

From: [Phoebus, Elizabeth \(Betsi\)](#)
To: [Kevin Rice](#)
Cc: [Assenza, Adam](#); [Buckley, Maggie](#)
Subject: RE: Pirate I/L - Data Needs and Discussion
Date: Monday, March 14, 2022 5:29:14 PM
Attachments: [image001.png](#)

Hi Kevin... The additional TCE info and drawings are much appreciated. A few questions on 3 of the road crossing details:

Sheet (PDF Page)	Question/Comment
RX (46)	Road is labeled Sossaman (not Ellsworth) and the sheet title refers to pavement markings, etc. (not road crossing detail). Also, should this sheet have a typical section similar to the others?
R012 (47)	Road is labeled Crismon, but the typical section is titled Signal Butte and labeled Pecos.
R013 (48)	If this is the Signal Butte crossing detail, should the Signal Butte typical section be on this page?

Thank you, Betsi

From: Phoebus, Elizabeth (Betsi)
Sent: Friday, March 11, 2022 2:19 PM
To: 'Kevin Rice' <kprice@up.com>; Buckley, Maggie <Maggie.Buckley@jacobs.com>
Cc: Adam.Assenza@stb.gov; Korte, Abby/MSP <Abby.Korte@jacobs.com>; Urry, Doug <Doug.Urry@jacobs.com>
Subject: RE: Pirate I/L - Data Needs and Discussion

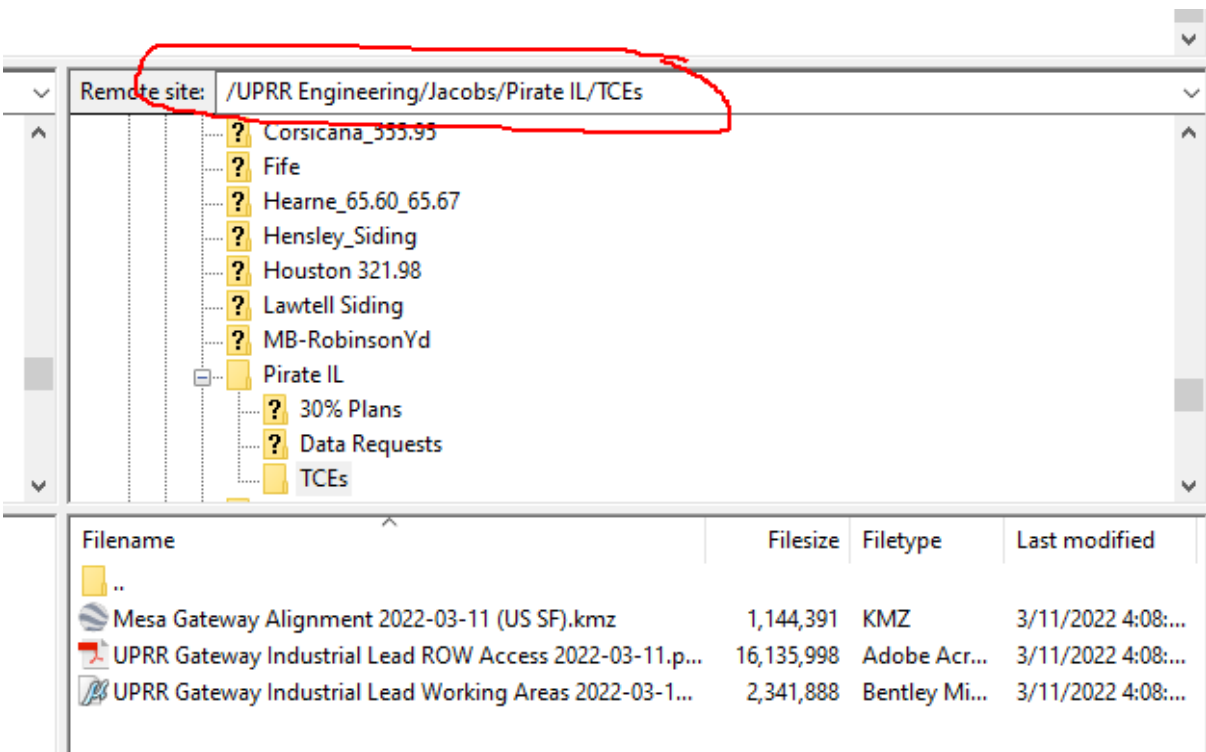
Thank you, Kevin. We'll download the updated TCE info and will let you know early next week if we have questions.

Have a good weekend, Betsi

From: Kevin Rice <kprice@up.com>
Sent: Friday, March 11, 2022 2:16 PM
To: Buckley, Maggie <Maggie.Buckley@jacobs.com>
Cc: Adam.Assenza@stb.gov; Phoebus, Elizabeth (Betsi) <Betsi.Phoebus@jacobs.com>; Korte, Abby/MSP <Abby.Korte@jacobs.com>; Urry, Doug <Doug.Urry@jacobs.com>
Subject: [EXTERNAL] RE: Pirate I/L - Data Needs and Discussion

Maggie:

I have uploaded **updated TCE information** out on the sftp site at the following location:



The **only** changes on this is version is the dimension of the TCEs needed for the road construction at the at-grade crossing, which were not shown previously, are shown now.

They are subject to road authority approval, but it is our best estimate of what we will need to construct the road crossings.

Let me know if you have any questions.

Thanks!

Kevin Rice, PE
 Sr. Manager M/W Environmental
 Union Pacific Railroad
 (402) 544-2213

From: Kevin Rice
Sent: Thursday, March 10, 2022 4:12 PM
To: Buckley, Maggie <Maggie.Buckley@jacobs.com>
Cc: Adam.Assenza@stb.gov; Phoebus, Elizabeth (Betsi) <Betsi.Phoebus@jacobs.com>
Subject: FW: Pirate I/L - Data Needs and Discussion

Maggie:

See clarification on temporary construction easements and access points. It is assumed all staging and construction will occur within the UP ROW (red dashed lines) unless depicted as a TCE.

Let me know if you need additional information regarding staging and access.

Kevin Rice, PE
Sr. Manager M/W Environmental
Union Pacific Railroad
(402) 544-2213

From: Justin Mohlman <jmohlman@olsson.com>
Sent: Thursday, March 10, 2022 2:54 PM
To: Kevin Rice <kprice@up.com>
Cc: Jordan Dostal <jdostal@olsson.com>; Levi Hawkins <lhawkin@up.com>
Subject: RE: Pirate I/L - Data Needs and Discussion

*** PROCEED WITH CAUTION - This email was sent from outside the Company ***

Kevin,

Follow-up to this morning's conversation. The attached drawings depict proposed acquisition limits and temporary construction easements (TCE's) with some additional notes regarding contractor access. Please assume construction activities will occur within the confines of acquisition and TCE limits shown with the attached. Additionally, at-grade crossing and roadway reconstruction will occur at all proposed crossing locations, which don't currently depict TCE's since the work will occur within public right-of-way and require prior approval from governing agencies.

Don't hesitate to call or email if you need anything more on this.

Thanks,

Justin Mohlman, PE
Olsson / Senior Project Manager / Rail

D 402.938.2420
C 402.616.2328

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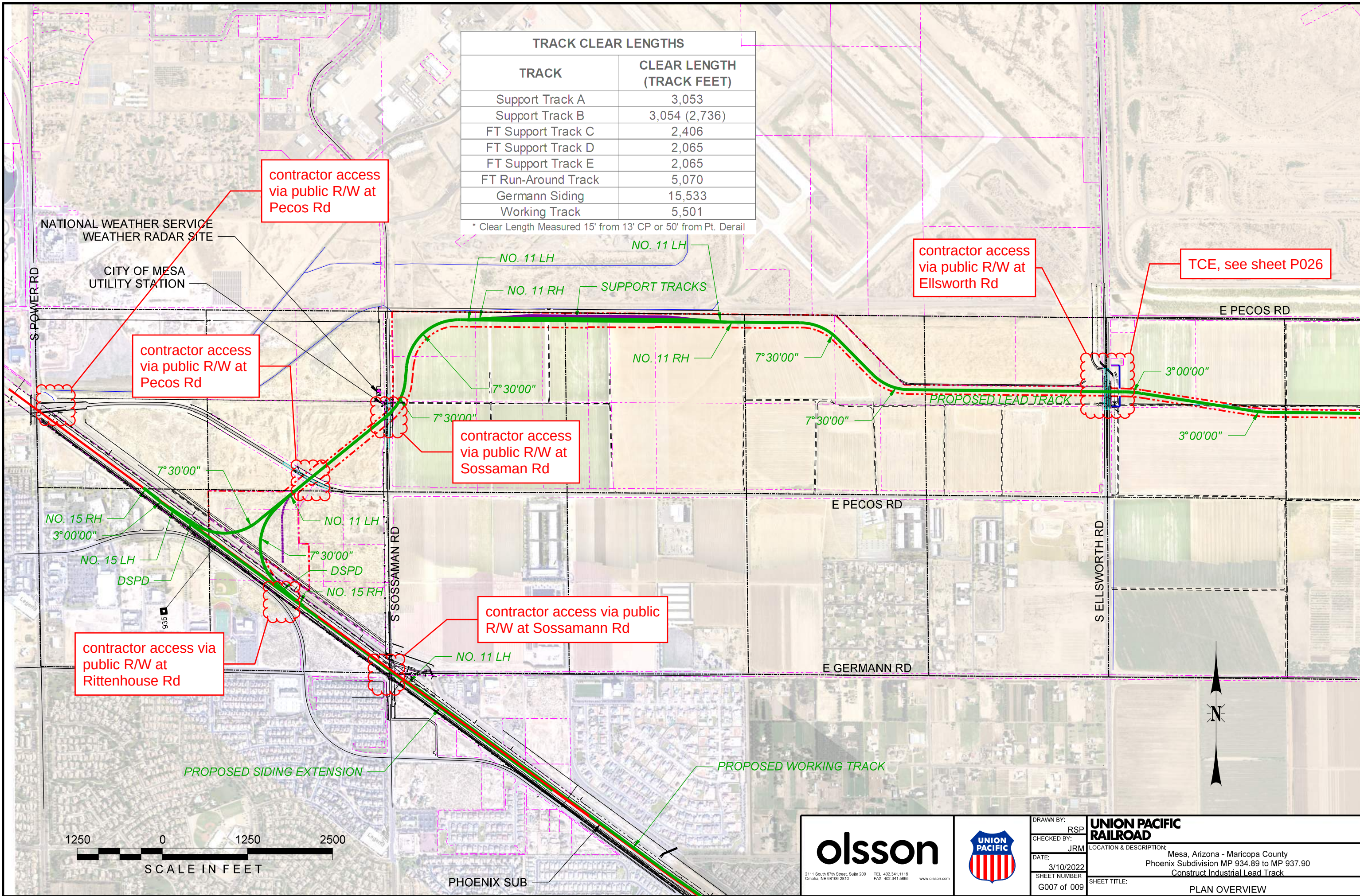
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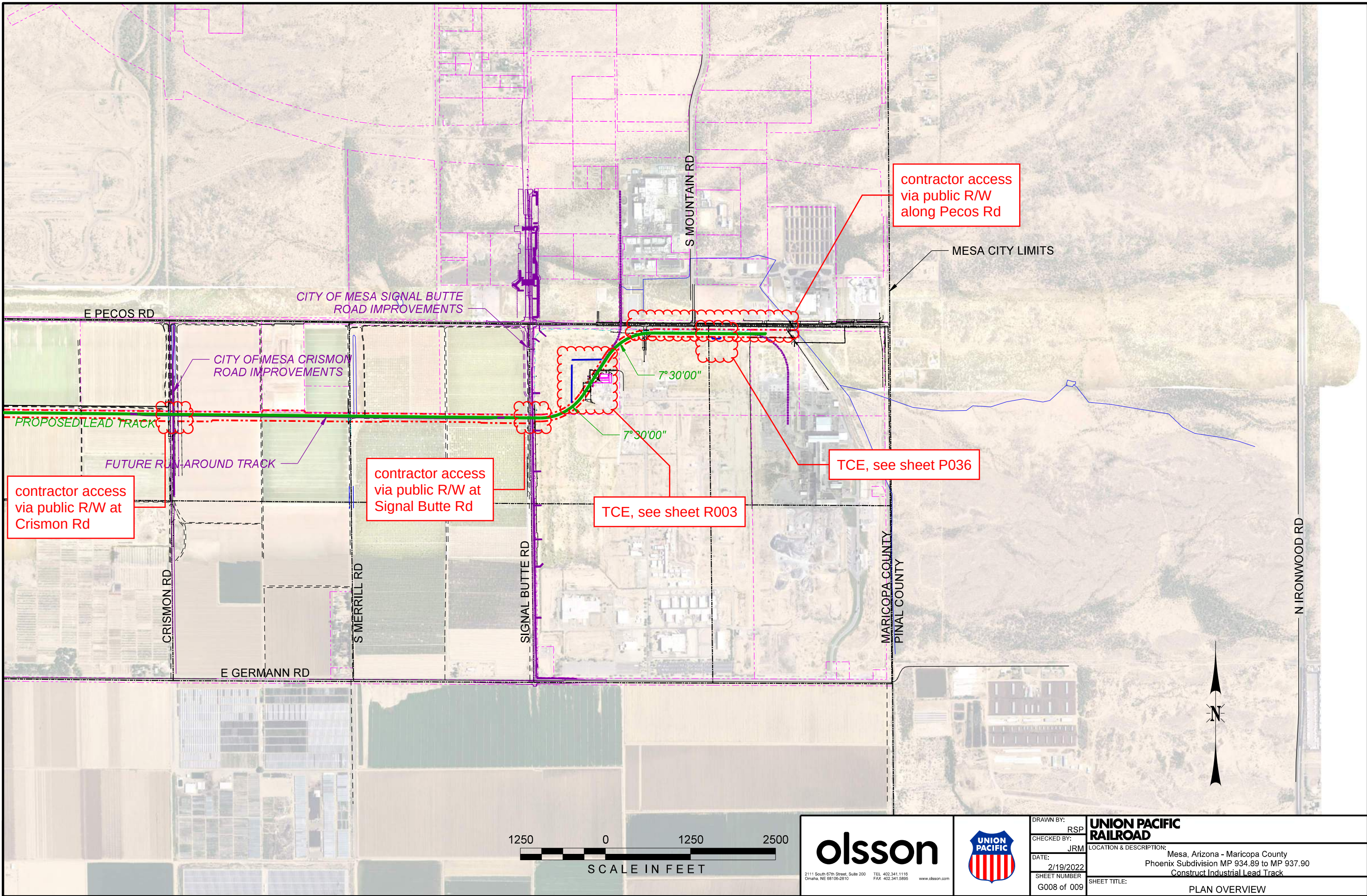
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FT Support Track C	2,406
FT Support Track D	2,065
FT Support Track E	2,065
FT Run-Around Track	5,070
Germann Siding	15,533
Working Track	5,501

* Clear Length Measured 15' from 13' CP or 50' from Pt. Derail

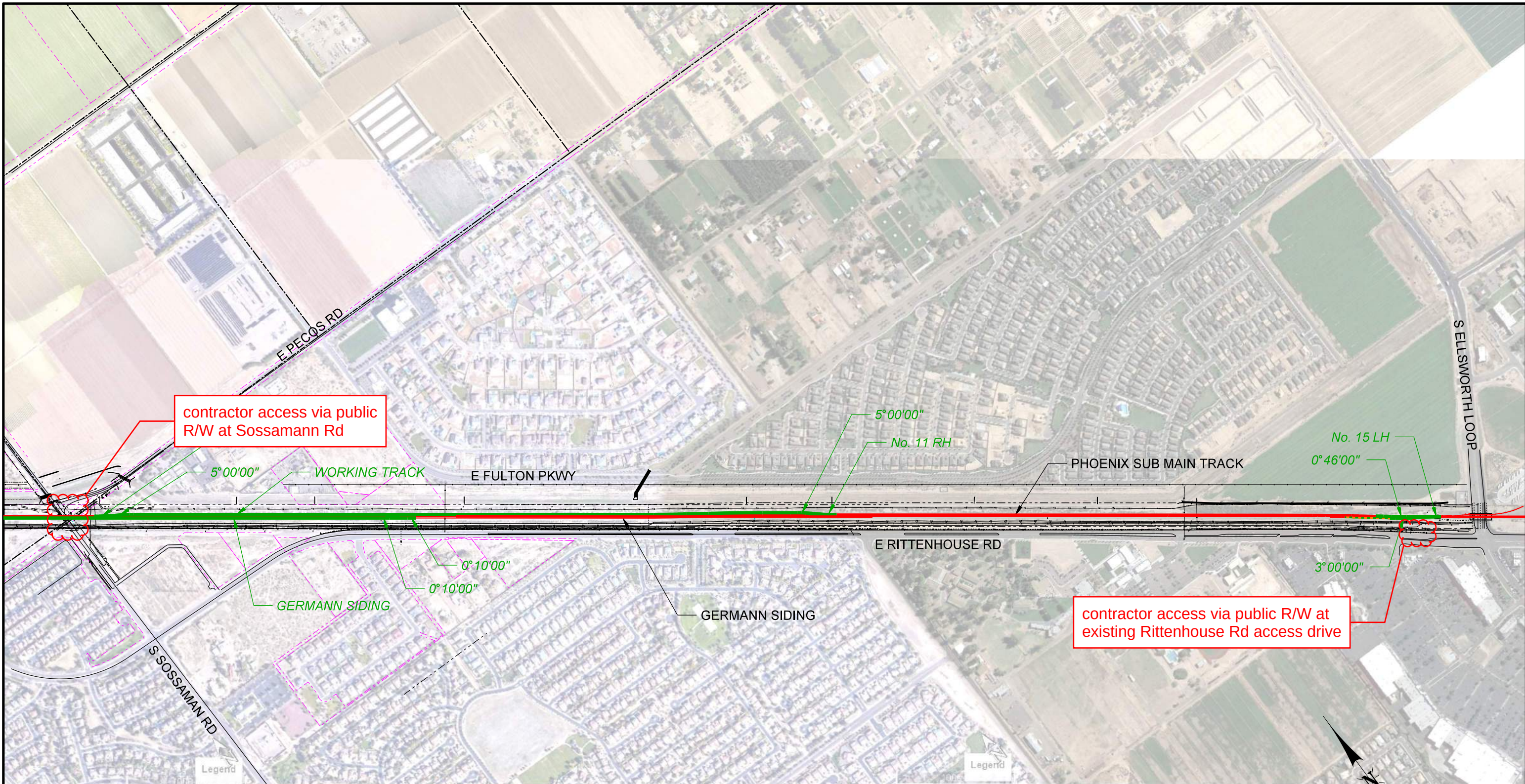


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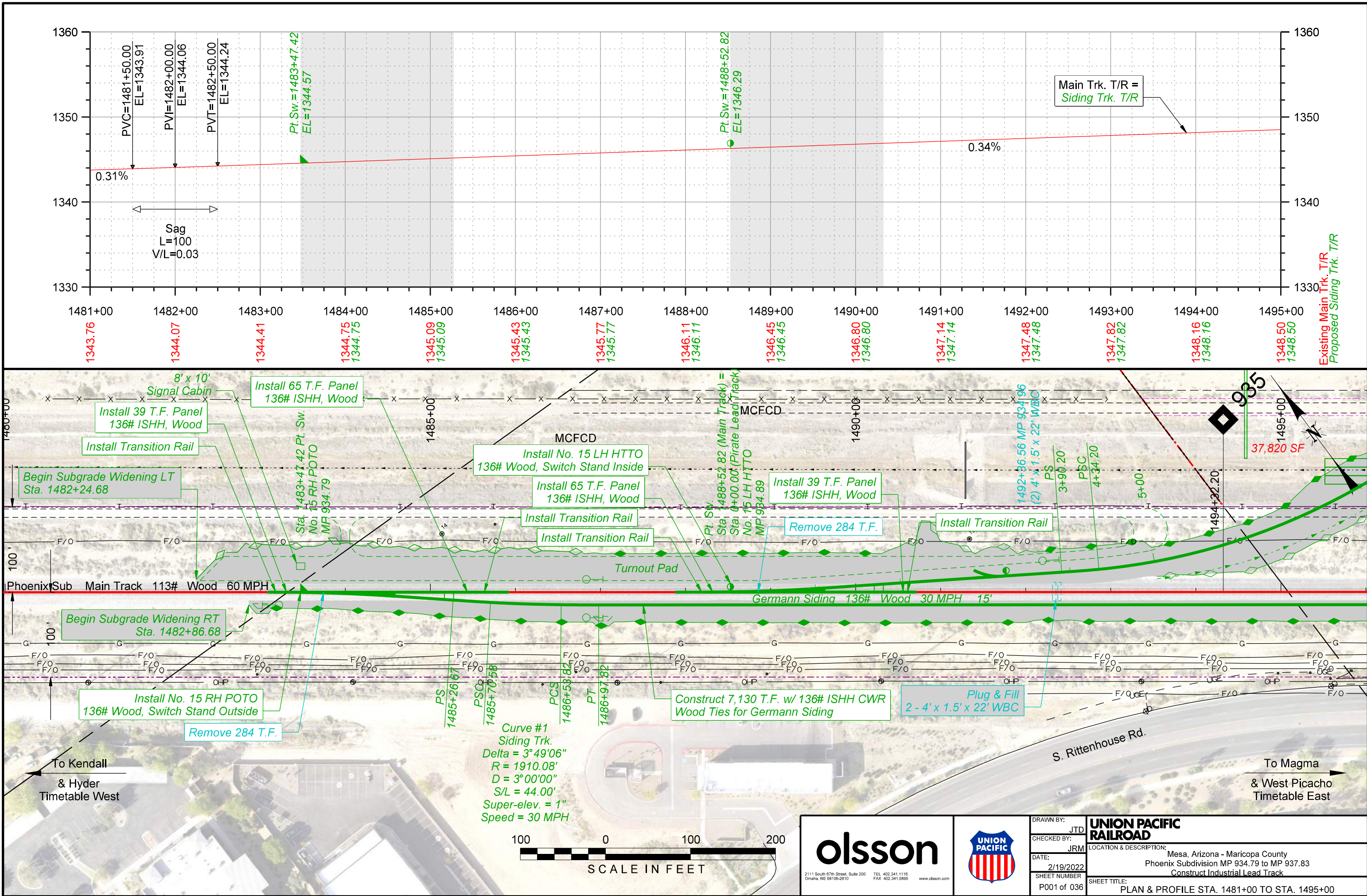


