



**HR GREEN, INC.
PROFESSIONAL SERVICES AGREEMENT AMENDMENT NO. 5**

THIS AMENDMENT, made this 10th day of March 2026 by and between, THE CITY OF AURORA, ILLINOIS (hereafter "CLIENT") and HR GREEN, INC. (hereafter "COMPANY"), for professional services concerning:

Downtown Two-Way Conversion and Broadway Avenue Improvements
Phase II – Contract Plans, Specifications and Estimates

hereby amends the original Professional Services Agreement dated June 8, 2016 as follows:

CLIENT and COMPANY agree to amend the Scope of Services of the original Professional Services Agreement and previous amendments as follows:

1.0 Project Understanding

General Understanding

CLIENT intends to convert both Galena Boulevard (currently one-way eastbound) and New York Street (currently one-way westbound) to two-way traffic, between Lake Street and Broadway Avenue. The project will provide for the signing and pavement marking necessary to accommodate two-way traffic along Galena Boulevard and New York Street within these segments. Associated traffic signal modifications at the following seven (7) intersections will also be provided:

- Galena Boulevard at Lake Street
- Galena Boulevard at River Street
- Galena Boulevard at Stolp Avenue
- Galena Boulevard at Broadway Avenue
- New York Street at Lake Street
- New York Street at River Street
- New York Street at Broadway Avenue

CLIENT also intends to convert Downer Place from one-way to two-way traffic, between Broadway Avenue and Lincoln Avenue. COMPANY is under contract (Purchase Order #283937, dated August 11, 2016) for the Phase II engineering services required for the conversion of Downer Place, Galena Boulevard and New York Street from one-way to two-way traffic within the segments described above. These services include, but are not limited to, the preparation of Intersection Design Studies (IDSs), contract plans, specifications and estimates. Originally, CLIENT planned to utilize only local funding for the project. Since there was no State and/or Federal funding involved, the project would be on a local letting. Due to the proposed work at Lake Street and Broadway Avenue, those five (5) IDSs (including Downer Place/Broadway Avenue) as well as the plans and specifications require review and approval by the Illinois Department of Transportation (IDOT). It was assumed that no Phase I studies would be required for this project.

Subsequent to the authorization of the original agreement, CLIENT requested that COMPANY include the conversion of Broadway Avenue from a four (4) lane to a three (3) lane cross-section between Benton Street and New York Street in the aforementioned plans, specifications and estimates. Due to the proposed work at the intersection of Benton Street and Broadway Avenue, CLIENT's request necessitated the preparation of one (1) additional IDS requiring IDOT review and approval.

The initial IDSs were submitted to IDOT for review on October 13, 2016. As a result of that initial review, IDOT requested updated 12-hour traffic counts and projections for the six (6) intersections involving Lake Street and Broadway Avenue. Coordination and execution of the additional traffic counts and analyses requested by IDOT was not included in the scope of the original agreement. The traffic counts used in the initial IDS were provided by CLIENT, courtesy of their Centralized Traffic Management System (CTMS).

Also subsequent to the authorization of the original agreement, CLIENT requested that the conversion of Downer Place from one-way to two-way traffic (between Broadway Avenue and Lincoln Avenue) be advanced as a separate, stand-alone project. CLIENT desired that this portion of the project be permitted ahead of the rest so the signing, pavement marking and traffic signal work could coincide with a sewer construction project. The work along Downer Place has since been completed.

AMENDMENT #1, dated May 11, 2017, added the following tasks to the scope of services:

- Inclusion of the Broadway Avenue lane reconfiguration from four (4) lanes to three (3) lanes in the plans, specifications and estimates;
- IDS for Broadway Avenue at Benton Street (due to lane reconfiguration);
- Traffic counts at six (6) intersections (due to IDOT comments), as well as subsequent coordination of revised 2040 projections with the Chicago Metropolitan Agency for Planning (CMAP) and redistribution of design traffic throughout the project street network;
- Permitting of Downer Place two-way conversion as a separate, stand-alone project; and
- Additional meetings and coordination.

