

SECURITY INFORMATION

JOB 884

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PROJ. FILE

ENGINEERING PROGRESS SHEET Features for Construction

"This material contains information affecting the national defense of the United States within the meaning of the espionage laws, Title 18, U.S.C., Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law."

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
SINGLE REVIEW AUTHORIZED BY: <i>Ad. Prunigalli</i>	DETERMINATION (CIRCLE NUMBER(S))
REVIEWER: <i>AD</i>	1. CLASSIFICATION RETAINED
NAME: <i>Ad. Prunigalli</i>	2. CLASSIFICATION CHANGED TO:
DATE: <i>7/27/94</i>	3. CONTAINS NO DOE CLASSIFIED INFO
	4. COORDINATE WITH:
	5. CLASSIFICATION CANCELLED
	6. CLASSIFIED INFO BRACKETED

First Criteria

No.	Feature	Received	A.M.E.	Dwg.	Est.	Prel. Constr. B/M	Constr. Approv.	Released For Construction Dwg.	B/M	Spec.	Remarks
1.	Recorder Sta. - Charlie	1/6/53									
2.	Recorder Sta. - Roger	1/6/53	2-25								AM. CEMENT, STL.
3.	Recorder Sta. - Sally	1/6/53	2-25	4-10							" " "
4.	Detector Sta. - Charlie	1/6/53									
5.	Detector Sta. - Roger	1/6/53									
6.	Detector Sta. - Sally	1/6/53									
7.	Camp Extension - Tare	1/8/53	—	3-20	4-2	—					SITE PLAN FOR A
8.	Cargo Pier - Fred	1/8/53	—	2-17	2-18	2-19	3-10	3-19	3-20	3-23	
9.	Bldg. #186 - S.W. Pump House - Fred	1/8/53	2-25	3-17	3-27	3-19	4-1	4-6	4-13		
10.	Temporary Camp - Nan	1/22/53	—	NONE	—	—	—	3-12	—	—	SITE PLAN FOR A
11.	Helicopter Landing Mat Nan	1/22/53	—								NO B/M REQUIRED
12.	300-Ft. Tower - Elmer	1/22/53	2-25	2-27	3-18	3-12	—	—	—	—	
13.	300-Ft. Tower - Nan	1/22/53	2-25	2-27							
14.	Timing & Comm. Bldg. Nan	1/22/53	2-25								APPRD. LAYOUTS
15.	Roads & Sea Wall - Fred	1/29/53	2-24	3-20	3-27	2-20	4-9	4-9			REVISED PRELIMS
16.	Bldg. PE-1 Air Opera. Bldg. - Peter	2/12/53	2-26	2-25	3-23	3-9	3-11	3-13	3-13	3-23	
17.	Bldg. PE-2 Fire Crash Bldg. - Peter	2/12/53	2-26	2-20	3-23	—	3-11	3-13	3-13	3-23	
18.	Bldg. PE-3 Hangar - PETER	2/12/53	2-26	3-11	3-19	3-12	3-24	3-26	4-1	4-10	
19.	Bldg. PE-4 Power House Peter	2/12/53	2-26								
20.	Bldg. 411 Barge Slip - Elmer	3/6/53									4-11 4-17
21.	Submarine Cable	3/13/53	3/17							3-17	
22.	Bldg. 344 Cryogenics Modification	3/25/53	3-13	4-6							
23.	Map, Bikini Atoll Coordinate System	3/25/53	—								
24.	Bldg. 411 Assembly Bldg. - Elmer	3/25/53									
25.	Bldg. 412 H.F. Bldg. - Elmer	3/25/53									

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1" = 3000' SCALE

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ENGINEERING PROGRESS SHEET
Features for Construction

