

INDEX OF SHEETS

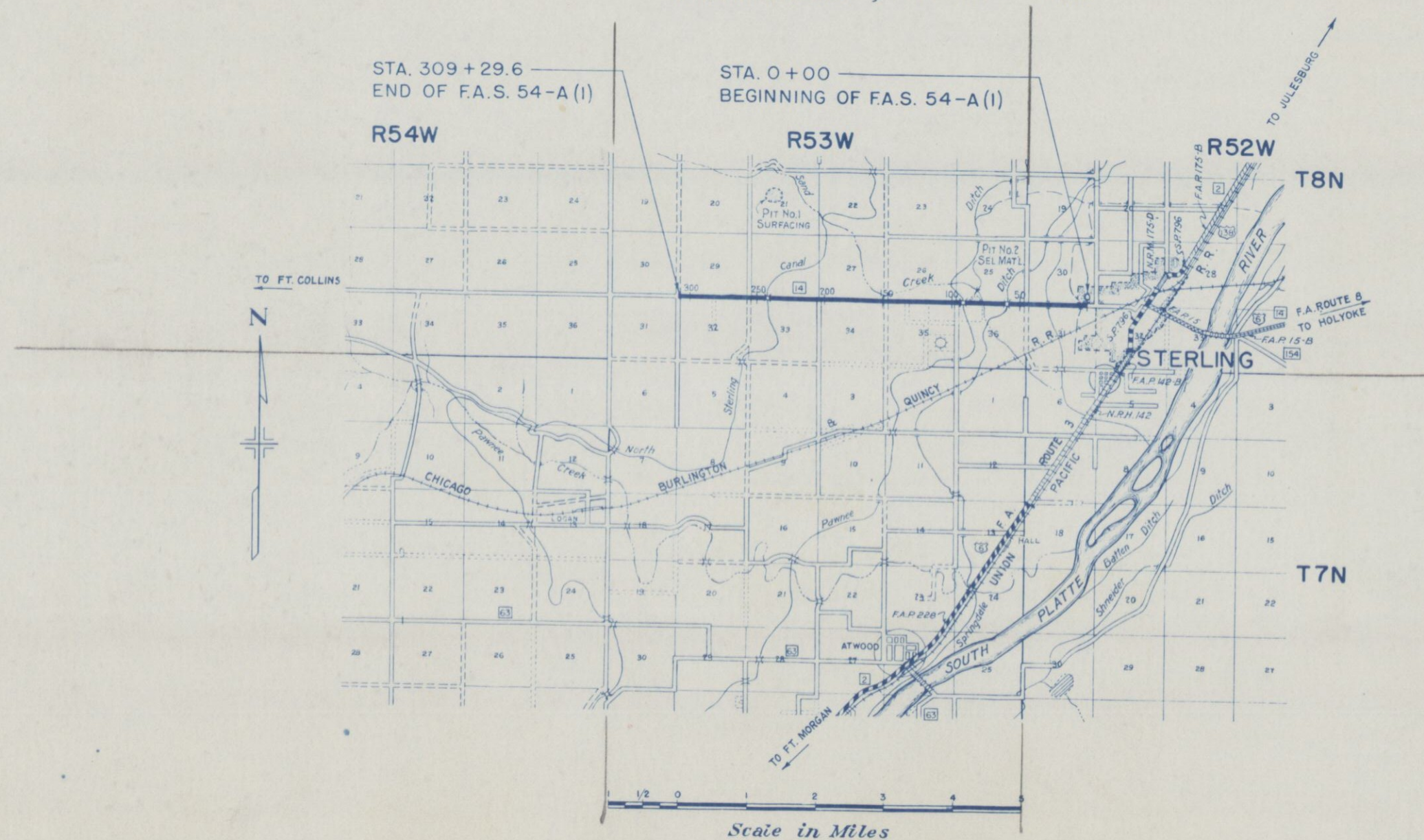
- SHEET NOS.
- 1 TITLE SHEET AND SKETCH MAP.
 - 2 TABULATION OF PROPERTIES AND PARCEL NUMBERS
 - 3-13 ALIGNMENT PLAN AND PROFILE

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID SECONDARY PROJECT NO. F.A.S. 54 (I) STATE HIGHWAY NO. 14 LOGAN COUNTY RIGHT OF WAY

SCALES OF ORIGINAL TRACINGS
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 } 30,927.8 FEET = 5.857 MILES
NET LENGTH OF PROJECT }

CONVENTIONAL SIGNS

CENTER LINE OF SURVEY
RIGHT OF WAY LINES
TOWNSHIP OR RANGE LINES
SECTION LINES
ONE QUARTER SECTION LINES
BARBED WIRE FENCE
COMBINATION WIRE FENCE
TELEPHONE LINES
POWER LINES



RECOMMENDED FOR APPROVAL

ASSISTANT ENGINEER	DATE
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APPROVED

STATE HIGHWAY ENGINEER	DATE
------------------------	------

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY
--

RECOMMENDED FOR APPROVAL

CHIEF WESTERN REGION PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY

APPROVED

COMMISSIONER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY

F.A.S. 54 (I) LOGAN COUNTY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F.A.S. 54 (I)		