The project was placed on hold in early 2017 due to a lack of support from Hollywood Casino for the proposed changes along Galena Boulevard and New York Street, and from IDOT for the proposed changes along Broadway Avenue. In late 2018, CLIENT resumed discussions with Hollywood Casino and intended to advance the conversion of Galena Boulevard and New York Street from one-way to two-way traffic, between Lake Street and Broadway Avenue. At that time CLIENT also desired to advance improvements to Broadway Avenue under a new concept plan, which consisted of widening the existing four (4) lane section instead of reducing the number of lanes. Due to the proposed widening along Broadway Avenue, approximately 25 to 30 existing sidewalk vaults will need to be closed and filled.

AMENDMENT #2, dated August 1, 2019, added the following tasks to the scope of services:

- Inclusion of Broadway Avenue widening and resurfacing in the development of the IDSs, plans, specifications and estimates;
- Updated 2050 traffic projections from Chicago Metropolitan Agency for Planning (CMAP), for comparison purposes only;
- The addition of roadway profiles, drainage and water main plan and profiles, quantity schedules, maintenance of traffic plans, typical sections, intersection pavement elevation plans and cross-sections;
- Inclusion of structural plans and specifications for the closing/filling of sidewalk vaults along Broadway Avenue; and
- Additional meetings and coordination.

The revised IDSs were submitted to IDOT on November 25, 2019, and IDOT returned comments that were dated January 31, 2020. COMPANY was working on the IDS revisions as well as the plans and specifications when CLIENT paused the project in June 2020 due to budget constraints. In late 2021, CLIENT submitted a grant application to the Illinois Department of Commerce and Economic Opportunity (DCEO) as part of the Rebuild Illinois Downtowns and Main Streets Capital

program. CLIENT's application was successful and the project was awarded \$3 million in August 2022. With the DCEO grant funding secured, CLIENT decided to advance the conversion of Galena Boulevard and New York Street from one-way traffic to two-way traffic between Lake Street and Broadway Avenue. CLIENT also decided to advance improvements to Broadway Avenue under a new concept plan, which consists of select elimination of parking, widening of the existing four (4) lane section, and pedestrian and streetscape improvements up to the face of the adjacent buildings. In 2021, IDOT completed a project along Lake Street that included roadway resurfacing and pedestrian / ADA improvements, which altered the existing conditions at Galena Boulevard and New York Street.

AMENDMENT #3, dated October 17, 2022, added the following tasks to the scope of services:

- Updates to five (5) IDSs (Lake Street at New York Street and Galena Boulevard; and Broadway Avenue at New York Street, Galena Boulevard and Downer Place);
- Updates to the contract plans, specifications and estimates, including quantity schedules, maintenance of traffic plans, typical sections, intersection pavement elevation plans, traffic signals and cross-sections;
- The preparation of ADA grading details and associated MEF coordination per current IDOT District One guidelines/standards (new policy since previous submittal);
- The development and presentation of concepts for streetscaping enhancements along Broadway Avenue, and the completion of associated plans, specifications, estimates and other related tasks;
- Full topographic survey along Broadway Avenue to support the detailed design of the roadway and streetscaping elements;
- Additional topographic survey on Lake Street at the intersections of Galena Boulevard and New York Street, due to construction of the IDOT project in 2021;
- Public involvement activities;
- Additional meetings and coordination; and
- Additional project administration.

The revised IDSs were submitted to IDOT on February 2, 2023, and IDOT returned comments that were dated April 11, 2023. IDOT's comments requested substantial changes to the roadway geometry and expansion of the project limits on Broadway Avenue. COMPANY was advancing the plans and specifications when CLIENT paused the project in April 2023 to have COMPANY examine IDOT's requested geometrics. Working closely with CLIENT, COMPANY evaluated IDOT's geometrics and the associated traffic impacts and prepared a rebuttal to IDOT's comments in May of 2023. On November 29, 2023, CLIENT met with IDOT and agreed upon a revised conceptual geometric plan for Broadway Avenue. The revised plan includes widening the existing four (4) lane section between New York Street and Galena Boulevard and implementing a road diet to three (3) lanes south of Galena Boulevard, which would also extend the project limits south to North Avenue. The proposed improvements south of Benton Street will consist of only pavement marking and signing.

