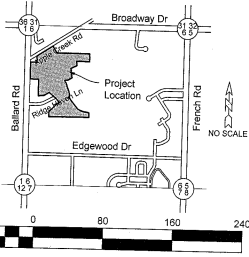


LOCATION MAP

SEC 6, T 21 N, R 18 E,
OUTAGAMIE COUNTY, WI



Bearings are referenced to the West line of the Southwest 1/4, Section 06, T21N, R18E, assumed to bear N00°09'08"W, base on the Outagamie County Coordinate System.

Apple Ridge

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of the Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin

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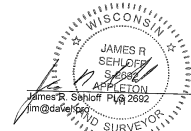
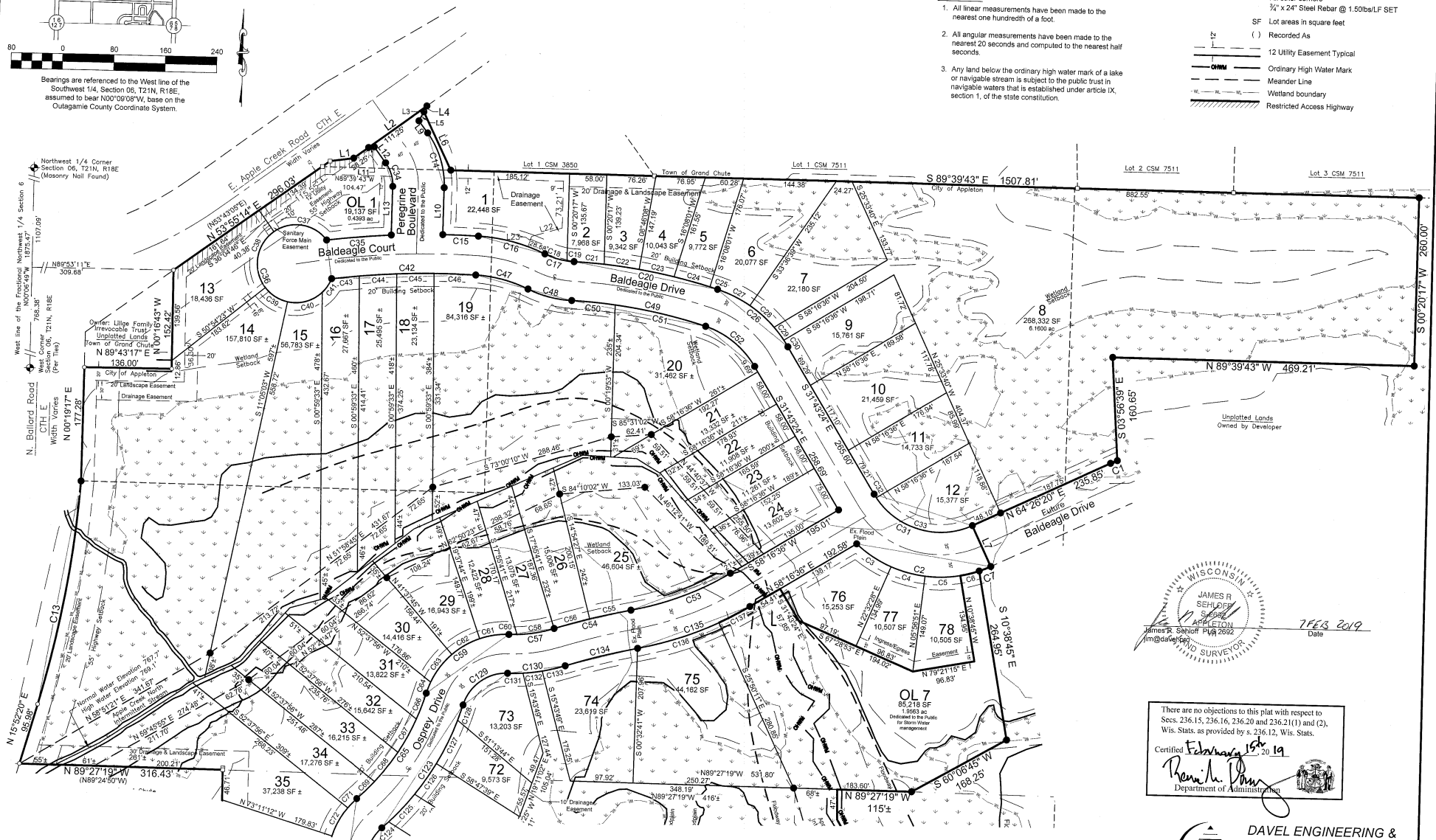
Cabinet M-413-122

LEGEND

- 3/4" Rebar Found
- 1.3" O.D. Iron Pipe Found
- 1/2" x 30" Steel Rebar @ 4.30lbs/LF SET
- All other corners
- 3/4" x 24" Steel Rebar @ 1.50lbs/LF SET
- SF Lot areas in square feet
- () Recorded As
- 12 Utility Easement Typical
- CHW Ordinary High Water Mark
- Meander Line
- Wetland boundary
- Restricted Access Highway

NOTES

- All linear measurements have been made to the nearest one hundredth of a foot.
- All angular measurements have been made to the nearest 20 seconds and computed to the nearest half seconds.
- Any land below the ordinary high water mark of a lake or navigable stream is subject to the public trust in navigable waters that is established under article IX, section 1, of the state constitution.



7 FEB 2019
Date

There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 15th 2019

Rebecca A. Brown
Department of Administration

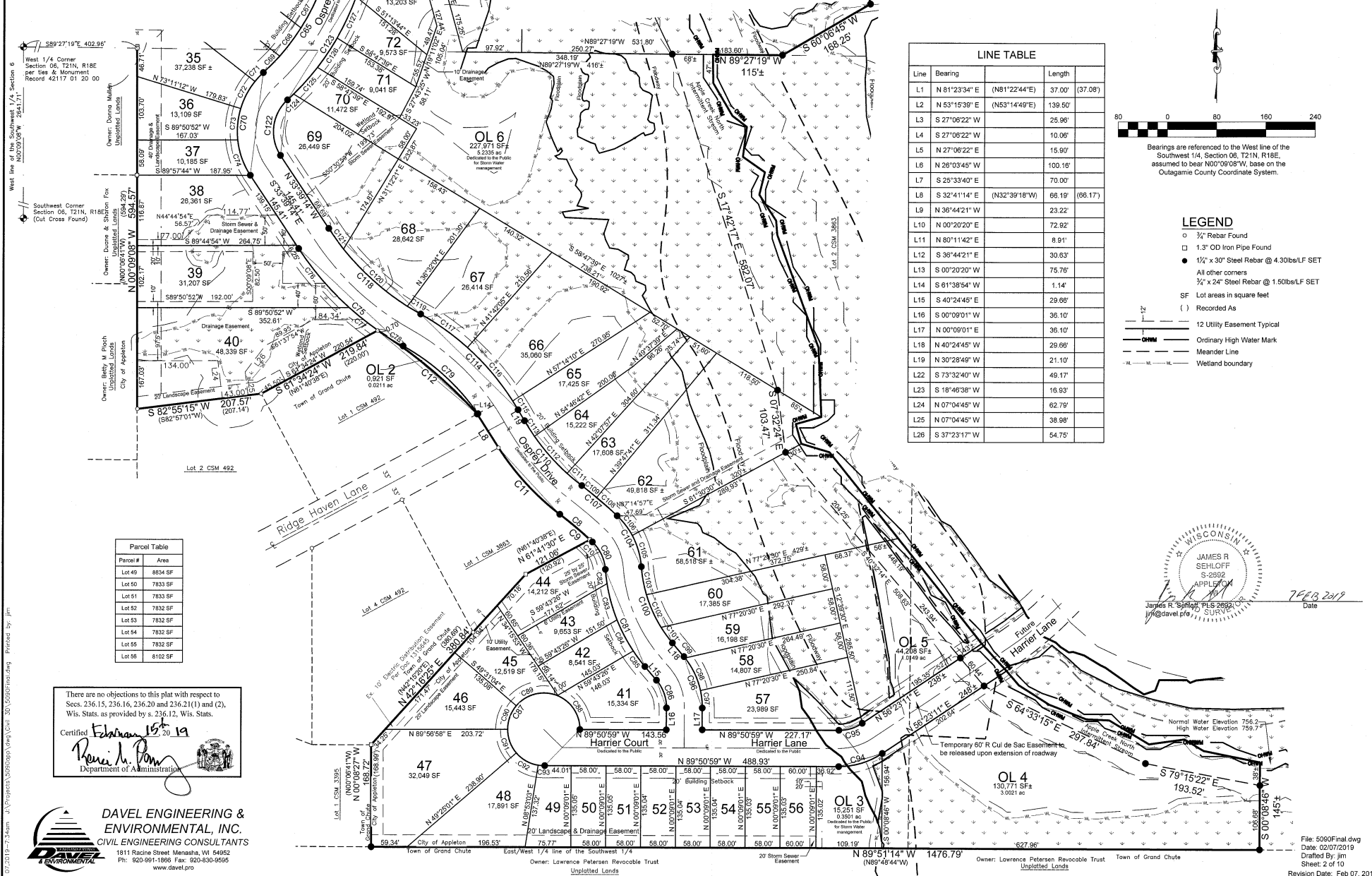


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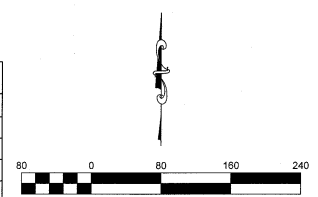
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Date: 02/07/2019
Drafted By: Jim
Sheet: 1 of 10
Revision Date: Feb 07, 2019

Apple Ridge

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of the Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin



LINE TABLE			
Line	Bearing	Length	
L1	N 81°23'34" E (N81°22'44"E)	37.00'	(37.08')
L2	N 53°15'39" E (N53°14'49"E)	139.50'	
L3	S 27°06'22" W	25.96'	
L4	S 27°06'22" W	10.06'	
L5	N 27°06'22" E	15.90'	
L6	N 28°03'46" W	100.18'	
L7	S 25°33'40" E	70.00'	
L8	S 32°41'14" E (N32°39'18"W)	66.19'	(66.17')
L9	N 36°44'21" W	23.22'	
L10	N 00°20'20" E	72.82'	
L11	N 80°11'42" E	8.91'	
L12	S 38°44'21" E	30.63'	
L13	S 00°20'20" W	75.76'	
L14	S 61°38'54" W	1.14'	
L15	S 40°24'46" E	29.66'	
L16	S 00°09'01" W	36.10'	
L17	N 00°09'01" E	36.10'	
L18	N 40°24'45" W	29.66'	
L19	N 30°28'49" W	21.10'	
L22	S 73°32'40" W	49.17'	
L23	S 18°46'38" W	16.93'	
L24	N 07°04'45" W	62.79'	
L25	N 07°04'45" W	38.98'	
L26	S 37°23'17" W	54.75'	



Bearings are referenced to the West line of the Southwest 1/4, Section 06, T21N, R18E, assumed to bear N00°09'08"W, base on the Outagamie County Coordinate System.

