

LE SHEET

DEPARTMENT OF HIGHWAYS STATE OF COLORADO

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S 0020 (15) STATE HIGHWAY NO 94 LINCOLN COUNTY

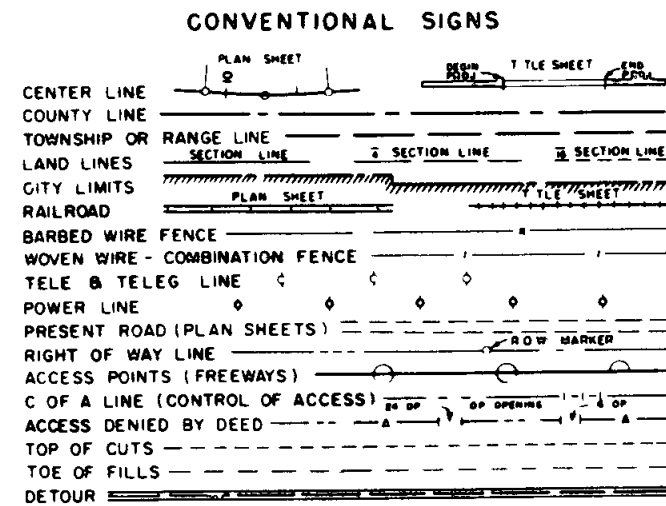
FEDERAL ROAD DIST NO	DIVISION	PROJECT NO	SHEET NO
9	COLORADO	S 0020 (15)	1

RIGHT OF WAY
EL PASO - LINCOLN COUNTY LINE EAST

INDEX OF SHEETS

SHEET NO	TITLE SHEET
1	TITLE SHEET
2	TABULATION OF PROPERTIES
3 II	PLAN & PROFILE SHEETS SHOWING ROW
12	OWNERSHIP MAP

REVISIONS

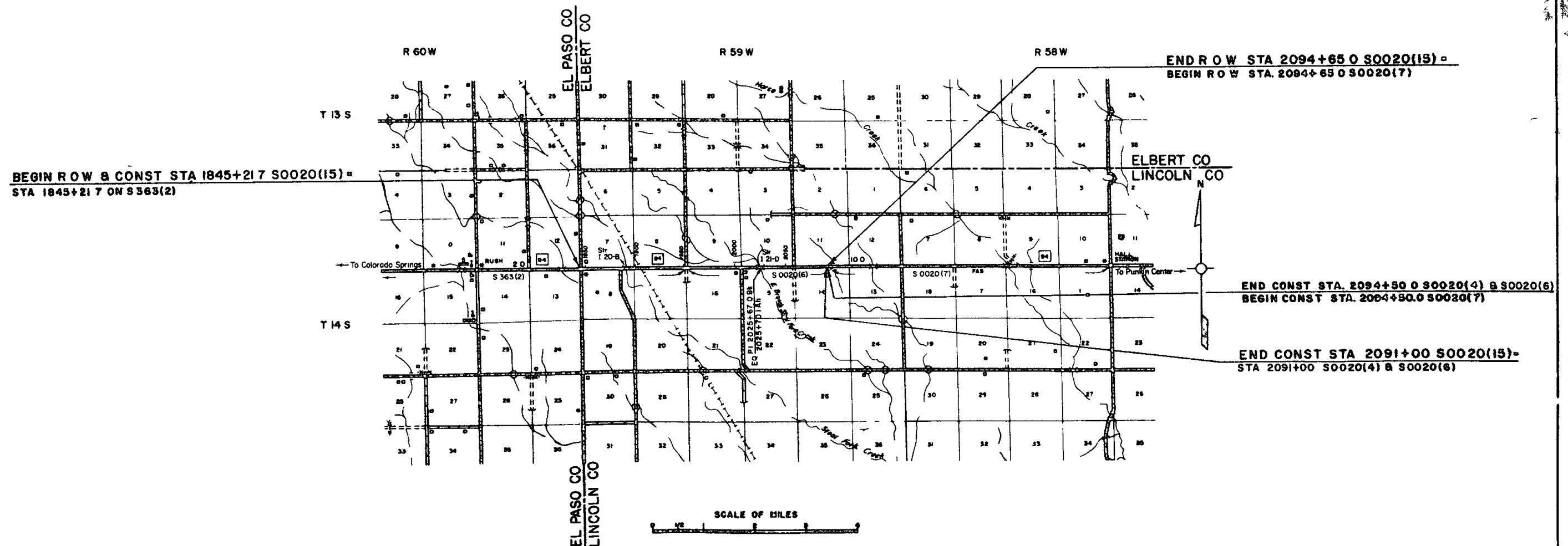


SCALES OF ORIGINAL DRAWINGS
ON PLAN 1 IN 100 FT
ON PROFILE 1 IN 100 FT HORIZONTAL
1 IN 10 FT VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
LENGTH OF PROJECT = 4.720 MI (ROW)

NOTE Plans and Descriptions on this Project
Were Calculated and Checked by field forces

Information obtained from available County Records

RIGHT OF WAY



PROJ S 0020(15)

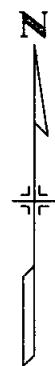
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJECT NO	SHEET NO
9	COLORADO	S 0020(15)	2

RIGHT OF WAY El Paso-Lincoln County Line East

[illegible]

