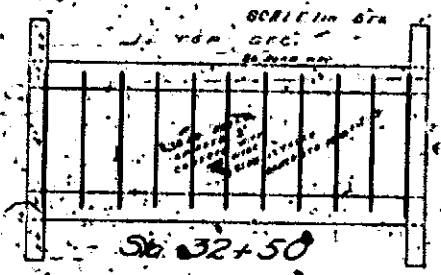






Excellent Foundation
of Large Boulders
No Scour below Structure.

BLOW OUT GREEN CULVERT
To be Extended on Upper Side.

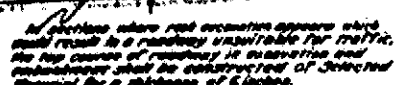


Excellent Foundation.

F.A.P. 293-C.
Structures to be left in place.

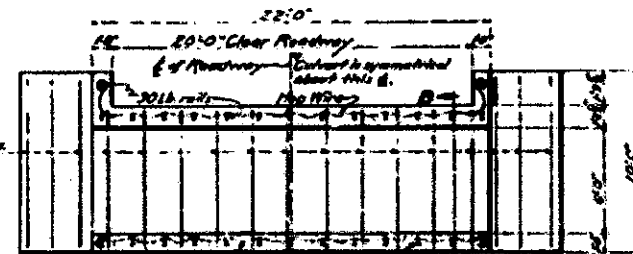
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Received by 10/10/68
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 - 100-443886-10

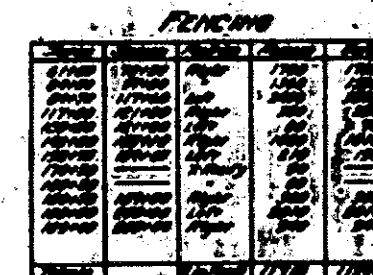


SUMMARY OF APPROXIMATE QUANTITIES

Item	Description	Unit	Quantity
1	Clearing and Grubbing	Lump Sum	.
2a	Removal Structures	"	.
2b	5 Buildings	"	.
3	Fences	Lin. Ft.	11800
3a	Common Excavation	Cu Yds.	36000
3b	Rock	"	2500
3c	Burns	"	23000
4	Overhaul	Sq Yds	166000
7a	Structural Expenses Dry Oak	Cu Yds	200
7b	"	"	150
7c	" Dry Oak	"	100
7d	"	"	50
11a	Corrugated Metal Cuts 15"	Lin. Ft.	1,000
11b	" 18"	"	100
11c	" 24"	"	100
11d	" 30"	"	100
11e	" 36"	"	50
53a	Class A Concrete	Cu Yds.	41
53b	" B	"	41
53	Reinforcement	Pounds	3500
40a	Timber-Corrugated	Sq. Feet	6.2
40b	" Trencor	"	10.0
41a	Treated Timber Piling	Lin. Ft.	576
41b	Timber Sheet Piling treated	"	2186
42	Shells for Piling	Each	36
44	Barbed Wire Fencing	Lin. Ft.	11,500
46	Top Rail	Cu Yds	5000
61	Project Marker	Each	1

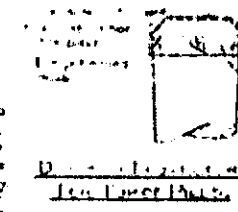
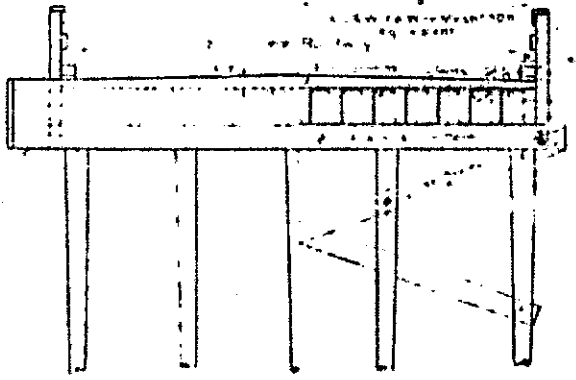
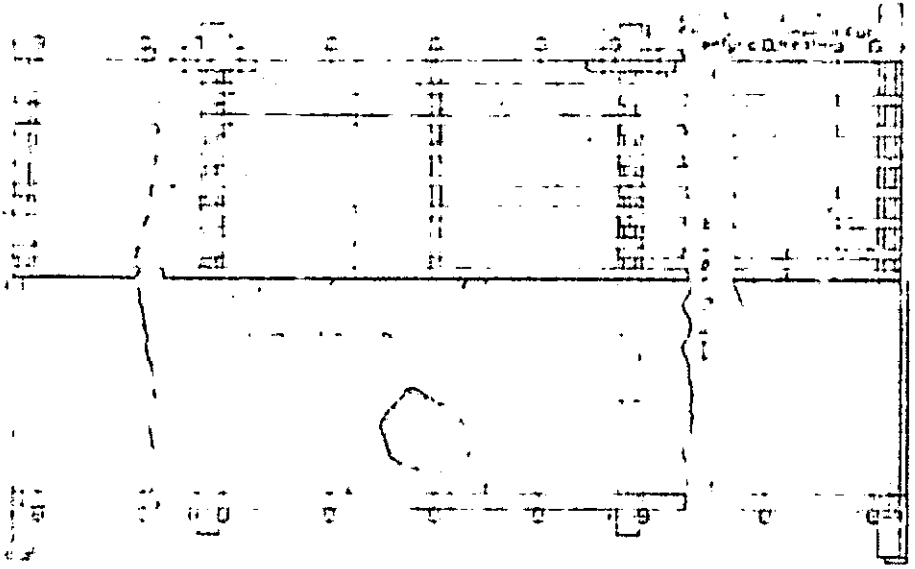
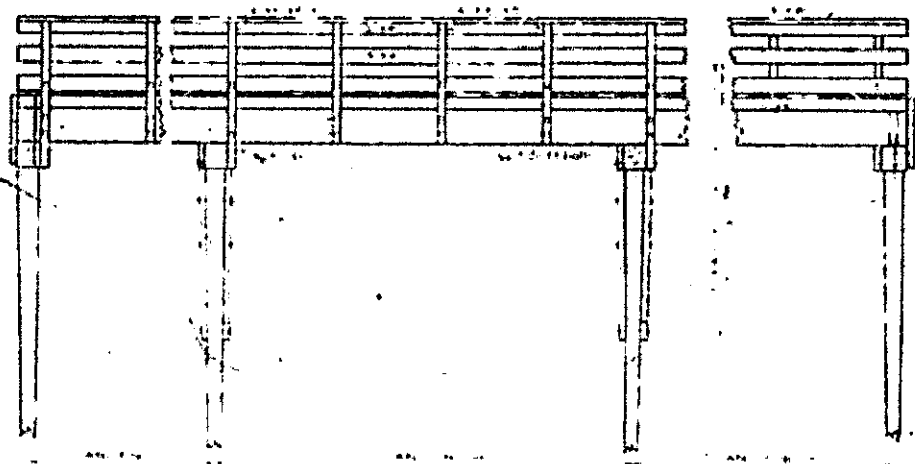


NOTES: - CONCRETE BUILT IN 1928
- CARCHE PT. #1213
- Excellent Foundation of large boulders & No. 50mm below structure.



Station	Description	Corroded Metal Culvert Pipe					Concrete Culvert		Reinforced Concrete Culvert	Structural Steel Culvert		Timber Culvert	Other	Total	Remarks	Notes	
		15"	18"	24"	30"	36"	42"	48"		Feet	Yds						Feet
15+00	Project Marker																
17+00	Cross Culvert	36						65		3							
21+00	"	36						65		9							
24+00	"	36						65		9							
25+00	Dr. 12000 Symmetrical Creek																
25+00	Cross Culvert	36						65		10							
30+65	Remove Concrete Culvert						276		2316	107							
30+65	24" x 30" Concrete Culvert																
30+00	Remove Building																
47+00 to 50+00	15' Span Timber Truss						60		466								
47+00 to 48+50	15' Span Timber Truss											5376	1623	416	8400	20	
48+00	Culvert							23		4							
48+75	Remove C.M. Culvert							69		10							
51+00	Cross Culvert 6' x 6'	32						69		8							
51+00	"	34						69		8							
53+00	6' x 9' Span Timber Truss						80		466								
53+00	Remove Bridge (Road)											4660	367	160		10	
53+00	Side Drain																
53+00	Cross Change																
53+00 to 54+00	15' Span																
54+00	Cross Culvert					32		30		8							
54+00	"							41		6							
54+00	Remove C.M. Culvert																
54+00	Cross Culvert							22		15							
54+00	"					34		17		8							
54+00	Side Approach																
54+00	Cross Culvert							49		13							
54+00	"							60		11							
54+00	"							69		8							
54+00	"							69		8							
114+00 to 117+00	Channel Change																
116+75	Side Drain							17		11							
120+00	Cross Culvert					36		16				20					
124+00	"																
129+00 to 131+00	Cross Change																
130+46	Cross Culvert							17				11					
132+50	"							16				13					
136+00	"					46		17				10					
141+00	"							17				6					

* Structural deterioration is estimated to be 60% dry and 40% wet
 9 Structures to be removed, 4 drainage structures, and 5 buildings



Pile Sheet

Elevation

QUANTITIES REQUIRED				
ONE SPAN OF SUPERSTRUCTURE				
ITEM	SPAN	10'	25'	35'
UNTREATED TIMBER				
WHEEL GUARD				
WHEEL GUARD RAIL				
HANDRAIL				
HANDRAIL POSTS				
PILE GUARDS				
CLEATS				
TOTAL BOFS		481	1051	1146
TREATED TIMBER - Cut to correct length before treating				
SPAN				
PIER				
ABUTMENT				
TOTAL BOFS		3240	4320	6007
CONCRETE				
PIER				
ABUTMENT				
REINFORCEMENT				
PIER				
ABUTMENT				
ONE ABUTMENT				
PIER				
ABUTMENT				
ONE BENT				
PIER				
ABUTMENT				

STRUCTURE REQUIRED				
SUMMARY OF QUANTITIES				
UNTREATED TIMBER				
SPAN				
PIER				
ABUTMENT				
TREATED TIMBER				
SPAN				
PIER				
ABUTMENT				
PILE SHEET				
SPAN				
PIER				
ABUTMENT				
CONCRETE				
SPAN				
PIER				
ABUTMENT				
REINFORCEMENT				
SPAN				
PIER				
ABUTMENT				

P-102-A				
BOLTS AND WASHERS				
SPAN				
PIER				
ABUTMENT				
CAPS TO PILES				
SPAN				
PIER				
ABUTMENT				
SUMMARY				
SPAN				
PIER				
ABUTMENT				
NAILS - LBS				
SPAN				
PIER				
ABUTMENT				
SUMMARY				
SPAN				
PIER				
ABUTMENT				

GENERAL NOTES

1. All work shall be done in accordance with the plans and specifications of the Colorado State Highway Department.

2. All materials shall be of the best quality and shall be subject to inspection and approval by the Engineer.

3. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

4. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

5. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

6. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

7. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

8. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

9. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

10. All work shall be done in accordance with the Colorado State Highway Department's Standard Specifications for Highway Construction.

COLORADO STATE HIGHWAY DEPARTMENT

TIMBER TRAP

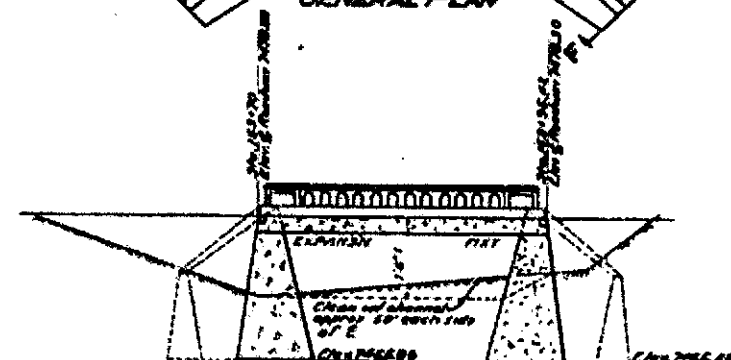
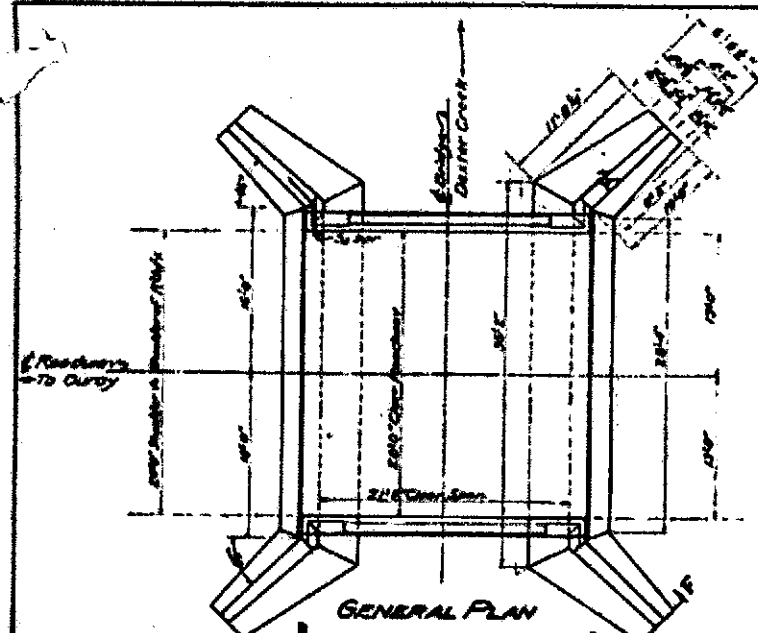
Across **SECTION 12**

Neat **SECTION 12**

Designed by **SECTION 12**

Made by **SECTION 12**

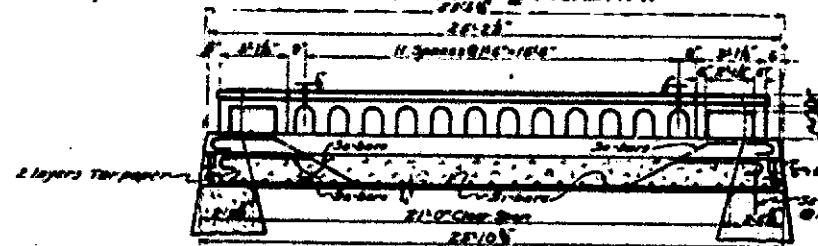
Checked by **SECTION 12**



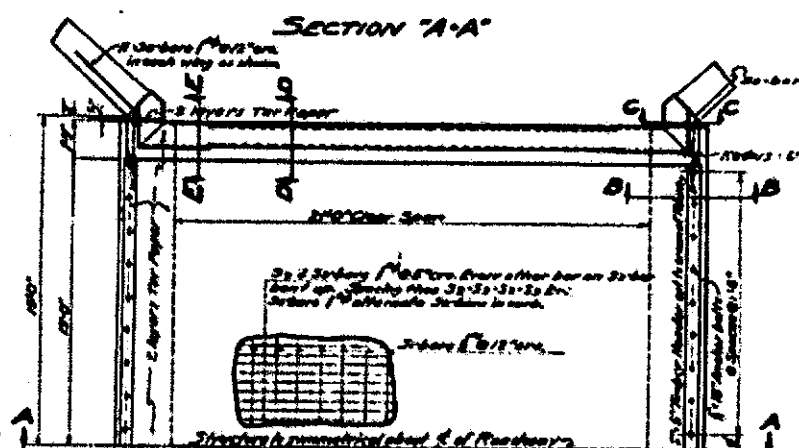
SECTIONAL ELEVATION ALONG C ROADWAY



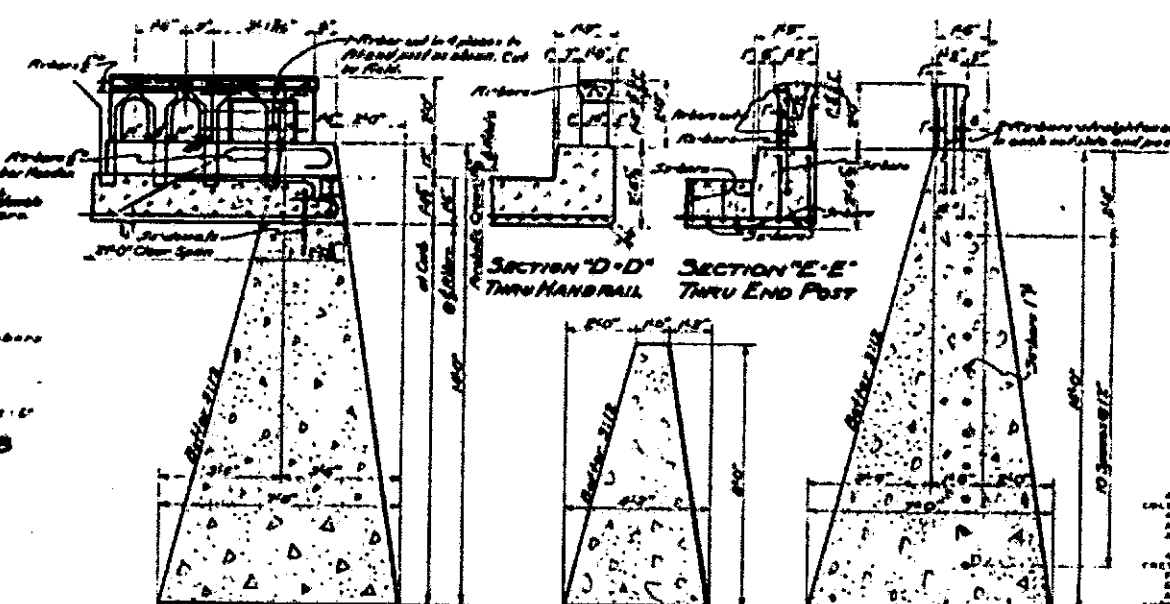
PLAN OF END POINTS



SECTION "A-A"



HALF-PLAN



SECTION "B-B"

SECTION "F-F"
See GENERAL PLAN

SECTION C-C

GENERAL NOTES

[illegible]

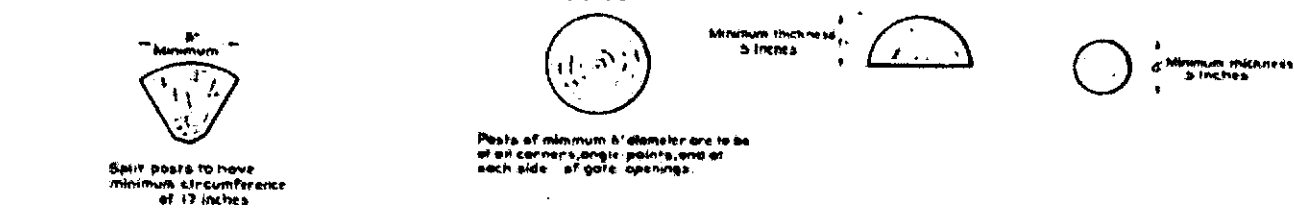
LOADING DATA:-
 L.L. - AASHTO CLASS 20' KAY 107
 D.L. - ASSUMES 15' PER 30 FT BEARING
 SURFACE THIS INCLUDES 50' MOVELITING
 BEARING SURFACE ON CONCRETE SLAB

COLORADO
STATE HIGHWAY DEPARTMENT
 2104 CLEAR SPRING CONCRETE BEAD
 BRIDGE WITH 30-4 CLEAR FIBERGLASS
 & CONCRETE CURBITY ADJUSTMENTS.
 Approx. DRYDEN, CALIF. ST.
 31.532000 10.00 10.00 10.00
 New, Curby 10.00 10.00 10.00 10.00

BAR LIST FOR ONE 21 FT SLAB BRIDGE									
Flow	Area	Per	Length	#	1	2	Qty	Reinforcing Dimensions	
1.	10	12	10.0						
2.	10	12	10.0						
3.	10	12	10.0						
4.	10	12	10.0						
5.	10	12	10.0						
6.	10	12	10.0						
7.	10	12	10.0						
8.	10	12	10.0						
9.	10	12	10.0						
10.	10	12	10.0						
11.	10	12	10.0						
12.	10	12	10.0						
13.	10	12	10.0						
14.	10	12	10.0						
15.	10	12	10.0						
16.	10	12	10.0						
17.	10	12	10.0						
18.	10	12	10.0						
19.	10	12	10.0						
20.	10	12	10.0						
21.	10	12	10.0						
22.	10	12	10.0						
23.	10	12	10.0						
24.	10	12	10.0						
25.	10	12	10.0						
26.	10	12	10.0						
27.	10	12	10.0						
28.	10	12	10.0						
29.	10	12	10.0						
30.	10	12	10.0						
31.	10	12	10.0						
32.	10	12	10.0						
33.	10	12	10.0						
34.	10	12	10.0						
35.	10	12	10.0						
36.	10	12	10.0						
37.	10	12	10.0						
38.	10	12	10.0						
39.	10	12	10.0						
40.	10	12	10.0						
41.	10	12	10.0						
42.	10	12	10.0						
43.	10	12	10.0						
44.	10	12	10.0						
45.	10	12	10.0						
46.	10	12	10.0						
47.	10	12	10.0						
48.	10	12	10.0						
49.	10	12	10.0						
50.	10	12	10.0						
51.	10	12	10.0						
52.	10	12	10.0						
53.	10	12	10.0						
54.	10	12	10.0						
55.	10	12	10.0						
56.	10	12	10.0						

ITEM NO.	SUMMARY OF QUANTITIES FOR BARRETT				7
	DESCRIPTION	UNIT	3000- ESTIMATED	Super- ESTIMATED	TOTAL
76					76
76	Structural	Qty Concrete	15		15
76	Reinforcement	Qty Rebar	125		125
76		Qty Rebar			
330	Concrete Class 34"	CUYD		48	48
330	Concrete Class 35"	CUYD	725		725
35	Reinforcing Steel	Lbs	1250	6276	7526
400	Thermal Masses (Infrared)	sq ft		1500	1500
	GRANITE CHALK	CUYD	28		28

Page 10 of 10



ROADWAY ELEVATION.