LEGEND

- 3/4" Rebar Found
- 1.3" OD Iron Pipe Found
- 1 1/2" x 30" Steel Rebar @ 4.30bs/LF SET
- All other corners
- 3/4" x 24" Steel Rebar @ 1.50bs/LF SET
- SF Lot areas in square feet
- () Recorded As
- 12 Utility Easement Typical
- Ordinary High Water Mark
- Meander Line
- Wetland boundary

Parcel Table	
Parcel #	Area
Lot 49	8834 SF
Lot 50	7833 SF
Lot 51	7833 SF
Lot 52	7832 SF
Lot 53	7832 SF
Lot 54	7832 SF
Lot 55	7832 SF
Lot 56	8102 SF

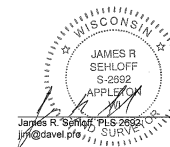
There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 15, 2019

Benji H. Pom...
Department of Administration

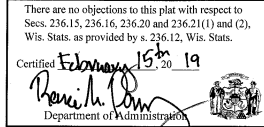


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Apple Ridge

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of the Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin



CURVE TABLE

Curve	Radius	Chord Direction	Chord Length	Arc Length	Central Angle	Tangent Bearing-in	Tangent Bearing-out
C1	130.00'	S 86°56'21" W	11.34'	11.34'	5°00'00"	S 64°26'20" W	S 69°26'21" W
C2	190.00'	S 81°45'16" E	211.43'	224.21'	67°36'47"	S 47°56'52" E	N 64°26'20" E
C3	190.00'	S 57°42'12" E	64.39'	64.70'	19°30'40"	S 47°56'52" E	S 67°27'32" E
C4	190.00'	S 75°45'20" E	54.83'	55.03'	16°35'38"	S 67°27'32" E	S 84°03'09" E
C5	190.00'	N 87°39'03" E	54.83'	55.03'	16°35'38"	S 84°03'09" E	N 79°21'15" E
C6	190.00'	N 74°48'42" E	30.09'	30.13'	9°05'05"	N 79°21'15" E	N 70°16'10" E
C7	190.00'	N 67°21'15" E	19.33'	19.33'	5°49'49"	N 70°16'10" E	N 64°26'20" E
C8	677.00'	S 49°40'23" E	71.13'	71.17'	6°01'26"	S 64°26'20" E	S 46°39'42" E
C9	677.00'	S 49°54'04" E	65.75'	65.78'	5°34'00"	S 64°26'20" E	S 47°07'04" E
C10	677.00'	S 46°53'23" E	5.39'	5.39'	0°27'22"	S 47°07'04" E	S 46°39'42" E
C11	433.00'	S 42°41'06" E	160.37'	151.14'	19°59'56"	S 46°39'42" E	S 52°41'04" E
C12	800.00'	S 50°08'58" E	215.72'	216.35'	15°28'48"	S 52°41'04" E	S 42°25'04" E
C13	1628.65'	N 09°38'57" E	352.14'	352.83'	12°24'45"	N 15°52'19" E	N 03°27'35" E
C14	140.00'	S 42°41'06" E	160.37'	151.14'	19°59'56"	S 42°25'04" E	S 36°44'21" E
C15	1167.75'	N 88°39'17" W	55.52'	55.52'	2°43'27"	N 87°17'33" W	S 69°59'00" W
C16	280.00'	N 76°22'58" W	107.13'	107.80'	22°03'30"	S 65°21'14" E	S 67°24'44" E
C17	120.00'	N 76°37'10" W	46.89'	47.19'	22°31'52"	S 67°24'44" E	S 65°21'14" E
C18	120.00'	S 73°59'55" E	36.07'	36.21'	17°17'21"	S 65°21'14" E	S 62°38'35" E
C19	120.00'	N 85°15'51" W	10.98'	10.98'	5°14'31"	N 82°38'35" E	S 67°53'06" W
C20	880.00'	S 80°27'24" E	227.55'	228.19'	14°51'28"	S 67°53'06" E	N 73°01'41" E
C21	880.00'	N 86°21'02" W	47.14'	47.14'	3°04'10"	N 87°53'06" W	N 84°48'57" W
C22	880.00'	N 83°01'24" W	55.05'	55.05'	3°35'05"	N 84°48'57" W	N 81°13'52" W
C23	880.00'	N 79°25'33" W	55.44'	55.45'	3°36'37"	N 81°13'52" W	N 77°37'15" W
C24	880.00'	N 75°43'53" W	58.03'	58.04'	3°46'44"	N 77°37'15" W	N 73°50'30" W
C25	880.00'	N 73°26'08" W	12.50'	12.50'	0°48'50"	N 73°50'30" W	N 73°01'41" E
C26	200.00'	S 52°22'32" E	141.08'	144.18'	41°18'16"	S 73°01'41" E	S 31°43'24" E
C27	200.00'	N 64°54'22" W	66.51'	66.70'	16°14'37"	N 73°01'41" E	N 56°47'04" W
C28	200.00'	N 49°34'42" W	50.18'	50.31'	14°24'44"	N 56°47'04" W	N 42°22'21" W
C29	200.00'	N 38°45'42" W	25.19'	25.21'	7°13'16"	N 42°22'21" W	N 35°09'04" W
C30	200.00'	N 33°26'14" W	11.96'	11.97'	3°25'40"	N 35°09'04" W	N 31°43'24" W
C31	120.00'	S 73°38'32" E	160.34'	175.59'	83°50'18"	S 31°43'24" W	N 64°26'20" E
C32	120.00'	N 33°13'28" W	6.29'	6.29'	3°00'09"	N 31°43'24" W	N 34°43'33" W
C33	120.00'	N 75°08'36" W	156.61'	169.30'	80°50'07"	N 34°43'33" W	S 64°26'20" W
C34	60.00'	S 18°12'00" E	38.15'	38.83'	37°04'41"	S 36°44'21" E	S 00°20'20" W
C35	1280.00'	N 84°15'27" E	101.01'	101.03'	4°31'21"	N 81°59'47" E	N 66°31'08" E
C36	60.00'	N 08°45'35" W	60.01'	314.15'	296°59'38"	S 21°14'36" W	S 36°45'45" E
C37	60.00'	N 82°25'16" W	82.84'	91.44'	87°19'01"	S 53°55'14" W	N 38°45'45" W
C38	60.00'	S 07°24'48" W	87.06'	97.40'	93°00'51"	S 39°05'37" E	S 53°55'14" W
C39	60.00'	S 59°00'17" E	40.87'	41.70'	39°49'19"	S 78°54'57" E	S 39°05'37" E
C40	60.00'	N 73°22'58" E	55.78'	58.02'	55°24'11"	N 45°40'53" E	S 78°54'57" E
C41	60.00'	N 67°27'44" E	25.40'	25.59'	24°26'16"	N 21°14'36" E	N 45°40'53" E
C42	1220.00'	N 87°18'39" E	224.42'	224.74'	10°33'16"	N 82°02'01" E	S 87°24'44" E
C43	1220.00'	N 83°03'49" E	43.87'	43.87'	2°03'37"	N 82°02'01" E	N 84°05'38" E
C44	1220.00'	N 85°27'30" E	58.11'	58.12'	2°43'46"	N 84°05'38" E	N 86°49'23" E
C45	1220.00'	N 88°11'07" E	58.01'	58.01'	2°43'28"	N 86°49'23" E	N 89°32'51" E
C46	1220.00'	S 88°55'56" E	64.73'	64.74'	3°02'25"	N 89°32'51" E	S 87°24'44" E
C47	220.00'	S 76°22'59" E	84.18'	84.70'	22°03'30"	S 87°24'44" E	S 65°21'14" E
C48	180.00'	S 76°37'10" E	70.33'	70.78'	22°31'52"	S 65°21'14" E	S 67°53'06" E
C49	820.00'	S 80°27'24" E	212.04'	212.63'	14°51'28"	S 67°53'06" E	S 73°01'41" E
C50	820.00'	S 85°30'27" E	66.04'	66.06'	4°45'20"	S 87°53'06" E	S 83°07'47" E

