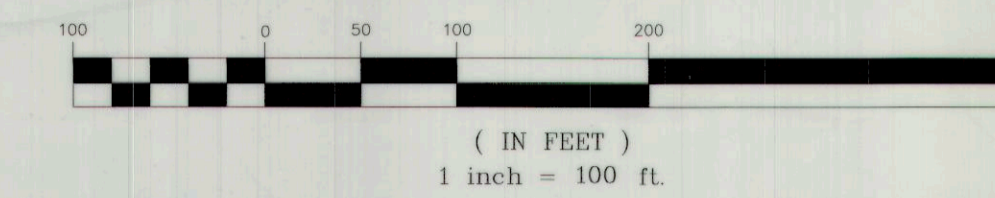


# Carbon County School District Helper ALTA / ACSM Land Title Survey

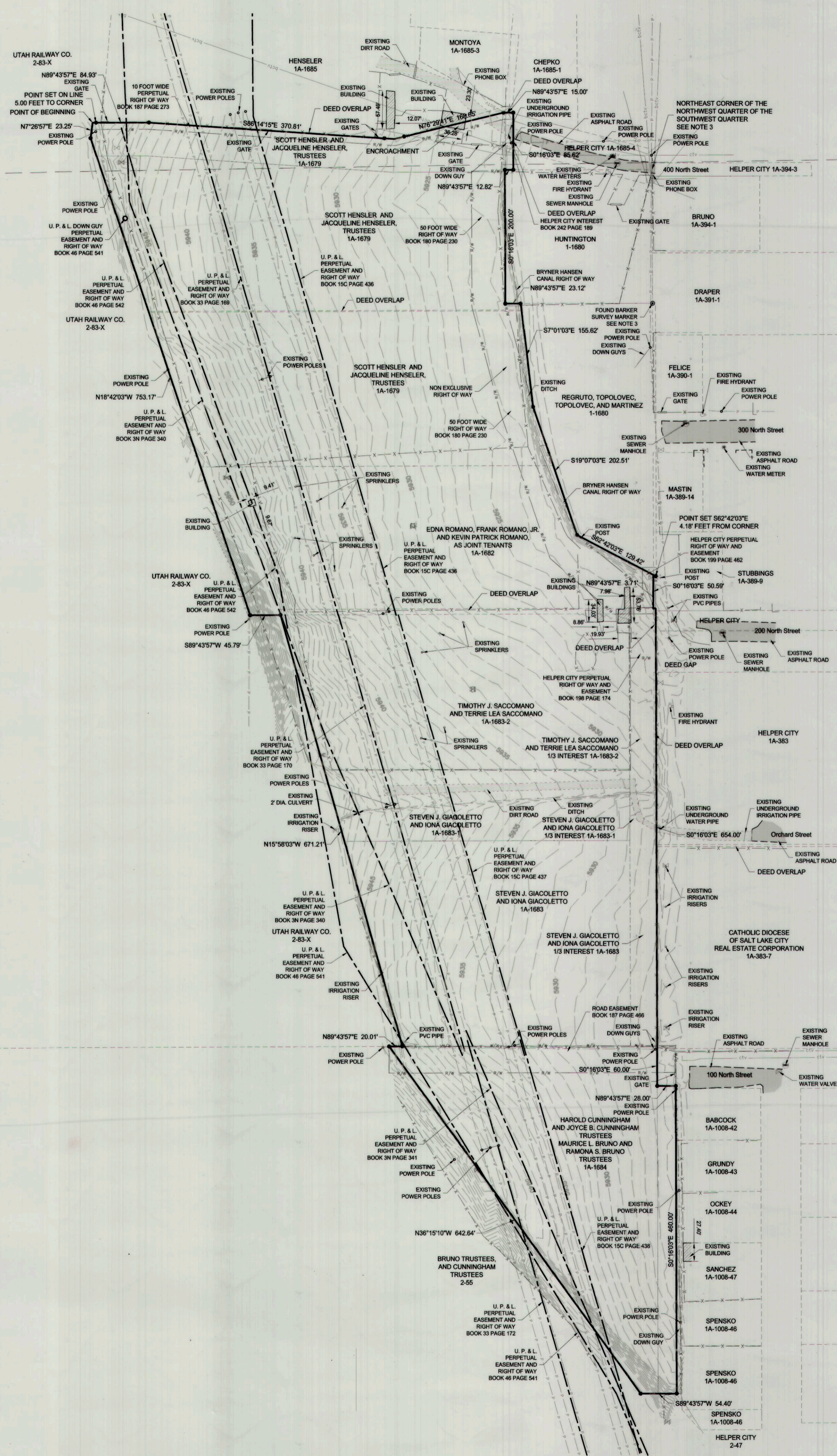
Located in Section 13, T.13 S., R.9 E., S.L.B. & M.  
Helper City, Carbon County, Utah  
2013

