



City of Lake Geneva, 626 Geneva St, Lake Geneva, WI 53147- 262.248.3673- www.cityoflakegeneva.gov

CITY OF LAKE GENEVA PUBLIC WORKS COMMITTEE
MONDAY, OCTOBER 23, 2023 - 4:00 PM
LAKE GENEVA CITY HALL; COUNCIL CHAMBERS (MAIN LEVEL)

Members:

Chairperson Sheri Straube, Cindy Yager, Ken Howell, Tim Dunn, and Joan Yunker

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AGENDA

1. Meeting called to order by Chairperson Straube
2. Roll Call
3. Comments from the Public Limited to 5 minutes, Limited to Items on this Agenda
4. Approval of the September 25, 2023 Public Works Committee Meeting Minutes
5. Director of Public Works Report
6. Parking Manager Report
7. City Engineer Report
8. Discussion / Recommendation Approval of Symphony Bay Phase 3 - Recommended Roadway Approval Acceptance [Kapur]
9. Discussion / Recommendation Wolf Paving Payment Request #1 [Kapur]
10. Discussion / Recommendation Possible City Involvement in Proposed Signal at Main St. and Hillmoor Entrance [Kehoe-Henry Inc.]
11. Discussion /Recommendation Possible Speed Bumps in Center St. Alley [Sept. PWC]
12. Discussion / Recommendation STH 120 SMFA Between City and State Regarding a Barrier between Starbucks and Taco Bell [Sept PWC]

- 13.** Discussion / Recommendation Updated SMFA Between State and City Regarding STH 50 Project.
- 14.** Discussion / Recommendation Grounds Maintenance Hillmoor Property [Ald. Frame / Ald. Straube]
- 15.** Discussion / Recommendation 19995004 Pine Tree Lane & Mariane Terrace, Pay Application 5 [MSA]
- 16.** Future Agenda Items
Order of Future Road Programs
- 17. Adjournment**

This is a meeting of the Public Works Committee. No official Council action will be taken; however, a quorum of the Council may be present.

CITY OF LAKE GENEVA PUBLIC WORKS COMMITTEE MINTUES
MONDAY, SEPTEMBER 25, 2023 - 4:00 PM
LAKE GENEVA CITY HALL; COUNCIL CHAMBERS (MAIN LEVEL)

Meeting called to order by Chairperson Straube at 4:00 pm

Roll Call: Ald. Straube, Ald. Howell, Ald. Dunn, Ald. Yunker, Ald. Yeager absent

Comments from the Public Limited to 5 Minutes, Limited to Items on this Agenda

Chairperson Straube reference to DPW Admin, Grebenor for written correspondence. It was noted correspondence was shared regarding item number 9 that safety of Interchange North and Center from Stacy Smith of Rockridge Lane.

Bill Henry, VP of Kehoe & Assoc. out of Elkhorn, and he's present to speak regarding item 11, the State HWY 50 project as he represents Frank Guske of Lake Geneva Lanes, suggested to the DOT that a third lane be explored or signalized intersection between Lake Geneva Lanes and Mr. Gill's property. Shared renderings of proposed drawings with reference to traffic study. Guske has been funding the study on his own. Ask that the city consider to helping participate in the study, ¼ of the cost \$2,220 consultant estimates second phase, \$5500 to \$6500. Would like to send on to the council.

Sherri Ames, 603 Center St. item # 12 between Dodge & Water St. had a good meeting with DPW, Ald. Fesenmaier and there are now Slow Children signs in the alley. She would like to see speed limit signs and speed bumps due to the number of multi purposes residents, Airbnb, and businesses. Concern is for the residents. Speed bumps require a petition and \$500 per speed bump would like to ask the city to waive this.

Ryan Stelzer, 215 Skyline Dr. – He addressed the Parking Report noting that the parking revenue was higher the week of Venetian Fest, highest revenue in parking for the month of August and questioned if the city would generate the revenue that it does if it were not for the events that exist and would like that considered when going over the fee waiver policy.

Pete Peterson, speed bumps bothered by the \$500 cost, and he believes the City to consider a city-wide speed bump.

Approval of the Minutes of August 28, 2023, Public Works Committee as Prepared and Distributed

Ald. Yunker motioned to approve the August 28, 2023, Public Works Committee meeting, seconded by Ald. Dunn. Motion carried 4-0.

Director of Public Works Report

Working on budget and stated the increase in pricing of equipment and items. We were asked to host part of the American Public Works Assoc. seminar at the Grand Geneva working on that beginning of December.

Parking Manager Report

High watermark was Sat., August 12th, \$19,500 in Kiosk, 65% credit card, 34% in park mobile, monthly totals just over \$409,000 Park Mobile was about \$293,000 mostly due to rate increase enacted on weekends. Listed waived parking fees, lot B reservations and what they were charged, the city shuttle ridership, lot I revenue up \$6,000. It's about \$2,000, a small number overall compared.

City Engineer Report

Got all their surveys yesterday and Geneva Lake Damn went out to bid late summer and bid came in high. Postpoining until 2024. Working on task orders Sheridan Springs/Center St. location at crosswalks at Lake Geneva, wells and south, as well as apartment complex, and over by. If it looks good can put it in task order.

Discussion / Recommendation Task Order from City Engineer on Possible Traffic Control Measures in the Area of Interchange North and Center St.

Ald. Howell asked if directions were needed.

Ald. Howell motioned to approve the discussion to move forward with the task order to be formed and sent to FLR, seconded by Ald. Dunn. Motion carried 5-0.

Discussion / Recommendation City / WisDOT STH 120 Municipal / State Agreement

Director Earle shared feedback from prior months PWC and the response from the DOT that they'll only accept one suggestion of the median divider (in packet) at a cost of \$100,000 to \$125,000 and allow to put the six-inch curb back. Bring back to October PWC.

The options on the Bike path are either WisDOT repairs for \$10,000 or the city can fix it themselves.

Close the gap in the sidewalk between Tristan Crist and Townline Road. The area is not developed and WisDot said, "no."

Dir. Earle stated DPW's recommendation would be to put in a six-inch curb. It's a Police Department enforcement issue. The city would have the curb raised at a cost of \$25,000 and would need to budget for that.

The state will not participate because there is no crash history of accidents.

Ald. Straube motioned to approve the bike path to move forward to FLR, seconded by Ald. Yunker. Motioned 3-1; Ald. Howell, No

Discussion / Recommendation STH 50 City / State Agreement for Improvements

Laying out the engineering cost, federal and state fund cost estimate \$575,000 with \$131,000 being the responsibility from city. We bought White River holding so taken off the table. Parking 98.8 paid by state and multi-use path goes from Hillmoor to Edwards \$55,000 or 20%.

Ald. Howell motioned to approve, seconded by Ald. Yunker. Motion carried 4-0.

Discussion / Recommendation on Possible Speed Bumps & Speed Limit Signs on Center St. Alley Between Dodge St. and Water St.

Ald. Straube motioned to allow Sherri Ames to speak, second by Ald. Howell. Motion carried 5-0. Speed limit sign typically not placed in alleys. DPW Earle noted that the Speedbump Policy is in the packet, would most likely have to be tweaked. Ald. Howell and Straube shared that they would like to see petitions from others as well as Police and Fire input. Tom to talk to Attorney Draper to clarify resident or property owner on this item. Speedbumps bring back to October for a Police & Fire Department opinion.

Ald. Howell speed limit signs cost \$100 for both.

Ald Howell motioned to approve the cost for the speed limit signs, seconded by Ald. Dunn. Motion carried 5-0.

Discussion / Recommendation Purchase of Street Sweeper for DPW from Equipment Replacement Fund

Dir. Earle noted the Street Sweeper pricing is \$286,000 with a seven-month lead time on the delivery of the machine.

Ald. Howell motioned to move this to FLR with the report from Finance, seconded by Ald. Yunker. Motion carried 5-0.

Future Agenda Items

Oct PD input on Speedbumps

Opinions of Alleys from PD & Fire

Barrier Curb by Taco Bell Forwarded to October

Ald. Howell motioned to adjourn at 5:05 pm, seconded by Ald. Yunker. Motion carried 5-0.



To: Public Works Committee
From: Tom Earle, Director of Public Works
RE: October 2023 Director's Report

PUBLIC WORKS OFFICE & ADMINISTRATION

- Brush and leaf pick-up has started.
- DPW met several times with WisDOT regarding the Hwy 50 project.
- DPW met with WisDOT regarding the STH 120 (Edwards Blvd.) project.
- Recent heavy rains have caused several storm water related issues around the City.
- The DPW Super, Director, Admin Assistant and City Engineer have been working on the LRIP grants.
- DPW participated in a funding seminar at UW.
- DPW continues to work on the well and charge wells from the Hillmoor irrigation system.
- DPW continues to work on the Hillmoor well house abatement.
- Many surplus items are listed on Wisconsin Surplus.
- DPW has worked with Staff on several equipment repair projects.
- DPW worked with Geneva Township DPW regarding the Int North/Center St. options.
- DPW is currently awaiting the delivery of the new Park RTV's.
- DPW and the City Engineer have been working on the abandonment of the Logan St ROW.
- The Equipment Replacement Fund, Budget and CIP are ongoing.
- DPW is currently waiting for delivery of the new leaf wagon.
- Attend DRT meetings.
- Attend Staff meetings.
- Attend PWC/FLR meetings.
- Continued work on Resolution 23-R40 is ongoing with all letters sent. As well as contact with several others. DPW is consulting with the City Attorney.
- Schedule winter readiness operations with staff.
- DPW and the City Engineer are looking into possible solutions for intersection control in the Sheridan Springs/Center Street area. Waiting to meet with the Town.
- DPW is working on salt smart issues and will be hosting a live demonstration during the American Public Works Assoc. in November.
- Issues with AT&T and the Riviera elevator continue. DPW Super and Riviera Super are working with several companies.
- Park Manager position applications due 19 Oct.
- Abandonment of the Logan Street ROW is ongoing.
- Resolution 23-R40 is progressing.

PUBLIC WORKS OPERATIONS

- Crews are currently performing garbage removal 5 days /week downtown.
- Repair sinkhole on bike path, tile, patch.
- Beach garbage as needed.
- Beach groomed as needed
- Launch and lagoon seaweed removal as needed.



PUBLIC WORKS OPERATIONS CONT.

- Crews have been replacing street name signage.
- Crews have been updating traffic signage.
- Pothole patch every other week.
- Street sweeping is ongoing, 5-7 days/week.
- Staff has again encountered homeless individuals in the Parks, PD has been notified.
- Please see Cemetery, Tree, and Park Board minutes for additional DPW items.
- New signs for Flat Iron and Library Park have been delivered, awaiting installation.
- Tree trimming - care is ongoing.
- Storm basin cleaning is ongoing.
- Vandalism continues.
- The brush drop-off continues to be busy, approximately 37 loads were hauled to the recycling center in September.
- Several road patches were completed.
- Riviera maintenance 7 days/week
- Riviera event set-up/breakdown and maint.
- Crews are again reporting high levels of Gypsy Moth infestations, primarily in the NW sections of the City. Chemicals have been received; the Arborist is scheduling application.
- 3 signs replaced, vandalism.
- 2 street light heads replaced.
- Several parking lot lights repaired at Veterans Park.
- Several dead deer have been removed from roadways. Edwards Blvd.
- Brush pile burning continues.
- Compost site managed weekly with rollover and recorded temps.
- Roadside mowing ongoing including parks/paths.
- Haul approximately 4 ton of street sweepings to Mallard Ridge.
- Veteran's Park maintenance continues.
- Floors were resurfaced in West End restrooms.
- Equipment maintenance; mower blades, oil, grease, etc.
- Downtown and park restrooms cleaned 4 days/week.
- Citywide tree planting has started.
- Dead wooding large ROW trees ongoing
- Donian Preserve river overlook pressure washed, stained and painted.
- All Park shelters pressure washed.
- Seminary and Cobb park restrooms will be winterized.
- Flat Iron park aerated and seeded.
- Irrigation systems have been turned off. Awaiting winterization.
- Pond waterfall system winterized.
- Two Staff members out for personal reasons.
- Assisted Fire Dept in countywide disaster training at DPW campus.
- Riviera plaza and stair lighting is being assessed.
- Several street signs straightened.
- Several signs were repaired after traffic accidents.
- Misc. ongoing duties.

CITY OF LAKE GENEVA
PARKING SALES BY DAY - SEP

	CASH	CREDIT CARD	TOTAL
1-Sep	51.15	11,156.70	11,207.85
2-Sep	84	21,477.94	21,561.94
3-Sep	74.3	24,040.43	24,114.73
4-Sep	136.45	11,392.62	11,529.07
5-Sep	90.45	3,576.92	3,667.37
6-Sep	54.85	2,823.91	2,878.76
7-Sep	81.5	3,624.03	3,705.53
8-Sep	36.15	8,037.29	8,073.44
9-Sep	80.8	18,113.17	18,193.97
10-Sep	77.25	13,701.49	13,778.74
11-Sep	42.6	1,972.08	2,014.68
12-Sep	48.8	2,734.44	2,783.24
13-Sep	83.6	2,926.03	3,009.63
14-Sep	81.8	3,575.21	3,657.01
15-Sep	80.4	10,331.38	10,411.78
16-Sep	63.75	15,137.34	15,201.09
17-Sep	37.5	8,791.53	8,829.03
18-Sep	83.65	3,130.54	3,214.19
19-Sep	79.3	1,824.76	1,904.06
20-Sep	86.1	2,464.41	2,550.51
21-Sep	144.9	3,001.53	3,146.43
22-Sep	73.55	7,860.37	7,933.92
23-Sep	73.9	18,388.33	18,462.23
24-Sep	63.65	11,959.49	12,023.14
25-Sep	39.4	2,806.82	2,846.22
26-Sep	33.7	1,615.54	1,649.24
27-Sep	36.7	1,928.79	1,965.49
28-Sep	62.1	2,696.03	2,758.13
29-Sep	57.05	8,731.94	8,788.99
30-Sep	108.2	17,643.44	17,751.64

2,147.55	247,464.50	249,612.05
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Net of Tax	236,599.10
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2022	158,837.53
2021	169,714.58
2020	171,080.76

AVG 2020-2022	166,544.29
OVER (UNDER)	70,054.81

PARKMOBILE	net of tax
2022	55,696.00
2021	56,419.00
2020	19,011.85

2022 PM + Kiosk	211,629.95
2021 PM + Kiosk	223,192.31
2020 PM + Kiosk	189,101.47

AVG 2020-2022	207,974.57
OVER (UNDER)	132,158.73

WAIVED PARKING FEES 2023:

Art in the Park	7,440.00
Venetian Fest	14,640.00
Alzheimers Walk	440.00
Octoberfest	9,240.00
TOTAL	31,760.00

LOT B (RIVIERA LOT) RESERVATIONS 2023: Revenue to City

2/4, 2/5	Winterfest	2,500.00
5/12-5/12	Bacon Fest	1,600.00
3-Jun	Bailey Wedding	750.00
1-Jul	Boeckman Wedding	750.00
29-Jul	Bobola Wedding	750.00
3-Sep	Darcy Wedding	750.00
25-Aug	Loris/Demma	750.00
3-Sep	Koenig	750.00
TOTAL		8,600.00

CITY SHUTTLE RIDERSHIP 2023: Cost to City

Winterfest	766 (Sat), 583 (Sun); 1349	2,777.27
Art in The Park	379 (Sat), 243 (Sun); 622	1,271.89
Venetian Fest	526 (Sat), 333 (Sun); 859	2,557.99
Octoberfest	396 (Sat), 289 (Sun); 685	Pending
TOTAL		6,607.15

Lot I revenue to date

2023	15,974.00	(1,940 from reservations)
2022	10,008.27	
2021	11,122.28	

Coin	2,147.55	0.6%
CC	247,464.50	68.9%
Parkmobile	109,560.00	30.5%
	359,172.05	100%

Memo to City of Lake Geneva

To: Tom Earle, Director of Public Works Date: October 18, 2023

From: Naomi Rauch, P.E.
262-758-6032

CC: Nan Grebenor, City of Lake Geneva

Subject: Kapur Updates – October PWC

2023 Streets Program

Payment Request #1 is in the packet for discussion/action.

Riviera Beach Pedestrian Access

The request for Kapur to complete an architectural rendering of the proposed pedestrian access, not to exceed \$1000, was returned to FLR. Work will continue on this task upon clear direction.

Edwards Blvd / Lake Geneva Blvd Sidewalk Assessment

Survey has been completed and design work has begun.

Geneva Lake Dam / Center Street Culvert / Seawall Repair

Kapur provided a revised task order for consideration by GLLC in rebidding a revised scope for Fall 2024 construction. Both the dam repair permit and the seawall repair permit were obtained from WDNR. We are working on the finishing the Center Street Culvert relining and will initiate permitting in the next couple weeks.

Task Order – Interchange North (Sheridan Springs) /Center Street

Task Order 30 for the intersection evaluation at Interchange North/Center Street will be presented to FLR on November 7th.

Task Order – South Street Cross-Walks

The task order will be prepared upon obtaining CAD preliminary design that was completed for the TAP Grant South Street Bike Trail. Request for the information from the design consultant has been initiated.



Memo to City of Lake Geneva

To: Tom Earle – Director of Public Works **Date:** February 27, 2023

From: Naomi Rauch, P.E.
262-758-6032

CC: Dave Nord – City Administrator
Dan Draper – City Attorney
Mike Timmers P.E. – Kapur & Associates, Inc.
Greg Governatori P.E. – Kapur & Associates, Inc.

Subject: Symphony Bay Phase 3 – Roadway Approval Recommendation

The asphalt pavement and punchlist items have been completed in the Symphony Bay Phase 3 subdivision. General grading, placement of storm sewer, placement of curb & gutter, and placement of the binder course (lower layer) and the surface course (final, upper layer) of asphalt, within the City Right of Way, have been completed.

The work has been acceptably completed and it is Kapur's recommendation that these public improvements be accepted as public infrastructure.

The general list of roadways that are recommended for acceptance include: Bowing Way (from Cappella Way to South Property Line of Lot 61). The City currently retains a letter of credit in the amount of \$97,369.92 that covers the required maintenance bond of 20% of the improvements per the developer's agreement.



CITY OF LAKE GENEVA - 2023 PUBLIC ROAD ASSESSMENT

Prepared by: Kapur & Associates, Inc.

Symphony Bay, Phase 3 Construction (installed in 2021; surface course completed in 2022)

***NOTE: Symphony Bay Phase 3 Roadway Improvements have not been accepted at this time!!!

	Storm Sewer Items													Roadway Items				
Location	12" RCP (LF)	15" RCP (LF)	18" RCP (LF)	24" RCP (LF)	30" RCP (LF)	36" RCP (LF)	12" RCP FES w/ Grate (EA)	30" RCP FES w/ Grate (EA)	MH 4-FT Dia (EA)	MH 5-FT Dia (EA)	MH 6-FT Dia (EA)	Catch Basin 6 FT Dia (EA)	Catch Basin 2'x3' (EA)	Aggregate Base (TON)	Curb & Gutter (LF)	HMA Binder (TON)	HMA Surface (TON)	Concrete Sidewalk (SF)
Bowing Way - STO MH 2 to STO MH 48 (+ CB 48-A & 48-B)	25.13					256.22				1.00		2.00	2.00					
Bowing Way - STO MH 48 to STO MH 46					534.79					1.00	1.00							
Bowing Way - CB 2-C to CB 2-B to CB 2-A	44.32												2.00					
Bowing Way - CB 2-D to FES 2	112.3						1.00											
Bowing Way - STO MH 46 to FES 46					100.34			1.00					1.00					
Bowing Way - CB 47-A & 47-B to STO MH 47	25.7												2.00					
Bowing Way - CB 46-B to STO MH 46	22.63												1.00					
Bowing Way - I/S at Cappella Way to Match (STA 92+01)														5110	2400	396	308	5900
Quantity Subtotal	230.08	0.00	0.00	0.00	635.13	256.22	1.00	1.00	0.00	2.00	1.00	2.00	8.00	5110	2400	396	308	5900
Cost per unit	\$ 54.00	\$ 55.00	\$ 74.00	\$ 82.00	\$ 108.00	\$ 132.00	\$ 1,300.00	\$ 1,800.00	\$ 2,800.00	\$ 3,600.00	\$ 5,600.00	\$ 5,600.00	\$ 2,400.00	\$ 15.50	\$ 14.00	\$ 59.00	\$ 69.00	\$ 5.40
Cost Subtotal	\$ 12,424.32	\$ -	\$ -	\$ -	\$ 68,594.04	\$ 33,821.04	\$ 1,300.00	\$ 1,800.00	\$ -	\$ 7,200.00	\$ 5,600.00	\$ 11,200.00	\$ 19,200.00	\$ 79,205.00	\$ 33,600.00	\$ 23,364.00	\$ 21,252.00	\$ 31,860.00

TOTAL \$ 350,420.40

TOTALS - 2023 PUBLIC ROAD ASSESSMENT

TOTAL QUANTITIES FOR ALL ACCEPTED IN 2023	230.1	0.0	0.0	0.0	635.1	256.2	1.0	1.0	0.0	2.0	1.0	2.0	8.0	5,110.0	2,400.0	396.0	308.0	5,900.0
SUBTOTAL COST \$ FOR ALL ACCEPTED 2023	\$ 12,424.32	\$ -	\$ -	\$ -	\$ 68,594.04	\$ 33,821.04	\$ 1,300.00	\$ 1,800.00	\$ -	\$ 7,200.00	\$ 5,600.00	\$ 11,200.00	\$ 19,200.00	\$ 79,205.00	\$ 33,600.00	\$ 23,364.00	\$ 21,252.00	\$ 31,860.00

TOTAL COST \$ \$ 350,420.40

MEMORANDUM TO THE CITY OF LAKE GENEVA

To: Tom Earle
From: Lucas Schalch
CC: Mike Timmers
Date: October 16, 2023
Re: Pay Request #1 for 2023 Lake Geneva Street Program

A review of the Request for **Payment No. 1** from **Wolf Paving Co., Inc.** for the **2023 Lake Geneva Street Program** construction contract has been completed.

