

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLO.	253-D	1	1

COLORADO

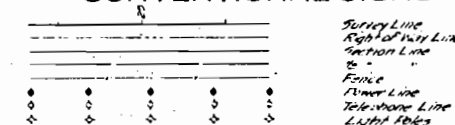
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 253-D STATE HIGHWAY NO. 2 ROUTT COUNTY

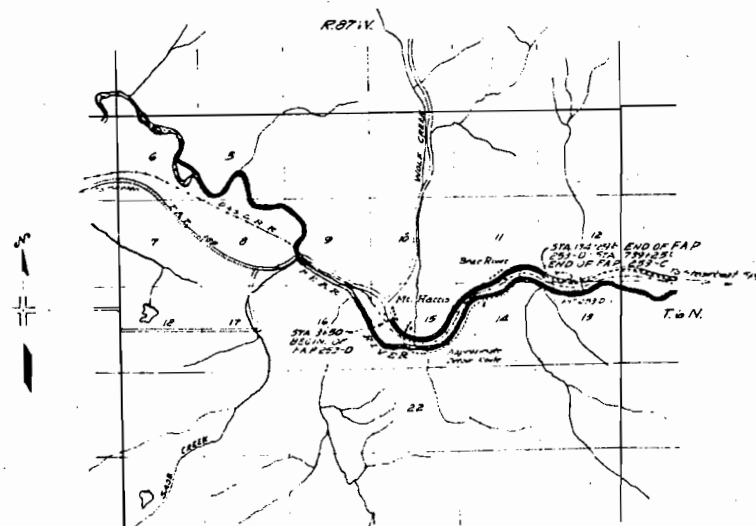
INDEX OF SHEETS

Sheet No.	Description
1	Title Sheet
2	Typical Section and Summary of Quantities
3	Details of Bridge Superstructure, Sta. 995
4	Substructure
5	Special Structure
6	Standard Concrete Box Culverts M. 101.50
7	Handwritten for C.M.P. Quantities M. 102.0
8	Guard Fence M. 20.0
9	Barbed Wire Fence and Marker Posts M. 24.0
10-12	Plans, Profile and Standard Bridge for Detour
13-17	
18-23	Cross Sections

CONVENTIONAL SIGNS



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 13,177 FT. - 2.532 MI.
 NET LENGTH OF PROJECT 12,419 FT. - 2.527 MI.



Scale - 1 in. = 1 mi.

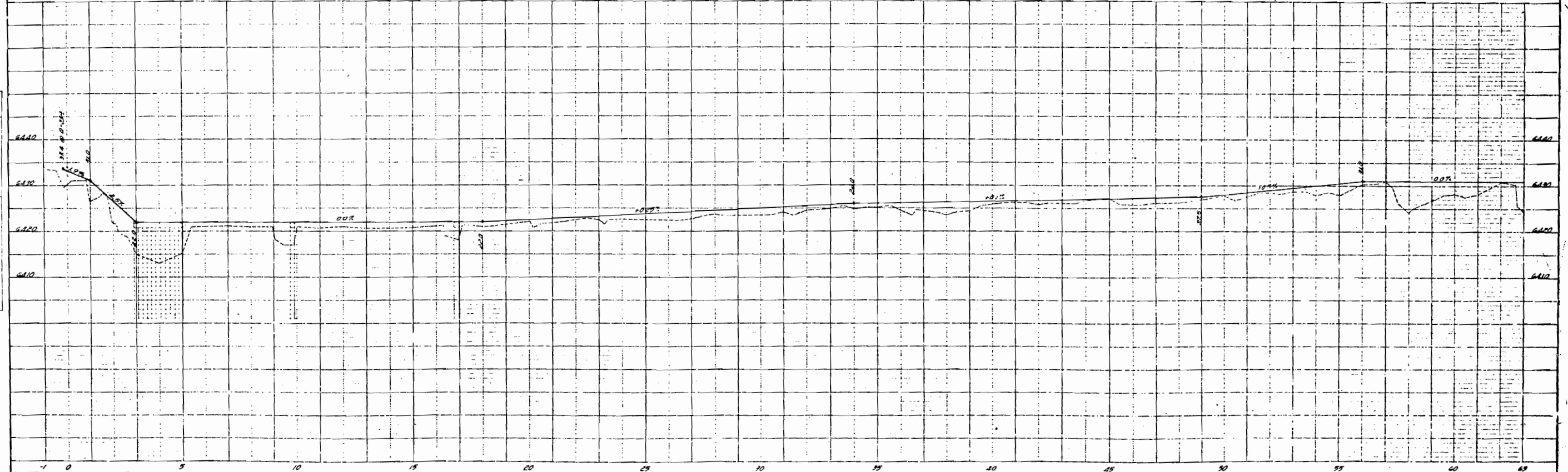
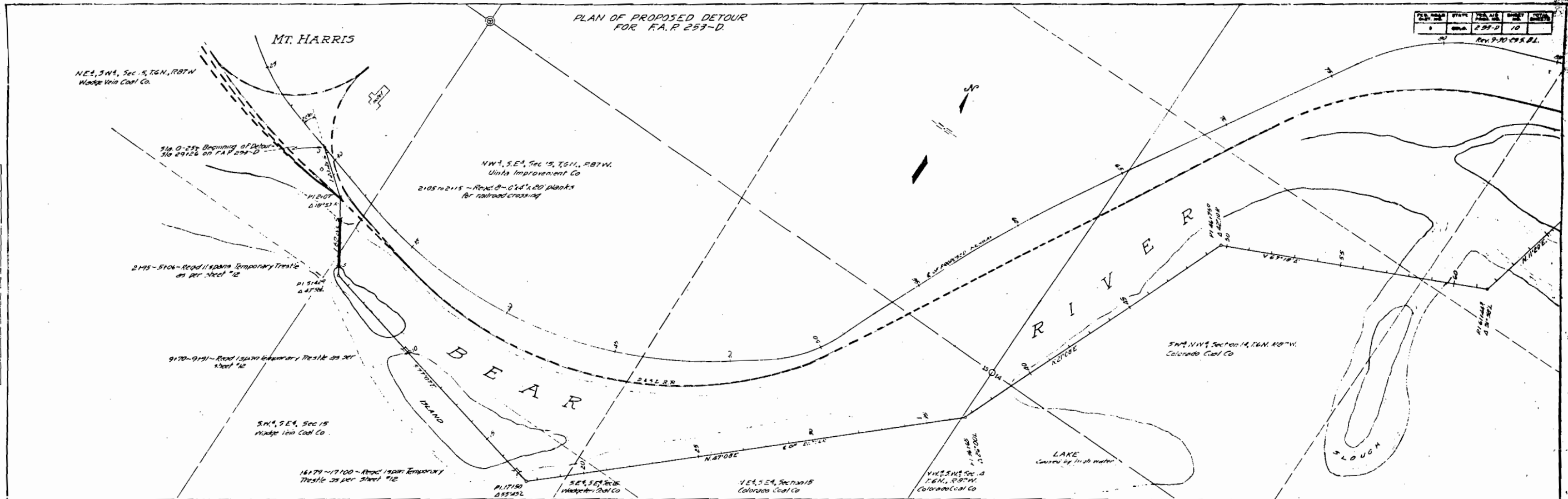
RECOMMENDED FOR APPROVAL
[Signature]
 ASSISTANT ENGINEER

