

C/4/M 1-14-58 (16)

SECURITY CLASSIFICATION (U)

DISPOSITION FORM

FILE NO.

SUBJECT

WEEKLY DIARY - 2 thru 9 January 1958

TO

MCPT

FROM

MCPTA

DATE

9 January 1958

COMMENT NO. 1

WS 117L Program - Lockheed Aircraft Corporation - L/C AF 04(647)-97

1. Definitization of Letter Contract: (UNCL)

The definitized contract was submitted to MCPC for preliminary review. This preliminary review was completed and the contract approved. The document has been sent to the contractor for signature.

2. Unusually Hazardous Risks Clause: (UNCL)

The contractor has submitted a request for inclusion within the subject contract of a special provision pertaining to unusually hazardous risks, and a clause providing indemnification to the contractor in the event of claims arising from such risk. This clause is being studied prior to any contractual action.

S 3. Augmented-Acceleration Plan (SECRET)

IMSD made a formal presentation of an augmented-acceleration plan to the WS 117L Project Office on 6 January 1958. This plan reflected the possibility of accelerating WS 117L orbital launchings by approximately six months and the possible use of Thor missiles as boosters. The details of this new development plan are presently under review by the BMD groups to determine the overall fund and facility requirements necessary to support the new proposed acceleration. The WS 117L Project Office proposes to submit recommendations and basic requirements to General Schriever on 15 January in the form of a management report.

JAMES S. SEAY
Lt Colonel, USAF
Chief, WS 117L Branch
Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

DOWNGRADED AT 12 YEAR
INTERVALS, NO LATER THAN
DECLASSIFIED BY [redacted]

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DISPOSITION FORM

SECUR CLASSIF TON (if any)

FILE NO.

SUBJECT

WEEKLY DIARY - 24 thru 30 January 1958

TO

MCPT

FROM

MCPTA

DATE 30 Jan 58 COMMENT NO. 1

WS 117L Program

✓ Lockheed Aircraft Corporation - Contract AF 04(647)-97 (UNCL)

✓ This contract for the 117L System is now fully definitized and distribution has been made.

Lockheed Aircraft Corporation - L/C AF 04(647)-181 (UNCL)

✓ A letter contract has been issued to Lockheed to effect the acceleration and augmentation of the WS 117L Program. This letter contract is effective as of 27 January 1958.

^{3157L}
WS 117L/WS 107A-1 Thor Test Program: (SECRET)

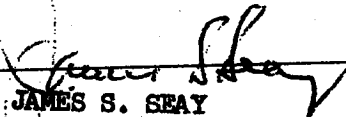
✓ The first technical conference on the WS 117L/WS ^{3157L}107A-1 Thor combination was held at Douglas on 27 January 1958. The purpose of this meeting was to generally discuss the two program schedules and determine what major problems must be immediately acted upon to meet the accelerated WS 117L Thor launching in October 1958.

A joint BMD/BMO/Lockheed/Douglas meeting is tentatively scheduled on 4 February 1958 to detail the tasks and responsibilities into a Memorandum of Understanding. This will serve as a basis for establishing a joint working agreement between Lockheed and Douglas.

Delivery of Bailed Equipment: (SECRET)

Certain items of bailed equipment required to ensure proper siting of ground stations in Hawaii and at Cooke AFB have been delivered to Philco Corporation (a subcontractor), Redwood City, California.

1 Incl
Additional Item for Diary


JAMES S. SEAY
Lt Colonel, USAF
Chief, WS 117L Branch
Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

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DECLASSIFIED

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Cy # 1

Staffing of the Office of the AFFRO, Sunnyvale, for WS 117L (UNCL)

A meeting was held on 24 January 1958 at IMSD between representatives of this office, the AFFR, Lockheed Aircraft Corporation, and the Assistant AF Plant Representative, IMSD at Sunnyvale to discuss manning requirements for the Assistant AFFR's office. In discussions between the Chief, WS 117L Branch and AFFR, IAC, it was agreed to furnish the Assistant AF Plant Representative's office additional authorization in order to accomplish the WS 117L administration function. These additional manpower slots would be used in the area of Quality Control, Contracting and Production.

