



WISCONSIN DEPARTMENT OF TRANSPORTATION
April 2024 Solicitation

Interview Notification Letter

Five firms have been selected to be interviewed for solicitation BOS-01:

Project ID: M0697XXXX
Bridge Deck Survey Master
Statewide

All interviews will take place on May 1, 2024, at the Hill Farms State Office Building; 4822 Madison Yards Way, Madison, WI 53705 in room N106. Please restrict your team to a maximum of 5.

Table with 2 columns: Time and Firm. Rows include: 8:00 am (Infrasense, Inc. with subconsultants Westwood Professional Services, Inc. and Ayres Associates Inc.), 8:50 am (Resource International, Inc. with subconsultants EMCS, Inc. and Barricade Flasher Service, Inc.), 9:40 am (Infratek Solutions Inc. with subconsultants Collins Engineers, Inc. and Tourney Consulting Group), 10:30 am (AECOM Technical Services, Inc. with subconsultant NV5 Geospatial, Inc.), 11:20 am (BDI with subconsultant HDR)

- This 35-minute interview includes both the 30-minute presentation and the 5-minute question/answer session.
• Provide six copies of the presentation at the beginning of the interview and email a PDF copy to consultant.services@dot.wi.gov.
• Additional materials (NOIs, resumes, projects, etc.) will be accepted.
• You may arrive 10 minutes early to set up.
• Please bring HDMI compatible equipment including laptop and a 10ft HDMI cord to use the room’s TV screen.
• Questions should be directed to DOT Consultant Services at consultant.services@dot.wi.gov; no other WisDOT or municipal employee may be contacted.

Questions

Please be prepared to answer the following questions in order provided during your interview:

- 1) Project Management– Over the past decade, what has been your team’s capacity to deliver? What is your estimated capacity to deliver over the next two years? How will you ensure contract requirements are met on time? What are potential risks to project delivery and what are your strategies to mitigate these delivery risks?
2) Experience with NDT-E Methods (thermography (IR), high resolution imagery (HRI), ground penetrating radar (GPR), chloride ion testing, etc.) on Bridge Decks– What are your team’s qualifications and technical experience from the past decade?
3) IR scans –What types/levels of IR scans does your team provide, and what are the advantages and disadvantages of each type/level? Why have you chosen the particular method(s) or technology to perform IR? What quality assurance measures do you have in place to ensure reliable results?
4) GPR scans – What are your main methods or uses of GPR, and what is your confidence in each of the methods or uses? What quality assurance measures do you have in place to ensure reliable results? Can defect/deterioration thresholds be reported in decibels?



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- 5) Resilience– What is your team’s plan to complete assignments if staff or equipment unexpectedly becomes unavailable? Explain how this contributes to project success.
- 6) Innovation–What has your team applied in the past decade and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality? List details (scope; WisDOT savings of cost and/or time) as well as noting ideas not implemented.