

SURVEYOR'S CERTIFICATE
I, J. RONALD DUNSMORE, MONTANA LICENSE NO. 17509 LS, HEREBY CERTIFY THAT THE ATTACHED PLAT IS A TRUE REPRESENTATION OF A SURVEY MADE BY ME OR UNDER MY SUPERVISION.

UNLESS SIGNED, SEALED, AND DATED, THIS IS A PRELIMINARY DOCUMENT AND SHALL NOT BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, OR AS A BASIS FOR ISSUING A PERMIT, AND CANNOT BE RELIED UPON IN WHOLE OR IN PART.

SURVEYOR'S NOTE:
The field control for this survey was performed, and the corners shown as found hereon were located, on October 26 and 27, 2006

EQUIPMENT AND PROCEDURES
This survey was performed with a 6 second total station theodolite using field traverse procedures, and using Global Positioning System (GPS) equipment with 5 mm. + 1 ppm accuracy.

SURVEY REFERENCES
SR1 = Property Survey of Fort Missoula Montana, prepared by Boyce Engineers in 1965.
SR2 = Legal Description shown on the Quitclaim Deed recorded September 30, 2002 in Book 689 at Page 492 Micro Records referenced hereon as the "Parent Parcel".
SR3 = Certificate of Survey, No. 4336
SR4 = Certificate of Survey, No. 4909

BASIS OF BEARINGS
Between found monuments on the boundary of the parcel conveyed on the Quitclaim Deed recorded September 30, 2002 in Book 689 at Page 492 Micro Records, shown as SR2

CENTER OF EXISTING WATER TOWER
LATITUDE 46°50'14.1" NORTH (NAD83)
LONGITUDE 114°03'25.0" WEST (NAD83)

HORIZONTAL / VERTICAL CONTROL
FOUND MONUMENT PER NGS DATA SHEET
DESIGNATION: J 310
PID: RX0663
LAT: 46°51'39.81120"N (NAD83/1999)
LONG: 113°51'45.67927"W (NAD83/1999)
ELEVATION: 3296.02' (NAVD88)

HORIZONTAL / VERTICAL CONTROL
FOUND MONUMENT PER NGS DATA SHEET
DESIGNATION: MISSOULA GPS
PID: RY1013
LAT: 46°55'27.86658"N (NAD83/1999)
LONG: 114°05'24.84530"W (NAD83/1999)
ELEVATION: 3198.49' (NAVD88)

TEMPORARY BENCHMARK NOTE
NORTHWEST CORNER OF CONCRETE SLAB.
ELEVATION = 3156.59'



AC
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SPOKANE, WA 99204
PH. (509) 747-4800 FAX: (509) 747-8913

A&C PROJECT # 2006-01-115

PRELIMINARY

This is a preliminary survey document. for review and comment only, and is subject to revision.

