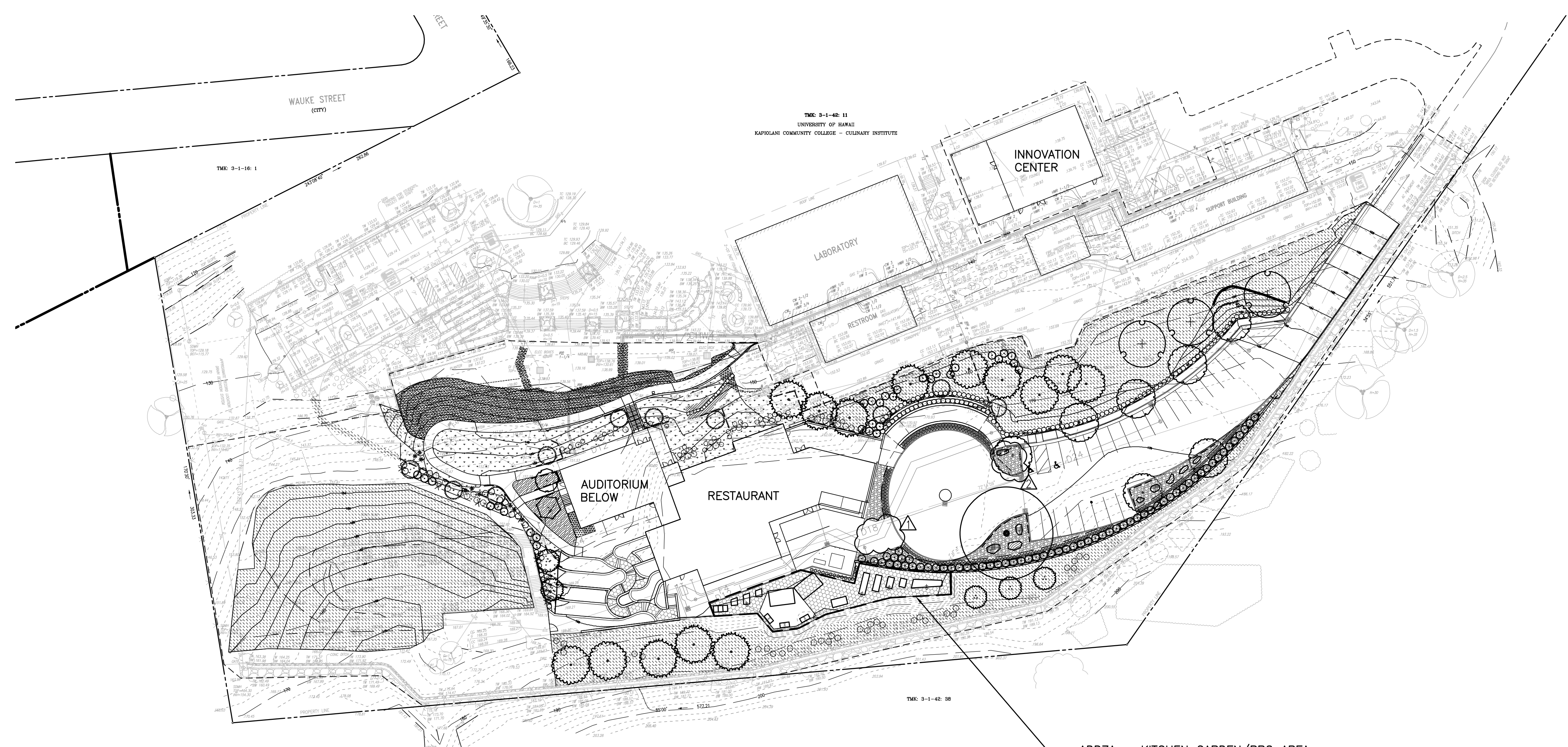
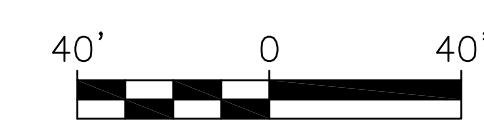
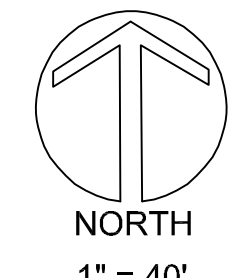