A work shall be done in accordance with the Standard Specifications of the Kansas State Highway Department.

Twelve posts shall be made of seasoned, straight, sound cedar, aspen or spruce, or up to an 8-in. diameter yellow pine, plain pine, or Douglas fir, and the 14-ft. of the posts shall be squared off square. All posts shall be peeled.

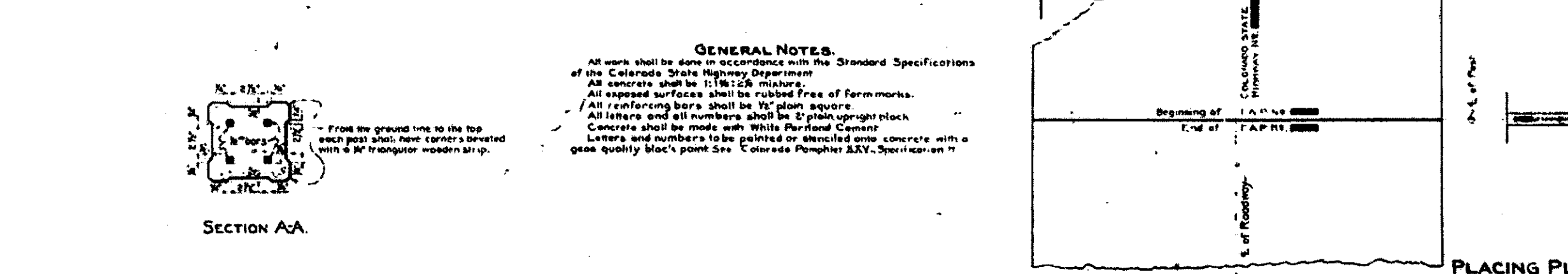
Four posts - about 10 ft. Standard height, not lighter than 12-in. gage, galvanized, or in a white coat, spaced not more than 10 ft. apart.

Twelve posts shall conform to requirements of Timber Specification, Code Number Number 122 and shall be securely nailed to posts at 10-ft. intervals.

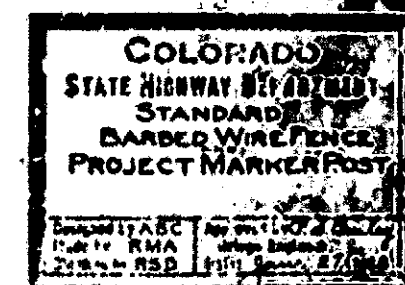
A corner and point cap to be utilized.

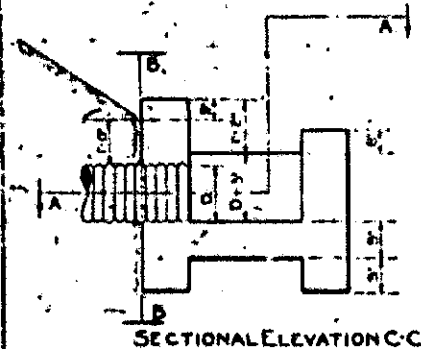
Standard flat top Force shall be paid for at the contract unit price per linear foot.

Notes shall be provided where railroads and adjacent property are designated on the plans.

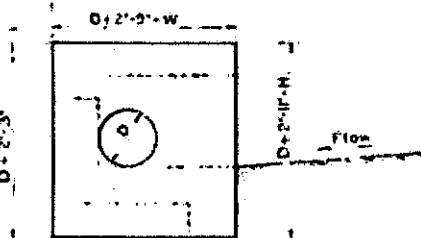


PLACING PLAN.

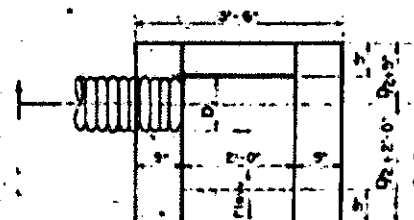




SECTIONAL ELEVATION C-C



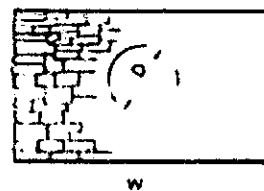
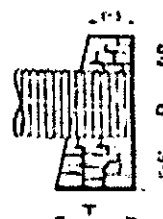
SECTIONAL ELEVATION B-B



SECTIONAL PLAN A-A

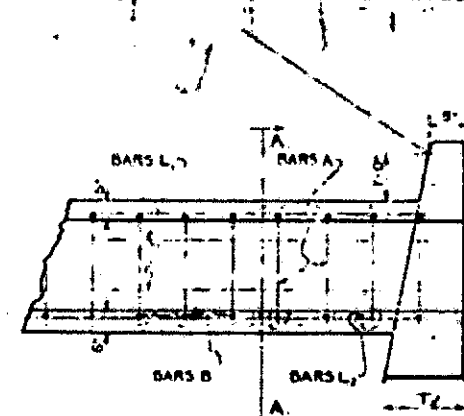
SIZE OF PIPE	WIDTH OF WALL	HEIGHT OF WALL	THICKNESS OF WALL	CONCRETE IN ONE HEADWALL
D	W	H	T	Cu Yds
15"	4'-0"	4'-2"	9"	1.2
18"	4'-3"	4'-5"	9"	1.3
24"	4'-9"	4'-11"	9"	1.6

INTERCEPTING HEADWALLS

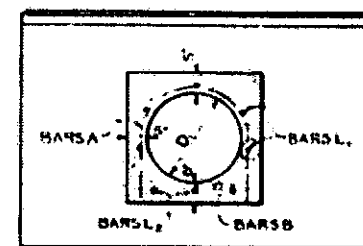


DIMENSIONS AND QUANTITIES				
SIZE OF PIPE	WIDTH OF WALL	HEIGHT OF WALL	THICKNESS OF WALL	CEMENT RUBBLE 2 WALLS
D	W	H	T	Cu Yds
12"	4'-6"	3'-0"	2'-0"	1.6
15"	5'-3"	3'-0"	2'-0"	2.2
18"	6'-0"	4'-0"	2'-10"	2.6
24"	7'-6"	4'-6"	2'-4"	4.1
30"	9'-0"	5'-0"	2'-6"	5.6
36"	10'-6"	5'-6"	2'-8"	7.4

RUBBLE MASONRY HEADWALLS



12" TO 30" INCASED PIPE CULVERTS



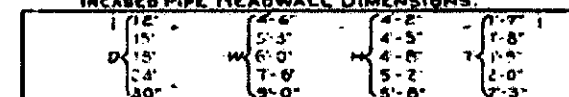
SECTION A-A

FORMULAE FOR QUANTITIES		
15" CULVERT		
CONCRETE CU YDS	1.6 + 0.122L	14 + 0.101L
STEEL LBS	11.819L - 17.2	8.96L - 16.2
CORR METAL PIPE	L	L
18" CULVERT		
CONCRETE CU YDS	2.2 + 0.143L	
STEEL LBS	11.863L - 17.6	
CORR METAL PIPE	L	
24" CULVERT		
CONCRETE CU YDS	3.2 + 0.190L	4.5 + 0.239L
STEEL LBS	13.139L - 18.6	14.909L - 19.4
CORR METAL PIPE	L	L

Quantities shown above include two headwalls.
When L = 40'-0" or more, add 14 lbs for top in L-bars
106 lbs

REINFORCING BAR DETAILS					
SIZE OF PIPE	15"	18"	24"	30"	36"
BARS A ARCH BARS	SPACING 7'-3"	7'-0"	7'-0"	7'-0"	7'-0"
NUMBER	L-1	L-1	L-1	L-1	L-1
LENGTH	4'-3"	4'-11"	6'-2"	6'-0"	5'-9"
BARS B TRANSVERSE BARS	SPACING 2'-0"	2'-0"	2'-0"	2'-0"	2'-0"
NUMBER	1/2 L	1/2 L	1/2 L	1/2 L	1/2 L
LENGTH	7'-10"	2'-1"	2'-7"	3'-1"	1'-9"
BARS C LONGITUDINAL IN ARCH	SPACING				
NUMBER	5	5	5	5	5
LENGTH	L-2'-0"	L-2'-0"	L-2'-0"	L-2'-0"	L-2'-0"
BARS D LONGITUDINAL UNDER PIPE	SPACING				
NUMBER	3	3	3	3	3
LENGTH	L-2'-0"	L-2'-0"	L-2'-0"	L-2'-0"	L-2'-0"

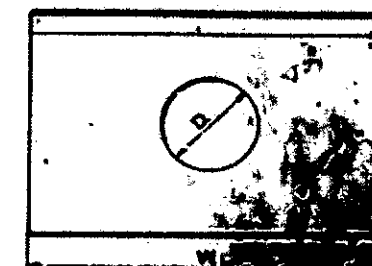
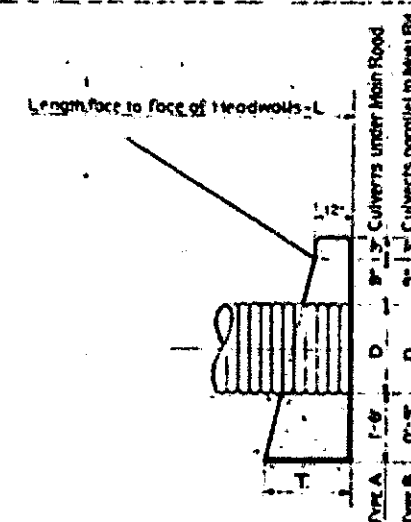
INCASED PIPE HEADWALL DIMENSIONS



SPECIAL NOTES

All reinforcing bars shall be #2.
Minimum distance, center of bar to edge of concrete to be 2".
Pipe to be thoroughly cleaned before incasing with concrete.

INCASED PIPE CULVERTS



TYPE A DIMENSIONS AND QUANTITIES CULVERTS UNDER MAIN ROADWAY

Diameter of Pipe D	Dimensions of Wall			Concrete Required For Two Walls Cu Yds
	W	H	T	
15"	5'-3"	3'-9"	1'-6"	1.6
18"	6'-0"	4'-0"	1'-7"	2.2
24"	7'-6"	4'-6"	1'-10"	3.8
30"	9'-0"	5'-0"	2'-0"	4.8
36"	10'-6"	5'-6"	2'-2"	6.0
42"	12'-0"	6'-0"	2'-5"	8.0
48"	13'-6"	6'-6"	2'-7"	10.0
60"	16'-6"	7'-6"	3'-0"	15.5

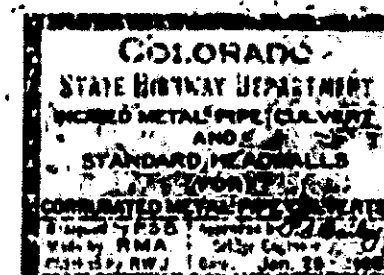
TYPE B DIMENSIONS AND QUANTITIES CULVERTS PARALLEL TO MAIN ROAD

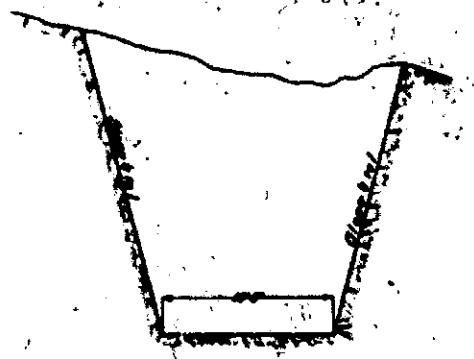
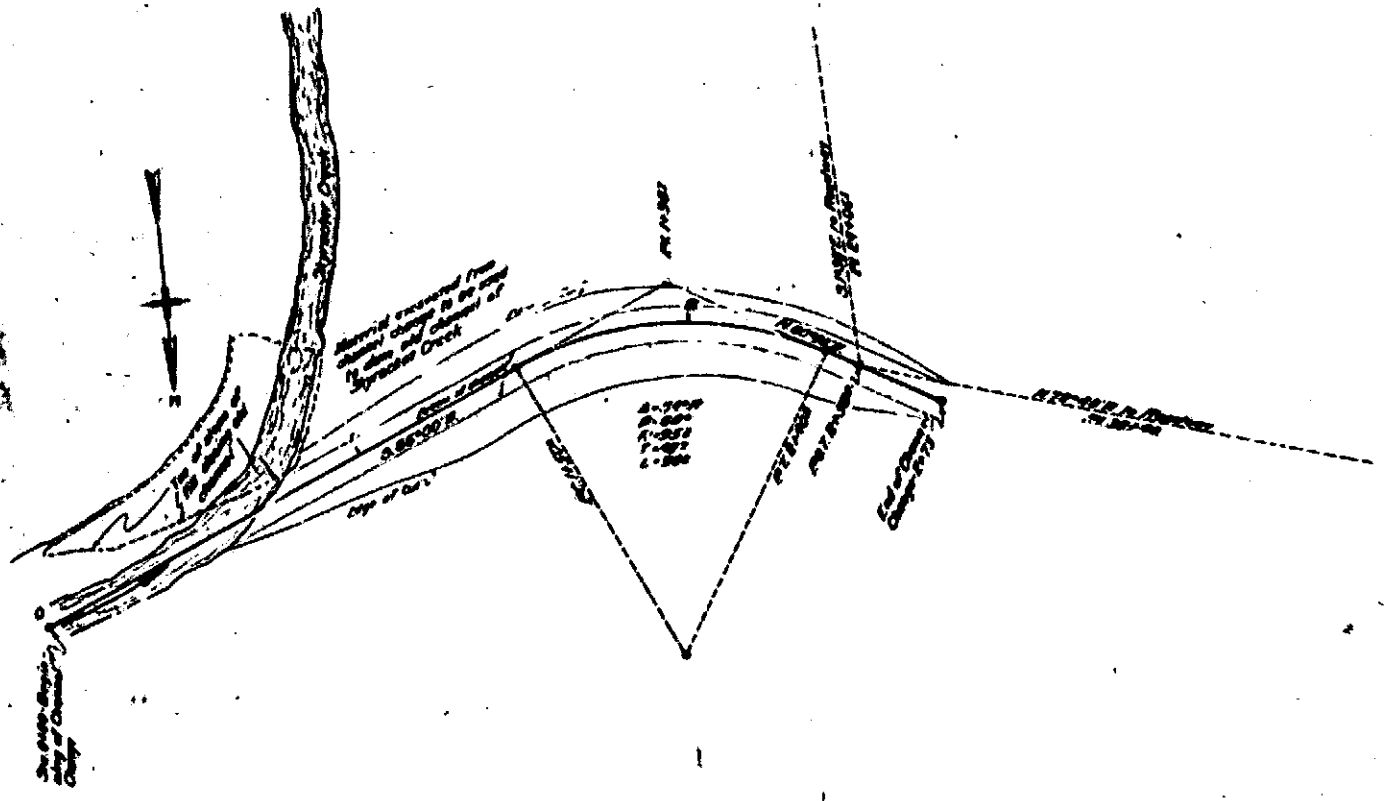
Diameter of Pipe D	Dimensions of Wall			Concrete Required For Two Walls Cu Yds
	W	H	T	
12"	4'-0"	2'-9"	1'-0"	0.6
15"	4'-3"	3'-0"	1'-2"	0.9
18"	4'-6"	3'-3"	1'-3"	1.1
24"	5'-0"	3'-9"	1'-5"	1.2
30"	5'-6"	4'-3"	1'-7"	1.6

HEADWALLS FOR PIPE CULVERTS

GENERAL NOTES FOR M-102-C

All work shall be done in accordance with the Standard Specifications of the Colorado State Highway Department adopted 2-22-25.
All concrete shall be Class A, except Type A and Type B headwalls which shall be Class B.
Minimum fill over top of culvert shall be one foot.
For size and location of headwalls, see sheet No. 2-1.
All walls shall have forms on both sides.
When culvert is on a skew, headwalls are to be placed parallel to centerline of roadway.
Minimum grade of pipe shall be 1%.





Trapezoidal Section

PLAN	DATE	BY	CHECKED BY
1	10/10/54	J. H. HARRIS	J. H. HARRIS
2			
3			
4			
5			

PROFILE	DATE	BY	CHECKED BY
1	10/10/54	J. H. HARRIS	J. H. HARRIS
2			
3			
4			
5			

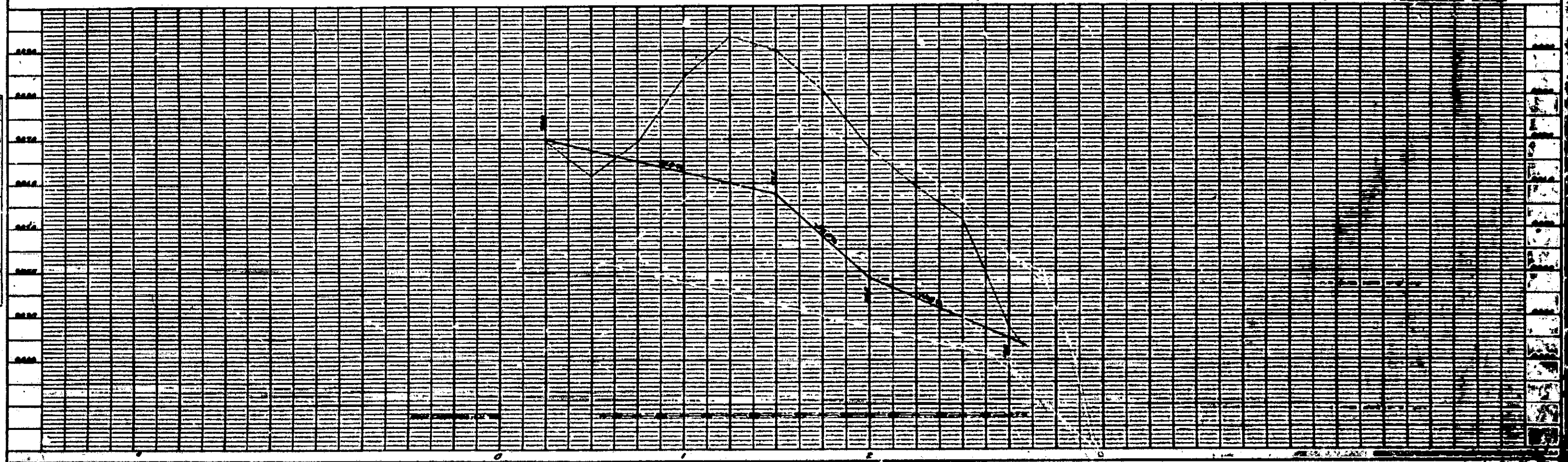
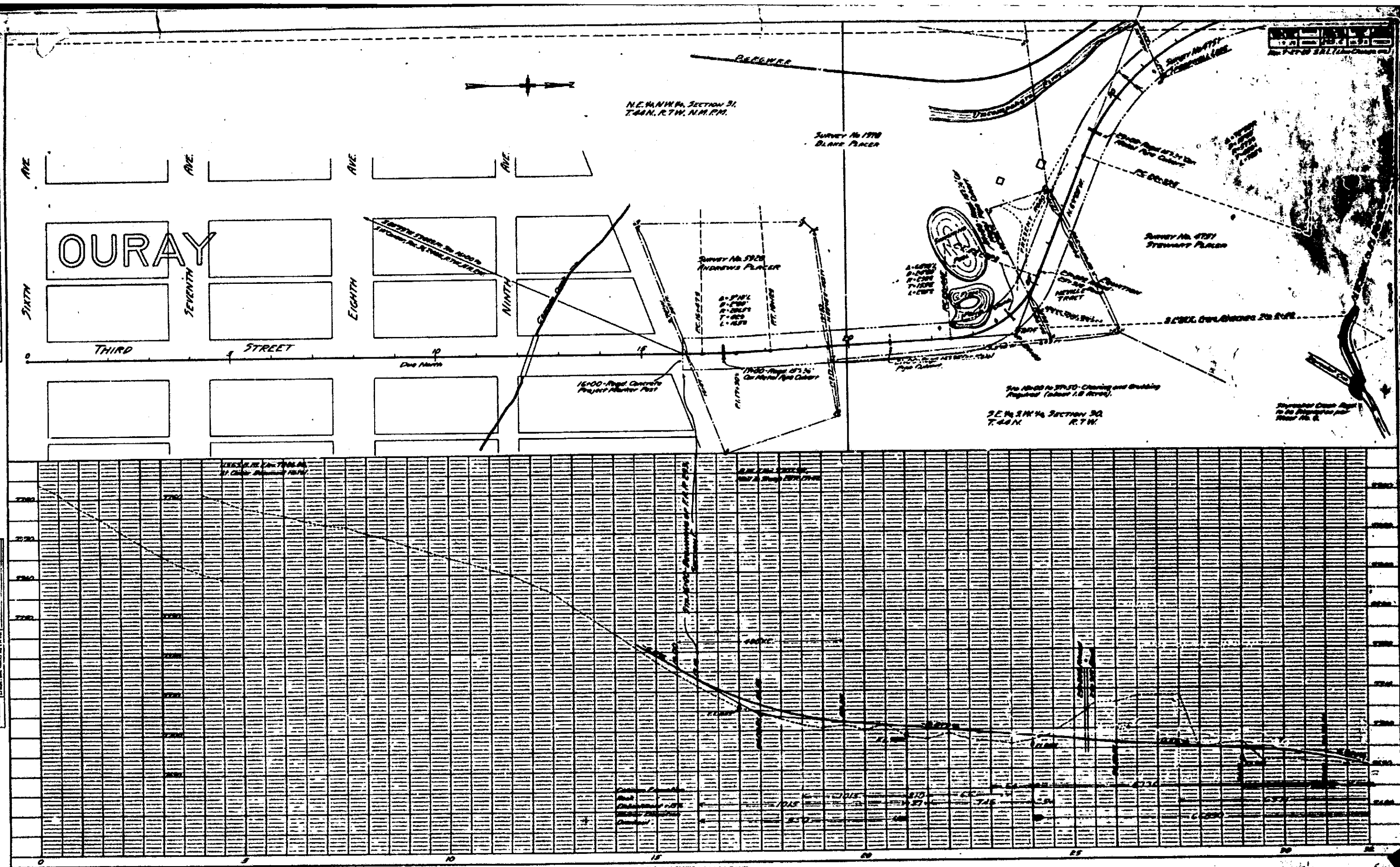


