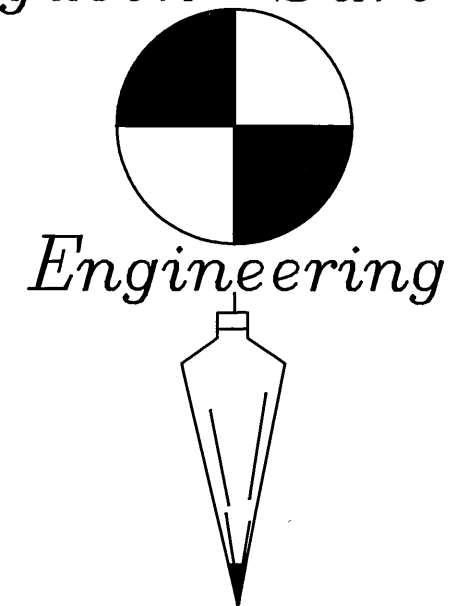


PICTURE GORGE - DAYVILLE
O.D.O.T. RIGHT OF WAY
MONUMENTATION

Ferguson Surveying



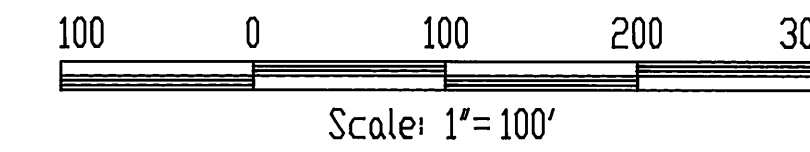
MT. VERNON, OREGON
PHONE (541)932-4520
FAX (541)932-4430
EMAIL DFSE@EONI.COM

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 15, 1988
DOUGLAS M. FERGUSON
848
RENEWAL DATE:
12/31/99

SW 1/4
NE 1/4
SEC. 28

NE 1/4
SE 1/4
SEC. 28



DESIGN CURVE DATA
PI STA=84+23.33
I=9°18'51" R

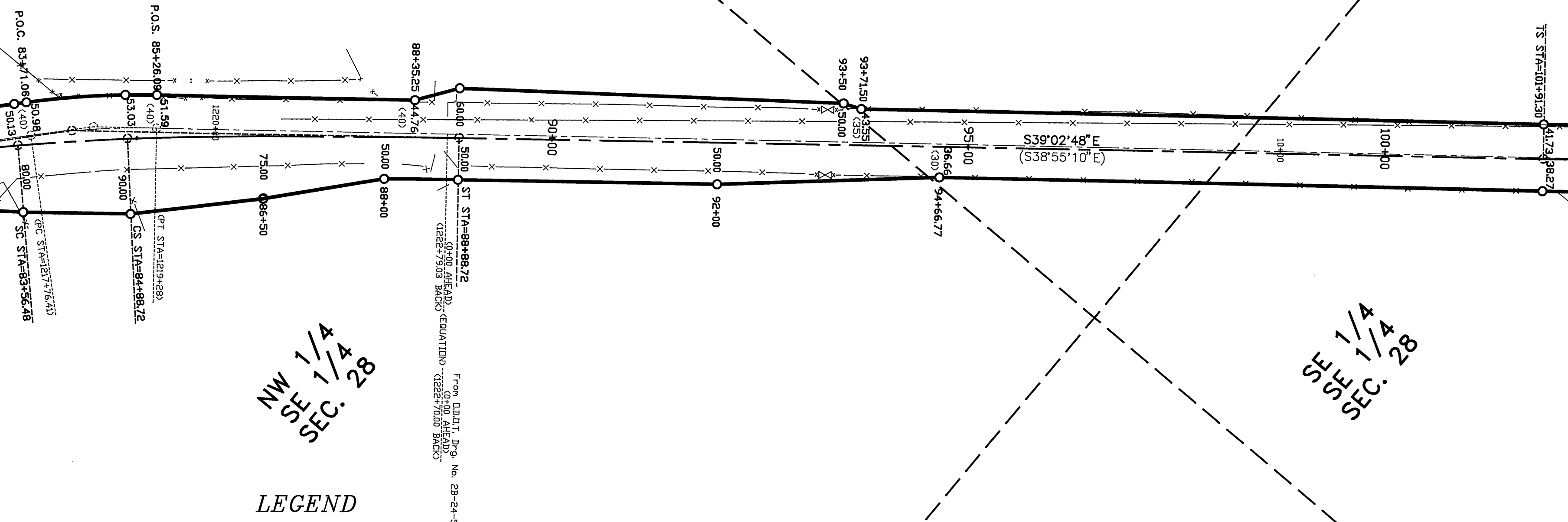
CIRCULAR
Ic=2°18'51"
Da=1°45'00"
Dc=1°45'00"
T=56.13
R=3274.04
L=132.24
C=132.23
E=0.67
M=0.67

SPIRALS
Is=3°30'00"
L=400.00
X=399.85
Y=81.4
T=2.04
K=199.98
LT=266.72
ST=133.38
T=466.85

PREVIOUS CURVE DATA
PI STA=1218+52.36
I=9°05'44" R

Da=6°00'00"
Dc=6°00'00"
T=75.96
R=954.93
L=131.59
C=131.43
E=3.02
M=3.01

CURVE DATA, DRG. NO. 28-24-(original info)
P.C. STA. 1217+87.1
6" CR
Da=9°11'
P.S. STA. 1206+56.7
CURVE DATA, DRG. NO. 48-25-11
P.S. STA. 1215+40.3
DOUBLE SPIRAL
TWO 30° SPIRAL, α=1, Da=4°35.5'
TOTAL Da=9°11'
ST. STA. 1221+48.3



NW 1/4
SE 1/4
SEC. 28

SE 1/4
SE 1/4
SEC. 28

LEGEND

- 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

DESIGN CURVE DATA
PI STA=71+36.39
I=11°14'52" L

CIRCULAR
Ic=3°14'52"
Da=2°00'00"
Dc=2°00'00"
T=81.21
R=2864.79
L=162.39
C=162.36
E=1.15
M=1.15

SPIRALS
Is=4°00'00"
L=400.00
X=399.81
Y=9.21
T=2.33
K=199.97
LT=266.73
ST=133.40
T=482.30

PREVIOUS CURVE DATA
PI STA=1205+21.76
I=10°38'52" L

Da=4°00'00"
Dc=4°00'00"
T=133.48
R=1432.39
L=266.20
C=265.81
E=6.21
M=6.18

CURVE DATA, DRG. NO. 28-24-5
P.C. STA. 1203+90.09
4" CR
Da=10°38'
T=133.3
P.T. STA. 1206+56.7

SE 1/4
NW 1/4
SEC. 28

NE 1/4
SW 1/4
SEC. 28

SW 1/4
SE 1/4
SEC. 28