**KEYMAP**  
NOT TO SCALE

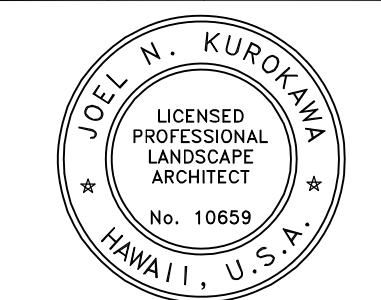


**ADD7A** - KITCHEN GARDEN/BBQ AREA.  
ALL LANDSCAPE WORK IN THIS AREA IS TO BE  
CONSIDERED AS AN ADDITIVE. THE BASE BID CONDITION  
IS 3" LAYER OF PEA GRAVEL OVER WEED BARRIER FABRIC.



2	△	ADDENDUM 10	4/14/20	
1	△	ADDENDUM 9	4/8/20	

REVISION NO.	SYM.	DESCRIPTION	SHT. OF	DATE	APPROVED: ADMINISTRATOR
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*Joel N. Kurofama*  
SIGNATURE

EXPIRATION DATE: 4-30-20

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STATE OF HAWAII  
**KAPIOLANI COMMUNITY COLLEGE**  
CULINARY INSTITUTE OF THE PACIFIC PHASE 2  
HONOLULU, OAHU, HAWAII

