

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-----------|-----------|--------------|
| 3                   | COLO. | S 0132(1) | 1         |              |

*Malta - Fish Hatchery*

# INDEX OF SHEETS

- Sheet No. 1 Sketch Map and Title Page  
2 Tabulation of Properties  
3-7 Alignment Plan and Profile  
8 R.O.W. Ownership Map

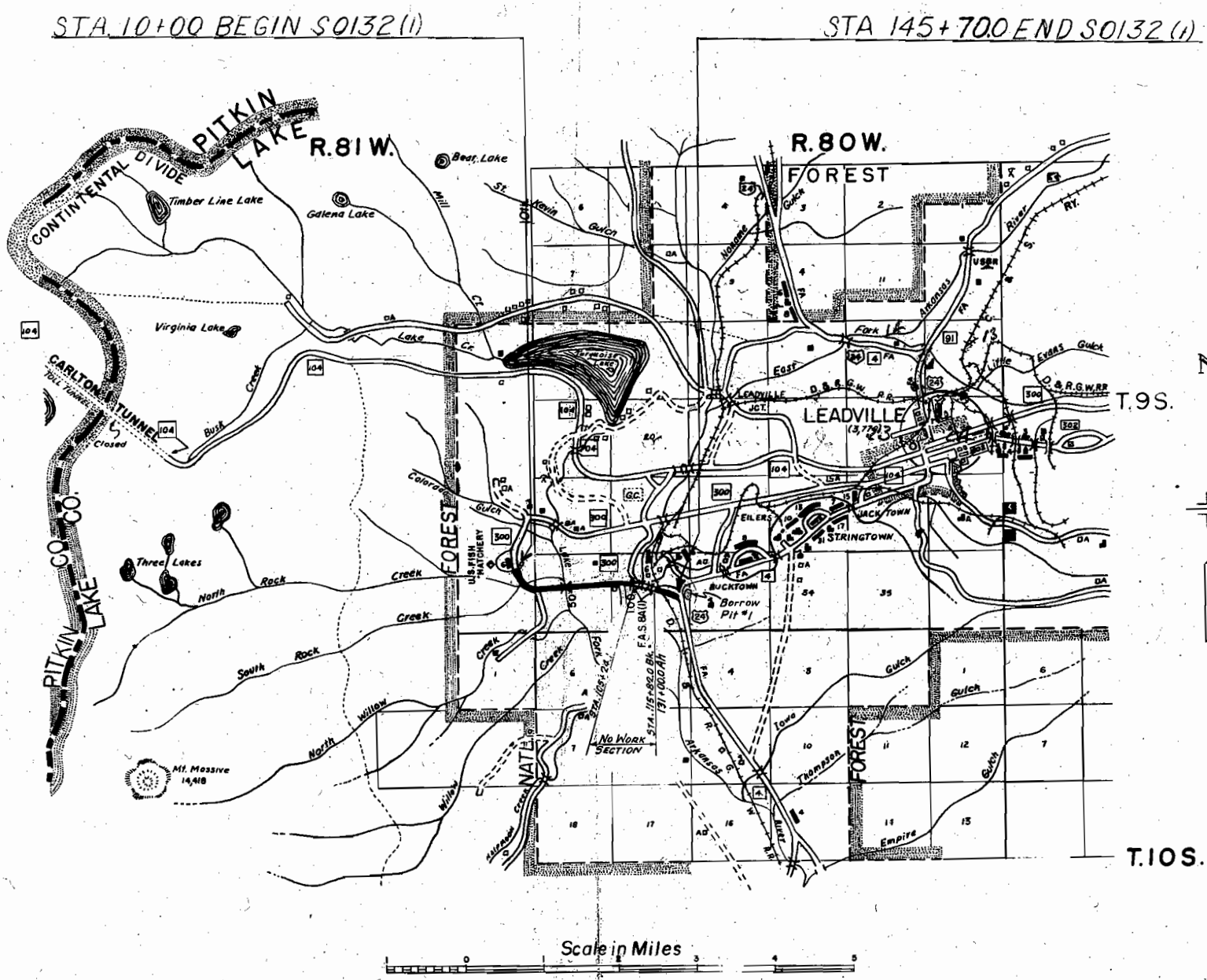
# COLORADO DEPARTMENT OF HIGHWAYS PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S 0132(1) STATE HIGHWAY NO. 300