Incl

DISPOSITION FORM

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FILE NO.

SUBJECT

WEEKLY DIARY - 14 thru 20 February 1958

TO

MCPT

FROM

MCPTA

DATE

20 Feb 58

COMMENT NO. 1

WS 117L Program

Boosters for WS 117L

Thor Booster: (SECRET)

Conferences have been held jointly with the contractors and the Weapon System Project Offices concerned. As a result of these conferences, a time table has been worked out for actions by all of the parties to this program. A team is visiting AFMTC to make a presentation of the requirements for WS 117L testing and operations, using the Thor booster. As a result of this visit, AFMTC will be briefed on their portion of the program. A letter contract is being issued by the WS 315A Project Office to Douglas to commence the preliminary studies concerned with the interface problem. This contract will be awarded within 10 days.

Atlas Booster: (SECRET)

A work statement is being drafted for interface design, and a PR is being forwarded with this work statement to the WS 107A-1 Project Office for issuance of a letter contract to provide for this work with Convair. It is anticipated that this letter contract will be issued approximately 28 February.

Definitization of Letter Contract AF 04(647)-181: (UNCL)

This is a letter contract which provides for acceleration and augmentation of the WS 117L Program. It is believed possible to definitize this letter contract within a relatively short period of time. Toward this end, Lockheed has submitted a draft of their approach to a definitive work statement. In addition, the accelerated program outline has been forwarded to various ARDC Centers for their inputs to a definitive work statement. Current planning provides for a fully coordinated definitive work statement by 1 April, with complete contract definitization by 1 June 1958.

Definitization of Major Subcontracts under the Lockheed Prime Contract AF 04(647)-97: (UNCL)

The program includes three major subcontracts. These subcontractors have been working on a letter contract basis. However, since Contract AF 04(647)-97 was definitized in January 1958, Lockheed has been actively working to definitize the subcontracts. This office is especially interested in the above-mentioned three major subcontracts, e.g., Bell Aircraft Corporation, Philco

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Corporation and Eastman Kodak. The proposed definitization of subcontracts for Bell and Eastman have been reviewed by this branch and approval recommended to the ACO. The Philco subcontract is in process of review at this time, and approval is anticipated from this branch within the next five days.

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DISPOSITION FORM

SECURITY REF. ON (If any)

FILE NO.

SUBJECT

WEEKLY DIARY - 28 February thru 6 March 1958

TO

MCPT

FROM

MCPTA

DATE

6 March 58

COMMENT NO. 1

WS 117L Program

WS 117L Priority

Revision to Master Urgency List: ~~(SECRET)~~

This branch has received a copy of AFL 70-5E, dated 28 January 1958. This document revises the Master Urgency List to include WS 117L in the programs of highest national priority. Pursuant to this, the prime contractor and subcontractors have been notified of the revised priority rating.

Administrative Security Priorities: (UNCL)

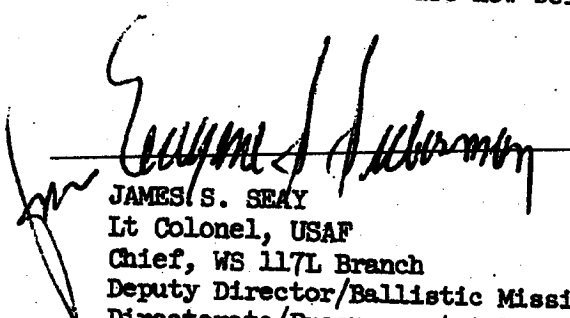
In connection with the revised priority, security people at Hq AMC, MCI have notified the Provost Marshals, AMC Air Materiel Areas; Army and Navy Security Cognizance Agencies; and BMD of steps that are being taken to provide administrative priorities for clearance of plants and individuals concerned with the WS 117L program. Action has been taken by BMD to revise AMCR 205-2/ARDCR 205-11 to reflect this streamlined procedure.

Unusually Hazardous Risks Clause: (UNCL)

The contractor submitted a request for protection against unusually hazardous risks incident to testing and flight of the WS 117L. The requested clause was expressed in very broad and all-inclusive terms. This clause was discussed by telephone with MCJC and it was agreed that the clause should be submitted for approval with minor variations, and at that time it would be reviewed and comments made by MCPC. This was done, and the comments of MCPC have been received. Some changes were suggested and these are now being negotiated with the contractor.