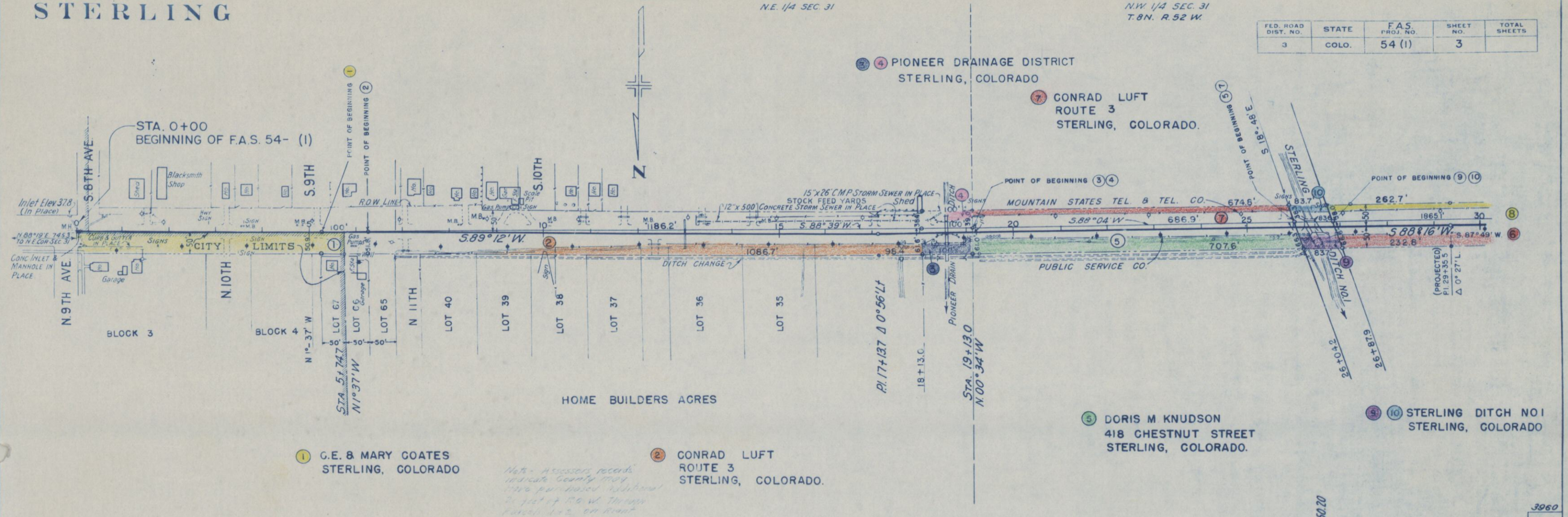
PARCEL NUMBER	OWNER	LOCATION	AREA IN ACRES		ASSESSED VALUE			CONSTR. REMOVE	IMPR REHABIL	OWNERS DESIRE	ESTIMATED DAMAGES	COURT DEPOSIT REQUIRED	REMARKS
			TOTAL	REQ'D	IMP'S	LAND	PARCEL						
1	C.E. and MARY M. COATES STERLING, COLORADO.	S.E.1/4 SEC.30 T8N R52W	.35	.003	\$ 99 0	\$ 20	\$ 1						LOTS 66 & 67
2	CONRAD LUFT. ROUTE 3 STERLING, COLORADO	S.E.1/4 SEC.30 T8N R52W	13	.747	400	490	28						INCLUDES LOTS 35 TO 40 & 65
3	PIONEER DRAINAGE DISTRICT STERLING, COLORADO	S.E.1/4 SEC.30 T8N R52W		.072									NO ASSESSED VALUATION
4	PIONEER DRAINAGE DISTRICT STERLING, COLORADO	N.E.1/4 SEC.31 T8N R52W		.020									NO ASSESSED VALUATION
5	DORIS M. KNUDSON 418 CHESTNUT STREET. STERLING COLORADO	S.W.1/4 SEC.30 T8N R52W		.520									
6	DORIS M. KNUDSON 418 CHESTNUT STREET. STERLING. COLORADO	S.W.1/4 SEC.30 T8N R52W	103	1.315	1600	7100	26						VALUE 5&6 COMBINED
7	CONRAD LUFT ROUTE 3 STERLING COLORADO	N.W.1/4 SEC.31 T8N R52W	80	.122	1800	5600	9						
8	E.T.HALL 138 S FRONT STREET. STERLING, COLORADO	N.W.1/4 SEC.31 T8N R52W	157	.371	600	6300	15						145A-IRRIG \$ 6285. 12A.WASTE \$15
9	STERLING DITCH NO 1 STERLING COLORADO	S.W.1/4 SEC.30 T8N R52W		.062									NO ASSESSED VALUATION
10	STERLING DITCH NO 1 STERLING COLORADO	N.W.1/4 SEC.31 T8N R52W		.010									NO ASSESSED VALUATION
11	CITY OF STERLING STERLING COLORADO	S.E.1/4 SEC.25 T8N R53W		.536									NO ASSESSED VALUATION
12	CITY OF STERLING STERLING COLORADO	S.E.1/4 SEC.25 T8N R53W	160	.986									NO ASSESSED VALUATION
13	STATE OF COLORADO STATE LAND BOARD DENVER COLORADO.	N.E.1/4 SEC.36 T8N R53W		.299									NO ASSESSED VALUATION
14	STATE OF COLORADO STATE LAND BOARD DENVER, COLORADO.	N.E.1/4 SEC.36 T8N R53W	160	.000									NO ASSESSED VALUATION
15	SPRINGDALE DITCH COMPANY STERLING, COLORADO	S.E.1/4 SEC.25 T8N R53W		.070									NO ASSESSED VALUATION
16	STERLING COUNTRY CLUB STERLING COLORADO	N.W.1/4 SEC.36 T8N R53W		1.055									NO ASSESSED VALUATION
17	STERLING COUNTRY CLUB STERLING, COLORADO	N.W.1/4 SEC.36 T8N R53W	160	.099	6000	1600	12						VALUATION 16 & 17 COMBINED
18	W.L.STRUCK ROUTE 3 STERLING, COLORADO	S.W.1/4 SEC.25 T8N R53W	60	3.672	700	1300	80						17A-IRRIG-\$1210 43A.GRAZING-\$90
19	ALBERT and ETHEL MAE MILLER ROUTE 2 STERLING, COLORADO	S.W.1/4 SEC.25 T8N R53W (SEE NO 25)		.155									VALUATION 19-20-25 COMBINED
20	ALBERT and ETHEL MAE MILLER ROUTE 2 STERLING, COLORADO.	S.W.1/4 SEC.25 T8N R53W (SEE NO 25)		.004									
21	PAWNEE CANAL COMPANY STERLING, COLORADO	S.W.1/4 SEC.25 T8N R53W		.122									NO ASSESSED VALUATION
22	PAWNEE CANAL COMPANY STERLING, COLORADO.	N.W.1/4 SEC.36 T8N R53W		.094									NO ASSESSED VALUATION
23	PAWNEE CANAL COMPANY STERLING, COLORADO	S.E.1/4 SEC.26 T8N R53W		.003									NO ASSESSED VALUATION
24	W.P.WILSON STERLING COLORADO	N.E.1/4 SEC.35 T8N R53W	160	1.807	1000	640	7						
25	ALBERT and ETHEL MAE MILLER ROUTE 2 STERLING, COLORADO	S.E.1/4 SEC.26 T8N R53W	100	.411	500	2000	11						60A-IRRIG.\$1680- 6 A.DRY FARM\$50-34A.GRAZ-\$70
26	JOHN W. KNIFTON ROUTE 3 STERLING, COLORADO	S1/2 SEC.26 T8N R53W	500	.845	1250	2260	4						320A. DRY FARM \$1900- 180A. GRAZ. \$ 360
27	OREN and LOUISE GAINES 226 WASHINGTON. ST. STERLING, COLORADO	N.W.1/4 SEC.35 T8N R53W	80	1.252		320	5						
28	E.J. and L.M.DAVIS STERLING, COLORADO	S.W.1/4 SEC.26 T8N R53W	155	.438		480	1						65A. DRY FARM \$ 280- 90A. GRAZ. \$ 200
29	ANNA.A.G.WESCOTT STERLING, COLORADO	N.W.1/4 SEC.35 T8N R53W	80	.778		320	3						
30	ANNA.A.G.WESCOTT STERLING, COLORADO	N.E.1/4 SEC.34 T8N R53W	80	.612		320	2						
31	FRED J. KRIEBS. EST. 2444 TITUS AVENUE OMAHA, NEBRASKA	S.E.1/4 SEC.27 T8N R53W	320	1.220	300	640	2						
32	FRED J. KRIEBS. EST. 2444 TITUS AVENUE OMAHA, NEBRASKA	N.1/2 SEC.34 T8N R53W	400	1.807		1600	7						
33	J.E.STINSON 110 HAMILTON STREET STERLING, COLORADO	S.W.1/4 SEC.27 T8N R53W	160	1.214		640	5						
34	COLUMBINE SCHOOL DISTRICT STERLING, COLORADO	S.E.1/4 SEC.28 T8N R53W	2	.136									NO ASSESSED VALUATION
35	W.W.HUNT and GERALDINE A. O'BRIEN. 701 S-2nd AVE. STERLING, COLORADO	S.E.1/4 SEC.28 T8N R53W	158	1.077		640	4						90A- DRY FARM \$500 68A.GRAZ.- \$140
36	CARLL.SHERWIN and A.MAXWELL WATTS. STERLING, COLORADO	N1/2 SEC.33 T8N R53W		1.540									VALUATION 36 & 37 COMBINED
37	CARLL.SHERWIN and A.MAXWELL WATTS STERLING, COLORADO	N.W.1/4 SEC.33 T8N R53W	440	.847	600	1760	10						200A DRY FARM-\$1280-240A.GRAZ.\$ 480
38	NORTH STERLING IRRIGATION COMPANY STERLING, COLORADO	N.W.1/4 SEC.33 T8N R53W		.057									NO ASSESSED VALUATION
39	NORTH STERLING IRRIGATION COMPANY STERLING, COLORADO	S.W.1/4 SEC.28 T8N R53W		.057									NO ASSESSED VALUATION
40	ADDIE M. MADER. ROUTE 3 STERLING, COLORADO	S.W.1/4 SEC.28 T8N R53W	10	.315	300	40	1						
41	LAURENCE and EVELYN DOLLERSCHELL ROUTE 3 STERLING, COLO.	S.W.1/4 SEC.28 T8N R53W	310	1.651	600	940	5						160A. DRY FARM-\$ 640- 150A.GRAZ.\$ 300
42	A.J.DOLLERSCHELL ROUTE 3 STERLING, COLORADO	N1/2 SEC.32 T8N R53W	320	2.900	100	1280	12						160A DRY FARM \$960- 160A. GRAZ.\$320
43	ALMA E.BRAINARD 5219 LEIGHTON STREET. LINCOLN NEBRASKA	S1/2 SEC.29 T8N R53W	640	3.206	900	2550	13						

STERLING

N.E. 1/4 SEC. 31

N.W. 1/4 SEC. 31
T.8N. R.52 W.

