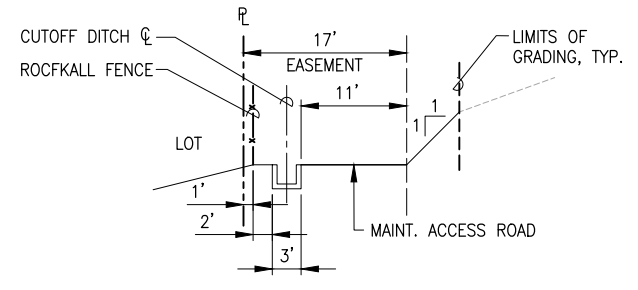
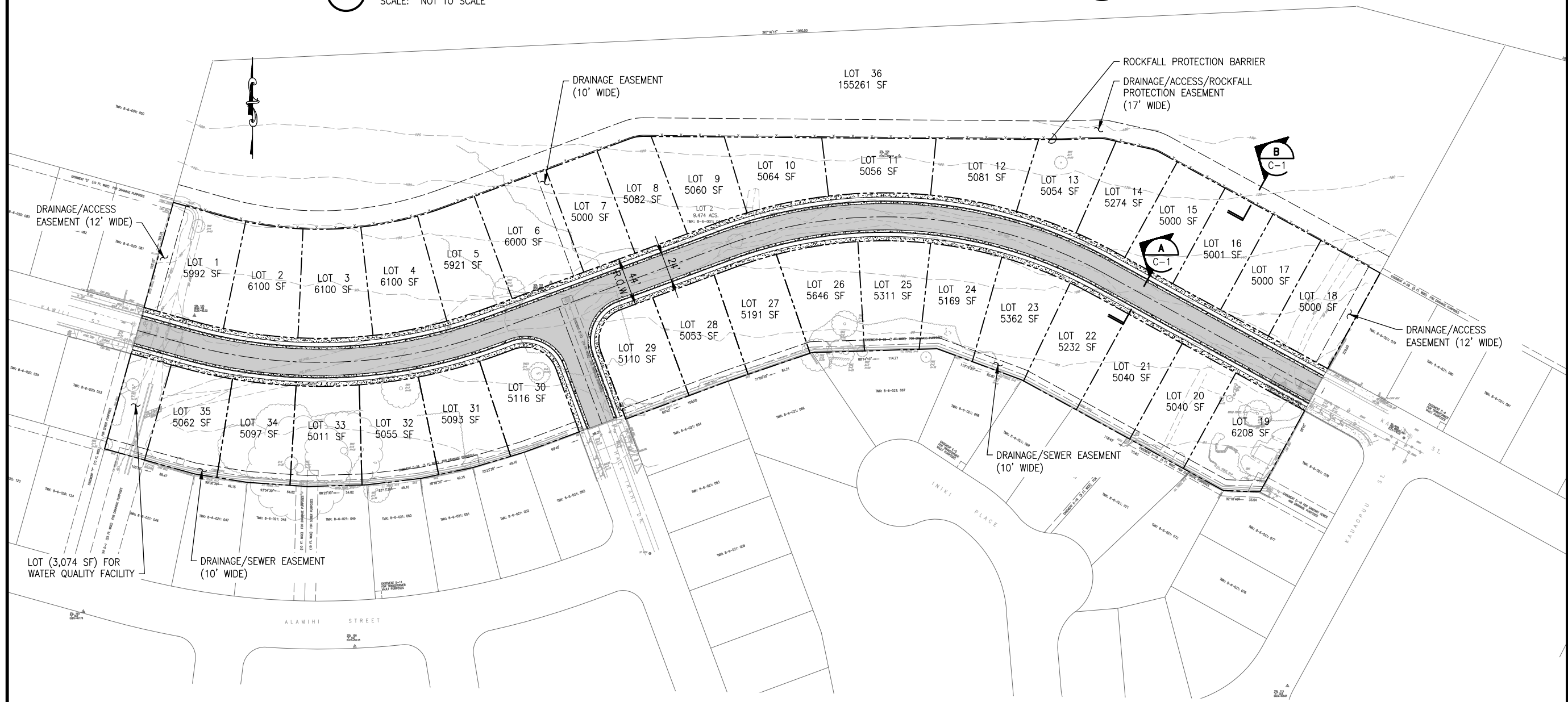


