

COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 189-B STATE HIGHWAY NO. 2 ROUTT COUNTY

INDEX OF SHEETS

1. Title Sheet
2. Typical Cross Section and Summary
3. Structure No. C-7-A. General Layout and Summary of Bridge, Sta 106+
4. T-100-B. Detail of Truss, Sta 106+
5. Detail of Concrete Pile Trestle, Sta 106+
6. C-7-D. Timber Trestle, Sta 28+
7. C-7-C. " " " 77+
8. C-7-B. " " " 125+
9. M-24-D. Standard Fence and Markers
10. M-20-D. " Guard Fence.
11. M-102-D. " Headwalls.
- 12-16. Plan and Profile Sheets.
- 17-28. Cross Section Sheets.

CONVENTIONAL SIGNS

Center Line _____

Fences _____

Right of Way Lines _____

SCALES

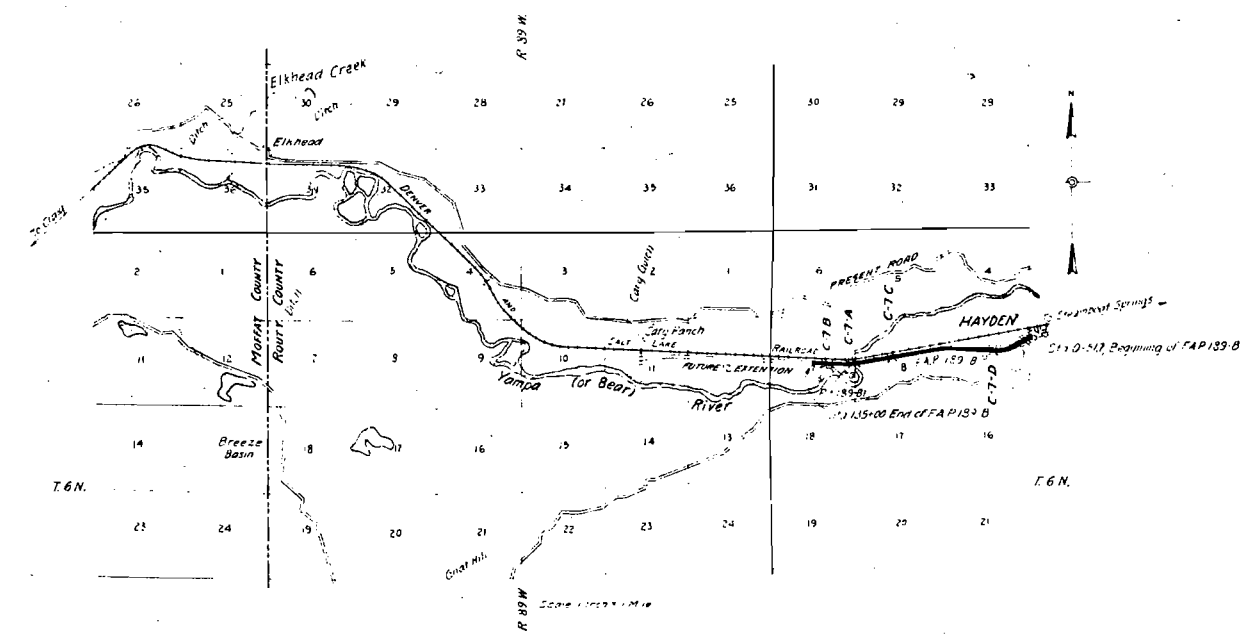
ON PLAN, 1 IN. = 100 FT.

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 13553.6 FT. = 2.567 MI

NET LENGTH OF PROJECT 13553.6 FT. = 2.567 MI.



