ITD Key No. 19134 - US-93, 100 South Road, Jerome County

<u>Project Description</u>: The Idaho Transportation Department (ITD) District 4 is proposing improvements to US-93 in Jerome County. The 2.248-mile project is proposed from milepost 57.238, south of E. 100 South Road, to milepost 59.486, north of the intersection with SH-25 and immediately south of Butte Road. Local roads that intersect US-93 within the project area include E. 100 South and SH-25. The project design has been developed with a focus on improving capacity and safety through the corridor.

The proposed actions will construct a four-lane roadway divided by a median with defined access control where highway access is limited to county roadways at one-half mile intervals. Access will be provided to properties that already have access onto US-93; the use of right-in and right-out access is supported by a non-traversable divided median.

The existing roadway is generally a two-lane roadway with 12-foot travel lanes and shoulder widths that vary from 6 to 10 feet. The two-way stop controlled intersection at SH-25/US-93 has two northbound and two southbound through lanes. The proposed roadway will have four through lanes (each at 12 feet wide each) with a center non-traversable divided median. The center median can range between 12 to 16 feet to manage side-friction safety and to facilitate snow removal. The inside shoulder width shall be a minimum of 4 feet and outside shoulder shall be a minimum of 8 feet. Roadway tapers conclude within the identified project limits. The existing intersections with public roads (100 South Road and SH-25), will have full improvements with turn movements allowed in all directions. Frontage roads will be designed as needed for property access.

A portion of the project is located on BLM easement. Existing right-of-way easement is 400 feet wide. The entire 400 feet easement will be used for the construction of four lanes and the future bicycle/pedestrian path. The BLM easement for 100 South on Jerome Highway district will also be used to add the turn lanes on the county road approaching US-93.

<u>Project History</u>: These project actions were originally proposed in 2000 under ITD Key No. 7800 (US-93 Petro II to Barrymore). The original project included the widening of US-93 from mileposts 53.63 to 59.0. The proposed actions for the length of the corridor were "adding two lanes, one in each direction, and a median to the existing two-lane facility" and intersection improvements. In September 2000, archaeologists from Shapiro and Associates (Camille Sayer and Taya Sundell) surveyed the corridor. In the report they note that "the BLM portion of the project was surveyed under Cultural Resources Use Permit ID-I-33633 and received complete coverage." There were no cultural resources identified within the area of potential effect for these 2018 actions. A number of addendums were prepared for the project, but none for the northern section. Due to a lack of funding, this northern portion of the project was never completed.

Since the original survey, there is at least one property within the APE that has turned 50 years (Bragg House, constructed 1956).