FIGURE 1 - PLAN-PROFILE WATER CONTROL



PLAN	DATE	BY	CHKD	APP'D

PROFILE	DATE	BY	CHKD	APP'D

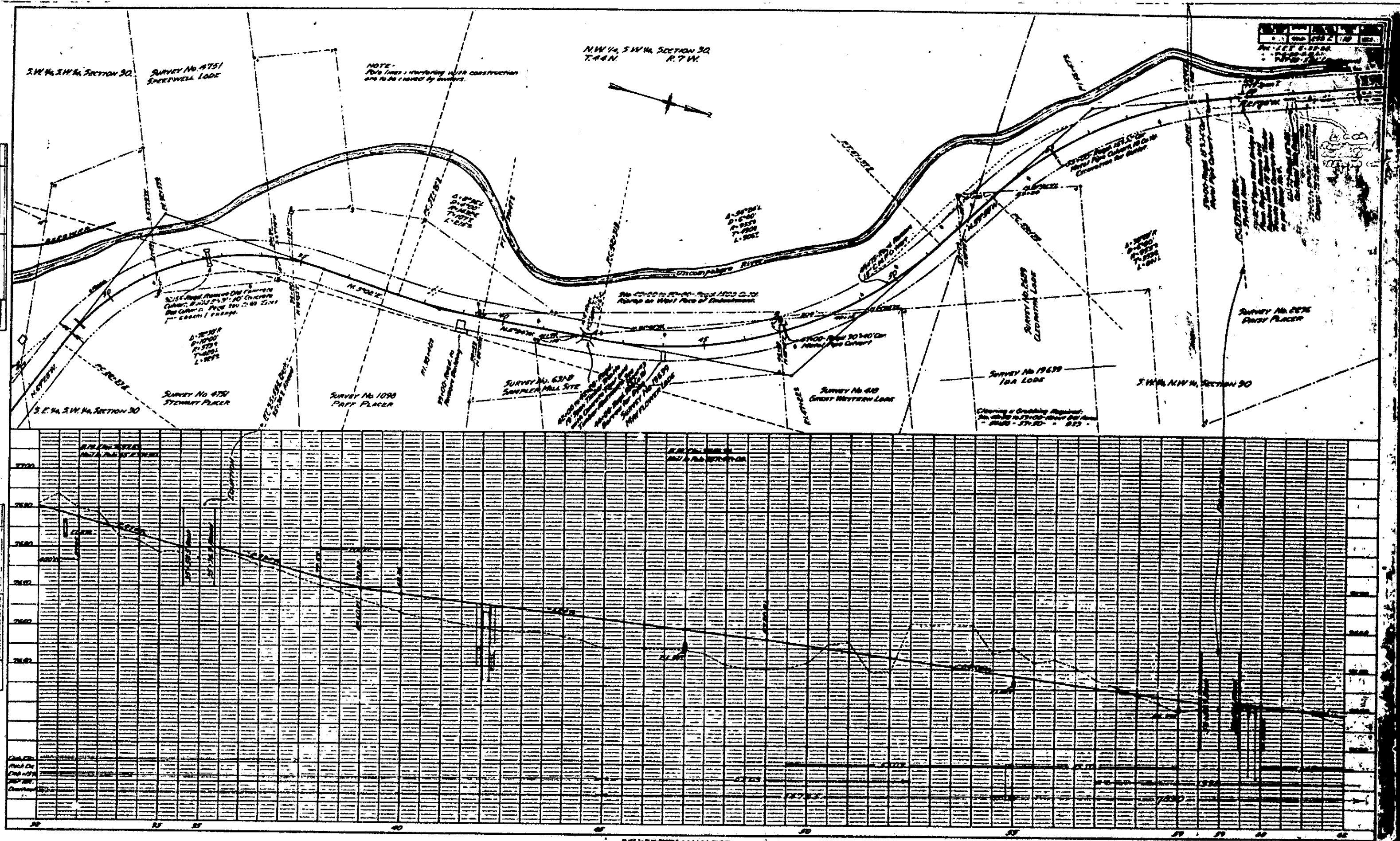


PLATE 1 - PLAN-PROFILE OF RIVER PROJECT

PLAN	DATE	BY	CHKD
1	1957	J. H. HARRIS	J. H. HARRIS
2	1957	J. H. HARRIS	J. H. HARRIS
3	1957	J. H. HARRIS	J. H. HARRIS
4	1957	J. H. HARRIS	J. H. HARRIS
5	1957	J. H. HARRIS	J. H. HARRIS
6	1957	J. H. HARRIS	J. H. HARRIS
7	1957	J. H. HARRIS	J. H. HARRIS
8	1957	J. H. HARRIS	J. H. HARRIS
9	1957	J. H. HARRIS	J. H. HARRIS
10	1957	J. H. HARRIS	J. H. HARRIS

PROFILE	DATE	BY	CHKD
1	1957	J. H. HARRIS	J. H. HARRIS
2	1957	J. H. HARRIS	J. H. HARRIS
3	1957	J. H. HARRIS	J. H. HARRIS
4	1957	J. H. HARRIS	J. H. HARRIS
5	1957	J. H. HARRIS	J. H. HARRIS
6	1957	J. H. HARRIS	J. H. HARRIS
7	1957	J. H. HARRIS	J. H. HARRIS
8	1957	J. H. HARRIS	J. H. HARRIS
9	1957	J. H. HARRIS	J. H. HARRIS
10	1957	J. H. HARRIS	J. H. HARRIS

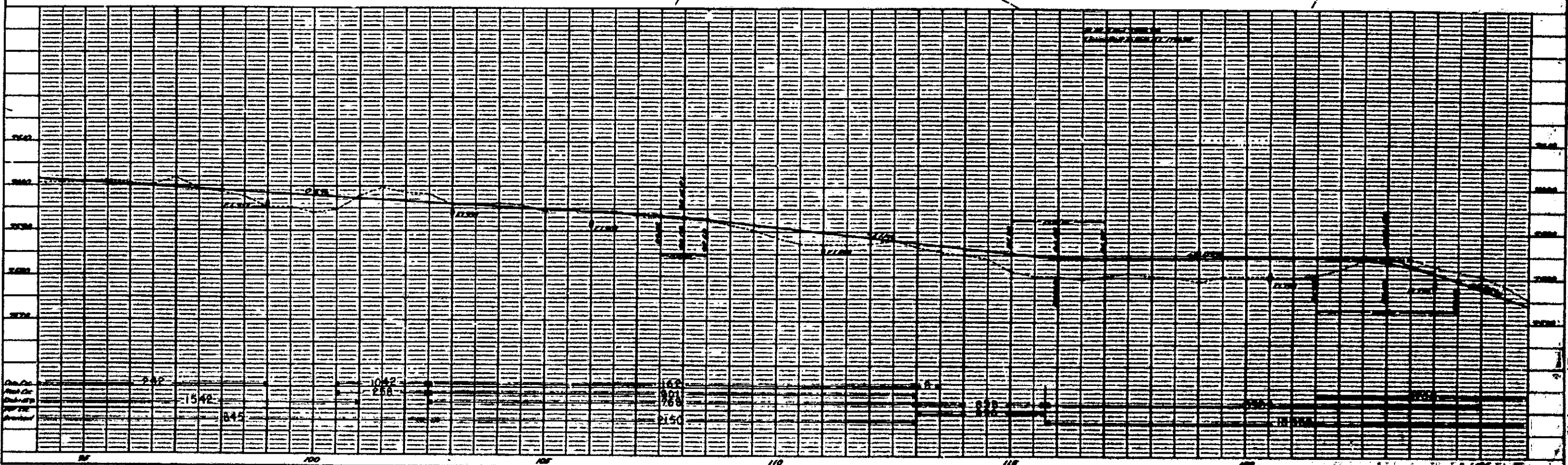
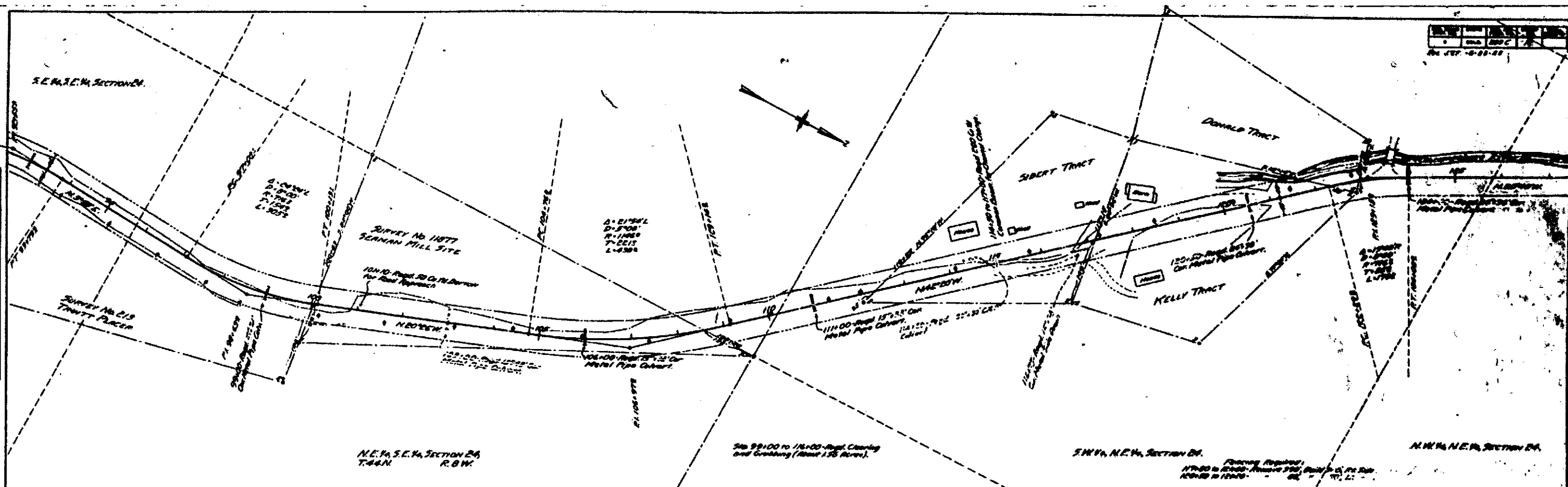
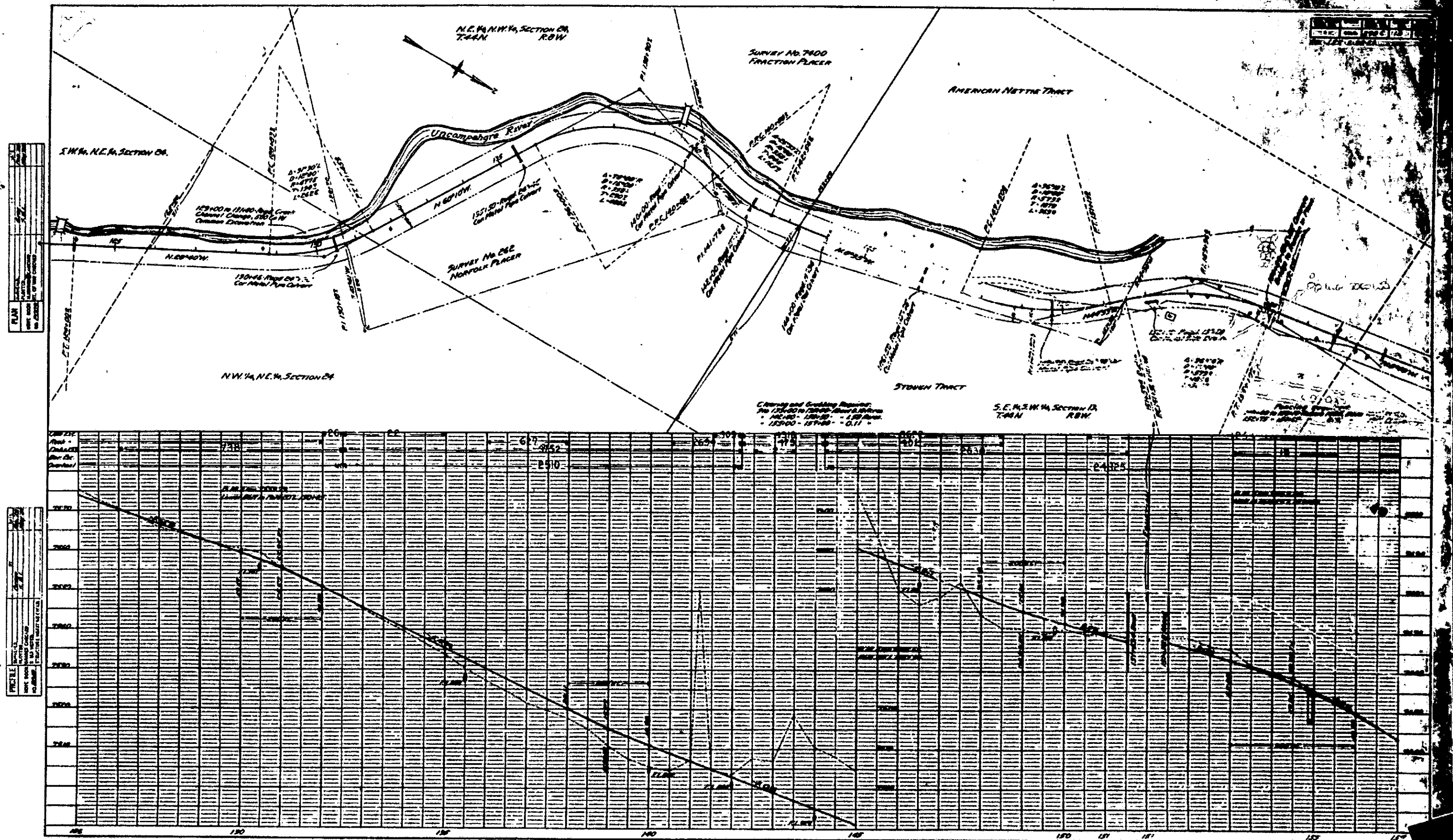
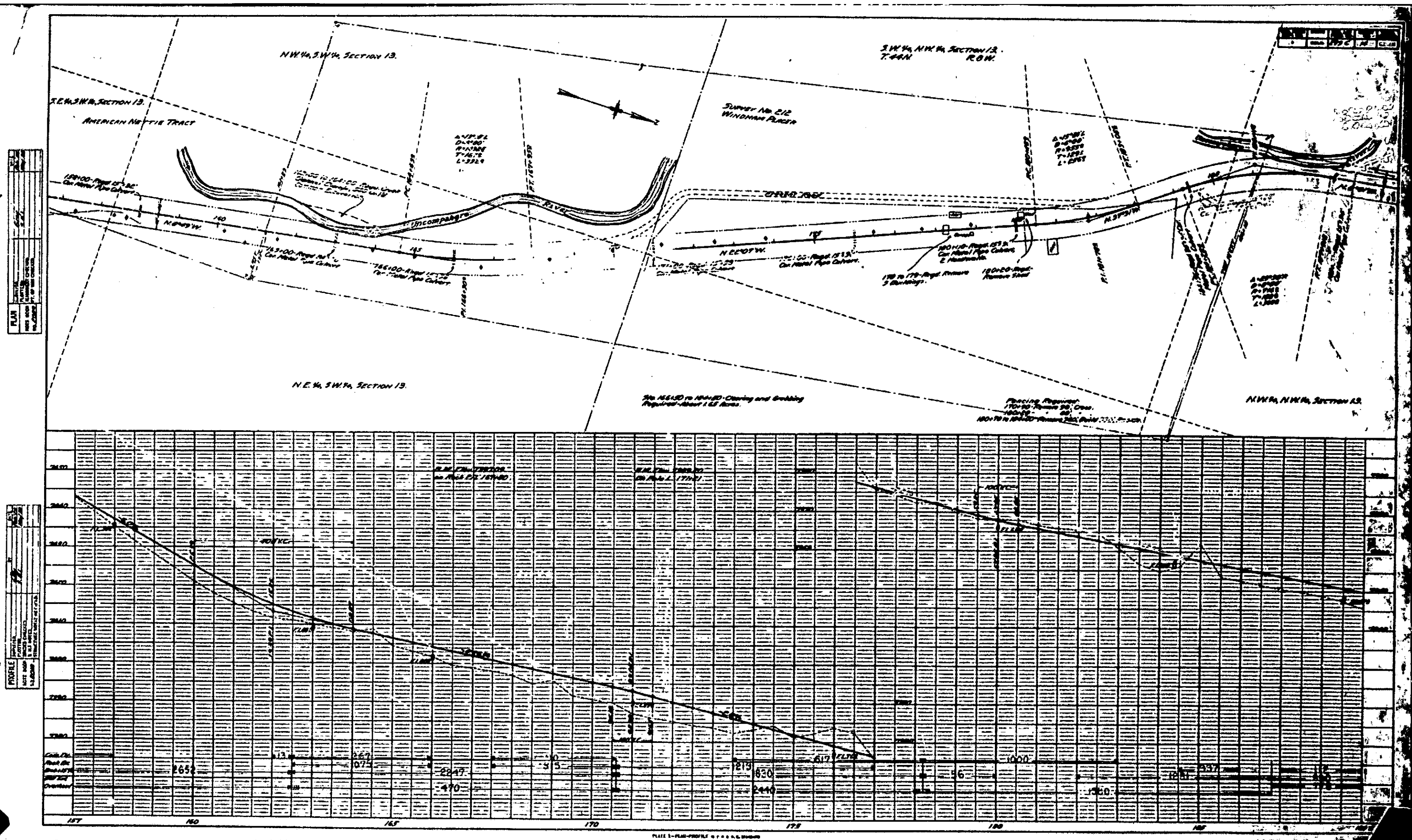
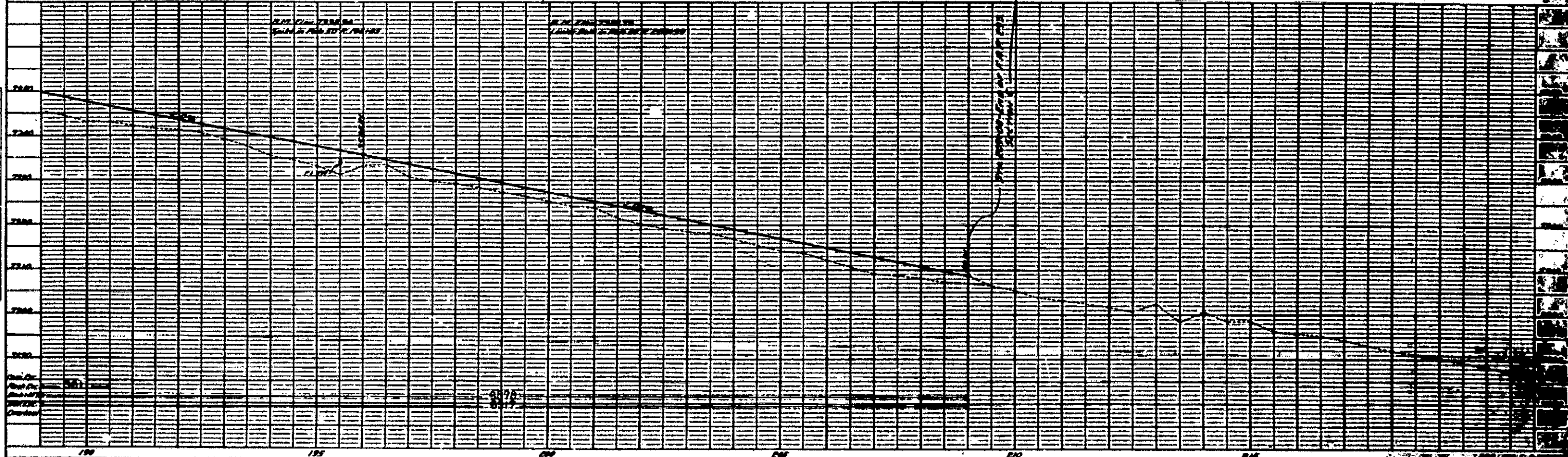
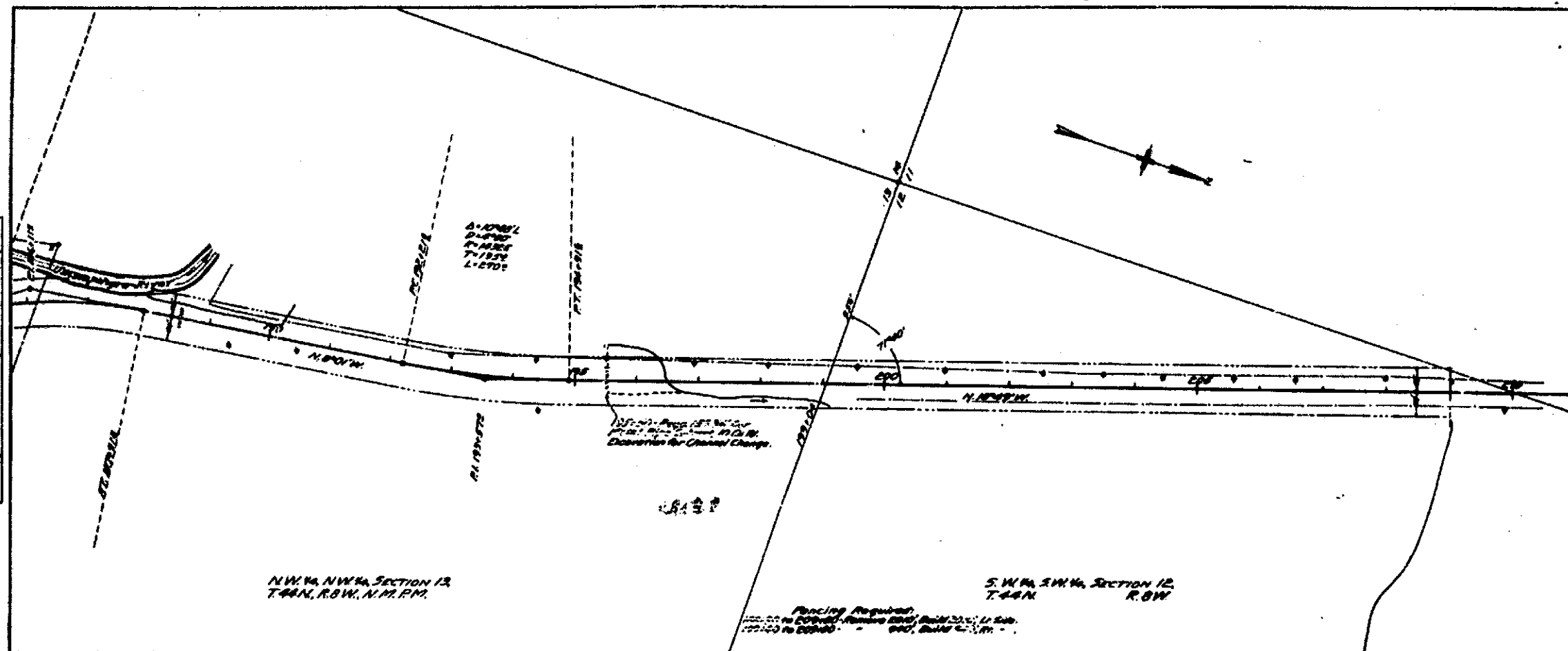
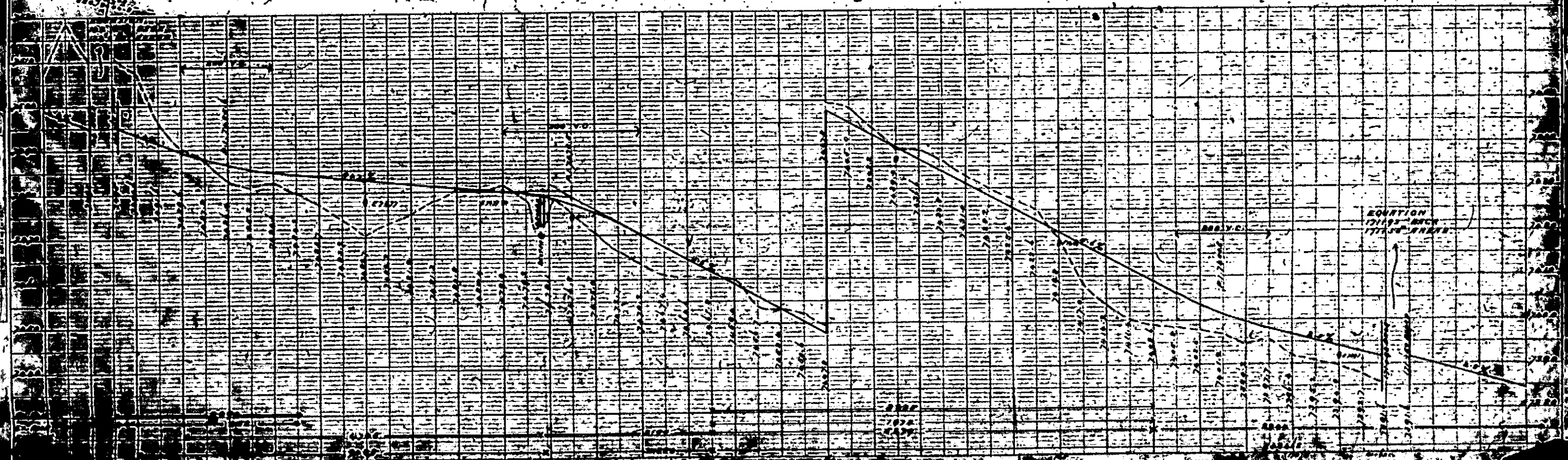
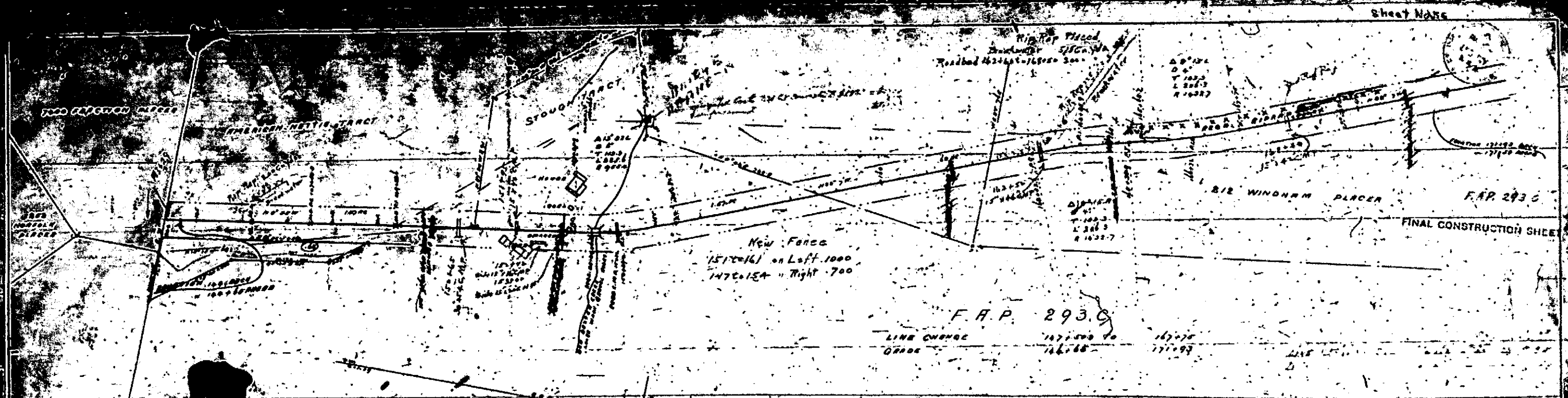


