

CITY COUNCIL AGENDA REPORT

Meeting Date: September 19, 2024

From: Randy Breault, Director of Public Works/City Engineer

Subject: Construction Management and Inspection Services Agreement

for Smart Corridors Northern Cities

Community Goal/Result: Fiscally Prudent

Purpose

To provide construction management and inspection services (CM) to oversee the installation of components of an intelligent transportation system (ITS) to guide overflow traffic winding through Brisbane during freeway closures. This project follows on to the installation of fiber optic that has been underway in Bayshore Boulevard, and will include oversight of the installation of an interconnected traffic signal system, closed-circuit television (CCTV) cameras, dynamic message signs, and vehicle detection system.

Recommendation

 Authorize the City Manager to sign the Agreement for Professional Services with MNS Engineers, Inc. and to issue a Task Order to MNS Engineers, Inc. in the amount of \$439,762.64 to provide CM services for the Smart Corridors Northern Cities - Brisbane construction contract.

Environmental Review

This contract is part of an overall project that was subject to CEQA and NEPA review. Caltrans approved a Categorical Exemption and a Categorical Exclusion for the project on August 31, 2020.

Background:

The city has entered into multiple agreements to facilitate the ultimate installation of an ITS system to guide detoured traffic through Brisbane during major incidents on local freeways:

A 10/31/23 Bill of Sale Agreement between the City and Intermountain Infrastructure Group (IIG) to provide for the installation of a fiber optic conduit system and appurtenances in Bayshore Boulevard.

A 10/31/23 Funding Agreement between the City and City/County Association of Governments of San Mateo County (C/CAG) to pay for the work to be performed by IIG under the Bill of Sale.

A 3/1/24 Funding Agreement between the City and C/CAG to pay for the "construction phase" of the Smart Corridor; that is, the installation of all the ITS components described above.

The 9/5/24 approval of a construction contract with Bear Electrical Solutions for the construction phase.

The proposed agreement and approval before the Council this evening is the last in a series of agreements to fully complete the ITS project.

The City issued a Request for Proposals (RFP) for CM services on 7/18/24. Three proposals were received by the City on the submittal due date of 8/22/24. As this RFP was issued for professional services, staff's first review was to consider which was the most qualified and the most responsive proposal, without consideration of fee. (This approach is consistent with the qualification based selection requirements found in Government Code §4525 et seq., colloquially referred to as the "Mini Brooks Act".)

Once MNS was found to be the most qualified and responsive proposer, staff then entered into negotiations as to the final fee.

Fiscal Impact

The 3/1/24 Funding Agreement between C/CAG and the City of Brisbane provided funds for construction as follows:

Construction Capital	\$2,837,444	Bear Electrical Contract	\$2,915,935
Construction Suppor	rt \$410,470	MNS Contract	\$439,762.64
Contingency	\$374,253		
TOTAL	\$3,622,167		\$3,355,697.64

The previous issuance of the construction contract to Bear Electrical and the proposed agreement/task order with MNS leave approximately 10% of those totals available as contingency.

Attachment

Agreement for Professional Services with MNS Engineers, Inc.

Randy Breault, Director of Public Works/City Engineer

Jeremy Dennis, City Manager

AGREEMENT FOR PROFESSIONAL SERVICES

OF BRISBANE, a municipal corporation ("City"), and MNS Engineers, Inc., a

California corporation ("Consultant").

THIS AGREEMENT, dated _____, is made by and between THE CITY

,
RECITALS
A. City desires to retain Consultant for the performance of certain professional engineering and design services.
B. Consultant represents that Consultant is specially trained, experienced, and qualified to provide such professional services and is willing to do so pursuant to the terms and conditions of this Agreement.
AGREEMENT
1. Scope of Services. Subject to the direction and approval of City through its staff that City may provide from time to time, Consultant shall perform the services described in written Task Orders. All services shall be performed to the reasonable satisfaction of the City department head in charge of the project. All plans, specifications, estimates, and engineering data furnished by Consultant to City shall be signed by the responsible engineer, with registration number indicated where appropriate.
2. Time of Performance . The services of Consultant shall commence upon the issuance by City of a Task Order and shall be satisfactorily completed in a reasonable timeframe mutually agreed to by City and Consultant.
3. Responsible Personnel . The personnel acting on behalf of Consultant primarily responsible for performance of the services hereunder shall be
4. Compensation . As compensation for all services to be performed by Consultant under this Agreement, Consultant shall be paid the amounts set forth in

