OREGON STATE HIGHWAY DEPARTMENT

CONSTRUCTED ~~LOCATED~~ LINE

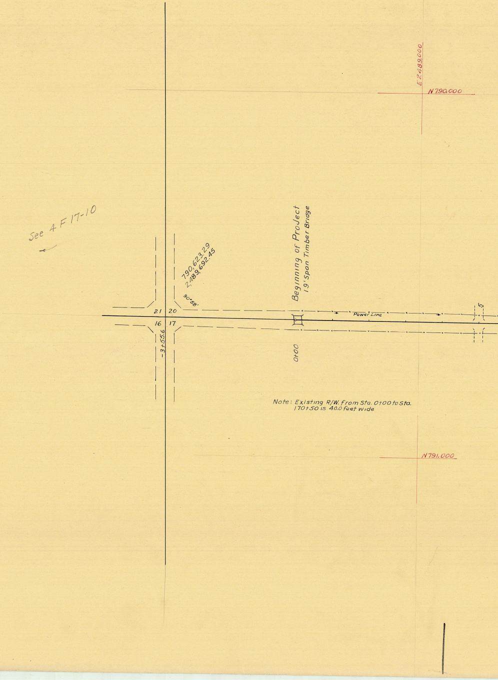
GERKING SCHOOL-HOLDMAN JUNCTION SECTION
ATHENA-HOLDMAN HIGHWAY
UMATILLA COUNTY

SCALE 1 IN.= 100 FT. JUNE 1945

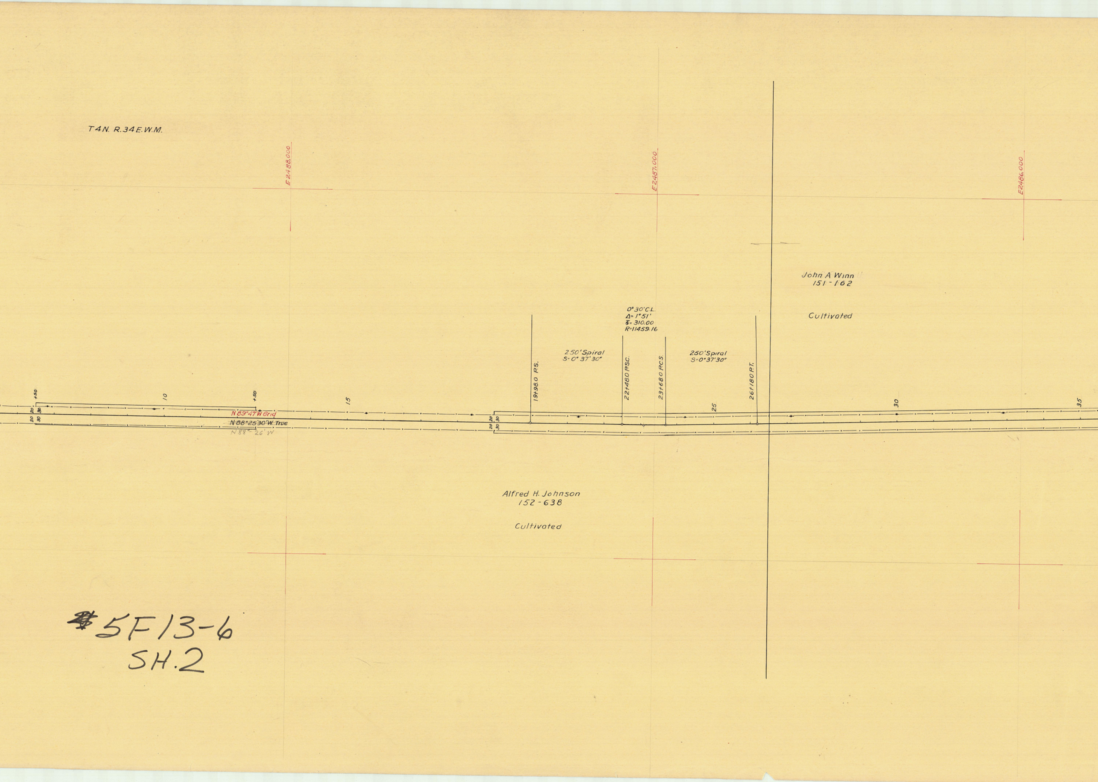
W.S. HODGE LOC. ENGR.

