

DEPT. OF HIGHWAYS
D. H. 126
BY 1954
TITLE SHEET

DEPARTMENT OF HIGHWAYS
STATE OF COLORADO

PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. S-SU0085(6)
STATE HIGHWAY NO. 119
BOULDER COUNTY

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLORADO	S-SU0085 (6)	1

RIGHT OF WAY BOULDER-NIWOT

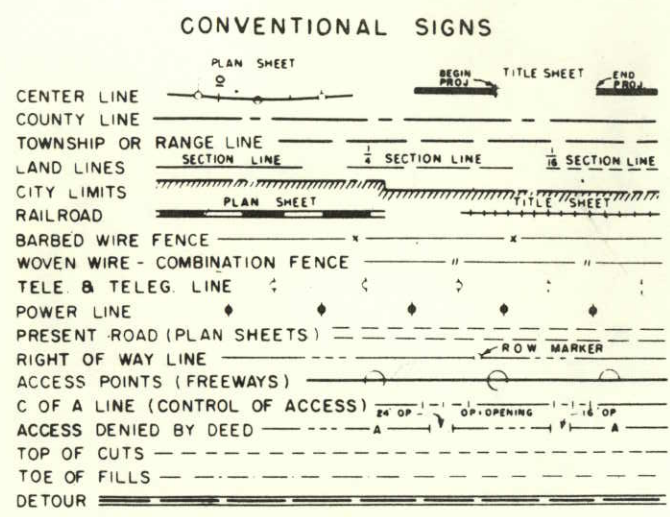
INDEX OF SHEETS

REVISIONS		
3-18-68	Rev. Proj. No.	FCM

SHEET NO.

- 1
- 2
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TITLE SHEET
TABULATION OF PROPERTIES
PLAN & PROFILE
OWNERSHIP MAP

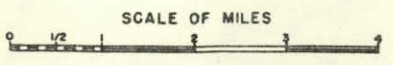
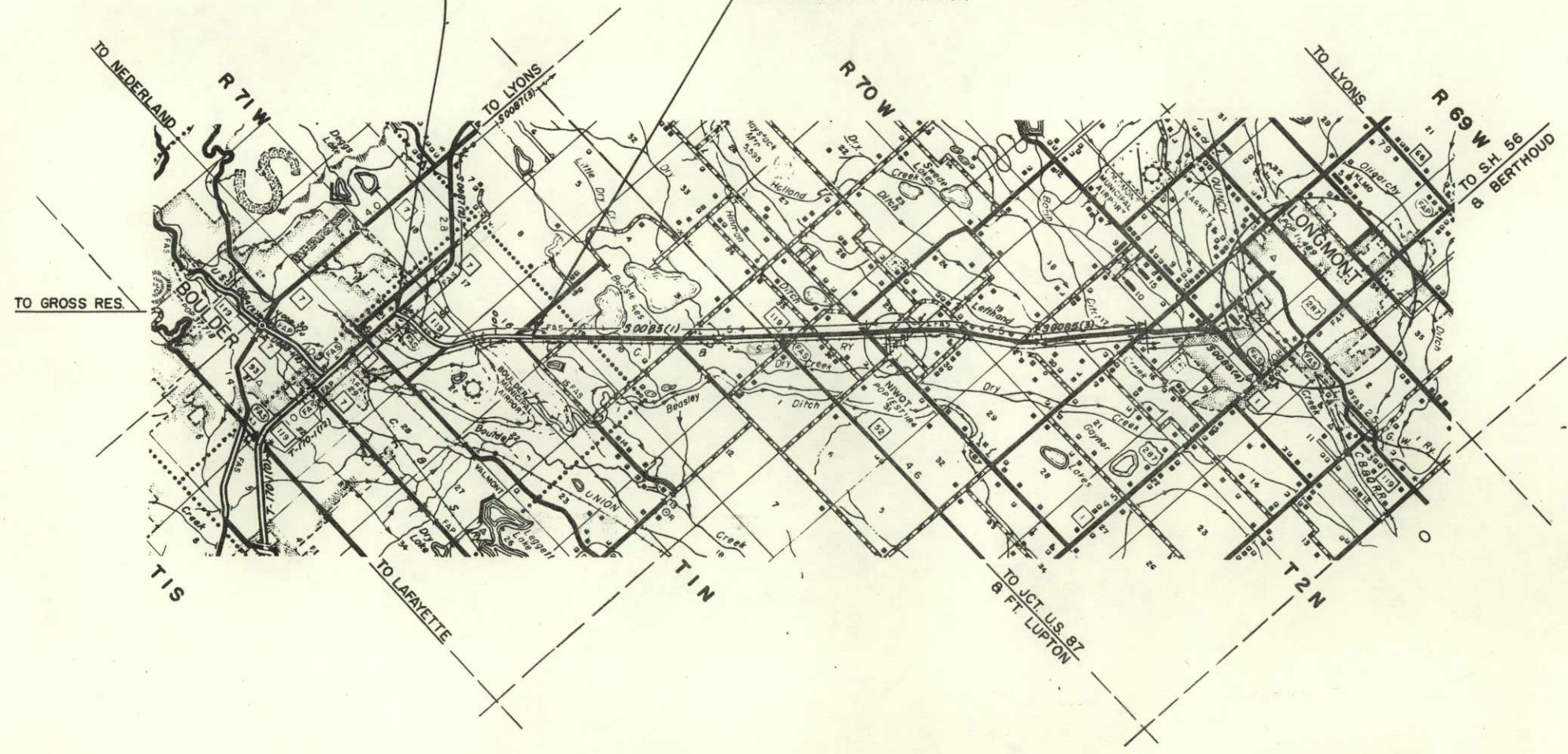


