

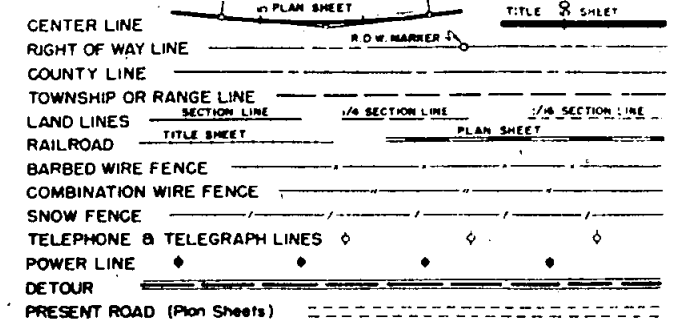
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S 0027 (6)	1	

RIGHT OF WAY CS 33-0071-02
Rev 6-10-58 C.W. Proj. no. Change

COLORADO DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. S 0027 (6)
STATE HIGHWAY NO. 71
LINCOLN COUNTY
RIGHT OF WAY

CONVENTIONAL SIGNS



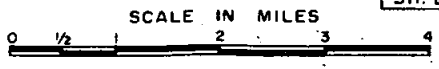
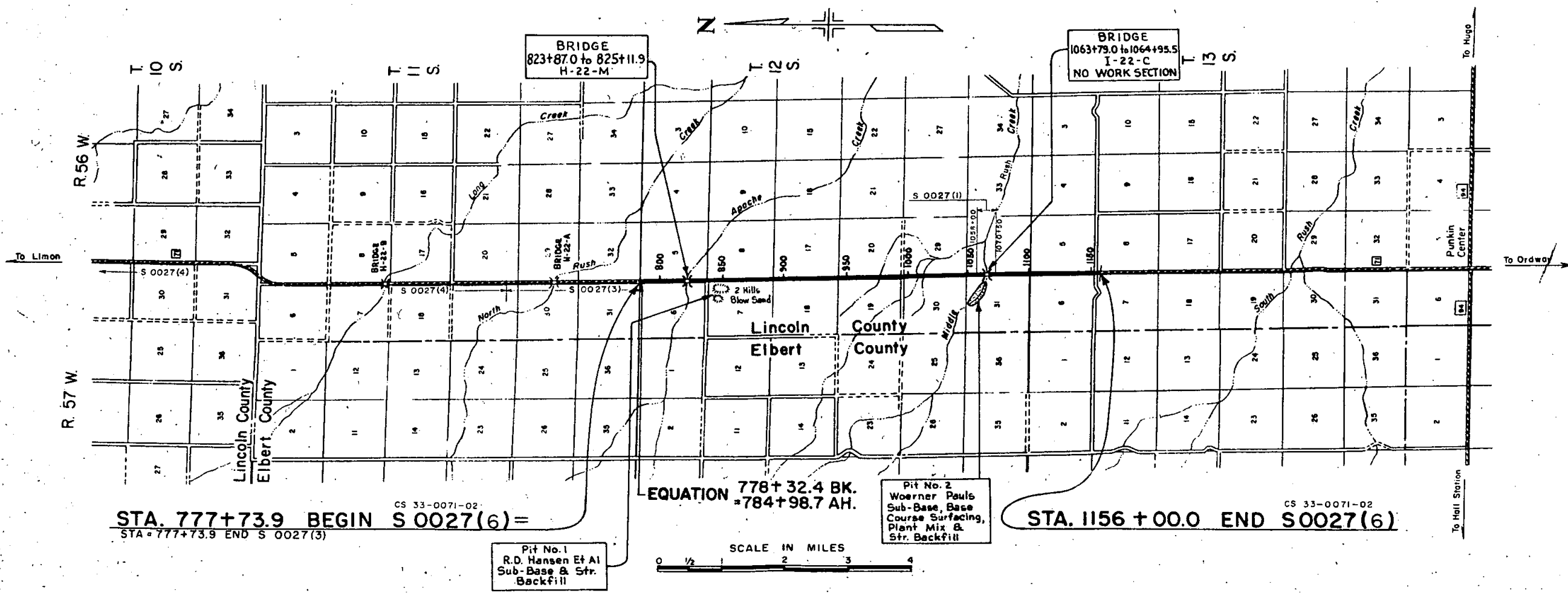
INDEX OF SHEETS

- SHEET NO.
- 1 Title Sheet
 - 2 Tabulation Sheet
 - 3-15 Plan & Profile Sheet Showing R.O.W.

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

FORMERLY PROJECT NO. CS 33-0071-02

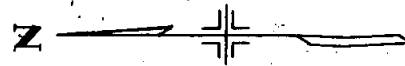


S.W. 1/4 Sec. 32
T. 11 S., R. 56 W.

N.W. 1/4 Sec. 5
T. 12 S., R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S0027(6)	3	

RIGHT OF WAY CS-33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change



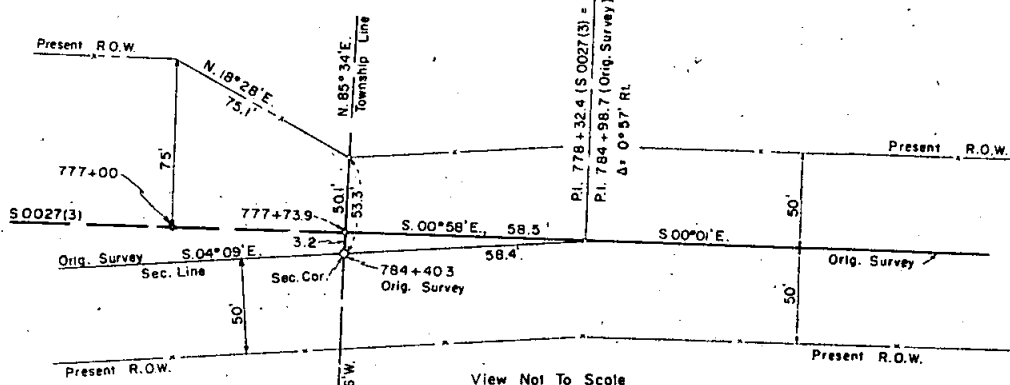
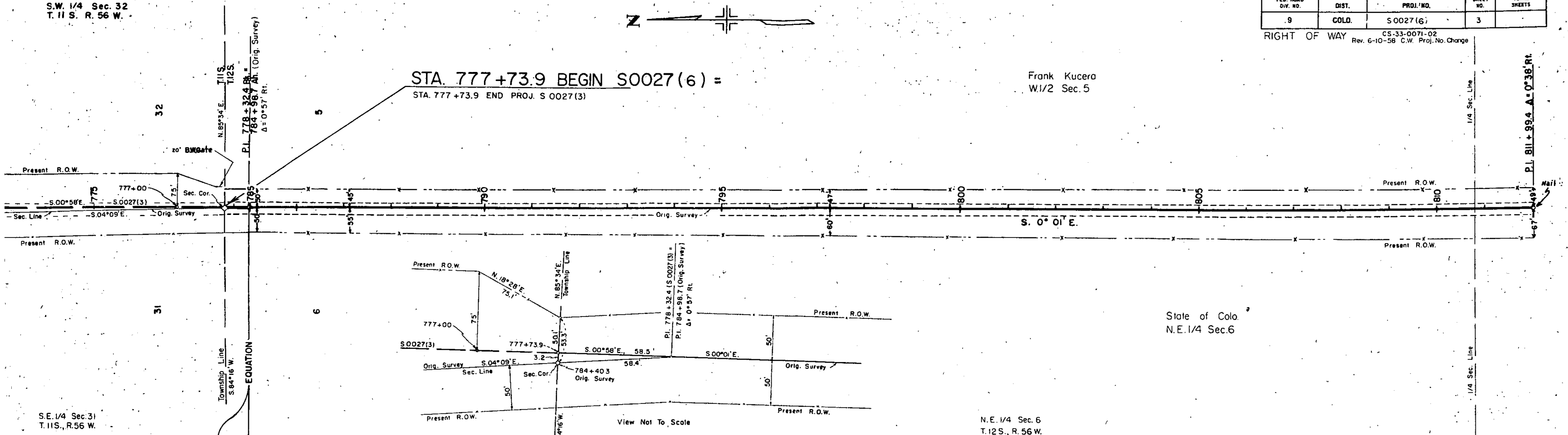
STA. 777+73.9 BEGIN S0027(6) =
STA. 777+73.9 END PROJ. S 0027(3)

Frank Kucera
W/2 Sec. 5

State of Colo.
N.E. 1/4 Sec. 6

N.E. 1/4 Sec. 6
T. 12 S., R. 56 W.

S.E. 1/4 Sec. 31
T. 11 S., R. 56 W.



View Not To Scale

Test No.	78 - A	2 - 4 (0)	Test No.	79 - A	2 - 4 (0)	Test No.	80 - A	2 - 4 (0)
L.L.	18.8		L.L.	18.8		Similar to No. 78		
P.I.	N.P.		P.I.	N.P.		C.B.R.	11.2	
%	200	24.6	%	200	13.2			
C.B.R.	1.2		C.B.R.	10.7				

