## N00030-95-G-0050

[February 20, 1997]

K--TRIDENT FIRE CONTROL MK98/5 UK FIELD DOCUMENTATION

SOL N00030-95-G-0050 NJ58

DESC: The contractor shall provide a **Trident Fire Control** Strategic Systems Programs Alteration (SPALT) MK 98 modification 5 update **UK** field documentation index. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfied, MA. Lockheed Martin is the sole manufacturer of the FBM **Fire Control** System and the only source with the in-depth knowledge and in-place capability to perform the required effort.

#### N00030-96-G-0058

#### JUNE 16,1997

K -- UK MK 98/5 UNIQUE SOL N00030-96-G-0058 NJ36 FBM Fire Control Strategic Systems Programs Alteration MK 98/5 UK Unique.

April 02, 1997]

K--TRIDENT FIRE CONTROL DESS DOCUMENTATION

SOL N00030-96-G-0058 NJ47

DESC: The contractor shall provide a TRIDENT Fire Control Strategic Systems Programs Alteration (SPALT) for Data Entry Subsystem (DESS) documentation for the UK. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, MA. General Dynamics is the sole-manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in-place capability to perform the required effort.

April 02, 1997]

K--TRIDENT FIRE CONTROL EDS CONVERSION

SOL N00030-96-G-0058 NJ48

DESC: The contractor shall provide TRIDENT Fire Control Strategic Systems Programs Alteration (SPALT) for Electronics Data System (EDS) conversion for the UK. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, MA. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in-place capability to perform the required effort.

#### APRIL 4,1997

K - TRIDENT FIRE CONTROL EDS CONVERSION SOL N00030-96-G-0058 NJ48

The contractor shall provide TRIDENT Fire Control Strategic Systems Programs Alteration (SPALT) for Electronics Data System (EDS) conversion for the UK. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, MA. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in-place capability to perform the required effort.

February 12, 1997

K--TRIDENT FIRE CONTROL MK98/5 UK UNIQUE

SOL N00030-96-G-0058 NJTBD

DESC: The contractor shall provide a **Trident Fire Control** Strategic Systems Programs Alteration (SPALT) MK 98 Modification 5 **UK**Unique documentation, maintenance of **UK** contingency reserve, relocation of **UK** contingency reserve, and software maintenance.
Negotiations will be conducted with General Dynamics Defense Systems, Pittsfied, MA. Lockheed Martin is the sole manufacturer of the FBM **Fire Control** System and the only source with the in-depth knowledge and in-place capability to perform the required effort.

#### N0003097G0042

MAY 6,1999

K -- UPGRADE MK 10 SIMULATORS SOL n0003097g0042nj35. The requisition is to upgrade the UK MK 10 Simulators from Sun to Solaris Operating System. Deliverables are 2 FCO kits, one for the UK contingency reserve; one for the UK software facility. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, Ma. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in -place

(JA NOTES FCO=field change order

capability to perform the required effort.

D5 (Trident II) Missile Test and Readiness Equipment (MTRE). Successfully completed Phase 3A Interface Testing of the MTRE Mk10 applications software including tactical launch and missile test. The test configuration included an actual Fire Control System, Guidance and Flight Control modules, MTRE Mk10, and the NRaD Missile simulator.)

February 13, 1998]

K--TRIDENT II FIRE CONTROL ALTERATION SPALT 30177 UK

SOL N00030-97-G-0042 NJ11

DESC: TRIDENT II Fire Control Strategic Systems Program Alteration (SPALT) SMAPS Wire Wrap Change.

#### **NOVEMBER 24.1998**

K -- FIRE CONTROL MOD 5 N0003097G0042 NJ011F AMT \$234070

July 19, 1999]

K--FBM FIRE CONTROL UK LCCC

SOL N0003097G0042 NJ39

DESC: Identify the technology trends and perform program planning for the UK TRIDENT II fire control system life cycle cost control program.

#### N0003098G0051

[May 22, 2001]

K--FBM TRIDENT FIRE CONTROL RAC01 FLEET DOCUMENTATION UK SOL N0003098G0051-NJb3

DESC: The contractor shall to complete the external review and production of FBM Fire Control FC 837 F(S) UK RAC01 fleet documentation for the UK.

June 10, 1998]

K--TTFC-097 UK

SOL N0003098G0051 NJ06

DESC: Upgrade to the **Trident** II **Fire Control** Systems. This upgrade adds thermally-activated switch and circuitry to activate the existing breaker shunt trip, taking the buffer offline.