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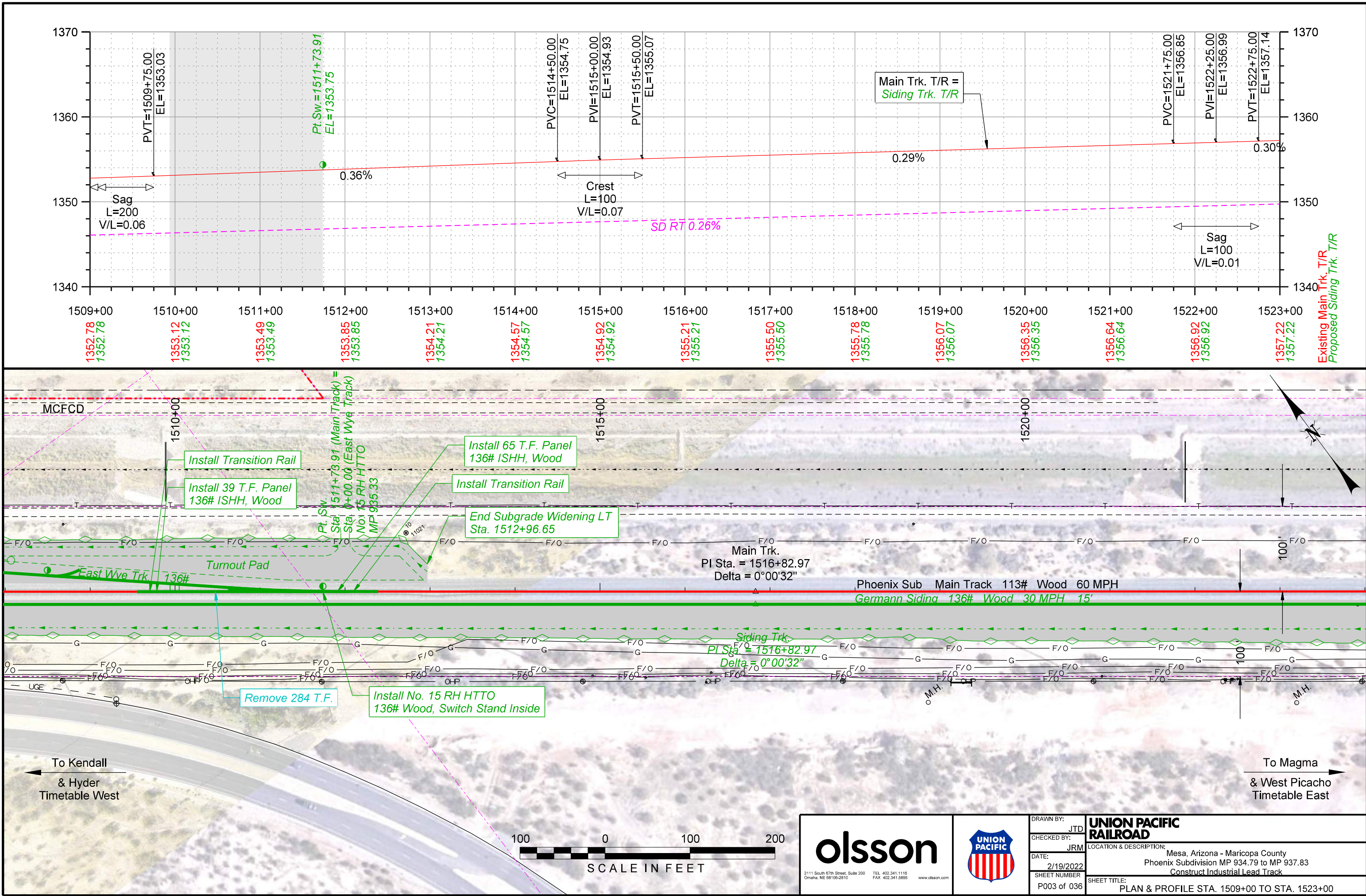
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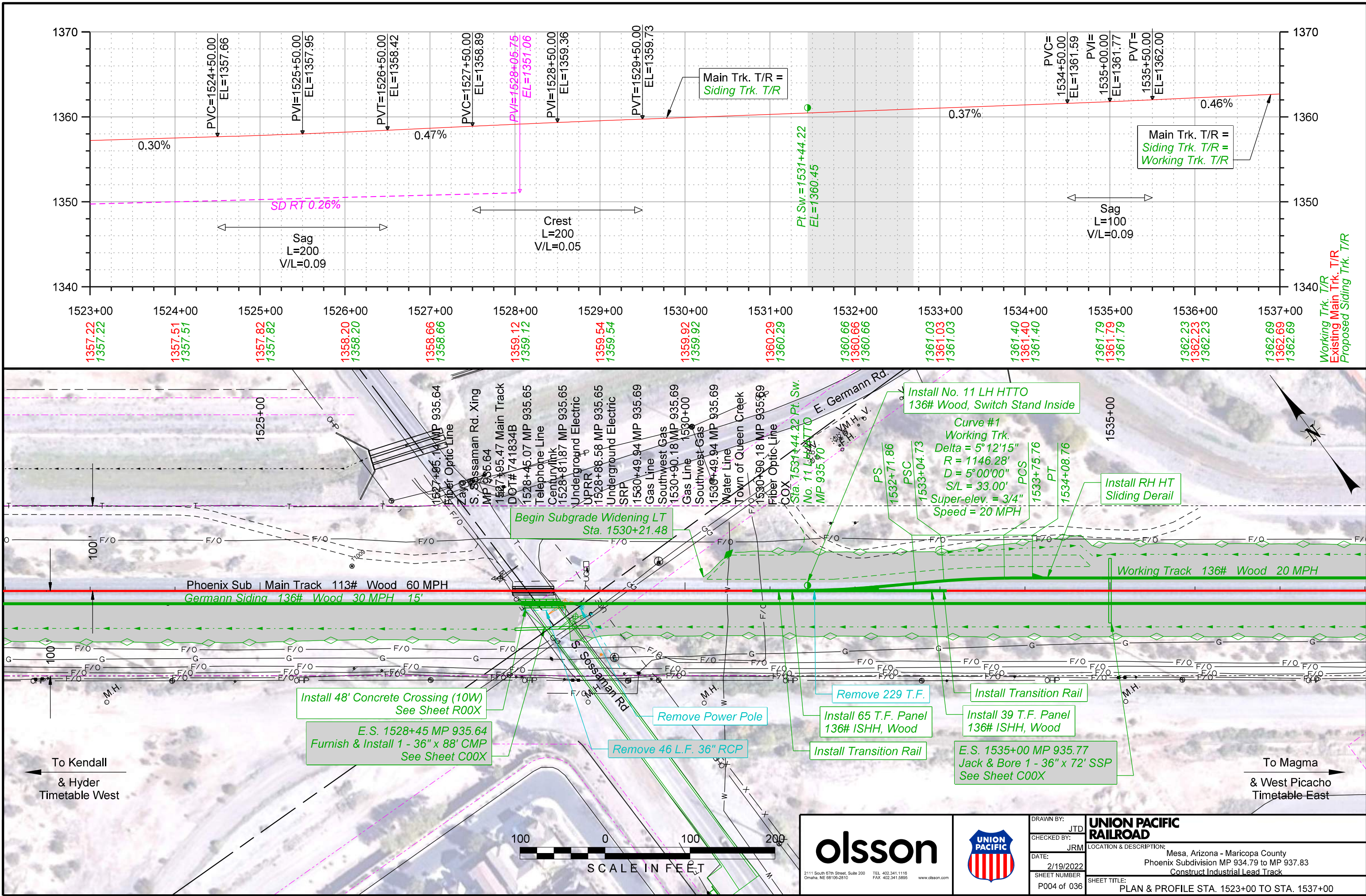
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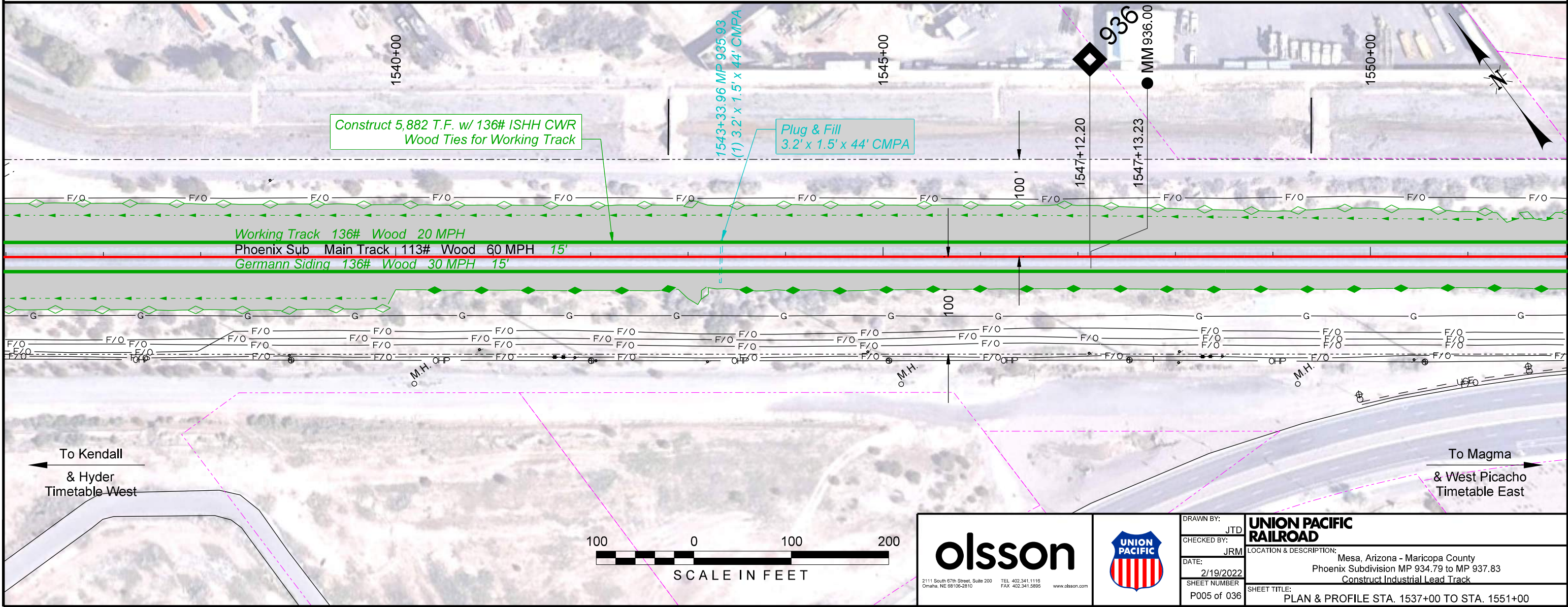
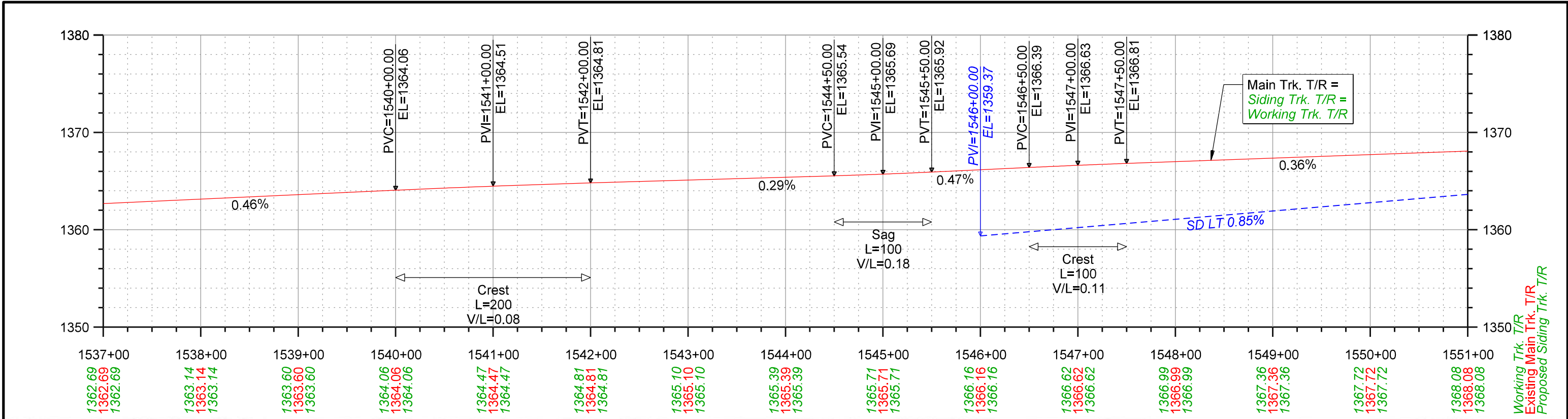
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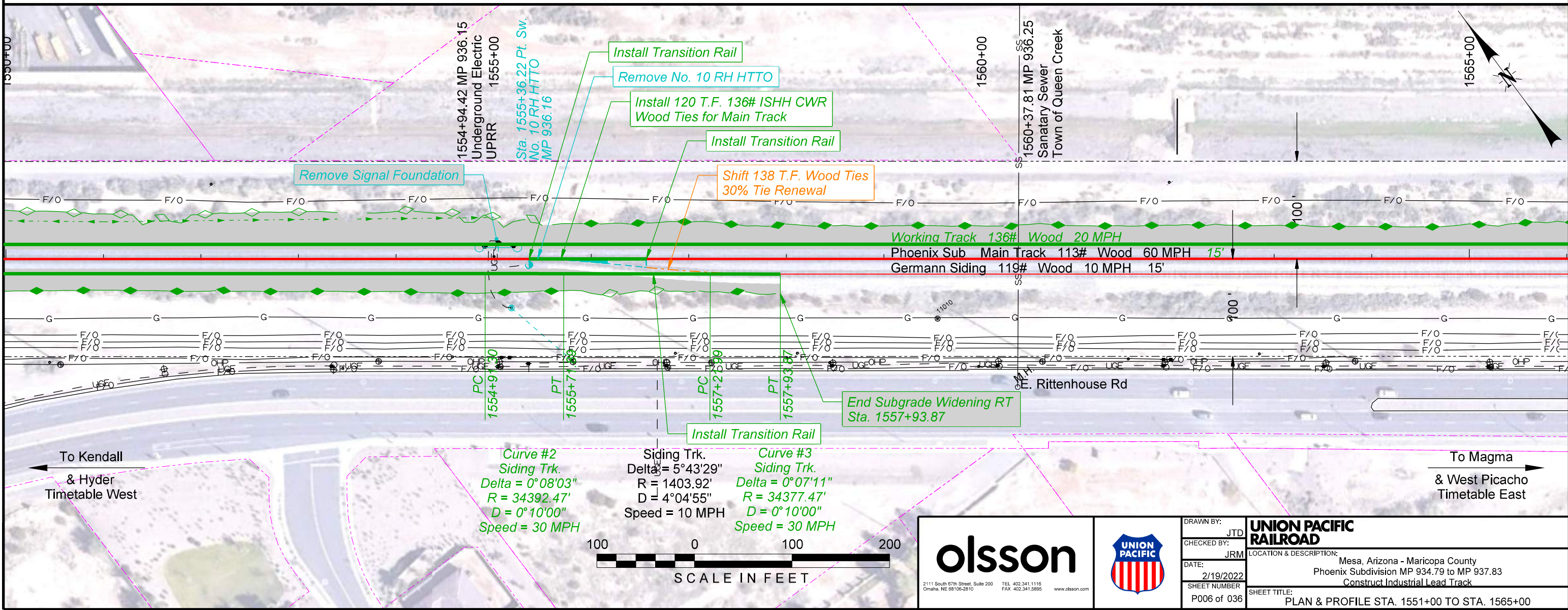
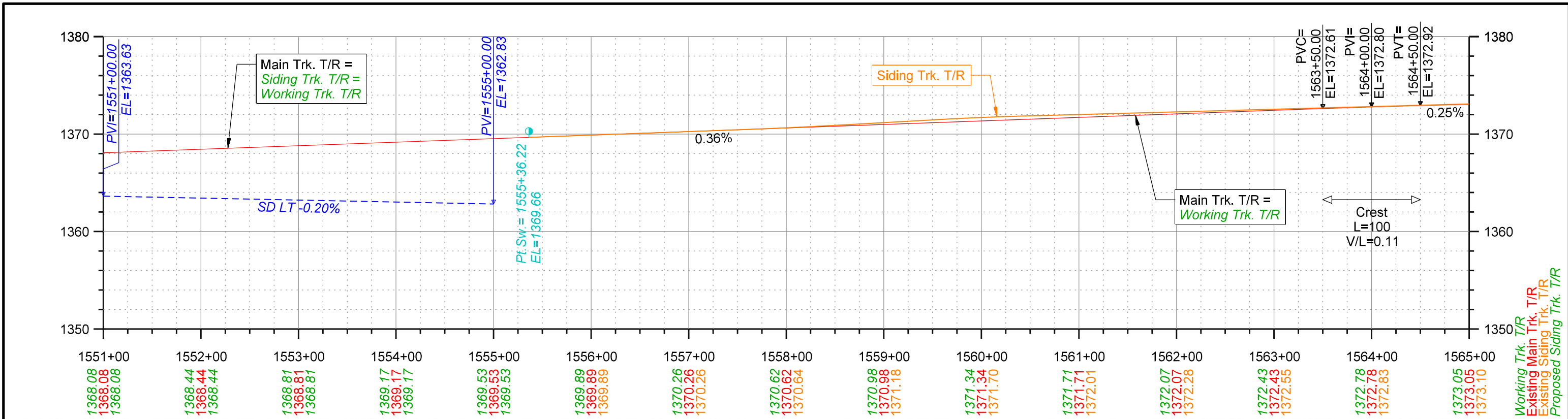
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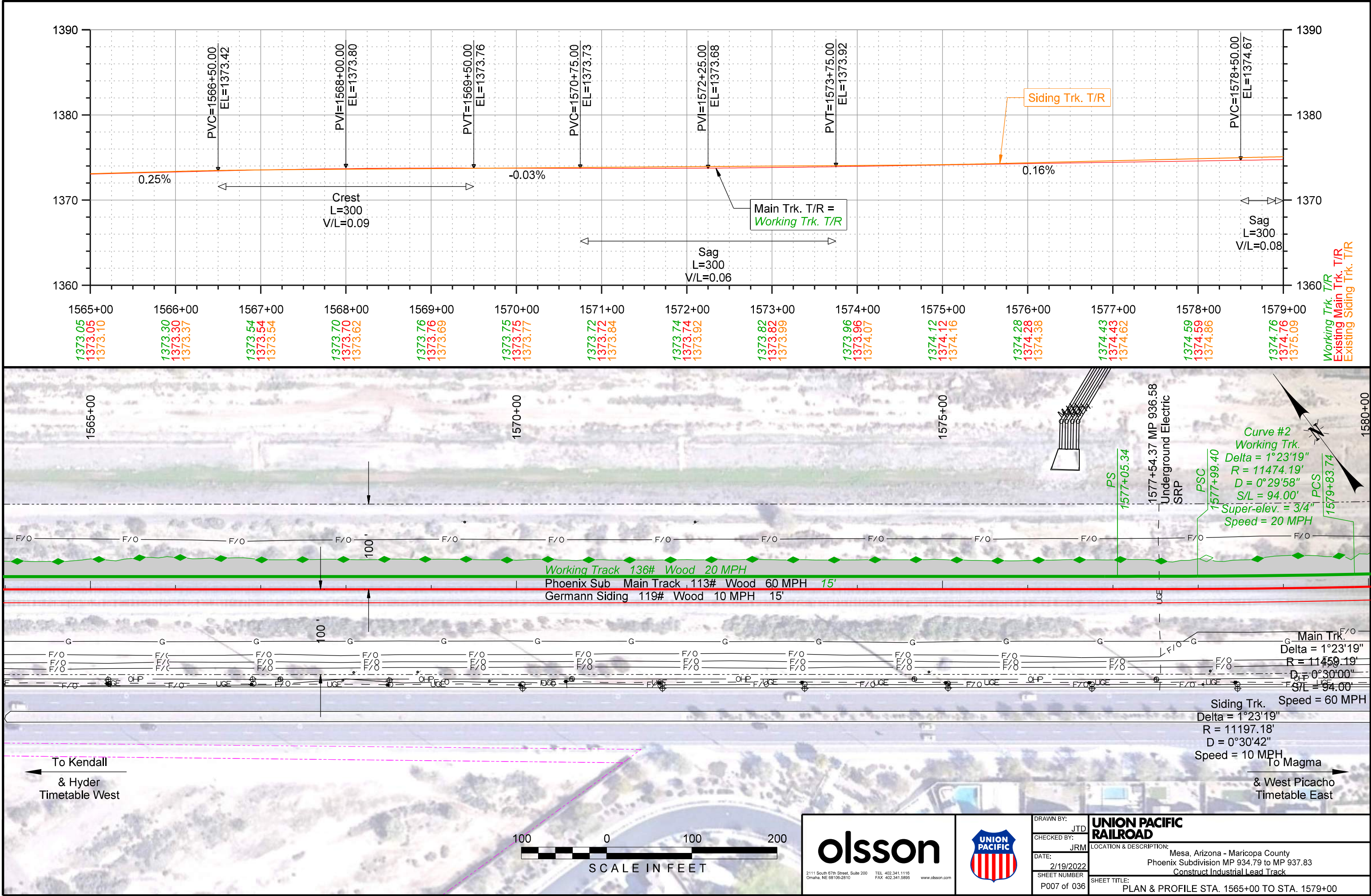
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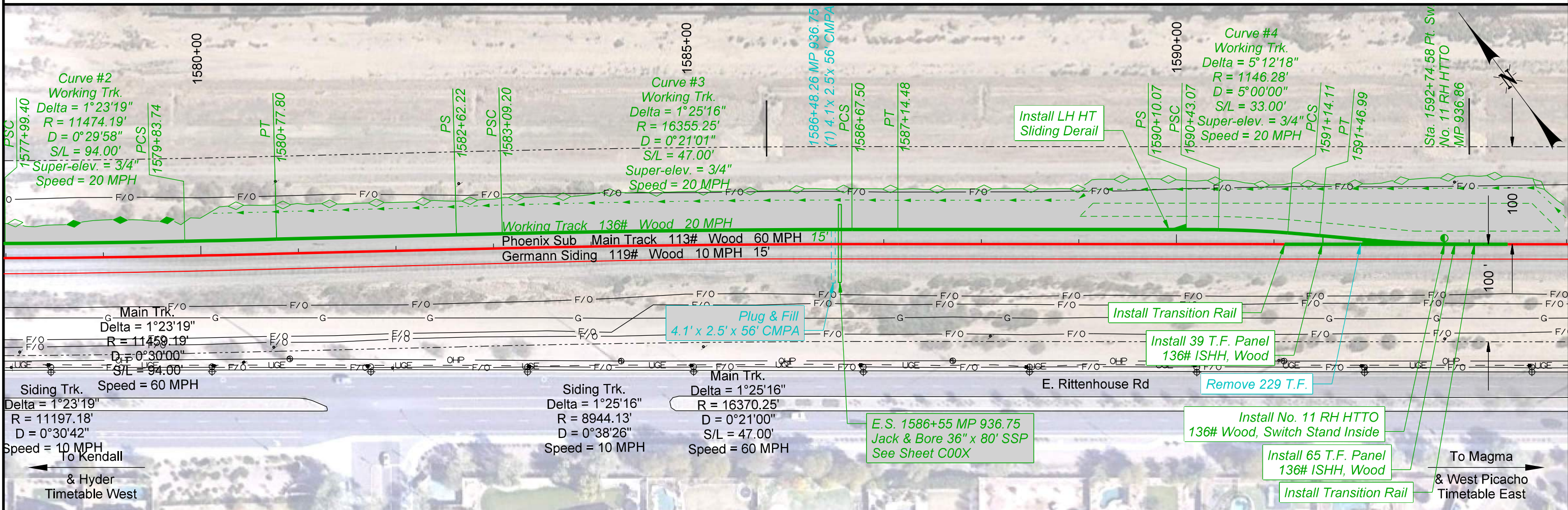
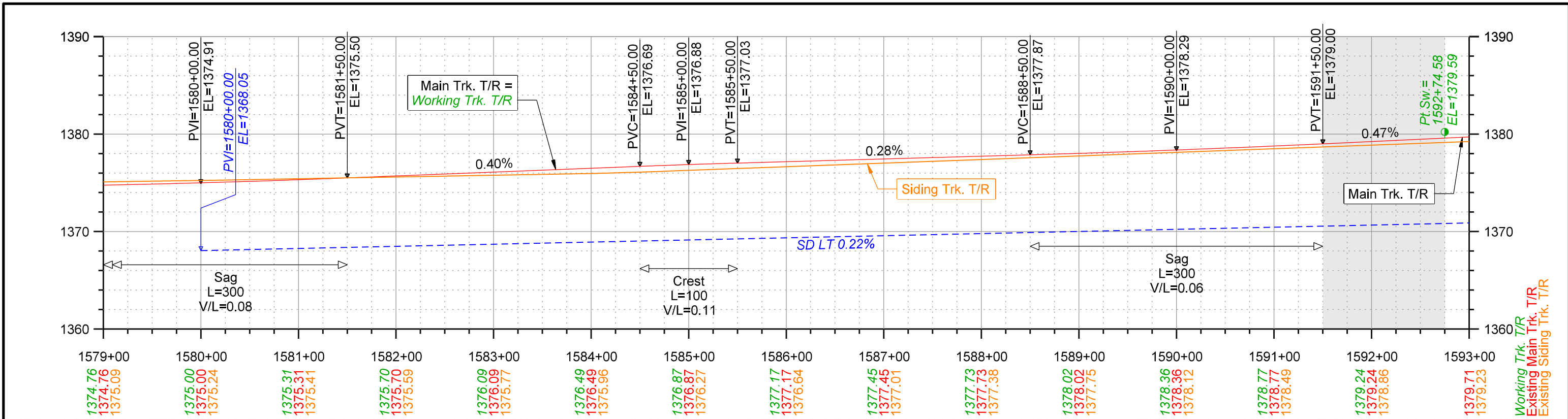
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LOCATION & DESCRIPTION:
Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track
SHEET TITLE:
PLAN & PROFILE STA. 1565+00 TO STA. 1579+00

