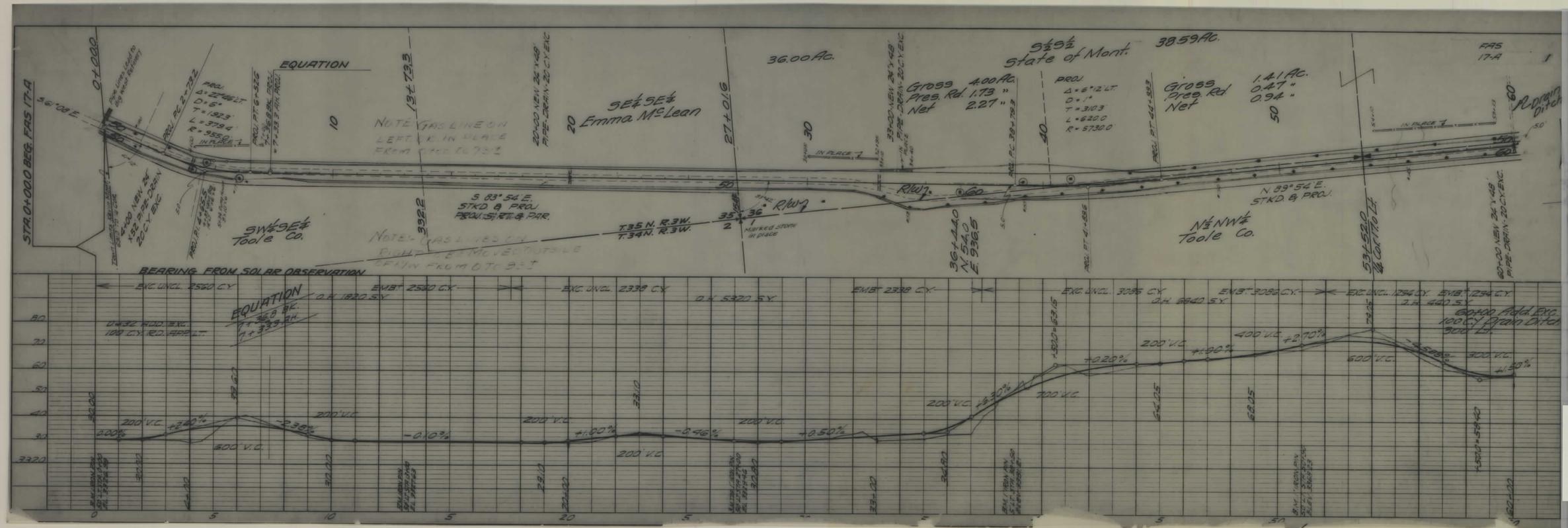
PLANS
NOT
TO
SCALE


FAS 17-A
STA. 0+00.0 BEG. FAS 17-A
S 56°06' E
EQUATION
PROJ. PC 2+73.2
PROJ. Δ=22°46' LT.
D=6°
T=1923'
L=3794'
R=955.0'
PROJ. PT 6+55.5
36.00 Ac.
SE¼ SE¼
Emma McLean
S½ S½
State of Mont.
38.59 Ac.
Gross 4.00 Ac.
Proj. Rd. 1.73 "
Net 2.27 "
PROJ.
Δ=6°12' LT.
D=1°
T=3103'
L=6200'
R=5730.0'
PROJ. PT 44+59.3
Gross 1.41 Ac.
Proj. Rd. 0.47 "
Net 0.94 "
Drain Ditch
SW¼ SE¼
Toole Co.
S 89°54' E.
STKD. & PROJ.
PROJ. S. RT. & PAR.
T.35 N. R.3W.
T.34 N. R.3W.
Marked Stone in place
R/W
N 89°54' E.
STKD. & PROJ.
N½ NW¼
Toole Co.
BEARING FROM SOLAR OBSERVATION
EXC. UNCL. 2560 C.Y.
EMBT. 2580 C.Y.
O.H. 1820 S.Y.
EXC. UNCL. 2338 C.Y.
O.H. 5320 S.Y.
EMBT. 2338 C.Y.
