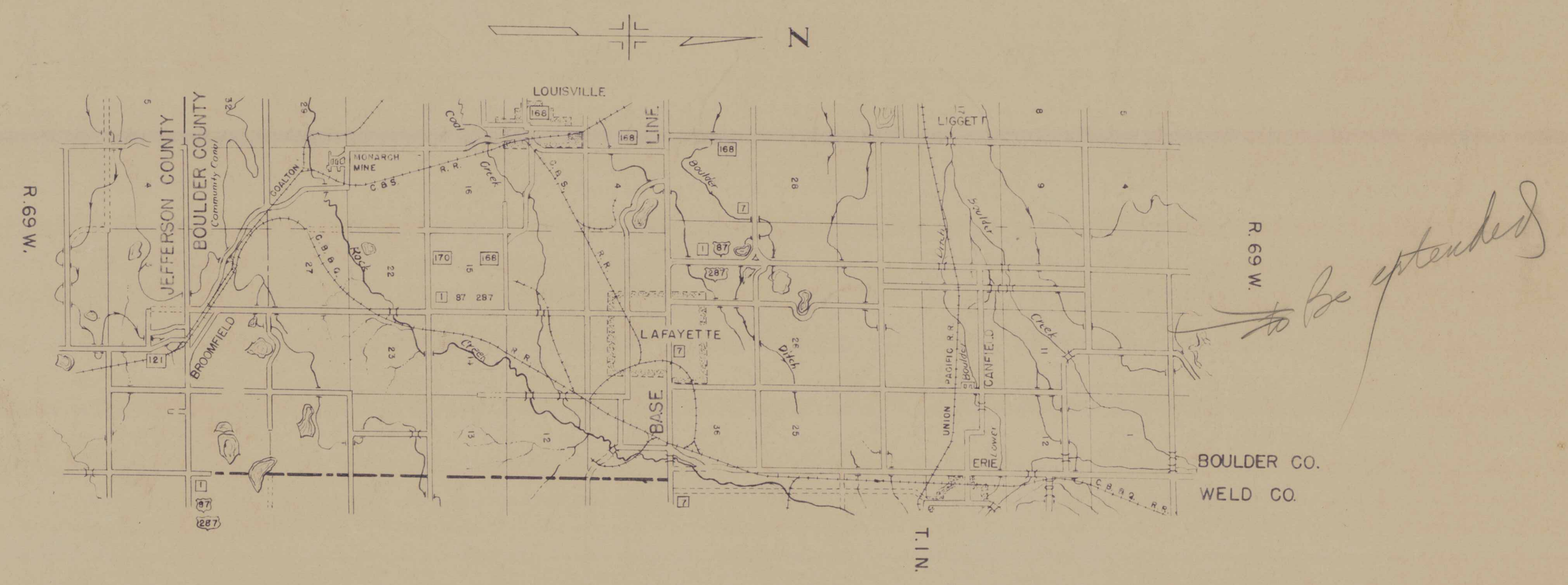
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	C 07-0001-06		

COLORADO
DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED
STATE PROJECT NO. C 07-0001-06
STATE HIGHWAY NO. 1
BOULDER COUNTY