PLAN
SUITE
NO. 1000
C.F.M.C.
L.H.C. TO

PROFILE
SUITE
NO. 1000
C.F.M.C.
L.H.C. TO



SE 1/4 Sec 12
T14S R60W

SW 1/4 Sec 7
T14S R59W

PHOTO NO
S 0020 (15) 3

RIGHT OF WAY
EL PASO - LINCOLN
COUNTY LINE EAST

REVISIONS	

S 1/2 of Sec 7
T14S R59W
James O Bevans
Ivah M Bevans J T
Except Road

All of Sec 18
T14S, R59W
Gladys N Melbuer
Leona T Melbuer J T
Except Road

STA 1845+21.7 BEGIN CONST & ROW S0020(15) =
STA 1845+21.7 ON S363(2)

B.M. Elev 5901.59
ROW Marker 50 Lt
Sta 1844+91

B.M. Elev 5900.65
ROW Marker 50 Rt
Sta 1844+91

NW 1/4 Sec 18
T14S R59W

B.M. Elev 5900.73
ROW Marker 50 Lt
Sta 1845+50

B.M. Elev 5900.52
ROW Marker 50 Rt
Sta 1845+50

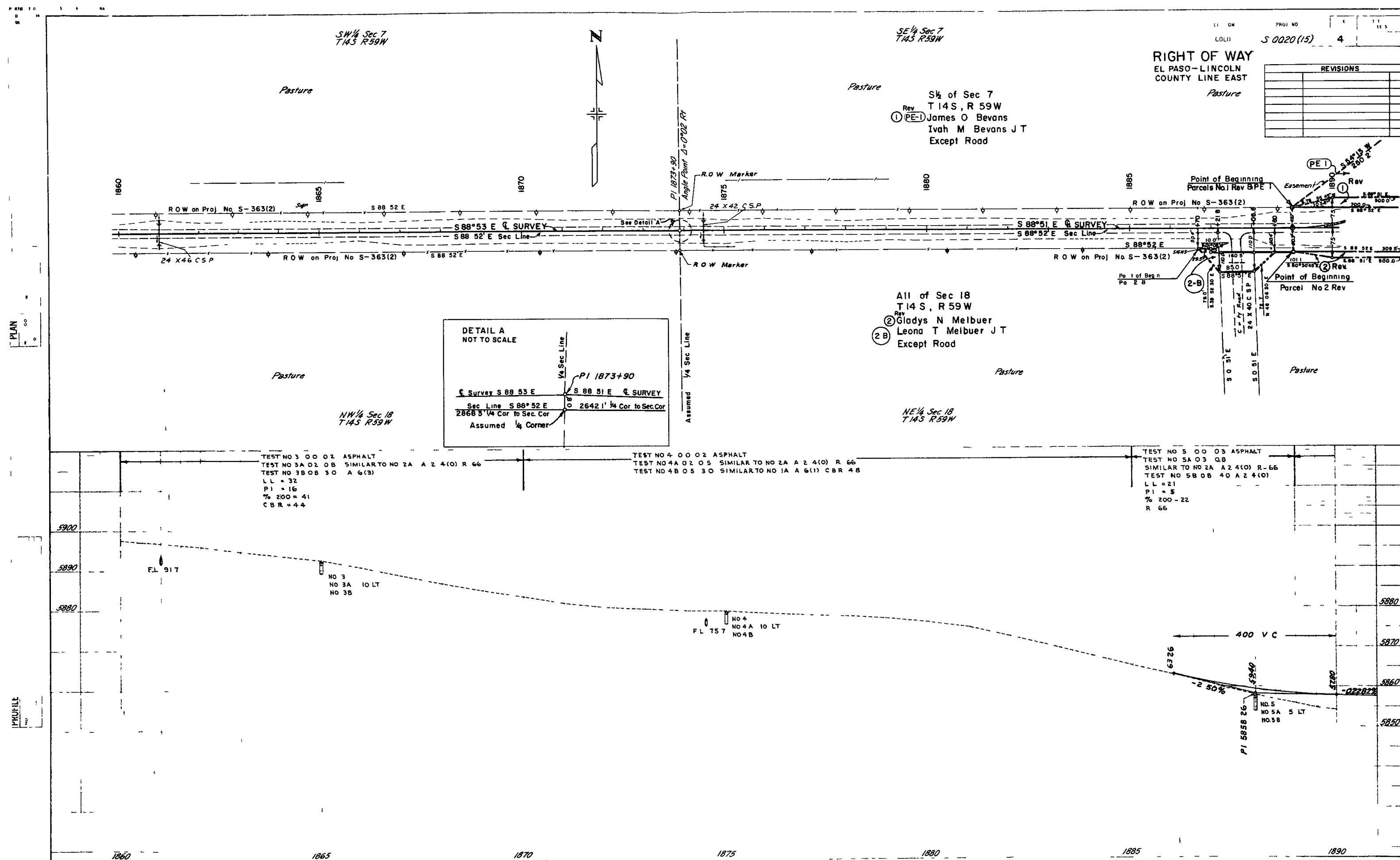
TEST NO 1 00 02 ASPHALT
TEST NO 1A 02 30 A 6(1)
LL = 30
PI = 15
% 200 = 36
CBR = 4.8

TEST NO 2 00 01 ASPHALT
TEST NO 2A 01 06 A 2 4(0)
LL = 23
PI = 7
% 200 = 22
R 66
TEST NO 2B 06 30 A 6(3)
LL = 31
PI = 15
% 200 = 47
CBR = 4.4