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54 (1)	3	



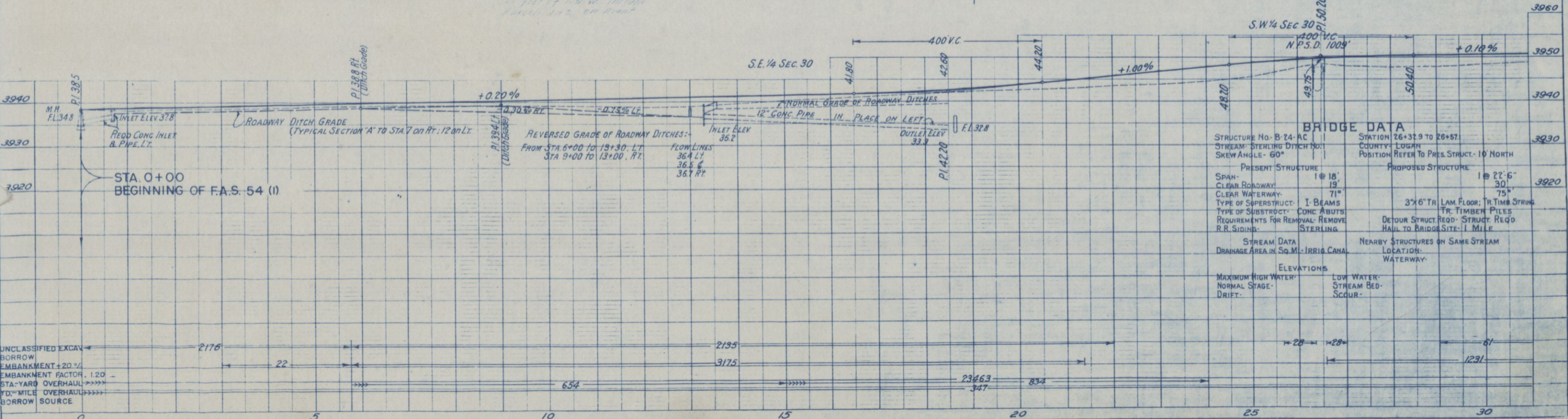
1 G.E. & MARY COATES
STERLING, COLORADO

2 CONRAD LUFT
ROUTE 3
STERLING, COLORADO.

5 DORIS M KNUDSON
418 CHESTNUT STREET
STERLING, COLORADO.

9 10 STERLING DITCH NO.1
STERLING, COLORADO

Note: Assessors records indicate County may have purchased additional 20 feet of R.O.W. through parcels 1 & 2 on right



FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54 (1)	4	

N.W. 1/4 SEC. 31
T.8N. R. 52 W.

N.E. 1/4 SEC. 36
T.8N. R. 53 W.

8 E.T. HALL
138 S-FRONT STREET
STERLING, COLORADO

13 14 STATE OF COLORADO
STATE LAND BOARD
DENVER, COLORADO

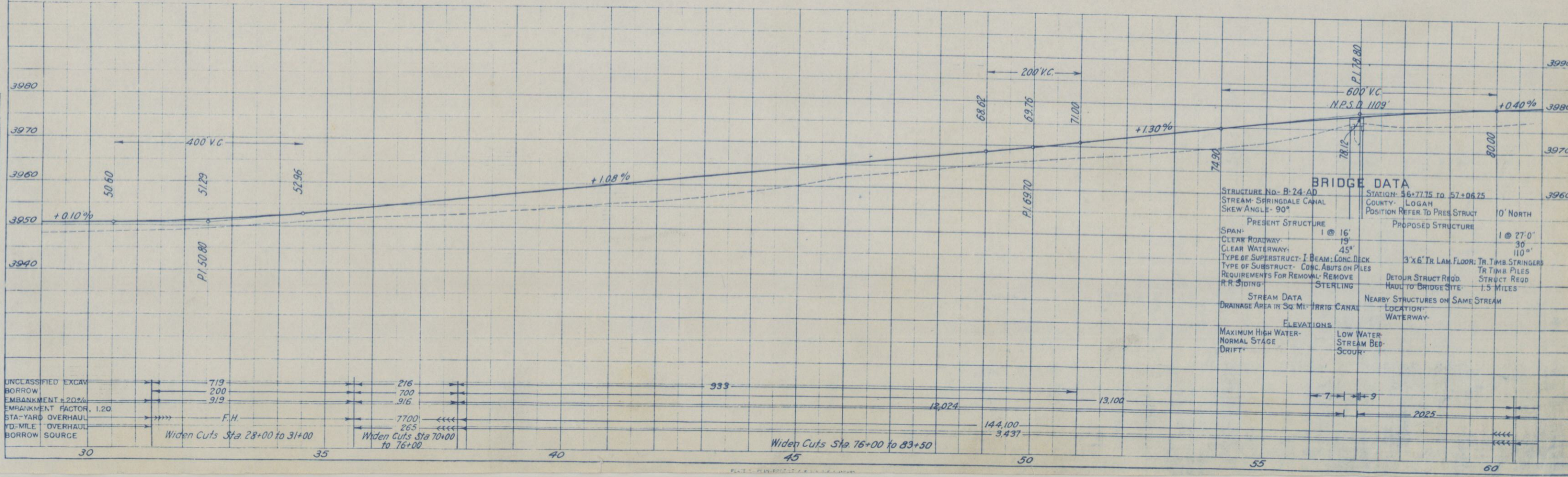
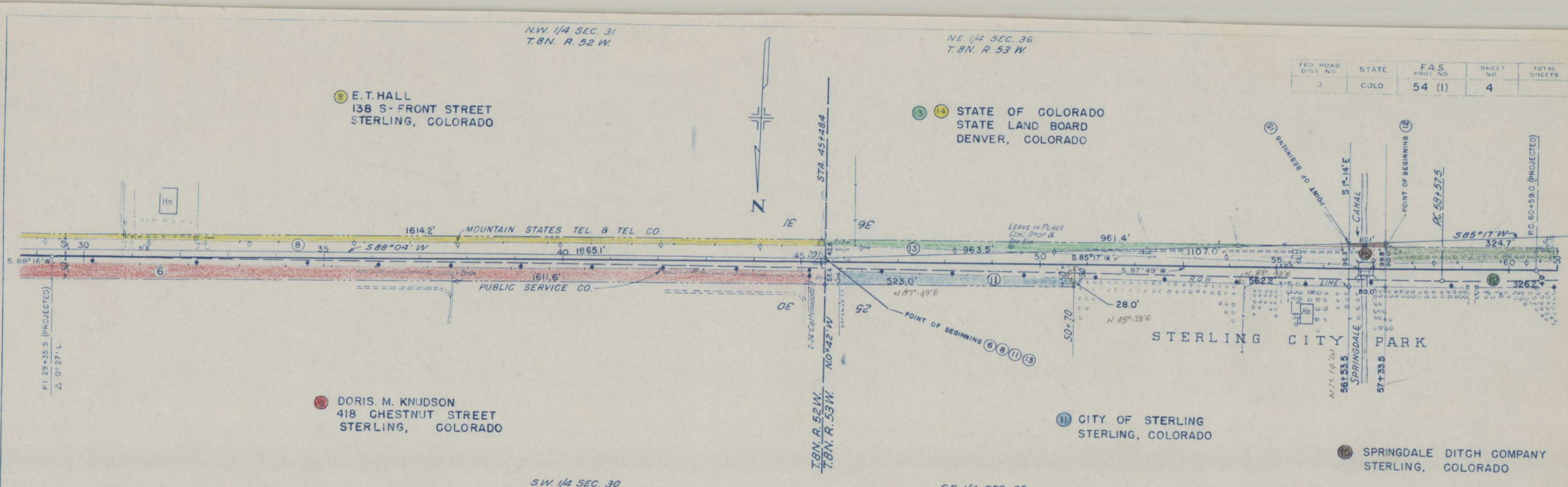
5 DORIS. M. KNUDSON
418 CHESTNUT STREET
STERLING, COLORADO