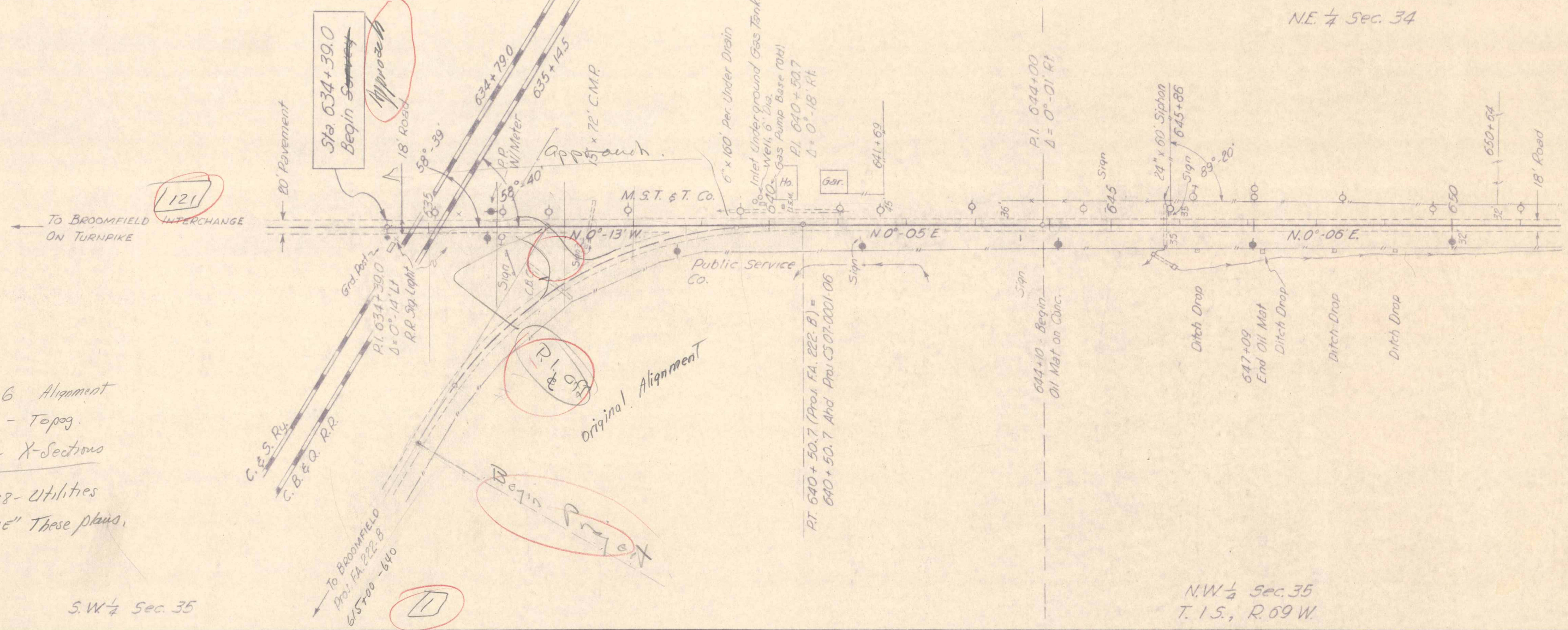


Field Notes

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-06	1	

S.E. ¼ Sec. 34
T. 1 S., R. 69 W.

N.E. ¼ Sec. 34



12-31-53
Line Change -
Book No. 1 - Pages 3 - and 6 Alignment
Book No 2 - " 32 - ~~34~~ 38 - Topog.
Book No 4 - " 36 - 42 - X-Sections

See also Book 2 - Pages 35 - 38 - Utilities
Marked in "BLUE" These plans.

S.W. ¼ Sec. 35

N.W. ¼ Sec. 35
T. 1 S., R. 69 W.

