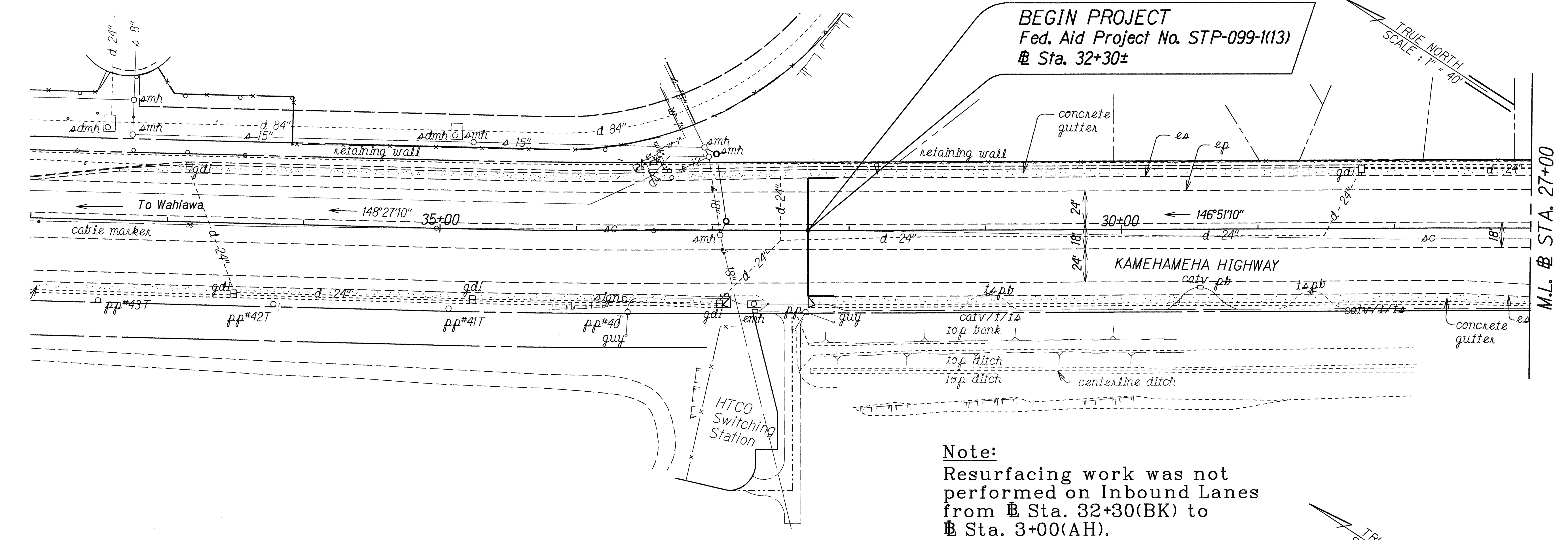
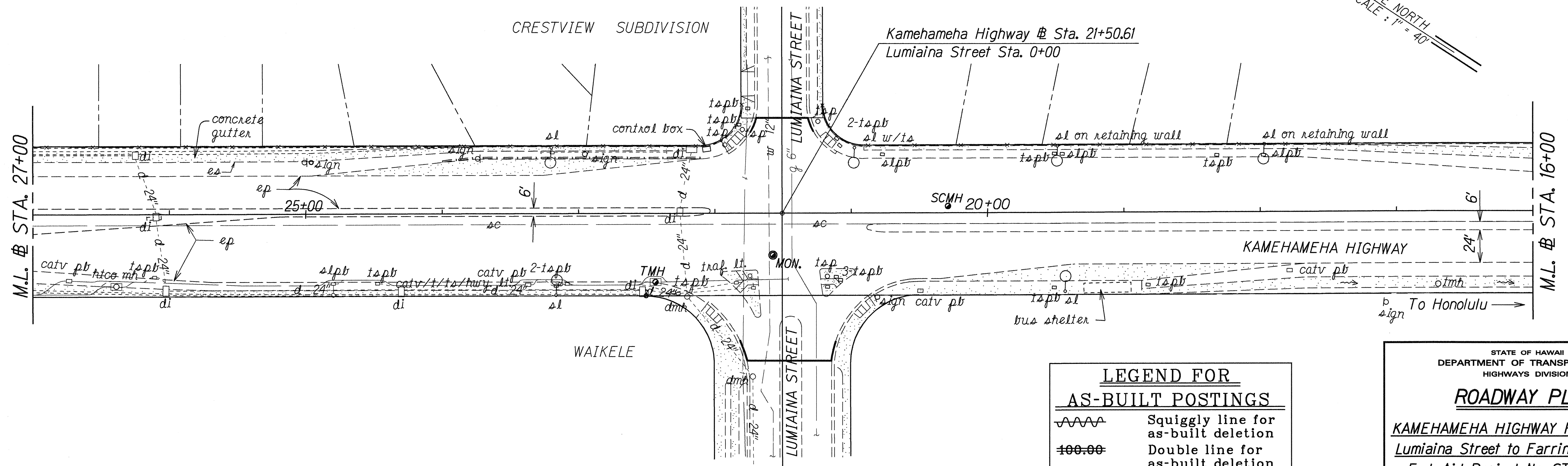


