


Master Purchase Order

DO NOT INVOICE TO THIS ADDRESS	 DENVER <small>THE MILE HIGH CITY</small>	Workday™ Supplier Contract No.	SC-00008424
City & County of Denver		Date:	October 17, 2023
Purchasing Division		Revision No.	
201 West Colfax Avenue, Dept. 304		Payment Terms	Net 10
Denver, CO 80202		Freight Terms	FOB DESTINATION
United States		Ship Via	Prepay and Add
Phone: 720-913-8100 Fax: 720-913-8101		Analyst:	Leann Rush
		Phone / Email:	(303) 342-2298 / leann.rush@flydenver.com

Workday Supplier ID: SUP-00000350

Phone: 678.263.3105 ext. 207

Email: KDeYoung@nanolumens.com

NanoLumens Inc.
 5390 Triangle Parkway
 Suite 300
 Peachtree Corners, GA 30092

Ship To: As Specified By Agency

Bill To: As Specified By Agency

Attn: Kurt DeYoung

Colorado Secretary of State ID: 20231962627
 U.S. Federal SAM Registry Verification Date: 09/7/2023

1. Goods/Services:

NanoLumens Inc., a Georgia corporation ("Vendor") shall provide the goods, and any services related thereto, identified and described on attached **Exhibit A and B**, to the City and County of Denver, a Colorado municipal corporation (the "City"), all in accordance with the terms and conditions of this Master Purchase Order.

2. Ordering:

The City shall purchase one or more of the goods/services by issuing a written purchase order(s) or similar appropriate written document ("Order"), each of which will be deemed incorporated into this Master Purchase Order for purposes of such Order only.

3. Pricing:

The pricing/rates for the goods/services is contained on **Exhibit A and B** and shall be held firm for the term of this Master Purchase Order.

4. Term/Renewal:

The term of this Master Purchase Order shall be from date of City signature to and including 11/30/2025. The City and the vendor may mutually agree to renew and continue this Master Purchase Order for additional periods at the same pricing structure, terms and conditions. However, no renewal shall surpass 11/30/2028.

5. Non-Exclusive:

This Master Purchase Order is non-exclusive. City does not guarantee any minimum purchase other than as provided herein.

6. Inspection and Acceptance:

Vendor shall perform any services in accordance with the standard of care exercised by highly competent vendors who perform like or similar services. City may inspect all goods/services prior to acceptance. Payment does not constitute acceptance. Vendor shall bear the cost of any inspection/testing that reveal goods/services that are defective or do not meet specifications. City's failure to accept or reject goods/services shall not relieve Vendor from its responsibility for such goods/services that are defective or do not meet specifications nor impose liability on City for such goods/services. If any part of the goods/services are not acceptable to City, City may, in addition to any other rights it may have at law or in equity: (1) make a warranty claim; (2) repair and/or replace the goods or substitute other services at Vendor's expense; or reject and return the goods at Vendor's cost and/or reject the services at Vendor's expense for full credit. Any rejected goods/services are not to be replaced without written authorization from City, and any such replacement shall be on the same terms and conditions contained in this Purchase Order.

7. Shipping, Taxes and Other Credits and Charges:

All pricing is F.O.B. destination unless otherwise specified. Shipments must be marked with Vendor's name, the Master Purchase Order number, and contain a delivery or packing slip. Vendor shall not impose any charges for boxing, crating, parcel post, insurance, handling, freight, express or other similar charges or fees. Vendor shall notify City in writing of any price decreases immediately, and City shall receive the benefit thereof on all unshipped items. Vendor shall comply with any additional delivery terms specified herein. Vendor shall be responsible for the cleanup and reporting of any contamination (environmental or otherwise) or spillage resulting from the delivery and/or unloading of goods within

