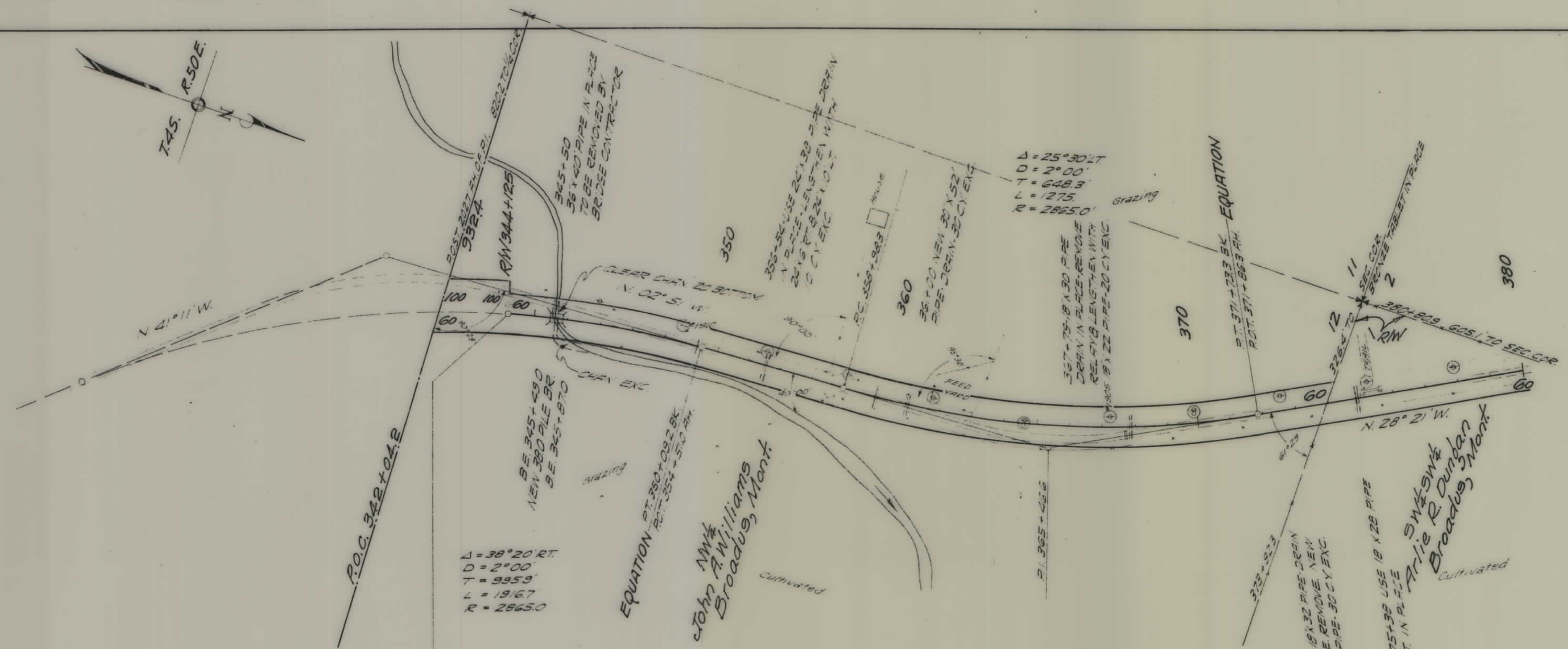
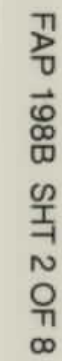
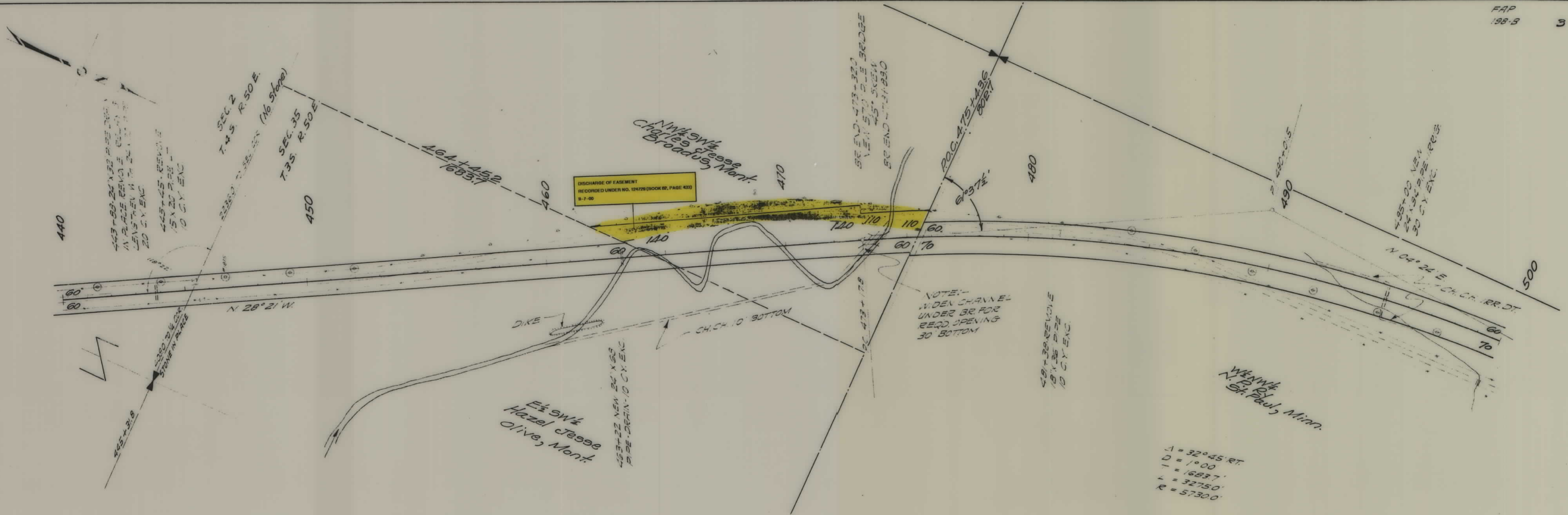