PLATE 1 - PLAN-PROFILE OF ROAD PROPOSED
 (ELEVATION IN FEET, 1957)



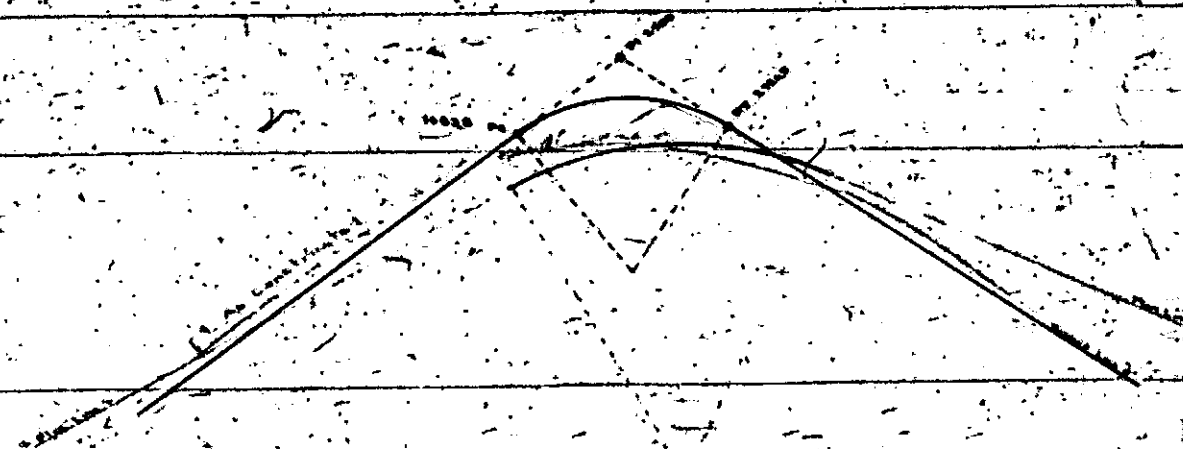


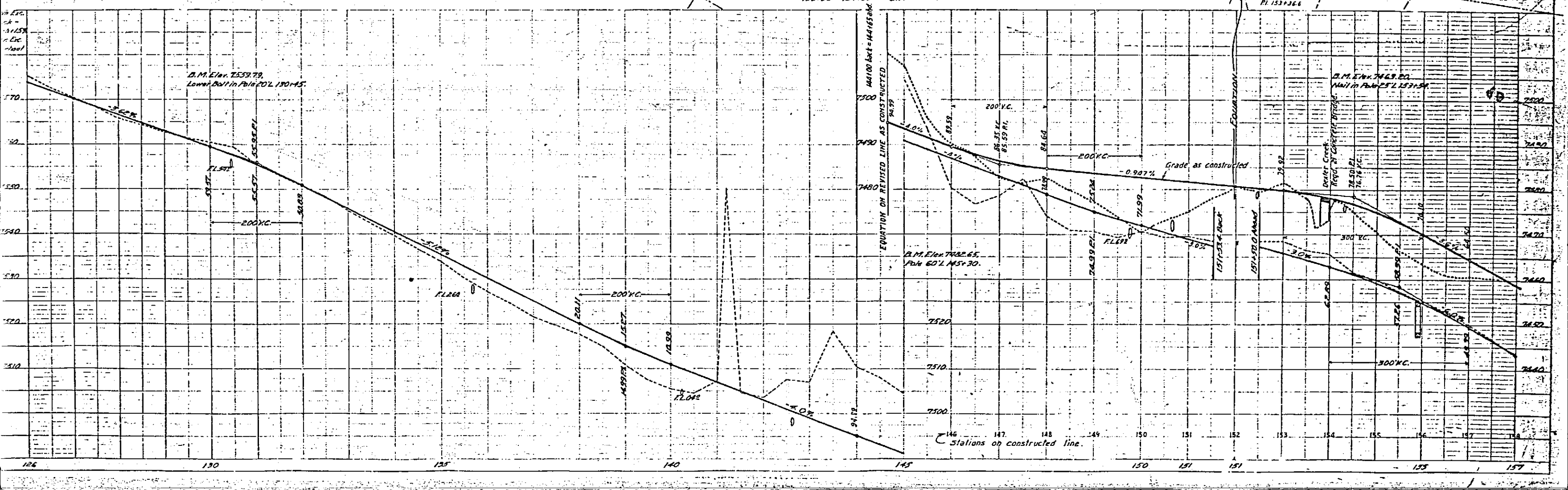
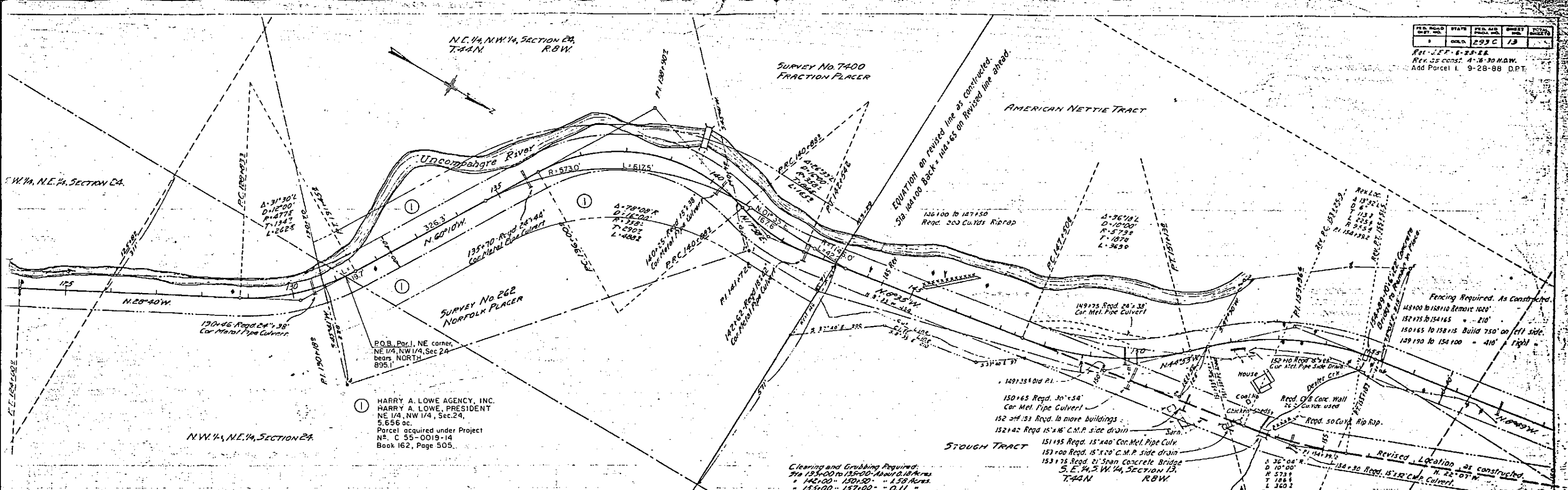




F.A.P. 2930

FINAL CONSTRUCTION SHEET





U12
L-2159

L-9067

Uncompahgre River

Sta 38+50 to 54+00 - Road 1819 Culvert
Riprap on West Face of Embankment

N 5° 34' W N 1° 02' 110

N 4° 45' W

900

48+15

47+00 - Road 90
Metal Pipe Culvert

PC 38+40

39+00 - Road to
Removal Building

39+00
N 00° 00' W

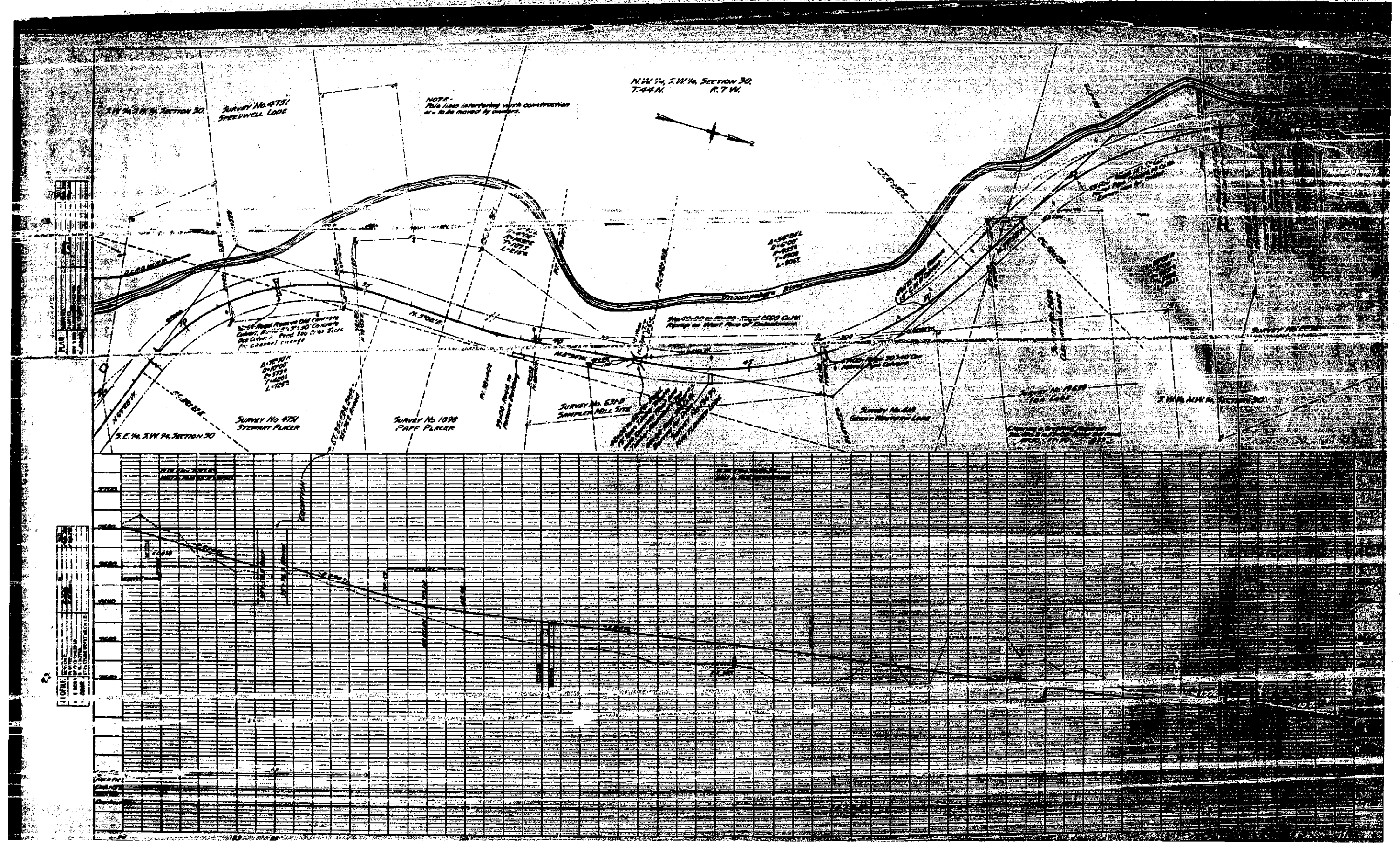
SURVEY NO 631-B
SAMPLER MILL SITE

42+00 to 44+00 - Road
19' Span Timber Trestle
with Concrete Piers and
Timber Abutments
44+00 Road 90 Culvert
Bottom for Ditch
SURVEY NO 19699
MAYFLOWER LODGE