CURVE TABLE

Curve	Radius	Chord Direction	Chord Length	Arc Length	Central Angle	Tangent Bearing-in	Tangent Bearing-out
C51	820.00'	S 78°04'44" E	144.39'	144.57'	10°06'06"	S 83°07'47" E	S 73°01'41" E
C52	140.00'	S 52°22'32" E	98.75'	100.93'	41°18'17"	S 73°01'41" E	S 31°43'24" E
C53	470.00'	S 68°28'13" W	165.55'	166.42'	20°17'14"	S 58°16'38" W	S 78°33'50" W
C54	1080.00'	S 76°18'35" W	122.61'	122.68'	6°33'08"	S 78°33'50" W	S 72°04'40" W
C55	1080.00'	S 76°48'42" W	65.43'	65.44'	3°28'17"	S 78°33'50" W	S 75°05'33" W
C56	1080.00'	S 73°34'27" W	57.24'	57.24'	3°02'13"	S 75°05'33" W	S 72°03'21" W
C57	220.00'	N 81°21'04" E	71.07'	71.38'	18°35'31"	S 89°21'12" E	N 72°03'23" E
C58	220.00'	S 79°41'55" W	58.52'	58.59'	15°17'07"	S 87°20'28" W	S 89°21'12" E
C59	130.00'	N 53°32'11" E	156.87'	168.40'	74°13'13"	N 16°25'34" E	S 89°21'12" E
C60	220.00'	S 88°59'38" W	12.69'	12.69'	3°18'19"	S 89°21'12" E	S 87°20'28" W
C61	130.00'	S 80°30'32" W	45.76'	46.00'	20°16'31"	S 70°22'16" W	N 89°21'12" E
C62	130.00'	S 59°22'16" W	49.61'	49.92'	22°00'01"	S 48°22'15" W	S 70°22'16" W
C63	130.00'	S 36°28'28" W	53.82'	54.21'	23°53'34"	S 24°28'41" W	S 48°22'15" W
C64	130.00'	S 20°27'07" W	18.25'	18.27'	8°03'07"	S 16°23'34" W	S 24°28'41" W
C65	360.00'	N 32°11'02" E	195.53'	198.02'	31°30'56"	N 47°56'30" E	N 16°25'34" E
C66	360.00'	S 19°48'41" W	42.52'	42.54'	6°48'14"	S 23°11'48" W	S 16°25'34" W
C67	360.00'	S 27°52'53" W	58.80'	58.87'	9°22'10"	S 32°33'58" W	S 23°11'48" W
C68	360.00'	S 37°11'12" W	58.00'	58.06'	9°14'28"	S 41°48'28" W	S 32°33'58" W
C69	360.00'	S 44°52'28" W	38.53'	38.54'	6°08'04"	S 47°56'30" E	S 41°48'28" W
C70	130.00'	N 07°08'38" E	169.88'	165.13'	81°35'44"	S 33°39'14" W	N 47°56'30" E
C71	130.00'	S 43°32'52" W	19.92'	19.84'	8°47'17"	S 39°09'13" W	S 47°56'30" E
C72	130.00'	S 27°59'01" W	50.37'	50.69'	22°20'25"	S 16°48'48" W	S 39°09'13" W
C73	130.00'	S 05°23'47" W	51.47'	51.81'	22°50'03"	S 06°01'15" E	S 16°48'48" W
C74	130.00'	S 19°50'15" E	62.09'	62.70'	27°37'59"	S 33°39'14" E	S 06°01'15" E
C75	500.00'	S 47°20'44" E	236.70'	238.66'	27°23'00"	S 33°39'14" E	S 61°02'14" E
C76	500.00'	S 41°03'34" E	128.89'	129.25'	14°48'38"	S 33°39'14" E	S 48°27'53" E
C77	500.00'	S 51°56'34" E	60.67'	60.71'	6°57'23"	S 48°27'53" E	S 55°25'16" E
C78	500.00'	S 58°13'45" E	48.99'	49.01'	5°36'58"	S 55°25'16" E	S 61°02'14" E
C79	370.00'	S 47°57'17" E	167.50'	168.97'	28°09'54"	S 61°02'14" E	S 34°52'20" E
C80	70.00'	S 25°28'35" E	50.59'	51.77'	42°22'13"	S 46°39'42" E	S 04°17'29" E
C81	280.00'	S 22°21'14" E	173.58'	176.48'	36°06'48"	S 04°17'29" E	S 40°24'38" E
C82	280.00'	S 06°43'55" E	23.79'	23.80'	4°52'10"	S 04°17'29" E	S 09°10'00" E
C83	280.00'	S 15°32'59" E	62.26'	62.39'	12°45'58"	S 09°10'00" E	S 21°55'58" E
C84	280.00'	S 27°52'58" E	58.05'	58.16'	11°54'00"	S 21°55'58" E	S 33°49'58" E
C85	280.00'	S 37°07'18" E	32.13'	32.14'	6°34'40"	S 33°49'58" E	S 40°24'38" E
C86	70.00'	N 20°07'52" W	46.53'	49.56'	40°33'45"	N 00°09'01" E	N 40°24'45" W
C87	60.00'	N 44°16'40" E	83.59'	284.52'	271°41'35"	S 88°25'53" W	S 00°07'28" W
C88	60.00'	N 34°04'21" W	67.44'	71.62'	26°23'37"	N 68°16'09" W	N 00°07'28" W
C89	60.00'	S 78°08'24" W	69.90'	74.61'	71°14'55"	S 40°28'58" W	N 68°16'09" W
C90	60.00'	S 20°12'57" W	41.57'	42.45'	40°31'58"	S 00°03'02" E	S 40°28'58" W
C91	60.00'	S 20°19'00" W	41.57'	42.45'	40°31'58"	S 00°34'59" E	S 00°03'02" E
C92	60.00'	S 80°50'58" E	41.57'	42.45'	40°31'58"	S 81°06'57" E	S 40°34'59" E
C93	60.00'	S 86°20'32" E	10.93'	10.95'	10°27'10"	N 88°25'53" E	S 81°06'57" E
C94	130.00'	N 73°16'08" E	75.50'	76.61'	33°45'50"	S 89°50'59" E	N 56°23'11" E
C95	70.00'	S 73°16'08" W	40.66'	41.25'	33°45'50"	N 56°23'11" E	S 89°50'59" E
C96	130.00'	S 20°07'52" E	90.12'	92.03'	40°33'48"	S 40°24'48" E	S 00°09'01" E
C97	130.00'	N 08°15'15" W	29.00'	29.06'	12°48'31"	N 12°39'30" W	N 00°09'01" E
C98	130.00'	N 25°54'25" W	59.59'	60.12'	26°29'50"	N 39°09'20" W	N 12°39'30" W
C99	130.00'	N 39°47'02" W	2.85'	2.85'	1°15'25"	N 40°24'45" W	N 39°09'20" W
C100	220.00'	S 22°22'07" E	136.27'	138.55'	36°05'00"	S 04°19'37" E	S 40°24'37" E

CURVE TABLE

CURVE TABLE							
Curve	Radius	Chord Direction	Chord Length	Arc Length	Central Angle	Tangent Bearing-in	Tangent Bearing-out
C101	220.00'	N 36°15'21" W	31.88'	31.90'	8°18'32"	N 32°06'05" W	N 40°24'37" W
C102	220.00'	N 24°21'53" W	59.23'	59.41'	15°28'24"	N 32°06'05" W	N 32°06'05" W
C103	220.00'	N 10°28'38" W	47.14'	47.23'	12°18'05"	N 04°19'37" W	N 16°37'42" W
C104	130.00'	S 25°30'44" E	93.81'	95.97'	42°17'55"	S 46°39'42" E	S 04°21'47" E
C105	130.00'	N 16°19'48" W	54.44'	54.84'	24°10'19"	N 28°24'56" W	N 04°14'37" W
C106	130.00'	N 37°32'19" W	41.22'	41.40'	18°14'46"	N 46°39'42" W	N 28°24'56" W
C107	737.00'	S 49°40'23" E	77.44'	77.47'	6°01'22"	S 52°41'04" E	S 46°39'42" E
C108	737.00'	N 48°26'31" W	45.80'	45.80'	3°33'39"	N 50°13'21" W	N 48°39'42" W
C109	737.00'	N 51°27'13" W	31.67'	31.67'	2°27'44"	N 52°41'04" W	N 50°13'21" W
C110	373.00'	S 41°34'57" E	143.65'	144.55'	22°12'15"	S 30°28'49" E	S 52°41'04" E
C111	373.00'	N 50°14'32" W	31.79'	31.80'	4°53'05"	N 47°47'59" W	N 52°41'04" W
C112	373.00'	N 41°28'48" W	82.12'	82.28'	12°38'22"	N 35°09'37" W	N 47°47'59" W
C113	373.00'	N 32°49'13" W	30.46'	30.47'	4°40'48"	N 30°28'49" W	N 35°09'37" W
C114	430.00'	S 48°45'32" E	226.62'	229.33'	30°33'24"	S 61°02'14" E	S 30°28'49" E
C115	430.00'	N 31°37'20" W	17.14'	17.14'	2°17'01"	N 32°45'50" W	N 30°28'49" W
C116	430.00'	N 40°31'52" W	116.23'	116.59'	15°32'05"	N 48°17'55" W	N 32°45'50" W
C117	430.00'	N 54°40'04" W	95.41'	95.60'	12°44'19"	N 61°12'04" W	N 48°17'55" W
C118	440.00'	S 47°20'44" E	208.29'	210.29'	27°23'30"	S 33°39'14" E	S 61°02'14" E
C119	440.00'	S 59°22'36" W	25.50'	25.50'	3°19'15"	N 57°42'59" W	N 61°02'14" W
C120	440.00'	N 48°25'35" W	142.06'	142.68'	18°34'47"	N 39°08'12" W	N 57°42'59" W
C121	440.00'	N 36°23'43" W	42.09'	42.10'	5°26'58"	N 33°39'14" W	N 39°08'12" W
C122	70.00'	N 07°08'38" E	91.47'	99.69'	81°35'44"	N 33°39'14" W	N 47°56'30" E
C123	420.00'	N 32°11'02" E	228.12'	231.02'	31°30'56"	N 47°56'30" E	N 16°25'34" E
C124	420.00'	N 46°58'58" E	14.06'	14.06'	1°56'05"	N 47°56'30" E	N 46°01'26" E
C125	420.00'	N 41°59'35" E	59.04'	59.09'	8°03'41"	N 46°01'26" E	N 37°57'45" E
C126	420.00'	N 33°59'56" E	58.07'	58.12'	7°55'41"	N 37°57'45" E	N 30°02'04" E
C127	420.00'	N 24°55'53" E	74.72'	74.82'	10°12'22"	N 30°02'04" E	N 19°45'42" E
C128	420.00'	N 18°07'38" E	24.93'	24.94'	3°24'08"	N 19°49'42" E	N 16°25'34" E
C129	70.00'	N 53°32'11" E	84.47'	90.88'	74°13'13"	N 16°25'34" E	S 89°21'12" E
C130	280.00'	N 81°21'04" E	90.45'	90.85'	18°56'27"	S 89°21'12" E	N 72°03'21" E
C131	280.00'	N 88°11'34" E	23.98'	23.98'	4°54'28"	S 89°21'12" E	N 85°44'20" E
C132	280.00'	N 82°38'05" E	30.32'	30.34'	5°12'28"	N 85°44'20" E	N 79°31'51" E
C133	280.00'	N 75°47'36" E	36.50'	36.53'	7°26'31"	N 79°31'51" E	N 72°03'21" E
C134	1020.00'	N 75°18'36" E	115.80'	115.86'	6°30'30"	N 72°03'21" W	S 78°33'50" W
C135	530.00'	S 68°25'13" W	168.68'	187.66'	20°17'14"	S 56°16'35" W	S 78°33'50" W
C136	530.00'	N 71°21'50" E	132.86'	133.21'	14°24'01"	N 64°09'49" E	N 78°33'50" E
C137	530.00'	N 81°13'13" E	54.43'	54.46'	5°53'13"	N 58°16'36" E	N 64°09'49" E

