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DEPT OF PLANNING  
AND PERMITTING  
CITY & COUNTY OF HONOLULU

Attorneys for Intervenors  
KO OLINA COMMUNITY ASSOCIATION  
and MAILE SHIMABUKURO

BEFORE THE PLANNING COMMISSION  
OF THE CITY AND COUNTY OF HONOLULU  
STATE OF HAWAII

In the Matter of the Application of

DEPARTMENT OF ENVIRONMENTAL  
SERVICES, CITY AND COUNTY OF  
HONOLULU

To delete Condition No. 14 of Special  
Use Permit No. 2008/SUP-2 (also  
referred to as Land Use Commission  
Docket No. SP09-403) which states as  
follows:

"14. Municipal solid waste shall be  
allowed at the WGS� up to July 31,  
2012, provided that only ash and residue  
from H-POWER shall be allowed at the  
WGS� after July 31, 2012."

FILE NO. 2008/SUP-2

INTERVENORS KO OLINA  
COMMUNITY ASSOCIATION AND  
MAILE SHIMABUKURO'S SIXTH  
AMENDED EXHIBIT LIST

EXHIBITS K170-K171, K173-K176,  
& K178-K179

CERTIFICATE OF SERVICE

KOCA 26

**INTERVENORS KO OLINA COMMUNITY ASSOCIATION AND MAILE SHIMABUKURO'S SIXTH AMENDED EXHIBIT LIST**

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Intervenors Ko Olina Community Association and Maile Shimabukuro (together “Intervenors”) submit their sixth amended exhibit list. Intervenors reserve the right to amend or supplement this list as additional exhibits are identified:

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K1		1/11/12		March 13, 2003 Findings of Fact, Conclusions, and Decision by the Planning Commission	
K2		1/11/12		June 5, 2003 Decision and Order Approving Amendment to Special Use Permit by the Land Use Commission	
K3		1/11/12		January 16, 2008 Findings of Fact, Conclusions of law, and Decision and Order by the Planning Commission	
K4		1/11/12		March 13, 2008 Findings of Fact, Conclusions of Law, and Decision by the Planning Commission	
K5		1/11/12		October 2008 Final Environmental Impact Statement re Waimanalo Gulch Sanitary Landfill Lateral Expansion by R.M. Towill Corporation (excerpts)	
K6		1/11/12		April 3, 2009 Letter from Abbey Seth Mayer to David K. Tanoue	
K7		1/11/12		June 22, 2009 Transcript of the Contested Case Hearing Before the Planning Commission (excerpts)	
K8		1/11/12		June 24, 2009 Transcript of the Contested Case Hearing Before the Planning Commission (excerpts)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K9		1/11/12		July 1, 2009 Transcript of the Contested Case Hearing Before the Planning Commission (excerpts)	
K10		1/11/12		July 2, 2009 Transcript of the Contested Case Hearing Before the Planning Commission (excerpts)	
K11		1/11/12		July 8, 2009 Transcript of the Contested Case Hearing Before the Planning Commission (excerpts)	
K12		1/11/12		August 4, 2009 Findings of Fact, Conclusions of Law, and Decision and Order by the Planning Commission	
K13		1/11/12		September 22, 2009 Letter from Abbey Seth Mayer to Ransom Plitz	
K14		1/11/12		September 24, 2009 Transcript of Proceedings Before the Land Use Commission (excerpts)	
K15		1/11/12		October 22, 2009 Order Adopting the City and County of Planning Commission's Findings of Fact, Conclusions of Law and Decision and Order with Modifications by the Land Use Commission	
K16		1/11/12		January 22, 2010 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	
K17		1/11/12		April 12, 2010 Appellee Land Use Commission's Answering Brief in <i>Department of Environmental Services v. Land Use Commission</i> , Civ. No. 09-102719-11 (Haw. 1st Cir. Ct.) (excerpts)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K18		1/11/12		April 21, 2010 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	
K19		1/11/12		Dwight E. Miller, PE Resume and Project Litigation and Expert Witness Experience	
K20		1/11/12		September 21, 2010 Order Affirming Land Use Commission's Order Adopting the City and County of Planning Commission's Findings of Fact, Conclusions of Law, and Decision and Order dated October 22, 2009 with Modifications in <i>Department of Environmental Services v. Land Use Commission</i> , Civ. No. 09-1-2719-11 (Haw. 1st Cir. Ct.)	
K21		1/11/12		October 19, 2010 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	
K22		1/11/12		January 2011 Fiscal & Economic Benefits Analysis Prepared for Ko Olina Resort Operators Association Prepared by CBRE Strategic Consulting	
K23		1/11/12		January 13, 2011 News Release re Landfill Flooding Affects Waters Between Ko Olina and Kahe Power Plant by the Department of Health	
K24		1/11/12		Proposed Revised Ewa Development Plan	
K25		1/11/12		January 18, 2011 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K26		1/11/12		January 20, 2011 Meeting No. 1 Materials for the Mayor's Advisory Committee on Landfill Site Selection	
K27		1/11/12		January 20, 2011 Meeting No. 1 Group Memory by the Mayor's Advisory Committee on Landfill Site Selection	
K28		1/11/12		January 26, 2011 Letter from Ronald E. Boyle of AECOM Technical Services, Inc. to Waste Management of Hawaii	
K29		1/11/12		March 10, 2011 Meeting No. 3 Group Memory by Mayor's Advisory Committee on Landfill Site Selection	
K30		1/11/12		March 31, 2011 Meeting No. 4 Agenda and Materials for the Mayor's Advisory Committee on Landfill Site Selection	
K31		1/11/12		March 31, 2011 Meeting No. 4 Group Memory by the Mayor's Advisory Committee on Landfill Site Selection	
K32		1/11/12		April 18, 2011 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	
K33		1/11/12		May 12, 2011 Meeting No. 5 Group Memory by the Mayor's Advisory Committee on Landfill Site Selection	
K34		1/11/12		June 1, 2011 Letter from Timothy E. Steinberger to Vladimir P. Devine	
K35		1/11/12		July 18, 2011 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K36		1/11/12		July 25, 2011 Letter from S.B. Teramoto of the Association of Apartment Owners of the Coconut Plantation in the Ko Olina Resort and Marina the Coconut Plantation to David K. Tanoue	
K37		1/11/12		August 9, 2011 Letter from Mario Beekes to David K. Tanoue	
K38		1/11/12		August 8, 2011 Letter from Ken Williams of Ko Olina Community Association to David K. Tanoue	
K39		1/11/12		August 10, 2011 Letter from Duke Hospodar of Resort Operations-LLC to David Tanoue	
K40		1/11/12		August 10, 2011 Letter from Mona Abadir of Honu Group Communications, LLC to David K. Tanoue	
K41		1/11/12		August 10, 2011 Letter from Ralph F. Harris of Ko Olina Fairways – Association of Apartment Owners to David K. Tanoue	
K42		1/11/12		August 11, 2011 Letter from Alan Nakamura of Ko Olina Golf Course to David K. Tanoue	
K43		1/11/12		August 12, 2011 Letter from Jo Jordan of the Hawai'i House of Representatives to the Department of Planning and Permitting	
K44		1/11/12		August 12, 2011 Letter from Joseph Yamaoka of Resort Management Company LLC to David K. Tanoue	
K45		1/11/12		August 13, 2011 Letter from Masaki Nagamine of Watabe Wedding Corporation to David K. Tanoue	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K46		1/11/12		August 13, 2011 Letter from Colleen Hanabusa to David K. Tanoue	
K47		1/11/12		August 17, 2011 Letter from Leland Ribac for George S. Yamamoto of the Makakilo/Kapolei/Honokai Hale Neighborhood Board No. 34 to David K. Tanoue	
K48		1/11/12		December 7, 2007 Settlement Agreement between the Department of Health, Waste Management of Hawaii, Inc., and the City	
K49		1/11/12		December 15, 2010 Letter from Justin Lottig to Lene Ichinotsubo with Attachment	
K50		1/11/12		December 19, 2010 Incident Alert Form	
K51		1/11/12		December 21, 2010 Email from Justin Lottig to Thomas Miyashiro	
K52		1/11/12		December 23, 2010 Investigation Report by the Department of Health, Clean Water Branch	
K53		1/11/12		December 30, 2010 Email from Justin Lottig to Lene Ichinotsubo with Attachments	
K54		1/11/12		January 12, 2011 Email from Joanna Seto to Timothy Steinberger	
K55		1/11/12		January 12, 2011 Email from Timothy Steinberger to Joanna Seto with Attachment	
K56		1/11/12		January 12 and 13, 2011 Station Summary Palehua Hawaii	
K57		1/11/12		2003 and 2004 Articles regarding R.M. Towill	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K58		1/11/12		December 1, 2003 Report of Mayor's Advisory Committee (Blue Ribbon Committee) on Landfill Site Selection without Attachments	
K59		1/11/12		January 31, 2006 Letter from Laurence K. Lau to Paul Burns and Eric Takamura with Enclosures	
K60		1/11/12		April 5, 2006 Letter from Deborah Jordan to Paul Burns and Eric S. Takamura with Enclosure	
K61		1/11/12		December 18, 2006 Article, Firms land contracts despite donation fines, Honolulu Advertiser, by Rick Daysog	
K62		1/11/12		March 12, 2008 Engineering Report for Landfill Expansion: Waimanalo Gulch Landfill, Ewa Beach, Oahu, Hawaii prepared by Geosyntec Consultants without Appendices	
K63		1/11/12		March 2009 Second 6-Month Report Status of Operations Waimanalo Gulch Sanitary Landfill and Actions Taken to Further Reduce Waste Volumes Disposed of at the Landfill	
K64		1/11/12		September 2009 Third 6-Month Report Status of Operations Waimanalo Gulch Sanitary Landfill and Actions Taken to Further Reduce Waste Volumes Disposed of at the Landfill.	
K65		1/11/12		May 12, 2010 Letter from Wilfred K. Nagamine to Joe Whelan	



Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K66		1/11/12		May 13, 2010 Letter from Laurence K. Lau to Joe Whelan and Timothy Steinberger with Enclosures	
K67		1/11/12		September 15, 2010 Article, The super \$6K club part II: Engineers vs. Educators: Abercrombie racks up big bucks as election day draws near, by Alan D. McNarie	
K68		1/11/12		March 31, 2011 City & County of Honolulu Mayor's Advisory Committee on Landfill Site Selection Agenda with Attachments	
K69		1/11/12		April 20, 1987 Findings of Fact, Conclusions of Law and Decision and Order by the Land Use Commission	
K70		1/11/12		October 31, 1989 Findings of Fact, Conclusions of Law and Decision and Order by the Land Use Commission	
K71		1/11/12		July 6, 2007 Planning Division Master Application Form (excerpts)	
K72		1/11/12		July 31, 2009 Meeting of the Planning Commission Transcripts (excerpts)	
K73		1/11/12		January 27, 2011 Article, No Paperwork to Back Up Safety of Medical Waste, by Adrienne LaFrance	
K74		1/11/12		November 21, 2011 Article, City Pays Landfill Operator \$2.6M for Spill Cleanup, by Michael Levine, with Attachment	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K75		1/11/12		January 25, 2011 Administrative Order on Consent for Removal Action by the Environmental Protection Agency and Waste Management of Hawaii, Inc.	
K76		1/11/12		May 25, 2005 Letter from Eric S. Takamura to Anthony Ching	
K77		1/11/12		February 2, 2011 Transcript of Proceedings Before the Land Use Commission	
K78		1/11/12		January 28, 2011 Article, Stormwater Released Into Ocean to Avoid Larger Landfill Catastrophe, by Michael Levine	
K79		1/11/12		November 30, 2011 Article, EPA Orders Additional Safeguards at Waimanalo Gulch Landfill, by Adrienne LaFrance	
K80		1/11/12		January 17, 2011 More Medical Waste Wash On West Shores 5 Days After Landfill Spill, by KITV.com	
K81		1/11/12		April 21, 2006 Transcript of Proceedings Before the Land Use Commission (excerpts)	
K82		1/11/12		September 5, 2008 Letter from Thomas E. Arizumi to Joseph Whelan and Eric Takamura	
K83		1/11/12		March 6, 2008 Transcript of Proceedings Before the Land Use Commission (excerpts)	
K84		1/11/12		March 7, 2008 Transcript of Proceedings Before the Land Use Commission (excerpts)	
K85		1/11/12		March 27, 2003 Hearing Transcript Before the Land Use Commission (excerpts)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K86		1/11/12		May 12, 2011 Final Criteria List for the Mayor's Advisory Committee on Landfill Site Selection	
K87		1/11/12		June 22, 2004 Letter from Frank J. Doyle to Anthony J.H. Ching	
K88		1/11/12		July 30, 2004 Letter from Frank J. Doyle to Anthony J.H. Ching	
K89		1/11/12		November 30, 2004 Letter from Frank J. Doyle to Anthony J.H. Ching	
K90		1/11/12		March 1, 2006 Letter from Anthony J.H. Ching to Eric S. Takamura	
K91		1/11/12		July 2010 First Annual Report, Status of Actions Taken to Satisfy the State Land Use Commission's Order Dated October 22, 2009 and Status of Operations Waimanalo Gulch Sanitary Landfill	
K92		1/11/12		June 1, 2011 Second Annual Report, Status of Actions Taken to Satisfy the State Land Use Commission's Order Dated October 22, 2009 and Status of Operations Waimanalo Gulch Sanitary Landfill	
K93		1/11/12		September 2008 6-Month Report Status of Operations, Waimanalo Gulch Sanitary Landfill and Actions Taken to Further Reduce Waste Volumes Disposed of at the Landfill (excerpts)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K94		1/11/12		October 22, 2009 Order Adopting the City & County of Honolulu Planning Commission's Findings of Fact, Conclusions of Law, and Decision and Order with Modifications by the Land Use Commission	
K95		1/11/12		September 23, 2009 Letter from Maeda C. Timson to the Land Use Commission	
K96		1/11/12		August 16, 2011 Draft Regular Meeting Minutes by the Nanakuli-Maili Neighborhood Board No. 36	
K97		1/11/12		May 2, 2011 Letter from Steven Chang to Joseph Whelan and Timothy Steinberger	
K98		1/11/12		December 1, 2011 Article, City Ordered to Improve Monitoring at Landfill, by Gary T. Kubota	
K99		1/11/12		January 2011 Articles from KHON, Hawaii News Now, Star Advertiser re Landfill spill	
K100		1/11/12		July 6, 2009 Declaration of Gary Y. Takeuchi with attached Environmental Impact Statement	
K101		1/11/12		October 25, 2006 Warning letter from Thomas E. Arizumi to Paul Burns & the Honorable Eric Takamura	
K102		1/11/12		Photographs of Ko Olina Lagoons	
K103		1/11/12		Photographs of Ko Olina Clean-Up Efforts (some photographs stamped with dates photographs were taken)	
K104		1/11/12		Photographs of Ko Olina Clean-Up Efforts – Before and After	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K105		1/11/12		Photographs of Debris (photographs stamped with dates photographs were taken)	
K106		1/11/12		Photographs of Empty Beaches (photographs stamped with dates photographs were taken)	
K107		1/11/12		Photographs of Landfill Drainage	
K108		1/11/12		Photographs of Medical Waste (some photographs stamped with dates photographs were taken)	
K109		1/11/12		Photographs of Muddy Waters (photographs stamped with dates photographs were taken)	
K110		1/11/12		Videos of Ko Olina Clean-Up Efforts: K110a: January 20, 2011 Video K110b: January 20, 2011 Video K110c: January 14, 2011 Video K110d: January 14, 2011 Video K110e: January 18, 2011 Video K110f: January 18, 2011 Video K110g: January 20, 2011 Video K110h: January 14, 2011 Video	
K111		1/11/12		Photographs of Trash from the Landfill at Ko Olina (photographs stamped with dates photographs were taken)	
K112		1/11/12		Photographs of Views of the Landfill from Ko Olina (some photographs stamped with dates photographs were taken)	
K113		1/11/12		Photograph of a Warning Sign (photograph stamped with date photograph was taken)	
K114		1/11/12		Photograph of a Wedding (photograph stamped with date photograph was taken)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K115		1/11/12		August 12, 2011 Letter from Alex Duarte to David K. Tanoue	
K116		1/11/12		August 12, 2011 Letter from Lance Jeffery to David Tanoue	
K117		1/11/12		July 20, 2011 Letter from William and Sara Barnes to David Tanoue	
K118		1/11/12		August 1, 2011 Letter from Harriet Bloom to David Tanoue	
K119		1/11/12		August 15, 2011 Letter from James Handsel to David Tanoue	
K120		1/11/12		August 12, 2011 Email from Greg Nichols to David Tanoue	
K121		1/11/12		August 12, 2011 Letter from Chuck Krause to David Tanoue	
K122		1/11/12		August 11, 2011 Letter from Pieter and Claire van Wingerden to David Tanoue	
K123		1/11/12		November 29, 2011 Letter from Alexis Strauss to Timothy Steinberger and Joseph Whelan	
K124		1/11/12		2011 Filings in <i>Confederated Tribes and Bands of the Yamaka Nation v. United States Dep't of Agriculture</i> , No. CV-10-3050-EFS (E.D. Wash.)	
K125		1/11/12		May 3, 2007 Letter from Thomas E. Arizumi to Paul Burns and the Honorable Eric Takamura	
K126		1/11/12		February 24, 2006, 2006 State of the City Address, by Mufi Hanneman	
K127		1/11/12		Photographs of Stones at Waimanalo Gulch Sanitary Landfill (photographs stamped with dates photographs were taken)	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K128		1/11/12		November 30, 2011 Petition to Close Waimanalo Gulch Landfill and Locate Landfill Operations Outside District 1	
K129		1/11/12		Photographs of Stones at Waimanalo Gulch Sanitary Landfill (photographs stamped with dates photographs were taken)	
K130		1/11/12		October 9, 2007 Book excerpt by Shad Kane, Waimanalo: Navigational Stones	
K131		1/11/12		March 17, 2011 PBSHawaii.org video on Insights, Where Should Garbage Go	
K132		1/11/12		1981 and 1983 Ewa Development Plans (excerpts)	
K133		1/11/12		News Videos Regarding the January 2011 Spill: K133a: January 14, 2011 KHON 2 Video K133b: January 15, 2011 KHON 2 Video K133c: January 22, 2011 KITV 4 Video	
K134		1/11/12		Letters from Ken Williams to Joe Whelan	
K135		1/11/12		April 13, 2008 E-mail String re Report of Debris Flying from City/County Vehicle	
K136		1/11/12		March 20, 2007 Letter from Edward R. Appleby to Todd Apo	
K137		1/11/12		June 14, 2010 Letter from Ken Williams to Joe Whelan re Foul Odors, dust and Noise	
K138		1/11/12		January 24, 2011 Waimanalo Gulch Landfill Spill Investigation Follow-Up	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K139		1/11/12		April 12, 2011 Invoice from Ko Olina Operations, LLC to Ko Olina Community Association	
K140		1/11/12		January 18, 2011 E-mail String re Landfill Runoff into the Ocean	
K141		1/11/12		January 19, 2011 E-mail String re Procedure for Disposal of Medical Waste and Landfill Concerns	
K142		1/11/12		January 20, 2011 Email string re Procedure for Disposal of Medical Waste and Landfill Concerns	
K143		1/11/12		February 2, 2011 Email string re: Landfill issue	
K144		1/11/12		October 2008 Integrated Solid Waste Management Plan Update Prepared for City & County of Honolulu, Hawaii (excerpts)	
K145		1/11/12		April 2000 New Systems Research for Refuse Disposal, prepared by R.M. Towill Corporation (excerpt)	
K146		1/11/12		Waimanalo Gulch Sanitary Landfill Design and Operation Review Technical Memorandum prepared by Parametrix and approved by Dwight Miller	
K147		1/11/12		Site Selection Evaluation Technical Memorandum prepared by Parametrix and approved by Dwight Miller	
K148		1/11/12		Waimanalo Gulch Landfill Alternatives Analysis Technical Memorandum prepared by Parametrix and approved by Dwight Miller	
K149		1/11/12		July 21, 2010 Status Report on Reducing and/or Continuing the Use of Waimanalo Gulch Sanitary Landfill (WGSL)	



Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K150		1/11/12		February 2, 2011 Land Use Commission Status Report on Waimanalo Gulch Sanitary Landfill	
K151		1/11/12		April 2010 AECOM Surface Water Management Plan Waimanalo Gulch Sanitary Landfill Kapolei, O'ahu, Hawaii	
K152		1/11/12		November 8, 2011 Landfill Meeting 7 Group Memory	
K153		1/11/12		November 8, 2011 Landfill Meeting Handout, Landfill Site Selection Study GIS Assessment, Mayor's Advisory Committee on Landfill Site Selection 2011	
K154		1/11/12		Photos from the Department of Health Clean Water Branch (photographs stamped with dates photographs were taken)	
K155		1/11/12		March 14, 2008 Findings of Fact, Conclusions of Law, and Decision and Order Adopting with Modifications, the City and County of Honolulu Planning Commission's Recommendation to Approve Amendment to Special Use Permit by the Land Use Commission	
K156		1/11/12		December 29, 2011 Letter from Ken Williams to Joe Whelan	
K157		1/11/12		August 30, 2011 Letter from Timothy E. Steinberger to Ronald Ho and John Brock with enclosure	
K158		1/11/12		August 18, 2011 Letter from Justin H. Lottig to John Brock and Ronald Ho	
K159		1/11/12		March 11, 2005 Letter from Thomas E. Arizumi to Eric S. Takamura with Enclosures	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K160		1/11/12		September 28, 2011 Landfill Gas Extraction Assessment by Environmental Information Logistics, LLC (excerpt)	
K161		1/11/12		Planning Division Master Application Form with Attachments (excerpt)	
K162		1/11/12		October 2008 Integrated Solid Waste Management Plan Update Prepared for City & County of Honolulu, Hawaii (excerpts)	
K163		1/25/12		October 2008 Final Environmental Impact Statement re Waimanalo Gulch Sanitary Landfill Lateral Expansion by R.M. Towill Corporation (excerpts)	
K164		1/25/12		January 3, 2012 Intervenors' Request for Issuance of a Subpoena Duces Tecum to the Custodian of Records of Waste Management of Hawaii, Inc. with attachments	
K165		1/25/12		January 20, 2012 Waste Management of Hawaii, Inc.'s Response and Objections to Subpoena Duces Tecum	
K166		1/25/12		2005 eWaste (Electronic Waste) printout from the ENV's website	
K167		1/25/12		March 2010 Hawaii Electronic Waste and Television Recycling and Recovery Law, Consumer Information	
K168		1/25/12		September 2011 Final Environmental Impact Statement, In-Vessel Composting Facility, Waialua, Oahu, Hawaii	

Exhibit No.	Offered for Identification	Received in Evidence	Withdrawn	Description	Date R=Returned D=Destroyed Other Comments
K169		1/25/12		May 11, 2011 Article, Council ends discount on tipping fees for recycling, Star Advertiser, by Star-Advertiser Staff	
K170		3/7/12		February 1, 2012 Mayor's Advisory Committee on Landfill Site Selection City and County of Honolulu: Group Memory and Meeting Handouts	
K171		3/7/12		Figure of the Landfill prepared by Parametrix showing Cell E6's planned limits compared to its actual limits and showing damaged areas in Cell E6	
K173		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	
K174		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	
K175		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	
K176		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	
K178		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	
K179		3/7/12		Photograph taken during a site visit to the Landfill on March 6, 2012	

DATED: Honolulu, Hawai'i, March 8, 2012.

CADES SCHUTTE  
A Limited Liability Law Partnership

A handwritten signature in black ink, appearing to read "Chris Good", written over a horizontal line.

CALVERT G. CHIPCHASE  
CHRISTOPHER T. GOODIN

Attorneys for Intervenors  
KO OLINA COMMUNITY ASSOCIATION  
and MAILE SHIMABUKURO

**Meeting No. 8  
Group Memory**

Mayor's Advisory Committee on Landfill Site Selection  
City and County of Honolulu

February 1, 2012

**Attendance:**

Committee Members Present: Tom Arizumi, John Goody, Joe Lapilio,  
Janice Marsters, Richard Poirier, Chuck Prentiss

Committee Members Absent: David Arakawa, Tesha Malama, George West

ENV: Steven Serikaku, Markus Owens

Consultants: Brian Takeda, Mark White

Facilitator: Dee Dee Letts

Public Present: Hersh Singer, Emi Moriguchi, Chris Goodin, Philmund Lee,  
Cynthia K.L. Rezendes, Evelyn Souza

**Agenda:**

Welcome and Introduction

Review of Mtg. No. 7

Public Comment

Updates:

A – Methodology for new site analysis

B – Discussion and action for preliminary draft report

Discussion on next steps and timing

Summary of discussion, Committee's next meeting

Thank You and Adjournment

**Meeting Notes:**

The meeting was held in the Mayor's Conference Room, Honolulu Hale, starting at 9:00 AM, with a review of the following as posted on the City's website:

- Agenda
- Group Memory from the Meeting No. 7

The Facilitator next invited comments from any member of the public in attendance.

A public comment was received from Councilmember Tom Berg's Office (Philmund Lee), who thanked the Committee for all their work and asked them to go outside their charge from the Mayor and look at the bigger picture including the use of alternative technologies and other methods of disposing Honolulu's trash. Mr. Lee spoke both as a representative of Councilmember Berg and as an individual and noted that there were no members on the

Committee from the Leeward Coast and that the Committee should look at initiatives such as shipping waste off island as he noted that former Councilmember Todd Apo’s initiative to do so had been successful.

In response to the comment two members of the Committee from the Leeward Coast took exception to the comment that there were no members on the Committee from the Leeward Coast.

There were no other public comments.