NO 1
NO 1A 15 RT

FL 96.9

NO 2
NO 2A
NO 2B



DEF 10

PLAN
SURV. 11
PLOT. 11
NOTE BOOK
NO. 1

PROFILE
SURV. 11
PLOT. 11
NOTE BOOK
NO. 1

SE 1/4 Sec 7
T14S R59W

S 1/2 of Sec 7
T14S, R59W
James O Bevans
Ivah M Bevans, J T
Except Road

SW 1/4 Sec 8
T14S R59W

RIGHT OF WAY
EL PASO - LINCOLN
COUNTY LINE EAST

REVISIONS	

W 1/2 of Sec 8
T14S, R59W
Willie Strickland
Katie A Strickland J T
Except Road

W 1/2 of Sec 17
T14S, R59W
Gladys N Melbuer
Leona T Melbuer, J T
Except Road

All of Sec 18
T14S, R59W
Gladys N Melbuer
Leona T Melbuer, J T
Except Road

NE 1/4 Sec 18
T14S R59W
B M Elev 5852.61
Nail in Piling Rt
Sta 1893+80

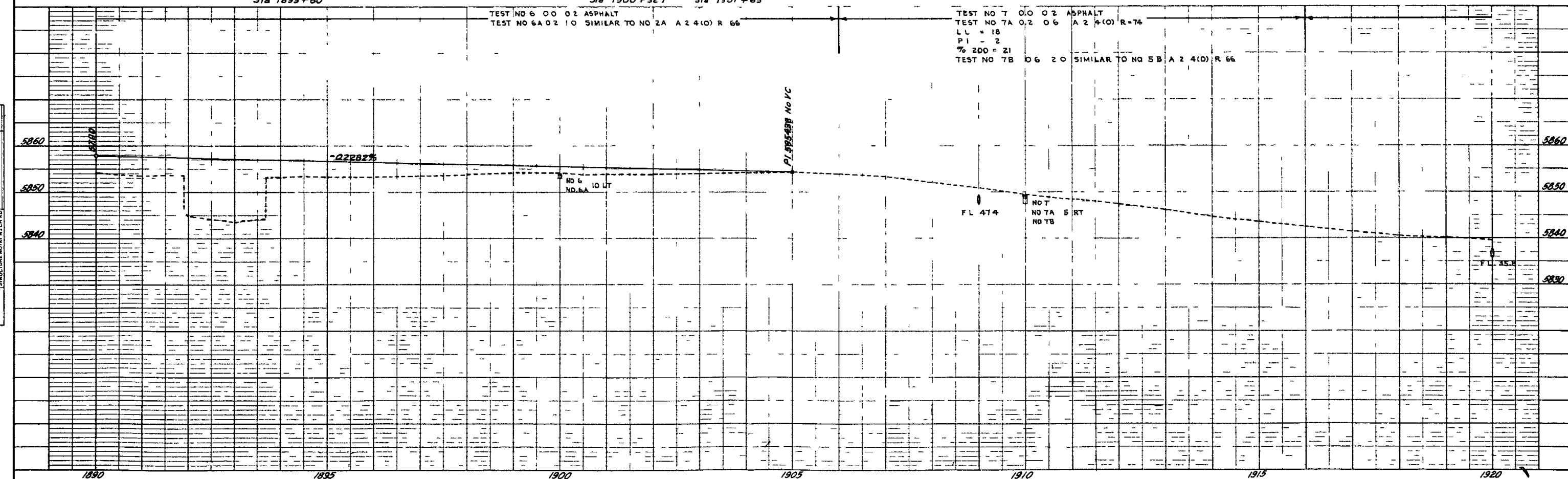
B M Elev 5853.72
ROW Marker 50 Lt
Sta 1900+32.1

B M Elev 5851.62
ROW Marker 50 Rt
Sta 1901+65

NW 1/4 Sec 17
T14S R59W

TEST NO 6 00 02 ASPHALT
TEST NO 6A 02 10 SIMILAR TO NO 2A A 2 4(0) R 66

TEST NO 7 00 02 ASPHALT
TEST NO 7A 02 06 A 2 4(0) R 74
LL = 18
PI = 2
% 200 = 21
TEST NO 7B 06 20 SIMILAR TO NO 5B A 2 4(0) R 66



