No	24-208	
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GRANTING A SPECIAL MANAGEMENT AREA MAJOR PERMIT TO ALLOW THE CONSTRUCTION OF A NEW SINGLE-FAMILY DWELLING, ACCESSORY DWELLING UNIT, CARPORT, AND FENCE IN HAU'ULA, O'AHU.

WHEREAS, on April 29, 2024, the Department of Planning and Permitting ("DPP") accepted the application (File No. 2024/SMA-25) of HI Home Buyer Group (the "Applicant") for a Special Management Area ("SMA") Major Permit to allow for the construction of a new two-story, single-family detached dwelling and accessory dwelling unit, carport, and perimeter fence on approximately 5,064 square feet of land zoned R-5 Residential District, located at 54-84 Kamehameha Highway in Hau'ula, and identified as Tax Map Key 5-4-001: 048 (the "Project"); and

WHEREAS, on June 28, 2024, the DPP held a public hearing at the Fasi Municipal Building 6th Floor Conference Room, at which there were two agenda items, and which was attended in person by the Applicant's Agent and DPP staff, and which there was no attendance by the public and no testimony was received regarding the Project; and

WHEREAS, on August 12, 2024, within 45 calendar days after the close of the public hearing, the DPP, having duly considered all evidence and the objectives, policies, and guidelines, as established in Revised Ordinances of Honolulu 2021("ROH"), §§ 25-3.1 and 25-4.1 and Hawai'i Revised Statutes ("HRS"), §§ 205A-2 and 205A-26 completed its report and transmitted its findings and recommendation of approval to the City Council ("Council"); and

WHEREAS, the Council, having received the findings and recommendation of the DPP on _____08/14/24 _____, by Departmental Communication __600_ (2024), and having duly considered all of the findings and reports on the matter, desires to approve the subject application for an SMA Major Permit, subject to the conditions enumerated below; now, therefore,

BE IT RESOLVED by the Council of the City and County of Honolulu that a SMA Major Permit be issued to the Applicant for the Project, subject to the following conditions:

A. Development must be in general conformity with the Project as described in the DPP's findings and recommendation, referenced above, and as depicted in Exhibits A, B, C-1 through C-8, and D through J, attached hereto and incorporated by reference herein. Any change in the size or nature of the Project that may have a significant effect on coastal resources addressed in ROH Chapter 25, HRS Chapter 205A, or both, will require a new application and SMA Major Permit. Any change that does not have a significant effect on coastal resources will be considered a minor modification and may

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be permitted under the adopted resolution, upon review and approval by the Director of the DPP.

- B. The building permit plans must include revised plans showing grasscrete, grass block pavers, or other pervious pavement used for the driveway and any other proposed paved unroofed areas. The pervious material used for the driveway may be used under the elevated structure.
- C. To account for the potential shift of land from the State Land Use Urban District to the State Land Use Conservation District in response to anticipated coastal erosion, the landowner hereby acknowledges (and any successor owner or interested party is hereby notified of) the following:

"In choosing to implement construction activities at Tax Map Key 5-4-001: 048, the Landowner hereby acknowledges that land makai of the regulatory shoreline is State public land, falls within the State Land Use Conservation District, and must remain available for public use and recreational activities. The landowner further acknowledges that should any portion of a structure encroach into State public land, the State Board of Land and Natural Resources may require the removal of the structure or a lease for encroachments extending into the State public land. As a result of this acknowledgement, successor owners and interested parties are hereby notified of this same information and the land owner shall hold harmless and indemnify the City of any responsibility that may result from adverse impacts associated with sea level rise (SLR) and coastal erosion."

This statement must be clearly stated under "Landowner Acknowledgements" on all Project construction permit plans and building permit plans.

D. Following approval of this SMA Major Permit, neither the current landowner, nor any successor owner or interested party may claim hardship due to erosion, SLR, or any other coastal hazard, in order to obtain approval for a Shoreline Setback Variance for a new shoreline protection structure. The landowner hereby acknowledges (and any successor owner or interested party is hereby notified of) the following:

"In choosing to undertake the development at Tax Map Key 5-4-001: 048, the landowner hereby acknowledges that no claim of hardship due to erosion, SLR, or any other coastal hazard may be

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asserted in order to obtain approval for a Shoreline Setback Variance for a new shoreline protection structure."

This statement must be clearly stated under "Landowner Acknowledgements" on all Project building permit plans.

E. To minimize the potential for adverse impacts related to coastal hazards, including but not limited to SLR, coastal erosion, flooding, wave action, and storm surge, the landowner hereby acknowledges (and any successor owner or interested party is hereby notified of) the following:

"The landowner hereby acknowledges that Tax Map Key 5-4-001: 048 is susceptible to coastal hazards, which may result in harm to or loss of life and property."

The statement enumerated in Condition D must be clearly stated under "Landowner Acknowledgements" on all Project building permit plans.

F. To ensure the Applicant is aware that bed and breakfast homes and transient vacation units are not allowed on the Project site, the landowner hereby acknowledges (and any successor owner or interested party is hereby notified of) the following:

"The landowner hereby acknowledges that bed and breakfast homes and transient vacation units, as those terms are defined in ROH Chapter 21, the Land Use Ordinance, are not allowed on Tax Map Key 5-4-001: 048."

This statement must be clearly stated under "Landowner Acknowledgements" on all Project building permit plans.

- G. In order to minimize impacts to known and unknown archaeological, historic, and cultural resources that may be present on the Project site, the Applicant shall comply with the following:
 - If, during construction, any previously unidentified archaeological sites or remains (such as artifacts, shell, bone, or charcoal deposits, human burials, rock or coral alignments, pavings, or walls) are encountered, the Applicant shall stop work, protect the find from further disturbance, and contact the State Historic Preservation Division ("SHPD") immediately. Work in the

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immediate area must be stopped until SHPD is able to assess the impact and make further recommendations for mitigative activity.

The requirements enumerated in this condition, and all mitigation protocols approved or otherwise required by SHPD, must be clearly stated under "Environmental Notes" on all Project construction permit plans and building permit plans.

- H. In order to minimize impacts to endangered, protected, or threatened avian, marine, and terrestrial fauna that may frequent or traverse the vicinity of the Project site, the Applicant is responsible for the following:
 - 1. All new and replacement outdoor light fixtures must not exceed a color temperature of 3,000 degrees kelvin;
 - 2. Artificial light from exterior light fixtures on the zoning lot, including but not limited to floodlights, uplights, or spotlights used for decorative or aesthetic purposes, is prohibited if the light directly illuminates, or is directed across property boundaries toward, the shoreline and ocean waters, except as may otherwise be permitted pursuant to HRS § 205A-71(b);
 - 3. Exterior light fixtures on the Project site must be fully shielded using full cutoff fixtures with the light directed downward so that the light bulb is only visible from below the light fixture;
 - 4. All Project site work and construction activities are limited to daylight hours (sunrise to sunset);
 - 5. Barbless fencing must be used for all fence construction to avoid the entanglement of Hawaiian hoary bats;
 - 6. Woody plants greater than 15 feet in height may not be disturbed, removed, or trimmed during the Hawaiian hoary bat birthing and pup rearing season (June 1 through September 15); and

The requirements enumerated in this condition must be clearly stated under "Environmental Notes" on all Project construction permit plans and building permit plans.