11 CITY OF STERLING
STERLING, COLORADO

15 SPRINGDALE DITCH COMPANY
STERLING, COLORADO

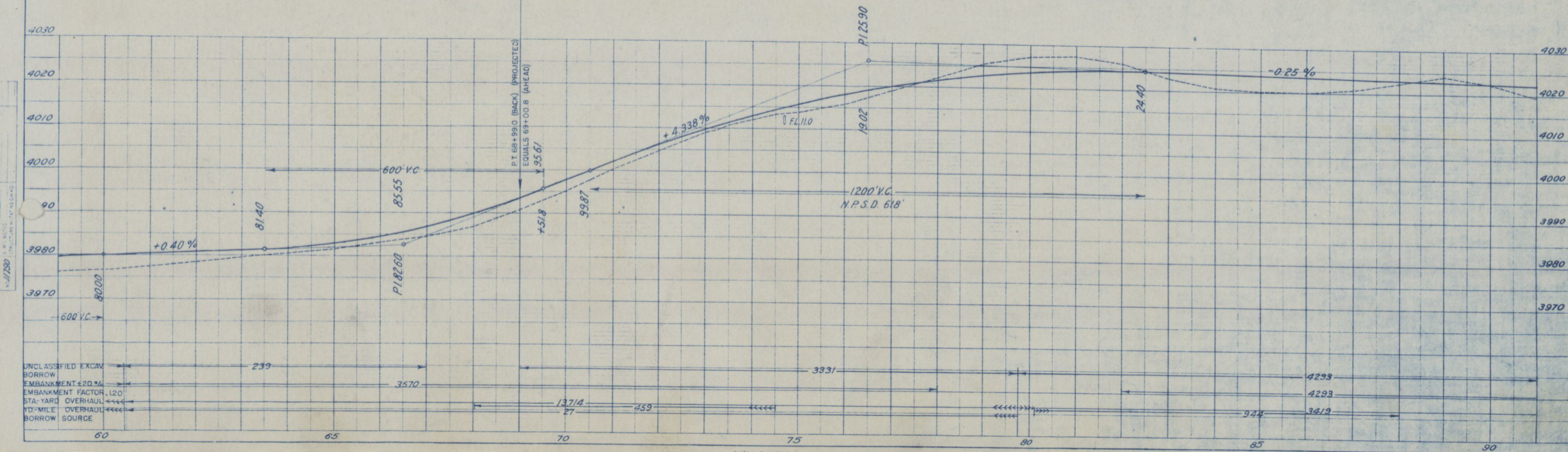
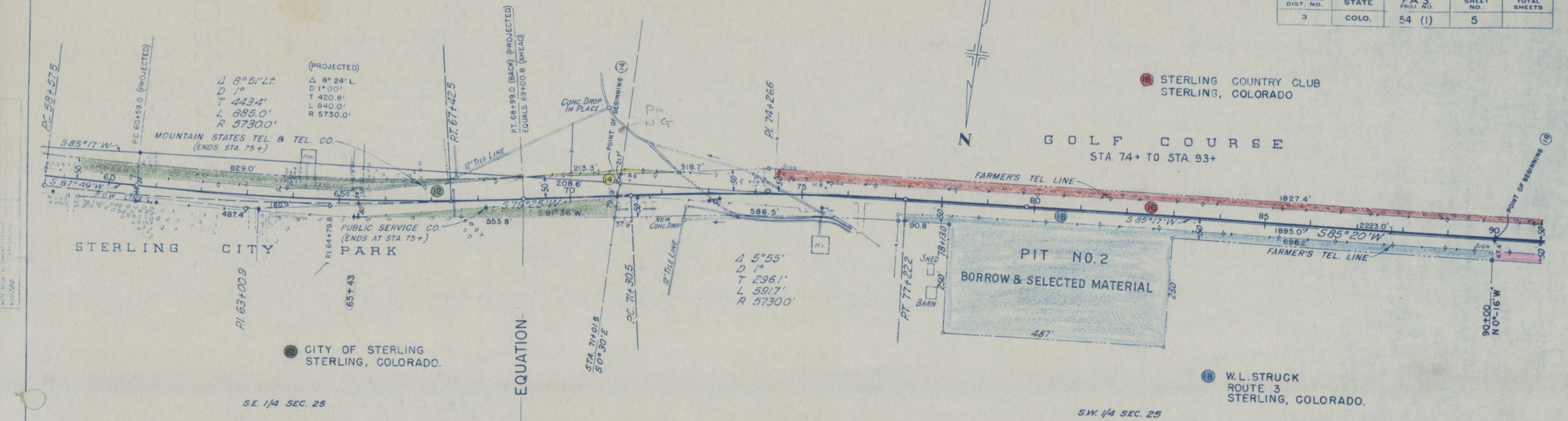
S.W. 1/4 SEC. 30

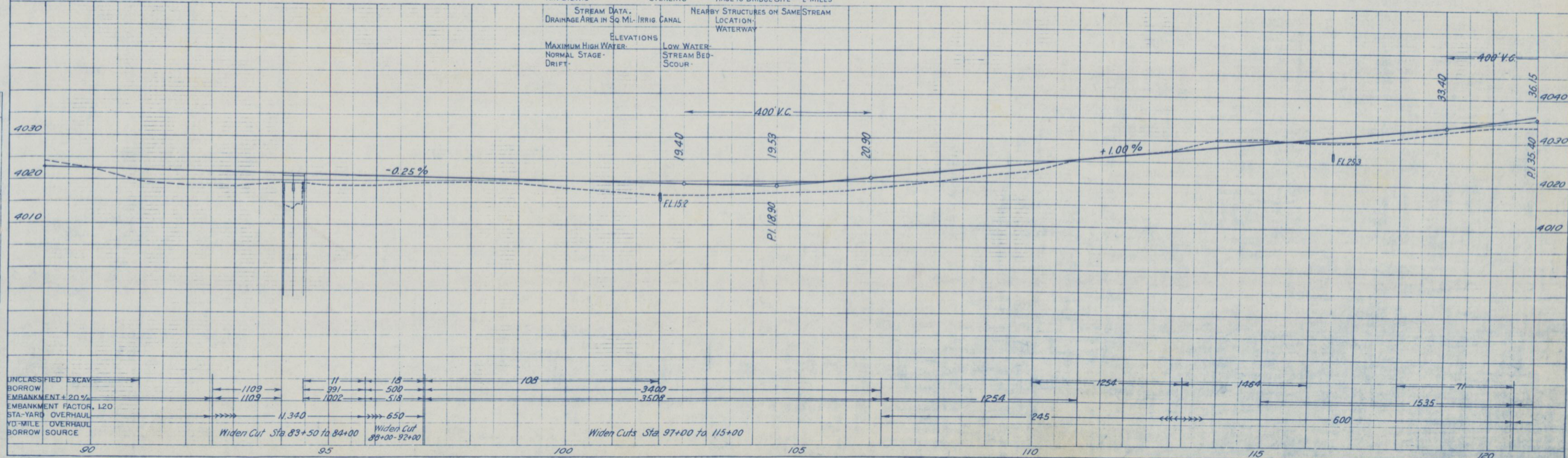
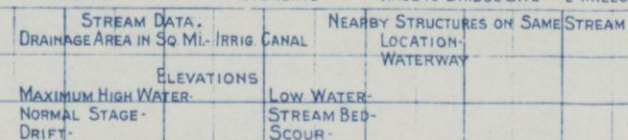
S.E. 1/4 SEC. 25



N.W. 1/4 SEC. 36
T.8N. R.53W.