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 19        | 58           |



**Note:**  
Resurfacing work was not performed on Inbound Lanes from Sta. 32+30(BK) to Sta. 3+00(AH).



|               |                   |      |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| NOTED BY      | DATE              |      |
| DESIGNED BY   | DATE              |      |
| CHECKED BY    | DATE              |      |

| LEGEND FOR AS-BUILT POSTINGS |                                     |
|------------------------------|-------------------------------------|
|                              | Squiggly line for as-built deletion |
|                              | Double line for as-built deletion   |
| Roadway                      | Text for as-built posting           |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

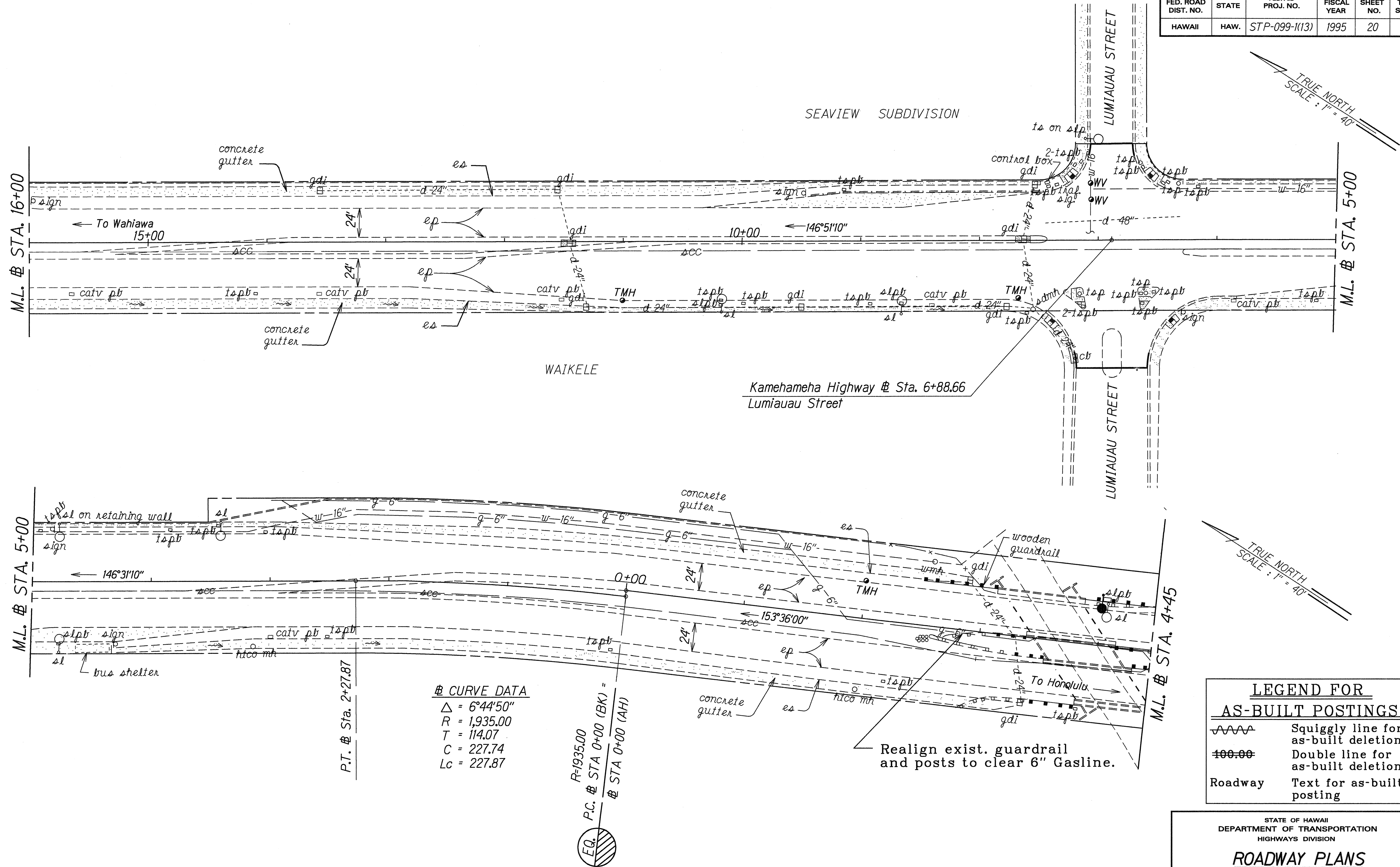
**ROADWAY PLANS**

KAMEHAMEHA HIGHWAY RESURFACING  
Lumaina Street to Farrington Highway  
Fed. Aid Project No. STP-099-1(13)

Scale: 1" = 40'      Date: July, 1994

SHEET No. 1 OF 8 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 20        | 58           |



|               |                   |         |
|---------------|-------------------|---------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE    |
| dd2kt         | A. Tanaka         | 11/2/94 |
| dd2kt         | TRACED BY         |         |
| dd2kt         | QUANTITIES BY     |         |
| dd2kt         | CHECKED BY        |         |

| LEGEND FOR AS-BUILT POSTINGS |                                     |
|------------------------------|-------------------------------------|
|                              | Squiggly line for as-built deletion |
|                              | Double line for as-built deletion   |
| Roadway                      | Text for as-built posting           |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