I. Permits.

- 1. The Project's building permit application was accepted as complete on November 28, 2023, and the Project's building permit must be issued no later than June 30, 2025. If the Project's building permit is not issued by June 30, 2025, the Project may not rely on the 40-foot shoreline setback that was in effect through June 30, 2024, and must instead comply with the shoreline setback required under ROH Chapter 26 effective as of July 1, 2024.
- 2. The Applicant shall obtain a construction permit or building permit for the Project within 36 months after the effective date of this SMA Major Permit. Failure to obtain a construction permit or building permit within this period will render this SMA Major Permit null and void; provided that this period may be extended as follows:
 - a. The DPP Director may extend this period if the Applicant demonstrates good cause; provided that the DPP Director may not extend the period beyond one year from the initial deadline set by the Council.
 - b. If the Applicant demonstrates good cause for an extension exceeding one year, the DPP Director shall prepare and submit to the Council a report on the proposed extension, which must include the DPP Director's findings and recommendations thereon. The Council may approve the proposed extension or an extension for a shorter or longer period, or deny the proposed extension, by adoption of a committee report or resolution.
 - c. If the Council fails to take final action on the proposed extension within the first to occur of:
 - i. 60 days after receipt of the DPP Director's report; or
 - ii. The Applicant's then-existing deadline for obtaining a development permit,

the extension will be deemed to be denied.

J. Approval of this SMA Major Permit does not constitute compliance with other City ordinances, including but not limited to the Land Use Ordinance (LUO) and building

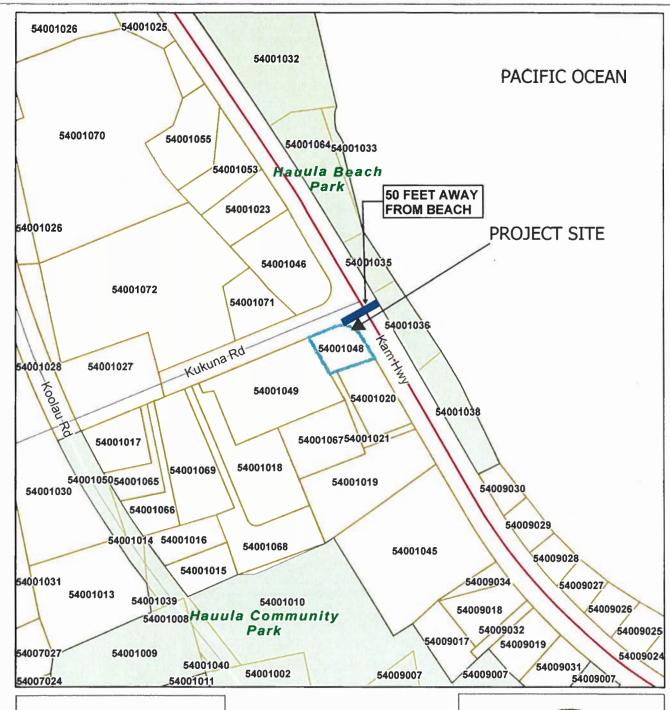


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and construction codes, or other governmental requirements, including but not limited to LUO-related approvals, and building, grading, and grubbing permit approvals, which are subject to separate review and approval. The Applicant is responsible for ensuring that the final plans for the Project approved under this SMA Major Permit comply with all applicable City ordinances and other governmental provisions and requirements; and

BE IT FINALLY RESOLVED by the Council of the City and County of Honolulu that copies of this Resolution be transmitted to the HI Home Buyers Group and Mark Howland, WHALE Environmental Services, PO Box 455, Kahuku, Hawaiʻi, 96731; Dawn Takeuchi Apuna, Director of the DPP, 650 South King Street, 7th Floor, Honolulu, Hawaiʻi 96813; and Mary Alice Evans, Director of the Office of Planning and Sustainable Development, Attention: Coastal Zone Management Branch, P.O. Box 2359, Honolulu, Hawaiʻi 96804-2359.

	INTRODUCED BY:	
	Tong Water	(br)
		_
DATE OF INTRODUCTION:		_
AUG 1 4 2024		_
Honolulu Hawai'i	Councilmembers	