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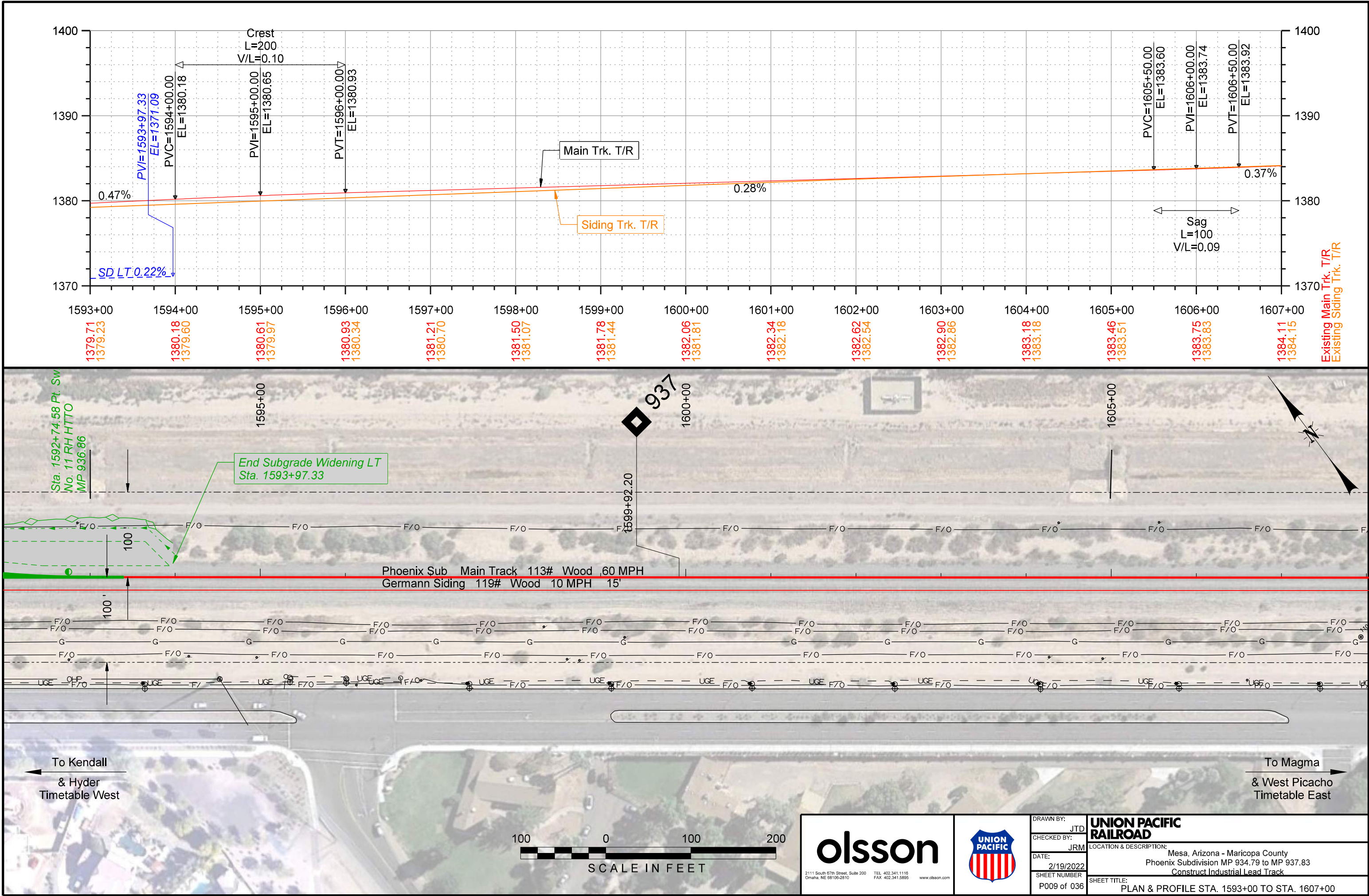
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LOCATION & DESCRIPTION: Mesa, Arizona - Maricopa County
Phoenix Subdivision MP 934.79 to MP 937.83
Construct Industrial Lead Track

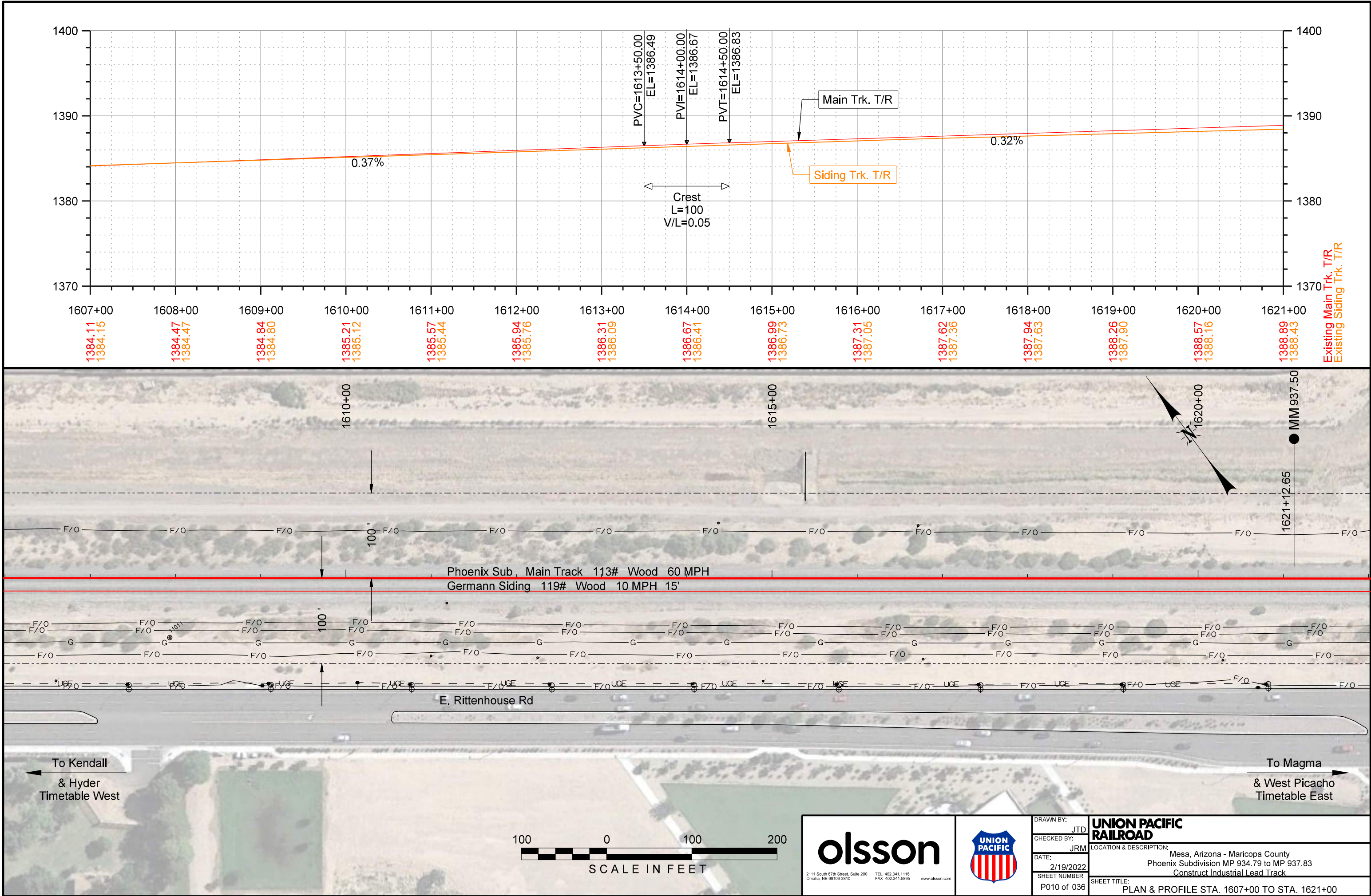
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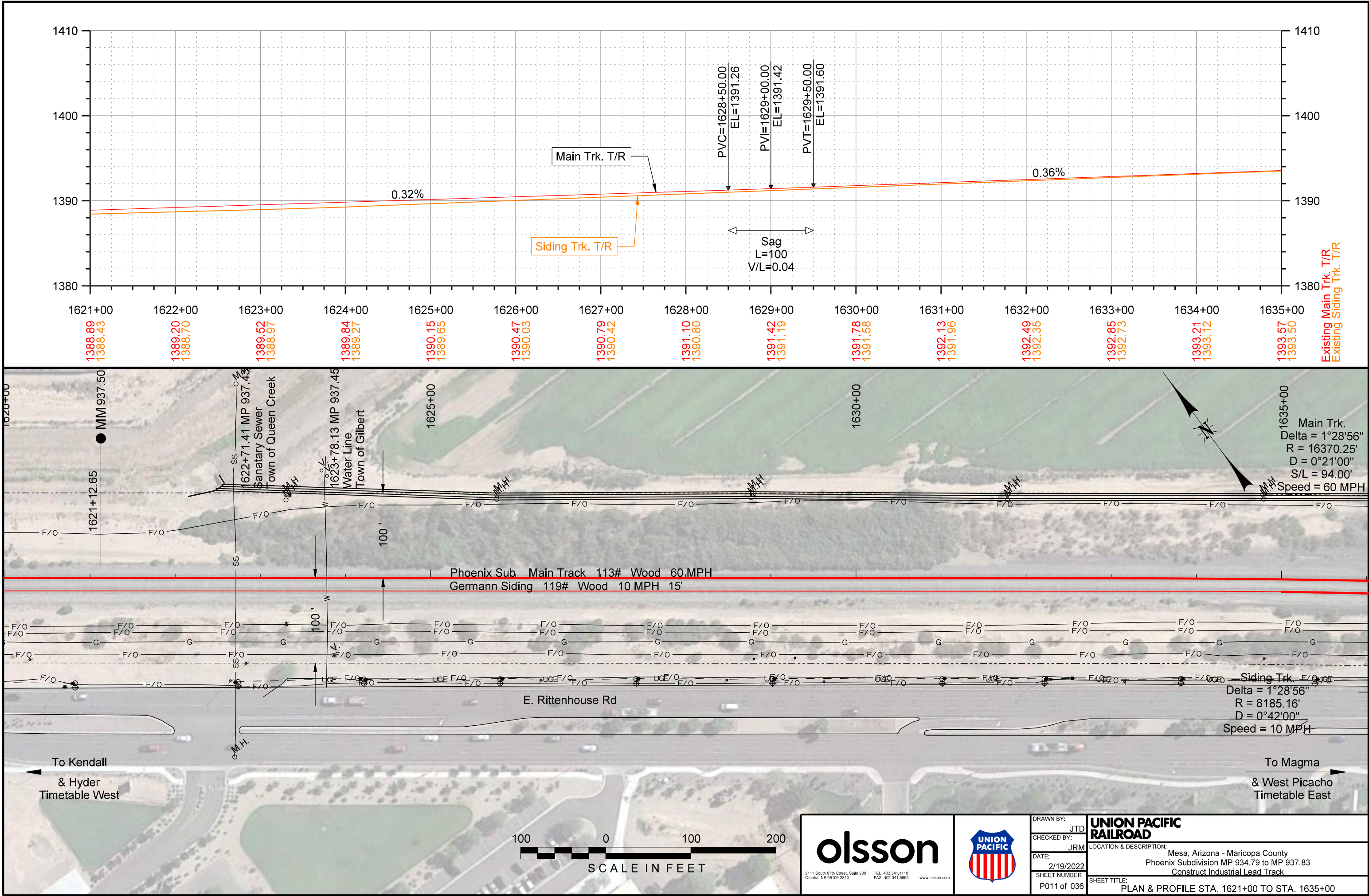