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54 (1)	5	



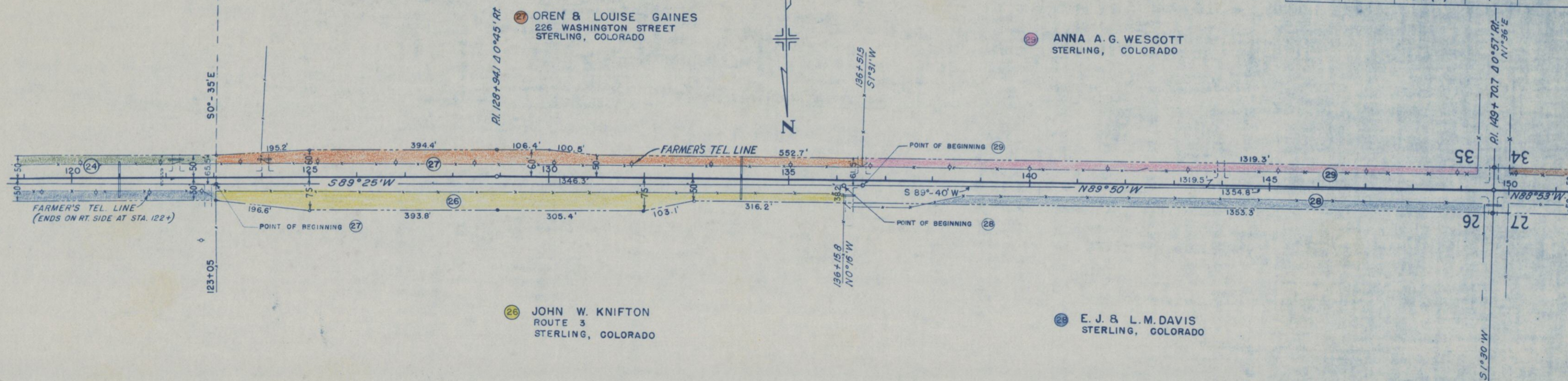


N.E. 1/4 SEC. 35

N.E. 1/4 N.W. 1/4 SEC. 35

N.W. 1/4 N.W. 1/4 SEC. 35
T. 8 N. R. 53 W.

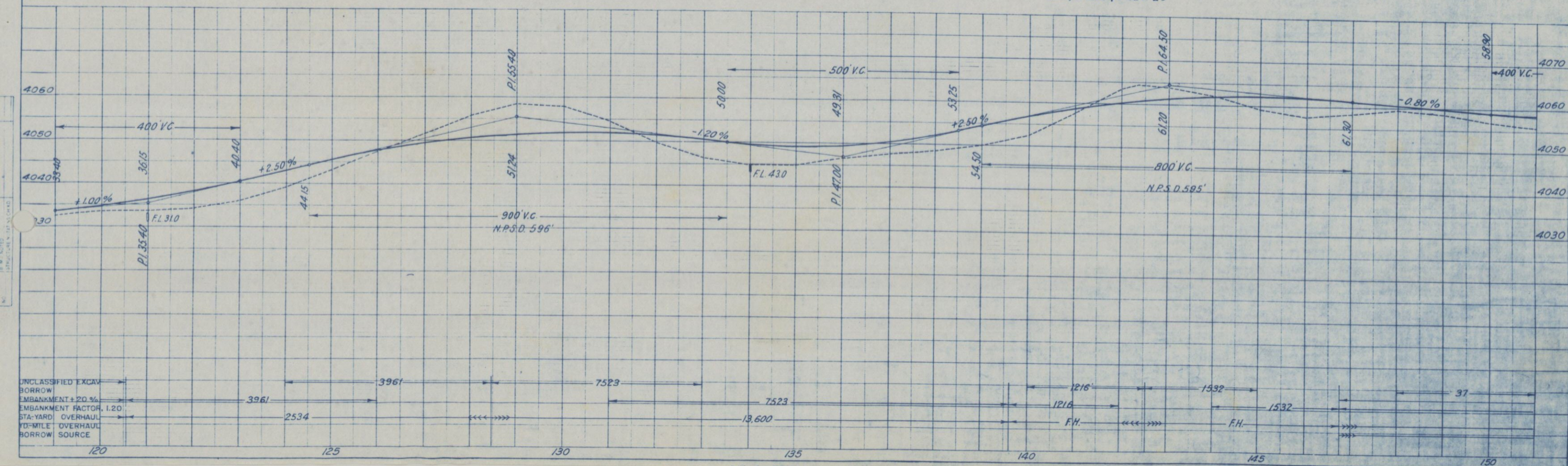
FED. ROAD DIST. NO.	STATE	F. A. S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54 (1)	7	



