

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(24)11	1983	68	328

Markings on existing bridge

NOTE:

- 1- For Underdrain Plan, See plan sht. no. 70 & 71
- 2- Construction of Bridges #1, #2 and #4 (Kamooalii Stream Bridge) will commence after the Engineer have decided that major ground settlements have taken place. The surcharge will remain for approximately 6 months to a year.

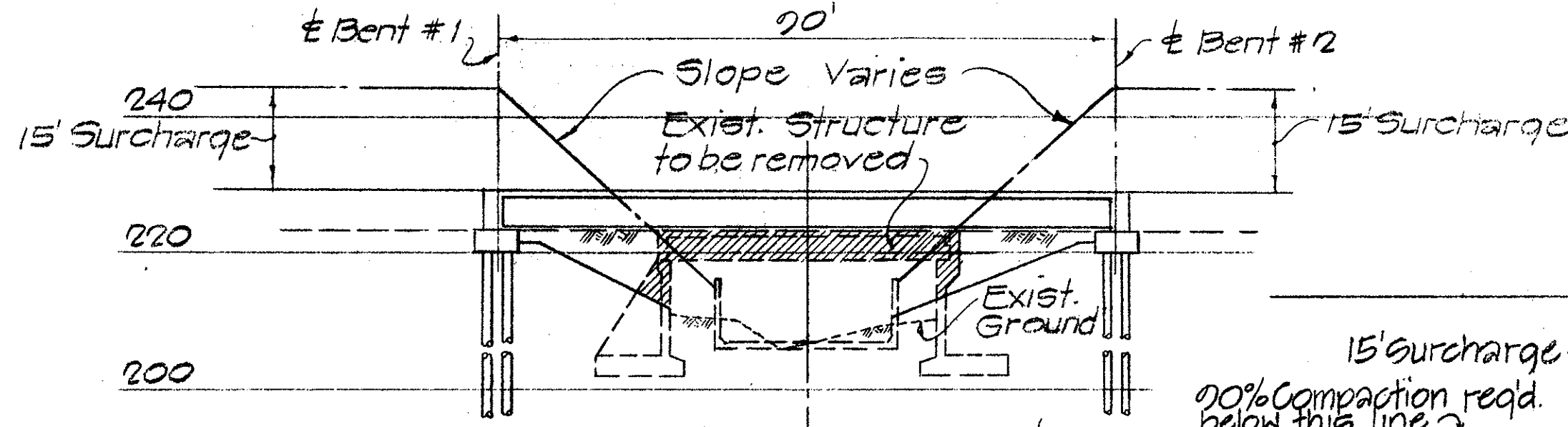
12 Settlement Gages
See Detail This Sheet

15' Surcharge
over finished grade
503

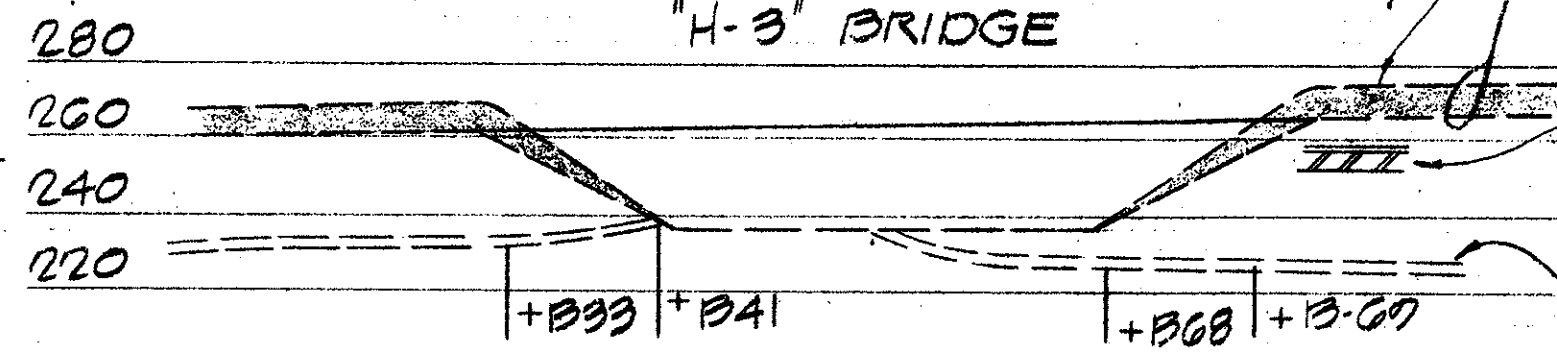
27 Settlement Gages
See Detail This Sheet

SURCHARGE PLAN

Scale: 1" = 50'



SECTION "A-A"
Scale: 1" = 20'

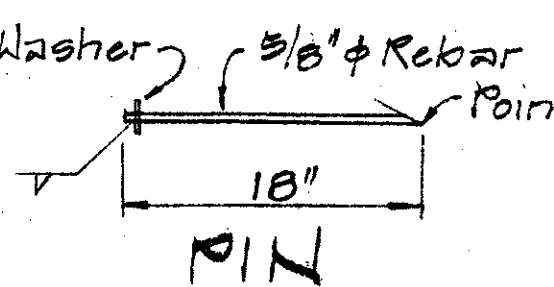


SECTION "B-B"
Scale: 1" = 50'

- 1- Sandwich Construction
 - 2- select Granular Material, 6" Max. Less Than 30% Passing No. 200
 - 3- Blanket of filter material
 - 4- Earth Fill
- Alternate Layers

SHOP NOTES

Pipe Extensions To Be Precisely 5'-0" Long



SETTLEMENT GAGE PRE-FILL TYPE

Hold Gages in Place
with at Least
Two Pins

ELEVATION

Field Notes

1. Provide Barricade and Flagging.
2. Compaction within 2' of gage to be carried out by hand.

NOTE:

- 1- New contour lines indicate material imported from adjacent H-3 Project
- 2- Toe of fill shall not encroach in Castle Estate Property
- 3- New contour lines to be considered as existing for Halekou Interchange Phase of "H-3"

HAWAII LOA COLLEGE PARCEL

GRADING PLAN

Scale: 1" = 50'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SURCHARGE PLAN

HALEKOU INTERCHANGE

F.A.I. Project No. I-H3-1(24)-11

Scale: As Shown Date: June 1975

SHEET No. 1 OF 1 SHEETS