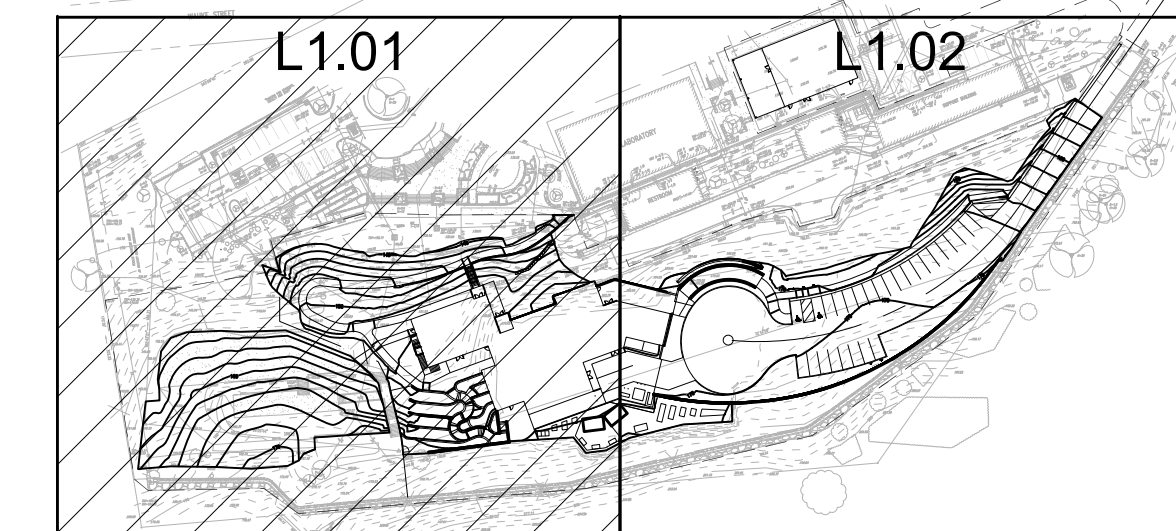
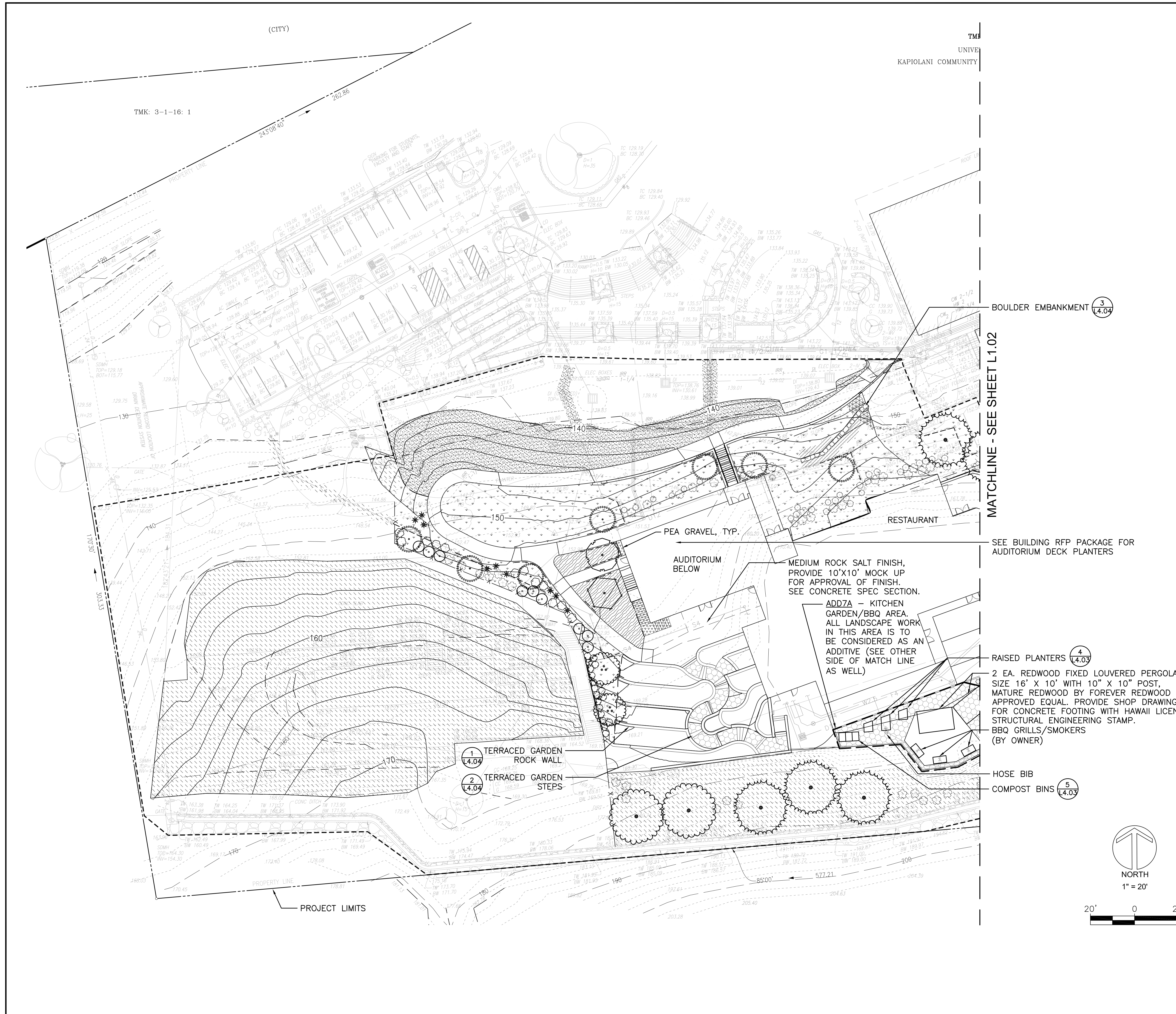
OVERALL LANDSCAPE PLAN

KI CONCEPTS, LLC PROJECT NO. CC-17-1339 SHEET

DESIGNED BY: JK	CHECKED BY: JK	DATE	<b>L1.00</b>
DRAWN BY: KS	APPROVED BY:	3/13/2020	

46 OF 70 SHETS





**KEYMAP**  
NOT TO SCALE

- NOTES:**
- SEE SHEET L4.01 FOR PLANT SCHEDULE
  - FOR ADDITIVE ALTERNATE 7A: KITCHEN GARDEN/BBQ AREA, THE BASE BID CONDITION IS 3" LAYER OF PEA GRAVEL OVER WEED BARRIER FABRIC.