A SECTION
SCALE: NOT TO SCALE



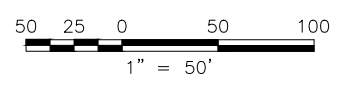
B SECTION
SCALE: NOT TO SCALE

NOTE: OVER-EXCAVATE 24' WIDE ROADWAY PRISM 15' DEEP AND REPLACE WITH STABILIZED COMPACTED FILL PER PROJECT GEOTECHNICAL REPORT



CONCEPT SITE PLAN
SCALE: 1" = 50'

GRAPHIC SCALE:



NOTE:

1. LOT AREAS SHOWN DO NOT INCLUDE ADJACENT EASEMENT AREAS.

#	Description	Date

Project Name
LUALUALEI RESIDENTIAL SUBDIVISION

Project Address
86-356 Luālualei Homestead Road
Waiānāe, Hawai'i, 96792

Project Tax Map Key(s)
(1) 8-6-001-043

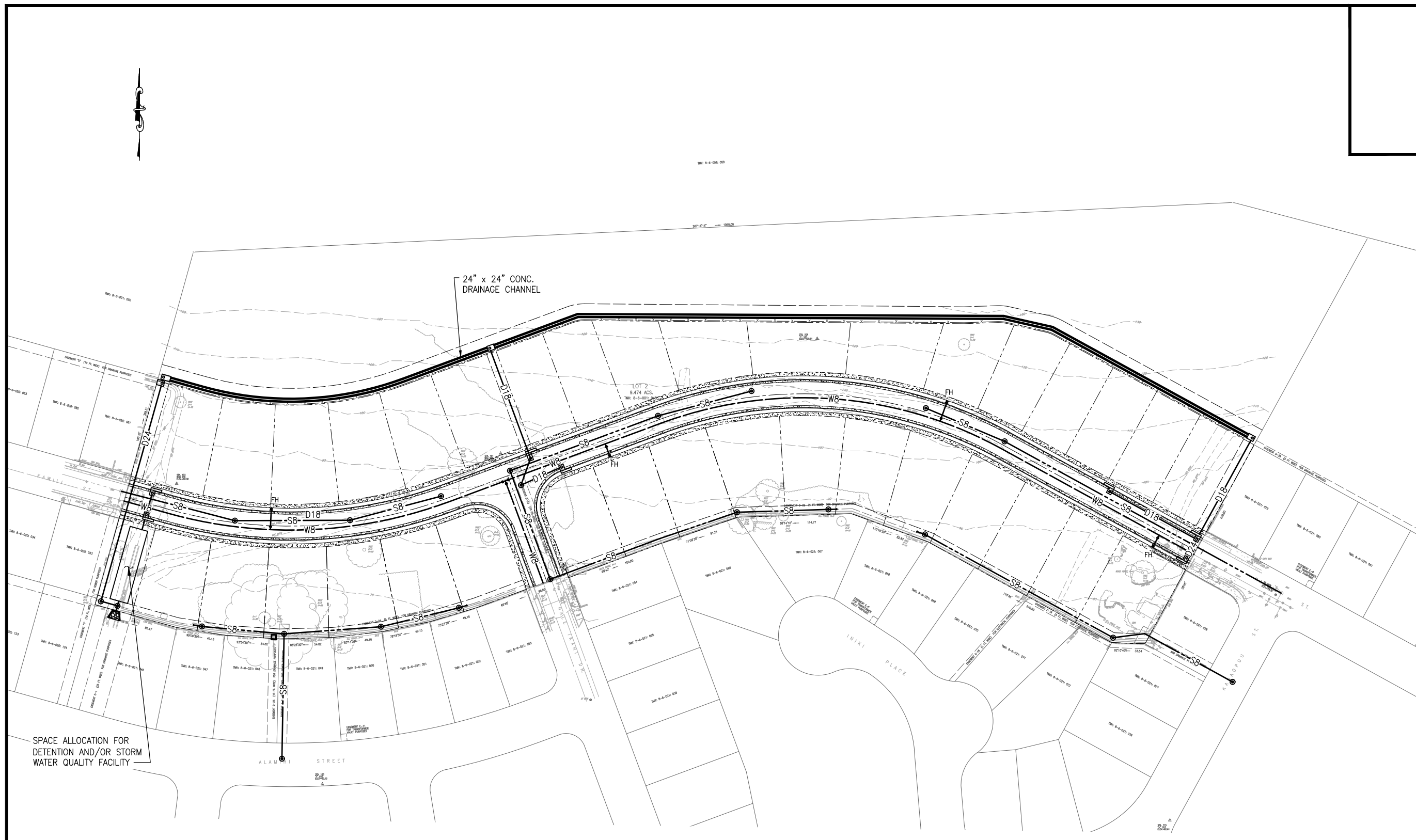
Island Life Engineering, LLC
98-1094 Komo Mai Drive #F, Aiea, HI 96701
(808) 226-0507