SF 13-6

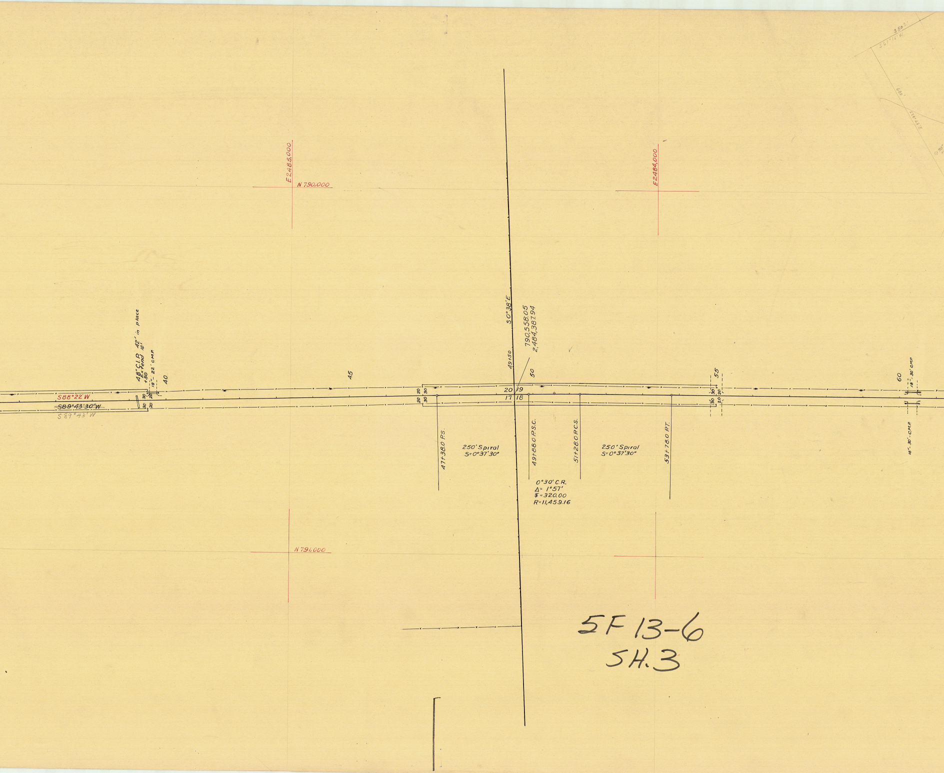
SH. 1


See 4 F 17-10
E2,489,000
N790,000
790,623.29
2,489,692.45
90°58'
21
20
16
17
-3+55.6
Beginning of Project
19' Span Timber Bridge
0+00
Power Line
5
N791,000

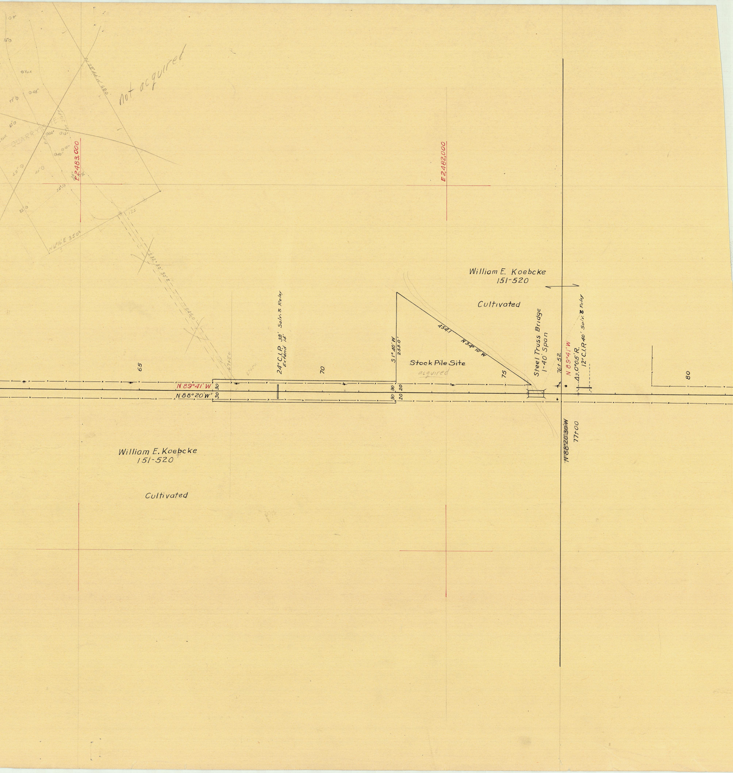
Note: Existing R/W. from Sta. 0+00 to Sta. 170+50 is 40.0 feet wide


T4N. R.34E.W.M.
E2488,000
E2487,000
E2486,000
John A Winn
151 - 162
Cultivated
0°30'C.L.
Δ= 1°51'
Ts= 310.00
R=11459.16
250'Spiral
S-0° 37'30"
250'Spiral
S=0°37'30"
19+98.0 P.S.
22+48.0 P.S.C.
23+68.0 P.C.S.
26+18.0 P.T.
+50
10
+50
15
25
30
35
20
20
30
30
N 89°47'W Grid
N 88°25'30"W True
N 88° 26' W
Alfred H. Johnson
152 - 638
Cultivated

#5F13-6
SH.2


350.0'
S61°16'W
680'
S28°44'E
E2485,000
N790,000
E2484,000
S0°38'E
790,558.05
2,484,387.94
49+50
48" C.I.P. 42' in place
Extend 10'
+50
18" - 22' C.M.P.
40
45
50
55
60
18" - 30' C.M.P.
S88°22'W
S89°43'30"W
S89°43'W
30
20
20
19
17
18
47+38.0 P.S.
250' Spiral
S=0°37'30"
49+88.0 P.S.C.
51+28.0 P.C.S.
250' Spiral
S=0°37'30"
53+78.0 P.T.
18" - 30' - C.M.P.
0°30' C.R.
Δ= 1°57'
T=320.00
R=11,459.16
N791,000

5F 13-6
SH. 3


not acquired
N 28° W 680
QUARRY SITE
N 61°16' E 350.0
S 32°30' 30" E
545.0
125'
E2483,000
E2482,000
William E. Koebcke
151-520
Cultivated
Stock Pile Site
acquired
S1°40'W
255.0'
454.1
N 54° 10' W
Steel Truss Bridge
1-40' Span
76+52
N 89°41' W
Δ=0°05' R.
12" C.I.P. 40' Salv. & Relay
24" C.I.P. 38' Salv. & Relay
Extend 14'
67+50
65
70
75
80
N 89°41' W
N 88°20' W
30
30
20
20
~~N 88°20'30" W~~
77+00
William E. Koebcke
151-520
Cultivated