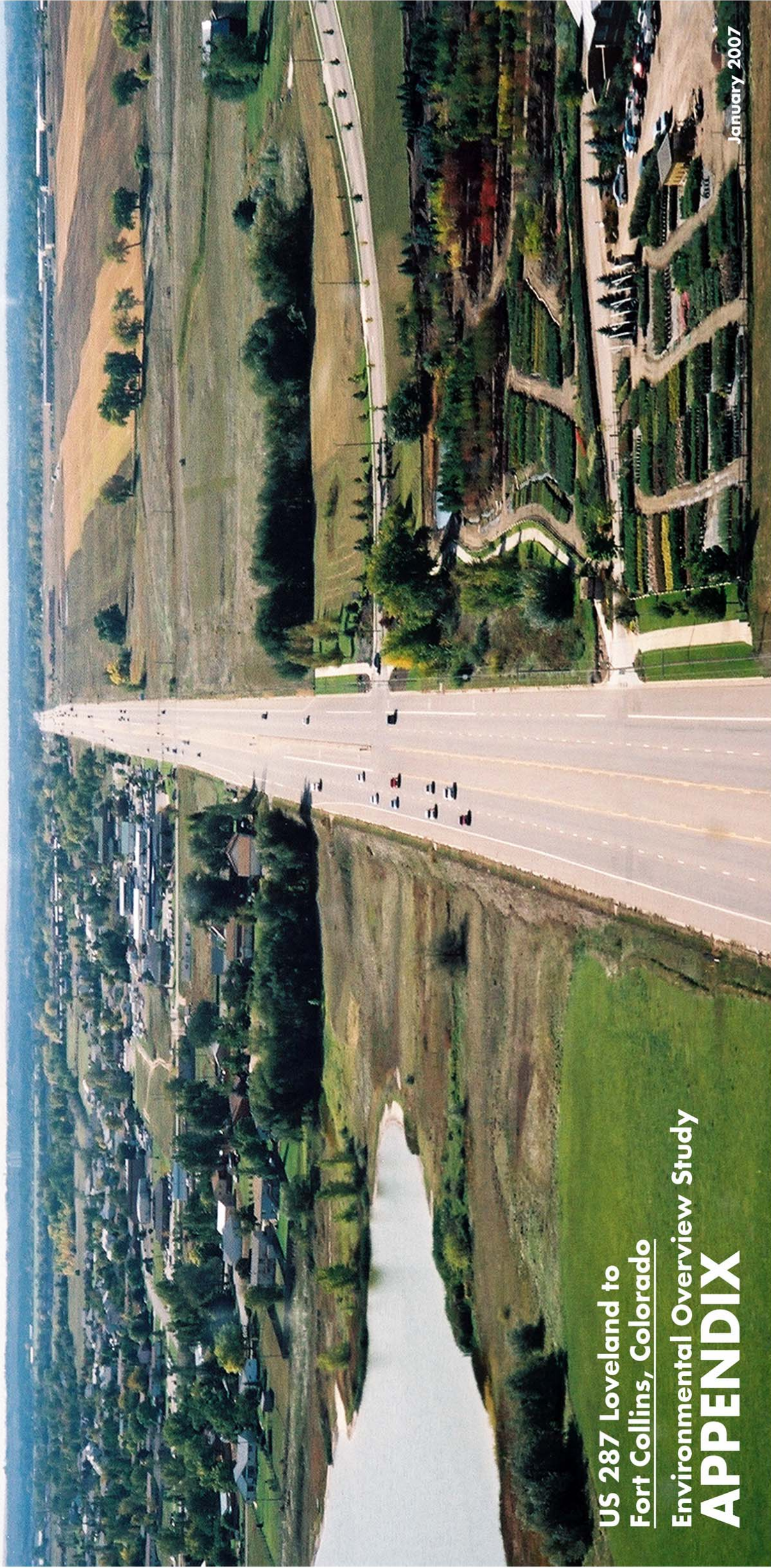


US 287

ENVIRONMENTAL OVERVIEW STUDY

Prepared by **Carter Burgess**



**US 287 Loveland to
Fort Collins, Colorado**
Environmental Overview Study
APPENDIX

January 2007

US 287 Loveland to Fort Collins, Colorado

Environmental Overview Study

Appendix

This appendix includes plan sheets that portray the Environmental Overview Study (EOS) recommended alternative. These plan sheets are not intended as construction documents but as a footprint to be used as a tool for future development and roadway improvements. The recommended widening to six lanes will be centered on the existing four lane roadway except in these two locations where it will be shifted slightly to the west: north of County Road 30 (71st Street) to avoid impacting Resthaven Cemetery property, and an area north of Carpenter Road to reduce potential impacts to an existing residential development located adjacent to the existing US 287 right-of-way.

Coupled with the recommended alternative is an Access Control Plan (ACP) between 29th Street and Carpenter Road that was developed in close coordination with the US 287 EOS. Elements of the recommended access control plan are shown for reference on the attached plan sheets. Because the ACP document is a legal document it should be used for any changes or proposed new access points within this corridor.

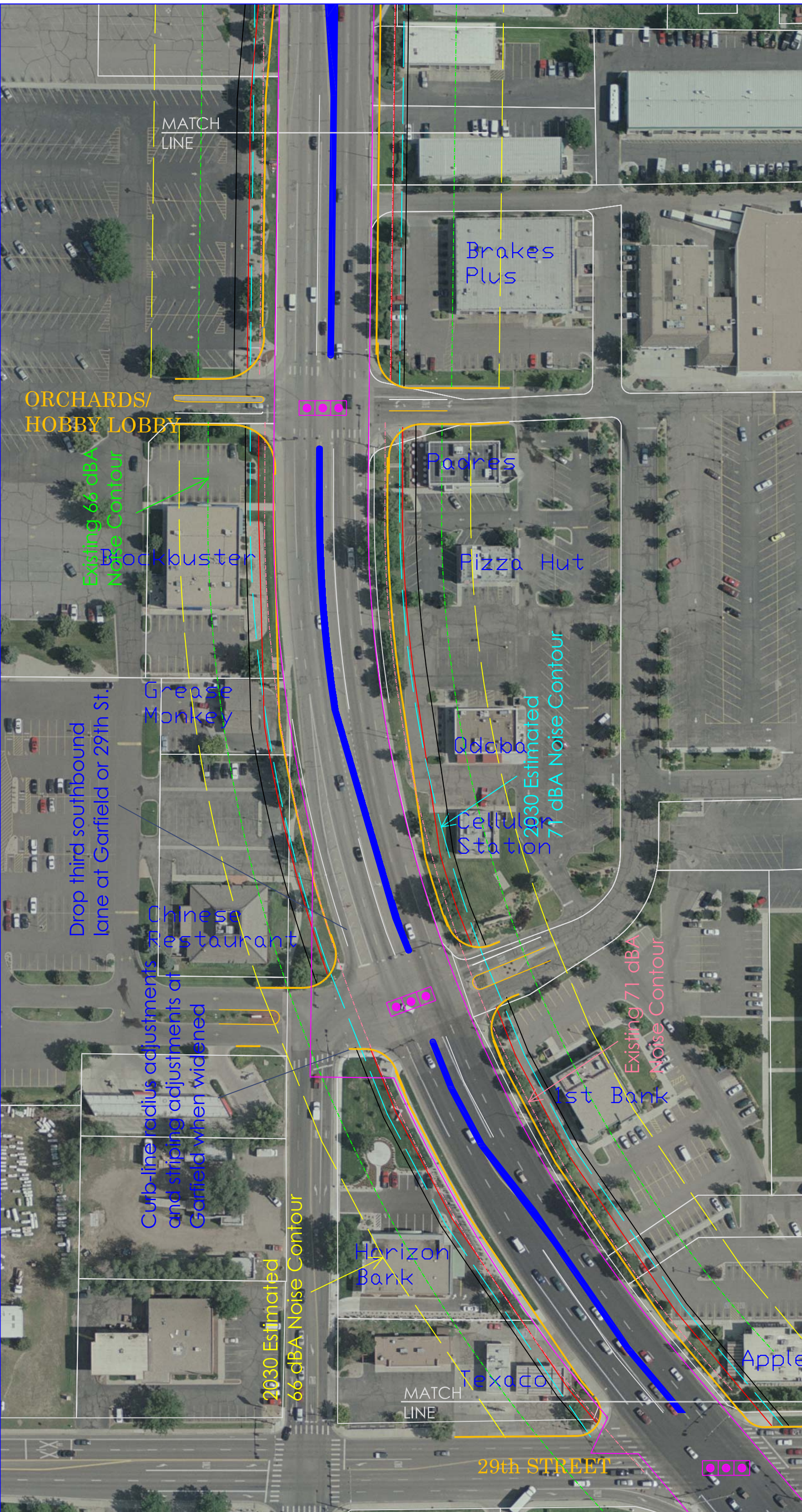
Another ACP has previously been completed for US 287 north of Carpenter Road. This ACP, *South Collage Avenue (US 287) Access Control Plan Update* should be used for any changes or proposed new access points north of Carpenter Road.

The attached plan sheets show cross-section elements of the recommended alternative. Also shown are future projected noise contours for use in planning setbacks. These elements are discussed in more detail in the Environmental Overview Study document. This information is presented on aerial plan sheets showing existing parcel information. Because these are conceptual level plans, they should not be used as definitive locations of future improvements.

Depending upon future funding sources and changes in the corridor, additional environmental evaluation may be needed to implement the recommended alternative. Additional study could have an influence on the final placement and configuration of potential roadway improvements. Additionally, final design could result in variations to the footprint shown on these plan sheets.

January 2007





ORCHARDS/
HOBBY LOBBY

Existing 66 dBA
Noise Contour

Blockbuster

Drop third southbound
lane at Garfield or 29th St.

Grease
Monkey

Chinese
restaurant

Curb-line radius adjustments
and striping adjustments at
Garfield when widened

2030 Estimated
66 dBA Noise Contour

Horizon
Bank

Texaco

MATCH
LINE

29th STREET

Cellular
Station

Qdoba

2030 Estimated
71 dBA Noise Contour

Pizza Hut

Padres

Brakes
Plus

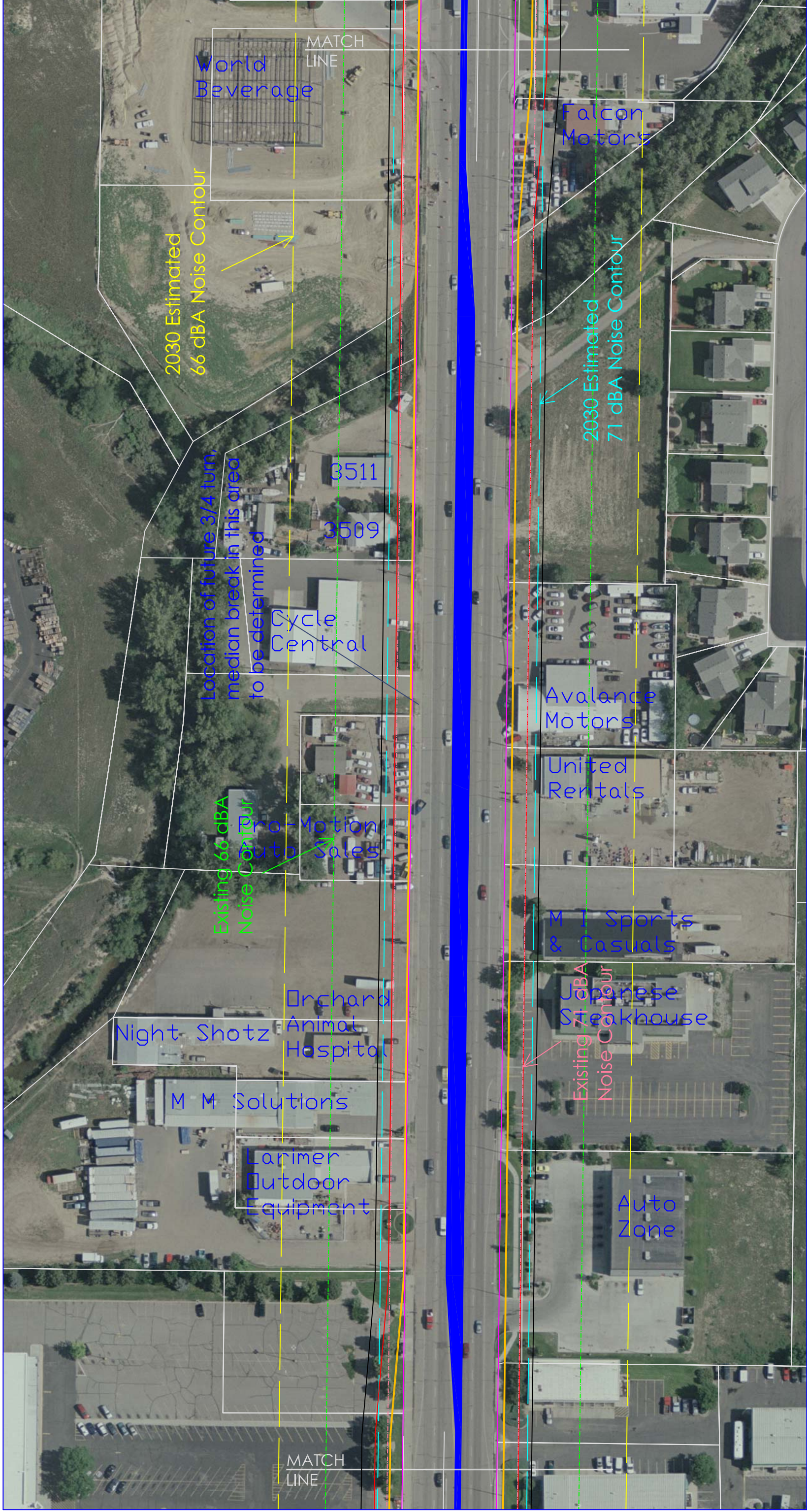
MATCH
LINE

US 287 LOVELAND TO FORT COLLINS, COLORADO
ENVIRONMENTAL OVERVIEW STUDY
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COLORADO DEPARTMENT OF TRANSPORTATION
CARTER::BURGESS