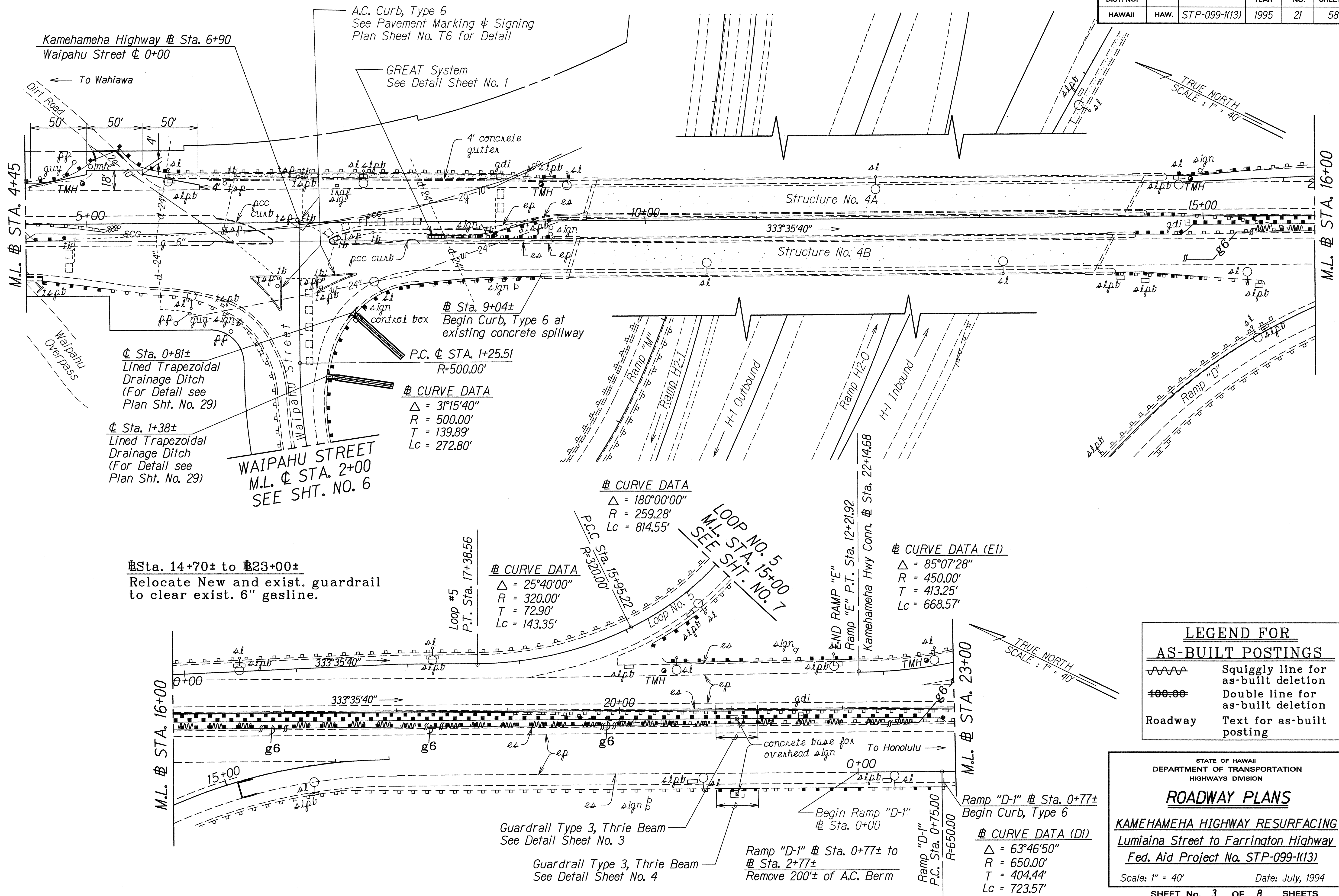
ROADWAY PLANS

KAMEHAMEHA HIGHWAY RESURFACING  
Lumiaina Street to Farrington Highway  
Fed. Aid Project No. STP-099-1(13)

Scale: 1" = 40'      Date: July, 1994

SHEET No. 2 OF 8 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 21        | 58           |



|               |                   |          |
|---------------|-------------------|----------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE     |
| NOTES         | DRAWN BY          | 12-18-94 |