September 29, 1998]

K--TRIDENT II FIRE CONTROL SOFTWARE

SOL N00030-98-G-0051 NJ33

DESC: The contractor will provide **UK** 534 software changes for the **Trident** II **Fire Control** system.

SEPTEMBER 1,1999

K -- REV 1 SOFTWARE SOL n0003098g0051nj41

Development and testing of uk 534 rev 1 fire control software and associated fleet documentation. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, Ma. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in -place capability to perform the required effort.

November 18, 1999]
K--TRIDENT FBM FIRE CONTROL 534 UK SOFTWARE
CNT N0003098G0051-NJ41
AMT \$232000

SEPTEMBER 1,1999

K -- UK DEX SOFTWARE SOL n0003098g0059nj52

. Develop and test document 534 software to provide launch sequence and falult senarios for the daso exercise of uk ssbn's. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, Ma. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in -place capability to perform the required effort.

OCTOBER 27,1999

K -- FBM FIRE CONTROL SPALT 30255 UK SOL N0003098G0051-NJ68 The contractor shall provide FBM Fire Control SPALT 30255 SCSI Module Upgrade UK.

OCTOBER 6,1999

K -- FLEET COCUMENTATION PLANNING SOL n0003098g0051nj71 This requisition is to procure services for the planning of UK Mod 5 fleet documentation. Negotiations will be conducted with General Dynamics Defense Systems, Pittsfield, Ma. General Dynamics is the sole manufacturer of the FBM Fire Control System and the only source with the in-depth knowledge and in -place capability to perform the required effort.

OCTOBER 27,1999

K -- FBM FIRE CONTROL ICAS PRODUCTION SOL N0003098G0051-NJ77 The contractor shall provide FBM Fire Control US ICAS Production studies to determine the unique requirement needs and unique diesign impacts resulting from the differences between Mod 4 and Mod 5.

OCTOBER 27,1999

K -- FBM FIRE CONTROL UK LCCC PHASE II SOL N0003098G0051-NJ83 The contractor shall provide FBM Fire Control LCCC Phase II Studies for the UK.

[May 10, 2000]

K--TRIDENT FBM FIRE CONTROL REV 18 TO UK SOFTWARE

SOL N00030-98-G-0051-NJ96

DESC: FBM Trident Fire Control Rev 18 to UK Software Media Generation System.

May 10, 2000]

K-TRIDENT FBM FIRE CONTROL UK DCAS SOFTWARE

SOL N00030-98-G-0051-NJ97

DESC: FBM Trident Fire Control Update to UK Data Collection and Analysis System (DCAS) Software.

#### N0003099G0059

K -- MOD 5 FLEET DOCUMENTATION SOL N00030-99-G-0059 NJ12 Mod 5 fleet documentation consisting of the completion of the development and testing of mod 5 fleet documentation associated with the MK98 Mod 5 FBM Fire Control System. Posted 06/20/00

JUNE 22,2000

K -- LIFE CYCLE COST CONTROL PROGRAM SOL N00030-99-G-0059 NJ17 The contractor shall conduct trade studies, analyses, risk assessments and concept reviews and implement results in support of SP23 Fire Control Architecture Focus Team. This effort will utilize a workstation approach to future Fire Control System modifications, obsolescence studies and parts replacement along with investigations of technology applicable to the Fire Control System vision. This effort will be in support of UK SSBN's and shore sites.\*\*\*\*\* Posted 06/20/00

NOVEMBER 15, 2000 AWARDS

K -- TRIDENT FBM FIRE CONTROL LIFE CYLE COST CONTROL UK

Notice Date November 13, 2000 Award Number N0003099G0059-NJ18 Award Date November 14, 2000

Awardee General Dynamics, 100 Plastics Ave, Pittsfield, MA 01201

Award Amount \$800648

November 13, 2000]
K--TRIDENT FBM FIRE CONTROL LIFE CYLE COST CONTROL UK
CNT N0003099G0059-NJ18
AMT \$800648

#### OCTOBER 18, 2000 SOLICITATIONS

K -- TRIDENT FBM FIRE CONTROL UK SPECIAL PRJECTS

Notice Date October 16, 2000

Solicitation Number N0003099G0059-NJ30

The contractor shall perform special studies in support of the ongoing and emerging issues related to MK98 Mod 4 Fire Control system production, material procurement and source obsolescence as directed.