LEGEND:

- EXISTING RIGHT-OF-WAY LINE
 - WHITE = EXISTING PARCEL LINES
 - PROPOSED RIGHT-OF-WAY (OUTER EDGE OF SIDEWALK)
 - PROPOSED OUTER EDGE OF PAVEMENT (CURB AND GUTTER)
 - PROPOSED RAISED MEDIAN
 - PROPOSED OUTER EDGE OF UTILITY EASEMENT
 - 2030 ESTIMATED CATEGORY B 66dBA NOISE CONTOUR
 - 2030 ESTIMATED CATEGORY C 71dBA NOISE CONTOUR
 - EXISTING TRAFFIC SIGNAL
 - POTENTIAL NEW TRAFFIC SIGNAL
 - EXISTING CATEGORY B 66dBA NOISE CONTOUR
 - EXISTING CATEGORY C 71dBA NOISE CONTOUR
- NOTE: SEE ENVIRONMENTAL OVERVIEW STUDY DOCUMENT FOR DESCRIPTION OF CROSS-SECTION AND NOISE CONTOURS





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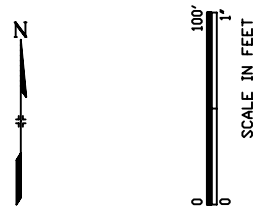
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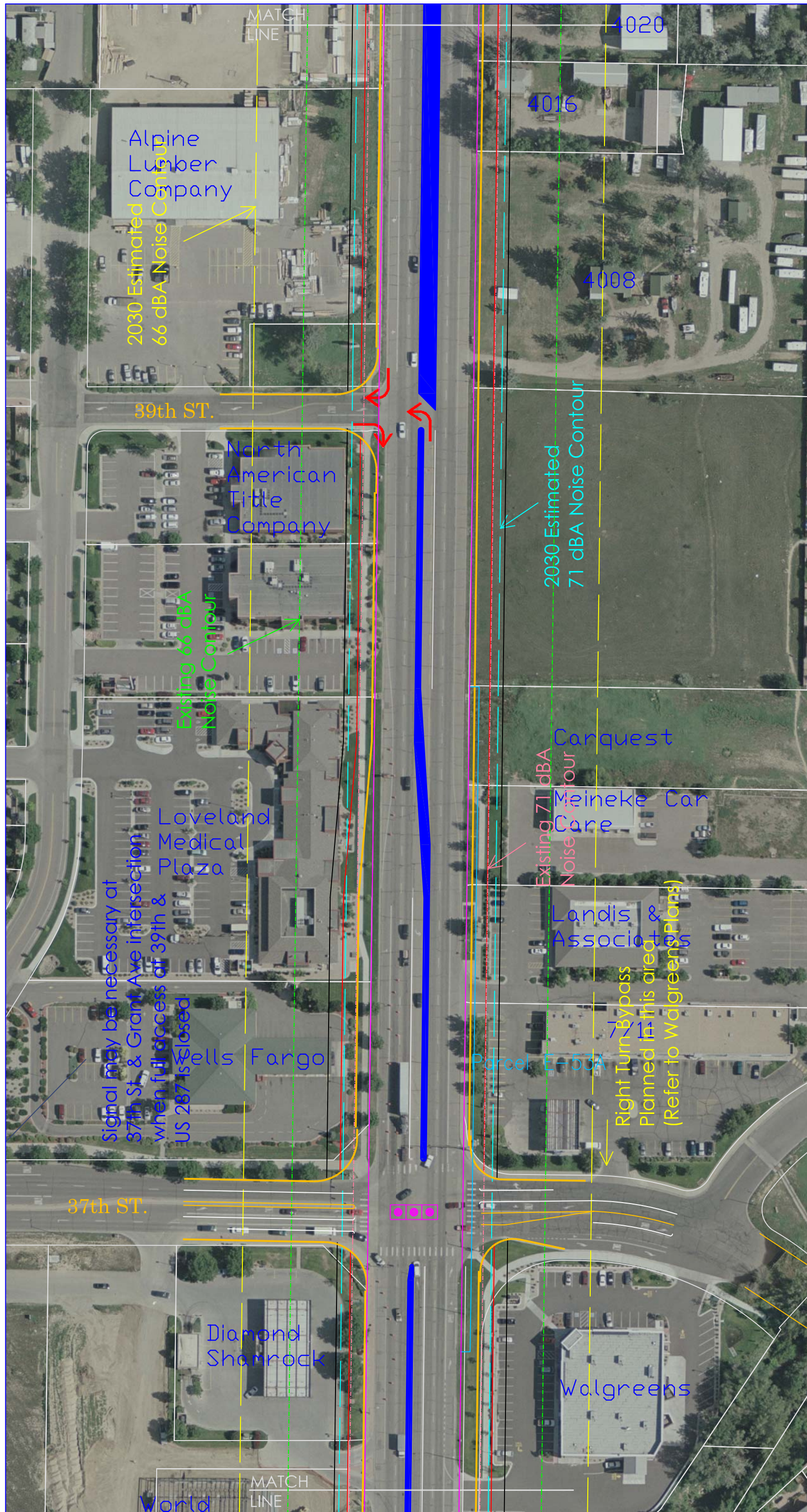
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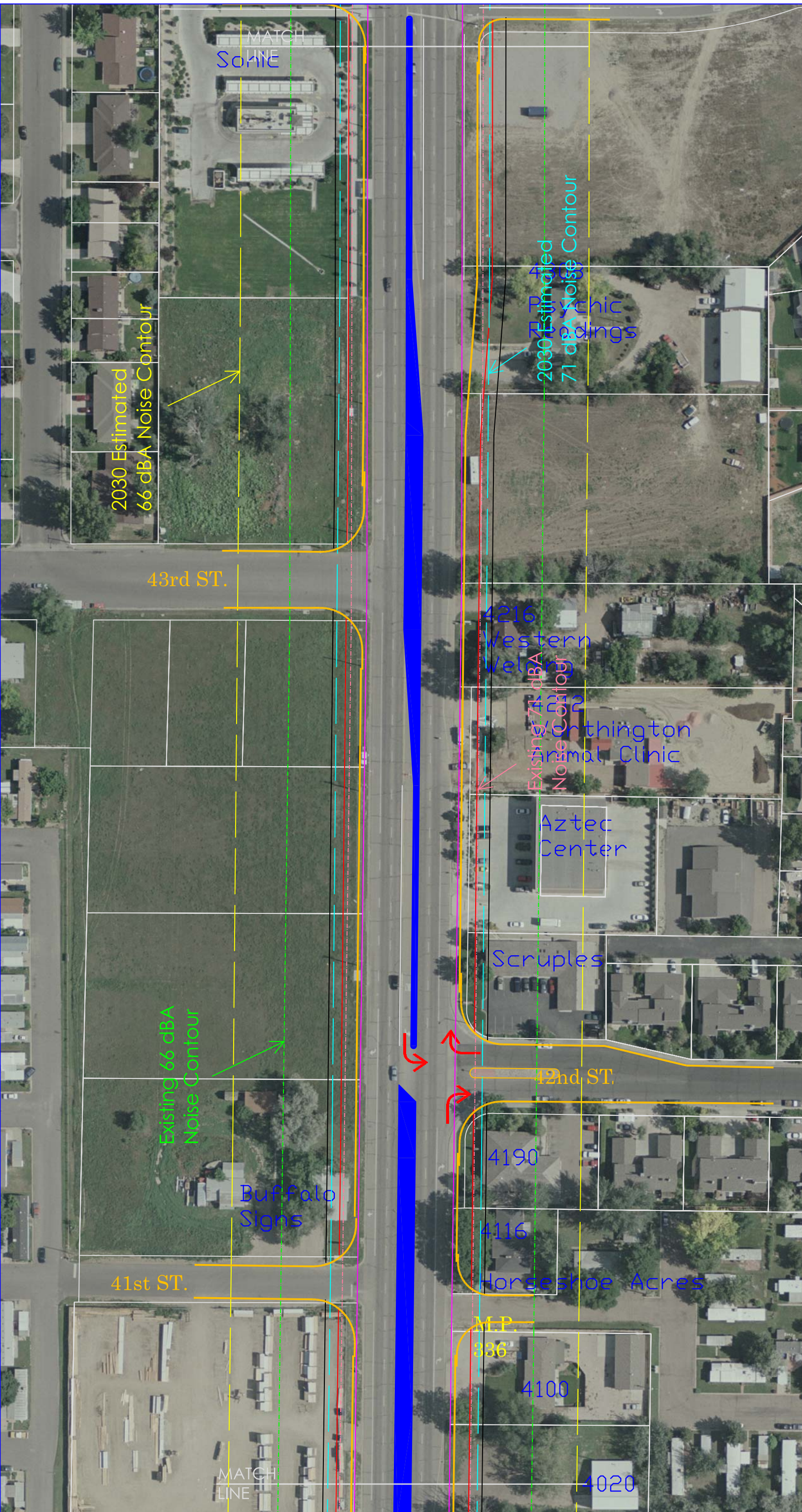
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SCALE IN FEET
 0 100'

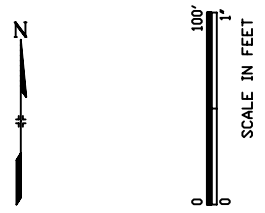
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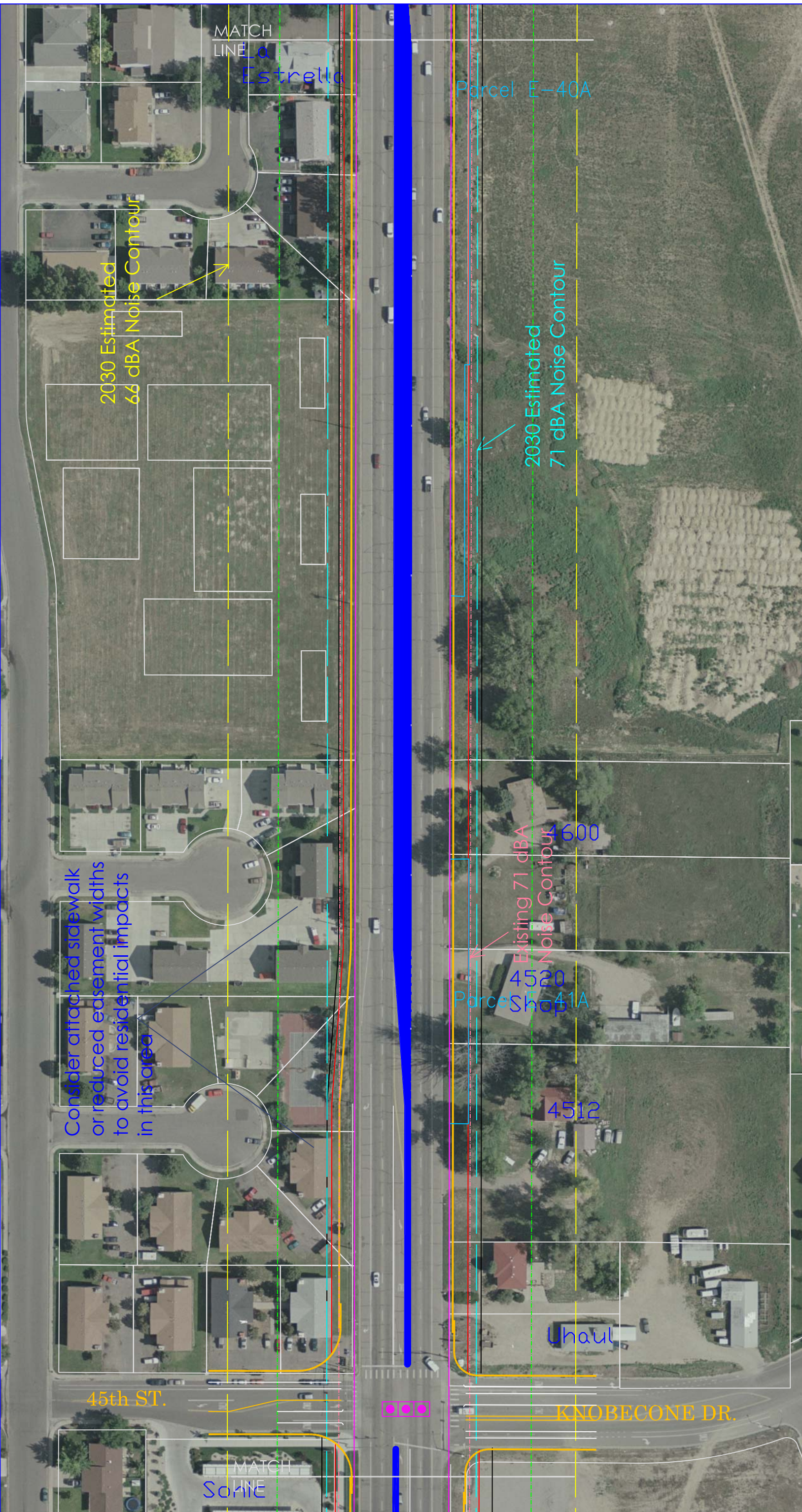
3/25