RECOMMENDED FOR APPROVAL 8/26/30

J. J. Laloney
ASSISTANT ENGINEER

APPROVED *J. J. Laloney*
HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL

CHIEF ENG. BUREAU PUBLIC ROADS

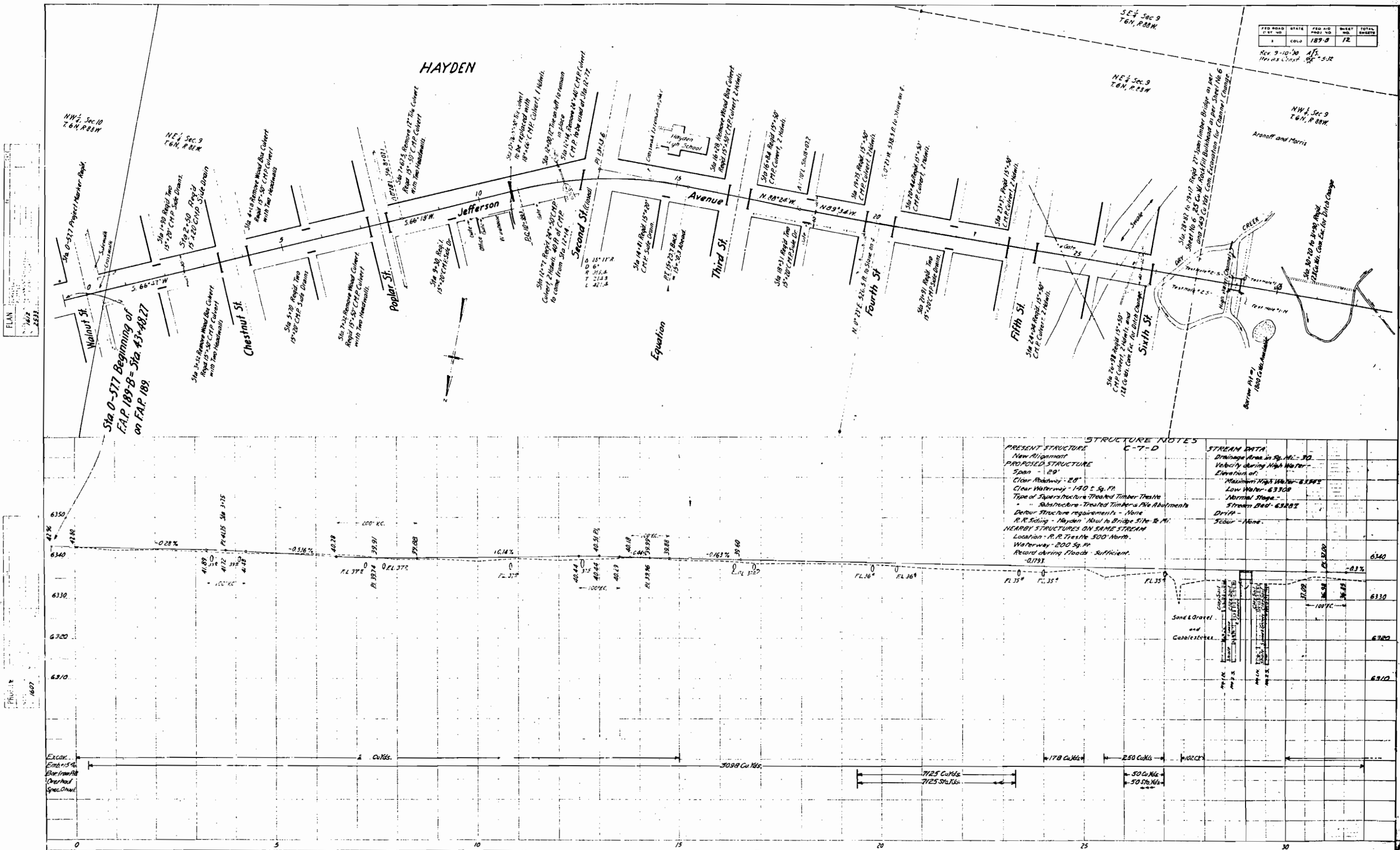
APPROVED

DIRECTOR BUREAU PUBLIC ROADS

PLAN	1672	1607
1672	1607	1607

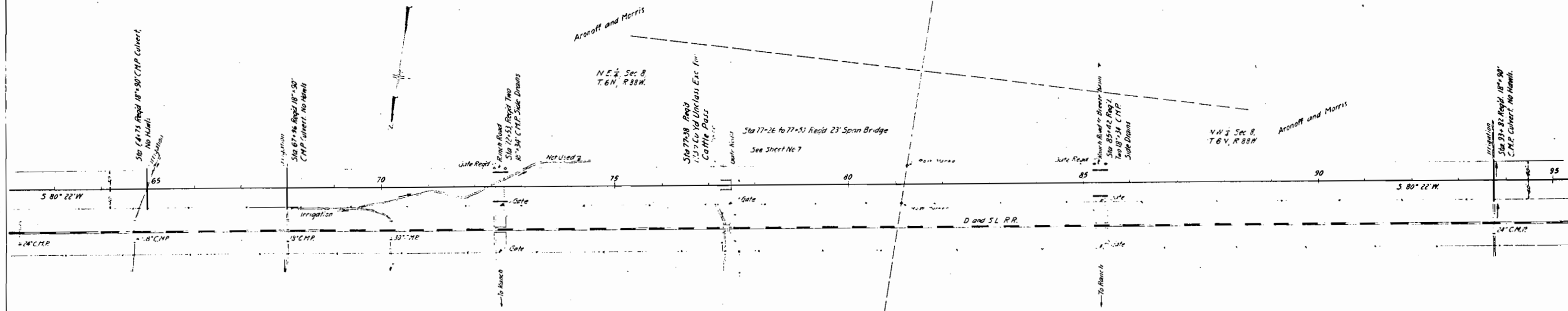
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLO.	187-8	12	

Rev. 9-10-30 AJS.
Per. as Const. SE-532



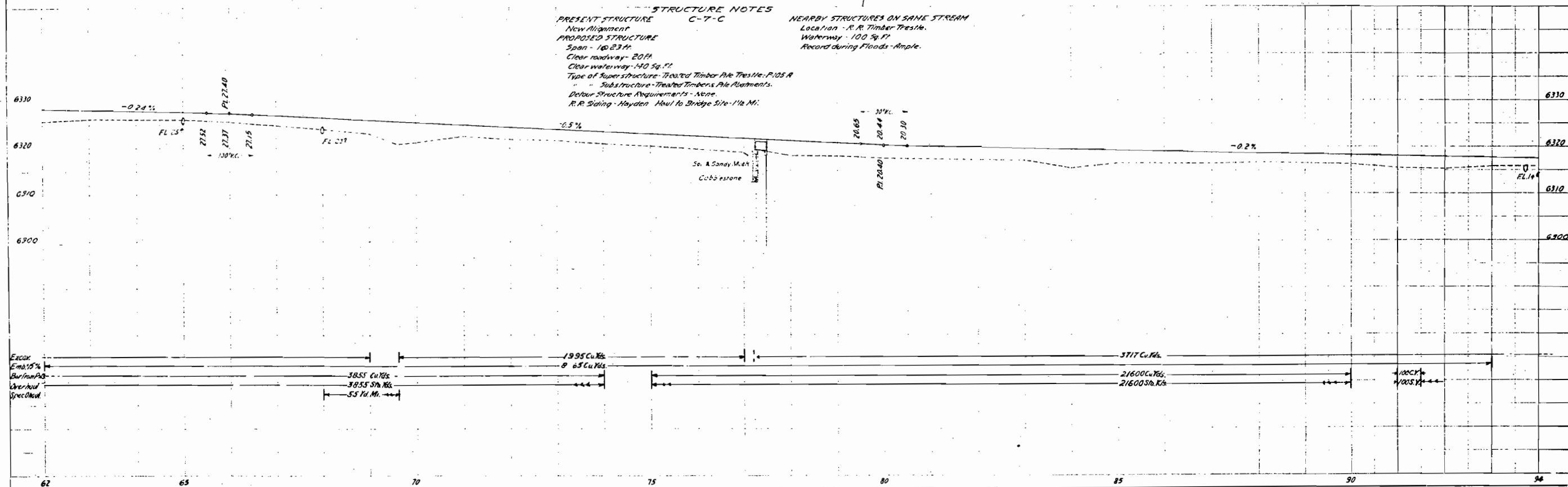
Rev no Const. 5th 7-5-32





STRUCTURE NOTES
C-7-C
PRESENT STRUCTURE
 New Alignment
PROPOSED STRUCTURE
 Span - 10 23 ft.
 Clear roadway - 20 ft.
 Clear waterway - 140 sq. ft.
 Type of Superstructure - Treated Timber Pole Trestle - P. 105 A
 Substructure - Treated Timbers Pole Alignment's.
 Detour Structure Requirements - None.
 R.R. Siding - Hayden Haul to Bridge Site 1 1/2 Mi.