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin

Certified February 15th, 20 19

[illegible]

Given under my hand this 7 day of FEB 20 19

James R. Sehloff, Wisconsin Professional Land Surveyor, No. S-2692

An easement for electric, natural gas, and communications service is hereby granted by

Wisconsin Electric Power Company and Wisconsin Gas, LLC, Wisconsin corporations doing business as We Energies, Grantee,
SBC, Grantee,
and
Time Warner Cable, Grantee

The grant of easement shall be binding upon and inure to the benefit of the heirs, successors and assigns of all parties hereto.


Jeff Straubel, President

5-28-19
Date

Apple Tree Appleton Four, LLC, a limited liability company duly organized and existing under and by virtue of the laws of the State of Wisconsin, as the property owner, does hereby certify that said limited liability company caused the land described on this plat to be surveyed, divided, mapped and dedicated as represented on this plat.

City of Appleton

In the presence of: Apple Tree Appleton Four, LLC

5-28-19
Date

Brown County) ss

Karen St.
Notary Public, Wisconsin

Drainage, Sanitary Force Main and Storm Sewer Easement Provisions

An easement for Drainage, Sanitary Force Main and Storm Sewer Easement Provisions is hereby granted by:

Apple Tree Appleton Four, LLC, Grantor, to:

THE CITY OF APPLETON, Grantee,

4. Purpose: The purpose of this easement is for the Grantee to access, install, replace, relocate, operate, maintain, resize and repair Drainage, Sanitary Floor Main and Storm Sewer Easement and associated appurtenances. Grantee does hereby agree to compensate Grantor fully for any damage caused directly or indirectly from said maintenance, repair, replacement or relocation of Drainage, Sanitary Floor Main and Storm Sewer and associated appurtenances that occur outside of the easement area. Trees, bushes, branches and roots may be trimmed or removed so as not to interfere with grantee's use of the easement area.
5. Access: Grantee or its agents shall have the right to enter the grantor's land for the purpose of exercising its rights in the easement area.
6. Buildings or Other Structures: Buildings or any other type of structure shall not be placed over Grantee's facilities or in, upon or over the property within the lines marked "Drainage, Sanitary Floor Main or Storm Sewer Easement".
7. Elevation: The grantor agrees that the elevation of the existing ground surface within the easement area will not be altered without the written consent of grantee.
8. Restoration: Grantee agrees that it will restore subsurface materials on grantor's land, as nearly as is reasonably possible, to the prior existing condition when conducting all future maintenance, resizing or repair activities. Grantee shall be responsible for all surface restoration. Grantee shall not be required to restore or compensate for any improvements or improved surfaces such as, but not limited to, curb and gutter, hard pavements, sidewalks, structures, trees, shrubs and landscaping, disturbed as a result of the maintenance activities described herein.
9. Notification: Grantee agrees that it shall give timely notice to the Grantor of routine maintenance work. Grantee and Grantor agree to cooperate in good faith to minimize interference or disruption to the normal life of the property. Grantee shall give advance notice to the Grantor (except in emergency situations or when event notice shall be provided as soon as practical) of any activity with a reasonable likelihood of interfering or disrupting the operation Grantor's facility, and to conduct such activities at mutually agreeable times.
10. Drainage easements are conveyance paths for storm water. The placement of fill in a drainage easement, which interferes with the flow or changes to the shape of the drainage easement by the lot owner or his agent, is prohibited. Upon failure of lot owner to maintain said drainage ways and easements as designed, the City of Appleton reserves the right to perform maintenance and or repairs. The payment of said maintenance and or repairs shall be equally assessed to the adjacent lot owners.

Apple Tree Appleton, LLC


Jeff Strabbel, President

Date 5-28-19

Resolved, that the plat of Apple Ridge, in the City of Appleton, Outagamie County, Apple Tree Appleton Four, LLC, owners, is hereby approved by the Common Council of the City of Appleton.

I hereby certify that the foregoing is a copy of a resolution adopted by the the Common Council of the City of Appleton.

Treasurer's Certificate

County Treasurer Trust J. W. Wright Date 6/11/2019

This Final Plat is contained wholly within the property described in the following recorded instruments:

the property owner of record:	Recording Information:	Parcel Number(s):
Apple Tree Appleton Four, LLC	Doc No. 2146276	31-1-8307-00; 31-1-8307-01 & 31-1-8307-03
	Doc No. <u>2160959</u>	31-1-8307-02
	Doc No. 2146253	31-1-8307-04 & 31-1-8307-05

1. Outlot 1, Outlot 4 and Outlot 5 will be owned and maintained by the HOA.
2. Outlot 2 will be owned and maintained by the HOA and utilized for landscaping areas.
3. Outlots 3, 6, 7 and 8 shall be used for storm water management.
4. All elevations shown are NAVD 29, per City Datum.
5. Lot 1, 13 and Outlot 1 are located along CTH E, there is no access is allowed from said lots outlot CTH E.
6. Lots 17, 18 and 19 contain slopes of twenty percent (20%) and greater. Lands having a slope of twenty percent (20%) and greater shall be maintained in permanent open space, unless the following items are submitted to the City of Appleton Public Works Department for review and approval prior to the issuance of a building permit: The application for a building permit shall be accompanied by a Drainage and Grading Plan, an Erosion Control Plan, a PLOT Plan and a Building Foundation Plan. The applicant shall employ a professional civil engineer or structural engineer registered in the State of Wisconsin, trained and experienced in the practice of geotechnical engineering. The engineer shall provide the design and supervision such that, in the engineer's opinion, the development does not and will not compromise in any way the stability of the soil on or soil on lands which are adjacent and will not cause or contribute to such slope becoming susceptible to land slide, landside, rock fall, mud flow, debris flow, erosion, slumping, settling or other such occurrence.
7. Lots 9, 11, 12, 23-28, 57-60, 75-79, 84, and Outlot 6 are located in flood fringe areas to be removed from flood plain by filling. A Wisconsin Professional Engineer shall provide a certification prior to occupancy that the structure is reasonably safe from flooding per FEMA Technical Manual, OCL 1, Figure 4.
8. Impervious structures/areas may be in wetland protective areas if the impervious area is made to drain away from the wetland.
9. Lots 14-35, 58-66 & 75-77 are subject to additional restrictions related to floodplain and wetlands. The wetland setback line as shown is the most restrictive setback. Impervious surfaces, including, but not limited to buildings, patios, and sidewalks, shall be allowed within the wetland protective area and impervious surfaces may be allowed within the wetland protective setback area and outside the wetlands and floodway under the following conditions:
 - a. Runoff from the impervious surface is made to drain away from the wetland so that it enters the City storm sewer.
 - b. The applicant shall obtain approval from the Department of Public Works for concurrence, to allow a lesser specified setback to the wetland, according to Maximum Extent Practicable (MEP) consideration.
10. Per Cities request the frontages at the 20' setbacks on Lots 14, 46, 47 & 48 are as follows:
 - Lot 14: 57.95 feet
 - Lot 46: 55.43 feet
 - Lot 47: 59.07 feet
 - Lot 48: 59.07 feet
11. Ordinary High Water Mark was determined by Steve Swanson of Outagamie County Land Services Department May 4, 2018.
12. The Ingress/Egress Easement shown on Lot 77 & 78 is granted to the City of Appleton to allow access to the adjacent storm water pond for maintenance purposes.

These exhibits are a representation of current conditions and regulations, at the time of platting. Per the City's current interpretation of City of Appleton code 17.12(b)(2) dimensioned location of these lines is required. Due to changing nature of environmental conditions and regulatory nature of wetlands, flood plain and ordinary high water mark these dimensions should only act as a guide and actual field conditions and/or legislative regulations are held over dimensions shown on this map.