AMENDMENT #4, dated April 5, 2024, added the following tasks to the scope of services:

- Broadway Avenue corridor geometric alternatives analysis, traffic analysis, exhibits development, and related correspondence;
- Update five (5) IDSs (Lake Street at New York Street and Galena Boulevard; and Broadway Avenue at New York Street, Galena Boulevard and Downer Place);
- Addition of one (1) new IDS at Broadway Avenue and Benton Street;
- Update the traffic analysis from HCS to Synchro;

- Update the contract plans, specifications and estimates, including quantity schedules, maintenance of traffic plans, typical sections, intersection pavement elevation plans, traffic signals, and cross-sections;
- Prepare ADA grading details and MEF coordination per current IDOT District One guidelines/standards (new policy since last submittal);
- Additional meetings and coordination; and
- Additional project administration.

The revised IDSs were submitted to IDOT on September 16, 2024, and IDOT returned comments that were dated February 6, 2025. IDOT's comments reverted portions of the design back to prior versions of the designs of the intersections and ADA improvements. An additional submittal of IDSs, Plans, and Specifications were submitted to IDOT on June 30, 2025, and IDOT returned comments that were dated September 18, 2025. IDOT's comments included substantial changes to the lighting design, specifically that the color changing lights will not be permitted within the State ROW. Additionally, comments from IDOT impacted the ADA Details and Traffic Signal Plans.

In general, AMENDMENT #5 governs the following additional tasks requested by CLIENT, which were not included in the scope of the original agreement, AMENDMENT #1, AMENDMENT #2, AMENDMENT #3, and/or AMENDMENT #4:

- Update six (6) IDSs (Lake Street at New York Street and Galena Boulevard; and Broadway Avenue at New York Street, Galena Boulevard, Downer Place and Benton Street). These revisions include updating to new IDOT District One Traffic Signal Design Guidelines not released to the public at the time of document preparation.
- Development of additional Broadway Avenue Streetscape alternatives, meetings, renderings, exhibits, and plans.
- Prepare ADA grading details and MEF coordination per current IDOT District One guidelines/standards;
- Update pavement marking and crosswalk markings per NACTO (National Association of City Transportation Officials) standards;
- Update signal plans to new IDOT District One Traffic Signal Design Guidelines;
- Update Special Provisions for most up to date 2026 letting;
- Drainage plan updates caused by ADA grading detail updates;
- Update lighting design to meet IDOT's requirements along the State ROW;
- Additional submittals to IDOT;
- Additional meetings and coordination; and
- Additional project administration.

For the purposes of this AMENDMENT, it is assumed that the Phase II engineering services will conclude five (5) months from Notice to Proceed from CLIENT.

Design Criteria/Assumptions

The following design guidelines will apply to this project:

- A. Manual on Uniform Traffic Control Devices (MUTCD);
- B. IDOT District One, Traffic Signal Design Guidelines;
- C. City of Aurora, Standard Specifications for Improvements (as applicable);
- D. IDOT Bureau of Local Roads and Streets (BLRS) Manual (as applicable); and
- E. IDOT Bureau of Design and Environment (BDE) Manual (as applicable).



2.0 Scope of Services

CLIENT agrees to employ COMPANY to perform the following services:

2.1 Downer Place Permit

No additional services will be needed for the Downer Place Permit project as part of this ADDENDUM. This portion of the project has been completed. Proposed changes to the Downer Place intersection with Broadway Avenue will be included in the Broadway Avenue improvements (See Section 2.5).

2.2 Galena Boulevard and New York Street Two-Way Conversion

A. Early Coordination, Data Collection and Review

No additional services will be needed for this task as part of this ADDENDUM.

B. Survey Services

No additional services will be needed for this task as part of this ADDENDUM.

C. Intersection Design Studies (IDSs)

The IDSs for the intersections of New York Street at River Street and Galena Boulevard at River Street will require updating based upon IDOT direction.

D. Preparation of Contract Plans, Specifications and Estimates

No additional services will be needed for this task as part of this ADDENDUM.

