

CERTIFICATE OF SURVEY 2903

RETRACING EXISTING COUNTY ROAD EASEMENTS AND PUBLIC LAND SURVEY CORNERS LOCATED IN SECTIONS 31 & 32, TOWNSHIP 1 SOUTH, RANGE 5 EAST, AND SECTIONS 5 & 6, TOWNSHIP 2 SOUTH, RANGE 5 EAST, PRINCIPAL MERIDIAN, GALLATIN COUNTY, MONTANA

SURVEYORS NOTES

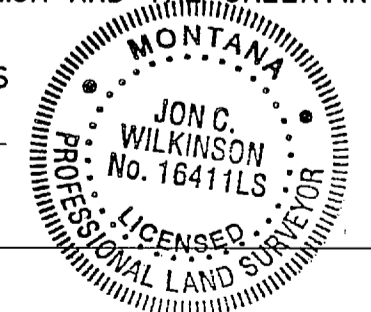
- 1) THE PURPOSE OF THIS SURVEY IS TO RETRACE EXISTING COUNTY ROAD EASEMENTS, AND PUBLIC LAND SURVEY CORNERS. NO NEW TRACTS ARE HEREBY CREATED; THEREFORE THIS SURVEY IS EXEMPT FROM REVIEW UNDER BOTH THE MONTANA SUBDIVISION AND PLATTING ACT AND THE MONTANA SANITATION IN SUBDIVISIONS ACT. THIS CERTIFICATE OF SURVEY IS FILED IN ACCORDANCE WITH THE PROVISIONS OF MCA 76-3-404(1)A
- 2) THIS SURVEY WAS COMMISSIONED BY THE MONTANA DEPARTMENT OF TRANSPORTATION. UPN 8829000, HSIP 16(110), SF-149 BAXTER / LOVE SAFETY IMPROVEMENTS.
- 3) BEARINGS AND COORDINATES SHOWN HEREON ARE REFERENCED TO THE MONTANA COORDINATE SYSTEM, NAD83(2011), SINGLE ZONE, INTERNATIONAL FEET.
- 4) THE CONVERGENCE ANGLE FROM STATE PLANE (GRID) BEARINGS TO GEODETIC (TRUE) BEARINGS IS $-1^{\circ}12'12''$, COMPUTED AT CONTROL POINT C8829, NORTH LATITUDE $45^{\circ}41'58.91105''$; WEST LONGITUDE $111^{\circ}08'41.63118''$.
- 5) DISTANCES SHOWN ARE GROUND INTERNATIONAL FEET, COMPUTED BY DIVIDING THE GRID DISTANCE BY THE PROJECT COMBINATION SCALE FACTOR 0.99942979.
- 6) PROJECT CONTROL WAS PREVIOUSLY ESTABLISHED UNDER MDT UPN 8829000, USING FAST STATIC METHODS WITH SURVEY-GRADE GNSS RECEIVERS AND CONSTRAINED HORIZONTAL AND VERTICAL TO NATIONAL GEODETIC SURVEY POINTS C 160, Q 563, AND BOZEMAN SOUTHEAST BASE; AND CONSTRAINED VERTICAL TO U 159. REDUNDANT GNSS RTK METHODS OF SURVEY WERE USED THIS SURVEY TO LOCATE ALL CORNERS.
- 7) THE PUBLIC RECORDS WERE RESEARCHED AT THE GALLATIN COUNTY COURT HOUSE AND GALLATIN COUNTY ROAD DEPARTMENT. COUNTY ROAD No. 6 (SHOWN FROM POINT 210 TO 209) WAS FOUND IN THE INDEX TO ROADS AND HIGHWAYS OF GALLATIN COUNTY MONTANA ROAD RECORD BOOK 3 PAGE 1-3. PAGE 3 HAS A NOTE "FEB. 1879 LEGAL WIDTH MADE 60 FT. PRIOR TO THAT DATE THE WIDTH WAS 66 FT". PAGE 3 REFERS ROAD 6 TO ROAD RECORD BOOK 1 PAGE 43, "DEC. 1872 #6 ROAD TO BE ESTABLISHED". ALSO SHOWN ON COUNTY ROAD MAP T.2S. R.5E. SHEET No. 2 "ROAD No. 6 ESTABLISHED DEC. 1872 LEGAL WIDTH WHEN ESTABLISHED 66 FT. SURVEYED JUNE 1903 BY C.M. THORPE." I MONUMENTED THIS PORTION AT 33 FEET EACH SIDE CENTERED ON THE SECTION LINE WHICH MATCHES THE MAINTENANCE DITCHES. THE ROAD FROM POINT 210 TO 202 IS SHOWN ON COUNTY ROAD MAP T.1S. R.5E. SHEET No. 6 AS "OLD ROAD ESTABLISHED BY USE SURVEYED DEC. 7, 1905 BY L.S. THORPE FIELD BOOK 63, P. 30 TO 33." THIS MAP AND FIELD BOOK SHOW THE WIDTH AT THE S.W. COR. SEC. 32 (210) TO BE 30 FT ON BOTH SIDES OF SECTION LINE AND THEN CONVERGES/VARIES TO 45 FEET ON WEST SIDE AND 15 FEET ON EAST SIDE OF W. 1/4 SEC. 32 (202). THIS MATCHES THE MAINTENANCE DITCHES. THE ROAD FROM POINT 210 TO 203 IS SHOWN ON BOTH COUNTY ROAD MAPS T.1S. R.5E. SHEET No. 6 AND MAP T.2S. R.5E. SHEET No. 2 AS DASHED LINES. THE NOTE ON ROAD RECORD BOOK 3 PAGE 1 INDEX READS "DOTTED RED LINES IN THIS MAP INDICATE UNCERTAIN DESCRIPTIONS." COUNTY ROAD DEPARTMENT TOLD ME THIS IS "BY USE". C.M. THORPE FIELD BOOK 53 PAGE 25 AND 26 JUNE 11, 1903, SHOWS THIS PORTION BEING MONUMENTED AT 30 FEET ON BOTH SIDES OF SECTION LINE WHICH MATCHES MAINTENANCE DITCHES. THE ROAD FROM 210 TO 211 IS SHOWN ON COUNTY ROAD MAP T.2S. R.5E. SHEET No. 2 AS "JOHN WYLIE CHANGE OF ROAD MADE BY CONSENT OF BOARD IN 1903 WIDTH 40 FT." THIS MAP ZOOMED IN TO N.W. COR. SEC. 5 ALSO SHOWS 40 FT. THE SECTION LINES ARE NOT THE SAME AS THE CENTERLINE OF PAVED ROADS.
- 8.) THE W. 1/4 SEC. 5 WAS A GASTON ENGINEERING ALUMINUM CAP FROM C.O.S. 2552 ESTABLISHED FROM THE N.W AND S.W. CORNERS OF SECTION 5 AS SHOWN ON C.O.S. 1302 RECORD. I FOUND THIS MONUMENT 1.08 FEET NORTH OF C.O.S. 2552 AND 1302 RECORD. DURING MY SURVEY OF C.O.S. 2763 GASTON ENGINEERING CONFIRMED THAT THE MONUMENT WAS INCORRECTLY SET, AND WAS INTENDED TO BE AT RECORD POSITION STATED ON C.O.S. 2552, THEREFORE I HELD THAT RECORD POSITION.
- 9.) THIS CERTIFICATE OF SURVEY IS SUBJECT TO ANY EASEMENTS OF RECORD.
- 10.) THIS SURVEY DOES NOT PROVIDE A PERIMETER LEGAL DESCRIPTION PURSUANT TO SECTION 24.183.1104(1)(d)(xiii)(C), ARM.