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DOWNGRADED AT 12 YEAR
INTERVALS. NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10


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Directorate/Procurement & Production

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DISPOSITION FORM

SECURITY CLASSIFICATION (U) ~~SECRET~~

FILE NO.

SUBJECT

WEEKLY DIARY - 7 thru 13 March 1958

TO

MCPT

FROM

MCPTA

DATE

13 Mar 58

COMMENT NO. 1

WS 117L Program

Program Reorientation: ~~(SECRET)~~

a. The recently accelerated and augmented WS 117L program included a requirement for a recoverable reconnaissance package, utilizing a camera. It was contemplated that GE would develop the capsule, and that Fairchild would provide the camera. A recent TWX signed by WDG requested that this portion of the program be discontinued, and requested that a plan be submitted for the use of a recoverable capsule with Aero-Medical concepts.

b. Pursuant to this reorientation, it is determined that all flights utilizing a Thor booster will be conducted from Cooke AFB commencing in November 1958.

Industrial Facilities: (UNCL)

The original program was based on the principle that all industrial facilities would be provided by the contractor. However, as a consequence of the acceleration of the program, the contractor has stated that the facilities requirements are increased to a magnitude which would make it impossible for him to entirely facilitate the program. Pursuant to this, the contractor has submitted a proposal requesting that the Air Force furnish both severable and nonseverable facilities. A conference was held on this subject between the contractor and appropriate elements of HMO for purposes of defining the requirement and estimating fund requirements for FY 59. From data obtained at this meeting, an annex has been drafted for the WS 117L Development Plan, and an approximation of the fund requirements has been made.

Engineering Changes on Contract AF 04(647)-97: (UNCL)

Certain engineering changes are contemplated, which will affect the work statement to a considerable degree. The contractor has submitted a proposal which is being analyzed. Negotiation is anticipated approximately 1 April 1958.

~~CONFIDENTIAL~~

J. S. Gray
JAMES S. GRAY

Lt Colonel, USAF

Chief, WS 117L Branch

Deputy Director/Ballistic Missiles

Directorate/Procurement & Production *cyff*

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REPLACES HMC FORM 88, 1 OCT 48

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DISPOSITION FORM

SECURITY ~~SECRET~~ ON (if any)

FILE NO.

SUBJECT

WEEKLY DIARY - 14 thru 20 March 1958

TO

MCPT

FROM

MCPTA

DATE

20 March 58

COMMENT NO. 1

WS 117L Program

Definitization of Letter Contract AF 04(647)-181: (UNCL)

This contract, for the acceleration and augmentation of WS 117L, has been scheduled for complete definitization in June 1958. Toward this end, BMD invited representatives from the ARDC Centers to visit this headquarters and assist in the preparation of a work statement. This activity has been progressing satisfactorily throughout this week. It is expected that a draft of the work statement will be available before the conference adjourns on 21 March.

Reorientation of Letter Contract AF 04(647)-181: (UNCL)

A conference was held at Lockheed to outline the contractual actions required to effect the reorientation of the WS 117L augmented program. The contractor had two proposed subcontractors working in anticipation of receipt of a subcontract at the time notice was given them by WDG that certain of this work would not be required. At this conference, appropriate contractual action was outlined.

Program Reorientation: ~~(SECRET)~~

An amendment providing for the use of a recoverable capsule with Aero-Medical concepts is being added to Letter Contract AF 04(647)-181. It is anticipated that the amendment will be forwarded to the contractor for signature by 21 March.

WS 117L Preliminary "Ops" Plan: (UNCL)

A final draft of SAC's preliminary "Ops" plan was received by the WSP0 on 19 March 1958 for final review of amendments incorporated by the SAC-MIKE groups. The review was completed and comments submitted to DPL on 20 March. The Materiel and Maintenance Annexes to the plan were reviewed by MCPTL and comments are being submitted directly under separate correspondence.