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No.	Feature	First Criteria Received	A.M.E.	Submittal For Approval		Prel. Constr. B/M	Released For Construction			Remarks
				Dwg.	Est.		Dwgs.	B/M	Spec.	
26.	Bldg. 413 Magazine, Assem. Area - Elmer	3/25/53								
27.	Bldg. 414 Guard Hse Assem. Area - Elmer	3/25/53								
28.	Camera Bunker - Able	3/25/53	3-20							AME. LIMONITE A
29.	Camera Bunker - George	3/25/53	3-20							" "
30.	75' Photo Tower - Able									
31.	75' Photo Tower - How									
32.	75' Photo Tower - UNCLE									
33.	75' Photo Tower - Mack									
34.	Sta. 1 Equip. - CHARLIE	4-13-53	3-6							AME H - P
35.	Sta. 1 Equip. - Tare		3-6							" "
36.	Sta. 1 Equip. - Ruby									" "
37.	Recorder Sta. - Dog		3-6							
38.	Camera Bunker - Uncle									
39.	Warehouses - Elmer		4-7		1-9					BLDGS. #506
40.	Pipeline, 2-Pipe Array - Ruby									
41.	Pipeline, 2-Pipe Array - Tare									
42.	Pipeline, 2-Pipe Array - Charlie									
43.	CHARLIE - CAMP	3-25-53	—	3-31						NO B/M
44.	SPECIAL SERVICE BLDG - FRED									
45.	WHSES - FRED		4-7							
46.	CAUSEWAY & ISLAND - CHARLIE			4-14						
47.	SHIELD IN CHARLIE - STA. 1									
48.	PHOTO STA. PEARL									
49.	MOCK UP - LIVERMORE									
50.	ELEC. POWER SYS. ADDN. - ELMER & FRED	3-31-53	4-2						2-24	SUB. POWER CABLE
51.	CAMERA BUNKER - YOKE									
52.	CAUSEWAY & ACCESS ROAD - TARE									
53.	CONCRETE SHIELD - TARE									
54.	ACCESS ROAD - DOG									

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SECURITY INFORMATION *213*

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

SINGLE REVIEW AUTHORIZED BY: *AN [Signature]*

REVIEWER (A/C): *[Signature]*

DATE: *7/27/94*

DETERMINATION (CIRCLE NUMBER(S))

1. CLASSIFICATION RETAINED

2. CLASSIFICATION CHANGED TO:

3. CONTAINS NO DOE CLASSIFIED INFO

4. COORDINATE WITH:

5. CLASSIFICATION CANCELLED **First**

6. CLASSIFIED INFO BRACKETED

ENGINEERING PROGRESS SHEET
Features for Construction

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				Dwg.	Est.			Dwgs.	B/M	Spec.	
1.	Recorder Sta. - Charlie	1/6/53									
2.	Recorder Sta. - Roger	1/6/53	2-25								A.M.E. CEMENT, STL, MEC
3.	Recorder Sta. - Sally	1/6/53	2-25	4-10							" " "
4.	Detector Sta. - Charlie	1/6/53									
5.	Detector Sta. - Roger	1/6/53									
6.	Detector Sta. - Sally	1/6/53									
7.	Camp Extension - Tare	1/8/53	—	3-20	4-2	—					SITE PLAN FOR AP
8.	Cargo Pier - Fred	1/8/53	—	2-17	2-18	2-19	3-10	3-19	3-20	3-23	
9.	Bldg. #186 - S.W. Pump House - Fred	1/8/53	2-25	3-17	3-27	3-19	4-1	4-6	4-13		
10.	Temporary Camp - Nan	1/22/53	—	NONE	—	—	—	3-10	—	—	SITE PLAN FOR AP
11.	Helicopter Landing Mat Nan	1/22/53	—								NO B/M REQ
12.	300-Ft. Tower - Elmer	1/22/53	2-25	2-27	3-18	3-12	—	—	—	—	
13.	300-Ft. Tower - Nan	1/22/53	2-25	2-27							
14.	Timing & Comm. Bldg. Nan	1/22/53	2-25								APPR'D. LAYOUT
15.	Roads & Sea Wall - Fred	1/29/53	2-24	3-20	3-27	3-20	4-9	4-9			REVISED PRELIM
16.	Bldg. PE-1 Air Opera. Bldg. - Peter	2/12/53	2-26	2-25	3-23	3-9	3-11	3-13	3-13	3-23	
17.	Bldg. PE-2 Fire Crash Bldg. - Peter	2/12/53	2-26	2-20	3-23	—	3-11	3-13	3-13	3-23	
18.	Bldg. PE-3 Hangar - PETER	2/12/53	2-26	3-11	3-19	3-13	3-24	3-26	4-1	4-10	
19.	Bldg. PE-4 Power House Peter	2/12/53	2-26							4-10	
20.	Bldg. 411 Barge Slip - Elmer	3/6/53									
21.	Submarine Cable	3/13/53	3/17							3-17	
22.	Bldg. 344 Cryogenics Modification	3/25/53	3-13	4-6							
23.	Map, Bikini Atoll Coordinate System	3/25/53	—								
24.	Bldg. 411 Assembly Bldg. - Elmer	3/25/53									
25.	Bldg. 412 H.E. Bldg. - Elmer	3/25/53									