The Consultants next presented the results of research requested by the Committee. The research resulted in the identification of 464 potential landfill sites within the UIC line and No Pass Zone that were either 100 acres or more, or 90 to 100 acres in size. A summary of these sites by category or group is shown in **Figure 1, Potential Landfill Sites Subject to Evaluation:**

**Figure 1**

	<i>Inside UIC/ No Pass Zone</i>	<i>Outside UIC/ No Pass Zone</i>
<i>Greater than 100 acres</i>	<b>337</b>	<b>97</b>
<i>90-100 acres</i>	<b>17</b>	<b>13</b>

- 100+ acres inside the UIC/No Pass Zone (337 parcels)
- 100+ acres outside the UIC/No Pass Zone (97 parcels)
- 90 to 100 acres inside the UIC Line and No Pass Zone (17 parcels)
- 90 to 100 acres outside the UIC Line and No Pass Zone (13 parcels)

Tables were next presented to the Committee showing how Screening Factors were applied to the sites to filter out those features that were present on a site that might make it unsuitable for use (see attachment). The parcels were also identified by a number designation in order to mask the actual tax map key identifiers. The Screening Factors applied to the sites were the same as previously used by the Consultants for the Committee and included the following:

1. Protection of runway airspace
2. Federal lands
3. Conservation district, i.e., any site with a conservation subzone other than the least restrictive (general) was removed
4. Board of Water Supply well capture zones
5. Commission on Water Resource Management (CWRM) well sites
6. Critical habitats / NARS
7. Impaired water bodies
8. Valued agricultural lands
  - a. Agricultural Lands of Importance to the State of Hawai‘i (ALISH): Prime, Unique or Other
  - b. Land Study Bureau (LSB): A, B or C (The Committee requested that sites with just “C” lands be added back in for the next pass)

9. Parcel contains at least one structure as noted on aerial maps (The Committee requested that this be removed in the next pass)

The Consultants next distributed a list of parcels passing all nine Screening Factors (Parcels “Passing” All Factors). This list consisted of (see attachment):

- 2 sites of 100 acres or more outside the UIC/No Pass areas
- 3 sites of 100 acres or more inside the UIC/No Pass areas
- 0 sites of 90 to 100 acres or more outside the UIC/No Pass areas
- 1 site of 90 to 100 acres or more inside the UIC/No Pass areas

The Committee disqualified several of the sites because of their current use. One site was an existing golf course and was disqualified. Two sites were adjacent to residential neighborhoods and had either prime agricultural lands or well buffer zones which would result in not enough developable area remaining for a landfill so these were disqualified. One site had valuable agricultural lands and two well buffer zones which would mean that the remaining usable area would also most likely not provide sufficient developable area for a landfill. The Committee’s review resulted in a list of only two sites for further consideration.

The Committee decided to further review the list of sites that had not previously passed through the Screening Factors to look at which of the nine factors prevented it from further consideration. This was because of the small number of sites remaining and because the Committee wished to further evaluate whether there might not be sites that could still be considered. The result of this exercise was that the Committee identified the sites below in addition to the two that passed the Screening Factors.

Questions that arose during this process included:

Q: What does adjacent to residential mean?

A: It means it shares a common boundary

Q: Why were structures on the land included as a filter? Would like to see this removed as a filter.

A: Will remove as a filter. (The Committee removed this as a filter when they relooked at sites as noted above)

Q: Why are we excluding sites based only on class “C” agricultural lands?

A: The Committee asked the Consultant to add back sites with just class “C” lands as the disqualifier (The Committee also removed this in their reevaluation of the sites)

The site numbers that remained in or were out based on the Committee’s review and evaluation are summarized in the following table:

Site Number	In or Out	Reason for Inclusion or Non-Inclusion
44	Out	Located in an existing park
144	In	Some acres in conservation but may have enough remaining acreage to be viable
147	Out	Most of site in high conservation district classification and well capture zone area

158	In	Possesses critical habitat and well capture zone areas and may have enough land to work around – Reevaluate
168	Out	Most of parcel in conservation and prime agricultural land
177	In	Some conservation and class C Agricultural lands but might work – Reevaluate
178	In	Some conservation and A,B and C Agricultural lands but parcel might be big enough to provide for a landfill after these uses are taken out – Reevaluate
179	In	Class C agricultural lands – Reevaluate
180	In	Class C agricultural lands – Reevaluate
181	In	Other agricultural lands – Reevaluate
225	In	Conservation, well sites and b and c agricultural lands but site might be big enough to accommodate all uses – Reevaluate
231	In	Conservation and other agricultural lands but site might be big enough to accommodate all uses – Reevaluate
236	Out	Prime agricultural land and well capture area
253	In	Prime and unique agricultural lands but parcel may be big enough to accommodate all uses – Reevaluate
271	In	Conservation, critical habitat but site might accommodate both uses – Reevaluate
272	In	Conservation, critical habitat but site might accommodate both uses – Reevaluate
327	Out	Conservation, well zones , prime agricultural land
329	In	Critical habitat, well capture zones but might accommodate all uses – Reevaluate
332	In	Conservation, well zones but might be large enough to accommodate all uses – Reevaluate
338	In	Conservation, wells, prime agricultural but might be large enough to accommodate all uses – Reevaluate
346	In	Conservation, wells capture zones but might be large enough to accommodate all uses – Reevaluate
358	In	Conservation, critical habitat, well zones and prime agricultural but might be large enough to accommodate all uses – Reevaluate
360	In	Conservation, critical habitat, prime agricultural, well zones but might be large enough to accommodate all uses – Reevaluate
399	In	Conservation, well capture and agricultural lands but might be large enough to accommodate all uses – Reevaluate
409	In	Conservation, critical habitat, well capture zones but might be large enough to accommodate all uses – Reevaluate
422	Out	Conservation, well capture, prime agricultural but might be large enough to accommodate all uses – Reevaluate
427	In	Conservation, well capture area, prime agricultural but might be large enough to accommodate all uses – Reevaluate
430	In	Conservation, well capture zones but might be large enough to accommodate all uses – Reevaluate
442	Out	Conservation zone but might be large enough to accommodate all uses – Reevaluate
449	Out	Conservation, well capture, prime agricultural but might be large enough to accommodate all uses – Reevaluate
464	Out	Conservation, well capture, critical habitat but might be large enough to accommodate all uses – Reevaluate



As noted above, the Committee asked that Sites 179, 180 and 181 be reevaluated by the Consultants because they were removed because they only contained Class C Agricultural Land. The Consultants were also asked to take a second look at the inventory to make sure that other sites were not disqualified solely because they were identified as Class C Agricultural Land or might include structures.

Questions that arose during this process included:

Q: What does the X mean?

A: X means that 25% or less of the land area falls under that Screening Factor.

Q: How much of the land falls under each of the factors?

A: Would need to run another analysis to determine.

Consultant's Homework:

The Committee asked the Consultants to do one more pass with the following factors as they might affect sites for use as a landfill:

- Determine how much land area falls under the disqualifying factor and if the remaining contiguous land area is 100 acres or greater; please include it the final list of potential sites.
- Reevaluate all sites that were removed from study solely because of the Class C Agricultural designation
- Reevaluate all sites that were disqualified because they had a structure

The Facilitator then passed out a draft outline of the final report's major sections. Below is the draft outline:

1. Executive Summary
2. Introduction and Purpose of Mayor's Advisory Committee
3. Process for Evaluation of Landfill Sites
4. Committee Siting Criteria
5. Committee Evaluation and Analysis
6. Committee Recommendations
7. Other Committee Considerations

The Facilitator asked that Committee members think about the following items for the final report:

- Any recommendations that the Committee would like to make to the City in their report
- Any minority reports any members of the Committee might want to include
- Whether the Committee wanted to include a section on Host Community Benefits. The Consultants will forward the previous section on Host Community Benefits for the Committee to review.

The meeting closed with a discussion on the potential date, time and place for the next meeting which is tentatively set for March 7, the first Wednesday in March at 9:00 AM at Kapiolani Community College. This meeting will be an all day workshop, lunch will be provided.

The meeting adjourned at 11:00 AM

**Attachments:**

- (1) Tables: MACLSS Site Analysis Tables
- (2) Table: Parcels "Passing" All Factors
- (3) Revised Draft Outline: Report of the Mayor's Advisory Committee on Landfill Site Selection, City and County of Honolulu, February 1, 2012

**MACLSS Site Analysis Tables:  
≥100 Acres and Outside of UIC Line / No Pass Zone (97 Parcels)**

**≥100 Acres and Outside of UIC Line / No Pass Zone (97 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
1	301	X	X	X									X
2	618	X	X		X		X						X
3	149	X	X		X		X						X
4	253	X											X
5	2,502	X		X	X		X						X
6	423	X			X		X						X
7	165	X	X		X		X						X
8	114	X			X		X						X
9	138	X			X		X						X
10	104				X		X						X
11	138				X		X						X
12	301			X	X	X	X	X					X
13	147			X	X		X	X					X
14	140				X		X						X
15	146				X		X						X
16	231			X									X
17	707			X	X		X	X					X
18	492			X									X
19	129												X
20	106			X	X		X			X	Other		X
21	100			X	X	X				X	Prime		X
22	1,491		X		X		X			X			X
23	170				X		X			X			X
24	122				X					X	Other	C	X
25	209			X						X	Other	C	X
26	435			X	X		X			X	Prime, Other	C	X
27	564			X	X		X			X	Prime, Other	C	X
28	319			X						X	Prime, Other	C	X
29	382			X	X		X			X	Other		X
30	135			X	X		X			X	Other		X
31	694			X	X		X			X	Other	C	X
32	2,092	X	X	X	X		X			X	Other	C	X
33	863	X	X	X									X
34	258	X			X		X						X
35	158	X											X
36	167			X									X
37	127			X	X		X			X	Prime, Other		X
38	216			X	X		X			X	Prime, Other	C	X
39	109			X	X		X			X		C	X
40	199				X	X	X			X		C	X
41	385				X	X	X			X	Prime, Other	C	X
42	204			X	X		X			X	Prime, Other	C	X
43	133			X						X	Other	C, B, C	X