PI 47+22.9

SURVEY A
GREAT WEST

B.M. ELEV 7555.34
Nail in Pole BOR 47+00



Uncompahgre River

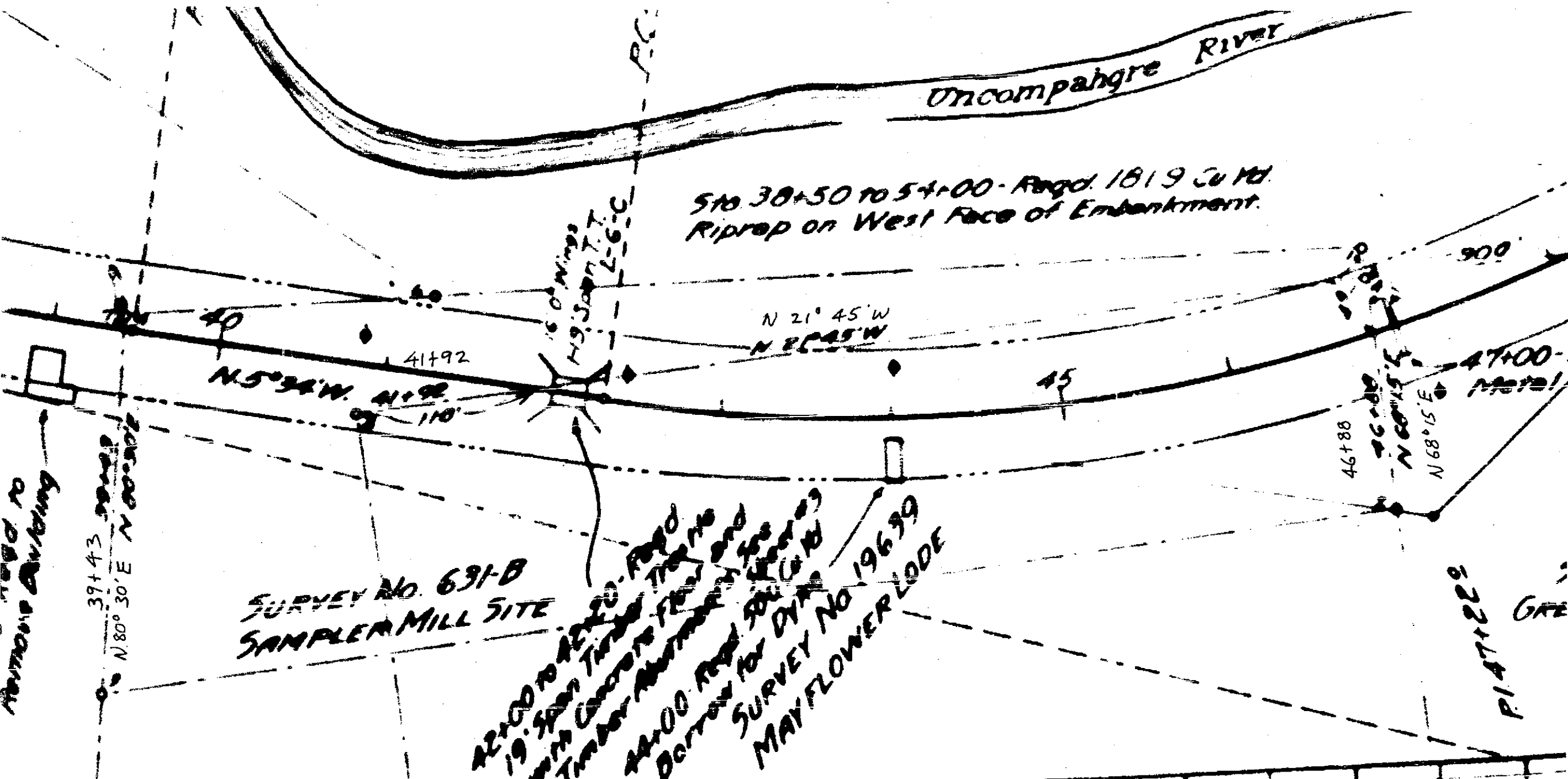
Sta 38+50 to 54+00 - Road 1819 Cu M.
Riprap on West Face of Embankment.

ROAD TO
ANTHONY'S BRIDGE
39+43
N 80° 30' E N 00° 30' E

SURVEY NO. 631-B
SAMPLER MILL SITE

42+00 TO 44+00 ROAD
19.5' SPAN TRUSS BRIDGE
WITH CONCRETE PILES AND
TIMBER ABUTMENTS
44+00 ROAD TO
BOTTOM FOR DRAIN
SURVEY NO 19639
MAYFLOWER LODGE

D.M. FINE TEST
Nail in Pole BOR 47+00.



RTM
RBM

PETE DETTING

TICKET
SMITH
EVENTS

TAAN
ROW
NM PM

JL BEER

CO
MILITARY
ACT

INDEX OF SHEETS

1. Title Sheet
2. Cross Section and Summary Sheet
3. Details Timber Trestle, No. 39100
4. Standard Bridge Plans, Project Marker, M. 24 B
5. Culvert, Roadway, No. 103 B
6. Concrete Box Culvert, No. 103 B
7. Plan and Profile of Shylocky Diversion
8. Roadway
9. A. Cross Section, No. 103 B
10. A. Details Bridge, No. 103 B

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 293-C. STATE HIGHWAY NO. 19. OURAY COUNTY.

CONVENTIONAL SIGNS

- Right of Way Line
- Section Line
- Quarter Section Line
- Mining Claim Boundaries
- Fence Line
- Pole Line
- Railroad Line - Sketch - General Plan

SCALES

ON PLAN, 1 IN. = 100 FT.

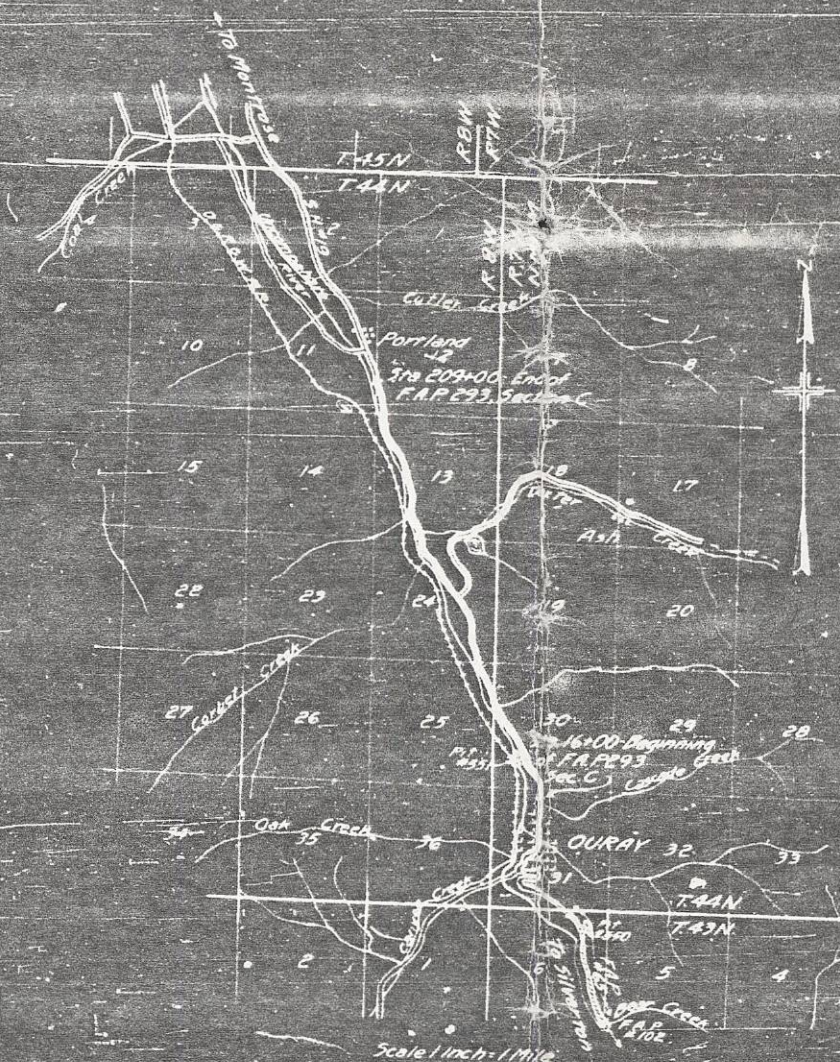
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL

1 IN. = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD

GROSS LENGTH OF PROJECT 19315.5 FT. = 3.659 MI.

NET LENGTH OF PROJECT



RECOMMENDED FOR APPROVAL

[Signature]
ASSISTANT ENGINEER

APPROVED

[Signature]
STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

_____ DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL

_____ CHIEF ENG. BUREAU PUBLIC ROADS

APPROVED

_____ DIRECTOR BUREAU PUBLIC ROADS

PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. 293-C.
STATE HIGHWAY NO. 19.
OURAY COUNTY.

[illegible]

Survey Line	102
Right of Way Line	
Section Line	
Town Section Line	
Quarter Section Line	
Minor Land Boundaries	
Range Line	
Roll Line	
Colored Line - South	101

SCALES
 ON PLAN 1" = 10' FT.
 ON PROFILE 1" = 10' FT. HORIZONTAL
 1" = 10' FT. VERTICAL
 GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
 GROSS LENGTH OF PROJECT 19375.5 FT. x 850 MI.
 NET LENGTH OF PROJECT 19375.5 FT. x 850 MI.



RECOMMENDED FOR APPROVAL

Richard J. [illegible]

ASSISTANT ENGINEER

APPROVED

Robert [illegible]

STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

[Redacted]

DIST. ENG. BUREAU PUBLIC WORKS

RECOMMENDED FOR APPROVAL

[Redacted]

CHIEF ENG. BUREAU PUBLIC WORKS

APPROVED

[Redacted]

DIRECTOR BUREAU PUBLIC WORKS

PLAN
 DATE: 10/1/52
 BY: J. L. Smith
 CHECKED: J. L. Smith
 NO. 2002

PROFILE
 DATE: 10/1/52
 BY: J. L. Smith
 CHECKED: J. L. Smith
 NO. 2002

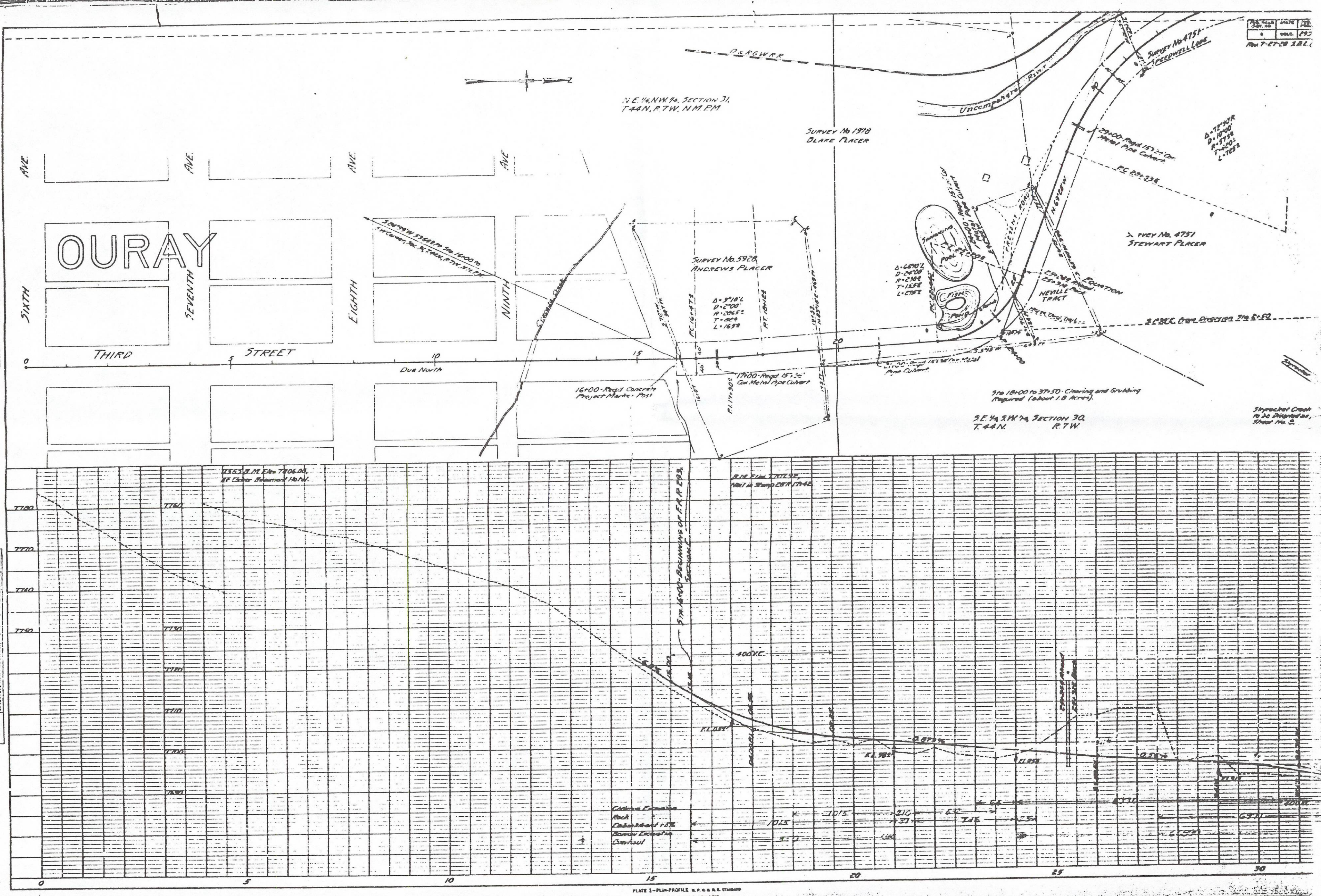


PLATE 1-PLAN-PROFILE, S.P.C.E.E. STANDARD
 10/1/52, J. L. SMITH, JR., CIVIL ENGINEER

PLAN
 DATE 10/22/22
 DRAWN BY S.B.L.
 CHECKED BY S.B.L.
 NO. 20222 ST. OF WASH. CO.

PROFILE
 DATE 10/22/22
 DRAWN BY S.B.L.
 CHECKED BY S.B.L.
 NO. 20222 ST. OF WASH. CO.

Rev. 7-27-20 S.B.L. (Cartwork)

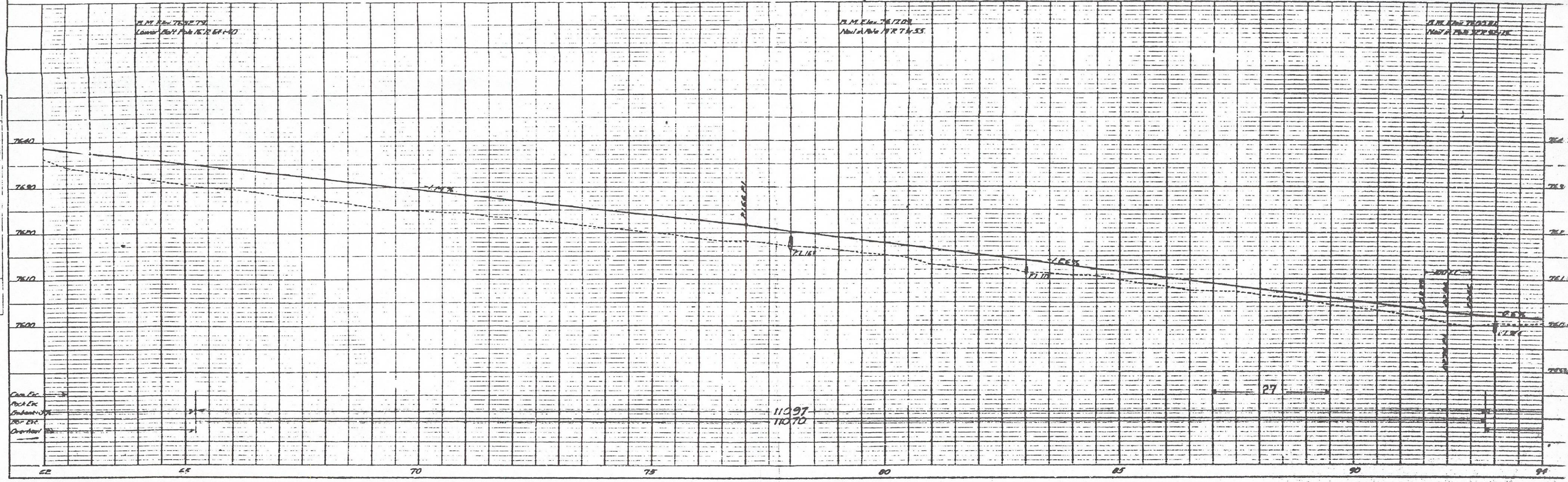
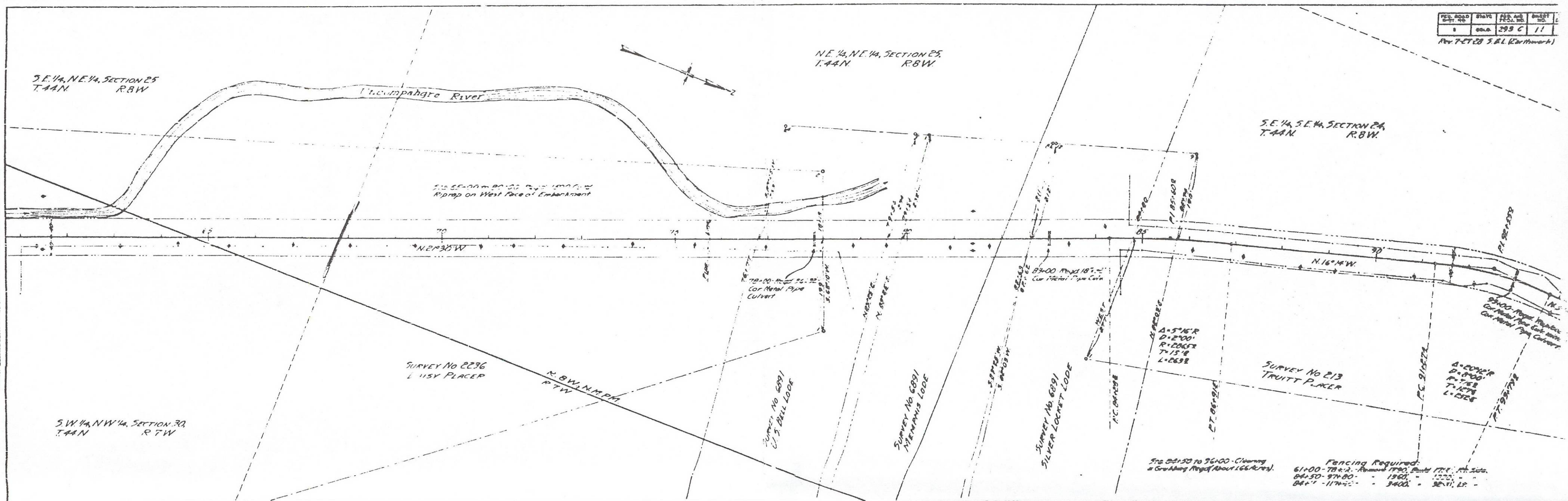


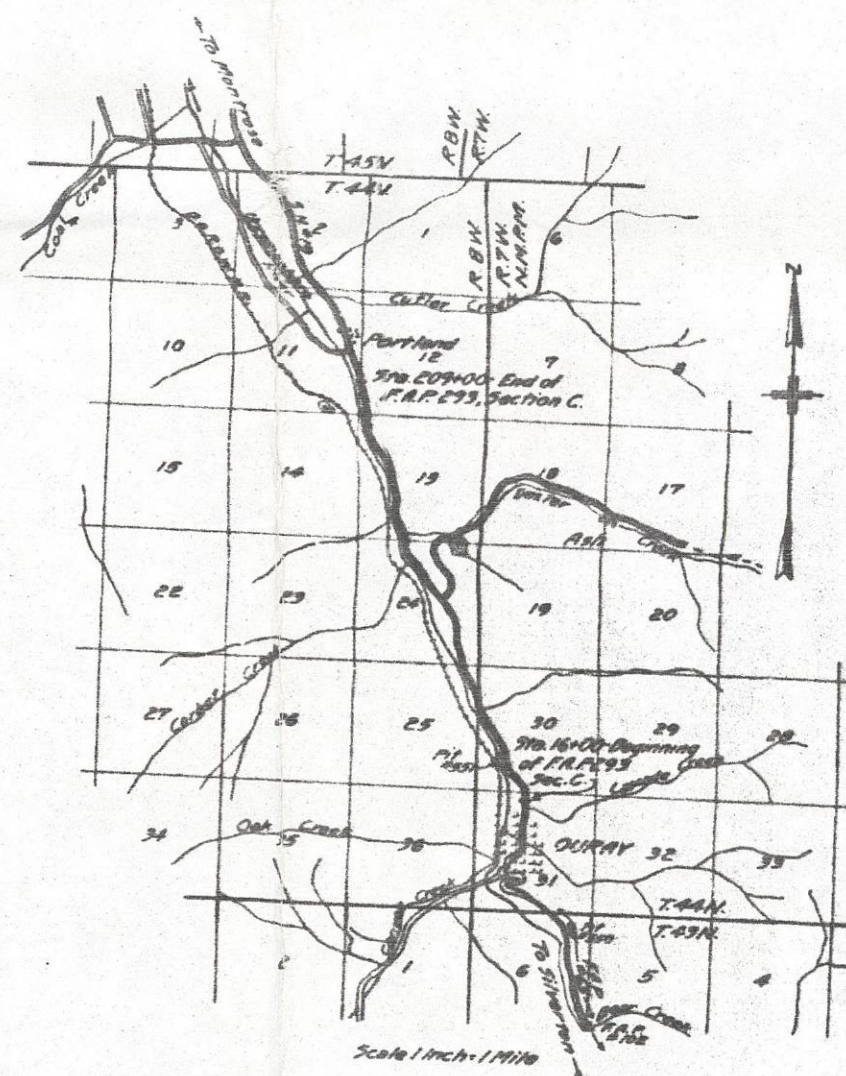
PLATE 1 - PLAN-PROFILE & P.A.R.E. STANDARD

INDEX OF SHEETS

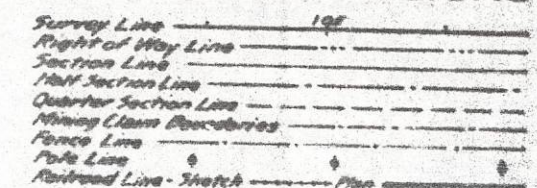
1. Title Sheet
2. Cross Section and Summary Sheet
3. Details Timber Trestle, Sta. 42+00
4. " " " " Sta. 53+00
5. Standard Buried Wire Fence Project Plan, M 24 B
6. " " " " Concrete Box Culverts, M 103 B
7. " " " " Roadway
8. Plan and Profile of Skyrocket Diversion
- 9-15. " " " " Roadway
- 16-41. Cross Section Sheets

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 293-C. STATE HIGHWAY NO. 19. OURAY COUNTY.