775	785	790	795	800	805	810
-----	-----	-----	-----	-----	-----	-----

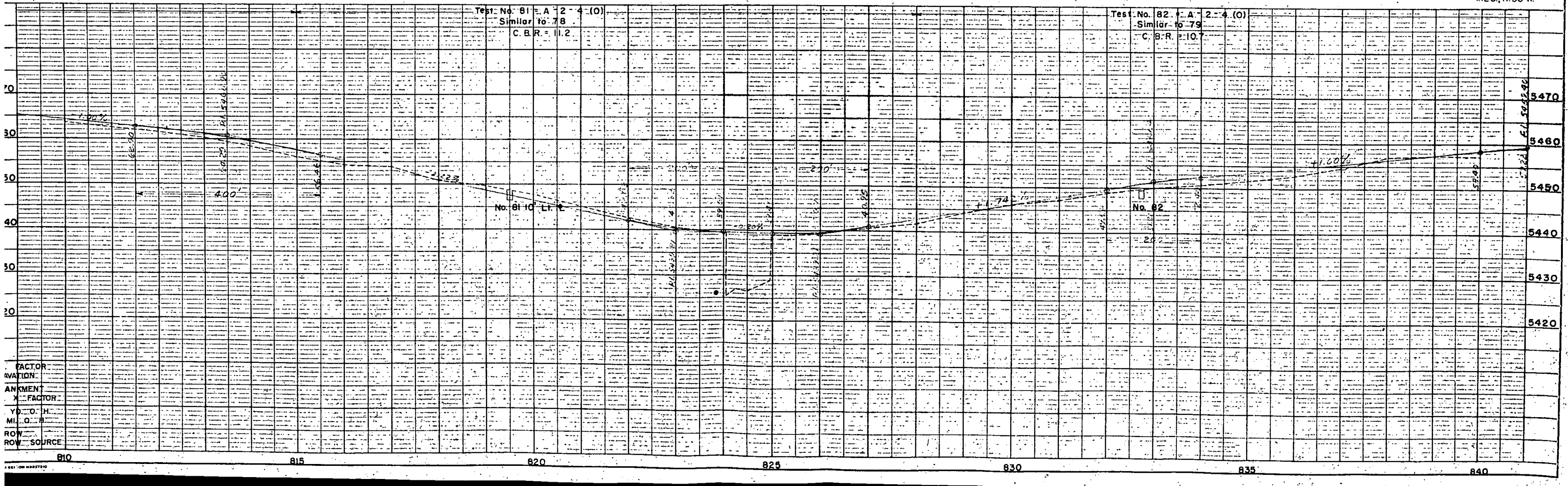
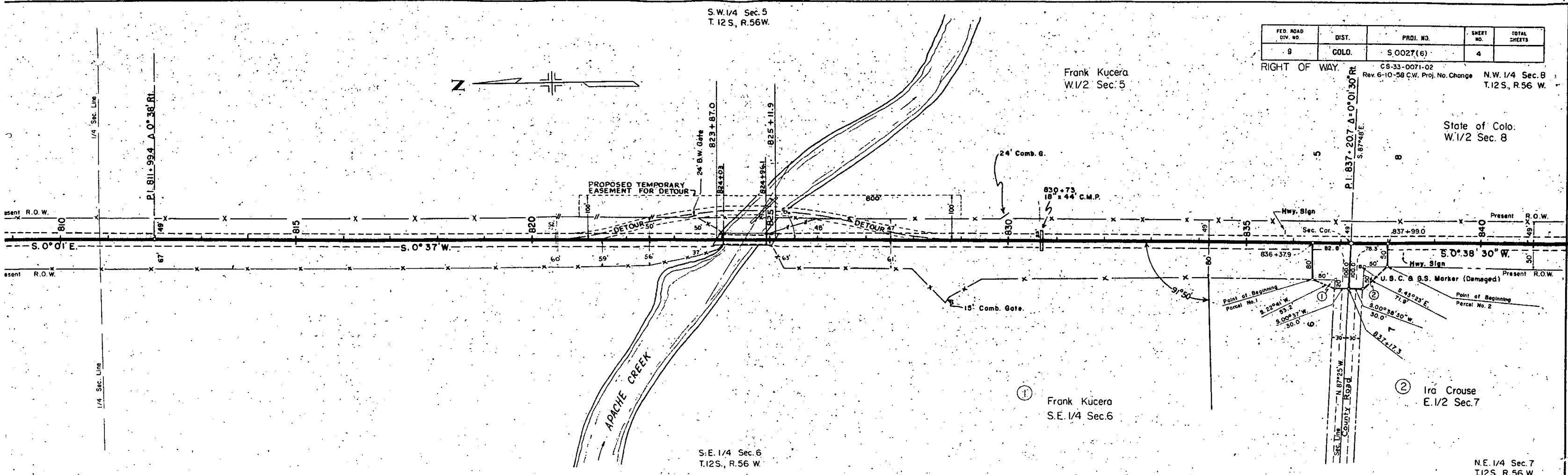
FACTOR	
AVIGATION	
ANKMENT	
FACTOR	
VD. O. H.	
MD. O. H.	
ROW	
ROW SOURCE	

S.W. 1/4 Sec. 5
T. 12 S., R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S.0027(6)	4	

RIGHT OF WAY. CS-33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change N.W. 1/4 Sec. 8
T. 12 S., R. 56 W.

State of Colo.
W. 1/2 Sec. 8



FACTOR
AVIGATION
ANKMENT
X FACTOR
YD. O. H.
MI. O. H.
ROW SOURCE

810 815 820 825 830 835 840

S.W. 1/4 Sec. 5
T. 12 S., R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.
9	COLO.	S 0027(6)

RIGHT OF WAY
CS-33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change

Frank Kucera
W. 1/2 Sec. 5

State
W. 1/2

PROPOSED TEMPORARY EASEMENT FOR DETOUR

APACHE CREEK

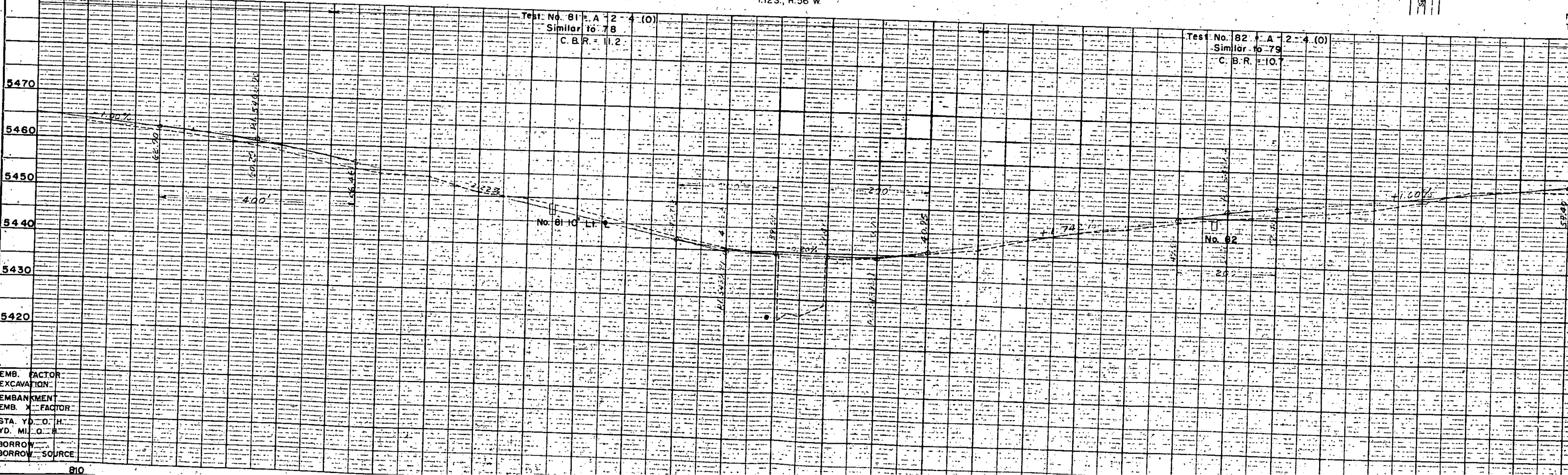
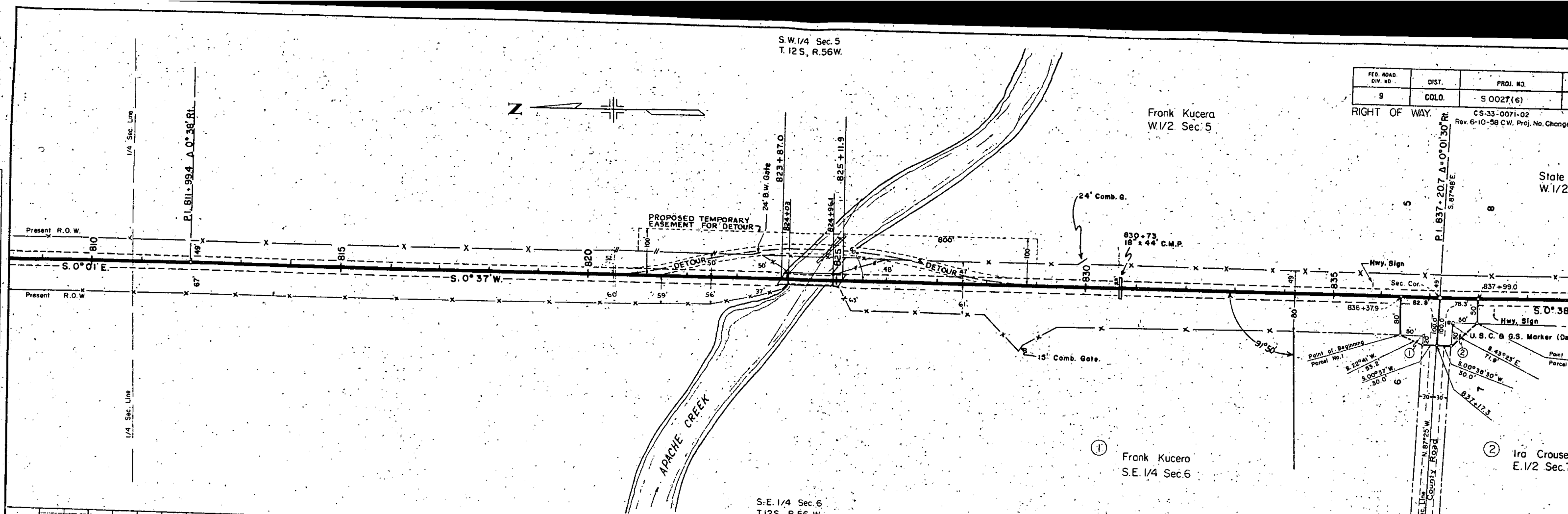
S.E. 1/4 Sec. 6
T. 12 S., R. 56 W.

Frank Kucera
S.E. 1/4 Sec. 6

Ira Crouse
E. 1/2 Sec. 7

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.



EMB. FACTOR
EXCAVATION
EMBANKMENT
EMB. FACTOR
STA. YD. O. H.
YD. MI. O. H.
BORROW SOURCE

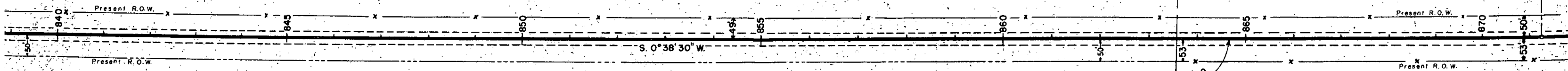
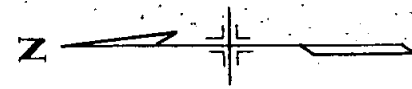
NW 1/4 Sec. 8
T. 12 S. R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLO.	S 0027 (6)	5	

RIGHT OF WAY
CS 33-0071-02
Rev 6-10-58 CW Proj. No. Change

State of Colorado
W. 1/2 Sec. 8

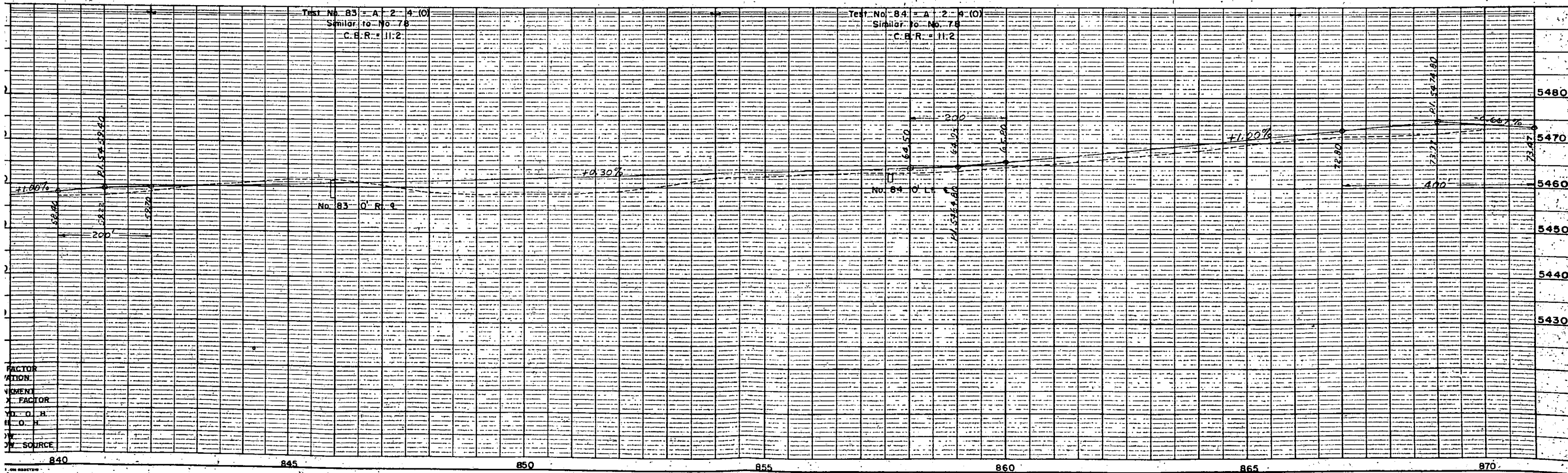
S.W. 1/4 Sec. 8
T. 12 S. R. 56 W.



