

Pre-Amendments #6 & 7 Evaluations

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Balfour Beatty*

Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	<input checked="" type="radio"/> PASS	

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	<input checked="" type="radio"/> PASS	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	<input checked="" type="radio"/> PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	<input checked="" type="radio"/> PASS	

RESULT		<input checked="" type="radio"/> PASS	FAIL
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CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p> <p>FAIL</p>	
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
	RESULT	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestone/s. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestone/s.	PASS	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	<i>The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.</i>		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	
RESULT		PASS FAIL	
1.3 KEY PERSONNEL EXPERIENCE			
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS FAIL	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B	1) Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C	1) Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E	1) Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B	1) Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C	1) Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E	1) Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

	EVALUATOR NOTES
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PASS	FAIL
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1.3.2 Bidder's Past Performance
 Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subconsultants and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.

	EVALUATOR NOTES
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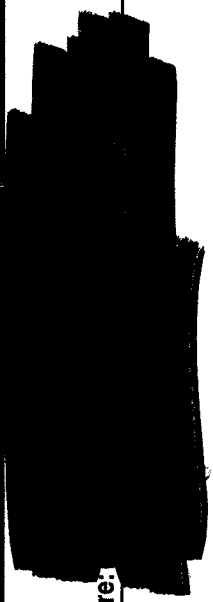
PASS	FAIL
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1.4 Project Management Plan
 Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and subconsultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.

PASS	FAIL
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OVERALL RATING

(CIRCLE ONE)



Date: 1/30/15

Evaluator's Signature:

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: BALFOUR BEATTY / KEMP

Evaluator: _____

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	(PASS) FAIL	

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	(PASS) FAIL	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	(PASS) FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	(PASS) FAIL	

RESULT	PASS FAIL
	PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS FAIL</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS FAIL</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS FAIL</p>	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>	PASS	
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
	RESULT	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	<i>The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.</i>		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS FAIL	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS FAIL	

RESULT PASS FAIL

1.3 KEY PERSONNEL EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS FAIL	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	FAIL	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	FAIL	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	FAIL	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	FAIL	
RESULT		FAIL	

	EVALUATOR NOTES
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	PASS
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<p>1.3.2 Bidder's Past Performance</p> <p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractants and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	
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	EVALUATOR NOTES
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	PASS
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<p>1.4 Project Management Plan</p> <p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	
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	PASS
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	FAIL
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	OVERALL RATING
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(CIRCLE ONE)



Evaluator's Signature:

Date:

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Balfour Beatty*

Evaluator: _____

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	(PASS)	FAIL

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	<i>Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	(PASS)	FAIL
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	(PASS)	FAIL
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	(PASS)	FAIL

RESULT		CRITERIA STATUS
		(PASS)

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p>	
RESULT		<p>PASS</p>	
		<p>FAIL</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>	PASS	
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
	RESULT	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

1.3 KEY PERSONNEL EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS FAIL	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		FAIL	

I am only sure 13 yrs, but scored 35.6 based on what

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		FAIL	

<p>1.3.2 Bidder's Past Performance</p>	<p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subconsultants and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p>1.4 Project Management Plan</p>	<p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and subconsultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p style="text-align: center;">OVERALL RATING</p>		<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p> <p style="text-align: center;"><small>(CIRCLE ONE)</small></p>
<p>Evaluator's Signature:</p>		<p>Date:</p>	

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Hensel Phelps*

Evaluator: 

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS FAIL	

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS FAIL	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS FAIL	

RESULT	CRITERIA STATUS
RESULT	PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	<p>No LRT maintenance facility. No 20 miles of LRT Track.</p>
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	<p>No LRT maint facility, no LRT track.</p>
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p> <p>FAIL</p>	
RESULT		<p>PASS</p> <p>FAIL</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.	PASS	
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	FAIL	
RESULT		PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	FAIL	Need clarification Need Foot that dynamic does ACS/TC

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	<i>The requirement on item 1.2-C6 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.</i>		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
RESULT		PASS	

CRITERIA STATUS	EVALUATOR NOTES
PASS	PM appears qualified but years of experience do not add up to 15. Resume could clarify.