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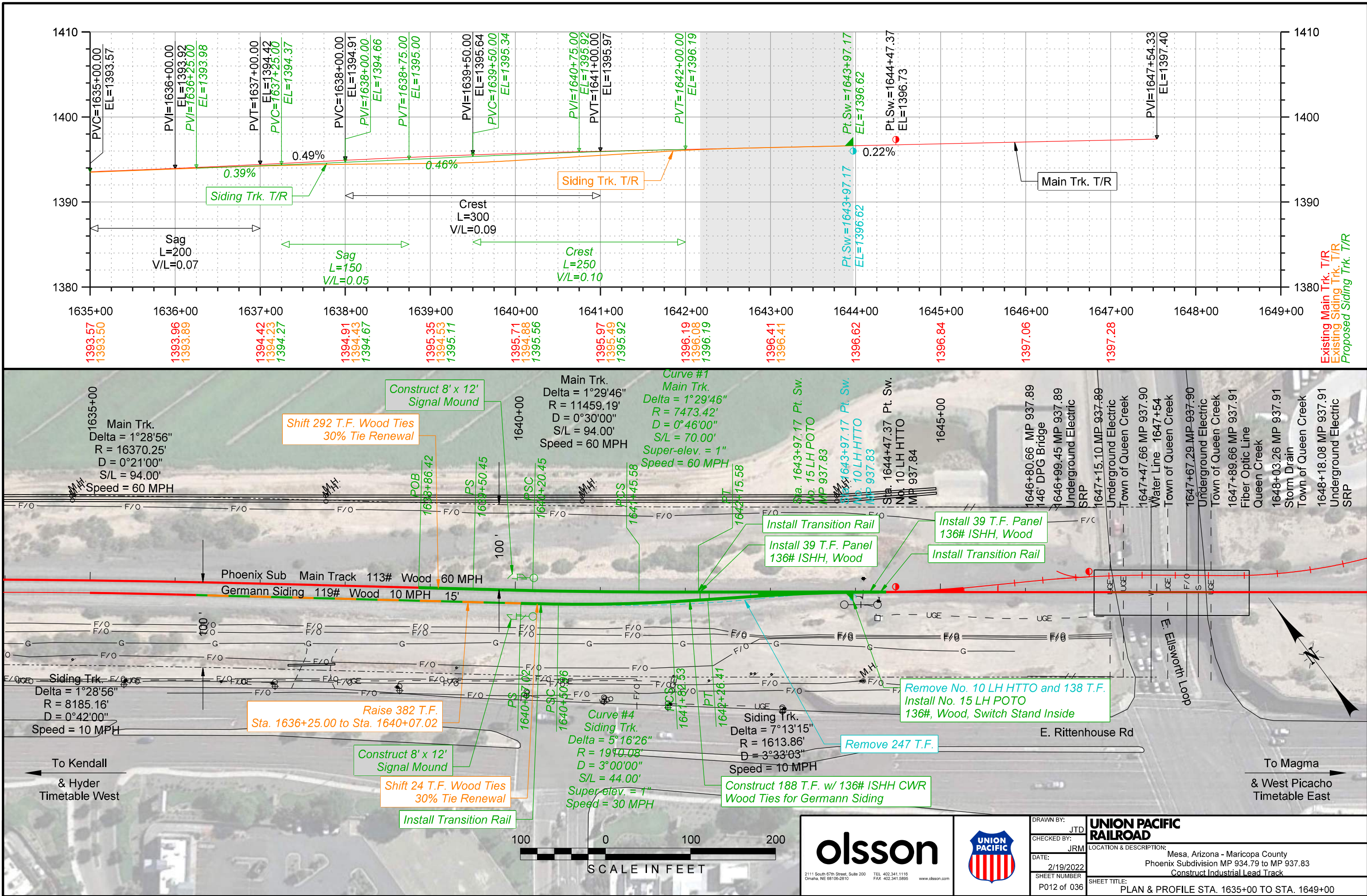
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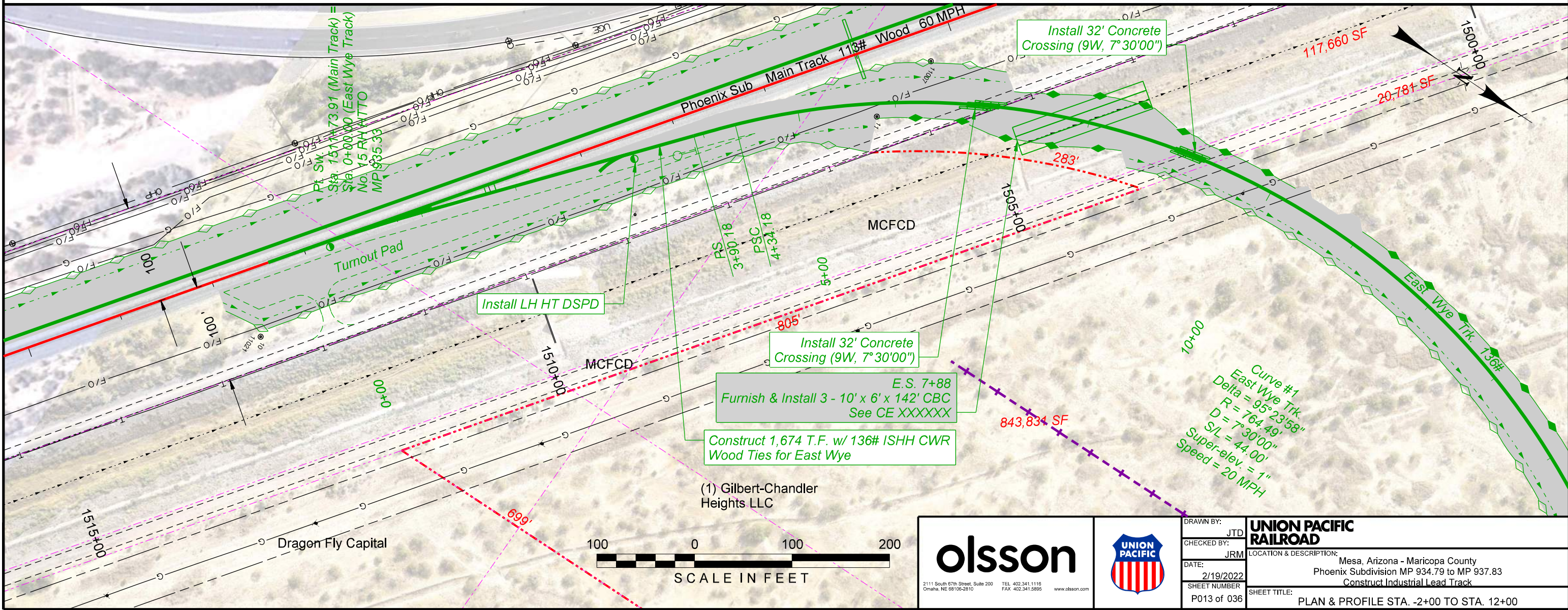
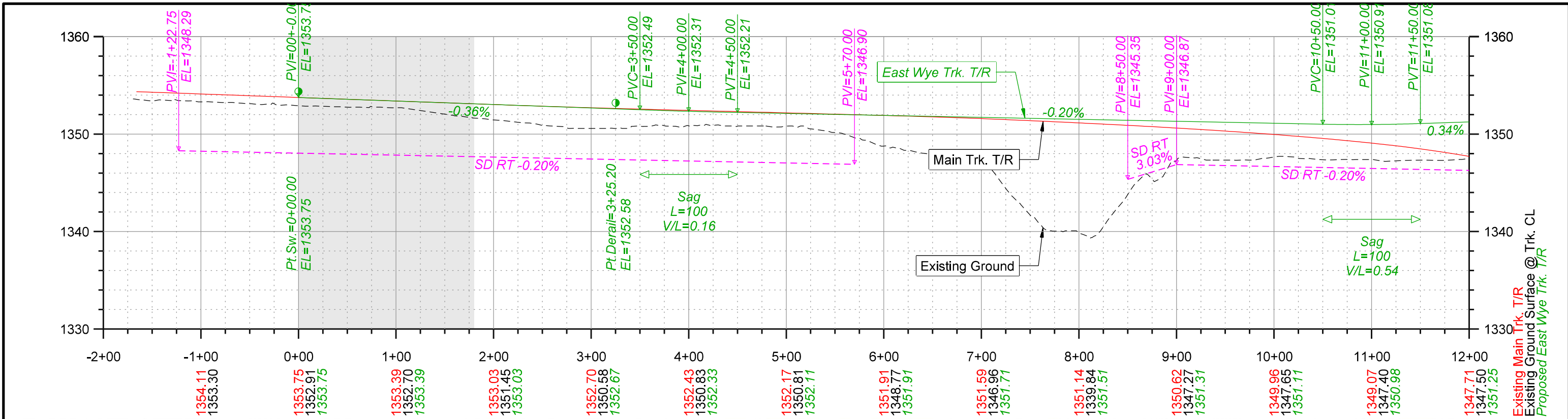
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LOCATION & DESCRIPTION:
Mesa, Arizona - Maricopa County
Phoenix Subdivision MP 934.79 to MP 937.83
Construct Industrial Lead Track

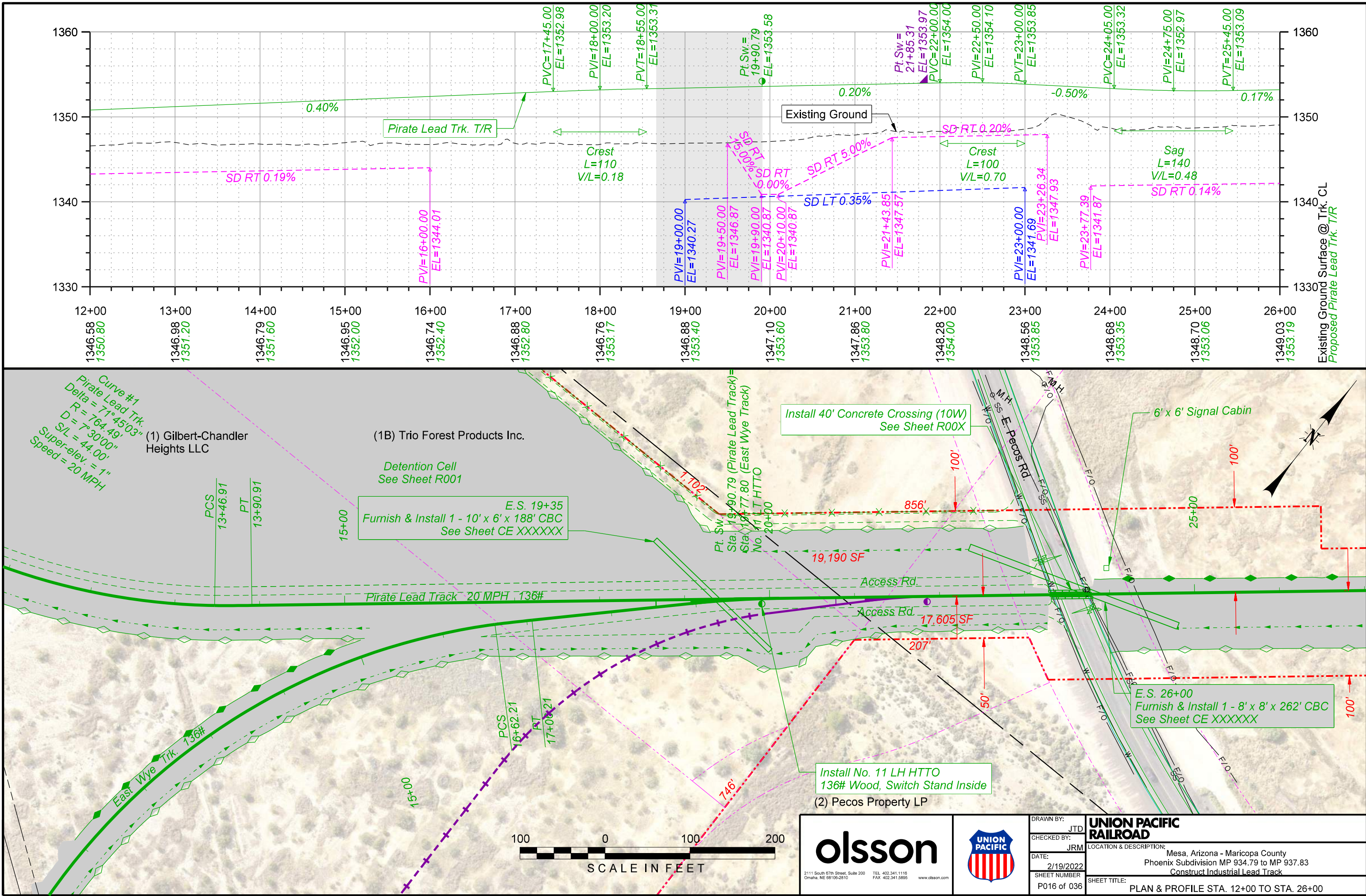
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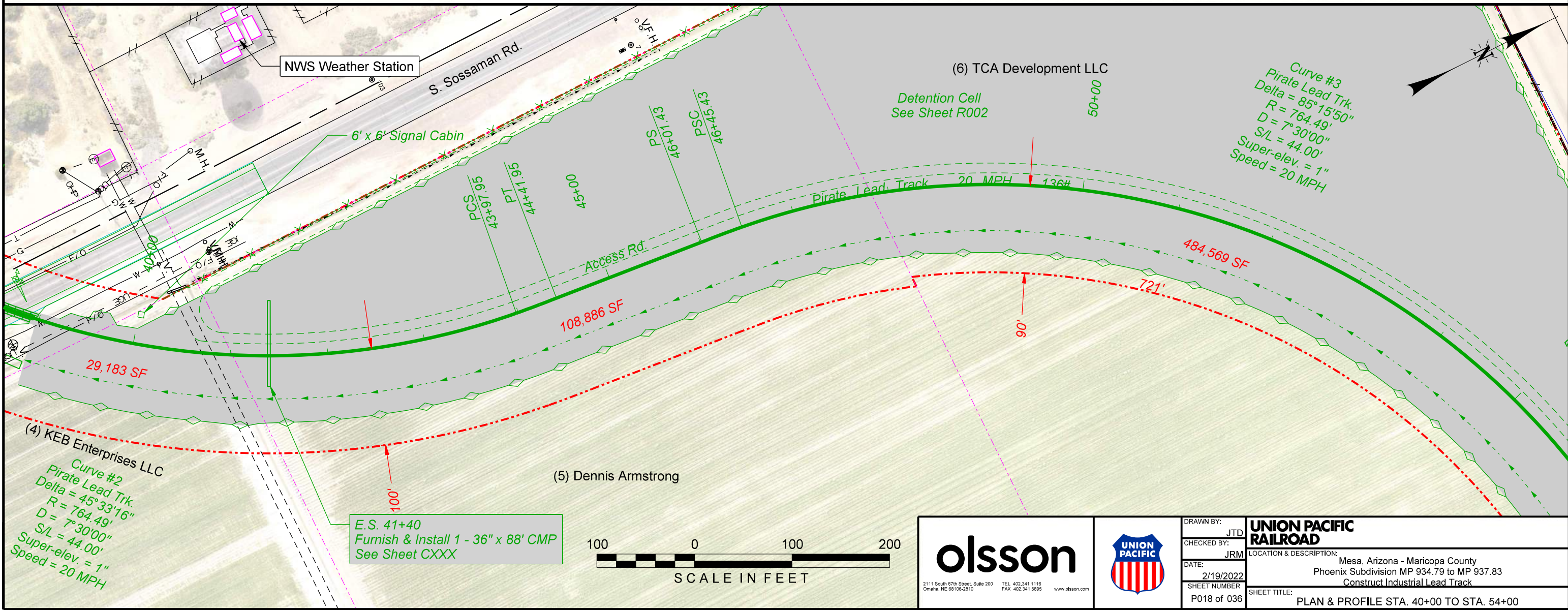
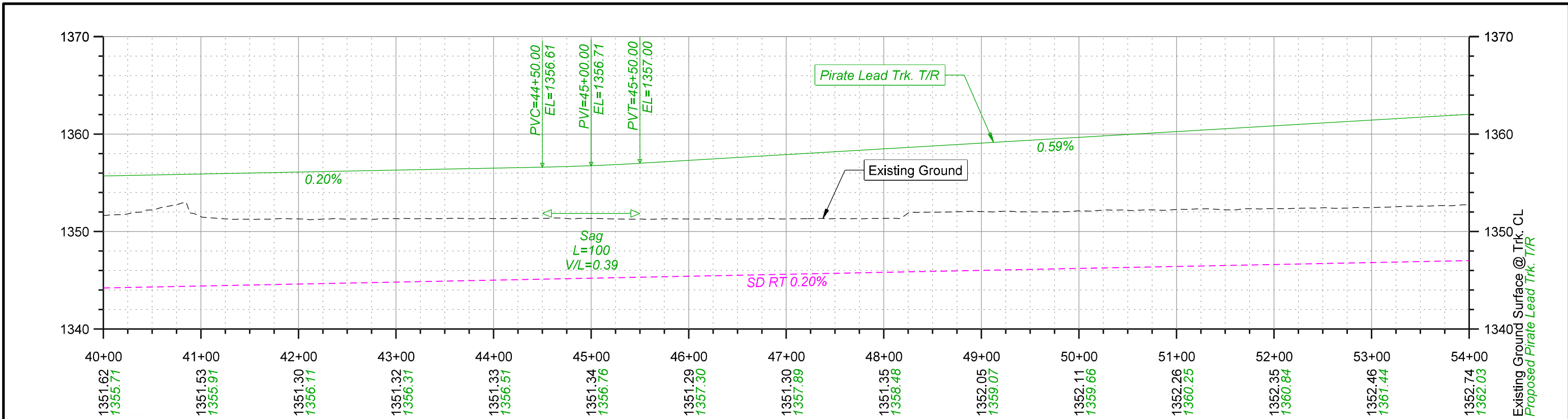
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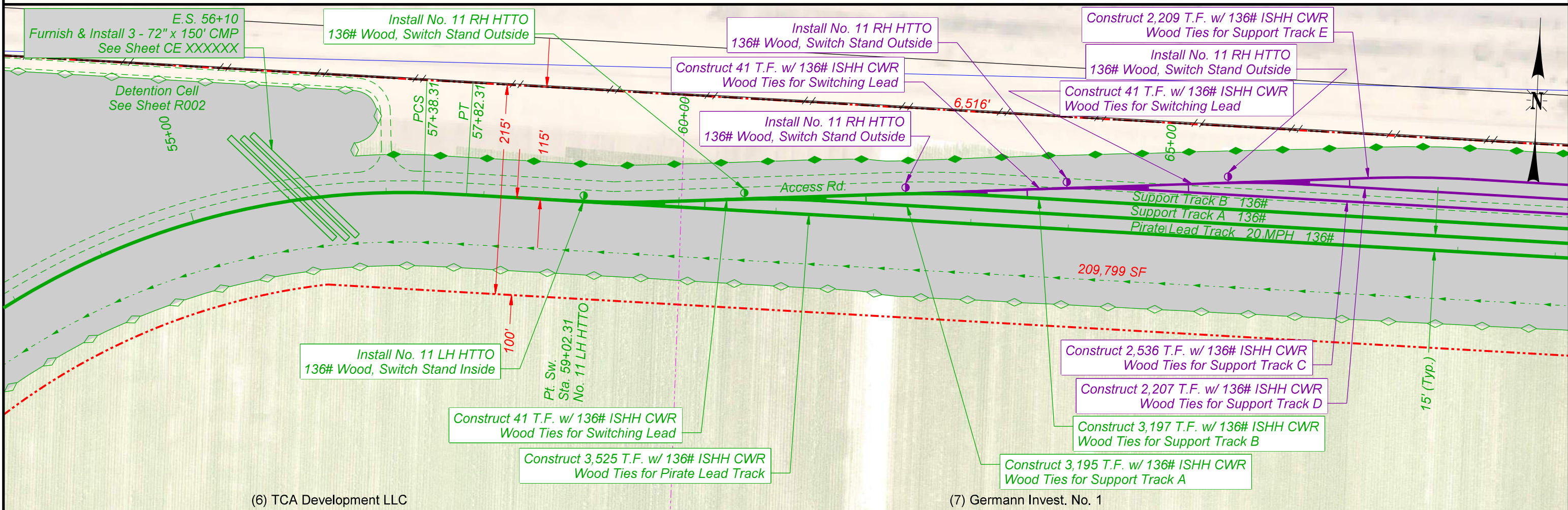
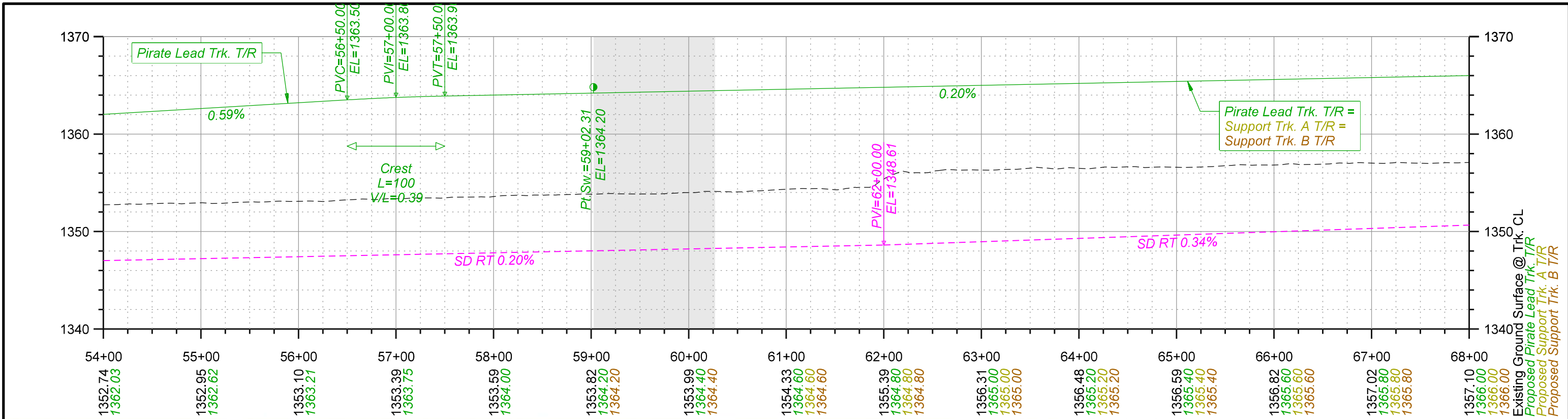
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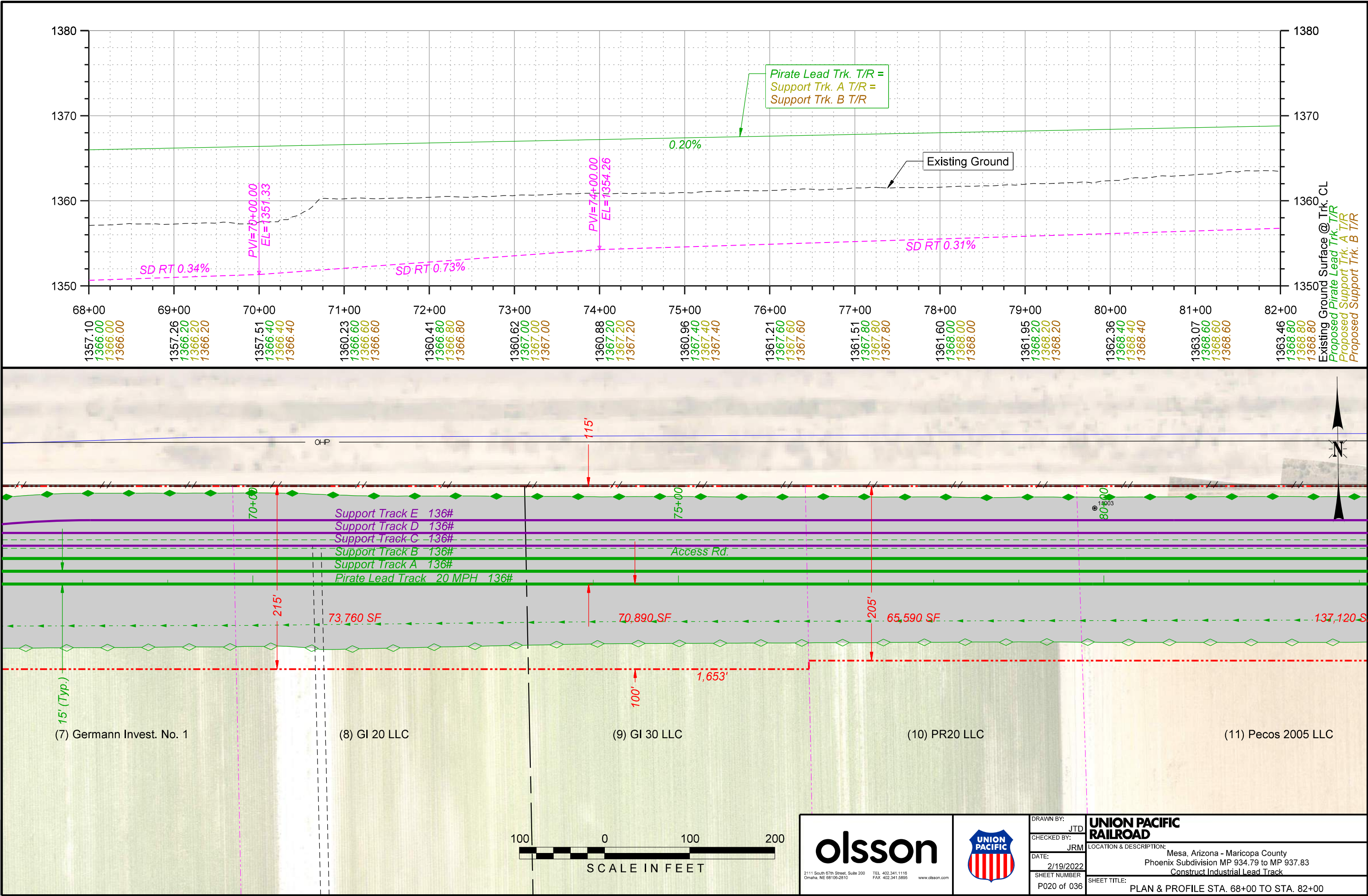
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(7) Germann Invest. No. 1