GRAPHIC SCALE



### LEGEND

- SURVEYED BOUNDARY LINE
- - - QUARTER SECTION LINE
- DEED LINE
- - - CENTERLINE OF RIGHT OF WAY OR EASEMENT AS NOTED
- LIMITS OF RIGHT OF WAY OR EASEMENT AS NOTED
- - - EXISTING OVERHEAD POWER LINE
- EXISTING FENCE
- EXISTING EDGE OF ASPHALT ROAD
- EXISTING EDGE OF DIRT ROAD
- EXISTING FLOWLINE OF DITCH
- EXISTING OVERHEAD CABLE TV
- EXISTING BURIED CABLE TV
- SET YELLOW PLASTIC CAP STAMPED LS 34389
- FOUND EXISTING SURVEY MARKER AS NOTED
- ⊙ FOUND EXISTING SECTION CORNER AS NOTED
- ⊙ EXISTING IRRIGATION VALVE UNLESS OTHERWISE NOTED



### DEED DESCRIPTIONS

**TAX ID # 1A-1683.0002**  
BEGINNING AT A POINT 891.7 FEET SOUTH AND 1288.1 FEET EAST OF THE WEST QUARTER CORNER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE WEST 460.3 FEET; THENCE NORTH 15'42" WEST 250 FEET; THENCE EAST 527.8 FEET; THENCE SOUTH 240.5 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH AN UNDIVIDED ONE-THIRD INTEREST IN COMMON WITH OTHERS AND TO THE FOLLOWING TRACT OF LAND, WHICH SHALL BE USED FOR ROAD AND OTHER UTILITY PURPOSES ONLY:  
BEGINNING AT A POINT 1305.5 FEET SOUTH AND 1288.1 FEET EAST OF THE WEST QUARTER CORNER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE NORTH 654 FEET; THENCE EAST 40 FEET; THENCE SOUTH 654 FEET; THENCE WEST 40 FEET TO THE POINT OF BEGINNING.

**TAX ID # 1A-1683 & 1A-1683-1**  
PARCEL 1:  
BEGINNING AT A POINT 998.35 FEET SOUTH AND 1288.1 FEET EAST OF THE WEST QUARTER CORNER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE WEST 430.3 FEET; THENCE NORTH 15'42" WEST 110.7 FEET; THENCE EAST 460.3 FEET; THENCE SOUTH 106.5 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH AN UNDIVIDED ONE-THIRD INTEREST IN COMMON WITH OTHERS AND TO THE FOLLOWING TRACT OF LAND, WHICH SHALL BE USED FOR ROAD AND OTHER UTILITY PURPOSES ONLY:  
BEGINNING AT A POINT 1305.5 FEET SOUTH AND 1288.1 FEET EAST OF THE WEST QUARTER CORNER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE NORTH 654 FEET; THENCE EAST 40 FEET; THENCE SOUTH 654 FEET; THENCE WEST 40 FEET TO THE POINT OF BEGINNING.

**TAX ID # 1A-1684-0000**  
BEGINNING AT A POINT LOCATED 520 FEET SOUTH OF THE NORTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE NORTH 460 FEET; THENCE EAST 28 FEET TO THE WEST BOUNDARY OF THE PORTER ADDITION TO HELPER CITY, ACCORDING TO THE OFFICIAL PLAT THEREOF, RECORDED IN BOOK 2A OF PLATS, AT PAGE 91, RECORDS OF THE CARBON COUNTY RECORDER; THENCE SOUTH 460 FEET; THENCE WEST 28 FEET TO THE POINT OF BEGINNING.

ALSO, BEGINNING AT A POINT LOCATED 404 FEET WEST OF THE NORTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, SAID BEGINNING POINT IS THE CENTER OF THE BRYNER-PLOUTZ IRRIGATION DITCH, AND RUNNING THENCE EAST 404 FEET, MORE OR LESS, TO THE WEST LINE OF THE FIRST NORTH STREET; THENCE SOUTH 520 FEET; THENCE WEST 26.4 FEET, MORE OR LESS, TO THE CENTER OF SAID IRRIGATION DITCH; THENCE NORTH-WESTERLY ALONG THE MEANDERING CENTER LINE OF SAID DITCH TO THE POINT OF BEGINNING.