#### DECEMBER 7, 2000 AWARDS

K -- TRIDENT FBM FIRE CONTROL UK SPECIAL PROJECTS

Notice Date December 5, 2000

Award Number N00030-99-G-0059 NJ30 Award Date December 1, 2000

Awardee General Dynamics Defense Systems, 100 Plastics Ave,

Pittsfield Ma 01201

Award Amount \$100,000

OCTOBER 18, 2000 SOLICITATIONS

K -- TRIDENT FBM FIRE CONTROL M3 SPARES

Notice Date October 16, 2000

Solicitation Number N0003099G0059-NJ32

The contractor shall provide spare parts associated with the UK MAPS/MTRE/M (M3) SPALT.

### **DECEMBER 7, 2000 AWARDS**

K -- UK MAPS/MTRE/M (M3) SPALT

Notice Date December 5, 2000

Award Number N00030-99-G-0059 NJ32

Award Date December 1, 2000

Award Amount \$53,502

### **DECEMBER 8, 2000 SOLICITATIONS**

K -- UK 538 PRE FQT SOFTWARE

Notice Date December 6, 2000

Solicitation Number N00030-99-G-0059 NJ44

This proposal is for the test data collections requested by SP23 which includes Fiber Distributed Data Interface investigation and CAR Investigation.

JANUARY 22, 2001 AWARDS

K -- PRE FQT UK 538 SOFTWARE

Notice Date January 18, 2001

Award Number N00030-99-G-0059 NJ44

Award Date December 28, 2000

Awardee General Dynamics Defense Sys, 100 Plastics Ave, Pittsfield Ma 01201 Award Amount \$285,006

JUNE 4, 2001 SOLICITATIONS

K -- UK 838 SOFTWARE UPGRADE

Notice Date May 31, 2001

Solicitation Number N00030-99-G-0059 NJ52

Description UK 838 Software Upgrade.

AUGUST 8, 2001 PSA #2910 SOLICITATIONS
K -- FIRE CONTROL SYSTEM COURSE

Notice Date August 6, 2001

Solicitation Number N00030-99-G-0059 NJ58

The contractor will plan, coordinate, develop and conduct 4 MK 98 Mod 5 Fire Control System Courses.

AUGUST 4,2000

K -- FY01 UK SWSMIN DEVELOPMENT AND PRODUCTION SOL N00030-99-G-0059 FY01 UK Development is a continuation of SWSMIN MK 1 MOD 0 and MK 1  $\,$ MOD 2 efforts initiated in FY00. The MOD 0 efforts include installation and checkout of the MOD 0 proofing kit in the UK CR, delivery of the SPALT proofing document and UK FC fleet documentation to support SWSMIN MOD 0 and installation support to SWSMIN MOD 0. The MOD 2 efforts include the development of the MK 1 MOD 2 documentation package, selection and qualification of MOD 2 unique hardware, preparation of UK inputs to the SWSMIN MK 1 MOD 1/2 SPALT proposal, delivery of the MOD 2 SPALT proofing kit with kit reserve assets for the UK CR, and preparation of initial inputs for the MK 1 MOD 2 fleet documentation. FY01 UK Production effort requires the procurement of material, the build, sell-off and installation of all SWSMIN MK 1 MOD O SPALT kits for UK SSBN and training deliverables along with supply system spares. This effort also requires the procurements of advance material for the SWSMIN MK 1 MOD 2 SPALT kits.

AUGUST 8, 2001 PSA #2910 SOLICITATIONS K -- UK INSTALLATION TOOLS

Notice Date August 6, 2001

Solicitation Number N00030-99-G-0059 NJ65

The Contractor will devolp and procure a set of tools required for accomplishment of the Mod 5 SPALT into UK fire control Systems.

AUGUST 8, 2001 PSA #2910 SOLICITATIONS
K -- UK06 INSULATION TESTING
Notice Date August 6, 2001
Solicitation Number N00030-99-G-0059 NJ69
The contractor will purchase, prepare and analyze 20 reactivity

The contractor will purchase, prepare and analyze 20 reactivity samples aboard 4 UK SSBN's.

JA Note UK06 is Victorious

#### K -- Us/ UK MOD 4/5 Production

Document Type:

Award Notice

Solicitation Number:

Posted Date:

Jun 18, 2002

Contract Award Date:

Jun 06, 2002

Contract Award Number:

N0003099G0059NJ98

Contract Award Amount:

\$184,790

#### MAY 11, 2001 SOLICITATIONS

K -- DEVELOPMENT OF THE UK MTRE SOFTWARE

Notice Date May 9, 2001

Solicitation Number N00030-99-G-0059 NJB2

The contractor will provide UK MTRE simulation software update tasks include MTRE MK11 simulation software development.