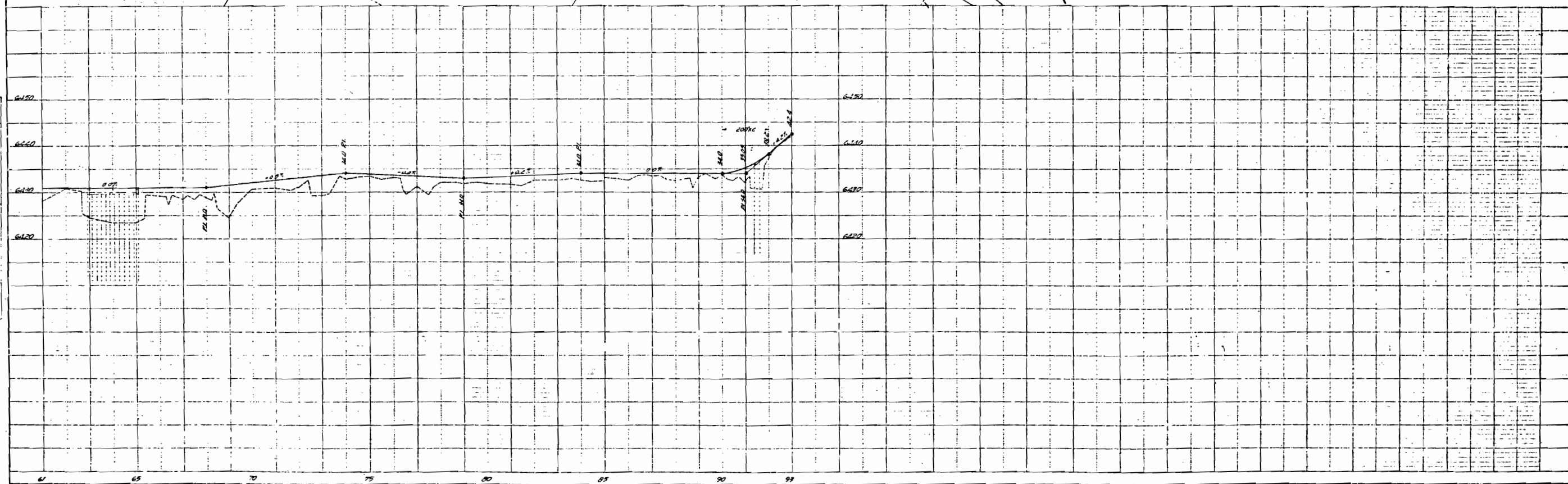
APPROVED
[Signature]
 STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL
 DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL
 CHIEF ENG. BUREAU PUBLIC ROADS

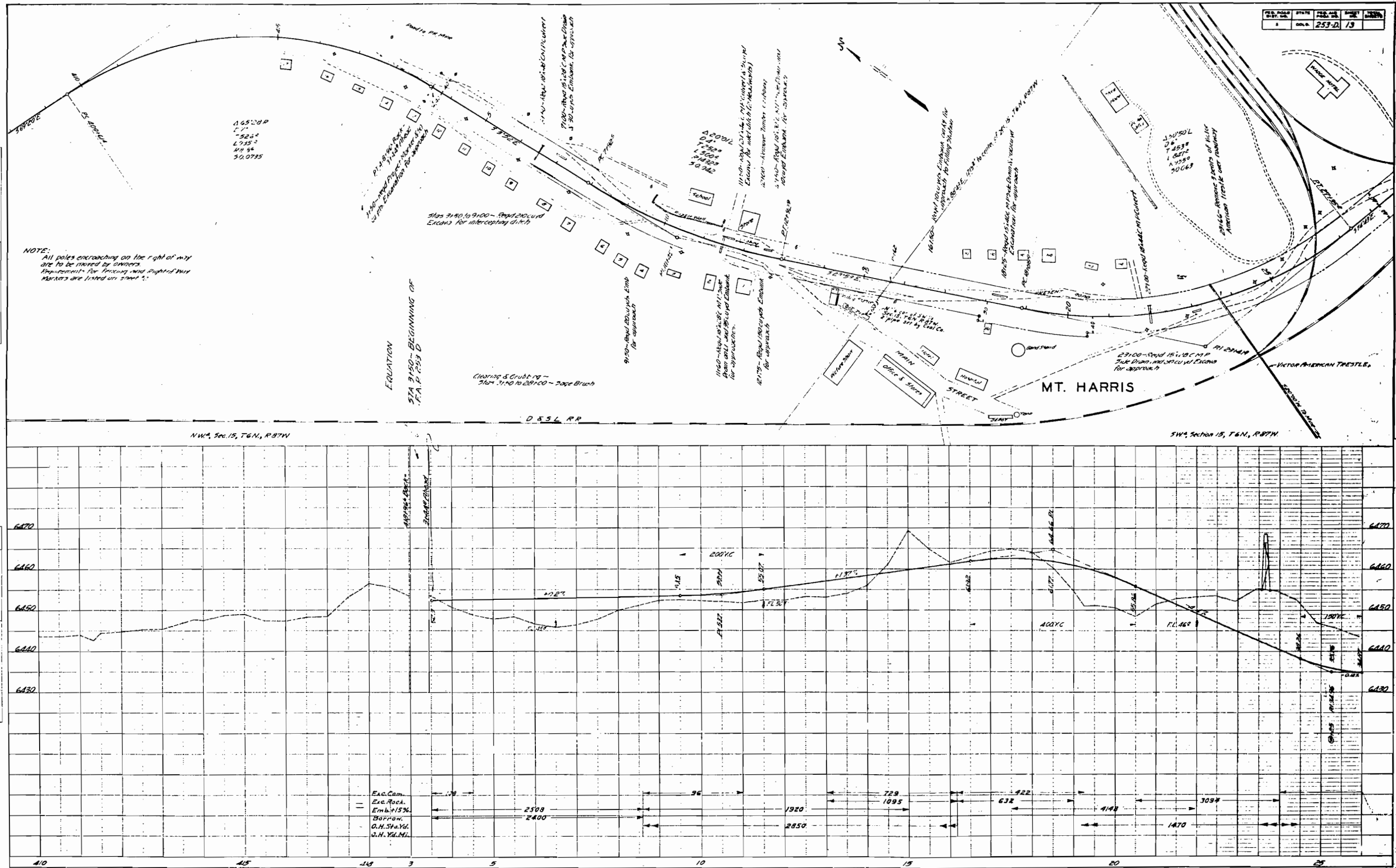
APPROVED
 DIRECTOR BUREAU PUBLIC ROADS

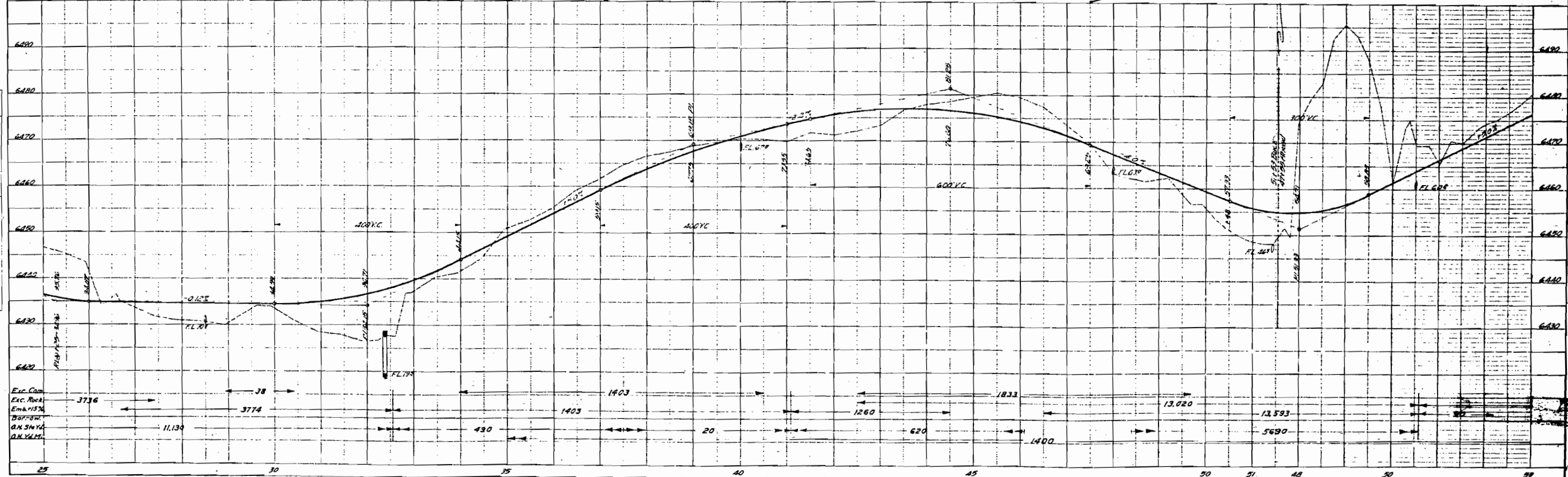
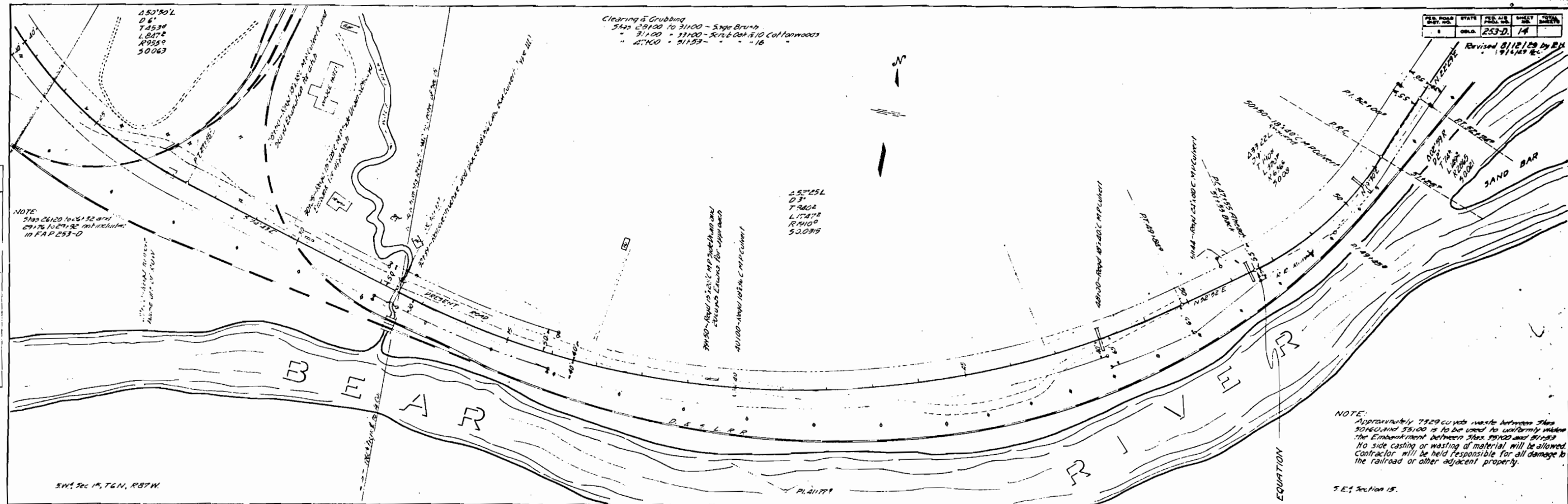




