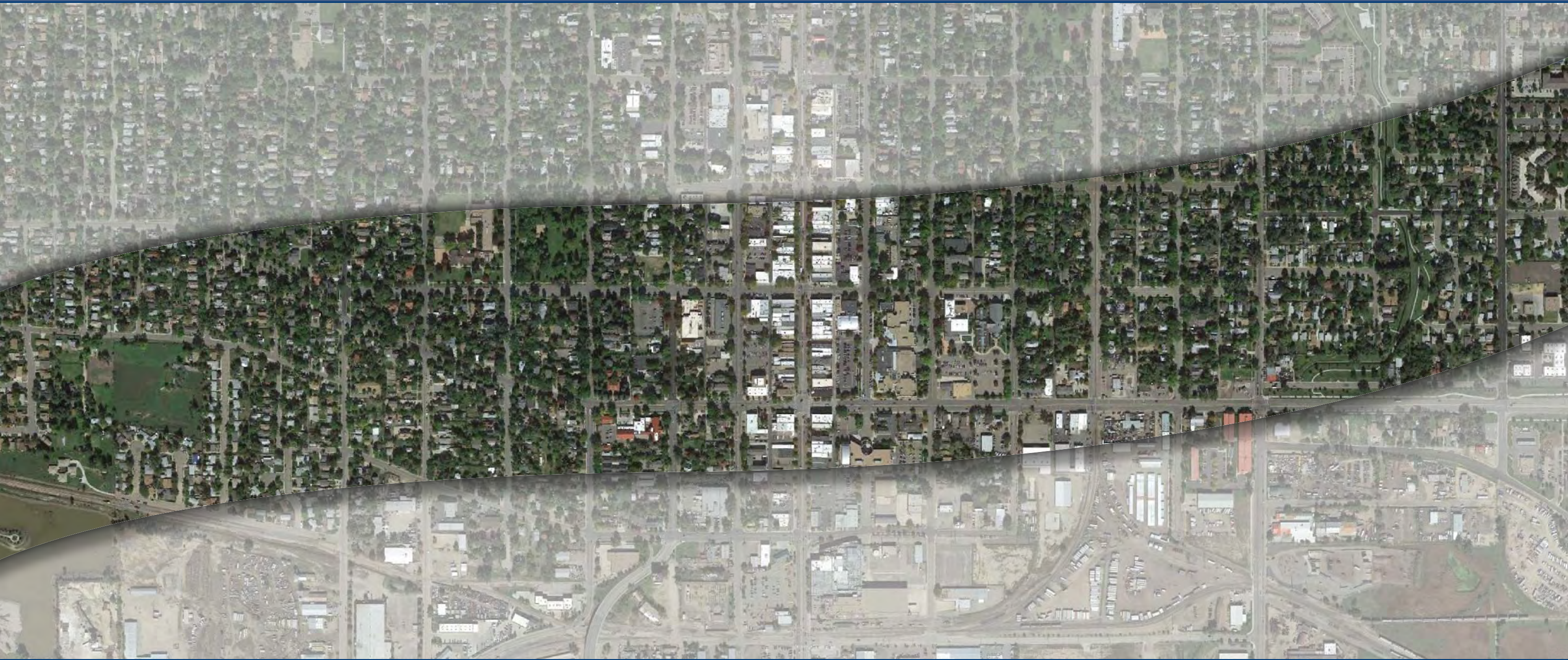




# Longmont Roadway Plan - Concept Drawings

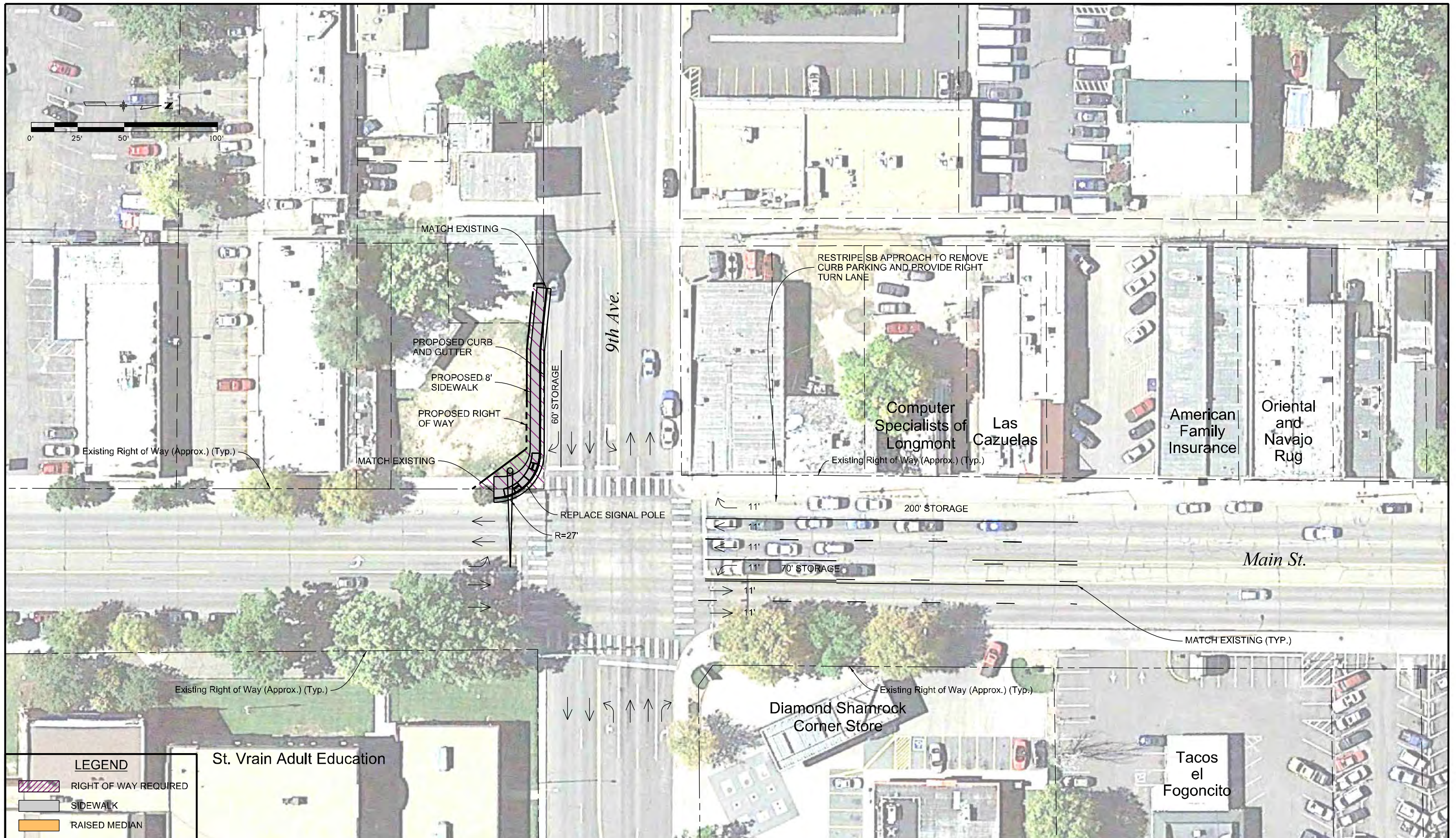








<u>Intersection</u>	<u>Sheet Number</u>
9 <sup>th</sup> Avenue and US 287 (Main Street).....	1
SH 66 and US 287 (Main Street).....	2
17 <sup>th</sup> Avenue and US 287 (Main Street) .....	5
SH 66 and Pace Street .....	6
9 <sup>th</sup> Avenue and Hover Street.....	11
Nelson Road and Hover Street.....	13
Clover Basin Drive and Hover Street .....	17
SH 119 (Diagonal Highway) and Hover Street.....	19
Pike Road and Hover Street.....	24
SH 119 (Ken Pratt Boulevard) and Sunset Street.....	26
SH 119 (Ken Pratt Boulevard) and US 287 (Main Street) .....	28