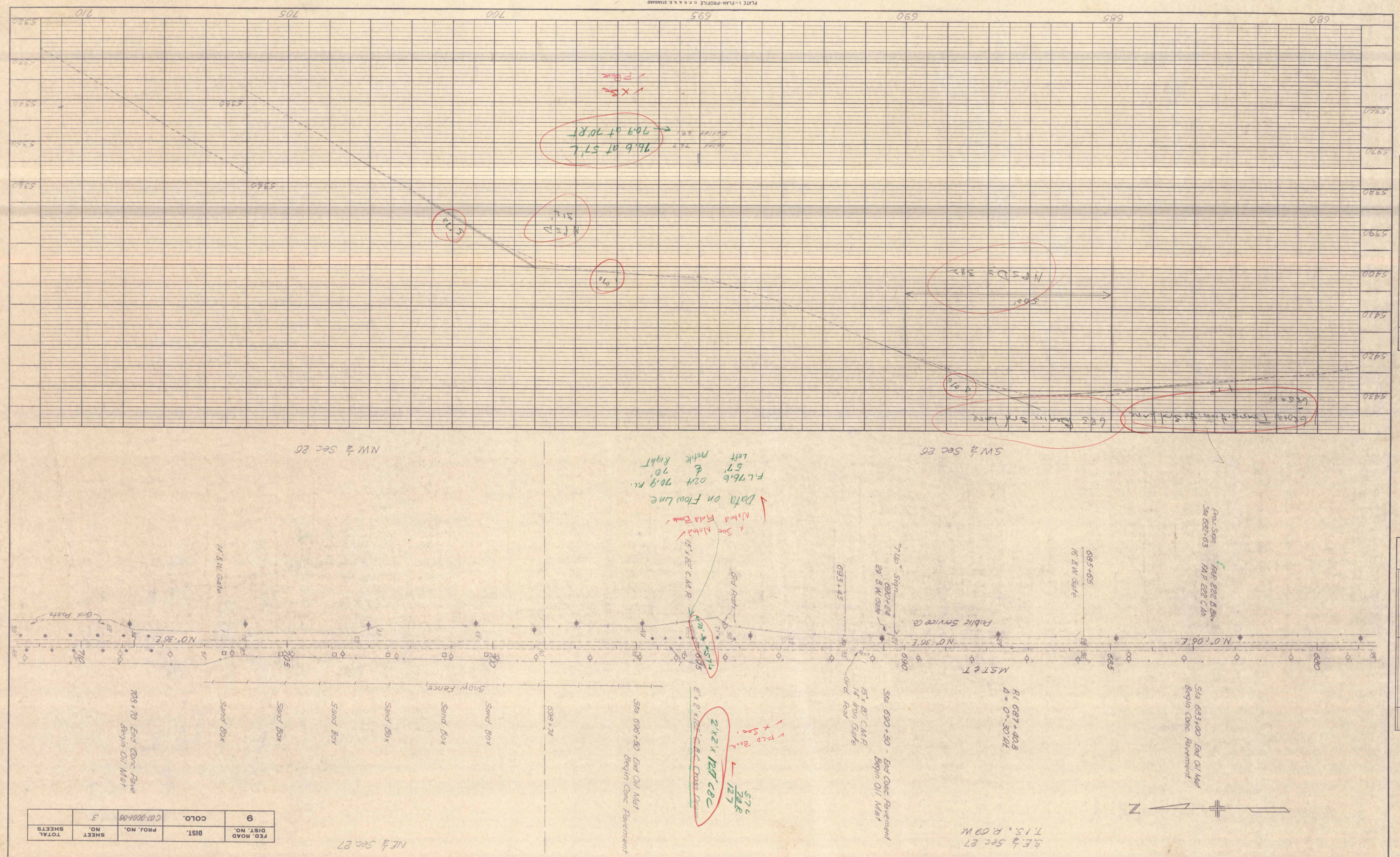
PLATE 1 - PLAN-PROFILE O. P. R. & R. E. STANDARD

PLAN		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	GRADES CHECKED		
	B. M.'S NOTED		
	STRUCTURE NOTAT'NS CH'KD.		

FED. ROAD DIST. NO. 9
DIST. COLO.
PROJ. NO. C 07-0061-08
SHEET NO. 2
TOTAL SHEETS
S.E.¼ Sec. 27
S.W.¼ Sec. 26
NW¼ Sec. 35
N.E.¼ Sec. 34
T.1S., R.68W.
N
N.0°-06'E.
M.S.T.&T.
Pub. Service Co.
Ditch Drop
Drop Box
3'×3'×34' C.B.C.
15"×18' CMP 3D
652+95
Grd. Posts
650+64
654+57
654+83
655
659+11
Outside
12.6 18.1'
35.6
4'X3'X35.6
18.0 Lt
17.6 Rt
Fld Book ✓
Cross Sec. ✓
✓ X Sec Changed ✓
Noted Field Book
X-Section along skew
Sta 669+40 12.1X5.9X36.9
12'X6'X36.9
669+40
X-Sect. shows marginal L & R
Check 18 L & R
✓ Fld Book
✓ X Sec.
X-Section Sta 673+35
✓ X Sec Changed
✓ Noted Field Book 10 X 3.5X 39.4 - along skew
10'X2.5X39.4
Check Rgt
Rough L & R - Equal
✓ F. Book
✓ C Sec.
672+12
677+00 Begin Oil Mat
3' Radius DWG = 35'
5402
10.5 at 20' L
10.7 at 19' RT
✓ X Sec
✓ F. Book
95.1 at 18 Lt
95.6 at 18 Rt
✓ X Sec
✓ Book
Inlet 68.3
Outlet 67.9
PLAN
PROFILE
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
GRADES CHECKED
B. M.S NOTED
STRUCTURE NOTAT'NS CH'KD.
NOTE BOOK
NO.
BY
DATE
5420
5410
5400
5390
5380
5370
650
655
660
675
680