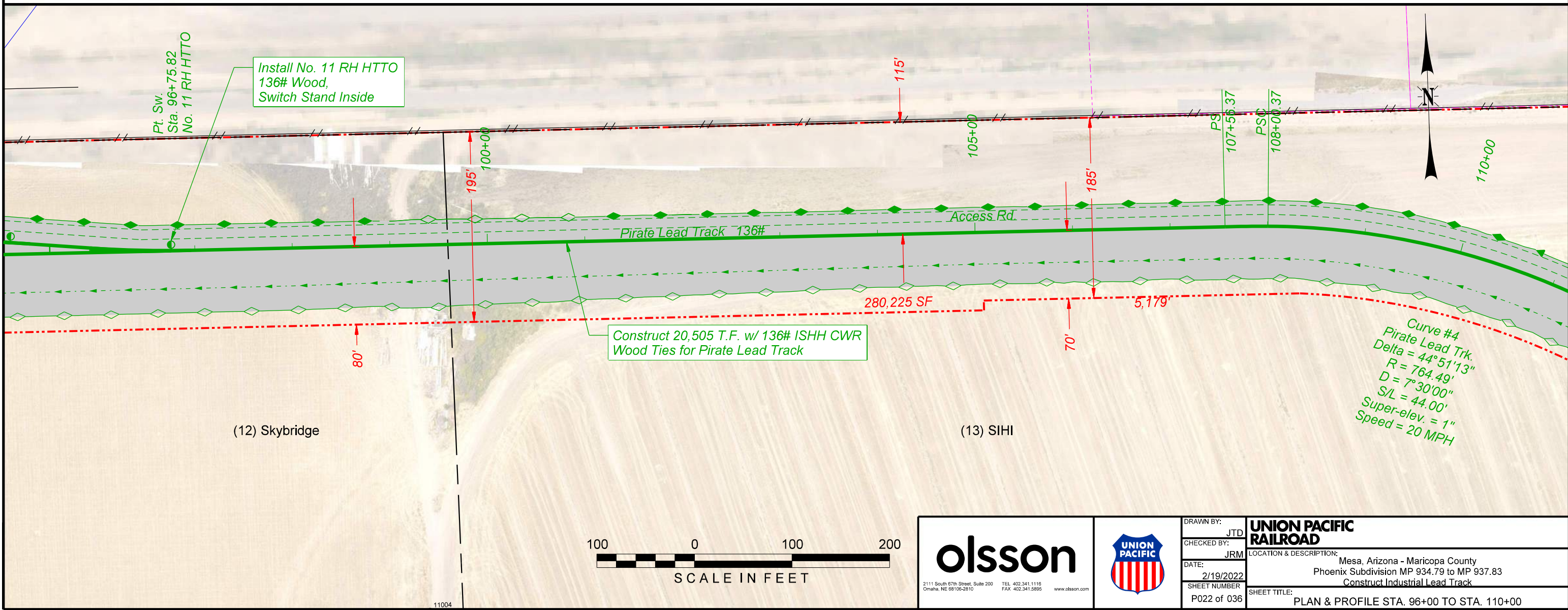
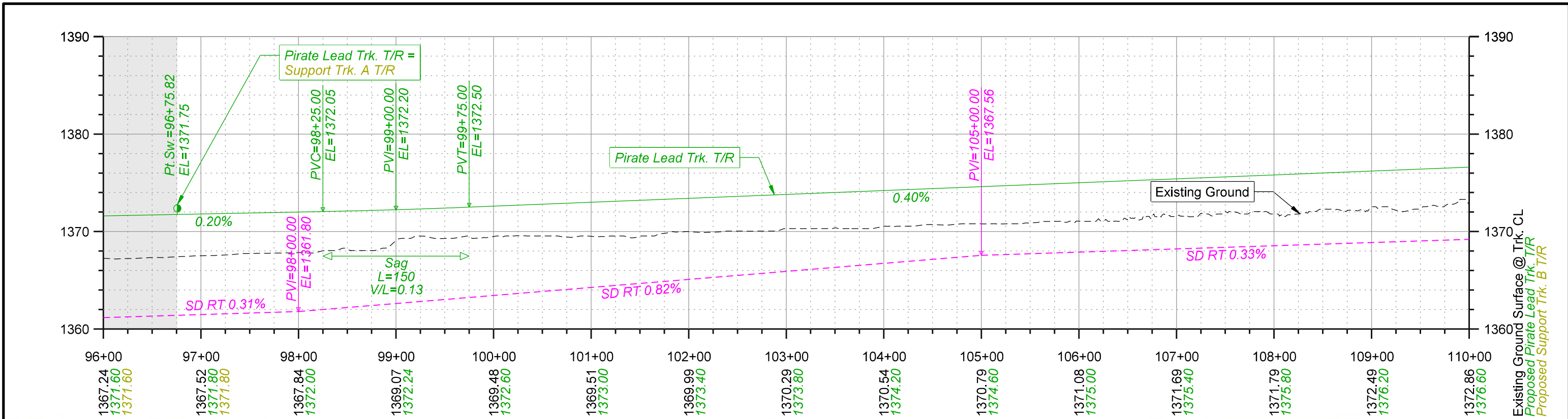
olsson 2111 South 67th Street, Suite 200 Omaha, NE 68106-2910 TEL 402.341.1118 FAX 402.341.5895 www.olsson.com		DRAWN BY: JTD	UNION PACIFIC RAILROAD LOCATION & DESCRIPTION: Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track SHEET TITLE: PLAN & PROFILE STA. 54+00 TO STA. 68+00
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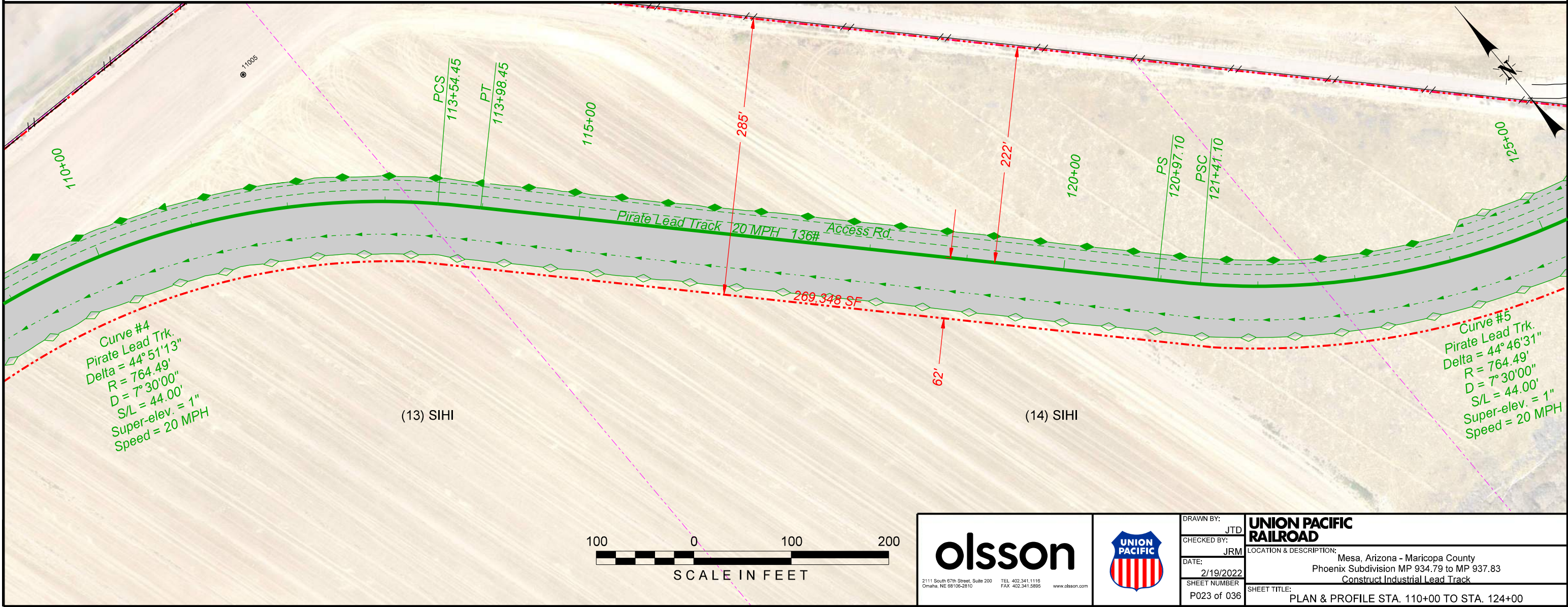
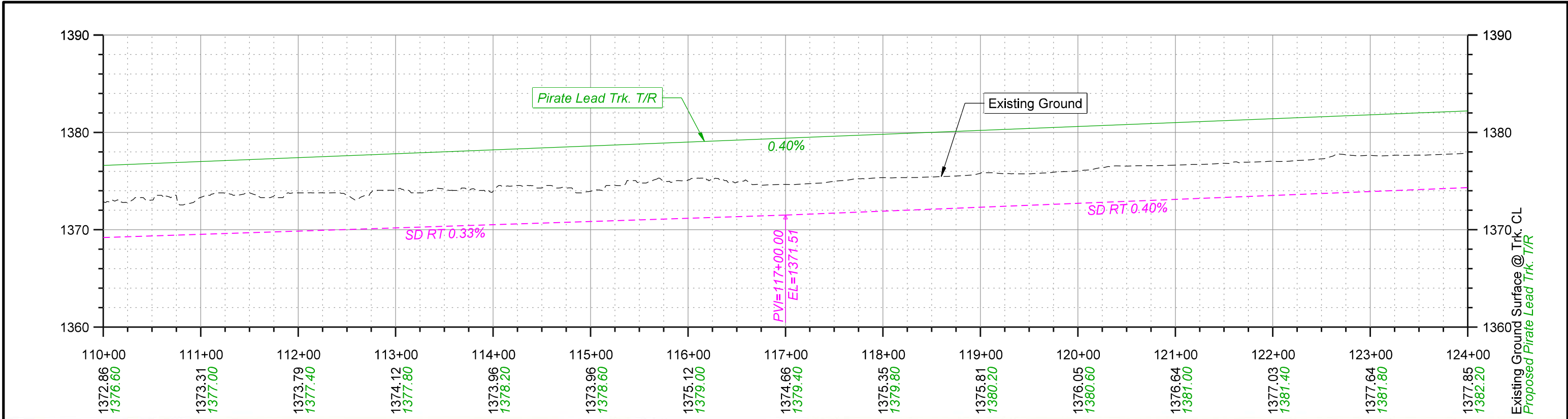
 2111 South 67th Street, Suite 200 Omaha, NE 68106-2910 TEL: 402.341.1118 FAX: 402.341.5895 www.olsson.com		DRAWN BY: JTD	UNION PACIFIC RAILROAD LOCATION & DESCRIPTION: Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track SHEET TITLE: PLAN & PROFILE STA. 68+00 TO STA. 82+00
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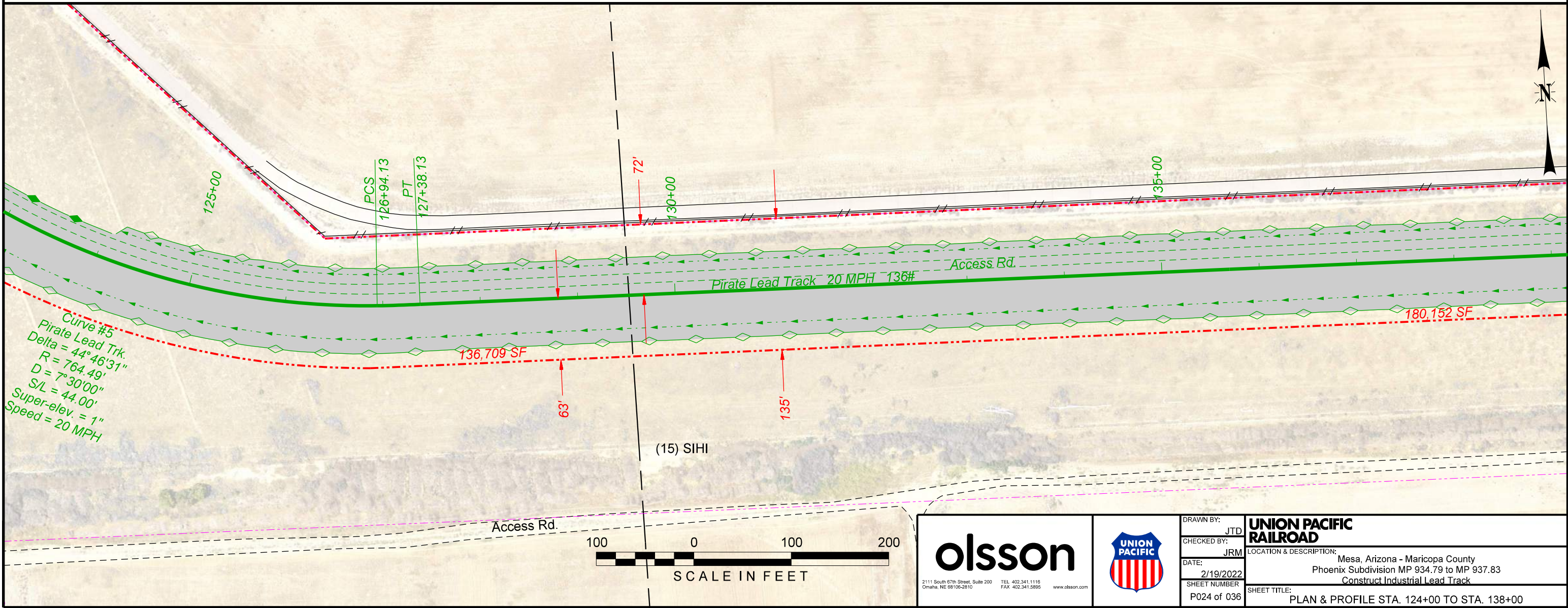
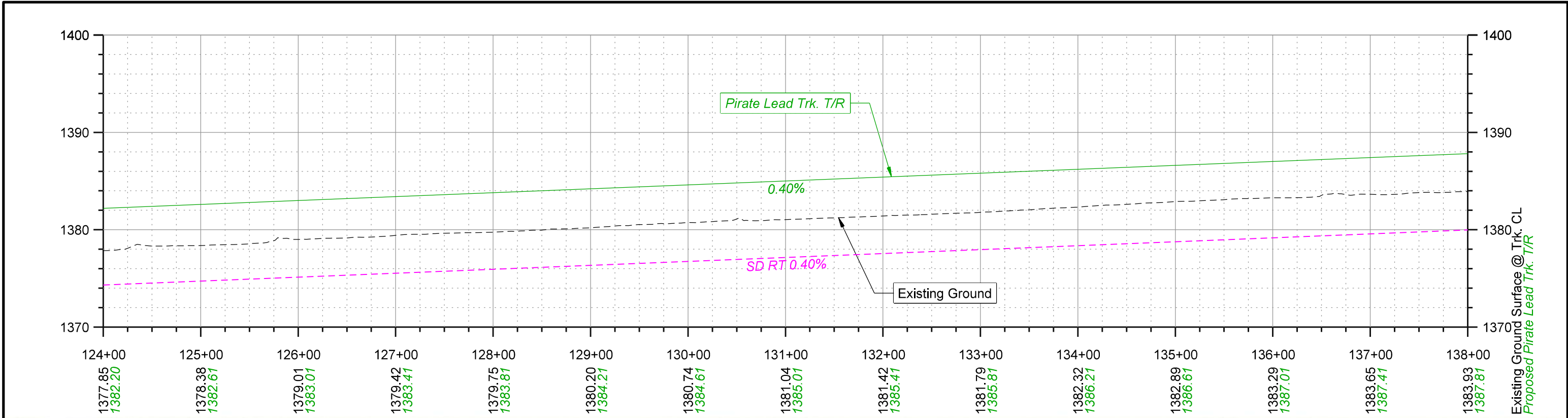
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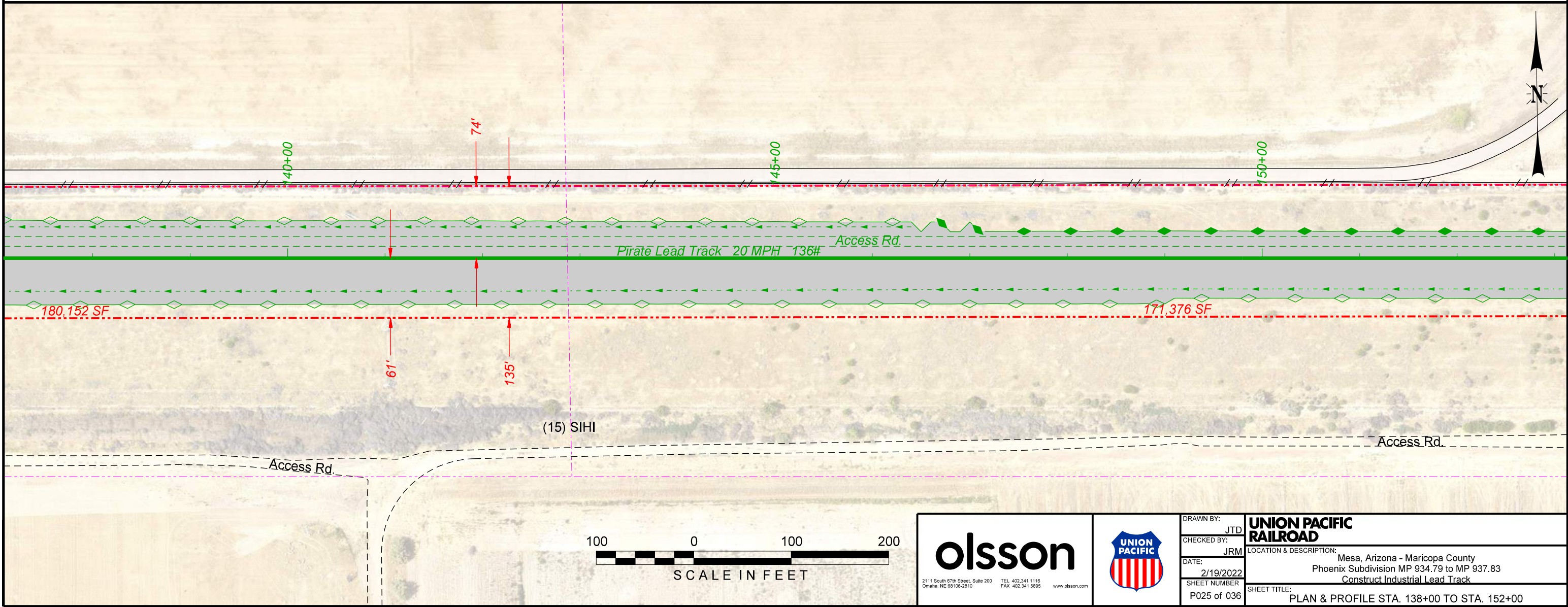
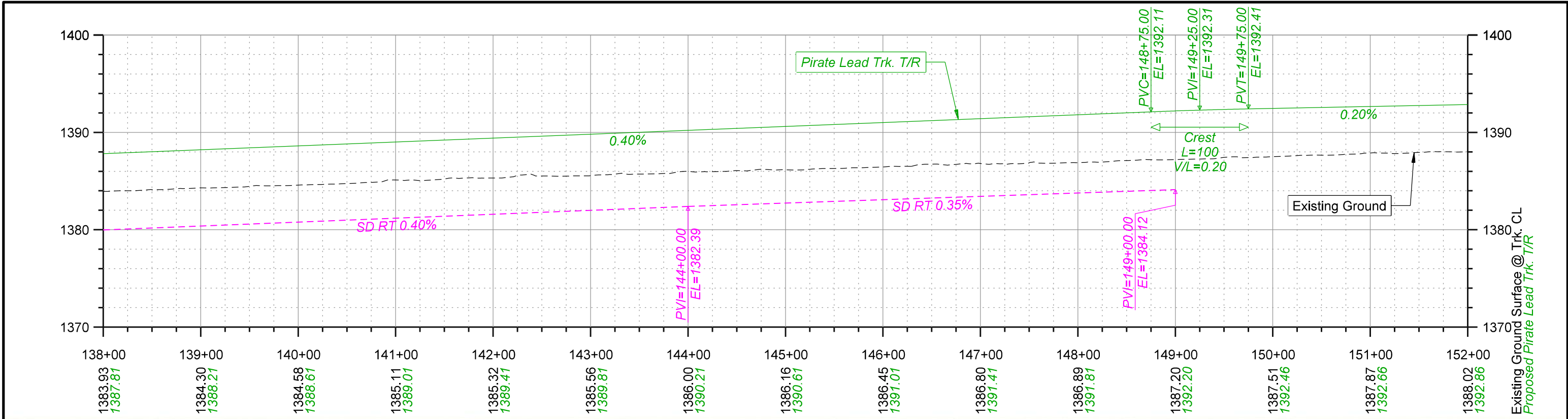


