North
Carolina
State
Construction
Conference

03.02.17

UNDERSTANDING THE STATE CONSTRUCTION **OFFICE** PREQUALIFICATION **FORM** AND **PROCESS**



Agenda

- SCO Delivery Methods & Prequalification Policy OVERVIEW
- State of North Carolina Prequalification Form for First-Tier Subcontractors under CM at Risk – OVERVIEW
- A look inside the process from the Construction Manager point of view
- Successes and challenges
- Questions

NC SCO Typical Delivery Methods

- Construction Manager @ Risk
 - **Prequalified** 1st-Tier Subcontractors
- Prime Contractor Hard Bid
- Prequalified Prime Contractor Hard Bid
- Other (Design/Build & PPP)

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Prequalification Policy

- GC Prequalification for Hard Bid & 1st-Tier Subcontractors under CM@R
- All bidders (prime/first-tier) who meet criteria to be prequalified are allowed to bid
- Prequalification Committee
- Timeline:
 - Advertisement for Prequalification at least 2 months prior to Bid
 Date
 - **Notice of Decision** via email, with sufficient time for appeal before bid opening

To participate in the poll TEXT GRADYDWIGGIN413 TO 22333

Appeal Process

- **Initial Protest** subcontractor submits written protest to the Prequalification Committee within 3 business days of receiving the Notice of Decision
- **Review** the Prequalification Committee shall review the Initial Protest within 5 business days and respond
- Appeal a denied firm may appeal the committee's decision in writing to the Prequalification Official within 3 business days
- **Review** the Prequalification Official shall review and respond within 5 business days the Prequalification Official's decision is final

To participate in the poll TEXT GRADYDWIGGIN413 TO 22333

To show this poll

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Start the presention

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NC SCO 1st-Tier Subcontractor Prequalification Form

- 13 pages
- Gives project information
- Provides comprehensive information on the submitting subcontractor
- Encourages objective evaluation based on state wide standards
- Requires (a little) effort!

Prequalification Cover Page

- All relevant project information provided here by the Construction Manager
- Each State project has a
 distinctive form. You must
 complete the form provided for
 a project in order to be
 prequalified for that specific
 project.



Prequalification Form for First -Tier Subcontractors under CM at Risk

Pursuant to the statute, this form gathers information about the subcontractors seeking to qualify for the work and provides a general format for the prequalification criteria. **Completing this questionnaire does not guarantee prequalification**. Evaluation of the submittal shall be performed by the prequalification committee in accordance with GS 143-128.1, 143-135.8 and the State of NC Prequalification Policy (attached).

First-Tier Subcontractors are not to use the blank template from the SCO website but to use the project -specific form from the Pregualification Committee. No other forms shall be permitted for use.

PREQUALIFIC	CATION DUE DATE/TIME:			
		(date)		(time)
Submitted to	Contact Name receiving prequalifying packages			
	CM @ R Firm		9	-
	Address			
	Address			
	City/State Zip Code + 4			
	Phone number		Fax Number	
	E-mail address			
Project:	Name of Project			
	Project Owner			
	Project Location/Address			
	Project Architect			
	Project Phase		Project Start Date (Approx.)	
	Project/Phase Duration		Anticipated Bid Date	
	Total Project Budget		Phase Budget	

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Prequalification Form for First –Tier Subcontractors under CM at Risk

ect Description: (An			 	
		711 - 71		

If your firm is interested in prequalifying for this project/phase, please check the box for your trade(s).

This is a preliminary list of Bid Packages and may change based on response and qualified bidders.

Bid Pkg #	Scope of Work	Preliminary Budget	Check Box if Prequalifying	Subcontractor to Provide Evidence of Ability to Provide Performance and Payment Bond	Open for Other Objective Type Requirements
	_	\$			
		\$			
		\$			
		\$			
		\$			
		\$			
		\$	0		
		\$			
		\$			
		\$			
		\$			
		\$			
		\$			

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Job Description & Bid Packages Information

- All information provided by the Construction Manager
- Project Description
- Scopes of Work
- First step for any subcontractor is to see if the project is a good target for pursuit as First-Tier bidder
 - Scope
 - Budget
 - Bonding



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Pregualification Form for First -Tier Subcontractors under CM at Risk

SECTION 1. MINIMUM REQUIREMENTS

[Matrix: There are no points assigned for responses in Section 1 or Section 4 signature page.]

Company Name	
Physical Address	
Mailing Address	
City/State Zip Code + 4	()
Phone number	Fax number
Primary Contact Name	Secondary Contact Name
Primary Contact Email Address	Secondary Contact Email Address
[Matrix: If not completely filled out, proposal i Organization	
Organization 1. b. Business type (check box) ☐ Corporation Indicate your NC Statewide Uniform Certification See website link for more i	□ Partnership □ Limited Liability Company □ Sole Proprietor □ Joint Venture : (check box): □ MBE □ HBE □ AABE □ AIBE □ WBE □ SDB □ DBE formation: http://www.doa.nc.gov/hub/swuc.htm
Organization 1. b. Business type (check box) ☐ Corporation Indicate your NC Statewide Uniform Certification See website link for more i	□ Partnership □ Limited Liability Company □ Sole Proprietor □ Joint Venture : (check box): □ MBE □ HBE □ AABE □ AIBE □ WBE □ SDB □ DBE formation: http://www.doa.nc.gov/hub/swuc.htm Certifying Agency/State (specify)
Organization 1. b. Business type (check box) Indicate your NC Statewide Uniform Certification See website link for more in Other (specify) Is your firm registered with the State of North Colls your firm owned or controlled by a parent or an experience.	□ Partnership □ Limited Liability Company □ Sole Proprietor □ Joint Venture: (check box): □ MBE □ HBE □ AABE □ AIBE □ WBE □ SDB □ DBE formation: http://www.doa.nc.gov/hub/swuc.htm
Organization 1. b. Business type (check box) Indicate your NC Statewide Uniform Certification See website link for more in Other (specify) Is your firm registered with the State of North Colls your firm owned or controlled by a parent or in Describe Ownership if Yes: Additionally, if you answered Yes that your comagree to sign a Parent Company Guarantee Lette Prequalification Application for review and approximate Company shall co-sign the contract as a condition	□ Partnership □ Limited Liability Company □ Sole Proprietor □ Joint Venture: (check box): □ MBE □ HBE □ AABE □ AIBE □ WBE □ SDB □ DBE formation: http://www.doa.nc.gov/hub/swuc.htm