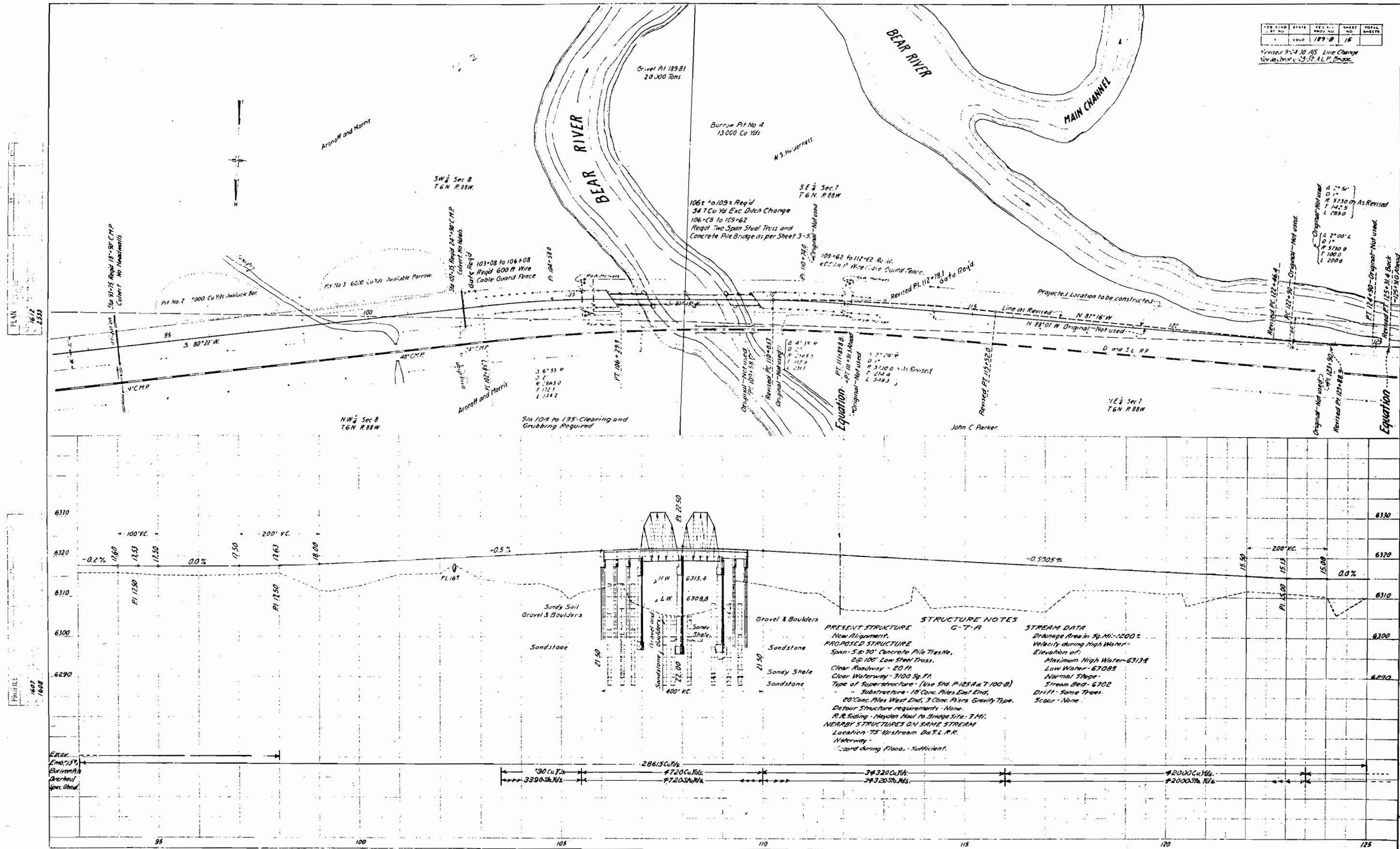
NEARBY STRUCTURES ON SAME STREAM
 Location - R.R. Timber Trestle.
 Waterway - 100 sq. ft.
 Record during Floods - Ample.