RIGHT OF WAY  
*LAKE COUNTY*

SCALE OF ORIGINAL TRACINGS  
ON PLAN, 1 IN. = 100 FT.  
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL  
ON PROFILE, 1 IN. = 10 FT. VERTICAL  
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD  
GROSS LENGTH OF PROJECT 12,051.6 FEET = 2.283 MILES  
NET LENGTH OF PROJECT 10,993.5 FEET = 2.082 MILES

# CONVENTIONAL SIGNS

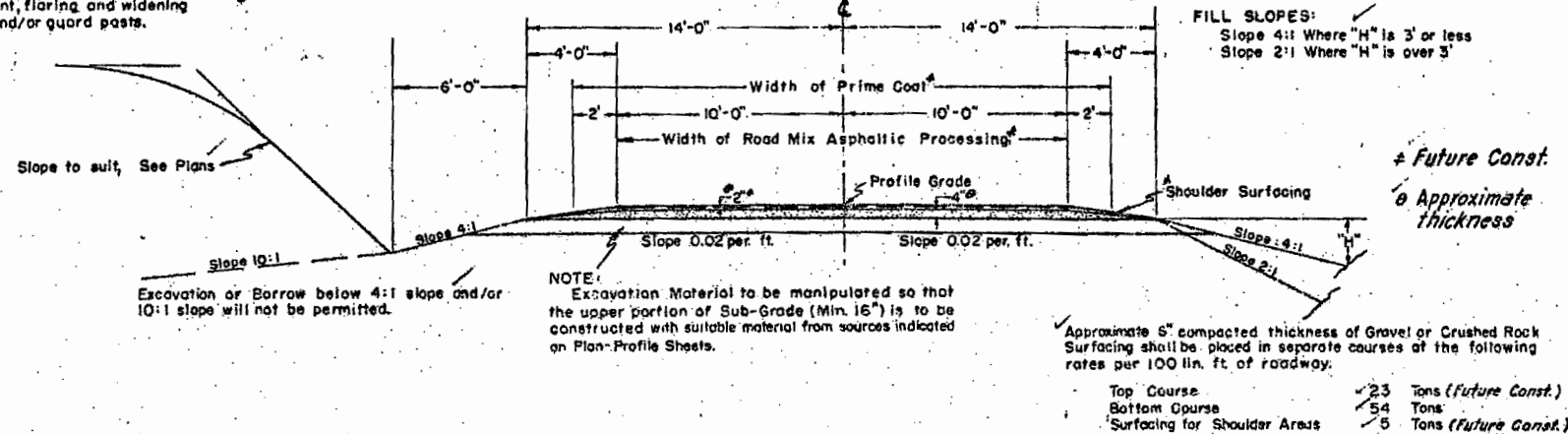
- CENTER LINE *Title Sheet*  
RIGHT OF WAY LINE   
TOWNSHIP OR RANGE LINE   
SECTION LINE   
QUARTER SECTION LINE   
SIXTEENTH LINE   
PROPERTY OR TRACT LINE   
BARBED WIRE FENCE   
COMBINATION WIRE FENCE   
POLE FENCE   
PICKET FENCE   
SNOW FENCE   
RAILROAD   
POWER POLE LINES   
TELEP. & TELEG. POLE LINES   
PRESENT ROAD



# TYPICAL CROSS SECTION OF IMPROVEMENT

NOTE:

See Standard M-2-EM for details of cut slope treatment, flaring, and widening for guard fence and/or guard posts.



## R.O.W. MARKERS

| STATION | SIDE | NO. |
|---------|------|-----|
| 10+00   | Lt.  | 1   |
| 23+20   | Rt.  | 1   |
| 36+40   | Lt.  | 1   |
| 49+60   | Rt.  | 1   |
| 62+80   | Lt.  | 1   |
| 89+20   | Lt.  | 1   |
| 143+50  | Rt.  | 1   |
| TOTAL   |      | 7   |

