

Carolina Crossroads - Sustainability Action Plan

Credit Number and Title	Target LOA	Contractor Responsibilities
QL1.3 Improve Construction Safety	Conserving A + B + C + D + E	<p>Contractor shall provide a Project Safety and Security Plan Safety Management Plan per the requirements and due dates detailed in the Technical Provision 120. The Safety Management Plan shall also address the following:</p> <p>A. Safety rewards program, subcontractors safety requirements, evidence of safety observations and inspections as part of senior manager standard duties B. Job Hazard Analysis - Hazard identification process focused on root cause and corrective actions vs. disciplinary actions and financial penalties, proactive injury management system, incident review process that involves all levels of management, documentation of "lessons learned" reporting C. Contractor Safety/Security Trainings D. Site and Project Security Plan E. Health and/or well-being programs beyond the specific activities associated with project delivery</p> <p>Contractor shall submit the Project Safety and Security Plan to SCDOT within 60 days from NTP.</p>
QL1.6 Minimize Construction Impacts	Conserving A + B + C + D + E + F	<p>Contractor shall supply Transportation Management Plan and Community and Public Relations Plan per the requirements and due dates detailed in the RFP. The Transportation Management Plan shall include strategies that address the following:</p> <ul style="list-style-type: none"> - Safety and wayfinding for pedestrians and vehicles during construction; - Maintenance of access to public space and amenities during construction; - Minimizing distracting or intrusive lighting during construction. <p>Contractor shall comply with Environmental Commitments detailed in Technical Provision 160.</p>
LD1.1 Provide effective leadership and commitment	Conserving A + B + C + D	<p>Together, SCDOT and the Contractor shall incorporate written commitments into the Partnership charter that meet the requirements of LD1.1 Evaluation Criteria A.</p> <p>Contractor shall include sustainability progress updates at least quarterly during Progress Review Meetings. Updates shall include progress on Contractor's Sustainability Action Plan and other efforts Contractor has taken to address project sustainability. Contractor shall address LD1.1 Evaluation Criteria C in the minutes from these Progress Review Meetings.</p>
LD1.2 Foster Collaboration & Teamwork	Conserving A + B + C + D	<p>Together, SCDOT and the Contractor shall incorporate agenda items into the Partnership workshop(s) that meet the requirements of LD1.2 Evaluation Criteria A.</p> <p>Contractor shall include sustainability progress updates at least quarterly during Progress Review Meetings. Updates shall include progress on Contractor's Sustainability Action Plan and other efforts Contractor has taken to address project sustainability.</p>
LD2.1 Establish a Sustainability Management Plan	Conserving A + B + C + D + E	<p>Contractor shall provide Sustainability Point of Contact and Final Sustainability Action Plan per the requirements and due dates detailed in Technical Provision 160.</p>

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LD3.1 Stimulate Economic Prosperity & Development	Superior A + B + C + D	Contractor shall submit weekly payrolls in compliance with the Davis-Bacon and Related Act Provisions.
LD3.2 Develop Local Skills & Capabilities	Restorative A + B + C + D	Contractor shall meet the Training requirements per Technical Provision 1000, (2427) Section 107.
RA1.2 Use Recycled Materials	Superior A (≥25%)	Contractor shall demonstrate that at least 25% of materials (by weight, volume, or cost) utilized to construct the project are reused or recycled. Contractor may refer to the Recycled Form and the Recycled Summary to report progress. Final format to be discussed at Sustainability Kick-Off and finalized in Final Sustainability Action Plan. Form updates shall be provided quarterly to SCDOT.
RA1.4 Reduce construction waste	Superior A + B	Contractor shall demonstrate that at least 75% of construction waste (by weight, volume, or cost) is diverted from landfills and is instead reused or recycled. Contractor shall provide a Waste Management Plan per the requirements and due dates detailed in Technical Provision 900, which also documents the means of achieving this requirement. Waste Management Plan shall be submitted within 45 days of NTP. Contractor may refer to the Recycled Form and the Recycled Summary to report progress. Final format shall be discussed at Sustainability Kick-Off and finalized in Final Sustainability Action Plan. Form updates shall be provided quarterly to SCDOT.
RA1.5 Balance Earthwork On Site	Improved A	Contractor shall meet the requirements of RA1.5 Level of Achievement "Improved". Contractor shall provide documentation at least quarterly demonstrating amounts of on-site excavation, destination, proximity and amount of any earthwork materials taken off-site. Final format of reporting shall be discussed at Sustainability Kick-Off and finalized in Final Sustainability Action Plan. Form updates shall be provided quarterly to SCDOT.
RA2.2 Reduce Construction Energy Consumption	Enhanced A + B	The Contractor shall meet the requirements of RA2.2 at the "Enhanced" level. Contractor shall provide documentation of efforts at least quarterly. Final format of reporting shall be discussed at Sustainability Kick-Off and finalized in Final Sustainability Action Plan. Form updates shall be provided quarterly to SCDOT.
RA3.3 Reduce Construction Water Consumption	Improved A + B	The Contractor shall meet the requirements of RA3.3 at the "Improved" level. Contractor shall provide documentation of efforts at least quarterly. Final format of reporting shall be discussed at Sustainability Kick-Off and finalized in Final Sustainability Action Plan. Form updates shall be provided quarterly to SCDOT.

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NW2.4 Protect Surface & Groundwater Quality	Improved A + B	Contractor shall provide SCDOT a copy of the SWPPP.