5. **Method of Payment**. Consultant shall submit billings to City describing in detail the work performed for which payment is requested, the date the services were performed, the number of hours spent and by whom, and a description of any reimbursable Expenditures. Billings shall be submitted at such time as agreed upon between City and Consultant. City shall pay Consultant no later than 30 days after approval of the invoice

Exhibit A attached hereto and incorporated herein by reference. The hourly rates set forth in Exhibit A include salary, fringe benefits, overhead, profit, and other expenses to be incurred by Consultant. In no event shall Consultant's total compensation exceed the sum agreed upon in the Task Order without additional written authorization from City. Payment by City under this Agreement shall not be deemed a waiver of defects, even if

such defects were known to City at the time of payment.

by City staff. If City objects to all or any portion of the billing, City shall notify Consultant of the nature of such objection and the amount in dispute. City shall pay when due the portion of the billing, if any, that is not in dispute. The parties will make a good faith effort to settle the disputed billing through good faith negotiations.

- 6. **Maintenance and Inspection of Records**. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, time cards, and other records or documents relating to charges for services or expenditures charged to City, for a minimum of three (3) years from the date of final payment to Consultant under this Agreement and shall make the same available to City or its authorized representatives for inspection and audit, at any time during regular business hours, upon written request by City. Consultant shall also make such records and documents available for inspection and audit upon request by any representatives of the State or Federal government. The right of inspection shall include the right to make extracts and copies.
- 7. Assignment and Subcontracts. Consultant acknowledges that Consultant's special skill and expertise is a material consideration for City entering into this Agreement. Consultant shall not assign, subcontract or delegate to any other party the performance of any services to be rendered by Consultant under this Agreement without the prior written approval of City. If City consents to any subcontracting of work, Consultant shall be fully responsible to City for all acts or omissions of the subcontractor. Each subcontractor must agree in writing to comply with all of the applicable terms and conditions of this Agreement.
- 8. Correction of Work. Consultant shall promptly correct any defective, inaccurate or incomplete tasks, deliverables, goods, services, or other work, without additional cost to City. The performance or acceptance of services furnished by Consultant shall not relieve Consultant from the obligation to correct subsequently discovered defective, inaccurate, or incomplete performance of Consultant's services hereunder.
- 9. Ownership of Documents. Except for Consultants pe-existing intellectual property, including but not limited to, data, materials, concepts and standard details, all final plans, studies, documents and other writings prepared by and for Consultant in the course of performing its services under this Agreement, except working notes and internal documents, shall become the property of City upon payment to Consultant for such work, and City shall have the sole right to use such materials in its discretion without further compensation to Consultant or to any other party. Consultant shall, at Consultant's expense, provide such reports, plans, studies, documents a1id other writings to City upon written request. Consultant shall not be responsible for anyreuse 0£, such documents by City which is unrelated to the Project and City agrees to indemnify, defend, and hold Consultant and its subcontractors harmless against any claims of liability arising from such reuse by City.
- 10. Independent Contractor. Consultant is, and at all times shall remain, an independent contractor, and not an agent, officer or employee of City. As an independent contractor, neither Consultant nor any of its agents or employees shall be entitled to any salary; fringe benefits, worker's compensation, retirement contributions, sick leave, insurance or other benefit or right connected with employment by City, or any compensation other than as provided in this Agreement. Consultant shall have no power

or authority to bind City to any contract or otherwise to incur any obligation or liability for, or on behalf, or in the name of City.

- 11. **Licenses**. Consultant represents and warrants to City that it has all licenses, permits, qualifications, insurance and approvals of whatsoever nature that are legally required of Consultant to practice its profession. Consultant shall, at its sole cost and expense, keep and maintain such licenses, permits, qualifications, insurance and approvals current and in full force and effect at all times during the term of this Agreement. Consultant shall maintain a current City of Brisbane business license.
- 12. Compliance with Standards of Care and Laws. Consultant shall adhere to the standard of care in its profession and shall use due professional care to comply with all applicable federal, state and local laws, codes, ordinances and regulations in connection with the performance of its services under this Agreement. Standard of Care shall be defined as skill and care ordinarily used by members of the subject profession practicing under similar circumstances at the same time and locality. Without limiting the generality of the foregoing, Consultant shall comply with the Federal Acquisition Regulations as set forth in CFR Title 48, Part 31 and CFR Title 49, Part 18, to the extent the same are applicable to the performance of Consultant's services under this Agreement.