SCALES OF ORIGINAL DRAWINGS
ON PLAN, 1 IN. = 100 FT.
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

RIGHT OF WAY

STA. 19+21.2 BEG. S-SU0085(6)=
32.9' SE. STA. 19+54.1 BEGIN S 0085 (2)

STA. 126+524 END S-SU0085(6)
P.O.T. 126+524 on S 0085(2)

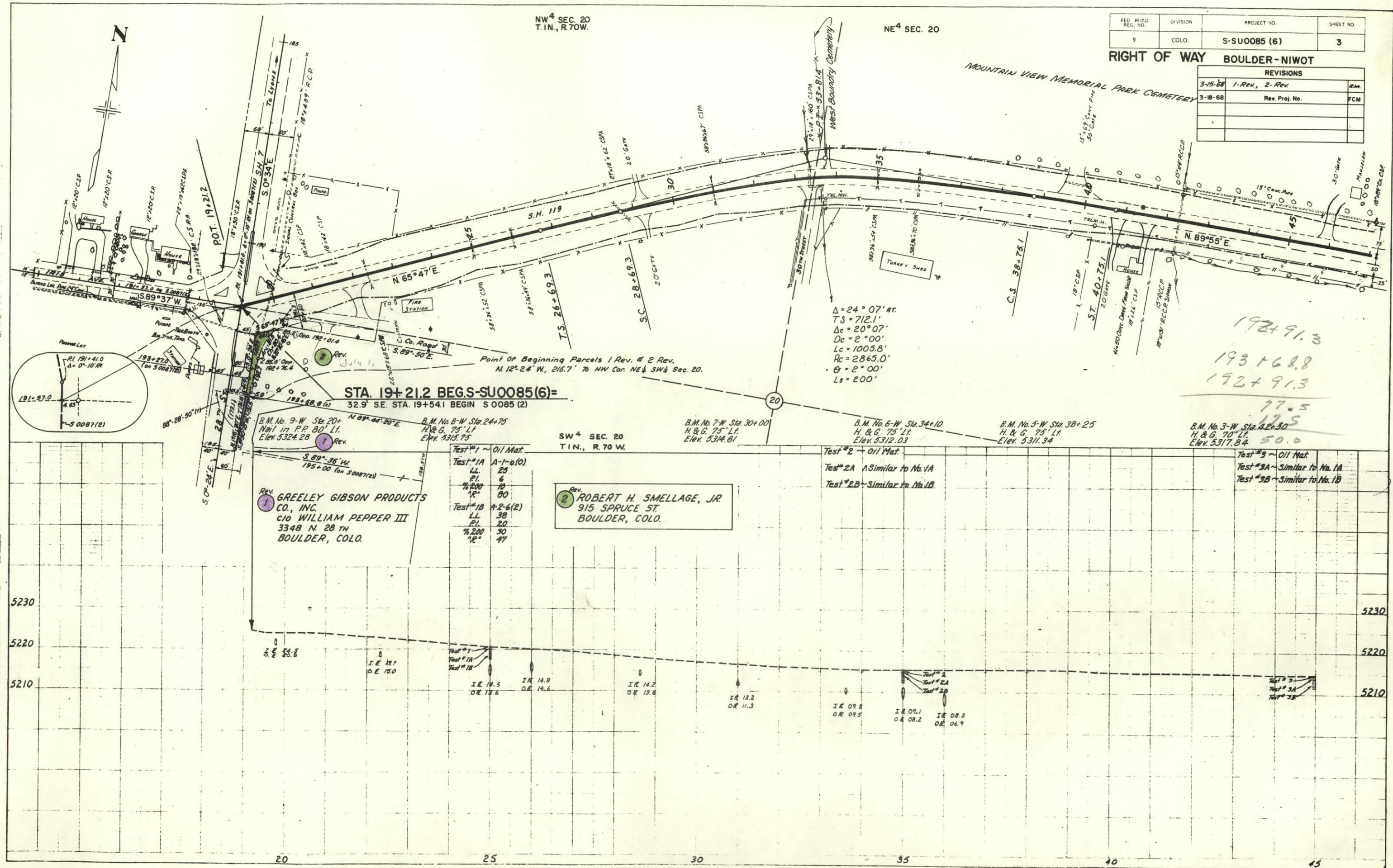


R.O.W. TABULATION OF PROPERTIES IN BOULDER COUNTY S.H.No.119 PROJ.S-SU0085(6)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJECT NO.	SHEET NO.
9	COLORADO	S-SU0085(6)	2

RIGHT OF WAY BOULDER-NIWOT

[illegible]



N.W. SEC. 21

N.E. SEC. 20
T.1N., R.70W.

RIGHT OF WAY BOULDER-NIWOT

S-SU0085 (6)

4

7

B.M. No. 1-E, Sta. 64+05
H & G, 66' L.I.
Elev. 5293.92

Old B.M. Sta. 61+
Nail on P.P. 70' R.I.
Elev. 5298.11

B.M. No. 1-W, Sta. 56+80
H & G, 75' L.I.
Elev. 5301.99

$\Delta = 64^{\circ} 51' 11''$
 $TS = 879.93$
 $DC = 49.51'$
 $TC = 532.6'$
 $LC = 997.0'$
 $RC = 1146.0'$
 $\Theta = 7^{\circ} 30'$
 $LS = 300'$

REVISIONS	
Rev	Proj. No.
3-18-68	FCM

5320 5310 5300 5290

Test #4 - Oil Mat
Test #4A - Similar to No. 1A
Test #4B - A-2-6(1)
L.L. 55
P.L. 55
R. 55

Test #5 - Oil Mat
Test #5A - Similar to No. 1A
Test #5B - Similar to No. 4B
L.L. 29
P.L. 9
R. 69

Test #6 - Oil Mat
Test #6A - Similar to No. 1A
Test #6B - A-2-4(1)
L.L. 29
P.L. 9
R. 69

Test #7 - Oil Mat
Test #7A - Similar to No. 1A
Test #7B - Similar to No. 4B
L.L. 29
P.L. 9
R. 69