BOULDER EMBANKMENT <sup>3</sup><sub>L4.04</sub>

MATCHLINE - SEE SHEET L1.02

SEE BUILDING RFP PACKAGE FOR AUDITORIUM DECK PLANTERS

MEDIUM ROCK SALT FINISH, PROVIDE 10'X10' MOCK UP FOR APPROVAL OF FINISH. SEE CONCRETE SPEC SECTION.  
ADD7A - KITCHEN GARDEN/BBQ AREA. ALL LANDSCAPE WORK IN THIS AREA IS TO BE CONSIDERED AS AN ADDITIVE (SEE OTHER SIDE OF MATCH LINE AS WELL)

RAISED PLANTERS <sup>4</sup><sub>L4.03</sub>

2 EA. REDWOOD FIXED LOUVERED PERGOLA, SIZE 16' X 10' WITH 10" X 10" POST, MATURE REDWOOD BY FOREVER REDWOOD OR APPROVED EQUAL. PROVIDE SHOP DRAWINGS FOR CONCRETE FOOTING WITH HAWAII LICENSE STRUCTURAL ENGINEERING STAMP.  
BBQ GRILLS/SMOKERS (BY OWNER)

HOSE BIB  
COMPOST BINS <sup>5</sup><sub>L4.03</sub>

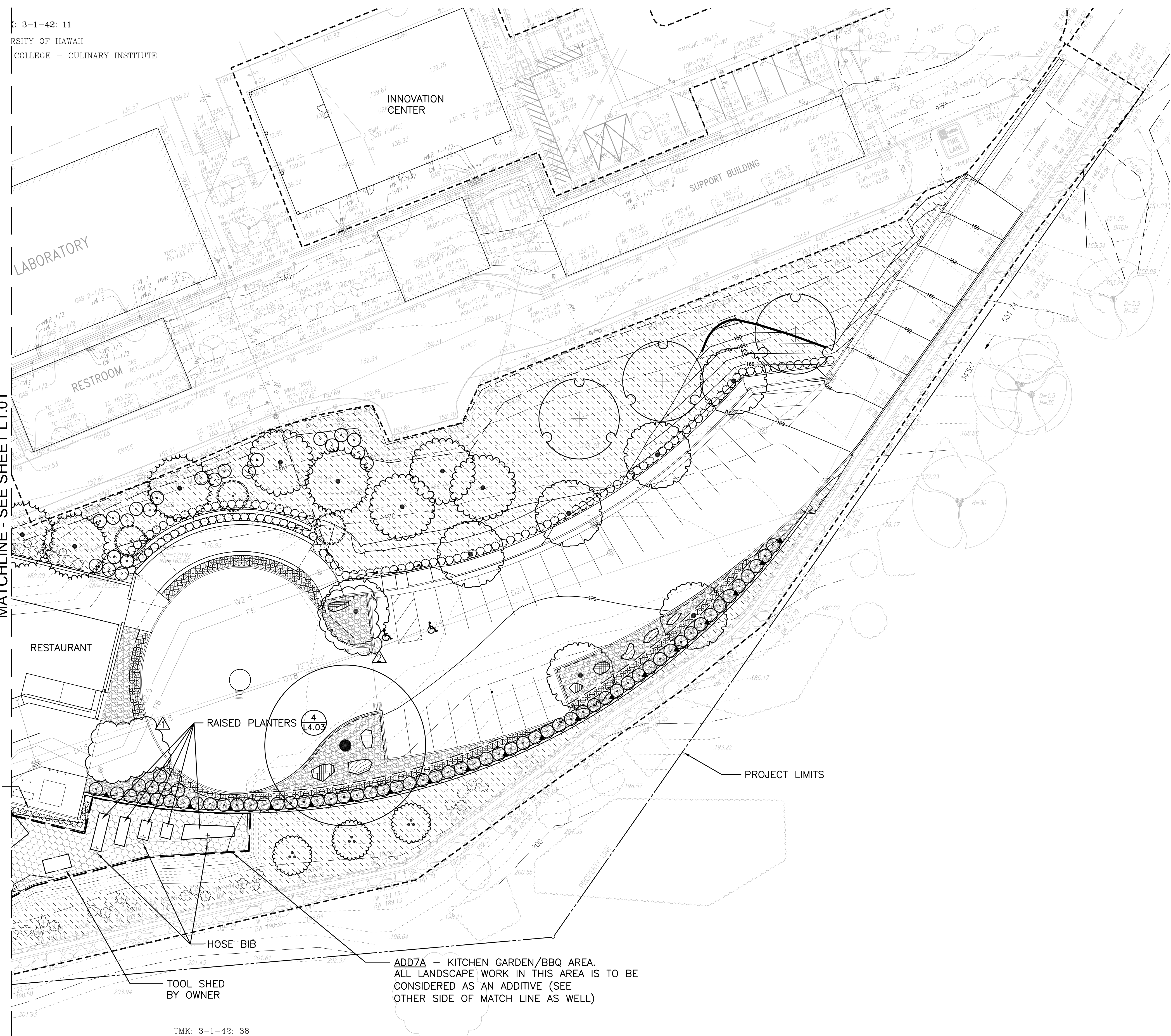
<sup>1</sup><sub>L4.04</sub> TERRACED GARDEN ROCK WALL