13. Errors and Omissions. (Not Used)

- 14. **Indemnity**. To the extent allowed by law, Consultant shall indemnify, defend, and hold City, its officers, officials, agents, employees and volunteers, harmless from and against any and all claims, demands, causes of action, losses, damages, injuries, expenses and liabilities, including reasonable attorney's fees, to the extent caused by the negligent performance by Consultant or any of its subcontractors, agents or employees, of any services under this Agreement or the failure by Consultant or any of its subcontractors, agents or employees to comply with any of their obligations contained in this Agreement, and City shall not be liable for any acts or omissions of Consultant or any of its subcontractors, agents or employees.
- 15. **Insurance**. Consultant, at its own expense, shall procure and maintain, for the duration of this Agreement, insurance policies which satisfy the following requirements:

(a) Type of policies and coverage:

- (1) General Liability Coverage. Consultant shall maintain commercial general liability insurance in an amount not less than \$1,000,000 per occurrence for bodily injury, personal injury and property damage, providing coverage at least as broad as Insurance Services Office Commercial General Liability form CG 0001 (Ed. 11/88). If the form of insurance with a general aggregate limit is used, either the general aggregate limit shall apply separately to the work to be performed under this Agreement or the general aggregate limit shall be at least twice the required occurrence limit.
- (2) Automobile Liability Coverage. Consultant shall maintain automobile liability insurance in an amount not less than \$1,000,000 combined single

- limit for each occurrence, for bodily injury and property damage, providing coverage at least as broad as Insurance Services Office form CA 0001 (Ed. 12/90) Code 1 (any auto).
- (3) Workers' Compensation and Employer's Liability Coverage. Consultant shall maintain workers' compensation insurance as required by the State of California and employer's liability insurance in an amount not less than \$1,000,000 per occurrence, for any and all persons employed by Consultant in connection with the performance of services under this Agreement. In the alternative, Consultant may rely on a self-insurance program to provide this coverage so long as the program of self-insurance complies fully with the provisions of the California Labor Code. The insurer, if insurance is provided, or Consultant, if a program of self-insurance is provided, shall waive all rights of subrogation against City for loss arising from work performed by Consultant for City.
- (4) Professional Liability Coverage. Consultant shall maintain professional errors and omissions liability insurance in an amount not less than \$1,000,000 per claim and \$2,000,000 annual aggregate, covering negligent acts, errors or omissions which may be committed by Consultant in the performance of its services under this Agreement.
- (b) <u>Endorsements:</u> Each general liability and automobile liability insurance policy shall contain, or be endorsed to contain, the following provisions:
 - (1) The City, its officers, officials, employees, and volunteers are to be covered as additional insureds as respects: liability arising out of activities performed by or on behalf of Consultant; products and completed operations of Consultant; premises owned, occupied or used by Consultant; or automobiles owned, leased, hired or borrowed by Consultant. The coverage shall contain no special limitations on the scope of protection afforded to City, its officers, officials, employees, or volunteers.
 - (2) For any claims related to the Project, Consultant's insurance coverage shall be primary insurance as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by City, its officers, officials, employees, or volunteers shall be excess of Consultant's insurance and shall not contribute with it.
 - (3) Any failure of consultant to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to City, its officers, officials, employees, or volunteers.
 - (4) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

- (5) Consultant's insurance coverage shall not be canceled except after thirty (30) days' prior written notice has been given to City by the carrier, except for cancellation for non-payment of premium whereby a 10-day notice shall apply. Consultant shall immediately give written notice to City of any suspension or reduction in coverage or limits.
- (c) <u>Deductibles and Self-Insured Retentions</u>. Any deductibles or self-insured retentions exceeding \$50,000 must be declared to and approved by City. At City's option, Consultant shall demonstrate financial capability for payment of such deductibles or self-insured retentions.
- (d) Acceptability of Insurers. Insurance is to be placed with insurers having a current AM. Best rating of no less than A:VII, unless otherwise approved by City in writing.
- (e) Verification of coverage. Consultant shall provide certificates of insurance with original endorsements to City as evidence of the insurance coverage required by this Agreement. Certificates of such insurance shall be filed with City before commencement of work by Consultant. At the request of City, Consultant shall provide complete, certified copies of all required insurance policies, including endorsements effecting the coverage required by this Agreement.
- 16. **Notices**. Any notices required or permitted to be given under this Agreement shall be in writing and shall be either personally delivered or sent by certified mail, return receipt requested, addressed to the other party as follows:

To City

City of Brisbane

Attn: Director of Public Works/City Engineer

50 Park Lane Brisbane, CA 94005

To Consultant

MNS Engineers, Inc.

