

FINAL PLAT SHOWING
REFLECTION RIDGE SUBDIVISION NO. 1LOCATED WITHIN A PORTION OF THE N 1/2 OF THE SE 1/4 OF
SECTION 30, TOWNSHIP 3 NORTH, RANGE 1 EAST, BOISE MERIDIAN
CITY OF MERIDIAN, ADA COUNTY, IDAHO2013
FOX LAND SURVEYS, INC.

CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGENT	CH. BEARING	CH. LENGTH
C11	120.34'	572.23	12°02'56"	60.39'	S05°13'13"W	120.11'
C12	128.45'	546.00	13°28'45"	64.52'	N27°10'22"E	128.15'
C13	29.15'	20.00	83°30'00"	17.85'	S48°28'09"E	26.64'
C14	26.81'	20.00	76°47'41"	15.85'	N51°38'24"E	24.84'
C15	2.27'	20.00	6°30'00"	1.14'	S03°28'09"E	2.27'
C16	4.70'	20.00	13°27'41"	2.36'	N06°30'43"E	4.69'
C17	599.03'	1231.00	27°52'53"	305.57'	S76°16'42"E	593.14'
C18	676.13'	1200.00	32°16'58"	347.30'	S74°04'40"E	667.22'
C19	95.57'	1169.00	4°41'03"	47.81'	S87°37'14"E	95.55'
C20	24.01'	1169.00	1°10'37"	12.01'	S84°41'24"E	24.01'
C21	424.06'	1169.00	20°47'03"	214.38'	S73°42'34"E	421.73'
C22	20.06'	1169.00	0°59'00"	10.03'	S62°49'33"E	20.06'
C23	NOT USED					
C24	32.22'	44.50	41°28'53"	16.85'	S85°58'34"E	31.52'
C25	31.04'	34.50	51°32'49"	16.66'	S30°33'14"E	30.00'
C26	33.54'	80.50	23°52'10"	17.01'	N85°13'04"E	33.29'
C27	29.14'	44.50	37°31'13"	15.11'	N78°23'33"E	28.62'
C28	9.35'	20.00	26°46'38"	4.76'	N52°15'24"W	9.26'
C29	NOT USED					
C30	54.83'	69.50	45°12'14"	28.93'	N24°12'36"E	53.42'
C31	9.31'	80.50	6°37'34"	4.66'	S04°55'17"W	9.30'
C32	26.61'	34.50	44°11'10"	14.00'	N13°51'31"W	25.95'
C33	1.28'	34.50	2°07'23"	0.64'	S37°00'48"E	1.28'
C34	NOT USED					
C35	60.06'	781.00	4°24'23"	30.05'	S35°59'59"E	60.05'
C36	50.03'	781.00	3°40'13"	25.02'	S31°57'41"E	50.02'
C37	22.49'	781.00	1°39'00"	11.25'	S29°18'04"E	22.49'
C38	51.20'	269.00	10°54'22"	25.68'	N33°55'45"W	51.13'
C39	30.35'	269.00	6°27'50"	15.19'	N42°36'51"W	30.33'
C40	205.46'	750.00	15°41'45"	103.38'	S36°19'26"E	204.81'
C41	90.95'	300.00	17°22'12"	45.83'	N37°09'40"W	90.60'
C42	13.30'	39.50	19°17'39"	6.71'	N44°45'23"E	13.24'
C43	13.27'	34.50	22°02'00"	6.72'	S65°25'13"W	13.19'
C44	45.67'	44.50	58°47'49"	25.07'	S74°09'53"E	43.69'
C45	NOT USED					
C46	45.61'	719.00	3°38'05"	22.81'	S35°05'24"E	45.60'
C47	51.69'	719.00	4°07'08"	25.85'	S31°12'47"E	51.68'
C48	8.50'	719.00	0°40'40"	4.25'	S28°48'53"E	8.50'
C49	53.24'	331.00	9°12'57"	26.68'	N33°05'02"W	53.18'
C50	47.11'	331.00	8°09'15"	23.59'	N41°46'08"W	47.07'
C51	25.24'	119.00	12°09'00"	12.66'	N51°55'16"W	25.19'
C52	26.01'	20.00	74°30'48"	15.21'	S59°42'46"W	24.22'
C53	103.46'	531.00	11°09'49"	51.89'	N28°02'17"E	103.30'
C54	146.93'	500.00	16°50'14"	74.00'	N25°12'04"E	146.41'
C55	71.66'	150.00	27°22'18"	36.53'	N59°31'54"W	70.98'
C56	20.56'	181.00	6°30'28"	10.29'	N49°05'59"W	20.55'
C57	41.99'	181.00	13°17'30"	21.09'	N58°59'58"W	41.89'
C58	17.64'	20.00	50°31'22"	9.44'	S13°36'24"E	17.07'
C59	127.85'	531.00	13°47'42"	64.23'	N04°45'26"E	127.54'
C60	165.13'	500.00	18°55'22"	83.33'	N07°19'16"E	164.38'
C61	16.27'	85.00	10°58'06"	8.16'	N86°19'59"E	16.25'
C62	17.93'	115.00	8°55'55"	8.98'	S85°18'54"W	17.91'
C63	282.99'	469.00	34°34'18"	145.95'	S16°20'02"W	278.72'
C64	NOT USED					
C65	61.60'	144.00	24°30'33"	31.28'	S12°02'07"W	61.13'
C66	44.28'	82.00	30°56'15"	22.69'	N08°49'15"E	43.74'
C67	84.71'	82.00	59°11'23"	46.57'	N36°14'34"W	80.99'
C68	80.22'	51.00	90°07'40"	51.11'	N20°46'26"W	72.21'
C69	31.46'	20.00	90°07'40"	20.04'	N20°46'26"W	28.32'
C70	50.43'	206.00	14°01'34"	25.34'	S13°45'11"W	50.30'
C71	25.02'	206.00	6°57'33"	12.53'	S03°15'38"W	25.01'
C72	12.67'	206.00	3°31'26"	6.34'	S22°31'41"W	12.67'
C73	74.86'	175.00	24°30'33"	38.01'	S12°02'07"W	74.29'
C74	9.48'	271.00	2°00'13"	4.74'	S04°35'27"W	9.48'
C75	64.12'	271.00	13°33'24"	32.21'	S12°22'16"W	63.97'
C76	24.31'	271.00	5°08'26"	12.17'	S21°43'11"W	24.31'
C77	10.67'	295.00	2°04'23"	5.34'	S23°15'13"W	10.67'
C78	50.50'	295.00	9°48'27"	25.31'	S17°18'48"W	50.43'
C79	45.41'	295.00	8°49'14"	22.75'	S07°59'58"W	45.37'

CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGENT	CH. BEARING	CH. LENGTH
C80	10.91'	80.50	7°46'05"	5.46'	N08°39'52"W	10.91'
C81	32.23'	64.50	28°37'51"	16.46'	N01°46'01"E	31.90'
C82	10.25'	64.50	9°06'29"	5.14'	N20°38'10"E	10.24'
C83	29.68'	20.00	85°01'49"	18.34'	S72°42'15"W	27.03'
C84	53.30'	231.00	13°13'09"	26.77'	S71°23'25"E	53.18'
C85	91.60'	200.00	26°14'26"	46.62'	S64°52'47"E	90.80'
C86	20.64'	200.00	5°54'48"	10.33'	S48°48'10"E	20.63'
C87	34.60'	163.00	12°09'44"	17.37'	N71°55'08"W	34.54'
C88	41.18'	194.00	12°09'44"	20.67'	N71°55'08"W	41.10'
C89	47.76'	225.00	12°09'44"	23.97'	N71°55'08"W	47.67'
C90	94.84'	169.00	32°09'15"	48.71'	S61°55'23"E	93.60'
C91	16.23'	169.00	5°30'13"	8.12'	S48°35'52"E	16.23'
C92	78.61'	169.00	26°39'02"	40.03'	S64°40'29"E	77.90'
C93	NOT USED					
C94	31.03'	500.00	3°33'22"	15.52'	S36°00'28"W	31.03'
C95	35.26'	500.00	4°02'27"	17.64'	S32°12'34"W	35.26'
C96	NOT USED					
C97	NOT USED					
C98	26.54'	20.00	76°02'06"	15.64'	N07°49'43"W	24.64'
C99	56.56'	219.00	14°47'53"	28.44'	N53°14'42"W	56.40'
C100	102.14'	219.00	26°43'25"	52.02'	N74°00'21"W	101.22'
C101	6.72'	20.00	19°15'01"	3.39'	S83°00'26"W	6.69'
C102	26.36'	20.00	75°31'21"	15.49'	S35°37'15"W	24.49'
C103	202.00'	250.00	46°17'40"	106.88'	N68°59'35"W	196.55'
C104	86.69'	281.00	17°40'37"	43.69'	N67°57'25"W	86.35'
C105	65.09'	281.00	13°16'22"	32.69'	N52°28'56"W	64.95'
C106	13.35'	572.23	1°20'11"	6.67'	N01°28'20"W	13.35'
C107	22.85'	100.00	13°05'30"	11.47'	S17°44'39"W	22.80'
C108	102.41'	969.00	6°03'19"	51.25'	S87°11'30"E	102.36'
C109	105.68'	1000.00	6°03'18"	52.89'	N87°11'30"W	105.63'
C110	108.96'	1031.00	6°03'19"	54.53'	N87°11'30"W	108.91'
C111	5.05'	20.00	14°28'39"	2.54'	N80°37'15"E	5.04'
C112	34.99'	154.00	13°01'01"	17.57'	N08°38'56"W	34.91'
C113	129.04'	169.00	43°44'52"	67.85'	N24°00'51"W	125.93'
C114	33.44'	20.00	95°47'43"	22.13'	S86°12'51"W	29.68'
C115	108.96'	1031.00	6°03'19"	54.53'	S87°11'30"E	108.91'
C116	105.68'	1000.00	6°03'18"	52.89'	S87°11'30"E	105.63'
C117	67.97'	969.00	4°01'08"	34.00'	S86°10'24"E	67.95'
C118	211.58'	281.00	43°08'28"	111.09'	S67°24'59"E	206.62'
C119	50.80'	58.00	50°10'45"	27.16'	N63°24'23"E	49.19'
C120	30.32'	20.00	86°50'48"	18.93'	S45°33'49"E	27.50'
C121	NOT USED					
C122	NOT USED					
C123	NOT USED					
C124	NOT USED					
C125	8.74'	20.00	25°02'04"	4.44'	N70°30'48"W	8.67'