CERTIFICATE OF SURVEYOR

I, JON C. WILKINSON, PROFESSIONAL LAND SURVEYOR, DO HEREBY CERTIFY THAT FROM JANUARY TO MARCH 2016, I CONDUCTED THIS SURVEY AND DESCRIBED THE SAME AS SHOWN ON THE ACCOMPANYING CERTIFICATE OF SURVEY AND PLATTED IN ACCORDANCE WITH THE PROVISIONS OF THE MONTANA SUBDIVISION AND PLATTING ACT, SECTION 76-3-101 THROUGH 76-3-365 MCA AND THE GALLATIN COUNTY SUBDIVISION REGULATIONS.

DATED THIS 14th DAY OF April, 2016

JON C. WILKINSON, PLS, CFeds
MT. REG. No. 16411LS
MORRISON-MAIERLE, INC.



CERTIFICATE OF CLERK AND RECORDER

I, CHARLOTTE MILLS, CLERK AND RECORDER OF GALLATIN COUNTY, MONTANA, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT WAS FILED IN MY OFFICE AT 3:45 O'CLOCK, (A.M. OR P.M.), THIS 14th DAY OF April, A.D., 2016, ASSIGNED CERTIFICATE OF SURVEY No. 2903, AND DOCUMENT No. 2542444, RECORDS OF THE CLERK AND RECORDER, GALLATIN COUNTY, MONTANA

CLERK AND RECORDER
GALLATIN COUNTY, MONTANA

2542444

Page: 1 of 1 04/14/2016 03:45:57 PM Fee: \$25.00
Charlotte Mills - Gallatin County, MT COS

PREPARED BY:

