

**State of Connecticut Department of Public Health
Drinking Water Section
Drinking Water State Revolving Fund Program**

Pre-Bid Construction Contract Application Checklist

Introduction

This document was developed to assist an applicant seeking funds for project construction under the Drinking Water State Revolving Fund (DWSRF) program. In order for the Department of Public Health (DPH) to consider work proposed to be conducted with a Construction Contract for approval and to determine compliance with DWSRF requirements, an applicant as a minimum, must satisfactorily complete this application checklist and submit to DPH along with one copy of a pre-bid construction contract (plans and specifications), and any other supporting documentation that may be warranted. Failure to provide the required information identified under this application checklist may result in delay of approval of the project.

Notes:

- An applicant must obtain a written letter of “**Authorization to Award**” a Construction Contract from the DPH prior to entering into a construction contract.
- DWSRF applicant has certain regulatory responsibilities identified within Section 22a-482 of the Regulations of Connecticut State Agencies (RCSA). The applicant must read and adhere to the requirements as specified in the following provisions:
 - Change orders as stated in Section 22a-482-4(k) of the RCSA
 - Approval of project changes pursuant to Section 22a-482-4(p)5 of the RCSA
 - Protest requirements pursuant to Section 22a-482-4(o) of the RCSA
- An applicant and their consultant(s) are advised to review and be familiar with Sections 22a-482-2 through 22a-482-4 of the RCSA and other Statutory and/or requirements that may be applicable for a specific Public Water System or project, which may not be fully inclusive within this application.
- If an item on this checklist has not been submitted or included in the contract documents, an explanation must be submitted.

Public Water System and Applicant Information

PWS Name: _____

Project Name/Description: _____

Project Address: _____

Town: _____

PWSID Number: _____ DWS Project Number: _____

Print Name of PWS Representative: _____

Title: _____

Address: _____

Phone Number: _____

Fax Number: _____

E-mail Address: _____

Signature of PWS Representative

Date

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Table I Pre-Bid Construction Contracts (Advertisement)			
Bid Document Item:	Applicable State Regulation:¹	Has item been submitted and is complete as required? (Yes, No or NA)⁴	Location within Bid Document:²
A. Inclusion In and Requirements for Formal Advertisement (Legal Notice):			
i. Brief statement of work to be performed.	RCSA Section 22a-482-4(j)2(C)i		
ii. Bidding documents (i.e. plans and specifications) will be available to prospective bidders.	RCSA Section 22a-482-4(j)2(B)		
iii. Statement indicating method by which and location where bidding documents (i.e. plans and specifications) can be obtained or examined.	RCSA Section 22a-482-4(j)2(A)		
iv. For a project with an estimated cost of greater than \$500,000, the formal bid notification must include at least a statement that contractors bidding for the project shall hold a current Prequalification Certificate for a designated classification from the Department of Administrative Services (DAS), and a copy of the contractor's DAS Prequalification Certificate and Update (Bid) Statement must be submitted with their bid. Applicable regulations and information on this item can be found on the DAS web site. Note that subcontractors with subcontracts in excess of \$500,000 must also be pre-qualified.	CGS Section 4b-91		
v. Publication will be in newspapers and/or journals of general circulation beyond a PWS's locality (i.e. statewide, generally). If estimated project cost is \$10M or more, the PWSs shall publish the notice in trade journals in nationwide distribution. Note: an applicant can additionally solicit bidders. Please identify the publications in which the formal bid advertisement will be published.	RCSA Section 22a-482-4(j)2(A)		
vi. Indication that the bid opening will be made at least 30 days from the publication of formal advertisement.	RCSA Section 22a-482-4(j)2(B)		
B. Content within Formal Advertisement (Legal Notice) and/or Non-Technical Specification:			
i. Contains a clear explanation of the method of bidding, the method of evaluation of bid prices, and the basis and method for award of contract.	RCSA Section 22a-482-4(j)2(C)iii		
ii. Includes provision that bidding is by sealed bids, and bids received will be safeguarded until publicly opened.	RCSA Section 22a-482-4(j)2(D)		
iii. Indication that an addenda to bid documents may be issued up to 5 business days prior to the bid opening and will be in writing to all bidders who obtained bid documents.	RCSA Section 22a-482-4(j)2(E)		
iv. Includes statement that bid modifications and withdrawal of a bid by a bidder is allowed before time of bid opening.	RCSA Section 22a-482-4(j)2(F)		