PLAN
1612
2532

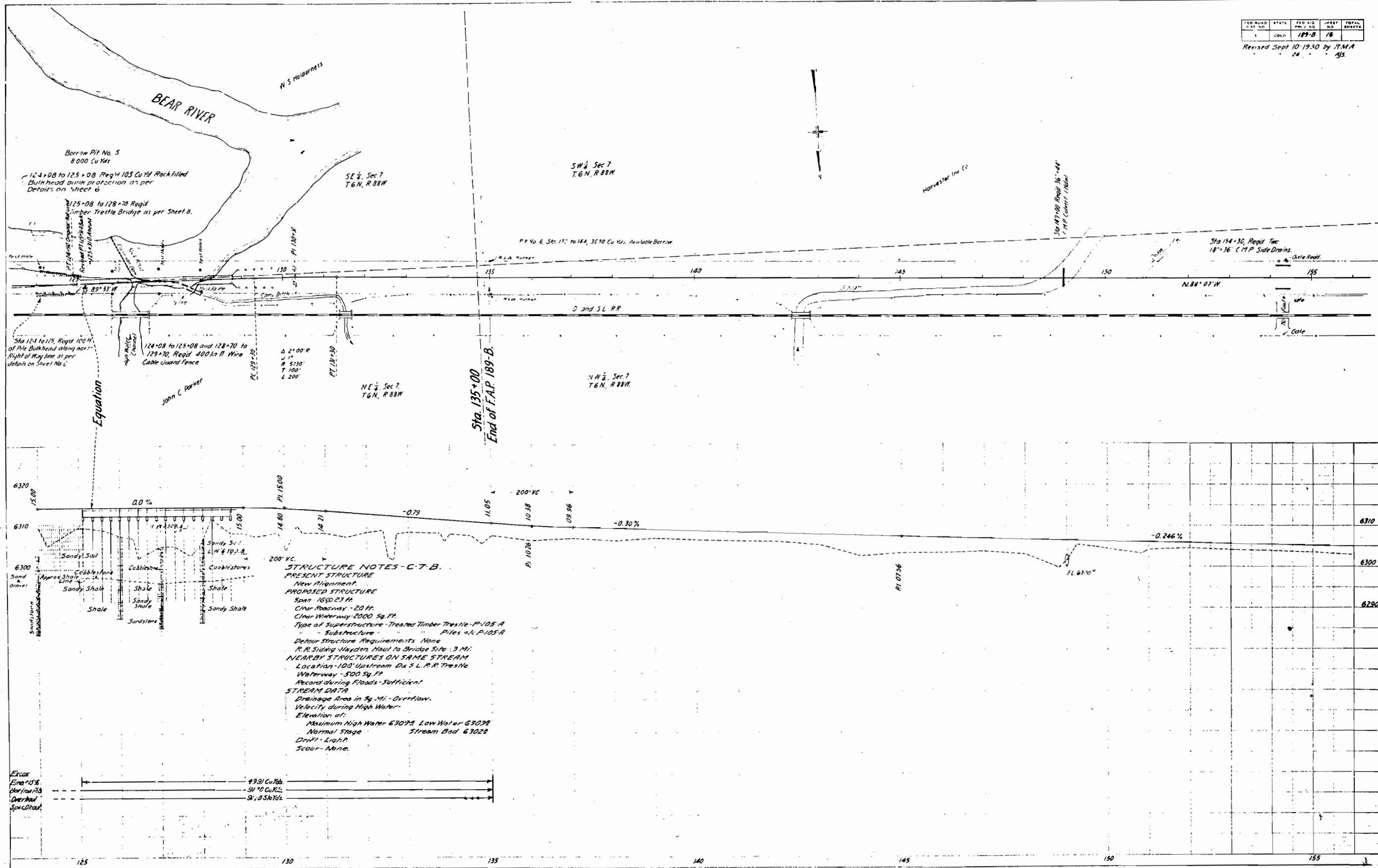
1607

Revised 9-24-10 AJS Line Change
Revised 10-29-12 A.L.P. Bridge



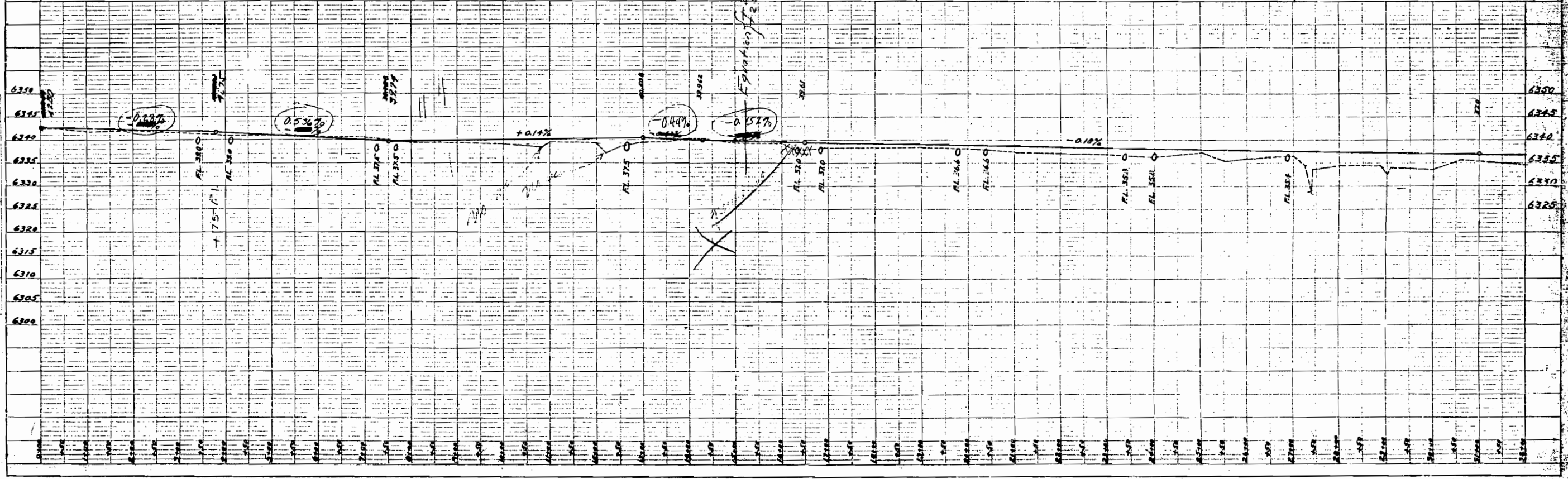
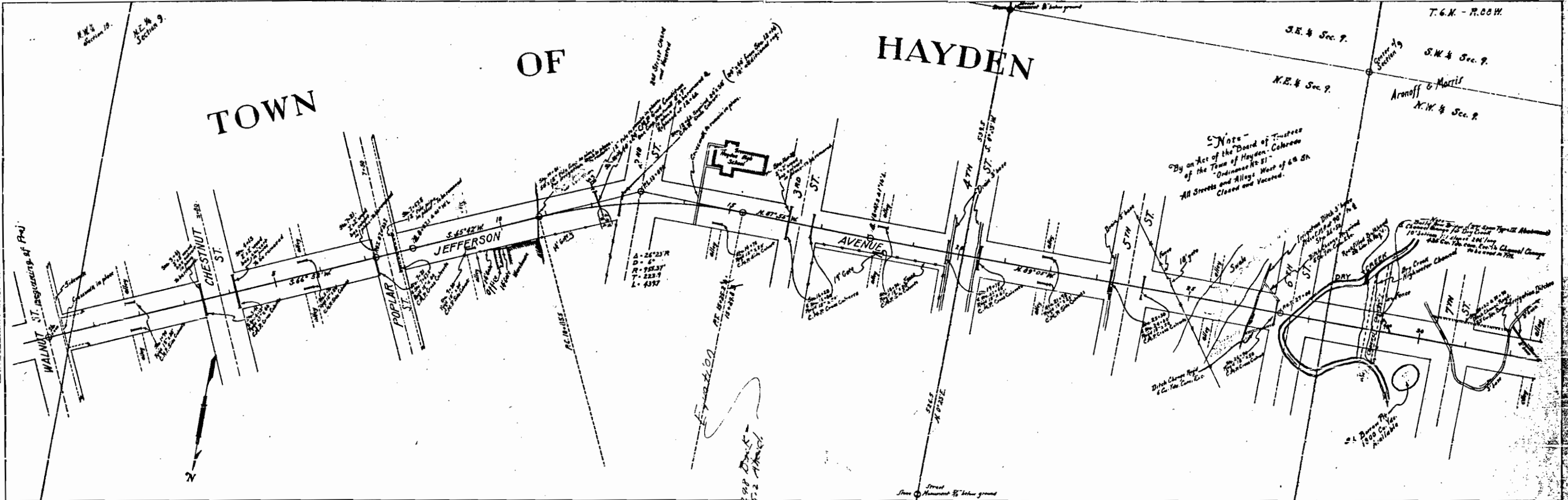
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLO.	189-B	16	

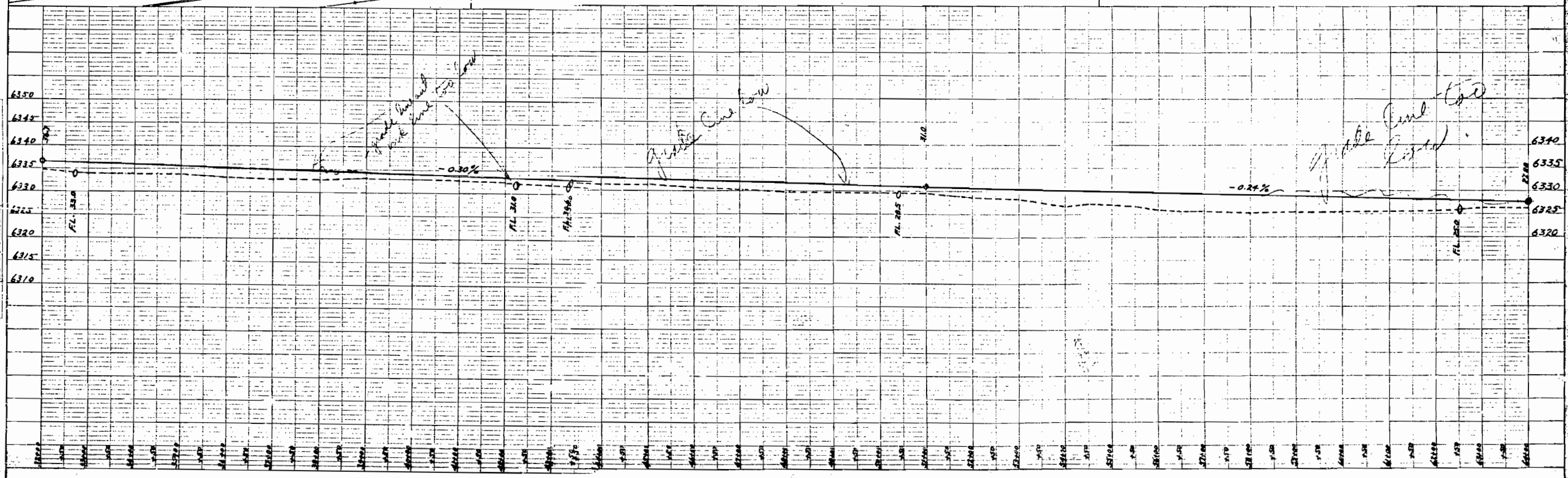
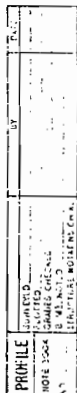
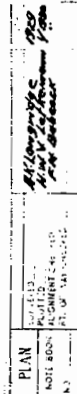
Revised Sept 10-1930 by T.M.A.
24 AJS



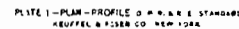
TOWN OF HAYDEN

Note -
By an Act of the Board of Trustees
of the Town of Hayden, Colorado
Ordinance No. 51
All Streets and Alleys West of 6th St.
Closed and Vacated.