Ira Crouse
E. 1/2 Sec. 7

N.E. 1/4 Sec. 7
T. 12 S. R. 56 W.

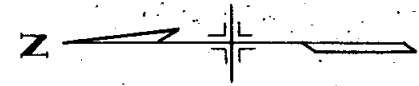
S.E. 1/4 Sec. 7
T. 12 S. R. 56 W.



FACTOR
ATION
VEMENT
X FACTOR
YD. O. H.
H. O. H.
W
SOURCE

840 845 850 855 860 865 870

NW 1/4 Sec. 8
T.12 S. R.56W.

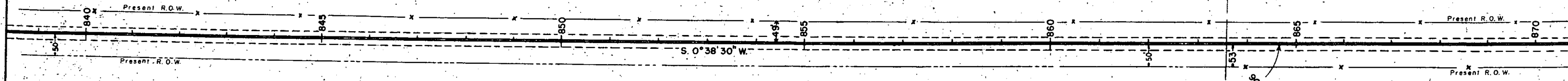


State of Colorado
W.1/2 Sec. 8

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	S 0027 (6)	5

RIGHT OF WAY
CS 33-0071-02
Rev. 6-10-58 CW Proj. No. Change

S.W. 1/4 Sec. 8
T.12 S. R.56W.



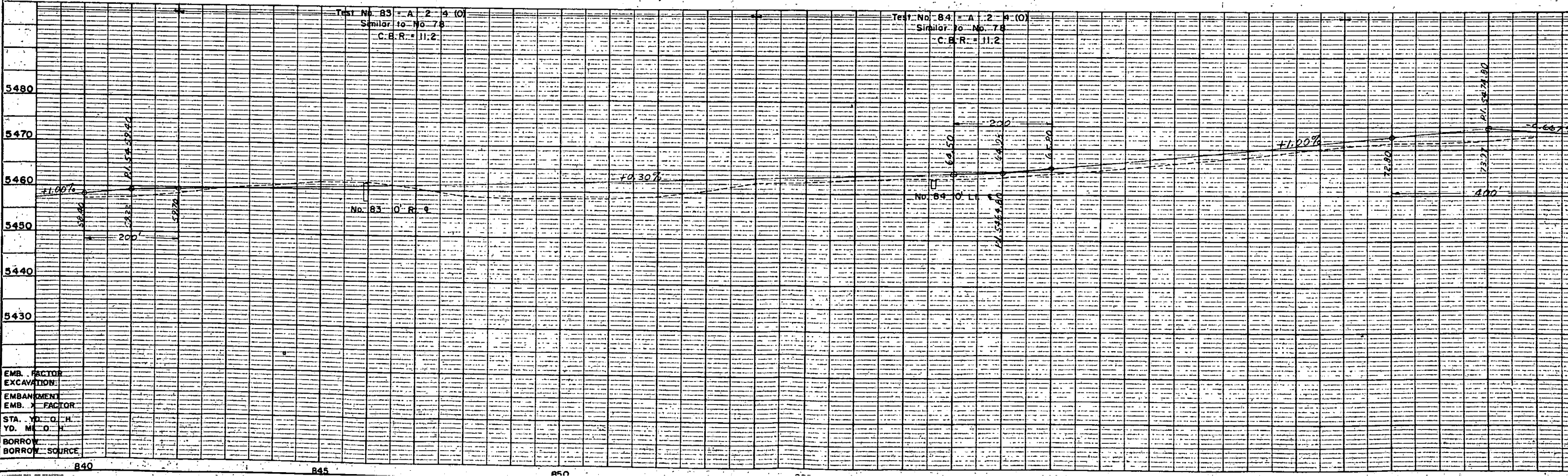
Ira Crouse
E.1/2 Sec. 7

N.E. 1/4 Sec. 7
T.12 S. R.56W.

S.E. 1/4 Sec. 7
T.12 S. R.56W.

Test No. 83 = A 2 4 (0)
Similar to No. 78
C.B.R. = 11.2

Test No. 84 = A 2 4 (0)
Similar to No. 78
C.B.R. = 11.2



EMB. FACTOR
EXCAVATION
EMBANKMENT
EMB. X FACTOR
STA. YD. O. H.
YD. M. O. H.
BORROW
BORROW SOURCE

PLOTTED
ALIGNED CHECKED
DATE
NO.

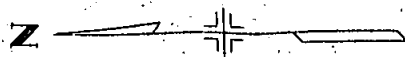
PLOTTED
CHECKED
DATE
NO.

840

845

850

S.W. 1/4 Sec. 8
T. 12 S., R. 56 W.



State of Colo.
W. 1/2 Sec. 8

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0027(6)	6	

RIGHT OF WAY
 CS-33-0071-02
 Rev. 6-10-58 C.W. Proj. No. Change
 N.W. 1/4 Sec. 17
 T. 12 S., R. 56 W.

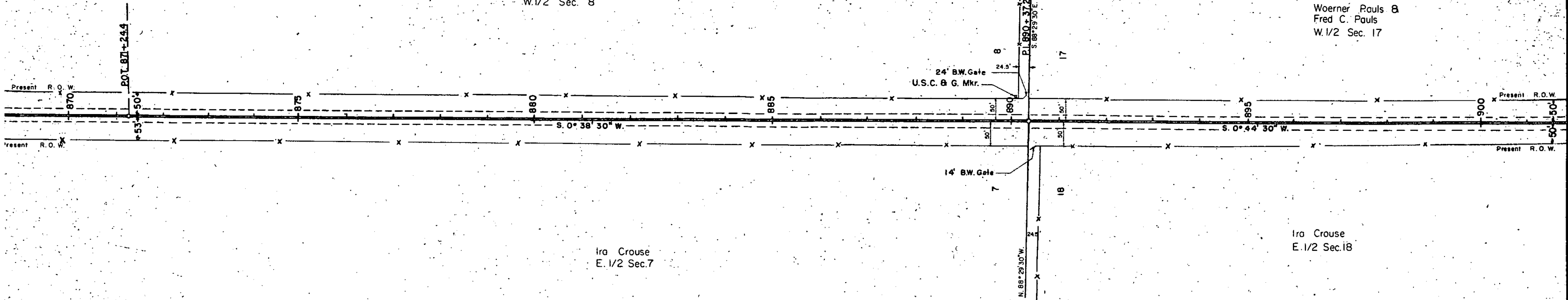
Woerner Pauls &
 Fred C. Pauls
 W. 1/2 Sec. 17

Ira Crouse
 E. 1/2 Sec. 7

Ira Crouse
 E. 1/2 Sec. 18

S.E. 1/4 Sec. 7
 T. 12 S., R. 56 W.

N.E. 1/4 Sec. 18
 T. 12 S., R. 56 W.



TEST NO.	TEST DATA	TEST NO.	TEST DATA	TEST NO.	TEST DATA
85 - A - 7 - 6 (12)	LL = 40.6 PI = 21.8 % = 200 = 63.6 C.B.R. = 2.1	86 - A - 6 (3)	LL = 29.2 PI = 12.1 % = 200 = 48.2 C.B.R. = 5.4	87 - A - 4 (1)	Similar to 86A C.B.R. = 5.2
		86A - A - 4 (1)	LL = 25.4 PI = 8.4 % = 200 = 41.8 C.B.R. = 5.2		

STATION	ELEVATION	REMARKS
870+00	5474.80	PI 85
870+50	5473.97	No. 85
875+00	5467.00	No. 86 IO' R.I. C.
875+00	5466.00	No. 86A O' R.I. C.
880+00	5456.00	PI 86
885+00	5454.00	PI 86A
890+00	5460.00	No. 87 IO' L.I. C.
895+00	5450.00	PI 87
900+00	5448.00	PI 87

3. FACTOR
 SAVATION
 BANKMENT
 3. FACTOR
 D. O. H.
 M. O. H.
 FROM
 FROM SOURCE

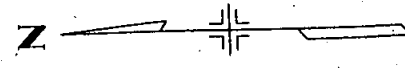
870 875 880 885 890 895 900

NW 1/4 Sec.17
T.12 S., R.56W.

SW 1/4 Sec.17
T.12 S., R.56W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLD.	S 0027 (6)	7	

RIGHT OF WAY
CS 33-0071-02
Rev. 6-10-58 C.W. Proj. No Change

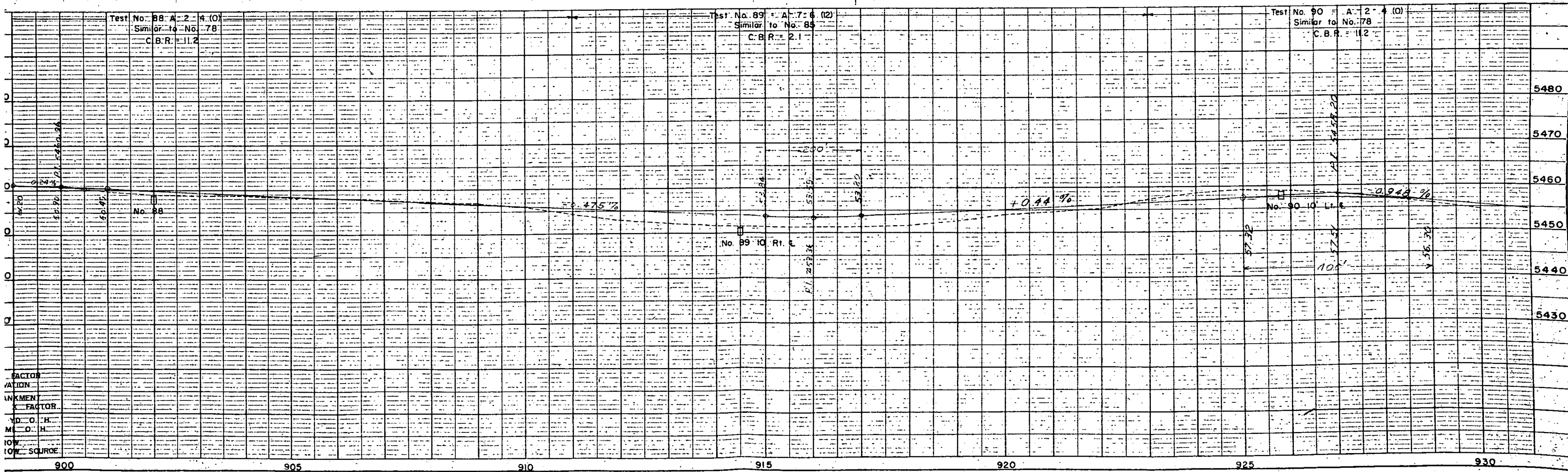
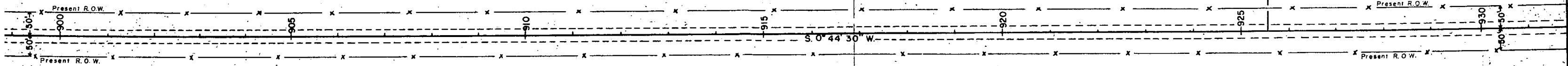


Woerner Pauls
Fred C. Pauls
W.1/2, Sec.17

Ira Crouse
E.1/2, Sec.18

NE 1/4 Sec.18
T.12 S., R.56W.