Signature
4/30/2018
License Expiration Date
This work was prepared by me or under my supervision and construction of this project will be under my observation. Supervision of design & construction as defined in the Hawaii Administrative Rules Title 10 Chapter 101.

Drawn	Checked	Designed
Date OCTOBER 31, 2016	Submittal CONCEPT	

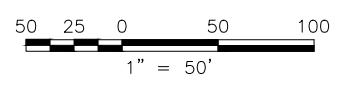
Drawing Title
CONCEPT SITE PLAN

Drawing Number
C-1



CONCEPT UTILITY PLAN
SCALE: 1" = 50'

GRAPHIC SCALE:



#	Description	Date
△		
△		
△		
△		
△		
△		

Project Name
LUALUALEI RESIDENTIAL SUBDIVISION

Project Address
86-356 Luualalei Homestead Road
Waiānae, Hawai'i, 96792

Project Tax Map Key(s)
(1) 8-6-001-043



ISLE
Island Life Engineering, LLC
98-1094 Komo Mai Drive #F, Aiea, HI 96701
(808) 226-0507

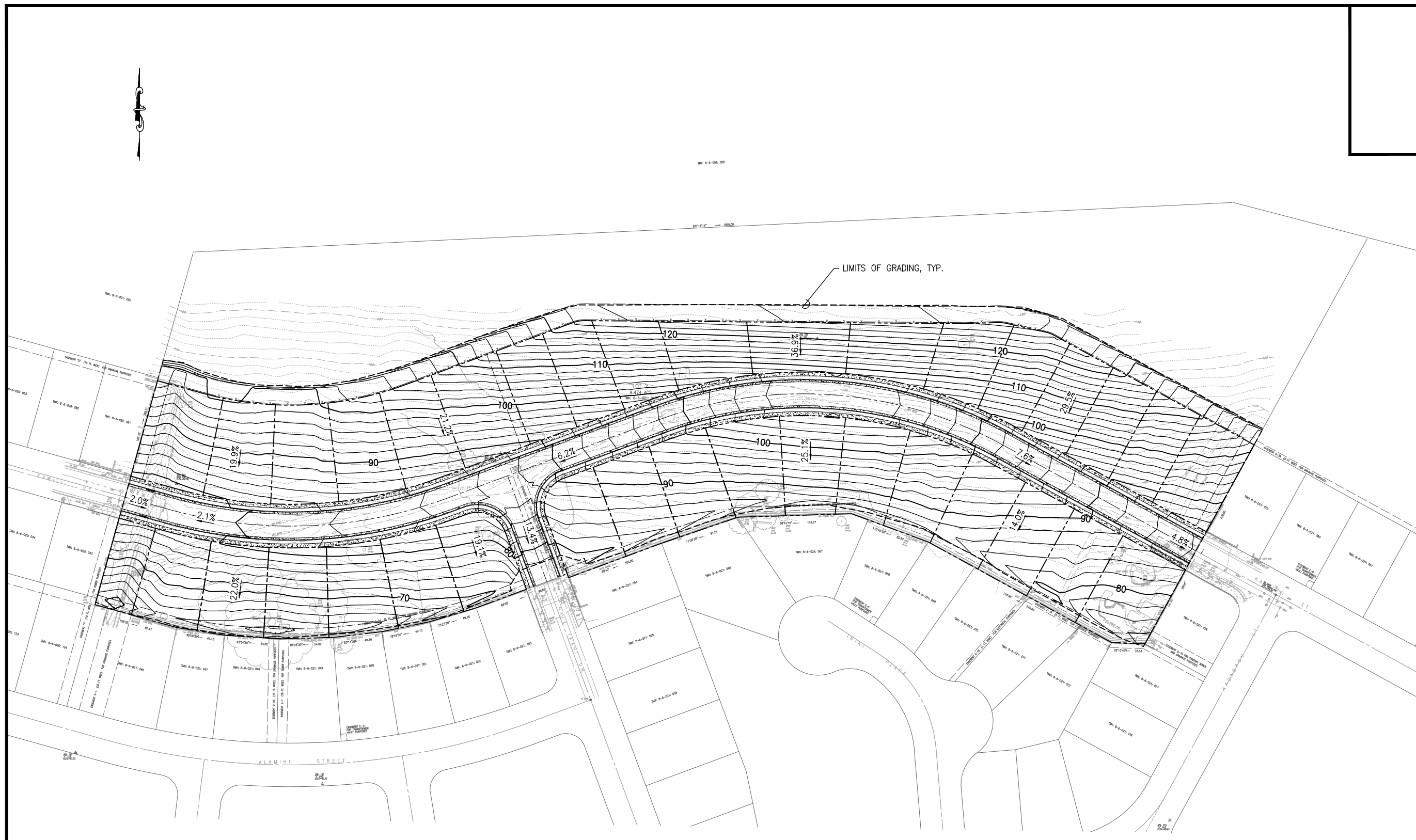
Signature
4/30/2018
License Expiration Date