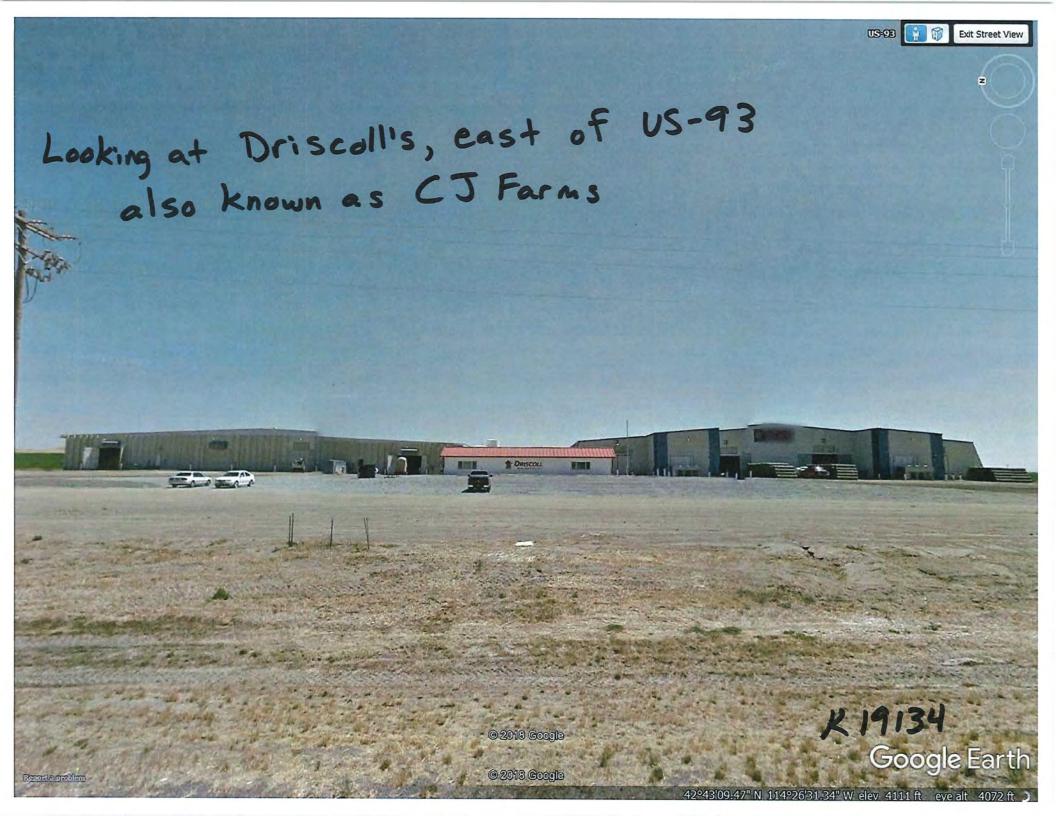






Figure 4: Signalization of Existing Intersection F.681 FB"





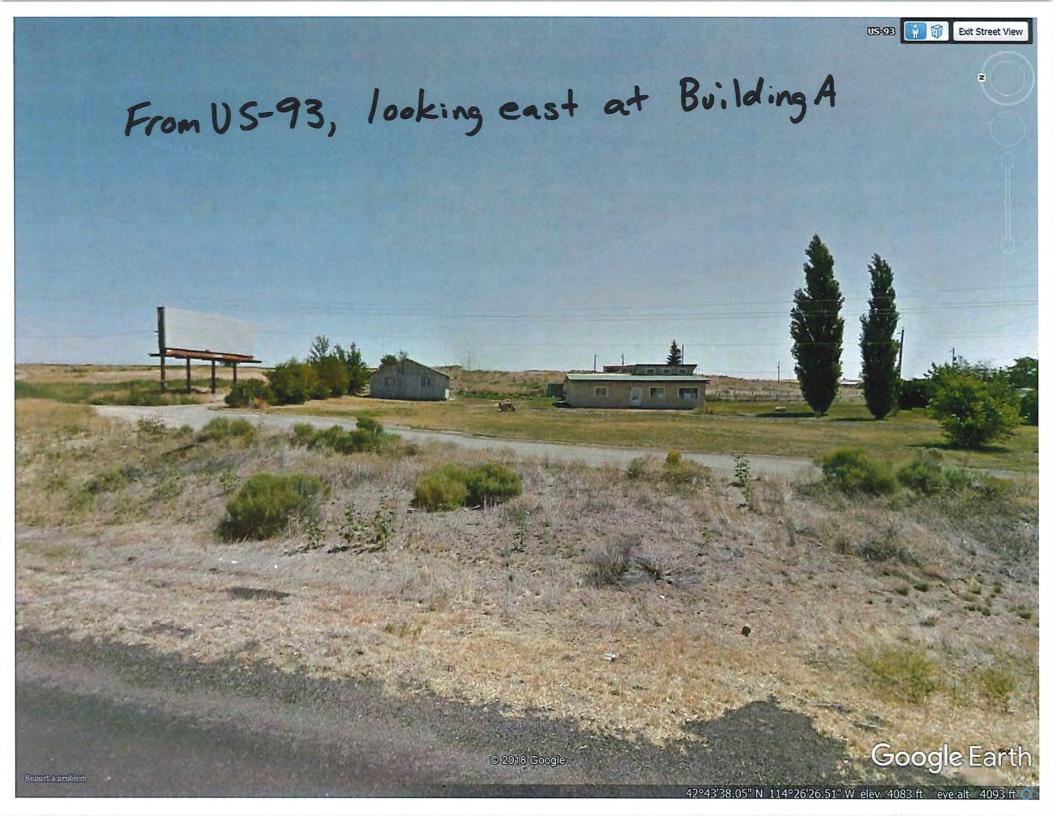
US+9B Exit Street Vie

Bragg's from SH-25, facing south. South west corner of US-93 + 5H-25

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SHEET NO.	DESCRIPTION
1	TITLE SHEET
2,3	VICINITY\TOTAL OWNERSHIP MAP
4-18	RIGHT-OF-WAY PLANS

