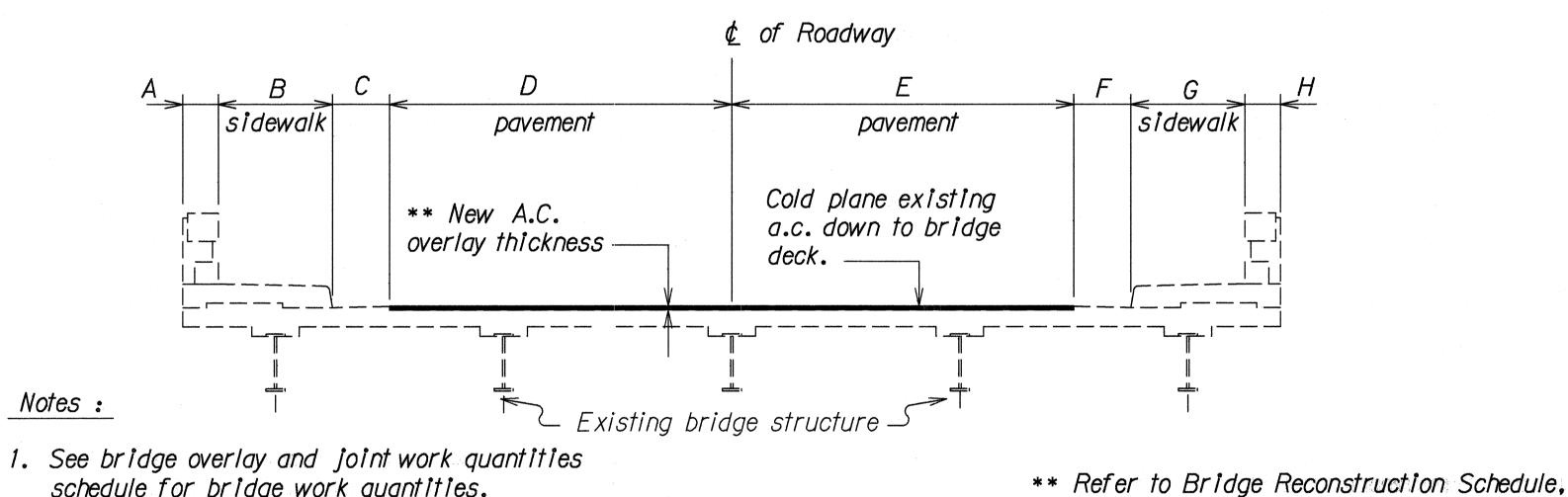


Limit of 50.0' Resurfacing transition top of existing top of existing a.c. pavement < a.c. pavement Saw Cut - Remove existing A.C. pavement New 3" A.C. Pavement, Mix No. IV-O" to New Resurfacing Course Thickness (Hatched Area)

COLD PLANED TRANSITION TO EXISTING A.C. PAVEMENT @ END PROJECT LIMIT AND BEGIN AND END OF EXCEPTION AREAS (Waikaumalo and Opea Bridges)

Not To Scale



R/W varies roadway existing paved side road or driveway 25' @ sideroad -New 3" A.C. 10' @ driveway Mix No. IV varies shoulder (See Typ. Sect.) taper extend existing grade —> - top of existing New 3" A.C. a.c. pavement Mix No. V ---

> A. C. RESURFACING AT PAVED SIDEROAD OR PAVED DRIVEWAY DETAIL

> > Not To Scale

TYPICAL SECTION THRU BRIDGE DECK

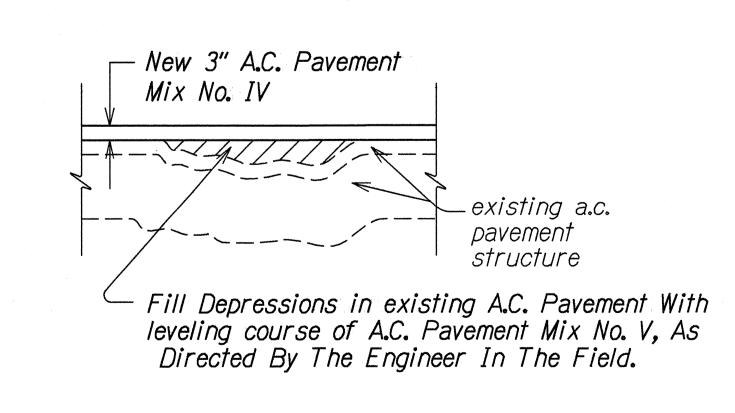
schedule for bridge work quantities.

2. See Bridge Expansion Joint, Detail Sheet 5.

Not To Scale

below, for New A.C. Mix No. V thickness.

| BRIDGE RECONSTRUCTION SCHEDULE (Lengths shown are measured perpendicular to Centerline) | | | | | | | | | |
|--|-----------------------|--------|--------|-------|---------|---------|-------|--------|--------|
| BRIDGE NAME | NEW A.C. MIX NO. V | A | В | С | D | Ε | F | G | Н |
| Manoloa | 1.0" | 1'-3" | 4' -0" | 2'-0" | 12' -0" | 12'-0" | 2'-0" | 4'-0" | 1'-3" |
| Ninole | 1.0" | 1'-3" | 4' -0" | 2'-0" | 12' -0" | 12'-0" | 2'-0" | 4'-0" | 1'-3" |
| Waikolu | 2.0" | 1'-3" | 0'-3" | 0 | 12' -0" | 12'-0" | 0 | 0'-6" | 1'-3" |
| Nanue | 1.0" | 1'-10" | 4' -0" | 2'-0" | 12' -0" | 12'-0" | 2'-0" | 4' -0" | 1'-10" |
| Umauma | 1.5" | 1'-10" | 4' -0" | 2'-0" | 12' -0" | 12'-0" | 2'-0" | 4'-0" | 1'-10" |
| Hakalau | 1.5" | 1'-10" | 4' -0" | 2'-0" | 12' -0" | 12' -0" | 2'-0" | 4' -0" | 1'-10" |



PAVEMENT DETAIL "A" Not To Scale

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

FED. AID PROJ. NO.

HAW. | STP-019-2(36) | 1995

FISCAL SHEET TOTAL YEAR NO. SHEETS

FED. ROAD DIST. NO.

STATE

TYPICAL SECTION & DETAILS

HAWAII BELT ROAD RESURFACING Ahole Bridge to Kolekole Bridge F.A. PROJECT NO. STP-019-2(36)

> Date: April, 1995 SHEETS

Scale: As Shown OF 1 SHEET No. 1

