RMTC JOB NO.: 1-21095-0E

GRADING PLAN

SCALE: 1" = 50'
TMK: 9-1-11: 03, 04, 05, 06 & 07
9-1-12: 02 & 25

PROPOSED ONE'ULA BEACH
PARK ACCESS DRIVEWAY

KALOI GULCH DRAINAGEWAY

ONE'ULA BEACH PARK

OCEAN POINTE AREA III

PACIFIC OCEAN

TRUE NORTH

PROJECT'S SEQUENCE:
1. KALOI DRAINAGEWAY IMPROVEMENTS AT ONE'ULA BEACH PARK AND ONE'ULA BEACH PARK ACCESS DRIVEWAY.
2. OCEAN POINTE DEVELOPMENT, PAPIPI ROAD IMPROVEMENTS, INCREMENT 2, (FUTURE)
3. ONE'ULA BEACH PARK DEMOLITION OF EXISTING ACCESS ROAD.

100 YEAR FLOOD ZONE AE

100 YEAR FLOOD ZONE A

LIMITS OF GRADING

EDGE OF VEGETATION

40-FOOT SETBACK

CERTIFIED SHORELINE JANUARY 19, 2010

CERTIFIED SHORELINE DECEMBER 15, 2009

NOTES:
1. THESE CONSTRUCTION PLANS INCLUDE:
   A. PROPOSED ACCESS DRIVEWAY AND UTILITIES AT ONE'ULA BEACH PARK.
   B. PARTIAL CONSTRUCTION OF THE KALOI CHANNEL THROUGH ONE'ULA BEACH PARK (PORTION THAT DOES NOT AFFECT THE CONSERVATION DISTRICT).
   C. TEMPORARY DETOUR ROAD FROM EXISTING ACCESS ROAD TO THE PROPOSED ACCESS DRIVEWAY.
2. PLANS FOR CONSTRUCTION TO COMPLETE THE KALOI CHANNEL THROUGH THE CONSERVATION DISTRICT USE PERMIT IS OBTAINED.
3. EXISTING ACCESS ROAD AND UTILITIES TO REMAIN.
4. FOR ELECTRICAL WORKS, SEE ELECTRICAL SHEETS.

LEGEND:
+8.09   FINISH SPOT GRADE
+8.09   FINAL FINISH SPOT GRADE UPON CONSTRUCTION REMOVAL OF DETOUR ROAD
→   FLOW

Earthwork Summary:
(For Grading Permit Purposes Only)
Total Area = 5.16 Ac
Embankment = 10,888 Cu.Yd.
Excavation = 590 Cu.Yd.

PAPIPI ROAD EXTENSION OCEAN POINTE DEVELOPMENT PAPIPI ROAD IMPROVEMENTS, INCREMENT 2, (FUTURE)

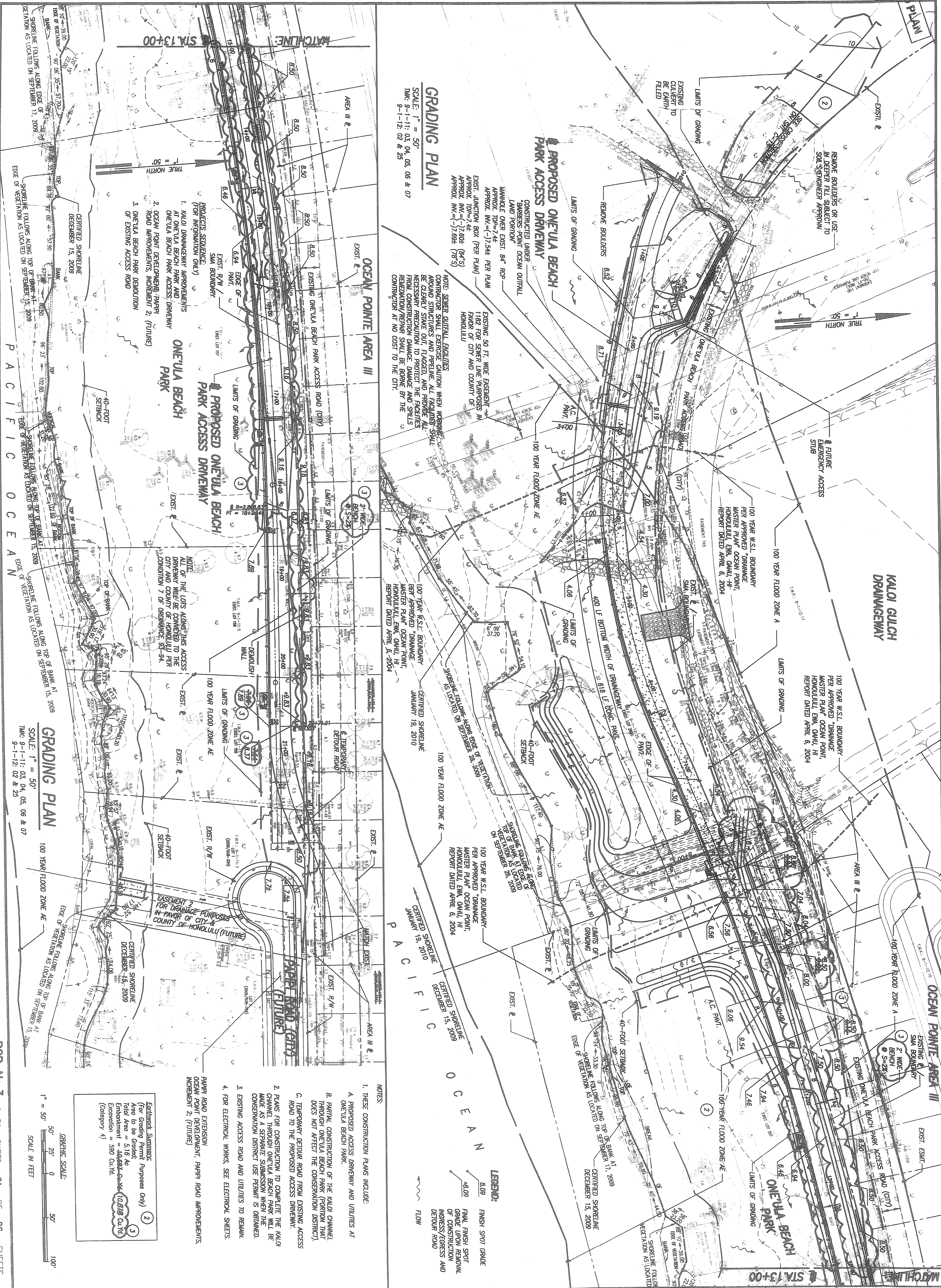GRAPHIC SCALE
1" = 50'
50' 25' 0 50' 100'
SCALE IN FEET

R.M. TOWILL CORPORATION

OCEAN PNTE.
KALOI DRAINAGEWAY IMPROVEMENTS AT ONE'ULA BEACH PARK AND ONE'ULA BEACH PARK ACCESS DRIVEWAY
EWA, OAHU, HAWAII

ENGINEER	SKYA	
DRAFTSMAN	NPC	
CHECKED BY	SKYA	
SCALE	AS SHOWN	
DATE	AUG. 1, 2011	

GRADING PLAN

REVISED PLAN

PCD No.3   C-5A   SHEET   6A   OF   26   SHEETS

3   8/03/11   ADDED SHEET. SUPERSEDES SHT. C-5. REVISED/ADDED GRADING CONTOURS   NPC