Center of
Sec. 9.

Section 9.

T6N-R88W.

1/4 Cor.
Sec 9 Sec 8

Colorado State Highway Department
Federal Aid Project
No. 189-B
Right-of-Way Map No. 1-A
Scale 1"=100'

S. 77° 43' E. a distance
of 266.5 feet to a point
in the West boundary line of
R 88 W.

Proj Sta 21-66.5

Aronoff & Morris

Proj Sta 54-42.5
the intersection of the
centerline of the
highway with the
West boundary line of
Sec. 9 & 8.

6th Street

U. S. 52 R. R.

Aronoff & Morris

Conveys all of the land situated within the Right of Way of the highway which is located in Sections 9 and 8, T₆N, R₈₈W, 6th P.M., more particularly described as follows -

Beginning at project station 21-66.5, a point of intersection of the centerline with the West boundary line of 6th Street of the West Hayden Township from which the 1/4 corner to section 9 and 10 of T₆N-R₈₈W of the 6th P.M. bears S. 77° 43' E. a distance of 266.5 feet.

Thence N 69° 05' W a distance of 267.6 feet more or less to station 54-42.5.

Thence with a 4° curve left a distance of 263.7 feet more or less to station 57-06.2.

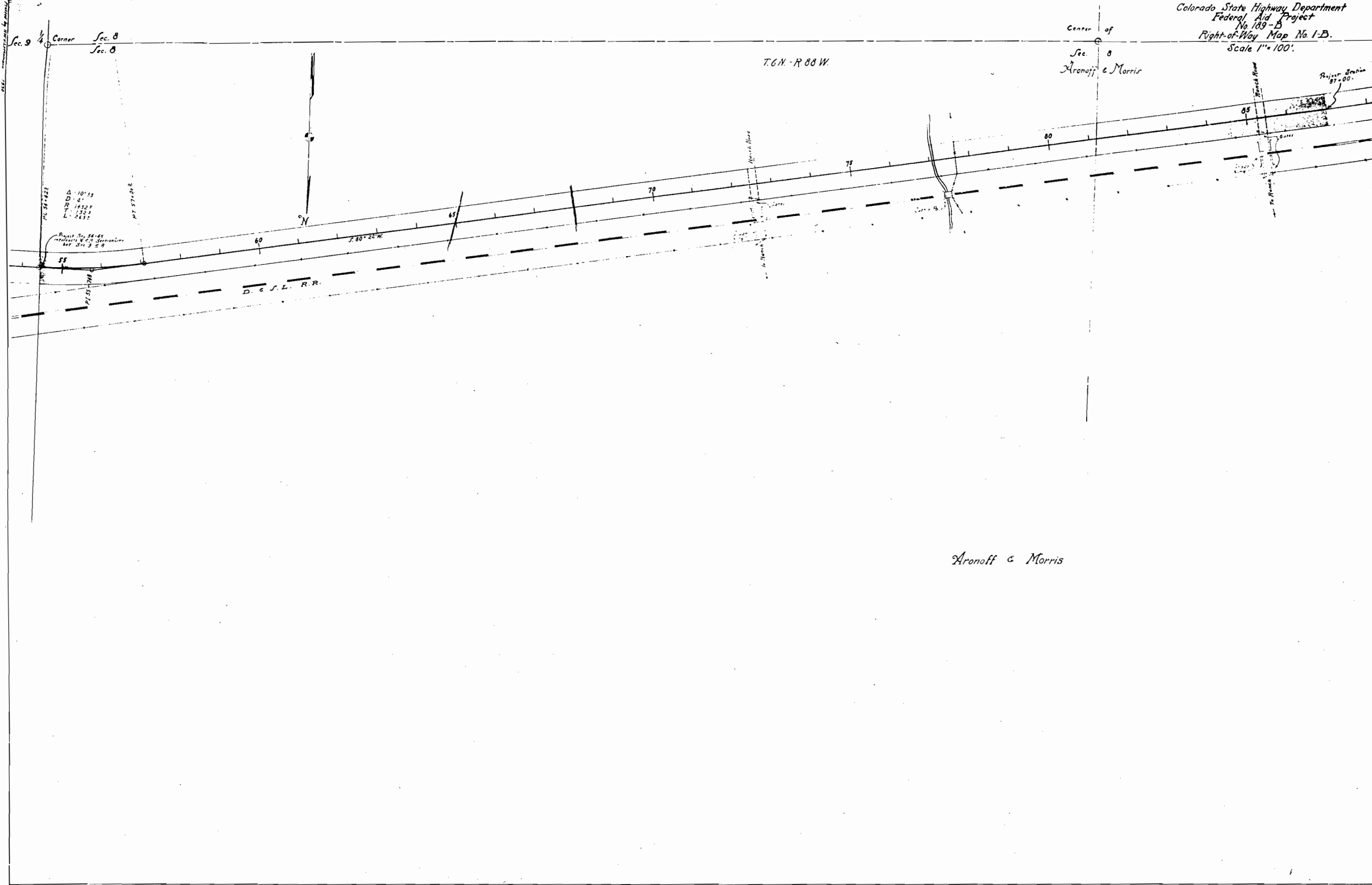
Thence S 80° 22' W a distance of 4712.3 feet more or less to station 104-18.5.

Thence with a 2° curve right to station 107-87, the point of intersection of the centerline and the N. and S. line between Sections 8 and 9, a distance of 368.5 feet.

Said R.O.W. extends 40 feet to each side of the centerline of the highway, except where noted otherwise.

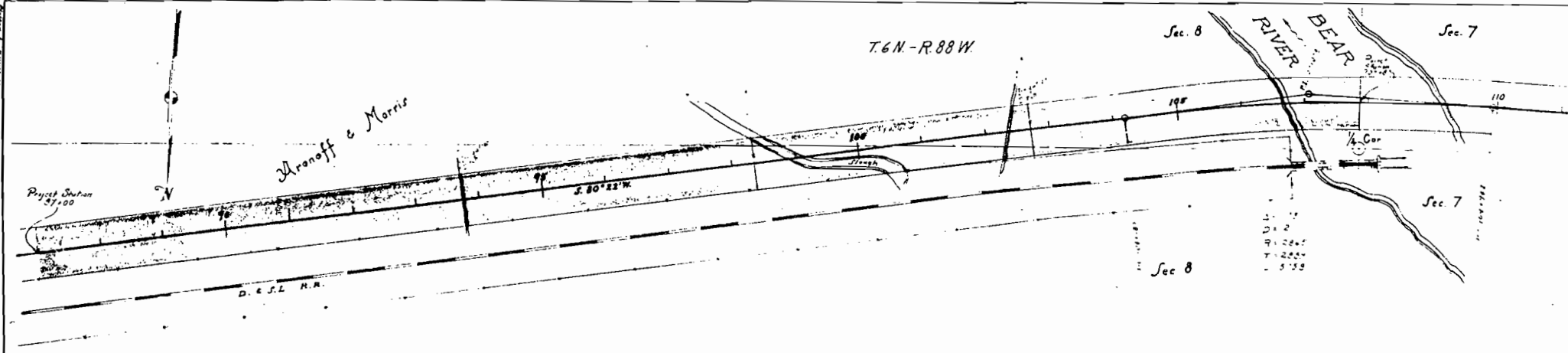
Said R.O.W. contains 14.750 acres all of which is shown on sheets 1-A, 1-B, and 1-C.

