

C.12 Appendix C – Government Furnished Equipment (GFE)

The following describes Government-owned property that is available to be furnished to the Contractor for the performance of this contract. Because some Government-furnished equipment that is located at the designated sites is only available for use by the Contractor if that facility is used, the GFE lists are separated into two categories: “Site-Constrained GFE”, which is equipment that is only available if used at the designated site; and “Unrestricted GFE”, which is available for use under this solicitation without site restrictions.

Boulder, CO

Site-Constrained GFE

Note: Partial use of this equipment is authorized up to the limits set forth in Appendix B.

Manufacturer	Part/Model Number	Description	Qty	Date Available
Chloride	EDP90/300/250 4x4	Uninterruptible Power Supply UPS Cabinet and Battery Bank (250kVA)	1	1/2008(10/2006 with GFE)
	EDP70L/100/100 4x4	UPS Cabinet and Battery Bank (100kVA)	2	1/2008(10/2006 with GFE)
Liebert	FH740C	Computer Room Air Conditioning Chill Water - Down Draft – 30 tons	4	1/2008(10/2006 with GFE)
Phonetics	SCADA 3000	Environmental Monitoring Sensaphone SCADA 3000	1	1/2008(10/2006 with GFE)
ADIC	AML/J	HSMS Tape Robot	1	10/2007
IBM		LTO-1 Tape drives (see Note 1)	8	10/2007
Sun	E450	HSMS Server	1	10/2007
Various		LTO Tape Cartridges	See Note (2)	10/2007
Data Direct	S2A8500	DDN RAID (~50TB, 150 400GB SATA Drives)	1	10/2006

Note (1): The Government intends to acquire 3 IBM LTO-3 Tape drives qualified and packaged for the AML/J tape robot during the summer of 2006. These will be associated with the HSMS and available as GFE on 10/2007.

Note (2): As of 10/1/2007, the Government expects to have approximately 410TB of data archived. The Government currently double-copies approximately half of its data associated with workstreams 7-9. As a result of this policy and a previous policy of double-copying all data the Government expects to have approximately 3200 LTO-1 tapes with few (if any) blank. The Government expects to have approximately 550 LTO-3 tapes with few blank. All LTO-3 tapes will be in the robot and approximately 1300 LTO-1 tapes will be in the robot. The exact mix of LTO-1 and LTO-3 tapes will depend on exactly when the LTO-3 drives come into production at FSL.