**TAX ID # 1A-1679**  
PARCEL A:  
BEGINNING AT A POINT LOCATED 222 FEET WEST OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE SOUTH 3 FEET; THENCE WEST 168.17 FEET; THENCE NORTH 85'58"12" WEST 370.81 FEET; THENCE WEST 77.24 FEET; THENCE NORTH 18'26" WEST 28.42 FEET; THENCE NORTH 76'45"44" EAST 188.95 FEET; THENCE EAST 15 FEET; THENCE SOUTH 85.82 FEET; THENCE WEST 12.83 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

**TAX ID # 1A-1682-0000**  
BEGINNING AT A POINT 222.05 FEET WEST AND 3 FEET SOUTH OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE SOUTH 197 FEET; THENCE EAST 23.12 FEET; THENCE SOUTH 6'45" EAST 11.12 FEET; THENCE WEST 561.70 FEET; THENCE NORTH 18'26" WEST 248.76 FEET; THENCE EAST 77.24 FEET; THENCE SOUTH 85'58"12" EAST 370.81 FEET; THENCE EAST 168.17 FEET TO THE POINT OF BEGINNING.

**TAX ID # 1A-1682-0000**  
BEGINNING AT A POINT 664.50 FEET SOUTH OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 13 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AND RUNNING THENCE WEST 607.7 FEET; THENCE NORTH 18'26" WEST 233.92 FEET; THENCE EAST 531.57 FEET; THENCE SOUTH 18'51" EAST 109.48 FEET; THENCE SOUTH 82'28" EAST 129.52 FEET, MORE OR LESS, TO THE 40 ACRE LINE; THENCE SOUTH ALONG THE 40 ACRE LINE 58.38 FEET TO THE POINT OF BEGINNING.

### NOTES:

1. THE PURPOSE OF THIS SURVEY WAS TO PERFORM AN ALTA / ACSM LAND TITLE SURVEY OF ALL OR PART OF TAX PARCELS 1A-1679, 1A-1682, 1A-1683-2, 1-1683-1, 1A-1683, AND 1A-1684 AS SHOWN HEREON AS THE DEED DESCRIPTIONS, AND REFERRED TO HEREAFTER AS THE SUBJECT PROPERTY. THE TITLE WORK FOR THIS SURVEY WAS PROVIDED BY STEWART TITLE GUARANTY COMPANY AND IS IDENTIFIED AS ORDER NUMBERS 17329, 17330, 17331, 17332, AND 17333.
2. BASIS OF BEARING USED WAS N00°16'03"W ALONG THE WEST LINE OF SECTION 13, T.13 S., R.9 E., S.L.B. & M. BETWEEN THE SOUTHWEST CORNER AND THE WEST QUARTER CORNER OF SAID SECTION 13. BOTH CORNERS ARE MARKED BY 1923 U.S.G.L.O. BRASS CAP MONUMENTS.
3. A PREVIOUS SURVEY FOR KEN TOPOLOVEC PERFORMED BY BARKER AND ASSOCIATES WAS USED TO REESTABLISH THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 13, T.13 S., R.9 E., S.L.B. & M. A PLAT OF SAID SURVEY IS RECORDED IN THE OFFICE OF THE CARBON COUNTY RECORDER AS FILE NUMBER 391. THE TIES SHOWN ON SAID SURVEY TO THE WEST QUARTER CORNER AND THE SOUTHWEST CORNER DID NOT MATCH WHAT WE FOUND DURING THE COURSE OF OUR SURVEY. FOUND REBAR AND CAP MONUMENTS FROM THIS SURVEY WERE USED TO DETERMINE THE LOCATION AS SHOWN HEREON.
4. ALL UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE. SAID UTILITY LOCATIONS WERE ESTABLISHED USING PLANS OBTAINED FROM UTILITY COMPANIES AND VISUAL EVIDENCE. EXACT LOCATIONS WILL NEED TO BE VERIFIED IN THE FIELD BY OTHERS. GAS, POWER, CABLE TELEVISION, AND TELEPHONE UTILITIES WERE ALL FOUND OR SHOWN ON PLANS IN THE VICINITY OF THE PROPERTY. THE CONDITION OF THE UTILITIES COULD NOT BE DETERMINED.
5. THE SUBJECT PROPERTY IS SHOWN ON THE FLOOD INSURANCE RATE MAP IDENTIFIED AS PANEL 0378E - CARBON COUNTY, UTAH AND INCORPORATED AREAS - PANEL 378 OF 1050. ACCORDING TO THIS MAP THE SUBJECT PROPERTY IS NOT LOCATED WITHIN ANY DEFINED FLOOD HAZARD ZONE.
6. AT THE TIME OF THE SURVEY (JANUARY 7, 2013) APPROXIMATELY 8" OF SNOW COVERED THE GROUND.
7. THE RIGHT OF WAY EASEMENT AS RECORDED IN BOOK 147 AT PAGE 437 IS NOT SHOWN HEREON. THE AGREEMENT FOUND IN BOOK 34 AT PAGE 346 IS NOT SHOWN HEREON.
8. NO RAILROAD PLANS WERE OBTAINED OR PROVIDED TO ACCURATELY SHOW THE RAILROAD RIGHT OF WAY.