2.3 Meetings and General Coordination

COMPANY will attend bi-weekly meetings with CLIENT to discuss the streetscape concepts and design, which are all assumed to be virtual:

In addition to the aforementioned meetings, COMPANY will conduct general coordination throughout the project with CLIENT, IDOT, utility companies, and various stakeholders within the project limits. This item includes, but is not limited to letters, telephone and email correspondence, and the filing of information. This item also includes meeting preparation, composition of meeting minutes, and distribution of meeting minutes to attendees.

2.4 Administration

COMPANY will conduct general project administration throughout the **extended** duration of the project, including management and oversight of the project team; periodic review of the project execution; document control; scope, schedule and budget monitoring; billing and invoicing; contract file management; and preparation of monthly progress reports. For the purposes of this AMENDMENT, it is assumed that the Phase II engineering services will conclude 10 months from Notice to Proceed from CLIENT.

COMPANY will also conduct general administrative tasks associated with the development and execution of this AMENDMENT.

2.5 Broadway Avenue Improvements

A. Intersection Design Studies (IDSs)

COMPANY will revise the IDSs and supporting documentation for the Broadway Avenue intersections with New York Street, Galena Boulevard, Downer Place and Benton Street, based upon IDOT direction. The IDS revisions will include the following:

1. COMPANY will update the IDS exhibits for New York Street, Galena Boulevard, Downer Place, and Benton Street based upon IDOT direction.



2. COMPANY will update ADA detail exhibits for 16 intersection corners based on the revised geometrics of Broadway Avenue to include with the IDSs per IDOT policy; four (4) each at New York Street, Galena Boulevard, Downer Place and Benton Street.
3. COMPANY will prepare BDE 3101 ADA Statement of Maximum Extent Feasible (MEF) forms, including exhibits illustrating the ADA design element cannot meet policy. Assume a maximum of five (5) ADA corners for preparation of MEF's.

B. Preparation of Contract Plans, Specifications, and Estimates

COMPANY will revise the plans, specifications, and estimates based upon IDOT direction. The plan revisions will include the following:

1. COMPANY will update the traffic signal plans for the seven (7) state intersections based upon IDOT comments.
2. COMPANY will add left turn lanes at the intersection of River Street and New York Street and update the pavement marking plans and traffic signal plans.
3. COMPANY will update pavement marking plans to NACTO (National Association of City Transportation Officials) standard at the three (3) CLIENT-owned intersections.
4. COMPANY will update the drainage plans based upon IDOT comments.
5. COMPANY will update the special provisions corresponding to the latest IDOT letting.

C. Location Drainage Technical Memorandum

No additional services will be needed for this task as part of this ADDENDUM.

2.6 Miscellaneous

No additional services will be needed for this task as part of this ADDENDUM.

2.7 Sidewalk Vaults

No additional services will be needed for this task as part of this ADDENDUM.

2.8 Broadway Avenue Streetscape Design and Plans

1. During the evaluation of the existing conditions and proposed streetscape enhancements, CLIENT requested that the scope of the streetscape improvements be expanded to include various vertical elements including planters, potential sculptures, architectural lighting, seating alternatives, and planters. COMPANY will develop up to an additional three (3) visions and streetscape concepts.
2. COMPANY will provide CLIENT with new renderings of the Broadway corridor configuration for CLIENT to use for future public meetings.
3. COMPANY will revise existing streetscape plan sheets per IDOT comments.

2.9 Broadway Avenue Full Topographic Survey

No additional services will be needed for this task as part of this ADDENDUM.

2.10 Public Involvement

No additional services will be needed for this task as part of this ADDENDUM.

2.11 2023 Broadway Avenue Road Diet Analysis

No additional services will be needed for this task as part of this ADDENDUM.

2.12 Post Design Activities



Subsequent to the completion of the design and preparation of contract documents, COMPANY will perform the following post design activities:

COMPANY will assist with questions related to the design of the proposed improvements that may arise during construction (Phase III support). For the purposes of this AGREEMENT, 20 responses to contractor Requests for Information (RFIs) have been assumed.