MORRISON-MAIERLE, INC.
2880 TECHNOLOGY BLVD. W.
BOZEMAN, MONTANA 59718

PREPARED FOR:

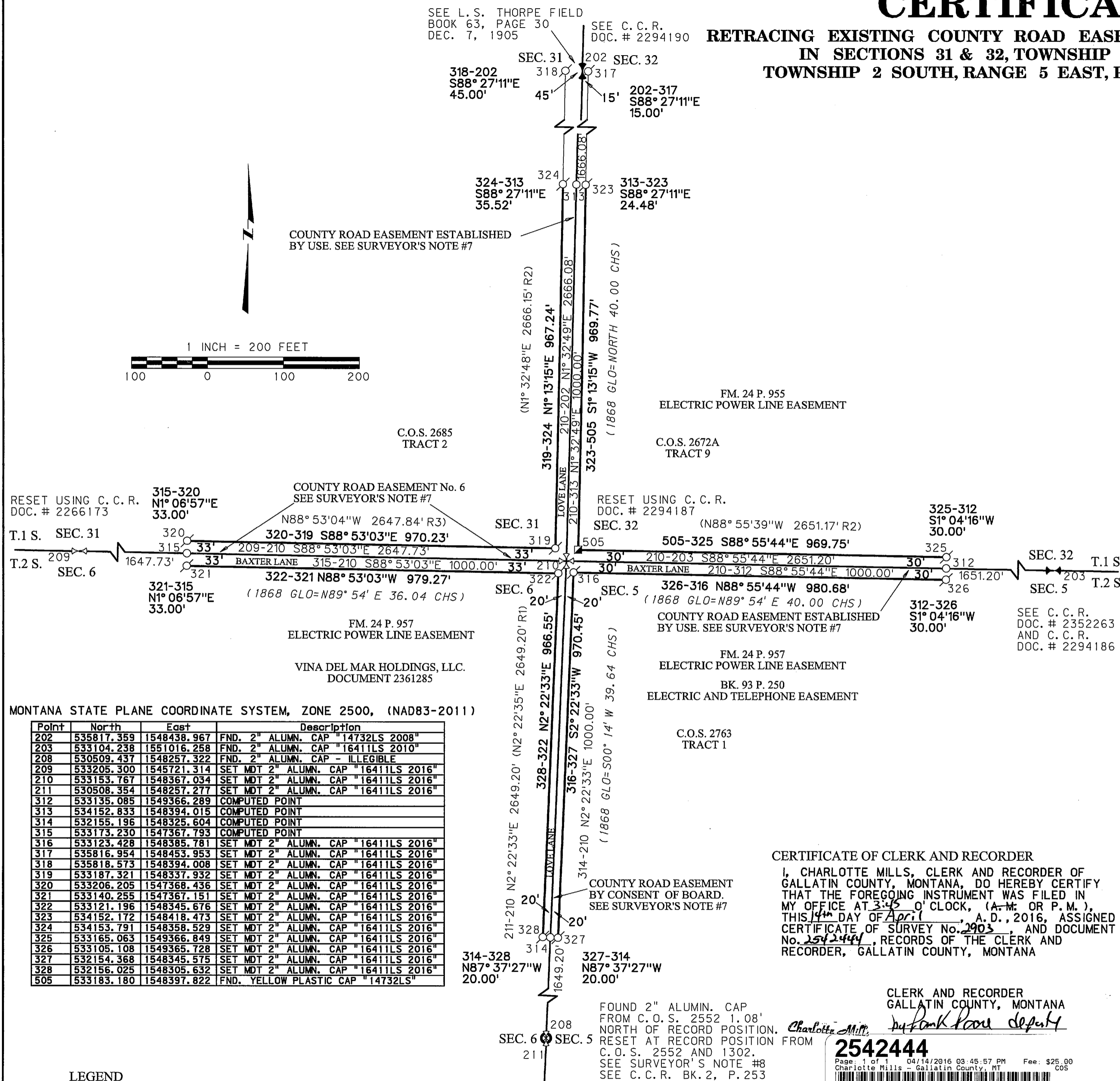
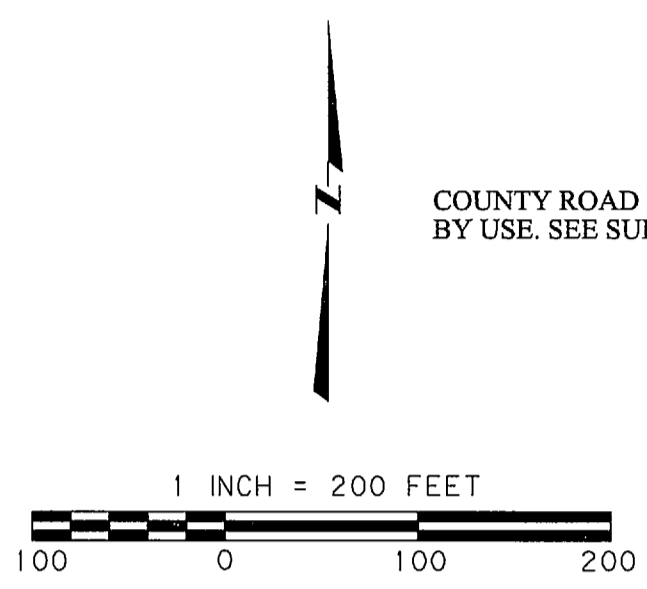


