DRAWING NUMBER

DRAWING NUMBER 4351

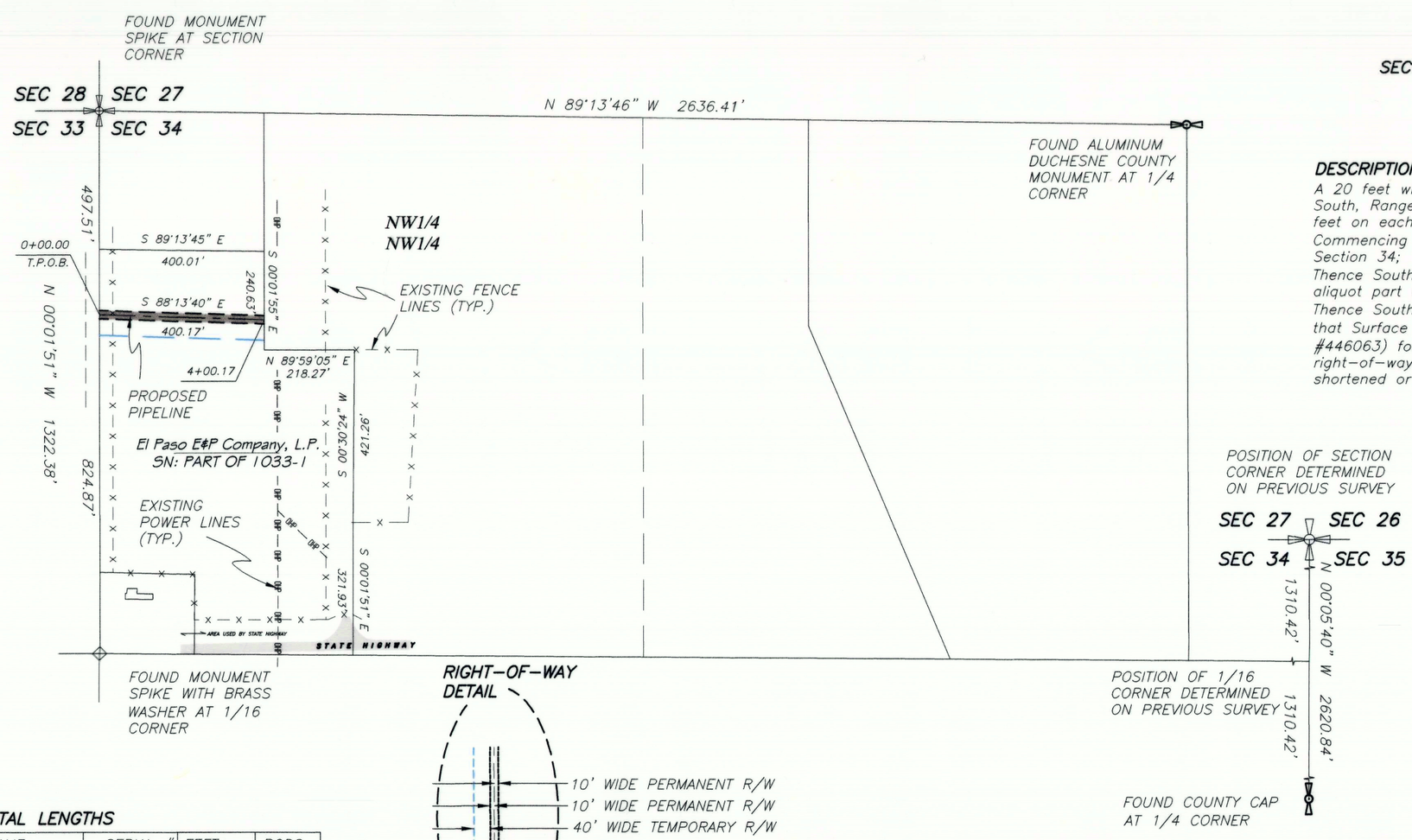
SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6551

RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN

EP ENERGY CULINARY WATER RIGHT-OF-WAY

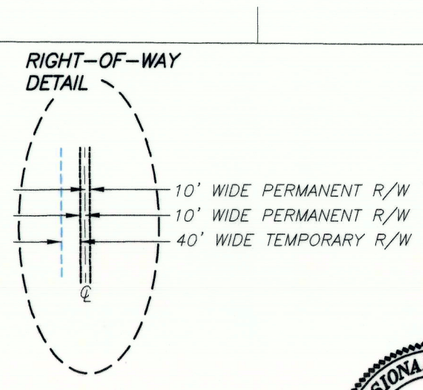
SECTION 34, TOWNSHIP 1 SOUTH, RANGE 4 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH



DESCRIPTION

A 20 feet wide right-of-way over portions of Section 34, Township 1 South, Range 4 West, Uintah Special Base and Meridian, the width being 10 feet on each side of the following described centerline;
Commencing at the Northwest Corner of the NW1/4 of the NW1/4 of said Section 34;
Thence South 00°01'51" East 497.51 feet along the West line of said aliquot part to the TRUE POINT OF BEGINNING;
Thence South 88°13'40" East 400.17 feet to the East line described on that Surface Deed Quit Claim found on on page 0006 of Book M381 (Entry #446063) found in the Duchesne County Recorder's Office. Said described right-of-way being 400.17 feet in length, with the sidelines being shortened or elongated to intersect said aliquot part and property lines.

RIGHT-OF-WAY DETAIL



TOTAL LENGTHS

NAME	SERIAL #	FEET	RODS
EP ENERGY	1033-1	400.17	24.253

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM (G.P.S.) EQUIPMENT AND PROCEDURES USING THE UTAH G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER.
THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER COMMON TO SECTIONS 25, 26, 35, AND 36, T1S, R4W, U.S.B.&M. LOCATED AT LAT: 40°21'33.22670" N & LONG: 110°17'38.91277" W USING SAID CONTROL NETWORK.

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 SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION 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 AND BELIEF.

PROFESSIONAL LAND SURVEYOR No. 376084 D. RYAN ALLRED 31 MAY '19 STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate No. 376084, (Utah)

WIDTH REV 31 MAY 2019
29 APR 2019 12-121-521

COUNTY SURVEYOR'S FILE #

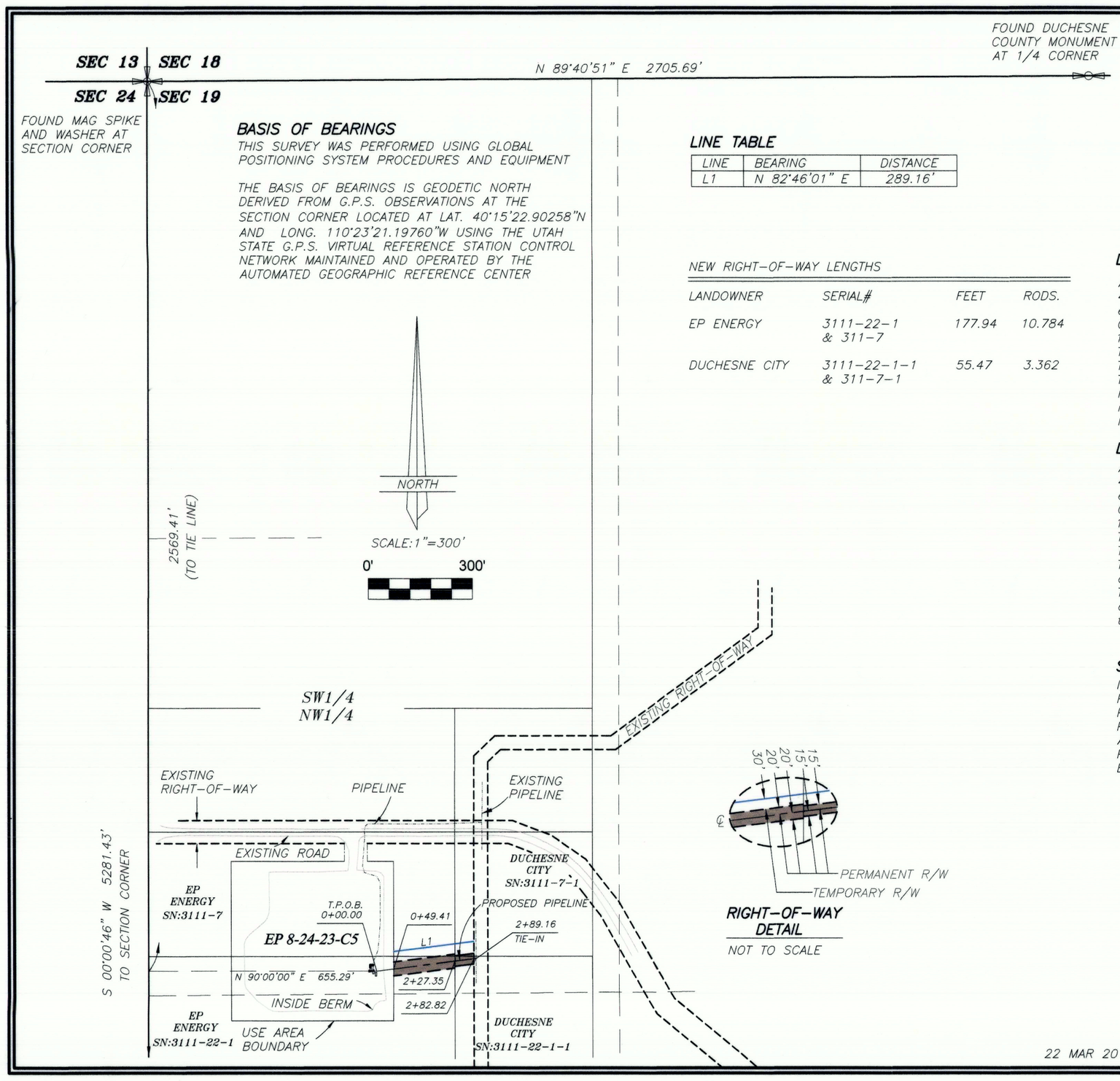
JERRY D. ALLRED & ASSOCIATES, INC.
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN

EP ENERGY 8-24-23-C5 HIGH PRESSURE

SECTION 19, TOWNSHIP 3 SOUTH RANGE 4 WEST
UINTAH SPECIAL BASE AND MERIDIAN
DUCHESNE COUNTY, UTAH



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

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 82°46'01" E	289.16'

NEW RIGHT-OF-WAY LENGTHS

LANDOWNER	SERIAL#	FEET	RODS.
EP ENERGY	3111-22-1 & 311-7	177.94	10.784
DUCHESNE CITY	3111-22-1-1 & 311-7-1	55.47	3.362

DESCRIPTION ON EP ENERGY

A 40 feet wide right-of-way over portions of Section 19, Township 3 South, Range 4 West of the Uintah Special Base and Meridian, the sidelines being 20 feet on each side of the following described centerline;
Commencing at the Northwest Corner of the NW1/4 of the NW1/4 of said Section 19;
Thence South 00°00'46" West 2569.41 feet along the West line of said Section;
Thence North 90°00'00" East 655.29 feet to the TRUE POINT OF BEGINNING;
Thence North 82°46'01" East 227.35 feet to the East line of that certain parcel having the serial number of 3111-22-1. Said described centerline being 227.35 feet in length, with the sidelines being shortened or elongated to intersect existing parcel lines and pipeline rights-of-way.

DESCRIPTION ON DUCHESNE CITY

A 30 feet wide right-of-way over portions of Section 19, Township 3 South, Range 4 West of the Uintah Special Base and Meridian, the sidelines being 15 feet on each side of the following described centerline;
Commencing at the Northwest Corner of the NW1/4 of the NW1/4 of said Section 19;
Thence South 00°00'46" West 2569.41 feet along the West line of said Section;
Thence North 90°00'00" East 655.29 feet;
Thence North 82°46'01" East 227.35 feet to the TRUE POINT OF BEGINNING which is on the East line of that certain parcel having the serial number of 3111-22-1.
Thence North 82°46'01" East 61.81 feet to an existing pipeline. Said described centerline being 61.81 feet in length, with the sidelines being shortened or elongated to intersect existing parcel lines and pipeline rights-of-way.

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 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 22 MAR' 19 STATE OF UTAH

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

22 MAR 2019 12-121-515

JERRY D. ALLRED & ASSOCIATES, INC.
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

Duchesne County Surveyor's File # 4351