**≥100 Acres and Outside of UIC Line / No Pass Zone (97 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
44	146			X						X	Other	C	X
45	304		X		X		X			X	Other		X
46	113				X		X			X	Prime, Other	B,C	
47	147				X		X			X	Other		X
48	176				X		X			X	Other		X
49	110				X		X			X	Other		
50	146				X		X			X	Prime, Other	C	X
51	282				X		X			X	Prime, Other	A,B	X
52	333				X		X			X	Prime, Other	A,B	X
53	118			X	X		X			X	Prime, Other	A,B	X
54	207				X		X			X	Prime	A	X
55	113				X		X			X	Other		X
56	1,937	X	X		X		X			X	Prime, Other	C	
57	127				X		X			X	Other		X
58	636		X		X		X			X	Other		X
59	160		X		X		X		X	X	Other	B	X
60	125		X		X		X			X	Other	B	
61	385		X		X		X		X	X	Prime, Other	B,C	
62	379		X		X		X			X	Prime, Other	B,C	X
63	270									X	Prime, Other	B	
64	346	X			X		X			X	Prime, Other	A,B	X
65	137	X			X		X			X			X
66	753	X			X		X			X			X
67	171	X	X		X		X			X			X
68	146	X	X		X		X			X			X
69	167	X	X										X
70	138	X	X										X
71	144	X											X
72	126	X	X		X		X						X
73	248	X			X		X						X
74	382				X		X						X
75	335	X			X		X						X
76	208	X			X	X	X			X	Prime, Other	B,C	X
77	118	X			X		X			X	Prime, Other		X
78	157				X	X	X			X	Prime	A,B	X
79	199				X	X	X			X	Prime	A,B	X
80	142				X	X	X			X	Prime	A,B	
81	655				X		X			X	Prime	A,B	
82	157				X	X	X			X	Prime, Other	A,B,C	X
83	183				X		X			X	Prime	A,B	
84	211	X			X		X			X	Prime	B,C	X
85	292				X		X			X	Prime	B	X
86	110	X			X		X			X	Prime	B	X

**≥100 Acres and Outside of UIC Line / No Pass Zone (97 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
87	117	X			X		X						X
88	102	X			X		X			X	Prime, Other	B	X
89	189	X			X		X			X	Prime, Other		
90	255	X								X	Other		
91	1,472		X		X		X			X	Prime, Other	B,C	X
92	151				X		X			X	Prime	B	X
93	149		X		X		X			X	Unique		
94	894	X	X		X		X		X	X			X
95	1,413	X	X		X		X		X				X
96	491		X		X		X		X				X
97	171	X	X		X		X		X				X

**MACLSS Site Analysis Tables:  
≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
98	441	X	X		X	X	X		X	X	Other		X
99	763			X	X	X	X	X	X	X	Other	C	
100	482	X	X		X	X	X						X
101	119		X		X	X	X						X
102	357		X		X	X	X		X		Prime	C	X
103	787			X	X	X	X		X	X	Prime	C	X
104	2,920			X	X	X	X	X	X	X			X
105	177			X			X		X				X
106	115	X		X	X	X	X		X				X
107	153			X	X	X	X	X	X				X
108	540			X	X	X	X	X	X				
109	130			X	X	X	X	X	X				
110	383			X	X	X	X	X	X				
111	282			X	X	X	X	X	X				
112	155			X	X	X	X	X	X				
113	430			X	X	X	X	X	X				X
114	194			X	X	X	X	X	X				
115	175			X	X	X	X	X	X				X
116	192			X	X	X	X	X	X				
117	841			X	X	X	X	X	X	X		C	
118	1,171			X	X	X	X	X	X			C	
119	209			X				X	X				
120	222			X	X	X	X	X	X	X		C	
121	360			X	X	X	X	X	X	X		C	X
122	155			X	X	X	X	X	X	X		C	X
123	104				X	X	X						X
124	829			X	X	X	X	X	X	X		C	
125	178			X	X	X	X	X	X				
126	121			X	X	X	X	X		X	Other	C	
127	103			X	X	X	X	X		X			X
128	103			X	X	X	X	X					
129	722			X	X	X	X	X		X		B	
130	368			X	X	X	X	X	X				
131	529			X	X	X	X	X	X				
132	238			X	X	X	X	X	X				
133	1,116			X	X	X	X	X	X				
134	996			X	X	X	X	X	X				
135	264			X	X	X	X	X	X				
136	101			X	X	X	X	X	X				
137	316			X	X	X	X	X	X				
138	330			X	X	X	X	X	X	X	Other		
139	435			X	X	X	X	X	X	X	Other		
140	280			X	X	X	X	X	X	X	Other		
141	115			X	X	X	X	X	X				



**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALUSH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
142	359			X	X	X	X	X					
143	203			X	X	X	X	X					
144	359			X	X	X	X	X					
145	1,339			X	X	X	X	X					
146	584			X	X	X	X	X					X
147	140			X	X	X	X	X					X
148	371			X	X	X	X	X					
149	173			X	X	X	X	X					
150	1,281			X	X	X	X	X					X
151	298			X	X	X	X	X					
152	1,923			X	X	X	X	X					X
153	413			X	X	X	X	X					
154	418			X	X	X	X	X					
155	246			X	X	X	X	X					
156	428			X	X	X	X	X					
157	155			X	X	X	X	X					X
158	208			X	X	X	X	X					
159	232			X	X	X	X	X					
160	255			X	X	X	X	X					
161	157		X	X	X	X	X	X					X
162	233			X	X	X	X	X					
163	102			X	X	X	X	X					X
164	110			X	X	X	X	X					X
165	498			X	X	X	X	X					
166	1,139			X	X	X	X	X					
167	320			X	X	X	X	X					
168	237			X	X	X	X	X					X
169	329			X	X	X	X	X					
170	381			X	X	X	X	X					
171	1,007			X	X	X	X	X					
172	148			X	X	X	X	X					
173	231			X	X	X	X	X					
174	343			X	X	X	X	X					
175	1,142			X	X	X	X	X					
176	199		X	X	X	X	X	X					
177	100			X	X	X	X	X					
178	238			X	X	X	X	X					
179	119			X	X	X	X	X					
180	153			X	X	X	X	X					X
181	723			X	X	X	X	X					X
182	546			X	X	X	X	X					
183	154			X	X	X	X	X					
184	1,303			X	X	X	X	X					X
185	4,006			X	X	X	X	X					

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
186	1,146			X	X	X	X		X	X	Prime, Other	C	X
187	556			X	X	X	X			X	Prime, Other	B,C	X
188	144				X	X	X			X	Prime, Other	B,C	
189	2,903			X	X	X		X					
190	1,372			X	X	X	X		X	X	Prime, Other	C	
191	139			X	X	X	X			X	Other		X
192	151			X	X	X	X			X			
193	149			X	X	X	X			X			
194	2,086			X	X	X	X	X					
195	294			X	X	X	X						
196	279				X	X	X			X	Prime, Other	A,B	X
197	207				X	X	X			X	Prime, Other	B,C	X
198	2,231			X	X	X	X		X	X	Prime, Other	A,B,C	
199	2,529			X	X	X		X	X				
200	249		X		X		X			X	Prime, Other	A,B	X
201	106		X		X		X			X	Prime, Other	A,B	
202	508				X		X			X	Prime, Other	B,C	
203	226				X		X			X	Prime	A,B	X
204	108				X		X			X	Prime, Other	B,C	
205	220				X		X			X	Prime, Other	A,B,C	X
206	435				X		X			X	Prime, Other	B,C	X
207	452				X		X			X	Prime, Other	A,B,C	X
208	228				X		X			X	Prime, Other	B,C	
209	100				X		X			X	Prime, Other	B,C	X
210	126				X		X			X	Prime, Other	C	
211	257		X		X		X				Other		X
212	106		X		X		X						
213	2,239		X	X						X			
214	1,621		X		X					X	Other		
215	234				X					X	Other	B,C	
216	105				X		X			X	Prime, Other	B,C	
217	470				X		X			X	Other		X
218	1,529		X		X		X			X	Prime, Other	A,B,C	X
219	187		X		X		X			X	Other	B,C	X
220	684		X	X	X					X	Other	B,C	
221	450				X		X			X	Other	C	X
222	476		X	X	X								
223	115				X		X			X	Prime, Other	C	X
224	1,065		X		X		X	X		X	Other	C	
225	218			X	X		X			X	Prime, Other	B,C	
226	524				X		X			X	Prime, Other	B,C	X
227	226				X		X	X		X	Prime, Other	C	X
228	134				X		X	X		X	Other	C	
229	134				X		X	X		X	Other	C	X