Payment in the amount of **\$145,224.04** for this payment request has been recommended for approval by the Construction Manager on site.

The Contractor's documents are enclosed for the City's approval.

Payment amounts are broken up as follows:

	<u>New Invoice Amount</u>	<u>Previously Invoiced</u>	<u>Total</u>
Invoiced	\$152,867.41	\$ 0.00	\$152,867.41
Retainage (5%, until 50% complete)	<u>(\$ 7,643.37)</u>	<u>(\$ 0.00)</u>	<u>(\$ 7,643.37)</u>
Total Approved for Payment	\$145,224.04	\$ 0.00	\$145,224.04

Contract Base Bid, based on plan quantities: \$726,713.55

Please feel free to contact me if you have any questions.

Please send Payment to: **Wolf Paving Co., Inc.**

Attention:

Jay Trepanier
1320 Walnut Ridge Dr, Ste 100
Hartland, WI 53029



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1. ORIGINAL CONTRACT PRICE.....	\$	\$726,713.55
2. Net change by Change Orders.....	\$	
3. Current Contract Price (Line 1 + 2).....	\$	\$726,713.55
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates).....	\$	\$152,867.41
5. RETAINAGE:		
a. X X 5% Work Completed.....	\$	\$7,643.37
b. X Stored Material.....	\$	\$7,643.37
c. Total Retainage (Line 5.a + Line 5.b).....	\$	\$145,224.04
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$	\$145,224.04
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	
8. AMOUNT DUE THIS APPLICATION.....	\$	\$145,224.04
9. BALANCE TO FINISH, PLUS RETAINAGE		

Payment of \$ 115,000

(Line 8 or other - attach explanation of the other amount)

is recommended by: Lucas Schalk 10/16/23

(Engineer) (Date)

Payment of \$ _____

Approved by _____	_____
Funding or Financing Entity (if applicable)	(Date)



Payment Tab Dated: 10/4/23

BASE BID: FAIR VIEW LN (BETWEEN SKY LANE DR/TERMINI)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
201.0120	Clearing	ID	24	\$100.00	\$ 2,400.00	-	-	-	-	-	-	-	0.00	\$ -
201.0220	Grubbing	ID	24	\$45.00	\$ 1,080.00	-	-	-	-	-	-	-	0.00	\$ -
204.0110	Removing Asphaltic Surface (Driveways)	SY	35	\$22.00	\$ 770.00	-	-	-	-	-	-	-	0.00	\$ -
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	1735	\$2.76	\$ 4,788.60	1,600.00	-	-	-	-	-	-	1600.00	\$ 4,416.00
204.0150	Removing Curb & Gutter	LF	455	\$10.50	\$ 4,777.50	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common	CY	30	\$35.00	\$ 1,050.00	30.00	-	-	-	-	-	-	30.00	\$ 1,050.00
205.0100	Excavation Common - EBS (Undistributed)	CY	140	\$32.00	\$ 4,480.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch	TON	30	\$29.00	\$ 870.00	16.94	-	-	-	-	-	-	16.94	\$ 491.26
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	100	\$29.00	\$ 2,900.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	115	\$28.00	\$ 3,220.00	-	-	-	-	-	-	-	0.00	\$ -
460.5223	HMA Pavement Type 3 LT 58-28 S	TON	10	\$95.00	\$ 950.00	-	-	-	-	-	-	-	21.00	\$ 1,995.00
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	265	\$79.00	\$ 20,935.00	207.31	-	-	-	-	-	-	207.31	\$ 16,377.49
465.0110	Asphaltic Surface Patching	TON	31	\$115.00	\$ 3,565.00	15.00	-	-	-	-	-	-	15.00	\$ 1,725.00
465.0120	Asphalt Surface Driveways	TON	10	\$110.00	\$ 1,100.00	-	-	-	-	-	-	-	0.00	\$ -
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	375	\$38.00	\$ 14,250.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	3	\$3,100.00	\$ 9,300.00	-	-	-	-	-	-	-	0.00	\$ -
630.0500	Seed Water	MGAL	9	\$40.00	\$ 360.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	503	\$1.40	\$ 704.20	503.00	-	-	-	-	-	-	503.00	\$ 704.20
690.0250	Sawing Concrete	LF	52	\$2.30	\$ 119.60	52.00	-	-	-	-	-	-	52.00	\$ 119.60
SPV.0060.01	Adjusting Valve Boxes	EACH	1	\$150.00	\$ 150.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,800.00	\$ 1,800.00	0.75	-	-	-	-	-	-	0.75	\$ 1,350.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	210	\$9.80	\$ 2,058.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	350	\$6.81	\$ 2,383.50	-	-	-	-	-	-	-	0.00	\$ -
FAIR VIEW LN SUBTOTAL				\$	84,011.40	FAIR VIEW LN SUBTOTAL - Paid to Date							\$	28,228.55
Subtotal \$ per Estimate - Fair View Ln						\$ 2,446.00	\$ -	\$ -	\$ -	##	##	##		

BASE BID: SKY LANE DR (BETWEEN FAIR VIEW LN / LINDA LN)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	2050	\$2.76	\$ 5,658.00	1,908.80	-	-	-	-	-	-	1908.80	\$ 5,268.29
204.0150	Removing Curb & Gutter	LF	230	\$10.50	\$ 2,415.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	140	\$35.00	\$ 4,900.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	115	\$29.00	\$ 3,335.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	140	\$28.00	\$ 3,920.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	310	\$79.00	\$ 24,490.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	31	\$115.00	\$ 3,565.00	26.00	-	-	-	-	-	-	26.00	\$ 2,990.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	230	\$38.00	\$ 8,740.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	2	\$3,100.00	\$ 6,200.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	6	\$145.00	\$ 870.00	6.00	-	-	-	-	-	-	6.00	\$ 870.00
630.0500	Seed Water	MGAL	6	\$40.00	\$ 240.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	462	\$1.40	\$ 646.80	462.00	-	-	-	-	-	-	462.00	\$ 646.80
690.0250	Sawing Concrete	LF	165	\$2.30	\$ 379.50	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,600.00	\$ 1,600.00	0.75	-	-	-	-	-	-	0.75	\$ 1,200.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	130	\$9.80	\$ 1,274.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	410	\$6.70	\$ 2,747.00	-	-	-	-	-	-	-	0.00	\$ -

SKY LANE DR SUBTOTAL			\$	70,980.30		SKY LANE DR SUBTOTAL - Paid to Date					\$	10,975.09	
Subtotal \$ per Estimate - Sky Lane Dr			\$	2,403.55	\$	-	\$	-	\$	-	##	##	##

BASE BID: HORACE ST (BETWEEN GRANT ST / WHEELER ST)														
Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	1210	\$2.76	\$ 3,339.60	1,170.00	-	-	-	-	-	-	1170.00	\$ 3,229.20
204.0150	Removing Curb & Gutter	LF	165	\$10.50	\$ 1,732.50	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Remove Concrete Sidewalk	SY	24	\$25.00	\$ 600.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	80	\$35.00	\$ 2,800.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	70	\$29.00	\$ 2,030.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	80	\$28.00	\$ 2,240.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	182	\$79.00	\$ 14,378.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	19	\$115.00	\$ 2,185.00	6.00	-	-	-	-	-	-	6.00	\$ 690.00
601.0410	Concrete Curb & Gutter 24-Inch Type D	LF	165	\$36.00	\$ 5,940.00	-	-	-	-	-	-	-	0.00	\$ -
602.0405	Concrete Sidewalk 4-Inch	SF	275	\$8.45	\$ 2,323.75	-	-	-	-	-	-	-	0.00	\$ -
602.0505	Curb Ramp Detectable Warning Field Yellow	SF	20	\$40.00	\$ 800.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	1	\$3,100.00	\$ 3,100.00	-	-	-	-	-	-	-	0.00	\$ -
630.0500	Seed Water	MGAL	1	\$40.00	\$ 40.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	5	\$145.00	\$ 725.00	5.00	-	-	-	-	-	-	5.00	\$ 725.00
690.0150	Sawing Asphalt	LF	297	\$1.40	\$ 415.80	297.00	-	-	-	-	-	-	297.00	\$ 415.80
690.0250	Sawing Concrete	LF	32	\$2.30	\$ 73.60	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,500.00	\$ 1,500.00	0.75	-	-	-	-	-	-	0.75	\$ 1,125.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	15	\$20.00	\$ 300.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	240	\$7.23	\$ 1,735.20	-	-	-	-	-	-	-	0.00	\$ -
HORACE ST SUBTOTAL				\$	46,258.45	HORACE ST SUBTOTAL - Paid to Date							\$	6,185.00
Subtotal \$ per Estimate - Horace St				\$	1,478.75	\$	-	\$	-	\$	-	##	##	##

BASE BID: HENRY ST (BETWEEN WILLIAMS ST / CENTER ST)														
Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	2290	\$2.76	\$ 6,320.40	2,376.22	-	-	-	-	-	-	2376.22	\$ 6,558.37
204.0150	Removing Curb & Gutter	LF	94	\$10.50	\$ 987.00	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Removing Concrete Sidewalk	SY	150	\$25.00	\$ 3,750.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	155	\$35.00	\$ 5,425.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	130	\$29.00	\$ 3,770.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	155	\$28.00	\$ 4,340.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	350	\$79.00	\$ 27,650.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	30	\$115.00	\$ 3,450.00	2.00	-	-	-	-	-	-	2.00	\$ 230.00
465.0120	Asphalt Surface Driveways	TON	10	\$110.00	\$ 1,100.00	-	-	-	-	-	-	-	0.00	\$ -
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	94	\$38.00	\$ 3,572.00	-	-	-	-	-	-	-	0.00	\$ -
602.0405	Concrete Sidewalk 4-Inch	SF	1225	\$8.45	\$ 10,351.25	-	-	-	-	-	-	-	0.00	\$ -
602.0415	Concrete Sidewalk 6-Inch	SF	175	\$9.45	\$ 1,653.75	-	-	-	-	-	-	-	0.00	\$ -
602.0505	Curb Ramp Detectable Warning Field Yellow	SF	20	\$40.00	\$ 800.00	-	-	-	-	-	-	-	0.00	\$ -
611.8105	Adjusting Catch Basin Covers	EACH	2	\$2,100.00	\$ 4,200.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	1	\$3,100.00	\$ 3,100.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	4	\$145.00	\$ 580.00	4.00	-	-	-	-	-	-	4.00	\$ 580.00
630.0500	Seed Water	MGAL	12	\$40.00	\$ 480.00	-	-	-	-	-	-	-	0.00	\$ -
646.6120	Marking Stop Line Epoxy 18-Inch	LF	15	\$15.15	\$ 227.25	-	-	-	-	-	-	-	0.00	\$ -
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	156	\$8.25	\$ 1,287.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	288	\$1.40	\$ 403.20	288.00	-	-	-	-	-	-	288.00	\$ 403.20
690.0250	Sawing Concrete	LF	270	\$2.30	\$ 621.00	-	-	-	-	-	-	-	0.00	\$ -

SPV.0060.01	Adjusting Valve Boxes	EACH	2	\$150.00	\$ 300.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,500.00	\$ 1,500.00	0.75	-	-	-	-	-	-	0.75	\$ 1,125.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	280	\$9.80	\$ 2,744.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	460	\$6.65	\$ 3,059.00	-	-	-	-	-	-	-	0.00	\$ -
HENRY ST SUBTOTAL				\$	91,670.85	HENRY ST SUBTOTAL - Paid to Date							\$	8,896.57
Subtotal \$ per Estimate - Henry St						\$	2,670.97	\$	-	\$	-	\$	-	###

BASE BID: NORTH ST (BETWEEN WARREN ST / MADISON ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	1250	\$2.76	\$ 3,450.00	1,281.00	-	-	-	-	-	-	1281.00	\$ 3,535.56
204.0150	Removing Curb & Gutter	LF	235	\$10.50	\$ 2,467.50	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Remove Concrete Sidewalk	SY	100	\$25.00	\$ 2,500.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	84	\$35.00	\$ 2,940.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	70	\$29.00	\$ 2,030.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	84	\$28.00	\$ 2,352.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	190	\$79.00	\$ 15,010.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	22	\$115.00	\$ 2,530.00	3.00	-	-	-	-	-	-	3.00	\$ 345.00
601.0410	Concrete Curb & Gutter 24-Inch Type D	LF	213	\$36.00	\$ 7,668.00	-	-	-	-	-	-	-	0.00	\$ -
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	22	\$38.00	\$ 836.00	-	-	-	-	-	-	-	0.00	\$ -
602.0405	Concrete Sidewalk 4-Inch	SF	1240	\$8.45	\$ 10,478.00	-	-	-	-	-	-	-	0.00	\$ -
602.0505	Curb Ramp Detectable Warning Field Yellow	SF	80	\$40.00	\$ 3,200.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	1	\$3,100.00	\$ 3,100.00	-	-	-	-	-	-	-	0.00	\$ -
611.8115	Adjusting Inlet Covers	EACH	2	\$2,100.00	\$ 4,200.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	2	\$145.00	\$ 290.00	2.00	-	-	-	-	-	-	2.00	\$ 290.00
630.0500	Seed Water	MGAL	7	\$40.00	\$ 280.00	-	-	-	-	-	-	-	0.00	\$ -
638.2102	Moving Signs Type II (Stop Sign)	EACH	2	\$325.00	\$ 650.00	-	-	-	-	-	-	-	0.00	\$ -
646.6120	Marking Stop Line Epoxy 18-Inch	LF	39	\$15.15	\$ 590.85	-	-	-	-	-	-	-	0.00	\$ -
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	162	\$8.25	\$ 1,336.50	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	247	\$1.40	\$ 345.80	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	91	\$2.30	\$ 209.30	-	-	-	-	-	-	-	0.00	\$ -
SPV.0060.01	Adjusting Valve Boxes	EACH	1	\$150.00	\$ 150.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,500.00	\$ 1,500.00	0.75	-	-	-	-	-	-	0.75	\$ 1,125.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	150	\$9.80	\$ 1,470.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	250	\$7.25	\$ 1,812.50	-	-	-	-	-	-	-	0.00	\$ -
NORTH ST SUBTOTAL				\$	71,396.45	NORTH ST SUBTOTAL - Paid to Date							\$	5,295.56
Subtotal \$ per Estimate - North St						\$	1,286.75	\$	-	\$	-	\$	-	###

BASE BID: WELLS ST (BETWEEN CASS ST / CAMPBELL ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	2340	\$2.76	\$ 6,458.40	2,366.77	-	-	-	-	-	-	2366.77	\$ 6,532.29
204.0150	Removing Curb & Gutter	LF	165	\$10.50	\$ 1,732.50	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Remove Concrete Sidewalk	SY	87	\$25.00	\$ 2,175.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common	CY	60	\$40.00	\$ 2,400.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	156	\$32.00	\$ 4,992.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch	TON	120	\$29.00	\$ 3,480.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	128	\$28.00	\$ 3,584.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	156	\$28.00	\$ 4,368.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	350	\$79.00	\$ 27,650.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	50	\$115.00	\$ 5,750.00	2.00	-	-	-	-	-	-	2.00	\$ 230.00
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	28	\$36.00	\$ 1,008.00	-	-	-	-	-	-	-	0.00	\$ -

601.0410	Concrete Curb & Gutter 24-Inch Type D	LF	40	\$36.00	\$ 1,440.00	-	-	-	-	-	-	-	0.00	\$ -
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	125	\$38.00	\$ 4,750.00	-	-	-	-	-	-	-	0.00	\$ -
602.0405	Concrete Sidewalk 4-Inch	SF	1890	\$8.45	\$ 15,970.50	-	-	-	-	-	-	-	0.00	\$ -
602.0505	Curb Ramp Detectable Warning Field Yellow	SF	50	\$40.00	\$ 2,000.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	2	\$3,100.00	\$ 6,200.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	4	\$145.00	\$ 580.00	4.00	-	-	-	-	-	-	4.00	\$ 580.00
630.0500	Seed Water	MGAL	10	\$40.00	\$ 400.00	-	-	-	-	-	-	-	0.00	\$ -
646.1020	Marking Line Epoxy 4-Inch (Yellow)	LF	1490	\$1.20	\$ 1,788.00	-	-	-	-	-	-	-	0.00	\$ -
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	170	\$8.25	\$ 1,402.50	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	370	\$1.40	\$ 518.00	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	121	\$2.30	\$ 278.30	-	-	-	-	-	-	-	0.00	\$ -
SPV.0060.01	Adjusting Valve Boxes	EACH	2	\$150.00	\$ 300.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$39,990.00	\$ 39,990.00	0.75	-	-	-	-	-	-	0.75	\$ 29,992.50
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	240	\$9.80	\$ 2,352.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	460	\$6.65	\$ 3,059.00	-	-	-	-	-	-	-	0.00	\$ -
WELLS ST SUBTOTAL				\$	144,626.20	WELLS ST SUBTOTAL - Paid to Date							\$	37,334.79
Subtotal \$ per Estimate - Wells St						\$	2,373.52	\$	-	\$	-	\$	-	## ## ##

BASE BID: ELM ST (BETWEEN W SOUTH ST / MAPLE ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0110	Removing Asphaltic Surface (Driveways)	SY	50	\$21.00	\$ 1,050.00	-	-	-	-	-	-	-	0.00	\$ -
204.0120	Removing Asphaltic Surface Milling (Partial Depth 2")	SY	990	\$2.76	\$ 2,732.40	1,028.88	-	-	-	-	-	-	1028.88	\$ 2,839.71
204.0150	Removing Curb & Gutter	LF	205	\$10.50	\$ 2,152.50	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	70	\$40.00	\$ 2,800.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	55	\$29.00	\$ 1,595.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	70	\$29.00	\$ 2,030.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	150	\$79.00	\$ 11,850.00	-	-	-	-	-	-	-	0.00	\$ -
465.0110	Asphaltic Surface Patching	TON	18	\$115.00	\$ 2,070.00	8.00	-	-	-	-	-	-	8.00	\$ 920.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	225	\$38.00	\$ 8,550.00	-	-	-	-	-	-	-	0.00	\$ -
611.8105	Adjusting Catch Basin Covers	EACH	2	\$2,100.00	\$ 4,200.00	-	-	-	-	-	-	-	0.00	\$ -
611.8110	Adjusting Manhole Covers	EACH	1	\$3,100.00	\$ 3,100.00	-	-	-	-	-	-	-	0.00	\$ -
628.1504	Silt Fence	LF	50	\$6.00	\$ 300.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	2	\$145.00	\$ 290.00	2.00	-	-	-	-	-	-	2.00	\$ 290.00
630.0500	Seed Water	MGAL	7	\$40.00	\$ 280.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	346	\$1.40	\$ 484.40	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	48	\$2.30	\$ 110.40	-	-	-	-	-	-	-	0.00	\$ -
SPV.0060.01	Adjusting Valve Boxes	EACH	1	\$150.00	\$ 150.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$1,500.00	\$ 1,500.00	0.75	-	-	-	-	-	-	0.75	\$ 1,125.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	160	\$9.80	\$ 1,568.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	200	\$7.51	\$ 1,502.00	-	-	-	-	-	-	-	0.00	\$ -
ELM ST SUBTOTAL				\$	48,314.70	ELM ST SUBTOTAL - Paid to Date							\$	5,174.71
Subtotal \$ per Estimate - Elm St						\$	1,039.63	\$	-	\$	-	\$	-	## ## ##

BASE BID: GEORGE ST / WHEELER ST ALLEYWAY (BETWEEN C.T.H. H / TOLMAN ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0100	Removing Concrete Pavement (Driveways)	SY	23	\$25.00	\$ 575.00	-	-	-	-	-	-	-	0.00	\$ -
204.0120	Removing Asphaltic Surface Milling (Full Depth 3"	SY	650	\$3.68	\$ 2,392.00	577.11	-	-	-	-	-	-	577.11	\$ 2,123.76
204.0150	Removing Curb & Gutter	LF	65	\$10.50	\$ 682.50	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Removing Concrete Sidewalk	SY	18	\$25.00	\$ 450.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	90	\$35.00	\$ 3,150.00	-	-	-	-	-	-	-	0.00	\$ -

305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	75	\$29.00	\$ 2,175.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	90	\$29.00	\$ 2,610.00	-	-	-	-	-	-	-	0.00	\$ -
416.0180	Concrete Driveway 8-Inch	SY	70	\$72.00	\$ 5,040.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	120	\$90.00	\$ 10,800.00	128.57	-	-	-	-	-	-	128.57	\$ 11,571.30
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	65	\$38.00	\$ 2,470.00	-	-	-	-	-	-	-	0.00	\$ -
602.0415	Concrete Sidewalk 6-Inch	SF	160	\$9.50	\$ 1,520.00	-	-	-	-	-	-	-	0.00	\$ -
630.0500	Seed Water	MGAL	4	\$40.00	\$ 160.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	330	\$1.40	\$ 462.00	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	25	\$2.30	\$ 57.50	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$4,500.00	\$ 4,500.00	0.75	-	-	-	-	-	-	0.75	\$ 3,375.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	90	\$9.80	\$ 882.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	130	\$8.36	\$ 1,086.80	-	-	-	-	-	-	-	0.00	\$ -
GEORGE ST / WHEELER ST ALLEYWAY SUBTOTAL				\$	39,012.80	GEORGE ST / WHEELER ST ALLEYWAY SUBTOTAL - Paid to Date							\$	17,070.06
Subtotal \$ per Estimate - George St / Wheeler St Alleyway						\$ 706.43	\$ -	\$ -	\$ -	##	##	##		

