

**AGENDA MEMO**

**CITY COUNCIL MEETING DATE:** June 2, 2010

**DEPARTMENT:** FINANCE AND BUSINESS SERVICES

**ITEM DESCRIPTION:** CONTRACT NO. 09.15341.25-DC, Design-Build of the Solar Covered Parking – Bid Lot B Stupak Community Center and Natural History Museum and Fire Station #10

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This project consists of constructing photovoltaic panels over a standing seam pre-fabricated steel carport covers for 34 stalls at Stupak Community Center, 64 stalls at Natural History Museum and 25 stalls at Fire Station #10 which will provide approximately 124 kW of renewable energy. This Recovery Act funded project is anticipated to replace 40% of energy consumption from the grid and will help reduce the City's greenhouse gas emissions to achieve the City's targets established by the Sustainable Energy Strategy. The Project will be a complete photovoltaic installation to include, conduit, wiring, inverters, meter, disconnect switches, panels, data web interface logging and under canopy LED lighting.

CORE Construction Services of Nevada, Inc. was selected through a competitive Request for Proposal process.