PLAN	DATE	TIME	DATE	TIME
NOTE BOOK	10/10/10	10:00	10/10/10	10:00
ARGUMENT CHAIRS	10/10/10	10:00	10/10/10	10:00
ST. OF WAY CHAIRS	10/10/10	10:00	10/10/10	10:00
NO	10/10/10	10:00	10/10/10	10:00

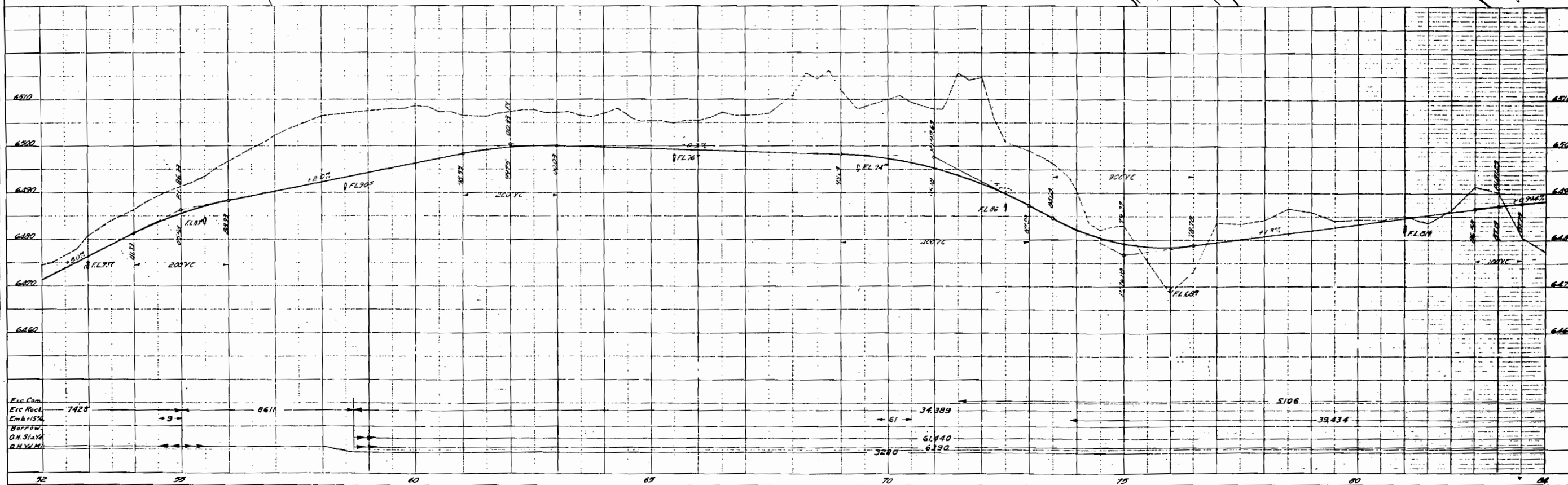
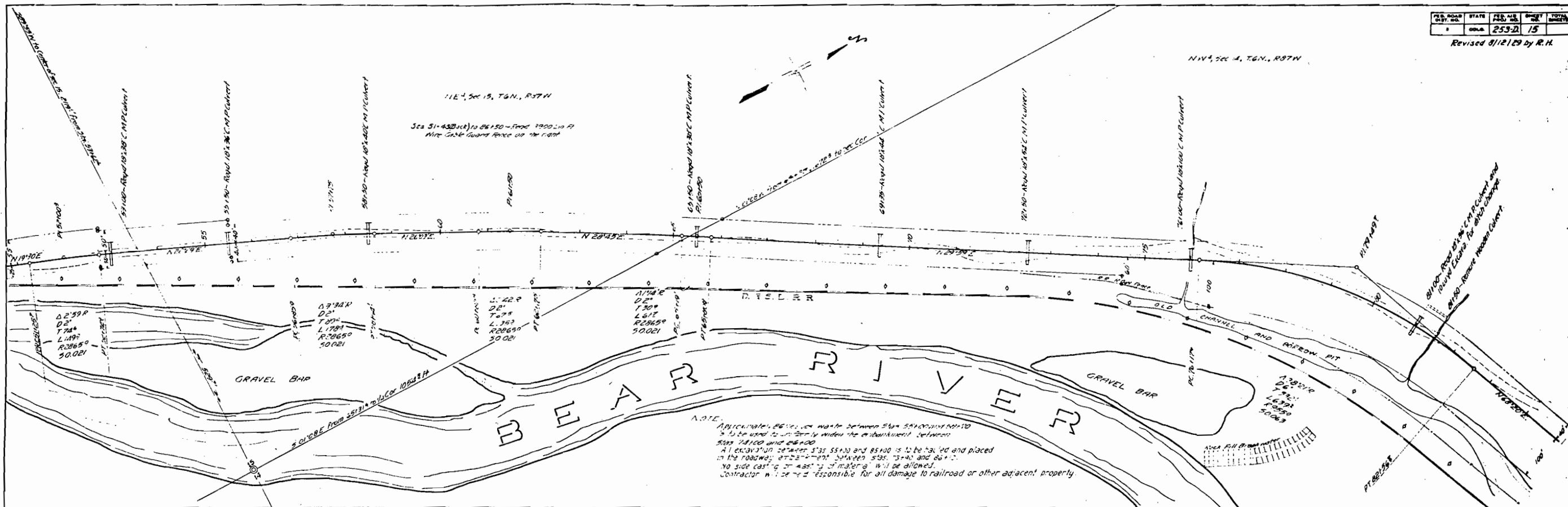
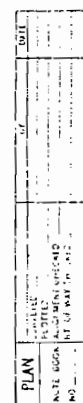
PROFILE	DATE	BY	DATE
NOTED: SUSPECTED BOMBING SUSPECTED SUSPECTED	10/10/1990	10/10/1990	10/10/1990



