

PLAT OF
WEST MEADOWS SUBDIVISION 2ND FILING
 BEING REPLAT OF TRACT "A"
 WEST MEADOWS SUBDIVISION AMENDED,
 SITUATED IN THE N1/2, NE1/4 OF SECTION 12, T.1S., R.24E., P.M.M.
 YELLOWSTONE COUNTY, MONTANA

INTERIOR CURVES

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C1	518.47	170.18	18°48'23"	N09°43'38"E	169.42
C2	10.00	15.54	89°02'03"	S25°23'12"E	14.03
C3	363.00	43.09	6°48'07"	N66°30'10"W	43.07
C4	363.00	100.43	15°51'05"	N55°10'34"W	100.11
C5	10.00	13.44	76°59'03"	S85°44'33"E	12.45
C6	98.00	43.77	25°35'30"	N42°58'10"E	43.41
C7	98.00	19.60	11°27'26"	N24°26'42"E	19.57
C8	130.00	200.81	88°30'21"	S62°58'10"W	181.44
C9	1029.90	8.97	0°29'56"	S85°04'59"E	8.97
C10	1029.90	216.71	12°03'21"	S78°48'20"E	216.31
C11	1029.90	216.71	12°03'21"	S78°48'20"E	216.31
C13	60.00	86.98	83°03'20"	N10°33'35"W	79.56
C14	20.00	41.74	119°35'03"	N07°42'17"E	34.57
C15	75.00	13.24	10°06'40"	N72°33'08"E	13.22
C16	10.00	14.36	82°16'08"	S68°57'42"W	13.16
C17	303.00	119.80	22°39'12"	N58°34'38"W	119.02
C18	10.00	17.98	103°00'57"	N04°15'27"E	15.66
C19	318.00	164.84	29°42'03"	S40°54'54"W	163.01

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C20	318.00	158.77	28°36'20"	S11°45'42"W	157.13
C21	318.00	94.51	17°01'40"	S11°03'18"E	94.16
C22	318.00	20.82	3°45'07"	S21°26'42"E	20.83
C23	208.00	128.60	35°25'28"	S41°02'00"E	126.57
C24	208.00	120.87	33°17'42"	S75°23'35"E	119.18
C25	208.00	18.95	5°13'16"	N85°20'56"E	18.95
C26	12.00	10.72	51°10'51"	N71°40'17"W	10.37
C27	55.00	56.52	58°52'31"	S75°31'07"E	54.07
C28	55.00	61.21	63°45'39"	N43°09'48"E	58.10
C29	55.00	74.31	77°24'49"	N27°25'26"W	68.79
C30	55.00	79.01	82°18'43"	S72°42'48"W	72.40
C31	12.00	10.72	51°10'51"	N57°08'52"E	10.37
C32	148.00	191.00	73°56'26"	S60°17'29"E	178.02
C33	258.00	95.27	21°09'27"	S12°44'33"E	94.74
C34	258.00	260.85	57°55'45"	S26°48'03"W	249.89
C35	158.00	102.17	37°02'56"	N37°14'27"E	100.40
C36	70.00	108.13	88°30'21"	N62°58'10"E	97.70
C37	969.90	64.88	3°49'58"	S70°51'41"E	64.87

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C39	310.00	113.63	21°00'05"	N42°08'23"E	113.00
C40	30.00	79.94	152°40'26"	N23°41'48"W	58.31
C41	80.00	76.35	54°40'47"	N72°41'37"W	73.49
C42	35.00	66.51	108°52'44"	N09°05'08"E	56.95
C43	215.00	105.95	28°14'02"	N77°38'31"E	104.88
C44	300.00	41.89	8°00'02"	S84°14'27"E	41.86
C45	300.00	29.74	5°40'46"	S77°24'03"E	29.73
C46	100.00	67.00	38°23'17"	N86°14'42"E	65.76
C47	20.00	40.96	117°21'18"	N08°22'24"E	34.18
C49	90.00	63.56	40°27'56"	N80°28'45"E	62.26
C50	90.00	42.38	26°58'55"	S65°47'50"E	42.00
C51	185.00	52.66	16°18'30"	S47°19'40"E	52.48
C52	185.00	53.30	16°30'26"	S30°55'12"E	53.12
C53	45.00	18.03	22°57'05"	N09°17'03"W	17.91
C54	45.00	91.08	115°57'57"	N78°44'34"W	76.32
C55	470.00	177.72	21°39'54"	N10°15'57"E	176.67
C56	470.00	58.02	7°04'22"	N24°38'05"E	57.99
C57	969.90	351.62	20°46'19"	S58°33'33"E	349.71

INTERIOR CURVES (TIES)

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
(C12)	985.53	45.85	2°39'56"	N71°28'20"W	45.85
(C38)	969.90	31.11	1°50'16"	N71°51'32"W	31.11
(C60)	720.00	466.31	37°06'27"	N60°22'48"E	458.21
(C62)	780.00	457.33	33°35'38"	N58°37'23"E	450.82
(C102)	1029.90	146.72	8°09'45"	N62°25'26"W	146.60
(C109)	969.90	318.20	18°47'50"	S57°34'18"E	316.78

INTERIOR LINES

Line Table		
Line No.	Length	Bearing
L1	34.13	N30°58'05"E
L2	41.70	N67°29'48"E
L3	78.81	S51°05'04"E
L4	50.17	S82°11'10"E
L5	39.19	S58°05'47"E
L6	55.91	S39°44'06"E
L7	53.10	S75°11'15"E
L8	96.04	N87°50'18"E
L9	44.17	N41°49'34"E
L10	44.17	S41°49'34"W
L11	50.54	S48°10'23"E