BASE BID: WAVERLY ST ALLEYWAY (BETWEEN SPRING ST / HASKINS ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface	SY	70	\$21.00	\$ 1,470.00	-	-	-	-	-	-	-	0.00	\$ -
204.0120	Removing Asphaltic Surface Milling (Full Depth 3" Minimum	SY	105	\$3.68	\$ 386.40	135.88	-	-	-	-	-	-	135.88	\$ 500.04
204.0150	Removing Curb & Gutter	LF	46	\$10.50	\$ 483.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	20	\$75.00	\$ 1,500.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	20	\$69.00	\$ 1,380.00	15.20	-	-	-	-	-	-	15.20	\$ 1,048.80
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	20	\$39.00	\$ 780.00	-	-	-	-	-	-	-	0.00	\$ -
416.0180	Concrete Driveway 8-Inch	SY	35	\$72.00	\$ 2,520.00	-	-	-	-	-	-	-	0.00	\$ -
460.5223	HMA Pavement Type 3 LT 58-28 S	TON	10	\$185.00	\$ 1,850.00	10.00	-	-	-	-	-	-	10.00	\$ 1,850.00
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	30	\$155.00	\$ 4,650.00	-	-	-	-	-	-	-	0.00	\$ -
601.0410	Concrete Curb & Gutter 24-Inch Type D	LF	46	\$36.00	\$ 1,656.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	2	\$145.00	\$ 290.00	2.00	-	-	-	-	-	-	2.00	\$ 290.00
630.0500	Seed Water	MGAL	2	\$40.00	\$ 80.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	78	\$1.40	\$ 109.20	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	12	\$2.30	\$ 27.60	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$3,500.00	\$ 3,500.00	0.75	-	-	-	-	-	-	0.75	\$ 2,625.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100),	SY	45	\$9.80	\$ 441.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	35	\$14.76	\$ 516.60	-	-	-	-	-	-	-	0.00	\$ -
WAVERLY ST ALLEYWAY SUBTOTAL				\$	21,639.80	WAVERLY ST ALLEYWAY SUBTOTAL - Paid to Date							\$	6,313.84
Subtotal \$ per Estimate - Waverly St Alleyway						\$ 163.83	\$ -	\$ -	\$ -	##	##	##		

BASE BID: NORTH ST / DODGE ST ALLEYWAY (BETWEEN COOK ST / BROAD ST)

Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0100	Removing Concrete Pavement (Driveways)	SY	25	\$25.00	\$ 625.00	-	-	-	-	-	-	-	0.00	\$ -
204.0120	Removing Asphaltic Surface Milling (Full Depth 3"	SY	950	\$3.68	\$ 3,496.00	1,067.00	-	-	-	-	-	-	1067.00	\$ 3,926.56
204.0130	Removing Concrete Curb	LF	5	\$10.50	\$ 52.50	-	-	-	-	-	-	-	0.00	\$ -
204.0155	Removing Concrete Sidewalk	SY	12	\$25.00	\$ 300.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	130	\$35.00	\$ 4,550.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch - EBS (Undistributed)	TON	105	\$29.00	\$ 3,045.00	21.11	-	-	-	-	-	-	21.11	\$ 612.19
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	130	\$28.00	\$ 3,640.00	-	-	-	-	-	-	-	0.00	\$ -
416.0180	Concrete Driveway 8-Inch	SY	25	\$72.00	\$ 1,800.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S. Item also includes tack	TON	175	\$90.00	\$ 15,750.00	209.05	-	-	-	-	-	-	209.05	\$ 18,814.50
601.0110	Concrete Curb Type D	LF	10	\$38.00	\$ 380.00	-	-	-	-	-	-	-	0.00	\$ -
602.0415	Concrete Sidewalk 6-Inch	SF	100	\$9.50	\$ 950.00	-	-	-	-	-	-	-	0.00	\$ -

628.7020	Inlet Protection Type D	EACH	2	\$145.00	\$ 290.00	2.00	-	-	-	-	-	-	2.00	\$ 290.00
630.0500	Seed Water	MGAL	4	\$40.00	\$ 160.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	550	\$1.40	\$ 770.00	-	-	-	-	-	-	-	0.00	\$ -
690.0250	Sawing Concrete	LF	135	\$2.30	\$ 310.50	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$5,000.00	\$ 5,000.00	0.75	-	-	-	-	-	-	0.75	\$ 3,750.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100).	SY	90	\$9.80	\$ 882.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.02	Geotextile TX7 (Undistributed)	SY	200	\$7.51	\$ 1,502.00	-	-	-	-	-	-	-	0.00	\$ -
NORTH ST / DODGE ST ALLEYWAY SUBTOTAL					\$ 43,503.00	NORTH ST / DODGE ST ALLEYWAY SUBTOTAL - Paid to Date							\$ 27,393.25	
Subtotal \$ per Estimate - North St / Dodge St Alleyway						\$ 1,299.91	\$ -	\$ -	\$ -	##	##	##		

BASE BID: TOWNLINE ROAD BIKE PATH (BETWEEN HUDSON TRL / EDWARDS BLVD)														
Item No.	Item Description	Unit	Bid Qty.	Bid Unit Price	Bid Total Price	Quantities per Estimate							Qty to Date	\$ Paid to Date
						#1	#2	#3	#4	#5	#6	#7		
204.0120	Removing Asphaltic Surface Milling (Full Depth 3"	SY	485	\$2.96	\$ 1,435.60	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common	CY	210	\$35.00	\$ 7,350.00	-	-	-	-	-	-	-	0.00	\$ -
205.0100	Excavation Common - EBS (Undistributed)	CY	32	\$35.00	\$ 1,120.00	-	-	-	-	-	-	-	0.00	\$ -
305.0120	Base Aggregate Dense 1 1/4-Inch	TON	200	\$27.00	\$ 5,400.00	-	-	-	-	-	-	-	0.00	\$ -
311.0110	Breaker Run (3" Crushed Allowed) - EBS (Undistributed)	TON	64	\$32.00	\$ 2,048.00	-	-	-	-	-	-	-	0.00	\$ -
460.5224	HMA Pavement Type 4 LT 58-28 S (LIGHT LOAD - 12 TON	TON	250	\$125.00	\$ 31,250.00	-	-	-	-	-	-	-	0.00	\$ -
628.1504	Silt Fence	LF	1575	\$2.00	\$ 3,150.00	-	-	-	-	-	-	-	0.00	\$ -
628.7020	Inlet Protection Type D	EACH	2	\$145.00	\$ 290.00	-	-	-	-	-	-	-	0.00	\$ -
630.0500	Seed Water	MGAL	36	\$40.00	\$ 1,440.00	-	-	-	-	-	-	-	0.00	\$ -
690.0150	Sawing Asphalt	LF	60	\$1.40	\$ 84.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0105.01	Traffic Control	LS	1	\$3,500.00	\$ 3,500.00	-	-	-	-	-	-	-	0.00	\$ -
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100).	SY	840	\$9.80	\$ 8,232.00	-	-	-	-	-	-	-	0.00	\$ -
TOWNLINE ROAD BIKE PATH SUBTOTAL					\$ 65,299.60	TOWNLINE ROAD BIKE PATH SUBTOTAL - Paid to Date							\$ -	
Subtotal \$ per Estimate - Townline Road Bike Path						\$ -	\$ -	\$ -	\$ -	##	##	##		

TOTAL - BASE BID & ALT BID #1	\$ 726,713.55	TOTAL, BASE BID - Paid to Date	\$ 152,867.41
-------------------------------	---------------	--------------------------------	---------------

	Subtotal \$ per Estimate	\$ 152,867.41	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	Retainage per Estimate	\$ (7,643.37)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	Total Paid per Estimate	\$ 145,224.04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL - BASE BID	\$ 726,713.55	TOTAL - Paid to Date							\$ 152,867.41
	Less Retainage Held							\$ (7,643.37)	
	TOTAL - Paid to Date, Less Retainage							\$ 145,224.04	

October 18, 2023

City of Lake Geneva
Public Works Department
1065 Carey Street
Lake Geneva, WI 53147

Attn: Mr. Tom Earle
Director of Public Works

Re: Request for Traffic Study Assistance
Proposed Improvements to STH 50 East
DOT Project No. 3170-09-70/71
Lake Geneva, Wisconsin
KH Job No. 2303

Dear Mr. Earle:

We are writing on behalf of the Guske Family, owners of Lake Geneva Lanes, located at 192 East Main Street, directly across Highway 50 from Hillmoor. Our hope is that the City of Lake Geneva will consider partnering with us, and other potentially affected parties, to complete a traffic analysis which may result in a controlled intersection providing safe and efficient access to properties on the south side of STH 50, as well as the City-owned Hillmoor property to the north. In our opinion, this would be mutually beneficial for a variety of reasons, and the timing for considering such improvements is right given the upcoming Highway 50 project.

Mr. Frank Guske initiated a proactive planning process in 2021 with the goal of potentially improving the Lake Geneva Lanes property and giving others the opportunity to do so on the south side of Highway 50 across from Hillmoor. A Conditional Use Permit application filed on behalf of Mr. Neal Gill in 2018 to develop a gas station and Dunkin' restaurant on the parcel immediately west of Lake Geneva Lanes was not approved by the City. Traffic and access were prime concerns raised by the City, including a desired restriction for only "right turn in" and "right turn out" ingress and egress for the site. Such a restriction would, and has, discouraged other potential developers from considering investments in the properties across from Hillmoor.

In March 2022, we prepared a conceptual plan for an intersection on the west side of the Lake Geneva Lanes property. The concept included extension of the center turn lane which is currently in place west of the Curtis Street intersection. Turn lanes to provide safer ingress and egress could also be included. Another safety benefit would be that a single intersection could replace up to four driveways on the south side of Highway 50.

The City's most recent Comprehensive Plan, adopted October 24, 2022, contains a special section devoted to Hillmoor (see attached). The City planners noted a potential signalized intersection on Highway 50 to provide controlled access to Hillmoor. Shortly after this Comprehensive Plan was adopted, the City's purchase of the Hillmoor property was finalized. This made the City a true stakeholder in the proposed Highway 50 improvements, and not just the local municipality working in cooperation with the DOT.

With the City's new role as owner, and the wide variety of potential uses and improvements being considered for the Hillmoor property, we updated our concept plan to include an access road leading north into the property (see attached). This location is almost exactly mid-way between the nearest other signalized intersections at Edwards Boulevard to the east and Wells Street to the west. It also provides extended views of on-coming traffic in both directions versus the limited visibility to the east from the current entrance to Hillmoor. Prior to approaching the DOT representatives planning the Highway 50 improvements, we met with you, Mayor Klein, and City Administrator Nord. With your permission, we then shared our conceptual plan for additional improvements that could be part of the Highway 50 project. The City Public Works Committee has also requested that DOT explore the center turn lane, which we are pleased to see has been included in the most recent progress drawings.

The DOT representatives stated a current traffic study would be required before a new intersection could be considered. The same firm which prepared the study as part of the gas station/Dunkin' restaurant CUP application just west of Lake Geneva Lanes has been engaged for the current study. In addition to consultant and legal fees since 2021, Mr. Guske has authorized and paid for the initial steps of the required traffic study.

Per the traffic study consultant's proposal, the balance to complete Phase 1 of the Traffic Impact Analysis (TIA) is \$8,877. After Phase 1 is completed and reviewed, the DOT will require further study and a second phase report. The traffic study consultant estimates the cost for Phase 2 of the TIA to be between \$22,000 and \$26,000. Our specific request is for the City to partner with us in this planning effort and agree to fund 25% of the remaining costs of the traffic studies - \$2,219.25 for the balance of Phase 1 and an estimated \$5,500 to \$6,500 for Phase 2 for an estimated total of \$7,719.25 to \$8,719.25.

Thank you for considering our request. We look forward to working with the City and DOT toward a successful project which improves traffic safety, creates more efficient traffic flow, and benefits all property owners along Highway 50 East.

Respectfully submitted,

KEHOE-HENRY & ASSOCIATES, INC.

William R. Henry

William R. Henry
Architect-P.E.

Cc: Mr. Frank Guske
Atty. Chad Pollard
file

Enc: Excerpts from Lake Geneva Comprehensive Plan adopted 10-24-2022
Conceptual Plan revised April 2023

Figure 5.9: Existing Conditions, Hillmoor Special Area Plan

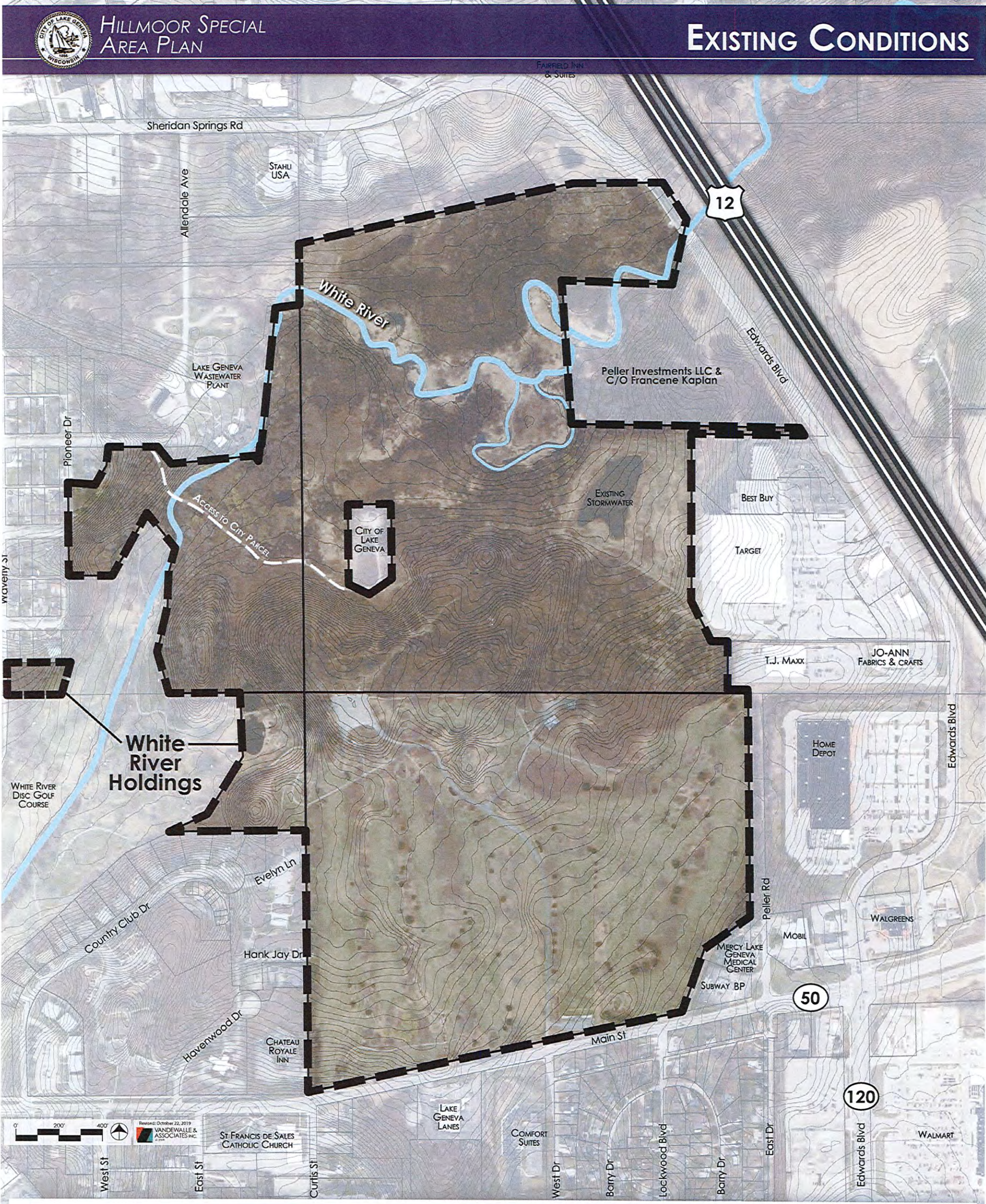
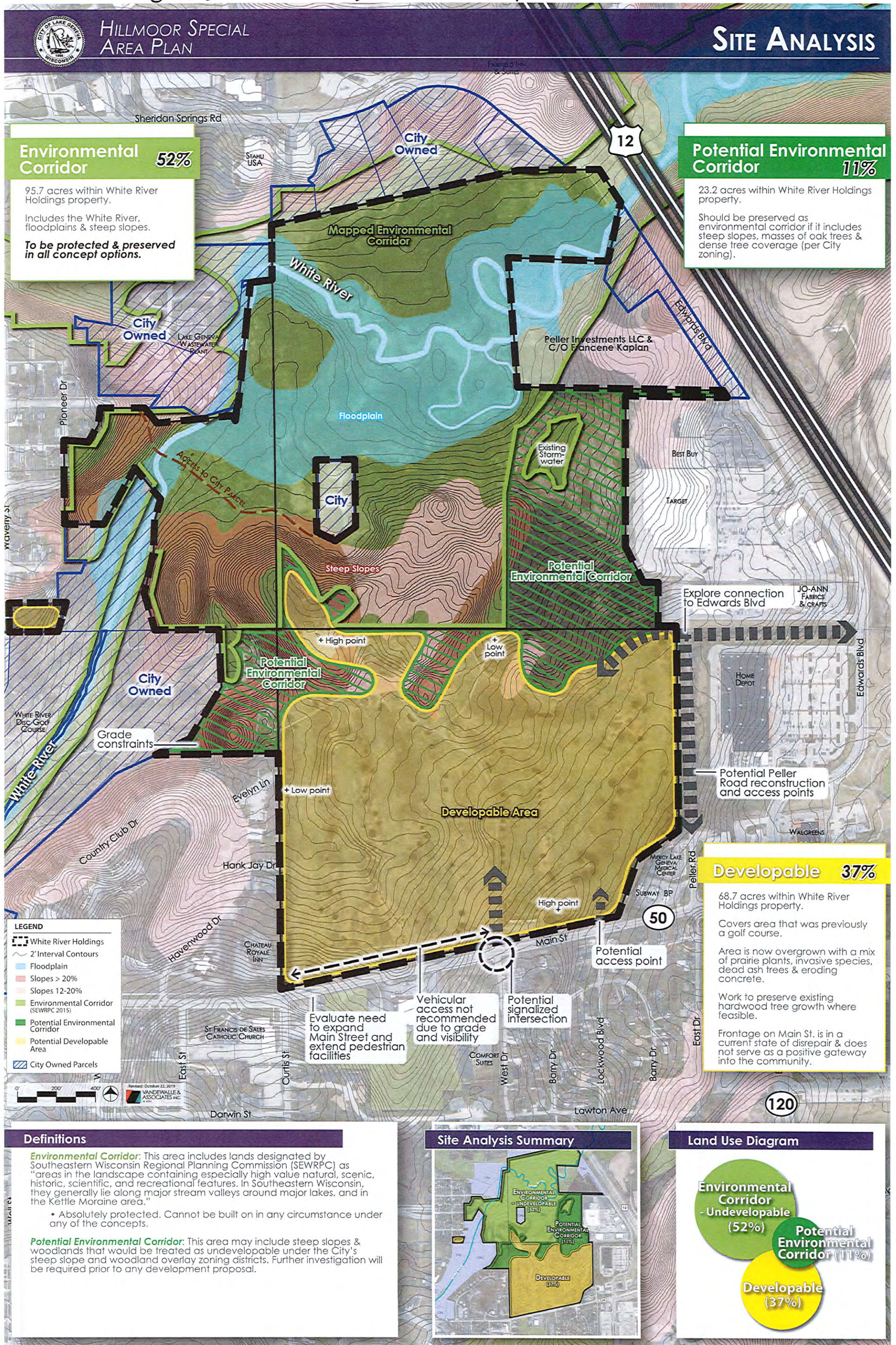


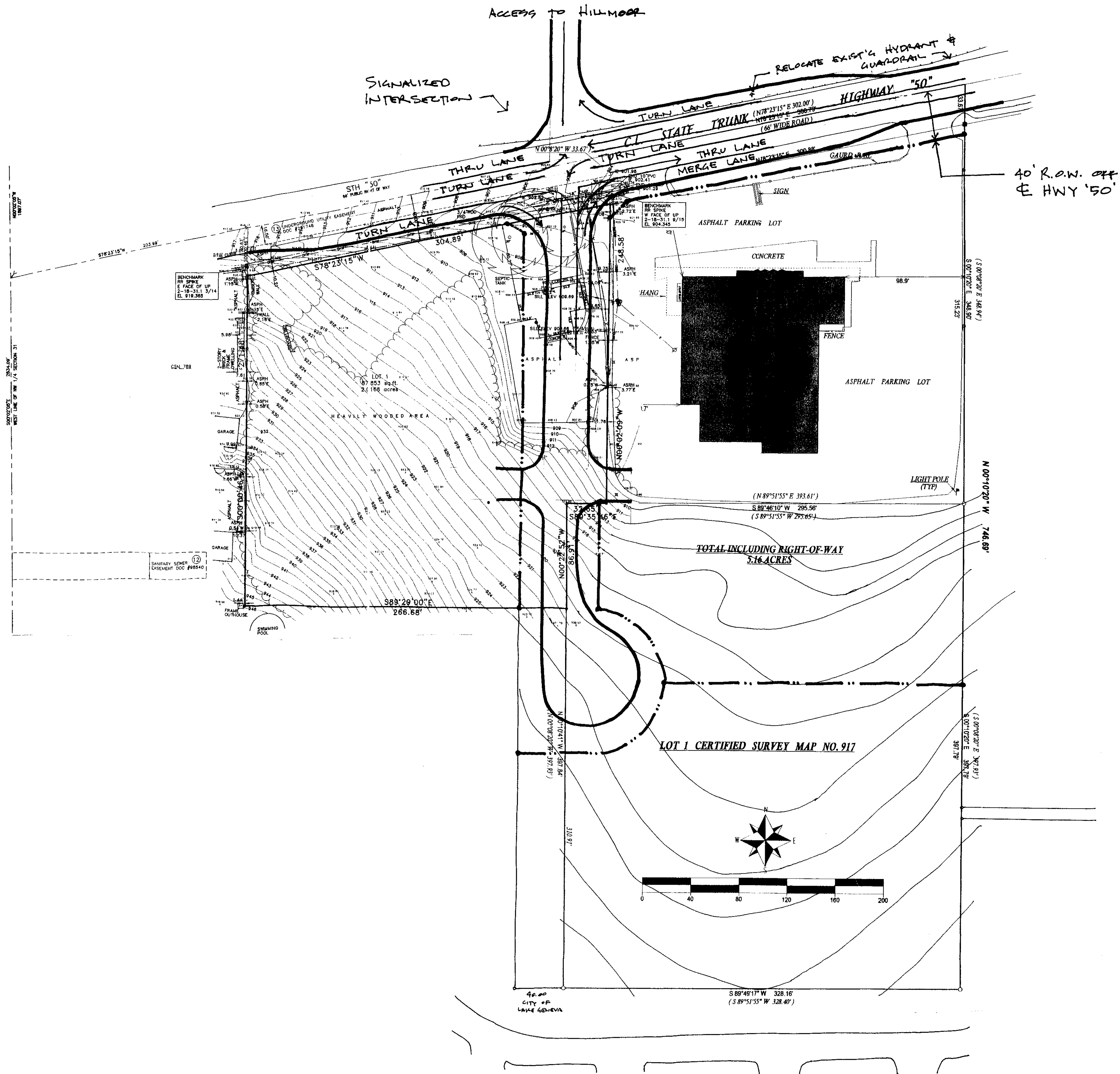
Figure 5.10: Site Analysis, Hillmoor Special Area Plan





KEHOE-HENRY
& ASSOCIATES

ARCHITECTURE
& ENGINEERING
25 North Wisconsin Street
Elkhorn, Wisconsin 53121
(262)723-4399



HWY 50 EAST

SITE PLAN

Revisions:

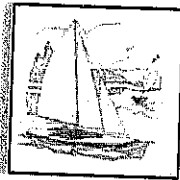
No.	Date	Description
1	APR '23	HILLMOOR

Project Number 2123/2303

Set Type

Date Issued MAR 2022

Sheet Number C101



3.1 SEASONAL ALLEY SPEED BUMPS

I. PURPOSE

To allow residents to petition for the installation of seasonal speed bumps to mitigate speeding in alleyways. This policy does not apply to streets.