Date 8-8-06

MONTANA
PROFESSIONAL LAND SURVEYOR
J. RONALD DUNSMORE
No. 17509LS
LICENSED

APPROVALS

FNE ENGINEER _____

RF ENGINEER _____

REAL ESTATE _____

AREA MANAGER _____

PROPERTY OWNER _____

ZONING _____

CONSTRUCTION DIRECTOR _____

REVISIONS

△		
△		
△	08/08/06	PRELIMINARY CD

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SITE

MT5 US HWY 12

MISSOULA, MT

SHEET TITLE

SITE SURVEY

C-1

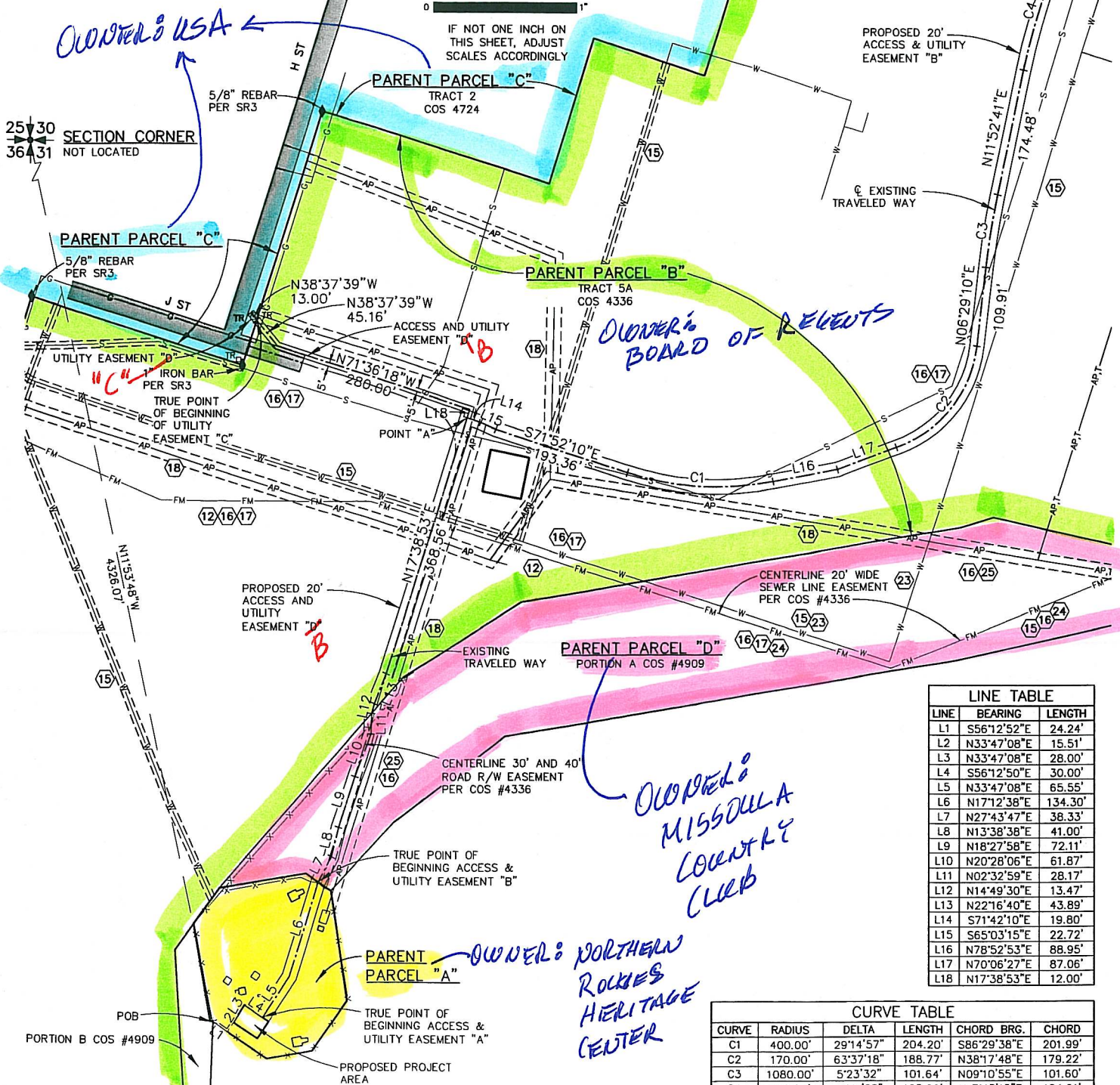
LEGEND

- ◆ = FOUND AS SHOWN
- POB = POINT OF BEGINNING
- AP— = EXISTING AERIAL POWER LINE PER COS #4336
- T— = EXISTING AERIAL TELEPHONE LINE PER COS #4336
- FM— = EXISTING FORCE MAIN LINE PER COS #4336
- G— = EXISTING GAS MAIN PER COS #4336
- W— = EXISTING WATER MAIN PER COS #4336
- X— = FENCE LINE
- ▬ = ASPHALT
- ⊕ = SECTION CORNER
- Ⓢ = REFERENCE TO EXCEPTION SHOWN IN COMMITMENT FOR TITLE INSURANCE

SCALE FOR 11x17 DRAWING: 1"=200'

BAR SCALE IS ONE INCH ON ORIGINAL DRAWING.

IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY



LEGAL DESCRIPTION OF PROPOSED PROJECT AREA
(Prepared by Adams & Clark, Inc.)