IMSD Van Nuys Facility: (UNCL)

WS 117L EMO personnel visited IMSD's Van Nuys facility on 19 March to review general status of tooling and manufacturing being accomplished by this facility in support of the WS 117L. The master planning for manufacturing

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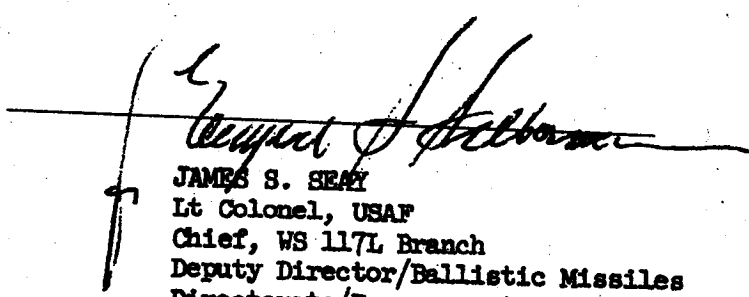
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presently outlines the nose, mid-body and adapter sections of the basic vehicle plus some related ground handling equipment to be fabricated by the Van Nuys Division. This facility handles both Air Force and Navy missile fabrication to support the Sunnyvale-Palo Alto operations. They presently employ approximately 2100 people and it encompasses approximately 600,000 square feet of floor space. The ratio of effort is 65% Air Force, 35% Navy with forecasts revealing Air Force to increase to 85% by the end of CY 58.


JAMES S. SEAY
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Chief, WS 117L Branch
Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

DISPOSITION FORM

SECURITY ~~SSR~~ ION (U/eng)

FILE NO.

SUBJECT

WEEKLY DIARY - 21 thru 27 March 1958

TO

MCPT

FROM

MCPTA

DATE

27 March 1958

COMMENT NO. 1

WS 117L ProgramFacilities Requirements (UNCL)

The subject program does not include any industrial facilities as of this date. However, the contractor submitted a request for certain industrial facilities, including nonseverables. The contractor plans to make a presentation of this requirement to WDG this date.

Review of Subcontracting and Internal Purchasing Procedure: (UNCL)

In view of the fact that this program is based on a weapon system concept, and does not include associate contractors, the importance of the subcontracting and internal purchasing procedure assumes a greater than usual significance. In recognition of this, this Branch is presently conducting a survey of the contractor's procedures to assure that they are adequate to accomplish the desired objectives in a manner consistent with Air Force policies.

UDMH: ~~(CONF)~~

The WS 117L Project Office is contemplating a program of propulsion system improvement in order to achieve a better payload capability. The program under consideration includes a shift in fuel to unsymmetrical dimethylhydrazine (UDMH) and an increase in area ratio. It is anticipated that a program of this kind will provide a 4% increase in specific impulse.

5 ✓ WS 117L R&D Logistic Plan: (UNCL)

WSPO BMD/EMO personnel convened with Lt Colonel Hebner's staff (WDEM) on 24 March to assist in establishing ground rules for an R&D Logistic Plan. WDT 56-1 for the 107A-1 System was used as the basis for format. It is tentatively scheduled that the rough draft will be completed for general review by project and staff functions during the week of 7 April.

Test - GSE: (UNCL)

A new work statement was drafted during the week of 24 March for test ground support equipment required to support the 117L in-plant and off-site test program proposed under Letter Contract AF 04(647)-181. Under this concept, all test GSE and related spares will be a separate item of work on an equal level with all major subsystems. Operational GSE is limited under this contract to

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study and some preliminary development. Continuation and hardware for operational GSE will be considered on the follow-on contract.

Facilities Meeting: (UNCL)

5 A meeting was held at the BMD installation office (WDI) on 26 March. It was attended by representatives from the WS 117L WSPO, Ralph M. Parsons Company, Lockheed Aircraft Corporation and installation personnel. Discussions were held relative to the funding and evaluation of the maintenance and checkout facilities required at Cooke AFB for this program. The original estimate of \$56,000 for rehabilitating certain existing ordnance buildings was now being proposed at \$124,000. It was recommended that possibly a more austere approach to the A&E and construction plans be taken.