twenty-four (24) hours of the contamination or spillage or sooner if required by law. Vendor shall procure all permits and licenses; pay all charges, taxes and fees; and give all notices necessary and incidental to the fulfillment of this Master Purchase Order and all cost thereof have been included in the prices contained herein. City shall not be liable for the payment of taxes, late charges or penalties of any nature, except as required by D.R.M.C. § 20-107, et seq. The price of all goods/services shall reflect all applicable tax exemptions. City's Federal Registration No. is 84-6000580 and its State Registration No. is 98-02890. Vendor shall pay all sales and use taxes levied by City on any tangible personal property built into the goods/services. Vendor shall obtain a Certificate of Exemption from the State of Colorado Department of Revenue prior to the purchase of any materials to be built into the goods/services and provide a copy of the Certificate to City prior to final payment.

8. Risk of Loss:

Vendor shall bear the risk of loss, injury or destruction of goods prior to delivery to City. Loss, injury or destruction shall not release Vendor from any obligation hereunder.

9. Invoice:

Each invoice shall include: (i) the Purchase Order number; (ii) individual itemization of the goods/services; (iii) per unit price, extended and totaled; (iv) quantity ordered, back ordered and shipped; (v) an invoice number and date; (vi) ordering department's name and "ship to" address; and (vii) agreed upon payment terms set forth herein.

10. Payment:

Payment shall be subject to City's Prompt Payment Ordinance D.R.M.C. § 20-107, et-seq., after City accepts the goods/services. Any other provision of this Agreement notwithstanding, in no event shall the City be liable for aggregate payments under this Master Purchase Order in excess of four million dollars (\$4,000,000.00). The Vendor acknowledges that any goods/services provided beyond those specifically described in **Exhibit A and B** are performed at Vendor's risk and without authorization from the City. City's payment obligations hereunder, whether direct or contingent, shall extend only to funds appropriated by the Denver City Council for the purpose of this Master Purchase Order, encumbered by the City after receipt of Vendor's invoice and paid into the Treasury of City. Vendor acknowledges that: (i) City does not by this Master Purchase Order, irrevocably pledge present cash reserves for payments in future fiscal years; and (ii) this Master Purchase Order is not intended to create a multiple-fiscal year direct or indirect debt or financial obligation of City. City may setoff against any payments due to Vendor any claims and/or credits it may have against Vendor under this Master Purchase Order.

Amendments/Changes:

Only the Executive Director of General Services or his/her delegate is authorized to change or amend this Master Purchase Order by a formal written change order. Any change or amendment that would cause the aggregate payable under this Master Purchase Order to exceed the amount appropriated and encumbered for this Master Purchase Order is expressly prohibited and of no effect. Vendor shall verify that the amount appropriated and encumbered is sufficient to cover any increase in cost due to changes or amendments. Goods/services provided without such verification are provided at Vendor's risk. The Vendor has no authority to bind City on any contractual matters.

11. Warranty:

Vendor warrants and guarantees to City that all goods furnished under this Purchase Order are free from defects in workmanship and materials, are merchantable, and fit for the purposes for which they are to be used. For any goods furnished under this Master Purchase Order which become defective within twelve (12) months (unless otherwise specified) after date of receipt by City, Vendor shall either, at City's election and to City's satisfaction, remedy any and all defects or replace the defective goods at no expense to City within seven (7) days of receipt of the defective goods or accept the defective goods for full credit and payment of any return shipping charges. Vendor shall be fully responsible for any and all warranty work, regardless of third-party warranty coverage. Vendor shall furnish additional or replacement parts at the same prices, conditions and specifications delineated herein.