| QUANTITIES BY | CHECKED BY        |          |
|               |                   |          |

| LEGEND FOR AS-BUILT POSTINGS |                                     |
|------------------------------|-------------------------------------|
|                              | Squiggly line for as-built deletion |
|                              | Double line for as-built deletion   |
| Roadway                      | Text for as-built posting           |

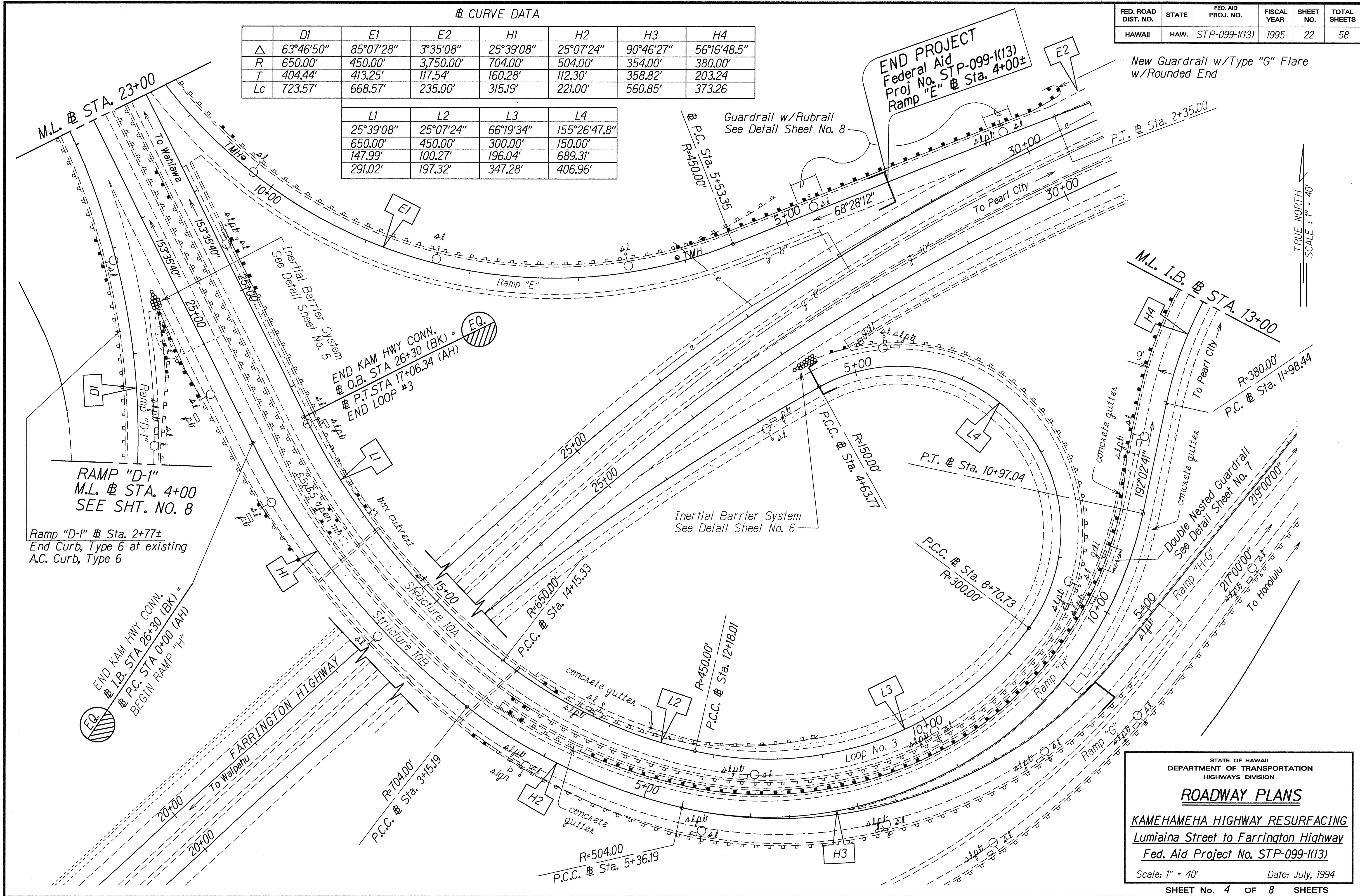
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