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STATE CONSTRUCTION CONFERENCE

<u>SECTION 1:</u> <u>MINIMUM REQUIREMENTS</u>

- Unscored
- Completion Required
- Basic information about the submitting company



SECTION 1 continued: MINIMUM REQUIREMENTS

- Completion Required
- Company qualifications
- Bonding requirements
 - Give a little help



Prequalification Form for First –Tier Subcontractors under CM at Risk

NC License Type (check box) ☐ Genera☐ Fire Protection ☐ Other (please speci		rical \sqcup Mechanical \sqcup Plumbing \sqcup Burglar Alarm
	Carolina for Trade Pacl	kage(s) Selected for Pre-qualification
NC License number/name of licensee	License Limit/Level	State/County/City Privilege License (provide copy)
Has any license ever been denied or re	voked? □ Yes□ No	If yes, please describe,
		application or license does not meet requirement for sponsive and will not be considered for pre-qualification
1. d. Type of Work Performed on a	regular basis	
Primary Scope of Work:		
Secondary Scope of Work:		
Other Scope of Work:		
What type of work do you self perform	?	
		sive and will not be considered for pre-qualification.]
[watrix. If not completely filled out, p	roposar is non-respons	sive and will not be considered for pre-qualification.
Bonding		
		d within the last 30 days, from your surety company
project, on behalf of your firm and the company bond rating shall be rated "A- Treasury List.	ng their willingness to i dollar limits of that bor " or better and "VII" or	issue sufficient payment and performance bonds for this nd commitment, both single and aggregate. Surety
signed by their Attorney in Fact, verifyi project, on behalf of your firm and the company bond rating shall be rated "A- Treasury List. Have you attached a surety letter?	ng their willingness to i dollar limits of that bor " or better and "VII" or Yes No	issue sufficient payment and performance bonds for this nd commitment, both single and aggregate. Surety r higher under the A.M. Best Rating system or The Feder
signed by their Attorney in Fact, verifyi project, on behalf of your firm and the company bond rating shall be rated "A-Treasury List. Have you attached a surety letter? [Matrix: "Yes or No". If this informatio package(s) requiring evidence (see bid	ng their willingness to idollar limits of that bout or better and "VII" of the Yes Noord in approvided in approviding the Yes Provided in approviding the Yes Provided in approviding the Yes Provided in approviding the Yes	issue sufficient payment and performance bonds for this nd commitment, both single and aggregate. Surety r higher under the A.M. Best Rating system or The Feder polication for firms wishing to be approved for a bid of this form) of the ability to provide a Performance and
signed by their Attorney in Fact, verifyi project, on behalf of your firm and the company bond rating shall be rated "A-Treasury List. Have you attached a surety letter? [Matrix: "Yes or No". If this informatio package(s) requiring evidence (see bid Payment Bond, proposal is non-respondence.	ng their willingness to it dollar limits of that boo " or better and "VII" or Yes No on is not provided in ap package list at front of pasive and will not be considered.	issue sufficient payment and performance bonds for this and commitment, both single and aggregate. Surety a higher under the A.M. Best Rating system or The Feder application for firms wishing to be approved for a bid of this form) of the ability to provide a Performance and considered for pre-qualification. Further, this review and
signed by their Attorney in Fact, verifyi project, on behalf of your firm and the company bond rating shall be rated "A-Treasury List. Have you attached a surety letter? [Matrix: "Yes or No". If this information package(s) requiring evidence (see bid Payment Bond, proposal is non-respon approval for this section will be based willingness to issue bonds in the sum to	ng their willingness to it dollar limits of that boot or or better and "VII" or extended in appropriate the state of the surety letter state of the preliminary to dollar the preliminary the preliminary to dollar the preliminary the preliminary that the preliminary the preliminary that the preliminary the preliminary that the pre	issue sufficient payment and performance bonds for this nd commitment, both single and aggregate. Surety r higher under the A.M. Best Rating system or The Feder polication for firms wishing to be approved for a bid of this form) of the ability to provide a Performance and

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SECTION 1 continued: MINIMUM REQUIREMENTS

- Completion Required
- Insurance Required
- Financials Required
- Benefits of the process
 - Insuring success