James S. Seay

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Directorate/Procurement & Production

DISPOSITION FORM

SECURITY CLASSIFI *IN (None)*

FILE NO.

SUBJECT

WEEKLY DIARY - 28 March thru 3 April 1958

TO

MCPT

FROM

MCPTA

DATE

3 April 1958

COMMENT NO. 1

WS 117L Program

Contractor's Purchasing System: (UNCL)

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

As a result of a study of the contractor's procedures relative to subcontracting, it was recommended that further utilization should be made of contractor personnel in the area of cost analysis and selection of source. The new procedures will give the contractor purchasing agent greater assistance in these supporting areas.

Definitization of Letter Contract AF 04(647)-181: (UNCL)

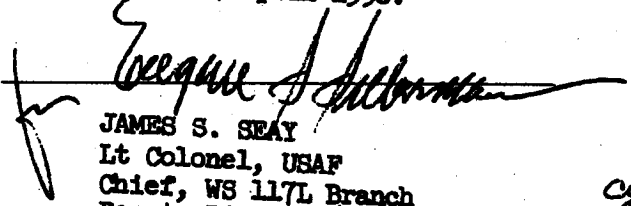
This contract is for the acceleration and augmentation of the 117L program. A draft of the definitive work statement was received from BMD for review. The work statement is being studied by this Branch, and comments have been prepared. A conference will be arranged to discuss the results of the review within the Project Office, and it is anticipated that a request for proposal will be forwarded to the contractor approximately 10 April.

WS 117L Mockup: (CONF)

The contract requires delivery by Lockheed of a mockup on 31 March. The contractor has submitted this mockup for acceptance by the government, with the request that such acceptance be performed on an "as is" basis. Apparently, certain portions of the mockup have not been completed on time. The contractor's request is presently being examined by the Project Office to the end that a decision can be made to either reject the mockup, in which case it would be delinquent; or accept the mockup "as is".

Review and Finalization of Quality Control Concept: (UNCL)

Finalization of the quality control concept for Contract AF 04(647)-97 is now in progress. The contractor is in general agreement with MIL-Q-5923C and AMC Regulation 74-5. WSPO personnel are convening with AFQCR Lockheed, Sunnyvale and MCPTR-1 personnel on 4 April 1958 for detailed discussion and system acceptance details. The WSPO will further pursue this subject with all concerned at the contractor's facility during the week of 7 April 1958.


JAMES S. SEAY

Lt Colonel, USAF

Chief, WS 117L Branch

Deputy Director/Ballistic Missiles Office
Directorate/Procurement & Production

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REPLACES NAME FORM 96, 1 OCT 1949

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U. S. GOVERNMENT PRINTING OFFICE: 1950 O - 28871

DISPOSITION FORM

SECURITY CLASSIF ON (If any)

FILE NO.

SUBJECT

WEEKLY DIARY - 4 thru 10 April 1958

TO

MCPT

FROM

MCPTA

DATE

10 April 1958

COMMENT NO. 1

WS 117L Program

Lockheed Corporate Support of the WS 117L Program: (UNCL)

A recent conference was held between the president of Lockheed Aircraft Corporation and the Commander, BMD. One of the items discussed at this conference was the requirement that Lockheed provide more corporate support, in the form of experienced people, to the WS 117L Program. Pursuant to an agreement arrived at in this conference, Lockheed agreed to transfer a total of 375 people from their California Division and Marietta Division. This agreement has been implemented by Lockheed, and the Lockheed Missile Systems Division has been authorized to select individuals by name from these two divisions. A total of 375 people will be transferred for assignment to the WS 117L and Polaris Programs. At this time there is no proration defined between the two programs, and therefore it is not known how many of these experienced people will be applied to the WS 117L Program. This relocation will include reimbursement under the contract for expenses incurred by the affected personnel.

Interim Reimbursements to CPFF Contractors - DOD Directive 7800.6: (UNCL)

During a recent discussion with MCPTPR, the applicability of the DOD directive was considered with respect to Contract AF 04(647)-181. It was the opinion that these contracts are exempt from this directive, since they are in the R&D stage. This view has also been accepted, at least temporarily, by MCPFH pursuant to a submittal made by Lockheed directly to Hq AMC. The current Finding and Determination is for R&D, and authorizes procurement of prototypes only. This branch concurs in this interpretation therefore, and intends to reopen this question at the time the follow-on contract is negotiated with Lockheed in June 1959. In the event the contemplated ASPR revision is issued and it indicates that contracts of this type are within the purview of the directive, the matter will be reconsidered.