Nelson Road and Airport Road .....	31
Ken Pratt Boulevard (SH 119) and East County Line Road .....	32
Ken Pratt Boulevard (SH 119) and Zlaten Drive .....	36
SH 119 (Diagonal Highway) and Hover Street (Non-Traditional Intersection) .....	39
Pace Street Connection Alternatives.....	41



copy: 2:51:56 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 9th and Main01.dgn  
 4/3/2014  
 CDOT-Design\Printer\_V81.plt



LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 9th and Main01.dgn
Scale: 1:50
 <b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

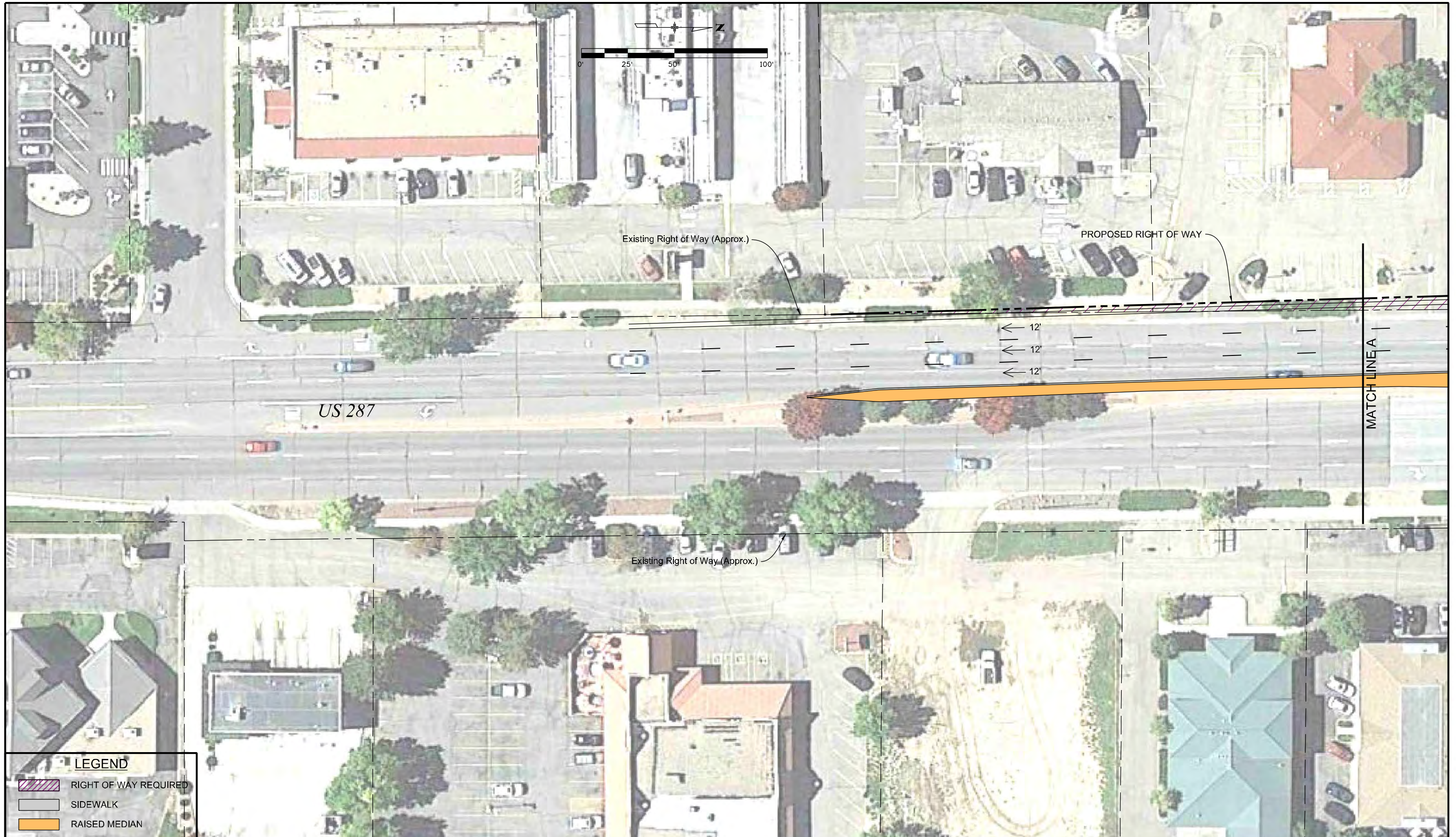


As Constructed
No Revisions:
Revised:
Void:


9th AVE. & MAIN ST. INTERSECTION			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	1 OF 1

Project No./Code
Sheet Number






copy: 2:52:02 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Main01.dgn  
 4/3/2014  
 C:\Users\p13022\Documents\CAD\13022 SH 66 and Main01.dgn  
 CDOT-PlanTable\_V8.rvt

Print Date: 4/3/2014
File Name: 13022 SH 66 and Main01.dgn
Scale: 1:50
 <b>MULLER ENGINEERING CO., INC.</b> 777 S. Wadsworth Blvd. CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226 303-988-4939 <small>P:\13-022.01\CAD</small>

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

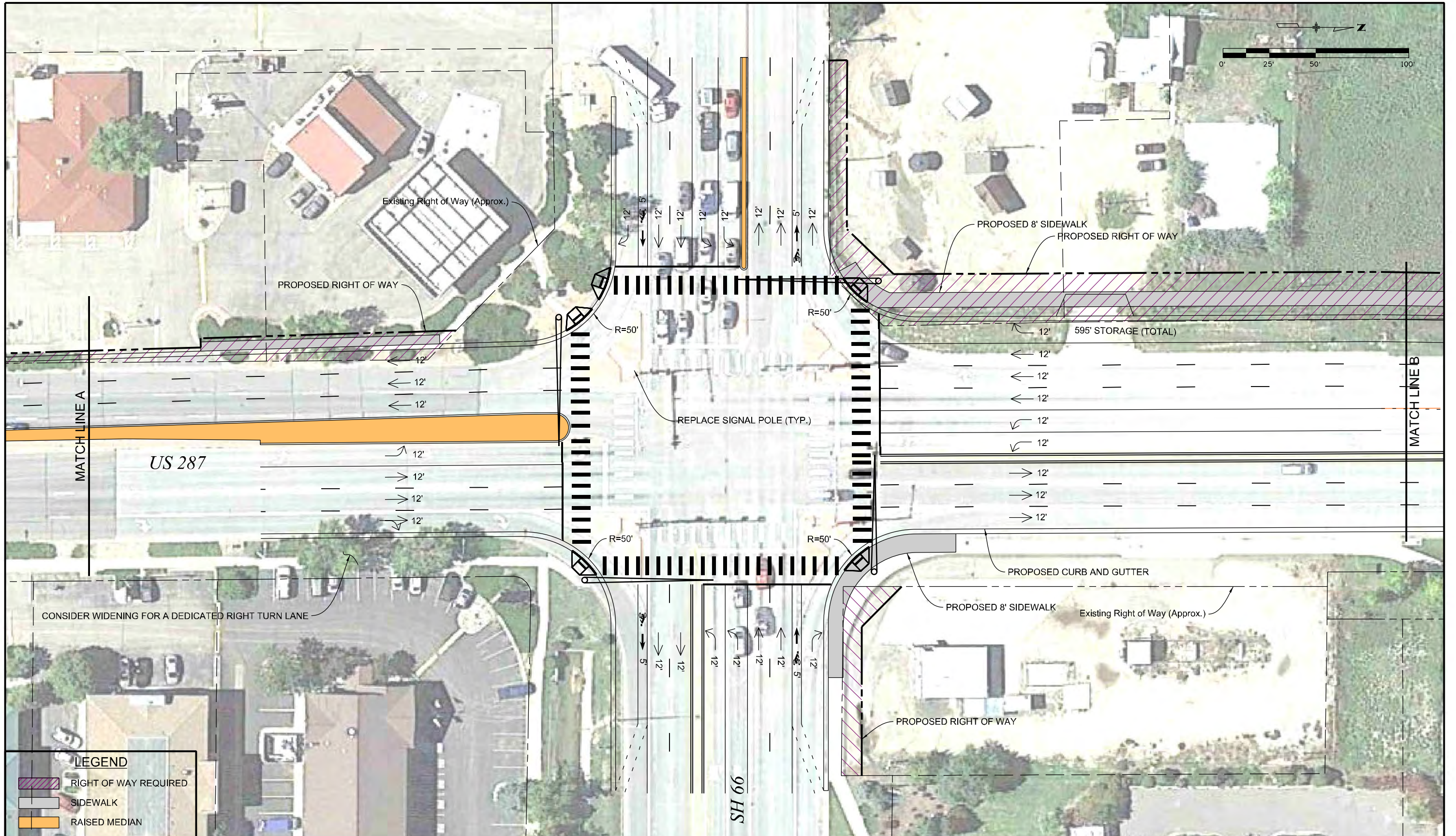


As Constructed
No Revisions:
Revised:
Void:

<b>SH 66 &amp; MAIN ST. SOUTH LEG</b>			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	1 OF 3

Project No./Code
Sheet Number





copy 2:52:07 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Main02.dgn  
 CDOT-Debrauffrimer\_V81b1b1g

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 SH 66 and Main02.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939 <small>P:\13-022.01\CAD</small>

