T16N R23E W.M.

D 4° C Lt.
Δ 20° 09' 00"
R 1432.39
T 254.50
L 503.75

P.C. 249+96.95

P.T. 249+00.70

D 1° C LT.
Δ 0° 26' 50"
R 5729.58
T 22.36
L 44.72

L POT 252+77.64 BK =
L PC 252+77.64 AH

L PT 253+22.36

N 0° 02' 54" E
1170.39

L P.I. 259+08.12
L PI 259+07.89

L LINE
D 2° C LT
Δ 8° 50' 00"
R 2864.79
T 221.27
L 441.67

L P.C. 261+24.11

L P.T. 261+65.24

L LINE
D 3° C LT.
Δ 8° 50' 00"
R 1909.86
T 147.51
L 294.44

L POT 265+65.78 BK =
L PT 265+66.65 AH

L P.T. 264+59.68

S 1° 26' 00" W

Edge Of Pavement

R/W

CONST ℄ S 19° 09' 50" E

R/W ℄ S 18° 43' 00" E

CONST ℄ S 12° 49' E

L℄ = CONST ℄

R/W ℄ S 12° 49' 00" E

S 21° 39' 00" E

139.99

X 2,128,000

Y 567,000

P.I. 246+51.45

+00 18" CMP - 52'

SW¼, SE¼ SEC 7

KITTITAS RANCH INC.

+00 24" CMP - 52'

252+36.14

Y 566,000

X 2,128,000

L℄ P.I. 253+00.00

S 88° 38' 31" E
925.62
TO ¼ SEC. COR.

NW¼, NE¼ SEC 18 U.S.A.

L℄ P.C. 257+49.05

L LINE
D 4° C Rt.
Δ 5° 54' 00"
R 1432.39
T 73.82
L 147.50

L℄ P.C. 258+34.30

L℄ P.T. 259+81.80

L℄ P.T. 260+66.44

L LINE
D 2° C RT
Δ 6° 20' 50"
R 2864.79
T 158.84
L 317.36

L℄ P.I. 263+12.75

L℄ P.I. 263+45.38

264+71.58

S 87° 50' 27" E

NE¼-NE¼ SEC 18

HAROLD GETTY

SE¼, NE¼ SEC 18

HAROLD GETTY

SW¼, NE¼ SEC 18

HAROLD GETTY

N.

0° 22' 30"

TRUE

GRID

SCALE IN FEET
1" = 100'

● DENOTES IRON ROD SET

GRANT COUNTY PUD NO. 2
EPHRATA, WASHINGTON

KITTITAS COUNTY ROAD RELOCATION
VANTAGE TO WANAPUM
PLAN & PROFILE

PETTIJOHN ENGINEERING CO INC.
PORTLAND, OREGON

10-63	Rev Haul Chart As Const	MJM	DATE Oct. 1959	DRN. M.F.M.	DWG. NO. 320.31
4-60	REV PLAN & PROFILE AS CONST	MJM	SCALE As Shown	CHKD. M.J.M.	SHEET 9 OF 10
DATE	REVISION	BY			

N. W. PETTIJOHN
REGISTERED PROFESSIONAL ENGINEER
PROFESSIONAL ENGINEER

NOTE BOOK
NO.
AREAS
AREAS CHECKED

EMB 1068.8 C.Y.
EXC 1493.6 C.Y.
EMB 1714.5 C.Y.
EXC 4634.0 C.Y.
EMB 3315.9 C.Y.
EXC 2395.9 C.Y.
EXC 6479.2 C.Y.
EXC 6236.5 C.Y.
EMB 1481.0 C.Y.
EXC 2069.7 C.Y.

OH 92.9 C Yd Sta
OH 710.4 C Yd Sta
OH 253.7 C Yd Sta

TO STA 234+12
TO STA 273+05

630
610
590

+00 18" CMP - 52'
EL LT. 583.2
EL RT. 582.2
Struc Exc = 12.93 C.Y.

+00 24" CMP - 52'
EL LT. 587.7
EL RT. 595.7
Struc Exc = 7.39 C.Y.

-0.55%

BVC ℄
266+50 GPI
ELEV. 598.20
600' V.C.

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

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

237+00
240+00
245+00
250+00
255+00
260+00
265+00

PLATE 1—CROSS SECTION O.P.R.&R.E. STANDARD
KEUFFEL & ESSER CO., NEW YORK

W/ 3-2

ME NOV 17 1965