MAY 11, 2001 SOLICITATIONS

K -- UK FIRE CONTROL

Notice Date May 9, 2001

Solicitation Number n00030-99-q-0059 njb3

Contractor will provide fire control documentstion that will be deployed in the UK Fleet withy the MOD5/M3.

MAY 11, 2001 SOLICITATIONS

K -- UK TSSF OD60851

Notice Date May 9, 2001

Solicitation Number N00030-99-G-0059 NJB4

The contractor will provide publication of the UK TSSF OD60851 and OD 0874 in electronic form.

JA NOTE should possibly read OD60874

## K -- US/UK Software Development

Document Type:

Presolicitation Notice

Solicitation Number:

N00030-99-G-0059NJB5

Posted Date:

Apr 29, 2002

Current Response Date:

May 29, 2002

The contractor will continue software development, integration and follow-on Maintenace of the X38 Software. The contractor will continue Fleet Documentation Description, Operation and Maintenance Manual updates and Develop baseline schedules and procedures.

#### K-- UK OD23517

Document Type:

Presolicitation Notice

Solicitation Number:

N0003099G0059NJB7

Posted Date:

Jun 05, 2002

Current Response

Aug 01, 2002

Date:

The contractor will provide updates to the Uk OD23517.

SEPTEMBER 21, 2002 FBO AWARD

K -- UK OD 3

Notice Date 9/19/2002

Notice Type Award

Award Number N0003099G0059NJB7

Award Date 9/19/2002 Award Amount \$94,019

## K -- UK Drawing List Proposal

Document Type:

Presolicitation Notice

Solicitation Number:

N00030-99-G-0059NJB9

Posted Date:

Apr 03, 2002

Current Response Date: May 03, 2002

Contractor will preform general support to Logistics personal along with request for substitutions or replacement parts from LDSC.

### K -- AWAR for the UJ LOP Task

Document Type:

Presolicitation Notice

Solicitation Number

N0003099G0059NJC

Posted Date:

Jun 20, 2002

Current Response Date:

Aug 01, 2002

The contractor will provide modified test plans for a Long Overhaul Period on the UK SSBN.

#### K-- UK R&R

Document Type:

Award Notice

Solicitation Number:

Posted Date:

Sep 25, 2002

Archive Date:

Oct 02, 2002

Contract Award Date:

Sep 17, 2002

Contract Award Number:

N00030-99-G-0059 NJC5

Contract Award Amount:

99780

Contract Line Item Number:

## N00030-99-G0039 QX17

NOVEMBER 22,1999

K -- TRIDENT FBM FIRE CONTROL 534 UK SOFTWARE AMT \$232000 Definitive CPFF Proposal for MTRE MK 11

Document Type: PRESOL

Posted Date:

Mar 04, 2002

N00030-99-G0039 0X17

the Contractor shall provide three(3)MTRE MK11/MRDA-training sessions to the United Kingdom at General Dynamics Advanced Information Systems(GDAIS) facilities in Pittsfield, Massachusetts.

## N0003002G0033NJ07

#### K -- SWSMIN

Award - Posted on May 14, 2002

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0033NJ07

Posted Date:

Apr 03, 2002

Archive Date:

May 16, 2002

Current Response Date: May 01, 2002

The contractor will provide a Trainer capability at TTF Bangor, TTF Kings Bay and

UK TTF.

JA Note: SWSMIN=SWS Maintenance Information Network System

#### N0003002G0054

# K -- Guidance and Fire Control Support Equipment

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0054nj12

Posted Date:

Oct 21, 2002

Current Response Date:

Dec 01, 2002

The contractor will provide for the UK replenshiment of spare parts and special support equipment4 for fire control systems.

## K -- Technical Support

Document Type:

Presolicitation Notice

Solicitation Number

N0003002G0054NJ23

Posted Date:

Jan 23, 2003

Current Response Date:

Feb 15, 2003

This task will provide funding for an individual who will give technical support on Strategic Systems Program Office to the United Kingdom Stategic Weapons Test Organization at Devonport Mangement Limited (DLM) and Strategic Weapons Support activities at HMNB Clyde. The individual will act as a technical representative at Plymouth and subsequently at Faslane and will assist the UK to increase their level of knowledge in the operation and maintenance of the MK 98 Mod 5 Fire Control System.