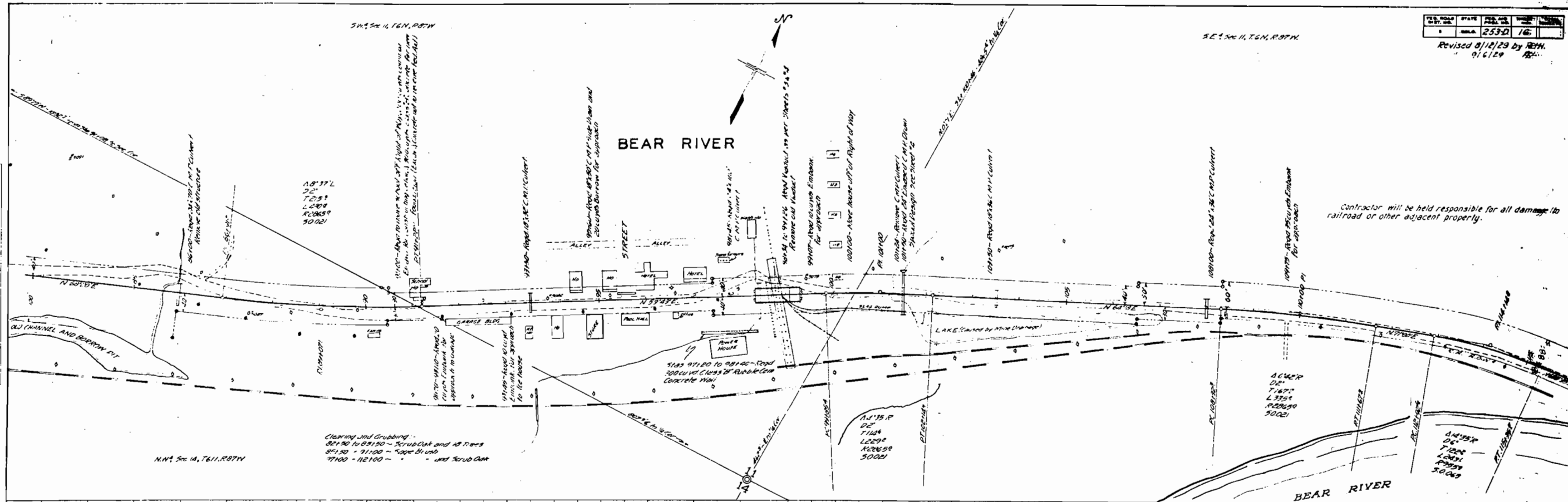


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLO.	253-D	15	

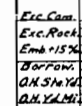
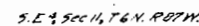
Revised 8/12/29 by R.H.



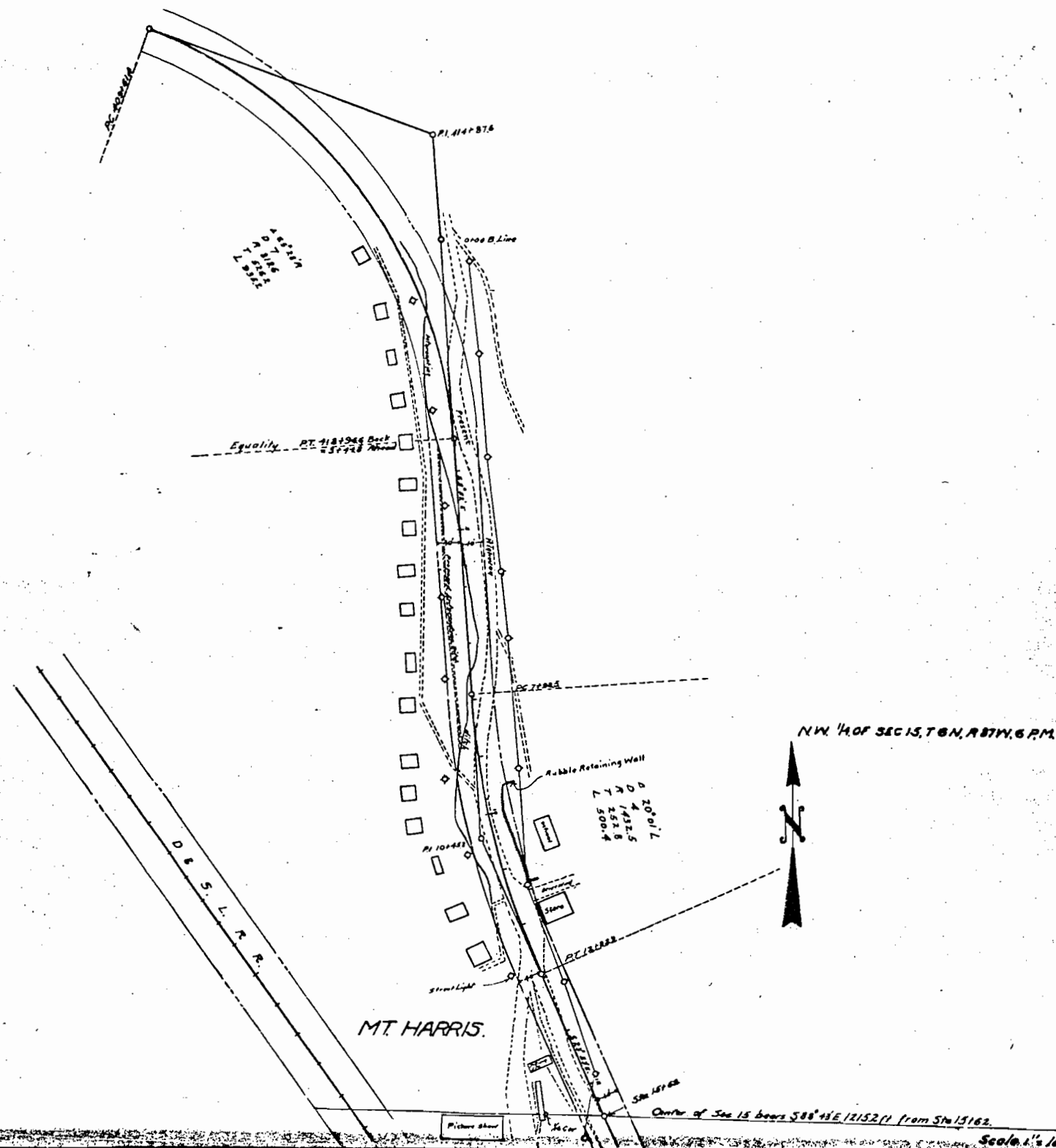
PLAN	DATE	BY	CHKD
NOTES			
NOTE: SEE PLAN FOR ALL CHANGES			