Prequalification Form for First –Tier Subcontractors under CM at Risk
1. e. (2) Have any Funds been expended by a Surety Company on your firm's behalf? Yes No If yes, explain
[Matrix: If "Yes," with no explanation given, proposal is non-responsive and will not be considered for pre- qualification.]
<u>Insurance</u>
1. f. The minimum requirements of coverage are defined on the Sample Certificate of Insurance (COI) (See Appendix C for Sample COI). Firms must indicate that they can provide evidence of insurance coverage, should they be considered for approval by attaching a copy of their insurance certificate. Additionally, should your firm not currently carry the exact insurance requirements defined within the Sample Certificate of Insurance, applicant agrees to provide the specified insurance as a precedent to award of a contract. Have you attached a copy of your insurance certificate meeting the aforementioned specified requirements or agree to provide the specified insurance if not currently carried by your firm? Yes No [Matrix: If "No," proposal is non-responsive and will not be considered for pre-qualification.]
<u>Financials</u>
1. g. (1) Part 1 – Financial Statements - Attach most recent fiscal year-end balance sheet and income statement, if available, based on company type. Audited statements preferred. If not available, attach a copy of the latest annual renewal submission to the relevant licensing board. In all cases, either a full year audited financial statement or an internal balance sheet with income statement or business tax return must be provided in order to be considered for prequalification approval.
Have you attached a balance sheet or other acceptable financial documents referenced above? ☐ Yes ☐ No [Matrix: If "No," proposal is non-responsive and will not be considered for pre-qualification.]
1. g. (2) Part 2 – Financial Metrics – As a minimum requirement to become pre-qualified, the metrics illustrated below must be achieved in order to be approved for prequalification with one exception if the firm doesn't meet or exceed these designated metrics, a Performance and Payment Bond (see requirements under the Bond section above) can be substituted by the firm should the company become the successful low bidder for a particular bid package(s). This review and approval for this section will be based on the sum total of the preliminary budget amounts (greatest estimated contract amount if seeking approval for more than one bid package) identified herein for the proposed bid package(s) being sought for pre-qualification approval.
Have you achieved your metrics or provided evidence of bond-ability based on the anticipated contract value for the bid packages seeking approval? ☐ Yes ☐ No [Matrix: If "No," proposal is non-responsive and will not be considered for pre-qualification.]
Metrics:
Contract(s) Amounts: \$0 to \$200,000

Debt to Equity (Total Liabilities/Total Equity) is between 0 and 5.0 Current Ratio (Current Assets/Current Liabilities) is greater than 1.1 Net Current Assets (Current Assets less Current Liabilities) greater than \$1

Contract(s) Amounts: \$200,000 to \$500,000

Debt to Equity (Total Liabilities/Total Equity) is between 0 and 4.0 Current Ratio (Current Assets/Current Liabilities) is greater than 1.2

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Prequalification Form for First -Tier Subcontractors under CM at Risk

Net Current Assets (Current Assets less Current Liabilities) greater than \$20,000

	mounts: \$500,000 and above y (Total Liabilities/Total Equity) is between 0 and 3.0		
	(Current Assets/Current Liabil	,		
Net Current A	Assets (Current Assets less Curr	ent Liabilities) greater th	an \$50,000	
becoming pa you may sub	ubmit financial data and may ort of a public record. We undo mit your financial statement a nfidential email address	erstand this information is an attachment to your	can be extremely confid pre-qualification packa	dential and as an option, ge or send under separat
Check applica	able item below as how financ	cials are being submitted		
_	Attached			
_	Sent Via Email			
-	Sent Via Facsimile			
SECTION 2	. GENERAL REQUIREMI	ENTS		
Experience -	- Size/Capacity/Workload			
	he annual dollar value of const ar years (if applicable).	ruction work the compar	ny has performed for each	ch year over the last (3)
1\$		2 \$ (yr)	3\$	(yr)
[Matrix: 0-6]	points. For each year complete	ed (positive value), give 2	? points each.]	
	many projects do you currentl			
•	\$	(Current projects su	ım of contract amounts)	;
•	\$\$	(Projects current am	ount remaining to bill)	
[Matrix: 0-5]	points. If section completed gi	ve 5 points. If not, give () points.]	
2. a. (3) What	t was your largest job complete	ed?Sq.	Ft. \$	(Dollar Amount)
		Location		Year Completed
[Matrix: 0-5]	points.			
Step One:	Take the "dollar amount of	largest job completed"	and multiply by 1.5.	
Step Two:	If the result is larger than to then give 5 points;	he sum total of estimate	d package(s) cost being	prequalified for by 100%

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SECTION 2: GENERAL REQUIREMENTS

- Scoring Begins
- 2.a.(1)
- 2.a.(2) assessment of current capacity



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and less than 100% then give 4 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 80%

2. a. (3) What was your largest job completed? Sq. Ft. \$ (Dollar Amount) Location Year Completed

[Matrix: 0-5 points.

Step One: Take the "dollar amount of largest job completed" and multiply by 1.5.

Step Two: If the result is larger than the sum total of estimated package(s) cost being prequalified for by 100%

then give 5 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 80% and less than 100% then give 4 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 60% and less than 80% then give 3 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 40% and less than 60% then give 2 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 20% and less than 40% then give 2 points;

If the result is larger than the sum total of estimated package(s) cost being prequalified for by 10% and less than 20% then give 1 point.

If the result is smaller than the sum total of estimated package(s) cost being prequalified for then give 0 points.]

