

Western Pacific Engineering & Survey, Inc.  
1328 Hunter Place  
Moses Lake, WA  
(509)765-1023  
Monday, December 14, 2020 9:17:57 AM

Palomino Fields Plat - Div. IV                      PROJECT: S:\18146\18146 DIV 4\18146 MP4.pro

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GEOMETRY REPORT

Traverse name: LOT 1

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing	Distance			
PC425			615766.2573101621789.521990		
N28°00'00"W	239.95 ft		615978.1206631621676.872247		
1249					
N62°00'00"E	162.00 ft		616054.1750561621819.909757		
388					
S28°00'00"E	239.95 ft		615842.3117041621932.559500		
387					
S62°00'00"W	162.00 ft		615766.2573101621789.521990		
PC425					

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Total Perimeter = 803.90 ft  
Area = 38871.9142 Sq. Ft.  
Area = 0.892 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT  
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Traverse name: LOT 2

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
PC424			615762.8167941621783.051320		
781		Arc Center	616001.2126441621656.293998		
	Radius:	270.00 ft			
	Delta:	50°10'22" Right			
	Arc Length:	236.43 ft			
	Chord Bearing:	S87°05'11"W			
	Chord Length:	228.95 ft			
	Middle Ordinate:	25.47 ft			
	External:	28.12 ft			
	Deg of Curvature:	21°13'14" Arc Definition			
	Tangent:	126.40 ft			
PC423			615751.1790091621554.396101		
N20°00'00"E	213.53 ft				
1251			615951.8302551621627.427182		
N62°00'00"E	56.00 ft				
1249			615978.1206631621676.872247		
S28°00'00"E	239.95 ft				
PC425			615766.2573101621789.521990		
S62°00'00"W	7.33 ft				
PC424			615762.8167941621783.051320		

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 Total Perimeter = 753.24 ft  
 Area = 34038.5342 Sq. Ft.  
 Area = 0.781 Acres,  
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 GEOMETRY REPORT

Traverse name: LOT 3

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
PC422			615789.1681591621489	149940	
N51°45'11"W	118.83 ft		615862.7290891621395	828108	
1259					
N38°14'49"E	269.12 ft		616074.0802911621562	425685	
938					
S28°00'00"E	138.46 ft		615951.8302551621627	427182	
PC404					
S20°00'00"W	213.53 ft		615751.1790091621554	396101	
PC423					
781		Arc Center	616001.2126441621656	293998	
	Radius:	270.00 ft			
	Delta:	16°04'27" Right			
	Arc Length:	75.75 ft			
	Chord Bearing:	N59°47'25"W			
	Chord Length:	75.50 ft			
	Middle Ordinate:	2.65 ft			
	External:	2.68 ft			
	Deg of Curvature:	21°13'14" Arc Definition			
	Tangent:	38.12 ft			
PC422			615789.1681591621489	149940	

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 Total Perimeter = 815.68 ft  
 Area = 37794.8885 Sq. Ft.  
 Area = 0.868 Acres,

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 GEOMETRY REPORT

Traverse name: LOT 4

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
1252			615961.7774201621270.172117		
N38°14'49"E 1273	339.53 ft		616228.4265801621480.358308		
S28°00'00"E 938	174.81 ft		616074.0802911621562.425685		
S38°14'49"W 1259	269.12 ft		615862.7290891621395.828108		
N51°45'11"W 1252	160.00 ft		615961.7774201621270.172117		

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 Total Perimeter = 943.45 ft  
 Area = 48691.7062 Sq. Ft.  
 Area = 1.118 Acres,

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GEOMETRY REPORT

Traverse name: LOT 5

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing      Distance				
1270			616021.6779121621194.180370		
N38°14'49"E	250.00 ft				
1271			616218.0153991621348.943387		
S51°45'11"E	96.76 ft				
425			616158.1149071621424.935134		
S38°14'49"W	250.00 ft				
1252			615961.7774201621270.172117		
N51°45'11"W	96.76 ft				
1270			616021.6779121621194.180370		

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Total Perimeter = 693.52 ft  
Area                = 24190.4094 Sq. Ft.  
Area                = 0.555 Acres,