Test #8 - Oil Mat
Test #8A - Similar to No. 1A
Test #8B - A-2-6(1)
L.L. 55
P.L. 55
R. 55

Test #9 - Oil Mat
Test #9A - Similar to No. 1A
Test #9B - A-2-6(1)
L.L. 55
P.L. 55
R. 55

45

50

55

60

65

70

75

PLAN	
DATE	2-1-67
BY	DANIEL M. KENNY
NOTED	ALIGNED CHECKED
NOTED	MT. OF WAY CHECKED
NOTED	PLOTTED
NOTED	2-1-67

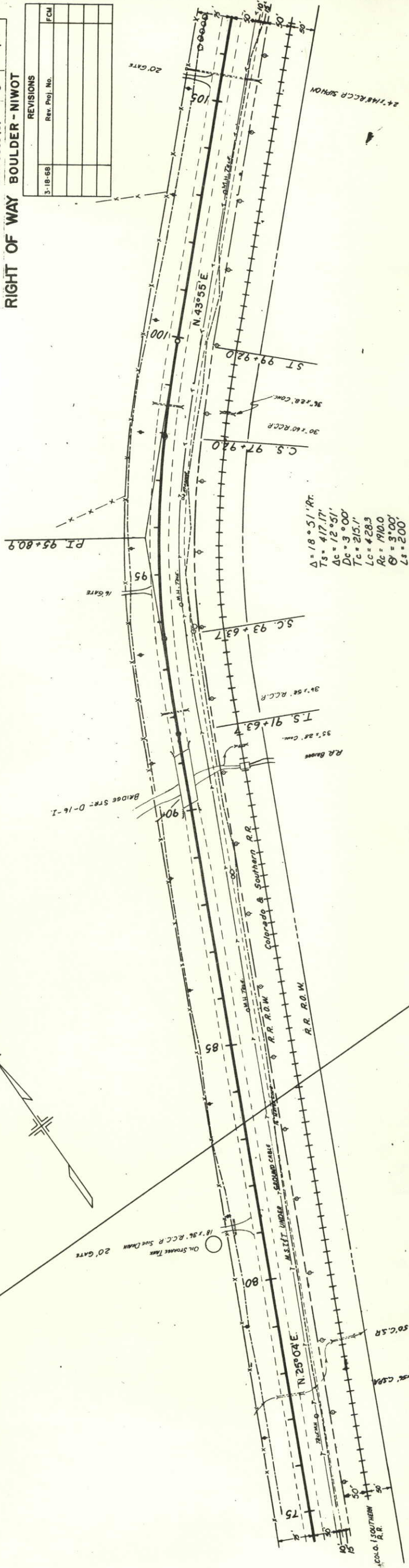
PROFILE	
DATE	2-1-67
BY	DANIEL M. KENNY
NOTED	ALIGNED CHECKED
NOTED	MT. OF WAY CHECKED
NOTED	PLOTTED
NOTED	2-1-67

SW⁴ SEC. 16

REP HEAD C.V. NO.	FIG. 1	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9)	CONT.	S-SU0085(6)	5	7

RIGHT OF WAY

REVISIONS		FCM
3-18-68	Rev. Proj. No.	



B.M. No. 4-E Sta. 82+25
H. & G. 75' Lt.
Elev. 5287.96

B. M. No. 3-E Sta. 76+48
H. & G. 75' Lt.
Elev. 5296.10.

Test # 7 ~ Oil Mat. ————— Test # 8 ~ Oil Mat.

Test #7A ~ Similar to No. 1A

Test #7B ~ Similar to No. 6B

L.L.	44
P.I.	24
%200	63
'CBR'	4.5

Test # 9 ~ Dil Mat.