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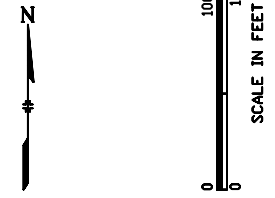
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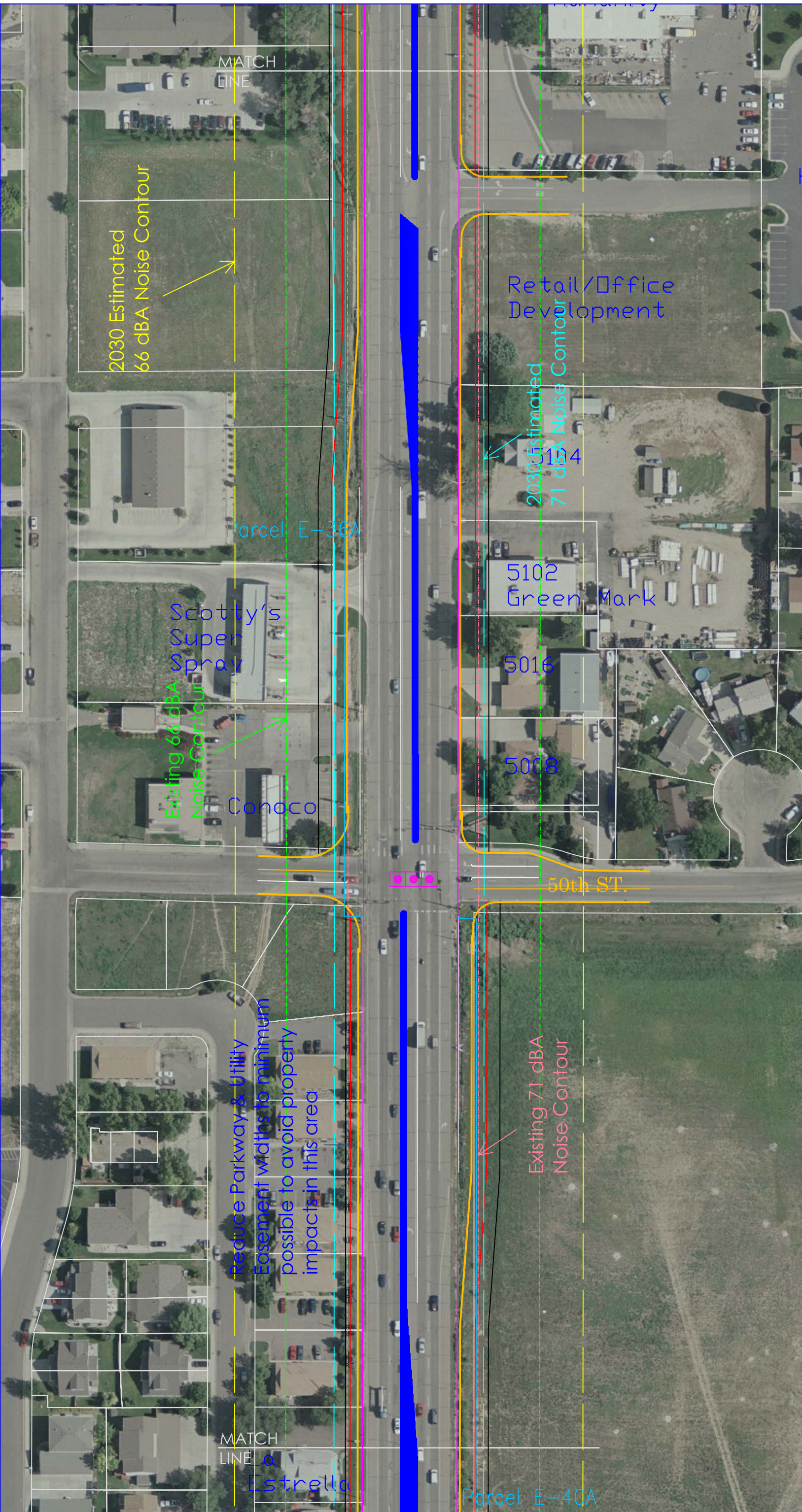
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NOTE: SEE ENVIRONMENTAL OVERVIEW STUDY DOCUMENT FOR DESCRIPTION OF CROSS-SECTION AND NOISE CONTOURS





MATCH LINE

2030 Estimated 66 dBA Noise Contour

Existing 66 dBA Noise Contour

Reduce Parkway & Utility Easement widths to minimum possible to avoid property impacts in this area

MATCH LINE

Estrella

Parcel E-36A

Scotty's Super Spray

Conoco

Retail/Office Development

2030 Estimated 71 dBA Noise Contour

5102 Green Mark

5016

5008

50th ST.

Existing 71 dBA Noise Contour

Parcel E-40A

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LEGEND:

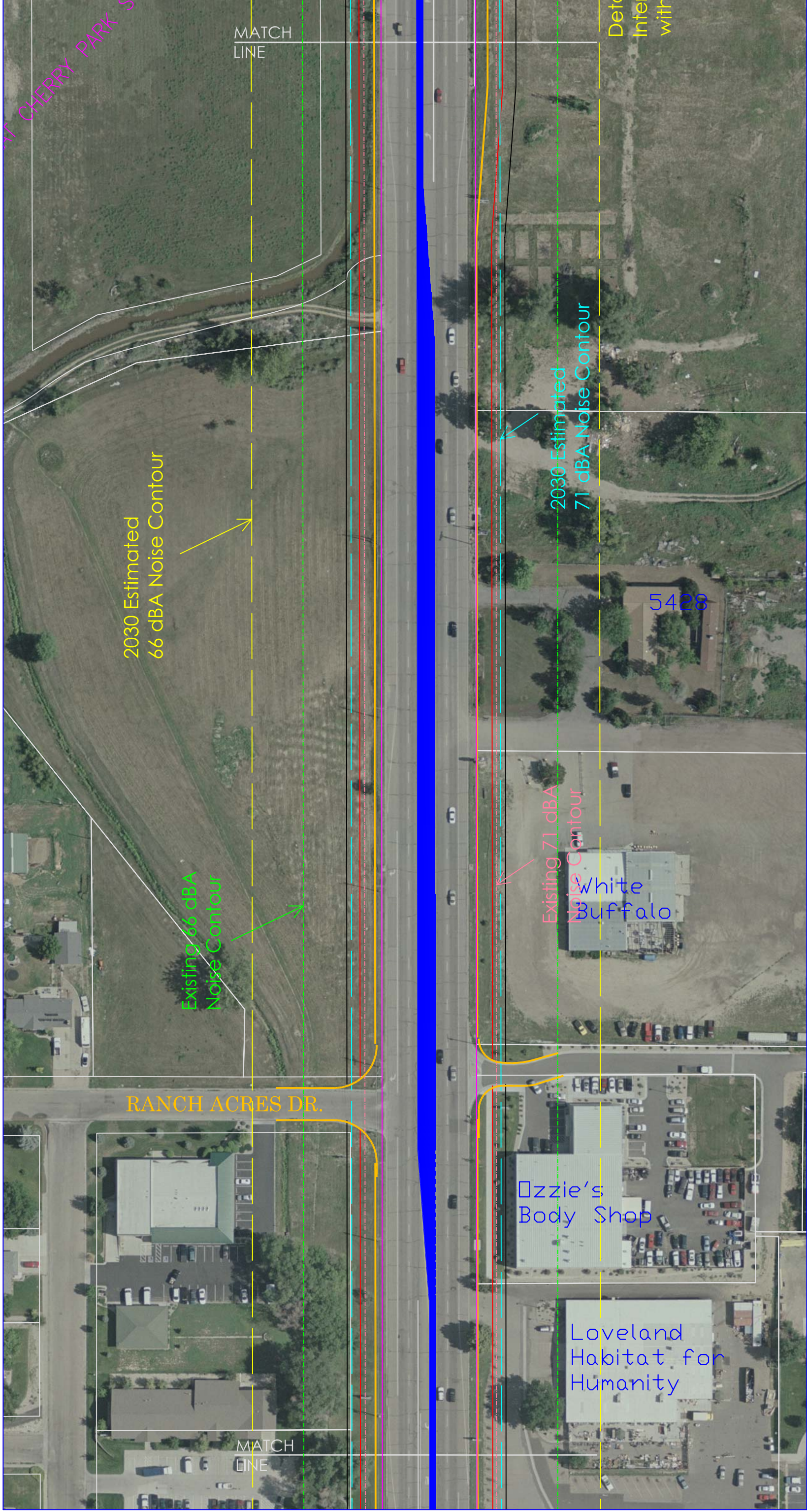
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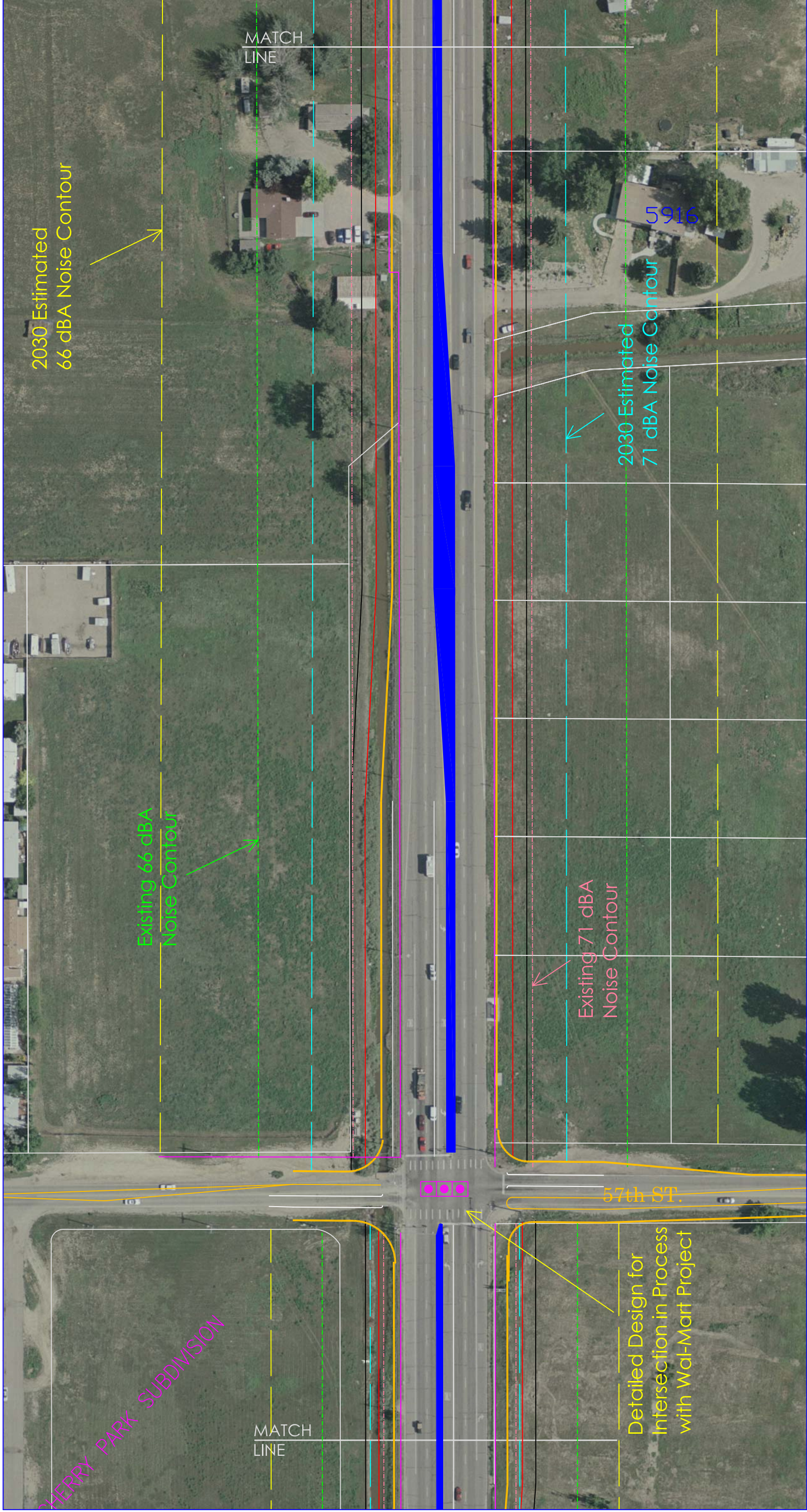
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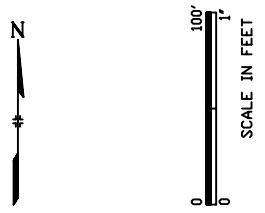
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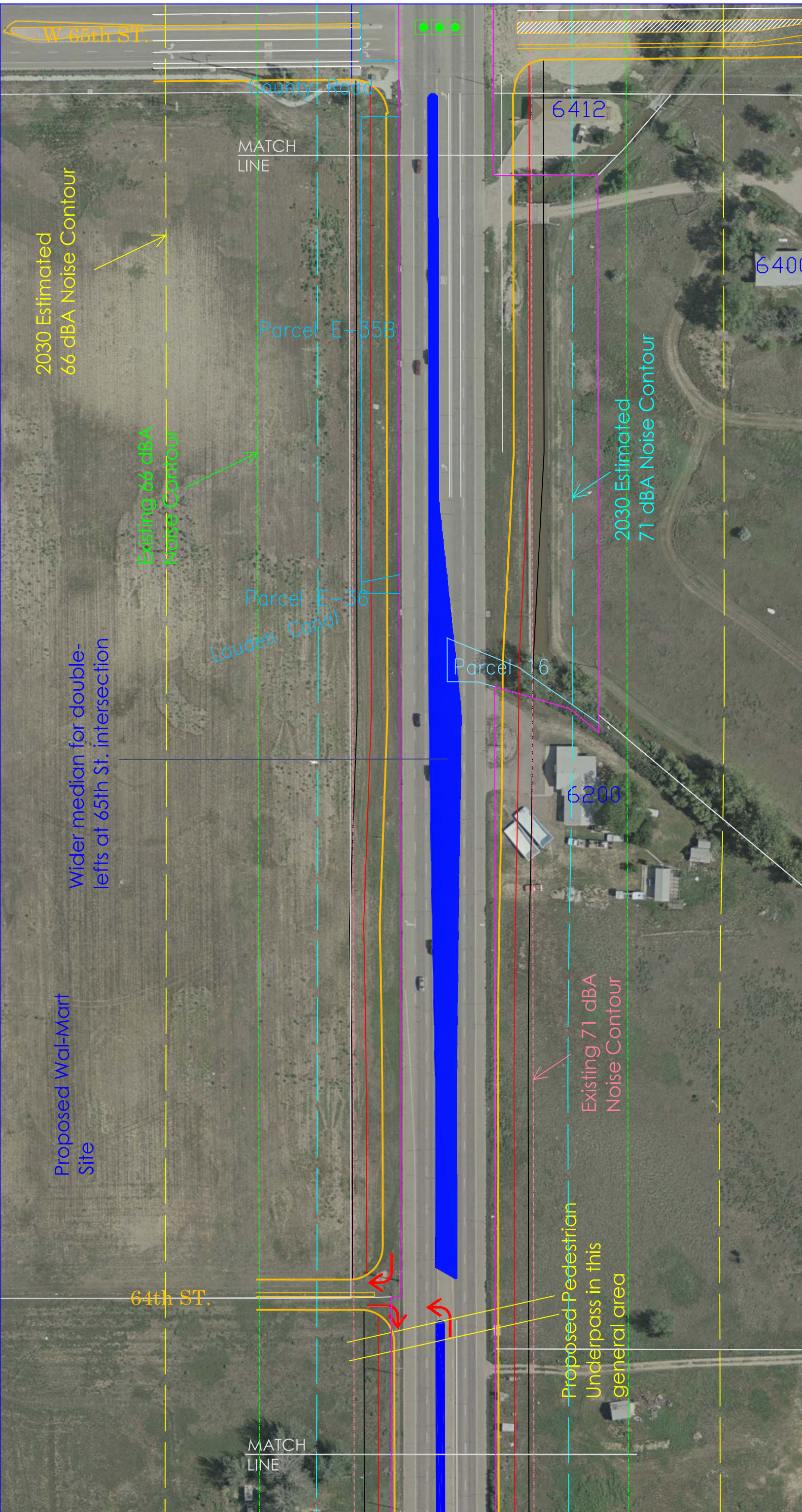
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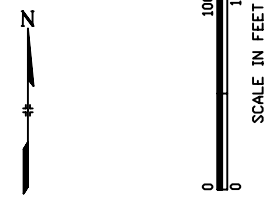


