

SECURITY INFORMATION

405932

JOB 884

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ENGINEERING PROGRESS SHEET Features for Construction

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

SINGLE REVIEW AUTHORIZED BY: *Ad. Amrogalli 7/29*

REVIEWER: *Ad. Amrogalli*

NAME: *Ad. Amrogalli*

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

6. CLASSIFIED INFO BRACKETED

First
Criteria

Submittal
For

Approval
Dwg. Est.

Prel. Constr.
B/M Approv.

Released For
Construction

Dwgs. B/M Spec.

Remarks

No.	Feature	Received	A.M.E.	Dwg.	Est.	B/M	Approv.	Dwgs.	B/M	Spec.	Remarks
1.	Recorder Sta. - Charlie	1/6/53									
2.	Recorder Sta. - Roger	1/6/53	2-25								AMENDMENT, 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 P
11.	Helicopter Landing Mat	1/22/53	—								NO B/M REQ
12.	300-Ft. Tower - Elmer	1/22/53	2-25	2-27	3-18	3-12	—	—	—	—	NO B/M REQ
13.	300-Ft. Tower - Nan	1/22/53	2-25	2-27							
14.	Timing & Comm. Bldg.	1/22/53	2-25								
15.	Roads & Sea Wall - Fred	1/29/53	2-24	3-20	3-27	2-20	4-9	4-9			APP'D. LAYOUT
16.	Bldg. PE-1 Air Opera.	2/12/53	2-26	2-25	3-23	3-9	3-11	3-13	3-13	3-23	REVISED PRELIM
17.	Bldg. PE-2 Fire Crash	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	3-10	3-24	3-20	4-1	4-10	
19.	Bldg. PE-4 Power House	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	3/25/53									
25.	Bldg. 412 H.F. Bldg. - Elmer	3/25/53									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. LINONITE 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-
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.	ELED POWER SVS ADHNS - 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 - RUBY									

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ENGINEERING PROGRESS SHEET
Features for Construction

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DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

SINGLE REVIEW AUTHORIZED BY: *AN [Signature]*

1. DETERMINATION (CIRCLE NUMBER(S))
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 6. CLASSIFIED INFO BRACKETED

RECEIVED: *7/27/94*

No.	Feature	Received	A.M.E.	Submittal For Approval		Prel. Constr. B/M	Constr. Approv.	Released For Construction			Remarks
				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	—	—	—	3-12	—	—	SITE PLAN FOR
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								APPRD. LAYOU
15.	Roads & Sea Wall - Fred	1/29/53	2-24	3-20	3-27	3-20	4-9	4-9			REVISED PRELI
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	3-19	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	—								1" = 3000' SCALE
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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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-B
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 SVS ADDNS - 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 - 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