## TIMBER GUARD POSTS

| STATION         | SIDE      | SPACING     | NO. |
|-----------------|-----------|-------------|-----|
| 14+62           | Rt.       | Culvert     | 1   |
| 14+69 to 18+07  | Lt.       | 4" Curve    | 3   |
| 22+28 to 26+49  | Lt.       | 4" Curve    | 4   |
| 22+15 to 34+55  | Rt.       | 8" Curve    | 23  |
| 17+80           | Rt.       | Culvert     | 1   |
| 38+69           | Rt. & Lt. | Culvert     | 2   |
| 44+26 to 44+87  | Rt. & Lt. | Bridge      | 10  |
| 45+52 to 46+13  | Rt. & Lt. | Bridge      | 10  |
| 55+25           | Rt. & Lt. | Culvert     | 2   |
| 83+53           | Rt. & Lt. | Culvert     | 2   |
| 84+78           | Rt. & Lt. | Culvert     | 2   |
| 88+04           | Rt. & Lt. | Culvert     | 2   |
| 98+42           | Rt. & Lt. | Culvert     | 2   |
| 90+24 to 105+24 | Lt.       | 0'30" Curve | 11  |
| 100+81          | Rt. & Lt. | Culvert     | 2   |
| 140+25          | Rt. & Lt. | Culvert     | 2   |
| TOTAL           |           |             | 79  |

## GENERAL NOTES

This project is to be constructed in conformity with the Standard Specifications of the Colorado Department of Highways, adopted June 1, 1952.

All quantities on preliminary plans are to be considered approximate only.

All poles encroaching on construction are to be moved by the owners.

All curves are to be superelevated and widened as provided by the Standard Superelevation sheet included with the plans, except curves over 6 degrees shall be provided with the superelevation shown on the Standard Superelevation sheet for a 6 degree curve.

It is estimated that old road is to be obliterated at the following locations, Sta. 18+ to 22+, Sta. 133+ to 142+ and Sta. 144+ to 145+.

All Corrugated Metal Pipe Cross Culverts including Arch Culverts shall be laid with Metal Aprons on each end unless otherwise noted on the plans.

## SURFACING PLAN

It is estimated that material for Gravel Surfacing for the project is available in the vicinity of the pit indicated in the following tabulation. Estimated quantities involved in this operation are shown below.

Alteration of the Surfacing Plan as here outlined will be allowed only on written permission from the Department.

| MATERIAL TO BE PLACED                   | SOURCE       | QUANTITY |                       |                 |               | OVERHAUL   |                 |               |
|-----------------------------------------|--------------|----------|-----------------------|-----------------|---------------|------------|-----------------|---------------|
|                                         |              | AVAIL.   | TONS USED GRADING - C |                 |               | TON MILES  |                 |               |
|                                         |              |          | TOP COURSE            | SHOULDER COURSE | BOTTOM COURSE | TOP COURSE | SHOULDER COURSE | BOTTOM COURSE |
|                                         |              |          | (FUTURE               | CONST)          |               | (FUTURE    | CONST)          |               |
| ✓ 10+00 to 22+27.3 Bk.                  | Pit No. 1    | 32,000   | 282                   | 61              | 663           | 627        | 138             | 1474          |
| ✓ 22+27.9A to 44+90                     | 300 ft. from | cu. yd.  | 520                   | 113             | 1222          | 984        | 214             | 2313          |
| ✓ 45+49 to 105+24.1                     | Sta. 145+70  |          | 1374                  | 299             | 3227          | 1513       | 329             | 3553          |
| ✓ 131+00 to 145+70                      |              |          | 538                   | 74              | 794           | 66         | 15              | 156           |
| ✓ Estimated for Appr. to Proj. Sta. 10+ | R: 82        |          | 23                    | 5               | 27            | 54         | 12              | 63            |
| ✓ From List of Structures               |              |          | 17                    |                 | 153           |            |                 | 194           |
| ✓ Estimated for Bridge Widening         |              |          | 10                    | 8               | 33            | 28         |                 | 55            |
|                                         |              |          |                       |                 | 24            | 1          | 1               | 2             |
|                                         |              |          |                       |                 |               |            |                 | 7810          |