II. DEPARTMENT RESPONSIBLE

The Department of Public Works is responsible for constructing speed bumps as directed by the Common Council.

III. COMMITTEE OVERSIGHT

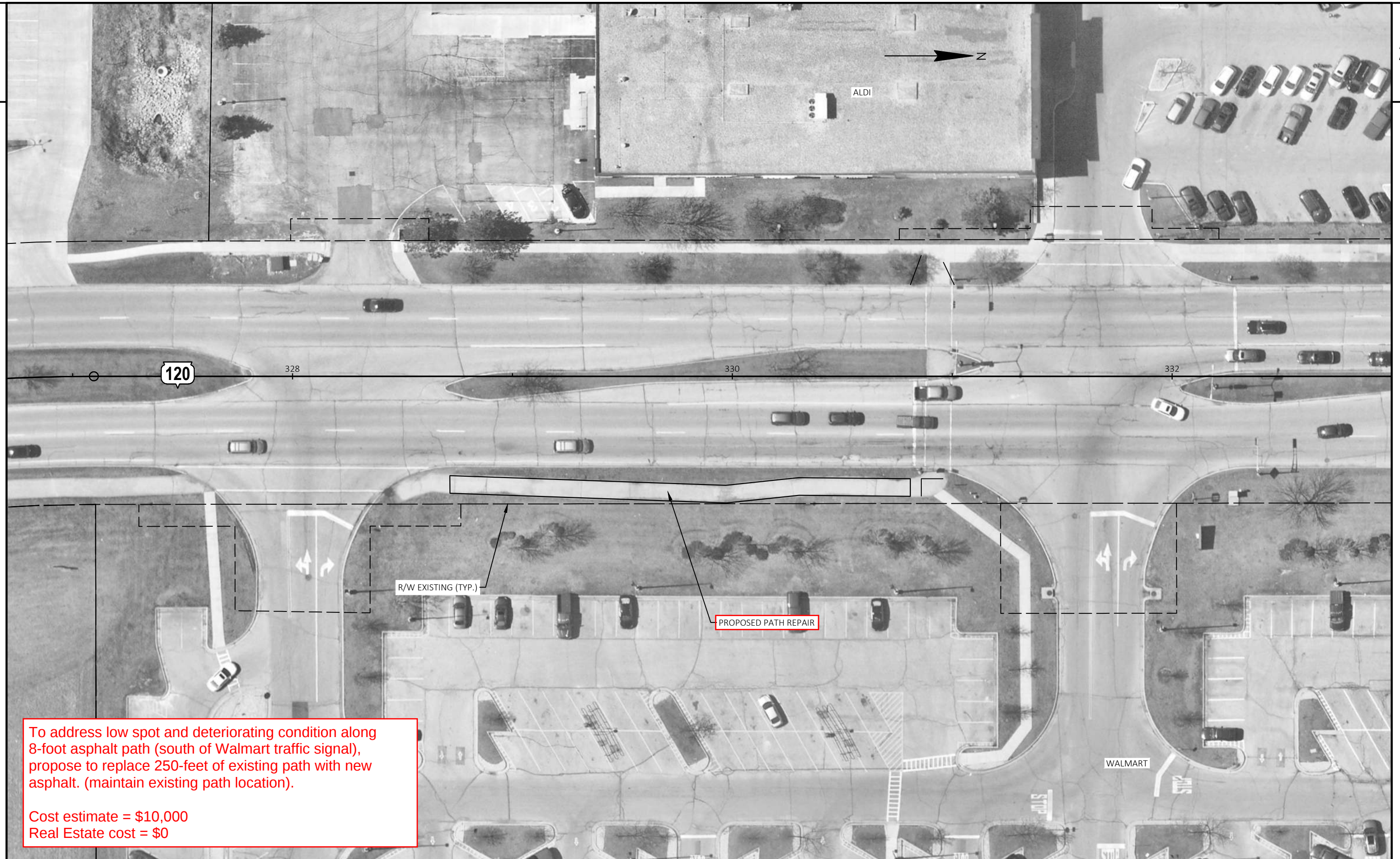
The Public Works Committee will review all speed bump requests. The Public Works Committee will provide a recommendation to the Finance, Licenses and Regulations (FLR) Committee. Final approval must be granted by the Common Council.

Adopted by Common Council	??/??/??
Amended by Common Council	??/??/2011

SPEED BUMP POLICY

1. If residents bordering an alley have a problem with vehicles driving too fast, a petition of 50% or more of affected residents shall be submitted to the Director of Public Works for consideration of a seasonal speed bump, along with a \$500 application fee.
2. The petition shall be forwarded by the Director of Public Works to the Aldermen of the District, City Administrator, Police Department, and Street Superintendent for a recommendation and comment within 30 days.
3. Upon expiration of the 30-day period, the item shall be placed on the Public Works Committee agenda for discussion and approval. If approved by Public Works Committee, the request shall go to the FLR Committee and Common Council for approval. If approved, the Street Superintendent shall order two speed bumps, anchors and warning signs. The speed bumps shall be installed within 30 days of receipt of the materials if the time of year is appropriate.
4. Speed bumps shall be installed no later than Memorial Day and removed no later than October 15th. Speed bumps shall be reinstalled annually unless removed from a particular location for cause.
5. Only one new speed bump location will be approved per year on a first-come first-served basis.
6. If a speed bump needs to be replaced due to normal use, the City will bear costs of replacement. However, petitioners must replace any abused or damaged speed bumps at cost.





PROJECT NO: 3180-07-71

HWY: STH 120

COUNTY: WALWORTH

PLAN DETAILS

SHEET

E

FILE NAME : N:\PDS\C3D\31800701\SHEETS\OTHR\31800771 - SIDEWALK.DWG
LAYOUT NAME - 07 (2)

PLOT DATE : 8/2/2023 1:53 PM

PLOT BY : SMITH, PATRICK

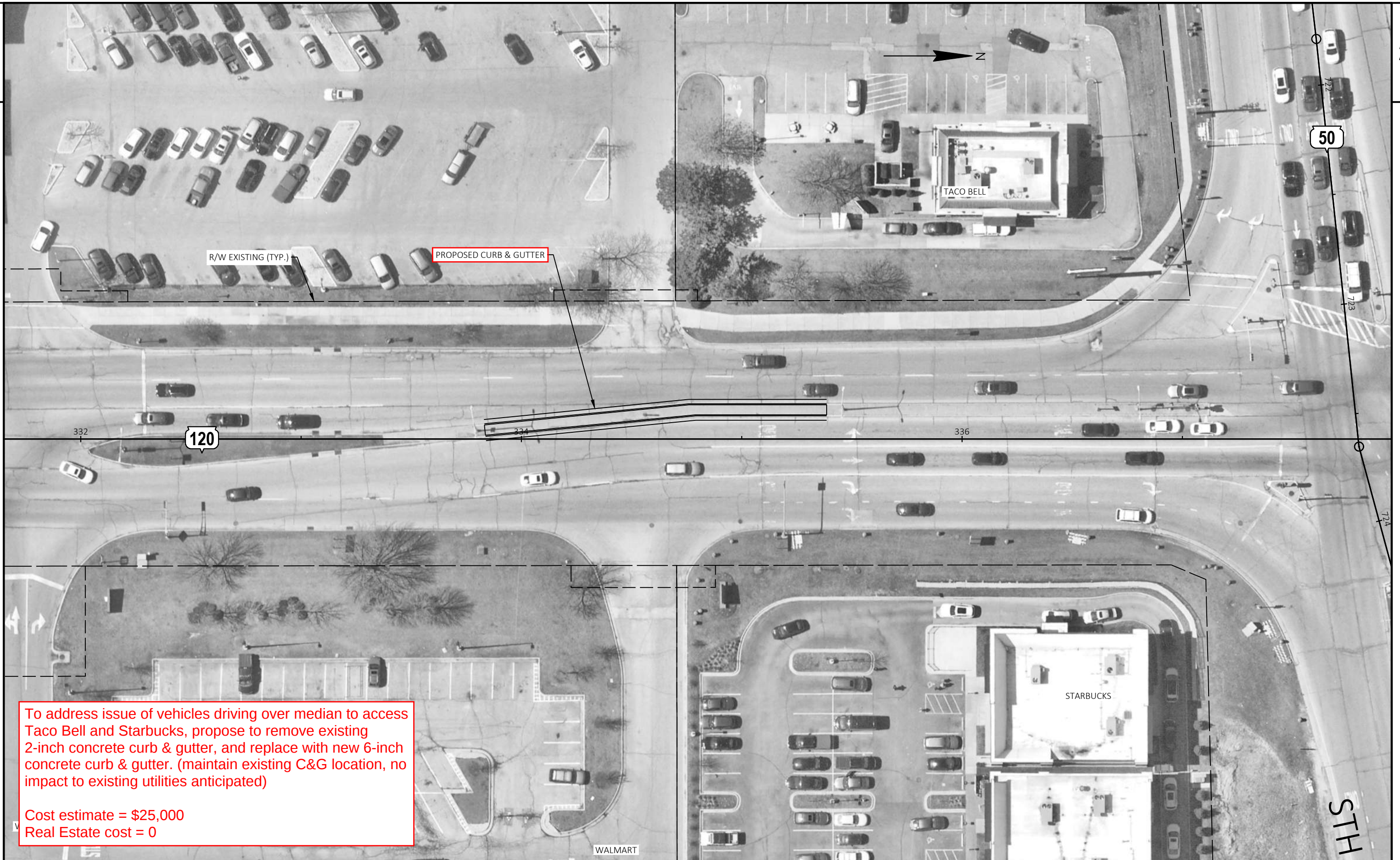
PLOT NAME :

PLOT SCALE : 1 IN=40 FT

WISDOT/CADDs SHEET 42

2

2



To address issue of vehicles driving over median to access Taco Bell and Starbucks, propose to remove existing 2-inch concrete curb & gutter, and replace with new 6-inch concrete curb & gutter. (maintain existing C&G location, no impact to existing utilities anticipated)

Cost estimate = \$25,000
Real Estate cost = 0

PROJECT NO: 3180-07-71	HWY: STH 120	COUNTY: WALWORTH	PLAN DETAILS	SHEET E
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**2nd Revision
STATE/MUNICIPAL AGREEMENT
FOR A STATE- LET HIGHWAY
PROJECT**

This agreement supersedes the agreement signed by the Municipality on November 28, 2022 and signed by the State on November 28, 2022.

Revised date: October 12, 2023
Date: September 16, 2020, November 14, 2022
I.D.: 3170-09-00/20/70
Road Name: STH 50
Limits: WELLS ST TO GRAND GENEVA WAY
County: Walworth
Roadway Length: 1.37 Miles

The signatory City of Lake Geneva, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and effect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

NEEDS AND ESTIMATE SUMMARY:

Existing Facility - Describe and give reason for request: Improvement of Connecting Highway

Proposed Improvement - Nature of work: As determined by project scoping.

Describe non-participating work included in the project and other work necessary to finish the project completely which will be undertaken independently by the municipality: A nominal amount is included to cover items in paragraph 4 (to be adjusted in the final plan). Items to be 100% locally funded could include, but may not be limited to, adjustment of water service boxes, gate valves, and manholes; adjustment of sanitary sewer manholes, placing of new sanitary manhole seals and covers, decorative elements, RRFB, high visibility crosswalk at West Street, concrete sidewalk widening West St to Curtis St (6' to 10')

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Real Estate Acquisition: Acquisition	\$ 45,000	\$ 45,000	100%	\$ -	0%
Compensable Utilities	\$ -	\$ -	0%	\$ -	100%
Construction: Participating	\$ 1,952,000	\$ 1,952,000	100%	\$ -	0%
Paving Items (Parking (angled))	\$ 1,303,000	\$ 1,287,364	98.8%	\$ 15,636	1.2%
Multi-use Path	\$ 275,000	\$ 220,000	80%	\$ 55,000	20%
Non-Participating	\$ 45,000	\$ -	0%	\$ 45,000	100%
Total Cost Distribution	\$ 4,145,000	\$ 3,898,114		\$ 246,886	

This request is subject to the terms and conditions that follow (pages 2 – 3) and is made by the undersigned under proper authority to make such request for the designated Municipality and upon signature by the State and delivery to the Municipality shall constitute agreement between the Municipality and the State. No term or provision of neither the State/Municipal Agreement nor any of its attachments may be changed, waived or terminated orally but only by an instrument in writing executed by both parties to the State/Municipal Agreement.

Signed for and in behalf of the City of Lake Geneva (please sign in blue ink)		
Name	Title	Date
Signed for and in behalf of the State (please sign in blue ink)		
Name	Title SE Region Planning Chief	Date

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 - (e) Storm sewer mains, culverts, laterals, manholes, inlets, catch basins, and connections for surface water drainage of the improvement; including replacement and/or adjustments of existing storm sewer manhole covers and inlet grates as needed.
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5. As the work progresses, the Municipality will be billed for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs.
 6. If the Municipality should withdraw the project, it shall reimburse the State for any costs incurred by the State in behalf of the project.
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Comments and Clarification: This agreement is an active agreement that may need to be amended as the project is designed. It is understood that these amendments may be needed as some issues have not been fully evaluated or resolved. The purpose of this agreement is to specify the local and state involvement in funding the project. A signed agreement is required before the State will prepare or participate in the preparation of detailed designs, acquire right-of-way, or participate in construction of a project that merits local involvement.

[END]



**2nd Revision
STATE/MUNICIPAL AGREEMENT
FOR A STATE- LET HIGHWAY
PROJECT**

This agreement supersedes the agreement signed by the Municipality on November 28, 2022 and signed by the State on November 28, 2022.

Revised date: October 12, 2023
Date: September 16, 2020, November 14, 2022
I.D.: 3170-09-00/20/70
Road Name: STH 50
Limits: WELLS ST TO GRAND GENEVA WAY
County: Walworth
Roadway Length: 1.37 Miles

The signatory City of Lake Geneva, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and effect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

NEEDS AND ESTIMATE SUMMARY:

Existing Facility - Describe and give reason for request: Improvement of Connecting Highway

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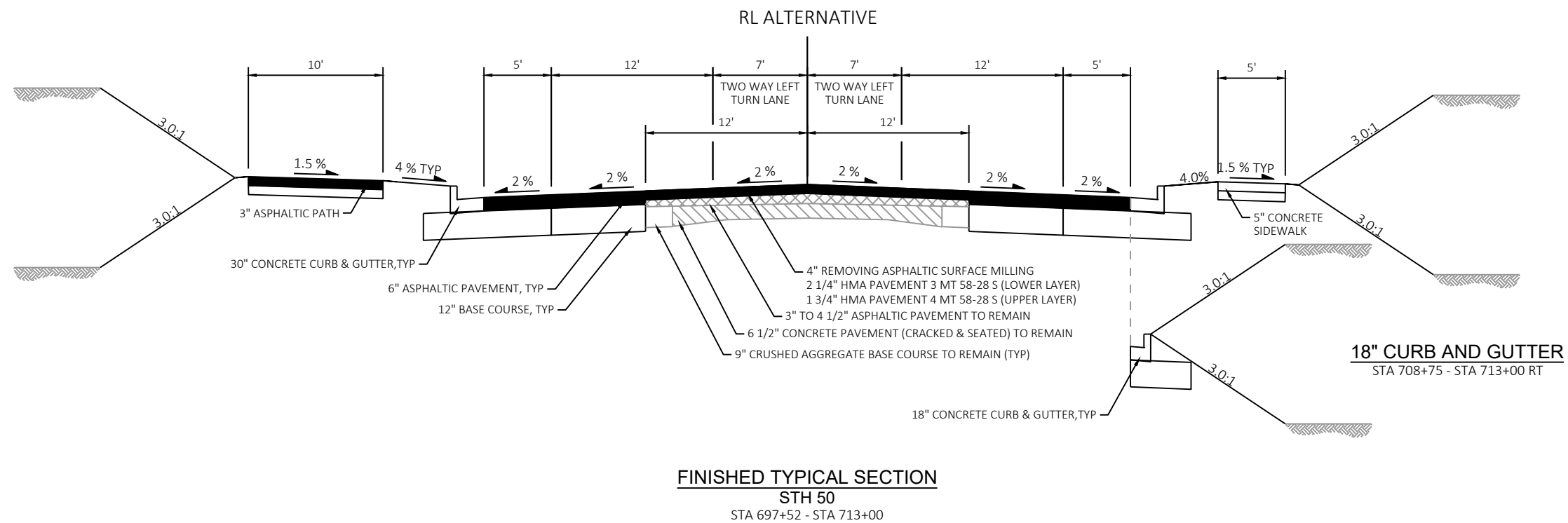
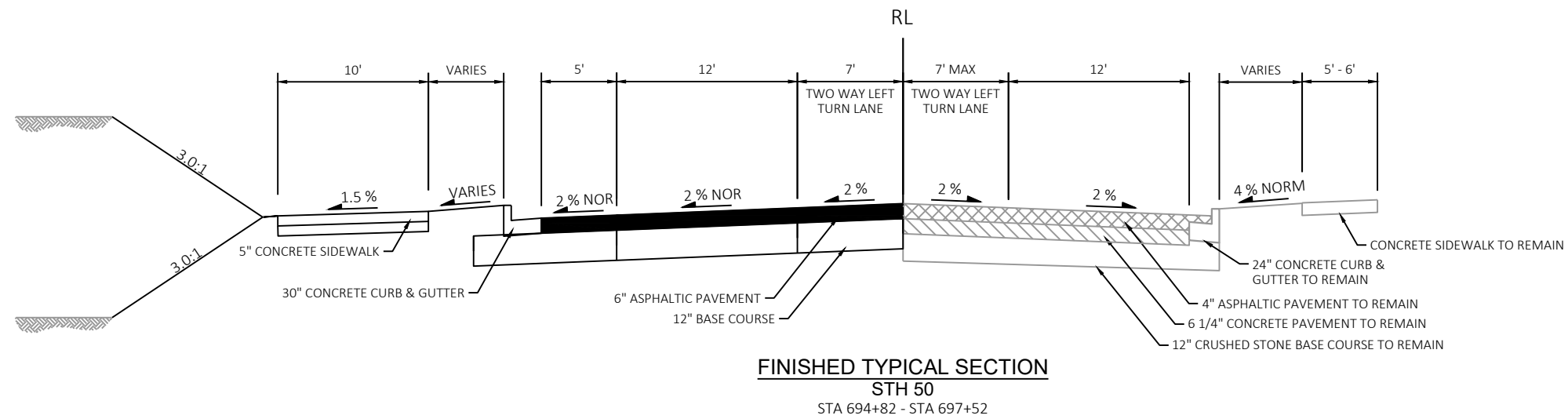
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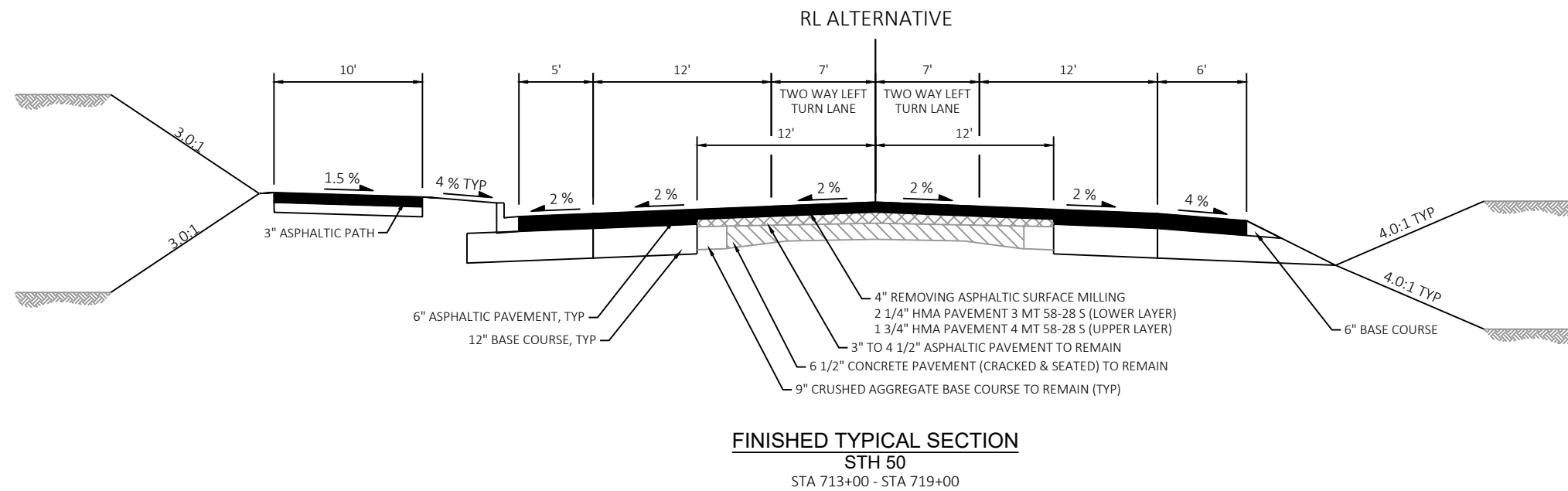
[END]

