T.17N. R.20E. W.M.
NW ¼ SW ¼
SEC 11
SW ¼ SW ¼
SEC 11
NW ¼ NW ¼
SEC 14
Sta. 0+00
BEGINING OF PROJECT
Sta. 2+37 Exist
44' x 12" Conc. Culvert
Sta. 11+07 Exist
36' x 24" Conc. Culvert
10
S 5° 00' W 1979.87'
Sta. 1+20 Exist. Field App. No Pipe Install New 12"Φx30" C.M.P.
Sta. 5+85 Exist. Field App. No. Pipe Install New 12"Φx30' C.M.P.
Sta. 7+34 Exist Farm App No Pipe Install New 12"Φx30" C.M.P.
Sta. 9+75 Exist Farm App 8"x26' Conc. Culvert Install New 12"Φx30' C.M.P.
Sta. 12+26 Exist Yard App. No Pipe Install New 12"Φx30 C.M.P.
Sta. 15+80 Exist. Field App. No Pipe Install New 12"Φx30 C.M.P.
Sta. 19+60 Exist Lateral
PC 19+79.87
Sta 19+90 Exist. Field App. No Pipe
20
Sta. 19+90 Exist Field App. No Pipe Install New 12"Φx30' C.M.P.
Sta. 21+66 Exist. Field App. No Pipe
Δ 92° 54'
D 16° LT.
PI 23+56.60
T 376.73'
L 580.63'
S. .04/FT.
PT. 25+60.50
Sta. 25+80 Exist App. No Pipe
Sta. 24+50 Exist App. No Pipe
SEC. COR. FOUND
2" IRON PIPE
10
11
14
15
30
S 87° 54' E
1:1 Slope
1.5:1 Slope
2' MIN.
1.5:1
26'
13'
13'
Profile Grade
Slope 0.02 lft.
0.02 lft. Slope
1.5:1 Slope
.4' Crushed Top Course
.7' Class "A" Gravel Base, Min.
ROADWAY SECTION "A"
LEFT
APPROCHES
RIGHT
2060
2050
2040
2030
2020
2010
2000
2018.10
+0.225%
AP 2019.0
-0.333%
AP 2018.0
-0.625%
2016.4
2016.2
2016.3
2016.6
2017.1
2017.9
2018.9
2020.3
2022.1
300' V.C.
2015.5
+2.250%
100' V.C.
2020.0
+4.215%
2055.8
2057.7
2059.4
2060.6
2061.6
2062.4
2063.1
2063.5
2063.8
2063.8
200' V.C.
2060.0
+1.600%
200' V.C.
2064.0
-0.250%
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
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OFFICE OF COUNTY ROAD ENGINEER

KITTITAS COUNTY

ELLENSBURG, WASHINGTON

STEVENS ROAD

Sta. 0+00 to 87+71.35

LENGTH 1.66 MILES

SCALE: H 1"=100'
V 1"=10'

CRP 4-68

DRAWN BY B.S. DATE DEC-67

SHEET 1 OF 3

APPROVED: 1-25-68
DATE

COUNTY ROAD ENGINEER

PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE

PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M.s. NOTED
STRUCTURE NOTAT'NS CH'KD
BY
DATE

STEVENS. RD.

PLATE 1 PLAN-PROFILE B P R STANDARD
EUGENE DIETZGEN CO. CHICAGO - NEW YORK

22-46

T.17N. R.20E. W.M.
NE ¼ NW ¼
SEC.14
NW ¼ NW ¼
SEC.14
SE ¼ NW ¼
SEC 14
Sta. 35+25 Exist.
App. No Pipe
Sta. 34+25, 34+50, 34+64
Exist. Approaches No Pipes
CATTLE GUARD
RECLAMATION R/W
Sta. 33+24 to 33+64
Exist. County Bridge
#70111
HI LINE
CANAL
Sta. 33+00
Exist. App. No Pipe
Sta. 33+00 Exist.
App. No Pipe
RECLAMATION R/W
P.C. 33+94.31
Δ 84°12'30
D 22° RT.
PI 36+29.65
T 235.34'
L 382.73'
S .05/FT.
PT. 37+77.04
S 87°54' E
833.81'
30
40
50
60
S 3°41'30" E
1782.81'
Sta. 48+84 Exist
Field App. No Pipe
Sta. 49+10 Exist.
Farm App. No Pipe
PC 55+59.85
Δ 21°04'
D 4°
PI 58+26.20
T 266.35'
L 526.67'
PT. 60+86.52
S 24°45'30" E
1087.85'