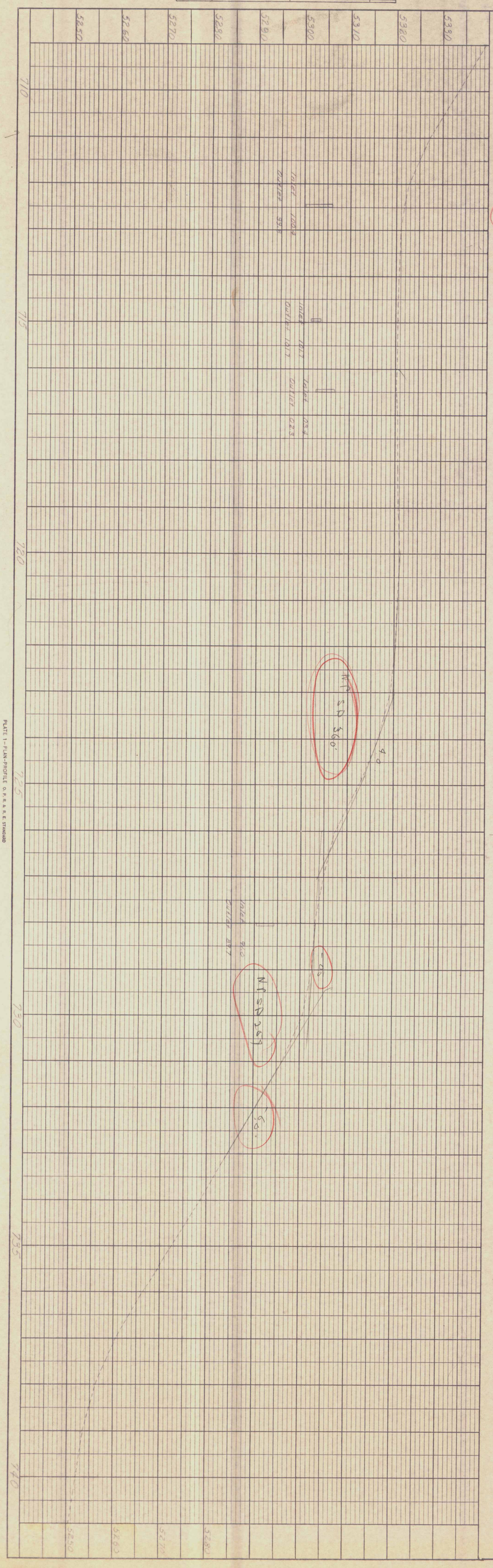
PLATE 1-PLAN-PROFILE O.P.R.R.R.E. STANDARD

