HILLER

PRELIMINARY SHORT PLAT

MAP CHECKS

DRS PROJECT NO. 14061
PREPARED BY SJS
9/10/14

D.R. STRONG CONSULTING ENGINEERS
620 7TH AVENUE
KIRKLAND, WA. 98033

Lot Report Wed Sep 10 14:44:02 20

Lot File: R:\2014\0\14061\2\Carlson\MAP CHECKS.lot
CRD File: R:\2014\0\14061\2\Carlson\14061.crd

LOT BOUNDARY OF BLOCK 1, TYPE: LOT

PNT#	Bearing	Distance	Northing	Easting	Station
501			3889.567	4607.284	0.00
	S 87°30'34" E	313.85			
502			3875.928	4920.841	313.85
	S 27°54'34" W	124.56			
503			3765.858	4862.539	438.41
	N 87°30'34" W	260.39			
504			3777.173	4602.395	698.80
	N 02°29'26" E	112.50			
501			3889.567	4607.284	811.30

Closure Error Distance> 0.0056 Error Bearing> N 73°20'14" E
Closure Precision> 1 in 145924.7 Total Distance> 811.30
LOT AREA: 32301 SQ FT OR 0.7 ACRES

Lot Report Wed Sep 10 14:46:57 20

Lot File: R:\2014\0\14061\2\Carlson\MAP CHECKS.lot
CRD File: R:\2014\0\14061\2\Carlson\14061.crd

LOT 1 OF BLOCK 1, TYPE: LOT

PNT#	Bearing	Distance	Northing	Easting	Station
10002			3792.268	4692.443	0.00
	N 89°39'21" W	89.37			
10001			3792.805	4603.075	89.37
	N 02°29'26" E	96.85			
501			3889.567	4607.284	186.22
	S 87°30'34" E	89.30			
10009			3885.686	4696.506	275.53
	S 02°29'26" W	93.51			
10002			3792.268	4692.443	369.04

Closure Error Distance> 0.0076 Error Bearing> N 18°11'47" W
Closure Precision> 1 in 48245.2 Total Distance> 369.04
LOT AREA: 8500 SQ FT OR 0.2 ACRES

LOT 2 OF BLOCK 1, TYPE: LOT

PNT#	Bearing	Distance	Northing	Easting	Station
10006			3803.618	4785.691	0.00
	S 65°23'32" W	14.13			
10005			3797.734	4772.843	14.13
	S 78°18'13" W	19.60			
10004			3793.760	4753.647	33.73
	S 89°02'44" W	30.96			
10003			3793.244	4722.696	64.69
	S 88°09'07" W	30.27			
10002			3792.268	4692.443	94.96
	N 02°29'26" E	93.51			
10009			3885.686	4696.506	188.46
	S 87°30'34" E	124.58			
10008			3880.272	4820.966	313.04
	S 64°44'43" W	64.61			
10007			3852.708	4762.534	377.65
	S 25°15'17" E	54.28			
10006			3803.618	4785.691	431.93

Closure Error Distance> 0.0017 Error Bearing> S 10°06'20" E
Closure Precision> 1 in 259655.1 Total Distance> 431.93
LOT AREA: 7746 SQ FT OR 0.2 ACRES

LOT 3 OF BLOCK 1, TYPE: LOT

PNT#	Bearing	Distance	Northing	Easting	Station
503			3765.858	4862.539	0.00
	N 87°30'34" W	76.51			
10000			3769.183	4786.099	76.51
	N 24°54'16" W	31.48			
10005			3797.734	4772.843	107.99
	N 65°23'32" E	14.13			
10006			3803.618	4785.691	122.12
	N 25°15'17" W	54.28			
10007			3852.708	4762.534	176.40
	N 64°44'43" E	64.61			
10008			3880.272	4820.966	241.01
	S 87°30'34" E	99.97			
502			3875.928	4920.841	340.98
	S 27°54'34" W	124.56			
503			3765.858	4862.539	465.54

Closure Error Distance> 0.0024 Error Bearing> S 25°15'30" W
Closure Precision> 1 in 194656.7 Total Distance> 465.54
LOT AREA: 12526 SQ FT OR 0.3 ACRES

LOT TRACT A OF BLOCK 1, TYPE: LOT

PNT#	Bearing	Distance	Northing	Easting	Station
10000			3769.183	4786.099	0.00
	N 87°30'34" W	183.88			
504			3777.173	4602.395	183.88
	N 02°29'26" E	15.65			
10001			3792.805	4603.075	199.52
	S 89°39'21" E	89.37			
10002			3792.268	4692.443	288.89
	N 88°09'07" E	30.27			
10003			3793.244	4722.696	319.16
	N 89°02'44" E	30.96			
10004			3793.760	4753.647	350.12
	N 78°18'13" E	19.60			
10005			3797.734	4772.843	369.72
	S 24°54'16" E	31.48			
10000			3769.183	4786.099	401.20

Closure Error Distance> 0.0021 Error Bearing> S 47°06'16" W
Closure Precision> 1 in 189989.5 Total Distance> 401.20
LOT AREA: 3529 SQ FT OR 0.1 ACRES

BLOCK 1 TOTAL AREA: 64602 SQ FT OR 1.5 ACRES