EXC. UNCL. 3086 C.Y.
O.H. 6640 S.Y.
EMBT. 3082 C.Y.
EXC. UNCL. 1294 C.Y.
EMBT. 1294 C.Y.
O.H. 440 S.Y.
60+00 Add Exc.
100 C.Y. Drain Ditch
300 L.F.
EQUATION
O.H. 32+00 EXC.
100 C.Y. RED. APPL.
200' V.C.
+2.40%
-2.30%
600' V.C.
-0.10%
+1.00%
-0.46%
+0.50%
+0.30%
700' V.C.
+0.20%
+1.00%
400' V.C.
+2.70%
600' V.C.
300' V.C.
+1.50%
+5.90%
+5.70%
+5.40%
+5.20%
+5.10%
+5.00%
+4.90%
+4.80%
+4.70%
+4.60%
+4.50%
+4.40%
+4.30%
+4.20%
+4.10%
+4.00%
+3.90%
+3.80%
+3.70%
+3.60%
+3.50%
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+1.00%
+0.90%
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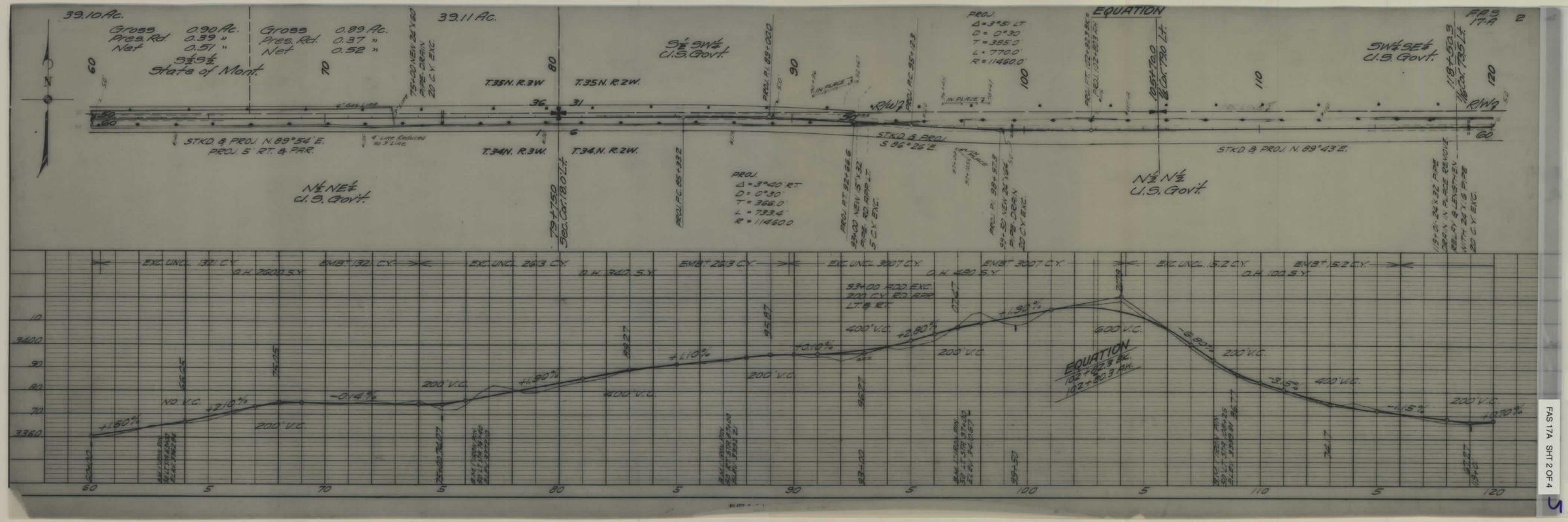
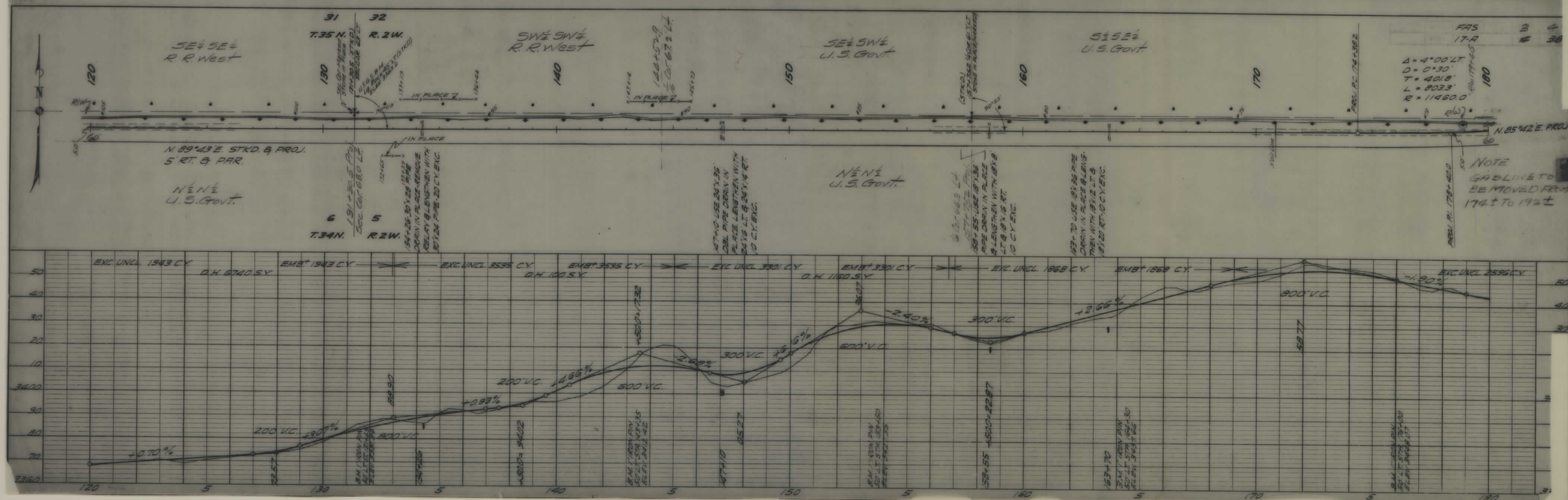
+0.20%
+0.10%
+0.00%
FAS 17A SHT 1 OF 4
5