Example No.1: Result of Largest Job Completed = 1,000,000 x 1.5 = \$1,500,000 Sum Estimated Total of Bid Package(s): \$687,000 \$1,500,000 / \$687,000 = 2.18 or 118% greater = 5 points

Example No.2: Result of Largest Job Completed = 1,000,000 x 1.5 = \$1,500,000 Sum Estimated Total of Bid Package(s): \$1,200,000 \$1,500,000 / \$1,200,000 = 1.25 or 25% greater = 2 points

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<u>SECTION 2:</u> <u>GENERAL REQUIREMENTS</u>

- 2.a.(3) Largest Job Completed
- Allows for controlled growth



<u>SECTION 2:</u> GENERAL REQUIREMENTS

- 2.a.(4) Current Backlog
- Comparison of two values
 - Less complicated than it appears



2. a. (4) Current Backlog \$_______(Dollar Amount)

(Projects Current Amount Remaining to Bill - See 2.a.(2))

[Matrix: 0-5 points.

Step One: Take "current backlog (2.a.(4)" dollar amount and add "largest job completed (2.a.(3)) multiplied by

1.5".

(Example 1: Current Backlog = \$3,500,000; Largest Job Completed = \$1,750,000;

 $3,500,000 + 1,750,000 = 5,250,000 \times 1.5 = 7,875,000$

(Example 2: Current Backlog = \$2,000,000; Largest Job Completed = \$1,000,000;

 $$2,000,000 + $1,000,000 = $3,000,000 \times 1.5 = $4,500,000$

Step Two: If the step one value above is less than the 3 year average of the sum of "annual dollar amounts"

(listed in (2.a.(1)) divided by 3 and then multiplied by 1.5, then proceed to the table below for applicable points. If the step one value above is greater than the 3 year average of the sum of

dollar amounts" listed in (2.a.(1)) divided by 3 and then multiplied by 1.5, then give 0 points

If "current backlog dollar amount plus largest job completed x 1.5" divided by the 3 year average of the sum of "annual dollar amounts" x 1.5 is greater than 0% and less than 20% then give 5 points

If "current backlog dollar amount plus largest job completed x 1.5" divided by the 3 year average of the sum of "annual dollar amounts" x 1.5 is between 20% and 40% then give 4 points

If "current backlog dollar amount plus largest job completed x 1.5" divided by the 3 year average of the sum of "annual dollar amounts" x 1.5 is between 40% and 60% then give 3 points

If "current backlog dollar amount plus largest job completed x 1.5" divided by the 3 year average of the sum of "annual dollar amounts" x 1.5 is between 60% and 80% then give 2 points

If "current backlog dollar amount plus largest job completed x 1.5" divided by the 3 year average of the sum of "annual dollar amounts" x 1.5 is between 80% and 100% then give 1 points

If "current backlog dollar amount plus largest job completed x 1.5" is greater than the 3 year average of the sum of "annual dollar amounts" x 1.5, then give 0 points

(Example 1: 1st Year Annual Dollar Volume = \$5,000,000

2nd Year Annual Dollar Volume = \$4,500,000

3rd Year Annual Dollar Volume = \$6,000,000

Total: \$15,500,000

\$15,500,000 / 3 = \$5,166,666 x 1.5 = \$7,750,000

Points Scored: \$7,875,000 > \$7,750,000 = 0 points

(Example 2: 1st Year Annual Dollar Volume = \$4,000,000

2nd Year Annual Dollar Volume = \$4,500,000

3rd Year Annual Dollar Volume = <u>\$5,000,000</u> Total: \$13,000,000

\$13,000,000 / 3 = \$4,333,333 x 1.5 = \$6,500,000

Points Scored: \$4,500,000 < \$6,500,000 = Proceed to Table

\$4,500,000 / \$6,500,000 = 69% or 2 points

2. a. (5) List the three largest contracts currently under contract or in progress, including the name of the project and owner, architect and/or GC/CMR with contact information below.

#3 –Project Name	(In addition to project information and at a minimum, list out entity who is providing your reference below)
Description of Work Performed	
Contract Delivery Method (CM/GC)?	
Owner Name/ Representative	
Owner Address/Phone #/Email	
Architect Name/Representative	
Architect Address/Phone #/Email	
GC or CM Name/Representative	
GC or CM Address/Phone #/Email	
Contract Dollar Value	
Percentage Complete	
Current Anticipated Completion Date	

[Matrix: 0-5 points for each project listed, total of 15 points. For each project above, give 5 points for a positive reference from either the owner, architect or GC/CMR. Positive reference can be in the form of a written reference accompanied with this application from the designated entity (owner, architect or GC/CMR) or through verification by CM following submission of application. CM will attempt to reach out to each reference above in written form and failure of the entity to respond back to the CM's written inquiry (either written or oral) within five (5) business days will result in forfeiture of points applicable to the given entity. If reference is obtained verbally, CM will document conversation for the record.]

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SECTION 2: GENERAL REQUIREMENTS

- 2.a.(5) Three Largest Contracts currently in progress
- References
 - 5 points each!
- Six total projects requested
 - 30 possible points!
 - **+40**% of necessary points



All too common example

#3 –Project Name	JCPSS
Description of Work Performed	INTERIOR FINISHES
Contract Delivery Method (CM/GC)?	
Owner Name/ Representative	
Owner Address/Phone #/Email	
Architect Name/Representative	BOB LITTLE
Architect Address/Phone #/Email	NEW ATLANTIC CONTRACTING
GC or CM Name/Representative	336-759-7440
GC or CM Address/Phone #/Email	
Contract Dollar Value	\$197,000
Percentage Complete	
Current Anticipated Completion Date	

Encouraged submission!

