



Code 8533
MK39 Mod2-True Echo Repeat (TER)

Pre-Solicitation Conference

NUWC Division Newport
Undersea Collaboration & Technology
Outreach Center (UCTOC)
December 11, 2014



Agenda

- **Introduction/Ground Rules**
- **Disclaimer Statement**
- **Anticipated Procurement Strategy**
- **Technical Requirements and Overview**
- **Conclusion/Wrap-up**



Introduction/Ground rules

- Introduction of Participants
- Intent of this Pre-Solicitation Conference
 - Encourage competition by:
 - Providing technical information to provide potential offerors a better understanding of the technical requirements
 - For Prime and Subcontracting opportunities
 - Ensuring all potential offerors receive and have access to the same information
- Technical “Q&A” is encouraged
 - Questions will be answered either today or via FBO Portal
 - No questions about incumbent contractor



Introduction/Ground rules (cont.)

- All attendees recommended to sign-in (this is voluntary)
- Please silence cell phones and pagers
- No personal recording
 - Q&A will be recorded, typed, and posted to the FBO Portal
- This briefing and the attendees list will be posted to the FBO Portal and the NUWC DIVNPT Electronic Reading Room:
 - <http://www.navsea.navy.mil/nuwc/newport/pages/ElectronicReadingRoom.aspx>
- DO NOT directly contact the NUWC technical code after today - all further dialogue will be accomplished via e-mail to the DIVNPT POC identified on the FBO Portal. All Q&A will be posted to the FBO Portal
- Technical requirements contained in this briefing are presented as a summary
 - Full/updated technical requirements will be provided in the Request for Proposal (RFP)

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

Disclaimer Statement

- Remarks today by Government officials involved in the Mk39 Mod2-TER and should not be considered a guarantee of the Government's course of action in proceeding with the acquisition.
- The informational briefing shared today reflects current Government intentions and is subject to change based on a variety of circumstances.
- ***The formal solicitation, when issued, is the only document that should be relied upon in determining the Government's requirements.***



Anticipated Procurement Strategy

- This is a follow-on of NUWCDIVNPT requirement N66604-11-C-0895
 - 1 Offer received
 - Lockheed Martin-Sippican (Incumbent)
- IDIQ Contract
 - Prime
 - Sub
- Five (5) year Period of Performance
- Full and Open Competition (Unrestricted)
- FFP for hardware, CPFF for Engineering Services
 - LOE: 18,600 hrs.
- Organizational Conflict of Interest (OCOI) Clause Applies
- Clearance Level: Secret
- CMMI Level III or equivalent
- Software Development Plan (SDP) and rational required



Anticipated Procurement Strategy (cont.)

- Estimated Schedule:
 - RFP Release: 25 Feb15
 - Proposals Due: 40 days after RFP release
 - Award Date: October 2015
- Work Locations
 - 99% Contractor-site
 - 1% Government-site
- Facilities
 - Facility security clearance required: Secret
 - Government Furnished Materials/Equipment/Information (GFM/E/I)
 - Provided in Solicitation and upon award of contract



Mk39 Mod2-TER EMATT

Technical Requirements & Overview



Background

The Expendable Mobile ASW Training Target (EMATT) has been in production since its Initial Operational Capability (IOC) in 1994 and currently is in its 5th production contract.

The current contract is a competitive 5 year Firm Fixed Price contract, N66604-11-C-0895, expiring on 11 March 2016.

A new 5 year EMATT production contract with a planned award in FY16 is required to support the Fleet training.



Scope

USN EMATTs: Up to 1100 units for years 1-4 and up to 1207 units the 5th year.

Foreign Military Sales (FMS) EMATTs: 100 units for the base year and up to 120 units per year. (A classified addendum will specify functionality and frequencies that will be disabled)

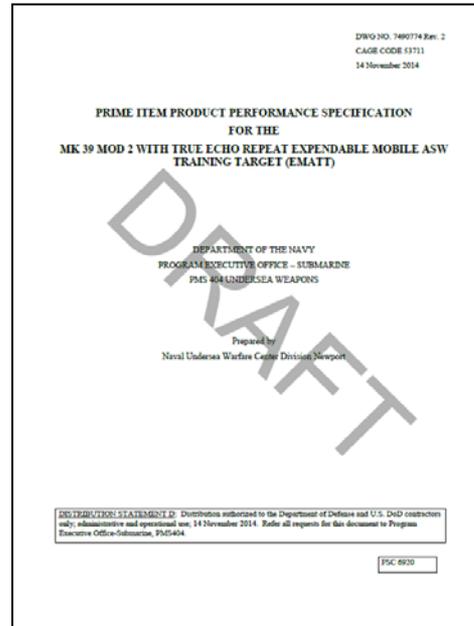
Domestic Portable Target Programmer (PTP): Up to 30 units per year.