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Table I (Continued) Pre-Bid Construction Contracts (Advertisement)			
Bid Document Item:	Applicable State Regulation:¹	Has item been submitted and is complete as required? (Yes, No or NA)⁴	Location within Bid Document:²
v. Information on place, date and time for public opening of bids.	RCSA Section 22a-482-4(j)2(G)		
vi. Indication that bids will be awarded to the low, responsive and responsible/qualified bidder.	RCSA Section 22a-482-4(j)2(H)		
vii. Includes statement – “Any contract or contracts awarded under this invitation for bids are expected to be funded in part by a loan from the State of Connecticut Drinking Water State Revolving Fund. Neither the State of Connecticut nor any of its Departments, agencies, or employees is or will be a party to this invitation for bids or any resulting contract. This procurement will be subject to the requirements contained in subsections (h), (j) and (o) of Section 22a-482-4 of the RCSA”.	RCSA Section 22a-482-4(j)2(C)v		
viii. Identifies that State prevailing wage rates are to be paid for project with estimated cost greater than \$100,000.	RCSA Section 22a-482-4(j)2(C)vii & CGS 31-53		
ix. Indicates that federal Davis-Bacon prevailing wage laws, including reporting requirements and required contract language, will apply to any project whose total cost is greater than \$2,000.	Condition of Federal funding		
x. Contains provision requiring a minimum 5% bid bond.			
xi. Indication that contract is subject to meeting subcontracting Minority and Women’s Business Enterprise (MBE/WBE) goal conditions ³	RCSA Section 22a-482-4(h)9		
xii. Indication that contract is subject to the Use of American Iron and Steel (AIS) requirements	Condition of Federal funding		

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Table II Pre-Bid Construction Contracts (Non-Technical Specification)			
Bid Document Item:	Applicable State Regulation:¹	Has item been submitted and is complete as required? (Yes, No or NA)⁴	Location within Bid Document:²
A. Non-Technical Specifications (Contract Terms and Conditions):			
i. Includes project completion schedule.	RCSA Section 22a-482-4(j)2(C)i		
ii. Includes provisions of construction contracts comprising Subdivisions (1) through (14) of Subsection 22a-482-4(g) of the RCSA.	RCSA Section 22a-482-4(g)		
iii. Includes the text of Subsections (h), (j), and (o) of Section 22a-482-4 of the RCSA.	RCSA Section 22a-482-4(j)2(C)vi		
iv. Identifies retainage information for progress payments with a maximum of no more than 5%. Note, for options to this retainage refer to Section 22a-482-4(n)1(E) of the RCSA.	CGS 49-41b(3) RCSA Section 22a-482-4(n)1		
v. Provides means for enforcement of payment by contractor to subcontractors.	CGS 49-41 a		
vi. Contains Bidder's Non-Collusion and Fraud Affidavit form for completion.	CGS 4b-91(g)		
vii. Contains Bid Proposal/Form consistent with specifications and bid contract is fixed price (lump sum and/or unit price or combination of two). Note, if the contract contains non-eligible project components, not fundable under DWSRF, they must be identified as separate line items.	RCSA Section 22a-482-4(j)(1)		
viii. Includes Agreement between Public Water System (PWS) and contractor. Note: agreement must subject bidder to all DWSRF requirements/contract conditions.			
ix. Includes state prevailing wage rate tables and corresponding information as required by the CT Department of Labor (CTDOL) for a project of estimated cost greater than \$100,000.	RCSA Section 22a-482-4(p)3 & CGS 31-53		
x. Includes the federal prevailing wage rate tables and corresponding information as required by the Davis-Bacon Act, administered by the U.S. Department of Labor (USDOL) for a project of estimated cost greater than \$2,000.	Condition of Federal funding		
xi. Includes U.S. Department of Labor "Safety and Health Standards" or similar.			
xii. Identifies provision for supplying Bidder's Qualification Statement (experience, references, financial, etc.).			
xiii. Indicates change order profit amounts. A maximum mark-up of 15% on labor and material costs, and 5% on costs incurred by a subcontractor, are recommended.	RCSA Section 22a-482-4(k)6		
xiv. Statement allowing access to the site and project records by DPH, DEEP and/or authorized State and Federal representatives.	RCSA Section 22a-482-4(p)4		
xv. Identifies liquidated damages amount.			
xvi. DRS Cert-141 "Contractor's Exempt Purchase Certificate"			
xvii. Provisions for reporting and recovering archaeological finds (i.e. notification list, requirement to report, stop work, etc.). Template language for the contract documents is available on the DPH website.	RCSA Sec.22a-482-2 (d)(25)(A)		