This work was prepared by me or under my supervision and construction of this project will be under my observation. Supervisor of design & construction as defined in the Hawaii Administrative Rules Title 8 Chapter 105.

Drawn	Checked	Designed
Date OCTOBER 31, 2016	Submittal CONCEPT	

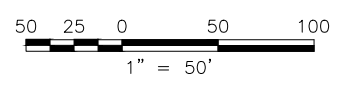
Drawing Title
CONCEPT UTILITY PLAN

Drawing Number
C-2



CONCEPT GRADING PLAN
SCALE: 1" = 50'

GRAPHIC SCALE:



EARTHWORK SUMMARY:

EXCAVATION=20,500 CY
EMBANKMENT=4,000 CY
GRADED AREA=6.2 ACRES

#	Description	Date
△		
△		
△		
△		
△		
△		

Project Name
LUALUALEI RESIDENTIAL SUBDIVISION

Project Address
86-356 Luālualei Homestead Road
Waiānae, Hawai'i, 96792

Project Tax Map Key(s)
(1) 8-6-001-043



ISLE
Island Life Engineering, LLC
98-1094 Komo Mai Drive #F, Aiea, HI 96701
(808) 226-0507

Signature
4/30/2018
License Expiration Date
This work was prepared by me or under my supervision and construction of this project will be under my observation. Supervisor of design & construction as defined in the Hawaii Administrative Rules Title 80 Chapter 101.