Apple Ridge

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin

There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 16th 2019

Benjamin P. Davel
Department of Administration



LEGEND

50' Setback From OHWM
Meets & Bounds Network

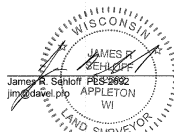
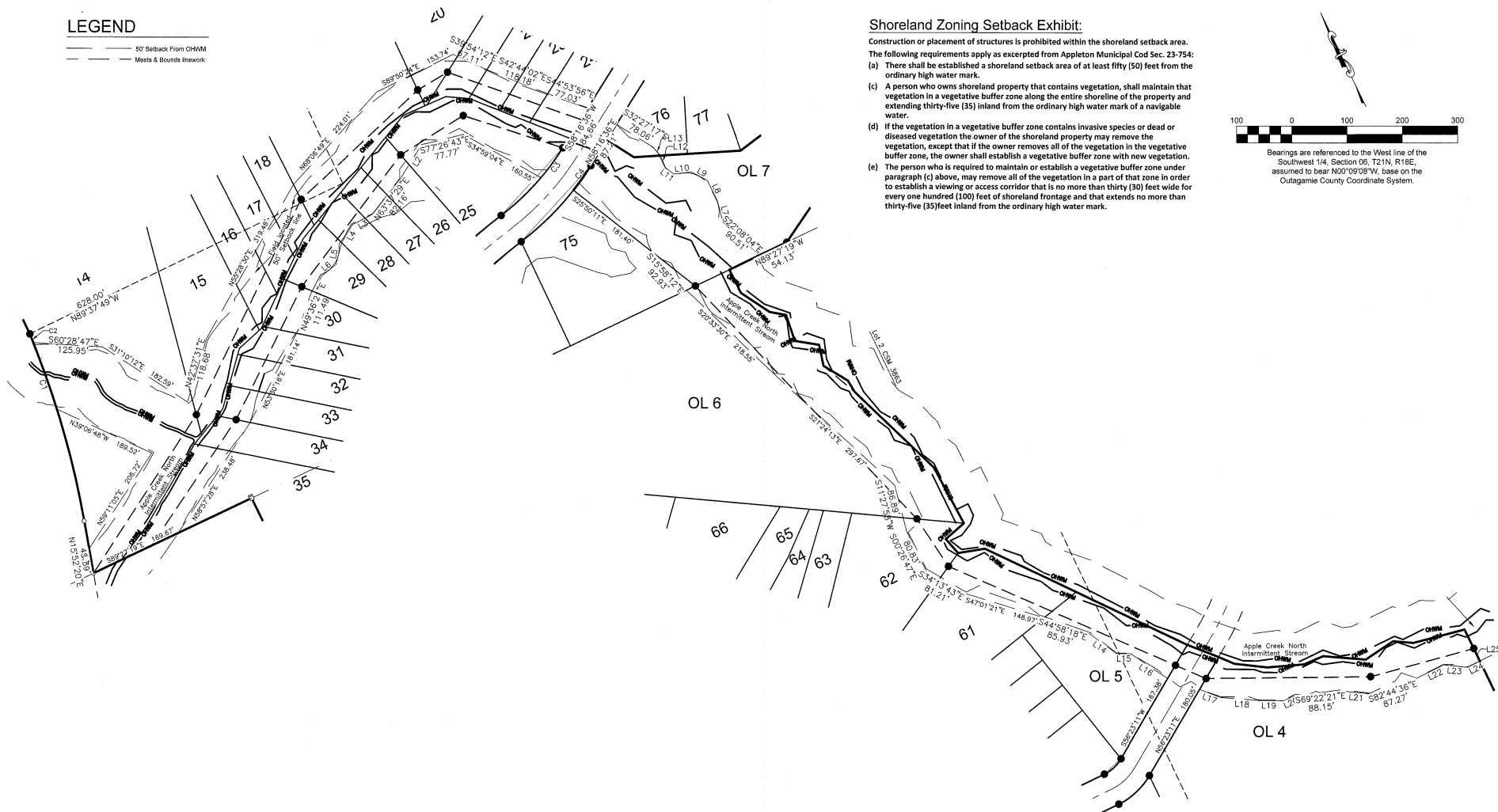
Shoreland Zoning Setback Exhibit:

Construction or placement of structures is prohibited within the shoreland setback area. The following requirements apply as excerpted from Appleton Municipal Cod Sec. 23-754:

- There shall be established a shoreland setback area of at least fifty (50) feet from the ordinary high water mark.
- A person who owns shoreland property that contains vegetation, shall maintain that vegetation in a vegetative buffer zone along the entire shoreline of the property and extending thirty-five (35) inland from the ordinary high water mark of a navigable water.
- If the vegetation in a vegetative buffer zone contains invasive species or dead or diseased vegetation the owner of the shoreland property may remove the vegetation, except that if the owner removes all of the vegetation in the vegetative buffer zone, the owner shall establish a vegetative buffer zone with new vegetation.
- The person who is required to maintain or establish a vegetative buffer zone under paragraph (c) above, may remove all of the vegetation in a part of that zone in order to establish a viewing or access corridor that is no more than thirty (30) feet wide for every one hundred (100) feet of shoreland frontage and that extends no more than thirty-five (35) feet inland from the ordinary high water mark.



Bearings are referenced to the West line of the Southwest 1/4, Section 06, T21N, R18E, assumed to bear N00°09'08"W, base on the Outagamie County Coordinate System.



7 FEB 13 2019
Date

File: 5090F\InlExhibit.dwg
Date: 02/05/2019
Drafted By: Jim
Sheet: 5 of 10
Revision Date: Feb 05, 2019



DAVEL ENGINEERING & ENVIRONMENTAL, INC.
CIVIL ENGINEERING CONSULTANTS
1811 Racine Street, Menasha, WI 54952
Ph: 920-991-1866 Fax: 920-830-8668
www.davel.pro

These exhibits are a representation of current conditions and regulations, at the time of platting. Per the City's current interpretation of City of Appleton code 17.12(b)(2) dimensioned location of these lines is required. Due to changing nature of environmental conditions and regulatory nature of wetlands, flood plain and ordinary high water mark these dimensions should only act as a guide and actual field conditions and/or legislative regulations are held over dimensions shown on this map.

Apple Ridge

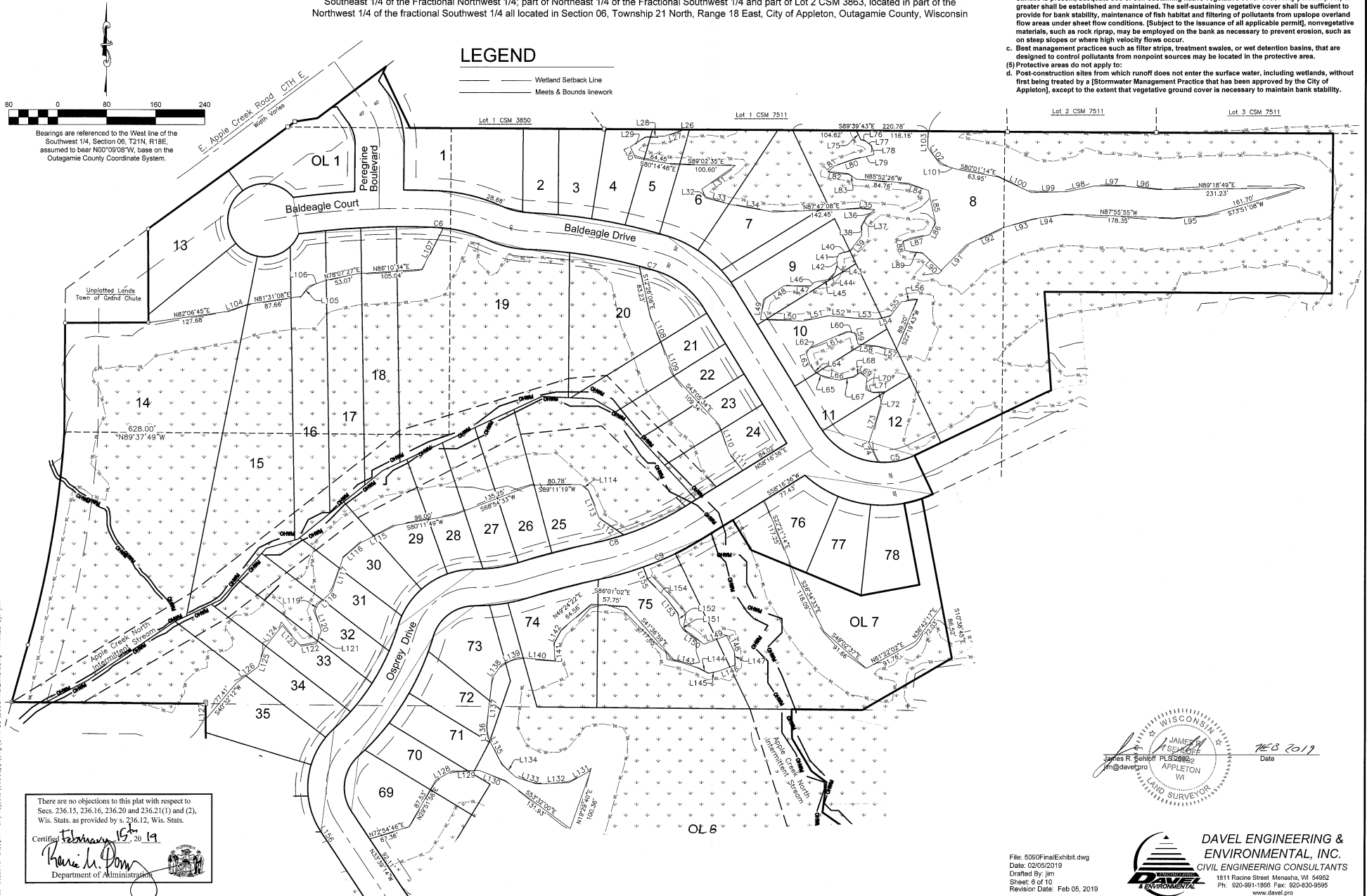
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LEGEND

Wetland Setback Line
Meets & Bounds linework

Wetland Protected Area Exhibit:

- The following requirements apply as excerpted from City of Appleton Municipal Code 20-312(f):
- (3) The following requirements shall be met:
 - a. Impervious surfaces shall be kept out of the protective area entirely or [as may be approved by the City of Appleton] to the maximum extent practicable.
 - b. Where land disturbing construction activity occurs within a protective area, and where no impervious surface is present, adequate sod or self-sustaining native vegetative cover of seventy percent (70%) or greater shall be established and maintained. The self-sustaining vegetative cover shall be sufficient to provide for bank stability, maintenance of fish habitat and filtering of pollutants from uplope overland flow areas under sheet flow conditions. [Subject to the issuance of all applicable permit], nonvegetative materials, such as rock riprap, may be employed on the bank as necessary to prevent erosion, such as on steep slopes or where high velocity flows occur.
 - c. Best management practices such as filter strips, treatment swales, or wet detention basins, that are designed to control pollutants from nonpoint sources may be located in the protective area.
 - (5) Protective areas do not apply to:
 - d. Post-construction sites from which runoff does not enter the surface water, including wetlands, without first being treated by a [Stormwater Management Practice that has been approved by the City of Appleton], except to the extent that vegetative ground cover is necessary to maintain bank stability.