Customers:

PMS-404P (US Undersea Weapons)

PMS-404N (Foreign Military Sales)

Applicable Documents



- Prime Item Product Performance Specification for the MK 39 Mod 2-TER EMATT (7490774 Rev 2)
- Mk39 EMATT Classified Addendum
- All questions, concerns and comments must be directed to the DIVNPT POC identified on the FBO Portal



Requirements

Engineering Services:

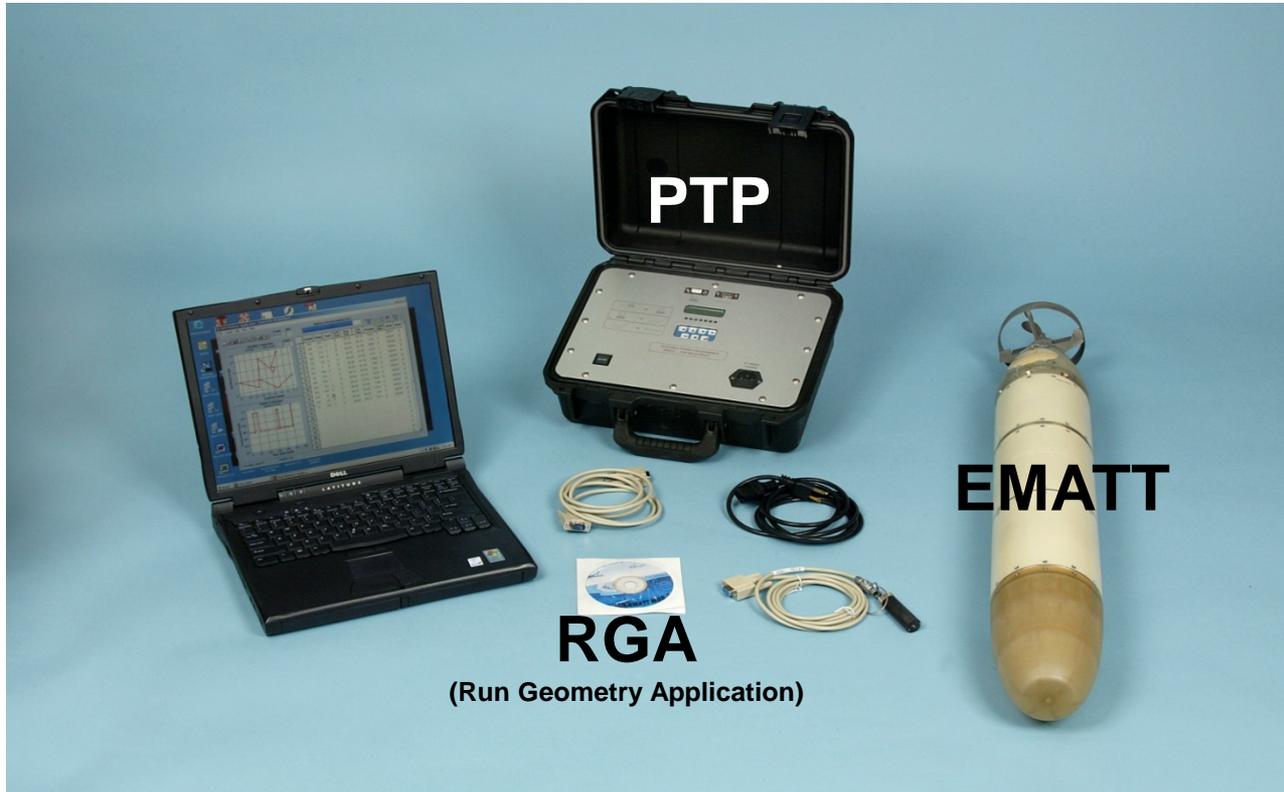
Engineering Services are on an as needed bases.

Tasks shall be performed in accordance with Prime Item Product Performance Specification

Each task order will specify the list of applicable documents and GFI for the specific task in the Task Order

Interface Control Document (ICD)

Components



The Government will require an Interface Control Document (ICD) between RGA/PTP/EMATT to ensure forward compatibility.

Mk39 Mod2 EMATT-TER



EMATT-TER



SLC
(Sonobuoy Launch
Container)



GOP
(Gray Over Pack)

Shipping Pallet



Typical shipments per lot:
1 Acoustic Test (NUWC), 10 Lot Acceptance (SCORE), balance
divided between Seal Beach and Yorktown



Conclusion/Wrap-up

- Thank you for your interest in the Mk39 Mod2-TER Contract
- Ensure that you are on the attendees list or that your name is removed if you do not want to be on the list
- This briefing and the attendees list will be posted to the FBO Portal and the NUWC DIVNPT Electronic Reading Room
- “Q&A” (today’s and any subsequent) will be posted to the FBO Portal
- DO NOT contact today’s presenters
 - All further dialogue will be accomplished via e-mail to the DIVNPT POC identified on the FBO Portal