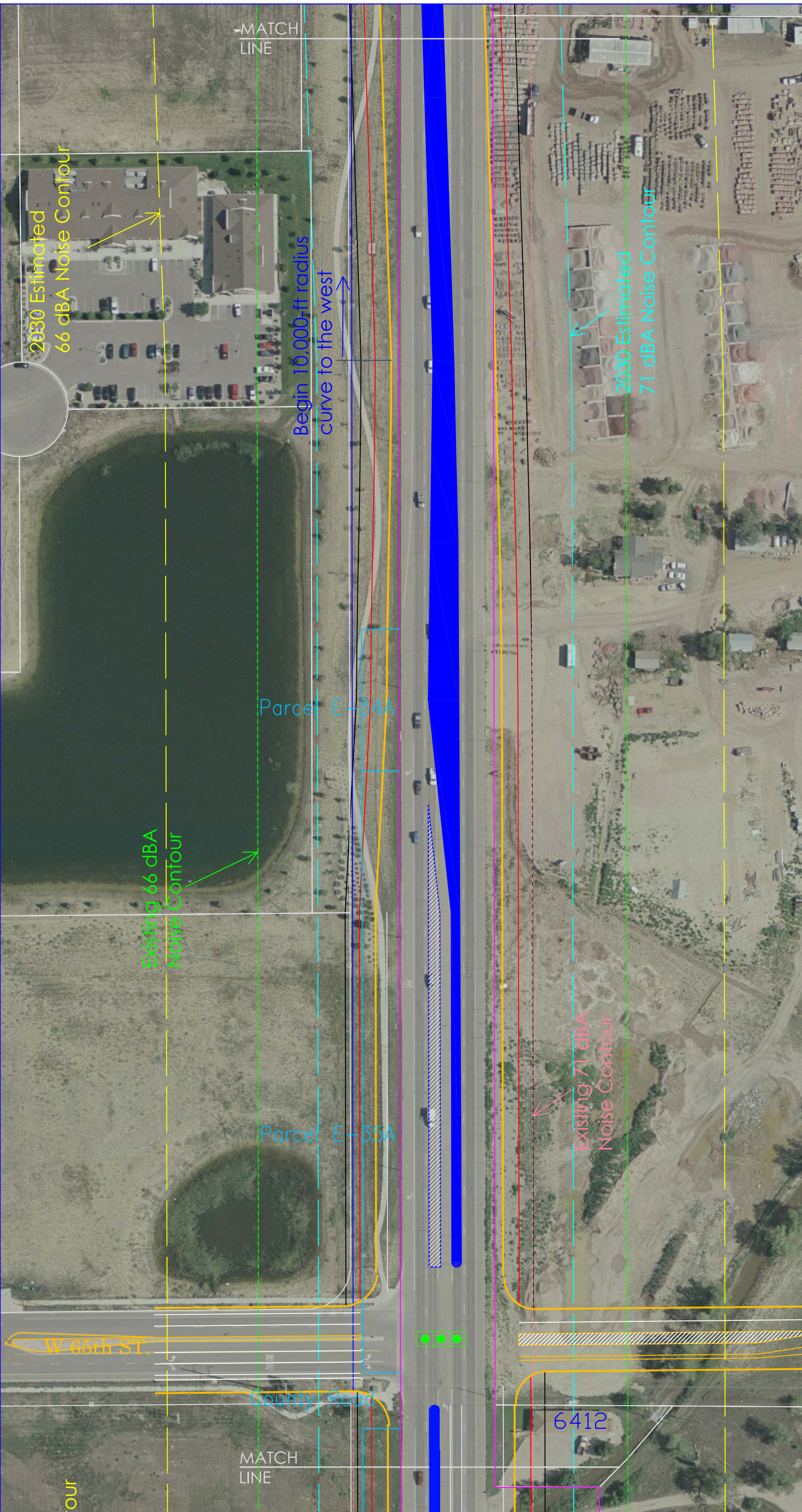
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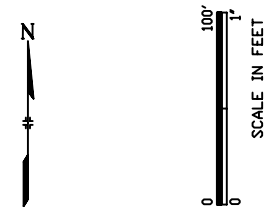
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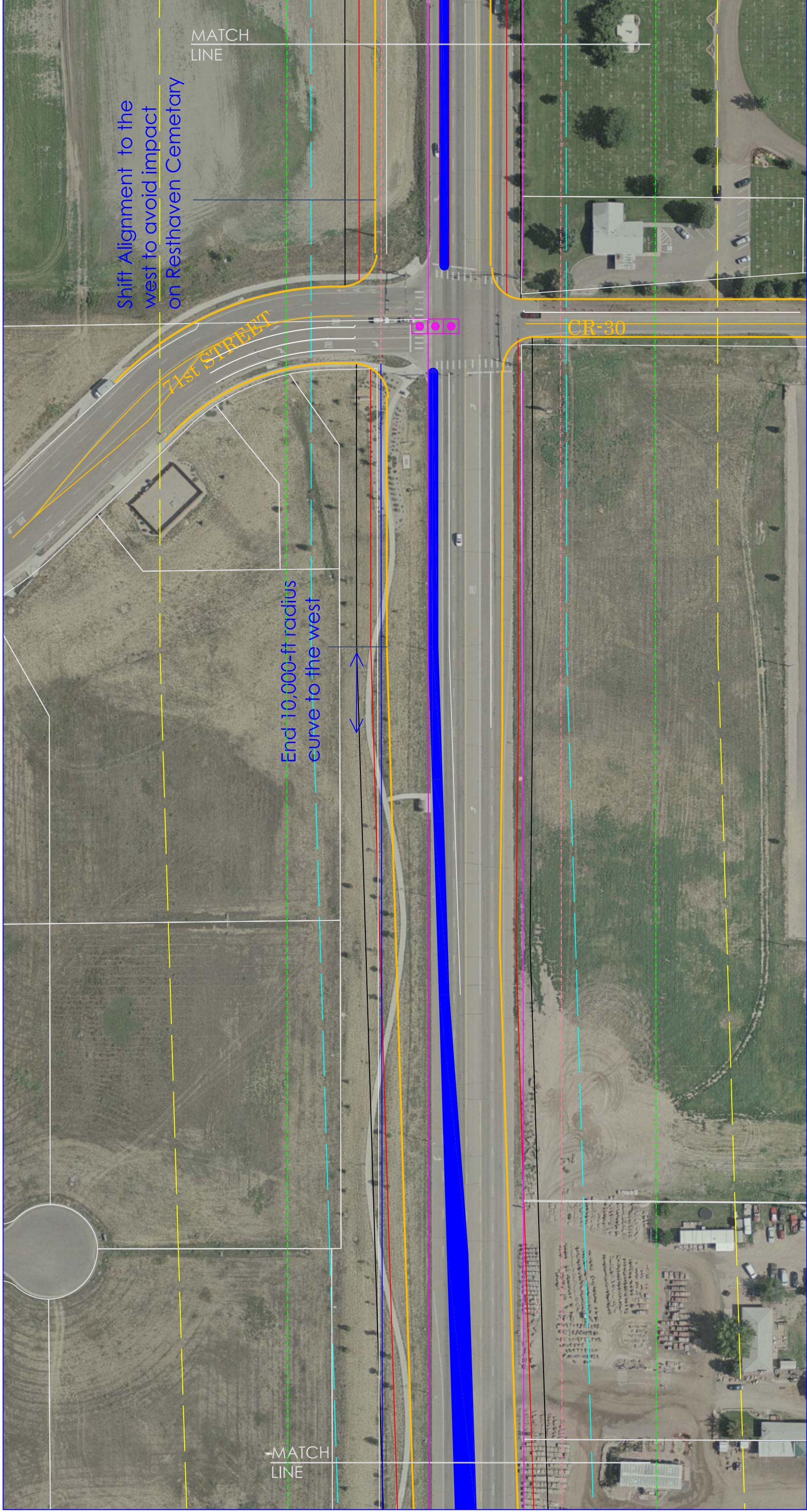
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NOTE: SEE ENVIRONMENTAL OVERVIEW STUDY DOCUMENT FOR DESCRIPTION OF CROSS-SECTION AND NOISE CONTOURS





Shift Alignment to the west to avoid impact on Resthaven Cemetary on Resthaven Cemetary

End 10,000-ft radius curve to the west

MATCH LINE

MATCH LINE

US 287 LOVELAND TO FORT COLLINS, COLORADO
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NOTE: SEE ENVIRONMENTAL OVERVIEW STUDY DOCUMENT FOR DESCRIPTION OF CROSS-SECTION AND NOISE CONTOURS

Assumption: Existing property boundary of cemetery is future outside edge of 15-ft. utility easement, all widening to the west