There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 19, 2019

Ronnie L. Pore
Department of Administration



File: 5060FinalExhibit.dwg
Date: 02/05/2019
Drafted By: jim
Sheet: 6 of 10
Revision Date: Feb 05, 2019



DAVEL ENGINEERING & ENVIRONMENTAL, INC.
CIVIL ENGINEERING CONSULTANTS
1811 Racine Street Menasha, WI 54952
Ph: 920-991-1806 Fax: 920-830-9595
www.davel.pro

Apple Ridge

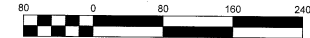
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LEGEND

Wetland Setback Line
Meets & Bounds line

There are no objections to this plat with respect to
Sess. 236.15, 236.16, 236.20 and 236.21(1) and (2),
Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 19, 2019
James R. Sehlhoff
Department of Administration



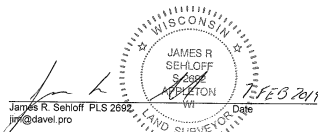
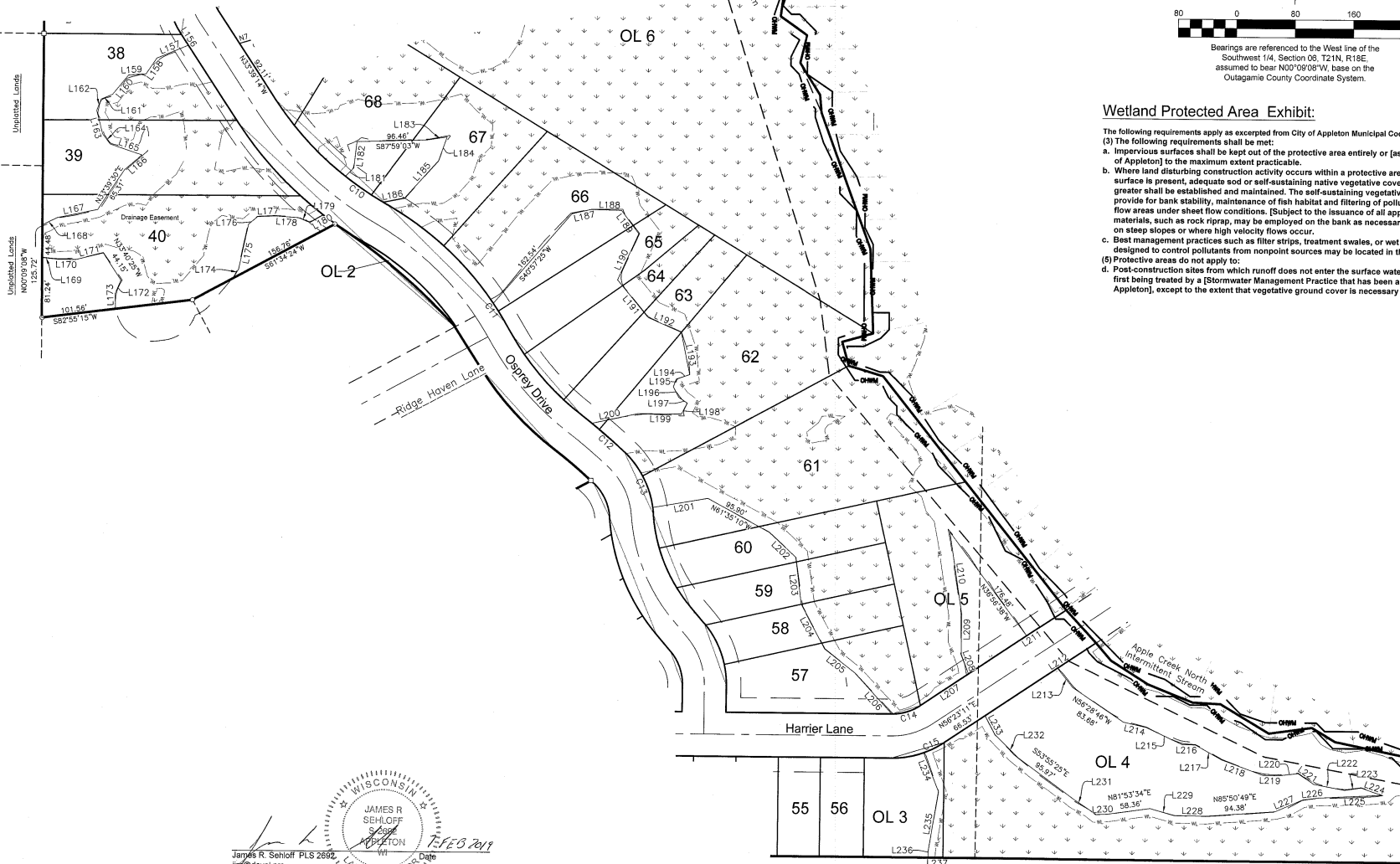
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Wetland Protected Area Exhibit:

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- Best management practices such as filter strips, treatment swales, or wet detention basins, that are designed to control pollutants from nonpoint sources may be located in the protective area.
- Protective areas do not apply to:
- Post-construction sites from which runoff does not enter the surface water, including wetlands, without first being treated by a [Stormwater Management Practice that has been approved by the City of Appleton], except to the extent that vegetative ground cover is necessary to maintain bank stability.



Owner: Lawrence Petersen Revocable Trust Town of Grand Chute

File: 5090FinalExhibit.dwg
Date: 02/05/2019
Drafted By: jrm
Sheet: 7 of 10
Revision Date: Feb 05, 2019



DAVEL ENGINEERING &
ENVIRONMENTAL, INC.
CIVIL ENGINEERING CONSULTANTS
1811 Racine Street Menasha, WI 54952
PH: 920-991-1885 Fax: 920-830-0696
www.davel.pro

These exhibits are a representation of current conditions and regulations, at the time of platting. Per the City's current interpretation of City of Appleton code 17.12(b)(2) dimensioned location of these lines is required. Due to changing nature of environmental conditions and regulatory nature of wetlands, flood plain and ordinary high water mark these dimensions should only act as a guide and actual field conditions and/or legislative regulations are held over dimensions shown on this map.

Apple Ridge

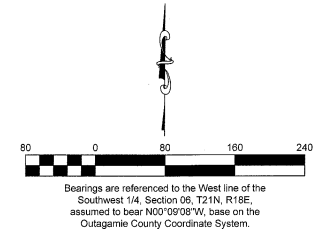
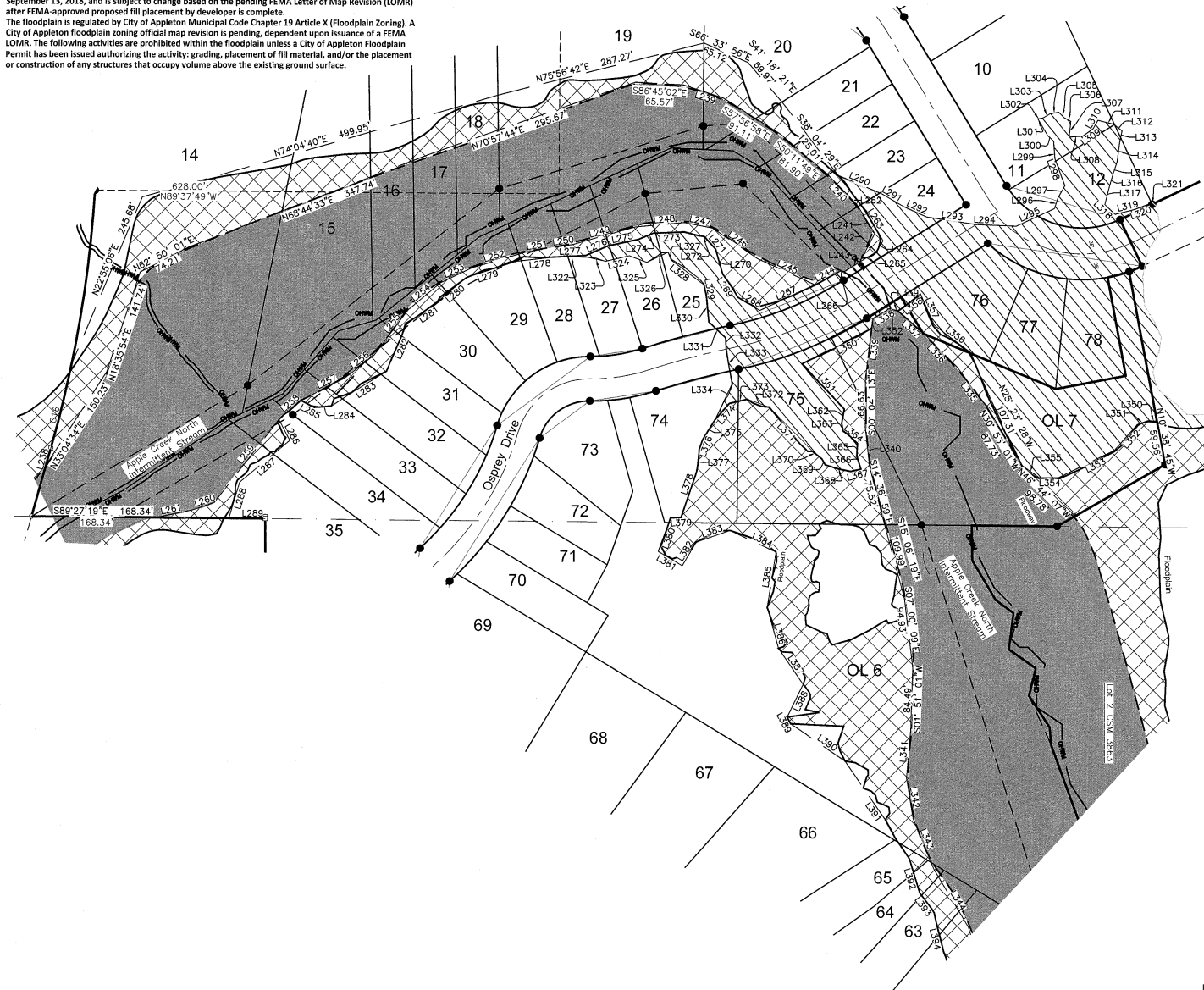
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Flood Plain Area Exhibit:

Floodplain is shown per FEMA Conditional Letter of Map Revision (LOMR) 18-05-5584R, dated September 13, 2018, and is subject to change based on the pending FEMA Letter of Map Revision (LOMR) after FEMA-approved proposed fill placement by developer is complete. The floodplain is regulated by City of Appleton Municipal Code Chapter 19 Article X (Floodplain Zoning). A City of Appleton floodplain zoning official map revision is pending, dependent upon issuance of a FEMA LOMR. The following activities are prohibited within the floodplain unless a City of Appleton Floodplain Permit has been issued authorizing the activity: grading, placement of fill material, and/or the placement or construction of any structures that occupy volume above the existing ground surface.