SW 1/4 Sec 8
T14S R59W

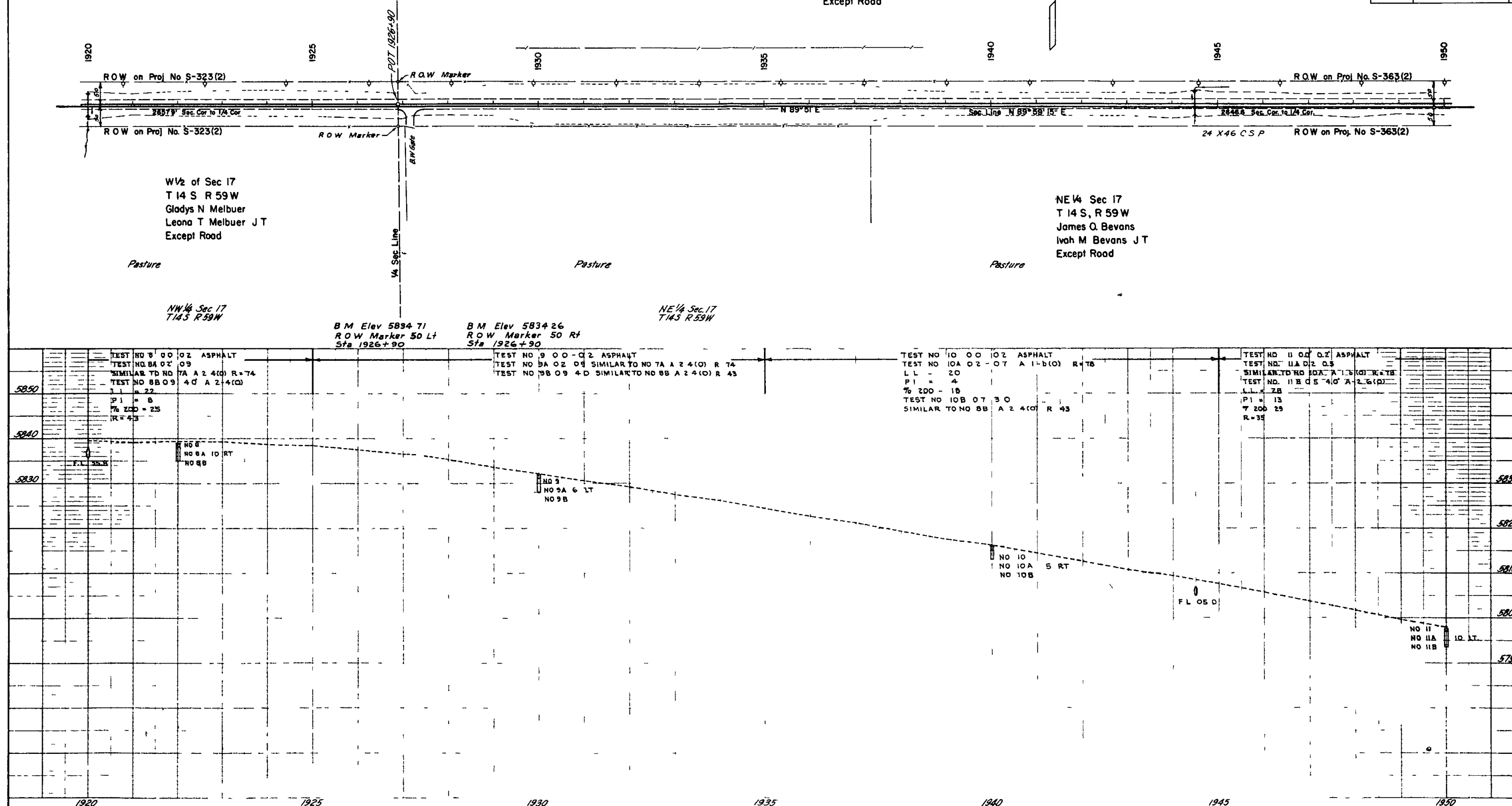
SE 1/4 Sec 8
T14S R59W

W 1/2 of Sec 8
T 14 S R 59 W
Willie Strickland
Katie A Strickland JT
Except Road

Pasture

SE 1/4 Sec 8
T 14 S R 59 W
Roy G. Smith
Except Road

RIGHT OF WAY
EL PASO - LINCOLN
COUNTY LINE EAST

[illegible]

PLAN	
NOTE BOOK	10
NO	1

NO 1	NO 2	NO 3	NO 4	NO 5	NO 6	NO 7	NO 8	NO 9	NO 10	NO 11	NO 12	NO 13	NO 14	NO 15	NO 16	NO 17	NO 18	NO 19	NO 20	NO 21	NO 22	NO 23	NO 24	NO 25	NO 26	NO 27	NO 28	NO 29	NO 30	NO 31	NO 32	NO 33	NO 34	NO 35	NO 36	NO 37	NO 38	NO 39	NO 40	NO 41	NO 42	NO 43	NO 44	NO 45	NO 46	NO 47	NO 48	NO 49	NO 50	NO 51	NO 52	NO 53	NO 54	NO 55	NO 56	NO 57	NO 58	NO 59	NO 60	NO 61	NO 62	NO 63	NO 64	NO 65	NO 66	NO 67	NO 68	NO 69	NO 70	NO 71	NO 72	NO 73	NO 74	NO 75	NO 76	NO 77	NO 78	NO 79	NO 80	NO 81	NO 82	NO 83	NO 84	NO 85	NO 86	NO 87	NO 88	NO 89	NO 90	NO 91	NO 92	NO 93	NO 94	NO 95	NO 96	NO 97	NO 98	NO 99	NO 100
------	------	------	------	------	------	------	------	------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------

SE 1/4 Sec 8
T14S R59W

SW 1/4 Sec 9
T14S R59W

RIGHT OF WAY
EL PASO-LINCOLN
COUNTY LINE EAST

REVISIONS	

SE 1/4 of Sec 8
T14S R 59W
Ray G Smith
Except Road

S 1/2 of Sec 9
T14S, R 59W
Alton S Barstow
Hazel M Barstow
Chesley S Barstow
Elberta M Barstow

END CONST. & R.O.W.
STA 1953+36.6 S 363(2)
Begin Const on S0020(4) & S0020(6)

NE 1/4 of Sec 17
T14S, R 59W
James O Bevans
Ivah M Bevans, JT
Except Road

All of Sec 16
T14S, R 59W
State of Colorado
School Section
(Leased to Richard B Forbes)