Begin 10,000-ft radius curve to the east

2030 Estimated 66 dBA Noise Contour

Existing 66 dBA Noise Contour

Existing 71 dBA Noise Contour

2030 Estimated 71 dBA Noise Contour

Note: Access was revised after aerial photo was taken

MATCH LINE

MATCH LINE

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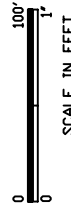
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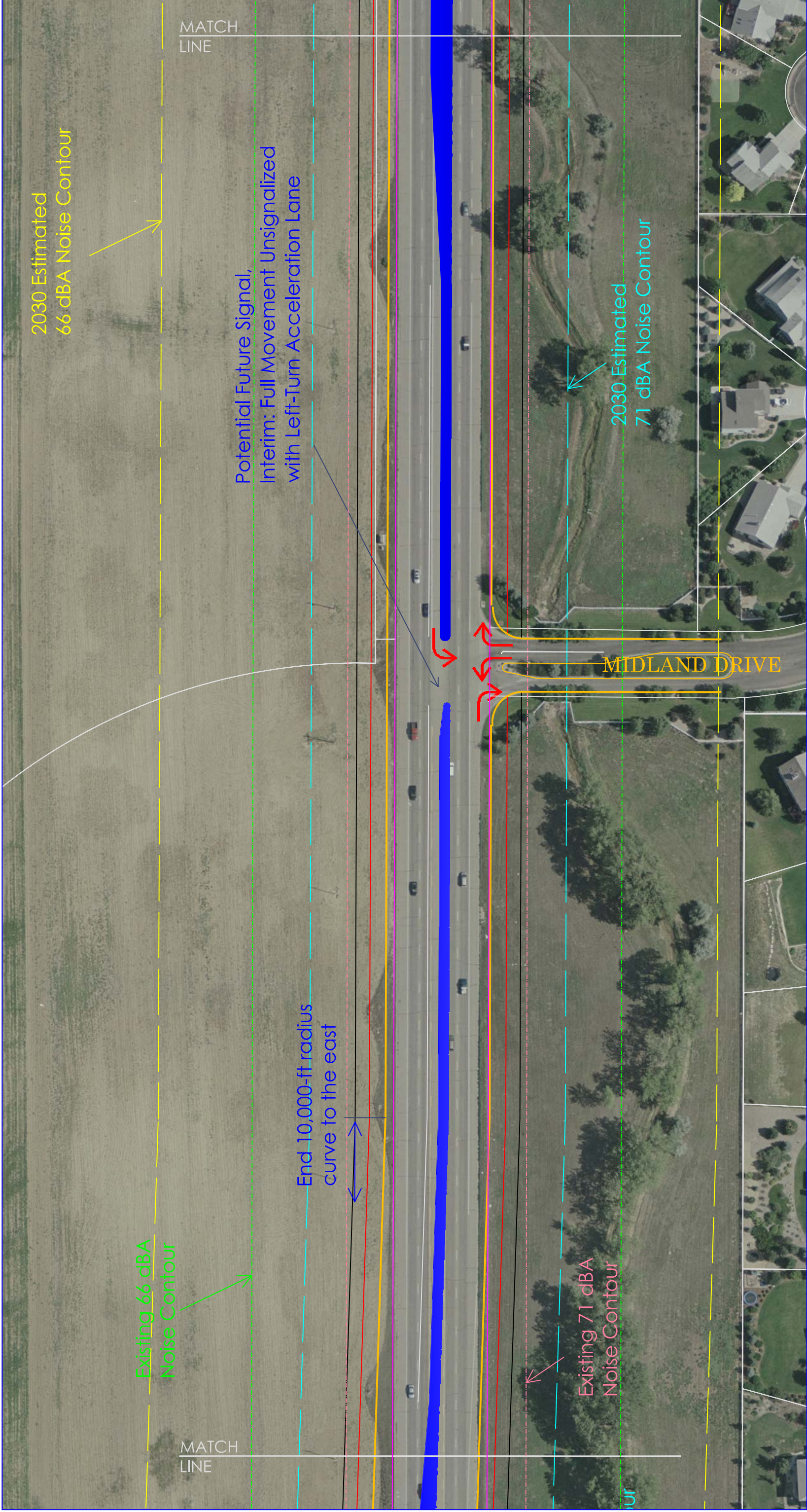
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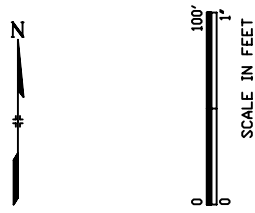
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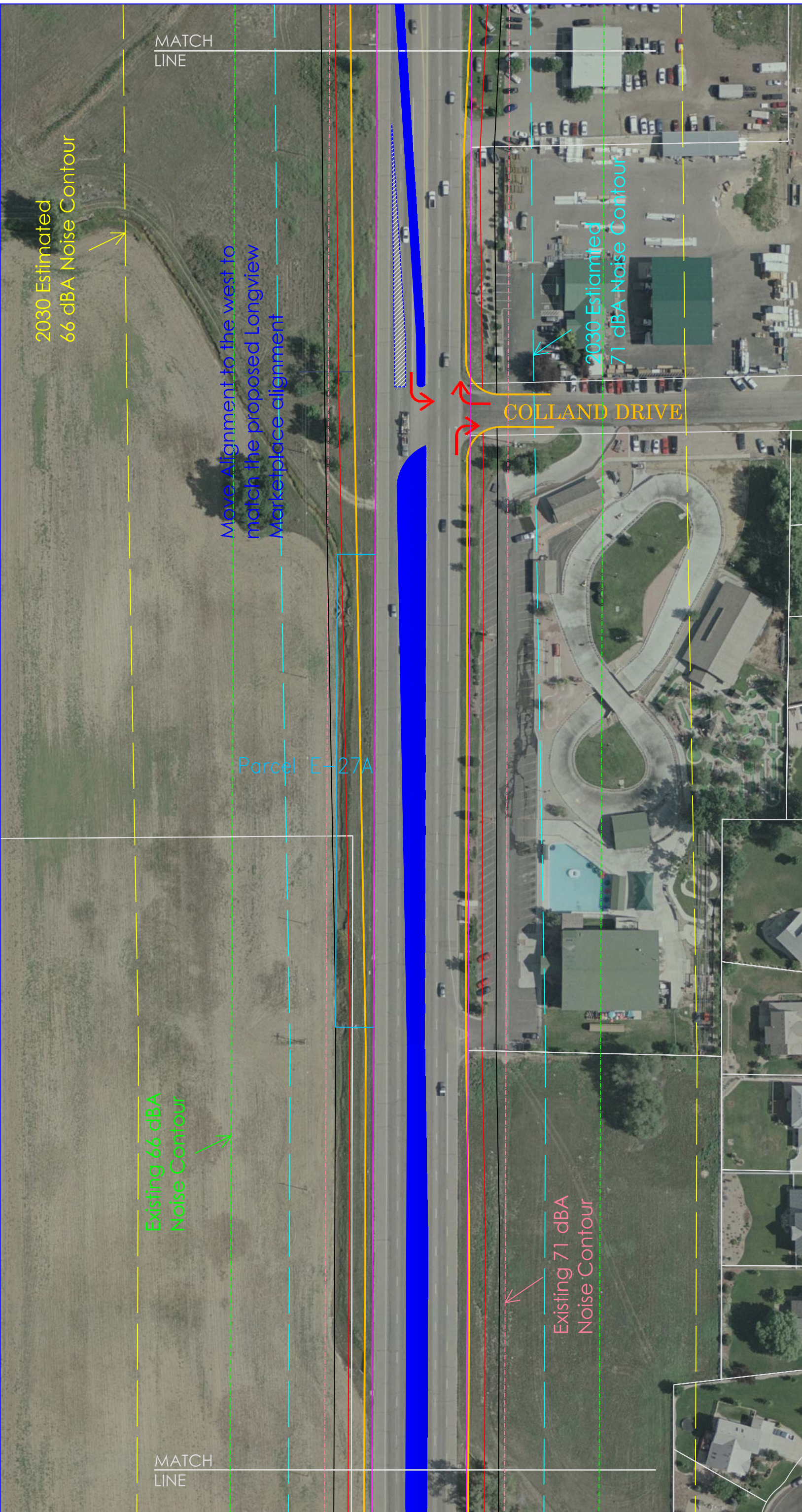
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2030 Estimated
66 dBA Noise Contour

Existing 66 dBA
Noise Contour

Move Alignment to the west to
match the proposed Longview
Marketplace alignment

Parcel E-27A

COLLARD DRIVE

Existing 71 dBA
Noise Contour

2030 Estimated
71 dBA Noise Contour

MATCH
LINE

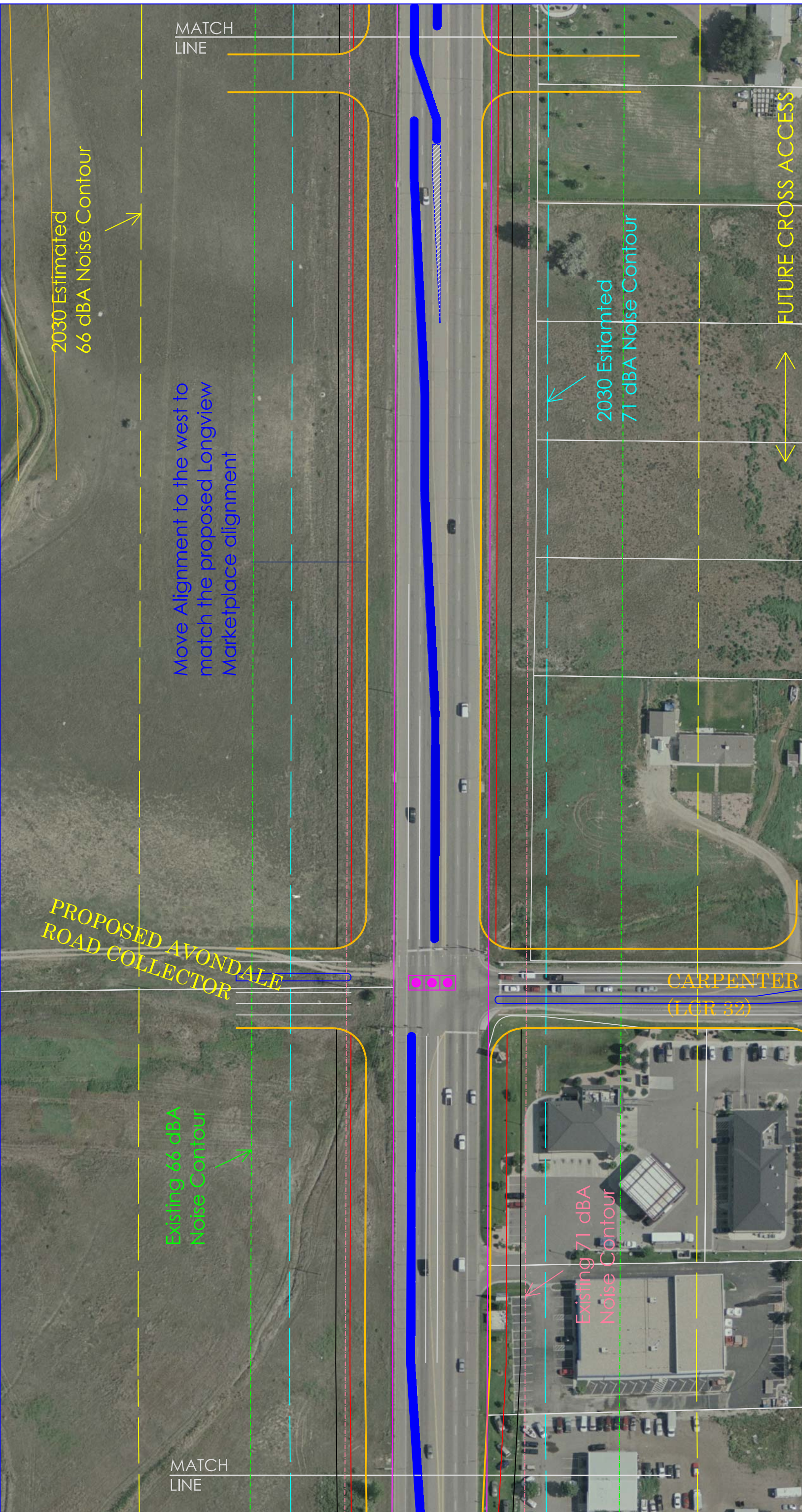
MATCH
LINE

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MATCH LINE

MATCH LINE

2030 Estimated
66 dBA Noise Contour

Move Alignment to the west to
match the proposed Longview
Marketplace alignment

2030 Estimated
71 dBA Noise Contour

FUTURE CROSS ACCESS

PROPOSED AVONDALE
ROAD COLLECTOR

CARPENTER
(LCR 32)

