

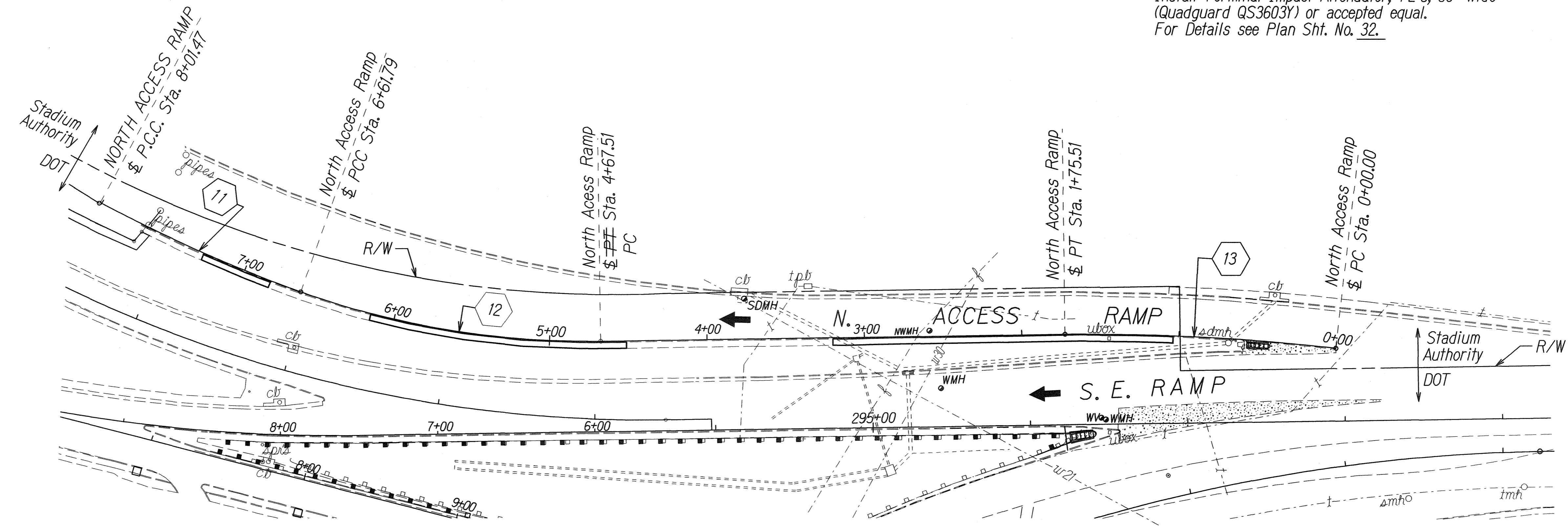
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-05M	2006	17	106

TRUE NORTH  
SCALE: 1" = 40'

~~North Access Ramp \$ Sta. 0+90±~~  
~~Replace Bollard~~

North Access Ramp \$ Sta. 1+05± to \$ Sta. 3+20±, Lt.  
North Access Ramp \$ Sta. 4+51± to \$ Sta. 6+15±, Lt.  
North Access Ramp \$ Sta. 6+82± to \$ Sta. 7+28±, Lt.  
Reconstruct existing curb & sidewalk. For details, see Plan Sht. Nos. 18, & 19.

North Access Ramp \$ Sta. 0+37±, Lt.  
Remove & Replace existing inertial barrier system.  
Install Terminal Impact Attenuator, TL-3, 36" wide (Quadguard QS3603Y) or accepted equal.  
For Details see Plan Sht. No. 32.



CONCRETE SIDEWALK RECONSTRUCTION

CURVE DATA

CURVE NO. 11	CURVE NO. 12	CURVE NO. 13
$\Delta = 8^{\circ}49'28.43''$	$\Delta = 20^{\circ}22'28.57''$	$\Delta = 7^{\circ}31'04.29''$
$\Delta / 2 = 4^{\circ}24'44.22''$	$\Delta / 2 = 10^{\circ}11'14.29''$	$\Delta / 2 = 3^{\circ}45'32.15''$
R = 906.00	R = 546.34	R = 1337.58
T = 69.91	T = 98.18	T = 87.88
C = 139.40	C = 193.26	C = 175.38
Lc = 139.54	Lc = 194.28	Lc = 175.51

Concrete Sidewalk Restoration Area

**LEGEND FOR AS-BUILT POSTINGS**

	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**SIDEWALK PLAN**

AIEA ACCESS ROAD RESURFACING  
MOANALUA ROAD  
TO KAMEHAMEHA HIGHWAY  
Project No. HWY-0-01-05M

Scale: 1"=40' Date: June, 2005

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_ CHECKED BY: \_\_\_\_\_  
 N. dd/steven