## FENCING REQUIREMENTS

| STATION            | SIDE | REMOVE FENCE | REMOVE & REBUILD FENCE | BUILD COMB. WIRE FENCE | GATES |  |
|--------------------|------|--------------|------------------------|------------------------|-------|--|
|                    |      | LIN. FT.     | LIN. FT.               | LIN. FT.               | DRIVE |  |
| 27+25 to 29+20 ✓   | Lt.  |              | 180                    |                        |       |  |
| 44+60 to 50+85 ✓   | Lt.  |              | 590                    |                        |       |  |
| 59+60 to 100+50 ✓  | Lt.  |              | 4050                   |                        |       |  |
| 132+30 to 142+10 ✓ | Lt.  |              |                        | 980                    |       |  |
| 28+85 to 60+00 ✓   | Rt.  |              | 3120                   |                        |       |  |
| 132+20 to 144+00 ✓ | Rt.  |              |                        | 1180                   |       |  |
| 144+20 to 145+80 ✓ | Rt.  |              | 150                    |                        |       |  |
| 133+10 ✓           | x    | 300          |                        |                        |       |  |
| 143+52 ✓           | x    | 220          |                        |                        |       |  |
| 133+90 ✓           | Rt.  |              |                        |                        |       |  |
| TOTALS             |      | 520          | 8030                   | 2160                   | 1     |  |

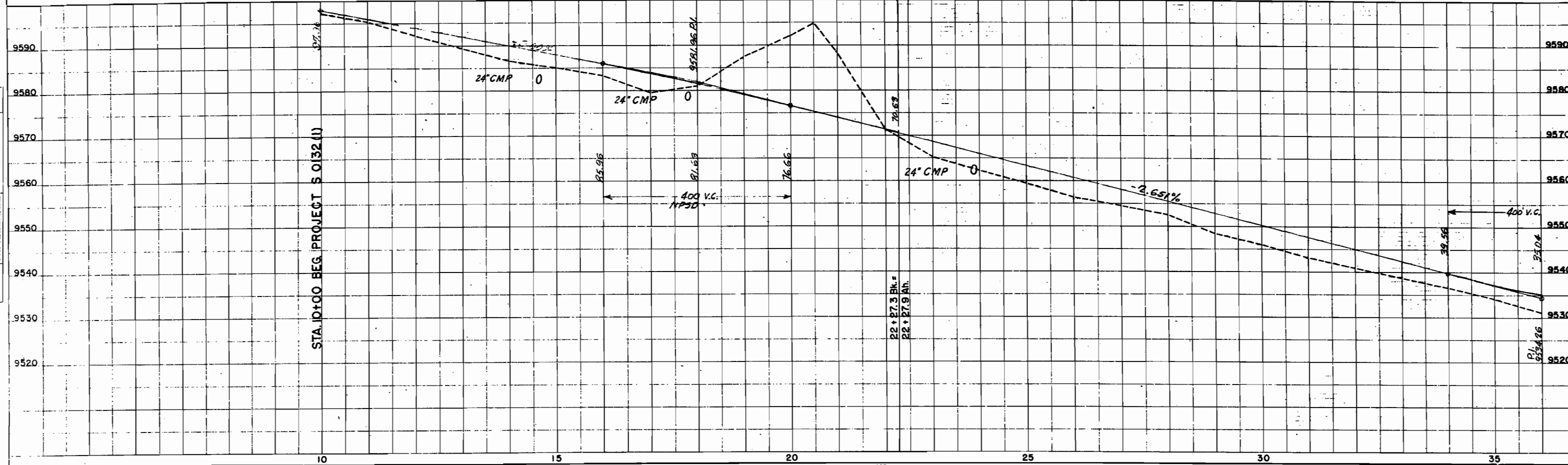
It is estimated that 14 Wood Line Posts will be required for removing and rebuilding fence.