<sup>2</sup><sub>L4.04</sub> TERRACED GARDEN STEPS

REVISION NO.	SYM.	DESCRIPTION	SHT. OF	DATE	APPROVED: ADMINISTRATOR
<b>UNIVERSITY OF HAWAII</b> STATE OF HAWAII <b>KAPIOLANI COMMUNITY COLLEGE</b> <b>CULINARY INSTITUTE OF THE PACIFIC PHASE 2</b> HONOLULU, OAHU, HAWAII LANDSCAPE PLAN - 1					
<b>KI CONCEPTS, LLC</b>				PROJECT NO. <b>CC-17-1339</b>	SHEET <b>L1.01</b>
DESIGNED BY: JK		CHECKED BY: JK		DATE 3/13/2020	
DRAWN BY: KS		APPROVED BY:		47 OF 70 SHITS	
EXPIRATION DATE: 4-30-20					



3-1-42: 11  
 UNIVERSITY OF HAWAII  
 COLLEGE - CULINARY INSTITUTE



MATCHLINE - SEE SHEET L1.01

RAISED PLANTER

RESTAURANT

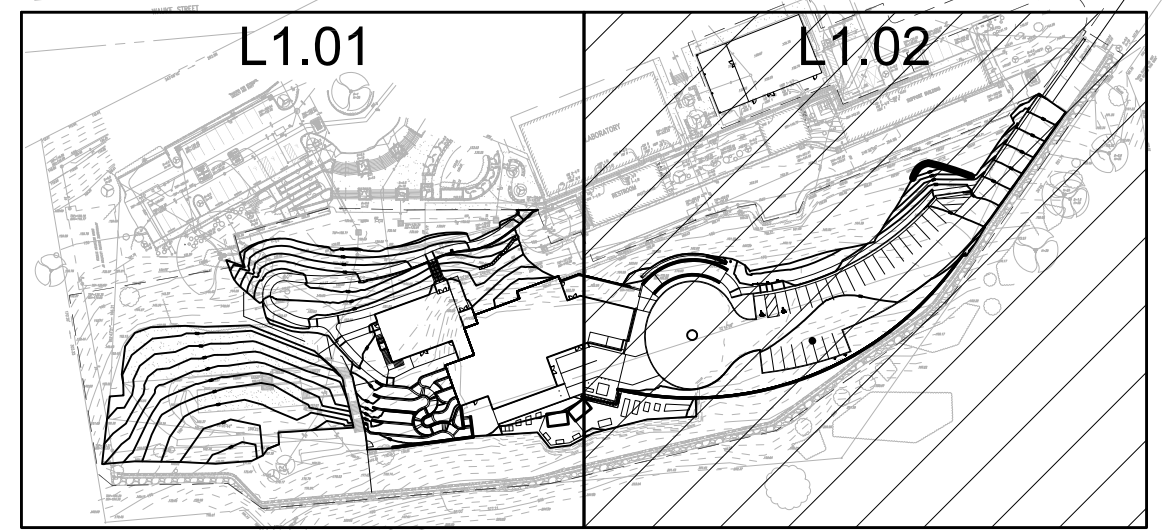
RAISED PLANTERS

TOOL SHED BY OWNER

TMK: 3-1-42: 38

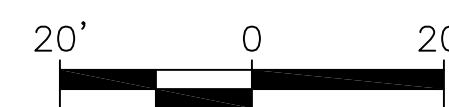
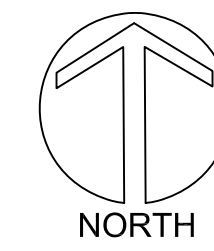
ADD7A - KITCHEN GARDEN/BBQ AREA.  
 ALL LANDSCAPE WORK IN THIS AREA IS TO BE  
 CONSIDERED AS AN ADDITIVE (SEE  
 OTHER SIDE OF MATCH LINE AS WELL)

PROJECT LIMITS



**KEYMAP**  
 NOT TO SCALE

- NOTES:**
- SEE SHEET L4.01 FOR PLANT SCHEDULE
  - FOR ADDITIVE ALTERNATE 7A: KITCHEN GARDEN/BBQ AREA, THE BASE BID CONDITION IS 3" LAYER OF PEA GRAVEL OVER WEED BARRIER FABRIC.



2	△	ADDENDUM 10		4/14/20	
1	△	ADDENDUM 9		4/8/20	
REVISION NO.	SYM.	DESCRIPTION	SHT. OF	DATE	APPROVED: ADMINISTRATOR



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION

*Joel N. Kurofina*  
 SIGNATURE

EXPIRATION DATE: 4-30-20

UNIVERSITY OF HAWAII  
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**KAPIOLANI COMMUNITY COLLEGE**  
**CULINARY INSTITUTE OF THE PACIFIC PHASE 2**  
**HONOLULU, OAHU, HAWAII**

LANDSCAPE PLAN - 2

KI CONCEPTS, LLC PROJECT NO. CC-17-1339 SHEET

DESIGNED BY: JK	CHECKED BY: JK	DATE: 3/13/2020	<b>L1.02</b>
DRAWN BY: KS	APPROVED BY:		