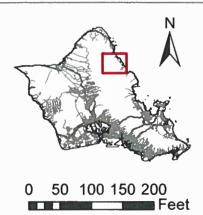


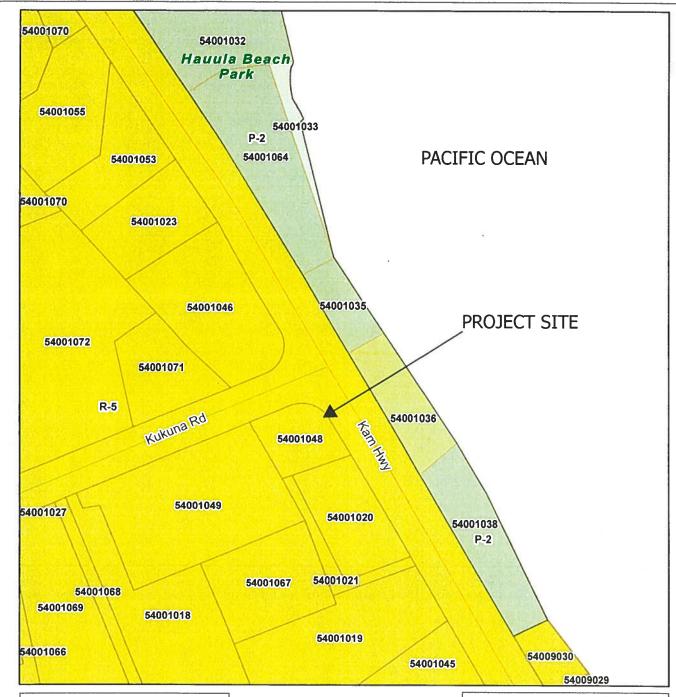
EXHIBIT A LOCATION MAP

FILE NO. 2024/SMA-25

TAX MAP KEY 5-4-001: 048

54-84 KAMEHAMEHA HWY - HAU'ULA





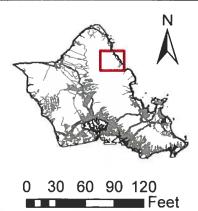


EXHIBIT B ZONING MAP

FILE NO. 2024/SMA-25

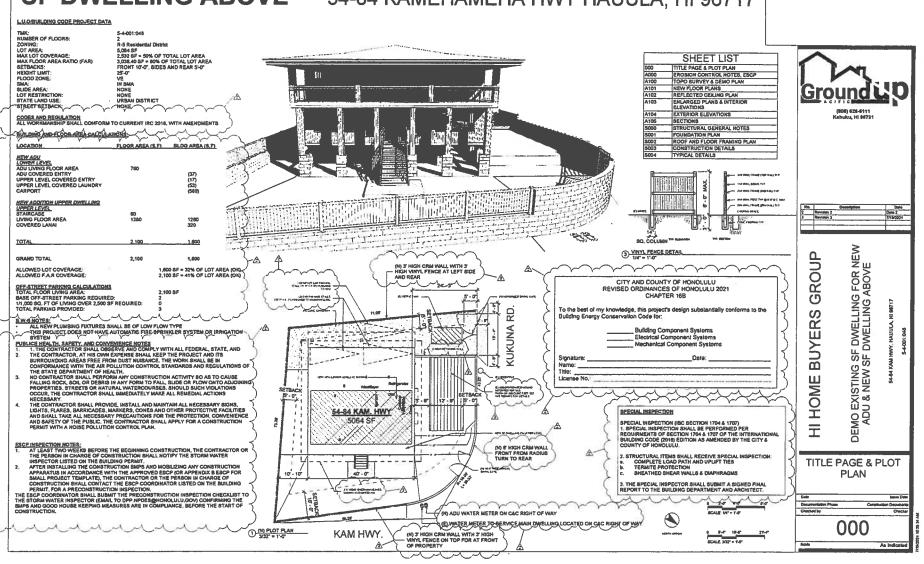
TAX MAP KEY 5-4-001: 048

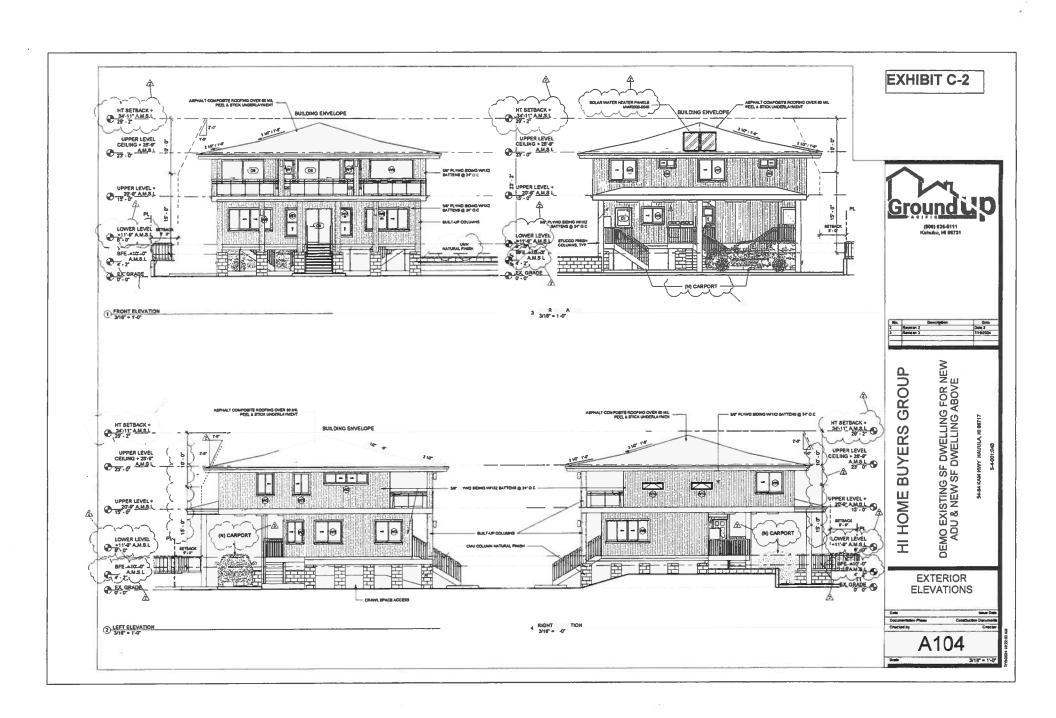
54-84 KAMEHAMEHA HWY - HAU'ULA

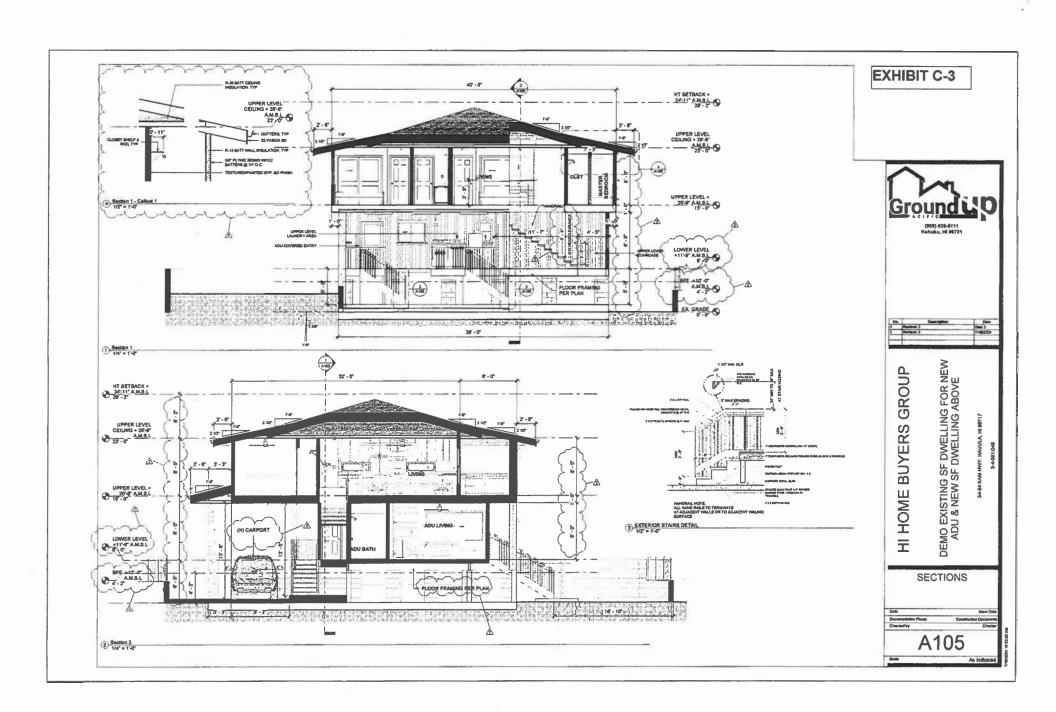


HHB - DEMO EXISTING SF DWELLING FOR NEW ADU & NEW SF DWELLING ABOVE 54-84 KAMEHAMEHA HWY HAUULA. HI 96717

EXHIBIT C-1







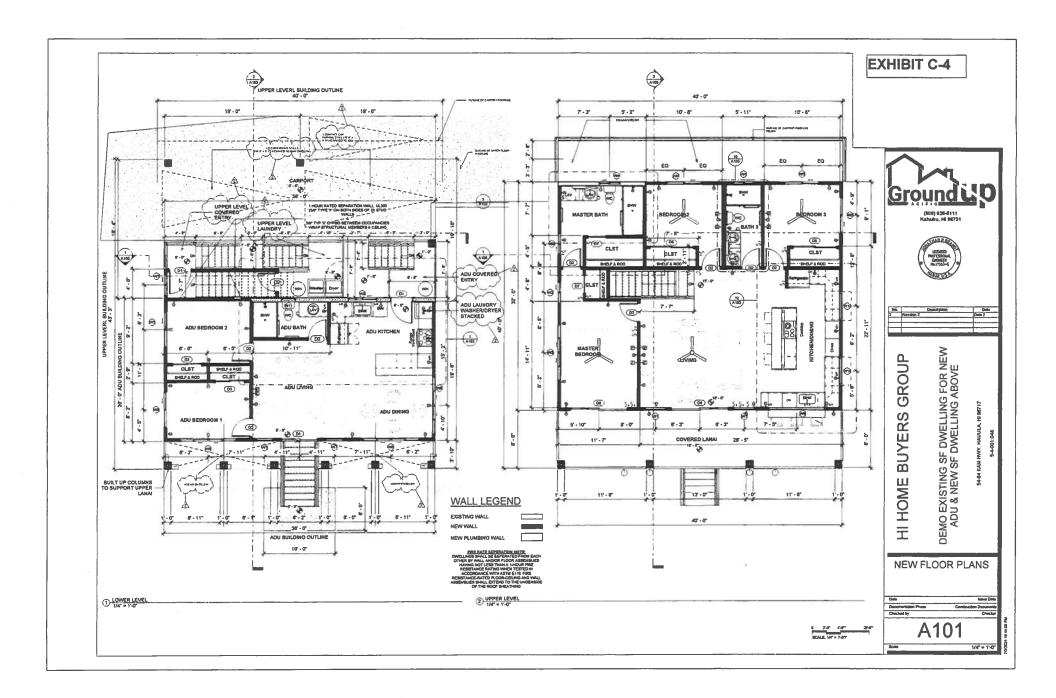
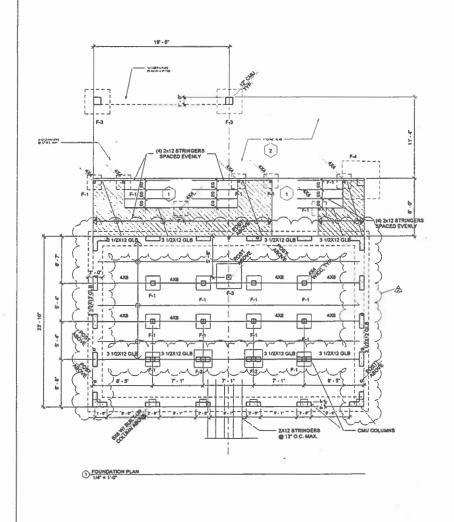