OFFICE OF COUNTY ROAD ENGINEER

KITTITAS COUNTY

ELLENSBURG, WASHINGTON

STEVENS ROAD

Sta. 0+00 to 87+71.35

LENGTH 1.66 MILES

SCALE: H 1"=100' V 1"=10'

CRP 4-68

DRAWN BY B.S. DATE DEC 67

SHEET 2 OF 3

APPROVED: 1-25-68

DATE

COUNTY ROAD ENGINEER

PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	B.M.s. NOTED		
	STRUCTURE NOTAT'NS CH'KD		

STEVENS RD.

22-46

PLATE 1 PLAN-PROFILE B P R STANDARD
EUGENE DIETZGEN CO., CHICAGO - NEW YORK

PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED RT. OF WAY CHECKED	BY	DATE
NOTE BOOK NO.			

T. 17 N. R. 20 E. W.M.
SE ¼ NW ¼ SEC. 14
NE ¼ SW ¼ SEC 14
SE ¼ SW ¼ SEC 14
S. 24° 45' 30" E 1087.83'
CATTLE GUARD
Sta. 65+19 Exist. PRIVATE ROAD
Sta. 65+19 Exist. 36"x53 IRRIGATION LATERAL
Sta. 66+39 6'x20' Exist. CATTLE UNDERPASS
Sta. 68+19 Exist. Field App. No Pipe Install New 12"ɸx30' C.M.P.
70
PC 71+74.35
Δ 8°29'
D 2° RT
PI 73+86.80
T 212.45'
L 424.17'
PT. 75+98.52
S. 16° 16' 30" E 213.82'
BENTLY RD.
Sta. 78+35 Exist. App. No Pipe
PC 78+12.34
N
80
Sta 81+28 Exist 24"x36 Conc. Culvert
Δ 63° 03' 30
D 9.5° RT.
PI 81+82.32
T 369.98'
L 663.68'
S .02/FT.
PT 84+76.20
S 46° 47' W 295.13'
300'
90'
80'
30' 30'
DRAINAGE EASEMENT (FOR TRANSFER) BY W.S.H.D.
E.O.P. C.R.P. 4-68 Sta. 87+71.35
B.O.P. State SR 90 "F" Line Sta. PT 23+01.07
LEFT APPROCHES RIGHT
2050
2040
2030
2020
2010
2000
1990
1980
1970
1960
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
- 2.759%
2028.1
2026.7
2024.9
2022.7
2020.3
2017.8
2014.8
300 V.C.
2024.0
- 6.133%
1987.2
1984.3
1981.8
1979.5
1977.7
1976.2
1975.1
300 V.C.
1978.0
- 1.955%
Finish Grade County Project
1966.8 Sta. 87+71.35 E.O.P. C.R.P. 4-68 =
1966.17 State S.R. 90 "F" Line Sta. P.T. 23+01.07
2066.4
2065.3
1964.86 State Sta. 22+00 =
1964.92 County Sta. 88+70
Finish Grade State Project
- 1.800%

OFFICE OF COUNTY ROAD ENGINEER
KITTITAS COUNTY
ELLENSBURG, WASHINGTON

STEVENS ROAD

Sta. 0+00 to 87+71.35
LENGTH 1.66 MILES

SCALE: H 1" = 100' V 1" = 10'
CRP 4-68

DRAWN BY B.S. DATE DEC 67
SHEET 3 OF 3

APPROVED: 1-25-68 DATE
COUNTY ROAD ENGINEER

PROFILE	SURVEYED PLOTTED GRADES CHECKED B.M.s. NOTED STRUCTURE NOTAT'NS CH'KD	BY	DATE
NOTE BOOK NO.			

STEVENS RD.

PLATE 1 PLAN-PROFILE B P R STANDARD
EUGENE DIETZGEN CO., CHICAGO - NEW YORK

22-46