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

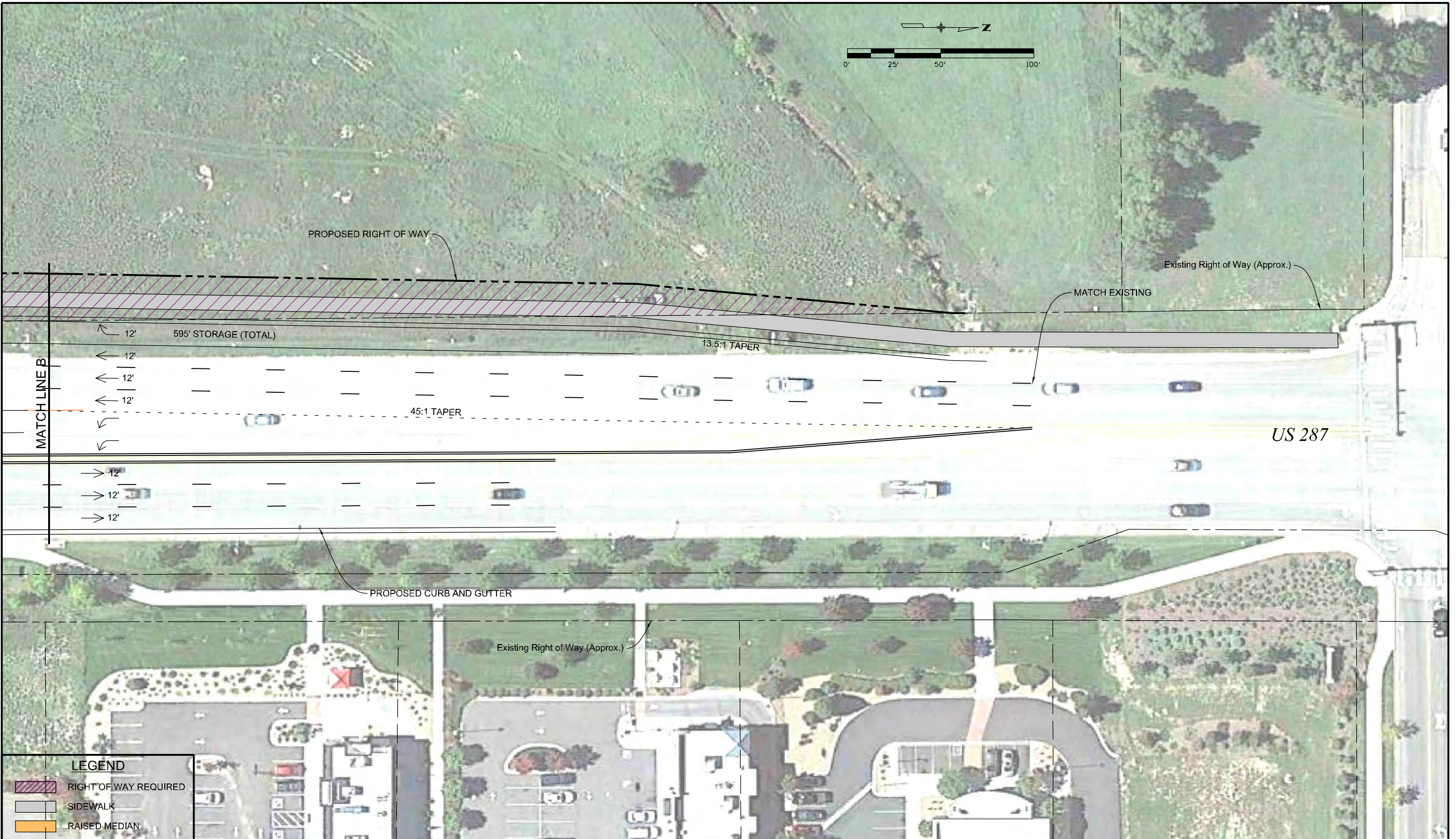


As Constructed
No Revisions:
Revised:
Void:

<b>SH 66 &amp; MAIN ST. INTERSECTION</b>			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	2 OF 3

Project No./Code
Sheet Number





**LEGEND**

	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014  
 File Name: 13022 SH 66 and Main03.dgn  
 Scale: 1:50

**MULLER ENGINEERING CO., INC.** CONSULTING ENGINEERS  
 777 S. Wadsworth Blvd. #4 - 100  
 Lakewood, CO 80226  
 303-988-4939  
 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



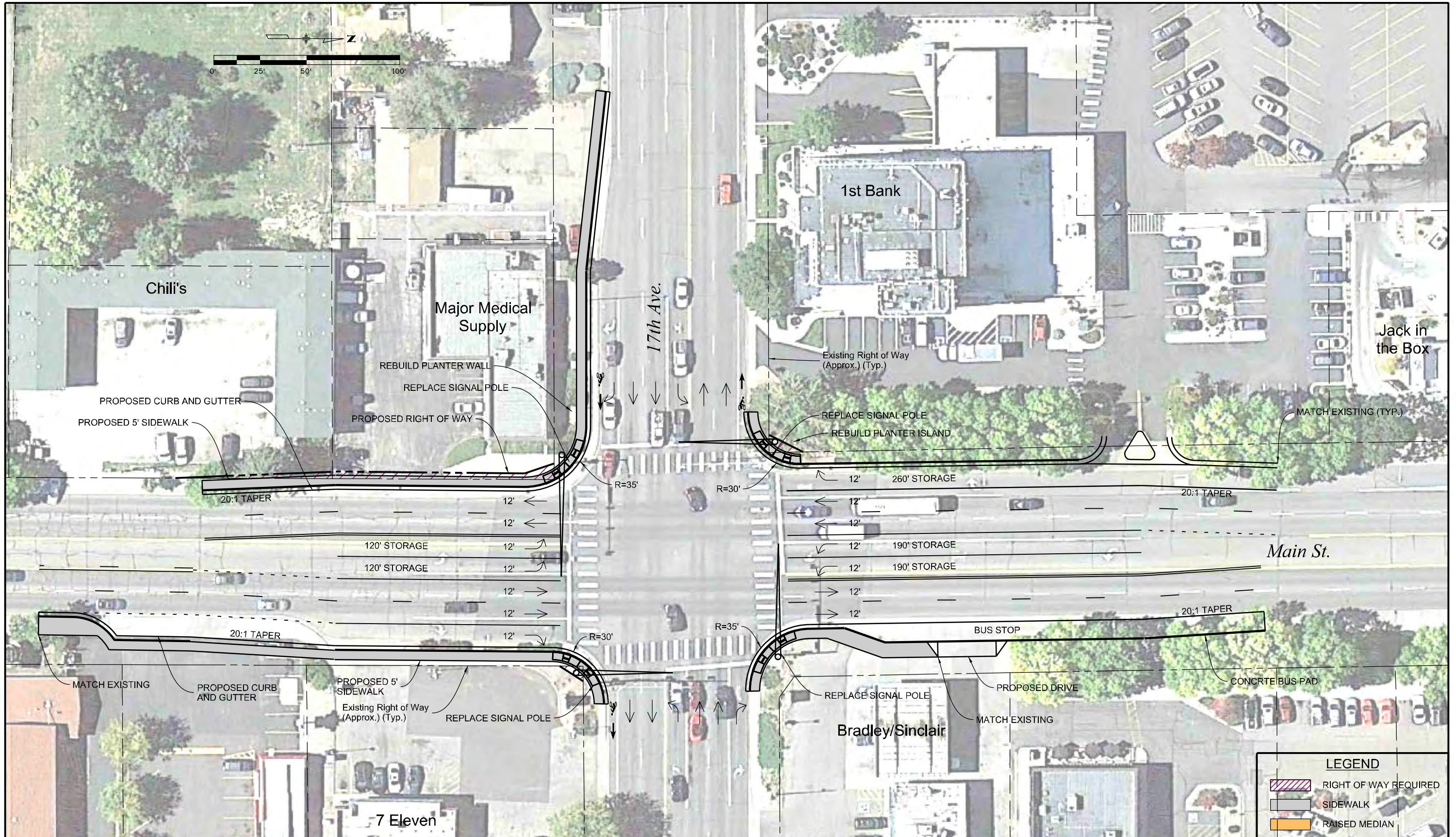
<b>As Constructed</b>
No Revisions:
Revised:
Void:

<b>SH 66 &amp; MAIN ST. NORTH LEG</b>			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	3 OF 3

Project No./Code
Sheet Number

copy 2:52:11 PM P:/13-022.01/Longmont\_Roadway\_Improvement\_Plan/CAD/13022 SH 66 and Main03.dgn  
 CDOT-FinTable\_V8.tbl  
 4/3/2014





copy 2:52:16 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022\_17th and Main\01.dgn  
 CDOT-Design\Printer\_V81.tbl  
 4/3/2014

Print Date: 4/3/2014
File Name: 13022 17th and Main01.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939
P:\13-022.01\CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



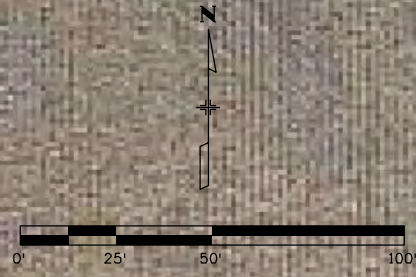
As Constructed
No Revisions:
Revised:
Void:

17th AVE. & MAIN ST. INTERSECTION			
Designer:	SNG	Structure Numbers:	
Detailer:	CLJ	Subset Sheets:	1 OF 1
Sheet Subset:	PLAN		

Project No./Code
Sheet Number

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN





copy 2:52:21 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Pace01.dgn  
 CDOT-Design\Printer\_V8.tbl  
 4/3/2014

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 SH 66 and Pace01.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. Lakewood, CO 80226 #4 - 100 303-988-4939 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

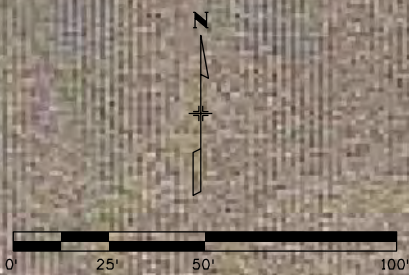


As Constructed
No Revisions:
Revised:
Void:

SH 66 & PACE ST. WEST LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	1 OF 5

Project No./Code
Sheet Number





LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

copy 2:52:25 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Pace02.dgn  
 4/3/2014 CDOT-DebrauffPrinter\_V8.tbl  
 CDOT-PlanTable V8-revised.tbl

Print Date: 4/3/2014
File Name: 13022 SH 66 and Pace02.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> 777 S. Wadsworth Blvd. CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226 303-988-4939
P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



As Constructed
No Revisions:
Revised:
Void:

SH 66 & PACE ST. INTERSECTION			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	2 OF 5

Project No./Code
Sheet Number





copy 2:52:30 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Pace03.dgn  
 CDOT-Design\Printer\_V8\lpltblg

Print Date: 4/3/2014  
 File Name: 13022 SH 66 and Pace03.dgn  
 Scale: 1:50

**MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.  
 CONSULTING ENGINEERS #4 - 100  
 Lakewood, CO 80226  
 303-988-4939  
 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



As Constructed
No Revisions:
Revised:
Void:

SH 66 & PACE ST. EAST LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	3 OF 5

Project No./Code
Sheet Number





copy 2:52:33 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Pace04.dgn  
 4/3/2014 CDOT-Design\Printer\_V81.tbl

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 SH 66 and Pace04.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> 777 S. Wadsworth Blvd. CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226 303-988-4939 <small>P:\13-022.01\CAD</small>

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



As Constructed
No Revisions:
Revised:
Void:

<b>SH 66 &amp; PACE ST. SOUTH LEG</b>			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	4 OF 5

Project No./Code
Sheet Number





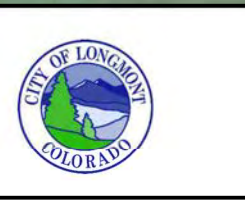
**LEGEND**

	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 SH 66 and Pace05.dgn
Scale: 1:50
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