### ROADWAY PLANS

**KAMEHAMEHA HIGHWAY RESURFACING**  
Lumiaina Street to Farrington Highway  
Fed. Aid Project No. STP-099-1(13)

Scale: 1" = 40'      Date: July, 1994

SHEET No. 3 OF 8 SHEETS



| # CURVE DATA |           |           |           |           |           |           |             |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
|              | D1        | E1        | E2        | H1        | H2        | H3        | H4          |
| Δ            | 63°46'50" | 85°07'28" | 3°35'08"  | 25°39'08" | 25°07'24" | 90°46'27" | 56°16'48.5" |
| R            | 650.00'   | 450.00'   | 3,750.00' | 704.00'   | 504.00'   | 354.00'   | 380.00'     |
| T            | 404.44'   | 413.25'   | 117.54'   | 160.28'   | 112.30'   | 358.82'   | 203.24'     |
| Lc           | 723.57'   | 668.57'   | 235.00'   | 315.19'   | 221.00'   | 560.85'   | 373.26'     |

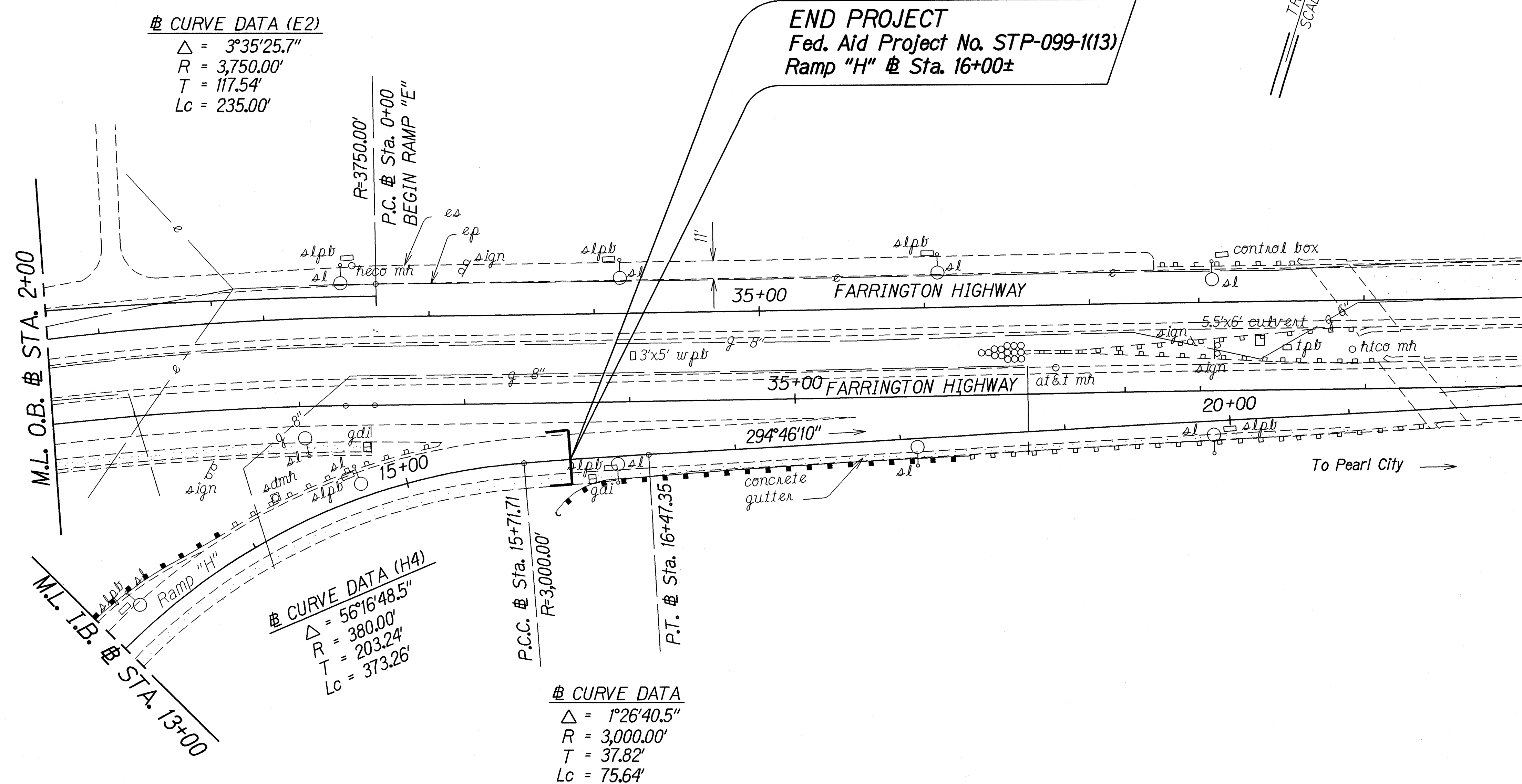
| L1        | L2        | L3        | L4           |
|-----------|-----------|-----------|--------------|
| 25°39'08" | 25°07'24" | 66°19'34" | 155°26'47.8" |
| 650.00'   | 450.00'   | 300.00'   | 150.00'      |
| 147.99'   | 100.27'   | 196.04'   | 689.31'      |
| 291.02'   | 197.32'   | 347.28'   | 406.96'      |

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 22        | 58           |

|                   |          |
|-------------------|----------|
| SURVEY PLOTTED BY | DATE     |
| DRAWN BY          | 11-27-94 |
| TRACED BY         |          |
| QUANTITIES BY     |          |
| CHECKED BY        |          |

|               |           |
|---------------|-----------|
| ORIGINAL PLAN | NOTE BOOK |
| dd24t         | dd24t     |
| dd24t         | dd24t     |
| dd24t         | dd24t     |
| dd24t         | dd24t     |

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 23        | 58           |



|                                   |                        |          |
|-----------------------------------|------------------------|----------|
| ORIGINAL PLAN                     | SURVEY PLOTTED BY      | DATE     |
| NOTE BOOK                         | DRAWN BY A. Tan-Hitani | 09/13/94 |
| DESIGNED BY E. Hirose/K. Tatsuoka |                        |          |
| CHECKED BY                        |                        |          |
| 8/6/95                            |                        |          |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

