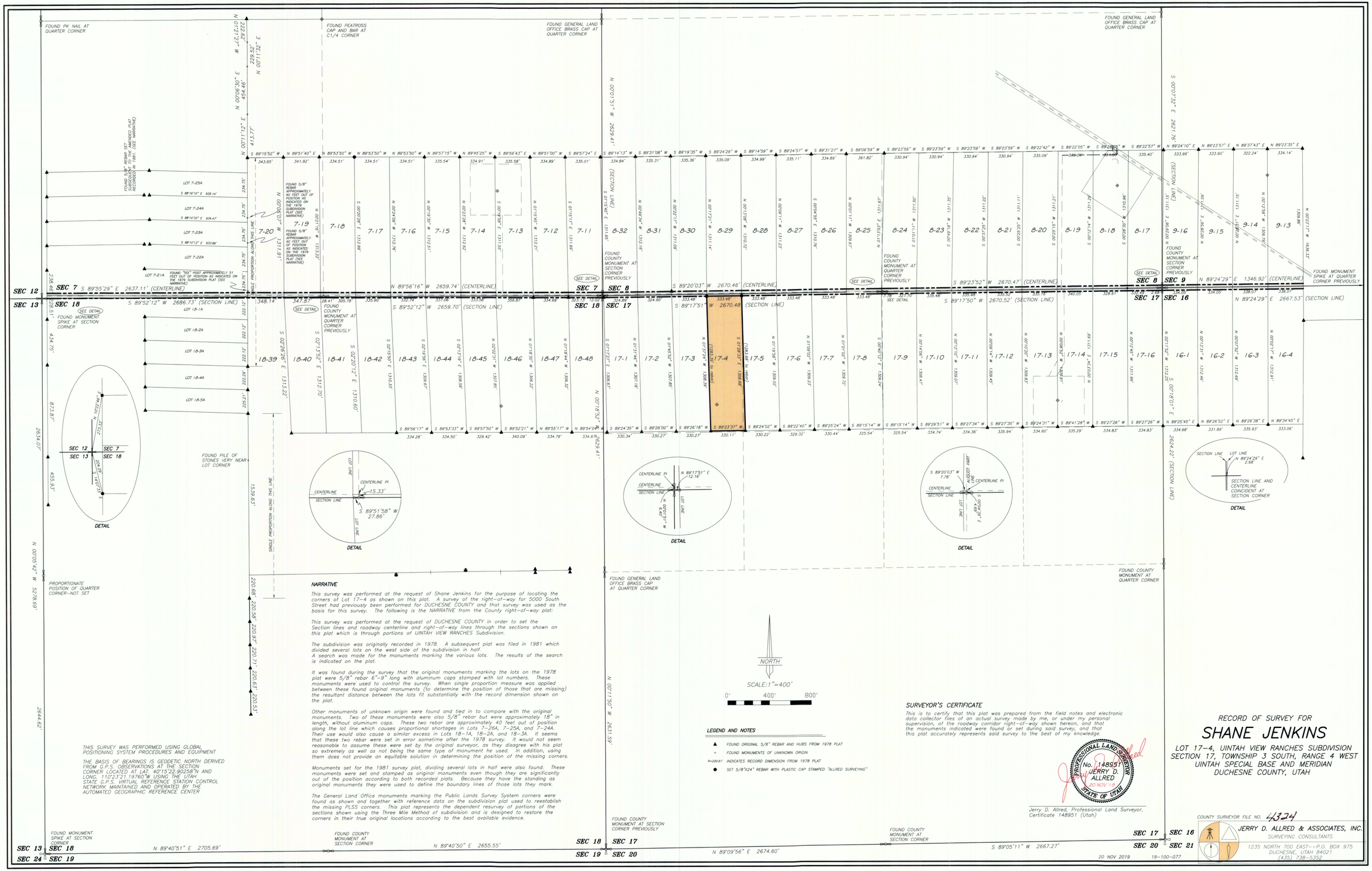

NARRATIVE

This survey was performed at the request of Shane Jenkins for the purpose of locating the corners of Lot 17-4 as shown on this plat. A survey of the right-of-way for 5000 South Street had previously been performed for DUCHESNE COUNTY and that survey was used as the basis for this survey. The following is the NARRATIVE from the County right-of-way plat:

This survey was performed at the request of DUCHESNE COUNTY in order to set the Section lines and roadway centerline and right-of-way lines through the sections shown on this plat which is through portions of UINTAH VIEW RANCHES Subdivision.

The subdivision was originally recorded in 1978. A subsequent plat was filed in 1981 which divided several lots on the west side of the subdivision in half.
A search was made for the monuments marking the various lots. The results of the search is indicated on the plat.

It was found during the survey that the original monuments marking the lots on the 1978 plat were 5/8" rebar 6"-9" long with aluminum caps stamped with lot numbers. These monuments were used to control the survey. When single proportion measure was applied between these found original monuments (to determine the position of those that are missing) the resultant distance between the lots fit substantially with the record dimension shown on the plat.

Other monuments of unknown origin were found and tied in to compare with the original monuments. Two of these monuments were also 5/8" rebar but were approximately 18" in length, without aluminum caps. These two rebar are approximately 40 feet out of position along the lot line which causes proportional shortages in Lots 7-26A, 7-25A, and 7-24A. Their use would also cause a similar excess in Lots 18-1A, 18-2A, and 18-3A. It seems that these two rebar were set in error sometime after the 1978 survey. It would not seem reasonable to assume these were set by the original surveyor, as they disagree with his plat so extremely as well as not being the same type of monument he used. In addition, using them does not provide an equitable solution in determining the position of the missing corners.

Monuments set for the 1981 survey plat, dividing several lots in half were also found. These monuments were set and stamped as original monuments even though they are significantly out of the position according to both recorded plats. Because they have the standing as original monuments they were used to define the boundary lines of those lots they mark.

The General Land Office monuments marking the Public Lands Survey System corners were found as shown and together with reference data on the subdivision plat used to reestablish the missing PLSS corners. This plat represents the dependent resurvey of portions of the sections shown using the Three Mile Method of subdivision and is designed to restore the corners in their true original locations according to the best available evidence.

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

LEGEND AND NOTES

- ▲ FOUND ORIGINAL 5/8" REBAR AND HUBS FROM 1978 PLAT
- ∘ FOUND MONUMENTS OF UNKNOWN ORIGIN
- R=220.61' INDICATES RECORD DIMENSION FROM 1978 PLAT
- ● SET 5/8"X24" REBAR WITH PLASTIC CAP STAMPED "ALLRED SURVEYING"

SURVEYOR'S CERTIFICATE

This is to certify that this plat was prepared from the field notes and electronic data collector files of an actual survey made by me, or under my personal supervision, of the roadway corridor right-of-way shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 20 NOV 19 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor, Certificate 148951 (Utah)

RECORD OF SURVEY FOR

SHANE JENKINS

LOT 17-4, UINTAH VIEW RANCHES SUBDIVISION
SECTION 17, TOWNSHIP 3 SOUTH, RANGE 4 WEST
UINTAH SPECIAL BASE AND MERIDIAN
DUCHESNE COUNTY, UTAH

COUNTY SURVEYOR FILE NO. 4324

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20 NOV 2019 19-100-077

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