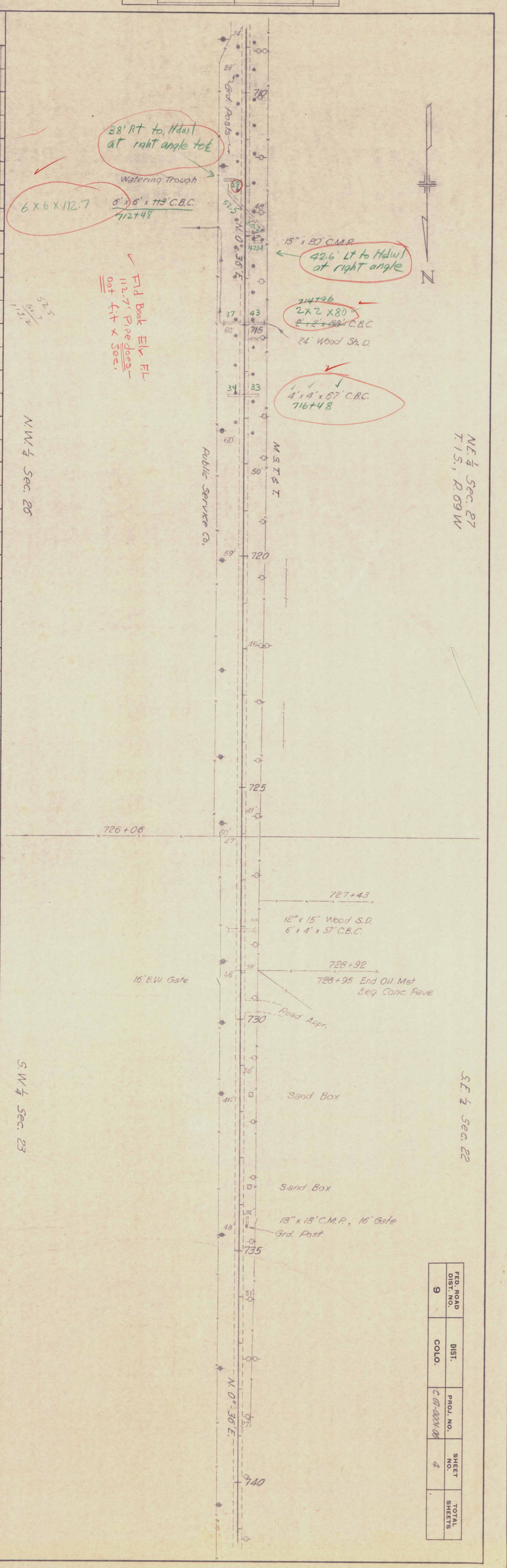


FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C07-0001-06	3	

PROFILE		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	B. M.S NOTED		
	STRUCTURE NOTAT'NS CH'KD.		