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C58	10.00	15.71	89°59'58"	S03°10'24"E	14.15
C59	720.00	510.02	40°35'11"	S62°07'10"W	499.43
C61	780.00	498.79	36°38'22"	N60°08'45"E	490.34
C63	10.00	15.71	90°00'02"	N86°49'36"E	14.15
C64	530.00	108.28	11°42'21"	S54°01'34"E	108.10
C65	530.00	128.89	13°56'02"	N66°50'46"W	128.58
C66	530.00	128.89	13°56'02"	N80°46'48"W	128.58
C67	530.00	80.86	8°44'30"	S87°52'56"W	80.79
C68	130.00	48.03	21°10'08"	N85°54'16"W	47.76
C69	10.00	15.50	88°49'02"	N30°54'41"W	14.00
C70	10.00	16.16	92°36'36"	S59°48'09"W	14.47
C71	12.00	10.72	51°10'51"	N48°18'08"W	10.37
C72	55.00	14.99	15°38'49"	S30°31'07"E	14.95
C73	55.00	84.93	88°28'23"	S82°33'43"E	76.74
C74	55.00	44.60	46°27'40"	N29°58'16"E	43.39
C75	55.00	45.57	47°28'11"	N16°59'40"W	44.28
C76	55.00	33.18	34°33'42"	N58°00'36"W	32.68
C77	55.00	47.79	49°46'57"	S79°49'05"W	46.30

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C78	12.00	10.72	51°10'51"	N80°31'02"E	10.37
C79	10.00	15.25	87°23'24"	S30°11'51"E	13.82
C80	80.00	59.24	42°25'37"	N62°43'21"E	57.90
C81	90.00	20.12	12°48'21"	N47°54'43"E	20.08
C82	90.00	92.36	58°47'45"	N83°42'46"E	88.36
C83	220.00	33.08	8°36'52"	N09°11'25"E	33.05
C84	164.00	94.62	33°03'27"	N11°38'45"W	93.32
C85	164.00	94.62	33°03'27"	N44°42'12"W	93.32
C86	120.00	53.44	25°31'01"	S48°28'25"E	53.01
C87	10.00	15.71	90°00'00"	S09°17'05"W	14.15
C88	459.98	161.23	20°04'59"	S64°19'34"W	160.41
C89	459.98	126.06	15°42'09"	S82°13'08"W	125.67
C90	239.99	132.03	31°31'16"	N86°18'22"E	130.38
C91	10.00	12.87	73°44'21"	N72°35'05"W	12.00
C92	180.00	80.16	25°31'01"	S48°28'25"E	79.51
C93	104.00	120.01	66°06'55"	N28°10'29"W	113.47
C94	160.00	24.06	8°36'52"	N09°11'25"E	24.04
C95	10.00	16.01	91°42'53"	N56°50'40"E	14.36

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C96	230.00	74.15	18°28'20"	N86°35'21"W	73.84
C97	470.00	155.81	18°59'40"	N86°19'42"W	155.10
C98	470.00	202.32	24°39'49"	N64°29'57"W	200.78
C99	470.00	32.77	3°59'40"	N50°10'13"W	32.76
C100	1029.90	182.80	10°10'10"	N53°15'28"W	182.56
C101	1029.90	180.08	10°10'10"	N63°21'06"W	179.86
C103	70.00	35.02	28°39'50"	S66°16'54"E	34.66
C104	110.00	31.60	16°27'37"	N43°43'10"W	31.50
C105	60.00	81.86	78°10'19"	N74°34'32"W	75.66
C106	120.00	48.33	23°04'32"	S77°52'34"W	48.01
C107	50.00	40.90	46°51'56"	N67°09'11"W	39.77
C108	100.00	48.97	28°03'34"	N57°44'59"W	48.49

BOUNDARY CURVES

Curve Table					
Curve No.	Radius	Length	Delta	Chord Bearing	Chord Length
C200	300.00	95.64	18°15'59"	S69°22'46"W	95.24
C201	90.00	105.95	67°26'51"	N86°01'48"W	99.94
C202	90.00	96.10	61°10'41"	N82°53'43"W	91.60
C203	225.00	78.28	19°56'00"	S76°28'57"W	77.89
C204	260.00	72.98	16°04'54"	S78°24'30"W	72.74
C205	55.00	66.08	68°50'27"	N75°12'44"W	62.18
C206	100.00	27.54	15°46'41"	N32°54'10"W	27.46
C207	70.00	41.98	34°21'51"	N42°11'45"W	41.36
C208	205.00	45.82	12°48'18"	N52°58'31"W	45.73
C209	200.00	31.10	8°54'32"	N51°01'38"W	31.07
C210	185.00	105.96	32°48'56"	N39°04'26"W	104.52
C211	90.00	39.05	24°51'28"	N10°14'14"W	38.75
C212	45.00	109.11	138°55'02"	N67°16'01"W	84.28
C213	470.00	235.74	28°44'16"	N13°48'08"E	233.28
C214	518.47	252.32	27°52'59"	N14°15'56"E	249.84
C215	10.00	14.83	84°58'27"	S42°35'27"E	13.51
C216	75.00	64.23	49°04'19"	S77°51'22"E	62.29
C217	150.00	71.45	27°17'36"	S66°58'01"E	70.78
C218	70.00	35.02	28°39'50"	S66°16'54"E	34.66
C219	239.99	200.14	47°46'55"	N78°10'33"E	194.40
C220	459.98	287.29	35°47'08"	N72°10'39"E	282.65

