

2 1/2" Dia. Pipe Sleeve

Finish A.C. Pav't.
3rd Resurfacing

Continuous Weld

2 1/2" I.D.

Third Adjustment

3rd Resurfacing

1/4"

Finish A.C. Pav't.
2nd Resurfacing

3" Dia. Pipe Sleeve

Low Viscosity Epoxy Glue

3" I.D.

Second Adjustment
Continuous Weld

2nd Resurfacing

Exist. A.C. Pav't.

Exist. 2 1/2" Dia. Pipe Sleeve

2 1/2" I.D.

First Adjustment

1st Resurfacing

4" Max.

Exist. Brass Plug

Exist. Class A
Conc. to remain

2 1/2" I.D.

1/4"

Exist. Ground or Fin. Elev.
on Pavement, Median or Roadside

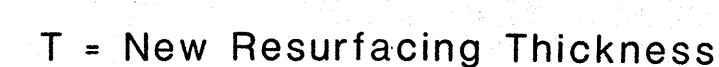
1/2" x 2 1/2" Brass Plug
feathered at bottom to be set
after pavement is completed
(Replace Brass Plug with Marker Disk
if furnished by the State)

2'-0"
May be less where Solid Rock
is encountered

Class A Concrete
(8" x 8" Square Section)

Scale: 1 1/2" = 1'-0"

FULL SIZE



See Pipe Sleeve and Plate Details

Exist. C Monument

2 1/2" I.D. Pipe Sleeve

New Resurfacing

1/4"

Epoxy Plate to exist. Conc. and secure with 2 Conc. Nails

Exist. Pavement

Exist. Brass Plug

Provide 2 Holes,
one at opposite
corner to drive
Conc. Nails

1/4" Thick
Steel Plate

2 1/2" Dia.
Pipe Sleeve

6"

6"

1"

2"

NOTE

These Adjustment Details also apply to Centerline Monuments utilized as Stationline Reference Points.

DETAILS FOR ADJUSTED CENTERLINE MONUMENT

Scale: 3" = 1'-0"

APPROVAL RECOMMENDED:

Mike Minna 6-20-83
HIGHWAY DESIGN ENGINEER DATE

APPROVED: Ed Fujiyama 6-22-83
ASSISTANT CHIEF, ENGINEERING DATE

STATE OF HAWAII	
DEPARTMENT OF TRANSPORTATION	
HIGHWAYS DIVISION	
<u>STANDARD DETAILS</u>	
<u>CENTERLINE AND REFERENCE</u>	
<u>SURVEY MONUMENT</u>	
Scale: As Shown	Date: May, 1983
SHEET No. OF SHEETS	