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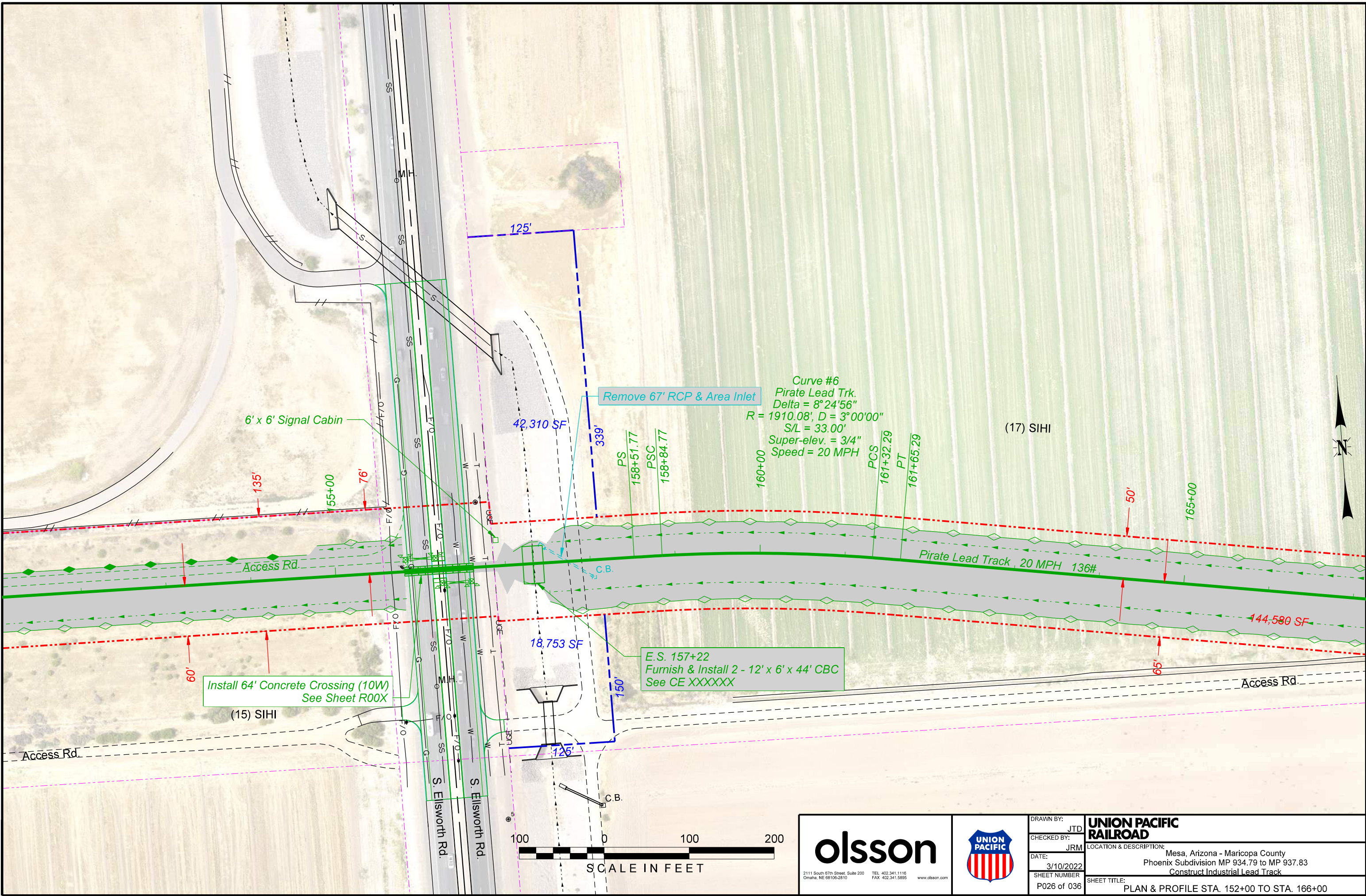


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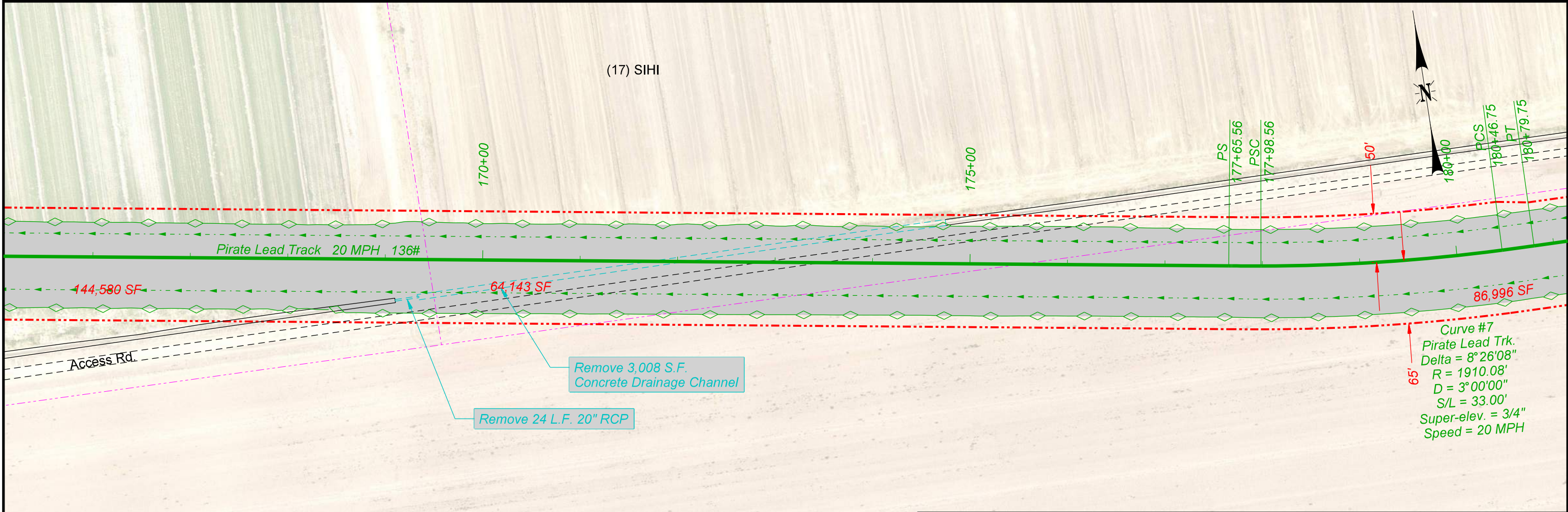
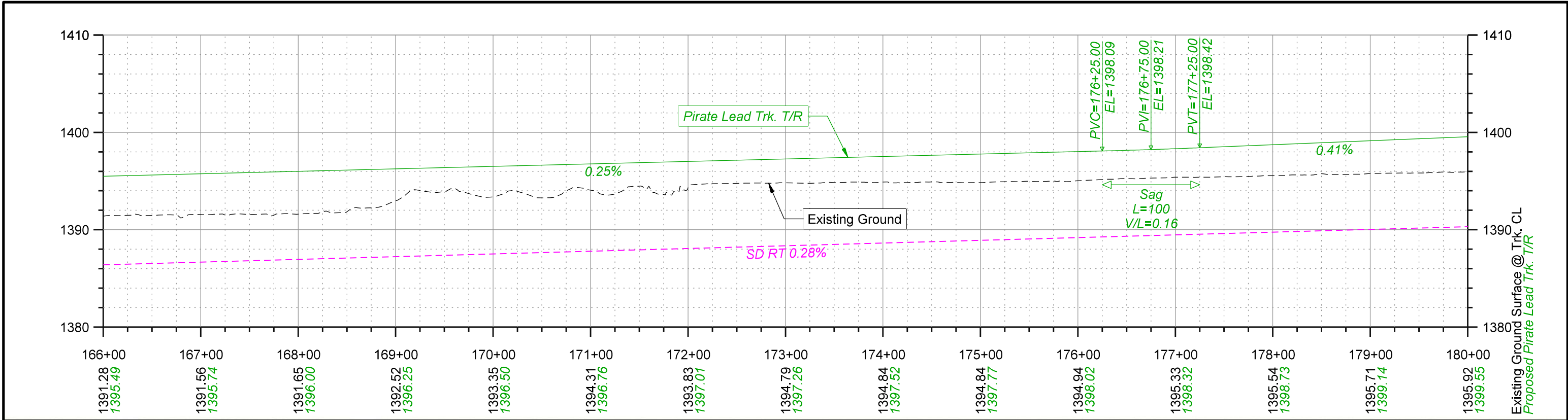
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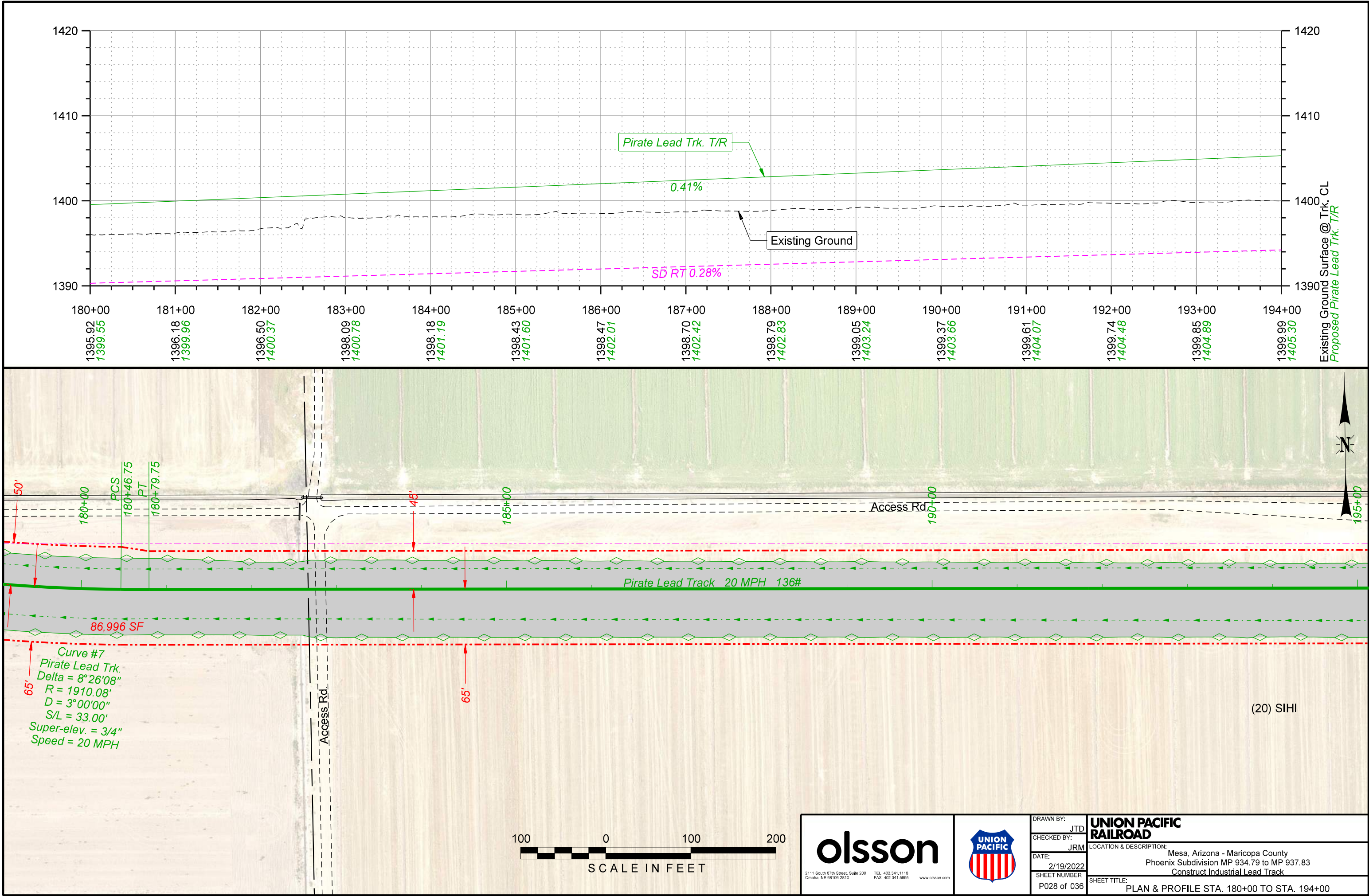
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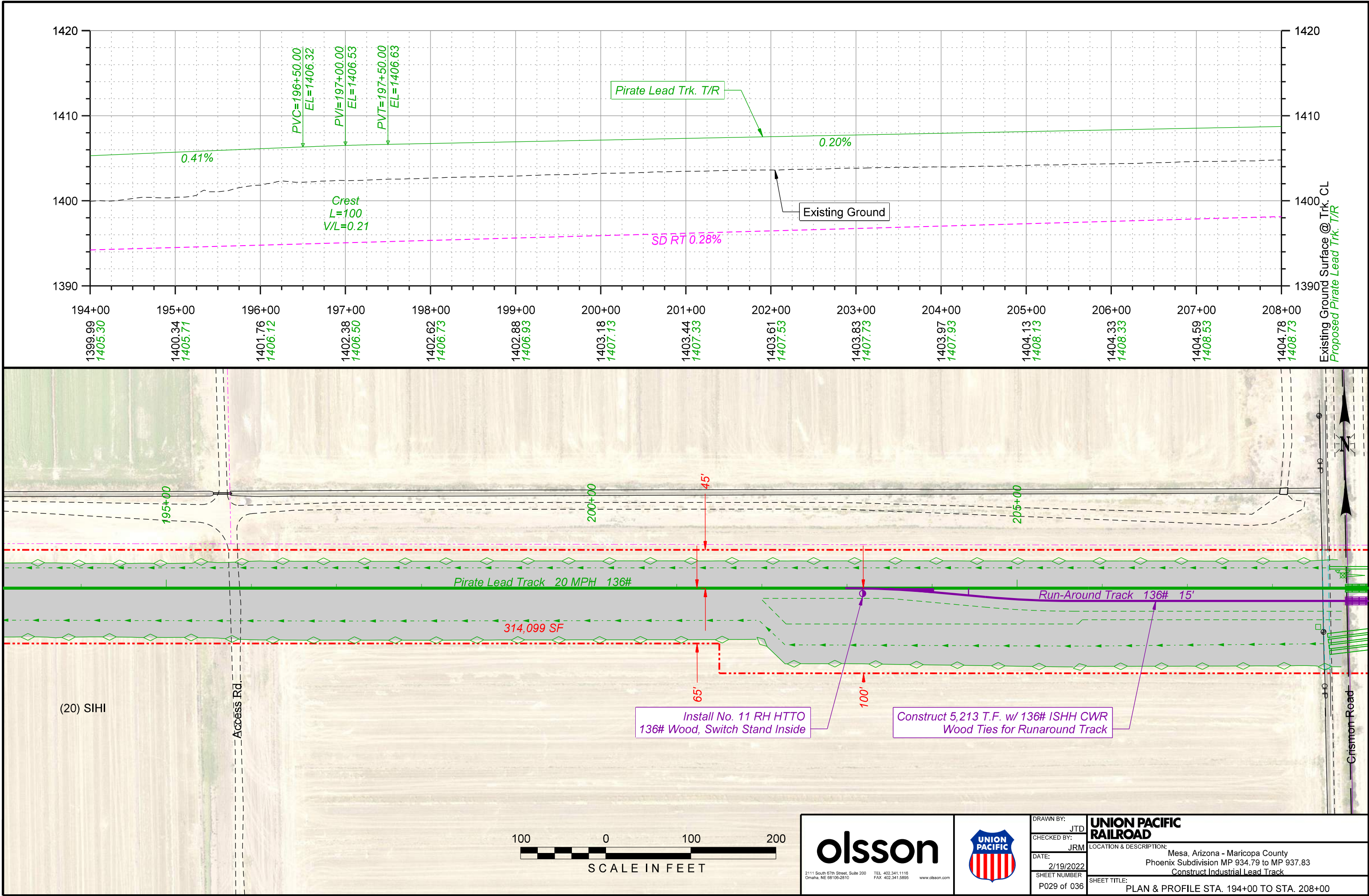
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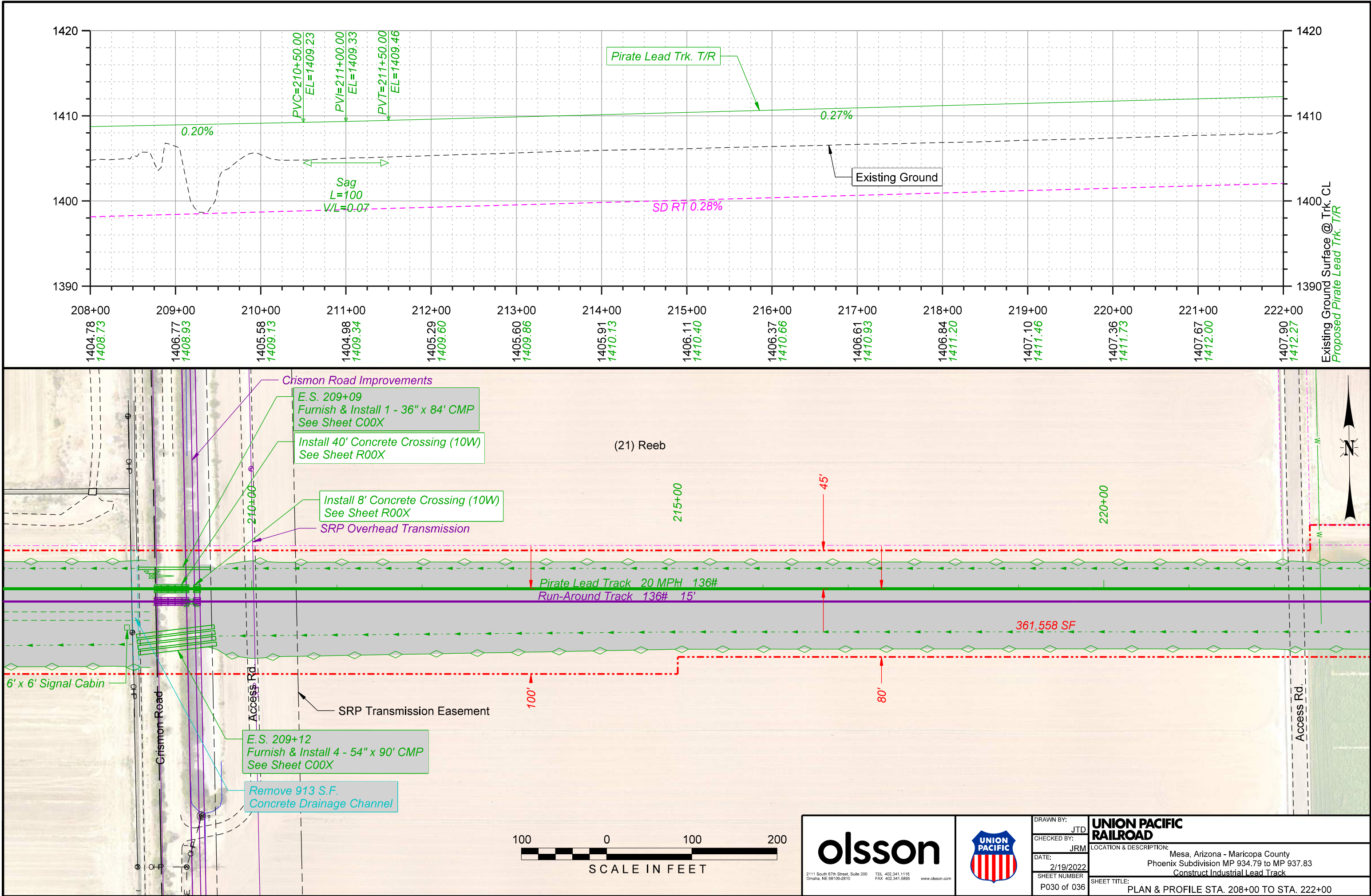


