



ID	Task Name	Duration	Start	Finish	Precedence	2006												2007												2008												2009																							
						Q3 '06			Q4 '06			Q1 '07			Q2 '07			Q3 '07			Q4 '07			Q1 '08			Q2 '08			Q3 '08			Q4 '08			Q1 '09			Q2 '09			Q3 '09			Q4 '09																				
						J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J
1	COUNTY OF HAWAII - DWS - HOVE WATER FACILITIES PROJECT	866 days	Wed 7/19/06	Fri 11/13/09		[Summary bar]																																																											
2	Precontract Phase 1	123 days	Wed 7/19/06	Mon 1/8/07		[Task bar]																																																											
8	PRELIMINARY WORK - TOPO, WELL DESIGN, EA	101 days	Fri 1/5/07	Fri 5/25/07		[Task bar]																																																											
16	070323 HOVE ENV ASSESS	156 days	Mon 1/8/07	Mon 8/13/07		[Task bar]																																																											
17	County/DWS Procurement for driller	103 days	Thu 7/5/07	Tue 11/27/07		[Task bar]																																																											
27	Permitting Exp Well	131 days	Mon 5/28/07	Tue 11/27/07		[Task bar]																																																											
32	Drill Exploratory Well	12 mons	Wed 11/28/07	Wed 10/29/08	31	[Task bar]																																																											
33	EXPLORATORY WELL COMPLETE	0 days	Wed 10/29/08	Wed 10/29/08	32	[Milestone diamond]																																																											
34	070613 HOVE Design Build	296 days	Mon 3/5/07	Mon 4/21/08		[Task bar]																																																											
1	SSFM CONTRACT PROCESS	89 days	Mon 3/5/07	Thu 7/5/07		[Task bar]																																																											
5	TASK 1: ESTABLISH PROJECT ORGANIZATION	13 days	Fri 7/6/07	Tue 7/24/07		[Task bar]																																																											
10	TASK 2: DEVELOP RFQ DOCUMENTATION	26 days	Wed 7/25/07	Wed 8/29/07	5	[Task bar]																																																											
21	TASK 3: PUBLISH AND DISTRIBUTE RFQ	48 days	Thu 8/30/07	Mon 11/5/07	10	[Task bar]																																																											
29	TASK 4: RECEIPT & EVAL. OF RFQ SUBMISSIONS	24 days	Tue 11/6/07	Fri 12/7/07	21	[Task bar]																																																											
36	TASK 5: DEVELOP RFP DOCUMENTATION	188 days	Wed 7/25/07	Sat 4/12/08		[Task bar]																																																											
54	TASK 6: PUBLISH & DISTRIBUTE RFP	33 days	Mon 2/4/08	Wed 3/19/08		[Task bar]																																																											
61	TASK 7: RECEIPT AND EVALUATION OF D-B PROPOSALS	23 days	Thu 3/20/08	Mon 4/21/08		[Task bar]																																																											
35	AWARD, PREPARE & EXECUTE DB CONTRACT	2 mons	Tue 4/22/08	Mon 6/16/08	34	[Task bar]																																																											
36	DEADLINE FOR CONTRACT SIGNING AND DAGS CERTIFICATION	0 days	Mon 6/30/08	Mon 6/30/08		[Milestone diamond]																																																											
37	Phase 2 - FINAL DESIGN AND BUILDOUT OF ALL FACILITIES	18 mons	Mon 6/30/08	Fri 11/13/09	36	[Task bar]																																																											

Project: 071123 MASTER HOVE
Date: Mon 11/26/07

Task Progress Summary External Tasks Deadline
 Split Milestone Project Summary External Milestone

HOVE WATER FACILITIES PROJECT - PRELIMINARY BUDGET		
NO.	ITEM DESCRIPTION	COST
WELL SITE		
1	1ST WELL CONSTRUCTION	\$ 1,900,000
2	1ST WELL PUMP & WELL PIPING	\$ 330,000
3	ELECTRICAL -TOTAL POWER @ WELL SITE, INCLUDES MCC.	\$ 612,739
	SUBTOTAL FIRST WELL	\$ 2,842,739
4	2ND WELL CONSTRUCTION	\$ 1,620,000
5	2ND WELL PUMP & WELL PIPING	\$ 310,000
6	2ND PUMP ELECTRICAL	\$ 15,000
7	CONTINGENCY, MISC & INCIDENTAL	\$ 100,000
	SUBTOTAL SECOND WELL	\$ 2,045,000
8	LANDSCAPING	\$ 43,540
9	MECHANICAL- FOR CHLORINATION & CONTROL BLDG	\$ 200,000
10	G.C.SITE WORK- EXC, FILL, WATER LINE, DRAINAGE, RESERVOIR	\$ 2,215,862
11	SUBCONTRACTOR SITE: PAVING, HAULING, FENCING	\$ 224,738
12	CONTROL BUILDING STRUCTURE	\$ 60,000
	SUBTOTAL SITE WORK & STRUCTURES WELL SITE	\$ 2,744,140
FILL SITE		
13	ELECTRICAL	\$ 269,949
14	LANDSCAPING	\$ 61,140
15	G.C.SITE WORK- EXC, FILL, WATER LINE, DRAINAGE	\$ 879,736
16	SUBCONTRACTOR SITE: PAVING, HAULING, FENCING	\$ 968,530
	SUBTOTAL FILL SITE	\$ 2,179,355
WATER TRANSMISSION		
17	G.C.SITE WORK- EXC, FILL, WATER LINE	\$ 987,567
18	SUBCONTRACTOR SITE: PAVEMENT	\$ 926,934
	SUBTOTAL WATER TRANSMISSION	\$ 1,914,501
PROJECT WIDE		
19	G.C. GENERAL CONDITIONS - DIV 01000	\$ 716,007
20	EQUIPMENT COSTS - DIV 01000	\$ 230,890
21	DESIGN COSTS - PHASE 1	\$ 441,000
22	DESIGN COSTS - PHASE 2 - ESTIMATED	\$ 150,000
23	LAND ACQUISITION COSTS	\$ 198,000
	SUBTOTAL PROJ. WIDE	\$ 1,735,897
	TOTAL ESTIMATED COST	\$ 13,461,632
	AVAILABLE FUNDING	\$ 6,000,000
	SHORTFALL	\$ 7,461,632

These are estimates that are subject to change.