SE 1/4 Sec.18
T.12 S., R.56W.



FACTOR
VARIATION
IN KMENT
FACTOR
D.O.H.
M.O.H.
LOW SOURCE

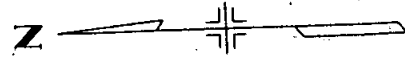
900 905 910 915 920 925 930

NW 1/4 Sec. 17
T. 12 S., R. 56 W.

SW 1/4 Sec. 17
T. 12 S., R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TO SHEET
9	COLO.	S 0027 (6)	7	

RIGHT OF WAY
CS 33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change



Woerner Pauls
Fred C. Pauls
W. 1/2, Sec. 17

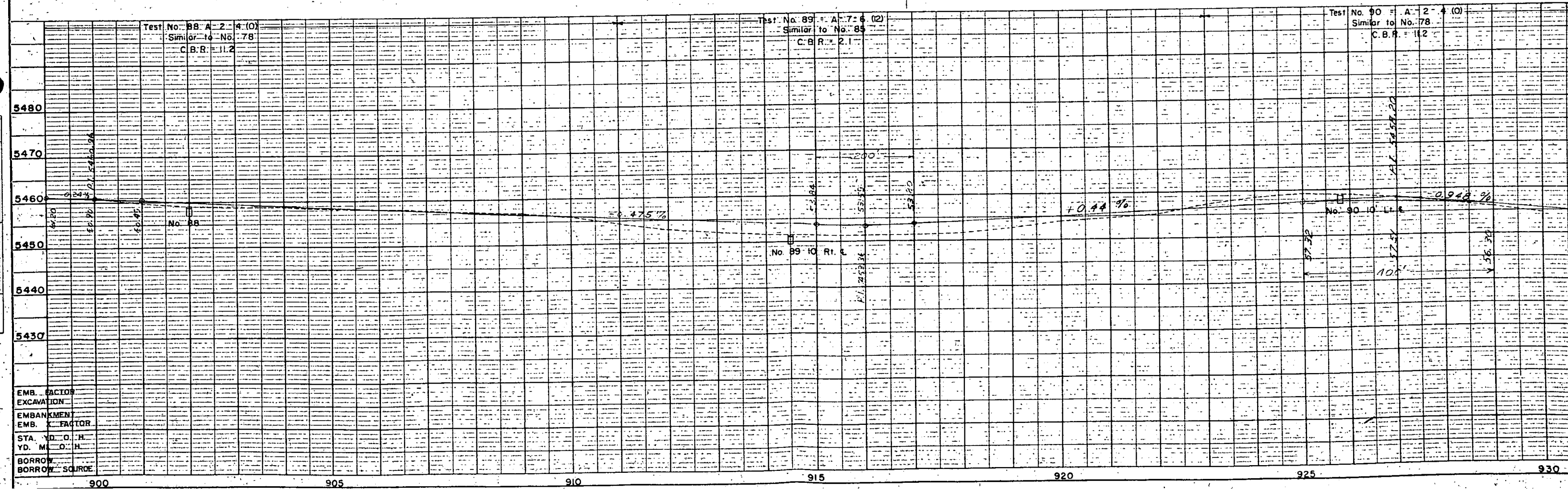
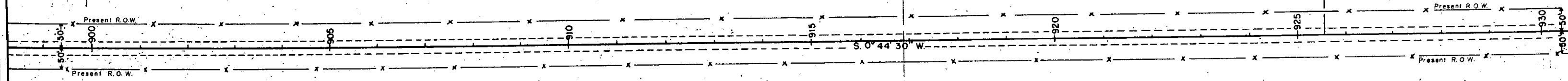
Ira Crouse
E. 1/2, Sec. 18

NE 1/4 Sec. 18
T. 12 S., R. 56 W.

SE 1/4 Sec. 18
T. 12 S., R. 56 W.

SUBMITTED
 PLOTTED
 ALIGNED CHECKED
 BY: []
 DATE: []

FILED
 NOTE BOOK
 NO. []



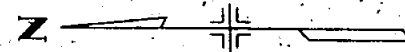
EMB. FACTOR	
EXCAVATION	
EMBANKMENT	
EMB. FACTOR	
STA. VD. O. H.	
VD. M. O. H.	
BORROW SOURCE	

S.W. 1/4 Sec. 17
T. 12 S., R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLO.	S 0027(6)	8	

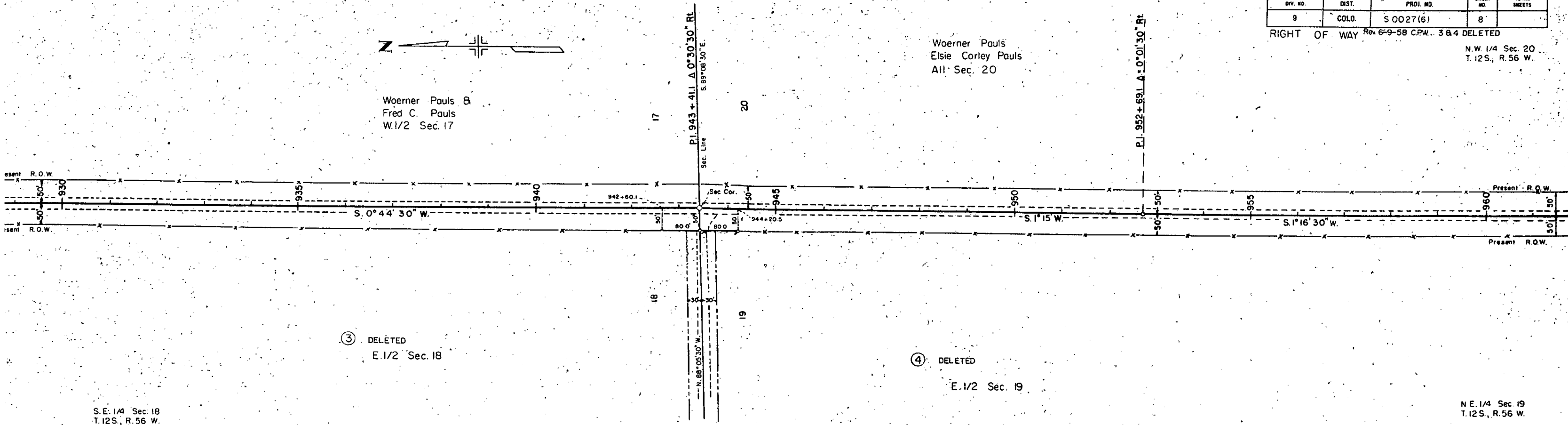
RIGHT OF WAY Rev 6-9-58 CPW. 3 & 4 DELETED

N.W. 1/4 Sec. 20
T. 12 S., R. 56 W.



Woerner Pauls &
Fred C. Pauls
W. 1/2 Sec. 17

Woerner Pauls
Elsie Corley Pauls
All Sec. 20

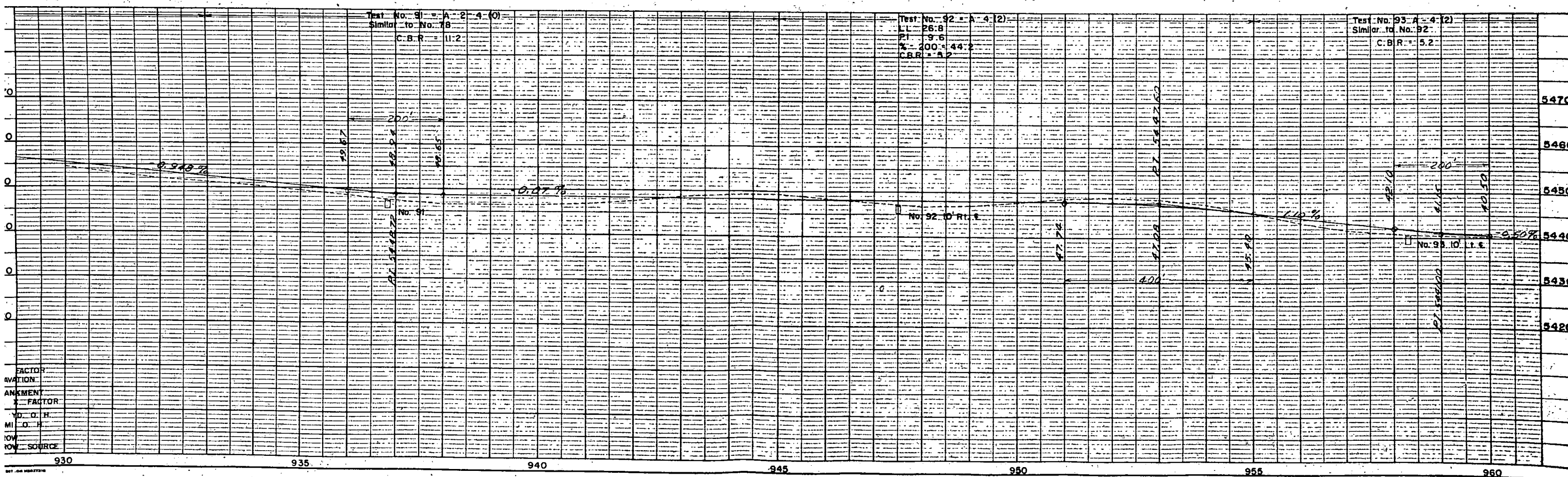


③ DELETED
E. 1/2 Sec. 18

④ DELETED
E. 1/2 Sec. 19

S.E. 1/4 Sec. 18
T. 12 S., R. 56 W.

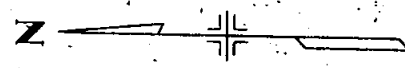
N.E. 1/4 Sec. 19
T. 12 S., R. 56 W.



FACTOR
AVIGATION
ANKMENT
FACTOR
YD. O. H.
MI. O. H.
LOW
ROW SOURCE

930 935 940 945 950 955 960

S.W. 1/4 Sec. 17
T. 12S., R. 56 W.