#3 –Project Name	JONES COUNTY PUBLIC SCHOOL SYSTEM - ROCKY MOUNT ELEMENTRY
Description of Work Performed	INTERIOR FINISHES
Contract Delivery Method (CM/GC)?	CM
Owner Name/ Representative	JONES COUNTY PUBLIC SCHOOL SYSTEM SHARON SMITH
Owner Address/Phone #/Email	123 WEST RD. JONESVILLE, NC 22220 949-455-2134 SSMITH@JCPSS. COM
Architect Name/Representative	BOB LITTLE ARCHITECTS / BOB LITTLE
Architect Address/Phone #/Email	704-354-2222 BOB@BLARCH.CON
GC or CM Name/Representative	NEW ATLANTIC CONTRACTING / STEVE SMITH (SUPERINTENDENT)
GC or CM Address/Phone #/Email	2635 REYNOLDA RD. WINSTON-SALEM, NC 27106 336-759-7440 SSMITH& NEW-ATLANTIC. NET
Contract Dollar Value	\$197,000
Percentage Complete	82%
Current Anticipated Completion Date	NOVEMBER 2016

SECTION 2: GENERAL REQUIREMENTS

- History of company & employees
 - Default?
 - LDs?
 - Bid-rigging?
 - Barred from bidding?



Prequalification Form for First -Tier Subcontractors under CM at Risk

2. b. (1) Has your company ever failed to complete work awarded (under contract) to it? Yes No If yes, please provide project name(s), year(s), and reason why: No If yes, please
[Matrix: 0-5 points. If company has never failed to complete work it has been awarded then give 5 points; if the company has failed to complete one (1) project it has been awarded then give 2 points; if the company has failed to complete two (2) or more projects it has been awarded then give 0 points.]
2. b. (2) Have you ever paid liquidated damages on any project? Yes No If yes, state the project name(s), year(s), and reason why.
[Matrix: 0-3 points. If company has never paid liquidated damages on any of its projects then give 3 points; if the company has paid liquidated damages on only one project then give 2 points; if the company has paid liquidated damages on only two projects then give 1 point; if the company has paid liquidated damages on three or more projects then give 0 points.]
2. b. (3) Has your present company, its officers, owners, or agents ever been convicted of charges relating to conflicts interest, bribery, or bid-rigging? ☐ Yes ☐ No ☐ If yes, state the project name(s), year(s), and reason why
[Matrix: 0 -3 points. If "Yes," give 0 points. If "No," give 3 points.]
2. b. (4) Has your present company, its officers, owners, or agents ever been barred from bidding public work in North Carolina? Yes No If yes, state the project name(s), year(s), case number and reason why.
[Matrix: 0 - 2 points 16 "Voc." give 0 points 16 "No." give 2 points 1

[Matrix: 0 - 3 points. If "Yes," give 0 points. If "No," give 3 points.

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SECTION 2: GENERAL REQUIREMENTS

- EMR/Safety Record
- HUB Plan
 - Encouraged!
- Recent litigation?
 - Does not necessarily disqualify



Pregualification Form for First -Tier Subcontractors under CM at Risk

Safety Record

resent Rate	Last Rate		Year before rate	
			of locations, please explain, to	,
ist any OSHA fines and J	Jobsite fatalities in	the past 3 years v	with an explanation:	
		-	equal to 1 then give 5 points; if the company has EMR ratin	
listorically Underutili	zed Business (HL	JB) Plan		
			or engaging subcontractor par h your company's HUB plan.	ticipation from Historically
Vlatrix: 0-3 points. If co	mpany has a curre	ent documented p	olan give 3 points. If not, give	0 points.]
milar projects in North	Carolina for the pa	ast 5 years?	el of Historically Underutilized% piects cited in Section 3. e. as o	
st the HUB participation				
ist the HUB participation ame, percentage achiev	ved and CM/GC/O	wner representati	ve s name and telephone num	iber.
		HUB %	CM/GC/Owner's Rep	Contact Phone #
ame, percentage achiev				
ame, percentage achiev				
ame, percentage achiev				
Project Nam	e	HUB %	CM/GC/Owner's Rep	Contact Phone #
Project Name	e ints total. If inform	HUB %		Contact Phone #
Project Name	e ints total. If inform	HUB %	CM/GC/Owner's Rep	Contact Phone #

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EMR

An Experience Modification Rate (EMR) is a number used by insurance companies to gauge both cost of past injuries and future chances of risk. The number directly effects Worker Compensation Insurance Premiums.

An EMR of 1.0 is considered the industry average.

Below 1.0 – safer than average.

Above 1.0 – riskier than average.

EMR is mandatory for all employers that meet the minimum premium eligibility threshold.

SECTION 2: GENERAL REQUIREMENTS

- EMR/Safety Record
- HUB Plan
 - Encouraged!
- Recent litigation?
 - Does not necessarily disqualify