T. 9 S., R. 80 W., 6th. P.M.

RIGHT OF WAY

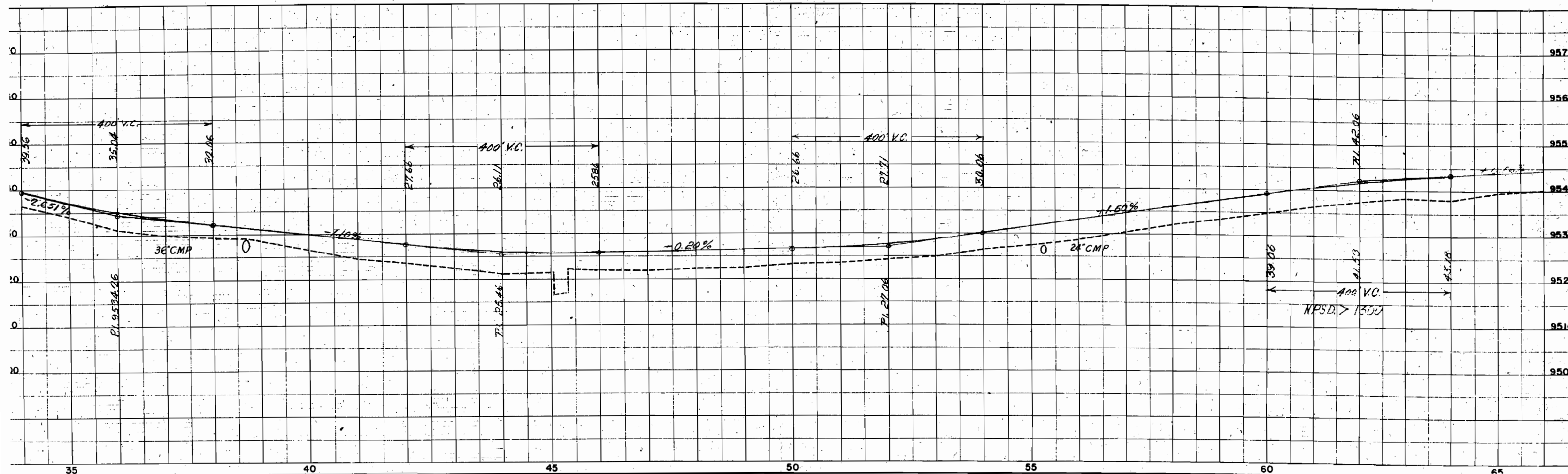
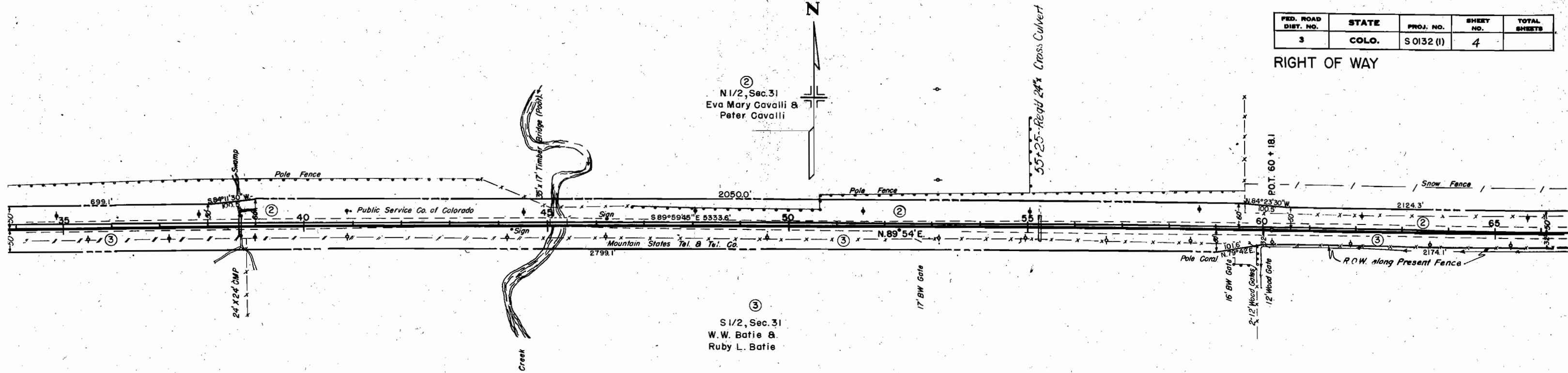
②  
NW1/4, Sec. 31  
Eva Mary Cavalli &  
Peter Cavalli



T. 9S., R. 80W., 6th. P.M.

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
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| 3                   | COLO. | S0132 (I) | 4         |              |

RIGHT OF WAY



T. 9 S., R. 80 W., 6th. PM.

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
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| 3                   | COLO. | S0132(II) | 5         |              |

