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WATANABE ING LLP
A Limited Liability Law Partnership

J. DOUGLAS ING #1538-0
BRIAN A. KANG #6495-0
ROSS T. SHINYAMA #8830-0
SUMMER H. KAIawe #9599-0

First Hawaiian Center
999 Bishop Street, 23rd Floor
Honolulu, Hawaii 96813
Telephone No.: (808) 544-8300
Facsimile No.: (808) 544-8399
E-mails: rshinyama@wik.com

Attorneys for
TMT INTERNATIONAL OBSERVATORY, LLC

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DEPT OF LAND &
NATURAL RESOURCES
STATE OF HAWAII

BOARD OF LAND AND NATURAL RESOURCES

FOR THE STATE OF HAWAII

IN THE MATTER OF

Case No. BLNR-CC-16-002

A Contested Case Hearing Re Conservation District Use Permit (CDUP) HA-3568 for the Thirty Meter Telescope at the Mauna Kea Science Reserve, Kahohe Mauka, Hamakua District, Island of Hawaii, TMK (3) 4-4-015:009

**TMT INTERNATIONAL OBSERVATORY, LLC'S
EIGHTH AMENDED EXHIBIT LIST and
ADDITIONAL EXHIBITS C-50 thru C-58;
CERTIFICATE OF SERVICE**

PARTY: TMT INTERNATIONAL OBSERVATORY, LLC

Exhibit No.	Description	Received Into Evidence
C-1	Testimony of Ed Stone	
C-2	Testimony of Gary Sanders	

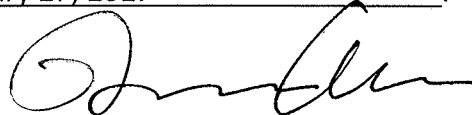
Exhibit No.	Description	Received Into Evidence
C-3	Graphic showing Mitigation Measures Reduce Size and Visibility of TMT	
C-4	Testimony of Mike Bolte	
C-5	New York Times article: From Hawaii's Mauna Kea, A Universe of Discoveries (October 3, 2016)	
C-6	Testimony of David M. Callies	
C-7	Testimony of James Hallstrom, including Curriculum Vitae	
C-8	Testimony of Dr. Heather Kaluna	
C-9	Testimony of Naea Stevens	
C-10	Direct Testimony of Amber Imai-Hong	
C-11	Testimony of Robert B. Rechtman	
C-12	Thirty Meter Telescope Archaeological Report, prepared by Genevieve Glennon and Robert Rechtman (October 2013)	
C-13	Letter to Robert Rechtman from DLNR Historic Preservation Division, approving TMT Archaeological Report (December 16, 2013)	
C-14	Thirty Meter Telescope Monitoring Report re: Groundbreaking, prepared by Samuel Plunket and Robert Rechtman (September 2014)	
C-15	Field Reconnaissance of TMT Development Site	
C-16	Updated Field Reconnaissance of TMT Development Site	
C-17	Testimony of Paul Coleman	
C-18	Aerial Graphic showing distances from cultural practice areas to proposed TMT Observatory	
C-19	Aerial Graphic showing that TMT does not block/impinge on view of Haleakala from Poli'ahu	
C-20	Graphic showing TMT and Pu'u Poli'ahu Elevation Difference	

Exhibit No.	Description	Received Into Evidence
C-21	Graphic of Pu'u Wekiu View Plane Cross-Section with Elevation – TMT Not Visible	
C-22	Graphic of Pu'u Wekiu View Plane Cross-Section – TMT Not Visible	
C-23	Graphic of Size Comparison Chart of TMT with other Telescopes	
C-24	Written Direct Testimony of Clarence Kukauakahi Ching (2011)	
C-25	Hearing Testimony of Clarence Ching (2011)	
C-26	Written Direct Testimony of E. Kalani Flores (2011)	
C-27	Hearing Testimony of E. Kalani Flores (2011)	
C-28	Written Direct Testimony of Paul K. Neves (2011)	
C-29	Hearing Testimony of Paul K. Neves (2011)	
C-30	Written Direct Testimony of Hawane Rios (2011)	
C-31	Hearing Testimony of Hawane Rios (2011)	
C-32	Written Direct Testimony of Deborah Ward (2011)	
C-33	Amendment to page 8 of Deborah Ward's Written Direct Testimony (2011)	
C-34	Hearing Testimony of Deborah Ward (2011)	
C-35	Mauna Kea Summit aerial photograph	
C-36	Mauna Kea Summit USGS Map	
C-37	Map of Honokohau Harbor Area	
C-38	8/22/2014 Letter to William Aila (DLNR) from Bob Rechtman	
C-39	TMT International Observatory, LLC Initial Decommissioning Funding Plan (April 2014)	