#### K-- MOD 5 UK LOP

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0054NJ30

Posted Date:

Mar 17, 2003

Current Response Date:

May 15, 2003

The contractor will provide UK LOP MK 98 Mod 5 instillation and tests. JA NOTE LOP is long overhaul period

## K -- Engineering Support

Award - Posted on Jun 16, 2003

Document Type:

Presolicitation Notice

Solicitation Number:

n00030-2G0054nj30

Posted Date:

Jun 13, 2003

Current Response Date: Jul 10, 2003

Engineering Support to the UK to cover the delta costs that arose when the UK

revised the MOd 5 and M3 I&C schedule.

## K -- UK Spares

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0054NJ46

Posted Date:

Dec 22, 2003

Current Response Date:

Jan 15, 2004

The contractor will provide UK spares for the Fleet Ballistic Missle program.

## K -- US/UK 639 FQT and 539 FQT development follow-on software development

Document Type:

Award Notice

Solicitation Number:

Posted Date:

Mar 31, 2004

Contract Award Date:

Mar 17, 2004

Contract Award Number:

N00030-02-G-0054 NJ51

Contract Award Amount:

\$908667

## K -- UK Fire Control Training Software

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0033NJ051A

Posted Date:

Dec 18, 2002

Current Response Date:

Dec 31, 2002

The contractor will provide the neccessary effort to perform UK Fire Control Training unique software tasks. Award to be made via a job order to an existing Basic ordering Agreement.

## 12 -- FY05 MOD 5 UK intend Word Display

Award - Posted on Apr 20, 2005

Document Type:

Presolicitation Notice

Solicitation Number:

N0003002G0054NJ72

Posted Date:

Mar 09, 2005

Current Response Date: Mar 30, 2005

Classification Code:

12 -- Fire control equipment

This proposal will consist of UK effort. This proposal adds scope to an existing job oder by increasing the planned build of displays in FY05.

## 12 -- FY05 Mod 5 UK intent Word Displays

Document Type:

Award Notice

Solicitation Number:

Posted Date:

Apr 20, 2005

Contract Award Date:

Mar 17, 2004

Contract Award Number:

N0003002G0054NJ72

Contract Award Amount:

216,638

## 12 -- UK 539 Software FQT

Document Type:

Presolicitation Notice

Solicitation

N0003002G0054NJ76

Number:

Posted Date:

Oct 18, 2004

This proposal consists of UK effort. This effort includes FQT of 539 software, including the following tests: Regression and Horizontal, Faulted Scenario, Coordinated Interface, Nuclear Safety Involved (NSI)Testing, and Standalone ODC testing. In addition, PSTP Updates and SCP Testing will be provided. Award will be made via a job order to an existing Basic Ordering Agreement.

### D -- UK 539 FQT Completion

Document Type:

Award Notice

Posted Date:

Jan 10, 2005

Classification Code:

D -- Information technology services, including

telecommunications services

Contract Award Date:

Jan 10, 2005

Contract Award Number: N00030-02-G-0054 NJ76

Contract Award Amount: \$56,388.00

Contractor:

General Dynamics Defense Systems 100 Plastics

Avenue Pittsfield, MA 01201

## N0003004g0046

### 12 -- US/UK Special Projects

Document Type:

Presolicitation Notice

Solicitation Number:

N0003004g0046nj07

Posted Date:

Aug 03, 2004

Current Response Date:

Sep 02, 2004

Classification Code:

12 -- Fire control equipment

This job orderr provides the services to conduct US and UK Special projects related to life cycle support of spares, special test equipment and R&R.

## N0003004G0047

#### 10 -- FBM Fire Control MOD 4/5 Software

Document Type:

Presolicitation Notice

Solicitation Number:

N0003004G0046NJ16

12

Posted Date:

Dec 06, 2004

Current Response Date:

Dec 20, 2004

Classification Code:

10 -- Weapons

## FY05 Fire Control Softrware (64X, MK4A, & 539) and development of UK **Intent Word**

## **12 -- FY05 UK Spares**

Document Type:

Presolicitation Notice

Solicitation Number:

N0003004G0047NJ21

Posted Date:

Nov 02, 2004

Original Archive Date: Dec 02, 2005

Current Archive Date: Dec 02, 2005

Classification Code:

12 -- Fire control equipment

The Contractor shall provide replenishment of Spare Parts, reliability inventory, end of life items, fourth level piece parts and Special Support Equipment approved by the Government for Fire Control Systems MK 98 Mods 0,

1 and 4 and associated Guidance and Fire Control Support Equipment.

Determination as to the required Spare Parts shall be made by the cognizant

Government Inventory Logistics Manager or SP2323. These parts shall be

incorporated under Exhibit A by contract modification.