EXHIBIT C-5



FOUNDATION LEGEND

- F-1 2'-0" X 2'-0" X 1'-0" FOOTING W/ 3-#4 EA, WAY
- F-2 2'-6" X 2'-8" X 1'-0" FOOTING W/ 4-#4 EA, WAY
- F-3 3'-6" X 3'-6" X 1'-2" FOOTING W/ 6-#4 EA. WAY
- F-4 5'-3" X 5'-3" X 1'-0" FOOTING W/ 7-#4 EA. WAY



(2)

6" THICK 8.O.G W 6X8-WI.4XXXI.4 WWW AT SLAB MID-DEPTH OVER 6 MIL VAPOR BARRIER OVER 4" GRAVEL FILL





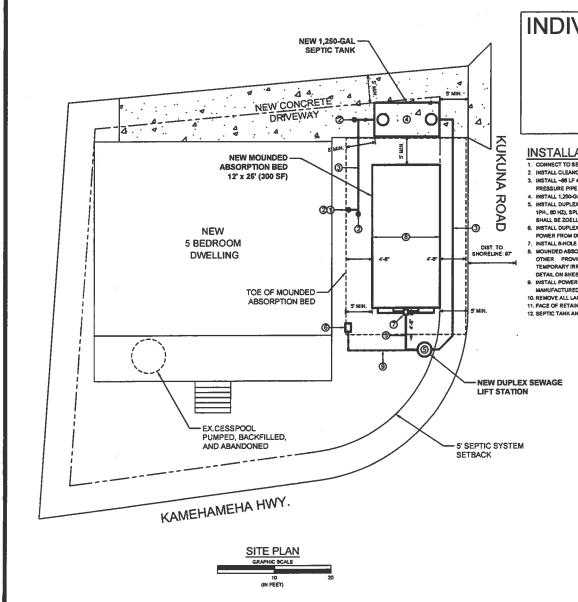
BUYERS GROUP

HI HOME

DEMO EXISTING SF DWELLING FOR NEW ADU & NEW SF DWELLING ABOVE

FOUNDATION PLAN

S001



FOR NEW RESIDENCE 54-84 KAMEHAMEHA HWY.

1-84 KAMEHAMEHA HWY. HAUULA, HI 96717

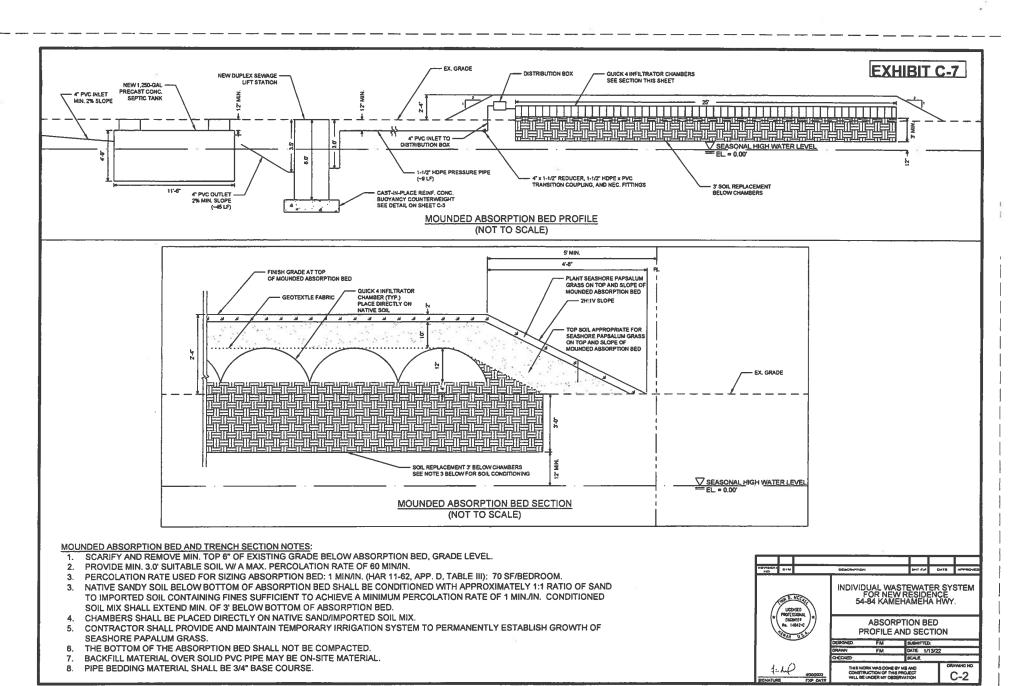
TMK: (1) 5-4-001:048

INSTALLATION NOTES:

- 1. CONNECT TO SEWER LINE FROM DWELLING, MAINTAIN MIN, 2% SLOPE TO SEPTIC TANK
- 2. INSTALL CLEANOUT TO GRADE, SEE DETAIL ON SHEET C-2.
- 3. INSTALL -68 LF 4" SCH. 40 PVC PIPE AND NEC. FITTINGS, MAINTAIN MIN. 2% SLOPE INTOXOUT OF SEPTIC TANK, INSTALL -6 LF 1-1/2" HOPE LOW PRESSURE PIPE AND NEC, FITTINGS FROM SEWAGE LIFT STATION TO DISTRIBUTION BOX, MAINTAIN MIN, 12" COVER. SEE DETAIL ON SHEET C-2.
- 4. INSTALL 1,25-OGALION PRECAST CONCRETE DUAL COMPARTMENT SEPTIC TANK, JENSEN PRECAST MODEL HJ1250ST. SEE DETAIL ON SHEET C-3.
 5. INSTALL DUPLEX SEMAGE LIFT STATION WITH CONCRETE BUOYANCY COUNTERWIEIGHT: HOPE PUMP BASIN, GRINDER PUMPS (2 EA., 1 HP, 110V, 1 HPL, 60 HZ), SPLICE BOXES, BALL VALVES, CHOCK VALVES, FLOAT TREE, NEC. PIPE/FITTINGS, AND C-VOVER. SEWAGE LIFT STATION COMPONENTS SHALL BE 20ELLER ENGINEERED PRODUCTS OR APPROVED EQUAL. SEE DETAILS ON SHEET C-3 AND C-4.
- 6. INSTALL DUPLEX SEWAGE LIFT STATION CONTROL PANEL, 110V, 1 HP, IN NEMA 4X ENCLOSURE. MOUNT TO WALL OF DWELLING, CONNECT 110V. POWER FROM DWELLING TO CONTROL PANEL.
- 7, INSTALL 6-HOLE DISTRIBUTION BOX, TUF-TITE 6HD2. PLUG ONE OUTLET. SEE DETAIL ON SHEET C-3.
- 8. MOUNDED ABSORPTION BED: 17 x 29 (300 SP), INSTALL 4 ROWS OF QUICK 4 INFILTRATOR CHAMBERS, INSTALLED LEVEL, ADJACENT TO EACH OTHER. PROVIDE MIN 10' TOPSOIL OVER CHAMBERS AND PLANT WITH SEASHORE PAPSALUM GRASS. CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION TO PERMANENTLY ESTABLISH GRASS ON TOP AND SLOPES OF MOUNDED ABSORPTION BED. SEE PROFILE AND SECTION DETAIL ON SINEET C-2.
- 9. INSTALL POWER AND CONTROL WIRING IN 1" PVC CONDUIT FROM CONTROL PANEL TO LIFT STATION. PIPE CUSHION SHALL BE NO. 4
- MANUFACTURED SAND 6" AROUND ALL SIDES OF CONDUIT, PROVIDE MIN, 12" COVER
- 10. REMOVE ALL LARGE TREES WITHIN 10" OF ASSORPTION SED AND 5" OF SEPTIC TANK.
- 11. FACE OF RETAINING WALLS AND COLUMN FOOTINGS SHALL BE 5' SETBACK FROM SEPTIC TANK AND/OR ABSORPTION BED.
- 12. SEPTIC TANK AND ABSORPTION BED BIZED TO ACCOMMODATE UP TO 5 BEDROOMS.

