

EXHIBIT A (PARTICULARS OF OPERATION)

FREQUENCY	MAX TX RF OUT	MAX ERP	MEAN/PEAK	EMISSION TYPE	MODULATING SIGNAL	NECESSARY BANDWIDTH (KHz)
150 KHz	100 watt	Less Than 1.0 watt	PEAK	A0	CW	+/- 4 KHz
15 MHz	100 watt	Less Than 1.0 watt	PEAK	A0	CW	+/- 4 KHz
400 MHz	.75 watt	Less Than 1.0 watt	PEAK	A0	CW	+/- 4 KHz
1000 MHz	130 milliwatt	Less Than 1.0 watt	PEAK	A0	CW	+/- 4 KHz
10 GHz	50 milliwatt	Less Than 1.0 watt	PEAK	A0	CW	+/- 4 KHz

Exhibit B Fulfilling Requirement for a Government Contract

This experimental station license is requested to permit EMI/RFI testing per ASTM E1851 on the Lightweight Multipurpose Shelters (LMS) in joint development between Natick US ARMY Research and Development and Proteus Technical Solutions, Inc. Proteus Technical Solutions, Inc. requires constant testing during the development of 5 prototypes to conduct research into new processes and materials needed to meet the shielding requirements of the LMS system. The point of contact for the government on this program is Melvin Jee who can be reached at 508-233-5245 or emailed at mjee@natick-emh2.army.mil

Exhibit C Transmitting Equipment To Be Installed

Nomenclature	Model No.	Quantity
HP Signal Generator	6662A	1
Electronic Navigational Power Amplifier	1040L	1
EMCO Transmit Loop Antenna	6505	2
Techtrol Crystal Oscillator	MHN416-10000	2
Electronic Navigational Power Amplifier	3100L	1
10 GHz Horn Antenna	P640	1
Amplifier Research Power Amplifier	10W1000	1
Midwest Microwave Attenuator	528-20	2
