Attachment 1

SP4706-26-Q-0008
STATEMENT OF WORK

1. Title

Mechanical Product Test Center Gleason Tester Software Addon

Requiring Activity: Defense Logistics Agency (DLA) Product Test Center Division (PTC), Mechanical Lab, located at Columbus, Ohio. Contracting Activity: DLA Contracting Services located in Columbus, Ohio.

2. Introduction

The Mechanical Product Test Center (MPTC) is looking to acquire several upgrades/addons for the gear inspection machine to expand our capabilities.

3. Background

The MPTC procured the Gleason GMS300 in 2023, due to funding constraints the lab was unable to purchase all of the upgrades/addons necessary to perform testing on the many different types of gears the lab receives. The additions to the equipment will allow the MPTC to continue to perform its mission while expanding its capabilities.

4. Scope

The scope of work will be the installation and upgrading of the Gleason GMS300 gear tester software and a training session. This will include remote installation of several software packages including: (SW)-GAMA-SPIRAL BEVEL, (SW)-GAMA-STRAIGHT BEVEL GEAR, (SW) GAMA-SBG-NOMINAL GENERATION, (SW) GAMA-STB-NOMINAL GENERATION NEW, all required licenses to operate the equipment with its hardware and software packages, calibration if necessary, and a 3 day training session to include travel & lodging.

5. Applicable Directives

None

6. Performance Requirements

The contractor shall install all required software and licenses, which include all mentioned in Gleason Total Gear Solutions quote 223014818. The installation may be remote or in person, depending on what is required. The contractor shall perform any calibration necessary immediately after installation of software.

The contractor shall supply a three-day training session to required MPTC associates, including all travel and lodging.

7. Deliverables

	Description	P/N	Source
1.	**SOFTWARE TRAINING** 3 Days of training includes travel and lodging.	1262715	Gleason Metrology Systems
2.	**HTB Operating System License** This item is required for inspection systems and workstations	41763-A11	Gleason Metrology Systems
3.	**(SW) GAMA-STB-NOMINAL GENERATION NEW** Provides the ability to generate nominal data for Straight Bevel Gears based on the bevel gear design.	1789484	Gleason Metrology Systems
4.	**GAMA-SBG-NOMINAL GENERATION** Nominal Generation Developer for Spiral Bevel Gears, This option provides the ability to generate nominal data for Spiral Bevel Gears based on cutting summary data.	1317170	Gleason Metrology Systems
5.	**(SW)-GAMA-STRAIGHT BEVEL GEAR** This software package allows the inspection of index, pitch, flank form, and tooth thickness deviation of straight bevel gear teeth.	66013-A20	Gleason Metrology Systems
6.	**(SW)-GAMA-SPIRAL BEVEL** This software provides comparative analysis of production parts relative to hard or theoretical masters	66006-A20	Gleason Metrology Systems

8. Contractor Information: Experience, Past Performance, Certifications, and/or Scheduling Needs that are required from the Contractor

Gleason Metrology Systems has performed their previous work for MPTC satisfactorily. This included the installation of the Gleason GMS300 gear tester and an initial training session on this equipment in 2023.

9. Place of Performance

DSCC Columbus
3990 East Broad Street
Whitehall, OH 43213

For Delivery and Training, Contact:

ATTN: Ryan Kirschbaum – 614-693-0174
Jeff Fleeger 614-693-4924

Work to be performed will take place at:
Building 9, Section 1
Room 009-1-109 Materials Laboratory
POC: Ryan Kirschbaum – 614-693-0174

10. Travel (if applicable)

Contractor is responsible for all required travel. Travel is indicated in original quote.

11. Invoicing

Payment of invoices will be accomplished by payment through the Defense Finance and Accounting Service. Invoices will be submitted to the Wide Area Workflow system in accordance with DFARS 252.232-7003 Electronic Submission of Payment Requests and Receiving Reports and DFARS 252.232-7006 Wide Area Workflow Payment Instructions within 10 workdays after the conclusion of each training session.

12. WAWF Acceptance DODAAC#

TM Lab is SL0702.

13. Point of Contacts

The Government Contract Officer:

Shaun Bunnell
Email: shaun.bunnell@dla.mil
Phone: 614-693-2603

The Government Contract Officer Representative (COR):

Kyle Palmer
Email: Kyle.Palmer@dla.mil
Phone: 614-693-5055

DLA Land and Maritime Product Test Center, T Office
3990 E. Broad St., Columbus, OH Bldg. 9, Section 1

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OR:

The Government Technical Representative/Project Manager:

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