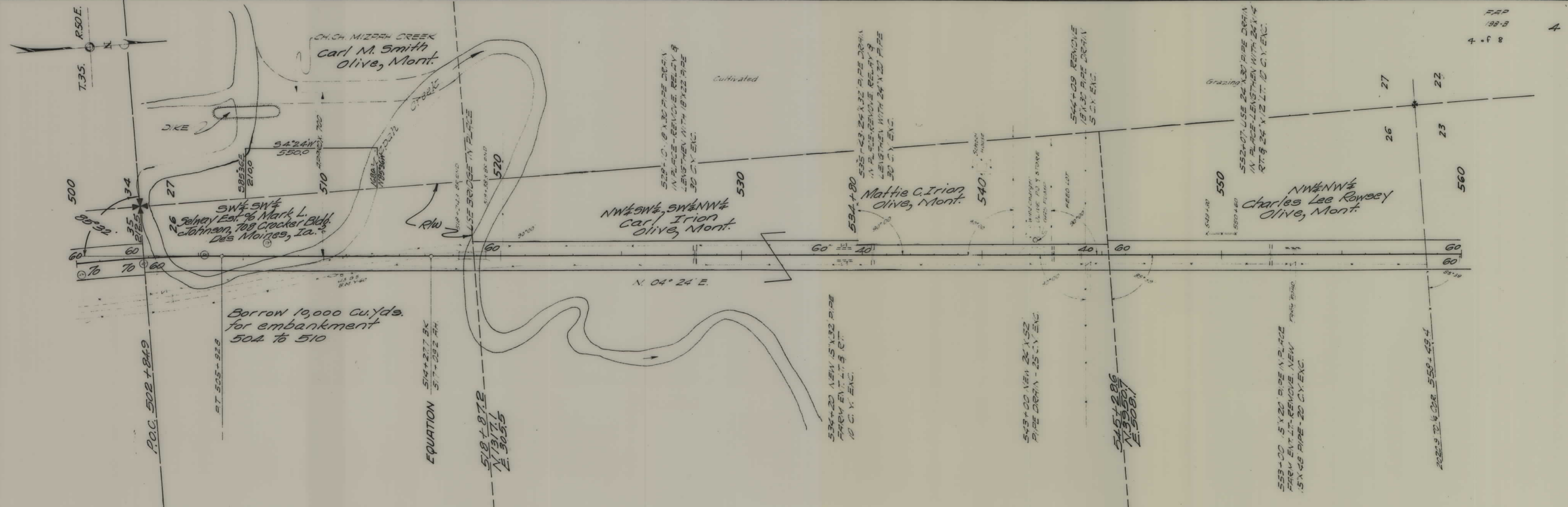
PLANS
NOT
TO
SCALE



STA. 344+12.5 P.O.C. BEG. FAP 198-B =
 STA. 344+12.5 P.O.C. END FAP 198-A =
 STA. 344+58.6 END FAP 198-A (1928) =
 STA. 348+61.9 BEG. FAP 198-B (1928)







560
 560+05
 561+35
 T.35 R.50E.