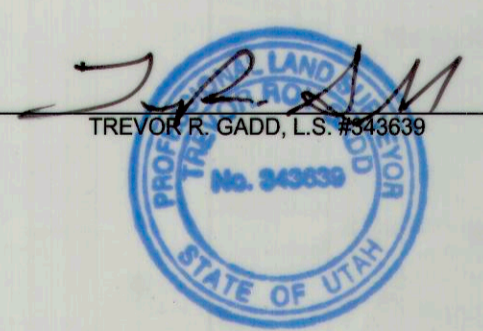
### OVERALL SURVEYED DESCRIPTION

BEGINNING AT A POINT LOCATED NORTH 80.39 FEET AND EAST 461.29 FEET FROM THE WEST QUARTER CORNER OF SECTION 13, T.13 S., R.9 E., S.L.B. & M., THENCE N89°43'57"E 84.93 FEET; THENCE S88°14'15"E 370.81 FEET; THENCE N76°29'41"E 168.66 FEET; THENCE N89°43'57"E 15.00 FEET; THENCE S00°16'03"E 85.62 FEET; THENCE S89°43'57"W 12.82 FEET; THENCE S00°16'03"E 200.00 FEET; THENCE N89°43'57"E 23.12 FEET; THENCE S07°01'03"E 155.62 FEET; THENCE S19°07'03"E 202.51 FEET; THENCE S62°42'03"E 129.42 FEET; THENCE S00°16'03"E 50.59 FEET; THENCE N89°43'57"E 3.71 FEET; THENCE S00°16'03"E 654.00 FEET; THENCE S00°16'03"E 60.00 FEET; THENCE N89°43'57"E 28.00 FEET; THENCE S00°16'03"E 460.00 FEET; THENCE S89°43'57"W 54.40 FEET; THENCE N38°15'10"W 642.64 FEET; THENCE N89°43'57"E 20.01 FEET; THENCE N15°58'03"W 671.21 FEET; THENCE S89°43'57"W 45.79 FEET; THENCE N18°42'03"W 753.17 FEET; THENCE N07°29'57"E 23.25 FEET TO THE POINT OF BEGINNING, CONTAINING 19.378 ACRES.