There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 15, 2019
Barbara M. Parn
 Department of Administration



LEGEND

- Floodplain Area
- Floodplain Area
- Flood plain to be filled
- Meets & Bounds line work

WISCONSIN
 JAMES R. SEHLOFF
 S-2962
 James R. Sehloff, PLS/2882
 jse@dayel.pro WI
 7 FEB 2019
 Date

DAVEL ENGINEERING & ENVIRONMENTAL, INC.
 CIVIL ENGINEERING CONSULTANTS
 1811 Racine Street, Menasha, WI 54952
 Ph: 920-961-1966 Fax: 920-830-9595
 www.davel.pro

File: 5090FinalExhibit.dwg
 Date: 02/06/2019
 Drafted By: jim
 Sheet: 8 of 10
 Revision Date: Feb 06, 2019

Feb 06 2019 11:13am A:\Projects\5090app\Map\City\38\5090FinalExhibit.dwg Printed by: jpm

These exhibits are a representation of current conditions and regulations, at the time of platting. Per the City's current interpretation of City of Appleton code 17.12(b)(2) dimensional location of these lines is required. Due to changing nature of environmental conditions and regulatory nature of wetlands, flood plain and ordinary high water mark these dimensions should only act as a guide and actual field conditions and/or legislative regulations are held over dimensions shown on this map.

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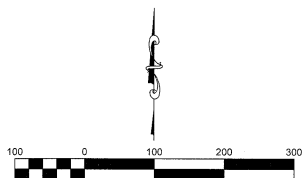
Certified February 19, 2019

Ronald H. Davel
Department of Administration



Flood Plain Area Exhibit:

Floodplain is shown per FEMA Conditional Letter of Map Revision (LOMR) 18-05-5584R, dated September 13, 2018, and is subject to change based on the pending FEMA Letter of Map Revision (LOMR) after FEMA-approved proposed fill placement by developer is complete. The floodplain is regulated by City of Appleton Municipal Code Chapter 19 Article X (Floodplain Zoning). A City of Appleton floodplain zoning official map revision is pending, dependent upon issuance of a FEMA LOMR. The following activities are prohibited within the floodplain unless a City of Appleton Floodplain Permit has been issued authorizing the activity: grading, placement of fill material, and/or the placement or construction of any structures that occupy volume above the existing ground surface.



Bearings are referenced to the West line of the Southwest 1/4, Section 06, T21N, R18E, assumed to bear N00°00'00"W, base on the Outagamie County Coordinate System.

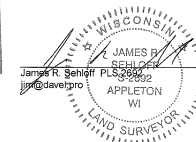
LEGEND

- Floodway Area
- Floodplain Area
- Flood plain to be filled
- Meets & Bounds linework



This Curve Table is for the Exhibits on Sheets 5-9

Curve	Radius	Chord Direction	Chord Length	Arc Length	Central Angle
C1	1628.65'	N 08°16'55" E	126.91'	126.94'	4°27'56"
C2	1628.65'	N 03°45'18" E	16.76'	16.76'	0°35'22"
C3	470.00'	S 62°20'34" W	66.65'	66.71'	8°07'56"
C4	530.00'	N 61°13'13" E	54.43'	54.48'	5°53'13"
C5	120.00'	N 79°03'29" E	60.57'	61.23'	29°14'09"
C6	220.00'	N 85°51'46" W	11.90'	11.90'	3°05'54"
C7	820.00'	N 74°00'40" W	28.14'	28.14'	1°57'58"
C8	470.00'	N 76°12'44" E	54.96'	54.99'	6°42'12"
C9	530.00'	N 67°16'07" E	57.11'	57.14'	6°10'36"
C10	440.00'	S 64°52'19" E	43.67'	43.68'	5°41'18"
C11	430.00'	N 33°36'16" W	12.62'	12.62'	1°40'53"
C12	736.98'	N 48°57'53" W	99.23'	99.25'	4°38'22"
C13	130.00'	N 27°27'58" W	85.49'	87.11'	38°23'33"
C14	70.00'	N 73°16'06" E	40.66'	41.25'	33°49'50"
C15	130.00'	N 63°21'00" E	31.52'	31.60'	13°56'38"
C16	1628.65'	N 13°50'23" E	115.51'	115.53'	4°03'52"



7 FEB 2019
Date

File: 5090FInalExhibit.dwg
Date: 02/05/2019
Drafted By: jim
Sheet: 9 of 10
Revision Date: Feb 05, 2019



DAVEL ENGINEERING & ENVIRONMENTAL, INC.
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Apple Ridge

This line table is for the Exhibits on Sheets 5-9

Part of Lot 1 CSM 3850 located in the Northwest 1/4 of the Fractional Northwest 1/4; part of Southwest 1/4 of the Fractional Northwest 1/4; part of the Southeast 1/4 of the Fractional Northwest 1/4; part of Northeast 1/4 of the Fractional Southwest 1/4 and part of Lot 2 CSM 3863, located in part of the Northwest 1/4 of the fractional Southwest 1/4 all located in Section 06, Township 21 North, Range 18 East, City of Appleton, Outagamie County, Wisconsin

There are no objections to this plat with respect to
Secs. 236.15, 236.16, 236.20 and 236.21(1) and (2),
Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified February 15, 2019
James R. Sehlhoff
Department of Administration

LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE					
Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length	Line	Bearing	Length			
L1	S 15°52'20" W	45.39'	L51	N 78°12'11" E	42.77'	L101	S 74°10'18" E	32.66'	L151	N 31°32'23" W	12.49'	L201	S 80°13'52" W	76.71'	L251	N 80°39'21" E	65.58'	L301	N 31°00'14" W	25.23'	L351	S 70°03'44" W	14.81'	L400	N 57°26'59" W	48.93'
L2	N 57°52'50" E	70.94'	L52	S 84°14'26" E	38.76'	L102	S 37°12'55" E	33.68'	L152	N 11°30'12" W	17.10'	L202	N 47°08'17" W	49.64'	L252	N 73°45'44" E	75.68'	L302	N 78°03'54" E	7.57'	L352	S 08°06'48" W	12.87'	L401	N 44°25'24" W	65.84'
L3	N 88°23'28" E	42.34'	L53	S 87°18'25" E	39.67'	L103	S 00°35'30" W	26.71'	L153	N 36°28'00" W	31.75'	L203	N 07°13'41" W	64.68'	L253	N 64°44'33" E	46.88'	L303	N 58°00'08" E	10.28'	L353	S 11°03'35" E	10.48'	L402	N 20°35'44" W	67.39'
L4	N 56°58'05" E	38.01'	L54	N 76°33'35" E	21.82'	L104	N 71°12'21" E	37.91'	L154	N 45°11'14" W	42.95'	L204	N 28°28'57" W	69.27'	L254	N 50°00'28" E	57.64'	L304	N 78°41'51" E	12.35'	L354	S 63°50'11" W	84.61'	L403	N 01°26'47" E	39.78'
L5	N 40°31'20" E	40.89'	L55	N 38°29'40" E	29.95'	L105	N 36°08'46" E	20.71'	L155	N 19°54'04" W	21.82'	L205	N 52°06'21" W	51.93'	L255	N 37°15'43" E	75.91'	L305	S 44°34'27" E	10.51'	L355	N 54°58'42" W	29.37'	L404	N 31°48'00" W	29.37'
L6	N 77°15'03" E	34.05'	L56	N 81°54'09" E	25.48'	L106	N 71°19'39" E	29.87'	L156	S 33°39'14" E	17.39'	L206	N 42°52'59" W	75.97'	L256	N 51°52'36" E	50.58'	L306	S 60°35'15" E	10.21'	L356	N 54°58'42" W	28.08'	L405	N 11°23'46" W	34.65'
L7	S 11°40'37" W	37.93'	L57	N 77°36'50" W	30.87'	L107	N 27°09'57" E	75.92'	L157	N 67°20'50" E	46.26'	L207	S 56°23'11" W	78.42'	L257	N 62°59'56" E	66.84'	L307	S 05°39'02" W	20.83'	L357	N 53°41'11" W	35.21'	L406	N 59°43'30" W	30.82'
L8	S 00°18'04" W	42.46'	L58	N 83°46'28" W	32.24'	L108	S 22°42'20" E	65.23'	L158	N 34°19'55" E	25.87'	L208	S 20°26'34" E	28.85'	L258	N 48°38'03" E	39.51'	L308	N 86°25'33" E	18.27'	L358	N 24°08'55" W	45.92'	L407	N 08°53'56" W	27.83'
L9	S 36°02'36" E	33.16'	L59	N 12°06'00" W	18.02'	L109	S 20°03'43" E	38.73'	L159	N 85°55'02" E	23.81'	L209	S 00°11'57" W	54.34'	L259	N 37°59'02" E	142.22'	L309	N 54°28'45" E	17.65'	L359	S 52°56'08" W	38.11'	L408	S 58°32'05" E	25.49'
L10	S 70°50'10" E	32.17'	L60	N 79°50'40" W	15.07'	L110	S 19°21'35" E	48.71'	L160	N 39°33'18" E	33.96'	L210	N 08°42'07" E	113.60'	L260	N 71°25'09" E	30.50'	L310	N 29°22'25" E	12.55'	L360	N 76°55'04" W	12.24'	L409	S 48°27'36" E	19.99'
L11	S 25°53'16" E	18.81'	L61	S 66°41'51" W	58.36'	L111	S 38°16'40" E	36.46'	L161	N 66°53'24" E	17.09'	L211	S 56°23'11" W	22.05'	L261	N 78°21'42" E	50.92'	L311	S 76°50'08" E	22.01'	L361	S 63°03'57" W	105.52'	L410	S 63°31'27" E	23.21'
L12	S 02°27'30" W	23.80'	L62	S 54°53'19" W	15.69'	L112	N 55°32'44" W	47.84'	L162	N 20°54'12" E	16.64'	L212	N 56°23'11" E	18.04'	L262	S 37°16'35" E	59.85'	L312	S 52°03'49" E	14.45'	L362	S 42°58'20" E	83.94'	L411	S 88°21'12" E	16.84'
L13	S 14°13'16" E	19.49'	L63	S 17°22'29" E	23.84'	L113	N 21°39'52" W	48.80'	L163	N 15°03'53" W	33.35'	L213	N 38°50'19" W	33.39'	L263	S 30°52'26" E	47.60'	L313	S 11°09'47" W	16.49'	L363	S 09°53'04" W	19.83'	L412	N 67°05'42" E	20.39'
L14	S 27°48'08" E	62.14'	L64	S 37°24'00" E	15.66'	L114	N 51°24'13" W	15.97'	L164	N 37°35'17" W	17.40'	L214	N 77°20'12" W	31.94'	L264	N 30°36'47" E	17.97'	L314	S 07°33'57" W	25.97'	L364	S 11°03'35" E	10.48'	L413	N 54°43'47" E	85.84'
L15	S 63°40'36" E	25.57'	L65	S 63°52'07" E	17.14'	L115	S 63°31'08" W	64.71'	L165	S 71°34'34" E	45.63'	L215	N 65°12'08" W	55.02'	L265	N 58°18'22" E	25.94'	L315	S 18°40'09" W	18.52'	L365	S 49°32'48" E	25.40'	L414	N 05°42'24" W	41.30'
L16	S 30°01'03" E	80.61'	L66	N 81°08'01" E	24.07'	L116	S 49°25'03" W	37.49'	L166	S 48°53'00" W	31.26'	L216	N 89°31'42" W	17.59'	L266	S 82°05'44" E	5.60'	L316	S 15°37'12" W	16.09'	L366	S 103°30'21" W	17.06'	L415	N 16°14'04" E	28.10'
L17	S 42°36'23" E	40.74'	L67	N 78°27'27" E	24.13'	L117	S 18°05'56" W	58.08'	L167	N 78°15'00" E	56.67'	L217	N 81°02'28" W	40.43'	L267	N 65°40'01" E	82.93'	L317	S 14°15'25" W	24.99'	L367	S 07°35'41" E	18.51'	L416	N 57°29'36" E	54.86'
L18	S 59°27'35" E	68.44'	L68	N 53°31'43" E	11.64'	L118	S 46°45'14" W	31.96'	L168	N 63°46'15" E	22.21'	L218	N 70°05'35" W	60.89'	L268	S 59°15'40" E	34.63'	L318	S 45°59'24" E	19.02'	L368	S 78°39'34" W	14.06'	L417	S 77°57'28" E	27.81'
L19	S 63°10'50" E	45.10'	L69	S 54°48'45" E	13.71'	L119	S 23°27'06" W	11.19'	L169	N 84°14'42" W	20.69'	L219	N 88°49'31" W	21.93'	L269	S 33°13'41" E	37.23'	L319	N 78°19'26" E	26.98'	L369	N 25°09'34" W	35.73'	L418	S 43°18'59" E	27.66'
L20	S 88°27'55" E	22.05'	L70	S 05°54'14" W	19.91'	L120	S 16°14'39" E	33.18'	L170	N 89°16'45" W	25.34'	L220	S 83°30'14" W	26.66'	L270	S 16°03'29" E	35.13'	L320	N 66°13'27" E	24.95'	L370	N 79°19'09" W	9.01'	L419	S 73°14'39" E	26.70'
L21	S 58°16'04" E	50.54'	L71	S 67°43'43" E	13.28'	L121	S 20°22'15" W	22.95'	L171	S 76°22'07" W	38.80'	L221	N 56°04'54" W	25.84'	L271	S 41°47'22" E	23.14'	L321	S 25°33'40" E	1.80'	L371	N 51°25'15" W	16.16'	L420	S 13°03'29" W	25.94'
L22	N 89°45'47" E	54.97'	L72	N 87°12'28" E	17.23'	L122	S 81°16'10" W	25.51'	L172	N 23°12'34" E	19.98'	L222	N 79°38'16" W	42.96'	L272	S 77°11'21" E	27.51'	L322	S 89°36'01" E	43.50'	L372	N 44°44'58" W	84.58'	L421	S 11°31'14" W	79.77'
L23	S 58°10'39" E	43.52'	L73	S 17°38'46" W	43.02'	L123	S 17°38'46" W	45.21'	L173	N 02°06'18" W	20.38'	L223	S 81°47'23" W	23.19'	L273	N 87°50'32" E	42.30'	L323	S 77°28'45" E	25.22'	L373	N 70°07'40" W	31.12'	L422	S 01°46'40" W	118.97'
L24	N 89°44'02" E	25.01'	L74	S 25°22'24" E	34.99'	L124	S 38°40'42" W	46.01'	L174	S 29°27'53" W	14.28'	L224	N 70°35'01" W	29.59'	L274	N 67°14'52" E	21.46'	L324	N 76°51'29" E	33.40'	L374	S 41°07'32" W	28.97'	L423	S 57°25'11" W	13.35'
L25	N 00°08'46" E	25.43'	L75	N 24°59'28" W	16.06'	L125	S 18°32'06" W	32.65'	L175	S 11°57'56" W	62.36'	L225	N 87°11'07" E	88.29'	L275	N 77°45'05" E	42.53'	L325	S 69°08'53" E	25.38'	L375	S 31°47'32" W	28.97'	L424	S 16°34'24" W	35.01'
L26	N 89°39'43" W	8.52'	L76	N 80°56'47" W	6.08'	L126	S 53°32'18" W	43.92'	L176	S 50°05'24" W	15.93'	L226	N 82°47'09" E	21.76'	L276	N 66°36'24" E	32.63'	L326	N 64°31'25" E	31.71'	L376	S 31°47'21" W	31.82'	L425	S 00°57'20" W	48.28'
L27	S 72°07'22" W	33.09'	L77	N 53°45'17" W	14.10'	L127	N 00°09'08" W	25.09'	L177	S 87°13'54" W	24.74'	L227	N 66°40'09" E	41.31'	L277	N 87°05'28" E	41.57'	L327	S 21°19'29" E	11.22'	L377	S 19°15'12" W	14.93'	L426	S 16°53'22" E	57.77'
L28	S 87°04'07" W	32.57'	L78	N 15°36'17" W	15.53'	L128	N 60°42'21" E	29.73'	L178	N 86°01'46" W	31.15'	L228	S 89°07'12" E	43.23'	L278	N 83°40'10" E	53.48'	L328	S 53°11'14" E	55.07'	L378	N 05°10'26" W	29.69'	L427	S 33°50'20" E	24.85'
L29	S 56°45'49" W	29.24'	L79	N 76°34'53" E	33.72'	L129	N 88°44'19" E	45.07'	L179	N 68°15'47" W	16.81'	L229	S 75°10'10" E	35.18'	L279	N 71°45'33" E	41.04'	L329	S 11°45'09" E	16.70'	L379	N 18°50'21" E	46.99'	L428	S 89°51'14" E	62.89'
L30	S 24°50'31" E	19.39'	L80	N 71°20'34" E	33.71'	L130	S 68°49'53" E	45.50'	L180	S 60°40'27" W	21.13'	L230	N 87°57'46" E	15.30'	L280	N 50°16'38" E	50.79'	L330	S 05°31'29" E	34.43'	L379	S 87°21'04" W	14.38'	L429	N 12°32'20" W	49.56'
L31	S 54°50'44" W	66.93'	L81	N 49°07'42" E	13.32'	L131	S 60°59'34" W	40.30'	L181	S 45°15'38" W	16.08'	L231	S 50°55'42" E	35.73'	L281	N 54°08'42" E	50.91'	L331	S 46°44'54" E	31.35'	L380	S 20°09'58" W	48.02'	L430	N 12°32'20" W	49.56'
L32	S 21°58'45" E	15.17'	L82	N 84°00'10" W	33.49'	L132	S 87°33'53" W	53.48'	L182	S 06°17'32" W	36.61'	L232	S 45°41'23" E	44.45'	L282	N 23°39'20" E	69.71'	L332	S 03°06'46" E	15.44'	L381	S 59°08'52" E	38.04'	L431	N 01°46'40" E	69.87'
L33	S 75°36'18" E	43.90'	L83	N 54°44'21" W	15.67'	L133	N 71°39'48" W	35.12'	L183	S 81°07'30" W	27.36'	L233	S 28°20'49" E	29.21'	L283	N 58°29'41" E	54.72'	L333	S 09°54'31" E	47.63'	L382	N 30°35'21" E	37.21'	L432	N 14°31'22" W	16.00'
L34	S 79°51'06" E	68.93'	L84	N 69°58'28" W	35.12'	L134	N 48°24'54" W	30.84'	L184	N 19°30'43" E	34.44'	L234	N 21°36'23" W	56.61'	L284	N 64°07'45" E	23.20'	L334	S 25°26'42" W	52.95'	L383	N 71°01'37" E	48.28'	L433	S 09°17'30" E	12.23'
L35	S 85°59'19" E	24.01'	L85	N 12°41'36" W	54.40'	L135	N 27°23'58" W	52.11'	L185	N 41°31'11" E	68.82'	L235	N 09°25'18" E	82.30'	L285	S 02°07'02" E	20.90'	L335								