Exhibit No.	Description	Received Into Evidence
C-40	October 6, 2016 Hawaii Supreme Court Decision in Re Kilakila O' Haleakala, SCWC-13-3065	
C-41	12/22/1992 Disciplinary Board of the Hawaii Supreme Court Decision regarding suspension of Clarence F. T. Ching from the practice of law	
C-42	4/14/1993 Hawaii Supreme Court Order of Suspension regarding Clarence F. T. Ching	
C-43	FEIS Response to MKAH Comments	
C-44	TMT EIS, Figure 3-3: Historic Sites	
C-45	Pua Case Facebook page, November 9 at 8:44 a.m.	
C-45a	Duplicate of Pua Case Facebook page of November 9 at 8:44 a.m., dated November 9, 2016	
C-46	Article by Gregory Johnson: Authenticity, Invention, Articulation: Theorizing Contemporary Hawaiian Traditions from the Outside	
C-47	Article by Gregory Johnson: The Newark Earthworks – Caring for Depressed Cultural Sites, Hawaiian Style	
C-48	Brannon Kealoha Facebook Post re Mailani Neal	
C-49	Article by Noelani Goodyear-Kaopua and Mary Tuti Baker - The Great Shift: Moving Beyond a fossil Fuel-Based Economy	
C-50	Environment Hawaii Newsletter article (Feb 2017) - In TMT Hearing, Sierra Club Director Makes Several Dubious Assertions	
C-51	Excerpt (p. 4) from Environment Hawaii Newsletter article (Feb 2017)	
C-52	Article by Davianna McGregor – Na Kuaaina, Living Hawaiian Culture	
C-53	Pele's Appeal (Pele Defense Fund Informational Flier, 1989)	
C-54	Mililani Trask's Presentation on Community Benefits Package in Development	

Exhibit No.	Description	Received Into Evidence
C-55	Clifford Kaponó's Facebook Post, February 16 at 12:59 p.m. – He Hawaii Au Mau A Mau	
C-56	Dr. Masaru Emoto information re: Messages from Water	
C-57	United Nations Censors Dr. Leonard Horowitz's Origin of AIDS Hypothesis (article dated March 4, 2008)	
C-58	Mililani Trask's Candidate Q&A: OHA Board of Trustees, Hawaii Island (article dated June 26, 2016)	

DATED: Honolulu, Hawaii, February 27, 2017



J. DOUGLAS ING
 BRIAN A. KANG
 ROSS T. SHINYAMA
 SUMMER H. KAIawe
**Attorneys for TMT INTERNATIONAL
 OBSERVATORY, LLC**

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Kea Science Reserve, Ka'ohe Mauka,
Hāmakua, Hawai'i, TMK (3) 4-4-015:009

BLNR Contested Case HA-16-002

CERTIFICATE OF SERVICE

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The undersigned hereby certifies that the attached document was served upon the following parties by the means indicated:

Michael Cain
Office of Conservation and Coastal
Lands
1151 Punchbowl, Room 131
Honolulu, HI 96813
michael.cain@hawaii.gov
Custodian of the Records
(ORIGINAL + DIGITAL COPY)

Carlsmith Ball LLP
Ian Sandison, Tim Lui-Kwan, John P.
Manaut, Lindsay N. McAneeley
1001 Bishop Street
ASB Tower, Suite 2200
Honolulu, HI 96813
isandison@carlsmith.com
tluikwan@carlsmith.com
jpm@carlsmith.com
lmcaneeley@carlsmith.com
*Counsel for the Applicant University
of Hawai'i at Hilo*