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GEOMETRY REPORT

Traverse name: LOT 6

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
1266			616097.5431311621097.935241		
N38°14'49"E 423	250.00 ft		616293.8806181621252.698258		
S51°45'11"E 1271	122.55 ft		616218.0153991621348.943387		
S38°14'49"W 1270	250.00 ft		616021.6779121621194.180370		
N51°45'11"W 1266	122.55 ft		616097.5431311621097.935241		

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Total Perimeter = 745.10 ft  
Area = 30637.6568 Sq. Ft.  
Area = 0.703 Acres,

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GEOMETRY REPORT

Traverse name: LOT 7

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing	Distance			
1297			616155.1149741621024.897697		
N38°14'49"E	250.00 ft				
1298			616351.4524601621179.660713		
S51°45'11"E	93.00 ft				
423			616293.8806181621252.698258		
S38°14'49"W	250.00 ft				
1266			616097.5431311621097.935241		
N51°45'11"W	93.00 ft				
1297			616155.1149741621024.897697		

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Total Perimeter = 686.00 ft  
Area = 23250.0000 Sq. Ft.  
Area = 0.534 Acres,

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GEOMETRY REPORT

Traverse name: LOT 8

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
421			616224.1392791620937	331178	
N38°14'49"E	250.00 ft				
422			616420.4767661621092	094195	
S51°45'11"E	111.50 ft				
1298			616351.4524601621179	660713	
S38°14'49"W	250.00 ft				
1297			616155.1149741621024	897697	
N51°45'11"W	111.50 ft				
421			616224.1392791620937	331178	

-----  
Total Perimeter = 723.00 ft  
Area = 27875.0000 Sq. Ft.  
Area = 0.640 Acres,



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GEOMETRY REPORT

Traverse name: LOT 9

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
424			616324.1161881620810.497161		
N38°14'49"E	250.00 ft				
427			616520.4536751620965.260178		
S51°45'11"E	111.50 ft				
400			616451.4293691621052.826697		
S38°14'49"W	250.00 ft				
398			616255.0918831620898.063680		
N51°45'11"W	111.50 ft				
424			616324.1161881620810.497161		

-----  
Total Perimeter = 723.00 ft  
Area               = 27875.0000 Sq. Ft.  
Area               = 0.640 Acres,

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 GEOMETRY REPORT  
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Traverse name: LOT 10

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
392		Z90°00'00"	616081.5672801621021.280355		
0.00					
S45°00'00"W	224.70 ft				
393		Z90°00'00"	615922.6811931620862.394268		
0.00					
N51°45'11"W	87.88 ft				
389		Z90°00'00"	615977.0829211620793.378434		
0.00					
N31°45'23"E	30.55 ft				
390		Z90°00'00"	616003.0634731620809.459722		
0.00					
N14°37'12"W	69.24 ft				
391		Z90°00'00"	616070.0595011620791.983688		
0.00					
N45°00'00"E	152.04 ft				
395		Z90°00'00"	616177.5673281620899.491516		
0.00					
S51°45'11"E	155.08 ft				
392			616081.5672801621021.280355		
0.00					

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 Total Perimeter = 719.49 ft  
 Area = 31413.5974 Sq. Ft.  
 Area = 0.721 Acres,  
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 GEOMETRY REPORT  
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Traverse name: LOT 11

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing      Distance				
831			615885.1750971621270.429980		
832	S38°14'49"W      223.14 ft		615709.9321561621132.294738		
397	N51°45'11"W      164.50 ft	Z90°00'00"	615811.7662211621003.104672		
0.00					
396	N38°14'49"E      223.14 ft		615987.0091621621141.239914		
0.00					
831	S51°45'11"E      164.50 ft		615885.1750971621270.429980		

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 Total Perimeter = 775.28 ft  
 Area                = 36706.5203 Sq. Ft.  
 Area                = 0.843 Acres,  
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 GEOMETRY REPORT

Traverse name: LOT 12

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
428			615797.0959791621382.170065		
S23°00'00"W	231.28 ft				
429			615584.2009631621291.801492		
N51°45'11"W	203.10 ft				
832			615709.9321561621132.294738		
N38°14'49"E	223.14 ft				
831			615885.1750971621270.429980		
S51°45'11"E	142.28 ft				
428			615797.0959791621382.170065		

-----  
 Total Perimeter = 799.80 ft  
 Area = 38534.4164 Sq. Ft.  
 Area = 0.885 Acres,