CRITERIA	DESCRIPTION	CRITERIA STATUS
1.2-C8	<i>The requirement on item 1.2-C6 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.</i>	
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS
RESULT		PASS

1.3 KEY PERSONNEL EXPERIENCE		CRITERIA STATUS
CRITERIA	DESCRIPTION	
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS
RESULT		PASS
		FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	Candidate appears responsible and qualified w/ 47 years - resume Snapshot shows 8. Resume read Clarify.
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Candidate does not appear to have the experience required.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		FAIL	

EVALUATOR NOTES	
<p>1.3.2 Bidder's Past Performance</p> <p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;"> PASS </p> <p style="text-align: center;">FAIL</p>
<p>1.4 Project Management Plan</p> <p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and subconsultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;"> PASS </p> <p style="text-align: center;">FAIL</p>
<p>OVERALL RATING</p>	<p style="text-align: center;"> PASS FAIL </p> <p style="text-align: center;">(CIRCLE ONE)</p>

Evaluator's Signature: _____

Date: _____

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: HANSEL PHELPS

Evaluator: [REDACTED]

* A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	FAIL

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	FAIL
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	FAIL
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	FAIL

RESULT			
		PASS	FAIL

*under on 10/20/11-1
or file*

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	<p>no LRT facilities LRT facilities, but no LRT mainline.</p>
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	<p>1</p>
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p> <p>FAIL</p>	
RESULT		<p>PASS</p> <p>FAIL</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS FAIL	
	RESULT	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS FAIL	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS FAIL	No clear evidence for installation of train control, TP, communications & O&T. Under the Dyn Glebe

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	<i>Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.</i>	PASS FAIL	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	<i>Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.</i>		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C6 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

1.3 KEY PERSONNEL EXPERIENCE			
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

*See page 15 of 18. Appeals
qualified*

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B	1) Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	Care provided by S. Special qualified
	2) Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C	1) Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Care provided by S. Special to only have managed, not designed.
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E	1) Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		FAIL	


EVALUATOR NOTES	
<p>1.3.2 Bidder's Past Performance</p> <p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;"> <input type="radio"/> PASS <input checked="" type="radio"/> FAIL </p>

EVALUATOR NOTES	
<p>1.4 Project Management Plan</p> <p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and subconsultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;"> <input type="radio"/> PASS <input checked="" type="radio"/> FAIL </p>

<p>OVERALL RATING</p> <p style="font-size: 2em; font-weight: bold;">PASS FAIL</p>

(CIRCLE ONE)

Date: 1/30/15

Evaluator's Signature: 

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Arsenal Photos*

Evaluator: _____

* A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	<i>UNCLERED AS I.U. BUT NOT A REQUIR</i>
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	

RESULT	CRITERIA STATUS
PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		<p>Lacking Ops Construction Experience on TBM.</p>
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	<p>NO LET MAINTENANCE OR LET TRACK/SYSTEMS CONSTRUCTION EXP.</p>
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p> <p>FAIL</p>	
RESULT		<p>PASS</p> <p>FAIL</p>	

MLK Medical > 100mil - HR
 RAIL Zuniem O+M > 100mil - Herzog - Non-~~electrified~~
 RAIL YARDS + Shops - HR = 100mil
 A-TRAINS - MTO - HERZOG
 LET Maintenance - G.F.
 Bus Garage.

San Jose Airport Improvement -

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
	RESULT	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS	HAS DYNAMOMETRIC DONE DES & TRAIN CONTROL. NO ETP, LISTED.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestone/s. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestone/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C6 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	<i>15 yrs Not listed. Clarify with RESUME.</i>
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	

1.3 KEY PERSONNEL EXPERIENCE RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	Approves Qualifications but 10 yrs Exp, Not listed. Resume GAP.
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Not A Systems design Exp. Candidate does not Have exp. Required.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	HAS DEGREE RELEVANCE.
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		FAIL	

EVALUATOR NOTES	
<p>1.3.2 Bidder's Past Performance</p> <p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>
EVALUATOR NOTES	
<p>1.4 Project Management Plan</p> <p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>
<p style="text-align: center;">OVERALL RATING</p> <p style="text-align: center;">PASS FAIL</p> <p style="text-align: center;">(CIRCLE ONE)</p>	

Evaluator's Signature: _____

Date: _____

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: **OHL USA**

Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	<i>Pass. Project controls adequately covered with sections 1.2 and 1.4.</i>

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS FAIL</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS FAIL</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS FAIL</p>	
RESULT		<p>PASS FAIL</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS FAIL	
	RESULT	PASS FAIL	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS FAIL	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS N/A	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS N/A	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS N/A	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS N/A	

RESULT PASS FAIL

1.3 KEY PERSONNEL EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	Resume lists 12 years PM - Proposal says 16. Can be inferred there was PM prior to PM. Appears responsible - Request Clarification
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	<u>PASS</u>	No context on ability to perform work.