TITLE: City of Lake Geneva
SUBTITLE: Wells St to Grand Geneva Way
ROUTE: STH 50
COUNTY: Walworth
DATE: 10/11/2023

PREPARED BY: Valbon Latifi (Bloom Companies)
PDS PM: Jason Dahlgren (WisDOT)

EXPANSION ESTIMATE - CURTIS ST TO EAST DR											
BID ITEM #		DESCRIPTION	RESURF QUANTITY	RECON QUANTITY	UNIT	UNIT PRICE	RESURF TOTAL	RECON TOTAL	DIFFERENCE	NOTES	
204.0100		REMOVING CONCRETE PAVEMENT	-	200	SY	\$ 20.00	\$ -	\$ 4,000	\$ 4,000	Small amount at Curtis intersection	
204.0120		REMOVING ASPHALTIC SURFACE MILLING	12,150	7,000	SY	\$ 5.00	\$ 60,750	\$ 35,000	\$ (25,750)	Only 24' core of roadway	
204.0150		REMOVING CURB & GUTTER	360	1,480	LF	\$ 7.50	\$ 2,700	\$ 11,100	\$ 8,400	See RMVLS tab	
204.0155		REMOVING CONCRETE SIDEWALK	50	150	SY	\$ 8.00	\$ 400	\$ 1,200	\$ 800		
204.0165		REMOVING GUARDRAIL	434	434	LF	\$ 7.00	\$ 3,038	\$ 3,038	\$ -	Same for both alternatives	
205.0100		EXCAVATION COMMON	200	9,000	CY	\$ 17.00	\$ 3,400	\$ 153,000	\$ 149,600		
305.0110		BASE AGGREGATE DENSE 3/4-INCH	500	900	TON	\$ 27.00	\$ 13,500	\$ 24,290	\$ 10,790	Under asphaltic surface path	
305.0120		BASE AGGREGATE DENSE 1 1/4-INCH	85	7,900	TON	\$ 16.00	\$ 1,360	\$ 126,400	\$ 125,040		
311.0110		BREAKER RUN	300	9,230	TON	\$ 22.00	\$ 6,600	\$ 203,060	\$ 196,460	Assumed 16" depth, can be omitted, but matching west end w/ improvement	
455.0605		TACK COAT	1,710	2,195	GAL	\$ 2.00	\$ 3,420	\$ 4,390	\$ 970		
460.6223		HMA PAVEMENT 3 MT 58-28 S	1,515	3,075	TON	\$ 65.00	\$ 98,505	\$ 199,895	\$ 101,390		
460.6224		HMA PAVEMENT 4 MT 58-28 S	1,180	1,540	TON	\$ 70.00	\$ 82,600	\$ 107,800	\$ 25,200		
465.0105		ASPHALTIC SURFACE	395	420	TON	\$ 155.00	\$ 61,225	\$ 65,100	\$ 3,875		
601.0407		CONCRETE CURB & GUTTER 18-INCH TYPE D	-	1,140	LF	\$ 25.00	\$ -	\$ 28,500	\$ 28,500		
601.0411		CONCRETE CURB & GUTTER 30-INCH TYPE D	2,120	3,275	LF	\$ 17.00	\$ 36,040	\$ 55,675	\$ 19,635		
602.0410		CONCRETE SIDEWALK 5-INCH	2,465	7,300	SF	\$ 8.00	\$ 19,720	\$ 58,400	\$ 38,680		
602.0605		CURB RAMP DETECTABLE WARNING FIELD RADIAL YELLOW	265	265	SF	\$ 70.00	\$ 18,550	\$ 18,550	\$ -	Same for both alternatives	
650.5500		CONSTRUCTION STAKING CURB GUTTER AND CURB & GUTTER	2,120	3,275	LF	\$ 2.00	\$ 4,240	\$ 6,550	\$ 2,310		
650.9000		CONSTRUCTION STAKING CURB RAMPS	9	9	EACH	\$ 150.00	\$ 1,350	\$ 1,350	\$ -	Same for both alternatives	
690.0150		SAWING ASPHALT	1,350	4,800	LF	\$ 3.00	\$ 4,050	\$ 14,400	\$ 10,350		
						SUBTOTAL	\$ 421,449	\$ 1,121,698	\$ 700,250		
		INCIDENTAL ITEMS	RESURF PERCENTAGE	RECON PERCENTAGE	UNIT	PERCENTAGE	RESURF TOTAL	RECON TOTAL	TOTAL	NOTES	
		STORM SEWER/ DRAINAGE	6%	12%	LS	-	\$ 25,287	\$ 134,604	\$ 109,317		
		EROSION CONTROL/RESTORATION	3%	6%	LS	-	\$ 12,643	\$ 67,302	\$ 54,658		
		LIGHTING	0%	20%	LS	-	\$ -	\$ 224,340	\$ 224,340	Lighting cost highly variable depending on decorative poles and final design	
		TRAFFIC SIGNALS	0%	10%	LS	-	\$ -	\$ 112,170	\$ 112,170	For new development, if approved	
		MISC	6%	7%	LS	-	\$ 25,287	\$ 78,519	\$ 53,232		
						SUBTOTAL	\$ 63,217	\$ 616,934	\$ 553,717		
		REAL ESTATE	RESURF AREA	RECON AREA	UNIT	UNIT PRICE	RESURF TOTAL	RECON TOTAL	TOTAL	NOTES	
		TLE & FEE	38,000	113,000	SF	\$ 2.00	\$ 76,000	\$ 226,000	\$ 150,000	Macro level guestimate	
						SUBTOTAL	\$ 76,000	\$ 226,000	\$ 150,000		
	CONSTRUCTION TOTAL (w/o DELIVERY)						\$ 561,000	\$ 1,965,000	\$ 1,404,000		
	DESIGN COSTS						RESURF TOTAL	RECON TOTAL	TOTAL	NOTES	
	TO DATE										
	BLOOM COMPANIES, LLC		-	-	-	-	\$ 13,500	\$ 13,500	\$ -	Work done to date is out of scope from contract	
	PROJECTED										
	BLOOM COMPANIES, LLC		-	-	-	-	\$ -	\$ 76,500	\$ 76,500	Approximately \$10k is traffic signal design for new development	
	GESTRA		-	-	-	-	\$ -	\$ 7,000	\$ 7,000	Additional borings for roadway widening and subgrade improvements	
	SINGH & ASSOCIATES		-	-	-	-	\$ -	\$ 22,500	\$ 22,500	Lighting design, if wanted	
	TERRATEC ENGINEERING, LLC		-	-	-	-	\$ -	\$ 39,000	\$ 39,000	Plat worked needed for about 13 additional parcels	
	UWM		-	-	-	-	\$ -	\$ 3,200	\$ 3,200	Archeological and historical	
	DESIGN TOTAL						\$ 13,500	\$ 161,700	\$ 148,200		
	PROJECT TOTAL						\$ 574,500	\$ 2,126,700	\$ 1,552,200		





PROJECT NO: 3170-09-70/71

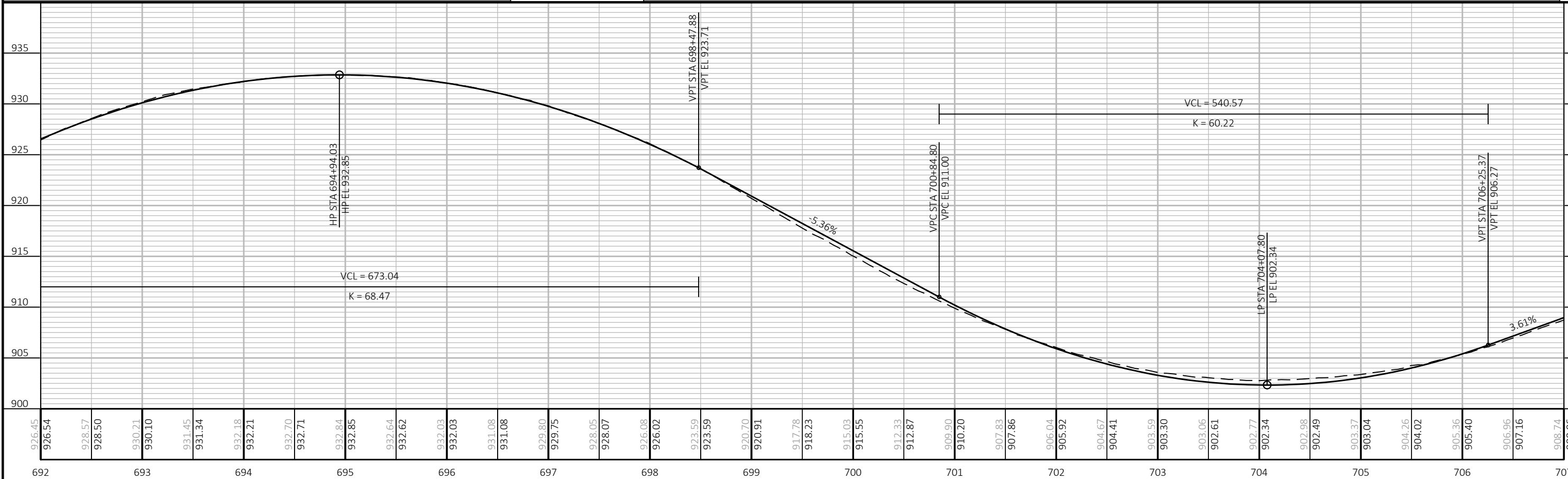
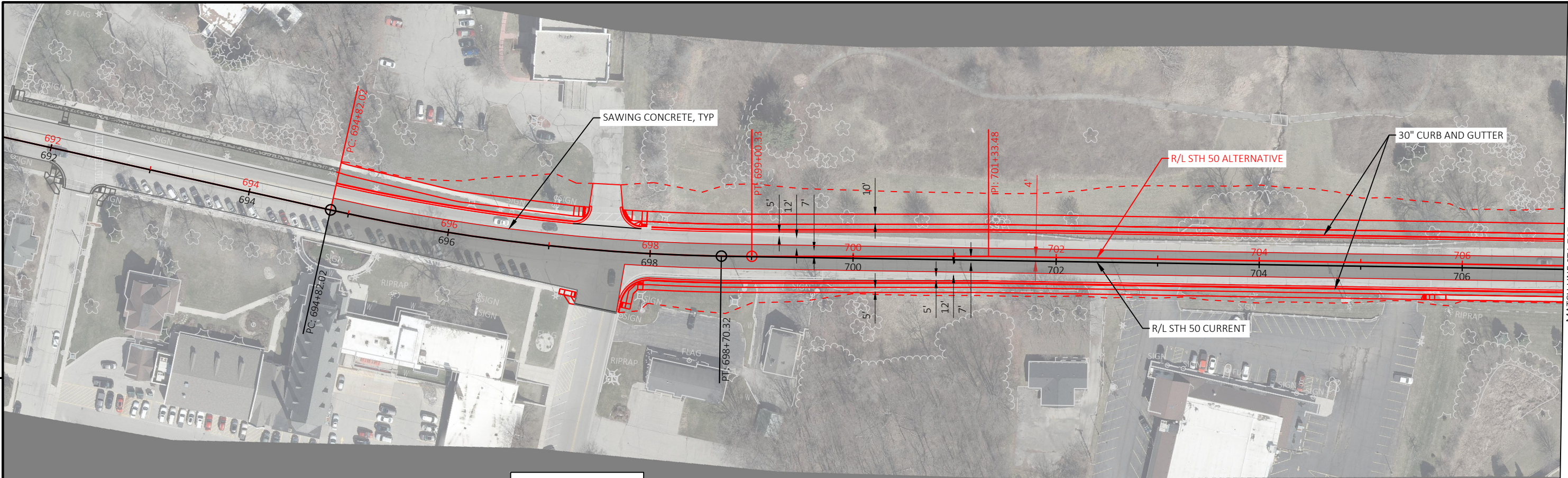
HWY: STH 50

COUNTY: WALWORTH

STH 50 (CURTIS TO EDWARDS ALT.)

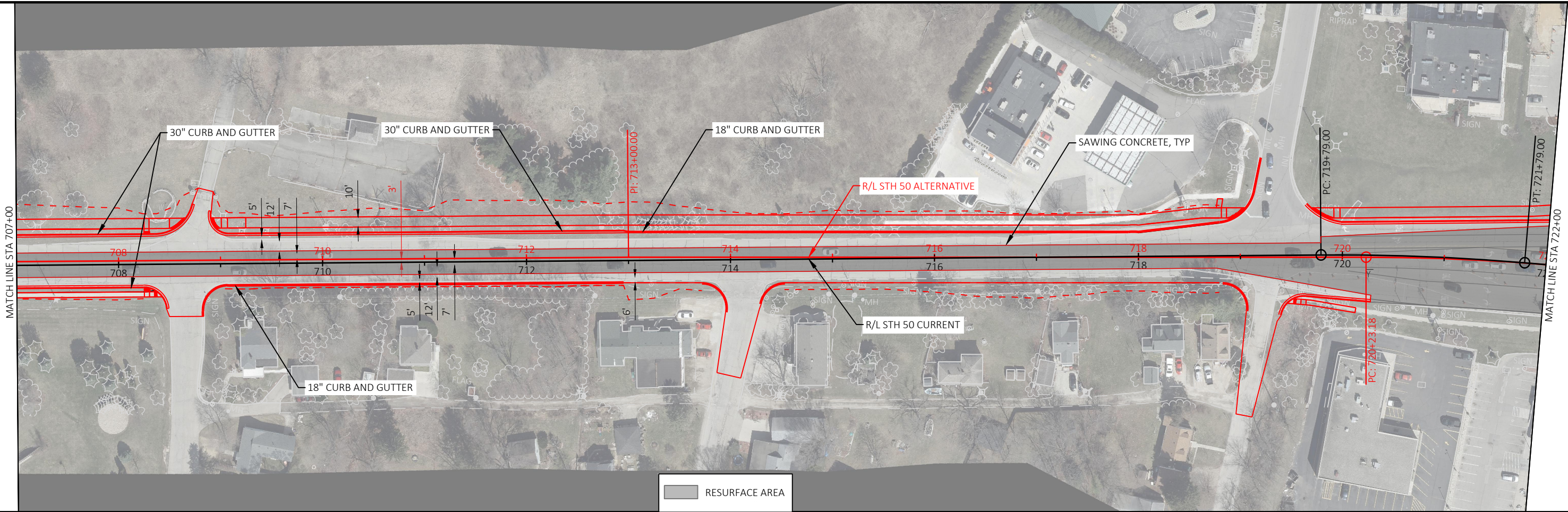
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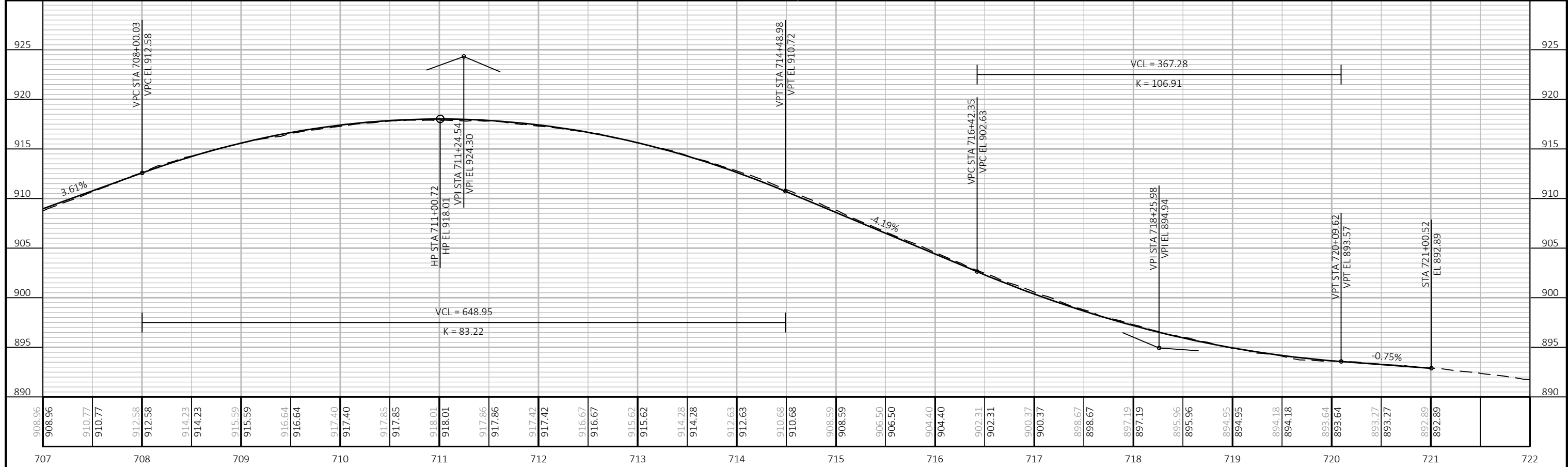