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 GEOMETRY REPORT

Traverse name: LOT 13

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
753			615724.7856921621476	049330	
S01°00'00"W	281.98 ft				
755			615442.8467951621471	128069	
N51°45'11"W	228.34 ft				
429			615584.2009631621291	801492	
N23°00'00"E	231.28 ft				
428			615797.0959791621382	170065	
S51°45'11"E	88.92 ft				
1277			615742.0471621621452	006816	
S54°19'24"E	29.60 ft				
753			615724.7856921621476	049330	

-----  
 Total Perimeter = 860.12 ft  
 Area = 38828.8781 Sq. Ft.  
 Area = 0.891 Acres,

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 GEOMETRY REPORT  
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Traverse name: LOT 14

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
289			615680.0854971621580	285080	
S01°00'00"W	169.25 ft				
288			615510.8608141621577	331252	
S89°59'31"W	105.02 ft				
287			615510.8461281621472	315002	
N01°00'00"E	213.97 ft				
PC427			615724.7856921621476	049330	
781		Arc Center	616001.2126441621656	293998	
	Radius:	330.00 ft			
	Delta:	19°47'24" Left			
	Arc Length:	113.98 ft			
	Chord Bearing:	S66°47'19"E			
	Chord Length:	113.42 ft			
	Middle Ordinate:	4.91 ft			
	External:	4.98 ft			
	Deg of Curvature:	17°21'44" Arc Definition			
	Tangent:	57.56 ft			
PC426			615680.0854971621580	285080	

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 Total Perimeter = 602.22 ft  
 Area = 19747.4635 Sq. Ft.  
 Area = 0.453 Acres,  
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 GEOMETRY REPORT  
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Traverse name: TRACT 'E

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
1280			617202.9831521620968	555884	
S35°00'00"W	445.48 ft				
1155			616838.0668011620713	038702	
S35°00'00"W	186.63 ft				
1279			616685.1918051620605	994476	
805		Arc Center	616553.2692241620794	399446	
	Radius:	230.00 ft			
	Delta:	86°45'11" Left			
	Arc Length:	348.25 ft			
	Chord Bearing:	S08°22'35"E			
	Chord Length:	315.92 ft			
	Middle Ordinate:	62.82 ft			
	External:	86.43 ft			
	Deg of Curvature:	24°54'40" Arc Definition			
	Tangent:	217.32 ft			
807			616372.6387361620652	017471	
S51°45'11"E	315.11 ft				
815		Z90°00'00"	616177.5673281620899	491516	
0.00					
S45°00'00"W	152.04 ft				
391		Z90°00'00"	616070.0595011620791	983688	
0.00					
S14°37'12"E	69.24 ft				
390		Z90°00'00"	616003.0634731620809	459722	
0.00					
S31°45'23"W	30.55 ft				
389		Z21°56'58"	615977.0829211620793	378434	
0.00					
N51°45'11"W	636.79 ft				
733			616371.2863571620293	278907	
1580.11					
N25°19'03"E	49.93 ft				
738			616416.4238101620314	632110	
N78°09'30"E	10.33 ft				
749			616418.5439751620324	743970	
N19°19'02"E	28.09 ft				
750			616445.0528311620334	036186	
N26°41'48"W	130.09 ft				
764			616561.2708451620275	593075	
N10°20'12"E	136.16 ft				
767			616695.2208661620300	024393	
N26°11'12"E	90.16 ft				

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773			616776.1292211620339.812851
N53°23'02"E	89.93 ft		
774			616829.7658311620411.991846
N44°23'45"E	13.34 ft		
796			616839.3006201620421.327682
1615.85			
N27°21'48"E	109.54 ft		
790			616936.5831191620471.675170
N39°23'29"E	184.73 ft		
432		Z90°00'00"	617079.3475491620588.907484
0.00			
N15°59'04"E	215.35 ft		
444			617286.3677831620648.209124
0.00			
N42°00'30"E	550.95 ft		
827			617695.7464251621016.924584
N29°05'16"E	327.50 ft		
829			617981.9372431621176.135874
N32°40'41"W	214.39 ft		
1104			618162.3932961621060.382290
S89°30'21"E	182.45 ft		
54			618160.8196881621242.829885
1602.57			
S89°30'21"E	396.96 ft		
979			618157.3960161621639.778206
S02°15'32"E	10.01 ft		
95			618147.3922401621640.172833
N89°30'21"W	81.27 ft		
1301			618148.0931481621558.908012
1299		Arc Center	617931.0650691621557.036151
	Radius:	217.04 ft	
	Delta:	90°29'39" Left	
	Arc Length:	342.79 ft	
	Chord Bearing:	S45°14'49"W	
	Chord Length:	308.26 ft	
	Middle Ordinate:	64.23 ft	
	External:	91.23 ft	
	Deg of Curvature:	26°23'57" Arc Definition	
	Tangent:	218.92 ft	
1300			617931.0650691621340.000000
S00°00'00"E	554.35 ft		
1303			617376.7189521621340.000000
1305		Arc Center	617376.7189521621315.000000
	Radius:	25.00 ft	
	Delta:	85°00'00" Right	
	Arc Length:	37.09 ft	
	Chord Bearing:	S42°30'00"W	
	Chord Length:	33.78 ft	
	Middle Ordinate:	6.57 ft	



