Statement of Objectives
35 OSS/DBEARS Inflatable Decoys
Misawa AB, Japan

REQUIREMENT:

Misawa AB, Japan requires inflatable decoys for SEAD training.

PROJECT OBJECTIVES:

To deliver inflatable decoys that are radar significant and infrared significant to be used as threat replication to enhance SEAD training for 35 FW Wild Weasels.

PERFORMANCE REQUIREMENTS:

The vendor shall deliver decoys that fit the requirements below:

- Must be radar significant.
- Must be IR significant.
- True to size for systems listed below (best as available via unclassified means).
- Include gasoline powered generators or blowers that inflate and power decoy for greater than 6 hours.
- Can be transported in the bed of a pick-up truck.

Quantity and system type:

Mandatory Items Required:

- 1 x SA21 Fire Control Radar Tombstone
- 2 x SA21 Erected Target Engagement Launder
- 1 x SA21 Transport Target Engagement Launcher
- 1 x C2 Vehicle
- 2 x CSA16 Target Engagement Radar
- 3 x CSA16 Target Engagement Launcher
- 1 x CSA12 Target Acquisition Radar
- 2 x CSA12 Threat Launcher
- 1 x CSA6

Optional Items:

- 2 x Patriot Launcher
- 1 x Patriot FC radar
- 2 x C2 Vehicle