PROJECT NO:	3170-09-70/71	HWY:	STH 50	COUNTY:	WALWORTH	PLAN AND PROFILE:	STH 50 (CURTIS TO EDWARDS ALT.)	SHEET	E
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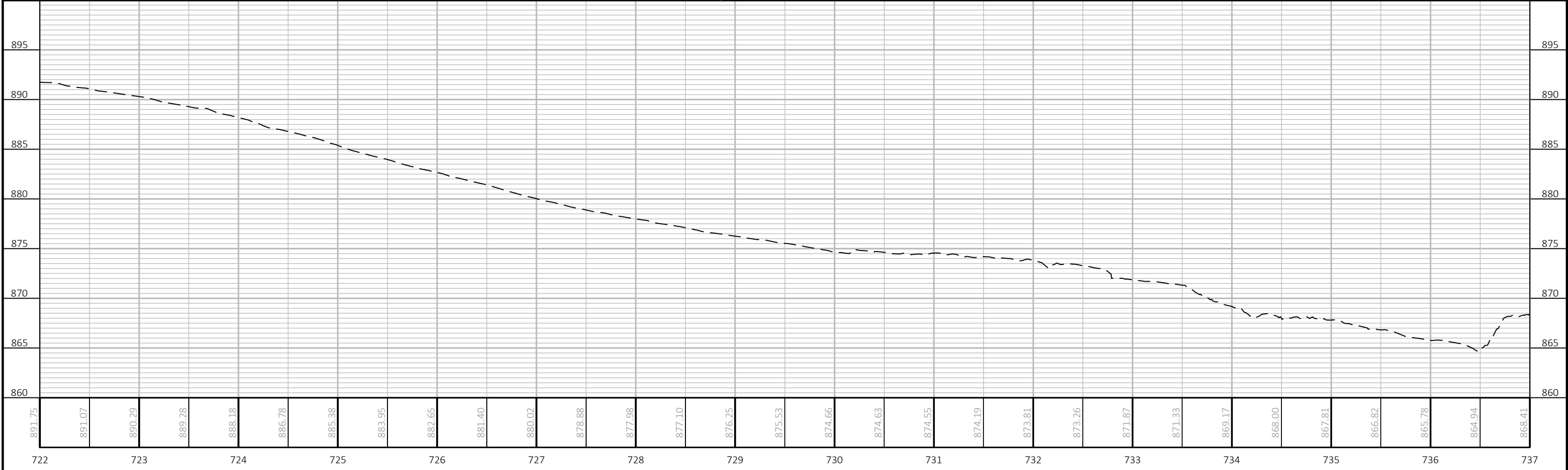
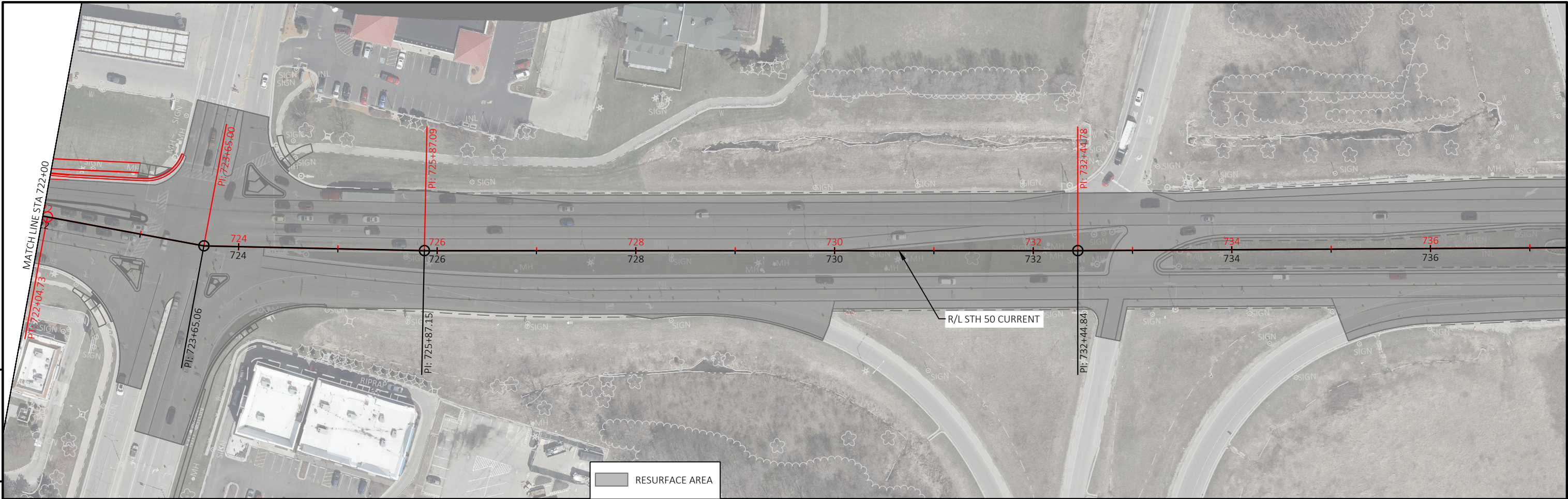
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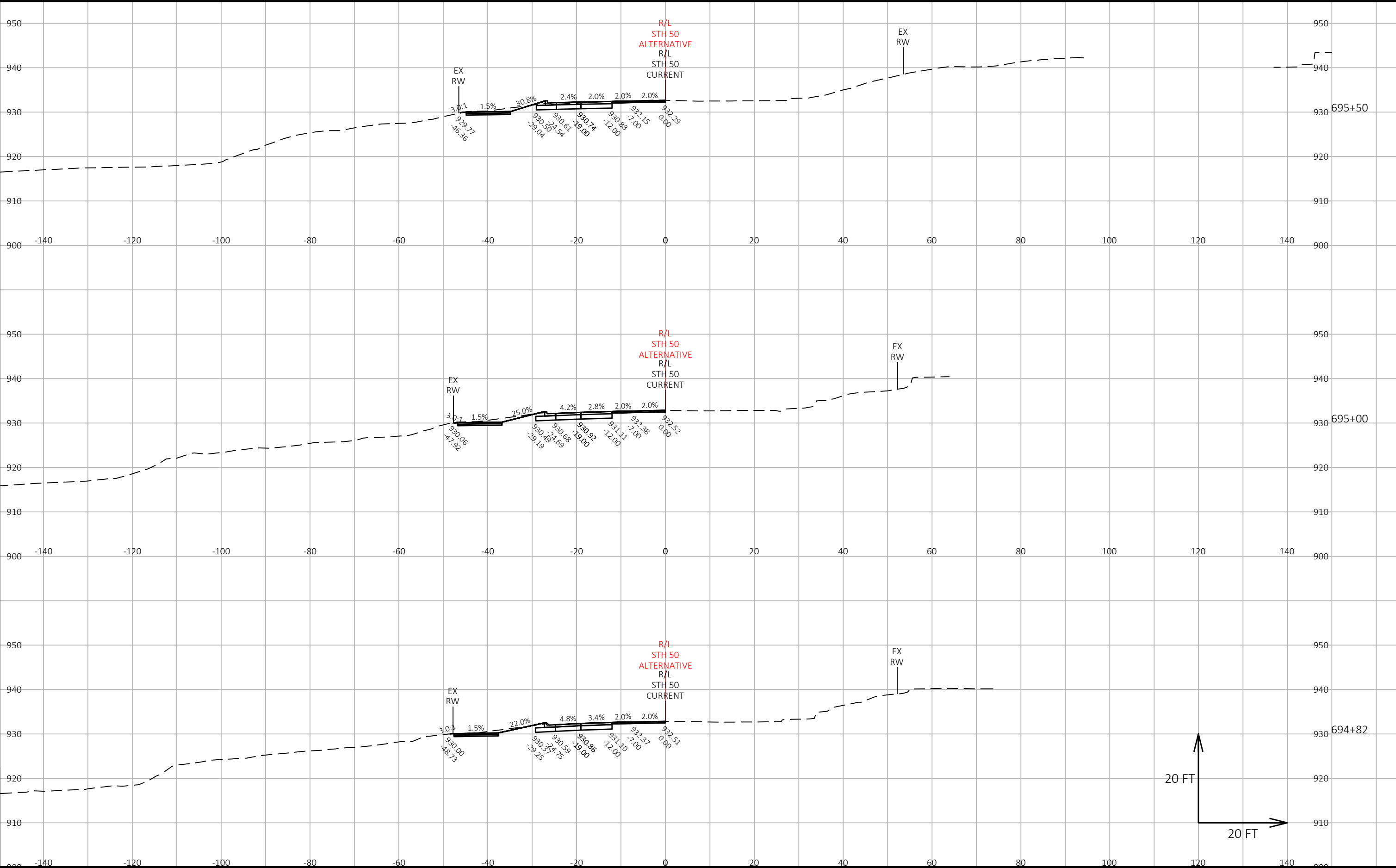
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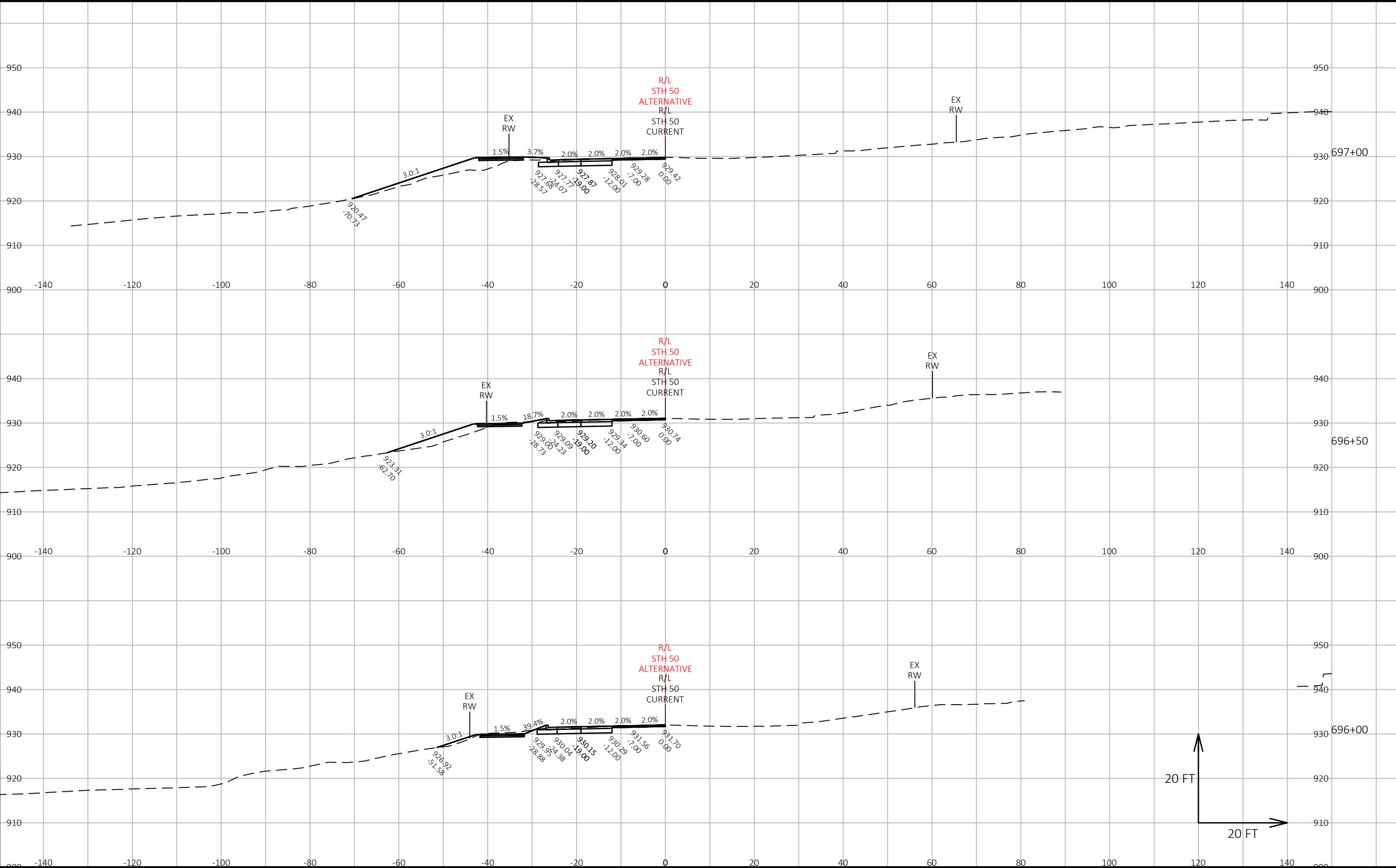


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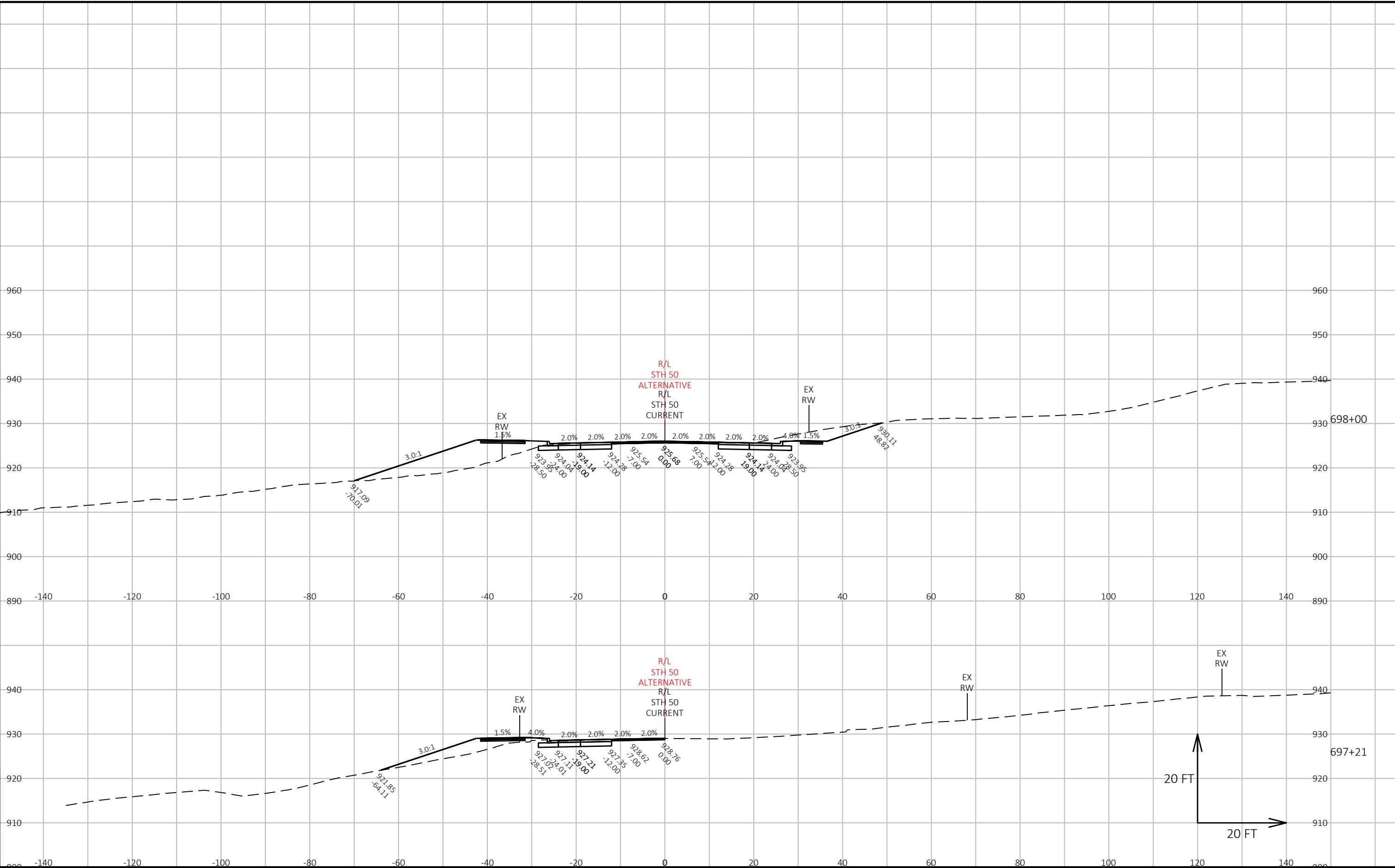


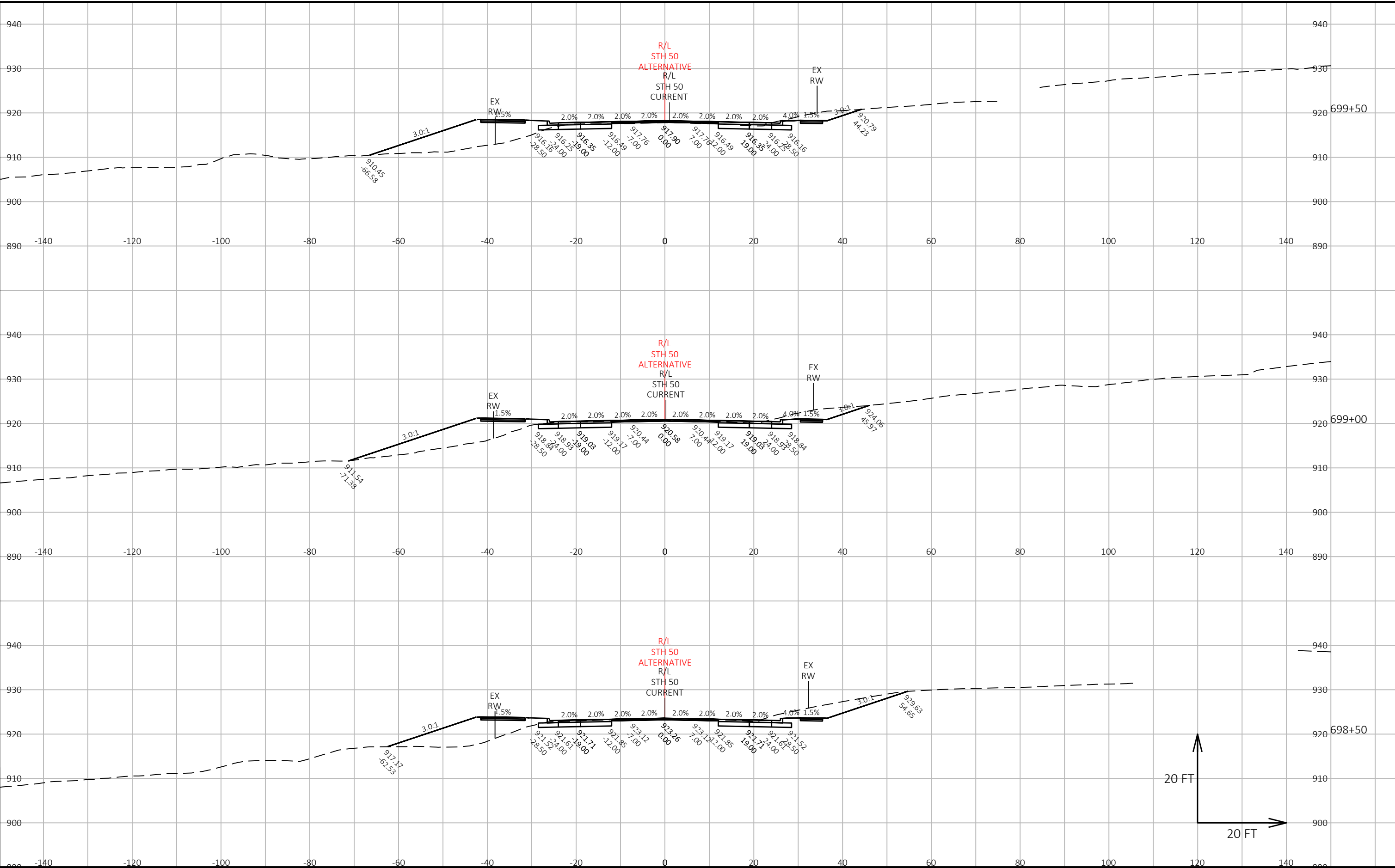
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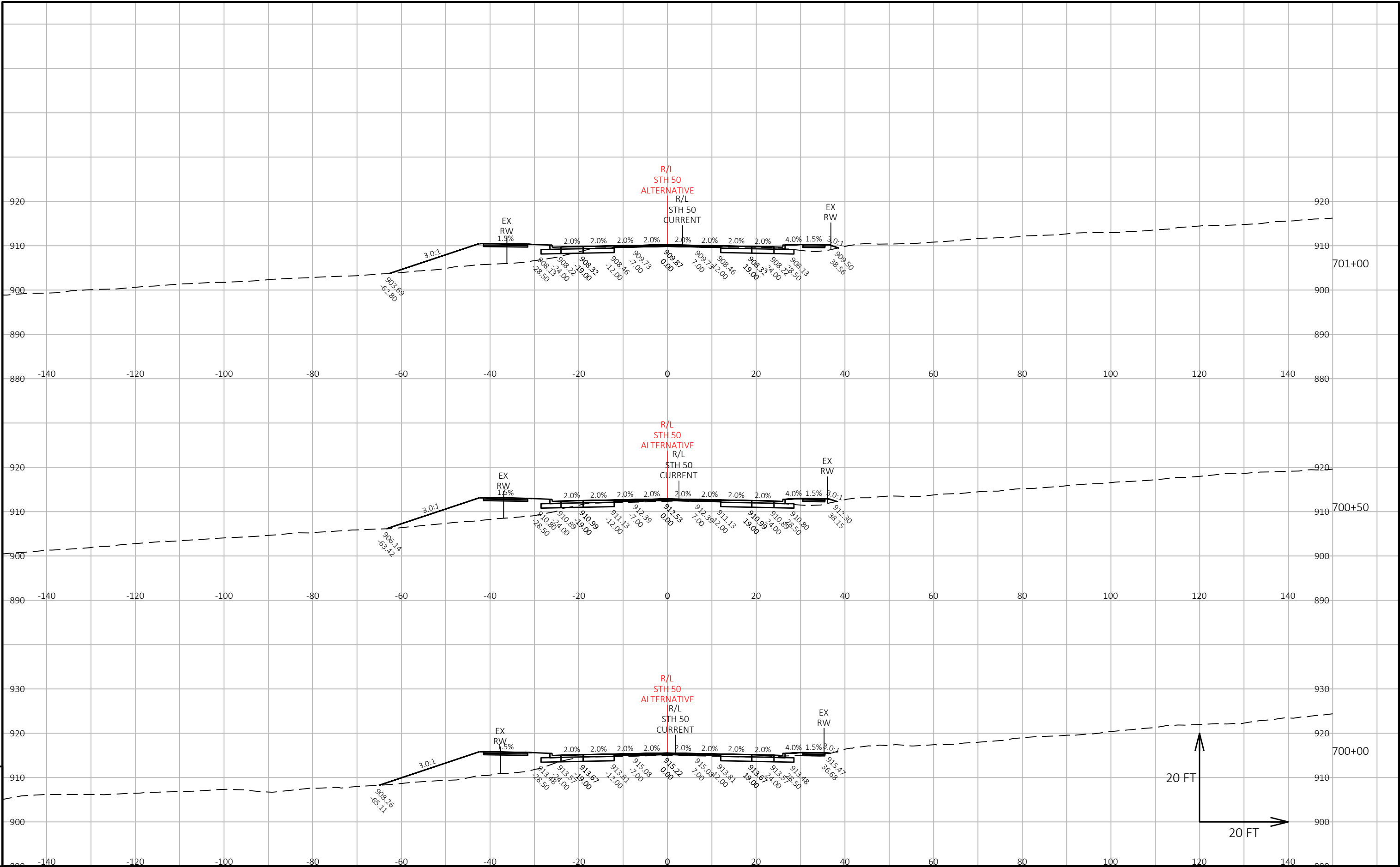


