FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	64A-01-93M	1993	9	12

TRUE NORTH
SCALE : 1" = 10'

Remove Existing Concrete Traffic Barrier (See Note 1)

Sand Island ℄ Sta. 24+67.12±

23+00

℔ Sand Island ℄

Sand Island ℄ Sta. 21+45=
Truck Off-Load Sta. 0+00

Sand Island ℄ Sta. 21+85.6±

22+00

34°42'00"

fm 24"

SAND ISLAND PARKWAY

d24"

Sand Island ℄ Sta. 22+71.55
Limit of A.C. Driveway

existing conc. traffic barrier

New 4-Inch Thick Plain Concrete Sidewalk For Detail, See Plan Sht. No. 11

Saw Cut

Install New Sign on Gate

R8-3a

R7-201

4-Inch Yellow Edge Stripe (Tape, Type II or Thermoplastic Extrusion)

Install GREAT System For Detail, See Plan Sht. No. 11

cb

pp#4Y

6.0'

1.0' Radius

Remove Existing Sidewalk

Saw Cut

Limit of A.C. Driveway

Type E Wheelchair Ramp

1+00

Limit of A.C. Driveway

Modified Type 2D Curb

15'

Remove Existing Fence

5'

9'

Truck Off-Load ℄ 2+00

8°25'00"

9'

5'

Northbound

d24"

19+00 w1½"

Connect Existing Fence to New Gate

New 8' Fence

Connect Modified Type 2D Curb To Existing Conc. Traffic Barrier

8.0'

cb

Saw Cut

Connect to Existing Fence to New Fence

6' Curb Ramp Down

Connect 6' Fence to 8' Fence

Truck Off-Load Sta. 1+49
Install Chain Link Gate, 6' High and 22' Wide. For Detail, See Standard Plan Detail No. D-02

Install 6' High Chain Link Fence. For Detail See Standard Plan Detail No. D-02

Limit of A.C. Driveway

d24"

existing sidewalk

Tie into Existing Markings

Sand Island ℄ Sta. 21+89.40± R=80.00' o/s 42.00± Rt.

Truck Off-Load Sta. 0+94.54 o/s 9.00' Rt.

4-Inch White Edge Stripe with C Raised Pavement Markers @ 40'-0" OC (Tape, Type II or Thermoplastic Extrusion)

Southbound

fm 24"

d24"

pp

pp

TRUCK OFF – LOADING AREA

4'-0"

5'-0"

D - 1
2 POST INSTALLATION
4.00 LBS/FT FLANGED CHANNEL POST

E.P. CURVE DATA
Δ = 26°43'00"
R = 80.00'
T = 19.00'
C = 36.97'
L = 37.30'

ENTRANCE DETAIL
Scale: 1" = 10'

Truck Off-Load Sta. 0+90.04± to Truck Off-Load Sta. 1+50
Construct A.C. driveway. The driveway shall be graded and paved with a 4-inch thick Asphalt Concrete base course, topped with 2-inches of Asphalt Concrete, Mix No. V.
See Plan Sht. No. 7 for Finish Grades.

NOTE:
1. Contractor shall sawcut existing concrete traffic barrier, cut exposed reinforcing steel, and finish exposed face with expoxy grout. These items of work shall be considered incidental to Removal of Structures and Obstructions.

ORIGINAL PLAN	SURVEY PLOTTED BY M. Ching J. Matsunaga DATE
	DRAWN BY M. Ching J. Matsunaga
	TRACED BY B. Kimura 6/2/93
NOTE BOOK dk/book	DESIGNED BY
	QUANTITIES BY
No. 2sandms2	CHECKED BY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ENTRANCE DETAIL

SAND ISLAND ACCESS ROAD
Weigh Station Off-Loading Area
Project No. 64A-01-93M

Scale: 1"=10' Date: May, 1993

SHEET No. 1 OF 1 SHEETS

9

login: jason 2sandms2.dgn 6-2-93