T17N R23EWM.

NE¼-NE¼ SEC 31 | SE¼-NE¼ SEC 31 | NE¼-SE¼ SEC 31 | NW¼-SE¼ SEC 31 | SW¼-NE¼ SEC 31 | NW¼-NE¼ SEC 31

STATE OF WASH. | STATE OF WASHINGTON

P.C. 89+22.27 | P.T. 101+49.44 | P.I. 112+11.07 | P.C. 110+05.72 | P.T. 114+15.72

D 1° C Lt.
Δ 12°13'00"
R 5729.58
T 613.16
L 1221.67

D 2° C Rt.
Δ 8°12'00"
R 2864.79
T 205.35
L 410.00

N 39°14'45" E 1122.55

89+33.74

+16 48" CMP - 92'

+89 ROAD APPROACH

P.I. 95+40.93

+40 60" CMP - 92'

+00 36" CMP - 48'

+60 60" CMP - 114'

+50 18" CMP - 44'

N 88°50'00" E

S 7°18'00" E

S 9°54'00" W

Edge of Pavement

R/W

95+00 | 98+00 | 100+00 | 105+00 | 107+00 | 119+00

Y 500,000
X 2,128,000

TRUE GRID

N 0°22'30" E

● DENOTES IRON ROD SET

SCALE IN FEET
1" = 100'

GRANT COUNTY PUD NO. 2
EPHRATA, WASHINGTON

KITTITAS COUNTY ROAD RELOCATION
VANTAGE TO WANAPUM
PLAN & PROFILE

PETTIJOHN ENGINEERING CO.
PORTLAND, OREGON

DATE	REVISION	BY
10-63	Rev Haul Chart As Const	MJM
4-60	REV PLAN & PROFILE AS CONST	MJM

DATE Oct. 1959 | DRN. M.F.M. | DWG. NO. 320.31
SCALE As Shown | CHKD. M.J.M | SHEET 4 OF 10

EXC 6708.3 C.Y.
EMB 1514.3 C.Y.
EXC 1796.5 C.Y.
EXC 582.6 C.Y.
TO STA 84+65 O.H. 2.7 C Yd Sta
EXC 682.1 C.Y.
TO STA 38+05 O.H. 324.1 C Yd Sta
TO STA 37+45 O.H. 565.8 C Yd Sta
EXC 1425.1 C.Y.
EXC 1118.4 C.Y.
EXC 60.6 C.Y.
EXC 7756.9 C.Y.
EMB 6538.7 C.Y.
O.H. 0.1 C Yd Sta.
O.H. 239.0 C Yd Sta
EMB 51.1 C.Y.
EXC 631.5 C.Y.
EXC 34.1 C.Y.
EMB 29.0 C.Y.
EXC 437.0 C.Y.
O.H. 5.1 C Yd Sta
O.H. 30.8 C Yd Sta
EXC 2838.6 C.Y.
EMB 2392.9 C.Y.
TO STA 121+70
TO STA 124+78
TO STA 125+20

+16 48" CMP - 92'
El. Lt. 718.9
El. Rt. 721.5
Struc Exc 23.7 C.Y.
BVC
+4.8%
95+50 G.P.I.
Elev. 745.40
800' V.C.
+40 60" CMP - 92'
El. Lt. 729.8
El. Rt. 736.8
Struc Exc 9.38 C.Y.
EVC
+00 36" CMP - 48'
El. Lt. 749.8
El. Rt. 751.8
Struc Exc 10.10 C.Y.
+60 60" CMP - 114'
El. Lt. 729.8
El. Rt. 741.8
Struc Exc 12.44 C.Y.
+1.17%
+50 18" CMP - 44'
El. Lt. 761.8
El. Rt. 763.5
Struc Exc 2.78 C.Y.
BVC
EVC
117+50 G.P.I.
Elev. 771.05
400' V.C.
-5%

780 | 760 | 740 | 720 | 700

90+00 | 95+00 | 100+00 | 105+00 | 110+00 | 115+00 | 120+00

SCALES
VERT. 1" = 10'
HORZ. 1" = 100'

CONTROL
VERT. U.S.C. & G.S.
HORZ. LAMBERT GRID (SOUTH)

CROSS SECT... P.R.R.E. STANDARD
PETTIT & L... NEW YORK

VW 3-2

RECEIVED NOV 17 1965

AREAS CHECKED
NO.