↳ Definitization of Letter Contract AF 04(647)-181: (UNCL)

A definitive work statement has been drafted, and a RFP will be forwarded to the contractor leading to definitization of Letter Contract AF 04(647)-181. A meeting with the contractor was held at this headquarters on 9 April 1958 to discuss the ground rules for submission of their proposal and it is anticipated that this letter contract will be definitized in June 1958.

↳ Logistic Support of Lockheed at Cooke AFB: (UNCL)

The contractor has submitted a detailed list of facility requirements in connection with his test program at Cooke AFB. The compressed time

schedule caused by the accelerated program makes it necessary to provide this materiel in a very short time, in order to meet the program schedules. This matter has been referred to MCPTI for assistance in obtaining the necessary equipment. In addition, there are some relatively minor requirements for Military Construction Program work to be done prior to the first flight. This work consists primarily of catch basins for IRFNA. This matter is being handled between WDTSR and WDIR.


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Chief, WS 117L Branch
Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

DISPOSITION FORM

SECURITY CLASSIFI ~~TOP SECRET~~

FILE NO.

SUBJECT

WEEKLY DIARY - 11 thru 17 April 1958

TO

MCPT

FROM

MCPTA

DATE

17 April 1958

COMMENT NO. 1

WS 117L Program4 WS 117L Logistic Plan for R & D: (UNCL) *3d. col. Group*DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5800.10
AMC

A draft copy of the WS 117L Logistic Plan for R & D was released to the WSPO for preliminary review. The plan appears to be similar in format to the other missile systems and establishes logistic support for the WS 117L in the R & D phase. It prescribes responsibility for the prime contractor in the areas of GSE, related vehicle and GSE spares, transportation, stockage and repair. Communication and associate or subcontractor functions and responsibilities are not included in the proposed draft and are subject to further discussion with BMD technical groups.

Manpower Status: (UNCL)

LMSD manpower status and overtime requirements were reviewed by WSPO personnel during visitation at LMSD during the week of 7 April 1958. The study revealed personnel employment is still lagging by approximately 300 people below their requirements, with overtime forecasted to exceed 25% during the month of April. The contractor implies that the overtime will absorb the major portion of the overload resulting from lack of personnel. The AFPR ACO has directed the contractor to furnish lists of persons by names that are working more than 54 hours per any given week with general reasons and substantiations.

Quality Control Procedures: (UNCL)

LMSD's quality control procedure, as agreed to by the AFPR quality control, was submitted to the WSPO on 14 April 1958 for review. The plan defines quality control procedures, as defined by MIL-Q-5923c supported by the policies prescribed by AMC Regulation 74-5. It is tentatively scheduled that a meeting will be held with BMD technical groups and quality control personnel to finalize details in establishing an Acceptance Team Concept.

S FY 59 Financial Plan: ~~(SECRET)~~

The Financial Plan for FY 59 projected a requirement for \$215.0 million. A TWX was received from AFPGM stating that \$152.0 million had been

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MCPTA, Subj: Weekly Diary - 11 thru 17 April 1958

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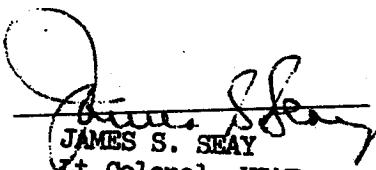
approved for planning purposes, and requested revision of the financial annex to the development plan to conform to this amount. It also requested that we maintain maximum flexibility on the possibility that funding may be approved up to the desired program level with a minimum slippage of program objectives. An exercise was conducted in the WSPO on 8 April to decide on possible stretch-outs to carry on the program within the prescribed limitations. It is proposed to submit this to USAF with a request for reconsideration of the reduced budget.