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	External:	8.91 ft	
	Deg of Curvature:	229°10'59" Arc Definition	
	Tangent:	22.91 ft	
1304			617351.8140841621317.178894
S85°00'00"W	107.47 ft		
1281			617342.4471781621210.114663
918		Arc Center	617013.7029271621238.876058
	Radius:	330.00 ft	
	Delta:	50°00'00" Left	
	Arc Length:	287.98 ft	
	Chord Bearing:	S60°00'00"W	
	Chord Length:	278.93 ft	
	Middle Ordinate:	30.92 ft	
	External:	34.11 ft	
	Deg of Curvature:	17°21'44" Arc Definition	
	Tangent:	153.88 ft	
1280			617202.9831521620968.555884

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Total Perimeter = 6334.94 ft  
Area = 699339.5478 Sq. Ft.  
Area = 16.055 Acres,

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 GEOMETRY REPORT  
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Traverse name: TRACT 'F'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
488			615812.6001131622004.483394		
486		Arc Center	615790.5264241622016.220183		
	Radius:	25.00 ft			
	Delta:	75°54'46" Right			
	Arc Length:	33.12 ft			
	Chord Bearing:	S80°02'37"E			
	Chord Length:	30.75 ft			
	Middle Ordinate:	5.29 ft			
	External:	6.71 ft			
	Deg of Curvature:	229°10'59" Arc Definition			
	Tangent:	19.50 ft			
484			615807.2829691622034.773301		
291		Arc Center	615847.4986801622079.300783		
	Radius:	60.00 ft			
	Delta:	75°54'46" Left			
	Arc Length:	79.50 ft			
	Chord Bearing:	S80°02'37"E			
	Chord Length:	73.81 ft			
	Middle Ordinate:	12.69 ft			
	External:	16.10 ft			
	Deg of Curvature:	95°29'35" Arc Definition			
	Tangent:	46.80 ft			
316			615794.5218241622107.469076		
S28°00'00"E	182.94 ft				
313			615632.9968191622193.353445		
296		Arc Center	615740.9752781622396.431392		
	Radius:	230.00 ft			
	Delta:	62°00'29" Left			
	Arc Length:	248.92 ft			
	Chord Bearing:	S59°00'14"E			
	Chord Length:	236.95 ft			
	Middle Ordinate:	32.86 ft			
	External:	38.34 ft			
	Deg of Curvature:	24°54'40" Arc Definition			
	Tangent:	138.22 ft			
314			615510.9752801622396.463728		
S89°59'31"W	82.18 ft				
PC341			615510.9638791622314.288142		
S89°59'31"W	246.01 ft				
286			615510.9291401622068.275510		
S38°14'18"W	423.13 ft				
430			615178.5814601621806.383820		
1584.74					
N51°45'11"W	426.89 ft				

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 Moses Lake, WA  
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PC441			615442.8467951621471.128069
N01°00'00"E	68.01 ft		
PC442			615510.8461281621472.315002
N89°59'31"E	105.02 ft		
PC443			615510.8608141621577.331252
N01°00'00"E	169.25 ft		
PC426			615680.0854971621580.285080
781		Arc Center	616001.2126441621656.293998
	Radius:	330.00 ft	
	Delta:	41°18'59" Left	
	Arc Length:	237.97 ft	
	Chord Bearing:	N82°39'30"E	
	Chord Length:	232.84 ft	
	Middle Ordinate:	21.22 ft	
	External:	22.68 ft	
	Deg of Curvature:	17°21'44" Arc Definition	
	Tangent:	124.42 ft	
1276			615709.8399391621811.219614
N62°00'00"E	218.88 ft		
488			615812.6001131622004.483394