PLAN		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

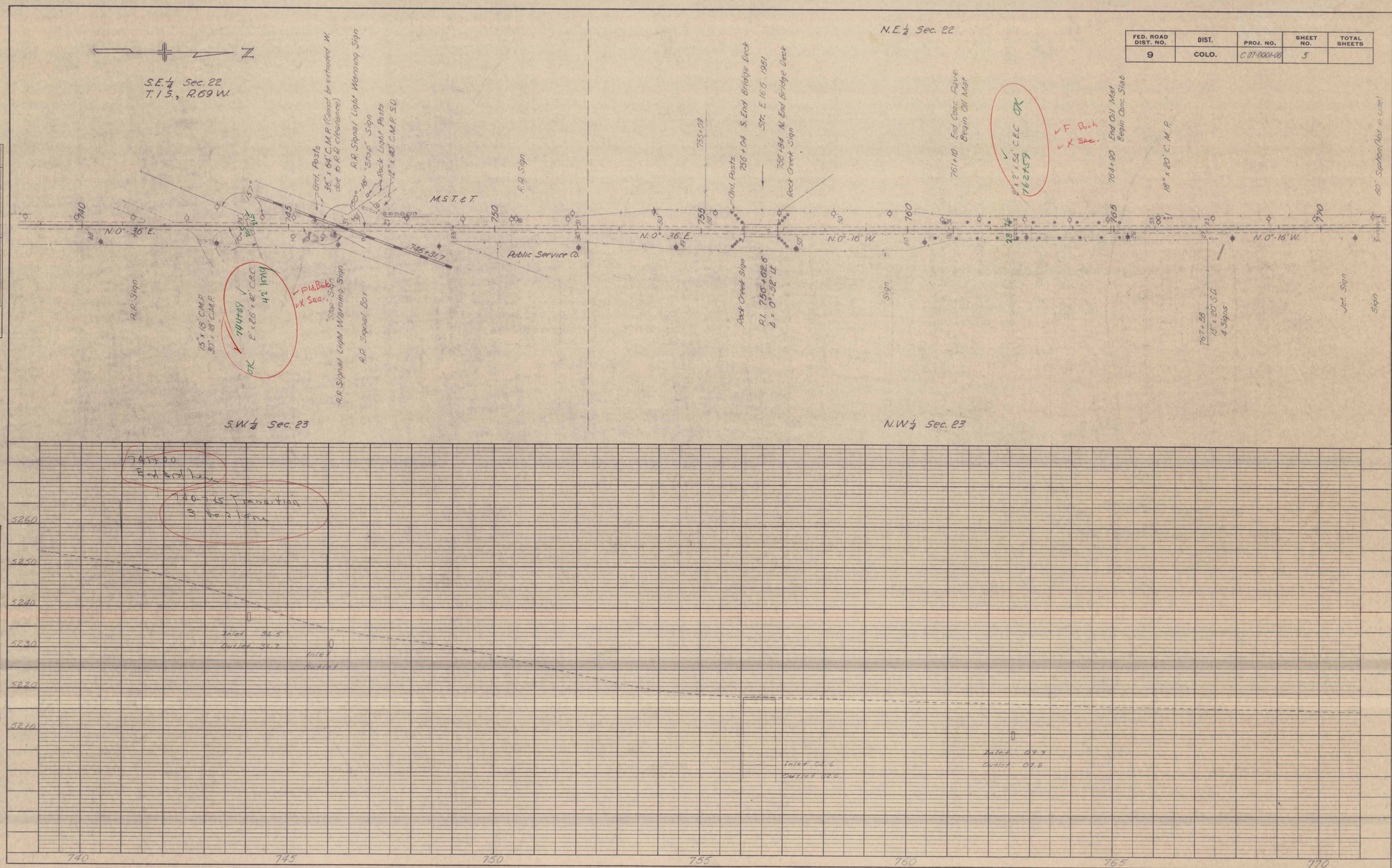




FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-00	4	

PLATE 1—PLAN—PROFILE O. P. R. & R. E. STANDARD

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-06	5	



PLAN		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
NO.	RT. OF WAY CHECKED		

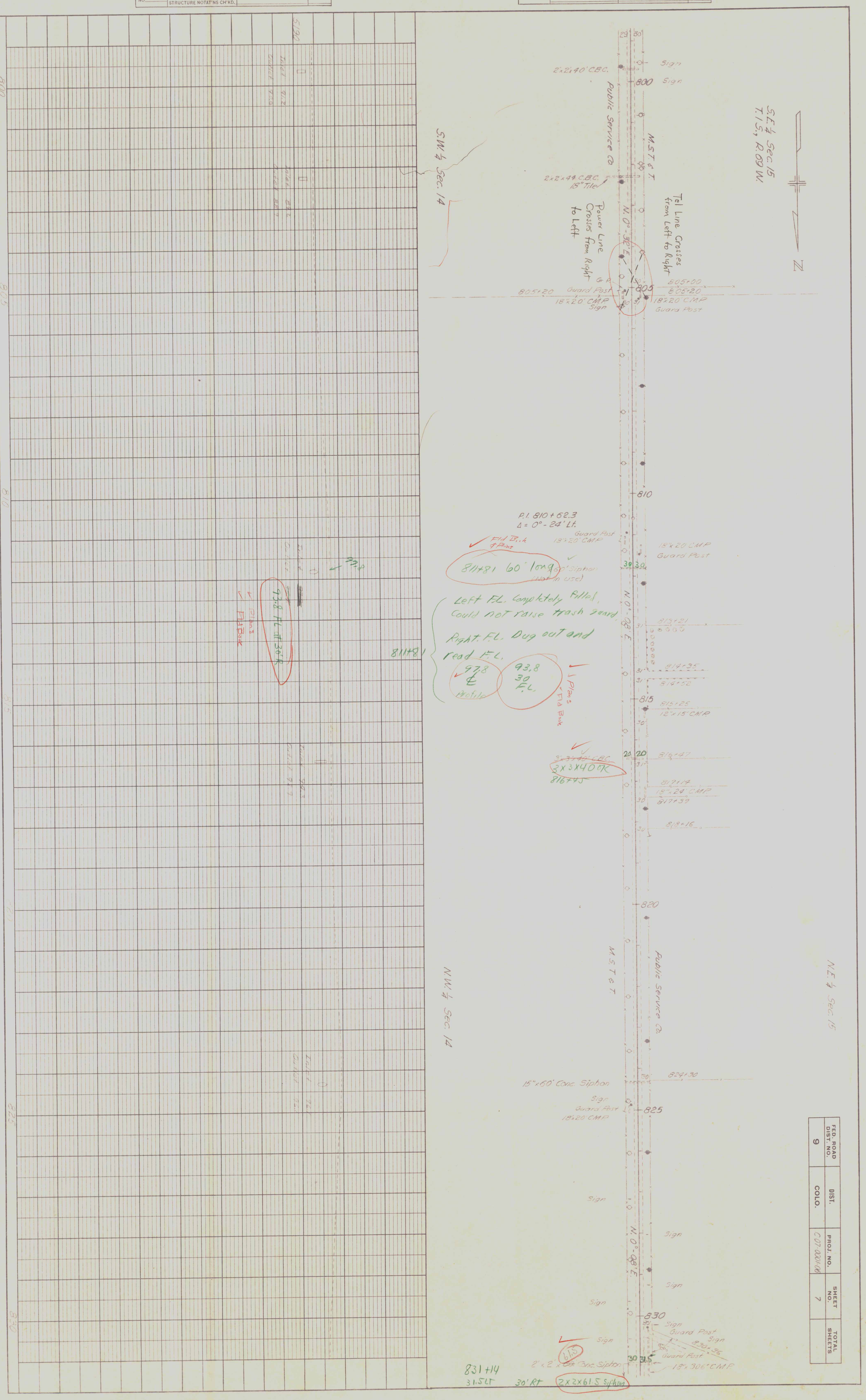
PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	B. M.'s NOTED		
NO.	STRUCTURE NOTATIONS CH'KD.		