That portion of Section 31, Township 13 North, Range 19 West, Principal Meridian, Montana, Missoula County, Montana, described as follows:

Beginning at a 5/8" rebar with yellow plastic cap marked "WGM GROUP McCARTHY 4468S" shown on Certificate of Survey No. 4336 as marking Corner No. 1 of the parcel conveyed on the Quitclaim Deed recorded September 30, 2002 in Book 689 at Page 492 Micro Records, from which the northwest corner of said Section 31 lies N11°53'48"W 4,326.07 feet, more or less as shown on said Quitclaim Deed; then along the boundary of said parcel, S56°12'52"E 24.24 feet; then leaving said boundary N33°47'08"E 15.51 feet to the TRUE POINT OF BEGINNING; then continuing N33°47'08"E 28.00 feet; then S56°12'52"E 40.00 feet; then S33°47'08"W 28.00 feet; then N56°12'52"W 40.00 feet to the TRUE POINT OF BEGINNING;

Containing 1,120 square feet.

LEGAL DESCRIPTION OF PROPOSED ACCESS AND UTILITY EASEMENT "A"
(Prepared by Adams & Clark, Inc.)

A strip of land, twenty feet (20') wide across a portion of Section 31, Township 13 North, Range 19 West, Principal Meridian, Montana, Missoula County, Montana, being ten feet (10') wide on each side of the following described centerline:

Beginning at a 5/8" rebar with yellow plastic cap marked "WGM GROUP McCARTHY 4468S" shown on Certificate of Survey No. 4336 as marking Corner No. 1 of the parcel conveyed on the Quitclaim Deed recorded September 30, 2002 in Book 689 at Page 492 Micro Records, from which the northwest corner of said Section 31 lies N11°53'48"W 4,326.07 feet, more or less as shown on said Quitclaim Deed; then along the boundary of said parcel, S56°12'52"E 24.24 feet; then leaving said boundary N33°47'08"E 15.51 feet; then continuing N33°47'08"E 28.00 feet; then S56°12'52"E 30.00 feet to the TRUE POINT OF BEGINNING; then N33°47'08"E 65.55 feet; then N17°12'38"E 134.30 feet to a Point of Terminus on the boundary of said conveyed parcel.

LEGAL DESCRIPTION OF PROPOSED ACCESS AND UTILITY EASEMENT "B"
(Prepared by Adams & Clark, Inc.)

A strip of land, twenty feet (20') wide across a portion of Section 31, Township 13 North, Range 19 West, Principal Meridian, Montana, Missoula County, Montana, being ten feet (10') wide on each side of the following described centerline:

Beginning at a 5/8" rebar with yellow plastic cap marked "WGM GROUP McCARTHY 4468S" shown on Certificate of Survey No. 4336 as marking Corner No. 1 of the parcel conveyed on the Quitclaim Deed recorded September 30, 2002 in Book 689 at Page 492 Micro Records, from which the northwest corner of said Section 31 lies N11°53'48"W 4,326.07 feet, more or less as shown on said Quitclaim Deed; then along the boundary of said parcel, S56°12'52"E 24.24 feet; then leaving said boundary N33°47'08"E 15.51 feet; then continuing N33°47'08"E 28.00 feet; then S56°12'52"E 30.00 feet; then N33°47'08"E 65.55 feet; then N17°12'38"E 134.30 feet to a point on the boundary of said conveyed parcel and the TRUE POINT OF BEGINNING, a point on the centerline of an existing traveled way; then along said centerline the following twenty (20) calls:

- 1) N27°43'47"E 38.33 feet;
- 2) N13°38'38"E 41.00 feet;
- 3) N18°27'58"E 72.11 feet;
- 4) N20°28'06"E 61.87 feet;
- 5) N02°32'59"E 28.17 feet;
- 6) N14°49'30"E 13.47 feet;
- 7) N22°16'40"E 43.89 feet;
- 8) N17°38'53"E 368.56 feet to POINT "A";
- 9) S71°42'10"E 19.80 feet;
- 10) S65°03'15"E 22.72 feet;
- 11) S71°52'10"E 193.36 feet to the point of curve of a 400.00 foot radius curve to the left;
- 12) along the arc of said curve through a central angle of 29°14'57", 204.20 feet (long chord = S86°29'38"E 201.99 feet) to the point of tangent;
- 13) N78°52'53"E 88.95 feet;
- 14) N70°06'27"E 87.06 feet to the point of curve of a 170.00 foot radius curve to the left;
- 15) along the arc of said curve through a central angle of 63°37'18", 188.77 feet (long chord = N38°17'48"E 179.22 feet) to the point of tangent;
- 16) N06°29'10"E 109.91 feet to the point of curve of a 1080.00 foot radius curve to the right;
- 17) along the arc of said curve through a central angle of 5°23'32", 101.64 feet (long chord = N09°10'55"E 101.60 feet) to the point of tangent;
- 18) N11°52'41"E 174.48 feet to the point of curve of a 810.00 foot radius curve to the right;
- 19) along the arc of said curve through a central angle of 11°41'08", 165.20 feet (long chord = N17°43'15"E 164.91 feet) to the point of tangent;
- 20) N23°33'49"E 50 feet, more or less, to a point of terminus on the southerly right-of-way line of Post Siding Road;

TOGETHER WITH a strip of land, ten feet (10') wide across a portion of the SE1/4 of Section 31, Township 13 North, Range 19 West, Principal Meridian, Montana, Missoula County, Montana, being ten feet (10') wide on each side of the following described centerline:

Beginning at POINT "A" as defined above; then N17°38'53"E 12.00 feet; then N71°36'18"W 280.00 feet; then N38°37'39"W 45.16 feet to the point of terminus on a segment of the westerly boundary of Tract 5-A of Certificate of Survey No. 4336; lengthening and shortening the sidelines of said strip to terminate on said segment of the westerly boundary of Tract 5-A.

LINE TABLE

LINE	BEARING	LENGTH
L1	S56°12'52"E	24.24'
L2	N33°47'08"E	15.51'
L3	N33°47'08"E	28.00'
L4	S56°12'50"E	30.00'
L5	N33°47'08"E	65.55'
L6	N17°12'38"E	134.30'
L7	N27°43'47"E	38.33'
L8	N13°38'38"E	41.00'
L9	N18°27'58"E	72.11'
L10	N20°28'06"E	61.87'
L11	N02°32'59"E	28.17'
L12	N14°49'30"E	13.47'
L13	N22°16'40"E	43.89'
L14	S71°42'10"E	19.80'
L15	S65°03'15"E	22.72'
L16	N78°52'53"E	88.95'
L17	N70°06'27"E	87.06'
L18	N17°38'53"E	12.00'

CURVE TABLE

CURVE	RADIUS	DELTA	LENGTH	CHORD BRG.	CHORD
C1	400.00'	29°14'57"	204.20'	S86°29'38"E	201.99'
C2	170.00'	63°37'18"	188.77'	N38°17'48"E	179.22'
C3	1080.00'	5°23'32"	101.64'	N09°10'55"E	101.60'
C4	810.00'	11°41'08"	165.20'	N17°43'15"E	164.91'

LEGAL DESCRIPTION OF PROPOSED UTILITY EASEMENT "C"
(Prepared by Adams & Clark, Inc.)

A strip of land, ten feet (10') wide across a portion of Section 31, Township 13 North, Range 19 West, Principal Meridian, Montana, Missoula County, Montana, being five feet (5') wide on each side of the following described centerline:

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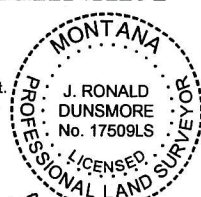


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A&C PROJECT # 2006-01-115

PRELIMINARY

This is a preliminary survey document for review and comment only, and is subject to revision.



Date 8-8-08

APPROVALS

- FNE ENGINEER _____
- RF ENGINEER _____
- REAL ESTATE _____
- AREA MANAGER _____
- PROPERTY OWNER _____
- ZONING _____
- CONSTRUCTION DIRECTOR _____

REVISIONS

NO.	DATE	DESCRIPTION
1	08/08/08	PRELIMINARY CD

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SITE

MT5 US HWY 12

MISSOULA, MT

SHEET TITLE

SITE SURVEY

C-1a