NE 1/4 Sec 17
T14S R59W

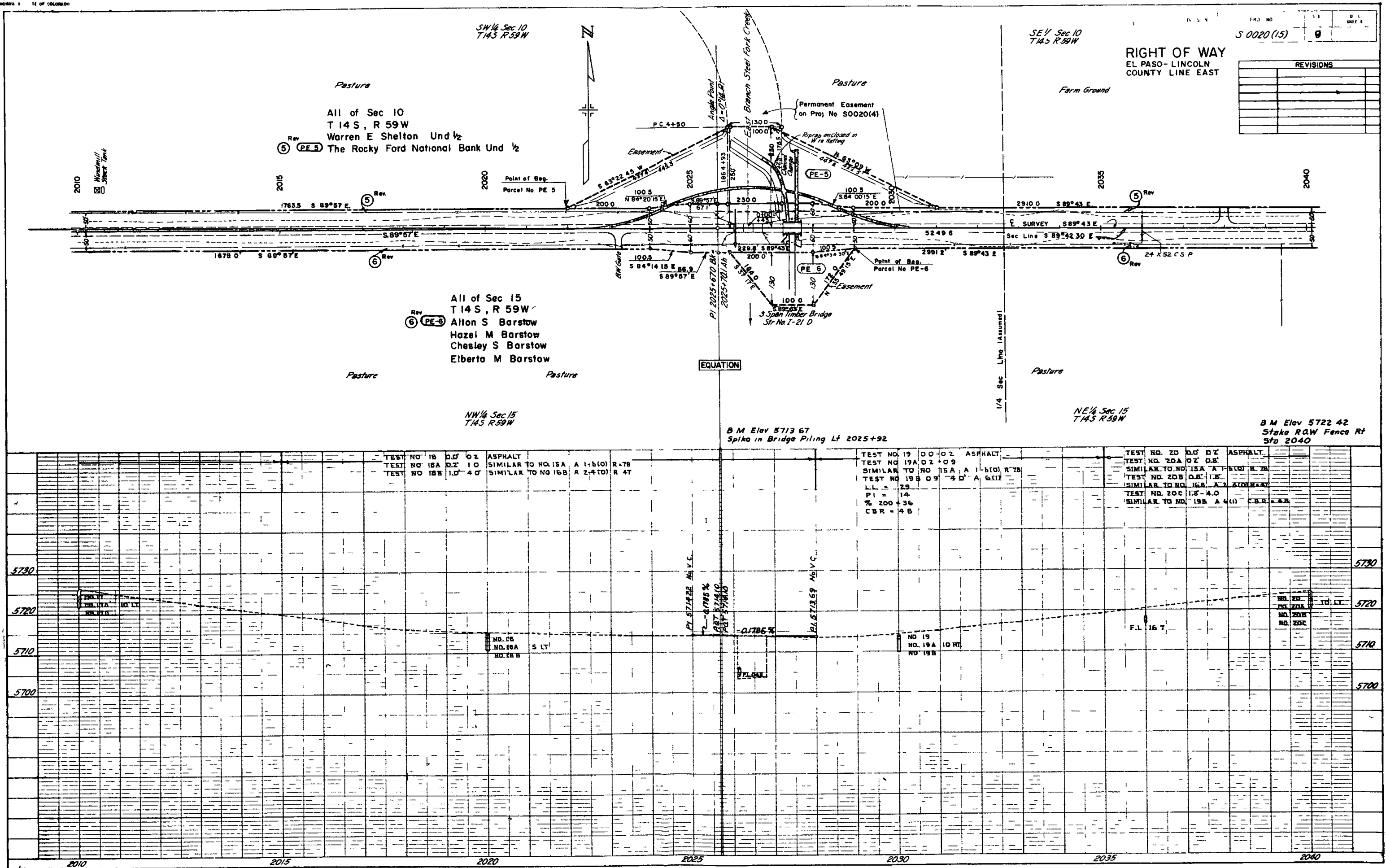
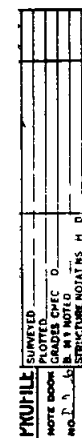
B.M. Elev 5790.78
R.O.W. Marker 50 Lt
Sta 1953+05

NW 1/4 Sec 16
T14S R59W

TEST NO 12 Q10 Q15 ASPHALT
TEST NO 12A Q15 - 0.7 SIMILAR TO NO 10A A 1 b(d) R=78
TEST NO 12B Q17 - 0.0 SIMILAR TO NO 11B A 2 b(d) R=95

TEST NO 13 Q10 Q25 ASPHALT
TEST NO 13A Q25 - 1.0 SIMILAR TO NO 10A A 1 b(d) R=78
TEST NO 13B Q10 - 4.0 A-2 b(d)
LL = 30
PI = 16
% 200 = 21
R = 31

TEST NO 14 Q10 Q2 ASPHALT
TEST NO 14A Q2 - 0.6 SIMILAR TO NO 10A A 1 b(d) R=78
TEST NO 14B Q6 - 4.0 A-2 b(d) R=31
SIMILAR TO NO 13B A-2 b(d) R=31



SE 1/4 Sec 10
T14S R59W

SW 1/4 Sec 11
T14S R59W

RIGHT OF WAY

EL PASO - LINCOLN COUNTY LINE EAST

DIVISION	PROJECT NO	SHEET NO	TOTAL SHEETS
CDLO	S 0020 (15)	10	

REVISIONS

Irrigated Farm Land
All of Sec 10
T 14S, R 59W
Warren E Shelton Und 1/2
The Rocky Ford National Bank Und 1/2

Irrigated Alfalfa
SW 1/4 & W 1/2 SE 1/4
Sec 11 T 14S, R 59W
Thomas H Hoover

All of Sec 15
T 14S, R 59W
Alton S Barstow
Hazel M Barstow
Chesley M Barstow
Elberta M Barstow

N 1/2 & NW 1/4 SW 1/4
Sec 14, T 14S, R 59W
Thomas H Hoover

Pasture

Farm Ground

B M Elev 5722 42
Stake R O W Fence Rt
Sta 2040

B M Elev 5726 89
Stake R O W Fence Rt
Sta 2045

NE 1/4 Sec 15
T14S R59W

B M Elev 5726 66
Stake R O W Fence Rt
Sta 2053

B M Elev 5720 92
Nail in R O W Fence Rt
Sta 2060

NW 1/4 Sec 14
T14S R59W

B M Elev 5714 61
Stake R O W Fence Rt
Sta 2066

TEST NO 21 00' - D2 ASPHALT
TEST NO 21A 02' 15" SIMILAR TO NO 15A A 1 b(1) R 76
TEST NO 21B 15' 30" SIMILAR TO NO 15B A 6(1) CBR 48

TEST NO 22 00' 02" ASPHALT
TEST NO 22A 02' 10" SIMILAR TO NO 15A A 1 b(1) R 76
TEST NO 22B 10' 40" A 6(5)
LL = 34
PI = 19
7 200 = 46
CBR = 40

TEST NO 23 00' 02" ASPHALT
TEST NO 23A 02' 14" SIMILAR TO NO 15A A 1 b(1) R 76
TEST NO 23B 14' 30" SIMILAR TO NO 22B A 6(5) CBR 40

NO 21
NO 21A 5 RT
NO 21B

NO 22
NO 22A 10 LT
NO 22B

NO 23
NO 23A 10 RT
NO 23B

SCALE
1" = 100'
1" = 100'
1" = 100'

DATE
NO.
NO.
NO.