PLATE 1—PLAN-PROFILE G. P. R. & R. E. STANDARD

PLATE 1—PLAN-PROFILE O.P.R. & R.E. STANDARD

PROFILE		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	B. M.'S NOTED		
	STRUCTURE NOTAT'NS CH'KD.		

PLAN		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		



FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-06	7	

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-06	8	

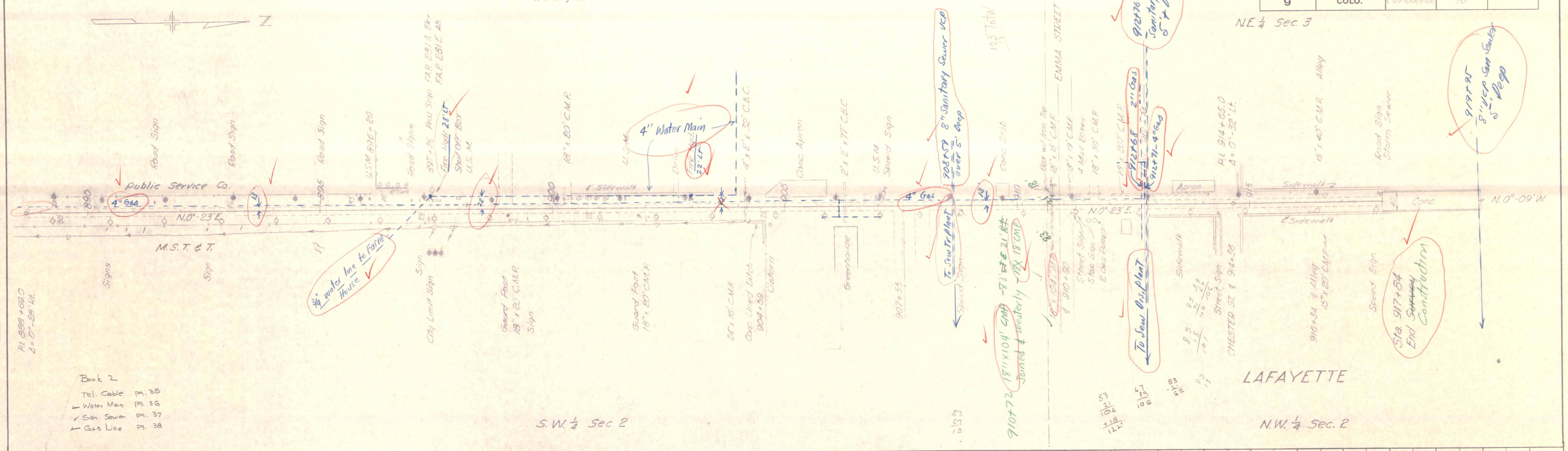
PLAN		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	GRADES CHECKED		
	B. M.S NOTED		
	STRUCTURE NOTAT'NS CH'KD.		