Pregualification Form for First -Tier Subcontractors under CM at Risk

Safety Record

Present Rate	Last Rate		Year before rate	
			of locations, please explain, to	, .
ist any OSHA fines and .	Jobsite fatalities in	n the past 3 years v	with an explanation:	
		-	equal to 1 then give 5 points; if the company has EMR ratin	
listorically Underutili	zed Business (Hl	UB) Plan		
			or engaging subcontractor par th your company's HUB plan.	ticipation from Historically
Matrix: 0-3 points. If co	ompany has a curr	ent documented	plan give 3 points. If not, give	0 points.]
. e. What has been you	ır company's typic	al percentage leve	el of Historically Underutilized	Description of the state of the
imilar projects in North	•		%	, ,
imilar projects in North	n you provided in	three "similar" pr	•	defined below, including
imilar projects in North	n you provided in ved and CM/GC/O	three "similar" pr	% ojects cited in Section 3. e. as o	defined below, including
imilar projects in North ist the HUB participatio name, percentage achie	n you provided in ved and CM/GC/O	three "similar" pro wner representat	ojects cited in Section 3. e. as ive's name and telephone nun	defined below, including nber.
imilar projects in North ist the HUB participatio name, percentage achie	n you provided in ved and CM/GC/O	three "similar" pro wner representat	ojects cited in Section 3. e. as ive's name and telephone nun	defined below, including nber.
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imilar projects in North ist the HUB participatio name, percentage achiev Project Nam Matrix: 0-3 points, 3 po	n you provided in ved and CM/GC/O	three "similar" provided in	ojects cited in Section 3. e. as a sive's name and telephone nun CM/GC/Owner's Rep	Contact Phone #
imilar projects in North ist the HUB participatio name, percentage achiev Project Nam Matrix: 0-3 points, 3 po	n you provided in ved and CM/GC/O	three "similar" provided in	ojects cited in Section 3. e. as give's name and telephone nun CM/GC/Owner's Rep	Contact Phone #

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Prequalification Form for First -Tier Subcontractors under CM at Risk

	ts, claims, arbitration or mediation proceedings or suits pending or outstanding rs, or agents? Yes No If yes, state the project name(s), year(s), case
[Matrix: 0-4 points. If "Yes," with no extend give 5 points]	planation given then give 0 points; if "Yes" with an explanation given or "No"
SECTION 3. PROJECT SPECIFICS	
3.a. The assigned project superintendent Include a resume. Have you included a resume.	t for this project shall be: esume?
[Matrix: 0-2 points. If resume included,	give 2 points. If not, give 0 points.]
3.b . The experience this superintendent years.	has on this specific type of project is: 0-2 3-4 5-10 >10
[Matrix: 0-5 points. If 0-2 years give 1 pt	t, 3-4 years give 2 pts, 5-10 years give 4 pts, >10 years give 5 pts.]
3.c. The assigned project manager for thi Include a resume. Have you included a re	is project shall be esume?
[Matrix: 0-2 points. If resume included,	give 2 points. If not, give 0 points.]
3.d . The experience this project manager years.	r has on this specific type of project is: 0-2 3-4 5-10 >10
[Matrix: 0-5 points. If 0-2 years give 1 pt	s, 3-4 years give 2 pts, 5-10 years give 4 pts, >10 years give 5 pts.]
Similar Projects	
	projects of similar type which most closely reflects the size and complexity of e currently proposed project within the last 5 years.
#1 -Similar - Project Name	(In addition to project information and at a minimum, list out entity who is providing your reference below)
Description of Work Performed	
Contract Delivery Method (CM/GC)?	
Owner Name/ Representative	
Owner Address/Phone #/Email	
Architect Name/Representative	

STATE CONSTRUCTION CONFERENCE

SECTION 3: PROJECT SPECIFICS

- 3.a.-3.d. Project Team
- Similar Projects
- References
 - 5 points each!
- Six total projects requested
 - 30 possible points!
 - +40% of necessary points



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Architect Address/Phone #/Email GC or CM Name/Representative

GC or CM Address/Phone #/Email

Prequalification Form for First -Tier Subcontractors under CM at Risk

SECTION 4. SIGNATURE (MINIMUM REQUIREMENT)

By signing this document, you are acknowledging that all answers are true to the best of your knowledge. <u>Any answers found to be falsified will bar you from being prequalified on this project.</u>

Con	npany Name (as licensed in NC)		
Phy	sical Address		
Mai	ling Address		
a.	Dated this day of:		
	Submitted by:		
	Signature By Authorized Office	cer Print Title of Authorized Off	icer
	Phone:Contact person's phone number		
	Contact person's phone number		
	E-mail:Contact person's E-mail address		
	Contact person's E-mail address		
b.	Notary Certification:		
	North Carolina		
	County		
	appeared before me this day and acknow	aforesaid, certify that ledged the execution of the foregoing instrume day of, 20	, personally nt. Witness my
	(Official Notary Seal or Stamp)		
		Signature of Notary Public	
		My commission expires	, 20

[Matrix: If signature section is NOT fully executed with notary, proposal is non-responsive and will not be considered for pre-qualification.]

Appendix (attachments)

- A. Sample Parent Guarantee Letter
- B. Sample Surety Letter
- C. Sample Certificate of Insurance (COI)

September 03, 2015 Page 13 of 13

STATE CONSTRUCTION CONFERENCE

SECTION 4: SIGNATURE PAGE

- Full execution required
- Must be notarized!