SW 1/4 Sec 14
T14S R59W

SE 1/4 Sec 14
T14S R59W

RIGHT OF WAY
EL PASO - LINCOLN
COUNTY LINE EAST
Pasture

REVISIONS	

SW 1/4 and the W 1/2 of the SE 1/4
Sec 11, T 14 S, R 59 W
⑦ Thomas H Hoover

N 1/2 and the NW 1/4 of the SW 1/4
Sec 14, T 14 S, R 59 W
⑧ Thomas H Hoover

B M Elev 5709 90
Nail in ROW Fence Rt
Sta. 2072

NW 1/4 Sec 14
T14S, R59W
B M Elev 5702 57
Stake ROW Fence Rt
Sta 2077

B M Elev 5695 11
Stake ROW Fence Rt
Sta. 2083

NE 1/4 Sec 14
T14S R59W
B M Elev 5691 85
Stake ROW Fence Rt
Sta 2087

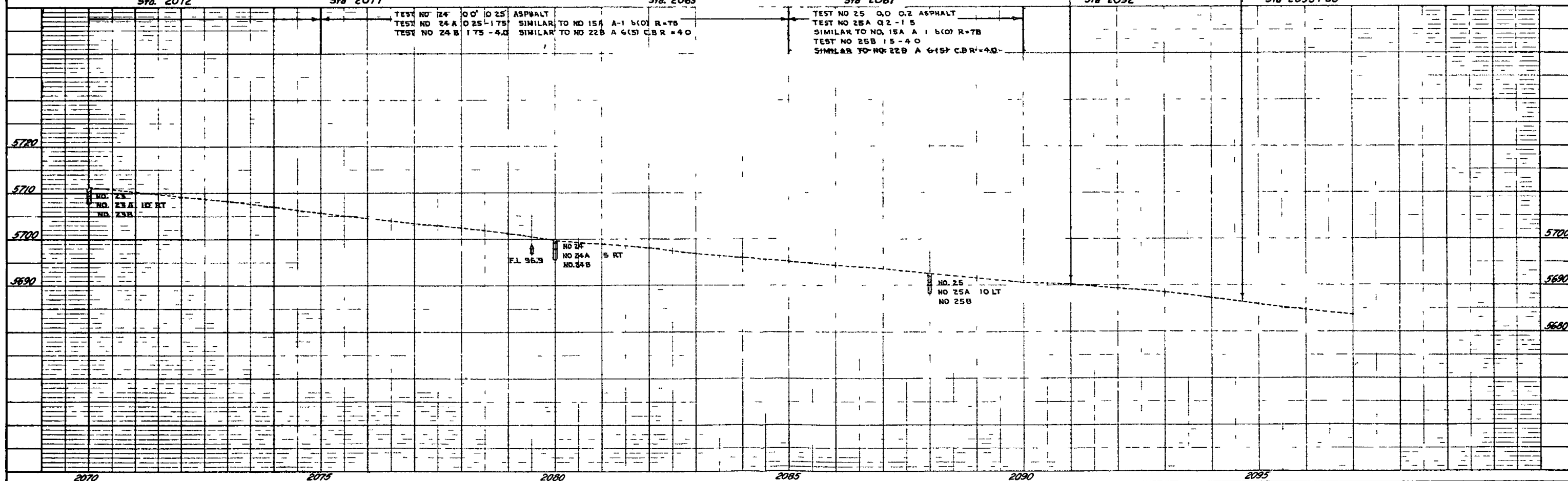
B M Elev 5689 84
Stake ROW Fence Rt
Sta 2092

B M Elev 5685 49
ROW Marker Rt
Sta 2095+00

END CONST STA 2094+50.0
PROJ S0020(4) & S0020(6)
BEGIN CONST S0020(7)
STA 2094+50.0

STA 2091+00 END S 0020(15)
(CONSTRUCTION)=
STA 2091+00 ON S 0020(6)
& S0020(4)