S Definitization of Letter Contract AF 04(647)-181: ~~(SECRET)~~

A work statement has been prepared which will definitize Letter Contract AF 04(647)-181. This work statement is based on the originally contemplated development plan including \$215.0 million for FY 59. It was decided that a request for proposal should be forwarded to the contractor, notwithstanding the above mentioned budget reduction. This was done in anticipation of (1) obtaining a more favorable funding estimate from Hq USAF and (2) the understanding that boosters would be funded from SM-65, and SM-75 program funds respectively.

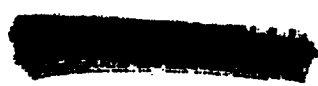
CBS Strike: (UNCL)

The Columbia Broadcasting System is a second-tier subcontractor under Eastman Kodak. Nevertheless the work being performed by this contractor is of considerable importance to the WS 117L program, and the progress of settlement of this strike and its impact are being watched very closely by the WSPO and by MCPTFM.


JAMES S. SEAY
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Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

DISPOSITION FORM

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FILE NO.

SUBJECT

WEEKLY DIARY - 18 thru 24 April 1958

TO

MCPT

FROM

MCPTA

DATE

24 April 1958

COMMENT NO. 1

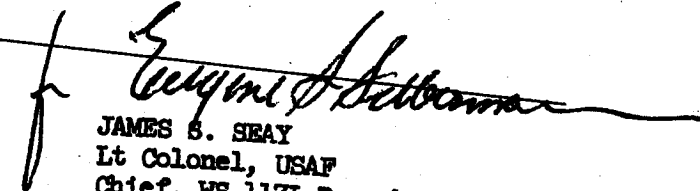
WS 117L Program

GSE for Boosters: (CONF)

It is the current policy that GSE applicable to Atlas boosters for the WS 117L will be funded with WS 107A-1 funds. In order to provide the necessary data to permit budgeting for this item, the WS 117L WSPO must furnish the WS 107A-1 WSPO with a list of the items of GSE required to support the Atlas boosters. To this end, a team consisting of LAC, BMD, BMO and Convair is holding discussions at Convair to formulate a GSE list. It is expected that this list will be completed this week.

Inspection and Acceptance: (CONF)

Discussions have been held with the contractor concerning establishment of the place where inspection and acceptance of the WS 117L vehicles will take place. One viewpoint is that this should be done at the contractor's plant in Palo Alto. There is an opposite viewpoint that this acceptance should take place at the contractor's Santa Cruz test facility after full system checkout, including engine and static test. No firm in-house position has been established on this as yet.


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DD FORM 96
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REPLACES NME FORM 96, 1 OCT 48, WHICH MAY BE USED

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U. S. GOVERNMENT PRINTING OFFICE: 1950 O - 58875

DISPOSITION FORM

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FILE NO.

SUBJECT

WEEKLY DIARY - 25 April thru 1 May 1958

TO MCPT

FROM MCPTA

DATE 1 May 1958

COMMENT NO. 1

WS 117L ProgramVisit to Major IMSD Subcontractors:DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
UNCLASSIFIED. DOD DIR. 5200.110

A visit was made by members of the WS 117L WSPO and the Administrative Contracting Officer, IMSD, during the week of 20 April 1958 to six major IMSD subcontractors located in the Middletown Air Materiel Area. The purpose of the visit was to review the status of the subcontractors in the area of procurement, production and quality control. All subcontractors were on schedule and a number of contract administration problems were resolved which had resulted from secondary delegation by the primary Administrative Contracting Officer.

Inspection and Acceptance: ~~(CONF)~~

Discussions were held with the contractor concerning inspection procedures and point of acceptance. It was agreed that the contractor would categorize his inspection and testing procedures into component qualification, subassembly, and composite engineering evaluation. At such time as demonstrated quality permits, the contractor will phase from an engineering evaluation type inspection to a production acceptance inspection. A decision concerning particular point at which government acceptance would be effected was not reached due to an undivided position among contractor personnel. The contractor will submit the recommended acceptance point for consideration by the WSPO.