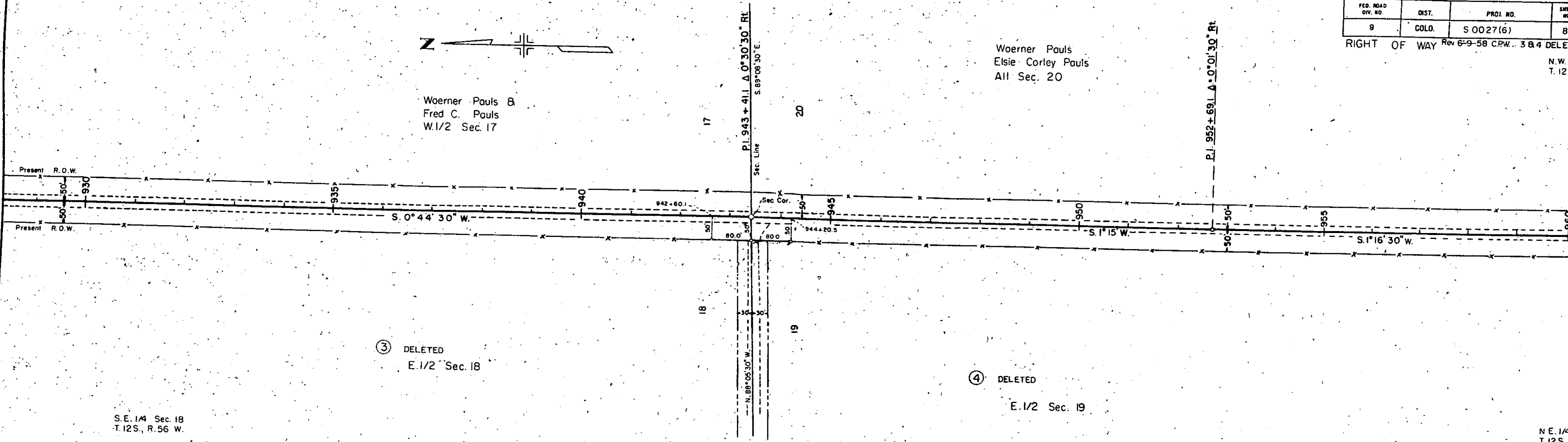
Woerner Pauls &
Fred C. Pauls
W. 1/2 Sec. 17

Woerner Pauls
Elsie Corley Pauls
All Sec. 20

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	S 0027(6)	8

RIGHT OF WAY Rev. 6-9-58 C.P.W. 3 & 4 DELETE

N.W. 1/4
T. 12S.

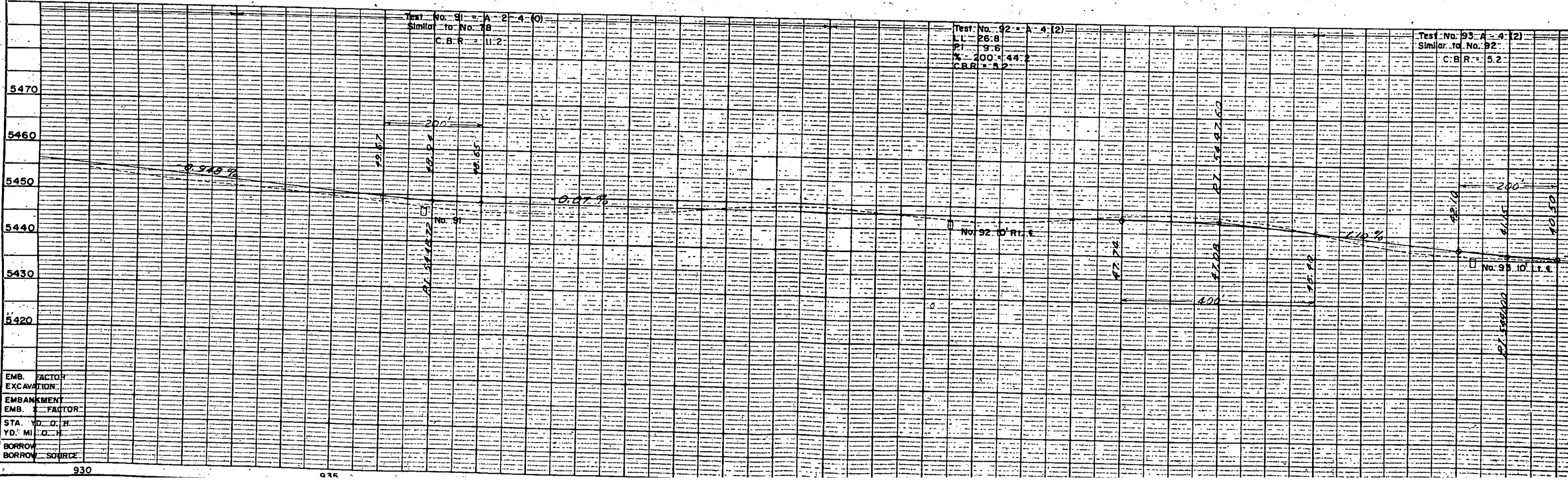


③ DELETED
E. 1/2 Sec. 18

④ DELETED
E. 1/2 Sec. 19

S.E. 1/4 Sec. 18
T. 12S., R. 56 W.

N.E. 1/4
T. 12S., R.



EMB. FACTOR	
EXCAVATION	
EMBANKMENT	
EMB. FACTOR	
STA. TO O. H.	
YD. MI. TO H.	
BORROW	
BORROW SOURCE	

DATE	
BY	
PLANNED	
ALIGNED	
BY	
NO.	

DATE	
BY	
DESIGNED	
PLANNED	
CHANGES CHECKED	
BY	
NO.	

930

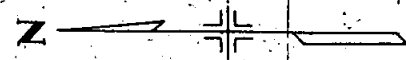
935

NW 1/4 Sec. 20
T. 12 S. R. 56 W.

SW 1/4 Sec. 20
T. 12 S. R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0027 (6)	9	

RIGHT OF WAY CS 33-0071-02
Rev. 6-10-58 CW. Proj. No. Change

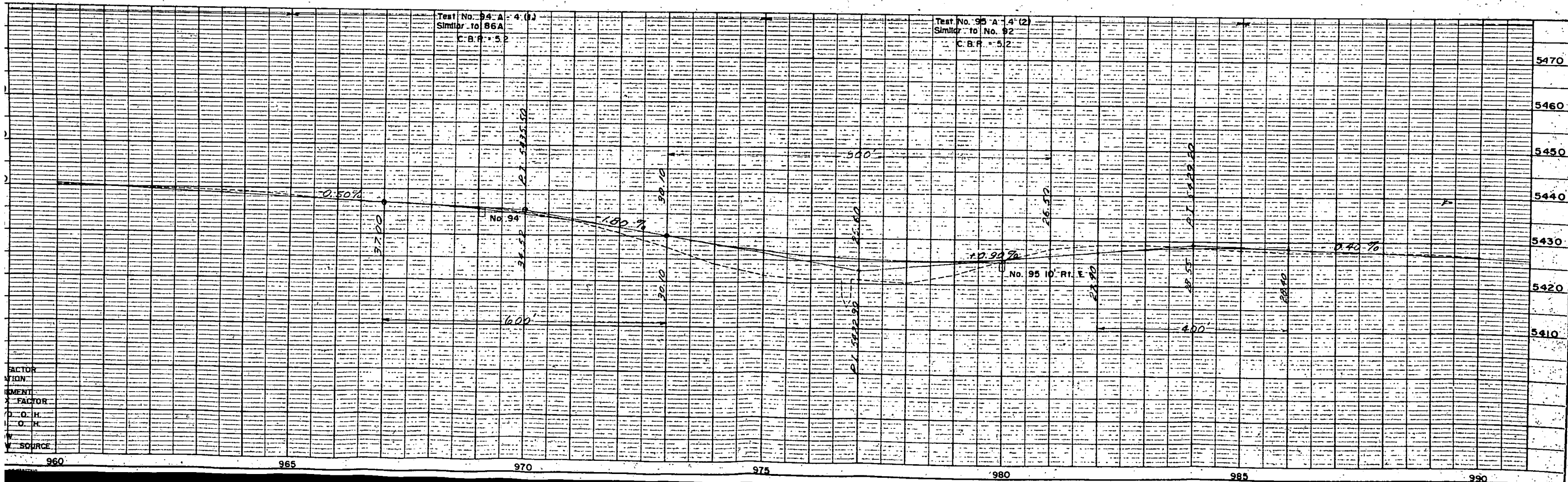


Woerner Pauls
Elsie Corley Pauls
All Sec. 20

Woerner Pauls
Elsie Corley Pauls
E. 1/2 Sec. 19

NE 1/4 Sec. 19
T. 12 S. R. 56 W.

SE 1/4 Sec. 19
T. 12 S. R. 56 W.



FACTOR
 STATION
 ELEVATION
 X FACTOR
 D. O. H.
 I. O. H.
 W. SOURCE

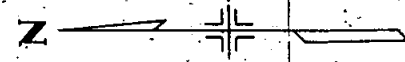
960 965 970 975 980 985 990

NW 1/4 Sec. 20
T. 12 S. R. 56 W.

SW 1/4 Sec. 20
T. 12 S. R. 56 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0027 (6)	9	

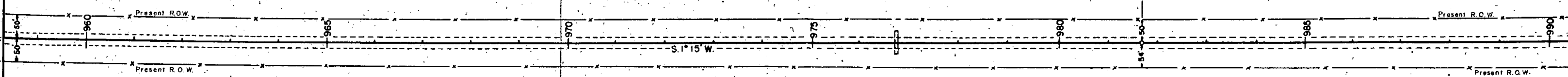
RIGHT OF WAY CS 33-0071-02
Rev. 6-10-58 CW. Proj. No. Change



Woerner Pools
Elsie Corley Pools
All Sec. 20

42" C.M.P.