566+20.15' X 28" PIPE IN
 PLACE RD APPRXT REMOVE
 NEW 15" X 32" PIPE 20 CY EXC.

570+20.24' X 32" PIPE DRAIN
 IN PLACE REMOVE NEW 36" X
 52" PIPE 30 CY EXC.

570

574+25.24' X 32" PIPE DRAIN
 IN PLACE REMOVE NEW 36" X 52"
 PIPE 30 CY EXC.

580

W¹/₂
 Northern Pacific Ry. Co.

590

592+08.42' EQUATION
 595+00.00

PC 594+85.4
 EQUATION PT 599+137.84
 EQ 599+43.5
 $\Delta = 8^{\circ}34'21"$
 $D = 2^{\circ}00'$
 $T = 21.46$
 $L = 428.3$
 $R = 2565.0$

600

601+95.45' USE 18" X 30" PIPE DRAIN
 IN PLACE & LENGTHEN WITH 18" X
 10 CY EXC.

PC 606+98.3

614+27 POST
 371.8 TO COR

W¹/₂ SW¹/₄
 Charles Lee Rowsey
 Olive, Mont.

$\Delta = 77^{\circ}07'17"$
 $D = 3^{\circ}00'$
 $T = 1522.5$
 $L = 2570.6$
 $R = 1910.0$

P.O.C. 611+02.5
 14550

614+27 POST
 371.8 TO COR

77°09'

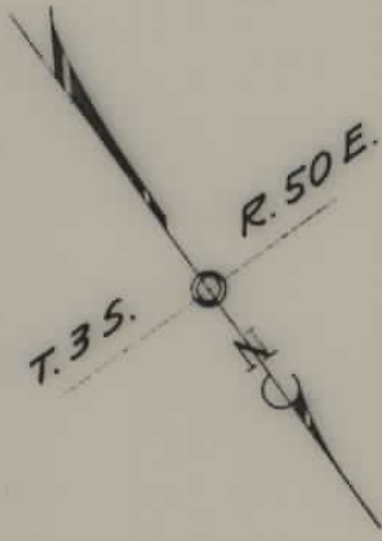
617+16.18' X 34" PIPE DRAIN LENGTHEN
 IN PLACE REMOVE RELAY B
 WITH 18" X 22" PIPE 30 CY EXC.

P.I. 621+60.0

620

23 22
 14 15
 STONE
 FOUND

FAP
 198-B 5 8



SEC. 14
SEC. 15

W $\frac{1}{2}$ SW $\frac{1}{4}$
Charles Lee Rowsey
Olive, Mont.

630
P.O.C. 632
408.91' x 120.9

P.T. 632 + 08.9

633 + 20.1 BK

633 + 16.3 BK

P.T. 633 + 16.3 BK

632 + 94.81' 30' PIPE DRAIN IN PLACE

REMOVE NEW 30' x 52' PIPE - 30 CY. EXC.

E $\frac{1}{2}$, NW $\frac{1}{4}$
Frederick J. Banister
St. Paul, Minn.

640

650
652 + 46.18' x 30' PIPE IN PLACE - REMOVE NEW 48' x 52' PIPE DRAIN - 40 CY. EXC.

660

662 + 9.41' x 0

670

P.T. 671 + 80.3

675 + 39.6' x 6' x 28' CONC. BOX IN PLACE TO BE REMOVED BY BRIDGE CONTRACTOR.

678 + 35.30' x 32' PIPE IN PLACE - REMOVE - 10 CY. EXC.

680

N 64° 09' W

P.C. 663 + 47.2

0.14' x 4' x 4' x 4'

665 + 95.18' x 30' PIPE DRAIN IN PLACE - REMOVE NEW 30' x 52' PIPE - 40 CY. EXC.

3E 635 + 100
NEW 570' DLE BRIDGE
3E 675 + 670

EQUATION

P.T. 679 + 83.82
P.O.T. 679 + 77.77 BK

$\Delta = 47^{\circ} 08' RT$
 $D = 3^{\circ} 00'$
 $L = 833.1'$
 $R = 157.1'$
 $R = 19.00'$

EQUATION
633 + 20.1 BK
633 + 16.3 BK

FAP
198-B
6 8