12. Indemnification/Limitation of Liability:

Vendor shall indemnify and hold harmless City (including but not limited to its employees, elected and appointed officials, agents and representatives) against any and all losses (including without limitation, loss of use and costs of cover), liability, damage, claims, demands, actions and/or proceedings and all costs and expenses connected therewith (including without limitation attorneys' fees) that arise out of or relate to any claim of infringement of patent, trademark, copyright, trade secret or other intellectual property right related to this Purchase Order or that are caused by or the result of any act or omission of Vendor, its agents, suppliers, employees, or representatives. Vendor's obligation shall not apply to any liability or damages which result solely from the negligence of City. City shall not be liable for any consequential, incidental, indirect, special, reliance, or punitive damages or for any lost profits or revenues, regardless of the legal theory

under which such liability is asserted. In no event shall City's aggregate liability exceed the agreed upon cost for those goods/services that have been accepted by City under this Purchase Order up to the total Master Purchase Order Amount. Notwithstanding anything contained in this Purchase Order to the contrary, City in no way limits or waives the rights, immunities and protections provided by C.R.S. § 24-10-101, et seq.

13. Termination:

City may terminate this Master Purchase Order, in whole or in part, at any time and for any reason immediately upon written notice to Vendor. In the event of such a termination, City's sole liability shall be limited to payment of the amount due for the goods/services accepted by City. Vendor acknowledges the risks inherent in this termination for convenience and expressly accepts them. Termination by City shall not constitute a waiver of any claims City may have against Vendor.

14. Interference:

Vendor shall notify the Director of Purchasing immediately of any condition that may interfere with the performance of Vendor's obligations under this Master Purchase Order and confirm such notification in writing within twenty-four (24) hours. City's failure to respond to any such notice shall in no way act as a waiver of any rights or remedies City may possess.

15. Venue, Choice of Law and Disputes:

Venue for all legal actions shall lie in the District Court in and for City and County of Denver, State of Colorado, and shall be governed by the laws of the State of Colorado as well as the Charter and Revised Municipal Code, rules, regulations, Executive Orders, and fiscal rules of City. All disputes shall be resolved by administrative hearing, pursuant to the procedure established by D.R.M.C. § 56-106. Director of Purchasing shall render the final determination.

16. Assignment/No Third-Party Beneficiary:

Vendor shall not assign or subcontract any of its rights or obligations under this Master Purchase Order without the written consent of City. In the event City permits an assignment or subcontract, Vendor shall continue to be liable under this Master Purchase Order and any permitted assignee or subcontractor shall be bound by the terms and conditions contained herein. This Master Purchase Order is intended solely for the benefit of City and Vendor with no third-party beneficiaries

17. Notice:

Notices shall be made by Vendor to the Director of Purchasing and by City to Vendor at the addresses provided herein, in writing sent registered, return receipt requested.

18. Compliance With Laws:

Vendor shall observe and comply with all federal, state, county, city and other laws, codes, ordinances, rules, regulations and executive orders related to its performance under this Master Purchase Order. City may immediately terminate this Master Purchase Order, in whole or in part, if Vendor or an employee is convicted, plead nolo contendere, or admits culpability to a criminal offense of bribery, kickbacks, collusive bidding, bid-rigging, antitrust, fraud, undue influence, theft, racketeering, extortion or any offense of a similar nature.

19. Insurance:

Vendor agrees to secure, at or before the time of execution of this Master Purchase Order, the following insurance covering all operations, goods or services provided pursuant to this Master Purchase Order. Vendor shall keep the required insurance coverage in force at all times during the term of the Master Purchase Order, including any extension thereof, and during any warranty period. The required insurance shall be underwritten by an insurer licensed or authorized to do business in Colorado and rated by A.M. Best Company as "A-VIII" or better. Each policy shall require notification to the City in the event any of the required policies be canceled or non-renewed before the expiration date thereof. Such written notice shall be sent to the parties identified in the Notices section of this Master Purchase Order. Such notice shall reference the Master Purchase Order listed on the signature page of this Master Purchase Order. Said notice shall be sent thirty (30) days prior to such cancellation or non-renewal unless due to non-payment of premiums for which notice shall be sent ten (10) days prior. If such written notice is unavailable from the insurer, Vendor shall provide written notice of cancellation, non-renewal and any reduction in coverage to the parties identified in the Notices section by certified mail, return receipt requested within three (3) business days of such notice by its insurer(s) and referencing the City's Master Purchase Order. Vendor shall be responsible for the payment of any deductible or self-insured retention. The insurance coverages specified in this Master Purchase Order are the minimum requirements, and these requirements do not lessen or limit the liability of the Vendor. The Vendor shall maintain, at its own expense, any additional kinds or amounts of insurance that it may deem necessary to cover its obligations and liabilities under this Master Purchase Order.