3.0 Deliverables Included in this Contract

3.1 The following deliverables will be generated for this project and are included in this AMENDMENT:

- A. Revised IDSs, and any required BDE 3101 ADA Statement of Maximum Extent Feasible;
- B. Streetscape vision and concept renderings.

Deliverables are anticipated to be in digital format. CLIENT will be invoiced for any hard copies required.

3.2 This AMENDMENT is based upon an extended project duration of 10 months, commencing with COMPANY's receipt of written Notice to Proceed from CLIENT. This schedule was prepared to include reasonable allowances for review and approval times required by CLIENT and public authorities having jurisdiction over the project. This schedule shall be equitably adjusted as the project progresses, allowing for changes in the scope of the project requested by CLIENT or for delays or other causes beyond the control of COMPANY.

4.0 Items not included in Agreement/Supplemental Services

The following items are not included as part of this AMENDMENT:

- A. Plats of Survey/Dedication/Highways/Easement;
- B. ROW survey;
- C. Building interior survey;
- D. Topographic survey;
- E. Tree species identification;
- F. Updated traffic counts;
- G. Accident analyses;
- H. Traffic signal modifications other than those required to accommodate the improvements defined herein;
- I. New traffic signal installations;
- J. Temporary traffic signal plans;
- K. IEPA water main and/or sanitary sewer permitting;
- L. Storm Water Pollution Prevention Plan (SWPPP) and Notice of Intent (NOI);
- M. Screening for, and/or identification of, any hazardous materials within or adjacent to the project limits (CLIENT will provide analysis results and documentation);
- N. Phase I reports and/or environmental coordination;
- O. Attend any public meetings and/or responses to public comment;
- P. Preparation of contractor bid documents and/or contractor bid review; and
- Q. Construction layout and construction observation.



Supplemental services not included in the agreement can be provided by COMPANY under separate agreement, if desired.

5.0 Services by Others

TranSmart, Inc. will provide revisions to the final lighting plans, specifications, and quantity calculations to address the lighting/electrical commentes provided by IDOT for COMPANY to include in the overall contract (see Exhibit C).

6.0 Client Responsibilities

CLIENT will be responsible for providing the following:

- A. Updated accident analysis (if required);
- B. Streetscape and/or architectural lighting details for COMPANY to incorporate into the lighting plans and overall contract documents;
- C. Coordination with building owners regarding access to sidewalk vaults;
- D. Coordination with building owners and utility companies regarding relocation of utility services located within existing sidewalk vaults to be filled in;
- E. Clean Construction and Demolition Debris (CCDD) analysis and IEPA documentation for COMPANY to include in the overall contract documents.
- F. IEPA permitting for water main improvements (if necessary); and
- G. Existing utility GIS data and available atlas information.

COMPANY Project Number: 88160255

CLIENT and COMPANY agree to amend other provisions of the original Professional Services Agreement and previous amendments as follows:

N/A

In consideration for these services, the CLIENT AGREES to adjust the payment for services performed by COMPANY on the following basis:

Time and Materials Not to Exceed to be increased by One Hundred Twenty-One Thousand Seven Hundred Sixty and 47/100 Dollars (\$121,760.47).

The total authorized compensation after this AMENDMENT, including the original Professional Services Agreement and all previous Amendments, is One Million One Hundred Sixty-Four Thousand Five Hundred Twenty-Seven and 4/100 Dollars (\$1,164,527.04).

THIS AMENDMENT is subject to all provisions of the original Professional Services Agreement.

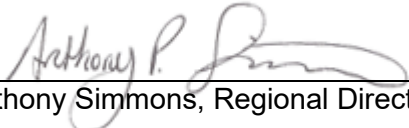
THIS AMENDMENT, together with the original Professional Services Agreement and all previous amendments represents the entire and integrated AGREEMENT between the CLIENT and COMPANY.

THIS AMENDMENT executed the day and year written above.

CITY OF AURORA

HR GREEN, INC.

