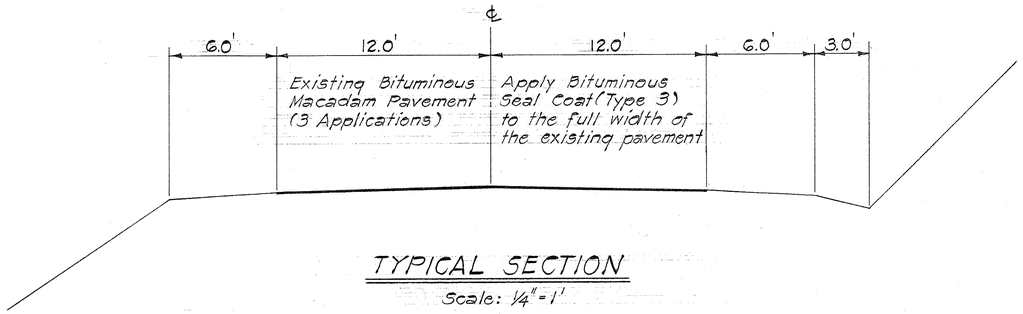
| FED. ROAD DIST. NO. | STATE | STATE PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| HAWAII | HAW. | 440A-01-70 | 1969 | 2 | 5 |




## TYPICAL SECTION

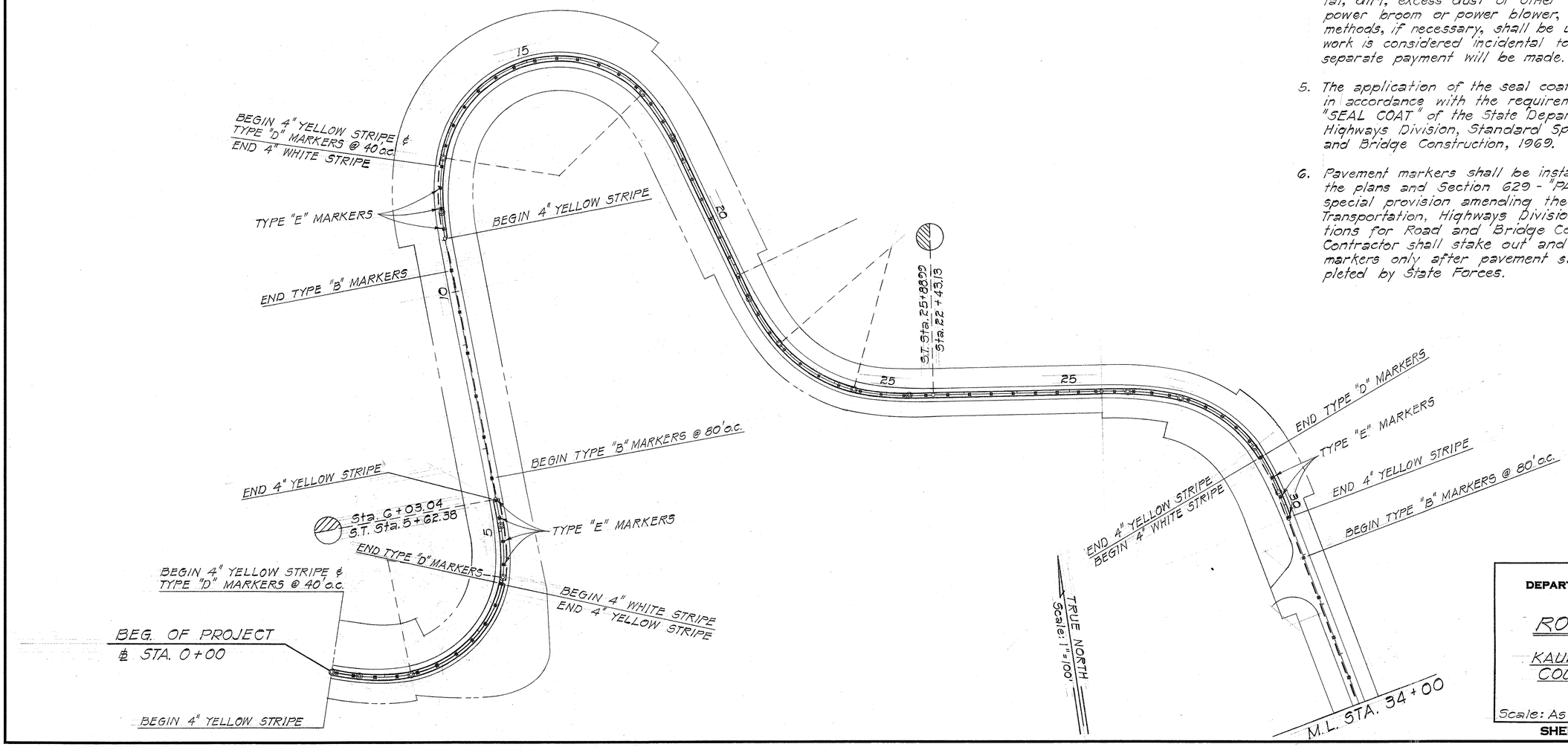
Scale: 1/4" = 1'