Vendor may not commence services or work relating to this Master Purchase Order prior to placement of coverages required under this Master Purchase Order. The City requests that the City's contract number be referenced on the certificate of insurance. The City's acceptance of a certificate of insurance or other proof of insurance that does not

comply with all insurance requirements set forth in this Master Purchase Order shall not act as a waiver of Vendor's breach of this Master Purchase Order or of any of the City's rights or remedies under this Master Purchase Order. The City's Risk Management Office may require additional proof of insurance, including but not limited to policies and endorsements. For Commercial General Liability, Auto Liability and Excess Liability/Umbrella (if required), Vendor and sub-contractor's insurer(s) shall include the City and County of Denver, its elected and appointed officials, employees and volunteers as additional insured. For all coverages required under this Master Purchase Order, Vendor's insurer shall waive subrogation rights against the City. Vendor shall confirm and document that all subcontractors and subconsultants (including independent contractors, suppliers or other entities providing goods or services required by this Master Purchase Order) procure and maintain coverage as approved by the Vendor and appropriate to their respective primary business risks considering the nature and scope of services provided. Vendor shall maintain the coverage as required by statute for each work location and shall maintain Employer's Liability insurance with limits of \$100,000 per occurrence for each bodily injury claim, \$100,000 per occurrence for each bodily injury caused by disease claim, and \$500,000 aggregate for all bodily injuries caused by disease claims. Vendor shall maintain a Commercial General Liability insurance policy with minimum limits of \$1,000,000 for each bodily injury and property damage occurrence, \$2,000,000 products and completed operations aggregate (if applicable), and \$2,000,000 policy aggregate. Vendor shall maintain Automobile Liability with minimum limits of \$1,000,000 combined single limit applicable to all owned, hired and non-owned vehicles used in performing services under this Master Purchase Order.

20. Severability:

If any provision of this Master Purchase Order, except for the provisions requiring appropriation and encumbering of funds and limiting the total amount payable by City, is held to be invalid, illegal or unenforceable by a court of competent jurisdiction, the validity of the remaining portions or provisions shall not be affected if the intent of City and Vendor can be fulfilled.

21. Survival:

All terms and conditions of this Master Purchase Order which by their nature must survive termination/expiration shall so survive. Without limiting the foregoing, Vendor's insurance, warranty and indemnity obligations shall survive for the relevant warranty or statutes of limitation period plus the time necessary to fully resolve any claims, matters or actions begun within that period.

22. No Construction Against Drafting Party:

No provision of this Master Purchase Order shall be construed against the drafter.

23. Status of Vendor/Ownership of Work Product:

Vendor is an independent contractor retained on a contractual basis to perform services for a limited period of time as described in Section 9.1.1E(x) of the Charter of City. Vendor and its employees are not employees or officers of City under Chapter 18 of the D.R.M.C. for any purpose whatsoever. All goods, deliverables, hardware, plans, drawings, reports, submittals and all other documents or things furnished to City by Vendor shall become and are the property of City, without restriction. Ownership rights shall include, but not be limited to the right to copy, publish, display, transfer, prepare derivative works, or otherwise use materials. Software licenses terms may be incorporated herein by an End User License Agreement signed by the Director of Purchasing. Any 'click-wrap' electronic acceptance or other terms and conditions not agreed to in writing by the Director of Purchasing are of no force and effect.