The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.

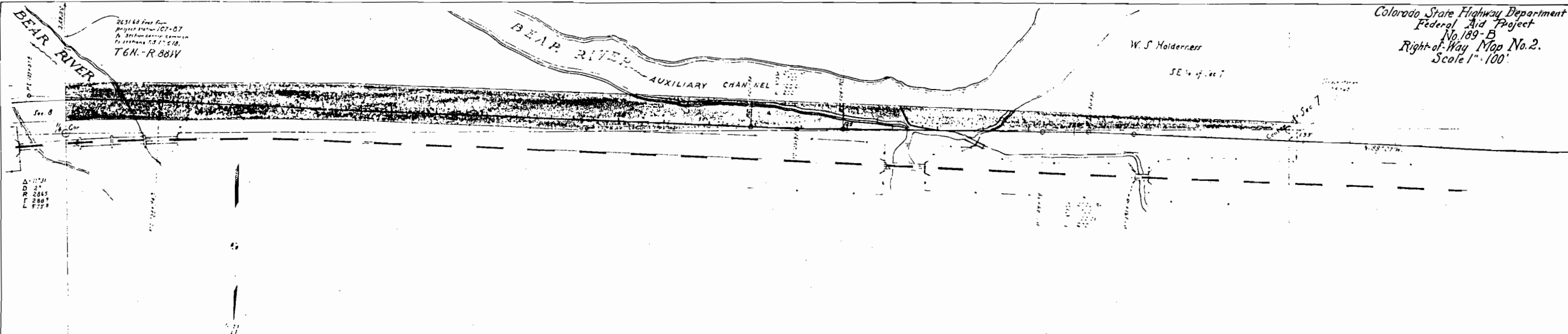


Aronoff & Morris

Colorado State Highway Department
 Federal Aid Project
 No. 189-B
 Right-of-Way Map No. 1-C.
 Scale 1"=100'



Aronoff & Morris



W.S. Holderness

Conveys all of the land situated within the Right of Way of the highway which is located in Sec 7, T₆N, R₈₈W, 6th PM, more particularly described as follows:-

Beginning at project station 107+87 which is the point of intersection of the centerline of the ROW and the N and S line between sections 7 and 8 of T₆N-R₈₈W, of the 6th PM and from which the section corner common to sections 7-8-17 and 18 bears S 0°42'E a distance of 2631.68 feet

Thence with a 2° curve to the right a distance of 207.3 feet to station 109+94.3

Thence N 88°07'W a distance of 1295.7 feet to station 122+90

Thence with a 1° curve to the left a distance of 200 feet to station 124+90

Thence N 89°07'W a distance of 440 feet to station 129+30

Thence with a 1° curve to the right a distance of 200 feet to station 131+30

Thence N 88°07'W a distance of 338 feet more or less to station 134+68 which is the intersection of the centerline with the N & S line thru the center of section 7 of T₆N-R₈₈W

At station 107+87 the ROW acquired extends 40 feet on each side of the above described centerline

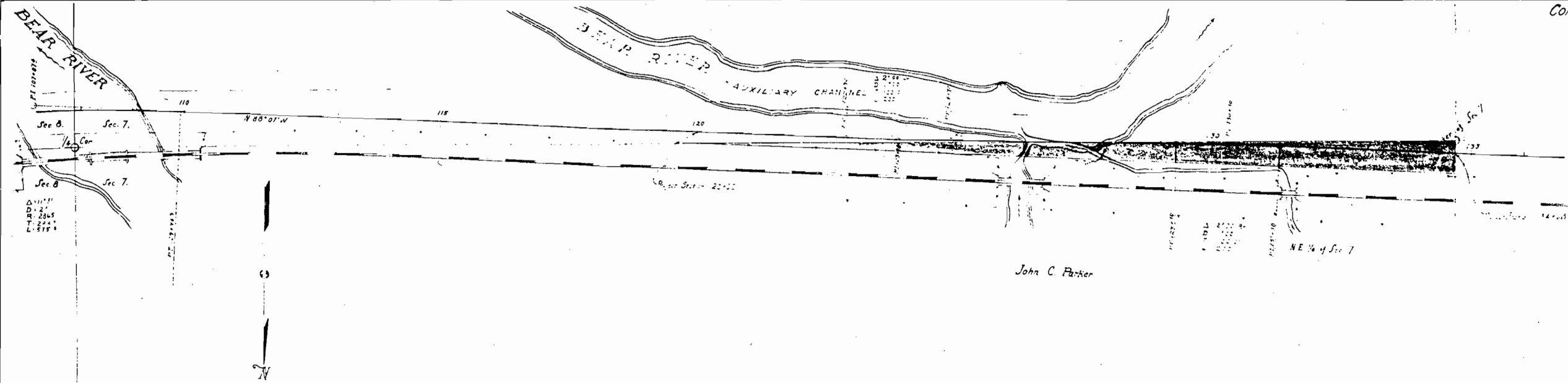
At station 114+00 the ROW acquired extends 21 feet on the right and 59 feet on the left and at station 120+00 extends 23 feet right and 5 feet left, and at station 122+90 extends 9 feet right and 60 feet left of the above described centerline

At station 127+00 the centerline of ROW intersects the East and West line thru the center of section 7 and the ROW acquired extends 50 feet on the left of said intersection

From station 127+00 to station 134+68 the ROW acquired lies on the left of the centerline of ROW being 50 feet wide at station 127+00 and 16 feet wide at station 134+68, the South line of ROW being 40 feet left of the centerline at station 134+68, from which station the center of section 7, T₆N-R₈₈W bears S 0°34'E a distance of 24 feet.

Said ROW contains 3.845 acres.

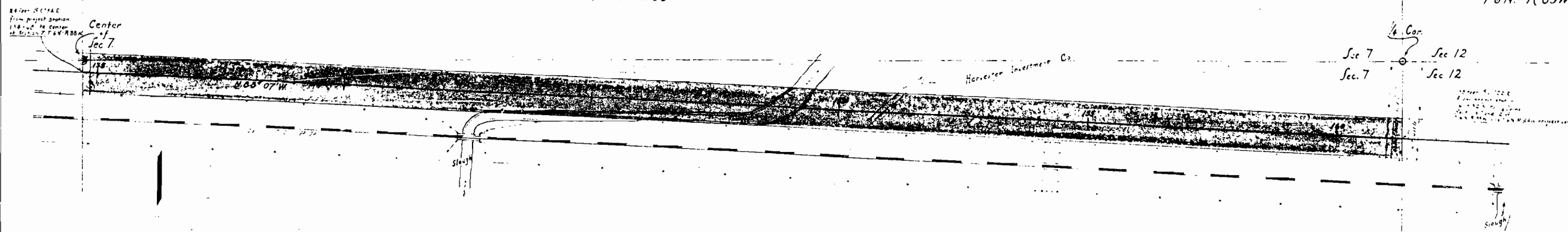
The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches



John C. Parker

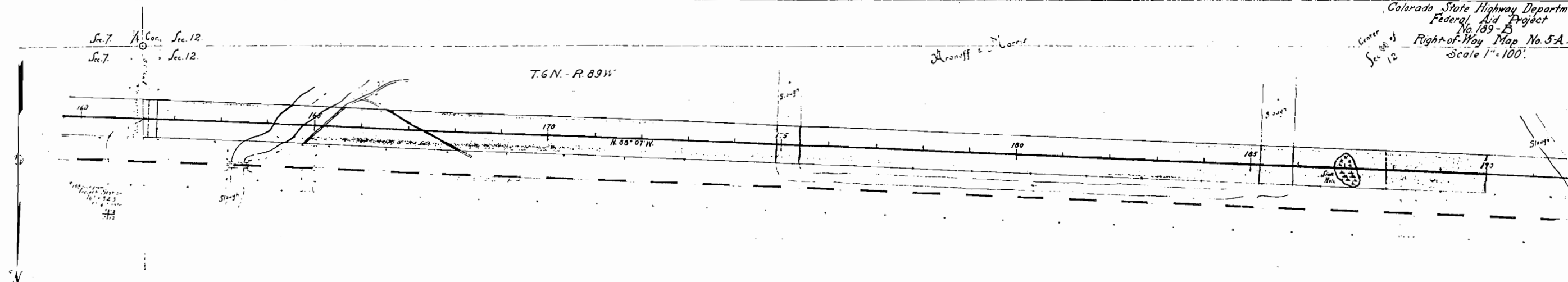
Conveys all of the land situated within the Right of Way of the highway which is located in Sec. 7, Tp. 6N, R. 88W, 6th PM.
more particularly described as follows -
Beginning at a point 23 feet North of the centerline of the highway opposite project station 120+00.
Thence N 89° 59' W a distance of 1468 feet more or less along the East and West line through the center of Section 7, to a point 24 feet South of the centerline of the highway opposite project station 134+68, said point being the center of Section 7.
Thence N 0° 34' W a distance of 64 feet to a point 40 feet North of the centerline of the highway opposite project station 134+68.
Thence S 87° 29' E a distance of 1470 feet more or less to the place of beginning.
The above described R.O.W. contains 1.079 acres.
The Colorado State Highway Department reserves the right make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.

T.6N.-R.88W.



The Harvester Investment Co

Conveys all of the land situated within the Right of Way of the highway which is located in Sec. 7, T.6N., R.88W., 6th PM., more particularly described as follows:-
Beginning at project station 134+68 from which the center of section 7, T.6N.-R.88W. of the 6th PM bears S. 0° 37' E. a distance of 24 feet
Thence N. 88° 07' W. a distance of 2664.5 feet to station 161+32.5 which is a point on the N. and S. line between Section 7 of T.6N., R.88W. of the 6th PM. and section 12 of T.6N., R.89W. of the 6th PM. and from which the 1/4 section corner between sections 7 and 12 bears S. 01° 02' E. a distance of 158 feet
Said ROW contains 4.893 acres, and extends 40 feet to each side of the centerline of the highway, except where noted otherwise.
The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.



Aronoff & Morris

Conveys all of the land situated within the Right of Way of the highway which is located in Sec. 12, T. 6 N. R. 89 W., 6th P.M., more particularly described as follows:-

Beginning at project station 161+32.5 a point on the N. and S. line between Section 7 of T. 6 N. R. 88 W. and Section 12 of T. 6 N. R. 89 W. of the 6th P.M. from which the 1/4 corner to Sections 7 and 12 bears S. 01° 02' E. a distance of 158 feet.

Thence N. 88° 07' W. a distance of 7168.2 feet to station 233+00.7.

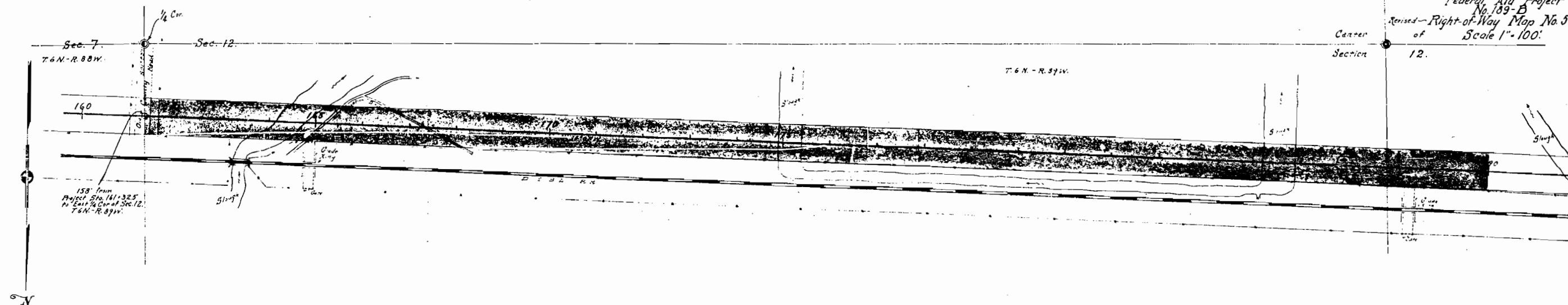
Thence with a 4' curve to the left a distance of 400 feet to station 237+00.7.

Thence S. 75° 53' W. a distance of 699.3 feet to station 244+00.

Said R.O.W. extends 40' to each side of the centerline of the highway, except where noted otherwise.

The above described R.O.W. contains 15.184 acres, all of which are shown on sheets 5-A, 5-B, and 5-C.

The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.



ARONOFF & MORRIS

Conveys all of the land situated within the Right of Way of the Highway which is located in Sections 10 and 11, T.6 N.-R.88 W., 6th P.M., more particularly described as follows :-

Beginning at Project Station 141+32.5, a point on the North and South line between Section 7 of T.6 N.-R.88 W. and Section 12 of T.6 N.-89 W. of the 6th P.M., from which the 1/4 Corner to Sections 7 and 12 bears S.01°07'W. a distance of 158 feet.

Thence N.35°07'W. a distance of 6494.23 feet to Station 146+04.73.

Thence with a 4° curve to the left a distance of 245.21 feet to Station 148+74.61.