DRAWING INDEX			
DRAWING NO. SHEET NO. DESCRIPTION		DESCRIPTION	
C-1	1	SITE PLAN	
C-2	2	ABSORPTION BED PROFILE & SECTION	
C-3	3	DETAILS	
C-4	4	SEWAGE LIFT STATION DETAIL	
	5	FLOOR PLANS	





GOOD HOUSEKEEPING BMP'S

BMP AND SITE MAINTENANCE:
REGULARLY INSPECT AND MAINTAIN BMPS TO ENSURE CONTINUED PERFORMANCE.

DUST CONTROL:

DUST FROM THE PROJECT SITE SHALL NOT BE TRANSPORTED OR DISCHARGED TO OFFSITE AREAS:

THIS PROJECT WILL USE WATER TO MAINTAIN SOIL MOISTURE TO PREVENT DUST.

TO PREVENT DUST.

TO PREVENT OR REQUEETHE DISCHARGE OF POLLUTANTS TO STORM WATER FORM CONCRETE WASTE BY CONDUCTING WASHOUT OFFERT OR PERFORMING ONSITE WASHOUT IN A DESIGNATED AREA CONSTRUCTED AND MAINTAINED IN BUFFICIERT GUARTITUCTED AND MAINTAINED IN BUFFICENT GUARTITUCTED AND MONITOR OFFERT OF WASTER OFFER WASTER OF BY WASHOUT OFFERTANDS: PLASTIC LINING MATERIAL SHOULD BE FREE OF MOLES, TEARS, OR OTHER DEFECTS THAT COMPROMISE THE TEARS, OR OTHER DEFECTS THAT COMPROMISE THE CONTAINENT AREAS OF DEFICES SHOULD NOT BE LOCATED WHERE ACCIDENTAIN RELEASE OF THE CONTAINED LOUID CAN DISCHARGE TO WATER SODIES, CHANNELS OR STORM DRAINS:

DRAINS; WASHOUT FACILITIES MUST BE CLEANED, OR NEW FACILITIES MUST BE CONSTRUCTED AND READY FOR USE ONCE THE WASHOUT IS 75% FULL; ONCE CONCRETE WASTES ARE WASHED INTO THE

DESIGNATED AREA AND ALLOWED TO HARDEN, THE CONCRETE SHOULD BE BROKEN UP, REMOVED AND DISPOSED OF AS BOUD WASTES

STORMER MANASTER

STORMER MANASTER

STORMER MANASTER

WITHIN SO-FEET FROM AREAS OF CONCENTRATED FLOWS,
AND ARE NOT ALLOWED IN THE CITY RIGHT-OF-MAY,
BEDMENT BARRIERS OR SILT FENCES SMALL BE USED
AROUND THE BASE OF ALL STOCKPIEZ S. STOCKPIEZ SHALL NOT EXCEED 15-PEET IN HEIGHT, STOCKPILES GREATER THAN 15-PEET IN HEIGHT SHALL REQUIRE 8-POOT WIDE BENCHING IN ACCORDANCE WITH ROH CHAPTER 14, ARTICLE 15. STOCKPILES MUST BE COVERED WITH PLASTIC SHEETING OR A COMPARABLE MATERIAL IF THEY WILL NOT BE ACTIVELY USED WITHIN 7-DAYS.

USED WITHIN 7-DAYS.

VENICLE TRACKING CONTROL.

RESTRICT VEHICLE TRAFFIC TO PROPERLY DESIGNATED AREAS AND REMOVE SEGMENT FROM VEHICLE TIRES PRIOR TO DUTTING THE MOULECT SIE. ALL SEDMENTS THAT ARE TO DUTTING THE MOULECT SIE. ALL SEDMENTS THAT ARE VACUUMED AT THE END OF EACH DAY.

VACUUMED AT THE SHO OF EACH DAY.

MININES THE STORAGE AND USE MANAGEMENT. ONSITE, STORE MATERIALS IN A DESIGNATED AREA, AND INSTALL SECOMDARY CONTINUENT, DO NOT STORE MATERIALS IN A DESIGNATED AREA, AND INSTALL SECOMDARY CONTINUENT, DO NOT STORE MATERIALS IN BUFFER AREAS, HARR AREAS OF CONCENTRATE DE LOW, OR SECONDARY CONTINUENT DAYS OF THE STORY RECEIVING WATERS, OR DRAINAGE IMPROVEMENTS THAT DISCHARGE OFFSITE.

SPILL PREVENTION AND CONTROL:

XEEP AMPLE SUPPLY OF CLEANUP MATERIALS ONSITE CLEAN UP SPILLS IMMEDIATELY, USING DRY CLEAN-UP METHODS WHERE POSSIBLE, AND DISPOSE OF USED MATERIALS DRIVER IN THE PROPERTY OF T

PROPERLY.

SOLID WASTE MANAGEMENT:

PREVENT OF REDUCE DISCHARGE OF POLLUTANTS TO THE
LAND, GROUNDWATER, AND IN STORM WATER FROM SOLID
WASTE OR CONSTRUCTION AND DEMOLITION WASTE BY PROVIDING DESIGNATED WASTE COLLECTION AREAS, COLLECT SITE TRASH DAILY, AND ENSURING THAT CONSTRUCTION WASTE IS COLLECTED, REMOVED, AND DISPOSED OF ONLY AT AUTHORIZED DISPOSED AREAS

PORTABLE TOLETS (SANITARY/SEPTIC WASTE MANAGEMENT):
TEMPORARY AND PORTABLE SANITARY AND SEPTIC WASTE SYSTEMS SHALL BE MOUNTED OR STAKED IN, WELL-MAINTAINED AND SCHEDULED FOR REGULAR WASTE

MAINTAINED AND SCHEDULED FOR REGULAR WASTE DIPPOSAL AND BERVICING, BOURCES OF SANITARY AND/OR SEPTIC WASTE SHALL NOT BE STORED NEAR THE MS OR SEPTIC WASTE SHALL NOT BE STORED NEAR THE MS OR SEPTIC WASTE SHALL NOT BE STORED NEAR THE MS OR SEPTIC WASTE SHALL NOT BE STORED WASTER FROM WERKLIE AND COUNTRY OF SHALL NOT BE STORED WASTER FROM WERKLIE AND COUNTRY OF SHALL NOT BE SHALL NOT BE AND WASTER FACILITIES WHEN REASIBLE, PERFORMING WORK IN DESIGNATED AREAS ONLY, USING SHILL HADS UNDER WASTER OF SHALL SHALL NEAR AND SHALL MMEDIATELY.

HAZARDOUS MATERIALS:
PREVENT OR REDUCE THE DISCHARGE OF POLLUTANTS TO STORM WATER FROM HAZARDOUS WASTE THROUGH PROPER MATERIAL USE AND WASTE DISPOSAL IN THE EVENT THAT MAZADOUS MATERIALS ARE DISCHARGED TO THE MSA, THE PROPERTY OWNER OR EDGY COORDINATOR SHOULD MARCHATELY MOTHEY THE DEPARTMENT OF FACILITIES DOUGLE DEPARTMENT OF THE DEDCHARGE BY TELEPHONE. A WRITTEN REPORT DESCRIBING THE POLLUTANTS THAT WERE DISCHARGED, THE READONS FOR THE DISCHARGE, AND THE MEASURE THAT HAVE DOWNER THAT WERE DISCHARGED, THE READONS FOR THE DISCHARGE, AND THE PREVENT A RECOCURRENCE OF THE DISCHARGE, SHAUL BE PREVENT A RECOCURRENCE OF THE DISCHARGE SHAUL BE HAZARDOUS MATERIALS ARE DISCHARGED TO THE MS4. THE SUBMITTED TO THE DIRECTOR NO LESS THAN THREE (3) DAYS AFTER NOTIFICATION BY PHONE.