24. Examination of Records and Audits:

Any authorized agent of the City, including the City Auditor or his or her representative, has the right to access, and the right to examine, copy and retain copies, at City's election in paper or electronic form, any pertinent books, documents, papers and records related to Vendor's performance pursuant to this Master Purchase Order, provision of any goods or services to the City, and any other transactions related to this Master Purchase Order. Vendor shall cooperate with City representatives and City representatives shall be granted access to the foregoing documents and information during reasonable business hours and until the latter of three (3) years after the final payment under the Master Purchase Order or expiration of the applicable statute of limitations. When conducting an audit of this Master Purchase Order, the City Auditor shall be

subject to government auditing standards issued by the United States Government Accountability Office by the Comptroller General of the United States, including with respect to disclosure of information acquired during the course of an audit. No examination of records and audits pursuant to this paragraph shall require Vendor to make disclosures in violation of state or federal privacy laws. Vendor shall at all times comply with D.R.M.C. 20-276.

25. Remedies/Waiver:

No remedy specified herein shall limit any other rights and remedies of City at law or in equity. No waiver of any breach shall be construed as a waiver of any other breach.

26. No Discrimination in Employment:

In connection with the performance of work under the Master Purchase Order, the Contractor may not refuse to hire, discharge, promote, demote, or discriminate in matters of compensation against any person otherwise qualified, solely because of race, color, religion, national origin, ethnicity, citizenship, immigration status, gender, age, sexual orientation, gender identity, gender expression, marital status, source of income, military status, protective hairstyle, or disability. The Contractor shall insert the foregoing provision in all subcontracts.

27. Use, Possession or Sale of Alcohol or Drugs:

Vendor shall cooperate and comply with the provisions of Executive Order 94. Violation may result in City terminating this Master Purchase Order or barring Vendor from City facilities or from participating in City operations.

28. Conflict of Interest:

No employee of City shall have any personal or beneficial interest in the goods/services described in this Master Purchase Order; and Vendor shall not hire or contract for services any employee or officer of City which would be in violation of City's Code of Ethics, D.R.M.C. §2-51, et seq. or the Charter §§ 1.2.8, 1.2.9, and 1.2.12.

29. Advertising and Public Disclosure:

The Vendor shall not include any reference to the Master Purchase Order or to services performed or goods purchased pursuant to the Master Purchase Order in any of the Vendor's advertising or public relations materials without first obtaining the written approval of the Director of Purchasing.

30. Intellectual Property:

Any research, reports, studies, data, photographs, negatives or other documents, drawings or materials (collectively "materials") delivered by Vendor in performance of its obligations under this Master Purchase Order shall be the exclusive property of City. Ownership rights shall include, but not be limited to the right to copy, publish, display, transfer, prepare derivative works, or otherwise use materials. Software license terms may be incorporated herein by an End User License Agreement signed by the Director of Purchasing. Any 'click-wrap' agreement, terms of use, electronic acceptance or other terms and conditions not agreed to in writing by the Director of Purchasing are of no force and effect.

This Master Purchase Order is acknowledged and agreed to by:

Vendor
Name:

NANOLUMENS, INC
(Company Name)

City & County of Denver, Purchasing Division

By:

Kurt DeYoung
(Authorized Signature)

By:

Print Name:

KURT DEYOUNG

Print
Name:

Title:

CFO

Title:

Date:

10/24/2023

Date:

Procurement Manager: Charise Glass

Purchase pursuant to 3.26(e)-This Master Purchase Order is contingent on Council approval and is void without such action.

Extension No. 1

The contract made and entered into by your company and the City and County of Denver pursuant to the above referenced Supplier Contract No. (SC-00008424) expires on 11/30/2025.

Should you desire to extend this contract to and including 11/30/2026 and revise the aggregate amount to \$ _____, please return this page with your signature.

City & County of Denver, Purchasing Division

Vendor Name: _____
(Company Name)

By: _____
(Authorized Signature)

Print Name: _____

Title: _____

Date: _____

Note:

By: _____

Print Name: _____

Title: _____

Date: _____

Extension No. 2

The contract made and entered into by your company and the City and County of Denver pursuant to the above referenced Supplier Contract No. (SC-00008424) expires on 11/30/2026.