---

Total Perimeter = 2521.81 ft  
 Area = 252553.2605 Sq. Ft.  
 Area = 5.798 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT

Traverse name: TRACT 'G'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
482			616566.3617801621300.674974		
S28°00'00"E	382.74 ft				
1273			616228.4265801621480.358308		
S38°14'49"W	89.53 ft				
425			616158.1149071621424.935134		
N51°45'11"W	423.81 ft				
422			616420.4767661621092.094195		
S38°14'49"W	250.00 ft				
421			616224.1392791620937.331178		
N51°45'11"W	50.00 ft				
398			616255.0918831620898.063680		
N38°14'49"E	250.00 ft				
.400			616451.4293691621052.826697		
N51°45'11"W	160.36 ft				
420			616550.7015381620926.886738		
N63°21'32"W	97.63 ft				
799			616594.4808091620839.617654		
N55°03'08"W	58.40 ft				
801			616627.9355121620791.746488		
0.00					
N35°00'00"E	255.36 ft				
811			616837.1143961620938.215120		
N35°00'00"E	284.63 ft				
261			617070.2711761621101.473257		
N86°22'25"E	180.39 ft				
259			617081.6805651621281.503378		
S28°00'00"E	464.00 ft				
258			616671.9928821621499.338183		
S62°00'00"W	225.00 ft				
482			616566.3617801621300.674974		

-----  
 Total Perimeter = 3171.86 ft  
 Area = 342148.1345 Sq. Ft.  
 Area = 7.855 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT  
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Traverse name: TRACT 'H'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
PC380			617121.2451411621402.037776		
S28°00'00"E	324.75 ft				
431			616834.5077651621554.498743		
S28°00'00"E	117.60 ft				
697			616730.6768271621609.706632		
S62°00'00"W	125.00 ft				
258			616671.9928821621499.338183		
N28°00'00"W	184.74 ft				
263			616835.1079041621412.608387		
N28°00'00"W	279.26 ft				
259			617081.6805651621281.503378		
S86°22'25"W	180.39 ft				
261			617070.2711761621101.473257		
S35°00'00"W	284.63 ft				
811			616837.1143961620938.215120		
S35°00'00"W	255.36 ft				
801			616627.9355121620791.746488		
0.00					
S55°03'08"E	58.40 ft				
799			616594.4808091620839.617654		
S63°21'32"E	97.63 ft				
420			616550.7015381620926.886738		
S51°45'11"E	48.86 ft				
427			616520.4536751620965.260178		
S38°14'49"W	250.00 ft				
PC414			616324.1161881620810.497161		
N51°45'11"W	154.50 ft				
1150			616419.7597331620689.160595		
927		Arc Center	616553.2692241620794.399446		
	Radius:		170.00 ft		
	Delta:		86°45'11" Right		
	Arc Length:		257.40 ft		
	Chord Bearing:		N08°22'35"W		
	Chord Length:		233.51 ft		
	Middle Ordinate:		46.43 ft		
	External:		63.88 ft		
	Deg of Curvature:		33°42'12" Arc Definition		
	Tangent:		160.63 ft		

Western Pacific Engineering Survey, Inc.  
1328 Hunter Place  
Moses Lake, WA  
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1151			616650.7772181620655.143599
N35°00'00"E	632.11 ft		
1152			617168.5685661621017.705006
918		Arc Center	617013.7029271621238.876058
	Radius:	270.00 ft	
	Delta:	50°00'00" Right	
	Arc Length:	235.62 ft	
	Chord Bearing:	N60°00'00"E	
	Chord Length:	228.21 ft	
	Middle Ordinate:	25.30 ft	
	External:	27.91 ft	
	Deg of Curvature:	21°13'14" Arc Definition	
	Tangent:	125.90 ft	
1153			617282.6754961621215.344007
N85°00'00"E	112.06 ft		
1233			617292.4420621621326.976364
1295		Arc Center	617272.5181681621328.719479
	Radius:	20.00 ft	
	Delta:	84°47'03" Right	
	Arc Length:	29.60 ft	
	Chord Bearing:	S52°36'29"E	
	Chord Length:	26.97 ft	
	Middle Ordinate:	5.23 ft	
	External:	7.08 ft	
	Deg of Curvature:	286°28'44" Arc Definition	
	Tangent:	18.26 ft	
1235			617276.0653281621348.402407
909		Arc Center	617370.0650691621870.000000
	Radius:	530.00 ft	
	Delta:	17°47'03" Left	
	Arc Length:	164.51 ft	
	Chord Bearing:	S19°06'29"E	
	Chord Length:	163.85 ft	
	Middle Ordinate:	6.37 ft	
	External:	6.45 ft	
	Deg of Curvature:	10°48'38" Arc Definition	
	Tangent:	82.92 ft	
PC380			617121.2451411621402.037776