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Table II (Continued) Pre-Bid Construction Contracts (Non-Technical Specification)			
Bid Document Item:	Applicable State Regulation: ¹	Has item been submitted and is complete as required? (Yes, No or NA) ⁴	Location within Bid Document: ²
B. Compliance with State and Federal equal opportunity/affirmative action and non-discrimination laws and regulations.			
i. Provide a non-discrimination clause.	Loan Agreement		
ii. Include a copy of Executive Order 3 .	RCSA Section 22a-482-4(p)2		
iii. Include a copy of Executive Order 17 .	Loan Agreement		
iv. Include a copy of Executive Order 16 .	Loan Agreement		
v. Includes MBE/WBE Clean Water Memo 2016-003 ; and Subcontractor Verification Form .	RCSA Section 22a-482-4(h)9		
C. Use of American Iron and Steel (AIS)			
i. Provisions for Use of American Iron and Steel (AIS)	Condition of Federal Funding		
ii. Includes EPA AIS Guidance Document dated March 20, 2014, including the Step Certification Documents			
iii. Includes AIS Certification of Compliance Document			
D. Bonding:			
i. 100% payment bond.(projects >\$25,000)	CGS 49-41		
ii. 100% performance bond. (projects >\$25,000)			
E. Insurance:			
i. Builder's Risk.	Loan Agreement		
ii. Worker's Compensation.	Loan Agreement		
iii. Contractor - Comprehensive & General Liability (\$1,000,000 combined single limit)	Loan Agreement		
iv. Contractor - Comprehensive Auto Liability (\$1,000,000 combined single limit).	Loan Agreement		
v. Employer's liability insurance (\$100,000 each accident, \$500,000 disease – policy limit, \$100,000 each employee)	Loan Agreement		
vi. Owner - Protective Liability (\$1,000,000) and Property Damage (\$500,000).	Loan Agreement		
vii. All risk Insurance, if applicable.			

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Table III Pre-Bid Construction Contracts (Technical Specification)			
Bid Document Item:	Applicable State Regulation: ¹	Has item been submitted and is complete as required? (Yes, No or NA) ⁴	Location within Bid Document: ²
A. Technical Specifications:			
i. Includes necessary drawings and specifications. Please submit one hard copy of the scaled drawings and contract bidding documents. Also provide an electronic copy of each.	RCSA Section 22a-482-4(j)2(C)i		
ii. Bid materials section includes statements with respect to two brand/trade names or equal for all eligible components. Note: if sole source components are warranted, written justification must be submitted and approval from the DPH must be obtained as identified in Section 22a-482-4(h)12(B) of the RCSA.	RCSA Section 22a-482-4(h)12(A)		
iii. Reference to use of a project site sign and the DWSRF template for it.	Condition of Federal Funding		
iv. Stipulates implementation of appropriate erosion and sedimentation site control measures.			
v. If applicable, includes provisions for protection of traffic.			
vi. Identifies pavement and property/landscape restoration.			

1. Regulations of Connecticut State Agencies (RCSA) and/or Connecticut General Statutes (CGS) or statement of Federal requirement
2. Applicant must identify specific pages and corresponding sections within bid document where item is identified.
3. Note, item recommended for inclusion within formal advertisement (Legal Notice).
4. If "No" or "Not Applicable" (N/A), an explanation must be provided.