Test # 9A ~ Similar to No. 1A

Test #98 ~ Similar to No. 88

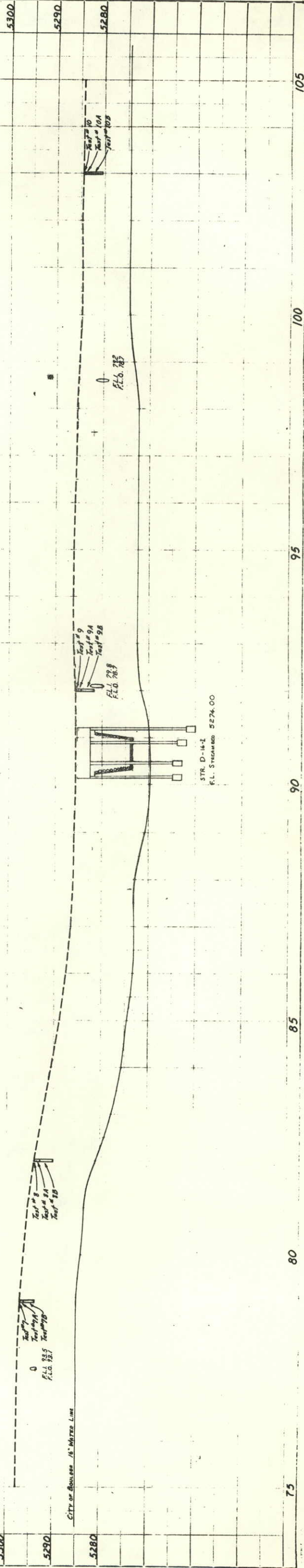
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Test #10	0:11 Net
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Test 10 ~ Oil Mat.

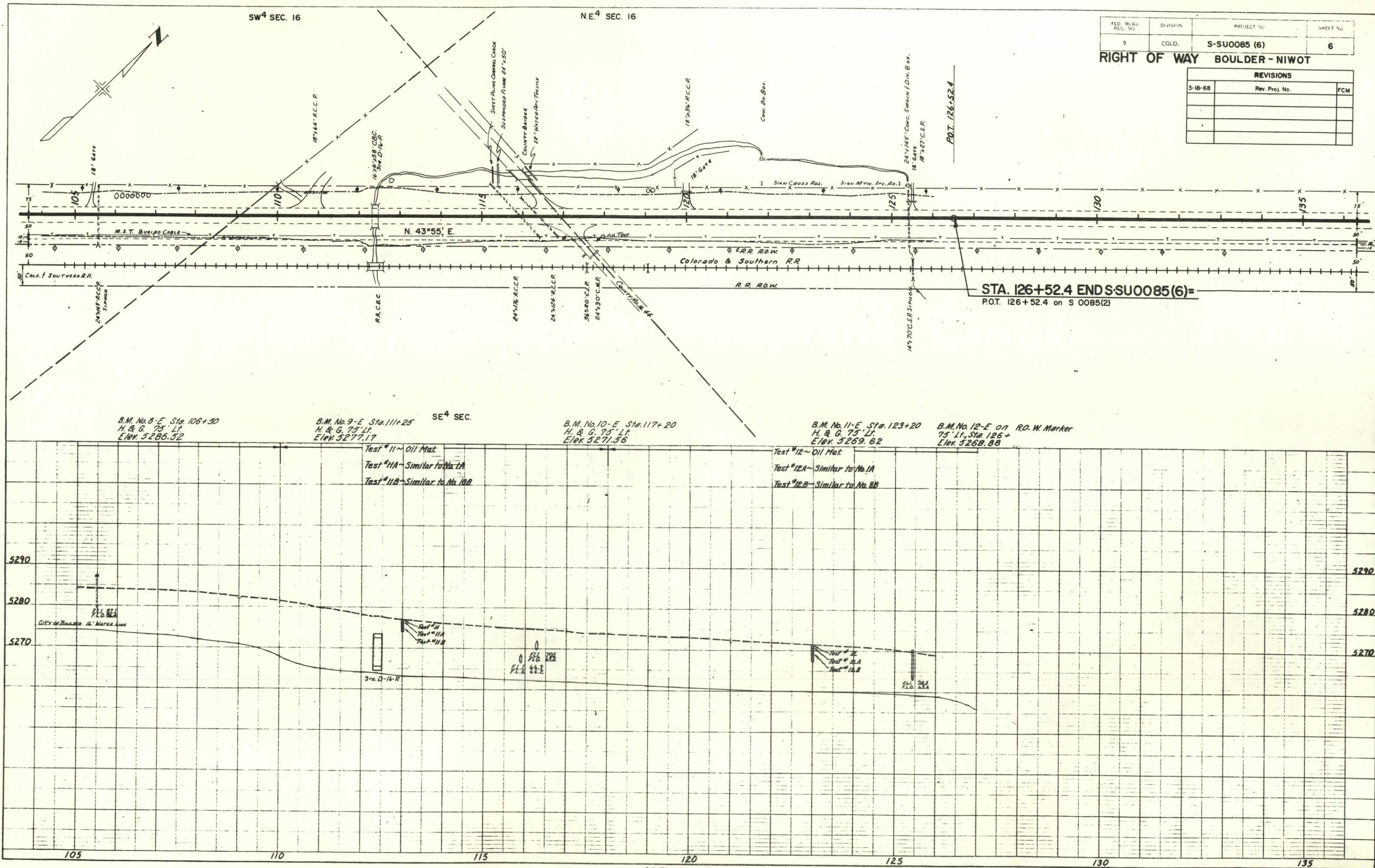
$$T_{00} + \frac{1}{2} \rho_0 \frac{v^2}{c^2} = \frac{1}{2} \rho_0 \frac{v^2}{c^2} + \frac{1}{2} \rho_0 \frac{v^2}{c^2}$$