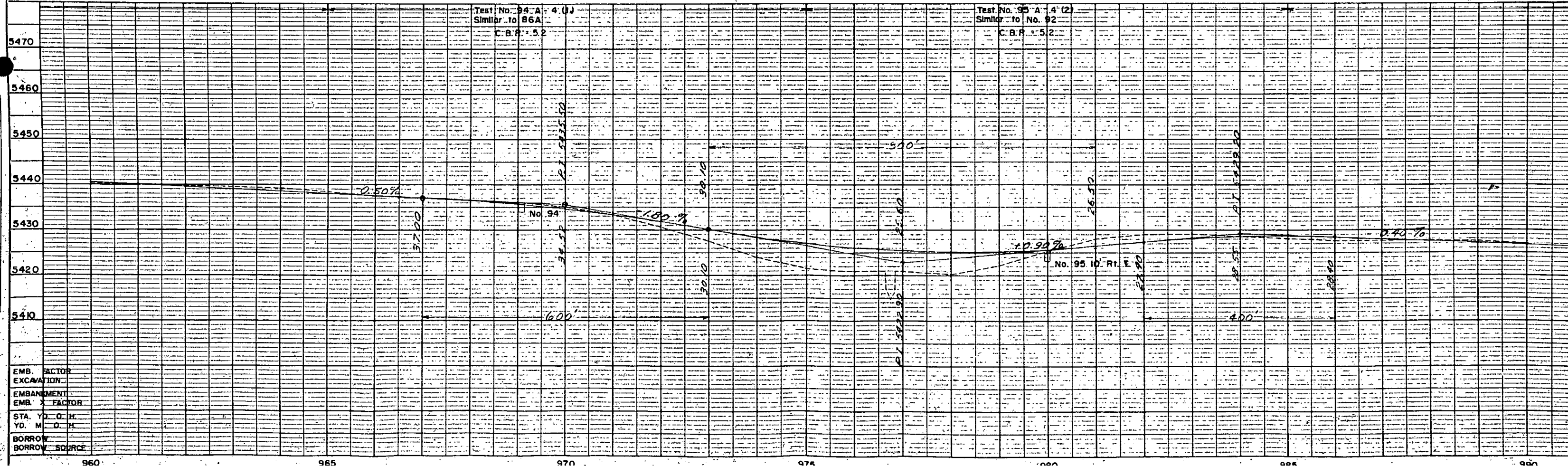
P.O.T. 991+69.1



Woerner Pools
Elsie Corley Pools
E. 1/2 Sec. 19

NE 1/4 Sec. 19
T. 12 S. R. 56 W.

SE 1/4 Sec. 19
T. 12 S. R. 56 W.

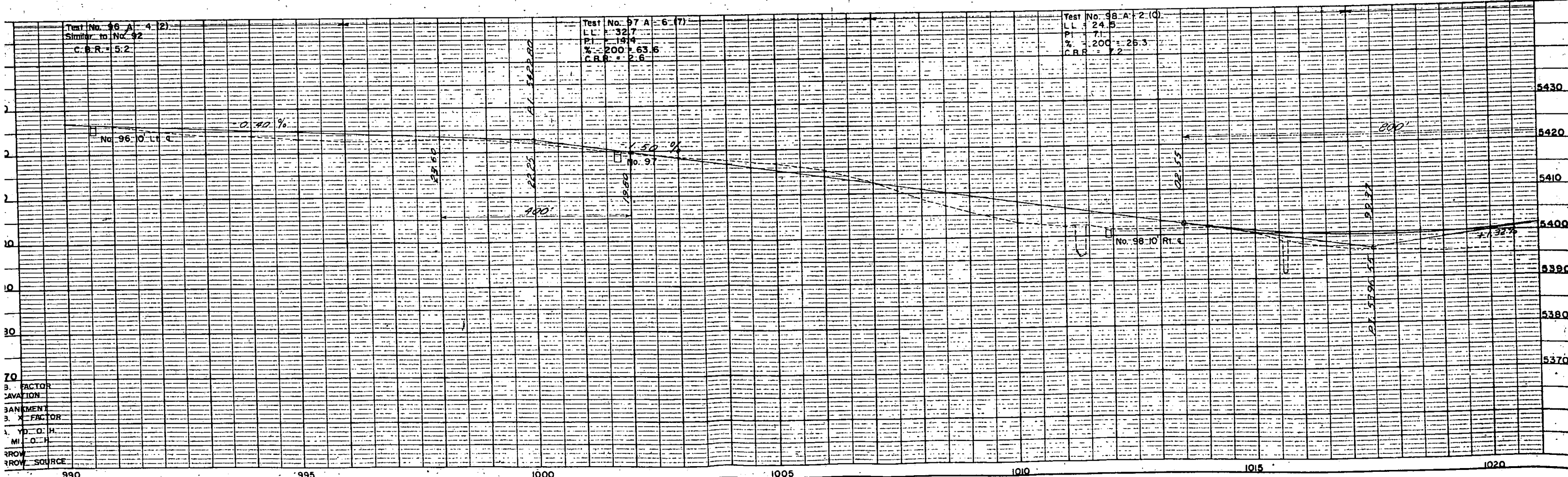
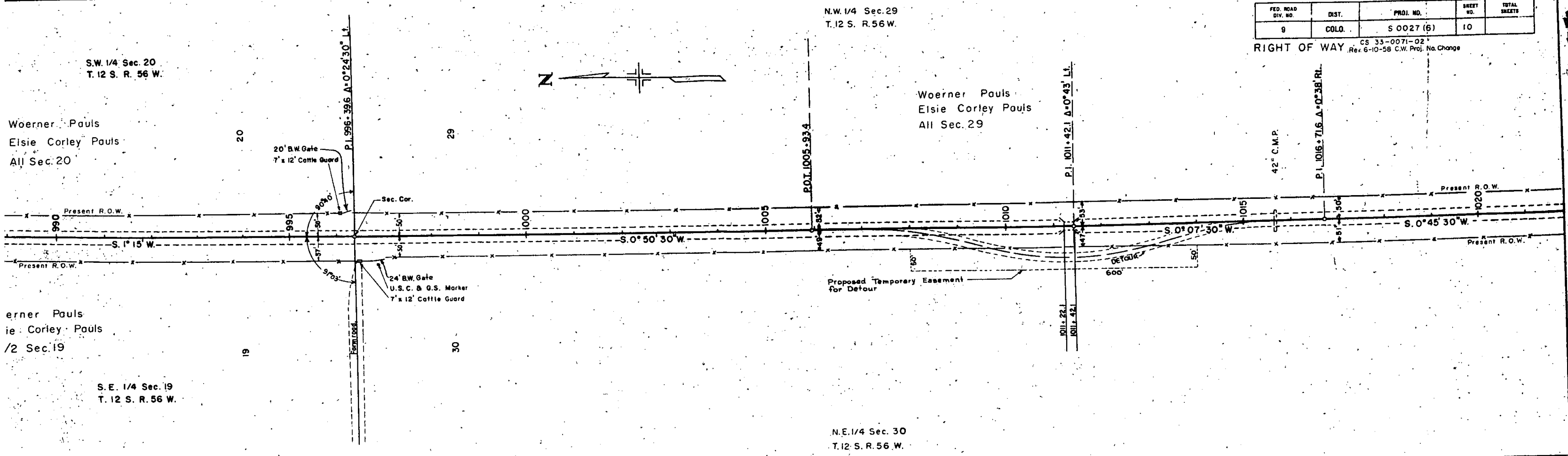


EMB. FACTOR	
EXCAVATION	
EMBANKMENT	
EMB. FACTOR	
STA. YD. O. H.	
YD. M. D. H.	
BORROW	
BORROW SOURCE	

960 965 970 975 980 985 990

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0027 (6)	10	

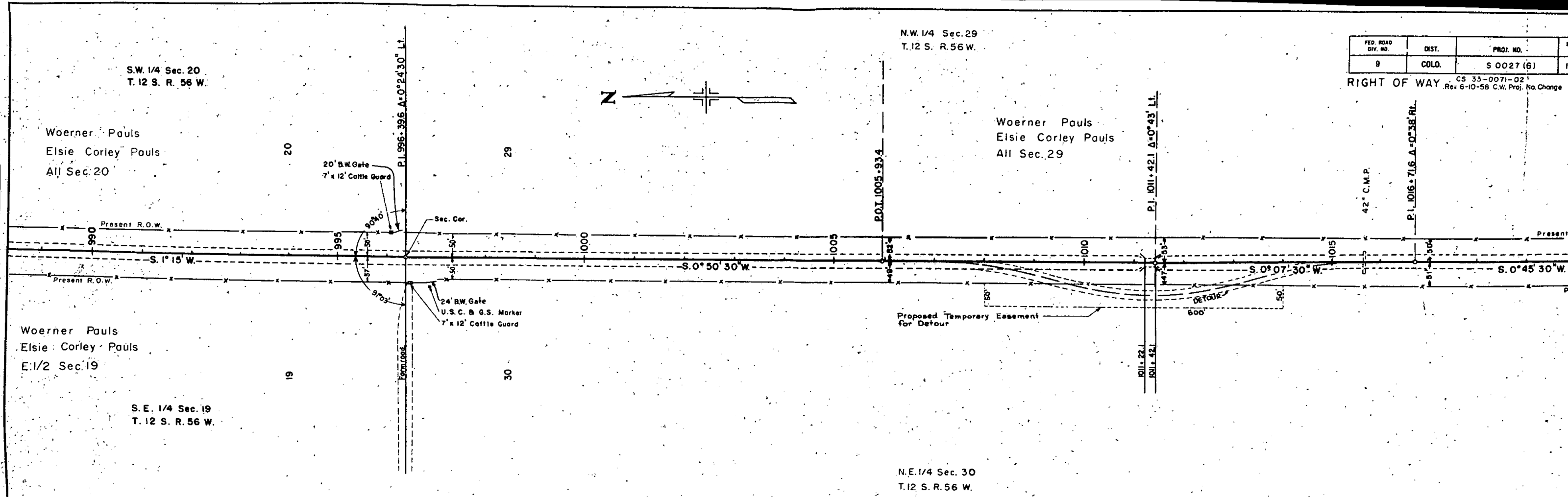
RIGHT OF WAY
 CS 33-0071-02
 Rev. 6-10-58 C.W. Proj. No. Change



70
 B. FACTOR
 SAVATION
 BANKMENT
 B. X FACTOR
 V.D. O. H.
 M. O. H.
 ROW SOURCE

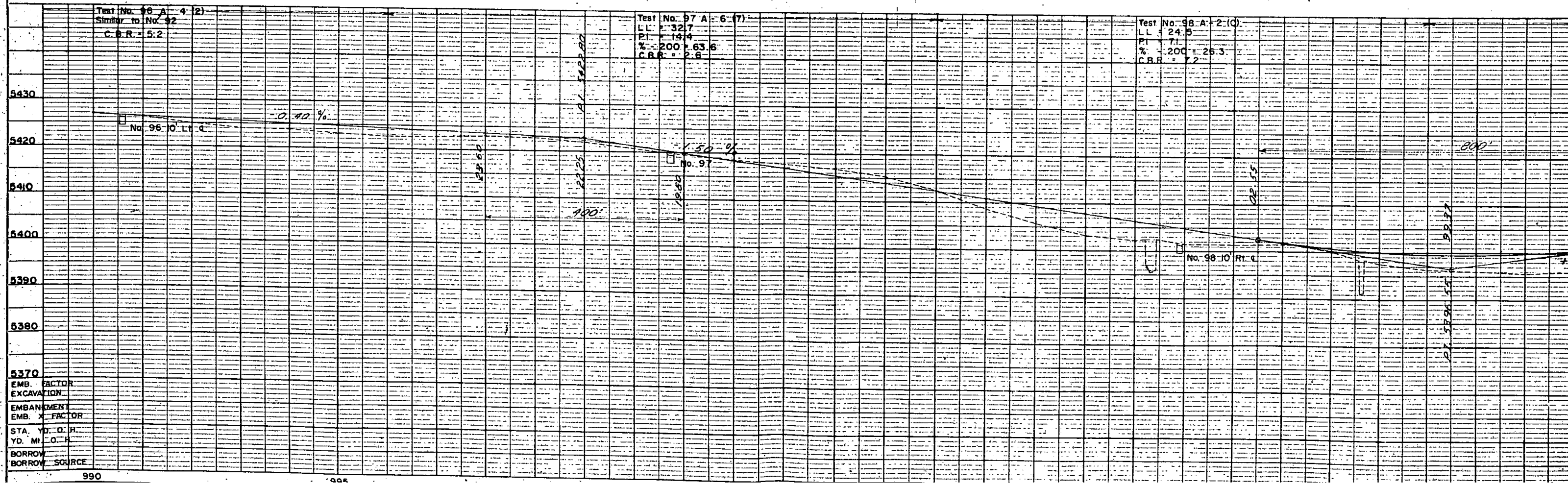
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9	COLD.	S 0027 (6)	11

RIGHT OF WAY CS 33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change



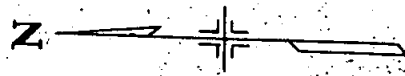
PLAN	SURVEYED	PLOTTED	CHECKED
DATE	NO.	NO.	NO.