S.E. 1/4 SEC. 26

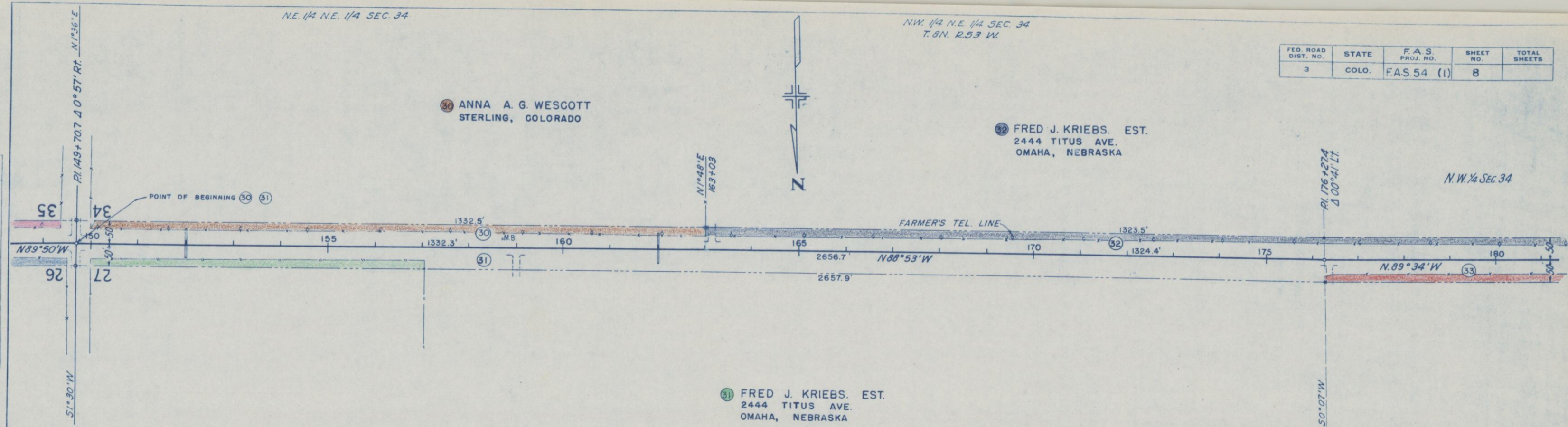
S.E. 1/4 S.W. 1/4 SEC. 26

S.W. 1/4 S.W. 1/4 SEC. 26

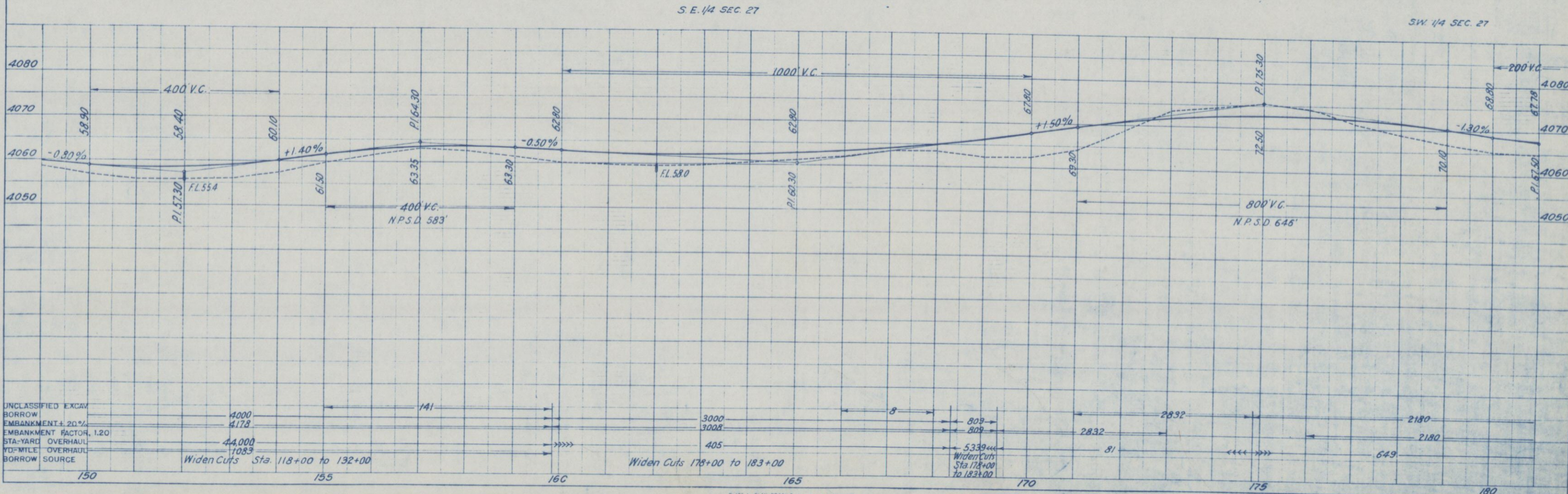


PLAN
 DATE
 BY
 CHECKED
 DATE
 BY
 NO.

PROFILE
 DATE
 BY
 CHECKED
 DATE
 BY
 NO.



FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F.A.S. 54 (1)	8	



N.W. 1/4 SEC. 34
T. 8 N., R. 53 W.

FRED J. KRIEBS. EST.
2444 TUTUS AVE.
OMAHA, NEBRASKA

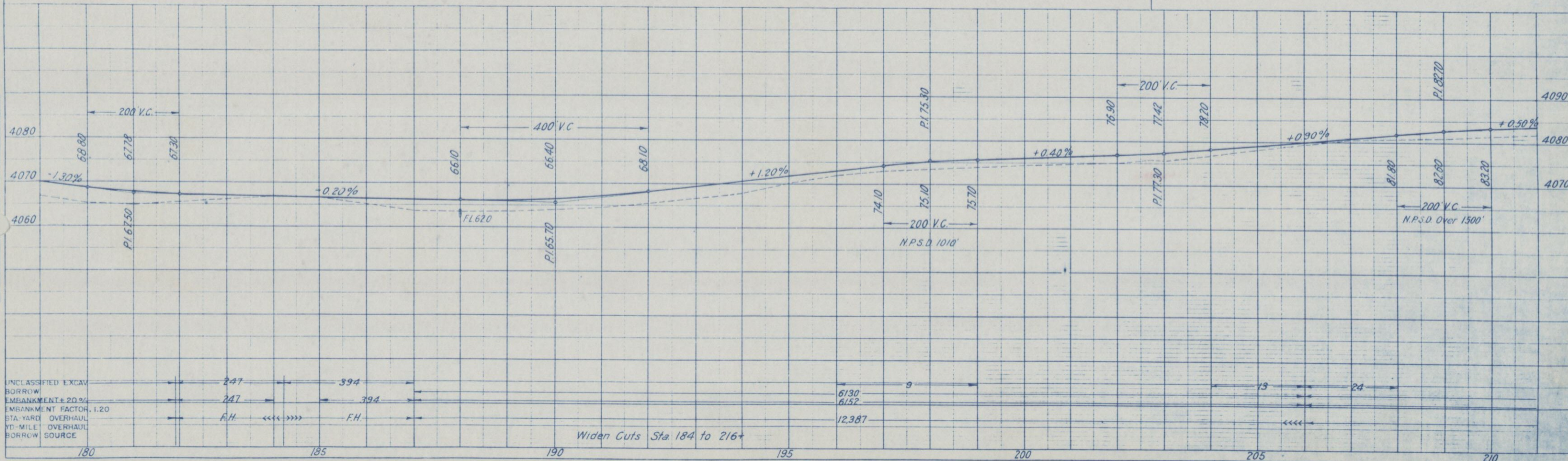
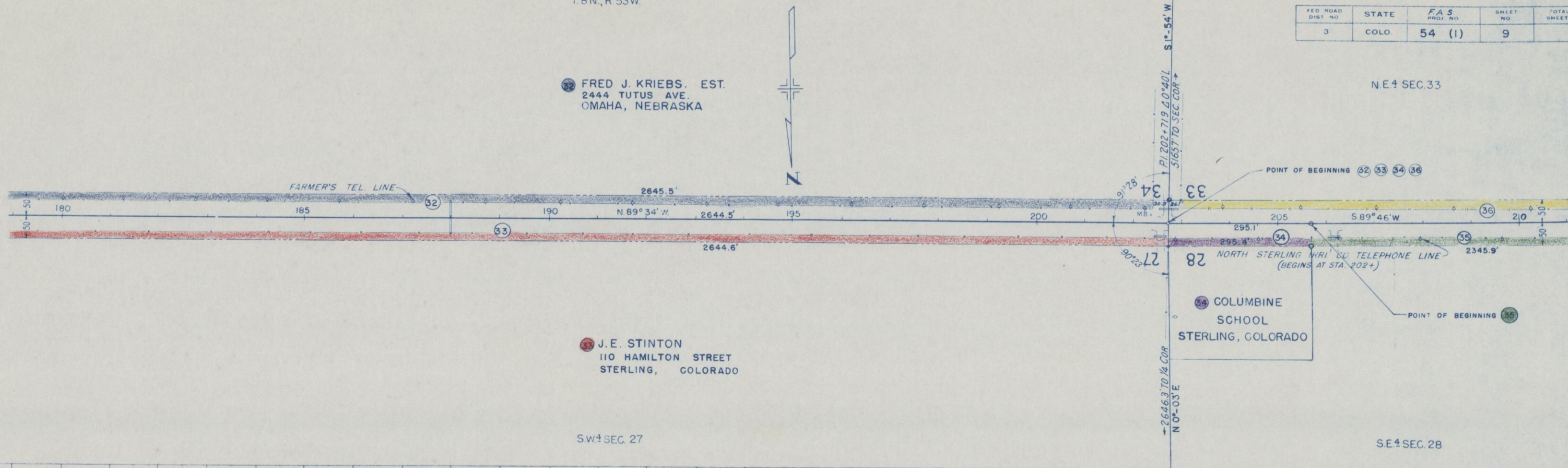
J.E. STINTON
110 HAMILTON STREET
STERLING, COLORADO

SW 1/4 SEC. 27

N.E. 1/4 SEC. 33

SE 1/4 SEC. 28

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54 (1)	9	



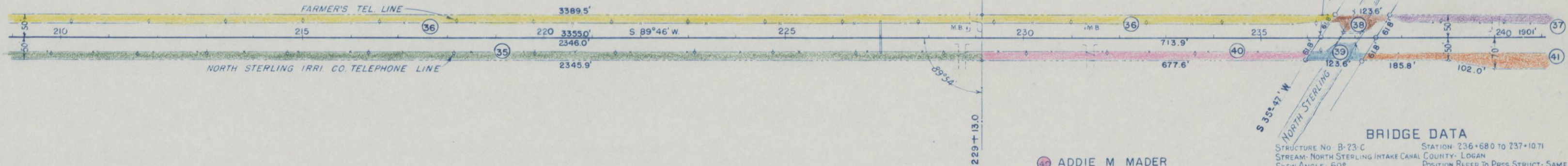
N.E. 4 SEC. 33
T. 8 N., R. 53 W.