IDAHO

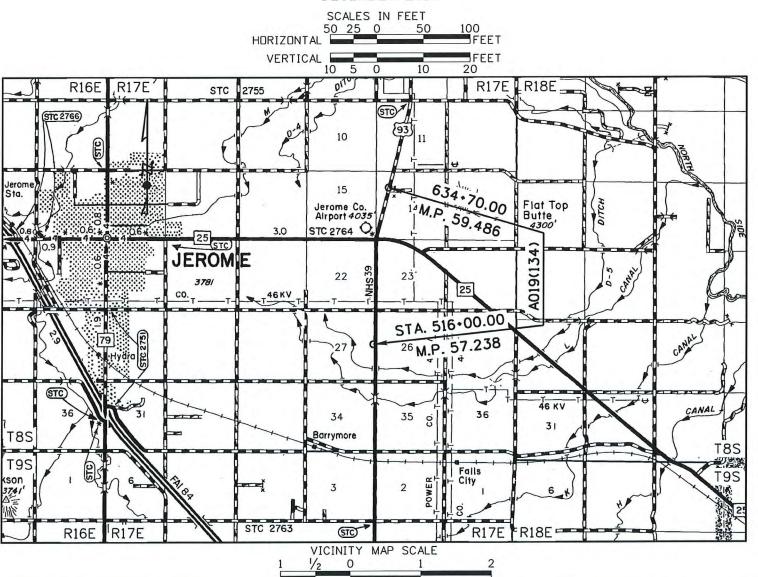
TRANSPORTATION DEPARTMENT

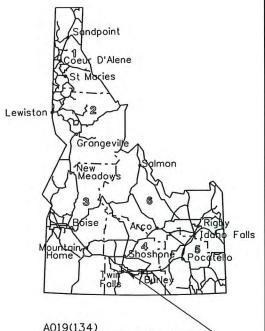
RIGHT-OF-WAY PLANS

FEDERAL AID PROJECT NO. A019(134)

KEY NO. 19134 JEROME COUNTY

DECEMBER 2016





A019(134) 100 SOUTH RD, JEROME CO. M.P. 57.231 TO M.P. 59.486 SEGMENT CODE 002220

DESIGN DESIGNATION

ADT 2024	7,160
ADT 2044	9,790
DHV 2024	820
DHV 2044	1,100
D	60/40%
V	55 MPH
TRUCKS:	
ADT 2024	1,080
ADT 2044	1,640
DHV 2024	70
DHV 2044	130

REVISIONS THE DIMENSIONS
SHOWN ON THE
PLANS SHALL BE
ATTAINED WITHIN
LIMITS OF
PRECISION THAT
GOOD CONSTRUCTION
PRACTICES
WILL PERMIT NO. DATE BY DESCRIPTION

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME 19134_titl_row.sht DRAWING DATE:

IDAHO TRANSPORTATION DEPARTMENT



MILES

A019(134)

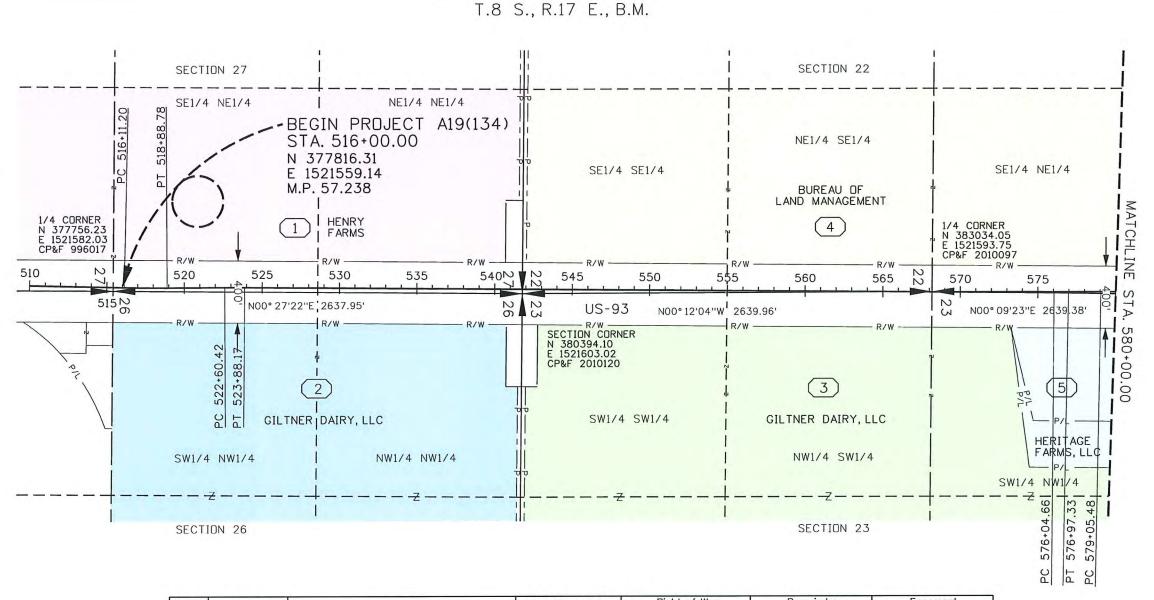
PROJECT NO.

