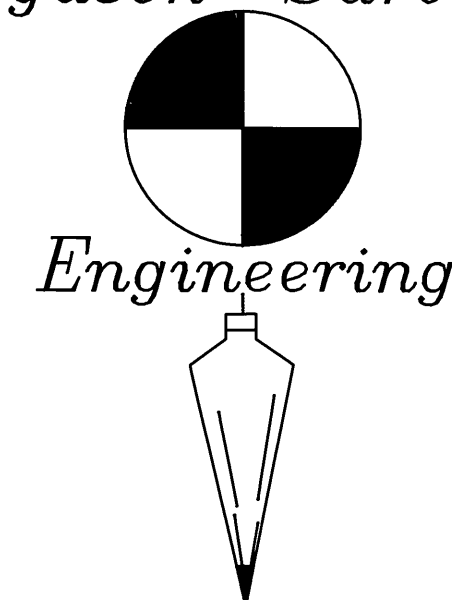


PICTURE GORGE - DAYVILLE
O.D.O.T. RIGHT OF WAY
MONUMENTATION

Ferguson Surveying



MT. VERNON, OREGON
PHONE (541) 932-4520
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EMAIL DFSE@EONI.COM

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 12, 1988
DOUGLAS M. FERGUSON
848

RENEWAL DATE:
12/31/99

DESIGN CURVE DATA
PI STA=138+66.45
I=11°12'59" R

CIRCULAR
Ic=7°54'59"
Da=2°00'00"
Dc=2°00'00"
T=198.23
R=2864.79
L=395.82
C=395.51
E=6.85
M=6.83

SPIRALS
Is=1°39'00"
L=165.00
X=164.99
Y=1.58
P=0.40
K=82.50
LT=110.00
ST=55.00
T=363.85

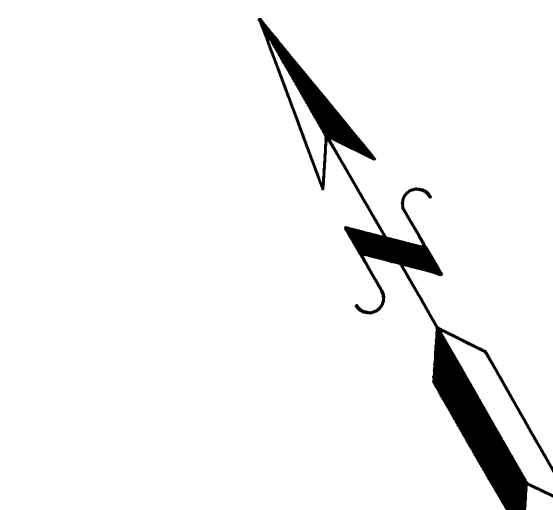
PREVIOUS CURVE DATA
PI STA=49+90.35
I=11°13'29" R

CIRCULAR
Ic=0°09'01"
Da=2°48'23"
T=5.01
R=2241.82
C=0.01
E=0.00
M=0.00

SPIRALS
Is=5°36'44"
L=400.00
X=399.62
Y=13.05
P=3.26
K=199.94
LT=266.80
ST=133.46
T=400.91

CURVE DATA, DRG. NO. 48-25-11
TS, STA. 45+88.8
DOUBLE SPIRAL
TWO 400' SPIRALS, α=0.703, Da=5°37.5'
TOTAL Da=11°15'
ST, STA. 53+88.8

NE 1/4
NE 1/4
SEC. 34



100 0 100 200 300
Scale: 1"=100'

NW 1/4
NE 1/4
SEC. 34

SE 1/4
NE 1/4
SEC. 34

NE 1/4
NW 1/4
SEC. 34

- RIGHT OF WAY
- PREVIOUS CENTERLINE
- PREVIOUS TANGENT LINES
- DESIGN CENTERLINE
- DESIGN TANGENT LINES
- (station or bearing) PREVIOUS CENTERLINE STATION-BEARING
- (offset) PERPENDICULAR OFFSET TO PREVIOUS CENTERLINE
- EXISTING FENCES PRIOR TO CONSTRUCTION
- SET 5/8"x30" IRON PIN WITH YELLOW PLASTIC CAP STAMPED "PLS 848", WITH POST AND PADDLE MARKED WITH DESIGN CENTERLINE STATION AND OFFSET.
- APPROX SECTION LINE
- APPROX CENTER SECTION LINE
- APPROX. SECTION SUBDIVISION LINE