N.W. 4 SEC. 33

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	54(1)	10	

36 CARL L. SHERWIN &
A. MAXWELL WATTS
STERLING, COLORADO

38 39 NORTH STERLING IRRIGATION CO.
STERLING, COLORADO



35 W. W. HUNT & GERALDINE A. O'BRIEN
701 S-2nd AVENUE
STERLING, COLORADO

47 ADDIE M. MADER
ROUTE 3
STERLING, COLORADO

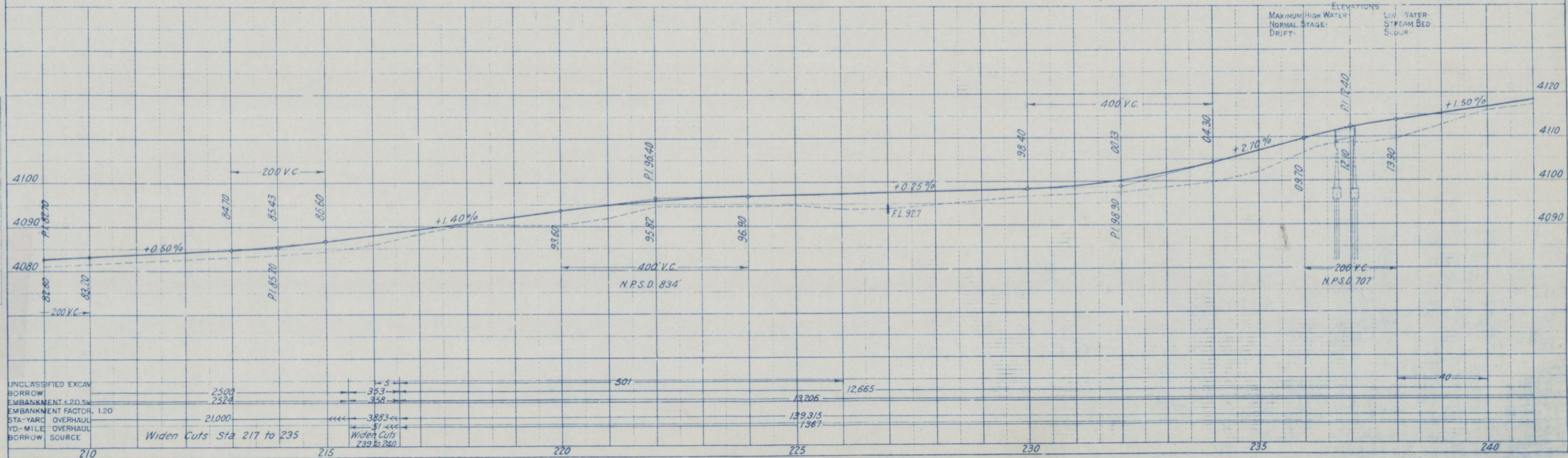
BRIDGE DATA

STRUCTURE NO. B-23-C	STATION 236+68.0 TO 237+10.71
STREAM NORTH STERLING INTAKE CANAL	COUNTY LOGAN
SKW ANGLE 60°	POSITION REFER TO PRES STRUCT- SAME
PRES STRUCTURE	PROPOSED STRUCTURE
SPAN 1 @ 40'	1 @ 38' 8"
CLEAR ROADWAY 20'	30'
CLEAR WATERWAY 300"	340"
TYPE OF SUPERSTRUCTURE I BEAM, CONC DECK	W/ STRINGER; CONC DECK
TYPE OF SUBSTRUCTURE CONC (GRAVITY)	CONC ABUTS ON PILES
REQUIREMENTS FOR REMOVAL REMOVE	DETOUR STRUCT REQD- STRUCT REQD
R.R. SIDING STERLING	HAUL TO BRIDGE SITE 5 MILES

STREAM DATA	NEARBY STRUCTURES ON SAME STREAM
DRAINAGE AREA IN SQ. MI. IRRIG. CANAL	LOCATION WATERWAY

S.E. 4 SEC. 28

S.W. 4 SEC. 28



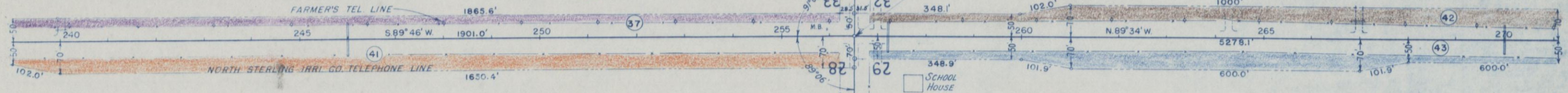
NW 1/4 SEC. 33
T8N, R53W

NE 1/4 SEC. 32

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F.A.S. 54 (1)	11	

37 CARL L. SHERWIN &
A. MAXWELL WATTS
STERLING, COLORADO

42 A.J. DOLLERSCHELL
ROUTE 3
STERLING, COLORADO.

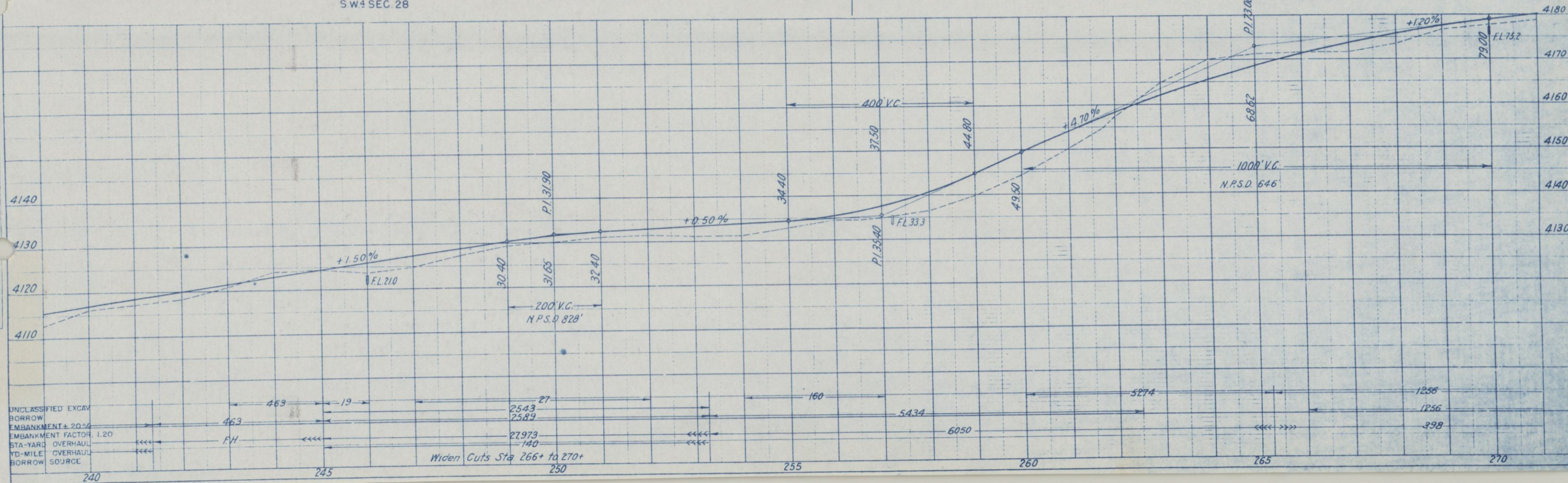


41 LAWRENCE & EVELYN DOLLERSCHELL
ROUTE 3
STERLING, COLORADO

43 ALMA BRAINARD
5219 LEIGHTON STREET
LINCOLN, NEBRASKA

SW 1/4 SEC. 28

SE 1/4 SEC. 29



NE 1/4 SEC. 32
T.8N., R.53W.

