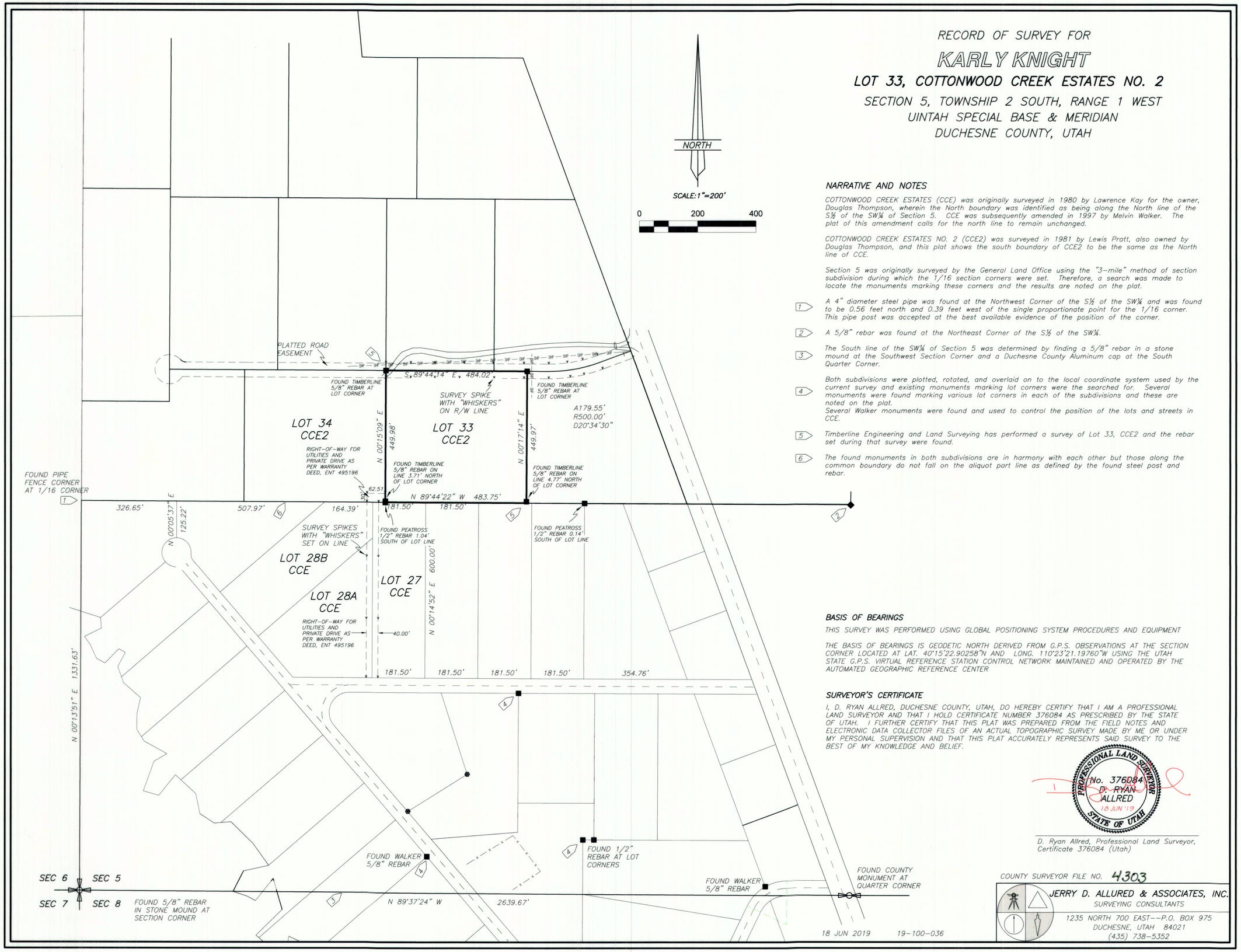
DRAWING NUMBER
4303
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 8551



RECORD OF SURVEY FOR

KARLY KNIGHT

LOT 33, COTTONWOOD CREEK ESTATES NO. 2

SECTION 5, TOWNSHIP 2 SOUTH, RANGE 1 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH

NARRATIVE AND NOTES

COTTONWOOD CREEK ESTATES (CCE) was originally surveyed in 1980 by Lawrence Kay for the owner, Douglas Thompson, wherein the North boundary was identified as being along the North line of the S½ of the SW¼ of Section 5. CCE was subsequently amended in 1997 by Melvin Walker. The plat of this amendment calls for the north line to remain unchanged.

COTTONWOOD CREEK ESTATES NO. 2 (CCE2) was surveyed in 1981 by Lewis Pratt, also owned by Douglas Thompson, and this plat shows the south boundary of CCE2 to be the same as the North line of CCE.

Section 5 was originally surveyed by the General Land Office using the "3-mile" method of section subdivision during which the 1/16 section corners were set. Therefore, a search was made to locate the monuments marking these corners and the results are noted on the plat.

1 A 4" diameter steel pipe was found at the Northwest Corner of the S½ of the SW¼ and was found to be 0.56 feet north and 0.39 feet west of the single proportionate point for the 1/16 corner. This pipe post was accepted at the best available evidence of the position of the corner.

2 A 5/8" rebar was found at the Northeast Corner of the S½ of the SW¼.

3 The South line of the SW¼ of Section 5 was determined by finding a 5/8" rebar in a stone mound at the Southwest Section Corner and a Duchesne County Aluminum cap at the South Quarter Corner.

4 Both subdivisions were plotted, rotated, and overlaid on to the local coordinate system used by the current survey and existing monuments marking lot corners were the searched for. Several monuments were found marking various lot corners in each of the subdivisions and these are noted on the plat.
Several Walker monuments were found and used to control the position of the lots and streets in CCE.

5 Timberline Engineering and Land Surveying has performed a survey of Lot 33, CCE2 and the rebar set during that survey were found.

6 The found monuments in both subdivisions are in harmony with each other but those along the common boundary do not fall on the aliquot part line as defined by the found steel post and rebar.

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER LOCATED AT LAT. 40°15'22.90258"N AND LONG. 110°23'21.19760"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

SURVEYOR'S CERTIFICATE

I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL TOPOGRAPHIC SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR
No. 376084
D. RYAN ALLRED
18 JUN '19
STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate 376084 (Utah)

COUNTY SURVEYOR FILE NO. 4303

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18 JUN 2019 19-100-036