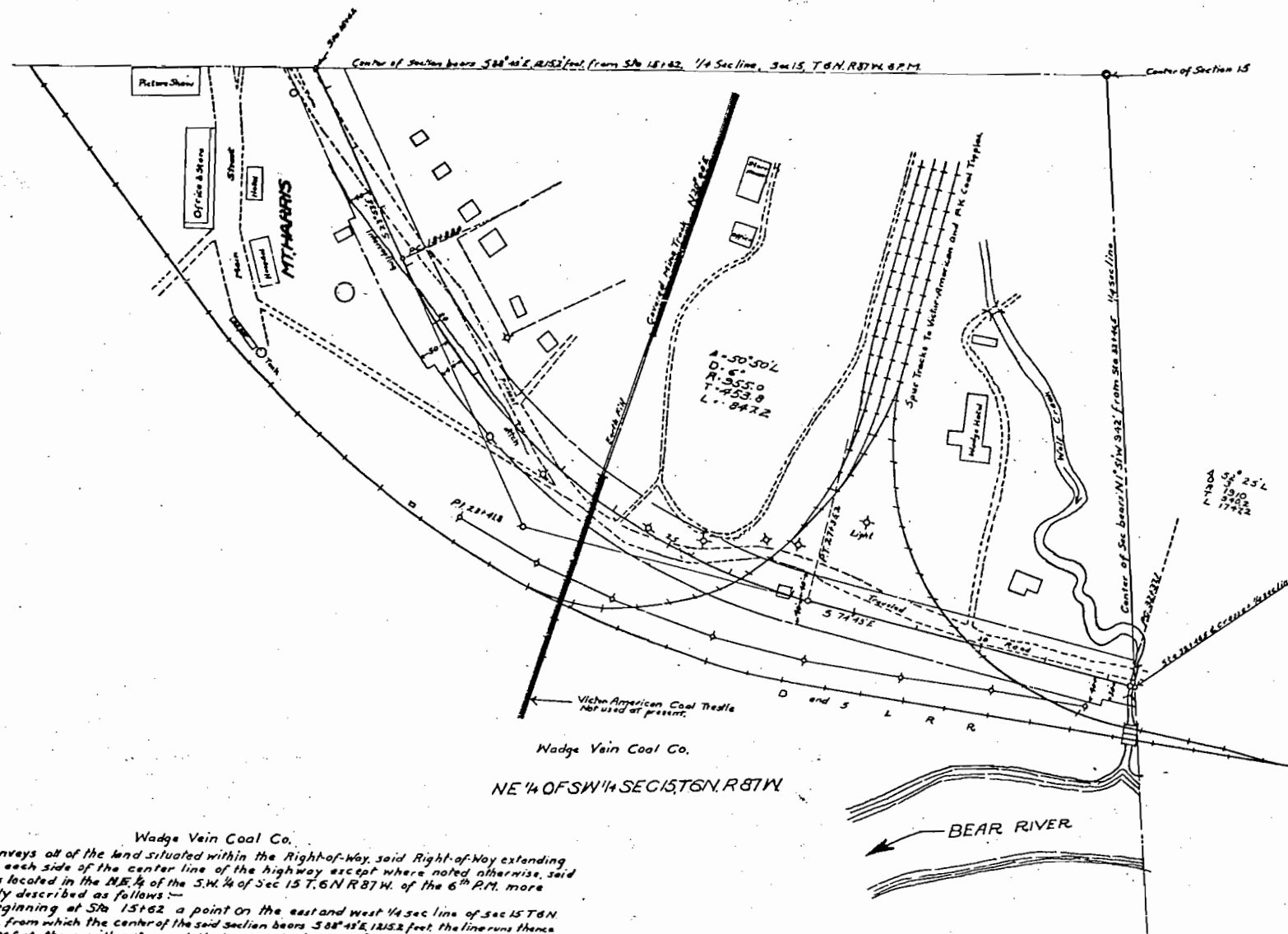


Revised 8/12/29 by R.H.
" 9/6/29 A.H. ✓



Colorado Coal Co.
Conveys all of the land situated within the Right-of-Way said right-of-way extending 40 feet on each side of the center line of the highway, said highway is located in the NW 1/4 of sec 15, T6N, R87W, 6th P.M. more particularly described as follows:—
Beginning at the Equality Sta 418+568 Back Sta 414+8 Ahead, a point from which the south the center line of the NW 1/4 of the NW 1/4 of sec 15, bears S 7° 40' E, 1180 feet, the line runs thence S 3° 32' E, 4412 feet, thence with a 4 degree to the left, 500.8 feet, thence S 23° 53' E, 2691 feet, to Sta 151+62, a point on the East and West 1/4 Sec line, from which the center of Sec 15 bears S 88° 43' E, 1213.2 feet.
The above described R-O-W contains 2,005 Acres of which 1,676 Acres are contained in the Old Road Right-of-Way, and 329 Acres are to be acquired.
The Colorado State Highway Department reserves the right to remove any obstructions and to construct such Intercepting ditches as may be necessary for adequate drainage and protection of the road.





Wedge Vein Coal Co.

Conveys all of the land situated within the Right-of-Way, said Right-of-Way extending 40 feet on each side of the center line of the highway except where noted otherwise, said highway is located in the NE 1/4 of the SW 1/4 of Sec 15, T.6N. R.87W. of the 6th P.M. more particularly described as follows:—

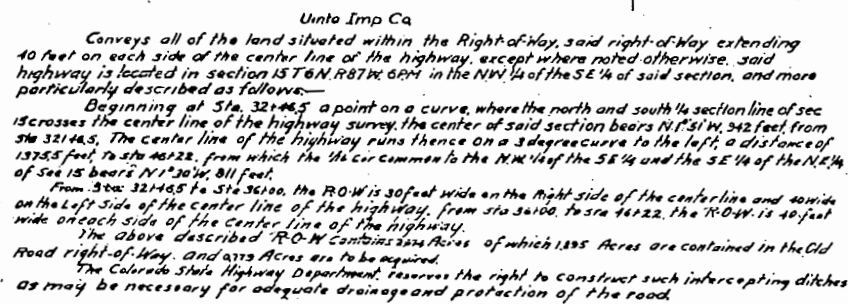
Beginning at Sta 15+62 a point on the east and west 1/4 sec line of sec 15 T.6N. R.87W. 6th P.M. from which the center of the said section bears S 88° 45' E, 1315.2 feet, the line runs thence S 25° 53' E, 326 feet, thence with 66° curve to the left 1067.2 feet thence S 74° 43' E, 502.5 feet, thence on a 30 degree curve to the left 88 feet to Sta 32+46. Said Sta being on the North and South 1/4 sec line of sec 15, and center of said section bears N 1° 51' W, 348 feet from Sta 32+46.

From Sta 15+62 to Sta 18+00, the R.O.W. is 80 feet wide, from Sta 18+00 to Sta 20+50 it is 40 feet on the left and 50 feet on the right side, from Sta 20+50 to Sta 32+46, it is 80 feet wide, from Sta 32+46 to Sta 32+46, it is 40 feet wide on the left side and 50 feet on the right side of the center line of the highway.

The above described R.O.W. contains 3.43 Acres of which 2.96 Acres are contained in the old road and 0.47 Acres are to be acquired.

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

The Colorado State Highway Dept, further reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.





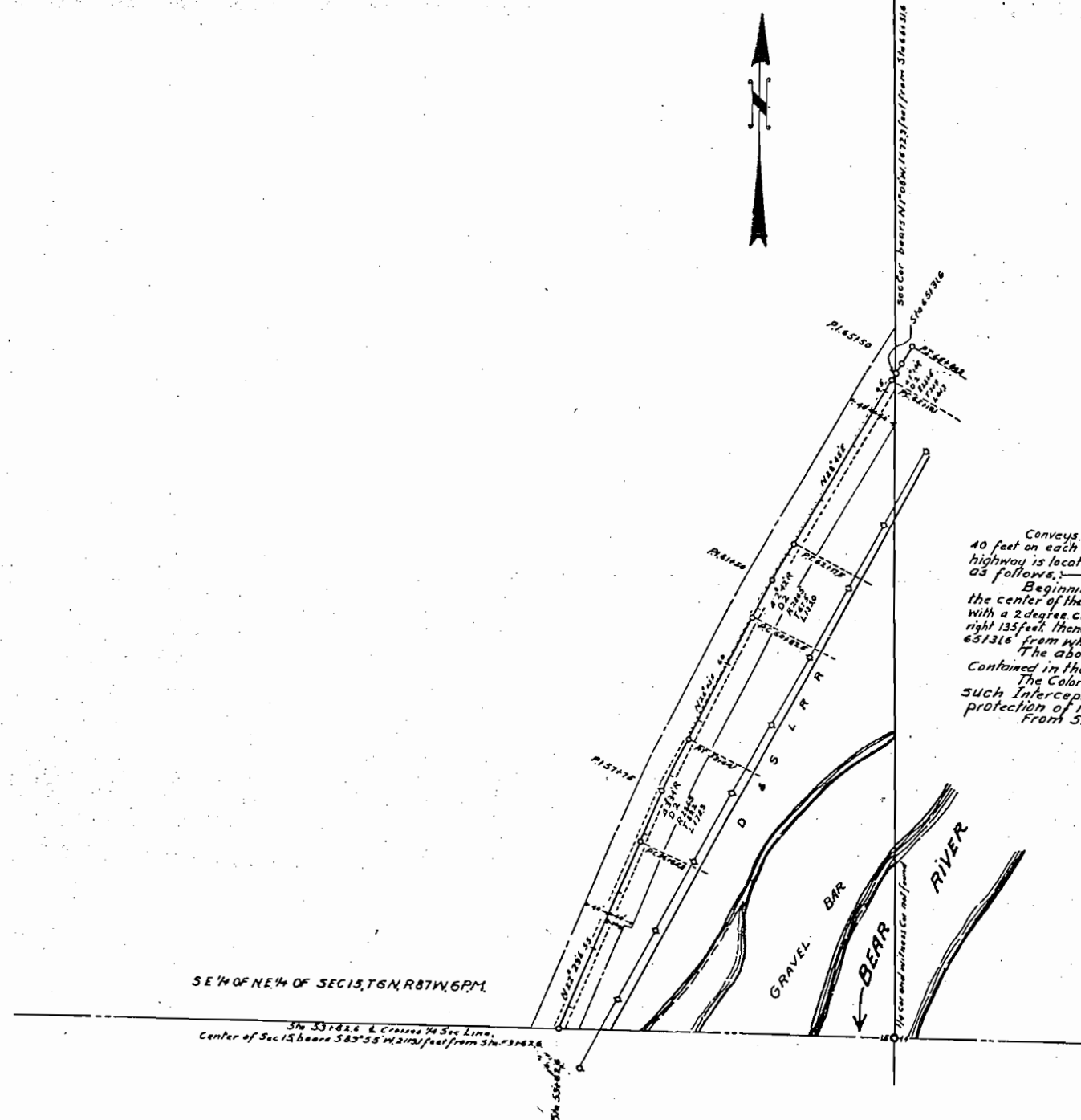
Conveys all of the land situated within the Right-of-Way said Right-of-Way extending 40 feet on each side of the center line of the highway, except where noted otherwise said highway is located in the NE $\frac{1}{4}$ of the S.E. $\frac{1}{4}$ of Sec. 15 T.6N.R.87W of the 6th PM, more particularly described as follows:—