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DATE: 2/19/2022	
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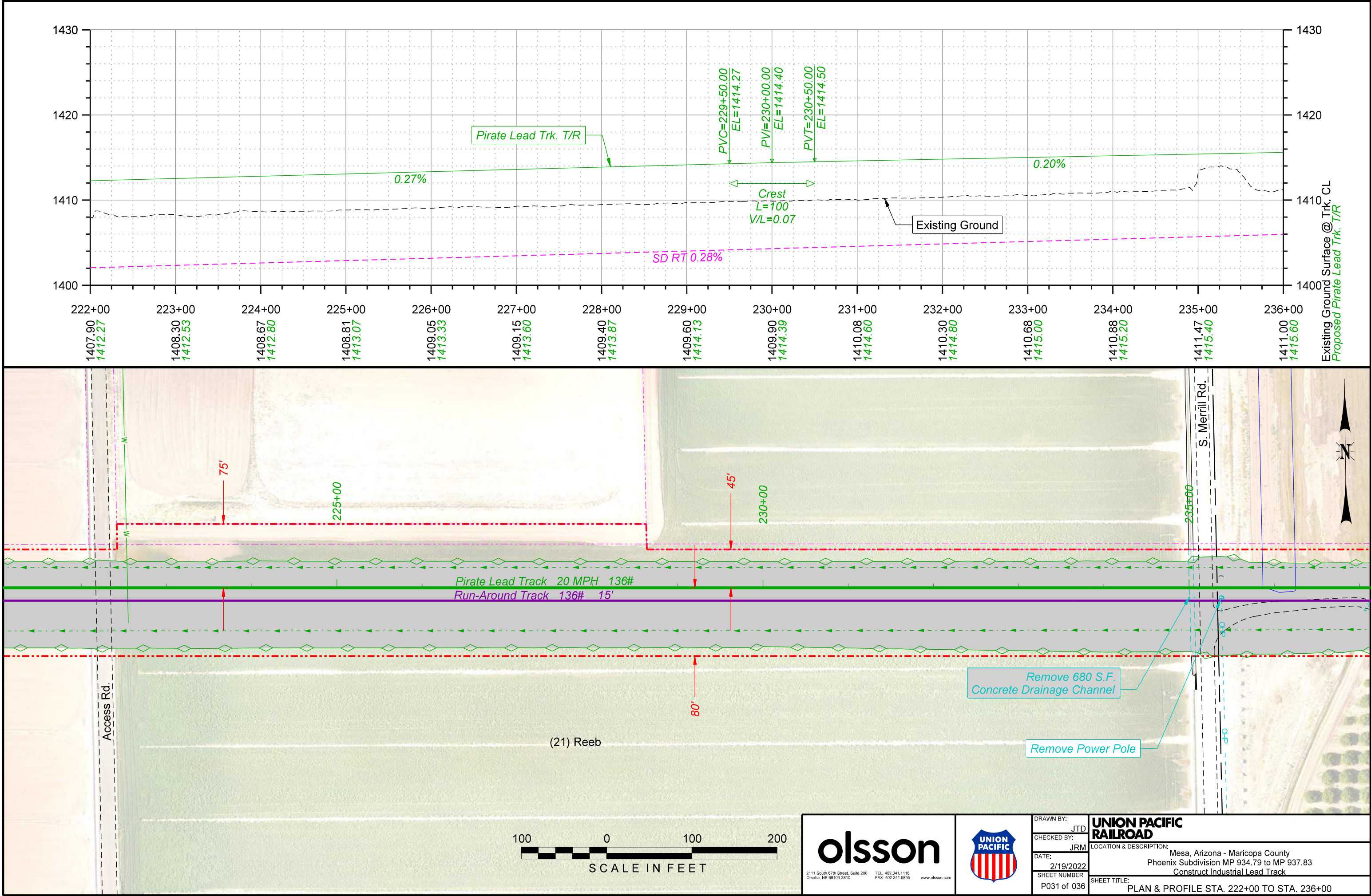
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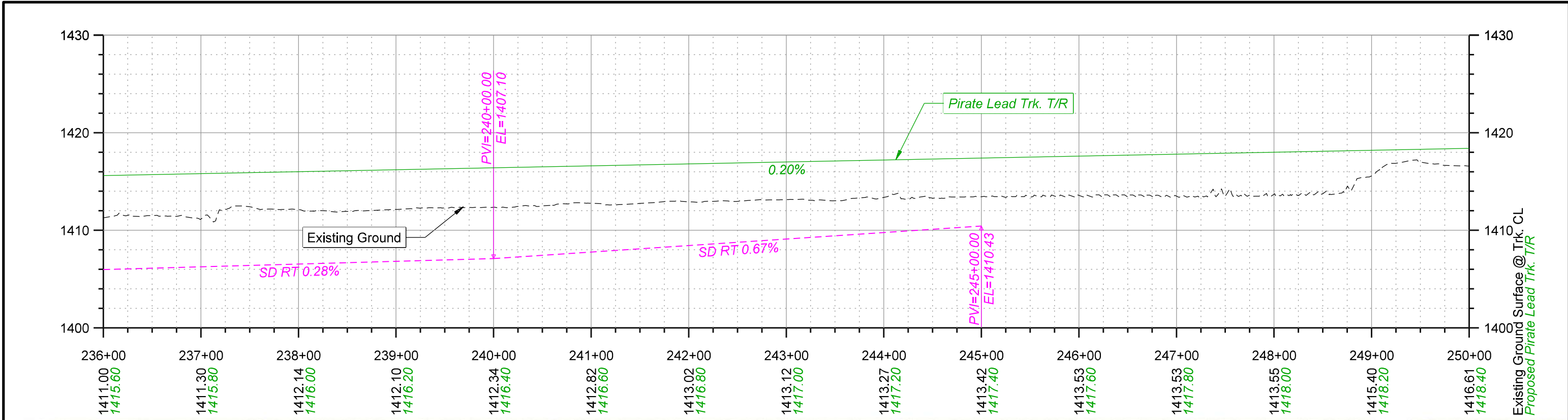
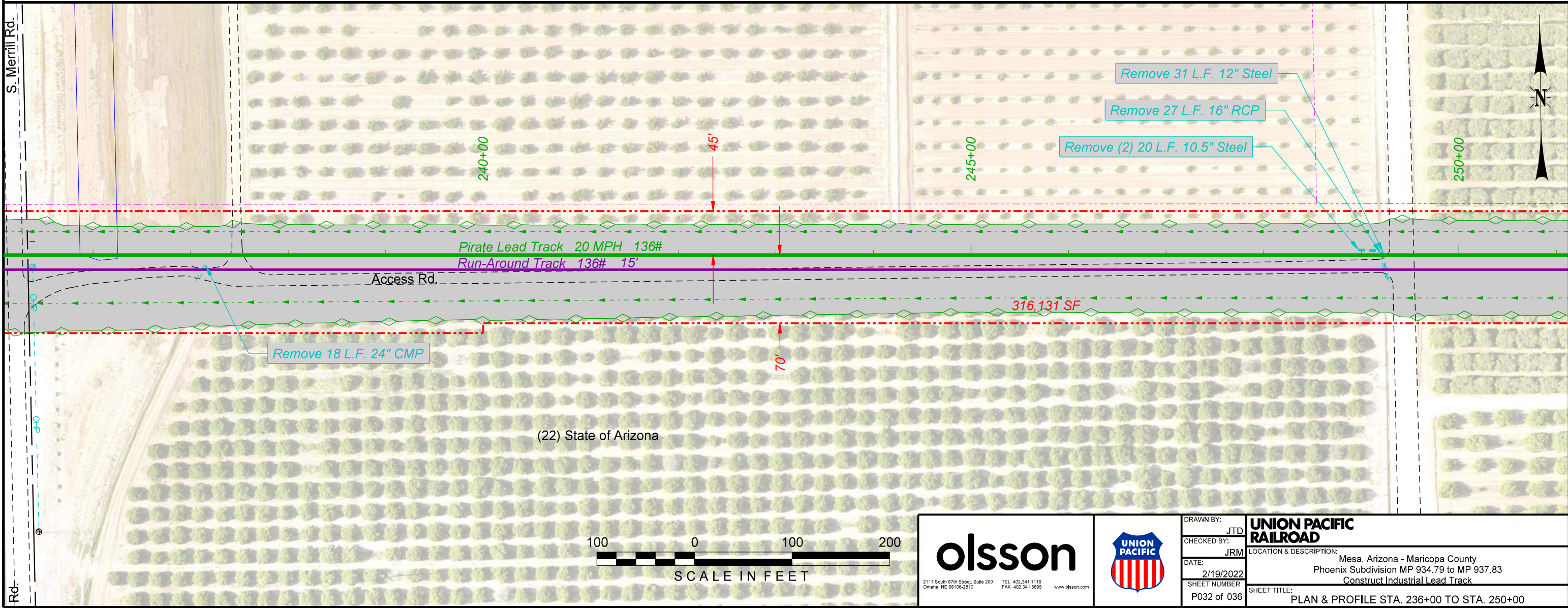
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Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track
SHEET TITLE:
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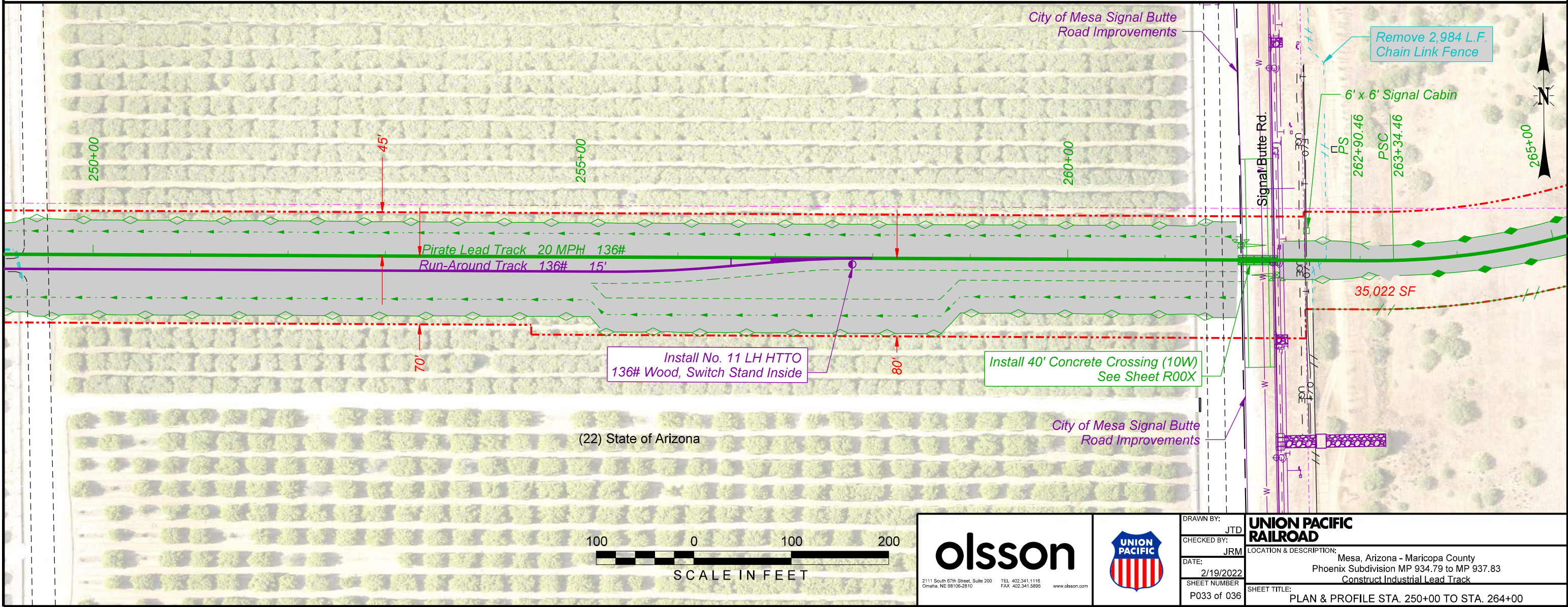
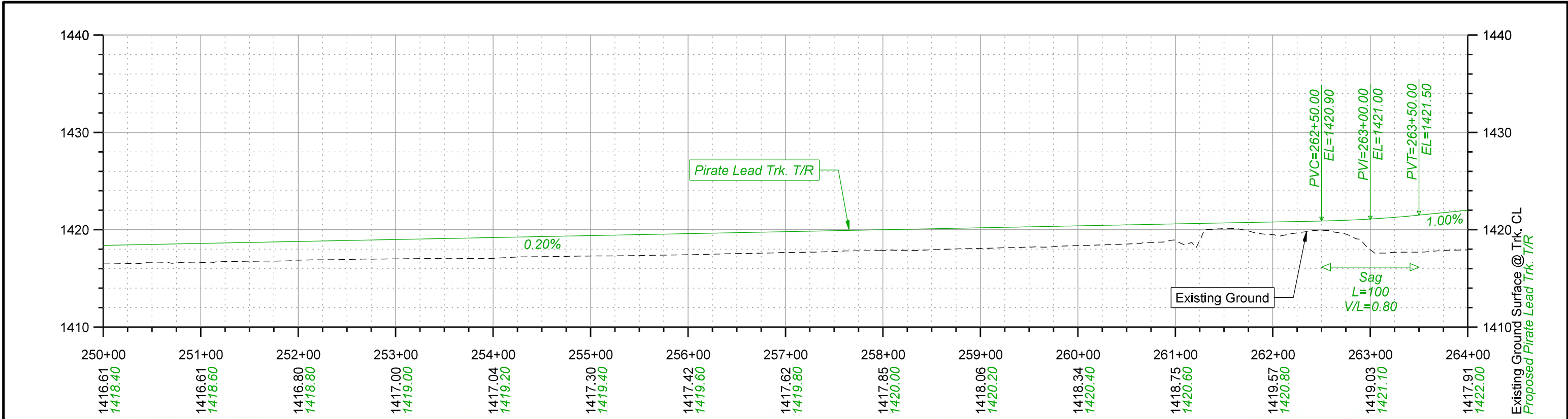
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LOCATION & DESCRIPTION:
Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track
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PLAN & PROFILE STA. 236+00 TO STA. 250+00