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

<p>1.3.2 Bidder's Past Performance</p>	<p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subconsultants and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;">PASS</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p>1.4 Project Management Plan</p>	<p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and subconsultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;">PASS</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p>OVERALL RATING</p>		<p style="text-align: center;">PASS FAIL</p>	<p style="text-align: center;">(CIRCLE ONE)</p>
<p>Evaluator's Signature:</p>		<p>Date:</p>	

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: OKL

Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	(PASS) FAIL	NO Discussion on Controls in cover - listed and discussed elsewhere (i.e. 1.1.1 etc.) Milton drawing

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.	(PASS) FAIL	
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	(PASS) FAIL	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	(PASS) FAIL	Can't ID AS prior team member, NO REQ'INT However
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	(PASS) FAIL	

RESULT
(PASS) FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p>	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>	PASS	
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	FAIL	

RESULT

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	<i>Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.</i>	PASS	
1.2-C5	<i>Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.</i>	FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	<i>Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.</i>	PASS FAIL	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	<i>Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.</i>		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.	N/A	NOT J.V.
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL

RESULT	
PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL

1.3 KEY PERSONNEL EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A	1) Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL

RESULT	
PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	

RESULT **FAIL**

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	

RESULT **FAIL**

*Overall
LESS than 15 yrs listed but HAS MORE THAN ENOUGH EXPERIENCE to perform as DSU MANAGER.
Resume could fill gap yrs.*

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	

RESULT **FAIL**

40yrs EXP YET GAP IN LISTED EXPERIENCE. RESUME COULD CLARIFY.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	

RESULT **FAIL**

✓

	EVALUATOR NOTES
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PASS

FAIL

1.3.2 Bidder's Past Performance

Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.

	EVALUATOR NOTES
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PASS

FAIL

1.4 Project Management Plan

Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.

PASS	FAIL
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(CIRCLE ONE)

OVERALL RATING

Evaluator's Signature:

Date:

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: [REDACTED]

0476

Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	(PASS)	missing project controls, blue listed in Section 4.4.2 minor
1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE			
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	(PASS)	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	(PASS)	No project with PHIL A corp stated
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	(PASS)	
RESULT		(PASS)	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	<p><i>Barcelona Line</i></p>
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p>	
RESULT		<p>PASS</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS FAIL	Seabro (2/14) & Greenlaw (Scrap)
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS FAIL	
	RESULT	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS FAIL	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS FAIL	ETH: Seabro

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.	PASS	
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS	<i>Muriel - done + Barcelona</i>
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3 KEY PERSONNEL EXPERIENCE			
1.3-A	DESCRIPTION		
1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3 KEY PERSONNEL EXPERIENCE			
1.3-A	DESCRIPTION		
1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3 KEY PERSONNEL EXPERIENCE			
1.3-A	DESCRIPTION		
1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL
RESULT		PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B	1) Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
	2) Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C	1) Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	Experience copy 2003-2007 satisfied L&T. As per past self possible.
	2) Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	not copy/paste 2003-2009 notes. As per past qualified w/ed chon...
RESULT		FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E	1) Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
	2) Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		FAIL	

<p>1.3.2 Bidder's Past Performance</p>	<p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;"> PASS FAIL </p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p>1.4 Project Management Plan</p>	<p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;"> PASS FAIL </p>	<p style="text-align: center;">EVALUATOR NOTES</p>
<p style="text-align: center;">OVERALL RATING</p>		<p style="text-align: center;">PASS FAIL</p> <p style="text-align: center; font-size: small;">(CIRCLE ONE)</p>	

Evaluator's Signature: _____

Date: _____

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Walsh*
Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	FAIL

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	

RESULT	CRITERIA STATUS
RESULT	PASS

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p> <p>FAIL</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p> <p>FAIL</p>	
RESULT		<p>PASS</p> <p>FAIL</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
RESULT		PASS	

1.3 KEY PERSONNEL EXPERIENCE		CRITERIA STATUS	EVALUATOR NOTES
CRITERIA	DESCRIPTION		
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	GAPS IN LISTED EXPERIENCE AS P.M. PROVIDE ADDITIONAL RESUME INFO
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Candidate Appends Qualities AS MANAGER BUT TRAD CONTROL EXPERIENCE NOT LISTED.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

EVALUATOR NOTES	
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	<p>PASS</p> <p>FAIL</p>
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1.3.2 Bidder's Past Performance	<p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>
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EVALUATOR NOTES	
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	<p>PASS</p> <p>FAIL</p>
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1.4 Project Management Plan	<p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>
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OVERALL RATING	<p>PASS</p> <p>FAIL</p>
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(CIRCLE ONE)

Evaluator's Signature:

Date:

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: *Wakb*

Evaluator: [REDACTED]

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	FAIL

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	FAIL
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	FAIL
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	FAIL

RESULT	CRITERIA STATUS
PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p style="text-align: center;">PASS</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p style="text-align: center;">PASS</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p style="text-align: center;">PASS</p>	
RESULT		<p style="text-align: center;">PASS</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	
	RESULT	PASS	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS	
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones/s.	PASS FAIL	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS FAIL	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS FAIL	
RESULT		PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.	N/A	
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	FAIL
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	FAIL
RESULT		PASS	FAIL

1.3 KEY PERSONNEL EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	FAIL
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	FAIL
RESULT		PASS	FAIL

Candidate appears responsible and qualified. Resume does not specifically add to it. Resume could clarify.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Candidate appears responsible and qualified however, specific experience in trackwork and TC not shown. Resume could potentially clarify.


CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	
RESULT		PASS	

<p>1.3.2 Bidder's Past Performance</p>	<p>Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
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<p>1.4 Project Management Plan</p>	<p>Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>	<p style="text-align: center;">EVALUATOR NOTES</p>
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<p style="text-align: center;">OVERALL RATING</p>	<p style="text-align: center;">PASS</p> <p style="text-align: center;">FAIL</p>
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(CIRCLE ONE)

Evaluator's Signature: 

Date: 1/30/15

IFB C0991-DIVISION 16: SOUTHWESTERN YARD STEP-ONE TECHNICAL BID EVALUATION

Bidder: WALSH

Evaluator: M. HARRINGTON

*A bidder must receive a passing score on each of the criteria and sub-criteria to be determined Technically Acceptable.

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-A	EXECUTIVE SUMMARY-Bidder's standard executive letter outlining the following: 1. company size, 2. over-all capabilities, 3. project controls, 4. history and 5. related project information.	PASS	

1.2 C-PRIME CONTRACTOR'S EXPERTISE AND EXPERIENCE

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C1	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years. Has clearly identified any project that has been jointly completed with its design/build team. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.		
1)	Bidder has demonstrated successful completion of at least one (1) major design/build project of \$100M or more in the last ten years.	PASS	
2)	Bidder has clearly identified any project that has been jointly completed with its design/build team.	PASS	see find job w/ Walsh P.D.G.
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS	

RESULT	PASS	FAIL
	PASS	FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C2	<p><i>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project –or– 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power. Bidder has detailed the general character, scope, cost and date of completion of the light rail transit maintenance facility and explain what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i></p>		
1)	<p>Bidder has demonstrated successful construction within the last fifteen (15) years of at least \$25M one of the following types of projects: 1) a light rail transit maintenance facility project -or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
2)	<p>Bidder has detailed the general character, scope, cost and date of completion of either of the following types of projects: 1) a light rail transit maintenance facility project –or- 2) a heavy rail electrified maintenance facility project and built 20 miles of light rail transit mainline including; track, signal system, overhead catenary system and traction power.</p>	<p>PASS</p>	
3)	<p>Bidder has provided past performance questionnaire completed by the owner(s) for such project.</p>	<p>PASS</p>	
RESULT		<p>PASS</p>	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C3	<i>Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort. Bidder has provided past performance questionnaire (provided in Section 5 of this IFB) completed by the owner(s) for such project.</i>		
1)	Bidder has submitted evidence that it or its subcontractor(s) have experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document.	PASS FAIL	
2)	Bidder has detailed the general character, scope, cost and date of completion of the rail transit maintenance facility and explained what aspects of the referenced project(s) it deems similar in size and complexity to the proposed effort.	PASS FAIL	
3)	Bidder has provided past performance questionnaire completed by the owner(s) for such project.	PASS FAIL	
	RESULT	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C4	Bidder has demonstrated experience on designing and constructing LEED Silver certified buildings and/or projects.	PASS FAIL	
CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C5	Bidder has submitted evidence that it or its subcontractor(s), has experience designing and installing: (a) trackwork/rail; (b) train control; (c) traction power; (d) communications; (e) overhead catenary system; (f) major equipment supply and installation/testing for a rail maintenance facility.	PASS FAIL	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C6	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones. The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.		
1)	Bidder has provided a discussion of its technical approach to executing the project and level 1 schedule outlining the proposed primary phases of the design/build work and the major design and construction components in each phase of the work to meet contract milestones.	PASS	
2)	The technical approach included a discussion of the interface requirements of a new rail maintenance facility with an existing system.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C7	Bidders has completed and attached LACIMTA forms, List of Current (Backlog) (Pro Form 054) and Completed Project for the last three years (Pro Form 055). The provided reference information such as owner's names, address, phone numbers and contact person must be correct. In addition to the reference project named in item 1.2-C1 and 1.2-C2 above, Bidders shall also have past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractor(s) for two (2) completed project(s) in the last five years.		
1)	Bidder has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Bidder has submitted past performance questionnaires (provided in Section 5 of the IFB) completed by the owner(s) or responsible prime contractors for two (2) completed project(s) in the last five years.	PASS	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.2-C8	The requirement on item 1.2-C7 above also applies to Joint Venture Partners and major subcontractors with subcontract amount equal to or more than 10% of the Total Bid Price.		
1)	Joint Venture Partner has completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	PASS	
2)	Major subcontractor(s) has submitted and completed the following forms List of Current (Backlog) (Pro Form 054) and completed project for the last three years (Pro Form 055). This must include owner's names, address, phone numbers and contact person must be correct.	FAIL	N/A
3)	Joint Venture Partners has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	PASS	
4)	Each major subcontractor has submitted past performance questionnaires completed by the owner(s) or responsible prime contractors for two (2) completed projects in the last five years.	FAIL	
RESULT		PASS	