From Sta 46122 to Sta 48106, the R.O.W is 40 feet on the right side of the center line, from Sta 48106 to Sta 49185, it is 65 feet on the right side of the center line. from Sta 49185 to Sta 51153, of the equality, the R.O.W of the center line, reduces gradually from 65 to 25 feet, from Sta 47155 of the equality, to Sta 52175, the R.O.W continues 25 feet in width, on the right side of the center line, from Sta 52175 to Sta 53162, it is 30 feet wide on the right side of the center line, the R.O.W is 40 feet, wide the whole length of the line, on the left side of the center line.

The Colorado State Highway Department reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.

The Food.

SCALE 1" = 100'



Uinta Improvement Co

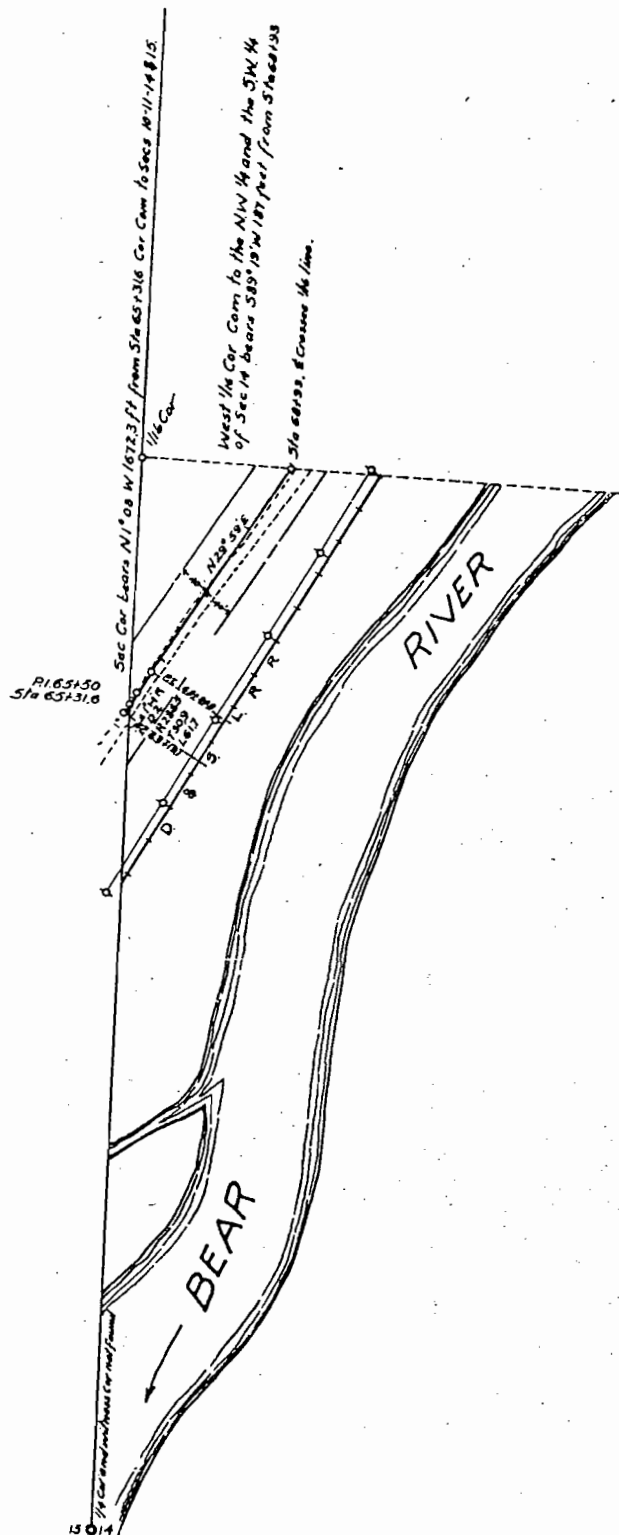
Conveys all of the land situated within the Right-of-Way, said Right-of-Way extending 40 feet on each side of the center line of the highway except where noted otherwise, said highway is located in the SE 1/4 of NE 1/4 of Sec 15, T6N, R87W, 6PM, more particularly described as follows:—

Beginning at Sta 531626 a point on the East and West 1/4 Sec line of Sec 15 from which the center of the Section bears S 83° 55' W 2191 feet, the line runs thence N 22° 29' E 325.5 feet, thence with a 2 degree curve to the right 1783 feet, thence N 26° 03' E 2183 feet, thence with a 2 degree curve to the right 135 feet, thence N 28° 45' E 3016 feet, thence with a 2 degree curve to the right 12.5 feet to Sta 551316 from which the Sec line common to Secs 14 & 15 bears N 1° 08' W 16723 feet.

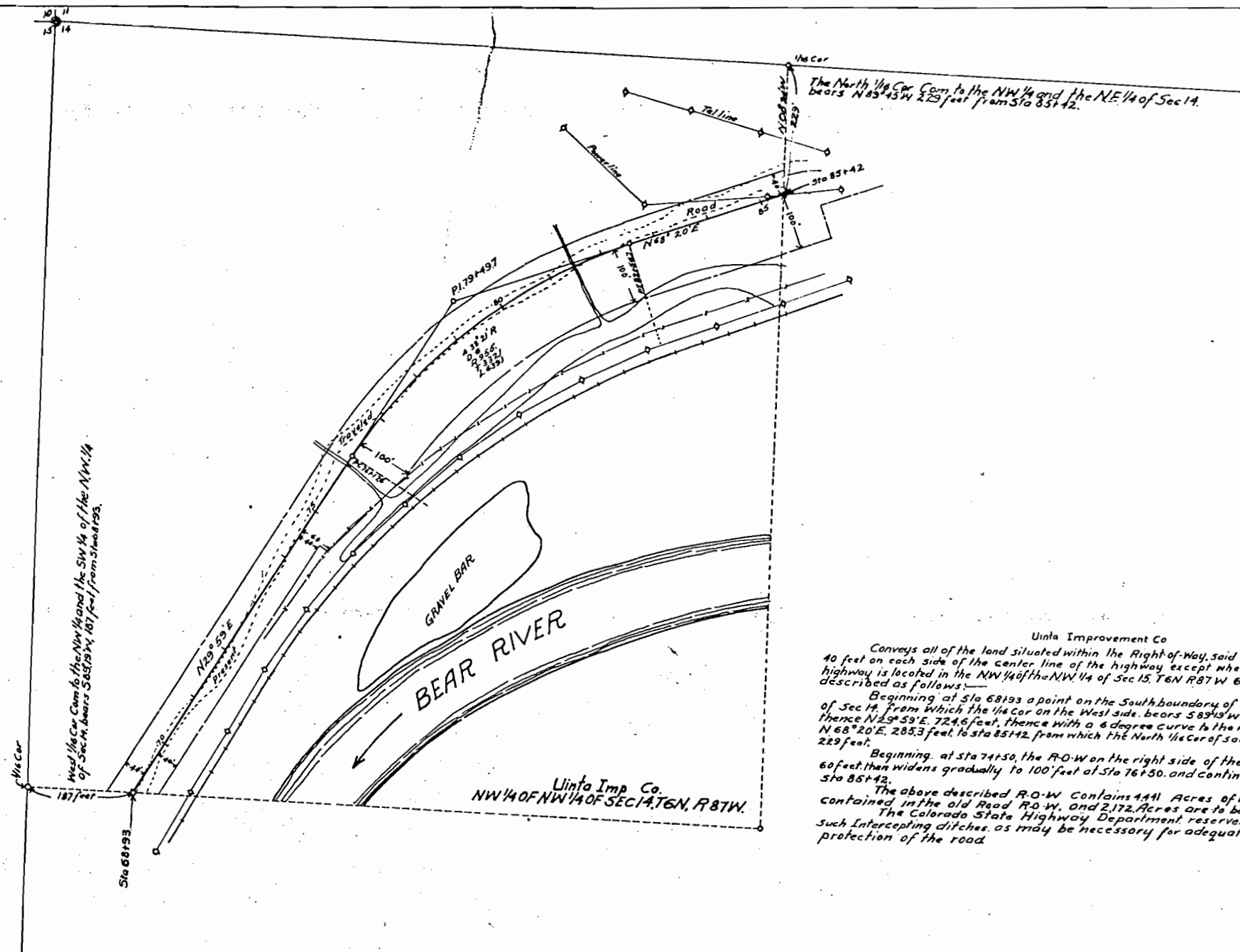
The above described R.O.W. contains 2.104 Acres of which 1.633 Acres are contained in the Old Road R.O.W. and 0.471 Acres are to be acquired.