Existing 66 dBA
Noise Contour

Existing 71 dBA
Noise Contour

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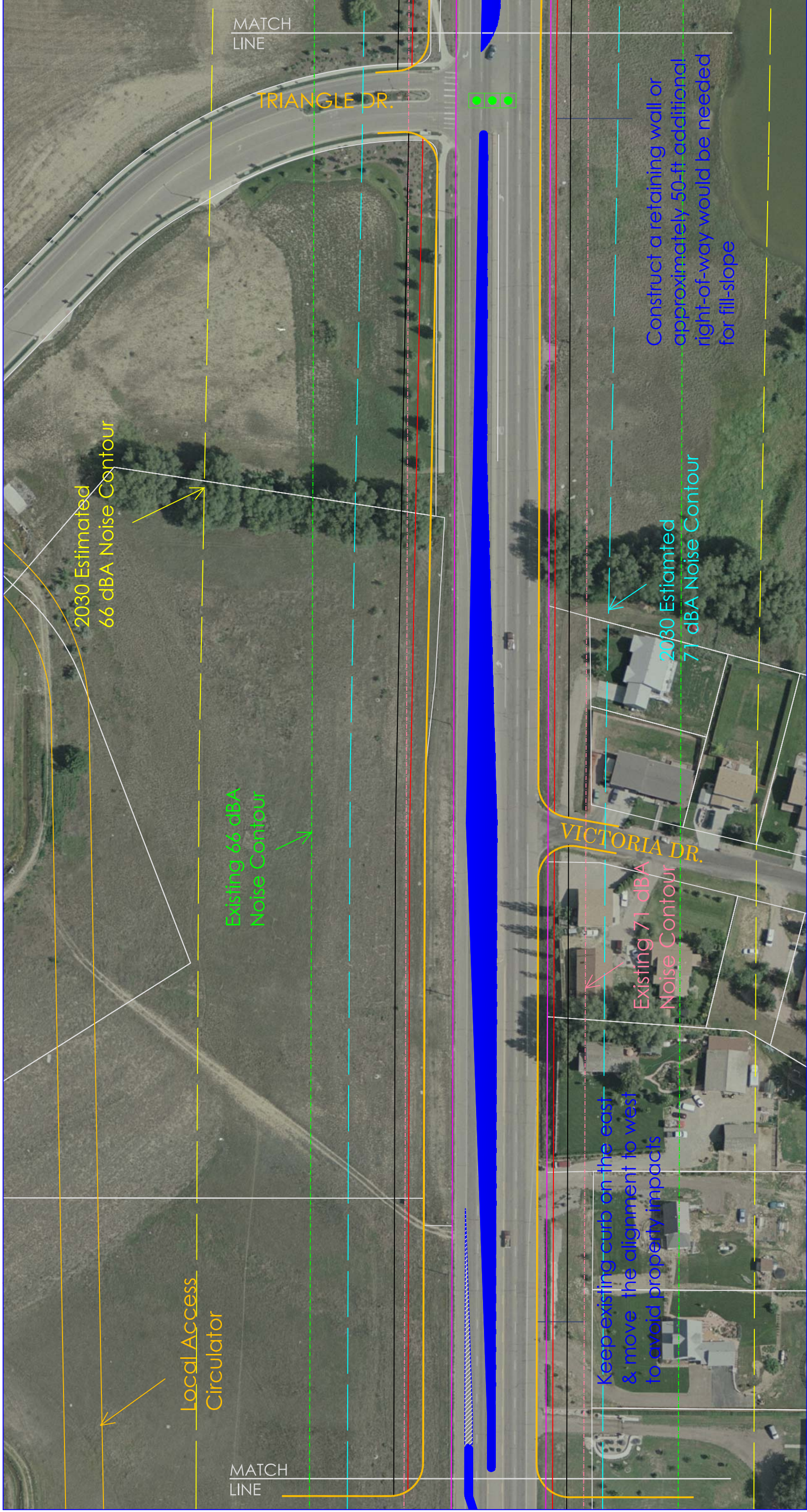
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SCALE IN FEET
0 100' 1

15/25



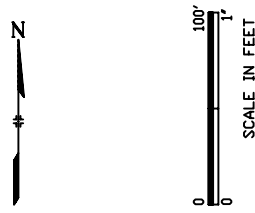
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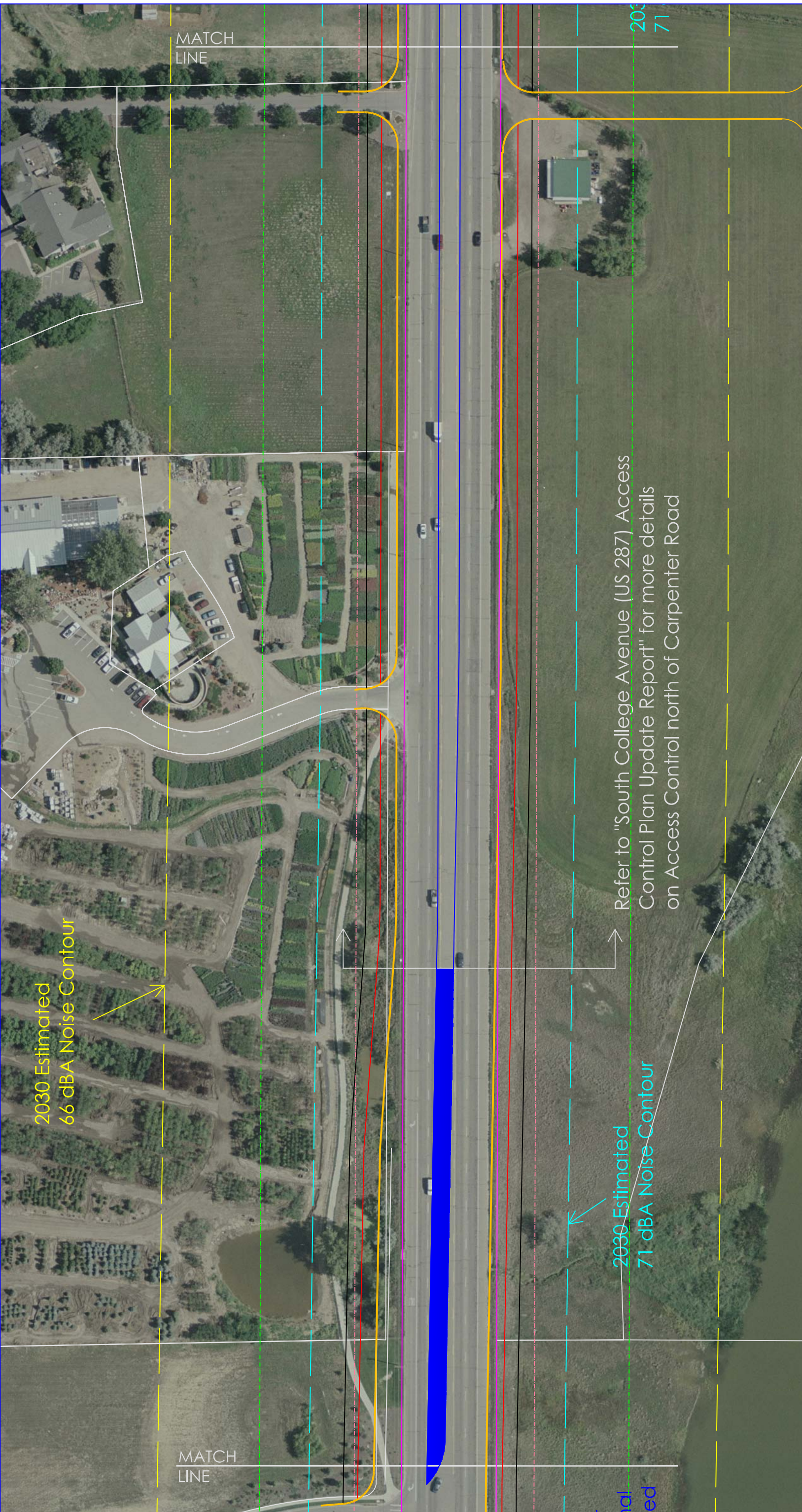
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	PROPOSED OUTER EDGE OF PAVEMENT (CURB AND GUTTER)		= EXISTING CATEGORY C 71dBA NOISE CONTOUR
	PROPOSED RAISED MEDIAN		
	PROPOSED OUTER EDGE OF UTILITY EASEMENT		
	2030 ESTIMATED CATEGORY B 66dBA NOISE CONTOUR		
	2030 ESTIMATED CATEGORY C 71dBA NOISE CONTOUR		

NOTE: WHITE LINE MAY OVERLAP PINK LINE

NOTE: SEE ENVIRONMENTAL OVERVIEW STUDY DOCUMENT FOR DESCRIPTION OF CROSS-SECTION AND NOISE CONTOURS





MATCH LINE

MATCH LINE

2030 Estimated
66 dBA Noise Contour

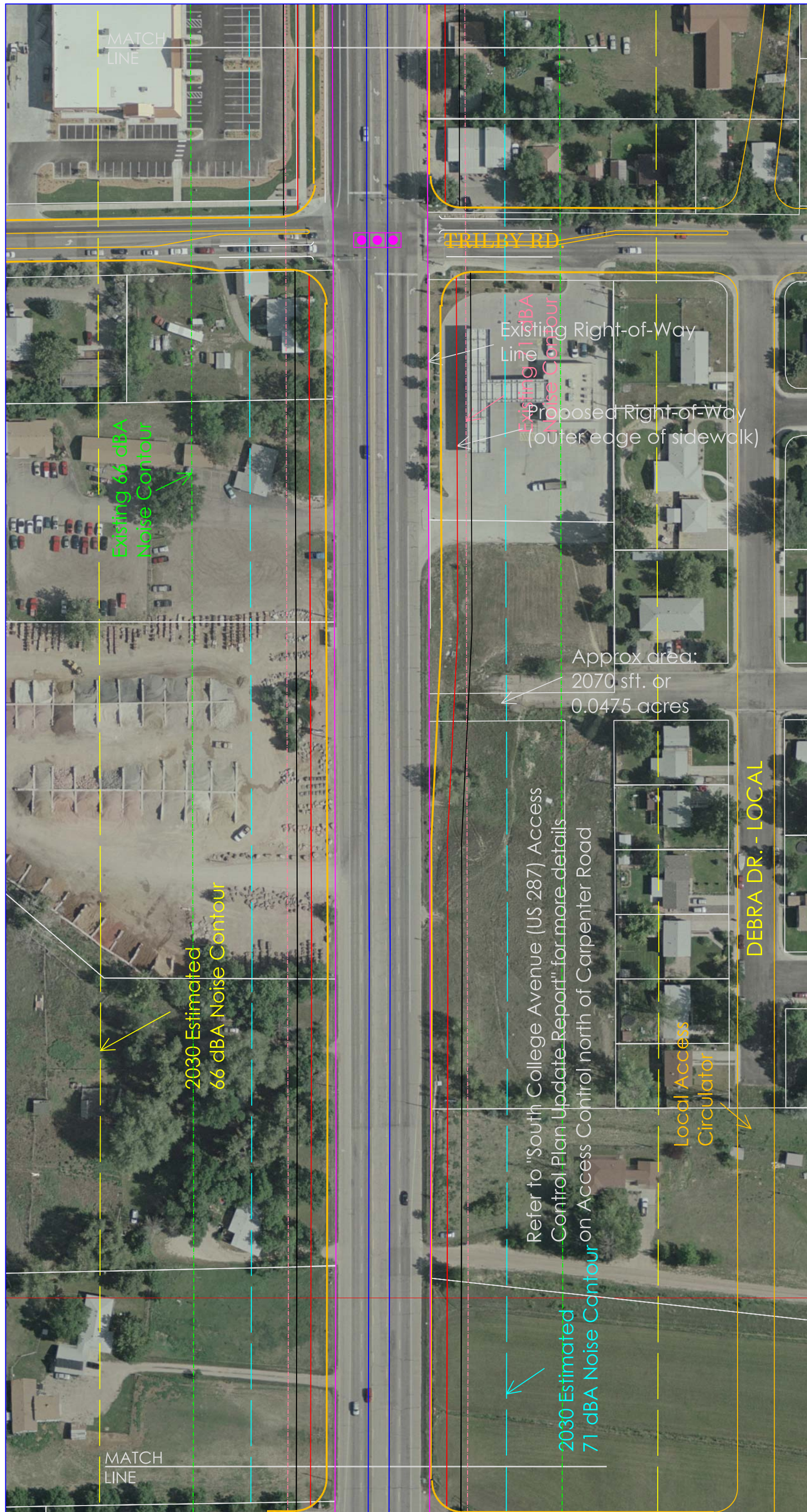
2030 Estimated
71 dBA Noise Contour

Refer to "South College Avenue (US 287) Access Control Plan Update Report" for more details on Access Control north of Carpenter Road