RIGHT OF WAY

②  
N1/2, Sec. 31  
Eva Mary Cavalli &  
Peter Cavalli

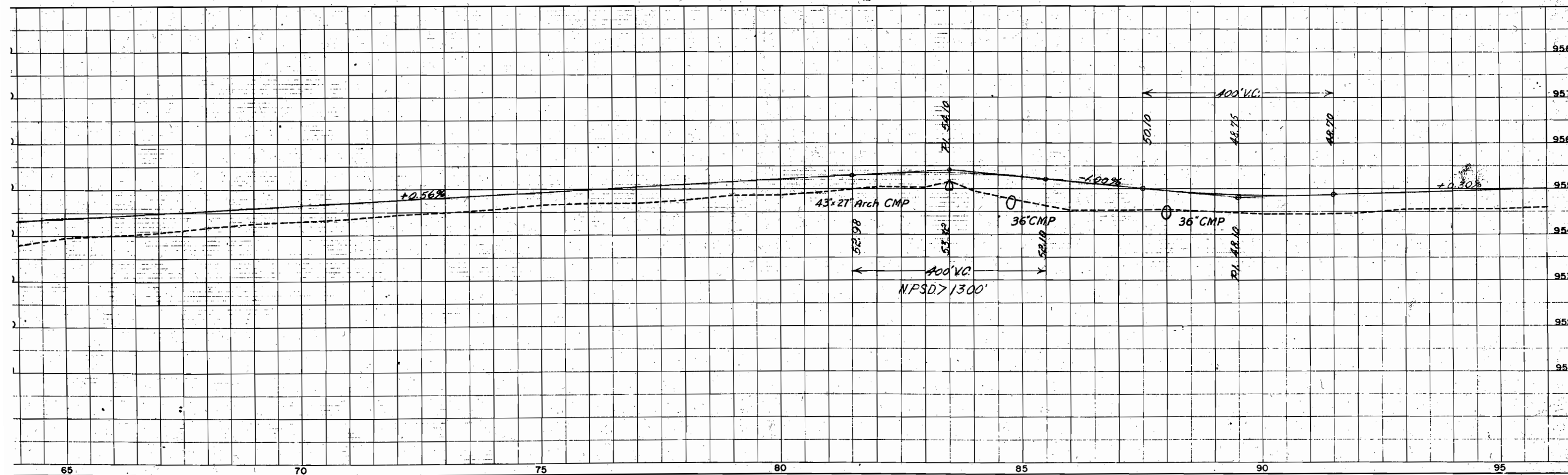
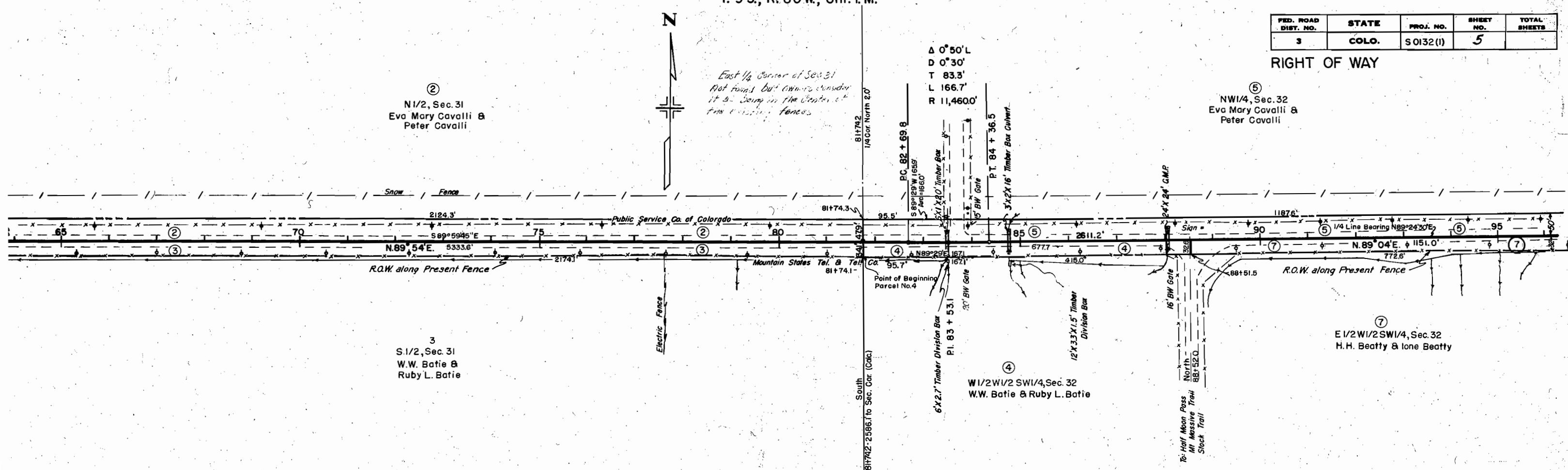
East 1/4 Corner of Sec. 31  
Not found but owners consider  
it to be in the center of  
the existing fences