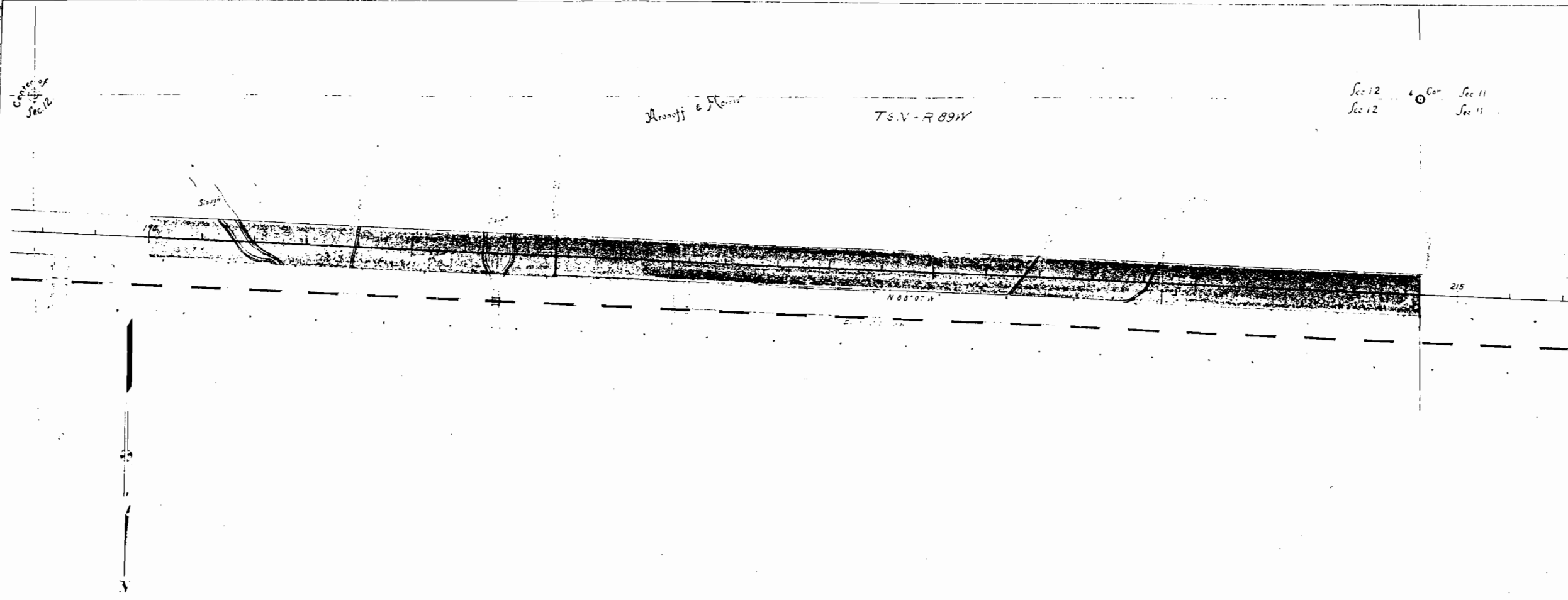
Thence S.82°03'W. a distance of 1504.3 feet to Station 149+76.9.

Thence with a 4° curve to the right a distance of 23.1 feet to Station 144+00.

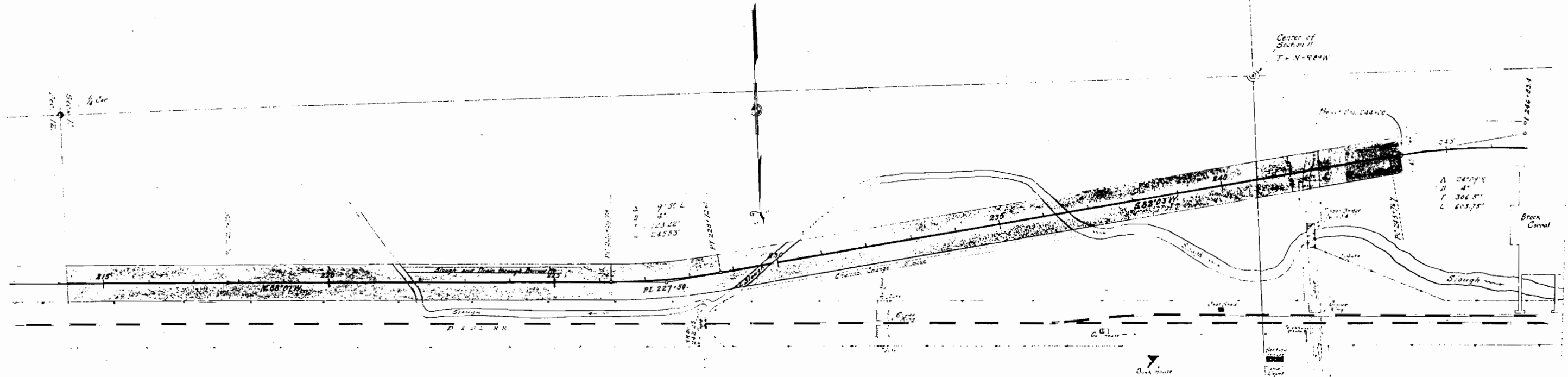
Said Right of Way extends 40 feet to each side of the centerline of the Highway, except where noted otherwise.

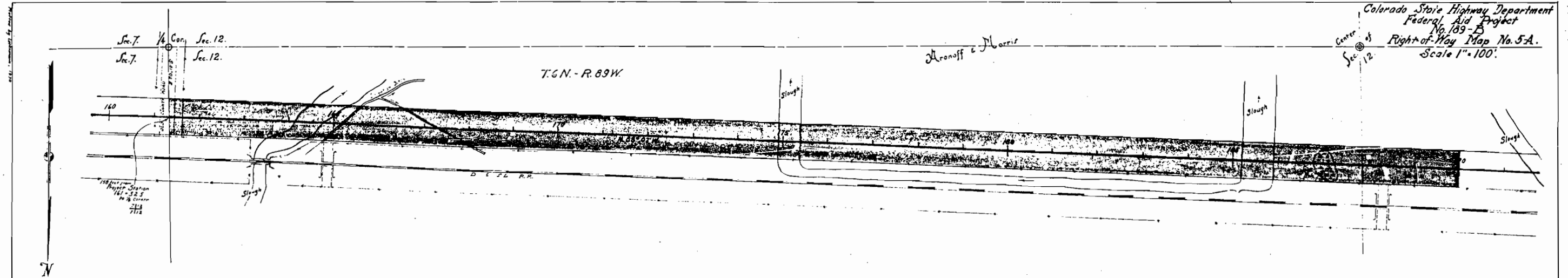
The above described Right of Way contains 15.184 acres all of which are shown on Sheets 5-A, 5-B, 5-C.

The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said Highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.



Aronoff & Morris





Aronoff & Morris

Conveys all of the land situated within the Right of Way of the highway which is located in Sec. 12, T. 6 N. R. 89 W. 6th P.M., more particularly described as follows:-

Beginning at project station 161+32.5, a point on the N. and S. line between Section 7 of T. 6 N. R. 88 W. and Section 12 of T. 6 N. R. 89 W. of the 6th P.M., from which the 1/4 corner to Sections 7 and 12 bears S. 01° 02' E. a distance of 158 feet.

Thence N. 88° 07' W. a distance of 7168.2 feet to station 233+00.7.

Thence with a 4' curve to the left a distance of 400 feet to station 237+00.7.

Thence S. 75° 53' W. a distance of 699.3 feet to station 244+00.

Said R.O.W. extends 40' to each side of the centerline of the highway, except where noted otherwise.

The above described R.O.W. contains 15.184 acres all of which are shown on sheets 5-A, 5-B, and 5-C.

The Colorado State Highway Department reserves the right to make any changes in irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made in any ditches that will interfere in any way with the irrigation of the land under said ditches.

Colorado State Highway Department
Federal Aid Project
No. 189-B
Right-of-Way Map No. 5-C.
Scale 1"=100'

Aronoff & Morris

T6N-R89W

1/4 Cor
Sec. 12. Sec. 11.

Center of
Sec. 11

244.00

245

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