



DETROIT

M1C LVSG Replacement - Scope of Work

1. Remove and replace LVSG with new Square D equipment. ½ at a time.
2. All rigging, including unloading, handling, lifting, installation, removal and disposal.
3. Remove and replace roof hatch as required for lifting.
4. Remove and replace exterior wall of substation enclosure.
5. Provide temporary weather protection during construction.
6. New FRP flooring over grating.
7. (2) new exhaust fans, intake louvers and local controls.
8. (2) IR heaters and controls.
9. Required miscellaneous steel framing for fans and wall openings.
10. Hood removal and roof repairs. Royal Roofing.
11. (4) Load 1600-amp feeder transfers to west side and (2) load transfers back to east side. Extend cables as needed.
12. Connection from LVSG to IDF-70, purple Cat 6.
13. (3) 480-volt feeds from bus duct below. Owner to supply Westinghouse bus plugs. Clean up and meggering required.
14. Reconnect switchgear grounds.
15. Assist with commissioning.
16. Waste disposal and cleanup of site.
17. Roof area around M1C to be protected by plywood. North side is concrete plank roof deck and can be used for laydown area. Do not stage LVSG on the roof.
18. Provide proposed approach to switchgear replacement including required outages to loads serviced by the substation. Production downtime will be very limited between 10/1/26 and 12/31/26.

Provide following cost breakdown:

1. LVSG installation
2. Removal of GE LVSG.
3. Rigging Demolition
4. Rigging New Equipment

13 August 2026

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5. Mechanical ventilation.
6. Heating
7. Flooring
8. Electrical
9. Roofing
10. Premium time
11. Include \$10,000 in the bid for unforeseen conditions.

Bids due 1:00pm 08/27/2026

Send bids to:

Elyse.Finnegan@daimlertruck.com

Clark.Adams@daimlertruck.com

Include all subcontractors and subcontractor pricing.

Provide price breakdown for new work and demo.

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