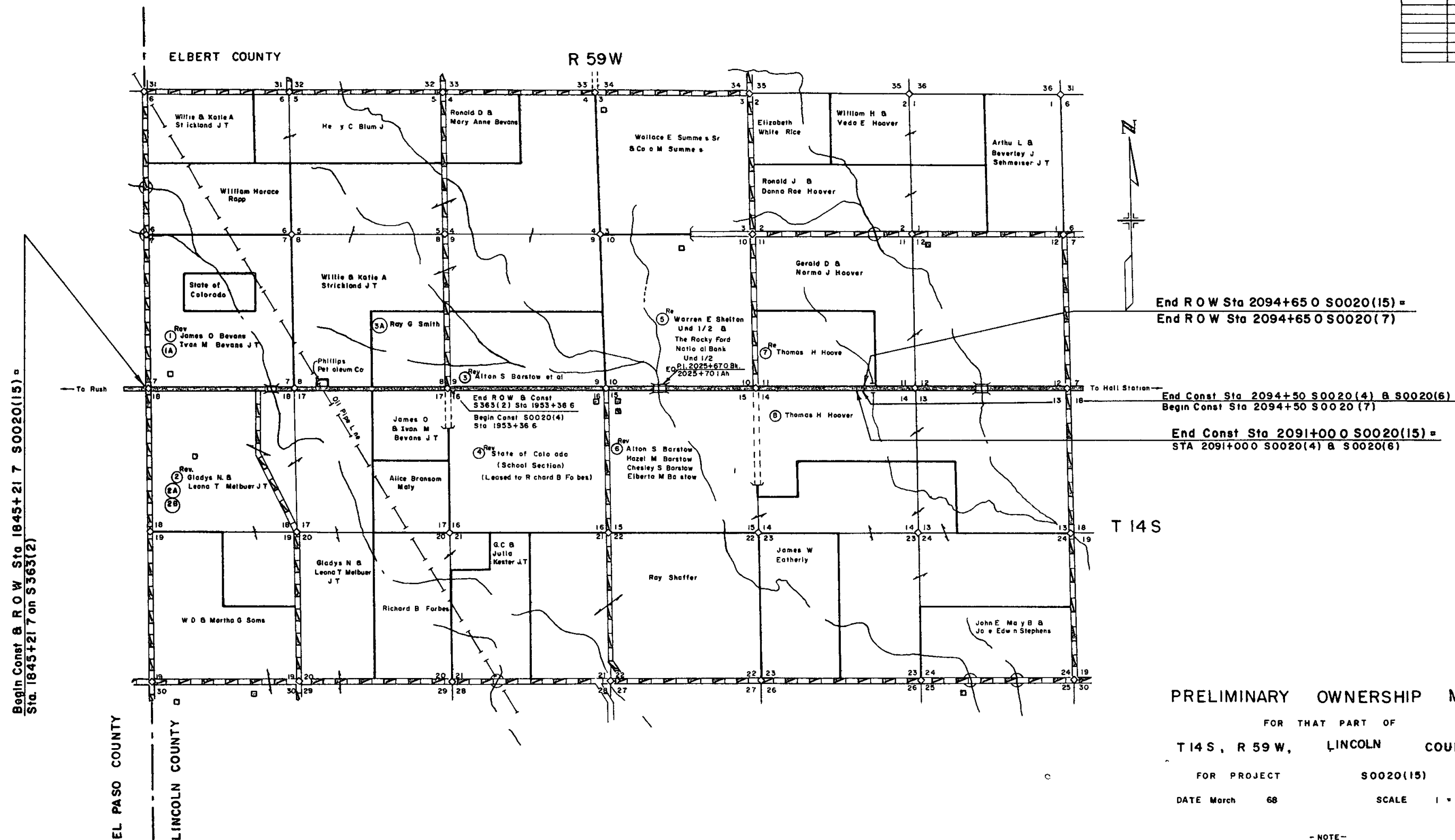
STA 2094+65 END S 0020(15)
(Right of Way)= BEGIN ROW
STA 2094+65 ON S 0020(7)



FEDERAL ROAD DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9 COLORADO	S 0020(15)	12	

RIGHT OF WAY
EL PASO - LINCOLN
COUNTY LINE EAST

REVISIONS



PRELIMINARY OWNERSHIP MAP

FOR THAT PART OF

T 14 S, R 59 W, LINCOLN COUNTY

FOR PROJECT S0020(15)

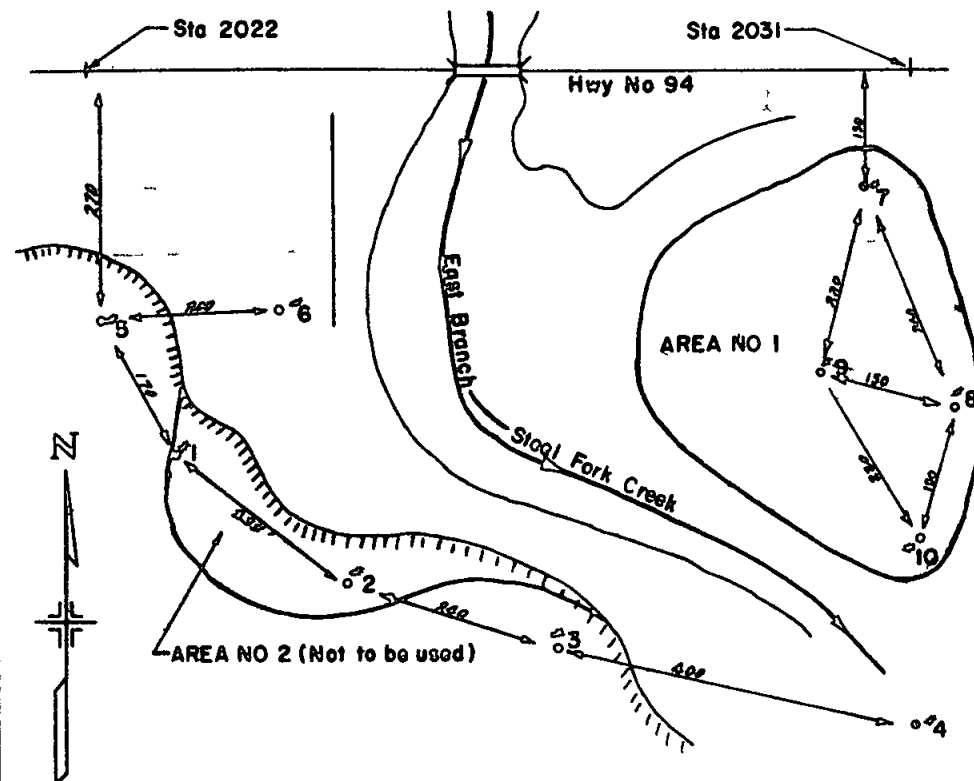
DATE March 68

SCALE 1" = 1750 (approx)