48 OF 70 SHEETS

# PLANT SCHEDULE

TREES	QTY	COMMON NAME	BOTANICAL NAME	SIZE	CAL	HT	SPD
	93	ALAHÉ'E	PSYDRAX ODORATA	5 GAL		5'	
	7	FALSE OLIVE	EIAEODENDRON ORIENTALE	25 GAL	2"	8' - 10'	4'
	5	KOAI	ACACIA KOAI	15 GAL	1"	6'	
	3	KUKUI	ALEURITES MOLUCCANA	65 GAL	3"	10'	6'
	8	LONOMEA	SAPINDUS OAHUENSIS	65 GAL	3"	10'	6'
	6	MANELE	SAPINDUS SAPONARIA	65 GAL	3"	10'	6'
	1	MEYER LEMON	CITRUS X MEYERI	15 GAL	1"	6'	4'
	1	NARRA	PTEROCARPUS INDICUS	F.S.	6"	15'	
	10	OHIA	METROSIDEROS POLYMORPHA	15 GAL	1"	6' - 8'	
	1	TAHITIAN LIME	CITRUS X LATIFOLIA	15 GAL	1"	6'	4'
SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	SIZE	HT	SPD	
	9	GREEN TI	CORDYLINE FRUTICOSA 'EMERALD GREEN'	3 GAL		24"	
	12	NANU	GARDENIA BRIGHAMII	5 GAL		3'	
	21	NATIVE WHITE HIBISCUS	HIBISCUS ARNOTTIANUS	3 GAL., 24" HT			
	144	NAUPAKA	SCAEVOLA SERICEA	3 GAL		24"	
	213	PILI GRASS	HETEROPOGON CONTORTUS	1 GAL		12"	
	15	TUSCAN BLUE ROSEMARY	ROSMARINUS OFFICINALIS 'TUSCAN BLUE'	3 GAL		18"	
	66	'A'ALI'I	DODONAEA VISCOSA	5 GAL		24" 12"	
	16	'ILIMA	SIDA FALLAX	3 GAL		24"	
VINE/ESPALIER	QTY	COMMON NAME	BOTANICAL NAME	SIZE	HT	SPD	
	20	CREEPING FIG	FICUS PUMILA	4"POT			
GROUND COVERS	QTY	COMMON NAME	BOTANICAL NAME	CONT	SPACING		
	38,539 SF	BUFFELGRASS	CENCHRUS CILIARE	SEED W/ HYDROMULCH			
	74 SF	CAREX	CAREX WAHUENSIS	4"POT	18" o.c.		
	87 SF	ILIEE	PLUMBAGO ZEYLANICA	1 GAL	18" o.c.		
	3,898 SF	SEASHORE PASPALUM	PASPALUM VAGINATUM	STOLONS HYDROMULCH			
	796 SF	ZOYSIA EL TORO	ZOYSIA JAPONICA 'EL TORO'	STOLONS HYDROMULCH			
	8,144 SF	'AKI 'AKI	SPOROBOLUS VIRGINICUS	STOLONS HYDROMULCH			
	107 SF	'UKI'UKI	DIANELLA SANDWICENSIS	4"POT	12" o.c.		
	178 SF	'ULEI	OSTEOMELES ANTHYLLIDIFOLIA	3 GAL	24" o.c.		

## MISCELLANEOUS

	10,084 SF	3" WOOD CHIP MULCH (DECO MULCH NATURAL/BROWN)
	3,302 SF	BASALT FIELD STONE
	2,764 SF	SOIL STABILIZED GRAVEL
	130 SF	3/8" PEA GRAVEL
	685 LF	ROOT BARRIER
	764 LF	ALUMINUM EDGING
	56,620 SF	2" LAYER ORGANIC SOIL AMENDMENTS
	1049 CY	6" LAYER TOPSOIL
	77 CY	12" LAYER TOPSOIL FOR TERRACE GARDEN PLANTERS
	17 CY	TOPSOIL FOR KITCHEN GARDEN/BBQ AREA PLANTERS