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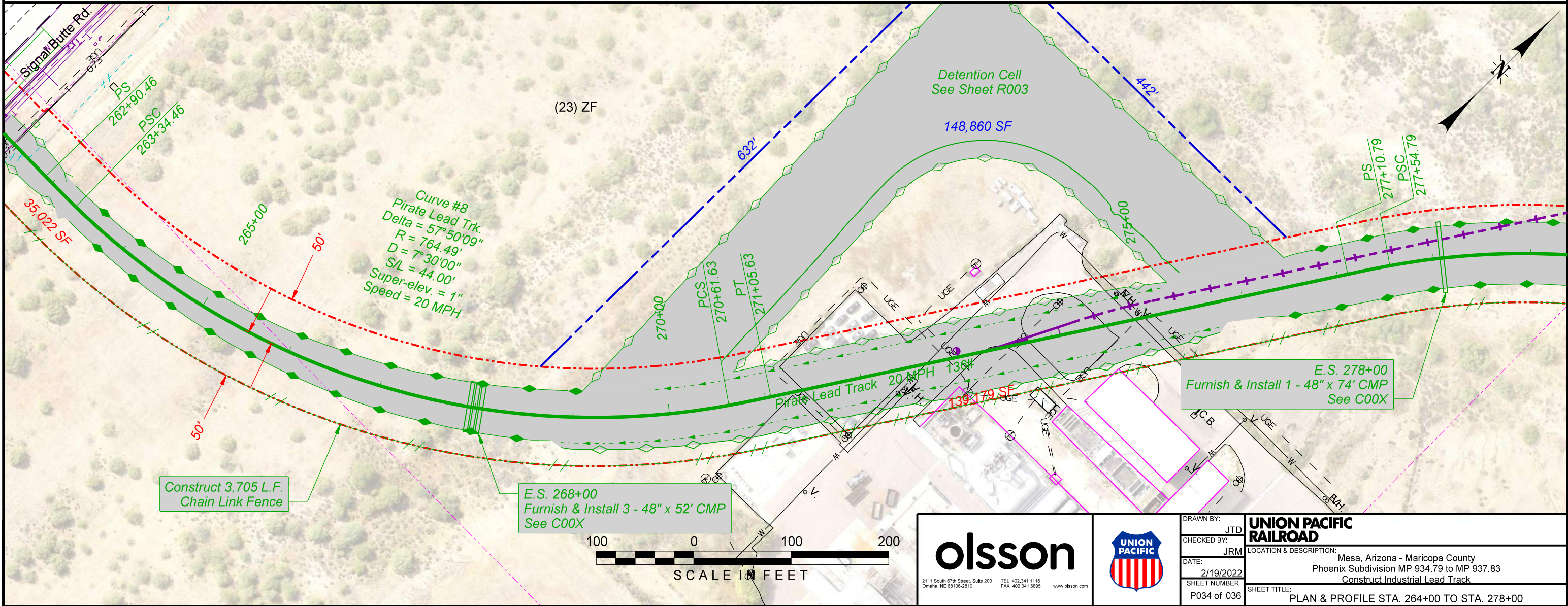
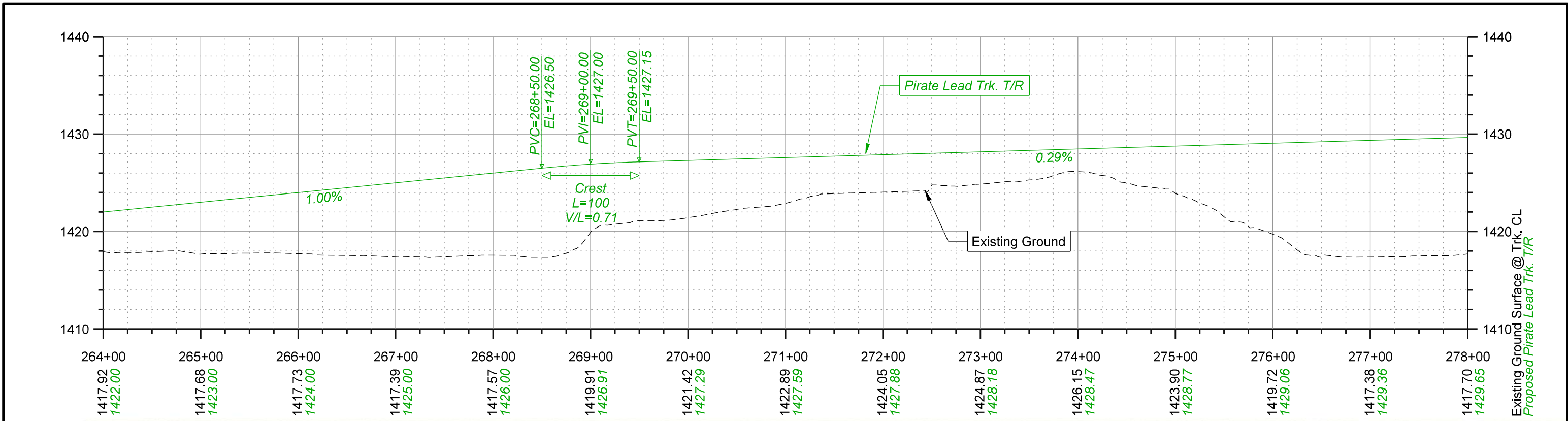
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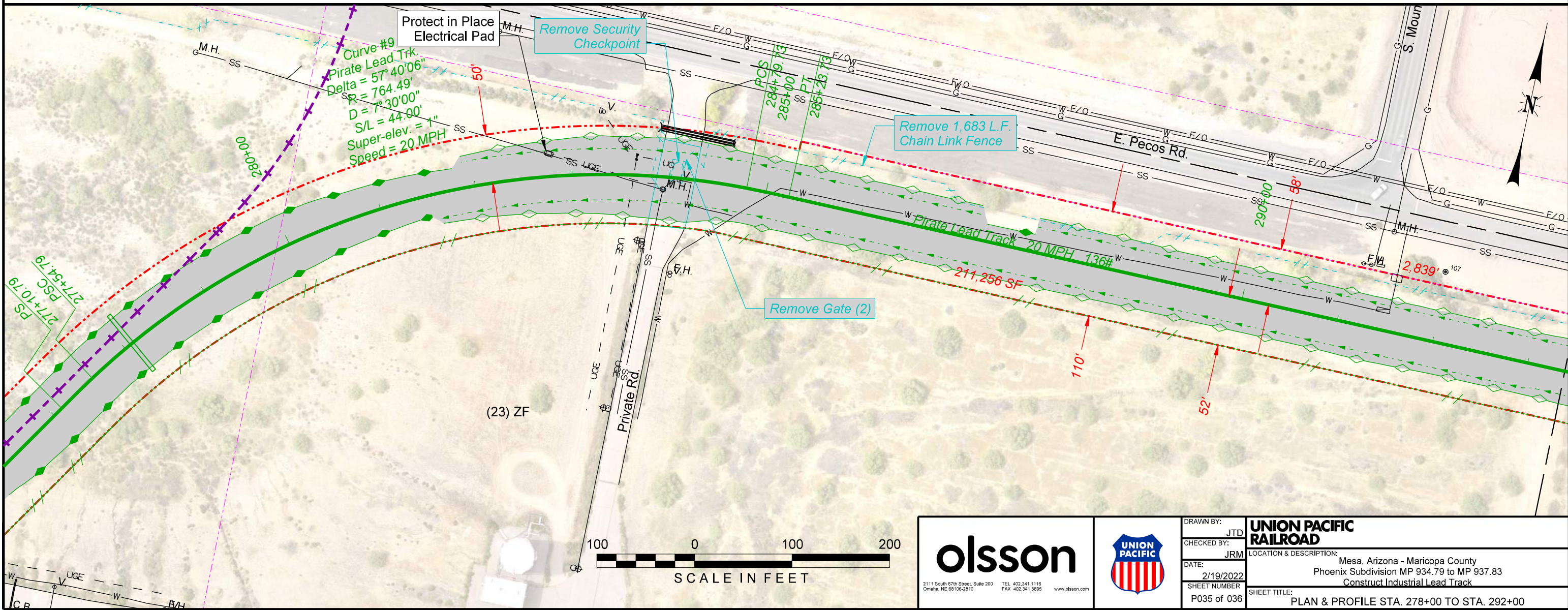
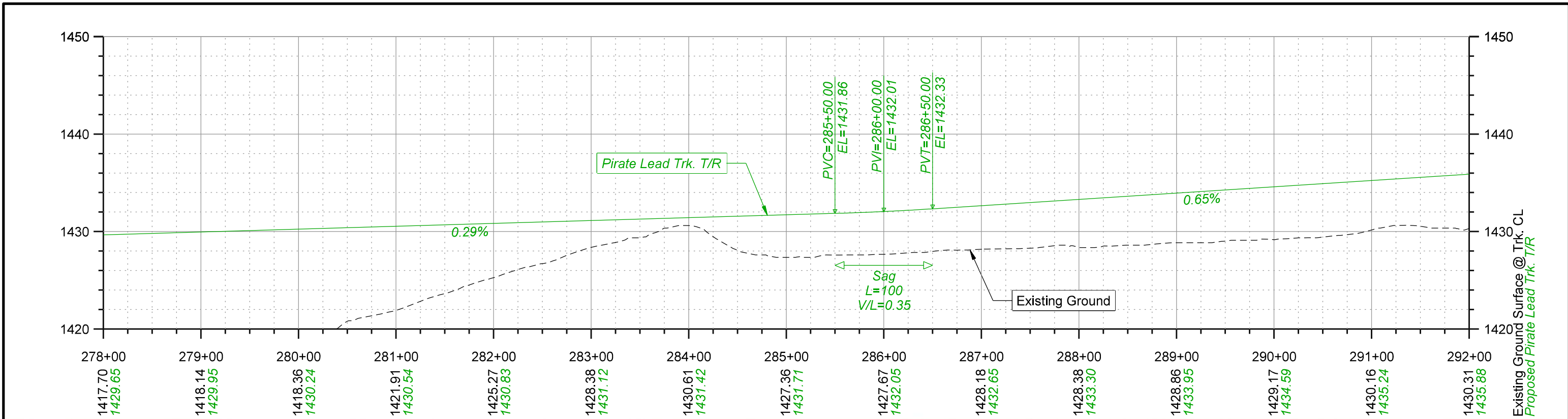
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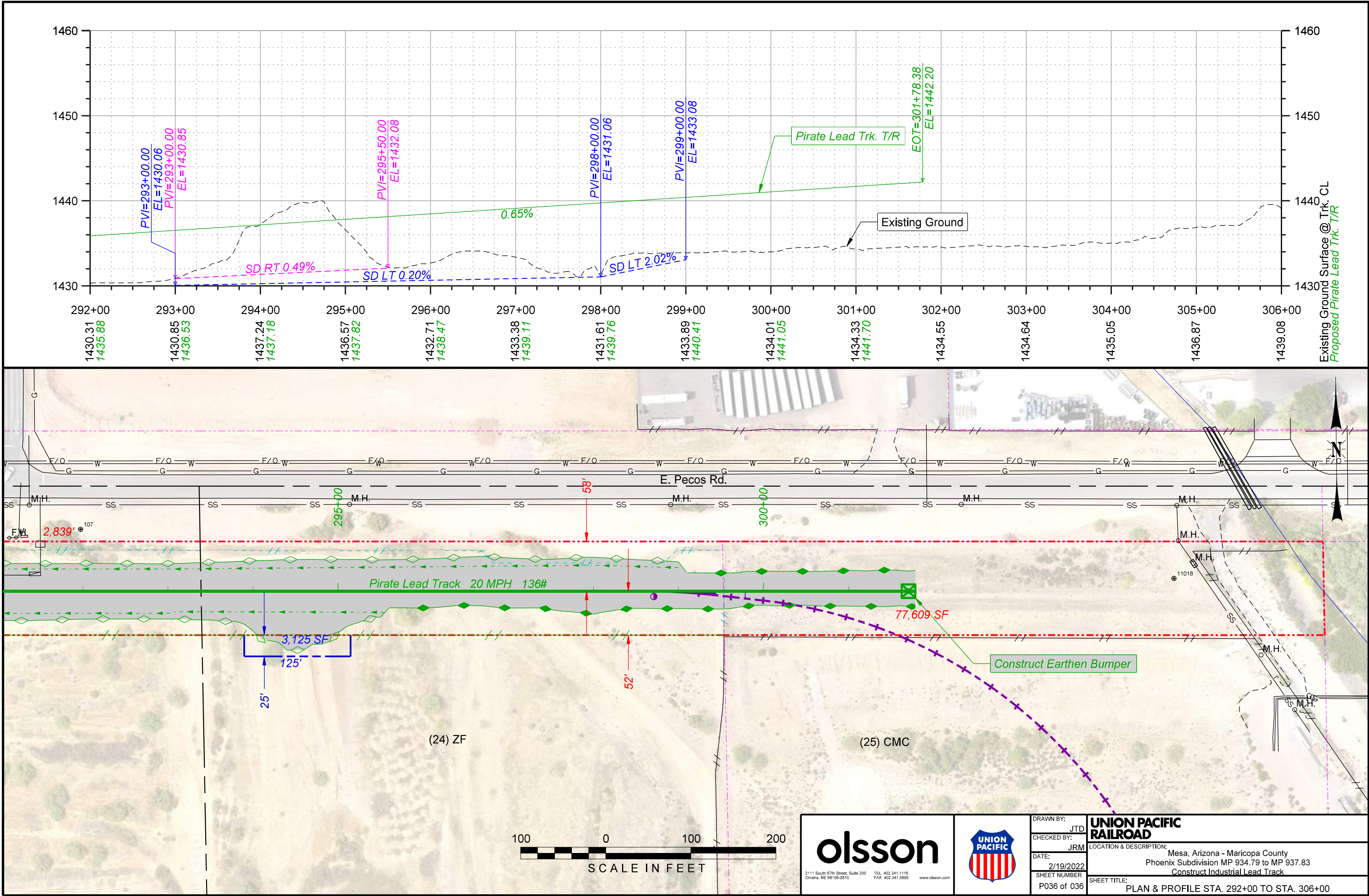
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Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track
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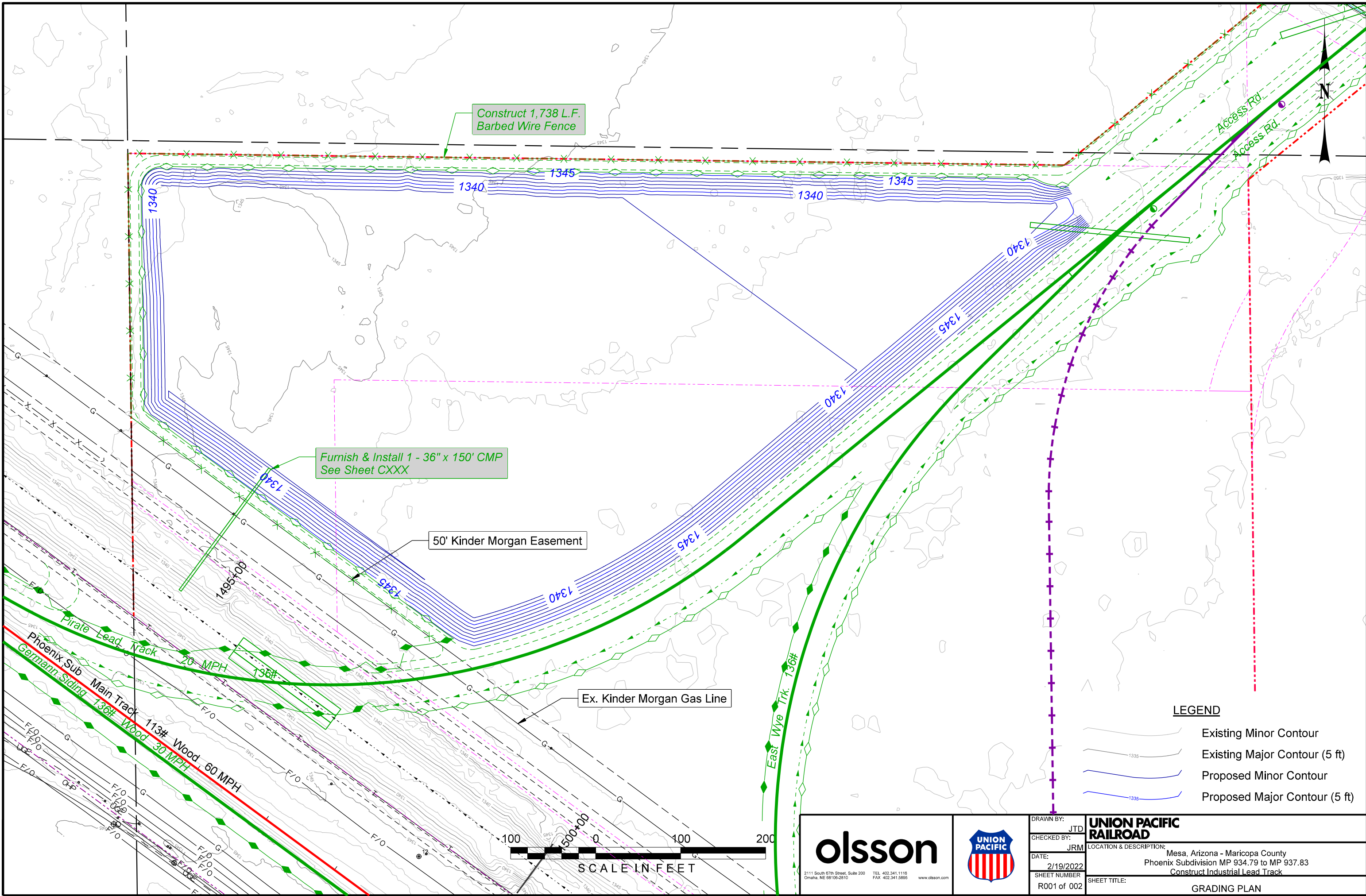
olsson 2111 South 67th Street, Suite 200 Omaha, NE 68106-2910 TEL: 402.341.1118 FAX: 402.341.5895 www.olsson.com		DRAWN BY: JTD	UNION PACIFIC RAILROAD LOCATION & DESCRIPTION: Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track SHEET TITLE: PLAN & PROFILE STA. 278+00 TO STA. 292+00
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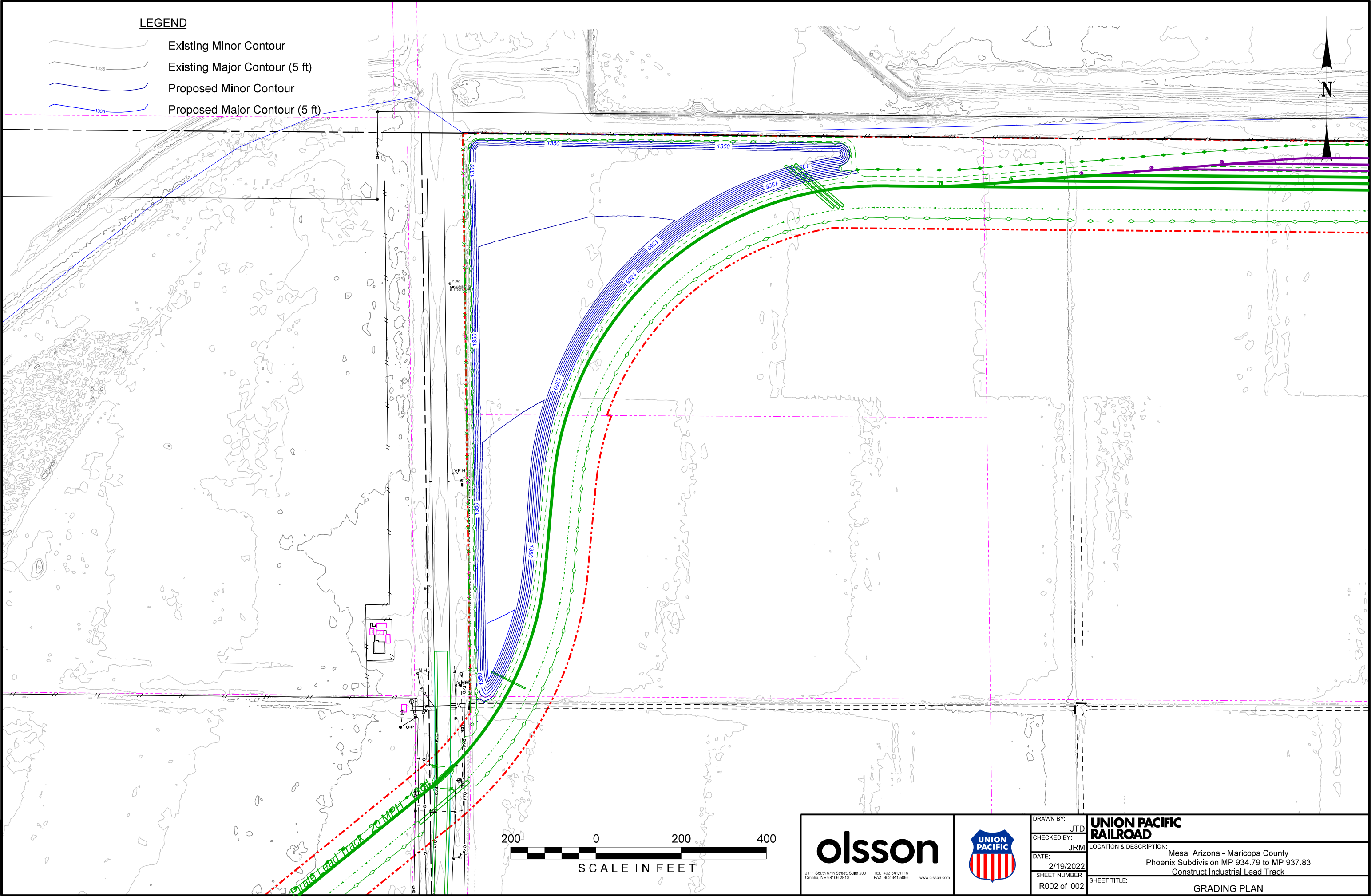
 2111 South 67th Street, Suite 200 Omaha, NE 68106-2910 TEL: 402.341.1118 FAX: 402.341.5895 www.olson.com		DRAWN BY: JTD	UNION PACIFIC RAILROAD LOCATION & DESCRIPTION: Mesa, Arizona - Maricopa County Phoenix Subdivision MP 934.79 to MP 937.83 Construct Industrial Lead Track SHEET TITLE: PLAN & PROFILE STA. 292+00 TO STA. 306+00
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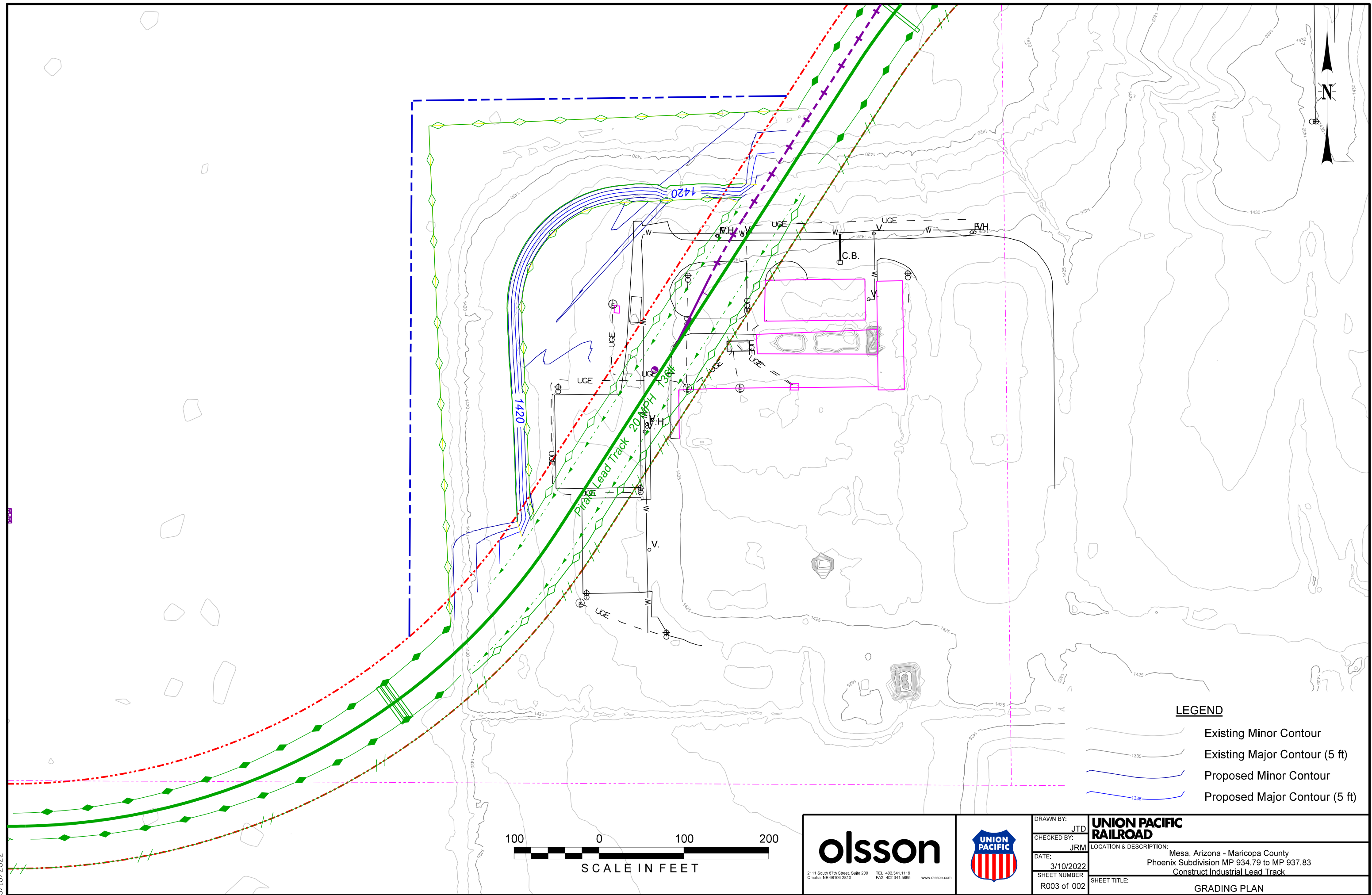


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