PROFILE	SURVEYED	PLOTTED	CHECKED
DATE	NO.	NO.	NO.



EMB. FACTOR	
EXCAVATION	
EMBANKMENT	
EMB. X FACTOR	
STA. YD. O. H.	
YD. MI. O. H.	
BORROW SOURCE	

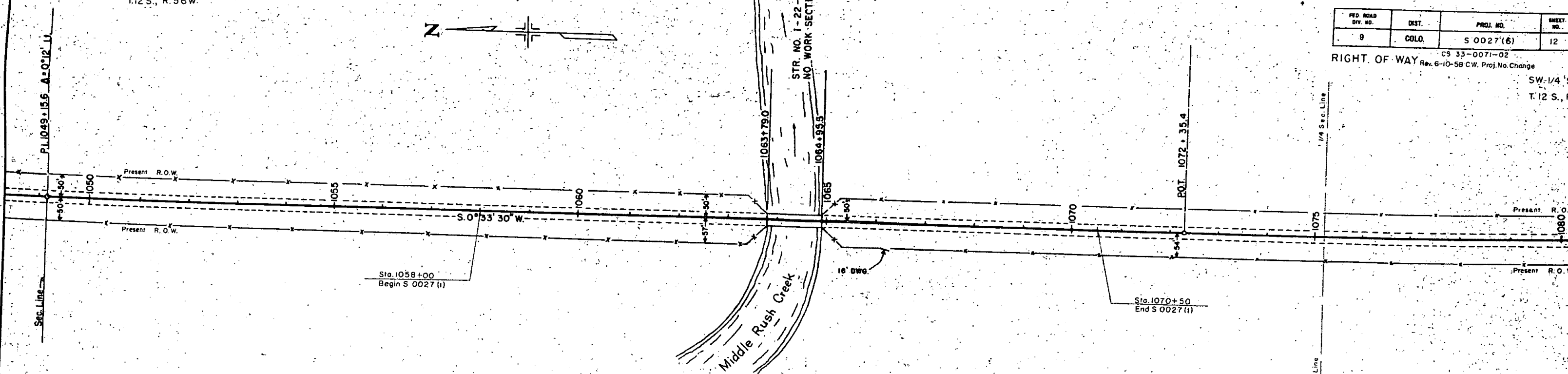
NW 1/4 Sec. 32
T.12 S., R. 56 W.



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	S 0027 (6)	12

RIGHT OF WAY Rev. 6-10-58 C.W. Proj. No. Change

SW 1/4 Sec. 31
T.12 S., R. 56 W.



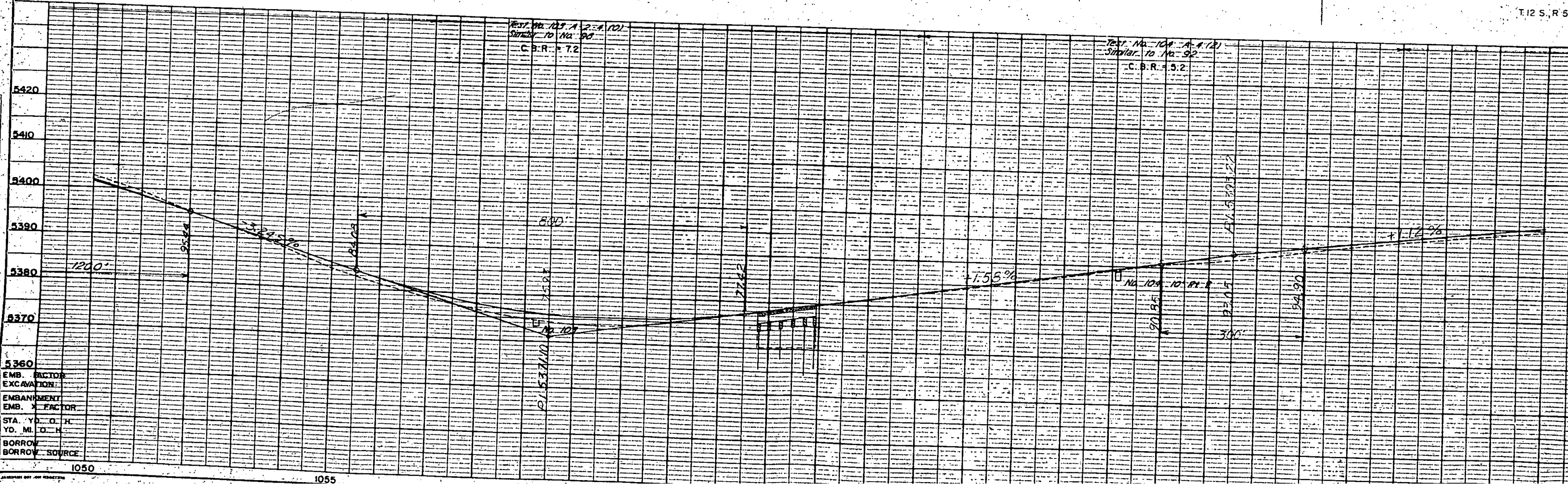
NE 1/4 Sec. 31
T.12 S., R. 56 W.

Woerner Pauls
Elsie Corley Pauls
E 1/2 Sec. 31

SE 1/4 Sec. 31
T.12 S., R. 56 W.

EXT. NO. 105-A-1 (2)
Similar to No. 90
C.B.R. = 7.2

TEST NO. 104-A-1 (2)
Similar to No. 92
C.B.R. = 5.2

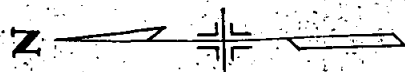


EMB. FACTOR	
EXCAVATION	
EMBANKMENT	
EMB. X FACTOR	
STA. YD. O. H.	
YD. MI. O. H.	
BORROW	
BORROW SOURCE	

1050

1055

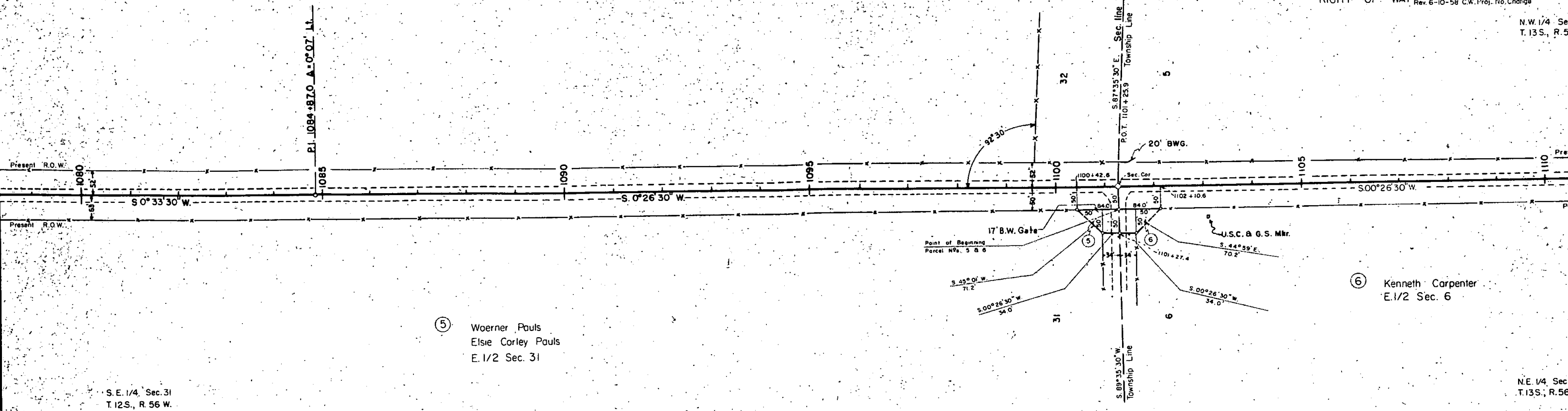
SW 1/4 Sec. 32
T. 12S., R. 56 W.



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLD.	S 0027 (6)	13

RIGHT OF WAY CS-33-9071-02
Rev. 6-10-58 C.W. Proj. No. Change

N.W. 1/4 Sec.
T. 13S., R. 56



⑤ Woerner Pauls
Elsie Corley Pauls
E. 1/2 Sec. 31

⑥ Kenneth Carpenter
E. 1/2 Sec. 6

S.E. 1/4 Sec. 31
T. 12S., R. 56 W.

N.E. 1/4 Sec.
T. 13S., R. 56

Test No. 105 A-6 (2) Similar to No. 98 C.B.R. = 3.4	Test No. 106 A-6 (2) Similar to No. 92 C.B.R. = 5.2	Test No. 107 A-6 (3) LL = 51.5 PL = 75.5 % 200 = 53.2 C.B.R. = 7.4
5410		
5400		
5390		
+1.12%		
0.1243%		
No. 125 R/L E		
No. 106		
No. 107 R/L E		
EMB. FACTOR		
EXCAVATION		
EMBANKMENT		
EMB. X FACTOR		
STA. TO O. H.		
YD. M. O. H.		
BORROW		
BORROW SOURCE		

1080 1085 1090 1095 1100 1105 1110

PLAN
 CHECKED
 PLOTTED
 ALIGNED
 BY: OF MAT CHECKED

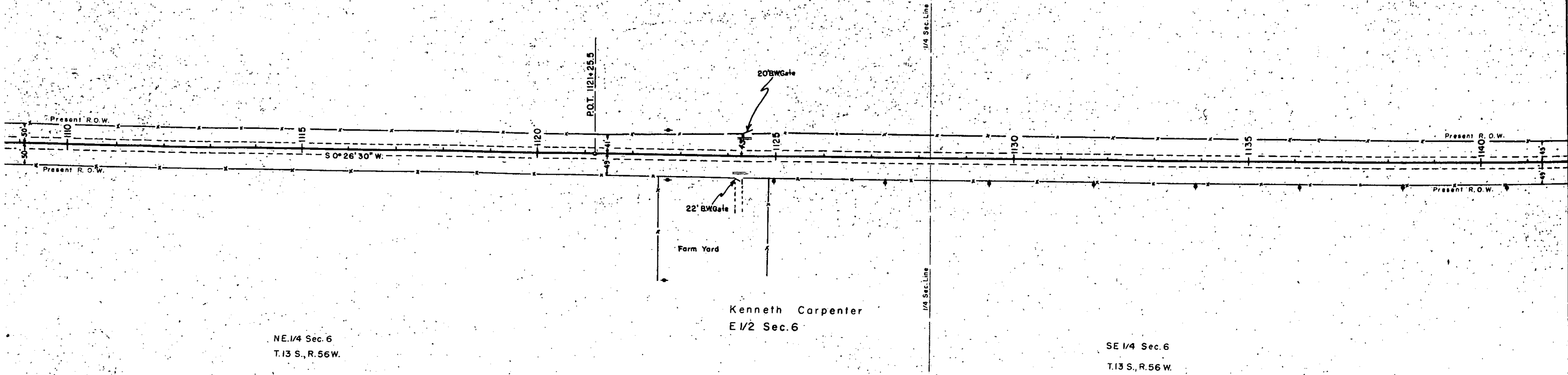
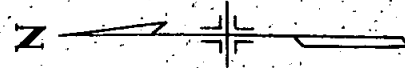
PROFILE
 CHECKED
 PLOTTED
 GRADES CHECKED
 BY: OF MAT CHECKED

NW 1/4 Sec. 5
T.13 S., R.56W.