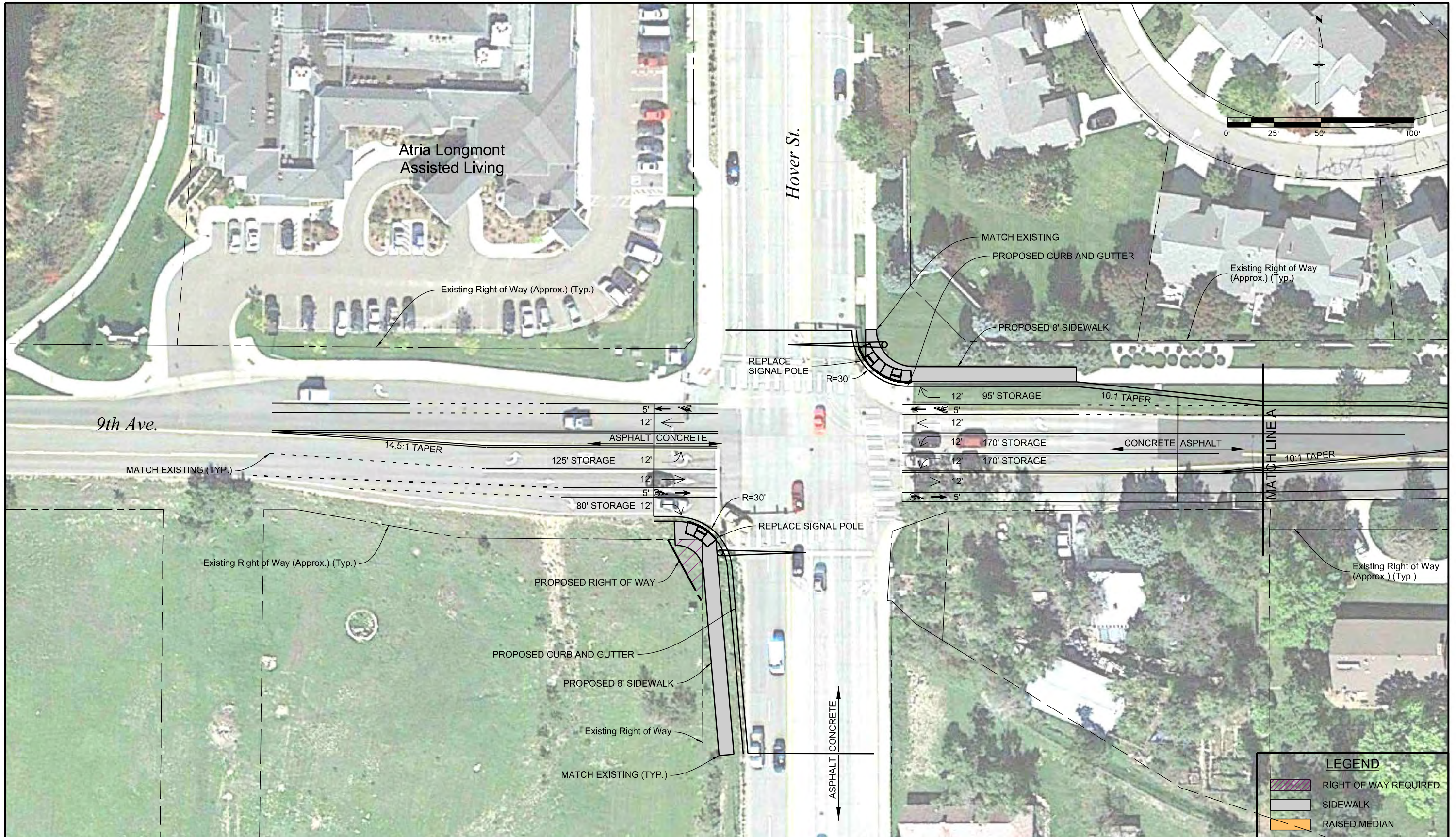
As Constructed
No Revisions:
Revised:
Void:

SH 66 & PACE ST. SOUTH LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	5 OF 5

Project No./Code
Sheet Number

copy: 2:52:37 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 SH 66 and Pace05.dgn  
 4/3/2014 CDOT-DefaultPrinter\_V81.plt





copy 2:52:42 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 9th and Hover01.dgn  
 4/3/2014 CDOT-DebraFPrinter\_V81.tbl

Print Date: 4/3/2014  
 File Name: 13022 9th and Hover01.dgn  
 Scale: 1:50

**MULLER ENGINEERING CO., INC.**  
 CONSULTING ENGINEERS  
 777 S. Wadsworth Blvd.  
 #4 - 100  
 Lakewood, CO 80226  
 303-988-4939

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



As Constructed
No Revisions:
Revised:
Void:

9th AVE. & HOVER ST. INTERSECTION			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	1 OF 2

Project No./Code
Sheet Number

**LEGEND**

- RIGHT OF WAY REQUIRED
- SIDEWALK
- RAISED MEDIAN





copy: 2:52:46 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 9th and Hover02.dgn  
 4/3/2014  
 CDOT-DefaultPrinter\_V8.tbl  
 CDOT-PlanTable V8-revised.tbl

Print Date: 4/3/2014
File Name: 13022 9th and Hover02.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