## GENERAL PLANTING NOTES

- ALL WORK SHALL BE PERFORMED BY PERSONS FAMILIAR WITH PLANTING WORK AND UNDER THE SUPERVISION OF A QUALIFIED PLANTING FOREMAN. WORK IN PROGRESS IS TO BE COORDINATED WITH THE ENGINEER AS AREAS BECOME AVAILABLE FOR PLANTING.
- THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL ON-SITE UTILITIES (INCLUDING IRRIGATION PIPING AND WIRING) BEFORE COMMENCING THE WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGED UTILITIES.
- PLANT MATERIAL LOCATION SHOWN ON PLANS IS DIAGRAMMATIC AND WILL BE SUBJECT TO ADJUSTMENT IN THE FIELD BY THE ENGINEER. IT IS THE INTENT OF THE DESIGN FOR THE TREE PLANTINGS TO APPEAR IN NATURAL CLUSTERS, NOT IN STRAIGHT LINES (UNLESS OTHERWISE NOTED). GRAPHIC SYMBOLS ON PLANS DO NOT NECESSARILY REPRESENT INDIVIDUAL PLANT MATERIAL QUANTITIES.
- QUANTITIES SHOWN ON THE LANDSCAPE LEGEND ARE FOR THE CONVENIENCE OF THE CONTRACTOR. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INSTALL THE NECESSARY LANDSCAPE MATERIALS IN QUANTITIES SUFFICIENT TO FULFILL THE DESIGN AT THE SPACING/DEPTH SPECIFIED AND IN THE LOCATIONS SHOWN ON THE PLANTING PLANS.
- THE CONTRACTOR SHALL STAKE ALL TREE LOCATIONS IN THE FIELD FOR APPROVAL BY THE ENGINEER.
- TREE AND SHRUB PITS SHALL BE DUG PRIOR TO MOVING PLANTS TO THEIR RESPECTIVE LOCATIONS. ALL TREE PITS SHALL BE WATER TESTED PRIOR TO PLANTING TO ASSURE THAT WATER WILL DRAIN. NOTIFY ENGINEER IN WRITING OF ALL SOIL OR DRAINAGE CONDITIONS ENCOUNTERED DURING PLANTING OPERATIONS WHICH THE CONTRACTOR CONSIDERS DETRIMENTAL TO GROWTH OF PLANT MATERIAL.
- THE CONTRACTOR SHALL TAKE ALL REASONABLE PRECAUTIONS TO COORDINATE WORK AND AND TO MINIMIZE DAMAGE TO COMPLETED GRADING, IRRIGATION, AND RELATED WORK.
- SEE SPECIFICATION SECTION 02480 FOR BASE BID MAINTENANCE PERIOD LENGTH AND ADDITIVE ALTERNATE 7B OF AN ADDITIONAL 90 DAYS BEYOND THE BASE BID NUMBER OF DAYS. ALSO NOTE ADDITIVE ALTERNATE 7C FOR LANDSCAPE CONTRACTOR SUPERVISION AND TRAINING FOR SCHOOL MAINTENANCE STAFF FOR 12 MONTHS BEYOND THE AWARDED MAINTENANCE PERIOD. INCLUDE ADDITIVES IN BID.

## PLANTING NOTES:

- BACKFILL MIX SHALL CONSIST OF THREE (3) PARTS OF SCREENED SOIL TO ONE (1) PART ORGANIC SOIL AMENDMENTS (SEE SPECIFICATIONS). ADD ONE (1) POUND OF 10-30-10 FERTILIZER TO ONE (1) CUBIC YARD OF BACKFILL MIX. MIX THOROUGH ON PROJECT SITE PRIOR TO ANY PLANTING OPERATIONS.
- PLANTING TABLETS FOR TREES, SHRUBS AND GROUNDCOVER SHALL BE AS FOLLOWS:
 

A) FIELD SPECIMEN	12 TABLETS
B) 25 GALLON	8 TABLETS
C) 15 GALLON	5 TABLETS
D) 5 GALLON	3 TABLETS
E) 3 GALLON	2 TABLETS
F) 1 GALLON	1 TABLET
- GROUNDCOVER SHALL BE PLANTED UNDER ALL TREES AND SHRUBS (UNLESS OTHERWISE NOTED ON PLANS)

2		ADDENDUM 10		4/14/20		
1		ADDENDUM 9		4/8/20		
REVISION NO.	SYM.	DESCRIPTION	SHT. OF	DATE	APPROVED ADMINISTRATOR	
		<b>UNIVERSITY OF HAWAII</b> STATE OF HAWAII <b>KAPIOLANI COMMUNITY COLLEGE</b> <b>CULINARY INSTITUTE OF THE PACIFIC PHASE 2</b> HONOLULU, OAHU, HAWAII PLANT SCHEDULE				
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION  SIGNATURE EXPIRATION DATE: 4-30-20		KI CONCEPTS, LLC PROJECT NO. CC-17-1339 SHEET	DESIGNED BY: JK CHECKED BY: JK DATE: 3/13/2020 DRAWN BY: KS APPROVED BY:			<b>L4.01</b> 52 OF 70 SHTS