25	L.L.	25
6	P.L.	6
11	% 200	11



PLAN	SUBMITTED	DATE
NOTE BOOK	PLOTTED	2-1-67
NO	ALIGNMENT CHECKED	2-1-67
	BT OF WAY CHECKED	
		BT
		DATE

NO	DATE	STATION NO. & CHAIN
NOTE BOOK	DATE	STATION NO. & CHAIN
PROFILE	DATE	STATION NO. & CHAIN
SURVEYED	DATE	STATION NO. & CHAIN
PLOTTED	DATE	STATION NO. & CHAIN
REVISION	DATE	STATION NO. & CHAIN
NO	DATE	STATION NO. & CHAIN



FED. ROAD REG. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SU0085 (6)	6

RIGHT OF WAY BOULDER - NIWOT

REVISIONS		
3-18-68	Rev. Proj. No.	FCM

STA. 126+52.4 ENDSU0085(6)=
P.O.T. 126+52.4 on S 0085(2)

B.M. No. 8-E Sta. 108+30
H. & G. 75' LT.
Elev. 5286.52

B.M. No. 9-E Sta. 111+25
H. & G. 75' LT.
Elev. 5277.17

SE 1/4 SEC.

B.M. No. 10-E Sta. 117+20
H. & G. 75' LT.
Elev. 5271.56

B.M. No. 11-E Sta. 123+20
H. & G. 75' LT.
Elev. 5269.62

B.M. No. 12-E on R.O.W. Marker
75' LT. Sta. 126+
Elev. 5268.88

Test #11 ~ Oil Mat.
Test #11A ~ Similar to No. 1A
Test #11B ~ Similar to No. 10B

Test #12 ~ Oil Mat.
Test #12A ~ Similar to No. 1A
Test #12B ~ Similar to No. 8B

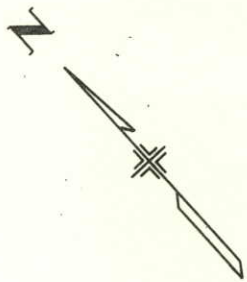
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S-SU0085(6)	7	7

RIGHT OF WAY BOULDER - NIWOT

REVISIONS	
3-18-68	Rev. Proj. No.
	FCM

**OWNERSHIP MAP
PLAT**

SHOWING CLAIMANTS WITH
REGARD TO RIGHT OF WAY
FOR PROJECT S-SU0085(6)
ORIGINAL SCALE 1"=400'



T.1N, R.70W.