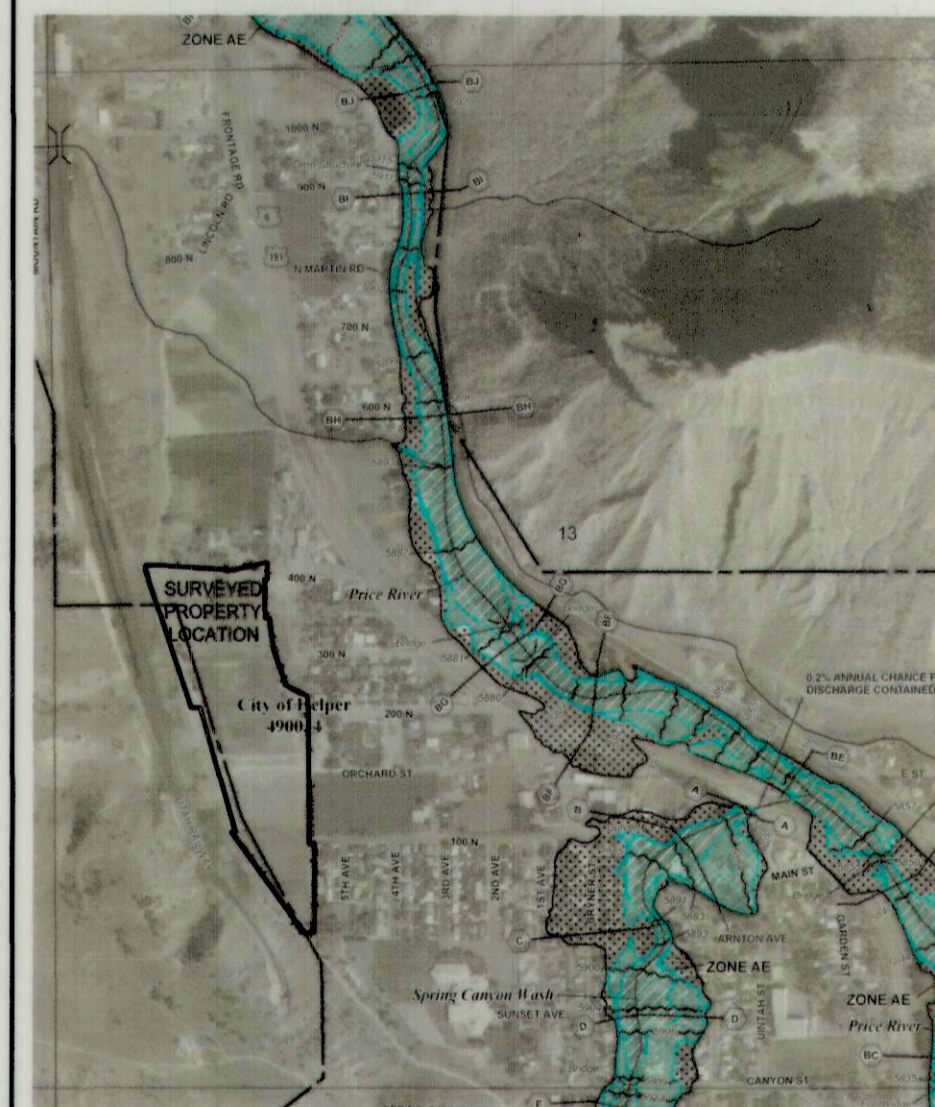
### SURVEYOR'S CERTIFICATE

TO CARBON COUNTY SCHOOL DISTRICT.

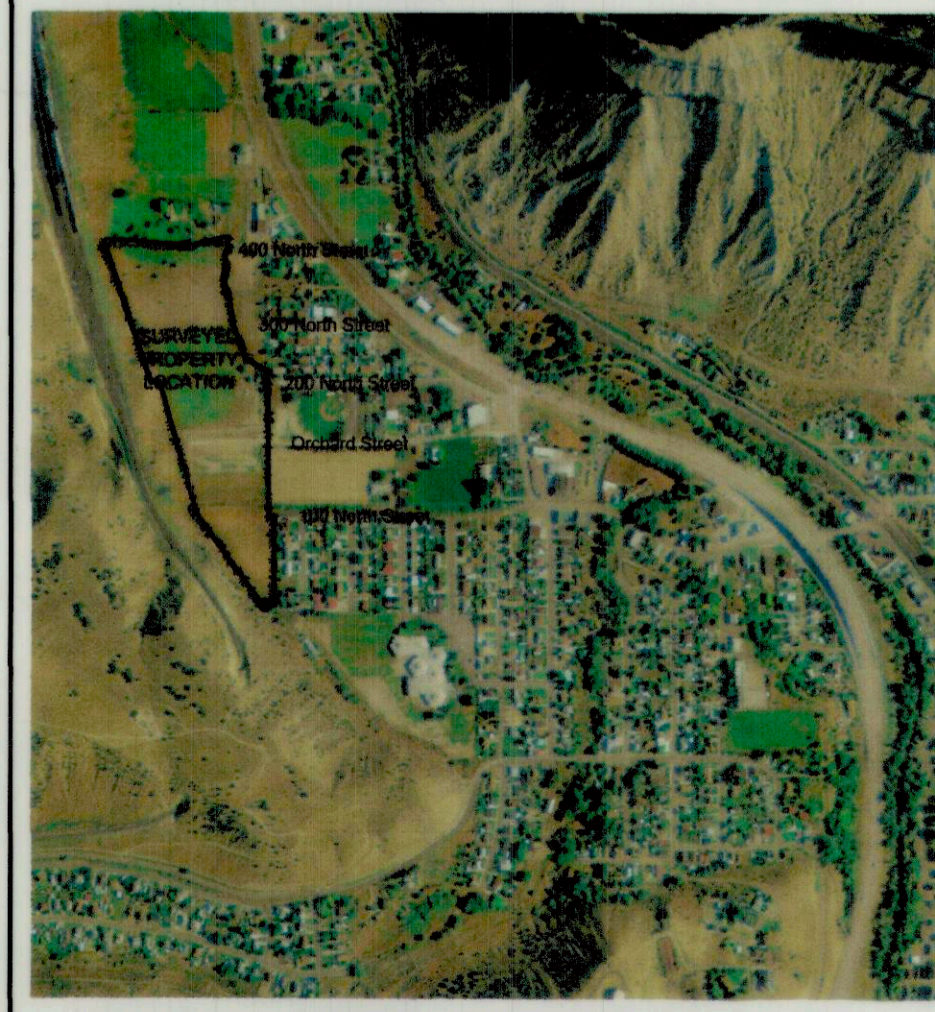
THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 3, 4, 5, 7(a), 8, AND 11(a), AND 11(b) OF TABLE 'A' THEREOF. THE FIELD WORK WAS PERFORMED ON JANUARY 7, 2013.