SW 1/4 Sec. 5
T.13 S., R.56W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0027 (6)	14	

RIGHT OF WAY
C9 33-0071-02
Rev. 6-10-58 C.W. Proj. No. Change



NE 1/4 Sec. 6
T.13 S., R.56W.

SE 1/4 Sec. 6
T.13 S., R.56W.

Test No.	108	A-4 (2)	Test No.	109	A-4 (2)	Test No.	110	A-4 (2)	Test No.	111	A-6 (5)
Similar to No.	92		Similar to No.	92		Similar to No.	92		Similar to No.	107	
C.B.R.	5.2		C.B.R.	5.2		C.B.R.	5.2		C.B.R.	3.4	
<p>100</p> <p>0</p> <p>0</p> <p>5400</p> <p>5390</p> <p>5380</p> <p>5370</p>											
<p>1110</p> <p>1115</p> <p>1120</p> <p>1125</p> <p>1130</p> <p>1135</p> <p>1140</p>											

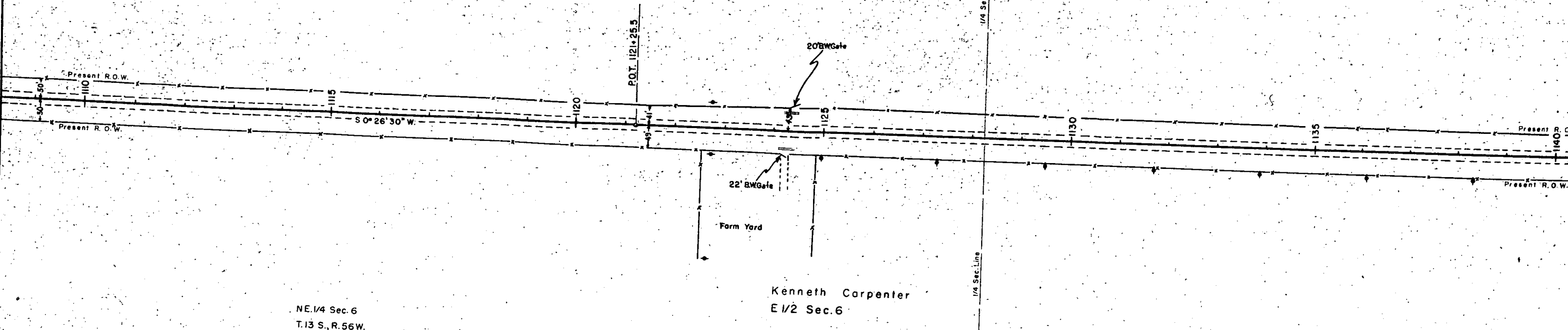
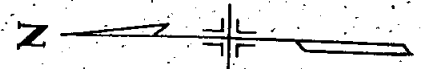
FACTOR
VARIATION
MOMENT
K FACTOR
M.O.H.
M.O.H.
O.V.
O.V. SOURCE

NW 1/4 Sec. 5
T.13 S., R.56W.

SW 1/4 Sec. 5
T.13 S., R.56W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	S 0027 (B)	14

CS 33-0071-02,
Rev 6-10-58 C.W. Proj. No. Change



NE 1/4 Sec. 6
T.13 S., R.56W.

SE 1/4 Sec. 6
T.13 S., R.56W.

Test No. 108 A-4 (2) Similar to No. 92 C.B.R. = 5.2	Test No. 109 A-4 (2) Similar to No. 92 C.B.R. = 5.2	Test No. 110 A-4 (2) Similar to No. 92 C.B.R. = 5.2	Test No. 111 A-6 (5) Similar to No. 107 C.B.R. = 3.4
5400	5390	5380	
<p>0.1206%</p> <p>No. 108 10' R.L.E.</p> <p>No. 109</p> <p>400'</p> <p>No. 110 10' R.L.E.</p> <p>No. 111 10' R.L.E.</p>			
EMB. FACTOR	EXCAVATION	EMBANKMENT	EMB. FACTOR
STA. YD. O. H.	YD. M. TO B.	BORROW	BORROW SOURCE

Rev. Pit Numbers July 11, 1958. RLM

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	REMOVE REBUILD FENCE	DRIVEWAY GATES
		LIN. FT.	LIN. FT.	EACH
830+40	Lt.			1
823+50 to 824+00	Lt.		50	
825+00 to 825+50	Lt.		50	
1153+00 to 1153+55	Lt.	30	80	
1154+20 to 1154+70	Lt.	25	75	1
830+40	Rt.			
823+50 to 824+00	Rt.		50	
825+00 to 825+50	Rt.		50	
942+65 to 943+15	Rt.	25	75	
943+75 to 944+25	Rt.	25	75	
1100+45 to 1100+95	Rt.	25	75	
1101+65 to 1102+15	Rt.	25	75	
1153+00 to 1153+80	Rt.	45	115	
1154+85 to 1155+50	Rt.	40	105	
TOTAL		240	875	2

*Estimated 40 new Line Posts

TIMBER GUARD POSTS

STATION	SIDE	SPACING	NO. POSTS EACH
799+00	Lt.&Rt.	Culvert	2
830+70	" "	Culvert	2
837+75	" "	"	2
849+00	" "	"	2
876+00	" "	"	2
894+00	" "	"	2
915+00	" "	"	2
940+00	" "	"	2
948+00	" "	"	2
959+00	" "	"	2
976+73	" "	"	2
1011+30	" "	"	2
1019+00	" "	"	2
1063+15 to 1063+70	" "	Timber Bridge	10
1064+95.5 to 1065+59.5	" "	"	10
1098+00	" "	Culvert	2
1141+00	" "	"	2
TOTAL			50

▲ It is estimated that material for Surfacing and Sub-Base for the project is available in the vicinity of the Pits indicated in the following tabulations Estimated quantities involved in this operation are shown in these tabulations.

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

R.O.W. MARKERS

STATION	SIDE	NO. POSTS EACH
787+00	Rt.&Lt.	2
836+37.6	Rt.	1
836+87.3	Rt.	1
837+47.3	Rt.	1
837+99.0	Rt.&Lt.	2
925+56.3	Rt.&Lt.	2
942+60.1	Rt.	1
943+09.1	Rt.	1
943+70.3	Rt.	1
944+20.5	Rt.&Lt.	2
1041+32.5	Rt.&Lt.	2
1100+42.6	Rt.	1
1100+93.4	Rt.	1
1101+61.4	Rt.	1
1102+10.6	Rt.&Lt.	2
1153+00	Rt.&Lt.	2
1153+79.7	Rt.	1
1154+84.3	Rt.	1
1155+50	Rt.	1
1153+63.9	Lt.	1
1154+23.9	Lt.	1
1154+73.2	Lt.	1
TOTAL		29

SURFACING AND SUB-BASE MATERIAL PLANS

▲ SURFACING

MATERIAL TO BE PLACED	SOURCE AVAILABLE & "R" VALUE	TONS USED GRADING D		OVERHAUL TON MILE	
		PLANT MIXED ASPHALTIC SURFACING	BASE COURSE SURFACING	PLANT MIXED ASPHALTIC SURFACING	BASE COURSE SURFACING
777+73.9 to 778+32.4 Bk 784+98.7 Ah to 823+87.0 823+87.0 to 825+11.9 825+11.9 to 1059+00	Pit No. 2 Owner: Woerner Pauls	18 1205 7,250	39 2,566 15,436	97 6,038 17,430	210 12,858 37,111
1059+00 to 1063+79.0 1063+79.0 to 1064+95.5 1064+95.5 to 1157+00	"R" Value 78	149 Bridge	316 (No Work Section) 6,075	35 3,349	74 7,131
Sub-Totals		11,475	24,432	26,949	57,384
From List of Structures Est. for Road Approaches 2% Cement		125	453 498	294	1084
Totals		11,600	25,383	27,243	58,448

o Base Course Only

▲ SUB BASE MATERIAL

MATERIAL TO BE PLACED	SOURCE AVAILABLE & "R" VALUE	QUANTITY & THICKNESS		OVERHAUL TON MILES
		THICKNESS & "I"	CLASS-3 TONS	
777+73.9 to 778+32.4 Bk 784+98.7 Ah to 823+87.0 823+87.0 to 825+11.9 825+11.9 to 840+00	Pit No. 1 Owner: Ira Crouse "R" Value 65	4" 4" 0" 4"	56 3694 Bridge 1,414	64 2838 333
840+00 to 861+00 861+00 to 875+00 875+00 to 890+00 890+00 to 914+00		4" 14" 10" 4"	1995 3,458 2,370 2,280	586 2,161 1,832 2,693
914+00 to 923+00 923+00 to 933+00 933+00 to 952+00		14" 4" 7"	2,223 950 1,605	3,516 1,673 3,675
Sub Totals Est. for Corr. Irreg. Est. for Road Approaches			20,245 2,024 171	19,871 1,987 168
Total from Ira Crouse Pit			22,440	22,026
952+00 to 995+00 995+00 to 1013+00 1013+00 to 1033+00 1033+00 to 1046+00	Owner: Woerner Pauls "R" Value 63+	7" 12" 4" 12"	4,065 4,050 1,900 2,925	7,389 4,986 1,655 1,634
1046+00 to 1055+00 1055+00 to 1059+00 1059+00 to 1082+00 1082+00 to 1070+00	Pit No. 2	4" 10" 10" 0"	855 632 474	300 144 103
1070+00 to 1077+00 1077+00 to 1089+00 1089+00 to 1098+00 1098+00 to 1108+00		7" 10" 7" 10"	655 1,896 855 1,580	309 1,221 721 1,616
1108+00 to 1131+00 1131+00 to 1157+00		7" 10"	2,185 4,108	2,917 7,391
Sub-Totals Est. for Corr. Irreg. Est. for Road Approaches			28,200 2,621 450	30,386 3,038 522
Total from Woerner Pauls Pit			29,271	33,946
Project Totals			51,711	55,972

o Based on Design Curve "C"