12. NON-HAZARDOUS MATERIALS:

• IN THE EVENT THAT NON-HAZARDOUS MATERIALS ARE DISCHARGED TO THE MS4. THE PROPERTY OWNER OR ESCP COORDINATOR SHALL NOTIFY THE CITY DEPARTMENT OF FACILITIES MAINTENANCE BY TELEPHONE NO LATER THAN THE PACILITIES MAIN TEAMORE BY TELEPHORE NO LATER HAM THE NEXT BUSINESS DAY. A WRITTEN REPORT DESCRIBING THE POLLITANTS THAT WERE DISCHARGED. THE REASONS FOR THE DISCHARGE, AND THE MEASURES THAT AND SEET TAKEN OR WILL BE TAKEN TO PREVENT A REOCCURRENCE OF THE DISCHARGE SHALL BE SUBMITTED TO THE DIRECTOR NO LESS THAN THREE (3) DAYS AFTER NOTIFICATION BY PHONE.

SEDIMENT CONTROL BMP'S

SEDIMENT FORCES OR BARNIERS SHALL BE USED AT THE PERIMETER OF ALL DISTURBED AREAS WHERE THERE IS POTENTIAL FOR RUNOFF TO FLOW OFF THE PROJECT SITE, BARRIERS MY INCLUDE GRAVEL BAGS, SAND BAGS, FIBER ROLLS, SILT FENCES COMPOSITE SOCKS, OR AN EQUIVALENT BMP THAT INTERCEPTS RUNOFF.

INLET PROTECTION:

ALL STORM DRAIN INLETS ONSITE AND THOSE OFFSITE WHICH MAY RECEIVE RUNOFF FROM THE SITE SHALL USE AN INLET PROTECTION DEVICE UNLESS THEY ARE DIRECTED TO A

EROSION PREVENTION BMP'S

PERMANENT STABILIZATION; PRIOR TO CLOSING OF ANY PERMITS), PERMANENT STABILIZATION MUST BE PLACE WHICH INCLUDES THE

FOLLOWING REQUIREMENTS:
ALL EXPOSED DISTURBED AREAS MUST BE PERMANENTLY

ALL EXPOSED DISTURBED AREAS MUST BE PERMANENTLY STABLEZE DISTURBED AREAS MUST BE PERMANENTLY STABLEZE DISTURBED AREAS CONCERNO SUCH AS VEGETATION, GRAVEL, OR PAVERS: DOWNES PULTO AND CHANNELLEED FLOWS AND CONCENTRATION OF THE PAVER AND CONCENTRATION OF THE CONCENTRATION OF THE DISTURBED BOOLS OR MUST COVER AT LEAST SO OF THE DISTURBED BOOLS OR MUST COVER AT LEAST SO OF THE DISTURBED BOOLS OR MUST COVER AT LEAST SO OF THE DISTURBED BOOLS OR MUST COVER AT LEAST SO OF THE DISTURBED BOOLS OR MUST CAN THE DISTURBED AND COLS OR MUST CAN THE DISTURBED AND CAS SEDEMBET ASPREED, AND CAS SED CAS SED

SHOULD BE REMOVED WHEN PERMANENT MEASURES ARE IN ALL PAVED SURFACES MUST BE CLEAN:

STORM DRAIN INLET FILTERS MUST BE REMOVED AFTER ALL CLEARUP ACTIVITIES HAVE BEEN COMPLETED

CLEANUP ACTIVITIES HAVE BEEN COMPLETED.

POPARAT STABLIZATION:
TEMPORARY STABLIZATION IS REQUIRED ON DISTURBED
AREAS WHICH ARE AT FIRMA, GRADE OR WHEN THE
DISTURBED ANEA WILL NOT BE WIGHED FOR 14
THIS PROJECT WILL LIES ROLLED ENGISION CONTROL
PRODUCTS OR PLANTING AND VEGETATION FOR TEMPORARY
STABLIZATION.

OMITTED BMP'S

A COMPREHENSIVE LIST OF SMP's BASED ON THE DPP RULES RELATING TO WATER QUALITY AND GUIDANCE DOCUMENTS MENTIONED ABOVE. TO WAITER QUALITY AND GUIDANCE DOCUMENTS MENTIONED ABOVE, WERE REVIEWED TO COMPLETE THIS ESC.P. THE FOLLOWING BEHP WERE DETERMINED TO BE HOW A PRILCABLE BECAUSE THEY WOULD HOT DETERMINED TO BE HOW A PRILCABLE BECAUSE THEY WOULD HOT PROBLEM TO THE SPECIFIC SITE CONDITIONS. AS CONSTRUCTION PROGRESSES, REVISIONS MAY BE NECESSARY AND WILL BE PROVIDED TO OPP INSPECTORS.

QΜ	TTED RMP'S
	DEWATERING OPERATIONS
	LIQUID WASTE MANAGEMENT
	SLOPE MANAGEMENT AND

PROTECTION

CONTAMINATED SOIL MANAGEMENT

STORM DRAIN INLET

THERE WILL BE NO

THERE WILL BE NO LIQUID

ALL WORK WILL BE ON SLOPES LESS THAN 15%

THERE ARE NO ANTICIPATED ON SITE

STORM ORAIN INLETS ARE NOT LOCATED WITHIN SO-FEET OF PROJECT SITE

SCHEDULE NOTES

AN ESCP COORDINATOR FOR THE PROJECT MUST BE DESIGNATED TO DP IN WRITING BEFORE PERMIT SISUANCE USING APPENDIX A NOTIFY DP IN WRITING TWO (2) WEEKS PRIOR TO STARTING WORK BY EMAIL PROPERTY OF PROVE (1998) TEL 112. MEASURES TO PREVENT AND CONTROL EROSION AND OTHER POLLUTIANTS SHALL BE IN PLACE BEFORE ANY EARTHWORK IS

INITIATED. BEST MANAGEMENT PRACTICES (BMPs) SHALL NOT BE REMOVED UNTIL FINAL

STARIL PATION IS COMPLETE PRACTICE GOOD HOUSEKEEPING MEASURES THROUGHOUT THE DURATION OF CONSTRUCTION.

INSPECTIONS WILL BE PERFORMED MONTHLY AT A MINIMUM AND MAY BE PERFORMED MORE PREQUENTLY AS NEEDED.

PROJECT SCALE

THE FOLLOWING IS THE PLANNED SEQUENCE AND TIMELINE OF ACTIVITIES, REVISIONS MAY BE NECESSARY AND WILL SE PROVIDED TO

ACTION			TIMELINE OR DAYS		
•	NOTIFY OPP OF PROJECT START DATE		2 WEEKS BEFORE STARTING WORK		
-	INSTALL PERIMETER CONTROLS	•	1 DAY		
•	PERFORM PRE-CONSTRUCTION INSPECTION	•	1 DAY		
	SITE CLEARING		1 DAY		

VERTICAL CONSTRUCTION THROUGH FINAL STABILIZATION 3 TO 5 MONTHS

DEMOBILIZE EQUIPMENT AND 2 TO 3 DAYS MATERIALS REMOVE PERIMETER CONTROLS . 1 DAY

SWEEPING AND WASTE DISPOSAL .

