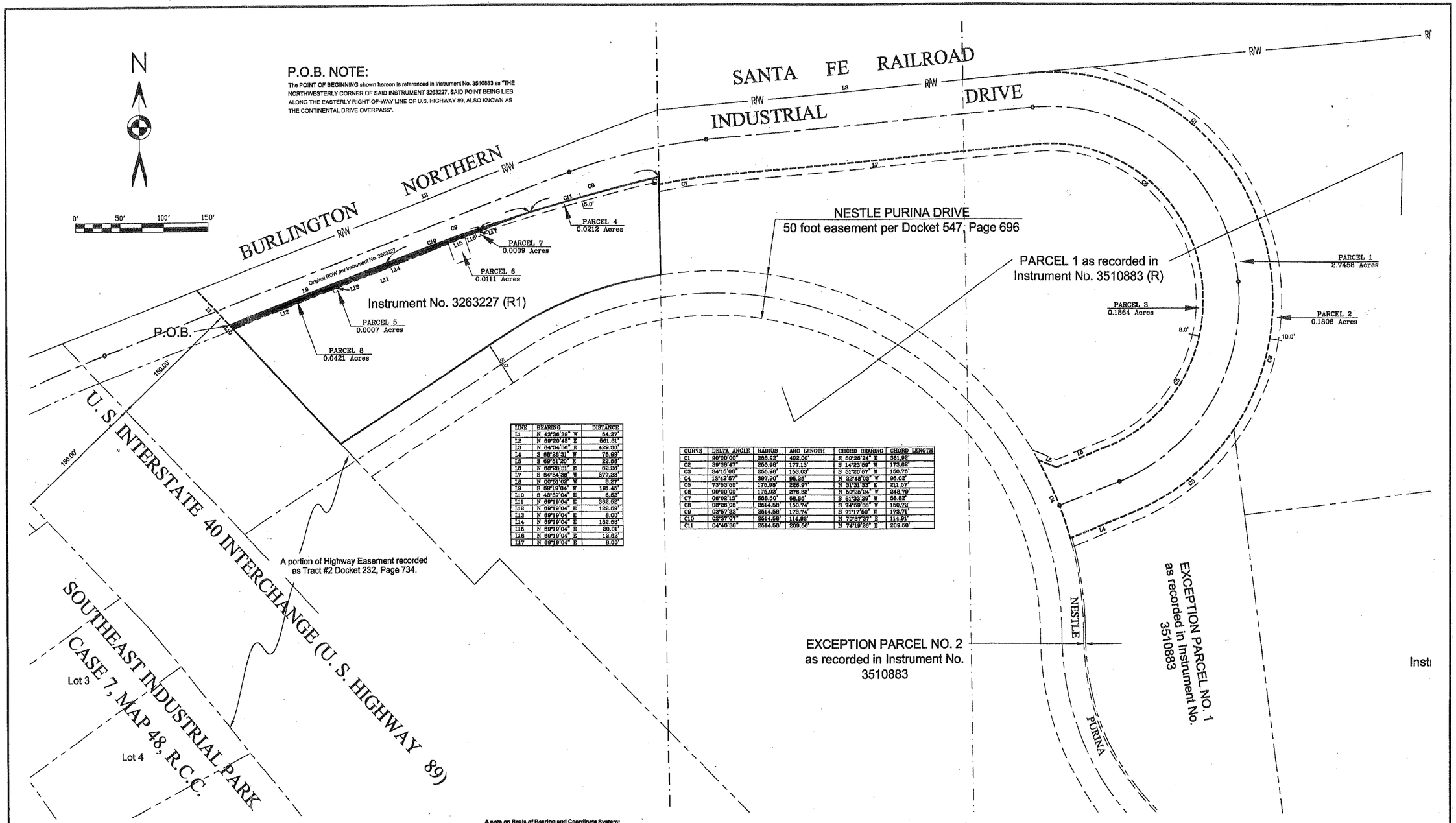

LINE	BEARING	DISTANCE
L1	N 49°36'38" W	54.27'
L2	N 69°20'45" E	561.81'
L3	N 84°34'38" E	429.33'
L4	S 69°28'31" W	78.99'
L5	S 69°51'20" E	22.58'
L6	N 69°28'31" E	62.28'
L7	S 54°34'38" W	377.23'
L8	N 00°51'02" W	8.27'
L9	S 69°19'04" W	191.45'
L10	S 49°37'04" E	8.52'
L11	N 69°19'04" E	362.62'
L12	N 69°19'04" E	122.69'
L13	N 69°19'04" E	8.00'
L14	N 69°19'04" E	132.58'
L15	N 69°19'04" E	20.01'
L16	N 69°19'04" E	12.92'
L17	N 69°19'04" E	8.00'

CURVE	DELTA ANGLE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	90°00'00"	255.92'	402.00'	S 50°25'24" E	361.92'
C2	39°39'47"	255.92'	177.13'	S 14°25'09" W	173.62'
C3	34°15'06"	255.92'	153.03'	S 51°20'07" W	150.78'
C4	15°42'07"	397.90'	96.25'	N 23°48'03" W	96.02'
C5	72°53'55"	175.92'	226.97'	N 31°31'33" E	211.57'
C6	90°00'00"	175.92'	276.33'	N 50°25'24" W	248.79'
C7	06°02'13"	558.50'	58.85'	S 81°33'26" W	58.82'
C8	03°28'05"	2514.58'	150.74'	S 74°59'36" W	150.72'
C9	03°57'32"	2514.58'	173.74'	S 71°17'50" W	173.71'
C10	02°37'07"	2514.58'	114.92'	N 70°37'37" E	114.91'
C11	04°46'30"	2514.58'	209.56'	N 74°19'28" E	209.50'

A note on Basis of Bearing and Coordinate System:

Linear Unit: International Foot
Geodetic Datum: North American Datum 1983
System: Arizona LDP (Low Distortion Projection)

Projection: Transverse Mercator
Latitude of grid origin: 33° 00' 00" N
Longitude of Central Meridian: 111° 37' 00" W
Northing at grid origin: 0.000 ft
Easting at Central Meridian: 70,000.000 ft.
Central Meridian Scale Factor: 1.000333 (exact)

All distances and bearings shown hereon are grid values based on the preceding projection definition. The projection was defined such that grid distances are equivalent to "ground" distances within the project area.

The Basis of Bearings is Geodetic North. Note that grid bearings shown hereon do not equal geodetic bearings due to meridinal convergence.

The bearings shown on this drawing are GRID bearings.

REGISTERED LAND SURVEYOR
14871
KENNETH A. KRENKE
ARIZONA, U.S.A.
EXPIRES 06/30/2012

ACCEPTED
CITY OF FLAGSTAFF
ENGINEERING DIV.
DC 10/08/12
INT DATE

Northland Exploration Surveys, Inc.
528 West Aspen Avenue, Flagstaff, Arizona 86001 (928) 774-5066 FAX (928) 774-3059

SCALE: 1" = 50 FEET	RIGHT-OF-WAY MAP	SHEET OF
SURVEYOR: J. Winters	INDUSTRIAL DRIVE	
DRAWN: K. Krenke	situated in the Northeast 1/4 of Section 7, Township 21 North, Range 8 East, Gila and Salt River Meridian, Coconino County, Arizona	
CHECKED: K. A. KRENKE		JOB NO. 09-032
DATE: December 3, 2010		