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Total Perimeter = 3792.42 ft  
Area = 256594.8635 Sq. Ft.  
Area = 5.891 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT  
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Traverse name: TRACT I

Point Number	Description Bearing Distance	Vertical Angle	Northing	Easting	Elevation
396		Z90°00'00"	615987.0091621621141.239914		
0.00	S38°14'49"W	223.14 ft			
397		Z90°00'00"	615811.7662211621003.104672		
0.00	N51°45'11"W	179.17 ft			
393		Z90°00'00"	615922.6811931620862.394268		
0.00	N45°00'00"E	224.70 ft			
392		Z90°00'00"	616081.5672801621021.280355		
0.00	S51°45'11"E	152.75 ft			
396			615987.0091621621141.239914		
0.00					

-----  
 Total Perimeter = 779.75 ft  
 Area = 37031.8227 Sq. Ft.  
 Area = 0.850 Acres,  
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Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
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 GEOMETRY REPORT  
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Traverse name: TRACT 'J'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing	Distance			
488			615812.6001131622004.483394		
S62°00'00"W	218.88 ft				
1276			615709.8399391621811.219614		
781		Arc Center	616001.2126441621656.293998		
	Radius:	330.00 ft			
	Delta:	66°14'49" Right			
	Arc Length:	381.56 ft			
	Chord Bearing:	N84°52'36"W			
	Chord Length:	360.65 ft			
	Middle Ordinate:	53.63 ft			
	External:	64.03 ft			
	Deg of Curvature:	17°21'44" Arc Definition			
	Tangent:	215.32 ft			
PC428			615742.0471621621452.006816		
N51°45'11"W	1018.64 ft				
1278			616372.6387361620652.017471		
927		Arc Center	616553.2692241620794.399446		
	Radius:	230.00 ft			
	Delta:	86°45'11" Right			
	Arc Length:	348.25 ft			
	Chord Bearing:	N08°22'35"W			
	Chord Length:	315.92 ft			
	Middle Ordinate:	62.82 ft			
	External:	86.43 ft			
	Deg of Curvature:	24°54'40" Arc Definition			
	Tangent:	217.32 ft			
1279			616685.1918051620605.994476		
N35°00'00"E	632.11 ft				
1280			617202.9831521620968.555884		
918		Arc Center	617013.7029271621238.876058		
	Radius:	330.00 ft			
	Delta:	50°00'00" Right			
	Arc Length:	287.98 ft			
	Chord Bearing:	N60°00'00"E			
	Chord Length:	278.93 ft			
	Middle Ordinate:	30.92 ft			
	External:	34.11 ft			
	Deg of Curvature:	17°21'44" Arc Definition			
	Tangent:	153.88 ft			
1281			617342.4471781621210.114663		
N85°00'00"E	107.47 ft				
1304			617351.8140841621317.178894		
1305		Arc Center	617376.7189521621315.000000		



Western Pacific Engineering Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
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      Radius:          25.00 ft
      Delta:           85°00'00" Left
      Arc Length:      37.09 ft
      Chord Bearing:   N42°30'00"E
      Chord Length:    33.78 ft
      Middle Ordinate: 6.57 ft
      External:        8.91 ft
      Deg of Curvature: 229°10'59" Arc Definition
      Tangent:         22.91 ft
229                               617376.7189521621340.000000

S00°00'00"E      6.65 ft
623                               617370.0650691621340.000000