RAIN RESPONSE PLAN

THE FOLLOWING WILL SE PERFORMED WHEN SEVERE RAIN IS IMMINENT OR FORECASTED IN THE NEXT 48-HOURS:

TEMPORARILY SUSPEND LAND DISTURBING ACTIVITIES INCLUDING CLEARING, CRUBBING, GRADING AND TRENCHING. INSTALL ALL BMP'S AND MAINTAIN AS NEEDED. REINSTALL BMP's THAT WERE REMOVED DUE TO ACTIVE WORK IN

THE AREA IF A REVERE STORM IS EXPECTED REMOVE INLET PROTECTION

IF A SEVERE STORM IS EXPECTED, REMOVE NILET PROTECTION DEVICES TO PREVENT FLAGORIOR SURROUNDINGS STREETS. COVER OR RELOCATE MATERIAL STOCKPILES AND LIQUID CONTAINERS TO AVIOLO CONTAINERS TO AVIOLO CONTAINERS TO AVIOLO CONTAINERS OR PREVENT RUMOFF FROM CONTACT ANY SPILLED PRODUCT, PROPERLY DISONS OF FAVY ACCUMULATED OIL WARTER ATTER THE RAIM EVENT. RE-MISPECT PROJECT SITE AFTER THE RAIM EVENT AND REPLACE OF MAINTAINE MARY AS NEEDED.

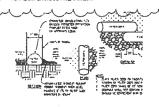
STREET USAGE PERMITS

IF THE PROPOSED LAND DISTURBING WORK WILL BE PERFORMED IN THE CITY STOEWALK OR RICHT-OF-WAY ANDORG BEST MANAGEMENT PRACTICES IN STALLED IN THE SBOWALK AREA (AREA BETWEEN THE PROPERTY LINE AND EDGE OF PAVEMENT). THE OWNER IS RESPONSIBLE FOR DISTAINED A PERMAT FOR STREET USAGE FROM THE DEPARTMENT OF TRANSPORTATION SERVICES, 65G S. KING STREET, 2NO FLOOR, HONOLULU, HAWAII 1961J The Carred is designated e ead distail inc addocaderate

THE OWNER IS RESPONSIBLE FOR INSTALLING APPROPRIATE BARRICADES, FLASHERS, AND SICHAGE FOR PEDESTRIAN AND VEHICULAR SAFETY, AND REMOVING THE INLET PROTECTIONS) BEFORE A STORM EVENT TO PREVENT FLOODING OF THE ROAD AND AFTER THE PROJECT SITE IS COMPLETELY STABILIZED.

RESIDENTIAL STORM WATER MANAGEMENT NOTES FOR SINGLE FAMILY & TWO-FAMILY DWELLING ~PROJECTS~

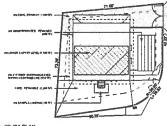
USE SITE DESIGN STRATEGIES TO REDUCE THE IMPERVIOUS SURFACE AREAS TO THE MAXIMUM EXTENT PRACTICAL THE TOTAL IMPERVIOUS SURFACE AREA FOR THE LOT MAY NOT EXCEED 75% PER LUO SECTION 21-3.70.1 (G). TOTAL IMPERVIOUS AREA: 88.23%

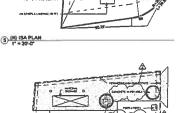


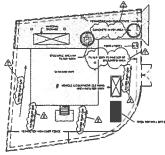
2 FILTER SOCK DETAIL

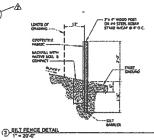


EXHIBIT C-8









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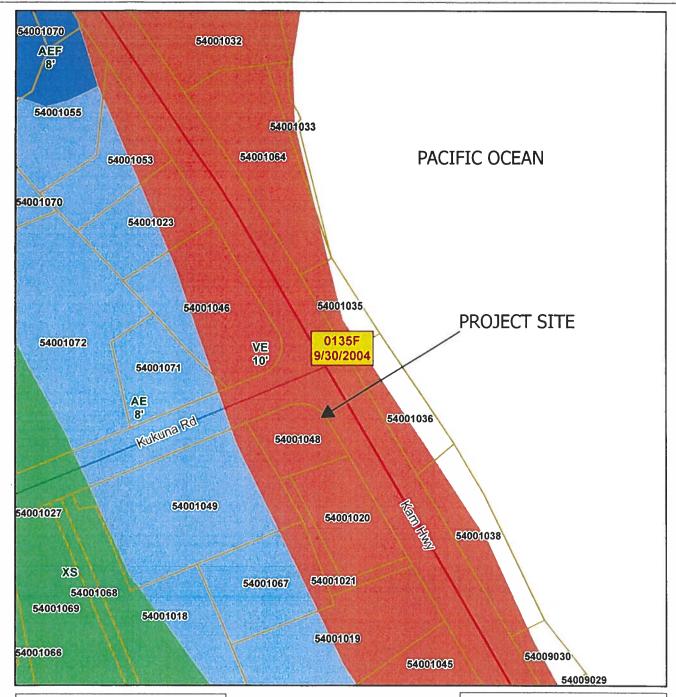
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(808) 628-5111 Kabuku, HI 86731

EROSION CONTROL NOTES, ESCP

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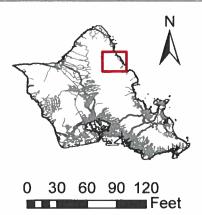


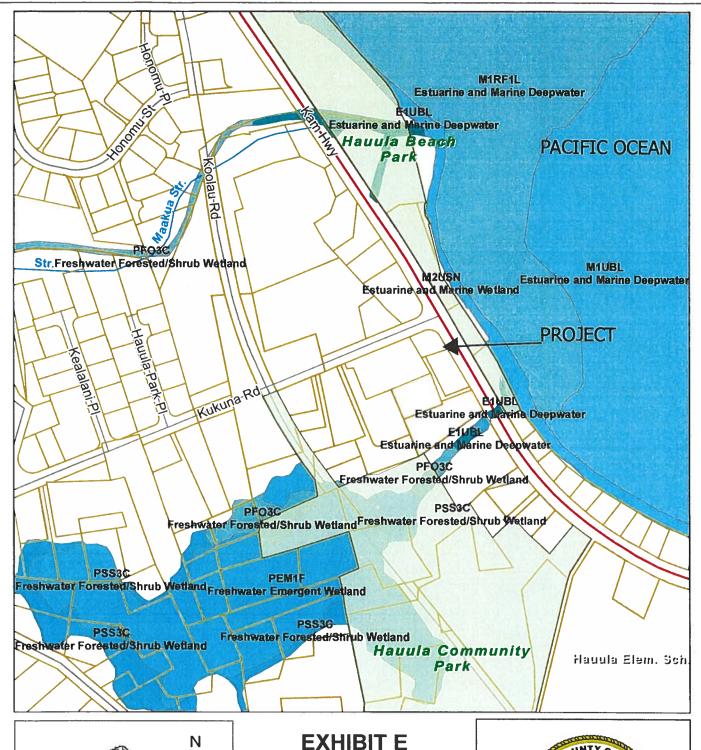
EXHIBIT D FLOOD MAP

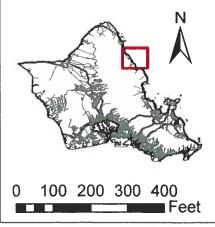
FILE NO. 2024/SMA-25

TAX MAP KEY 5-4-001: 048

54-84 KAMEHAMEHA HWY - HAU'ULA







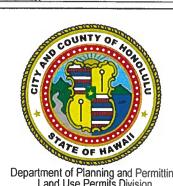
WETLAND MAPPER

FILE NO. 2024/SMA-25

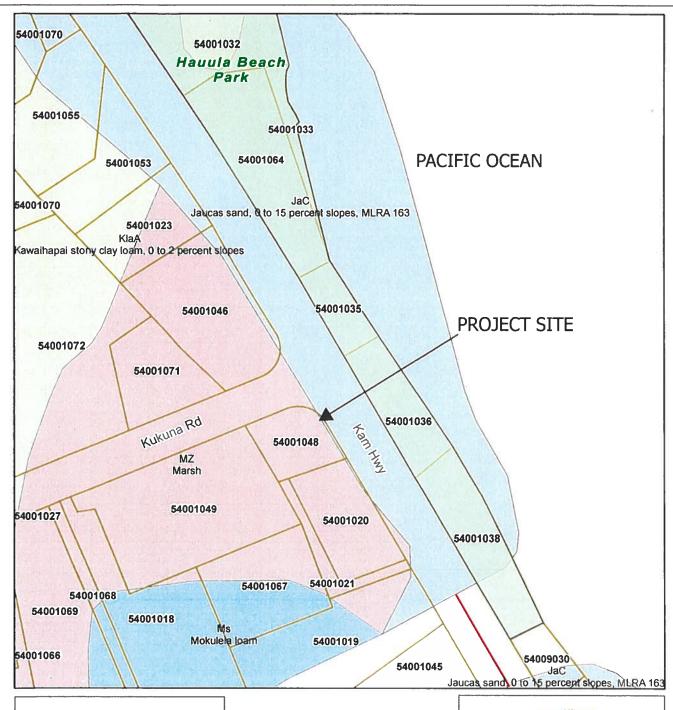
TAX MAP KEY 5-4-001: 048

54-84 KAMEHAMEHA HWY - HAU'ULA

August 2024



Department of Planning and Permitting Land Use Permits Division City and County of Honolulu



