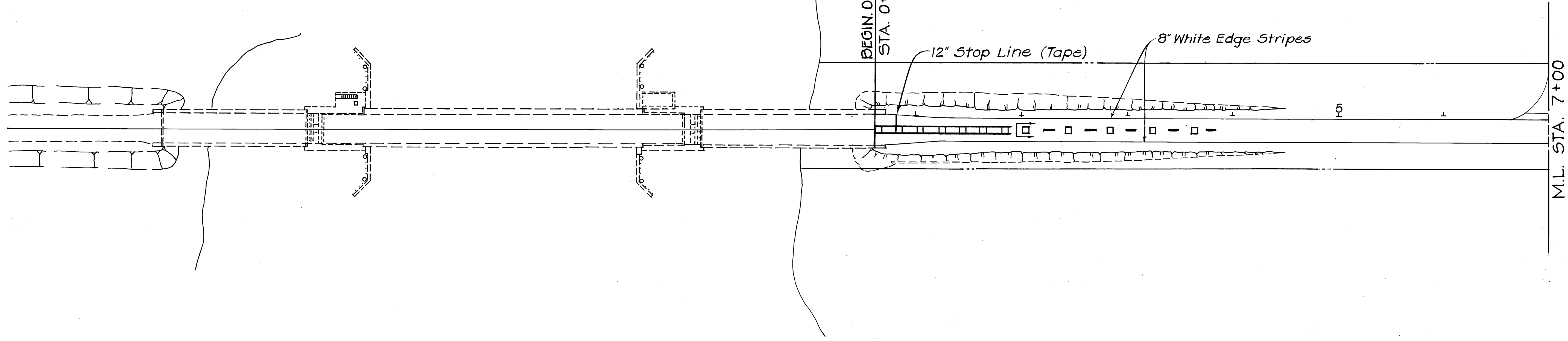


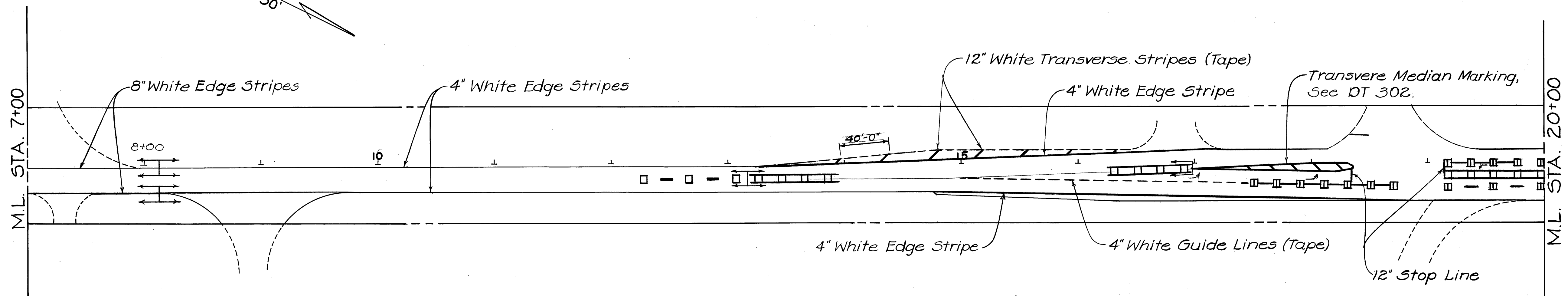
| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 64A-01-82M | 1982        | 8         | 14           |

TRUE NORTH  
SCALE: 1"=50'

BEGIN. OF PROJ. NO. 64A-01-82M  
STA. 0+62 ±



TRUE NORTH  
SCALE: 1"=50'