NW 1/4 SEC. 32

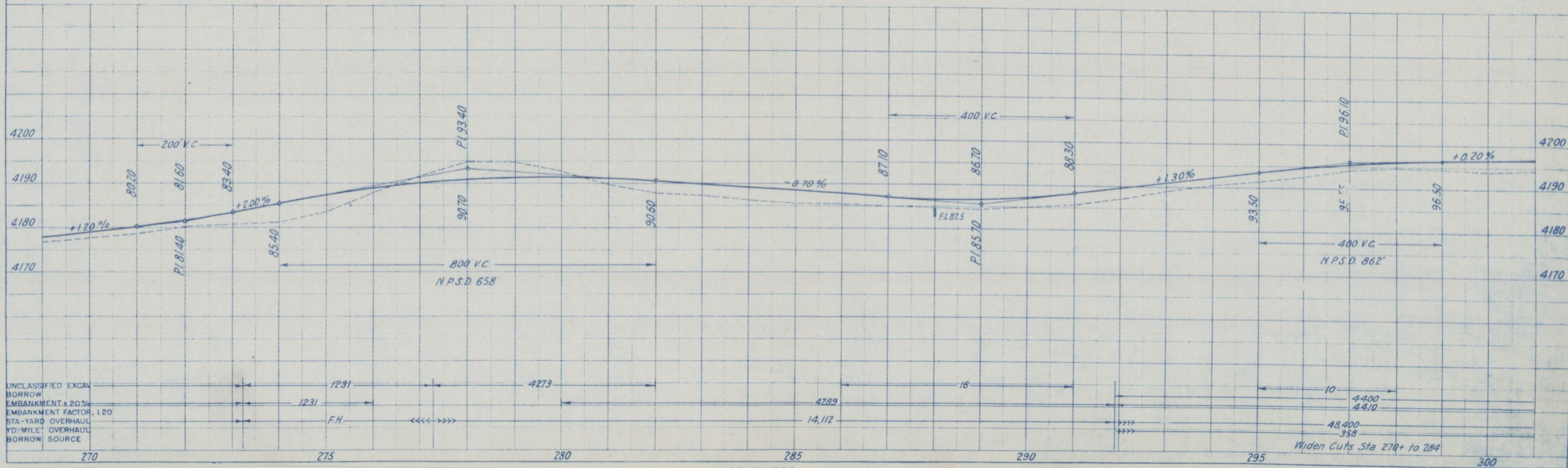
FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F.A.S. 54 (I)	12	

42 A.J. DOLLERSCHELL
ROUTE 3
STERLING, COLORADO

43 ALMA BRAINARD
5219 LEIGHTON STREET
LINCOLN, NEBRASKA

SE 1/4 SEC. 29

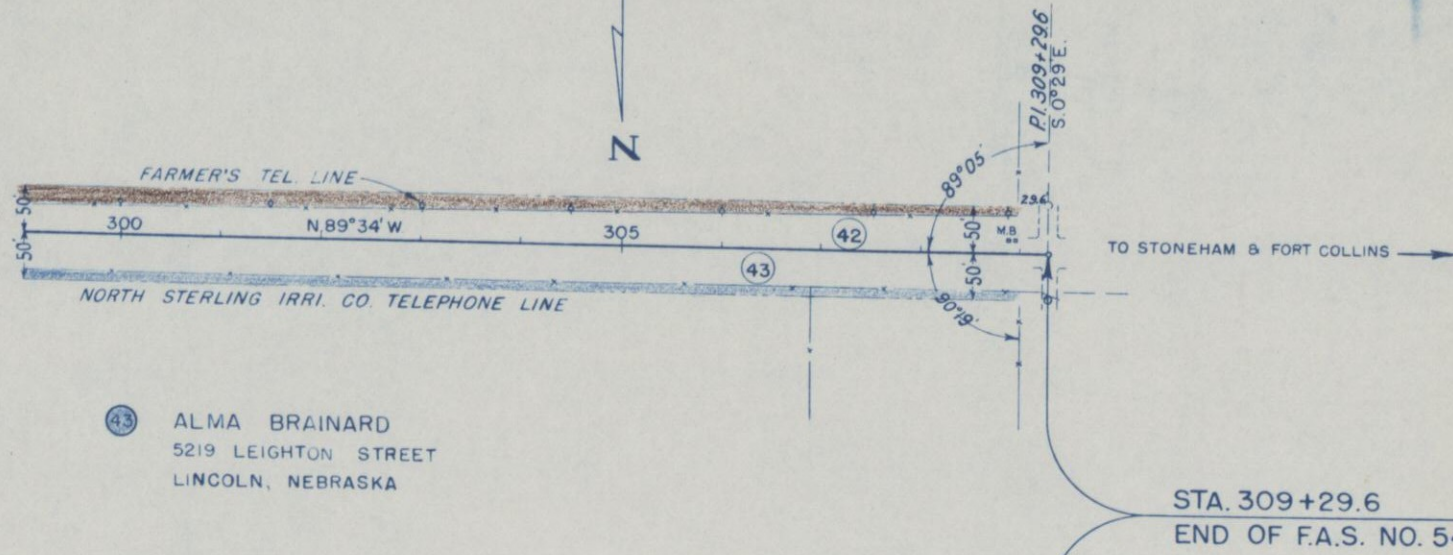
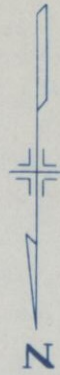
SW 1/4 SEC. 29



NW 4 SEC. 32,
T. 8 N., R. 53 W.

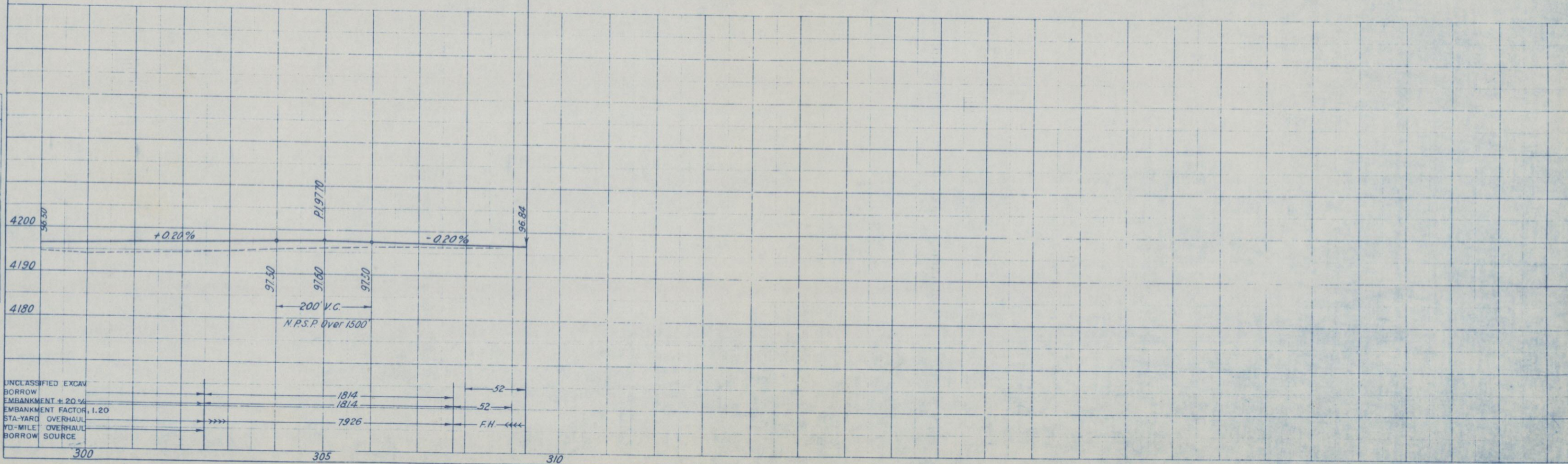
FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	F.A.S. 54 (I)	13	

42 A.J. DOLLERSCHELL
ROUTE 3
STERLING, COLORADO



43 ALMA BRAINARD
5219 LEIGHTON STREET
LINCOLN, NEBRASKA

SW 4 SEC. 29



UNCLASSIFIED EXCAV
BORROW
EMBANKMENT + 20%
EMBANKMENT FACTOR, 1.20
STA-YARD OVERHAUL
1/4-MILE OVERHAUL
BORROW SOURCE