⑤  
NW1/4, Sec. 32  
Eva Mary Cavalli &  
Peter Cavalli

③  
S1/2, Sec. 31  
W.W. Batie &  
Ruby L. Batie

④  
W1/2W1/2 SW1/4, Sec. 32  
W.W. Batie & Ruby L. Batie

⑦  
E1/2W1/2 SW1/4, Sec. 32  
H.H. Beatty & Ione Beatty

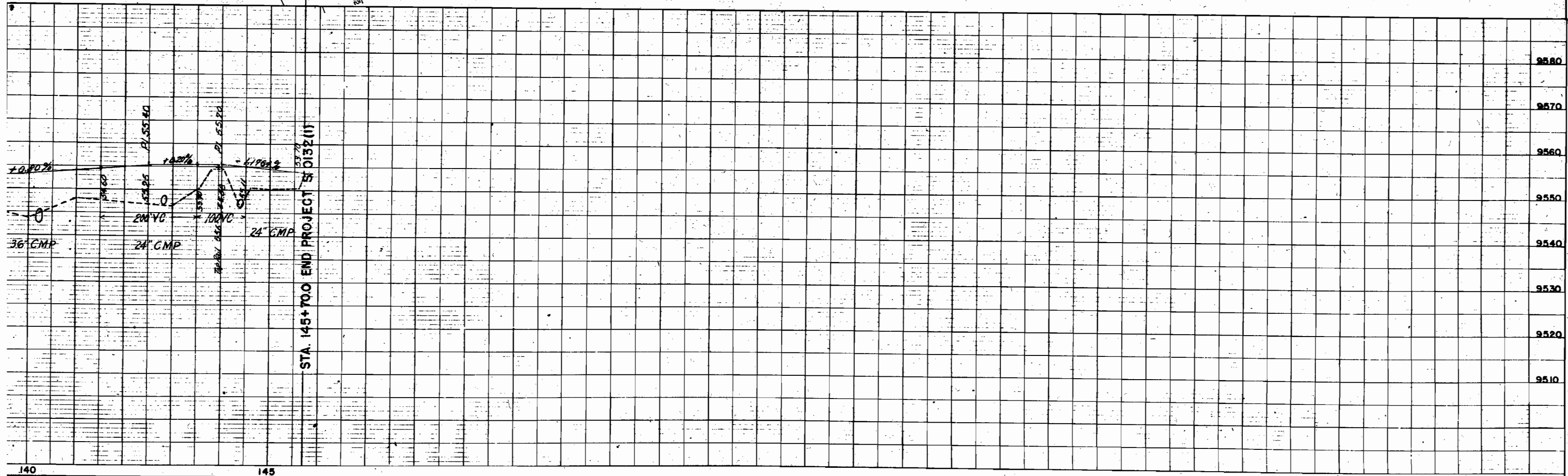
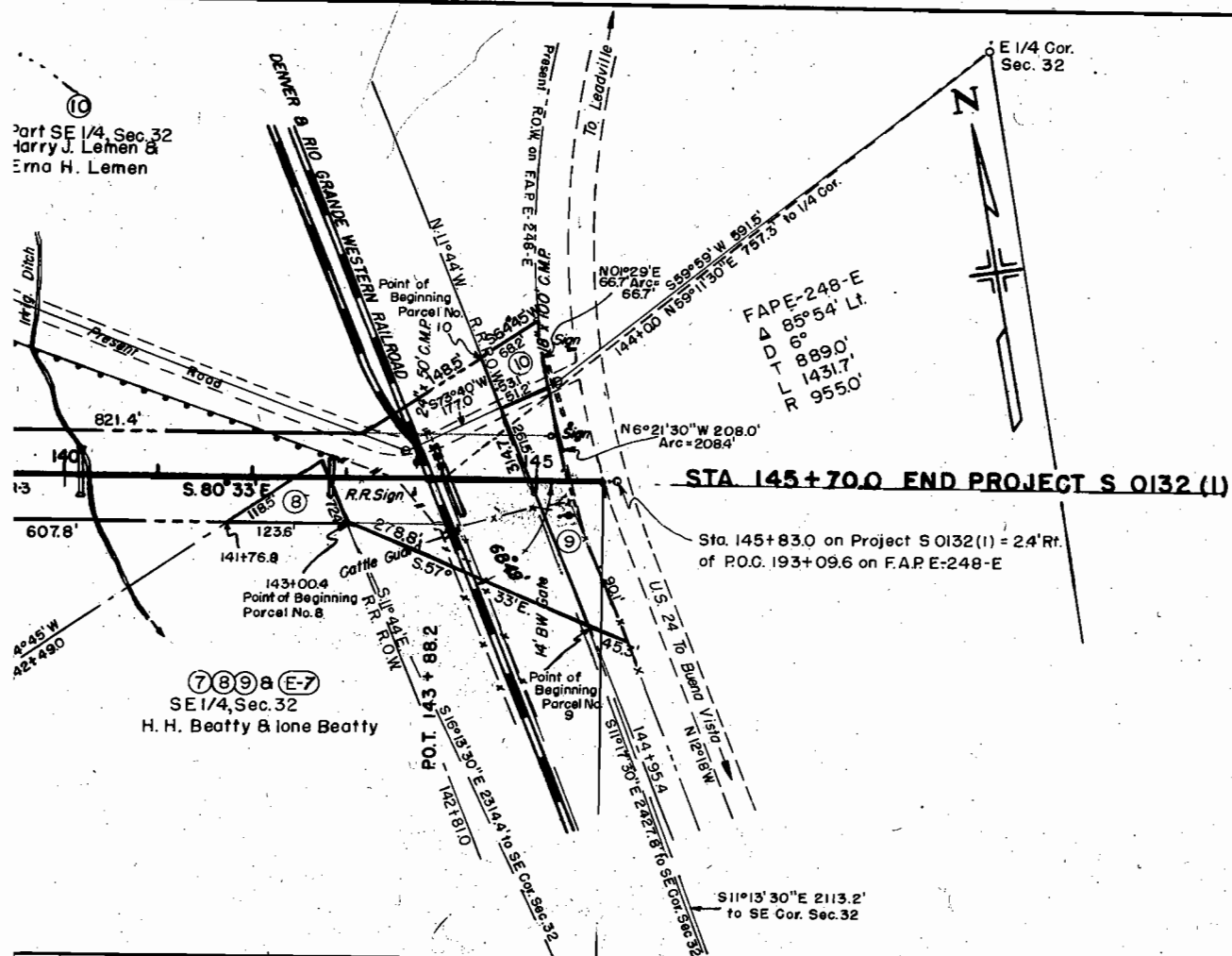




T. 9 S., R. 80 W., 6th. P. M.

| FED. ROAD<br>DIST. NO. | STATE | PROJ. NO.  | SHEET<br>NO. | TOTAL<br>SHEETS |
|------------------------|-------|------------|--------------|-----------------|
| 3                      | COLO. | S 0132 (1) | 7            |                 |

RIGHT OF WAY Rev. 6-4-54 S.W.Z. E-R-3



COLORADO  
DEPARTMENT OF HIGHWAYS  
S0132 (I)

R.O.W. OWNERSHIP MAP

MALTA-FISH HATCHERY

LAKE COUNTY, T 9 S, R 81 W, R 80 W, 6 P.M.

SCALE 1" = 400'

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | SHEET NO. | TOTAL SHEETS |
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| 3                   | COLO. | S 0132 (I) | 8         |              |

OWNERSHIP MAP

Sheet 1 of 1

Rev. 3-19-54 S.W. 7 Rev.  
Rev. 6-4-54 S.W. 2 E.R. 3  
Rev. 8-22-58 Par. 1 D.J.F.  
Rev. 7-28-69 Par. 1 Rev. V.R.