909                               Arc Center 617370.0650691621870.000000
      Radius:          530.00 ft
      Delta:           10°12'57" Left
      Arc Length:      94.50 ft
      Chord Bearing:   S05°06'29"E
      Chord Length:    94.37 ft
      Middle Ordinate: 2.10 ft
      External:        2.11 ft
      Deg of Curvature: 10°48'38" Arc Definition
      Tangent:         47.38 ft
1235                              617276.0653281621348.402407

1295                               Arc Center 617272.5181681621328.719479
      Radius:          20.00 ft
      Delta:           84°47'03" Left
      Arc Length:      29.60 ft
      Chord Bearing:   N52°36'29"W
      Chord Length:    26.97 ft
      Middle Ordinate: 5.23 ft
      External:        7.08 ft
      Deg of Curvature: 286°28'44" Arc Definition
      Tangent:         18.26 ft
1233                              617292.4420621621326.976364

S85°00'00"W      112.06 ft
1153                              617282.6754961621215.344007

918                               Arc Center 617013.7029271621238.876058
      Radius:          270.00 ft
      Delta:           50°00'00" Left
      Arc Length:      235.62 ft
      Chord Bearing:   S60°00'00"W
      Chord Length:    228.21 ft
      Middle Ordinate: 25.30 ft
      External:        27.91 ft
      Deg of Curvature: 21°13'14" Arc Definition
      Tangent:         125.90 ft
1152                              617168.5685661621017.705006

S35°00'00"W      632.11 ft
1151                              616650.7772181620655.143599

927                               Arc Center 616553.2692241620794.399446
      Radius:          170.00 ft
      Delta:           86°45'11" Left
      Arc Length:      257.40 ft
  
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Western Pacific Engineering \_Survey, Inc.  
1328 Hunter Place  
Moses Lake, WA  
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Chord Bearing:	S08°22'35"E	
Chord Length:	233.51 ft	
Middle Ordinate:	46.43 ft	
External:	63.88 ft	
Deg of Curvature:	33°42'12" Arc Definition	
Tangent:	160.63 ft	
1150		616419.7597331620689.160595
S51°45'11"E	1018.64 ft	
PC422		615789.1681591621489.149940
781		Arc Center 616001.2126441621656.293998
Radius:	270.00 ft	
Delta:	66°14'49" Left	
Arc Length:	312.18 ft	
Chord Bearing:	S84°52'36"E	
Chord Length:	295.08 ft	
Middle Ordinate:	43.88 ft	
External:	52.39 ft	
Deg of Curvature:	21°13'14" Arc Definition	
Tangent:	176.17 ft	
PC424		615762.8167941621783.051320
N62°00'00"E	218.88 ft	
293		615865.5769691621976.315100
S28°00'00"E	60.00 ft	
488		615812.6001131622004.483394

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Total Perimeter = 6009.62 ft  
Area = 174852.9127 Sq. Ft.  
Area = 4.014 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT  
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Traverse name: TRACT 'K'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
337			615875.6669731622132.277638		
S28°00'00"E	242.94 ft				
307			615661.1651121622246.330301		
296		Arc Center	615740.9752781622396.431392		
	Radius:	170.00 ft			
	Delta:	62°00'29" Left			
	Arc Length:	183.98 ft			
	Chord Bearing:	S59°00'14"E			
	Chord Length:	175.13 ft			
	Middle Ordinate:	24.29 ft			
	External:	28.34 ft			
	Deg of Curvature:	33°42'12" Arc Definition			
	Tangent:	102.16 ft			
308			615570.9752801622396.455292		
N89°59'31"E	129.80 ft				
310			615570.9935281622526.256133		
S00°17'09"E	60.00 ft				
315			615510.9935701622526.555551		
S89°59'31"W	130.09 ft				
314			615510.9752801622396.463728		
296		Arc Center	615740.9752781622396.431392		
	Radius:	230.00 ft			
	Delta:	62°00'29" Right			
	Arc Length:	248.92 ft			
	Chord Bearing:	N59°00'14"W			
	Chord Length:	236.95 ft			
	Middle Ordinate:	32.86 ft			
	External:	38.34 ft			
	Deg of Curvature:	24°54'40" Arc Definition			
	Tangent:	138.22 ft			
313			615632.9968191622193.353445		
N28°00'00"W	182.94 ft				
316			615794.5218241622107.469076		
291		Arc Center	615847.4986801622079.300783		
	Radius:	60.00 ft			
	Delta:	90°00'00" Left			
	Arc Length:	94.25 ft			
	Chord Bearing:	N17°00'00"E			
	Chord Length:	84.85 ft			
	Middle Ordinate:	17.57 ft			
	External:	24.85 ft			
	Deg of Curvature:	95°29'35" Arc Definition			
	Tangent:	60.00 ft			