Should you desire to extend this contract to and including 11/30/2027 and revise the aggregate amount to \$ _____, please return this page with your signature.

City & County of Denver, Purchasing Division

Vendor Name: _____
(Company Name)

By: _____
(Authorized Signature)

Print Name: _____

Title: _____

Date: _____

Note:

By: _____

Print Name: _____

Title: _____

Date: _____

Extension No. 3

The contract made and entered into by your company and the City and County of Denver pursuant to the above referenced Supplier Contract No. (SC-00008424) expires on 11/30/2027.

Should you desire to extend this contract to and including 11/30/2028 and revise the aggregate amount to \$_____, please return this page with your signature.

City & County of Denver, Purchasing Division

Vendor Name: _____
(Company Name)

By: _____
(Authorized Signature)

Print Name: _____

Title: _____

Date: _____

By: _____

Print Name: _____

Title: _____

Date: _____

Note:

EXHIBIT "A"

Supplier: NanoLumens Inc.
Solicitation/ Award Title: DEN Wayfinding Displays
Solicitation No. /Internal File Reference Location: 11155

It is recommended that you use your Supplier Contract No. SC-00008424, in all future correspondence and/or other communications.

A.1 SCOPE OF WORK/ REQUIREMENTS:

Vendor to provide the City and County of Denver (City) and Denver International Airport (DEN) the materials, supplies, and products related to the purchase of Nanolumens Brand Wayfinding Displays, Direct View LED ("dvLED") digital displays and technical design as requested in accordance with the specifications and subject to the Terms and Conditions described herein.

The program consists of the design, manufacture, and delivery of large format dvLED displays including the display, electrical components, and specialized LED video processing equipment. These displays will be installed as wayfinding, informational, and advertisement mediums at Denver International Airport

Purchase pursuant to STANDARDIZATION – Bidding Exception Justification – DRMC Sec. 20-64 (a)(4) Description of the goods, and services related thereto, being purchased and pricing:

A.2 F.O.B. POINT:

All prices quoted must be quoted at a firm price F.O.B. Destination- Prepay and Add to Denver, Colorado-City and County of Denver property, delivered to Denver International Airport or identified installation contractor location.

A.3 DELIVERY CONSIDERATIONS:

Shipments can be phased based on the installation schedule and the staging needs for the installation contractor.

A.4 ESTIMATED QUANTITIES:

Quantities listed are the City and County of Denver's best estimate and do not obligate the Analyst to order or accept more than City and County of Denver's actual requirements during the period of this contract, as determined by actual needs and availability of appropriated funds. It is expressly understood and agreed that the resulting contract is to supply the City with its complete actual requirement of the services and/ or related materials specified in this proposal for the contract period.

A.5 PRICING:

All prices quoted shall be firm and fixed for the specified project as referenced in EXHIBIT B.

A.6 PATENTS:

Seller agrees to defend the City and County of Denver at seller's own expense, in all suits, actions or proceedings in which the City and County of Denver is made a defendant for actual or alleged infringement of any United States of America or foreign letters patent resulting from the City and County of Denver's use of the goods purchased as a result of this Invitation for Bid. Seller further agrees to pay and discharge any and all judgments or decrees which may be rendered in any such suit, action or proceeding against the City and County of Denver. Seller agrees to indemnify and hold harmless the City and County of Denver from any and all license, royalty and proprietary fees or costs, including legal costs, which may arise out

of the City and County of Denver's purchase and use of goods supplied by the seller. It is expressly agreed by seller that these covenants are irrevocable and perpetual.

A.7 AIRPORT SECURITY:

It is a material requirement of this Contract that the Vendor shall comply with all rules, regulations, safety, operational, or security measures required as well as written policies and authorized directives from the City and/or the Transportation Security Administration (TSA) with respect to Airport security.