1.3 KEY PERSONNEL EXPERIENCE		CRITERIA STATUS	EVALUATOR NOTES
CRITERIA	DESCRIPTION		
1.3-A 1)	Project Manager has at least fifteen (15) years experience in engineering and construction and significant responsibility on at least one (1) light rail maintenance facility project within the last ten (10) years of similar complexity to this project.	PASS	Cont prove 15 yrs. Appears qualified
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	FAIL	
RESULT		PASS	

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-B 1)	Construction Manager has at least ten (10) years experience and technical competence in construction and significant construction management responsibility on at least one (1) rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder described the specific role/responsibilities of the proposed Project Manager on each of the reference projects listed in their resume highlighting similarities in size and complexity to this project.	PASS	

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-C 1)	Design Manager has at least fifteen (15) years experience and technical competence in transit projects and primary design responsibility on at least one (1) light rail maintenance facility within the last ten (10) years of similar complexity to this project.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Design Manager on each of the reference projects listed in their resume highlighting similarities in complexity to this project.	PASS	

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-D	Systems Manager has at least ten (10) years systems design experience and technical competence including experience designing (a) trackwork/rail; (b) train control; (c) traction power, (d) communications; (e) overhead catenary system; (f) major equipment supply and installation testing for a light rail transit project.	PASS	Cont. Rail track, comm signals & signal boxes Approved by [signature]

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	

RESULT PASS FAIL

CRITERIA	DESCRIPTION	CRITERIA STATUS	EVALUATOR NOTES
1.3-E 1)	Project Quality Manager has a Bachelors degree from an accredited four-year educational institution in engineering, engineering technology, management, business administration or related field or a combination education and experience acceptable to Metro Quality Management. The Project Quality Manager shall have a minimum of ten years Quality experience and at least five years in a Quality management position.	PASS	
2)	Bidder has described the specific role/responsibilities of the proposed Project Quality Manager on each of the reference projects listed in their resume highlighting quality experience and quality management positions held. Disclose related educational attainment and trainings attended (if applicable).	PASS	

RESULT PASS FAIL

EVALUATOR NOTES

PASS

1.3.2 Bidder's Past Performance

Bidder shall submit a minimum of three (3) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current and past clients. At least 1 of the 3 questionnaires must be from a Design/Build project of at least \$100 million dollars (\$100,000,000) completed within the last 10 years. At least 1 of 3 questionnaires must be from recent successful construction of a light rail transit maintenance facility project of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. At least 1 of 3 questionnaires must be from Bidder or its subcontractor(s) having experience with designing a light rail transit maintenance facility of at least \$25M within the last fifteen (15) years with similar complexity to that described in this solicitation document. Please note: Bidder can submit the same questionnaire for the 3 types of projects referenced above and noted in 1.2-C1, 1.2-C2 & 1.2-C3. The bidder is also required to submit two additional questionnaires for two (2) different projects to fulfill the requirements in 1.2-C7. Major subcontractors and subcontractors shall each submit one (1) completed Experience/Performance Questionnaires (Form V1.0) demonstrating satisfactory or above ratings from current or past clients Metro will validate the information.

EVALUATOR NOTES

PASS

1.4 Project Management Plan

Bidder has presented an organization structure showing the key personnel of the Bidder's design/build team for the project. The organization structure should show lines of responsibility (e.g. management, design, engineering, construction, quality control, safety etc.). Clearly show how all members (including major subcontractors and consultants) form an integrated team. The organization chart shall depict the reporting relationship of the Quality Control Manager to executive/project management.

PASS	FAIL
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OVERALL RATING

Evaluator's Signature: 

Date: 1/30/15

(CIRCLE ONE)