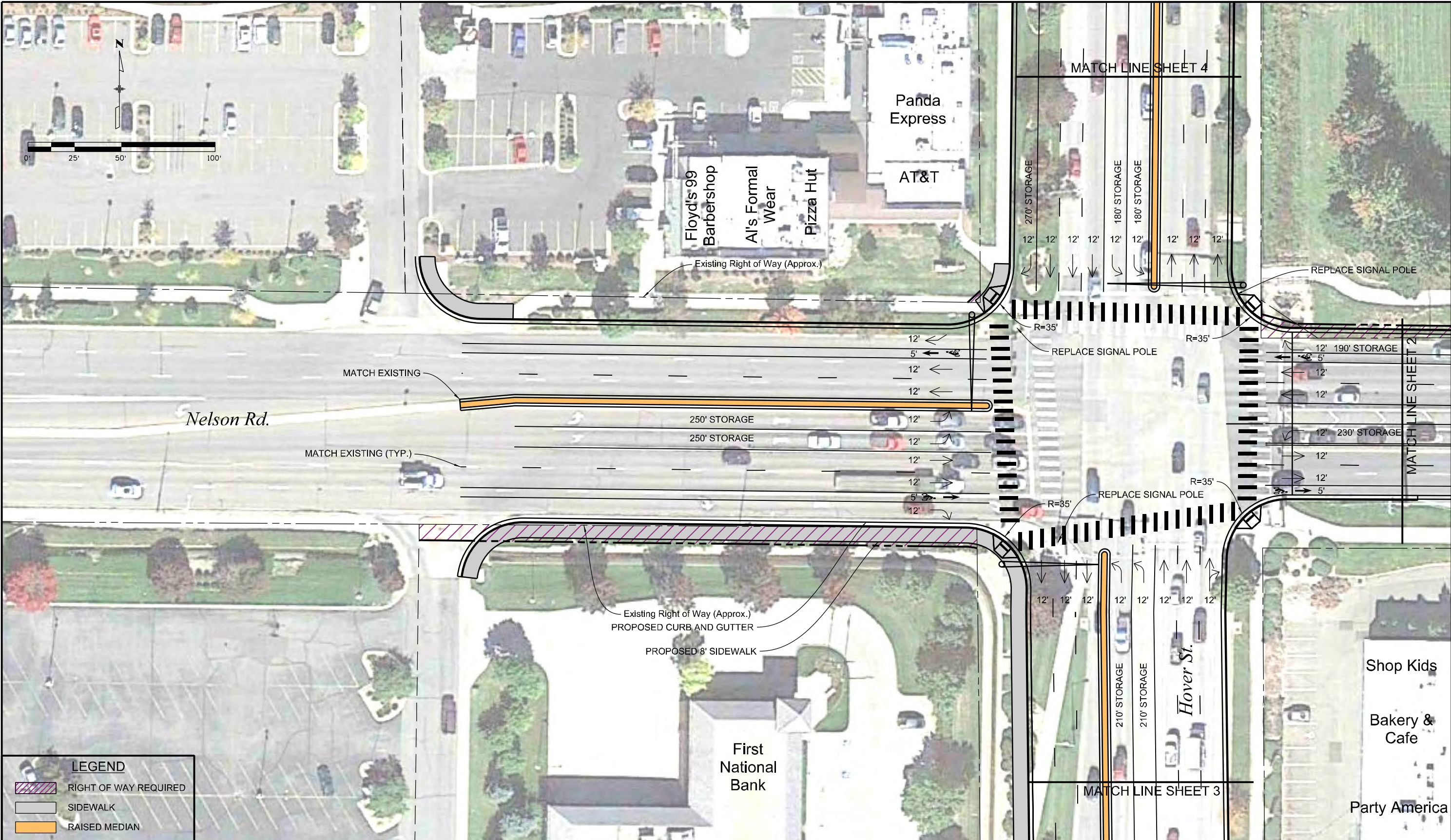


As Constructed
No Revisions:
Revised:
Void:

9th AVE. & HOVER ST. EAST LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	2 OF 2

Project No./Code
Sheet Number





LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014  
 File Name: 13022 Nelson and Hover01.dgn  
 Scale: 1:50

**MULLER ENGINEERING CO., INC.** CONSULTING ENGINEERS  
 777 S. Wadsworth Blvd. #4 - 100  
 Lakewood, CO 80226  
 303-988-4939

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



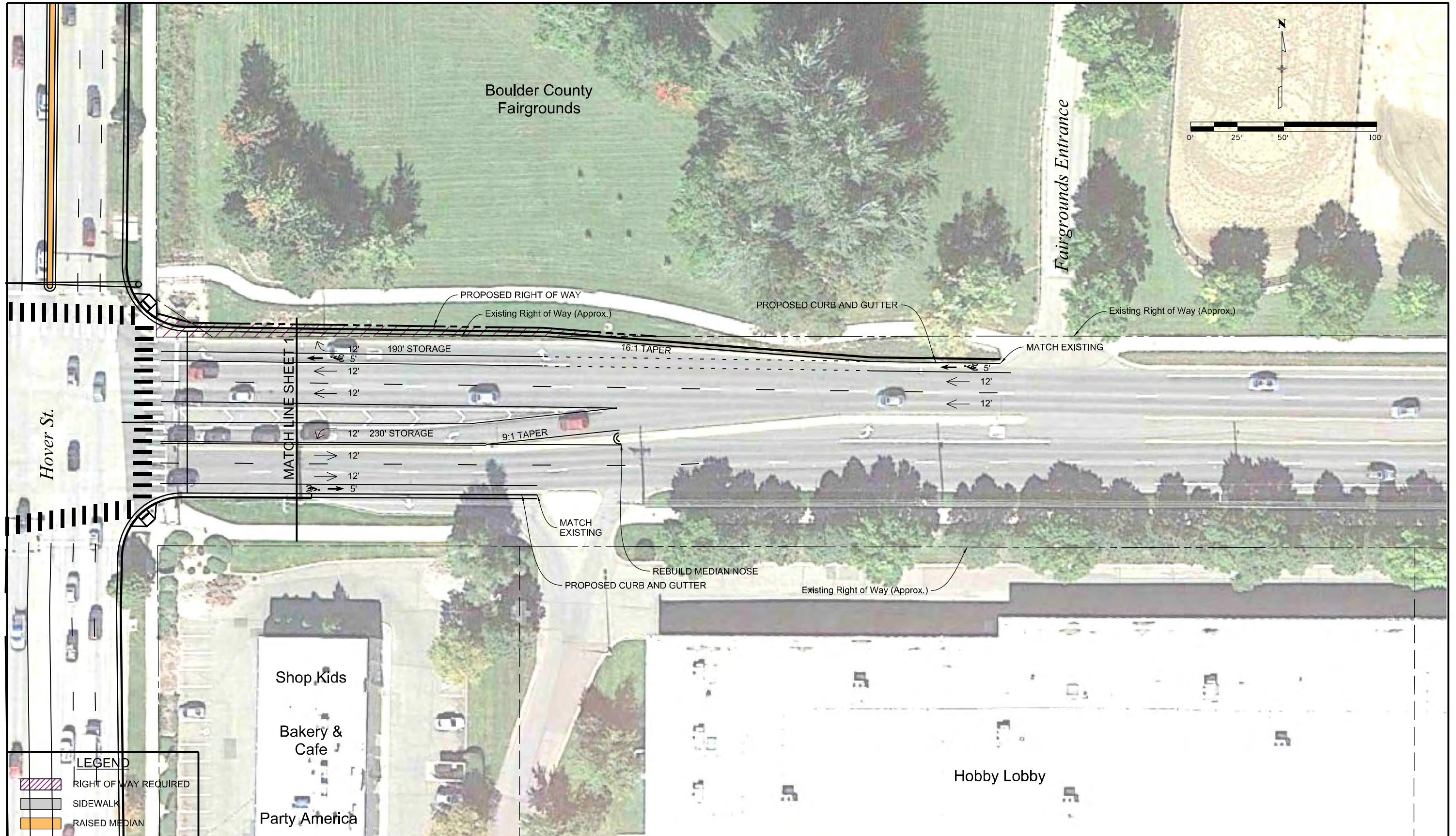
As Constructed  
 No Revisions:  
 Revised:  
 Void:

NELSON RD. & HOVER ST. INTERSECTION			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	1 OF 4




Project No./Code  
 Sheet Number


copy 2:52:51 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 Nelson and Hover01.dgn  
 CDOT-DefaultPrinter\_V8.plt  
 4/3/2014





copy: 2:52:55 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 Nelson and Hover02.dgn  
 4/3/2014  
 C:\Users\pfaller\Documents\CAD\13022 Nelson and Hover02.dgn

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 Nelson and Hover02.dgn
Scale: 1:50
 <b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball

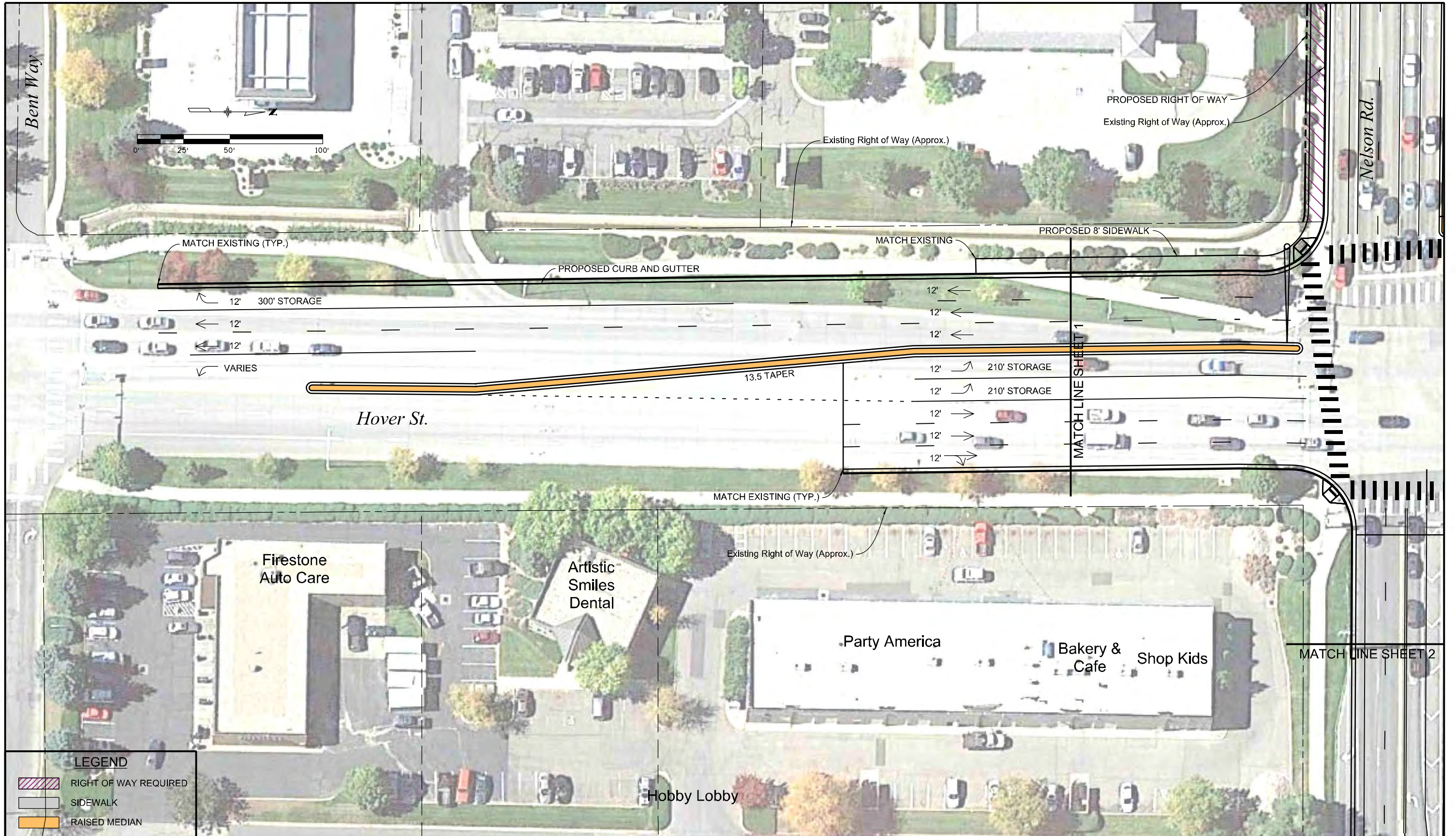


As Constructed
No Revisions:
Revised:
Void:

NELSON RD. & HOVER ST. EAST LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	2 OF 4

Project No./Code
Sheet Number





copy: 2:52:59 PM P:\13-022.01 Longmont Roadway Improvement Plan\CAD\13022 Nelson and Hover03.dgn  
 4/3/2014  
 CDOT-Design\Printer\_Vbl\bltdg

LEGEND	
	RIGHT OF WAY REQUIRED
	SIDEWALK
	RAISED MEDIAN

Print Date: 4/3/2014
File Name: 13022 Nelson and Hover03.dgn
Scale: 1:50
<b>MULLER ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 303-988-4939 P:/13-022.01/CAD

Sheet Revisions		
Date:	Comments	Init.

PREPARED FOR:  
 CITY OF LONGMONT  
 385 KIMBARK STREET  
 LONGMONT, COLORADO 80501  
 (303) 651-8323  
 CONTACT: Bob Ball



As Constructed
No Revisions:
Revised:
Void:

NELSON RD. & HOVER ST. SOUTH LEG			
Designer:	SNG	Structure Numbers	
Detailer:	CLJ		
Sheet Subset:	PLAN	Subset Sheets:	3 OF 4

Project No./Code
Sheet Number