The Colorado State Highway Department reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.

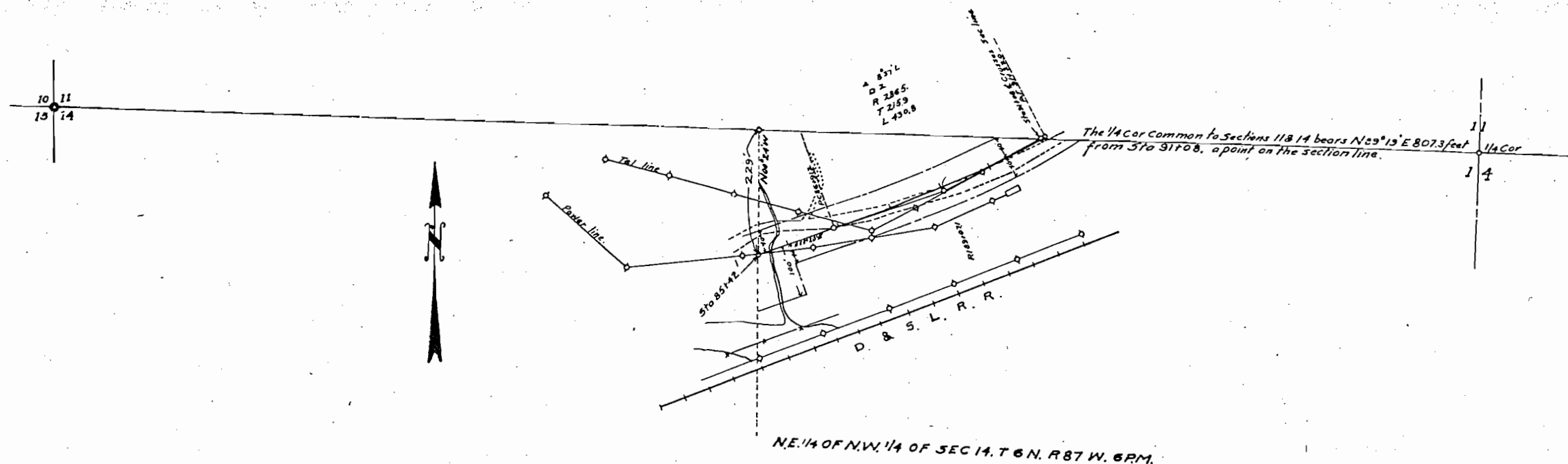
From Sta 531626 to Sta 55150 The R.O.W. is 30 feet wide on the right side.



Colorado Coal Co.
Conveys all of the land situated within the Right-of-Way. Said Right-of-Way extending 40 feet on each side of the center line of the highway except where noted otherwise, said highway is located in the SW 1/4 of NW 1/4 of Sec. 14 T. 6 N., R. 87 W., 6 P.M., more particularly described as follows:
Beginning at Sta. 65+31.0, a point on the line between sections 14 and 15, from which the north corner common to the said sections bears N 1° 08' W, 167.23 feet, the line runs thence on a 2 degree curve to the right 43.2 feet, thence N 29° 55' E, 312.2 feet to Sta. 68+93, from which the 1/16-Cor. Common to the NW 1/4 and the SW 1/4 of the NW 1/4 of Sec. 15, bears S 89° 19' 18" E, 187 feet.
The above described R.O.W. contains 0.663 Acres of which 0.198 Acres are contained in the Old Road R.O.W. and 0.465 Acres are to be acquired.
The Colorado State Highway Department reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.



Uinta Improvement Co
Conveys all of the land situated within the Right-of-Way, said Right-of-Way extending 40 feet on each side of the center line of the highway except where noted otherwise. Said highway is located in the NW 1/4 of the NW 1/4 of Sec 14, T6N R87W 6PM, more particularly described as follows:
Beginning at Sta 68+42 a point on the South boundary of the NW 1/4 of the NW 1/4 of Sec 14, from which the 1/4 Cor on the West side bears S89°43'W 187 feet. The line runs thence N29°59'E 724.6 feet, thence with a 6 degree curve to the right 6331 feet, thence N68°20'E 285.3 feet to Sta 85+42, from which the North 1/4 Cor of said Tract bears N00°24'W 229 feet.
Beginning at Sta 74+50, the R.O.W. on the right side of the center line increases to 60 feet, then widens gradually to 100 feet at Sta 76+50, and continues 100 feet in width to Sta 85+42.
The above described R.O.W. contains 4.41 Acres of which 2.269 Acres are contained in the old Road R.O.W. and 2.172 Acres are to be acquired.
The Colorado State Highway Department reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.



N.E. 1/4 OF N.W. 1/4 OF SEC 14, T 6 N. R 87 W. 6 PM

Colorado Coal Co.

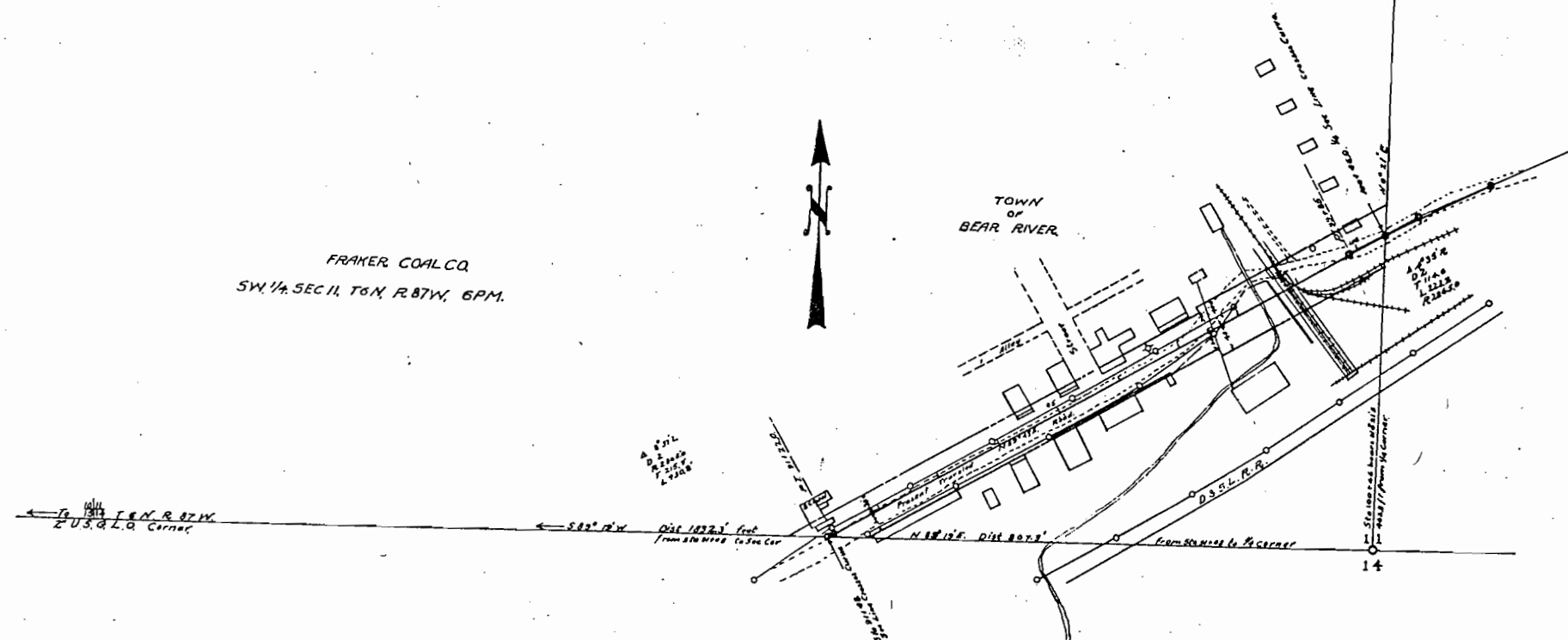
Conveys all of the land situated within the Right-of-Way, Said Right-of-Way extending 40 feet on each side of the center line of the highway, except where noted otherwise, said highway is located in the NE 1/4 of NW 1/4 of Sec 14, T6N, R87W, 6 PM, more particularly described as follows:—