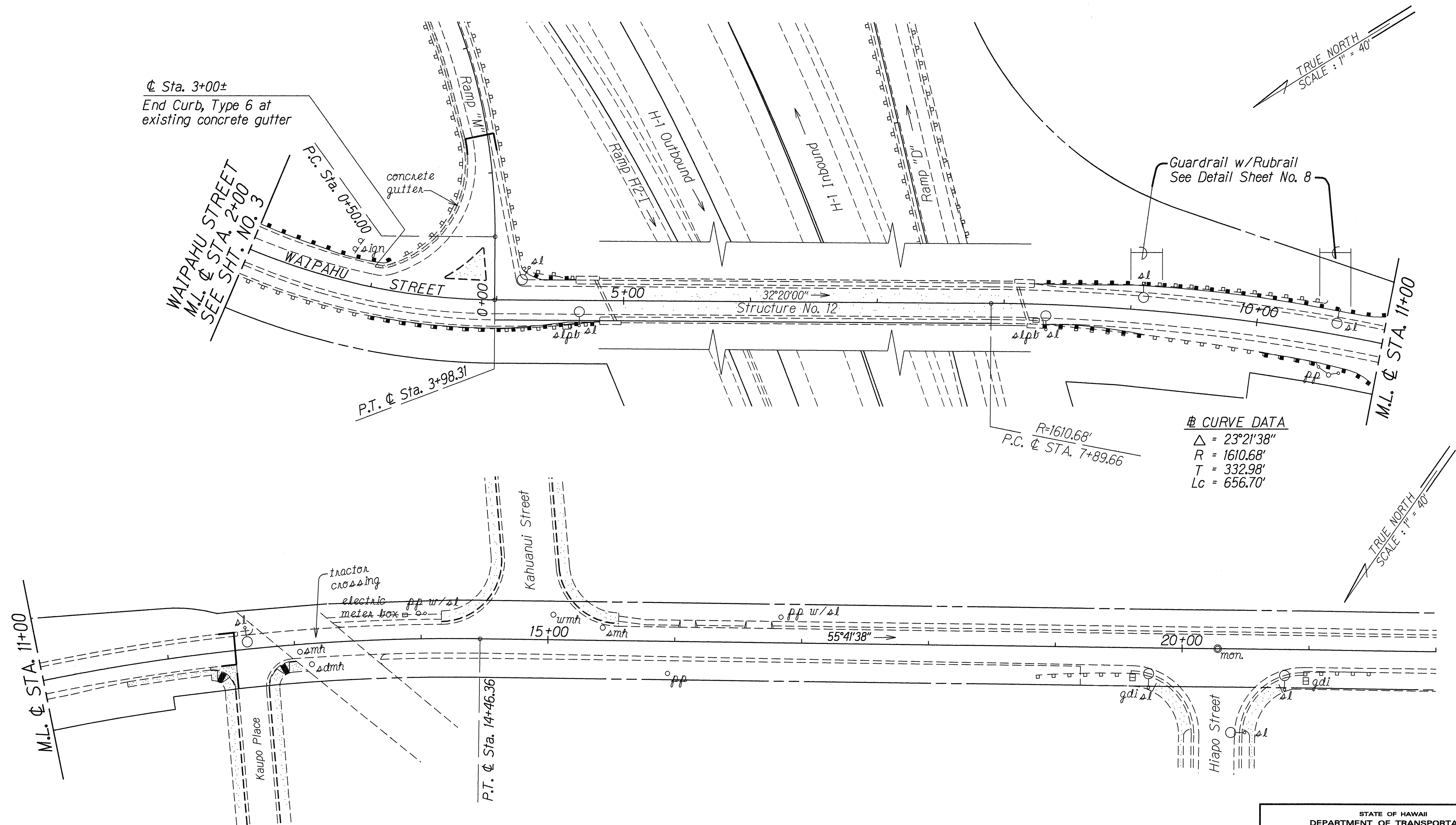
**ROADWAY PLANS**

**KAMEHAMEHA HIGHWAY RESURFACING**  
**Lumaina Street to Farrington Highway**  
**Fed. Aid Project No. STP-099-1(13)**

Scale: 1" = 40' Date: July, 1994

SHEET No. 5 OF 8 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 24        | 58           |



|               |                   |          |
|---------------|-------------------|----------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE     |
| NOTE BOOK     | DRAWN BY          | 12-14-94 |
| dd24t         | DESIGNED BY       |          |
| sg@ampl.com   | CHECKED BY        |          |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