The Vendor shall obtain the proper access authorizations for all of its employees, subcontractors, and vendors who will enter the Airport to perform work or make deliveries, and shall be responsible for each such person's compliance with all Airport rules and regulations, including without limitation those pertaining to security. Any person who violates such rules may be subject to revocation of his/her access authorization. The failure of the Vendor or any subcontractor to complete any required services hereunder shall not be excused on account of the revocation for good cause of access authorization of any person.

Currently it is anticipated that goods delivered to Denver International Airport will be delivered to Materials Management (MatMan), which is co-located with Fleet at the Maintenance Center and is an auxiliary landside building. Special credentials (i.e., an airport security badge) are not required to do so. This is always subject to change based upon any additional security measures instituted by the City and/or TSA.

The security status of the Airport is subject to change without notice. If the security status of the Airport changes at any time during the term of this Contract, the Vendor shall take immediate steps to comply with security modifications which occur as a result of the changed status. The Vendor may at any time obtain current information from the Airport Security Office regarding the Airport's security status in relation to the Vendor's operations at the Airport.

A.8 LAWS, REGULATIONS, TAXES AND PERMITS

The Vendor shall procure all permits and licenses, pay all charges, taxes and fees and give all notices necessary and incidental to the due and lawful prosecution of the work. All costs thereof shall be deemed to be included in the prices proposed for the work.

The Vendor, at all times, shall observe and comply with all federal, state, county, city and other laws, codes, ordinances, rules and regulations in any manner affecting the conduct of the work.

Without limiting the foregoing, the Vendor shall establish appropriate procedures and controls so that services under this Contract will not be performed by using any alien who is not legally eligible for such employment under United States Immigration laws. Failure to comply with this condition satisfactorily may cause the City to terminate this Contract.

A.9 VENDOR PERFORMANCE MANAGEMENT:

The Purchasing Department may administer a vendor performance management program as part this Master Purchase Order. The purpose of this program is to create a method for documenting and advising the Purchasing Department of exceptional performance or any problems related to the purchased goods and services. The following data may be included in such a vendor performance management program.

FOR GOODS

- Total dollar value of purchases per City Agency
- Total number of transactions per City Agency
- Percentage of items shipped from local stock
- Percentage of items backordered

- Average delivery time for stock material
- Average delivery time for backorders

Supplier may also be required to provide additional specific reporting/data as required.

A.10 COOPERATIVE PURCHASING:

The City and County of Denver encourages and participates in cooperative purchasing endeavors undertaken by or on behalf of other governmental jurisdictions, pursuant to Denver Revised Municipal Code Sec. 20-64.5. To the extent other governmental jurisdictions are legally able to participate in cooperative purchasing endeavors, the City and County of Denver supports such cooperative activities. Further, it is a specific requirement of this solicitation that pricing offered herein to the City and County of Denver may be offered by the vendor to any other governmental jurisdiction purchasing the same products. Vendor(s) must contract directly with any interested governmental agency concerning the matters within this Master Purchase Order.

EXHIBIT "B"

DEN Wayfinding Displays
B-CONCOURSE PROJECT

DISPLAY SOLUTION DETAILS:

The program consists of the design, manufacture, and delivery of large format dvLED displays including the display, electrical components, and specialized LED video processing equipment. These displays will be installed as wayfinding, informational, and advertisement mediums at Denver International Airport.

The B-Concourse project consists of ninety-nine (99) displays.

ID-11: 2.5mm pitch, double sided "Flag" displays, quantity forty-four (44). Each side having a viewable area of 3' - 1.8" wide by 8' - 4.39" high and a resolution of 384 pixels wide by 1020 pixels high.

ID-02: 2.5mm pitch, single sided "Threshold" displays, quantity forty-seven (47). Each having a viewable area of 5' - 6.14" wide by 1' - 11.62" high and a resolution of 672 pixels wide by 240 pixels high.