Western Pacific Engineering \_Survey, Inc.  
1328 Hunter Place  
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(509)765-1023  
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337

615875.6669731622132.277638

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Total Perimeter = 1272.92 ft  
Area                = 32532.5864 Sq. Ft.  
Area                = 0.747 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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Palomino Fields Plat - Div. IV PROJECT: S:\18146\18146 DIV 4\18146 MP4.pro

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 GEOMETRY REPORT

Traverse name: TRACT 'L'

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
Bearing	Distance				
PC350			615933.2491561622101.660648		
N62°00'00"E	381.79 ft				
PC251			616112.4889801622438.761720		
S35°44'51"E	146.15 ft				
294			615993.8720301622524.145840		
S00°17'09"E	422.88 ft				
310			615570.9935281622526.256133		
S89°59'31"W	129.80 ft				
308			615570.9752801622396.455292		
296		Arc Center	615740.9752781622396.431392		
	Radius:	170.00 ft			
	Delta:	62°00'29" Right			
	Arc Length:	183.98 ft			
	Chord Bearing:	N59°00'14"W			
	Chord Length:	175.13 ft			
	Middle Ordinate:	24.29 ft			
	External:	28.34 ft			
	Deg of Curvature:	33°42'12" Arc Definition			
	Tangent:	102.16 ft			
307			615661.1651121622246.330301		
N28°00'00"W	308.15 ft				
PC350			615933.2491561622101.660648		

-----  
 Total Perimeter = 1572.76 ft  
 Area = 157331.7343 Sq. Ft.  
 Area = 3.612 Acres,

Western Pacific Engineering & Survey, Inc.  
 1328 Hunter Place  
 Moses Lake, WA  
 (509)765-1023  
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 GEOMETRY REPORT  
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Traverse name: CUL-DE-SAC R/W ESM'T

Point Number	Description	Vertical Angle	Northing	Easting	Elevation
	Bearing Distance				
293			615865.5769691621976.315100		
N62°00'00"E	57.44 ft				
776			615892.5451611622027.034892		
382		Arc Center	615914.6188511622015.298103		
	Radius:	25.00 ft			
	Delta:	90°00'00" Left			
	Arc Length:	39.27 ft			
	Chord Bearing:	N17°00'00"E			
	Chord Length:	35.36 ft			
	Middle Ordinate:	7.32 ft			
	External:	10.36 ft			
	Deg of Curvature:	229°10'59" Arc Definition			
	Tangent:	25.00 ft			
778			615926.3556401622037.371793		
S28°00'00"E	24.10 ft				
325			615905.0808621622048.683793		
N62°00'00"E	60.00 ft				
PC350			615933.2491561622101.660648		
S28°00'00"E	65.22 ft				
337			615875.6669731622132.277638		
291		Arc Center	615847.4986801622079.300783		
	Radius:	60.00 ft			
	Delta:	165°54'46" Right			
	Arc Length:	173.74 ft			
	Chord Bearing:	S54°57'23"W			
	Chord Length:	119.09 ft			
	Middle Ordinate:	52.64 ft			
	External:	429.30 ft			
	Deg of Curvature:	95°29'35" Arc Definition			
	Tangent:	485.60 ft			
484			615807.2829691622034.773301		
486		Arc Center	615790.5264241622016.220183		
	Radius:	25.00 ft			
	Delta:	75°54'46" Left			
	Arc Length:	33.12 ft			
	Chord Bearing:	N80°02'37"W			
	Chord Length:	30.75 ft			
	Middle Ordinate:	5.29 ft			
	External:	6.71 ft			
	Deg of Curvature:	229°10'59" Arc Definition			
	Tangent:	19.50 ft			
488			615812.6001131622004.483394		
N28°00'00"W	60.00 ft				

Western Pacific Engineering Survey, Inc.

1328 Hunter Place

Moses Lake, WA

(509)765-1023

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293

615865.5769691621976.315100

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Total Perimeter = 512.89 ft

Area = 15000.2180 Sq. Ft.

Area = 0.344 Acres,