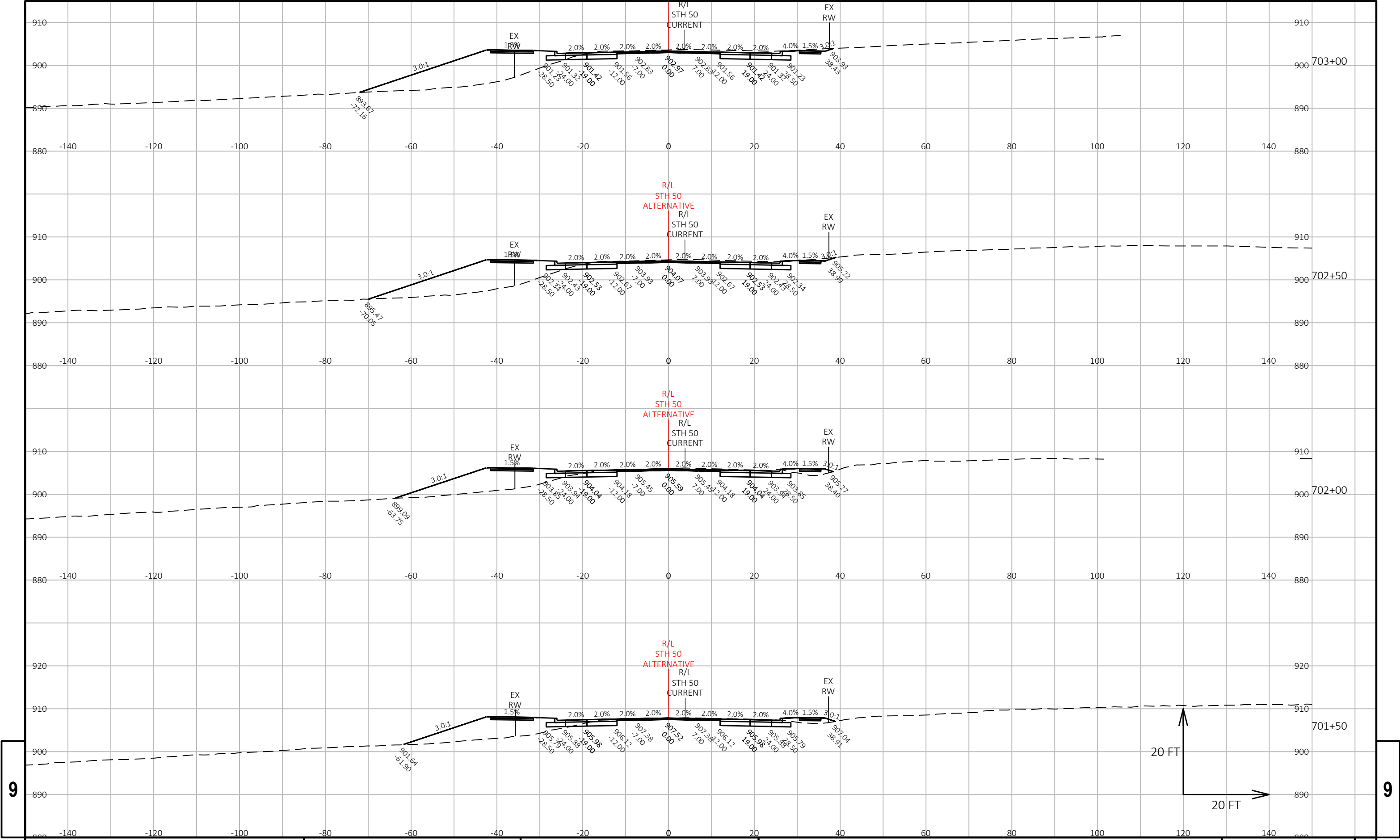


PROJECT NO: 3170-09-70/71	HWY: STH 50	COUNTY: WALWORTH	CROSS SECTIONS: STH 50 (CURTIS TO EDWARDS ALT.)	SHEET 9
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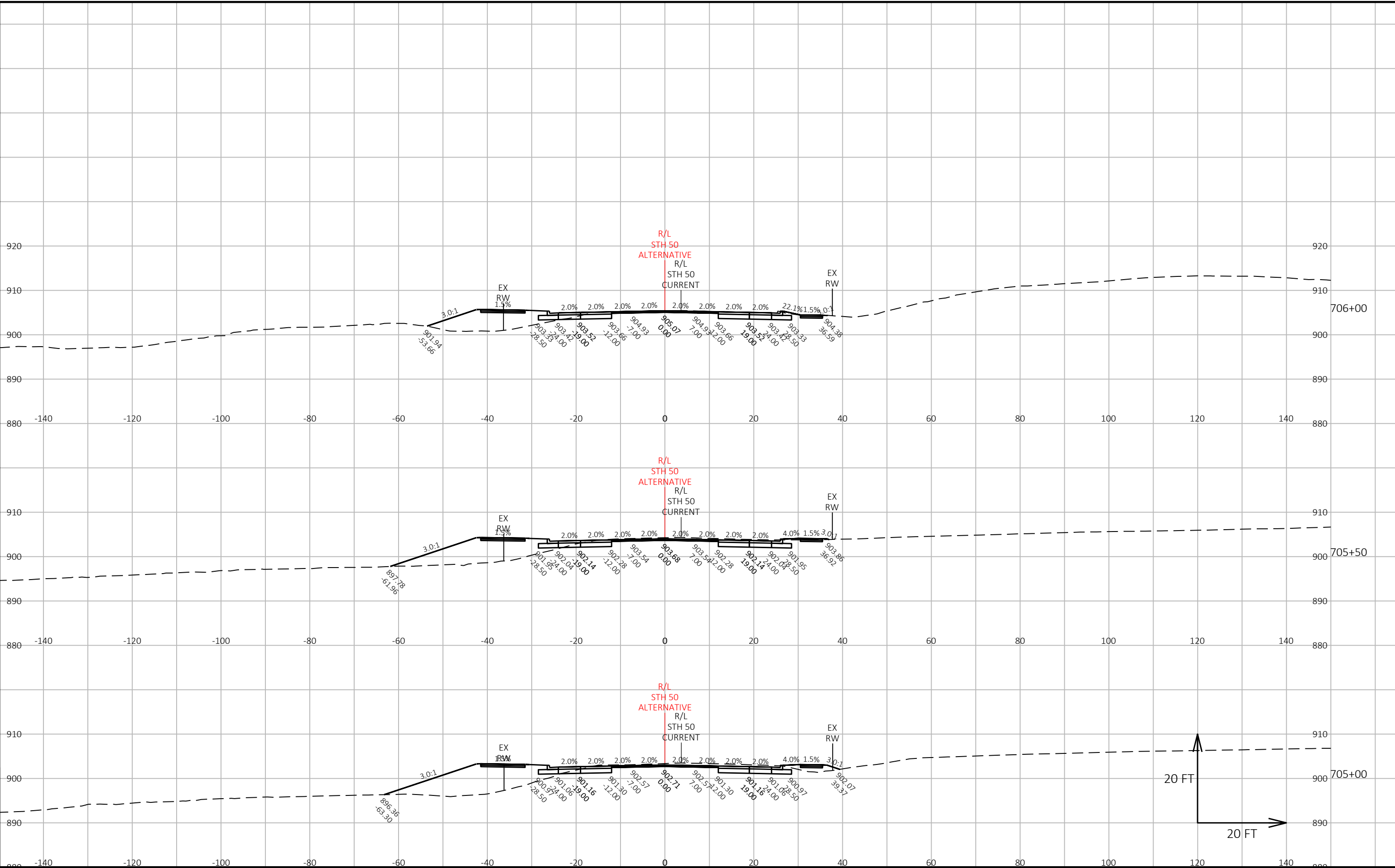


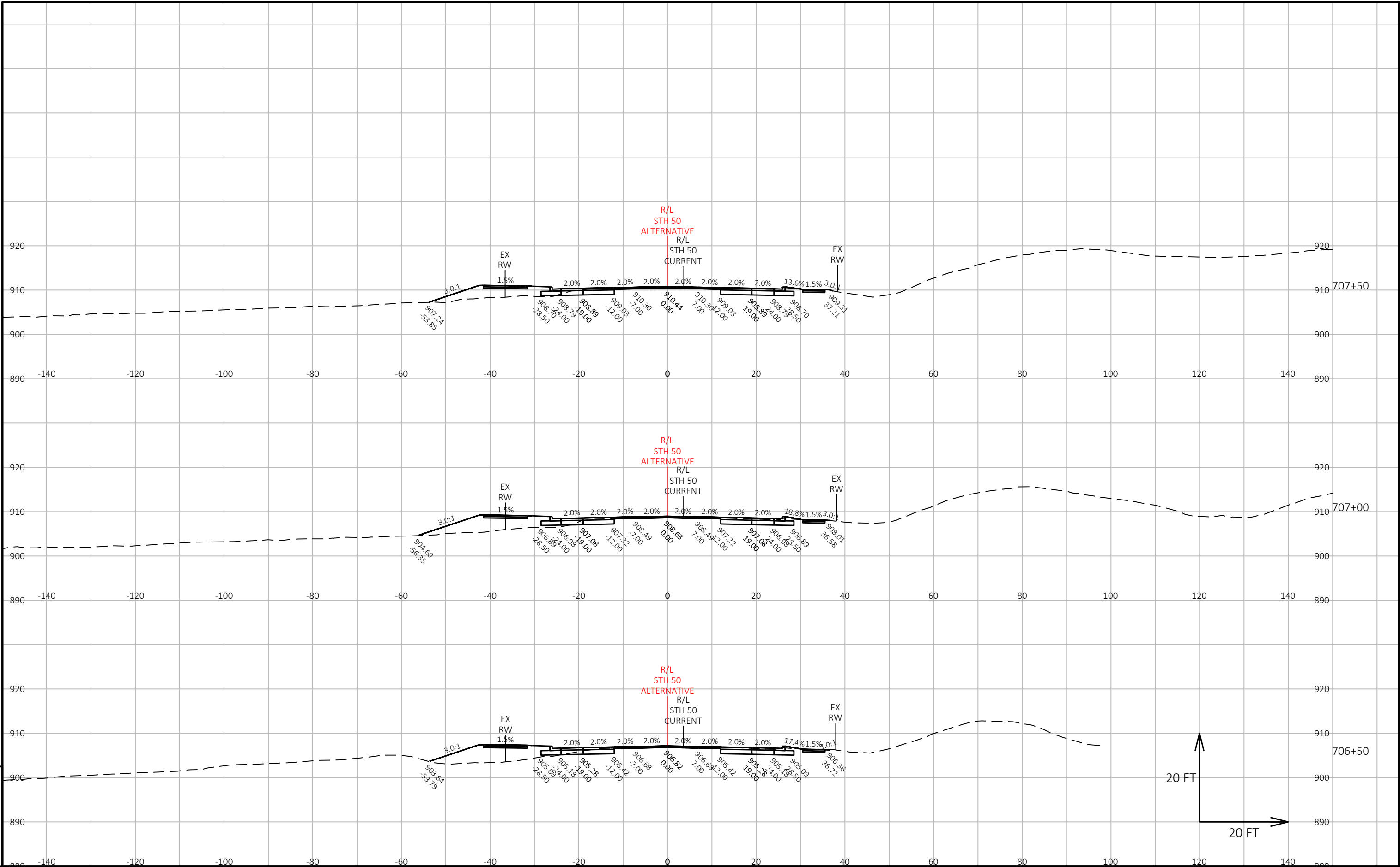


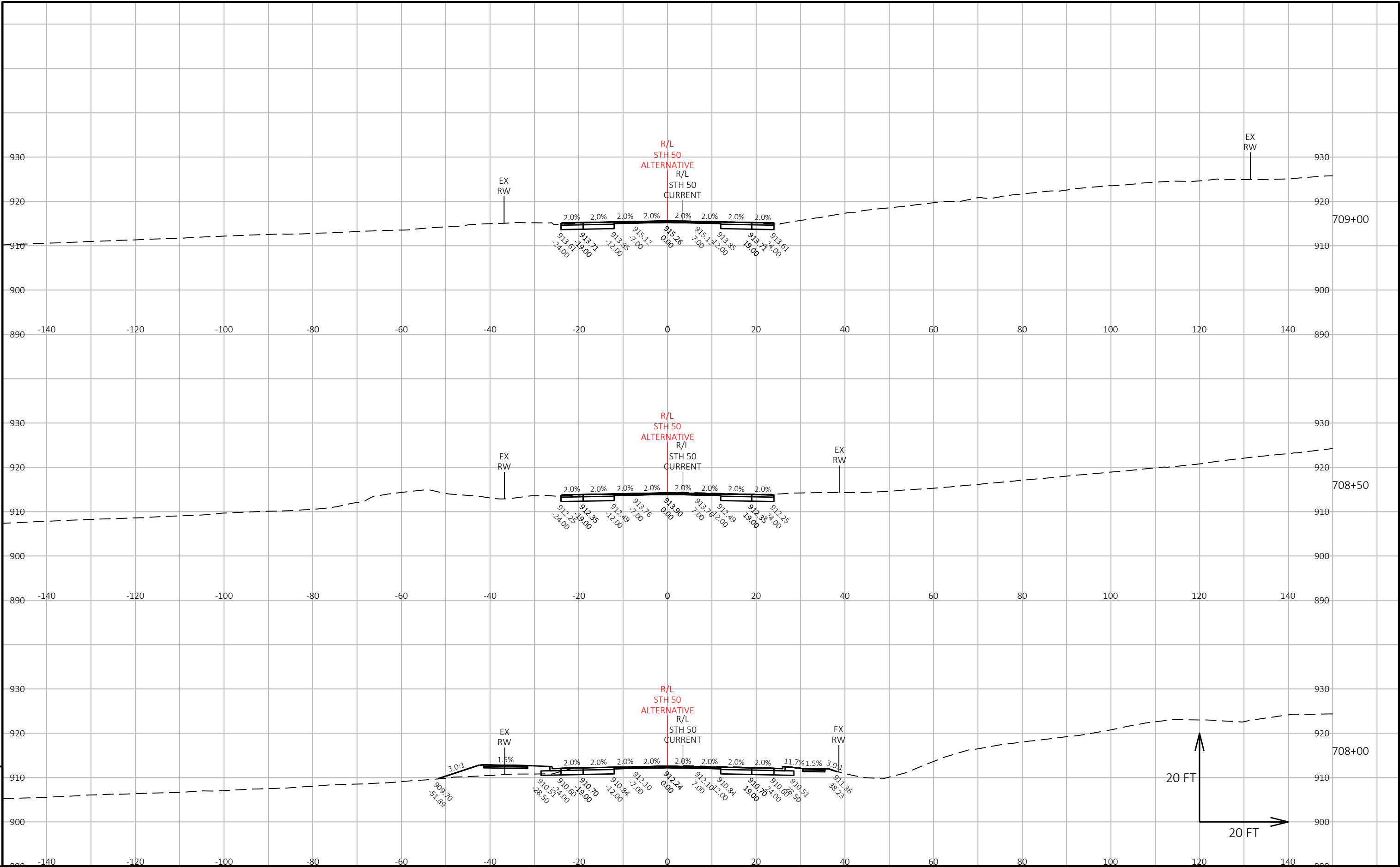
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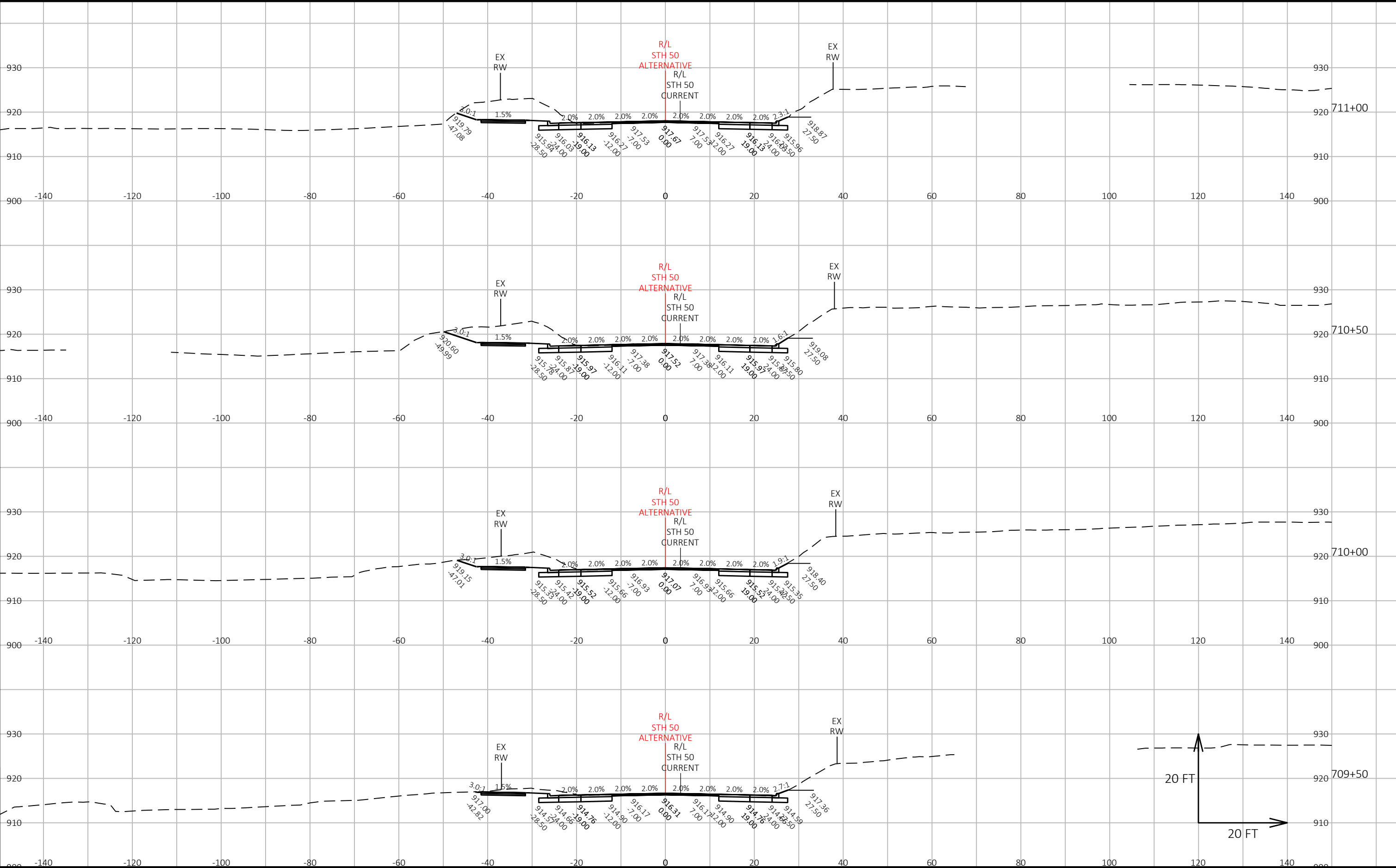
PROJECT NO: 3170-09-70/71	HWY: STH 50	COUNTY: WALWORTH	CROSS SECTIONS: STH 50 (CURTIS TO EDWARDS ALT.)	SHEET E
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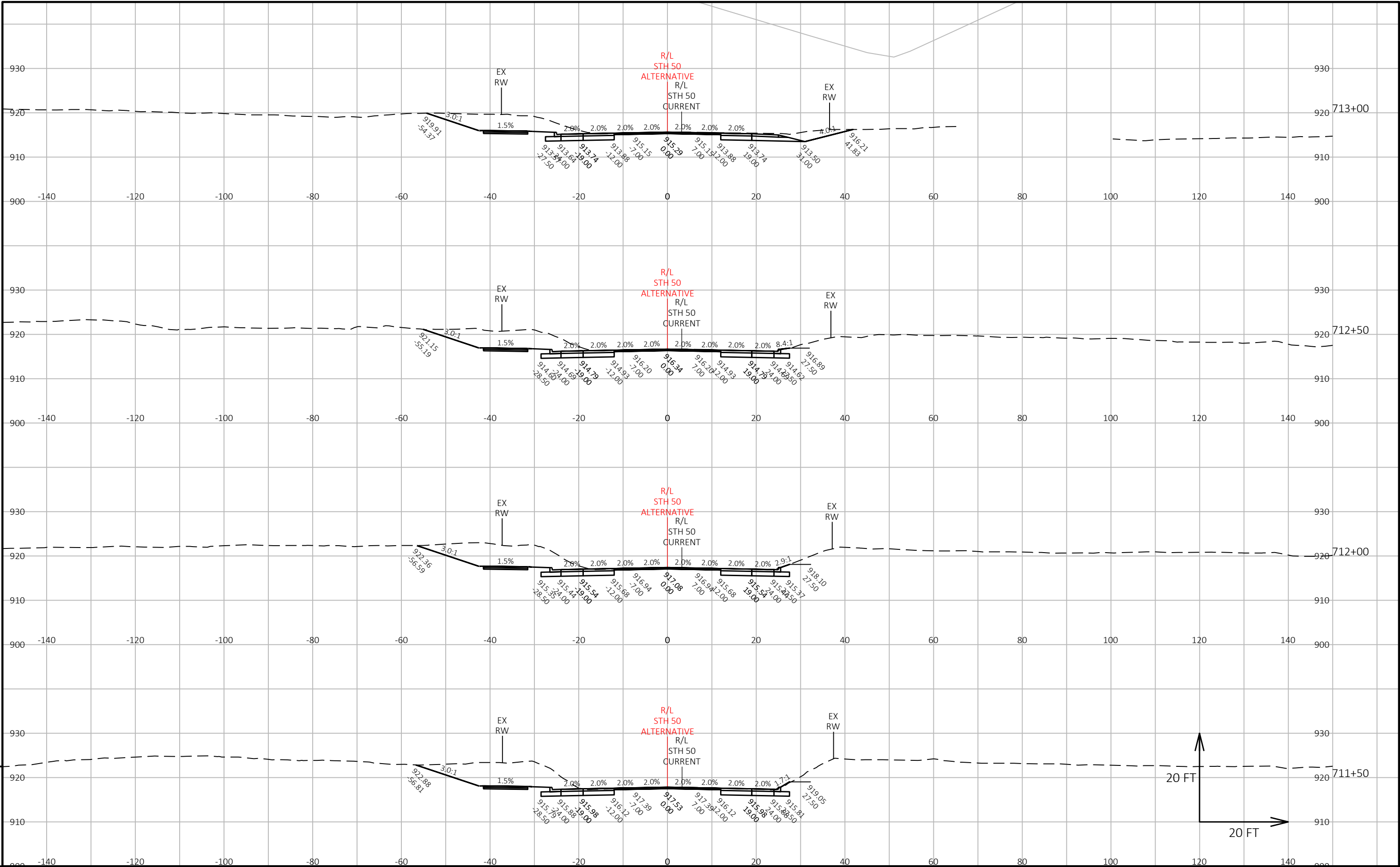




