

QUESTIONS AND ANSWERS REGARDING

MSCAA PROJECT 23-1476-17-01

Snow Removal Equipment Building – Site Preparation Package - Construction

1.	Has the airport considered using soil cement in lieu of the P-209 aggregate? It would be less excavation and less aggregate placement. There could be a significant costs savings to the airport.
	Soil cement was considered but not preferred for this project. The pavement section will be as indicated in the plans.
2.	If the soil cement option is not used and we must use the P-209, can it be paid for by the Ton rather than SY?
	The unit of measurement will be as indicated in the plans and specifications.
3.	Does the airport have a well contractor that has been used to decommission wells on site?
	<p>MSCAA has no preference on the contractor used, provided they have the correct licensure/certification to officially close the well.</p> <p>Additionally, the well contractor/driller will be required to obtain the Shelby County Well Fill and Abandonment permit and the TDEC Water Well Closure and Abandonment Report of Well Driller and provide MSCAA with all documentation regarding well closure.</p>
4.	Could you please provide fiber and electric duct bank cross sectional details and profiles for the new duct bank runs? Per the * note on detail 01/CU5.01 states that the manholes may need to be up to 60” deep on the inside. We need to know which manholes need to be 60” deep inside if required.
	Depth of all electrical/fiber structures shall be revised to 48” on the detail. Duct bank profiles will not be provided, but a note about minimum depth of installation shall be included in added duct bank detail.
5.	Can you please provide profiles, cross sections, and type/number of conduits, concrete encasement of the existing fiber and electric manholes and duct banks?
	All known information regarding existing underground infrastructure from project survey data and available record documents has been compiled and included in the plans.
6.	Will the new fiber and electric manholes require mowing aprons? If so, please provide details for them.
	Yes. A clarifying note will be added to the pullbox detail in this Addendum No. 1.

MEMPHIS-SHELBY COUNTY AIRPORT AUTHORITY

MEMPHIS, TENNESSEE



7.	Will the new fiber optic cable need to be spliced in the manholes on each end of the new duct bank runs? If so, please provide number of cables and splice locations.
	The contractor shall be required to provide to MSCAA a complete and working fiber optic network. In locations where proposed 144-strand fiber optic cable meets existing 144-strand fiber optic cable, contractor shall provide a sealed waterproof fusion splice kit to all active fiber.
8.	Will power be required for the new CD-3 gate location? If so, where will it be powered from? Please provide locations, sizes, and type of wire, disconnect locations, etc. Will wire be required to the card readers from the site enclosure and gate controller? Please provide details if needed. Will the motor for the gate need power? Where will it be fed from? Please provide anything needed to connect the gate complete.
	On sheet CU1.01 UGE shall run parallel to fiber optic duct bank. UGE line type shall be revised in Addendum 1 for drawing clarity. Location, size, and type of wire is noted on CU1.01. All existing CD-3 gate infrastructure shall be relocated to proposed location as indicated on the drawings. The contractor shall be required to provide to MSCAA a complete and working automated gate at the proposed location.
9.	Can you provide a pay item for the gate access appurtenances demolition and reinstallation? It will just be easier to quote with a separate pay item.
	Yes. Lump sum pay item for relocation of existing access control and motorized gate equipment shall be added in Addendum No. 1.
10.	Is there any way we can extend this bid 1 week. We are trying to get the maximum participation of local and small subcontractors and the extra week would really help.
	We are not able to extend the bid date 1 week, but <u>we are extending the bid due date to March 19, 2026 at 2pm local time.</u>
11.	Per Specification 0200 we request a list of entities that have pending claims or litigation with MSCAA.
	We do not currently have any pending claims or litigation that involves a subcontractor or supplier that performs work within the scope of this project.
12.	Does all excess excavation need to be hauled to airport property?
	Yes. All excess excavation from the site must be hauled to airport property at "McKellar Park". McKellar Park is located due south of Shelby drive and has vehicle access off Airways Blvd. Sheet GC0.01 is reissued in this Addendum No. 1 to reflect that change.
	<p style="text-align: center;">Questions are listed as submitted; company names are withheld. This Addendum No. 1 Includes Questions received through March 3, 2026. Questions received after March 3, 2026, at 5:00 p.m., Memphis Local Time, may not be responded to.</p>