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
230	106							X		X	Other	C	
231	720			X				X		X	Other		
232	107				X		X			X	Prime, Other	C	X
233	477				X		X	X		X	Prime, Other	B,C	
234	1,783			X	X		X	X		X	Prime	A,B,C	
235	1,493				X		X			X	Prime	A,B,C	
236	140			X	X		X	X		X	Prime, Other	A,B	X
237	2,177			X						X	Prime	B,C	
238	1,672									X	Prime	B,C	
239	193				X		X			X	Prime, Other	A	X
240	1,427				X		X			X	Prime, Other	A,B	X
241	1,895				X		X			X	Prime, Other	A,B	X
242	1,886			X	X		X		X	X	Prime, Other	A,B,C	X
243	11,281			X			X	X		X	Prime		
244	3,747			X									
245	1,153			X									
246	2,400			X									
247	150			X									
248	1,325				X	X	X		X	X	Prime, Other	A,B,C	X
249	875				X	X	X		X	X	Prime, Other	A,B	X
250	3,429												
251	109			X									
252	1,752				X	X	X	X	X	X	Prime	C	
253	2,246			X				X	X	X	Prime, Unique	C,B	X
254	283		X										
255	225												
256	237												
257	424				X	X	X	X	X	X	Prime, Other	A,B	
258	1,519				X	X	X	X	X	X	Prime, Unique, Other	A,B,C	
259	107				X	X							
260	106				X		X	X	X	X	Prime	A,B	
261	317				X		X	X	X	X	Unique	B,C	
262	318				X		X	X	X	X	Unique	B	
263	1,159				X	X	X	X	X	X	Prime, Unique	A,B,C	
264	149				X	X	X	X	X	X	Prime	A,B,C	
265	194				X		X	X	X	X	Unique	B	X
266	114				X		X	X	X	X	Unique	B	
267	122				X	X	X	X	X	X	Prime, Other	A,B	X
268	513				X	X	X	X	X	X	Prime, Other	A,B,C	X
269	109				X		X	X	X	X	Other	C	X
270	118				X		X	X	X	X	Other		X
271	219			X	X	X	X	X	X	X	Other		X
272	111			X	X	X	X	X	X	X	Other		X

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
273	249				X	X	X	X	X	X	Other	C	
274	108				X	X	X	X	X	X	Other		
275	136				X	X	X	X	X	X	Other		
276	1,307			X	X	X		X	X				
277	1,046			X	X	X		X	X				
278	1,577				X	X	X	X	X	X	Other		
279	1,493			X				X					
280	656			X				X					
281	539	X		X				X					
282	184	X			X	X	X	X		X	Prime, Other	A,B	
283	1,031	X			X	X	X	X		X	Prime		
284	185	X		X	X	X	X	X		X	Prime	A	X
285	346	X	X		X	X	X	X		X	Other		
286	439	X		X	X	X	X	X		X	Prime	A	X
287	934	X			X	X	X	X		X	Other		
288	186	X			X	X	X	X		X	Prime, Other	A,B,C	X
289	140	X			X	X	X	X		X	Prime, Other	A,B,C	X
290	1,189	X			X	X	X	X		X	Prime, Other	A,B	X
291	912	X			X	X	X	X		X	Prime, Other	C	
292	270	X	X	X	X	X	X	X		X	Prime, Other	A,B,C	X
293	560	X		X	X	X	X	X		X	Prime, Other	A	X
294	372	X		X	X		X	X		X	Other		
295	1,715	X		X	X		X	X		X	Other		X
296	300	X						X		X	Other		
297	141							X		X	Unique	B	
298	239	X			X	X	X	X	X	X	Unique	B	
299	320	X			X	X	X	X	X	X	Unique	B	
300	186	X			X	X		X	X	X	Unique	B,C	
301	299	X			X	X	X	X	X	X	Unique	B	
302	691		X		X	X	X	X	X	X	Prime, Unique	B,C	X
303	218	X			X	X	X	X	X	X	Prime	B	X
304	190				X	X		X	X	X	Prime, Unique	B	
305	254			X	X	X	X	X	X	X	Prime	B	
306	448			X	X	X	X	X	X	X	Prime	C	
307	4,368			X	X	X	X	X	X	X	Prime	C	
308	191	X		X	X	X	X	X	X	X	Unique	C	
309	4,967	X	X	X	X	X	X	X	X	X	Unique	B	
310	10,052	X	X	X	X	X	X	X	X	X	Prime, Other	B,C	X
311	1,112			X	X	X	X	X	X	X	Prime, Other	B,C	X
312	536			X				X					X
313	324			X				X					
314	621			X				X					
315	956		X	X	X	X	X	X		X	Other		
316	231		X	X	X	X	X	X		X		C	

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Habitat/NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
317	1,290			X				X		X		C	
318	109				X		X	X		X	Other		
319	852			X				X					
320	634			X	X		X	X		X	Other		
321	467			X	X		X	X					
322	1,328			X	X	X	X	X					
323	152				X	X	X	X				X	
324	2,744			X	X	X	X	X	X	X	Other		
325	167				X	X	X	X		X	Prime, Other		
326	110				X	X	X	X		X	Prime, Other	X	
327	125			X	X	X	X	X		X	Prime		
328	2,037			X	X	X	X	X					
329	246			X	X	X	X	X					
330	292			X	X	X	X	X					
331	105			X	X	X	X	X					
332	882			X	X	X	X	X					
333	1,731		X		X	X	X	X					X
334	227		X		X	X	X	X				B	
335	109			X	X	X	X	X					
336	218			X	X	X	X	X					
337	237			X	X	X	X	X					
338	179			X	X	X	X	X				B	X
339	113				X	X	X	X					X
340	7,104		X		X	X	X	X					X
341	787			X	X	X	X	X					
342	451				X	X	X	X					
343	108			X	X	X	X	X					
344	784			X	X	X	X	X					
345	370			X	X	X	X	X					
346	1,127			X	X	X	X	X					X
347	425				X	X	X	X					
348	423				X	X	X	X				C	
349	1,831				X	X	X	X				A,B	X
350	407				X	X	X	X				A,B	X
351	100				X	X	X	X				A,B	X
352	933				X	X	X	X				A,B,C	X
353	456				X	X	X	X					
354	315				X	X	X	X					X
355	174				X	X	X	X				B	X
356	872				X	X	X	X				B	X
357	435				X	X	X	X				A,B,C	X
358	937			X	X	X	X	X	X	X	Prime, Unique, Other	A,B,C	X



**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
359	721				X	X	X			X	Prime, Unique, Other	A,B,C	X
360	1,271			X	X	X	X			X	Prime, Other	A,B,C	
361	437				X	X	X			X	Prime, Other	A,B,C	
362	1,400		X	X	X	X	X	X		X	Unique, Other	B,C	
363	4,433			X	X	X	X	X		X	Pr		
364	394			X									
365	2,404	X			X	X	X		X	X	Unique, Other	B,C	X
366	118	X			X	X	X			X	Unique, Other	B,C	X
367	124				X	X	X			X	Prime, Other		
368	163				X	X	X			X	Prime, Other		X
369	160				X	X	X			X	Prime, Other	A	
370	131				X	X	X			X	Prime, Other		
371	161				X	X	X			X	Prime, Other		
372	150				X	X	X			X	Prime, Other	A	
373	876				X	X	X		X	X	Prime, Other	A,B,C	X
374	231				X	X	X			X	Prime, Other	A,B	
375	176		X		X	X	X		X	X	Prime	A,B	
376	310		X		X	X	X		X	X	Prime, Other	A,B	
377	560				X	X	X			X	Prime, Other	A,B,C	
378	205				X	X	X			X	Prime, Other	A,B,C	
379	109				X	X	X			X	Prime, Other	A,B	X
380	534	X			X	X	X		X	X	Prime	A,B	X
381	420				X	X	X		X	X	Prime, Other	A,B,C	
382	123		X		X	X	X		X	X	Prime, Other	A,B	X
383	152		X		X	X	X		X	X	Prime		
384	105		X		X	X	X		X	X	Prime	C	
385	377				X	X	X		X	X	Prime, Other	A,B	
386	264				X	X	X		X	X	Prime, Other	A,B	
387	342				X	X	X		X	X	Prime, Other	A,B	X
388	128				X	X	X		X	X	Prime, Other	B,C	X
389	301				X	X	X		X	X	Prime, Other	A,B	
390	486	X			X	X	X		X	X	Prime, Other	A,B,C	X
391	172	X			X	X	X		X	X	Unique	B,C	
392	163	X			X	X	X		X	X	Prime		X
393	182	X			X	X	X		X	X	Unique	B,C	
394	149	X			X	X	X		X	X	Prime	B	
395	1,030				X	X	X		X	X	Prime, Unique, Other		
396	489				X	X	X		X	X	Prime, Unique	A,B,C	
397	100		X		X	X	X		X	X	Prime	A,B	
398	129			X	X	X	X		X	X	Prime	B	
399	435			X	X	X	X		X	X	Prime, Unique, Other	A,B,C	