Beginning at Sta 85+42, a point on the line between the NW 1/4 and the NE 1/4 of Sec 14, from which the 116 Cor Common to said tracts on the North, bears N00°24'W, 229 feet; the line line runs thence, N68°20'E, 149.2 feet; thence with a 2 degree curve to the left, 416.8 feet, to sta 91+08, from which the 1/4 Corner common to Secs 11 and 14, bears N89°13'E, 807.3 feet.

The above described R-O-W contains 1150 Acres of which 0.773 Acres are contained in the Old Road R-O-W and 0.371 Acres are to be acquired. The Colorado State Highway Department reserves the right to construct such Intercepting ditches as may be necessary for adequate drainage and protection of the road.

The Colorado State Highway Department reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road.

Scale 1" = 100



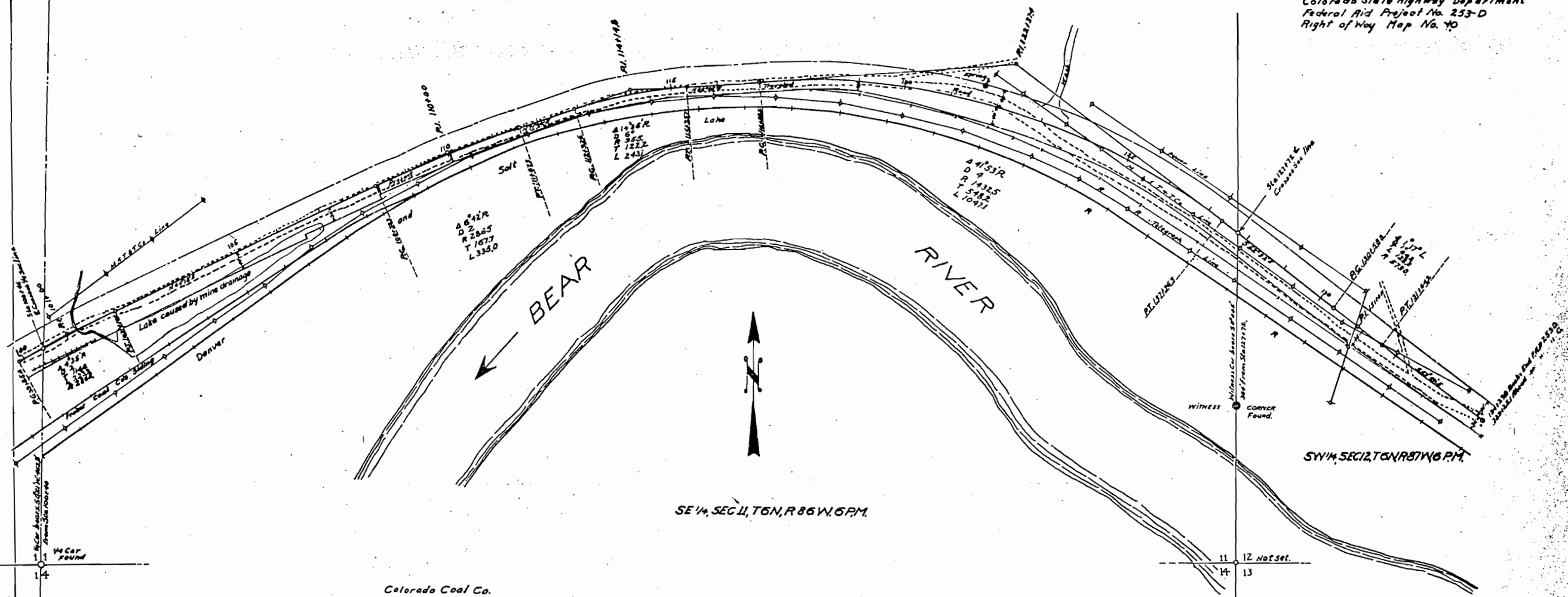
Fraker Coal Co.

Conveys all of the land situated within the Right-of-Way, said right-of-way extending 40 feet on each side of the center line of the highway, except as hereinafter described, said highway is located in the SE 1/4 of the 3/4 Sec. 11, T6N, R87W, 6PM. more particularly described as follows:

Beginning at Sta 31+00 a point on a curve, 807.3 feet, S83°19'W of the 1/4 Cor. common to Sections 11 and 14. The line runs thence on a 2 degree curve to the right a distance of 14 feet, thence N59°41'E 863 feet, thence on a 2 degree curve to the right 61 feet, to station 100+96, said Sta. being on the 1/4 Sec. line between the SW 1/4 and the SE 1/4 of Sec. 11. Said Sta. bears N40°21'E 1623 feet from the 1/4 Cor. common to sections 11 & 14. From Sta 31+00 to Sta 31+50 the right-of-way is 60 feet in width, from Sta 31+50 to Sta. 100+96, the right-of-way is 80 feet wide.

Said right-of-way contains 1.22 Acres, of which 1.22 Acres are contained in the old road and 0.12 Acres are to be acquired.

The Colorado State Highway Dept. reserves the right to make any changes in any irrigation ditches which may be necessary due to the construction of said highway. It is understood that no changes will be made that will interfere in any way with the irrigation of the land under said ditches. The Colorado State Highway Dept. further reserves the right to construct such intercepting ditches as may be necessary for adequate drainage and protection of the road, and to remove any obstructions within the Right-of-Way.



SE 1/4 SEC 11, T6N, R86W, 6PM

Colorado Coal Co.

Conveys all of the land situated within the Right-of-Way, said right-of-way extending 40 feet on each side of the center line of the highway, except as herein after described. Said highway is located in the SE 1/4 of Sec 11 and the SW 1/4 of Sec 12, T6N, R87W, 6PM, and more particularly described as follows:

Beginning at Sta. 100+46.0 a point on a curve 462.8 feet, North 21° E of the 1/4 cor common to sections 11 and 12, thence on a 2 degree curve to the right, 1686 feet thence N 64° 18' E 6127 feet, thence with a 2 degree curve to the right, 338 feet, thence N 71° 06' E 1253 feet, thence with a 6 degree curve to the right, 2431 feet, thence N 85° 36' E 1535 feet, thence with a 4 degree curve to the right, 1047.1 feet, thence S 52° 32' E 322.5 feet thence with a 1 degree curve to the left, 1243 feet thence S 53° 49' E 2657 feet, to end of Project, Sta. 134+23.3.

The center line of the highway crosses the section line between sections 11 and 12 at Station 124+72. The witness corner to the section corner, common to sections 11-12-13 and 14, bears S 0° 04' E 364 feet from said station.

Beginning at Station 134+23.3 the right-of-way on the right side of the center line is reduced from 40 feet in width to 30 feet in width to Station 135 and then runs 20 feet in width to Station 135, then widens to 40 feet at Station 132, and beginning at Station 132, the right-of-way reduces from 40 to 30 feet in width of Station 134+23.3. The above reductions in width are for the purpose of staying clear of the railroad right-of-way.

The above described Right-of-Way contains 557.6 Acres of which 444.6 Acres are contained in the Right-of-Way of the old road and 113 Acres are to be acquired.

The Colorado State Highway Department reserves the right to make any change, -eg, 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. The Colorado State Highway Dept further reserves the right to construct such interception ditches as may be necessary, for adequate drainage and protection of the road.