

TITLE Animal Emplacement & Surveillance CONTRACTOR [redacted] COST \$7,500
 ORN NO. Amendment #1 MONTH TO LET (3.3(h)(2) 6.2(d)
 ORN# 650304 June 1974

SUB-CATEGORY/ELEMENT Collection/Emplacement Systems PROJECT Behavioral Activities COSATI: 05-J

DESCRIPTION: The purpose of the project is to obtain close-in photography of the Square Pair Radar system. Bird will be released from a boat beyond the 12-mile limit, fly to target transporting miniaturized camera pre-programmed to obtain required photography with the bird at rest on a designated portion of the antenna, and return to release boat.

BACKGROUND: Funds in the amount of \$15,000 were transferred to DDO/SOG for summer 74 test operations. An amount of \$7,500 will not be utilized in the summer test. This amount has been returned to ORD. It is intended that the remaining \$7,500 continue to be used in the bird program to support the R&D activity cited under GOAL.

GOAL: To provide partial support to the bird photoreconnaissance system in the following areas: bird release boat modification; simulation of the SA-5 Square Pair antenna system; evaluation of bird transport across international boundaries; and procurement of additional birds, as back-up vehicles.

TYPE OF WORK: Research FIELD OF WORK: Animal Studies

COORDINATION: OWI ; OTS (D. Boston); SB/DDO

IDEA	PROP. SOLICITED	PROP. IN HAND	PROP. IN HAND/UNBUD.	BB IN PROCESS	CONTRACT
ISSUE DATE	FAN NO.	DIVISION CHIEF	PROJECT ENGINEER		
6/20/74	4162-6503	[redacted]	[redacted]		
	TITLE	ORN NO.	CONTRACTOR		COST

Animal Emplacement & Surveillance [redacted] \$7,500

FORM 12-72 2885 USE PREVIOUS EDITIONS PROJECT ACTIONS (13-35-42)

SECRET (When Filled In)

SECRET