Attn: Greg Chelini, Vice President 201 N. Calle Cesar Chavez, Ste 300

Santa Barbara, CA 93013

- 17. Resolution of Disputes; Litigation Expenses and Attorneys' Fees. In the event of any dispute between the parties pertaining to this Agreement, the parties shall endeavor in good faith to resolve such dispute through mediation before the commencement of legal action by one party against the other. In the event of any litigation, including administrative proceedings relating to this Agreement, including but not limited to any action or suit by any party, assignee, or beneficiary, to enforce, interpret, or seek relief from any provision or obligation arising out of this Agreement, the partis and litigants shall bear their own attorney's fees and costs. No party or litigant shall be entitled to recover any attorney's fees or costs from any other party or litigant, regardless of which party or litigant might prevail or be deemed a prevailing party.
- 18. **Termination of Agreement**. This Agreement may be terminated immediately by either party, effective upon written notice, should the other party commit any material default in the performance of its obligations hereunder. This Agreement may also be terminated by either party, for any reason, upon fifteen (15) day's prior written

notice to the other party. In the event this Agreement is terminated by City through no fault of Consultant, Consultant shall be compensated for all services performed to the date of termination.

- 19. **Equal Opportunity Employment**. Consultant warrants that it is an Equal Opportunity Employer and shall comply with applicable regulations governing equal opportunity employment.
 - 20. Miscellaneous Provisions.
 - (a) <u>Severability.</u> Should any portion of this Agreement be declared void or unenforceable in a final decision by a court of competent jurisdiction, such decision shall not affect the validity of the remainder of this Agreement, which shall continue in full force and effect, provided that the remainder of this Agreement can be reasonably interpreted to implement the intention of the parties.
 - (b) <u>Entire Agreement.</u> This Agreement constitutes the entire agreement between the parties and supersedes and cancels all prior agreements or understandings, whether written or verbal.
 - (c) <u>Amendments.</u> This Agreement may be modified or amended only by a written document duly executed by both City and Consultant.
 - (d) <u>Waiver.</u> The waiver of any breach or default under this Agreement shall not constitute a continuing waiver of a subsequent breach of the same provision or any other provision of this Agreement.
 - (e) <u>Execution.</u> Each party warrants that the individuals signing this Agreement on its behalf have the legal power and authority to do so and to bind the party to this Agreement.
 - (f) <u>Successors and Assigns.</u> Subject to the restriction against assignment and subcontracting, this Agreement shall be inure to the benefit of and shall be binding upon the heirs, personal representatives, successors and assigns of the parties hereto.

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THE CITY OF BRISBANE

Jeremy Dennis, City Manager

APPROVED AS TO FORM:

Michael Roush, Legal Counsel

Michael Rosel

CONSULTANT: MNS Engineers, Inc.

Greg Chelini, Vice President

EXHIBIT A

Attach MNS Cost Proposal of August 28, 2024 here.



Construction Management Services for Smart Corridor - Northern Cities City of Brisbane

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- 1. Monthly hours for construction inspectors are based upon eight-hour working days times the number of working days that month, with no overtime (OT).
- 2. Construction Management huves for the construction phases are based on the perliminary schedule submitted with RFP. Stage 2 estimated at 100 days only. Stage 3 Construction estimated at 4 Months starting end of June 2025.
 - 3. Prevailing Wage rates subject to PW adjustments.
- 4. The above estimate doesn't include any OT hours. However, should OT hours be required due to contractor's schedule, non-exempt employees are subject to OT regulations (Time and half & double time).
 - 5. No consideration for delays due to weather, CCO, RW, and claims filed by contractor in response to the Proposed Final Estimate.
 - 6. Lodging and meal allowance are based on the current GSA per defin rates.

 7. Subconsultants and Direct Costs will be billed at cost plus 10% Markup

 8. Field office not included.