By: _____

By  _____
Anthony Simmons, Regional Director

MANHOUR ESTIMATE - EXHIBIT A

Downtown Two-Way Conversion and Broadway Avenue Improvements
 Phase II - Contract Plans, Specifications and Estimates
 City of Aurora
 HR Green Job No.: 88160255
 Amendment #5

Date: March 10, 2026

Task	SHEETS	Simmons	Wittkop	Wedwick	Ramos	Lietzke	Cisco	Total	Direct Costs	Total Fee	
		Proj Director	Proj. Manager	Proj. Eng. II	Lead LA	Staff LA I	Staff LA II				
2.1 - Downer Place Permit										\$ -	0
2.2 - Galena Boulevard and New York Street Two-Way Conversion		0	1	2	0	0	0	3	\$ 140.40	\$ 724.67	3
A - Early Coordination, Data Collection and Review								0	\$ -	\$ -	0
B - Survey Services								0	\$ -	\$ -	0
C - Intersection Design Studies (IDS) - 3 Intersections								3	\$ 140.40	\$ 584.27	3
IDS Updates			1	2				3			
D - Preparation of Contract Plans, Specifications and Estimates								0	\$ -	\$ -	0
2.3 - Meetings and Coordination		0	32	14	22	0	0	68	\$ -	\$ 14,587.57	68
Client Coordination Meetings (10 @ 2 hours, 2 persons)			26	4	22			52		\$ 11,448.40	
Utility Coordination			2	8				10		\$ 1,901.45	
Coordination with Atlas			4	2				6		\$ 1,237.73	
2.4 - Administration		16	24	0	0	0	0	40	\$ -	\$ 9,930.06	40
General Project Administration (10 months @ 4 hours per month)		16	24					40		\$ 9,930.06	
2.5 - Broadway Avenue Improvements		0	19	128	0	0	0	147	\$ 36,910.80	\$ 64,502.28	147
A - Intersection Design Studies (IDS) - 4 Intersections									\$ 140.40		61
IDS Exhibit Updates and Resubmittal			3	10				13		\$ 2,485.72	
ADA Details			4	28				32		\$ 6,001.60	
ADA MEF Documentation				16				16		\$ 2,931.61	
B - Preparation of Contract Plans, Specifications and Estimates									\$ 36,770.40		52
1 - Roadway Plans											0
Pavement Marking at City-Owned Intersections to NACTO Standard			2	8				10		\$ 1,901.45	
Addition of Left Turn Lanes At River Street And New York Street Intersection			2	8				10		\$ 1,901.45	
Update Drainage Plans			2	12				14		\$ 2,634.35	
ADA Details								0		\$ -	
2 - Traffic Signal Modification Plans											32
Update Signal Plans				32				32		\$ 5,863.23	
3 - Specifications											12
Update Special Provisions			4	8				12		\$ 2,337.08	
4 - Quantities and Estimates											0
5 - Quality Assurance and Quality Control											8
Disposition of Comments			2	6				8		\$ 1,534.99	
C - Location Drainage Technical Memorandum								0	\$ -	\$ -	0
2.6 - Miscellaneous		0	0	0	0	0	0	0	\$ -	\$ -	0
2.7 - Sidewalk Vaults		0	0	0	0	0	0	0	\$ -	\$ -	0
2.8 - Broadway Avenue Streetscape Design and Plans		0	14	0	28	56	60	158	\$ -	\$ 23,530.78	158
A. Existing Conditions Analysis								0		\$ -	
B. Vision and Streetscape Concepts			6		8	8	20	42		\$ 6,772.40	
C. Final Concept Plan								0		\$ -	
D. Visualization and Fly Through			4		8	20	16	48		\$ 6,956.77	
E. Plans, Specifications, and Estimates			4		10	28	20	62		\$ 8,774.98	
F. Provide Renderings for Future Public Meetings					2		4	6		\$ 1,026.64	
2.9 - Broadway Avenue Full Topographic Surveying		0	0	0	0	0	0	0	\$ -	\$ -	0
2.10 - Public Involvement		0	0	0	0	0	0	0	\$ -	\$ -	0
2.11 - 2023 Broadway Road Diet Analysis		0	0	0	0	0	0	0	\$ -	\$ -	0
2.12 - Post Design Activities		0	20	10	10	0	0	40	\$ -	\$ 8,485.10	40
Request for Information (20 maximum @ 2 hours each)			20	10	10			40		\$ 8,485.10	
Total		16	110	154	60	56	60	456	\$ 37,051.20	\$ 75,934.29	\$121,760.47 456
Multiplier Rates		\$ 293.90	\$ 217.82	\$ 183.23	\$ 229.64	\$ 98.95	\$ 141.84				
Fee		\$ 4,702.39	\$ 23,960.15	\$ 28,216.78	\$ 13,778.69	\$ 5,541.01	\$ 8,510.25		\$ 37,051.20	\$ 84,709.27	
Grand Total									\$ 37,051.20	\$ 121,760.47	