TITLE SHEET 100 SOUTH RD, JEROME COUNTY

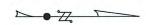
English COUNTY

JEROME KEY NUMBER 19134 SHEET 1 OF 18 Approved for Advertising

Date Approved



Parcel	Parcel	5	Total Ownership	Right	of Way	Rem	ainder	Ease	ement
No.	Í.D. No.	Record Owner	Assessed Ac.	Req'd. Ac.	Exist. Ac.	Left Ac.	Right Ac.	Perm. Ac.	Temp. Ac.
1	19134L01	HENRY FARMS	152.72 Ac.	1.01 Ac.	0.0 Ac.	151.71 Ac.	0.0 Ac.	0.41 Ac.	0.0 Ac.
2	19134L02	GILTNER DAIRY, LLC	187.09 Ac.	1.01 Ac.	0.0 Ac.	0.0 Ac.	186.08 Ac.	1.16 Ac.	0.0 Ac.
3	19134L03	GILTNER DAIRY, LLC	254.24 Ac.	0.92 Ac.	0.0 Ac.	0.0 Ac.	252.40 Ac.	1.16 Ac.	0.0 Ac.
4	INFO ONLY	BUREAU OF LAND MANAGEMENT	102.98 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.	0.64 Ac.	0.0 Ac.
5	INFO ONLY	HERITAGE FARMS, LLC	10.00 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.	0.0 Ac.





BASIS OF SURVEY

THE HORIZONTAL DATUM FOR THIS PROJECT IS BASED ON THE IDAHO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NORTH AMERICAN DATUM 1983 (NAD83), 1992 ADJUSTMENT, PROJECTED TO GROUND VALUES BY SCALING FROM THE COORDINATE ORIGIN OF 0,0, UTILIZING A COMBINED SCALE FACTOR OF 1.0002135506 PROVIDED BY THE IDAHO TRANSPORTATION DEPARTMENT. THE POSITION AND ELEVATION FROM WHICH THIS COMBINED FACTOR WAS DERIVED IS UNKNOWN TO J-U-B ENGINEERS, INC. THE CONVERGENCE ANGLE FOR THE CUNVERGENCE ANGLE FOR THIS PROJECT IS -0° 18'02"
COMPUTED AT THE CORNER OF SECTION'S 2, 3, 10 & 11, TOWNSHIP 9 SOUTH, RANGE 17 EAST, BOISE MERIDIAN. ALL BEARINGS SHOWN REPRESENT GRID BEARINGS. ALL DISTANCES SHOWN REPRESENT GROUND DISTANCES. PROJECT COORDINATES WERE ESTABLISHED WITH GPS STATIC METHODS AND PROVIDED BY THE IDAHO TRANSPORTATION DEPARTMENT.

ORIGINAL STORED AT: ITD, District 4 216 Date Street,

		SCALE	IN FEET	
500	300	0	600	1200

		RE	EVISIONS	DESIGNED	SCALES SHOWN
NO.	DATE	BY	DESCRIPTION	DESIGN CHECKED	ARE FOR 11" X 17" PRINTS ONLY
				DETAILED VKC	CADD FILE NAME 19134_omap_001.sht
				DRAWING CHECKED	DRAWING DATE: AUGUST, 2016

IDAHO	1
TRANSPORTATION	* N
TRANSPORTATION DEPARTMENT	1880

ANSPORTATION DEPARTMENT	
J-U-B ENGINEERS, Inc.	

PROJECT NO.