LINE TABLE		
LINE	LENGTH	BEARING
L14	61.29	N20°04'05"W
L15	NOT USED	
L16	NOT USED	
L17	15.74	N44°09'15"E
L18	NOT USED	
L19	3.05	N45°50'45"W
L20	NOT USED	
L21	22.31	N73°13'03"W
L22	32.31	N80°50'56"E
L23	NOT USED	
L24	NOT USED	
L25	24.65	N49°15'08"E
L26	43.05	S00°01'52"W
L27	20.71	N00°13'09"W
L28	17.82	N24°17'24"E
L29	20.70	N00°13'09"W
L30	NOT USED	
L31	71.71	N00°13'09"W
L32	18.62	S03°35'21"W
L33	17.27	S03°35'21"W
L34	5.07	S03°35'21"W
L38	NOT USED	
L39	17.87	N45°50'45"W
L40	49.99	N66°24'35"W
L41	64.68	N02°08'25"W
L42	45.31	N02°08'25"W
L43	77.49	S87°51'35"W
L44	43.82	S45°53'17"E
L45	74.13	S01°30'14"E
L46	17.87	S01°30'14"E
L47	56.24	N88°29'46"E



PREPARED BY

FOX LAND SURVEYS, INC.

1515 S. SHOSHONE ST., BOISE ID 83705
208-342-7957 - FAX 208-342-7437