SCALES
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 } 19340.9 FT. = 3.661 MI.
NET LENGTH OF PROJECT }



CONVENTIONAL SIGNS



RECOMMENDED FOR APPROVAL

APPROVED

STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL

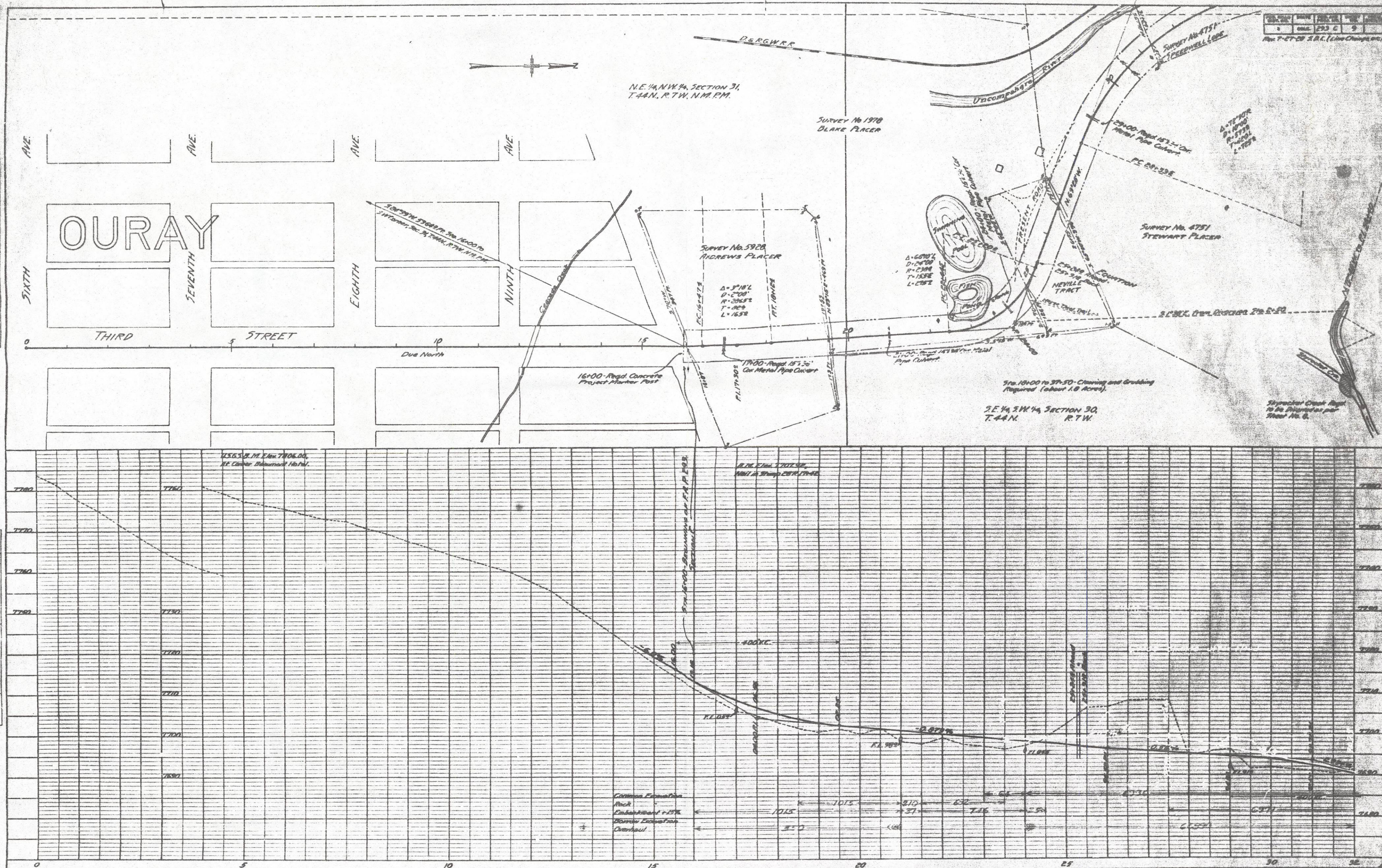
CHIEF ENG. BUREAU PUBLIC ROADS

APPROVED

DIRECTOR PUBLIC ROADS

PLAN	DATE	BY	CHKD	APP'D
DESIGNED	1922	S. A. Lamb		
PLOTTED	1922	S. A. Lamb		
NOTED	1922	S. A. Lamb		
NO. 20029				

PROFILE	DATE	BY	CHKD	APP'D
DESIGNED	1922	S. A. Lamb		
PLOTTED	1922	S. A. Lamb		
NOTED	1922	S. A. Lamb		
NO. 20029				



PROFILE	SUBMITTED	BY	DATE
NOTE LOCK	GRADES CHECKED	Grady J. A. Grady	July 21 July 21
NO. 2010	B. M. NOTED		
	STRUCTURE NOTED NO CHG.		

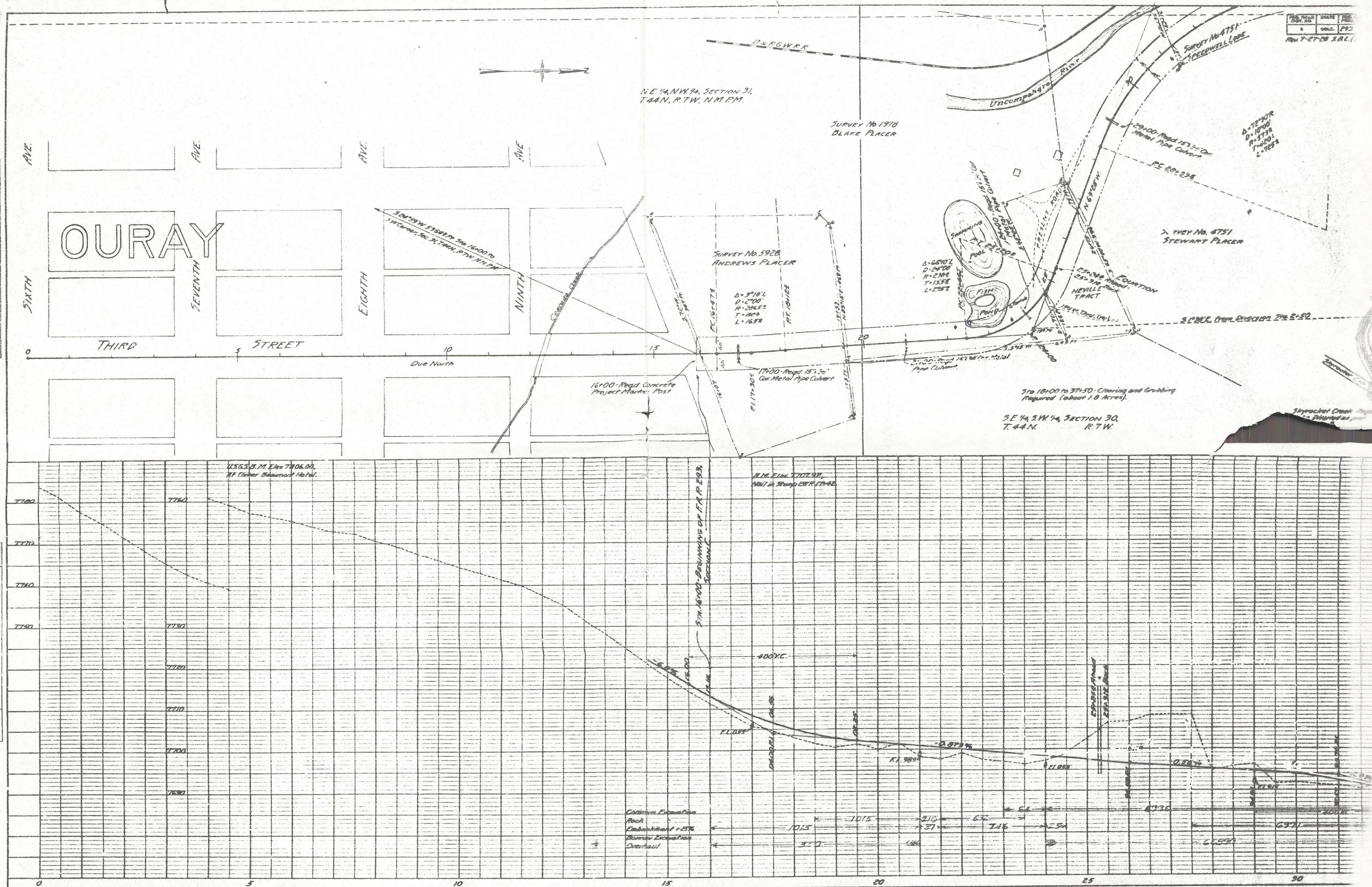


PLATE 1-PLAN-PROFILE O. P. & R. E. STANDARD
HEMPTEL & ESSER CO., NEW YORK.

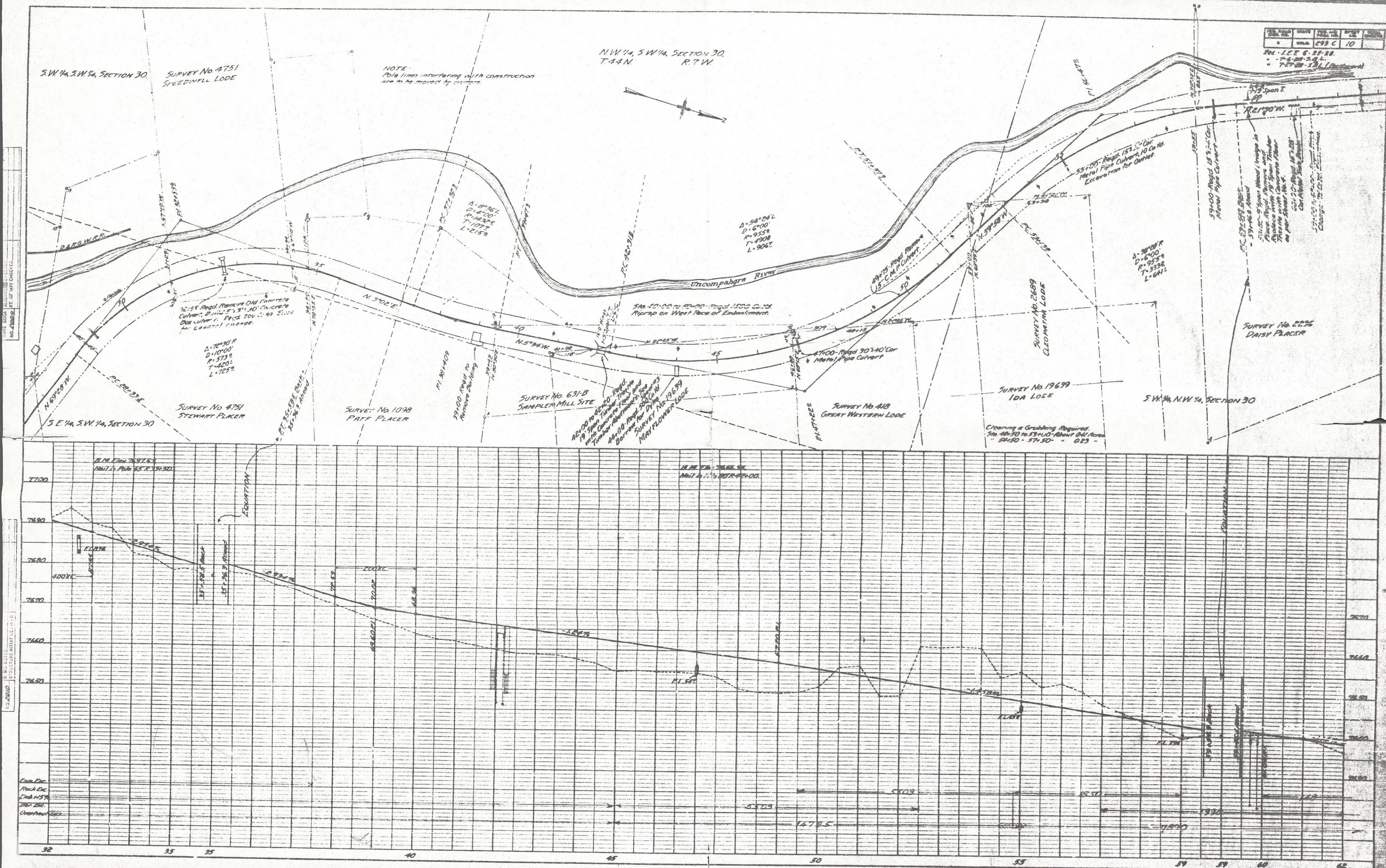
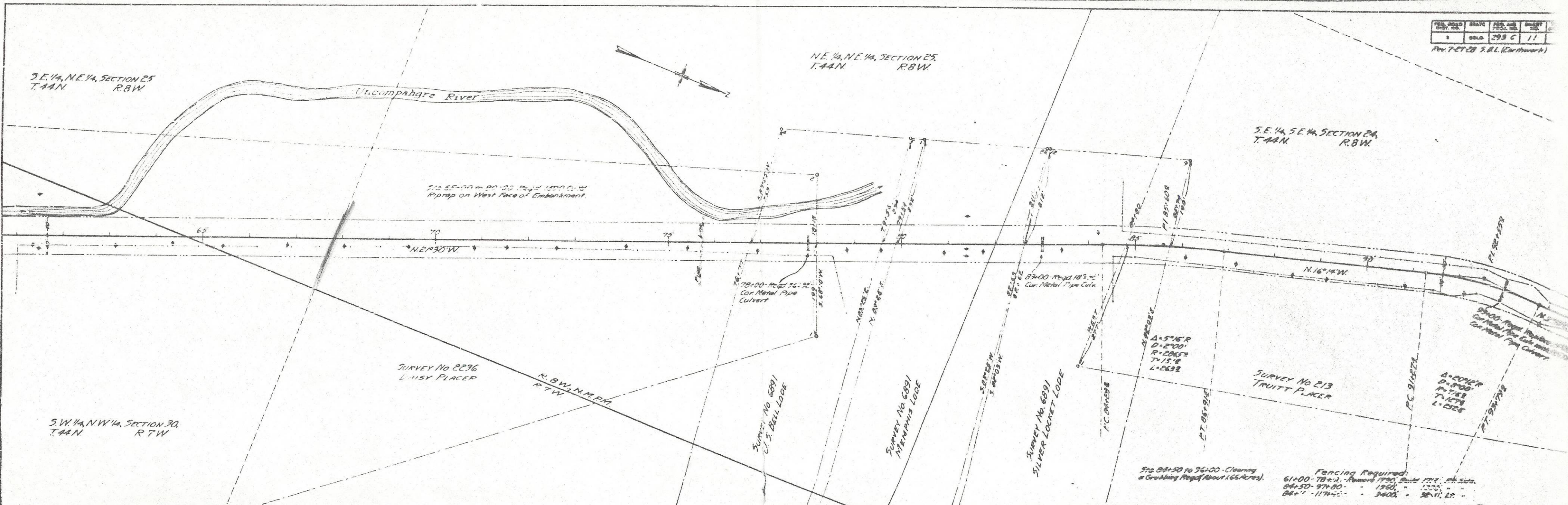