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- LEGEND:
- EXISTING RIGHT-OF-WAY LINE
 - EXISTING PARCEL LINES
 - PROPOSED RIGHT-OF-WAY (OUTER EDGE OF SIDEWALK)
 - PROPOSED OUTER EDGE OF PAVEMENT (CURB AND GUTTER)
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 - PROPOSED OUTER EDGE OF UTILITY EASEMENT
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 - POTENTIAL NEW TRAFFIC SIGNAL
 - = EXISTING CATEGORY B 66dBA NOISE CONTOUR
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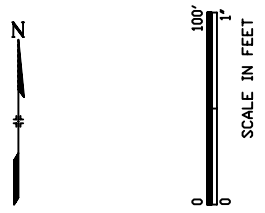
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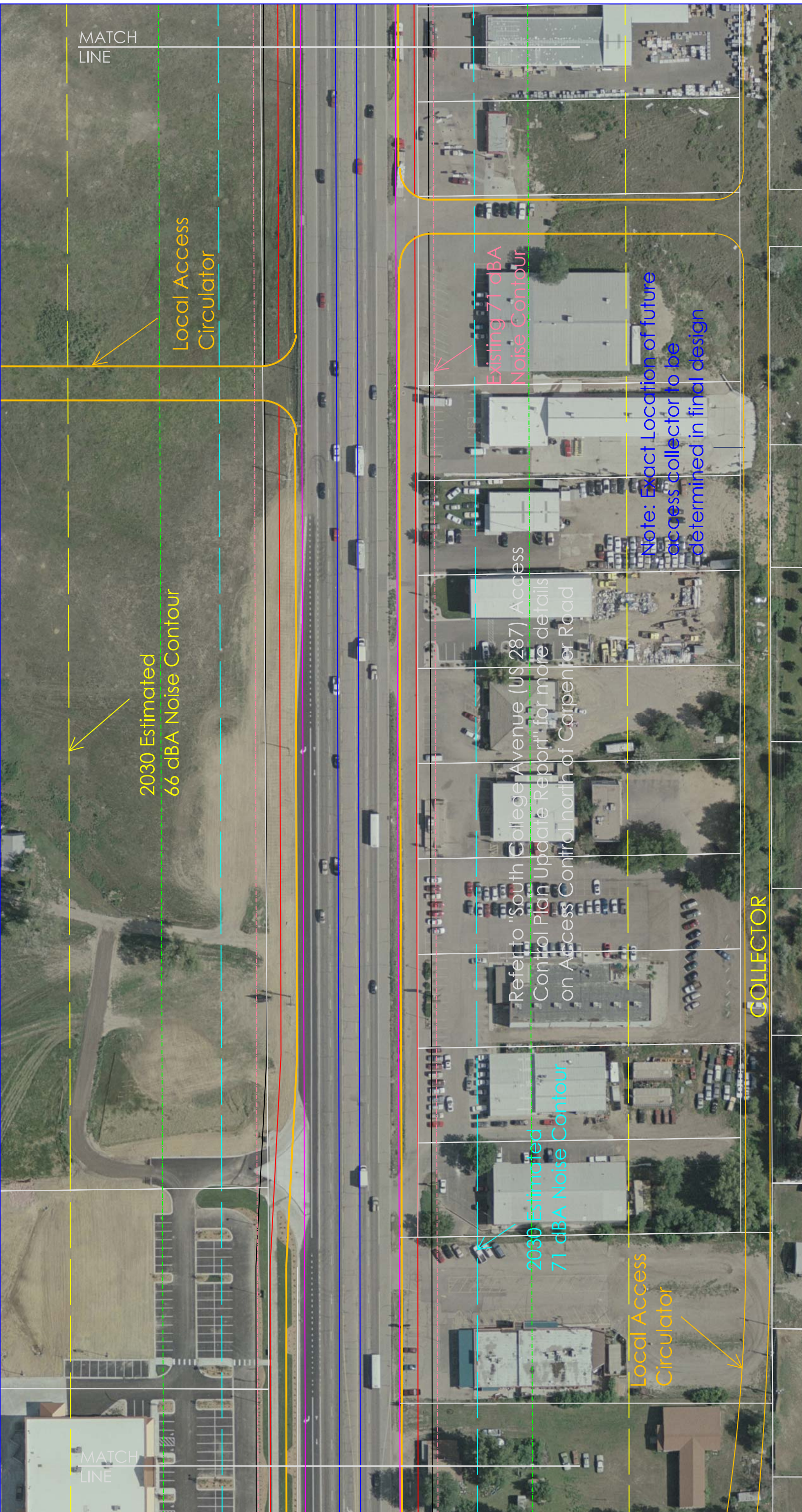
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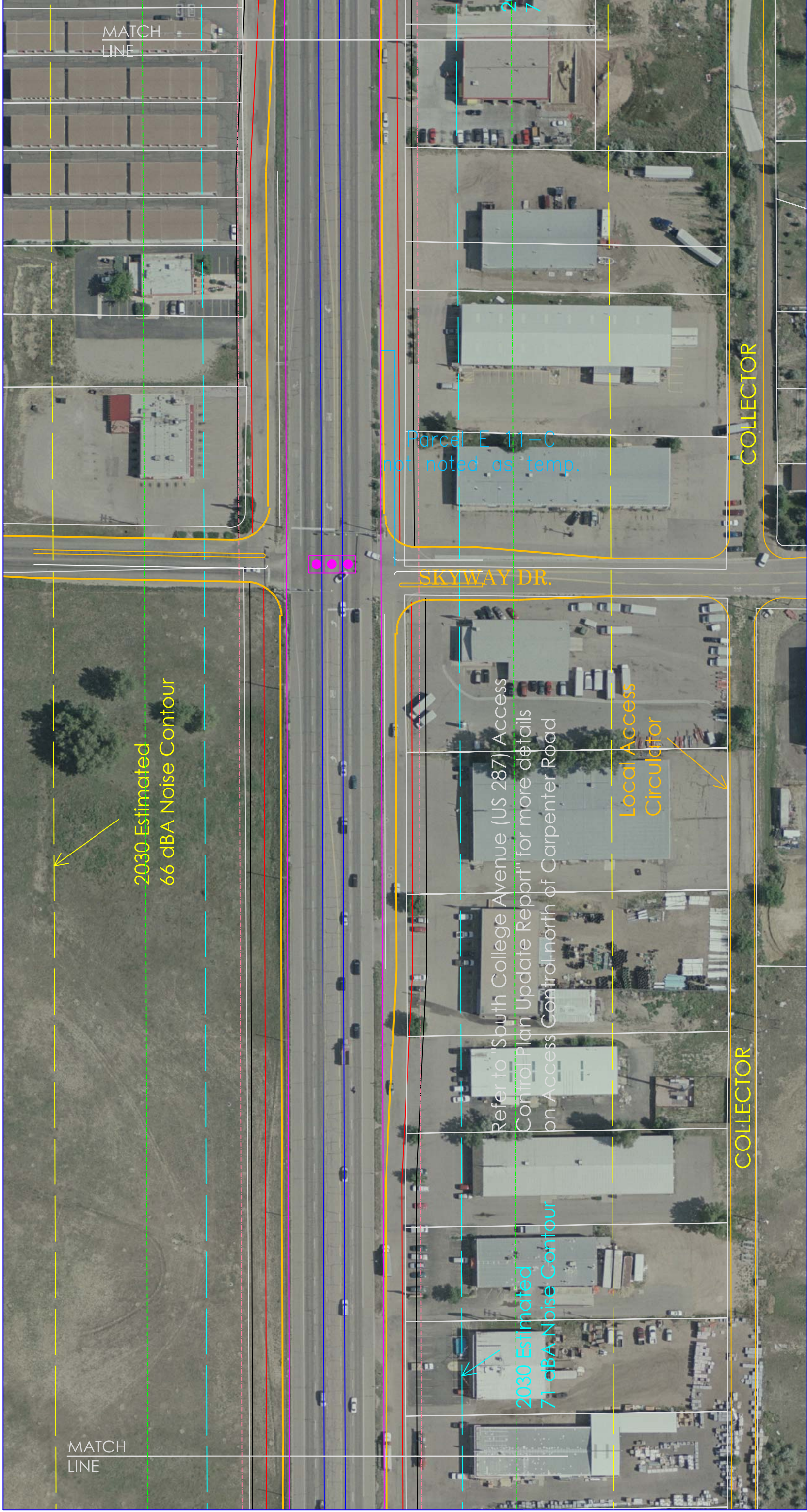
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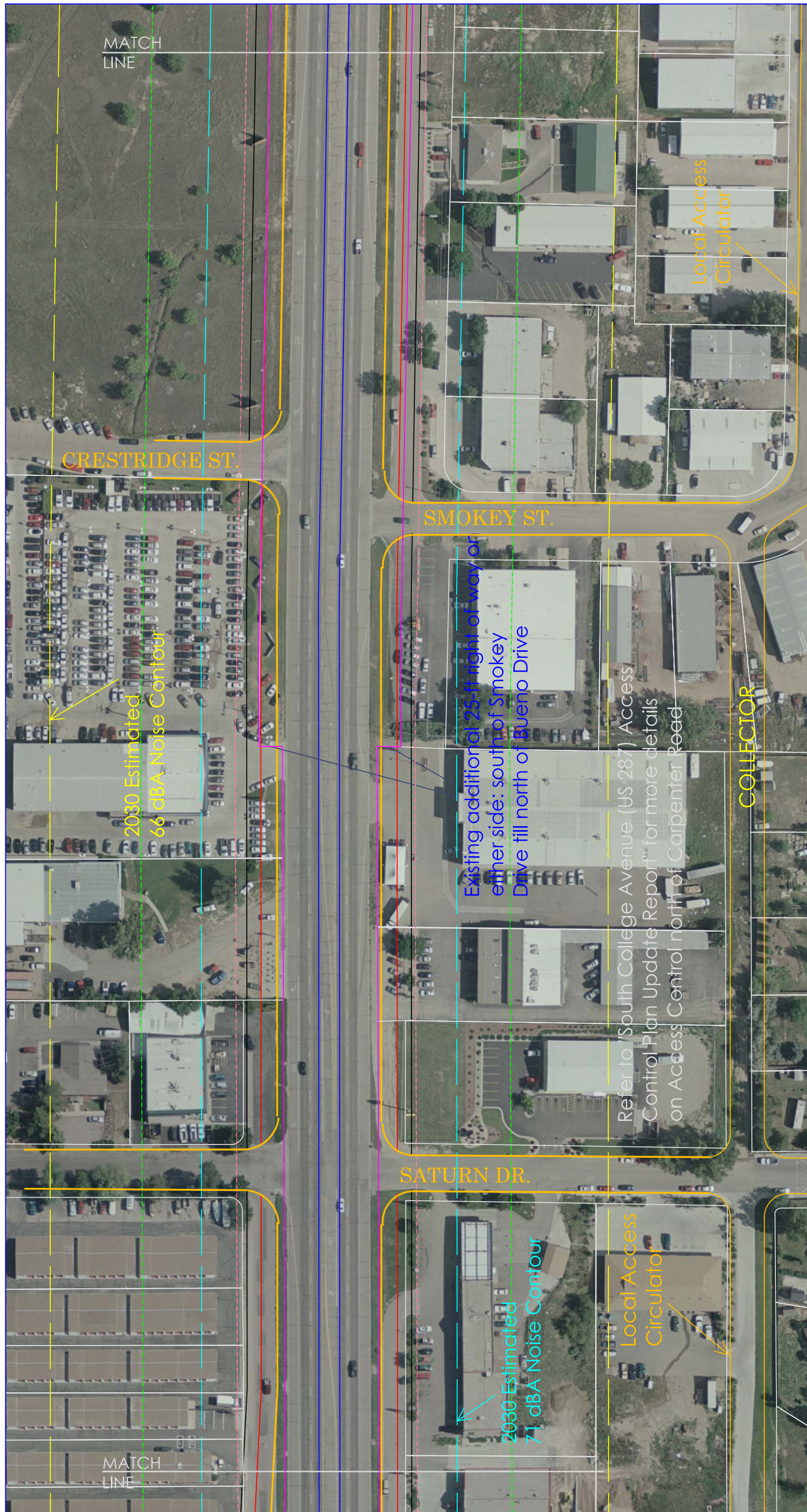
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MATCH LINE

CRESTRIDGE ST.

2030 Estimated
66 dBA Noise Contour

SMOKEY ST.

Existing additional 25-ft right of way on
either side: south of Smokey
Drive till north of Bueno Drive

Local Access
Circulator

SATURN DR.