Assumptions:

- Proposed improvements will not require any modifications to the existing interconnect infrastructure other than Broadway Avenue.
- City will provide for reoptimization through the CTMS.

EXHIBIT B -DIRECT COSTS

Downtown Two-Way Conversion and Broadway Avenue Improvements
City of Aurora
HR Green Job No.: 88160255

DATE: 03/10/26

2.1 - Downer Place Permit

Total: \$0.00

2.2 - Galena Boulevard and New York Street Two-Way Conversion

A - Early Coordination, Data Collection and Review

Total: \$0.00

B - Survey Services

Total: \$0.00

C - Intersection Design Studies (IDS) - 3 Intersections

Printing Costs (bond) =	\$0.45	per square foot (sq ft)
Reduced Sheets (11"x17") =	1.3	sq ft
Full-Size Sheets (22"x34") =	5.2	sq ft
Full-Size Mylar Sheets =	\$17.10	each

Number of Additional Sheets = **12**

2 Submittals

	City	IDOT	Total
Reduced Plan Sets	0	4	4
Full-Size Plan Sets	0	4	4

Subtotal: \$140.40

Total: \$140.40

D - Preparation of Contract Plans, Specifications and Estimates

Total: \$0.00

2.3 - Meetings and Coordination

Total: \$0.00

2.4 - Administration

Total: \$0.00

2.5 - Broadway Avenue Improvements

A - Intersection Design Studies (IDS) - 4 Intersections

Printing Costs (bond) =	\$0.45	per square foot (sq ft)
Reduced Sheets (11"x17") =	1.3	sq ft
Full-Size Sheets (22"x34") =	5.2	sq ft
Full-Size Mylar Sheets =	\$17.10	each

Number of Additional Sheets = **24**

Final (100%) Submittal

	City	IDOT	Total
Reduced Plan Sets	0	2	2



EXHIBIT C

02/27/2026

**City of Aurora, Illinois
S. Broadway (IL25) from Benton Street to New York Street
Roadway, Sidewalk, Intersection, and Streetscape Lighting Designs
Supplemental Scope Per IDOT Review Comments**

This supplemental scope pertains to the Phase II design engineering services for the downtown Aurora corridor and streetscape improvements on South Broadway, Benton Street to New York Street.

Scope of Work - Lighting

The scope of this supplement will include Atlas revising the final lighting plans, pay items and special provisions to address the lighting/electrical comments provided in the project's IDOT review memo dated 09/18/2025.

The supplemental lighting design engineering services will be provided for improvements to the S. Broadway corridor from Benton Street to New York Street, approximately 3 blocks (0.3 miles). The lighting design revisions will conform to the IESNA, NEC, IDOT and City of Aurora standards and requirements.

The following items will be provided/performed as part of this scope of work for the supplement.

- The Legend, General Notes and Lighting Summary of Quantities (Sheet EL-1) will be revised per IDOT's comments.
- The color changing pedestrian downlight LED luminaires mounted on the proposed decorative street and pedestrian lighting units will be replaced with similar white-light luminaires. The proposed fiber optic cable system will no longer be required for white-light luminaires. Therefore, proposed fiber optic access cabinet, new equipment installed in, all fiber optic cables routed to, and connected at the existing rack at the Developmental Services Center building at 77 South Broadway will be deleted from the plan set. All work within the building will be deleted from the project.
- The color changing (RGB) Vertical 3 and Vertical 5 light clusters will be replaced with steady white luminaires. All associated notes, details, handholes, conduits, and cables will be modified as needed to make the luminaire changes from the Proposed Lighting Plans. (Sheets EL-05 through EL-07)
- The color changing luminaires for the sculpture will be replaced with steady white lights. All associated details, notes, handholes, conduits, and cables will be modified as needed to make the luminaire changes from the Proposed Lighting Plans. (Sheets EL-05 through EL-07)
- The color changing luminaires will be replaced with steady white lights. All associated notes, details, handholes, conduits, and cables will be modified as needed to make the luminaire changes from the Proposed Color Changing Decorative Lighting Plans. (Sheets EL-08 through EL-10)