PLATE 1—PLAN-PROFILE O.P.R. & R.E. STANDARD

FED. ROAD DIST. NO. 9
DIST. COLO.
PROJ. NO. C 07-0001-00
SHEET NO. 9
TOTAL SHEETS
S.E.1/4 Sec. 3
S.W.1/4 Sec. 2
N.E.1/4 Sec. 10
T.1 S., R.69 W.
N.W.1/4 Sec. 11
Sta 884+34
12" Gas Line in 14" Conduit under pavement
Colo. Wyo. Gas Co.
3' Deep
4" Gas Line
Book 38 pg
Sub station Colo Wyo Gas Co
P.I. 888+69.0
Δ = 0°-28' Rt.
N.0°-23'E.
N.0°-05'W.
889+32
15"x20" CMP
Mail Box
887+30
887+01
Barn Yard
886+35
885+19
Pump Station
Air Vent Gas Line
884+71
Stop Sign
4'x4'x56' CBC
12" IP 884+44
Travel Road
To Louisville
883+85
Stop Sign
Walk Gate
36' Lt - 20' Rt
883+92 15"x15"x56' CBC
Inlet 811 Outlet 810
Inlet 810 Outlet 809
881+59
880
879+00
877+59
13' Iron Gate
10' Hot Water Tank Culvert
Mail Box
875
870+96 14' Iron Gate
15"x44' CMP
Guard Post
M.S.T.&T.
870
869+46
869+20
868+12
Public Service Co.
Ho.
2 Mail Boxs
2 Gas Pumps
865
864+47
Old CMP Broken
Mail Box
863+87
861+36
Sign
860
Guard Post
859+77
859+68
Old R.R. Grade
24"x44' V.C.P.
859+31
N
5190
5180
5170
890
885
880
875
870
865
860
PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE
PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B. M.S NOTED
STRUCTURE NOTAT'NS CH'KD.
BY
DATE

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 07-0001-04	10	



PLAN	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED	
NO.	RT. OF WAY CHECKED	

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK	GRADES CHECKED	
NO.	IS M.S. NOTED	
	STRUCTURE NOTATIONS CH'KD.	

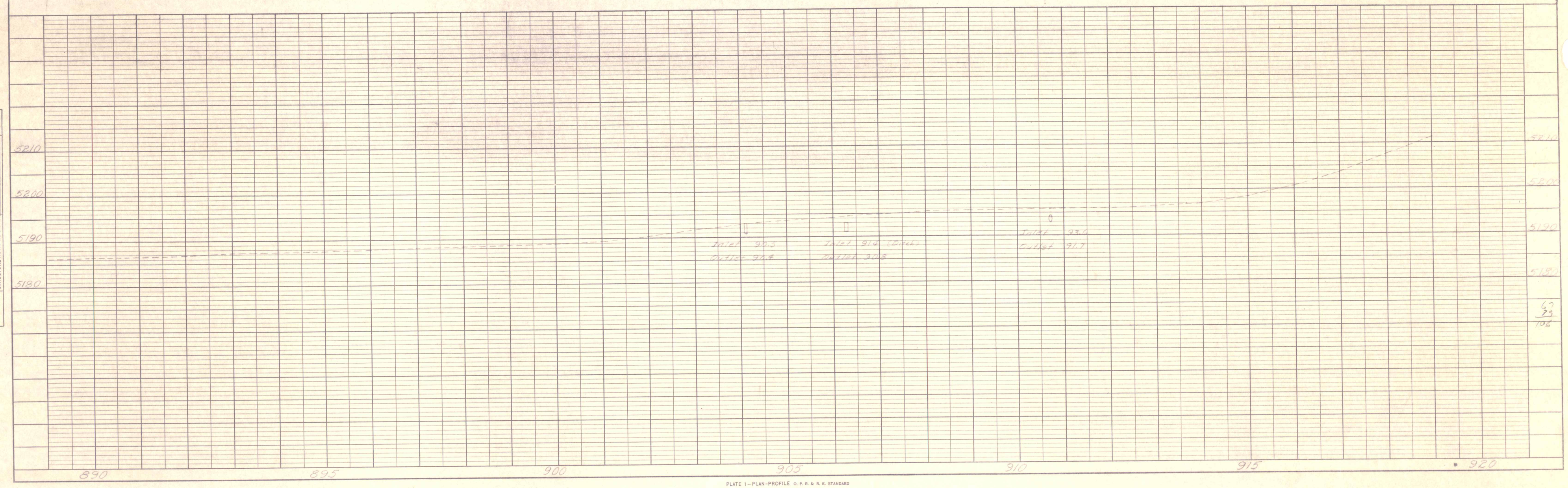


PLATE 1—PLAN-PROFILE O. P. R. & R. E. STANDARD

KEUFFEL & ESSER CO., NEW YORK.