FAS 17A SHT 2 OF 4



FAS 17A SHT 3 OF 4

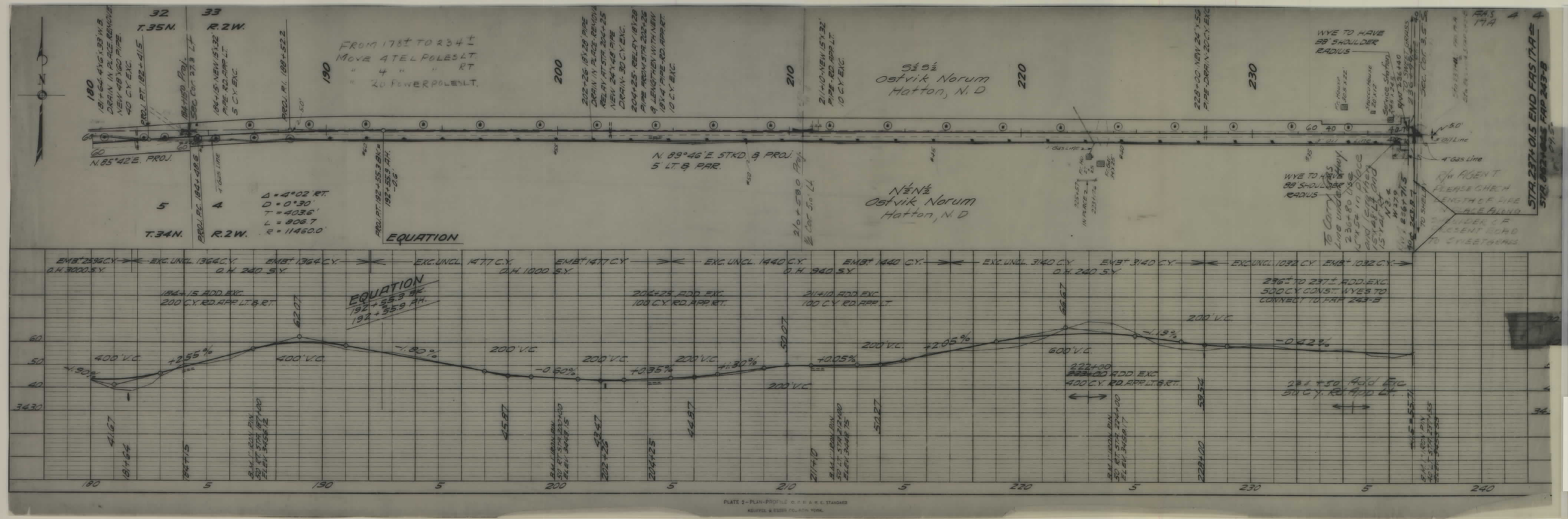


PLATE 2—PLAN-PROFILE O. P. R. & R. C. STANGER
KEUFFEL & ESSER CO., NEW YORK

FAS 17A SHT 4 OF 4