

STATOTHR

Delivery - June 64.

Inc.

\$124,000

Plotter - High Speed Precision Coordinatograph

Proposal of 27 Nov 62 calls for:

Modified E-57 coordinatograph w/

60x60" plotting area (30" x 60" usable)

Input commands - 4000 instructions/minute (70/second)

Automatic paper feed system

Transistorized, fully digital circuitry

500" traverse per minute

3"-6" per second - dependent on accuracy required.

Accuracy of $\pm 0.015"$ w/ repeatability of $\pm 0.010"$

Plot points within $\frac{1}{8}"$ of each other in excess of 350/minute.

Plotting reline drawing.

Accept Univac 490 computer data

Change - ~~27 Jan 63~~ (Amend #1-6/22/63) ^{to requisition} \$152,362

Changed max traverse speed from 500 to 1000" per minute.

Added automatic slow-down

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3247/16040/3 Geophysics Corp. of America [REDACTED] 46,000

A. 30 Nov 63 Delivery called for:

One [REDACTED] type 880A comparator w/

15x eye piece (monocular)

Substage field illuminator

Servo-driven variable high intensity light source w/
servo X axis lead screw.

Packing, shipping, set-up.

B. 1 Feb 64 Delivery - added:

Contract modification to provide binocular viewing system
and separate film spool adapters for each film width - 70, 5", 6.6",
8" x 9 1/4" Increased cost by \$1340Modification to add joystick control - 1/10/64 - OK to proceed.
No change to contract \$ or delivery date. Still able to
override joystick by manual system.

Delivered 2-3 March 1964.

C. Amendment to basic contract adding second instrument -
duplicate of first. Delivery 1 Sept 64.