INFO-05: 2.5mm pitch, single sided "FIDs" displays, quantity eight (8). Each having a viewable area of 19' - 8.22" wide by 3' - 11.24" high and a resolution of 2400 pixels wide by 480 pixels high.

PRICING:

Item No.	Description	Quantity UOM Each	Unit Price	Extended Price
1	Gates ID-11	44	\$ 32,500.00	\$ 1,430,000.00
2	Thresholds ID-02	47	\$ 7,500.00	\$ 352,500.00
3	FIDS INFO-05	8	\$ 88,000.00	\$ 704,000.00
4	Extended Warranty for years 7, 8, 9 & 10 - GOODS 3% per year x 4	4	\$ 74,595.00	\$ 298,380.00
5	4K DIUs for all displays	30	\$ 5,100.00	\$ 153,000.00
6	Shipping: FOB Denver, CO	1	\$ 50,000.00	\$ 50,000.00
Total Delivered Cost				\$ 2,987,880.00
10% Payment At time of Order		1	10%	\$ 298,788.00

PAYMENT CONDITIONS:

Progress payments are authorized in this procurement. Progress payments will be made based on the following schedule of payment:

- 10% Production Deposit, due at the time of order.
- 90% Payment, due NET10 of the date of receipt.

WARRANTY:

Vendor warrants and guarantees to City that all goods and services furnished are free from defects in workmanship and materials, are merchantable, and fit for the purposes for which they are to be used. Any goods furnished should be covered by manufacturer's warranty for six (6) years.

EXTENDED GUARANTEE:

The City has determined to purchase NanoLumens Inc. Extended Warranty for years 7, 8, 9 & 10 at 3% of Display's purchase price for four (4) years at the time of purchase. For goods which become defective vendor shall either, at City's election and to City's satisfaction, remedy any and all defects, replace or repair the defective goods at no expense to City, or provide a full credit and payment of any return shipping charges. Vendor shall respond to requests for warranty assistance within twenty-four (24) hours. Vendor shall be fully responsible for any and all warranty work, regardless of third-party warranty coverage. Vendor shall furnish additional or replacement parts at the same prices, conditions and specifications delineated herein.

REPAIR AND REPLACEMENT:

All repair and/or replacement items provided by vendor shall be equal in all respects to original equipment and completely interchangeable.

PROGRAM DETAILS:

Nanolumens will manage the Program including the following tasks:

- Program Management and Project Management
- Manufacture display equipment
- FAT report for display equipment
- Project Engineering and Design
- Professional Engineer of Record in the State of Colorado review and seal of display equipment design and attachment methodology
- Provide six (6) years of warranty coverage for defective parts per Nanolumens Warranty
- The proposal Nanolumens has included a warranty extension that will cover the installation for 10 years.

Please refer to Appendix A for a more detailed list of Nanolumens responsibilities.

Appendix A: Responsibility Matrix

Task	DEN	Nanolumens
1. General		
Provide appropriate insurance coverage for transportation, storage, assembly, installation, and maintenance of Deliverable Equipment		X
Comply with all applicable city, county, state/province, and federal laws and regulations adopted pursuant thereto	X	X
2. Project Management		
Assign an in-house Project Manager as overall lead for the project including managing subcontracts, logistics, and deliverable equipment	X	X
Planning	X	X
Delivery schedule		X
Approval of planning and delivery schedule	X	X
Provide a one-line system drawing of the products included in the contract		X
Provide a reference drawing that will note the location of the mounting points that attach to the owner's support structure		X
Provide technical data of the products included in the contract (manuals) + indicate power, signal cable and control room requirements		X
Provide as built drawings of existing primary support structure	X	
Design and stability calculations of foundations (or fixation of structure to which the displays are installed)	X	
Verification of dimensions and conditions at the program for the display and control equipment locations prior to ordering/manufacturing	X	
3. Power		
Provide primary power 208v/20A, 3 phase, 5 wire (3 conductor plus neutral plus ground) power	X	