

**TECHNICAL WORK MAY NOT BEGIN PRIOR TO CTR ACCEPTANCE**

NASA/GODDARD SPACE FLIGHT CENTER

**REQUEST FOR TASK PLAN / TASK ORDER**

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124      TASK NO. 183      AMENDMENT	588-315-30-33-89	00

TASK TITLE: (NTE 80 characters; include Project name)

**MIDEX Ground System Development**

APPROVALS: (Type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)	DATE	ORG CODE	MAIL CODE	PHONE
Richard Hollenhorst <i>Richard Hollenhorst</i>	12/13/99	581	581	301-286-5972
BRANCH HEAD	DATE	CODE		PHONE
Margaret Caulfield <i>Margaret Caulfield</i>	12/13/99		581	301-286-0164
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)	DATE	CODE		PHONE
Robert S. Lebair, Jr. <i>Sharon A. Clark</i>	12/15/99		560	301-286-6588
FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? <small>IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK</small>	CONTRACTING OFFICER'S QUALITY REP.		DESIGNATED FAM:	
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

*(To be completed by Contracting Officer)*  
**C.O. Requested Quote on:**  
**Date: DEC 17 1999**

Contractor will develop specification or statement of work under this task for a future procurement.	<input type="checkbox"/> NO	<input type="checkbox"/> YES
Flight hardware will be shipped to GSFC for testing prior to final delivery.	<input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A
Government Furnished Property/Facilities:	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)
Onsite Performance:	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES      If yes: <input checked="" type="checkbox"/> TOTAL <input type="checkbox"/> PARTIAL If partial, indicate onsite work in SOW by asterisk (*)
Surveillance Plan Attached:	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
Highlighted Contract Clauses:	<i>(to be completed by Contracting Officer)</i>	

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be January 1, 2000.

**INCENTIVE FEE STRUCTURE (check one)**

	<input checked="" type="checkbox"/> No. 1	No. 2	No. 3	No. 4	No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

*(To be completed by Contracting Officer)*

The target cost of this task order is \$ 372,159  
 The target fee of this task order is \$ 10,443  
 The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 382,602  
 The maximum fee is \$ 15,263  
 The minimum fee is \$0.

**AUTHORIZED SIGNATURE:**

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

*Lorrie L. Eakin*  
 SIGNATURE OF CONTRACTING OFFICER

3/21/00  
 DATE

**Lorrie L. Eakin**  
**Contracting Officer**

TYPED NAME OF CONTRACTING OFFICER

**CONTRACTOR'S ACCEPTANCE:**

AUTHORIZED SIGNATURE

DATE

**REQUEST FOR TASK PLAN / TASK ORDER**

CONTRACTOR

CONTRACT NO./TASK NO.

NAS5-

TASK NO.

AMENDMENT

99124

183

Applicable paragraphs from contract Statement of Work: Function 2D6

**STATEMENT OF WORK:** (Continue on blank paper if additional space is required)*(This is a follow-on to Task 54 on this contract. Task start date is January 1, 2000.)*

The contractor shall provide support to the MIDEK Ground system development effort for the following deliverables:

1. Develop ground system build plans appropriate for MIDEK Project schedules.
2. Provide system engineering for ground system CM, requirements definition, and design.
3. Provide detailed design, development and testing of MIDEK ground system software.
4. Provide rapid prototyping of ground system software subsystems.
5. Present ground system requirements and design to MIDEK project review panels.
6. Identify and integrate COTS and GOTS subsystems into MIDEK ground system as appropriate.
7. Provide user support as required by MIDEK Project personnel to support Project schedules and activities.
8. Participate in ground system and flight system tests to support MIDEK Project schedules.

**PERFORMANCE SPECIFICATIONS:**

All products developed under this task shall meet or exceed MIDEK Project requirements.  
 All products developed under this task shall be produced using accepted Industry practices

**APPLICABLE DOCUMENTS:**

MIDEK Detailed Mission Requirements  
 MIDEK Project Requirements

TASK END DATE: September 30, 2000

**MILESTONES/DELIVERABLES AND DATES:**

Build 8.0 Update January 31, 2000  
 Build 8.1 July 31, 2000  
 Build 8.1 Update September 30, 2000

**PERFORMANCE STANDARDS:**

**Schedule:** On-time delivery of the above.  
**Technical:** ATR's acceptance of the above.

**FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):**

Richard Hollenhorst, building 23, room W223