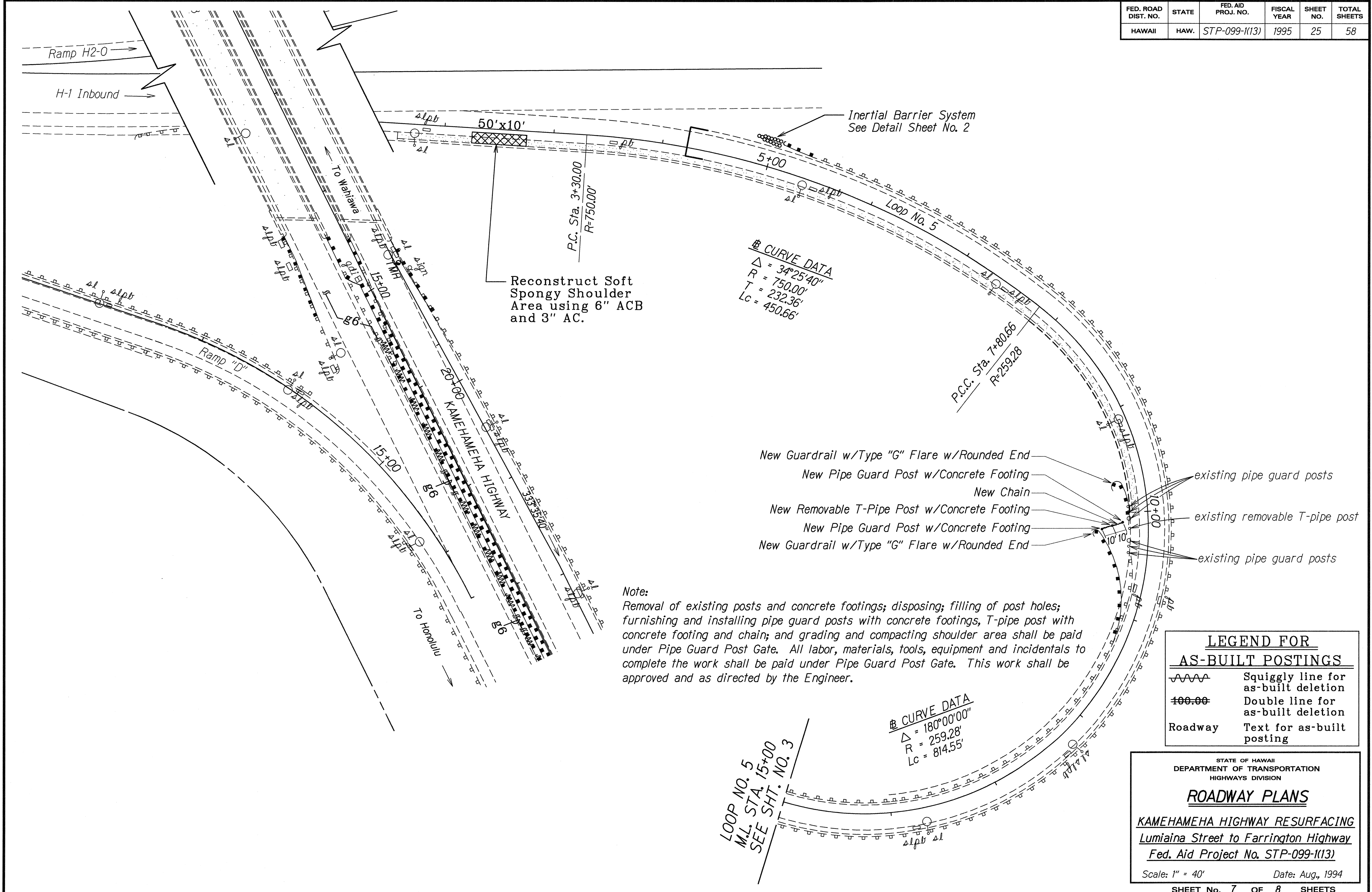
**ROADWAY PLANS**

**KAMEHAMEHA HIGHWAY RESURFACING**  
Lumiaina Street to Farrington Highway  
Fed. Aid Project No. STP-099-1(13)

Scale: 1" = 40' Date: Aug., 1994

SHEET No. 6 OF 8 SHEETS

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | STP-099-1(13)      | 1995        | 25        | 58           |



|                                     |                      |          |
|-------------------------------------|----------------------|----------|
| ORIGINAL PLAN                       | SURVEY PLOTTED BY    | DATE     |
| NOTE BOOK                           | DRAWN BY K. Tomihata | 12-20-94 |
| DESIGNED BY R. Hironaka/K. Talsougi |                      |          |
| CHECKED BY                          |                      |          |