MONTANA DEPARTMENT OF TRANSPORTATION
2701 PROSPECT AVE.
HELENA, MONTANA 59620

PAGE 1 OF 1

SEE L. S. THORPE FIELD BOOK 63, PAGE 30 DEC. 7, 1905

SEE C. C. R. DOC. # 2294190



MONTANA STATE PLANE COORDINATE SYSTEM, ZONE 2500, (NAD83-2011)

Point	North	East	Description
202	535817.359	1548438.967	FND. 2" ALUMN. CAP "14732LS 2008"
203	533104.238	1551016.258	FND. 2" ALUMN. CAP "16411LS 2010"
208	530509.437	1548257.322	FND. 2" ALUMN. CAP - ILLEGIBLE
209	533205.300	1545721.314	SET MDT 2" ALUMN. CAP "16411LS 2016"
210	533153.767	1548367.034	SET MDT 2" ALUMN. CAP "16411LS 2016"
211	530508.354	1548257.277	SET MDT 2" ALUMN. CAP "16411LS 2016"
312	533135.085	1549366.289	COMPUTED POINT
313	534152.833	1548394.015	COMPUTED POINT
314	532155.196	1548325.604	COMPUTED POINT
315	533173.230	1547367.793	COMPUTED POINT
316	533123.428	1548385.781	SET MDT 2" ALUMN. CAP "16411LS 2016"
317	535816.954	1548453.953	SET MDT 2" ALUMN. CAP "16411LS 2016"
318	535818.573	1548394.008	SET MDT 2" ALUMN. CAP "16411LS 2016"
319	533187.321	1548337.932	SET MDT 2" ALUMN. CAP "16411LS 2016"
320	533206.205	1547368.436	SET MDT 2" ALUMN. CAP "16411LS 2016"
321	533140.255	1547367.151	SET MDT 2" ALUMN. CAP "16411LS 2016"
322	533121.196	1548345.676	SET MDT 2" ALUMN. CAP "16411LS 2016"
323	534152.172	1548418.473	SET MDT 2" ALUMN. CAP "16411LS 2016"
324	534153.791	1548358.529	SET MDT 2" ALUMN. CAP "16411LS 2016"
325	533165.063	1549366.849	SET MDT 2" ALUMN. CAP "16411LS 2016"
326	533105.108	1549365.728	SET MDT 2" ALUMN. CAP "16411LS 2016"
327	532154.368	1548345.575	SET MDT 2" ALUMN. CAP "16411LS 2016"
328	532156.025	1548305.632	SET MDT 2" ALUMN. CAP "16411LS 2016"
505	533183.180	1548397.822	FND. YELLOW PLASTIC CAP "14732LS"

LEGEND

- ⊗ SET SECTION CORNER
- ⊙ SET QUARTER CORNER
- ⊕ FND. QUARTER CORNER
- ⊙ FND. WITNESS CORNER
- ⊠ FND. YELLOW PLASTIC CAP "14732LS"
- ⊙ SET 5/8" REBAR WITH 2" ALUMN. MDT CAP STAMPED "16411LS 2016"
- COMPUTED POINT
- 202 MMI POINT NUMBER
- ALUMN. ALUMINUM
- BK. BOOK OF DEEDS OR FIELD BOOK
- CHS CHAINS
- C.O.S. CERTIFICATE OF SURVEY
- FM. FILM OF DEEDS OR FIELD BOOK
- FND. FOUND
- GLO GENERAL LAND OFFICE
- LS LAND SURVEYOR
- MCA MONTANA CODE ANNOTATED
- MDT MONTANA DEPARTMENT OF TRANS
- R. RANGE
- R/W RIGHT OF WAY
- P. PAGE
- SEC. SECTION
- T. TOWNSHIP
- (R1) RECORD INFORMATION PER C.O.S. 2763
- (R2) RECORD INFORMATION PER C.O.S. 2672A
- (R3) RECORD INFORMATION PER C.O.S. 2685