PLATE 1-PLAN-PROFILE O. P. H. & S. STODOLSKY
ENGINEER & ARCHT. CO. NEW YORK

FILE NO.	DATE	BY	CHKD.	DATE
299 C	1950	W. J. C.	W. J. C.	1950

PLAN
NOTE BOOK ALGUMENT LIND
NO. 2222



PROFILE
NOTE BOOK ALGUMENT LIND
NO. 2222

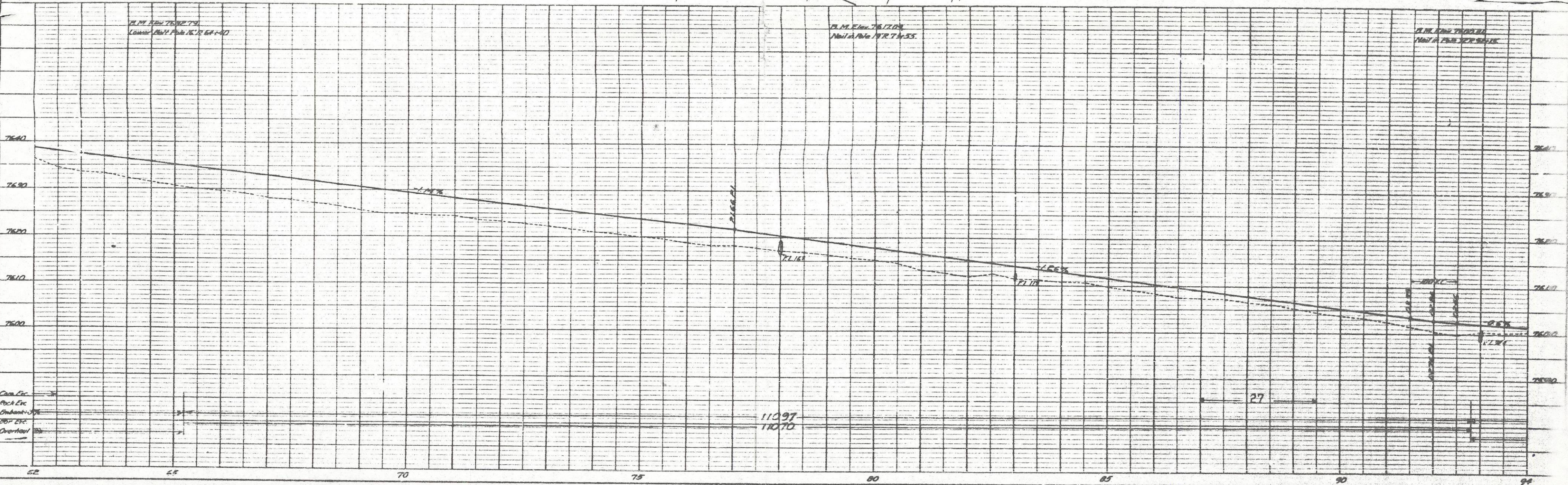


PLATE I-PLAN-PROFILE A.P.A.C. STANDARD

K O D A K S A F E T Y A L M

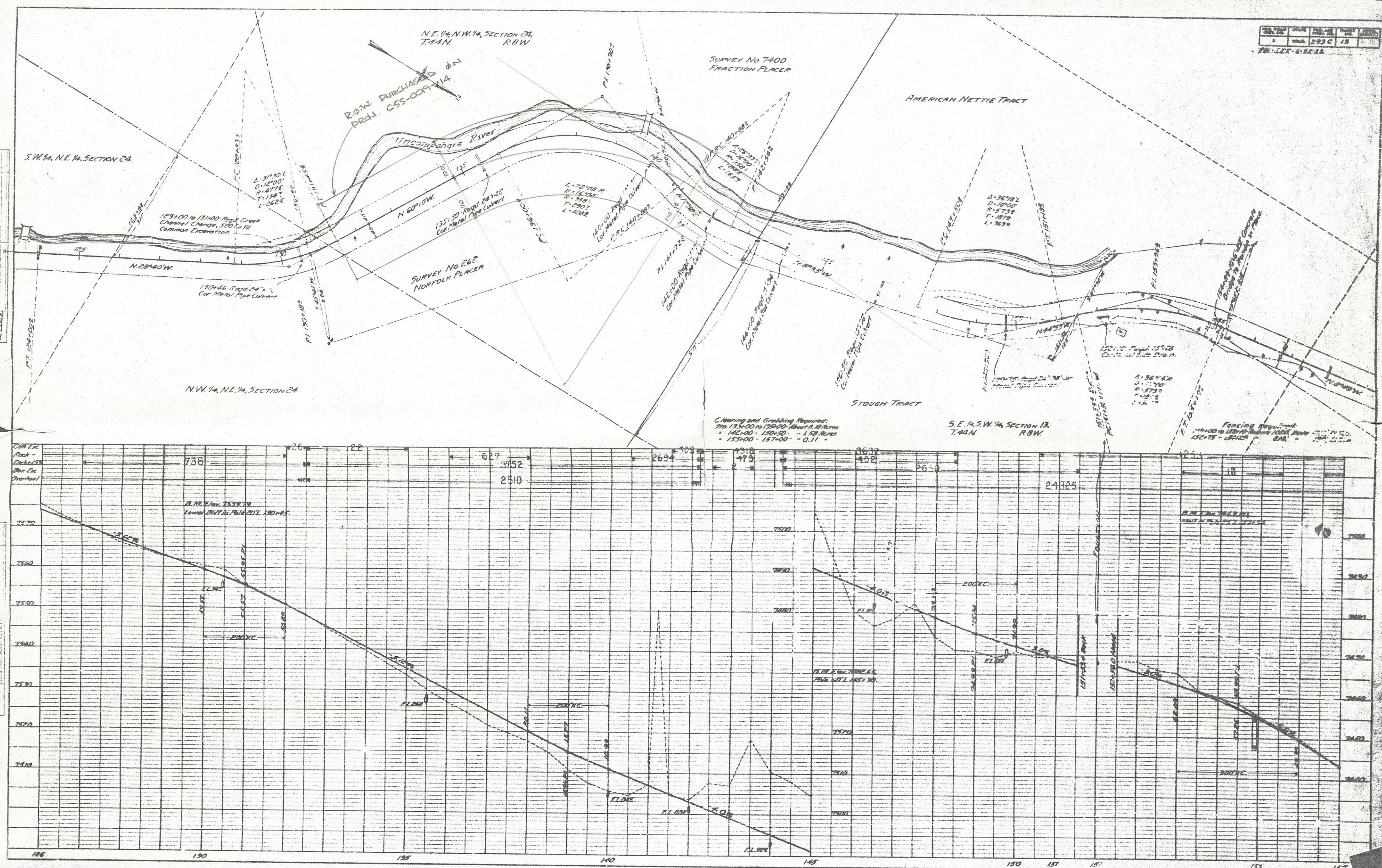
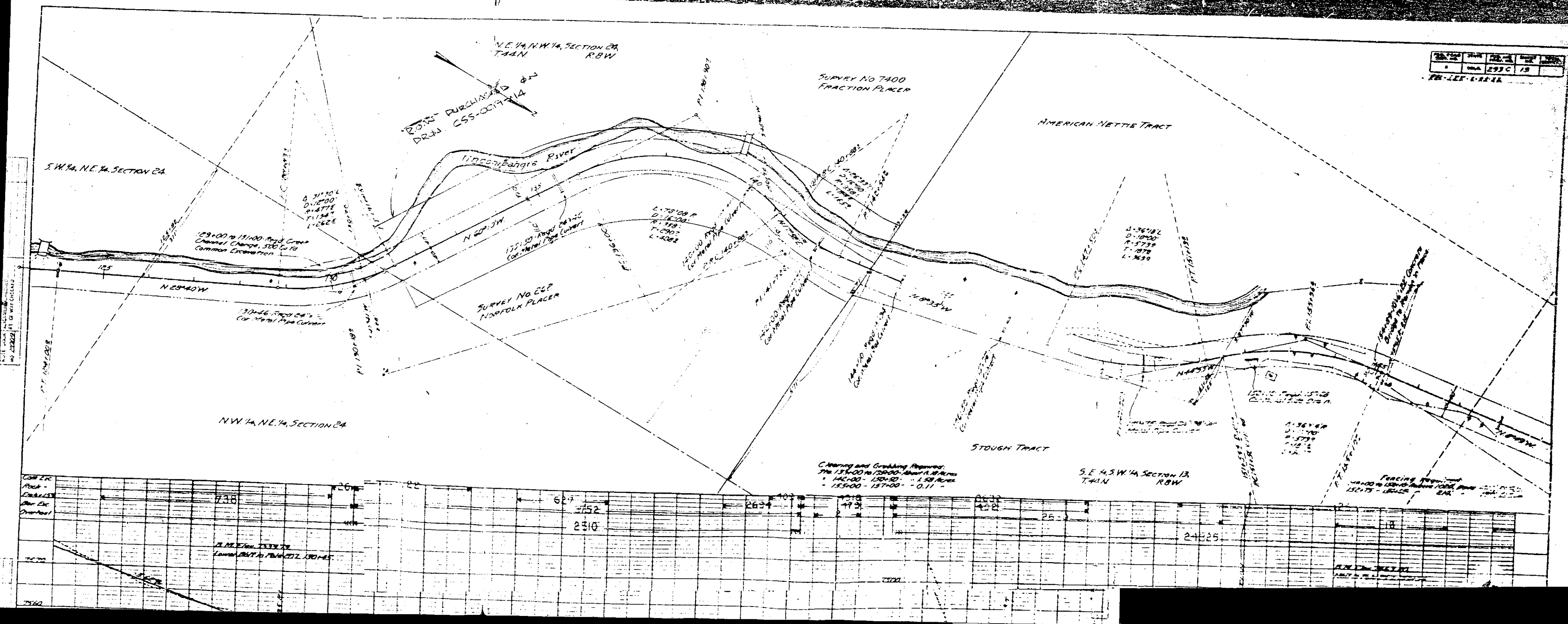


PLATE 1 - PLAN-PROFILE G. P. R. & E. STANDARD
REDFIELD & ESSER CO., NEW YORK



COLORADO
STATE HIGHWAY DEPARTMENT
PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. 293-C.
STATE HIGHWAY NO. 19.
OURAY COUNTY.

INDEX OF SHEETS

1. Title Sheet
2. Cross Section and Summary Sheet
3. Details Timber Ties, etc. 4x100.
4. " " " " 5x100.
5. Standard Guard Wire Fence Project Marker, M 24 B.
6. " " " " Culvert Headwalls, M 102 C.
7. " " " " Concrete Box Culverts, M 109 B.
8. Plan and Profile of Shyrocked Diversion
- 9-15. " " " " Roadway
- 16-41. Cross Section Sheets.

CONVENTIONAL SIGNS

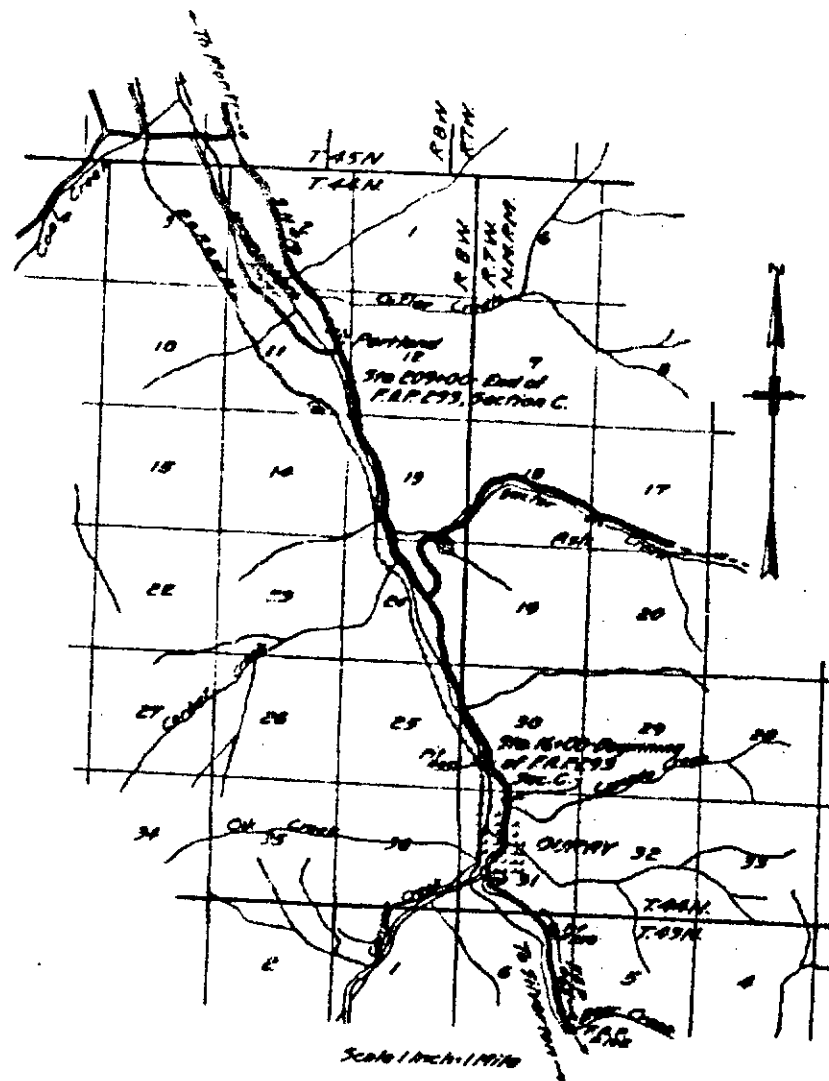
Survey Line _____ 100 _____
 Right of Way Line _____
 Section Line _____
 Half Section Line _____
 Quarter Section Line _____
 Mining Claim Boundaries _____
 Fence Line _____
 Pole Line _____
 Railroad Line - Sketch _____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TO
3	COLA.	293 C	10	

Revised July 27, 1958 - S.M.L.

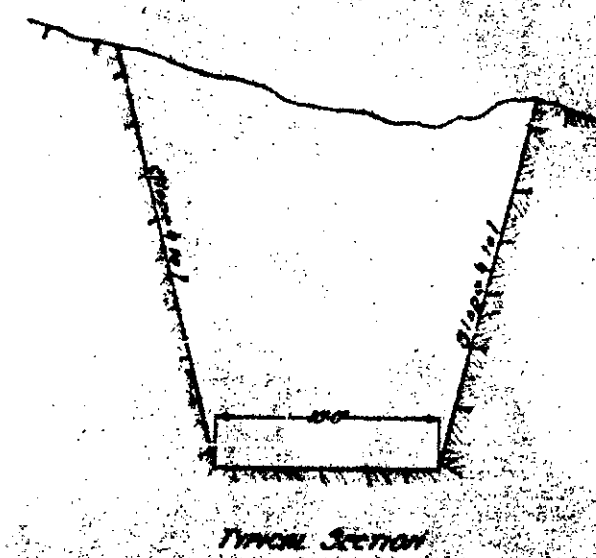
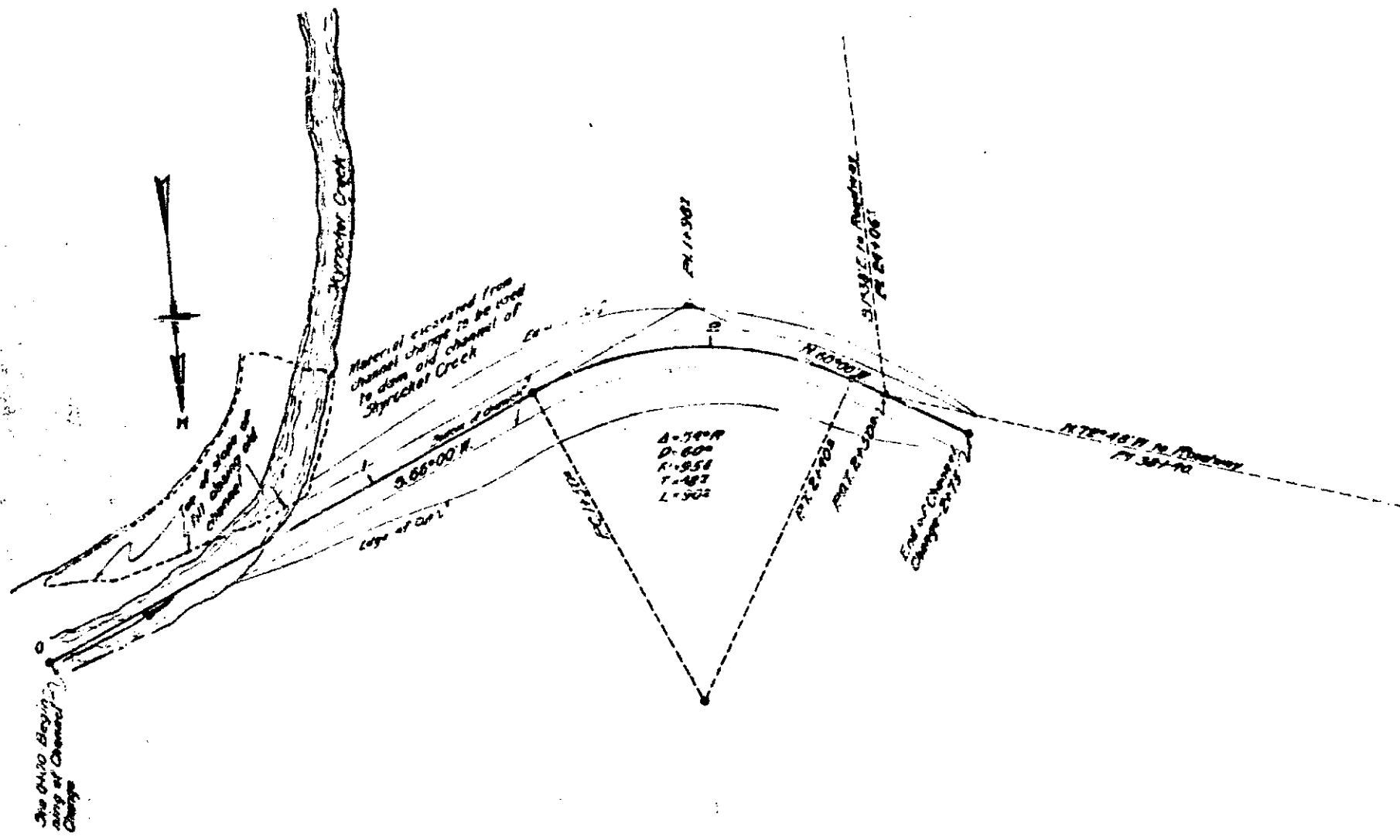
SCALES

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 } 19340.9 FT. = 366.2 MI.
NET LENGTH OF PROJECT }

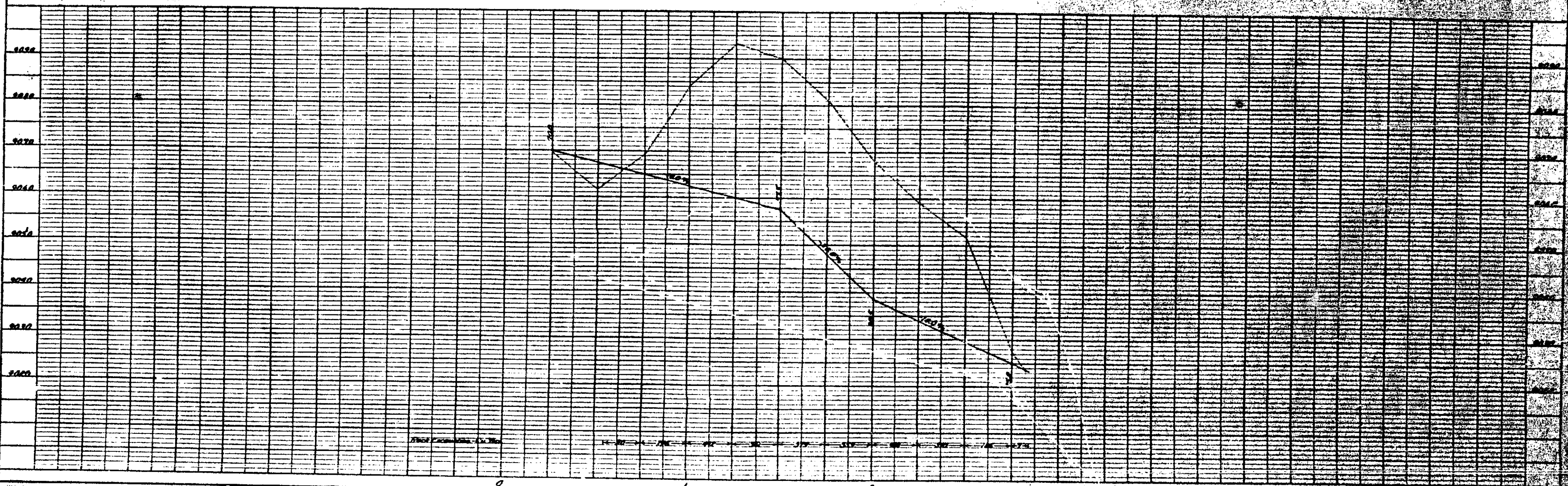


RECOMMENDED FOR OFFICIAL
[Signature]
ASSISTANT SECRETARY
APPROVED
[Signature]
STATE SECRETARY OF
RECOMMENDED FOR OFFICIAL
[Redacted]
CHIEF EXECUTIVE PUBLIC WORKS
RECOMMENDED FOR OFFICIAL
[Redacted]
CHIEF EXECUTIVE PUBLIC WORKS
APPROVED
[Redacted]
DIRECTOR PUBLIC WORKS