## ESTIMATED RESURFACING QUANT.

| | | |
|---|---|---|
| Seal Coat | 44,067 | Sq. Yd. |
| Bituminous Material (RS-1) | 17,627 | Gals. |
| Crushed Rock - Size No. 8 | 375 | Tons |
| Crushed Rock - Size No. 9 | 220 | Tons |
| Type B Pavement Marker | 78 | Each |
| Type D Pavement Marker | 181 | Each |
| Type E Pavement Marker | 70 | Each |

## GENERAL NOTES

1. The Contractor shall keep at least one lane open to public traffic during his working hours and all lanes open to traffic during his non-working hours or days.
2. Resurfacing shall be deleted at tractor crossings.
3. All existing ℄ monuments shall be protected, and the Contractor shall take suitable precautions at all times during the application of the seal coat to prevent the ℄ monuments from being covered with the bituminous material. Payment for this work is considered incidental to the seal coat and no separate payment will be made.
4. Immediately before applying the seal coat, the surface to be treated shall be swept clean of all loose material, dirt, excess dust or other unsuitable matter. A power broom or power blower, supplemented by hand methods, if necessary, shall be used. Payment for this work is considered incidental to the seal coat and no separate payment will be made.
5. The application of the seal coat (Type 3) shall be done in accordance with the requirements of Section 409 - "SEAL COAT" of the State Department of Transportation, Highways Division, Standard Specifications for Road and Bridge Construction, 1969.
6. Pavement markers shall be installed in accordance with the plans and Section 629 - "PAVEMENT MARKERS," a special provision amending the State Department of Transportation, Highways Division, Standard Specifications for Road and Bridge Construction, 1969. The Contractor shall stake out and install the pavement markers only after pavement striping has been completed by State Forces.




STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

# ROADWAY PLAN

KAUMALAPAU HIGHWAY
COUNTY JOB No. 69-15

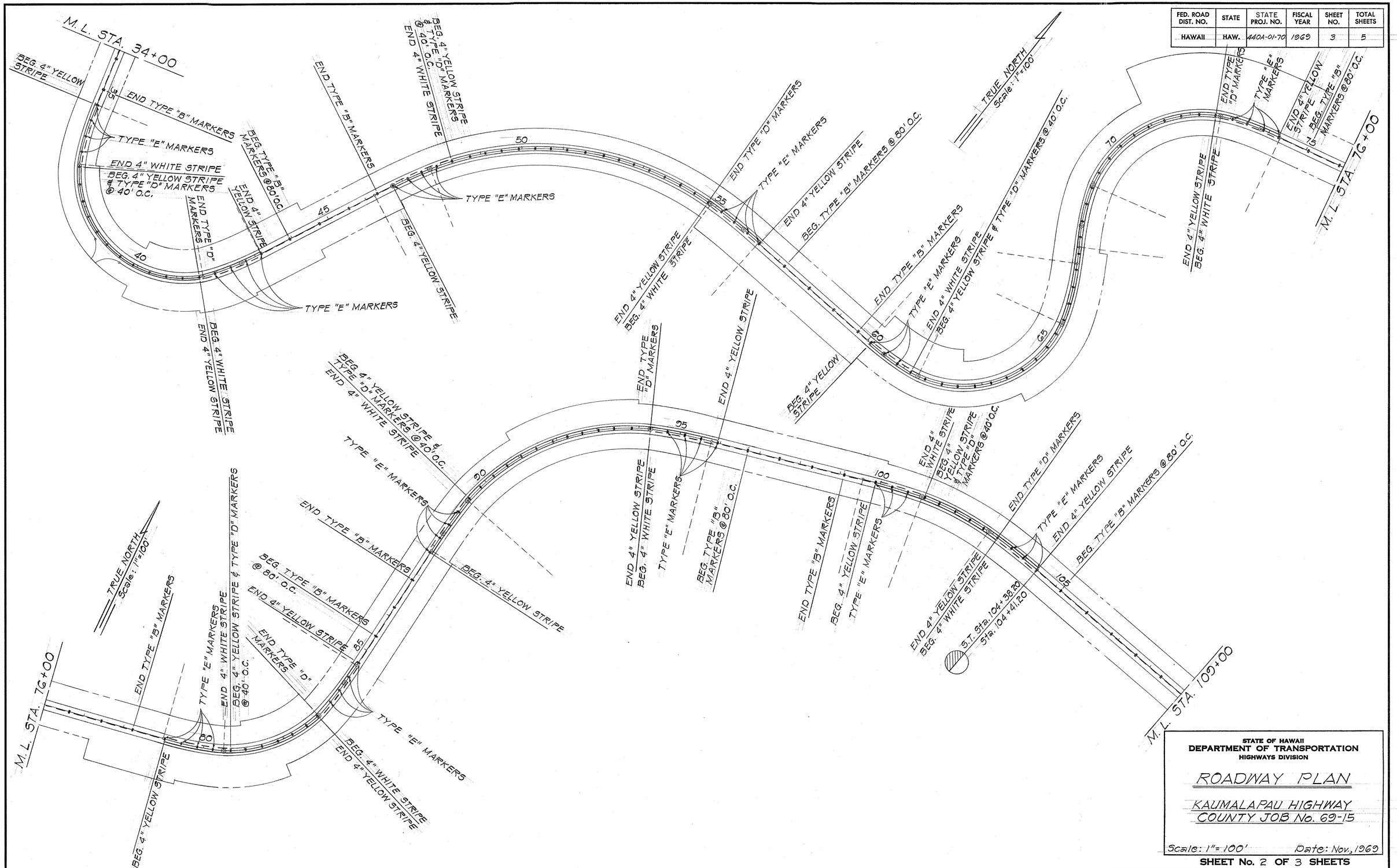
Scale: As Shown  Date: Nov., 1969

SHEET No. 1 OF 3 SHEETS

| ORIGINAL PLAN | |
|---|---|
| SURVEY PLOTTED BY | DATE |
| TRACED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| NOTE BOOK No. | |

K+E CRYSTALENE® LA 2920 TRACING PAPER

| FED. ROAD DIST. NO. | STATE | STATE PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| HAWAII | HAW. | 440A-01-70 | 1969 | 3 | 5 |




| ORIGINAL PLAN | | |
|---|---|---|
| | SURVEY PLOTTED BY | DATE |
| | DRAWN BY | " |
| | TRACED BY | " |
| NOTE BOOK | DESIGNED BY | " |
| | QUANTITIES BY | " |
| No. | CHECKED BY | " |