CBS Strike: (UNCL)

The Columbia Broadcasting System, a second-tier subcontractor under Eastman Kodak Company on Subsystem "E", reached a settlement with the union on 22 April 1958. The impact of the strike was reported by CBS to be a 30 day slippage in the scheduled delivery of the engineering evaluation model with follow on deliveries to the original schedule. Eastman Kodak Company has reported the ability to absorb the 30 day slippage without any known delay in delivery of completed systems to Lockheed.

GSE for Boosters: ~~(CONF)~~

Discussions at Convair regarding the Atlas GSE to support the WS 117L program at Cooke AFB were completed. A basic requirement was established and priced for budgetary purposes. The list of GSE was furnished to the WS 107A-1 WSPO with the request that these items plus spares be provisioned concurrently with their present provisioning action. It is intended that joint working agreements will be established between the WS 107A-1 WSPO and this office to assure timely and adequate support.

DD FORM 1 FEB 50 96

REPLACES NME FORM 96, 1 OCT 48, WHICH MAY BE USED

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Statement of Work Changes: (UNCL)

Supplemental Agreement No. 3, Contract AF 04(647)-97, forwarded to the contractor for signature, includes a number of engineering changes resulting in a decrease in estimated cost and fee of \$728,619.00

Logistic Requirements: (UNCL)

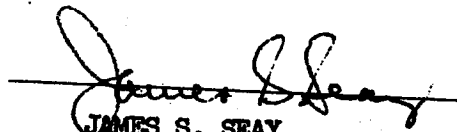
Included in Supplemental Agreement No. 3, Contract AF 04(647)-97, were Exhibit WDT 57-3, "Failure and Consumption Data Reporting System for Ballistic Weapon Systems" and WDT 57-7, "Maintenance Analysis Program for Ballistic Missile Weapon Systems".

Acceleration: (UNCL)

Amendment No. 2, Contract AF 04(647)-181, included a revision in the flight test schedule. This document was returned by the contractor unsigned because of disagreement with the revised Flight Test Schedule. BMD reviewed the suggestions of the contractor and prepared a compromise to the revised Flight Test Schedule to be included in Amendment No. 2. The amendment will be re-forwarded to the contractor for signature.

Definitization of Letter Contract AF 04(647)-181: (UNCL)

Contractor's proposal is scheduled to reach this office by 19 May 1958.



JAMES S. SEAY
Lt Colonel, USAF
Chief, WS 117L Branch
Deputy Director/Ballistic Missiles
Directorate/Procurement & Production

DISPOSITION FORM

SECURITY CLASS

ION (U) (S)

FILE NO.

SUBJECT

WEEKLY DIARY - 2 May thru 8 May 1958

TO

MCPT

FROM

MCPTA

DATE

8 May 1958

COMMENT NO. 1

WS 117L Program - Lockheed Aircraft Corporation - Contract AF 04(647)-97

Visit to Lockheed-Van Nuys Facility: (UNCL)

A visit to the IMSD, Van Nuys facility where major vehicle components are being fabricated was made by WS 117L WSP0 Production and Ground Support personnel. The visit revealed work to be essentially on schedule. However, all shipments to date have required material review board action which requires close coordination between engineering personnel at IMSD, Palo Alto, California and manufacturing at IMSD, Van Nuys, California. To avoid possible future delay, an attempt is being made by engineering to define weldment standards for X-ray inspection which is the major cause of MRB action.

GFP Processing: (UNCL)

To avoid unnecessary duplication of effort within the WS 117L WSP0 in processing GFP requirements and effect positive control, a procedure was drafted and agreed to by BMO and BMD personnel for processing GFP requirements. The Production Section, BMO, will be responsible for processing and coordinating all GFP requirements.

Logistic Support Plan: (UNCL)

The final draft of the Logistic Support Plan for the Advanced Reconnaissance Vehicle Test Program was received for concurrence and comments prior to publication. Also, the Logistic Plan in support of the operational program is being reviewed by this office.

FY 58 Fund Deficiency: (UNCL)

Funds programmed for the subject contract do not meet the fund requirements estimate submitted by the contractor, reflecting a deficiency of approximately \$6.8 million dollars for FY 58. This difference between funding and requirements is caused by additional work added during the year.



JAMES S. SEAY

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Deputy Director/Ballistic Missiles

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