SCORING MATRIX

- Every form is scored...point by point
- Scoring on the official
 Matrix corresponds directly
 with the Prequalification
 Form
- 70 of 100 possible points required for prequalification



			ABC CONCRETE	XYZ CONCRETE	123 CONCRETE	JON DOE CONCRETE
Form #	Description	Completed	yes / no / n/a			
	REQUIREMENTS		_			
1.a.	Primary/Main Office Location	yes / no	Y	Υ	Υ	Y
1.b.	Business Type	yes / no	Y	Υ	Υ	Y
1.c.	Licensing Information	yes / no	Y	Y	Y	Y
1.d.	Type of Work Performed	yes / no	Y	Y	Υ	Y
1.e.(1)	Bonding - Surety letter attached, if required by Bid Package	yes / no	Y	Y	Υ	Y
1.e.(2)	Bonding - Funds expended by Surety Co. on firm's behalf	yes / no	Y	Υ	Υ	Υ
1.f.	Insurance certificate attached	yes / no	Y	Υ	Υ	Y
1.g. (1)	Financial Statements attached	yes / no	Y	no	Υ	Y
1.g. (2)	Financial Metrics achieved	yes / no	Y	Υ	Υ	Υ
4. Signature	(See end of Form)					
4.a.	Signed and Dated	yes / no	Y	Υ	Υ	Υ
4.b.	Notary Certification	yes / no	Y	Υ	Y	Y
	(Must meet minimum requirements to proceed to Section 2/3	3)				
2. GENERAL	REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
2.a.(1)	Experience - Annual dollar value last 3 years	6	6		6	6
2.a.(2)	Experience - Number of current projects under contract	5	5		5	5
2.a.(3)	Experience - Largest job completed	5	5		5	5
2.a.(4)	Experience - Current Backlog Amount	5	5		5	5
2.a.(5)	Experience - Selected Contract 1	5			5	5
2.a.(5)	Experience - Selected Contract 2	5			5	5
2.a.(5)	Experience - Selected Contract 3	5	5		5	5
2.b.(1)	Failed to complete construction contract	5	5		5	5
2.b.(2)	Paid Liquidated Damages on a project	3				
2.b.(3)	Convicted of conflicts of interest/bribery/bid-rigging	3	3		3	3
2.b.(4)	Barred from public work in NC	3	3		3	3
2.c.	EMR rate less than/equal 1 or greater than 1 less than 1.10	5	3			
2.d.	Documented HUB Plan	3	3		3	3
2.e.	Documented HUB Participation on 3 representative projects	3	3		2	3
2.f. (1)	Lawsuits, Arbitrations or Mediations - Last five (5) years?	5	5		5	5
2.f. (2)	Judgements, Claims, Arbitrations, Lawsuits - Pending/Outstanding?	5	5		5	5
	Subtotal	71	56	0	50	50
3. PROJECT S	SPECIFIC REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
3.a.	Project Superintendent included resume	2	2		2	2
3.b.	Superintendent Experience	5	5		5	2
3.c.	Project Manager included resume	2	2		2	2
3.d.	Project Manager Experience	5	4		4	3
3.e.(1)	Similar Project Information 1	5	5		5	5
3.e.(2)	Similar Project Information 2	5	5		5	5
3.e.(3)	Similar Project Information 3	5				
	Subtotal	29	23	0	23	19
	TOTAL POINTS	100	79	0	73	69

All scores 70 and above will be prequalified

Scoring Matrix

			1	2	3	4
			ABC CONCRETE	XYZ CONCRETE	123 CONCRETE	JOHN DOE CONCRETE
Form #	Description	Completed	yes / no / n/a			
1. MINIMUI	M REQUIREMENTS					
1.a.	Primary/Main Office Location	yes / no	Υ	Υ	Υ	Υ
1.b.	Business Type	yes / no	Υ	Υ	Υ	Υ
1.c.	Licensing Information	yes / no	Υ	Υ	Υ	Υ
1.d.	Type of Work Performed	yes / no	Υ	Υ	Υ	Y
1.e.(1)	Bonding - Surety letter attached, if required by Bid Package	yes / no	Υ	Υ	Υ	Y
1.e.(2)	Bonding - Funds expended by Surety Co. on firm's behalf	yes / no	Υ	Υ	Υ	Y
1.f.	Insurance certificate attached	yes / no	Υ	Υ	Υ	Y
1.g. (1)	Financial Statements attached	yes / no	Υ	no	Υ	Υ
1.g. (2)	Financial Metrics achieved	yes / no	Υ	Υ	Υ	Υ
4. Signatur	e (See end of Form)					
4.a.	Signed and Dated	yes / no	Υ	Υ	Υ	Υ
		yes / no	Υ	Υ	Υ	Y
4.b.	Notary Certification	yes / no		<u> </u>		

Scoring Matrix

			1	2	3	4
			ABC CONCRETE	XYZ CONCRETE	123 CONCRETE	JOHN DOE CONCRETE
2. GENERA	AL REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
2.a.(1)	Experience - Annual dollar value last 3 years	6	6		6	6
2.a.(2)	Experience - Number of current projects under contract	5	5		5	5
2.a.(3)	Experience - Largest job completed	5	5		5	5
2.a.(4)	Experience - Current Backlog Amount	5	5			
2.a.(5)	Experience - Selected Contract 1	5	5		5	5
2.a.(5)	Experience - Selected Contract 2	5			5	5
2.a.(5)	Experience - Selected Contract 3	5				5
2.b.(1)	Failed to complete construction contract	5	5		5	5
2.b.(2)	Paid Liquidated Damages on a project	3	3		3	3
2.b.(3)	Convicted of conflicts of interest/bribery/bid-rigging	3	3		3	3
2.b.(4)	Barred from public work in NC	3	3		3	3
2.c.	EMR rate less than/equal 1 or greater than 1 less than 1.10	5	5		5	
2.d.	Documented HUB Plan	3	3		3	
2.e.	Documented HUB Participation on 3 representative projects	3	3		3	3
2.f. (1)	Lawsuits, Arbitrations or Mediations - Last five (5) years?	5	5		5	
2.f. (2)	Judgements, Claims, Arbitrations, Lawsuits - Pending/Outstanding?	5				
	Subtotal	71	56	0	56	48