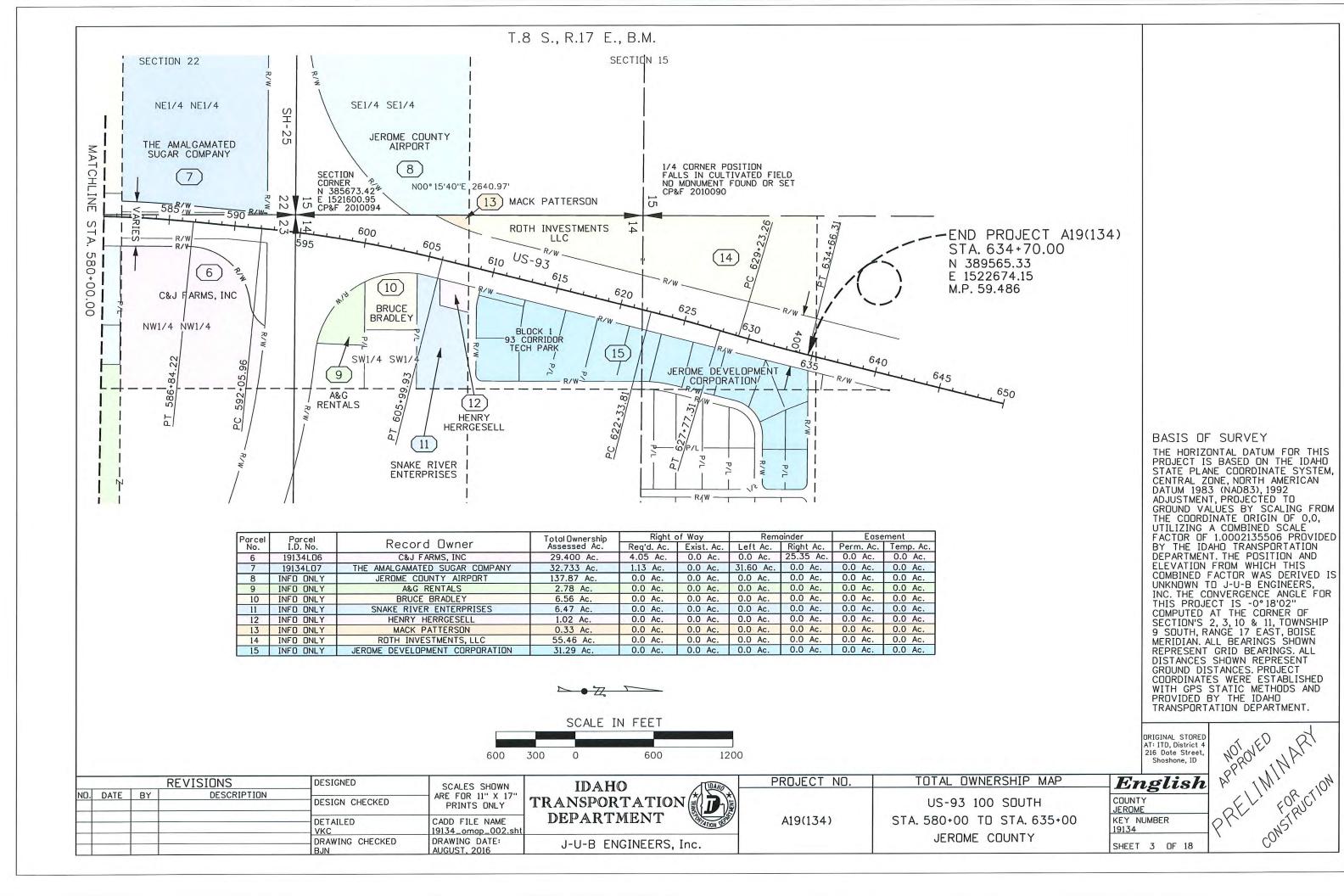
A19(134)