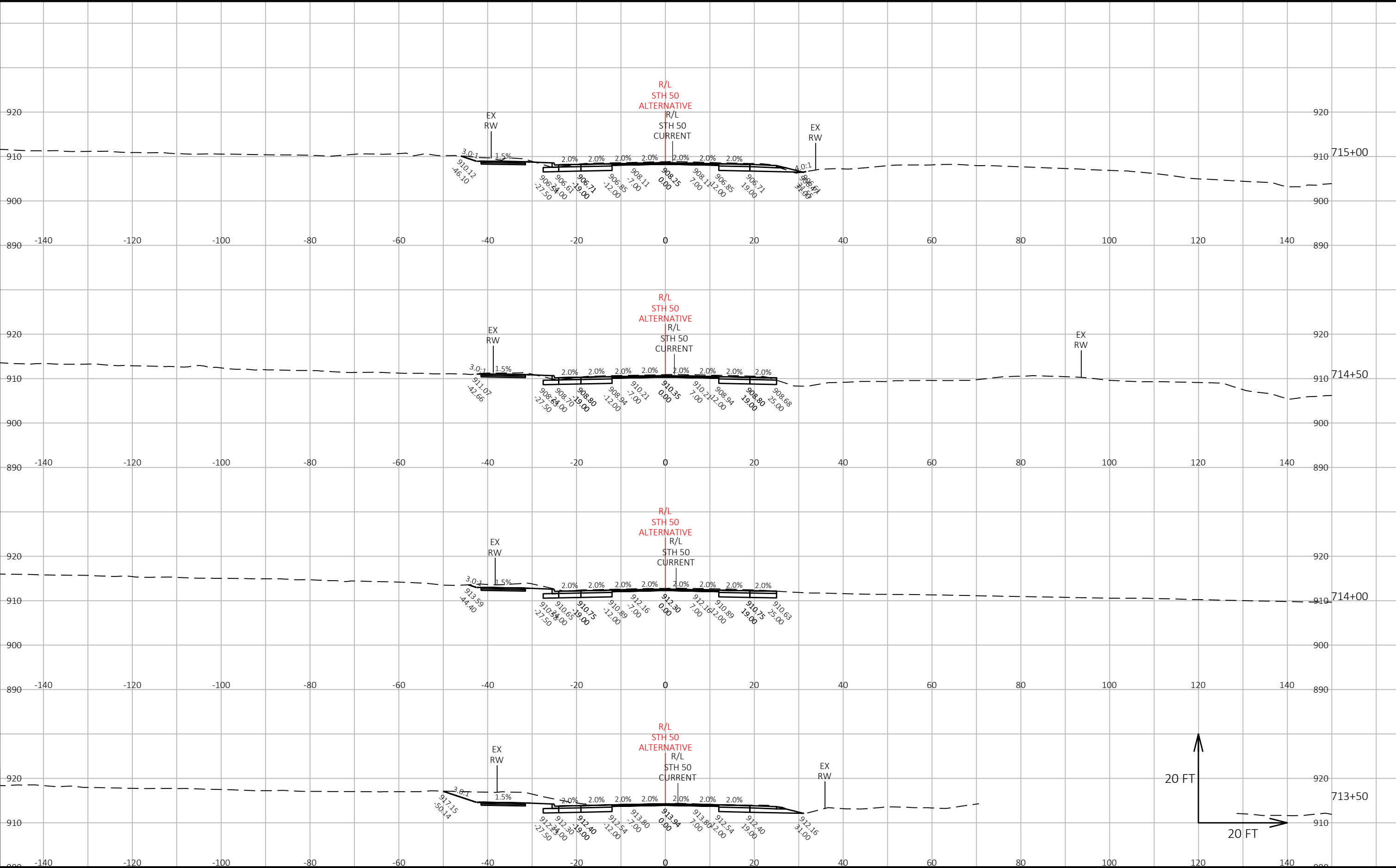
PROJECT NO:	3170-09-70/71	HWY:	STH 50	COUNTY:	WALWORTH	CROSS SECTIONS:	STH 50 (CURTIS TO EDWARDS ALT.)	SHEET	E
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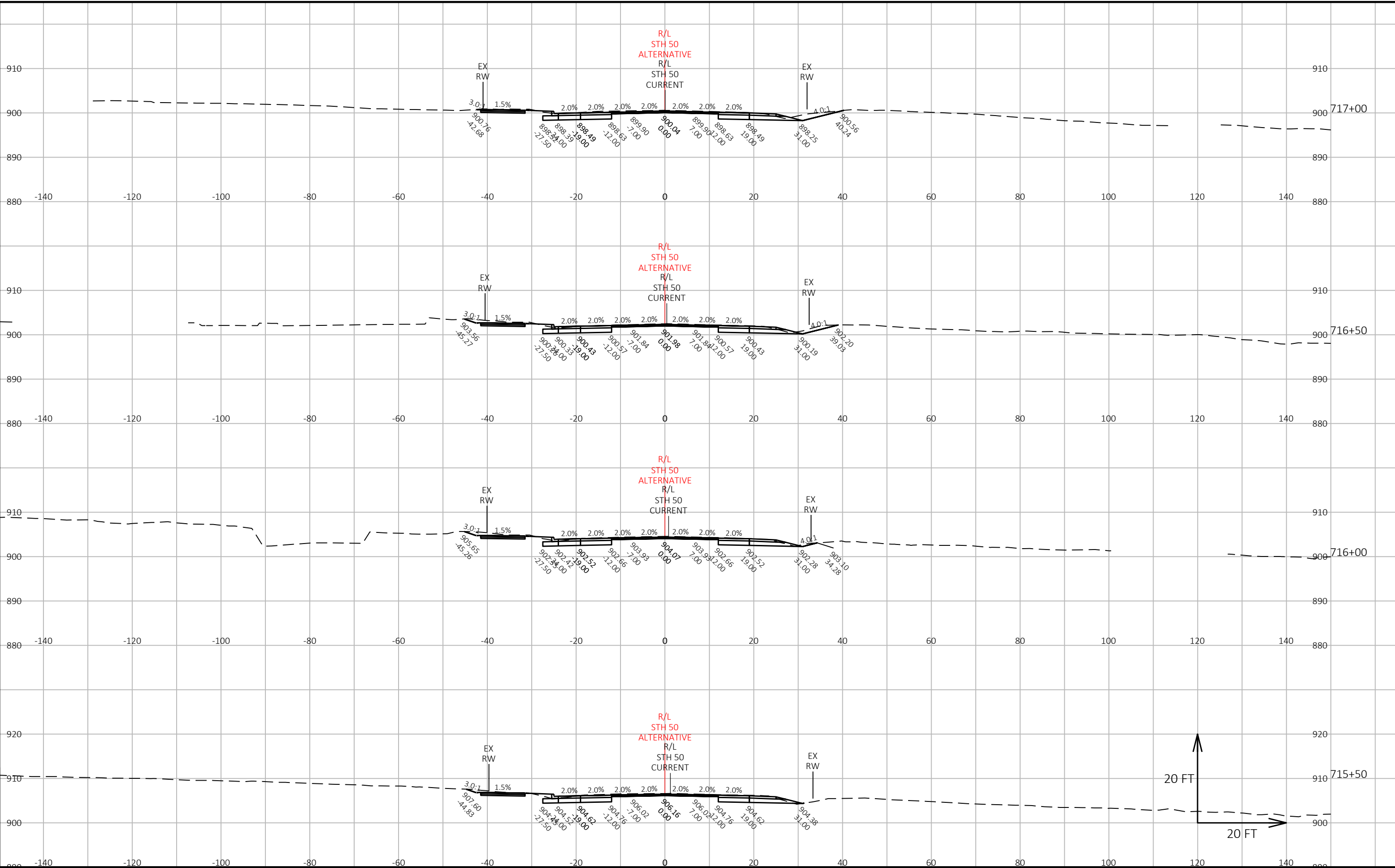


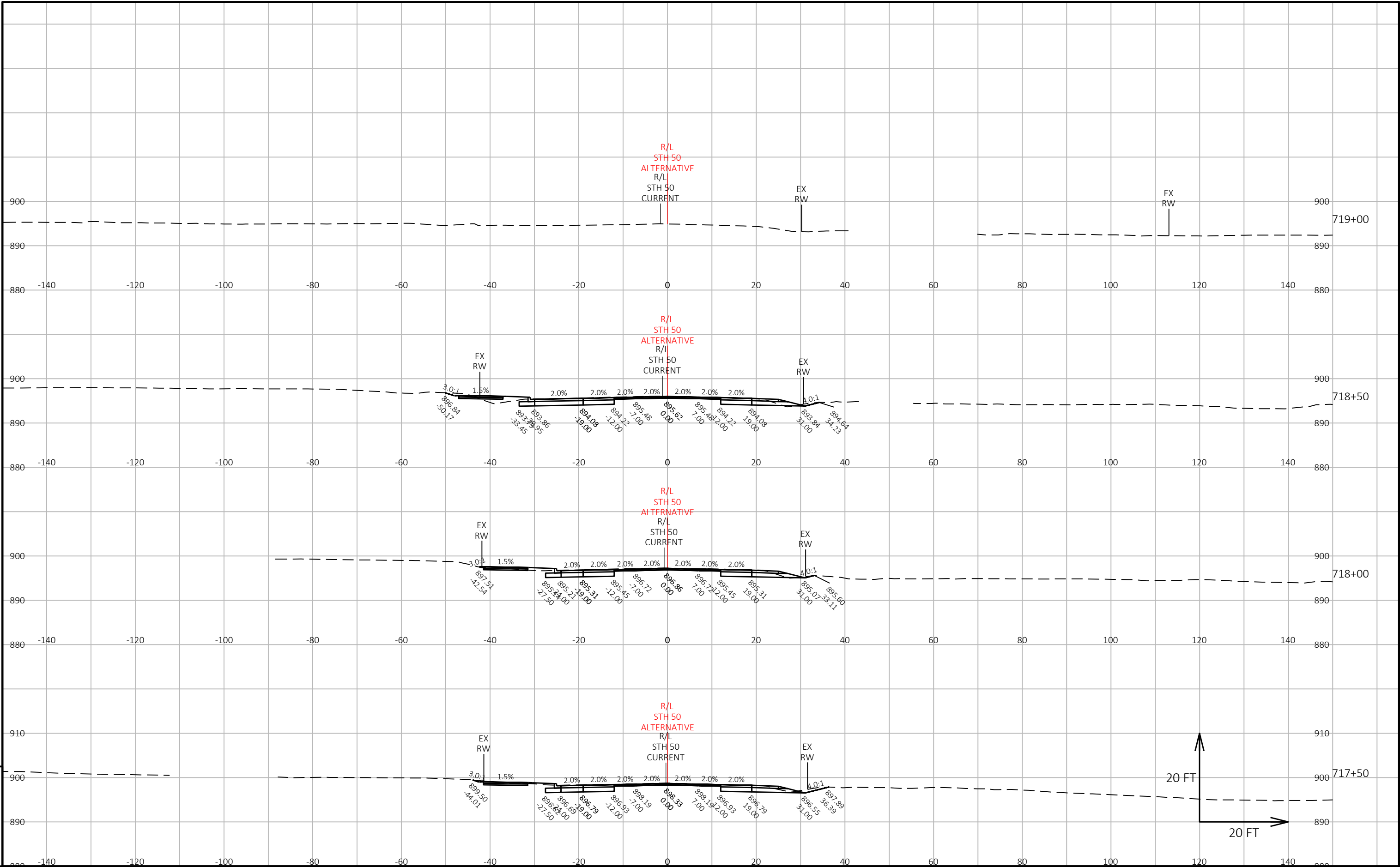
PROJECT NO:	3170-09-70/71	HWY:	STH 50	COUNTY:	WALWORTH	CROSS SECTIONS:	STH 50 (CURTIS TO EDWARDS ALT.)	SHEET	E
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PROJECT NO: 3170-09-70/71	HWY: STH 50	COUNTY: WALWORTH	CROSS SECTIONS: STH 50 (CURTIS TO EDWARDS ALT.)	SHEET	E
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Contractor's Application for Payment No. 5

5

0 Application	5
Period:	8/29/2023

Application Date: 8/30/2023

To City of Lake Geneva
(Owner):

From (Contractor): Asphalt Contractors

Via (Engineer): MSA Professional Services, Inc. 

Project: 2023 Mariane Terrace and Pine Tree Lane Improvements

Contract:

Owner's Contract No.:

Contractor's Project No.:

Engineer's Project No.: 19995004

Application For Payment

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
1	\$ 4,830.00	
TOTALS	\$ 4,830.00	\$ -
NET CHANGE BY CHANGE ORDERS	\$	4,830.00

1.	ORIGINAL CONTRACT PRICE.....	\$	\$1,012,080.34
2.	Net change by Change Orders.....	\$	\$4,830.00
3.	Current Contract Price (Line 1 ± 2).....	\$	\$1,016,910.34
4.	TOTAL COMPLETED AND STORED TO DATE (Column F or I total on Progress Estimates).....	\$	\$924,286.36
5.	RETAINAGE:		
	a. 2.5% X \$924,286.36 Work Completed.....	\$	\$23,107.16
	b. 0% X _____ Stored Material.....	\$	
	c. Total Retainage (Line 5.a + Line 5.b).....	\$	\$23,107.16
6.	AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$	\$901,179.20
7.	LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	\$863,193.14
8.	AMOUNT DUE THIS APPLICATION.....	\$	\$37,986.06
9.	BALANCE TO FINISH, PLUS RETAINAGE (Column [G for LS] or [J for UP] total on Progress Estimates + Line 5.c above).....	\$	\$92,623.99

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment.

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By: <u>Willie Lauf</u>	Date: <u>10/19/2023</u>
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Payment of: \$ \$37,986.06
(Line 8 or other - attach explanation of the other amount)

is recommended by: _____ (Engineer) _____ (Date)

Payment of: \$ _____
(Line 8 or other - attach explanation of the other amount)

is approved by: _____ (Owner) _____ (Date)

Approved by: _____

Funding or Financing Entity (if applicable)

(Date)

Progress Estimate - Unit Price Work

For (Contract): 2023 Mariane Terrace and Pine Tree Lane Improvements

Application Period: 8/30/2023

A			B				C	D	E	F	G
Item			Contract Information				Work Completed to Date				
Bid Item No.	Spec. Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Quantities from Previous Pay Applications	Estimated Quantities Installed this Pay Period	Value of Work Installed this Pay Period	Total Estimated Quantity Installed	Value of Work Installed to Date
1		Mobilization/Bonds/Insurance	1	LS	\$48,000.00	\$48,000.00	1.00		\$0.00	1.00	\$48,000.00
2		Clearing and Grubbing	1	LS	\$1,000.00	\$1,000.00	1.00		\$0.00	1.00	\$1,000.00
3		Traffic Control	1	LS	\$5,000.00	\$5,000.00	1.00		\$0.00	1.00	\$5,000.00
4		Asphalt Pavement Removal	4,590	SY	\$3.75	\$17,212.50	4,572.00		\$0.00	4572.00	\$17,145.00
5		Concrete Pavement Removal	5,500	SF	\$1.50	\$8,250.00	5,497.90		\$0.00	5497.90	\$8,246.85
6		Remove & Salvage Driveway Brick	175	SF	\$5.50	\$962.50	60.00		\$0.00	60.00	\$330.00
7		Remove Existing Storm Water Structure	1	LS	\$1,575.00	\$1,575.00	1.00		\$0.00	1.00	\$1,575.00
8		Remove, Salvage & Reinstall Mailbox	27	EA	\$200.00	\$5,400.00	27.00		\$0.00	27.00	\$5,400.00
9		Remove, Salvage & Reinstall Sign	3	EA	\$165.00	\$495.00	-	3.00	\$495.00	3.00	\$495.00
10		Remove, Salvage & Reinstall Landscaping Rocks	1	LS	\$800.00	\$800.00	-	1.00	\$800.00	1.00	\$800.00
11		Remove, Salvage & Reinstall Fence, 705 Pine Tree Ln	85	LF	\$68.24	\$5,800.40	-		\$0.00		\$0.00
12		Unclassified Excavation	1	LS	\$68,000.00	\$68,000.00	1.000		\$0.00	1.000	\$68,000.00
13		Remove, Salvage & Reinstall Boulder Retaining Wall, 815 Pine Tr	1	LS	\$5,800.00	\$5,800.00	-		\$0.00		\$0.00
14		Adjust Manhole Casting	6	EA	\$1,785.00	\$10,710.00	-	6.00	\$10,710.00	6.00	\$10,710.00
15		Excavation Below Subgrade (EBS)	475	CY	\$28.00	\$13,300.00	78.07	-6.00	-\$168.00	72.07	\$2,017.96
16		Breaker Run W/Fabric (EBS)	475	CY	\$50.00	\$23,750.00	72.07		\$0.00	72.07	\$3,603.50
17		Dense Graded Base	5,110	TON	\$26.00	\$132,860.00	4,337.97		\$0.00	4337.97	\$112,787.22
18		Concrete Curb & Gutter, 30-Inch	1,200	LF	\$25.50	\$30,600.00	1,208.00		\$0.00	1208.00	\$30,804.00
19		Concrete Curb & Gutter, 30-Inch Mountable	300	LF	\$23.00	\$6,900.00	280.00		\$0.00	280.00	\$6,440.00
20		Concrete Curb & Gutter, 24-Inch Ribbon	1,010	LF	\$18.00	\$18,180.00	1,061.00		\$0.00	1061.00	\$19,098.00
21		Concrete Flume, STA 54+50lt	1	EA	\$2,500.00	\$2,500.00	1.00		\$0.00	1.00	\$2,500.00
22		Concrete Sidewalk, 4-Inch Thick	310	SF	\$11.00	\$3,410.00	310.00		\$0.00	310.00	\$3,410.00
23		Concrete Sidewalk, 6-Inch Thick	110	SF	\$12.00	\$1,320.00	92.00		\$0.00	92.00	\$1,104.00
24		Concrete Drive Aprons and Driveways, 6-Inch Thick	7,100	SF	\$9.00	\$63,900.00	7,056.00		\$0.00	7056.00	\$63,504.00
25		Detectable Warning Field	20	SF	\$40.00	\$800.00	20.00		\$0.00	20.00	\$800.00
26		Asphaltic Pavement, 2.0-Inch Thick Binder Course	525	TON	\$87.50	\$45,937.50	410.11		\$0.00	410.11	\$35,884.63
27		Asphaltic Pavement, 2.0-Inch Thick Surface Course	525	TON	\$90.20	\$47,355.00	376.00		\$0.00	376.00	\$33,915.20
28		Asphaltic Pavement, 3.0-Inch Thick Driveway	30	TON	\$130.00	\$3,900.00	7.00		\$0.00	7.00	\$910.00
28.1		Stop Bar Pavement Marking, 6-Inch White Epoxy	145	LF	\$22.50	\$3,262.50	73.00		\$0.00	73.00	\$1,642.50
28.2		Cross Walk Pavement Markings, 4-Inch White Epoxy	35	LF	\$21.50	\$752.50	36.00		\$0.00	36.00	\$774.00
29		2 Ft x 3 Ft Inlet	6	EA	\$2,940.00	\$17,640.00	6.00		\$0.00	6.00	\$17,640.00
30		48-Inch Storm Manhole	3	EA	\$3,675.00	\$11,025.00	3.00		\$0.00	3.00	\$11,025.00
31		18-Inch RCP Storm Pipe	100	LF	\$80.85	\$8,085.00	100.00		\$0.00	100.00	\$8,085.00
32		12-Inch RCP Storm Pipe	50	LF	\$79.80	\$3,990.00	50.00		\$0.00	50.00	\$3,990.00
33		Connect to Existing Storm Sewer	1	LS	\$788.00	\$788.00	1.00		\$0.00	1.00	\$788.00
34		Inlet Protection, Type-D	20	EA	\$145.00	\$2,900.00	10.00		\$0.00	10.00	\$1,450.00

Progress Estimate - Unit Price Work

For (Contract):		2023 Mariane Terrace and Pine Tree Lane Improvements									
Application Period:		8/30/2023									
A						B	C	D	E	F	G
Item						Contract Information		Work Completed to Date			
Bid Item No.	Spec. Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Quantities from Previous Pay Applications	Estimated Quantities Installed this Pay Period	Value of Work Installed this Pay Period	Total Estimated Quantity Installed	Value of Work Installed to Date
35		Topsoil, Seed, Fertilize, Erosion Mat Class I Type B, Urban	1,400	SY	\$8.50	\$11,900.00	1,400.00	450.00	\$3,825.00	1850.00	\$15,725.00
36		Silt Fence	500	LF	\$2.50	\$1,250.00	385.00		\$0.00	385.00	\$962.50
37		Rip-Rap, Heavy Duty	12	CY	\$130.00	\$1,560.00	5.00		\$0.00	5.00	\$650.00
38		Valve Box, Top Section, Undistributed	13	EA	\$341.00	\$4,433.00	13.00		\$0.00	13.00	\$4,433.00
39		8- Inch C900 PVC Watermain	1,405	LF	\$113.40	\$159,327.00	1,405.00		\$0.00	1405.00	\$159,327.00
40		6- Inch DI Watermain	60	LF	\$130.20	\$7,812.00	60.00		\$0.00	60.00	\$7,812.00
41		8- Inch Gate Valve and Box	4	EA	\$3,060.00	\$12,240.00	4.00		\$0.00	4.00	\$12,240.00
42		6- Inch Gate Valve and Box	4	EA	\$2,241.00	\$8,964.00	4.00		\$0.00	4.00	\$8,964.00
43		Complete Hydrant Assembly	4	EA	\$9,550.00	\$38,200.00	4.00		\$0.00	4.00	\$38,200.00
44		8- Inch x 6-Inch DI Tee	4	EA	\$855.00	\$3,420.00	4.00		\$0.00	4.00	\$3,420.00
45		8- Inch DI Bend, 11.25 Degree	3	EA	\$642.00	\$1,926.00	3.00		\$0.00	3.00	\$1,926.00
46		8-Inch D.I. Bend, 22.5 Degree	1	EA	\$666.00	\$666.00	1.00		\$0.00	1.00	\$666.00
47		8-Inch D.I. Bend, 45 Degree	4	EA	\$666.00	\$2,664.00	4.00		\$0.00	4.00	\$2,664.00
48		8-Inch D.I. Cap	1	EA	\$490.00	\$490.00	1.00		\$0.00	1.00	\$490.00
48.1		1- Inch Polyethylene Water Service and Connection	840	LF	\$84.00	\$70,560.00	840.00		\$0.00	840.00	\$70,560.00
49		1-Inch Curb Stop and Box	30	EA	\$468.00	\$14,040.00	30.00		\$0.00	30.00	\$14,040.00
50		1-Inch Water Service Tap with Corporation	30	EA	\$1,325.00	\$39,750.00	30.00		\$0.00	30.00	\$39,750.00
51		Connect to Existing Watermain	1	EA	\$4,147.00	\$4,147.00	1.00		\$0.00	1.00	\$4,147.00
52		Abandon Existing Watermain Facilities	1	LS	\$6,285.00	\$6,285.00	1.00		\$0.00	1.00	\$6,285.00
53		Insulation, Rigid, 2-Inch Thick	64	SF	\$4.46	\$285.44	-		\$0.00		\$0.00
Contract Totals						\$1,012,080.34			\$15,662.00		\$921,136.36

CHANGEORDERS

1		Bio rolls/straw wattles (Change Order #1)	350	LF	\$9.80	\$ 3,430.00	250.00		\$0.00	250	\$2,450.00
2		Utility Line Opening (Change Order #1)	2	EA	\$700.00	\$ 1,400.00	1.00		\$0.00	1	\$700.00
3						\$ -			\$0.00		\$0.00
4						\$ -			\$0.00		\$0.00
5						\$ -			\$0.00		\$0.00
6						\$ -			\$0.00		\$0.00
7						\$ -			\$0.00		\$0.00
8						\$ -			\$0.00		\$0.00
9						\$ -			\$0.00		\$0.00
10						\$ -			\$0.00		\$0.00
Change Order Totals						\$4,830.00			\$0.00		\$3,150.00
TOTALS						\$1,016,910.34			\$15,662.00		\$924,286.36