Scoring Matrix

			1	2	3	4
			ABC CONCRETE	XYZ CONCRETE	123 CONCRETE	JOHN DOE CONCRETE
3. PROJEC	T SPECIFIC REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
3.a.	Project Superintendent included resume	2	2			2
3.b.	Superintendent Experience	5	5		5	2
3.c.	Project Manager included resume	2	2			2
3.d.	Project Manager Experience	5	5		5	3
3.e.(1)	Similar Project Information 1	5				5
3.e.(2)	Similar Project Information 2	5	5		5	5
3.e.(3)	Similar Project Information 3	5	5			
	Subtotal	29	24	0	15	19
	TOTAL POINTS	100	80	0	71	67
	All scores 70 and above will be prequalified.					

SCORING MATRIX

- Every form is scored...point by point
- Scoring on the official
 Matrix corresponds directly
 with the Prequalification
 Form
- 70 of 100 possible points required for prequalification



			ABC CONCRETE	XYZ CONCRETE	123 CONCRETE	JON DOE CONCRETE
Form #	Description	Completed	yes / no / n/a			
	REQUIREMENTS		_			
1.a.	Primary/Main Office Location	yes / no	Y	Υ	Υ	Y
1.b.	Business Type	yes / no	Y	Υ	Υ	Y
1.c.	Licensing Information	yes / no	Y	Y	Y	Y
1.d.	Type of Work Performed	yes / no	Y	Y	Υ	Y
1.e.(1)	Bonding - Surety letter attached, if required by Bid Package	yes / no	Y	Y	Υ	Y
1.e.(2)	Bonding - Funds expended by Surety Co. on firm's behalf	yes / no	Y	Υ	Υ	Υ
1.f.	Insurance certificate attached	yes / no	Y	Υ	Υ	Y
1.g. (1)	Financial Statements attached	yes / no	Y	no	Υ	Y
1.g. (2)	Financial Metrics achieved	yes / no	Y	Υ	Υ	Υ
4. Signature	(See end of Form)					
4.a.	Signed and Dated	yes / no	Y	Υ	Υ	Υ
4.b.	Notary Certification	yes / no	Y	Υ	Y	Y
	(Must meet minimum requirements to proceed to Section 2/3	3)				
2. GENERAL	REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
2.a.(1)	Experience - Annual dollar value last 3 years	6	6		6	6
2.a.(2)	Experience - Number of current projects under contract	5	5		5	5
2.a.(3)	Experience - Largest job completed	5	5		5	5
2.a.(4)	Experience - Current Backlog Amount	5	5		5	5
2.a.(5)	Experience - Selected Contract 1	5			5	5
2.a.(5)	Experience - Selected Contract 2	5			5	5
2.a.(5)	Experience - Selected Contract 3	5	5		5	5
2.b.(1)	Failed to complete construction contract	5	5		5	5
2.b.(2)	Paid Liquidated Damages on a project	3				
2.b.(3)	Convicted of conflicts of interest/bribery/bid-rigging	3	3		3	3
2.b.(4)	Barred from public work in NC	3	3		3	3
2.c.	EMR rate less than/equal 1 or greater than 1 less than 1.10	5	3			
2.d.	Documented HUB Plan	3	3		3	3
2.e.	Documented HUB Participation on 3 representative projects	3	3		2	3
2.f. (1)	Lawsuits, Arbitrations or Mediations - Last five (5) years?	5	5		5	5
2.f. (2)	Judgements, Claims, Arbitrations, Lawsuits - Pending/Outstanding?	5	5		5	5
	Subtotal	71	56	0	50	50
3. PROJECT S	SPECIFIC REQUIREMENTS	Max Pts	Pts	Pts	Pts	Pts
3.a.	Project Superintendent included resume	2	2		2	2
3.b.	Superintendent Experience	5	5		5	2
3.c.	Project Manager included resume	2	2		2	2
3.d.	Project Manager Experience	5	4		4	3
3.e.(1)	Similar Project Information 1	5	5		5	5
3.e.(2)	Similar Project Information 2	5	5		5	5
3.e.(3)	Similar Project Information 3	5				
	Subtotal	29	23	0	23	19
	TOTAL POINTS	100	79	0	73	69

All scores 70 and above will be prequalified

A look inside the process



A look inside the process

- All prequalification submittals are thoroughly reviewed and scored
- In our experience, ~ 1 in 25 submittals achieves 70 points without any additional work
 - Without any referrals from 2.a.(5) or 3.e. max possible score is 70
- In our experience, $\sim 1/2$ of the remaining submittals are complete enough to begin pursuing positive referrals.

A look inside the process

- In our experience, $\sim 1/3$ of provided references respond to the initial email requesting a positive referral
- In our experience, the number increases to $\sim 1/2$ with follow-up phone calls & emails
- Average bid packages: 35
- Average submissions per package: 6
- Average total submissions: <u>210</u>

NAC's suggestions for future success

- Don't give away free points!
- Spreadsheet (template) / Folder
- Create an "attachment checklist"
- Make practice of getting to know owners/architects
 - Introduction at pre-bid meetings to have initial contact
- Send thank you after completion to help them remember you!
- Notify people that you have listed them as a reference and ask them to respond promptly if requested

North Carolina State Construction Conference

03.02.17

QUESTIONS?