- The single line diagram (Sheet EL-11) will be revised to show the festoon receptacle on each lighting unit.
- The single line diagram for the color changing decorative lighting (Sheet EL-12) will be deleted from the plans.
- The decorative street and pedestrian lighting unit details (Sheets EL-13 and EL-14) will be revised to show the pole without a banner mast arm but provide provisions for adding a banner arm in the future without the need to modify the pole in the field.
- The foundation details for the vertical decorative light clusters (Sheet EL-17) will be deleted.
- The fiber access cabinet and control schematic drawings (Sheets EL-18 and EL-19) will be deleted from the plans.
- All fiber optic cables, DMX cables, all fiber and DMX accessories, and equipment including all references will be removed from the plans and special provisions.
- The pay items and quantities will be revised to reflect the removals of the fiber optic and DMX cables and conduits, fiber cabinet, color changing luminaires, and associated equipment.
- Per the IDOT comments the standard special provisions will be updated to the latest version.
- Remove special provisions for RGB lighting and add new special provisions for new white light luminaires.
- The work will include performing voltage drop calculations for the new circuits and any revisions to the current circuits to ensure the correct wire sizes are used for each circuit.
- 60 hours have been included in the estimate for designing a lighting system for additional steady white luminaires for future public art installations. This will include showing the additional luminaire locations on the plans with conduit and cable feeds from the existing lighting controller. It will also include inserting installation details provided by the luminaire manufacturers into the plan set. Providing color changing (RGB) luminaires that required fiber optic and DMX cables for the future public art installations are not included in this scope and associated hours.

Assumptions for the Revised Lighting Design for the Supplement

- The Prime consultant will provide all the necessary CAD files and survey required for developing the backgrounds for the lighting plans.
- All deliverables will be provided in PDF format.
- No revisions are required for the lighting removal plans (Sheets EL-02 and EL-03)
- No hours for project meetings are included in this scope.
- No new roadway lighting photometric calculations will be provided.
- No Direct Costs are included in the scope and estimated fee for this work.

Admin/PM

Atlas will administer and manage the project for Atlas's scope of work.

QAQC

Atlas will perform QAQC before every milestone submittal on deliverables prepared by Atlas.

**Master Service Agreement with HR Green
MSA - City of Aurora Project - Broadway (IL 25)
Estimated Lighting Design Hours - Supplement**

ITEM	TASKS	Shts	Hrs/Sht	Total Hours/Task
1	Modify Legend, General Notes, and Quantities (Sheet EL-01)	1	2	2
2	Modify Proposed Lighting Plans (Sheets EL-05 thru EL-07)	3	8	24
3	Modify Propoeed Color Changing Decorative Lighting Plans (Sheets EL-08 thru EL-10)	3	8	24
4	Modify Single Line Diagram and Load Table (Sheet EL-11)	1	6	6
5	Modify Decorative Street Lighting Unit Details (Sheets EL-13 and EL-14)	2	2	4
6	Delete Sheets EL-12, EL-17, EL-18, EL-19 and renumber remaining sheets	4	1	4
7	Perform Voltage Drop Calculations		4	4
8	Modify Lighting Controller Wiring Diagram (Sheet EL-21)	1	4	4
9	Modify Pay Items and Recalculate Quantities		6	6
10	Modify the Special Provisions		16	16
11	Admin/Project Management		8	8
12	Provide Project QAQC for Atlas Work		6	6
13	Designing Lighting System for Future Public Art Installations *		60	60

Total Lighting Hours 168

* Estimated hours per Aurora request - Scope and level of effort still TBD

Total Estimated Cost for the Supplement \$36,770.40