- NOTE -

Recommended Minimum Right of Way For This Project
is 50 Feet Each Side of Project Center Line

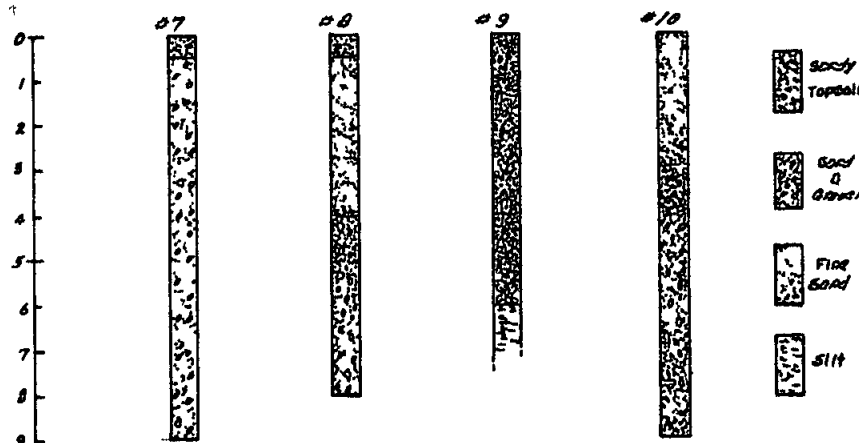
PIT SKETCH & LOG



PIT NO 1

Owner Alton & Hazle Barstow and Chesley & Alberta Barstow
Location NE 1/4, NW 1/4, Sec 13, T14S, R 59W
Use Borrow, Base Course and Bituminous Pavement
Quantity Available 40,000 cu yd
Stripping (Removing Overburden) 1000 cu yd
Stripping (Replacing Overburden) 1000 cu yd
Haul Distance 0.066 miles to Sta 2031+00

LOG OF PIT SAMPLE No. 4395



TABULATION OF DELINEATORS

STATION	SIDE	SPACING	TYPE	
				EACH
1892+84	Rt	BRIDGE		1
1893+15	Lt	"		1
2027+275	Rt	"		1
2027+71.5	Lt	"		1
TOTALS				4

ROW MARKERS

STATION	SIDE	DIST FROM C	REMOVE	INSTALL
			EACH	EACH
1845+50	Lt & Rt		2	
1900+32	Lt		1	
1953+05	Lt		1	
1901+00	Lt	50		1
1955+00	Lt & Rt	50		2
1981+00	Lt & Rt	50		2
2008+00	Lt & Rt	50		2
2034+00	Lt & Rt	50		2
2060+00	Lt & Rt	50		2
2080+00	Lt & Rt	50		2
TOTAL			4	13

TABULATION OF GUARD RAIL

STATION	SIDE	GUARD RAIL	
		TYPE	Lin. Ft
1890+84.3 ~ 1892+84.3	Rt		200
1891+61.7 ~ 1892+61.7	Lt		100
1893+14.7 ~ 1893+14.7	Lt		200
1893+87.8 ~ 1894+97.8	Rt		100
2025+275 ~ 2027+275	Rt		200
2026+275 ~ 2027+275	Lt		100
2027+71.5 ~ 2029+71.5	Lt		200
2027+71.5 ~ 2028+71.5	Rt		100
TOTAL			1200

Note: Ends of Guard Rail not to be buried

AS CONSTRUCTED
REVISED DATE AUG 18 1958

FEDERAL ROAD DISTRICT NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
0	COLORADO	S0020(15)	8	

FENCING TABULATION

STATION	SIDE	REMOVE FENCE	RESET FENCE	BUILD B.W. FENCE	RESET GATE	16' B.W. GATE
		LIN FT	LIN FT	LIN FT	EACH	EACH
1845+52 to 1851+88	Lt	687				
1854+49 to 1891+71	Lt	3,726				
1893+89 to 1909+81	Lt	1,624				
1911+71 to 1953+05	Lt	4,184				
1953+65 to 2004+63	Lt	5,173				
2006+15 to 2025+74	Lt	1,964				
2027+312 to 2030+19	Lt	291				
2094+00 to 2094+65	Lt	66				
1845+52 to 1887+10	Rt	4,266				
1888+03 to 1953+00	Rt	6,061				
1953+55 to 2000+76	Rt	4,795				
2006+76 to 2094+63	Rt	8,917				
2059+28	X	61				
2004+63 to 2003+15	Lt		136			
1845+52 to 1851+88	Lt			660		
1854+49 to 1892+00	Lt			3,828		
1893+10 to 1909+81	Lt			1,689		
1911+71 to 1953+05	Lt			4,155		
1890+29	Lt					
1900+24	Lt					
1900+40	Lt					
1953+65 to 2004+63	Lt			5,121		
2006+15 to 2027+28	Lt			2,132		
2027+71 to 2058+61	Lt			3,191		
2006+00	Lt					
2006+879	Lt					
2038+00	Lt					
2059+28 to 2094+63	Lt			3,559		
1927+16	Rt					
1953+40	Rt					
1845+52 to 1887+16	Rt			4,207		
1888+03 to 2000+76	Rt			11,447		
2006+76 to 2094+65	Rt			8,907		
2023 to 23	Rt					
2059 to 18	Rt					
2069 to 70	Rt					
TOTALS		42,355	136	48,836	1	10

Estimated Corner & Line Brace Posts = 84
Estimated End Posts = 32