US-93 100 SDUTH STA. 510+00 TO STA. 580+00 JEROME COUNTY

TOTAL OWNERSHIP MAP

-	English	1
	COUNTY JEROME	
	KEY NUMBER 19134	8

SHEET 2 OF 18



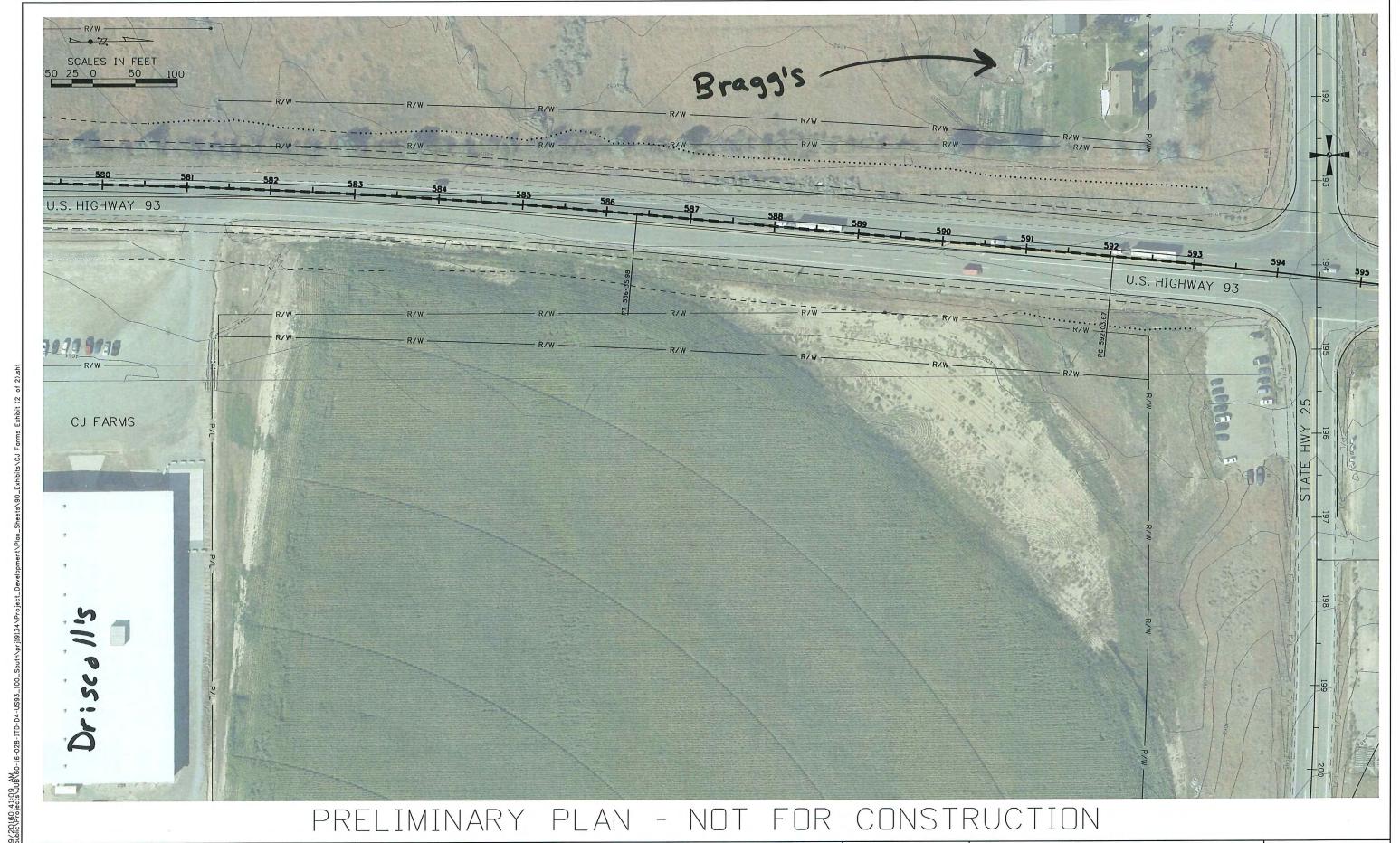


J-U-B ENGINEERS, INC.

IDAHO TRANSPORTATION DEPARTMENT



PROJECT NO. ROADWAY PLAN EXHIBIT COUNTY JEROME
A019(134) 100 SOUTH RD, JEROME CO
CJ FARMS ACCESS KEY NUMBER 19134
SHEET 1 OF 2



J-U-B ENGINEERS, INC.

IDAHO TRANSPORTATION DEPARTMENT

D

PROJECT NO. ROADWAY PLAN EXHIBIT COUNTY

A019(134)

ROADWAY PLAN EXHIBIT COUNTY

SHEET

ROADWAY PLAN EXHIBIT

COUNTY

KEY NUM

SHEET

KEY NUMBER 19134 SHEET 2 OF 2