2030 Estimated
71 dBA Noise Contour

Local Access
Circulator

COLLECTOR

MATCH LINE

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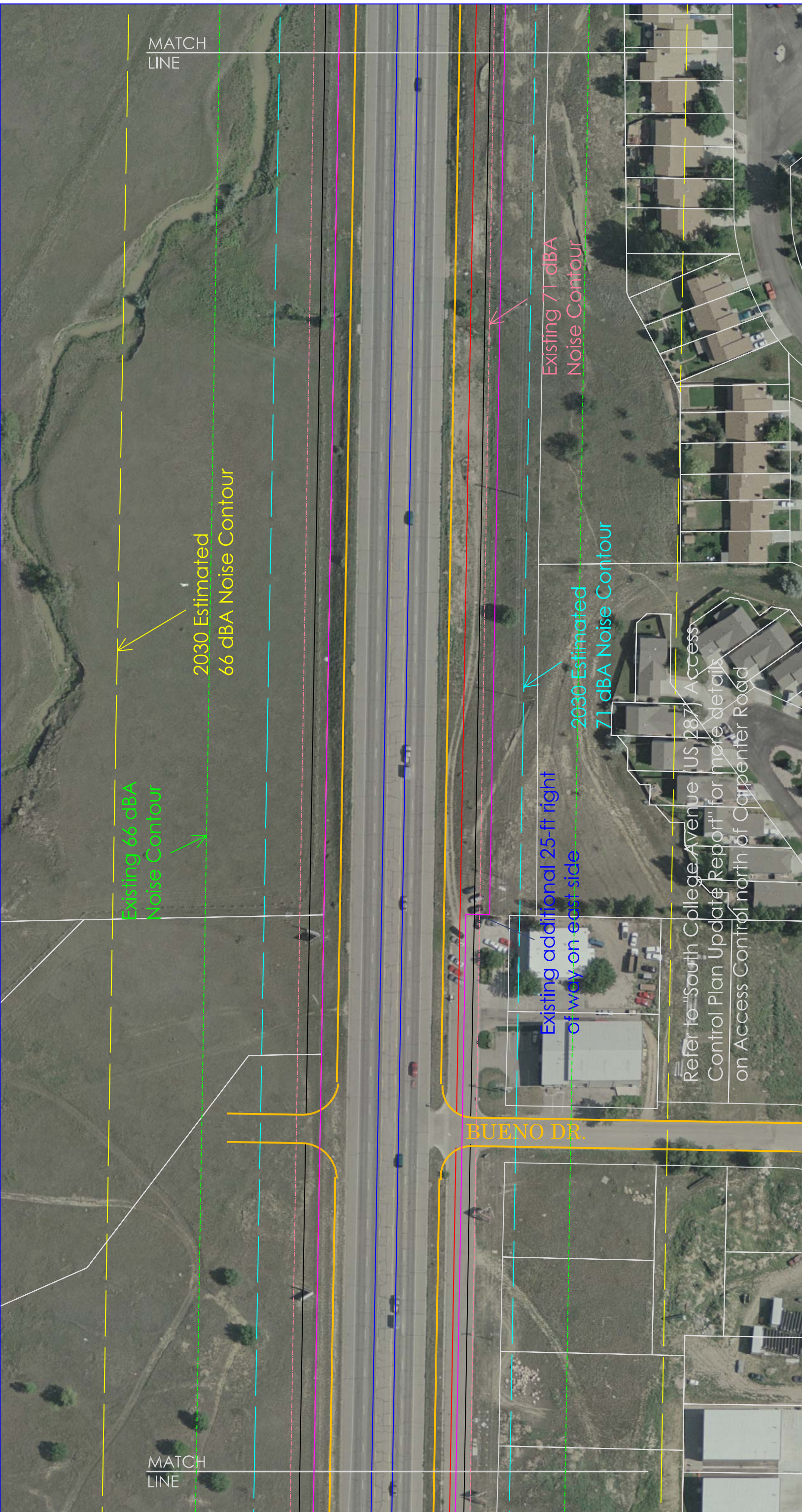
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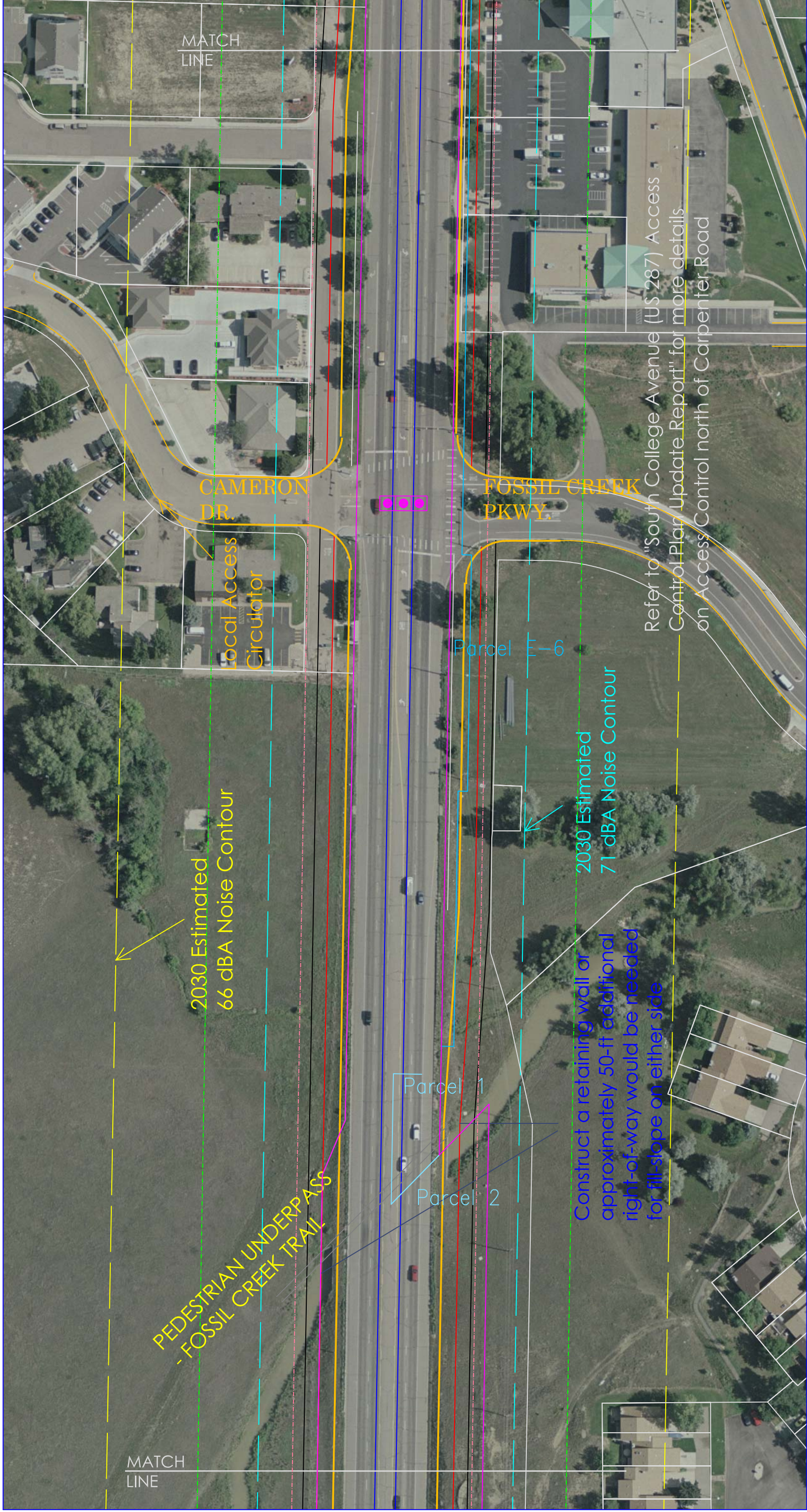
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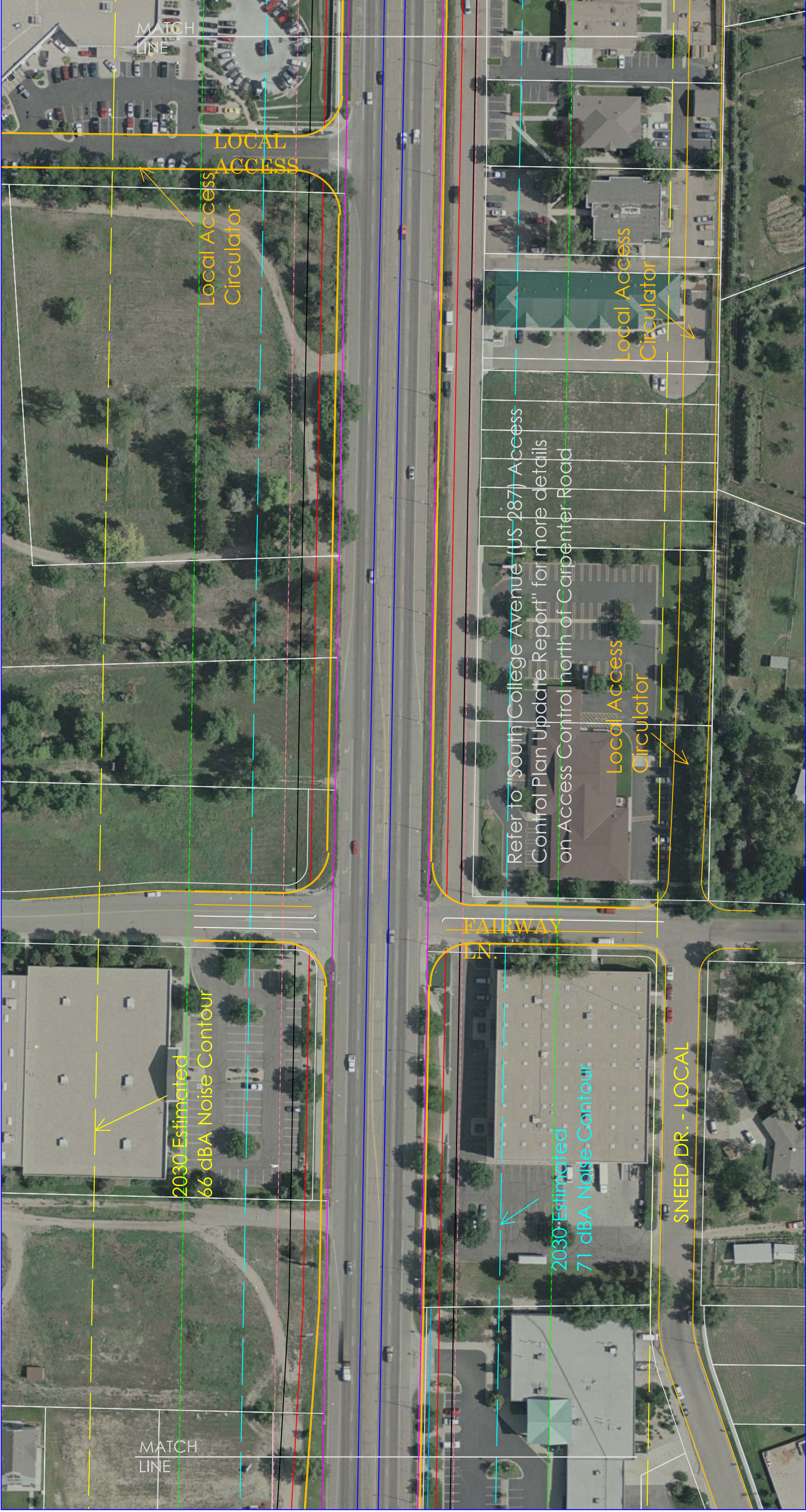


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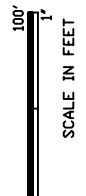
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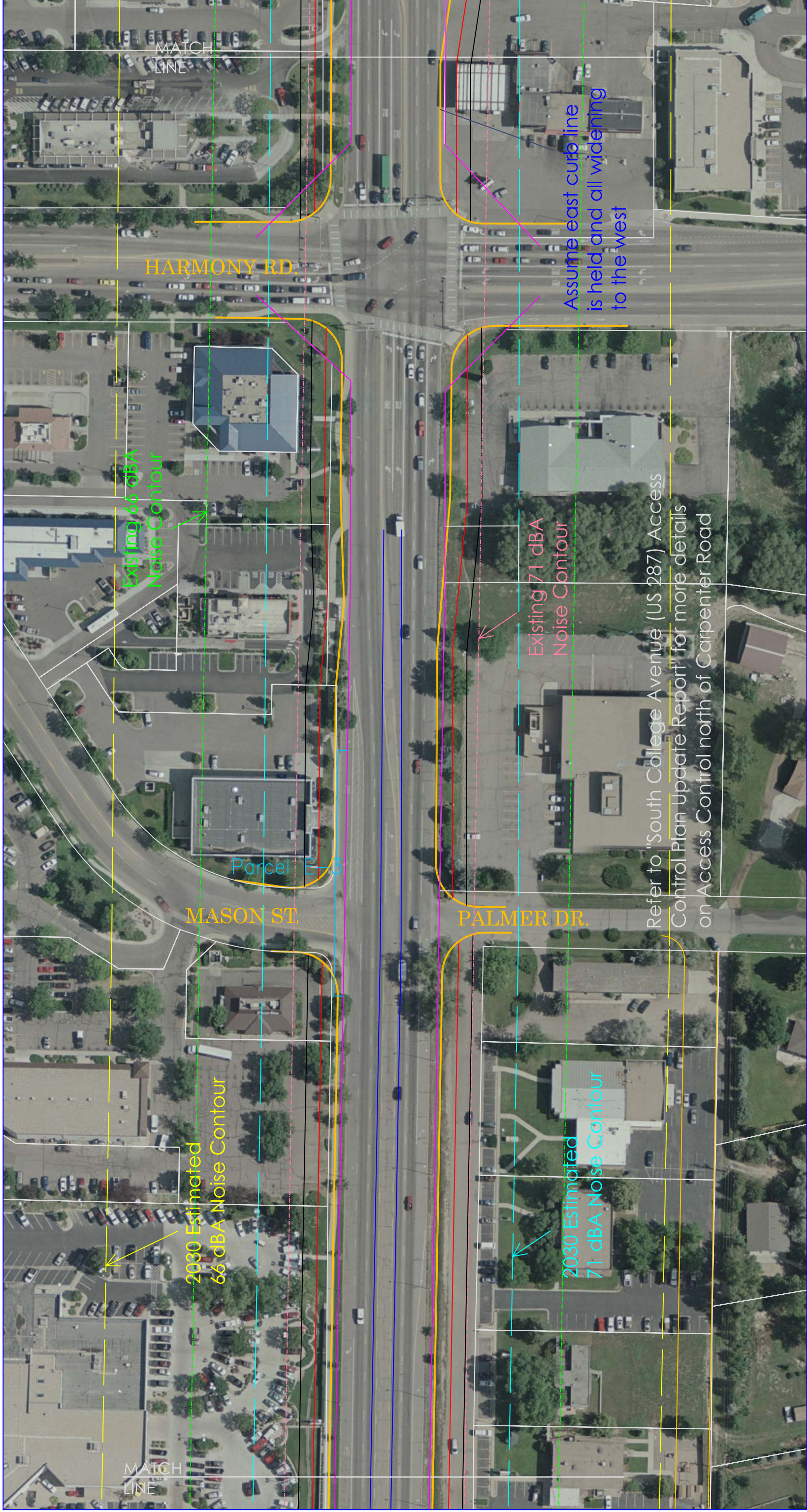




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