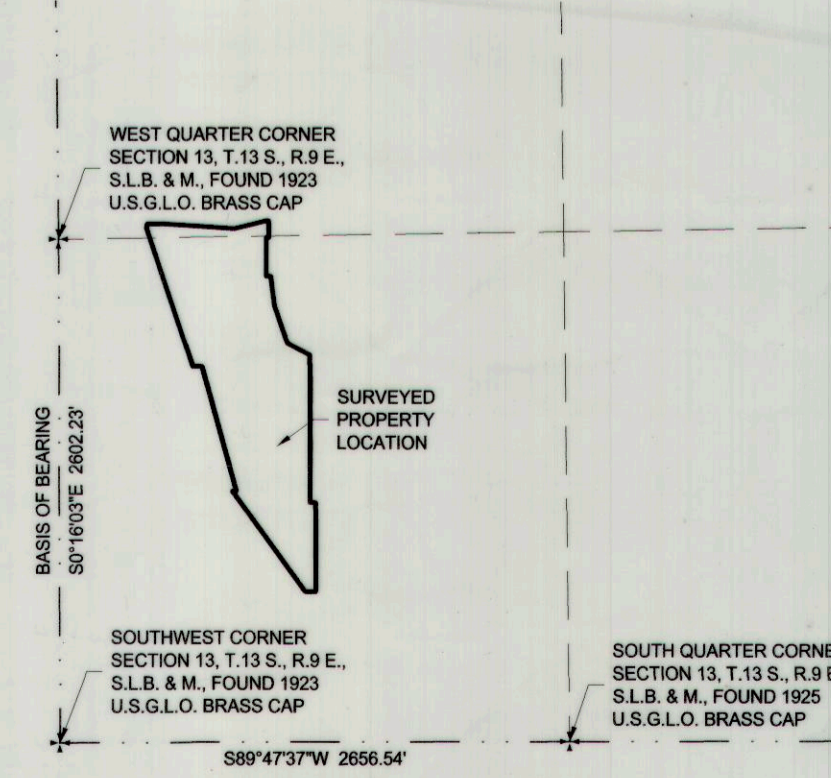
DATE OF PLAT OR MAP \_\_\_\_\_ DATE 03/05/2013



FEMA FLOOD MAP  
NOT TO SCALE



HELPER CITY VICINITY MAP  
NOT TO SCALE



SECTION INFORMATION  
NOT TO SCALE

PREPARED BY:  
**Jones & DeMille Engineering, Inc.**  
CIVIL ENGINEERING - SURVEYING - TESTING - GIS - ENVIRONMENTAL  
- Infrastructure professionals -  
1.800.748.5275 www.jonesanddemille.com

PROJECT NUMBER: 1301-180	FILE NAME: h:\jdp\proj\1301-180\dwg\1301-180 survey.dwg
SURVEYED BY: JGC BSB JWJ	DRAWN BY: TRG
UPDATED: 3/5/2013	PLOTTED: 3/5/2013

**C.C.S.D. Helper**  
**ALTA / ACSM Land Title Survey**  
Helper City, Carbon County, Utah  
Scale: 1"=100'