Torkildson, Katz, Moore,
Hetherington & Harris
Attn: Lincoln S. T. Ashida
120 Pauahi Street, Suite 312
Hilo, HI 96720-3084
lsa@torkildson.com
njc@torkildson.com
*Counsel for Perpetuating Unique
Educational Opportunities (PUEO)*

Office of Conservation and
Coastal Lands
dlnr.maunakea@hawaii.gov

Harry Fergerstrom
P.O. Box 951
Kurtistown, HI 96760
hankhawaiian@yahoo.com
(via email & U.S. mail)

Lanny Alan Sinkin
P. O. Box 944
Hilo, HI 96721
lanny.sinkin@gmail.com
*Representative for The Temple of
Lono*

J. Leina'ala Sleightholm
P.O. Box 383035
Waikoloa, HI 96738
leinaala.mauna@gmail.com

Joseph Kualii Lindsey Camara
kualiic@hotmail.com

Brannon Kamahana Kealoha
89-564 Mokiawe Street
Nanakuli, HI 96792
brannonk@hawaii.edu

Mehana Kihoi
PO Box 393
Honaunau, HI 96726
uhiwai@live.com

C. M. Kaho'okahi Kanuha
77-6504 Maile St
Kailua Kona, HI 96740
Kahookahi.kukiaimauna@gmail.com

Maelani Lee
PO Box 1054
Waianae, HI 96792
maelanilee@yahoo.com

Kalikolehua Kanaele
4 Spring Street
Hilo, HI 96720
akulele@yahoo.com

Stephanie-Malia:Tabbada
P O Box 194,
Naalehu, HI 96772
s.tabbada@hawaiiantel.net

Dwight J. Vicente
2608 Ainaola Drive
Hilo, Hawaiian Kingdom
[dwightjvicente@gmail.com](mailto:dwrightjvicente@gmail.com)
(via email & U.S. mail)

William Freitas
PO Box 4650
Kailua Kona, HI 96745
pohaku7@yahoo.com

Flores-Case 'Ohana
E. Kalani Flores
ekflores@hawaiiantel.net

Tiffnie Kakalia
549 E. Kahaopea St.
Hilo, HI 96720
tiffniekakalia@gmail.com

Paul K. Neves
kealiikea@yahoo.com

Kealoha Pisciotta and Mauna Kea
Anaina Hou
keomaivg@gmail.com

Deborah J. Ward
cordylinecolor@gmail.com

Cindy Freitas
PO Box 4650
Kailua Kona, HI 96745
hanahanai@hawaii.rr.com

Glen Kila
89-530 Mokiawe Street
Waianae, HI 96792
makakila@gmail.com

B. Pualani Case
puacase@hawaiiantel.net

Clarence Kukauakahi Ching
kahiwaL@cs.com

Yuklin Aluli, Esq.
415-C Uluniu Street
Kailua, Hawaii 96734
yuklin@kailualaw.com
Co-Counsel for Petitioner
KAHEA: The Hawaiian
Environmental Alliance, a domestic
non-profit Corporation

Wilma H. Holi
P.O. Box 368
Hanapepe, HI 96716
Witness for the Hearing Officer
w_holi@hotmail.com

Ivy McIntosh
3popoki@gmail.com
Witness for the Hearing Officer

Moses Kealamakia Jr.
mkealama@yahoo.com
Witness for the Hearing Officer

Patricia P. Ikeda
pheakeanila@gmail.com
Witness for the Hearing Officer

Dexter K. Kaiama, Esq.
111 Hekili Street, #A1607
Kailua, Hawaii 96734
cdexk@hotmail.com
Co-Counsel for Petitioner
KAHEA: The Hawaiian
Environmental Alliance, a domestic
non-profit Corporation

DATED: Honolulu, Hawaii, February 27, 2017.



J. DOUGLAS ING
BRIAN A. KANG
ROSS T. SHINYAMA
SUMMER H. KAIawe
Attorneys for TMT International Observatory LLC