

5N35E21

TOMKINS LAND SURVEYING, INC.
20 EAST POPLAR, SUITE 204
WALLA WALLA WA 99362
PHONE: 509/522-4843
FAX 509/522-1902
email: tomkins@wwics.com

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HORIZONTAL CONTROL DATA

STA. NAME: 1049

LOCATION: TOWNSHIP 5 NORTH, RANGE 35 EAST, WILLAMETTE MERIDIAN. N.W. 1/4 OF SECTION 12.

DESCRIPTION: BRASS CAP IN A MONUMENT CASE AT THE CENTERLINE INTERSECTION OF MAIN STREET AND 4TH AVENUE.

GEODETTIC COORDINATE: NAD 83(91)

LAT: 45°55'54.20197" N.

LONG: 118°23'14.07103" W.

STATE PLANE COORDINATE: NAD 83(91) OREGON NORTH ZONE (3601)

N: 253848.149 METERS

E: 2663840.992 METERS

N: 832835.135 INT. FEET

E: 8739635.790 INT. FEET

ELEVATION: 319.63 METERS

1048.65 FEET

ELEVATION DATUM: NAVD 88

THETA: 1°29'54.0"

GRID FACTOR: 0.999983356

SEA LEVEL FACTOR: 0.999949842

COMBINED SCALE FACTOR: 0.999933200

CONVERSION:

METERS X 3.2808333333 = U.S. FEET

METERS X 3.28083989501 = INTERNATIONAL FEET



RENEWS 12/31/99

6/17/98