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

# ROADWAY PLAN

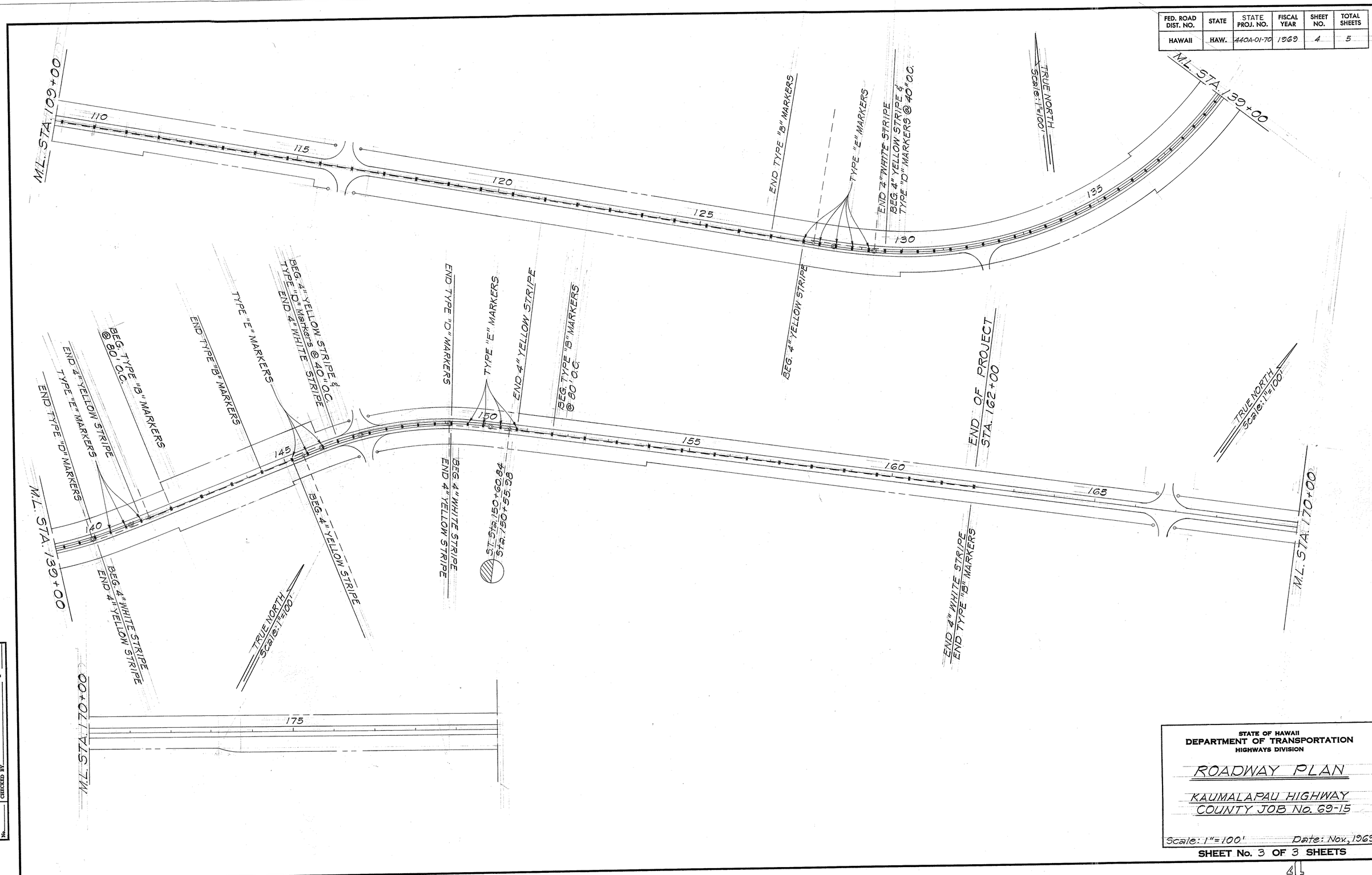
KAUMALAPAU HIGHWAY
COUNTY JOB No. 69-15

Scale: 1"=100' Date: Nov., 1969

SHEET No. 2 OF 3 SHEETS

K+E CRYSTALENE® LA 2920 TRACING PAPER

| FED. ROAD DIST. NO. | STATE | STATE PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| HAWAII | HAW. | 440A-01-70 | 1969 | 4 | 5 |




STATE OF HAWAII
**DEPARTMENT OF TRANSPORTATION**
**HIGHWAYS DIVISION**

ROADWAY PLAN

KAUMALAPAU HIGHWAY
COUNTY JOB No. 69-15

Scale: 1"=100' Date: Nov., 1969

**SHEET No. 3 OF 3 SHEETS**

| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
|---|---|---|
| | DRAWN BY | " |
| | TRACED BY | " |
| NOTE BOOK | DESIGNED BY | " |
| | QUANTITIES BY | " |
| No. | CHECKED BY | " |



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