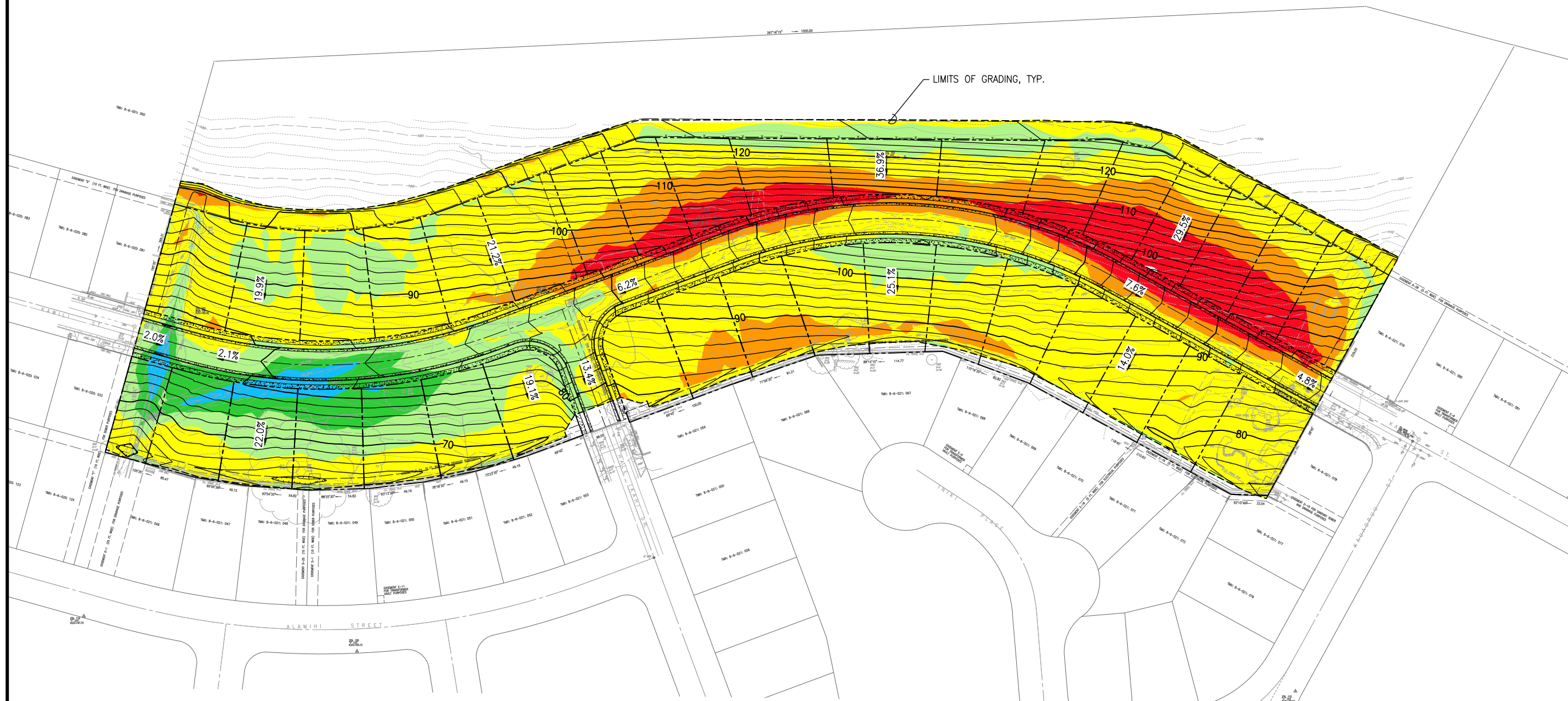
Drawn	Checked	Designed
Date	Submittal	
OCTOBER 31, 2016	CONCEPT	

Drawing Title
CONCEPT GRADING PLAN

Drawing Number
C-3

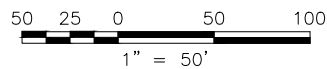


ELEVATIONS TABLE				
NUMBER	COLOR	RANGE BEG.	RANGE END	VOLUME (CY)
1	Red	-12.0	-6.0	58498.8
2	Orange	-6.0	-3.0	25797.8
3	Yellow	-3.0	0.0	15765.5
4	Light Green	0.0	3.0	3137.3
5	Green	3.0	6.0	879.8
6	Blue	6.0	12.0	141.1



CONCEPT EARTHWORK BANDING PLAN
SCALE: 1" = 50'

GRAPHIC SCALE:



EARTHWORK SUMMARY:

EXCAVATION=20,500 CY
EMBANKMENT=4,000 CY
GRADED AREA=6.2 ACRES

#	Description	Date
△		
△		
△		
△		
△		
△		

Project Name
LUALUALEI RESIDENTIAL SUBDIVISION

Project Address
86-356 Luualalei Homestead Road
Waiānae, Hawai'i, 96792

Project Tax Map Key(s)
(1) 8-6-001-043



ISLE
Island Life Engineering, LLC
98-1094 Komo Mai Drive #F, Aiea, HI 96701
(808) 226-0507

Signature
4/30/2018
License Expiration Date
This work was prepared by me or under my supervision and construction of this project will be under my observation. Supervisor of design & construction as defined in the Hawaii Administrative Rules Title 8 Chapter 101.

Drawn	Checked	Designed
Date	Submittal	
OCTOBER 31, 2016	CONCEPT	

Drawing Title
CONCEPT EARTHWORK BANDING PLAN

Drawing Number
C-4