**≥100 Acres and Inside of UIC Line / No Pass Zone (337 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
400	979			X	X	X	X	X	X	X	Prime	C	
401	4,600		X	X	X	X	X	X	X				
402	113				X	X	X		X	X	Other		
403	1,527				X	X	X		X	X	Prime, Other	A,B	X
404	766				X	X	X		X	X	Other	C	
405	1,860				X	X	X		X	X	Prime, Unique	A,B,C	X
406	158				X	X	X		X	X	Prime	A,B,C	X
407	4,472			X	X	X	X	X	X				
408	245				X	X	X			X	Prime	C	X
409	239			X	X	X		X	X	X		C	
410	214				X	X	X		X				
411	119				X	X	X		X				
412	101				X	X	X		X				
413	1,140			X	X	X		X	X				
414	1,170			X	X	X		X	X				
415	646			X	X	X		X	X				
416	498			X	X	X		X	X				
417	1,713			X	X	X		X	X				
418	112			X	X	X		X	X				
419	1,402			X	X	X		X	X				
420	1,579			X	X	X		X	X	X	Prime	C	
421	117				X	X	X		X				
422	145			X	X	X	X		X	X	Prime		
423	308			X	X	X	X		X	X	Prime, Other	C	
424	184				X	X	X		X				
425	441			X	X	X	X		X	X	Prime, Other	C	X
426	158				X	X	X		X	X	Prime, Other	C	
427	368			X	X	X	X		X	X	Prime, Other	C	
428	119		X		X	X	X		X				X
429	222		X		X	X	X		X				X
430	340			X	X	X	X		X				X
431	497			X	X	X	X		X				X
432	1,160			X	X	X	X	X	X				
433	2,074			X	X	X	X	X	X				
434	385			X	X	X	X	X	X				

**MACLSS Site Analysis Tables:  
90≥ and <100 Acres and Outside of UIC Line / No Pass Zone (13 Parcels)**



**90 ≥ AND < 100 and Outside of UIC Line / No Pass Zone (13 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
435	92	X			X		X						X
436	94				X		X			X	Other		
437	98			X					X				
438	94			X									X
439	99			X	X		X			X	Prime, Other		
440	97			X						X	Other	C	
441	97				X		X			X	Prime, Other	A,B	X
442	97			X									
443	97	X											
444	97			X	X		X						X
445	94				X		X			X	Other		
446	98				X		X			X	Prime, Other	B,C	X
447	99	X					X			X	Other	B,C	

**MACLSS Site Analysis Tables:  
90≥ and <100 Acres and Inside of UIC Line / No Pass Zone (17 Parcels)**

**90 ≥ AND < 100 and Inside of UIC Line / No Pass Zone (17 Parcels)**

Parcel Identifier	Area in Acres (GIS-calculated)	Protection of Runway Airspace	Federal Land	Conservation District (any subzone but General)	Well Capture Zones and Buffers	BWS Capture Zones	CWRM Wells	Critical Habitat/ NARS	Impaired water bodies	Valued Agricultural Lands	ALISH: Prime, Unique, Other	LSB: A, B or C (A is best)	Parcel Contains Structure on Aerial Map
448	98				X	X	X	X	X				X
449	93			X	X		X			X	Prime	B	
450	94	X			X	X				X	Unique	B	X
451	97	X			X		X			X	Prime, Other	C	X
452	91				X	X	X			X	Unique	B	
453	94			X	X	X	X		X	X	Prime, Other	C	X
454	95			X	X	X	X	X					
455	96			X	X	X							
456	95			X	X	X	X	X	X	X	Other	C	X
457	90				X	X	X			X	Prime, Other	B	
458	99		X		X	X	X		X	X	Prime	A	X
459	96			X	X	X	X			X	Prime, Other	C	
460	97		X		X		X			X		A	X
461	90							X		X	Other		
462	96			X	X	X	X			X	Prime	C	
463	90				X		X			X	Prime, Other	B	
464	93			X	X	X		X	X	X	Other		

## Parcels "Passing" All Factors

Parcel Identification	Area in Acres (per GIS calculation)	Notes
<b>1: 100 or More Acres and Outside of UIC Line/No Pass Zone</b>		
a	131	Less than 25% of area intersects Valued Agricultural Land Remainder in General Subzone and Urban District
b	132	Portion of Turtle Bay Golf Course Contains Valued Agricultural Land Less than 25% of area intersects 2 CWRM 1,000-foot buffers
<b>2: 100 or More Acres and Inside of UIC Line/No Pass Zone</b>		
c	133	Adjacent to residential subdivisions Less than 25% intersects one CWRM 1,000-foot buffer
d	266	Adjacent to residential subdivisions
e	103	Less than 25% of area intersects Valued Agricultural Land and 2 CWRM 1,000-foot buffers
<b>3: 90 to &lt; 100 acres and Outside of UIC Line/No Pass Zone</b>		
<b>4: 90 to &lt;100 Acres and Inside of UIC Line/No Pass Zone</b>		
f	93	Adjacent to residential subdivisions Less than 25% of area intersects Valued Agricultural Land

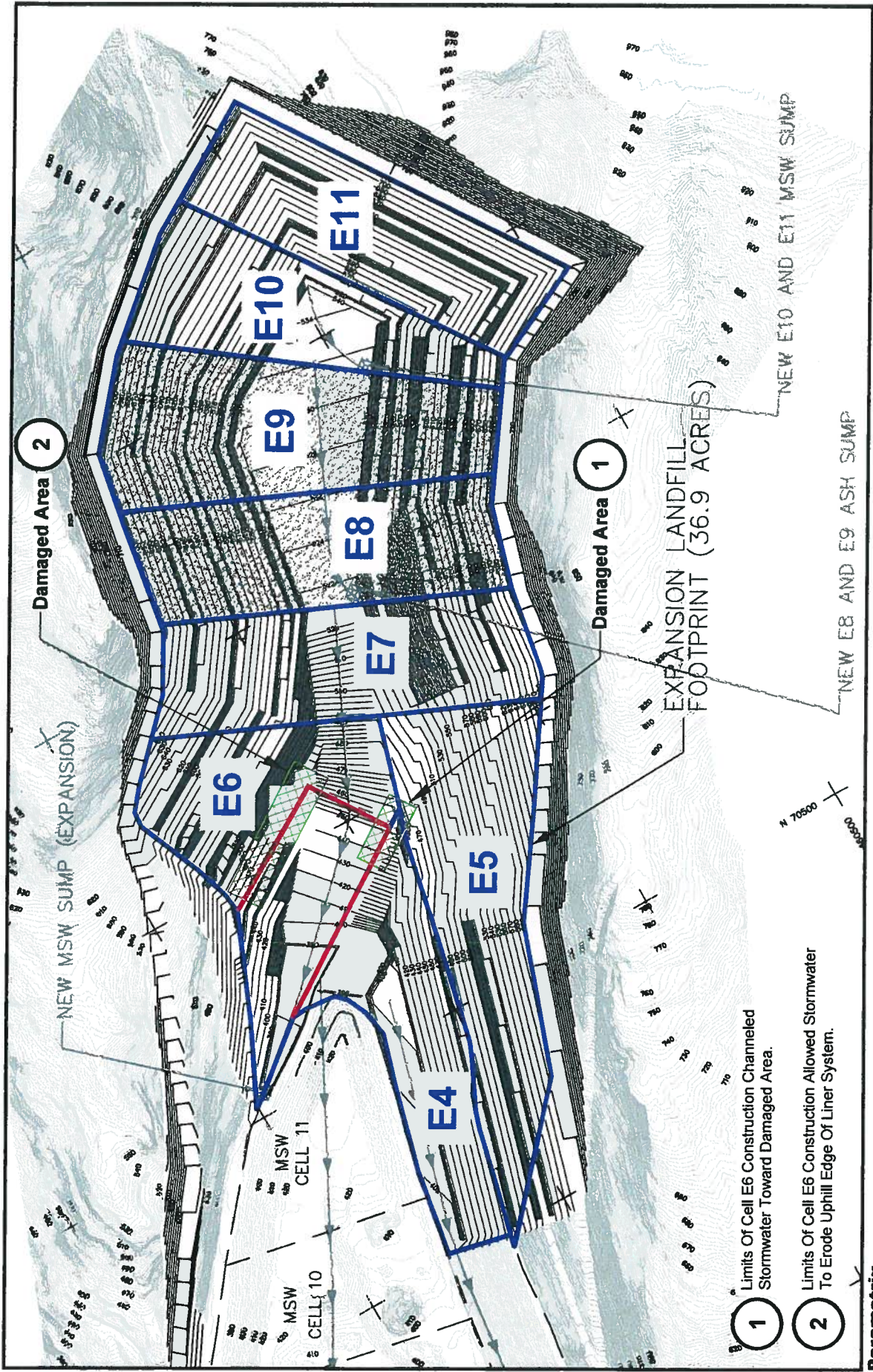
Revised Draft Outline

**Report of the Mayor's Advisory Committee on Landfill Site Selection  
City and County of Honolulu**

February 1, 2012

1. **Executive Summary** – to include such issues as the need for a new landfill, Committee history and background, Committee Process, Committee Recommendations and other issues as identified by the Committee
2. **Introduction and Purpose of Mayor's Advisory Committee** – to include background and purpose of the Committee and the Workplan
3. **Process for Evaluation of Landfill Sites** – to include detailed discussion of process based on Committee guidance and results.
4. **Committee Siting Criteria** – to include criteria as developed by the Committee including the process for the development of criteria (methodology), measurement of the criteria, development of weighting factors, and application of the site scores
5. **Committee Evaluation and Analysis** – to include discussion of new site attributes including investigating: (1) sites 90 to 100 acres and 100 and more acres; and, (2) sites inside and outside of the UIC/No Pass Zone. Positive and negative features of alternative sites and the final list of sites would also be discussed.
6. **Committee Recommendations** – to include the final list of site rankings and other recommendations
7. **Other Committee Considerations** –Minority Report and other issues that should be cited in the report including Appendices:

Host Community Benefits



**Figure 1**



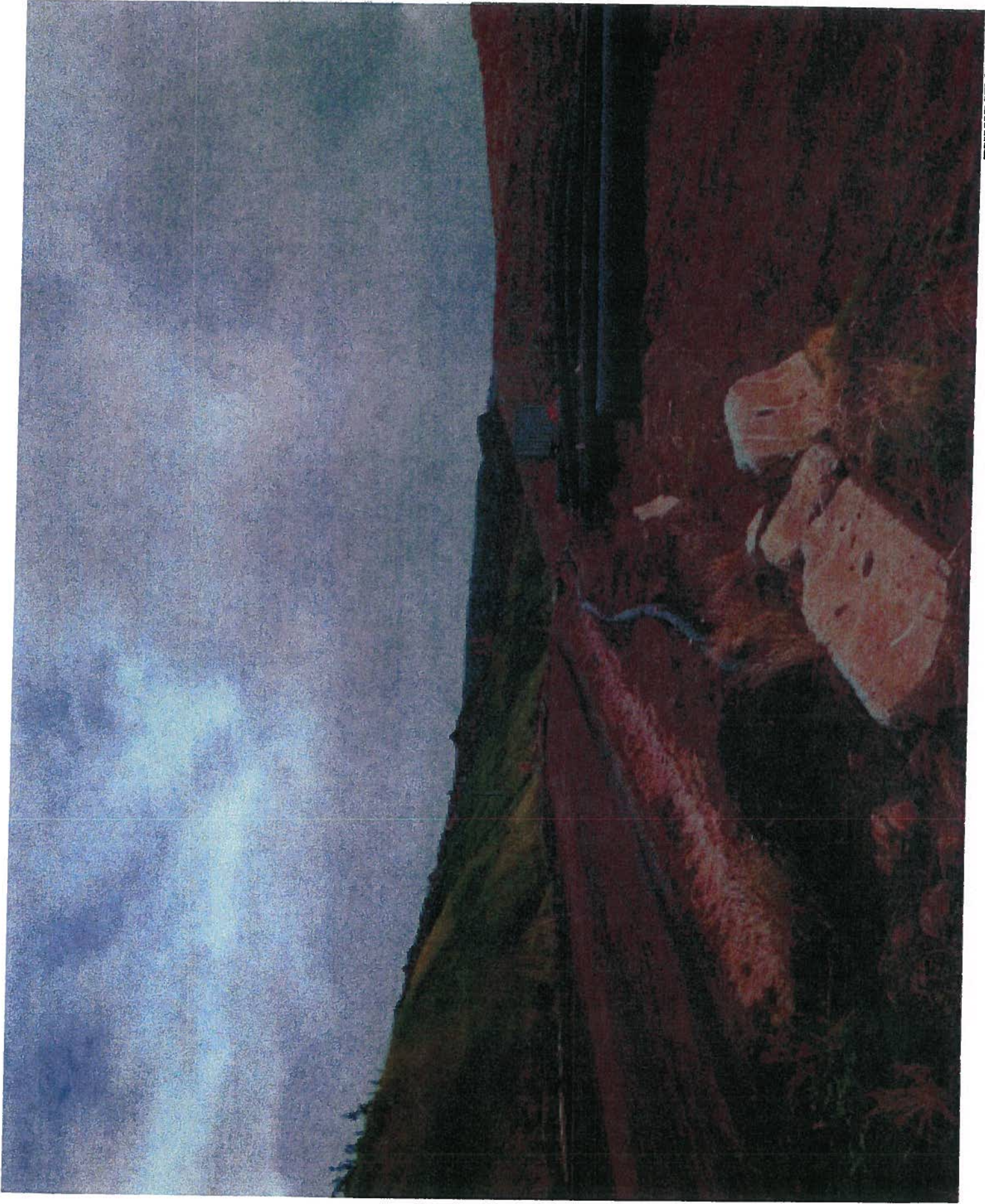


EXHIBIT K173





**EXHIBIT K174**





EXHIBIT KI75





EXHIBIT K176





**EXHIBIT K178**



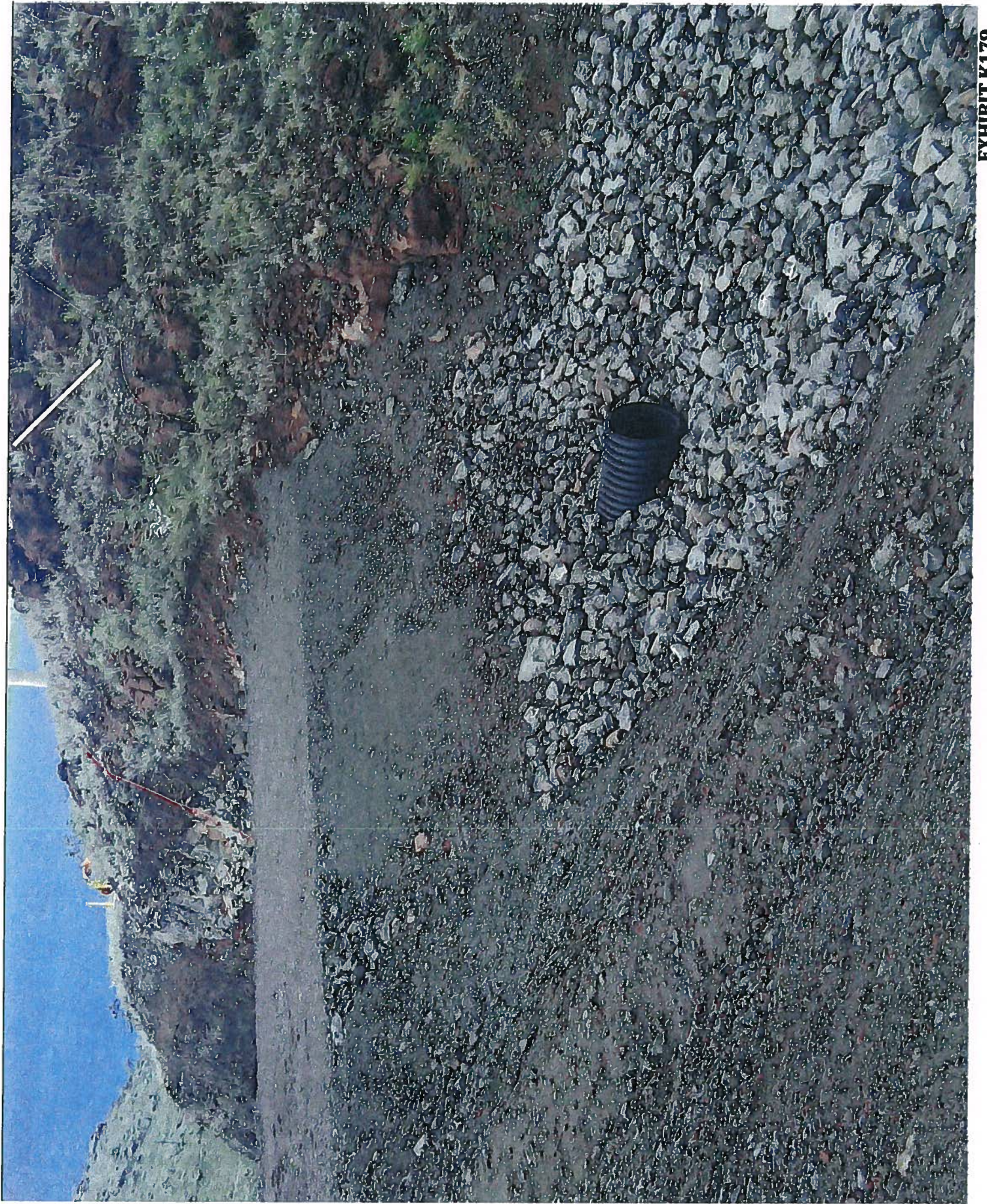


EXHIBIT K179



BEFORE THE PLANNING COMMISSION  
OF THE CITY AND COUNTY OF HONOLULU  
STATE OF HAWAII

In the Matter of the Application of

DEPARTMENT OF ENVIRONMENTAL  
SERVICES, CITY AND COUNTY OF  
HONOLULU

To delete Condition No. 14 of Special  
Use Permit No. 2008/SUP-2 (also  
referred to as Land Use Commission  
Docket No. SP09-403) which states as  
follows:

“14. Municipal solid waste shall be  
allowed at the WGSL up to July 31,  
2012, provided that only ash and residue  
from H-POWER shall be allowed at the  
WGSL after July 31, 2012.”

FILE NO. 2008/SUP-2

**CERTIFICATE OF SERVICE**

**CERTIFICATE OF SERVICE**

The undersigned certifies that on this day a copy of the foregoing document was  
duly served on the following persons:

ROBERT CARSON GODBEY, ESQ.

(Hand Delivery)

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DANA VIOLA, ESQ.

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SCHNITZER STELL HAWAII CORP.

DATED: Honolulu, Hawai'i, March 8, 2012.

CADES SCHUTTE  
A Limited Liability Law Partnership



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