T.1N, R.70W.

T.1N, R.70W.

STA 19+21.2 BEGIN PROJ.
S-SU0085(6)

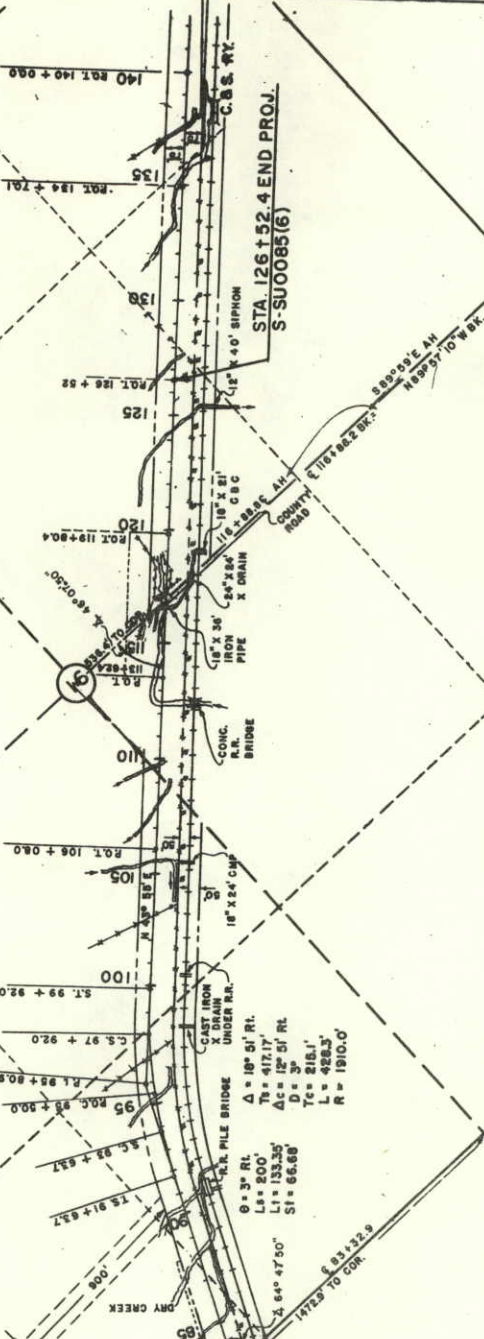
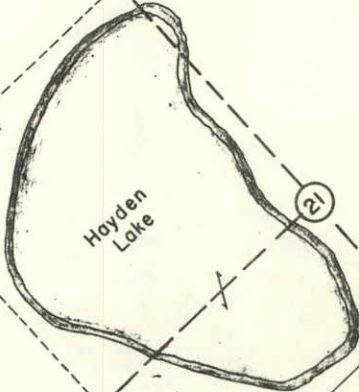
STA 126+52.4 END PROJ.
S-SU0085(6)

9+7°30' Lt.
Li=300'
Li=200.18'
St=100.18'
Δ=64°51' Lt.
Ts=873.93'
D=49°51' Lt.
T=332.6'
L=937.0'

Δ=24°06'
D=2°06'
L=706.1'
R=2885.0'

1. **ROBERT H. SMELLAGE, JR.**
915 SPRUCE ST.
BOULDER, COLO.
N. 30 AC. NE & SW 1/4 Sec 20
EXCEPT: Hwy. R.O.W. (1030.00, 1033.549)
N. 30' to Boulder Co. (1035.253)
Gibson Tract (Film 555 RA 185.566)
Tr. in SW Cor. 300' x 400'

2. **GREELEY GIBSON PRODUCTS CO., INC.**
C/O WILLIAM PEPPER III
3348 N. 28 TH
BOULDER, COLO.
N 1/4, 138.5' of Tr. 470 x 460'±
East of Existing Hwy. R.O.W.
With Other Lands



S. 1/2 SEC. 16

BOULDER