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Features for Construction

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				Dwg.	Est.			Dwgs.	B/M	Spec.	
26.	Bldg. 413 Magazine, Assem. Area - Elmer	3/25/53									
27.	Bldg. 414 Guard Hse Assem. Area - Elmer	3/25/53									
28.	Camera Bunker - Able	3/25/53	3-20								AME. LIMONIT
29.	Camera Bunker - George	3/25/53	3-20								" "
30.	75' Photo Tower - Able										
31.	75' Photo Tower - How										
32.	75' Photo Tower - UNCLE										
33.	75' Photo Tower - Mack										
34.	Sta. 1 Equip. - CHARLIE	4-13-53	3-6								AME. H-
35.	Sta. 1 Equip. - Tare		3-6								"
36.	Sta. 1 Equip. - Ruby										"
37.	Recorder Sta. - Dog		3-6								
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40.	Pipeline, 2-Pipe Array - Ruby										
41.	Pipeline, 2-Pipe Array - Tare										
42.	Pipeline, 2-Pipe Array - Charlie										
43.	CHARLIE - CAMP	3-25-53	—								NO B/M
44.	SPECIAL SERVICE BLDG - FRED										
45.	WHSES - FRED		4-7								
46.	CAUSEWAY & ISLAND - CHARLIE										
47.	SHIELD IN CHARLIE - STA. 1										
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49.	MOCK UP - LIVERMORE										
50.	ELEC. POWER SYS. ADDNS - ELMER & FRED	3-31-53	4-2								2-24 SUB. POWER CABLE
51.	CAMERA BUNKER - YOKE										
52.	CAUSWAY & ACCESS ROAD - TARE										
53.	CONCRETE SHIELD - TARE										
54.	ACCESS ROAD - RUBY										

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SECURITY INFORMATION

ENGINEERING PROGRESS SHEET
Engineering Development

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NO.	Feature	First Criteria Received	Original Submittal		Schematic Dwgs. Approved	Remarks
			Schematic Drawings	Budget Estimates		
1.	Power Report	12/15/52	4-7-53	4-7-53	3-30-53	MAT'L. ORDERING APPROVED 3-31
2.	Water Report	2/13/53	4-10-53	4-10-53	4-10-53	" " " 4-10
3.	Basic Specs - Job 884	1/6/53	---	---	---	ISSUED 4/9
4.	Bldg. 344 - Cryogenics Modification	2/9/53	3-12-53	---	3-26-53	SK-403
5.	Stabilized Barge Platform	2/15/53	---	---	---	DELETED 4/3.
6.	Barge Anchorage	2/15/53	3-6-53	---	---	TEST UNDERWAY-SEE SK.201
8.	Bldg. 15 Cryptograph RM Ext.	3/16/53	---	3-16-53	---	NO DRWG. REQ'D.
9.	Bldg. 323 Rad-Safe Bldg. Ext.	3/17/53	3-18-53	3-18-53	---	---
10.	AVR Slip, Cargo Pier-Fred	3/20/53	---	---	---	SK-609 - FOR DISCUSSION
11.	TIMING & COMM. BLDG., - NAN	3-25-53	3-31-53	NO EST. REQD.	4-13-53	SK-103 SK 106
12.	TARE INFIRMARY EXTENSION	4-3-53	---	---	---	APPROVAL SKETCH ONLY
7.	BLDG. 419 - BARGE SLIP - ELMER	3-6-53	3-31-53	NO EST. REQD.	---	SK - 610

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