PLAN
 DATE
 BY
 CHECKED
 DATE
 BY



PROFILE
 DATE
 BY
 CHECKED
 DATE
 BY



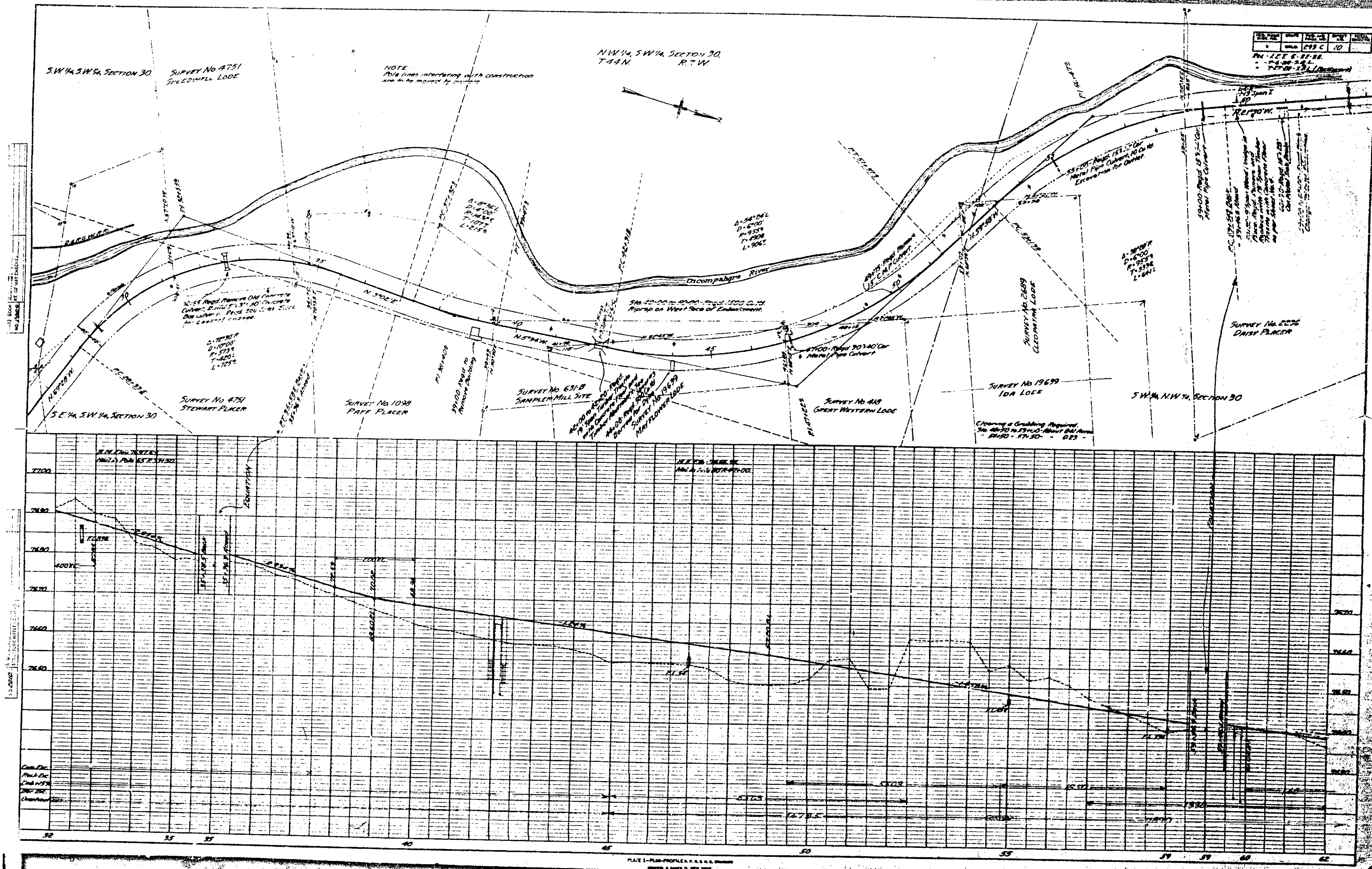
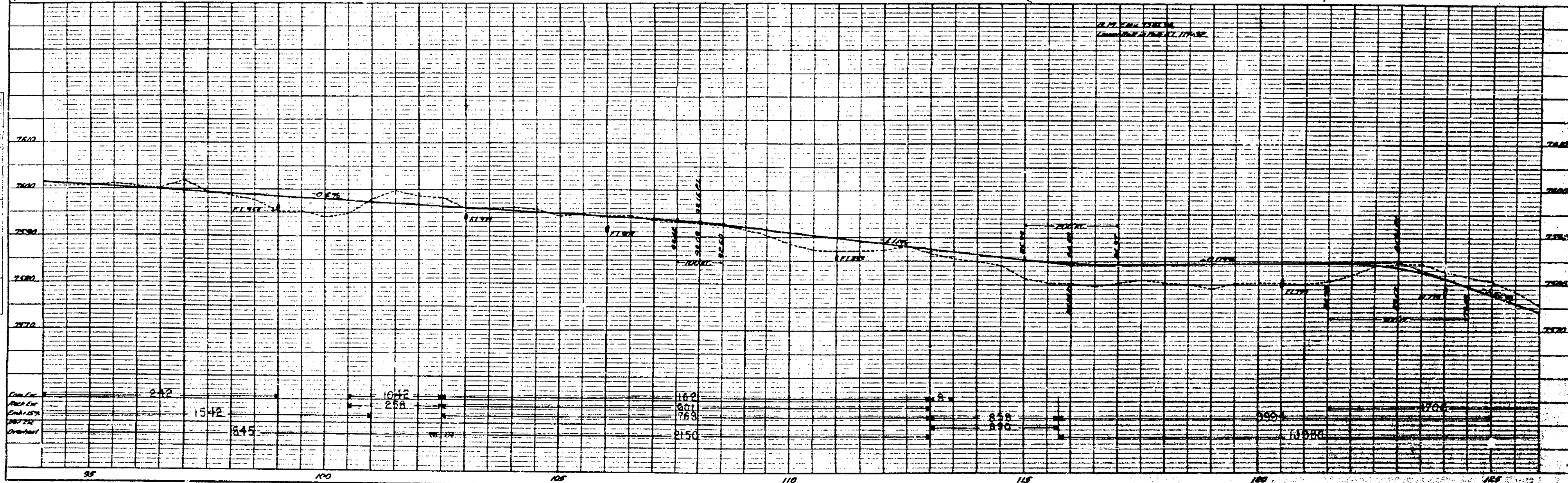
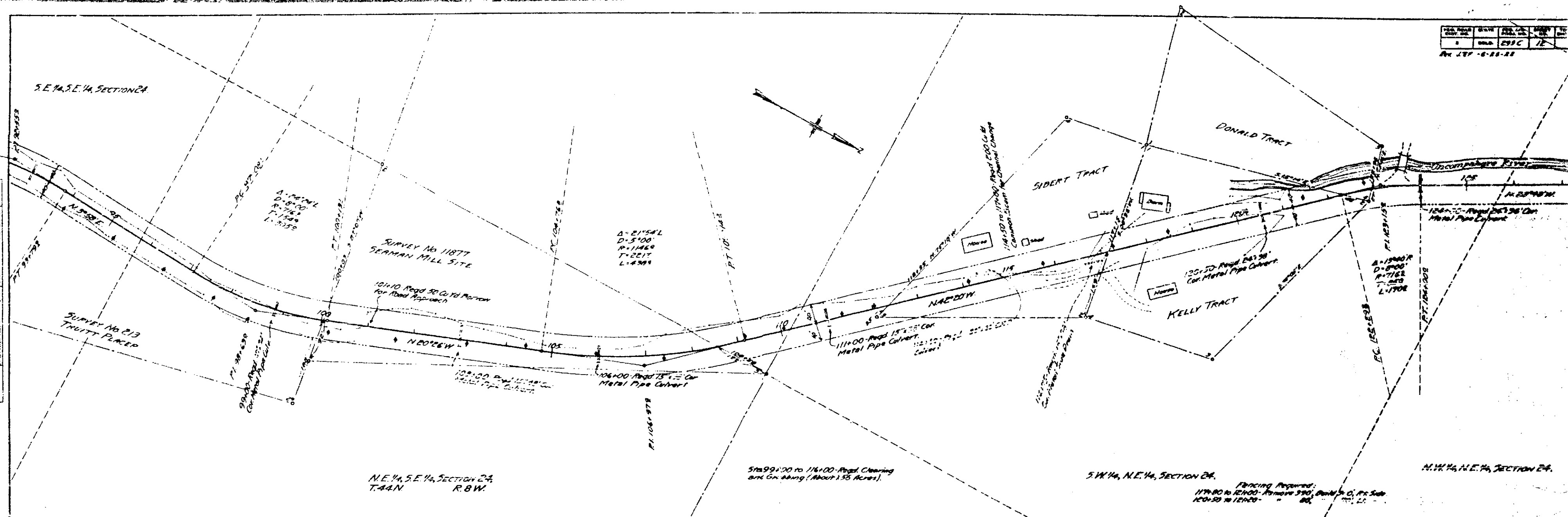
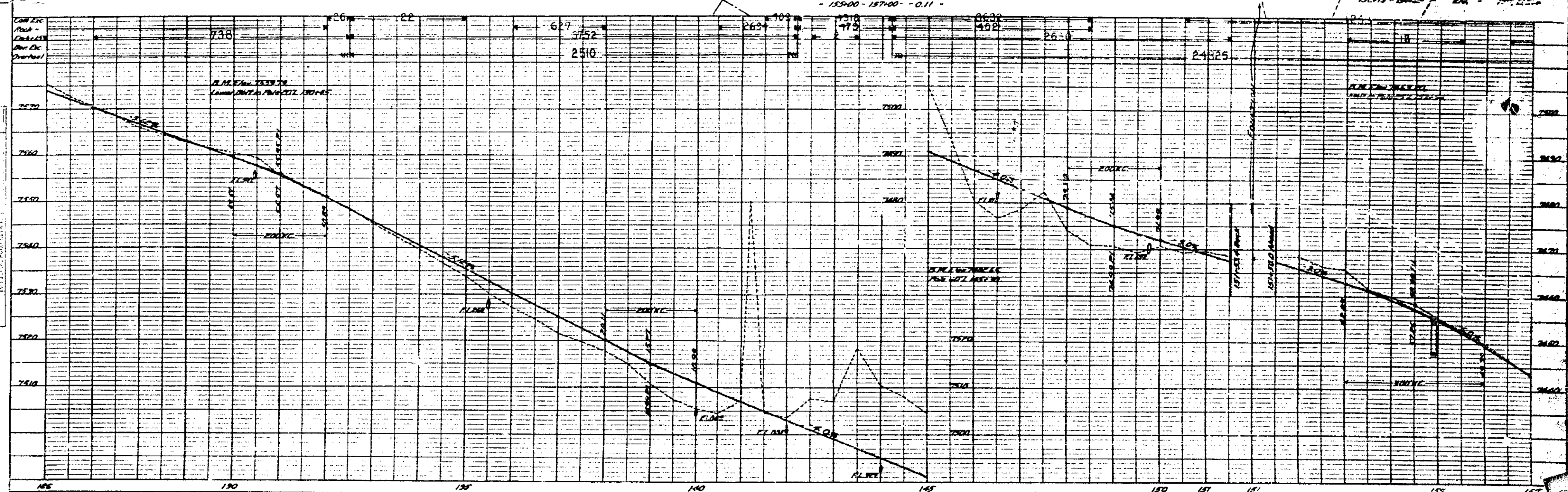
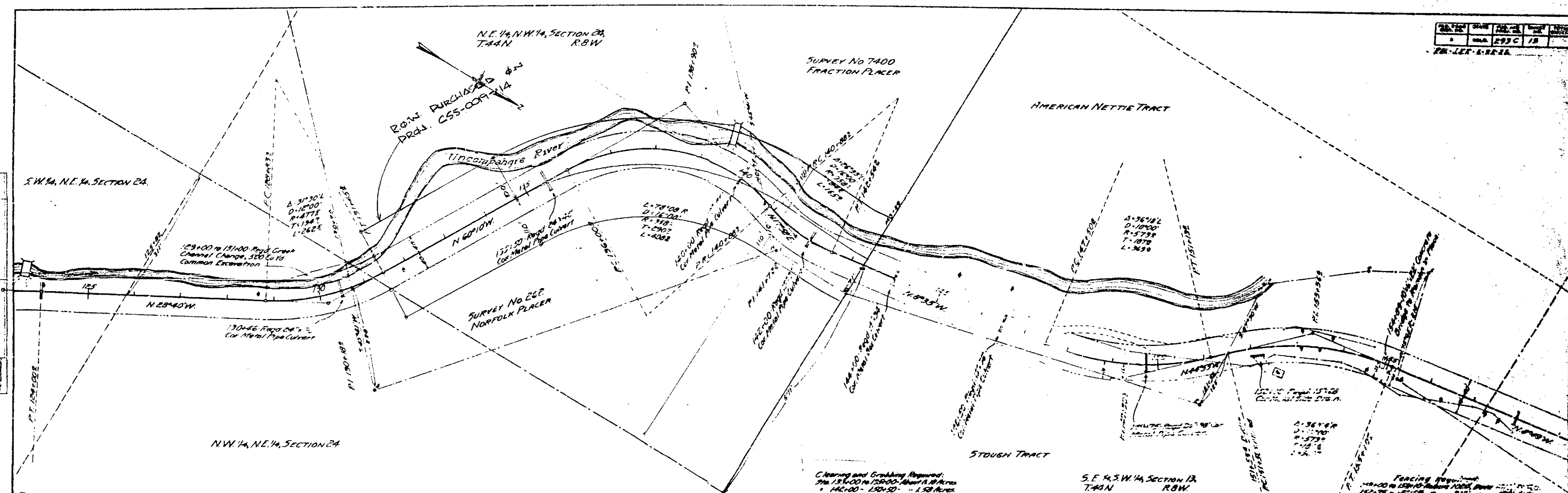


PLATE 1-PLAN-PROFILE, P. 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 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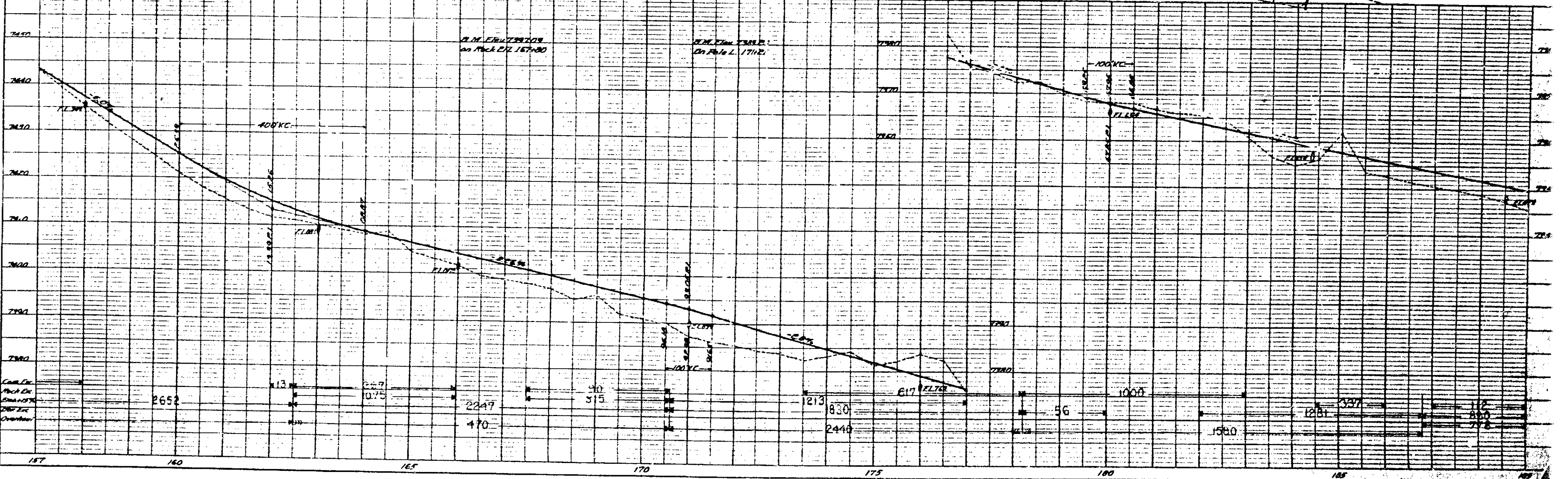
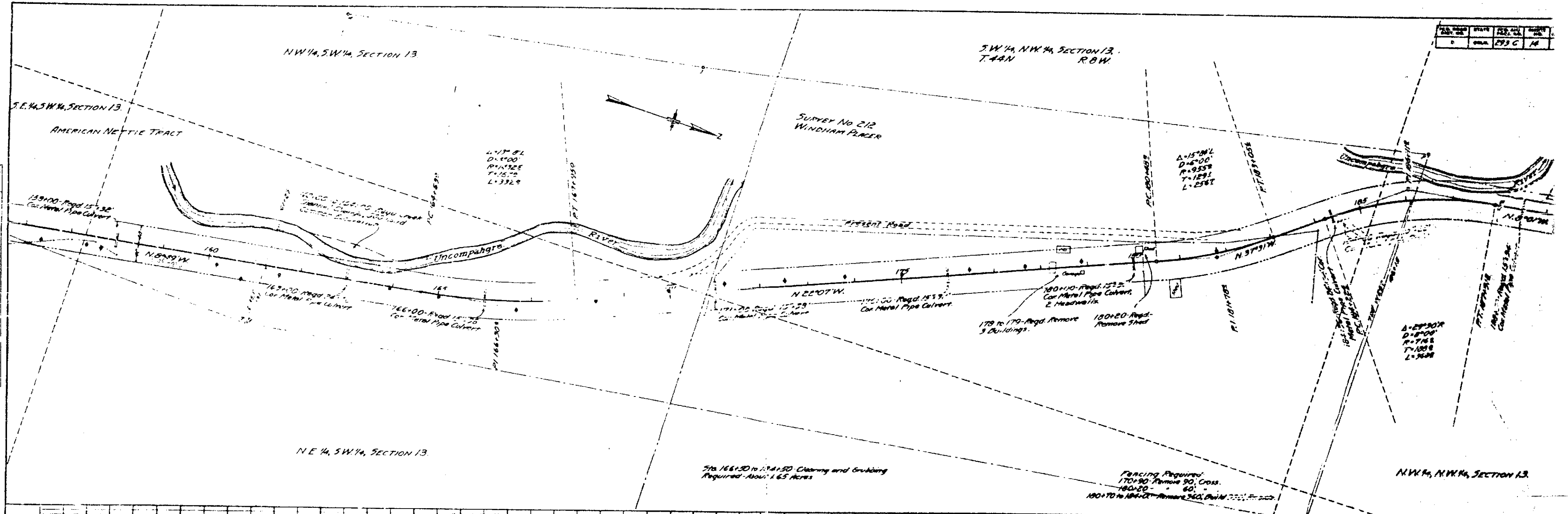
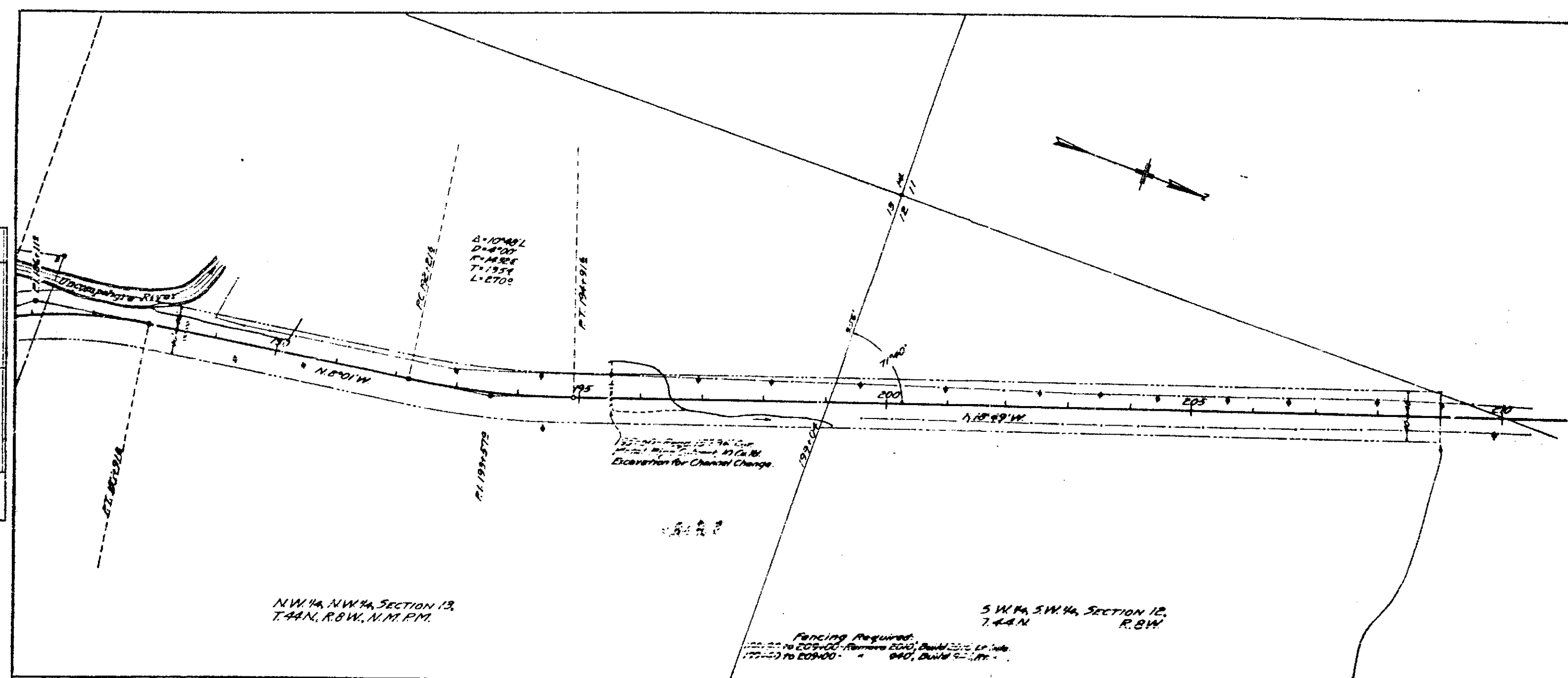


PLATE 1-PLAN PROFILE & P.C. & E. STATIONS

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