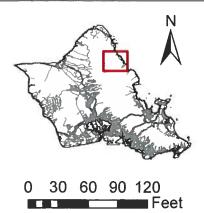


EXHIBIT F SOILS MAP

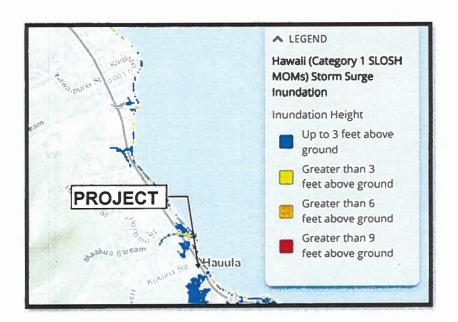
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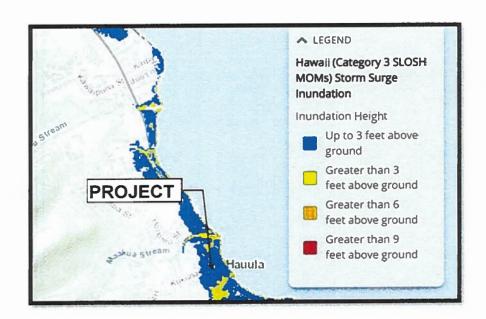
54-84 KAMEHAMEHA HWY - HAU'ULA



EXHIBIT G STORM SURGE MAP







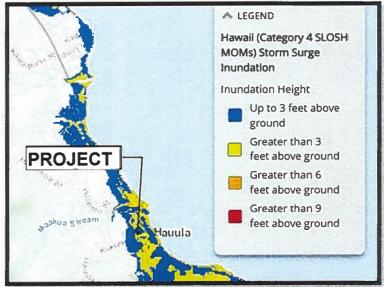
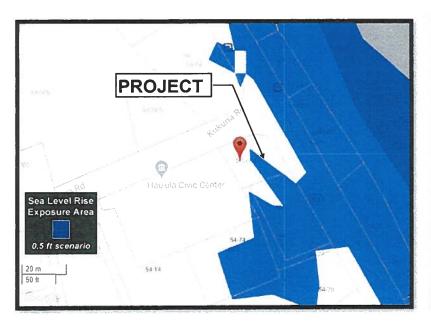
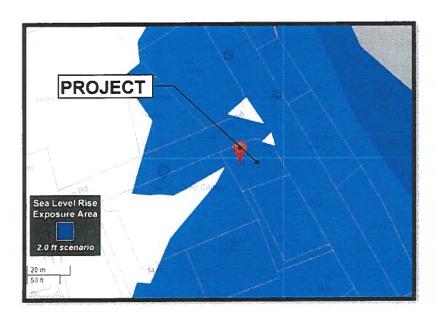


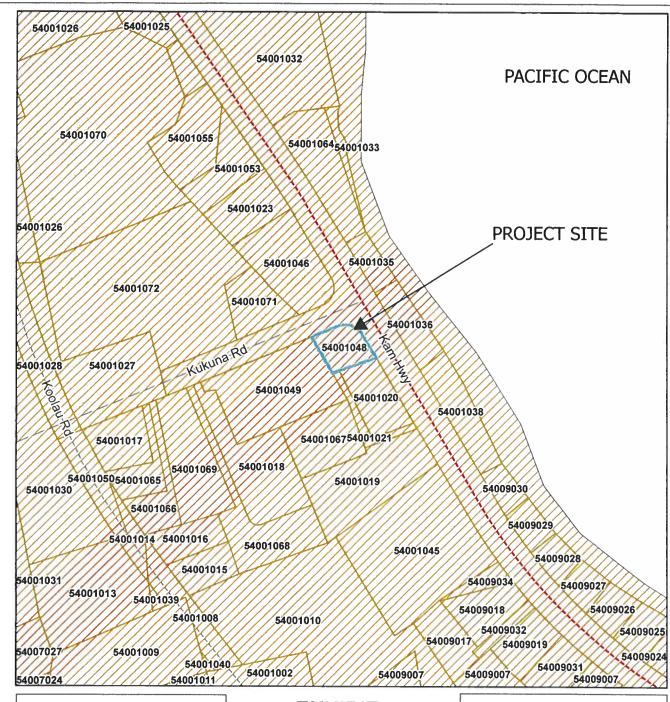
EXHIBIT H SEA LEVEL RISE EXPOSURE MAP











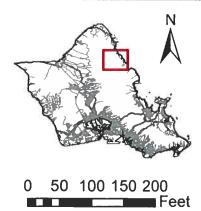


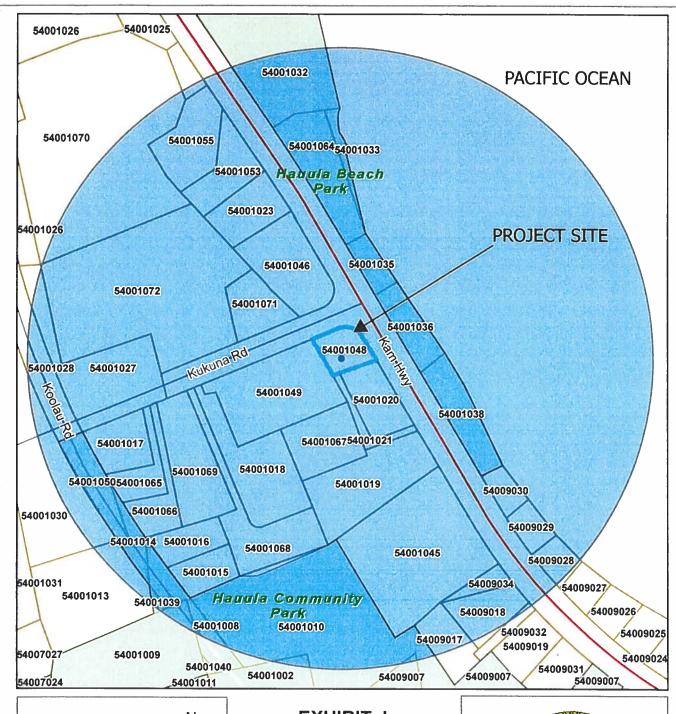
EXHIBIT I TSUNAMI EVACUATION MAP

FILE NO. 2024/SMA-25

TAX MAP KEY 5-4-001: 048

54-84 KAMEHAMEHA HWY - HAU'ULA





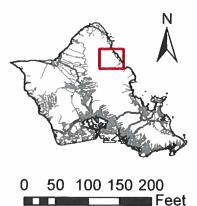


EXHIBIT J CUMULATIVE PROJECT RADIUS MAP (WITHIN 500 FEET)

FILE NO. 2024/SMA-25

TAX MAP KEY 5-4-001: 048

54-84 KAMEHAMEHA HWY - HAU'ULA