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
LAND TRANSPORTATION FACILITIES DIVISION

**PAVEMENT MARKINGS**

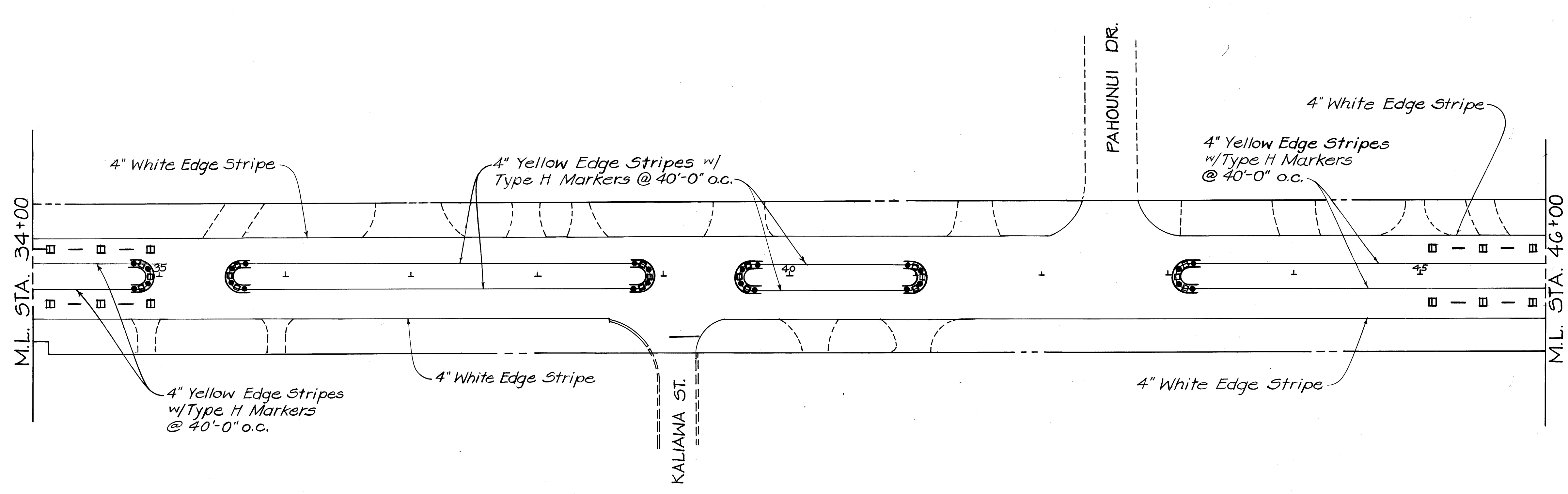
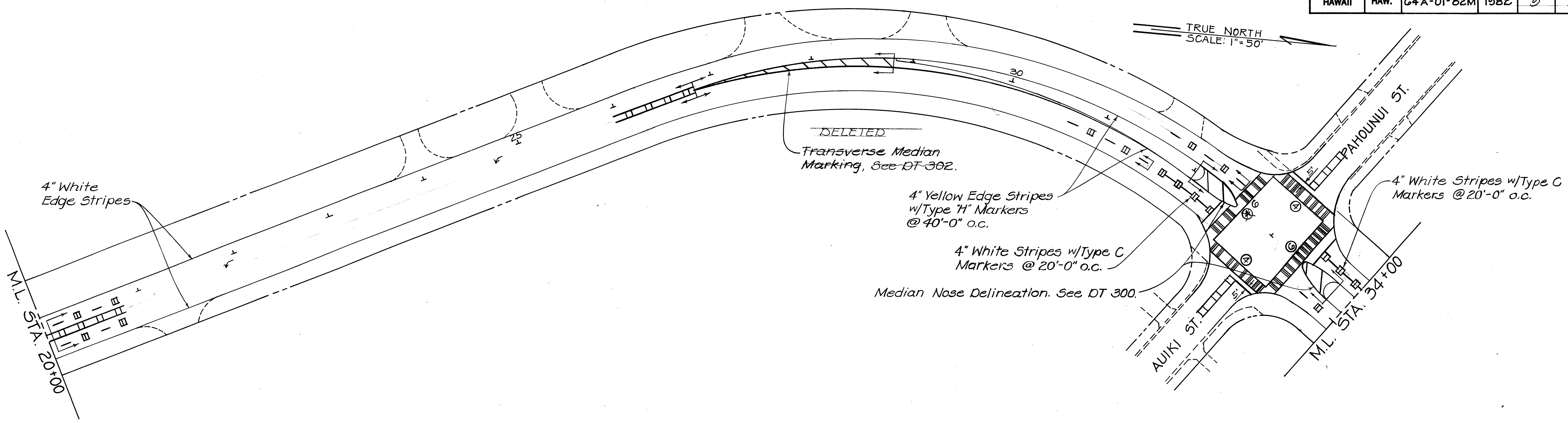
SAND ISLAND ACCESS ROAD  
RESURFACING  
Sand Island Park to Nimitz Hwy.  
PROJECT NO. 64A-01-82M

Scale as noted Date: Feb. 1982

SHEET NO. 1 OF 4 SHEETS

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

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | G4A-01-82M | 1982        | 2         | 14           |

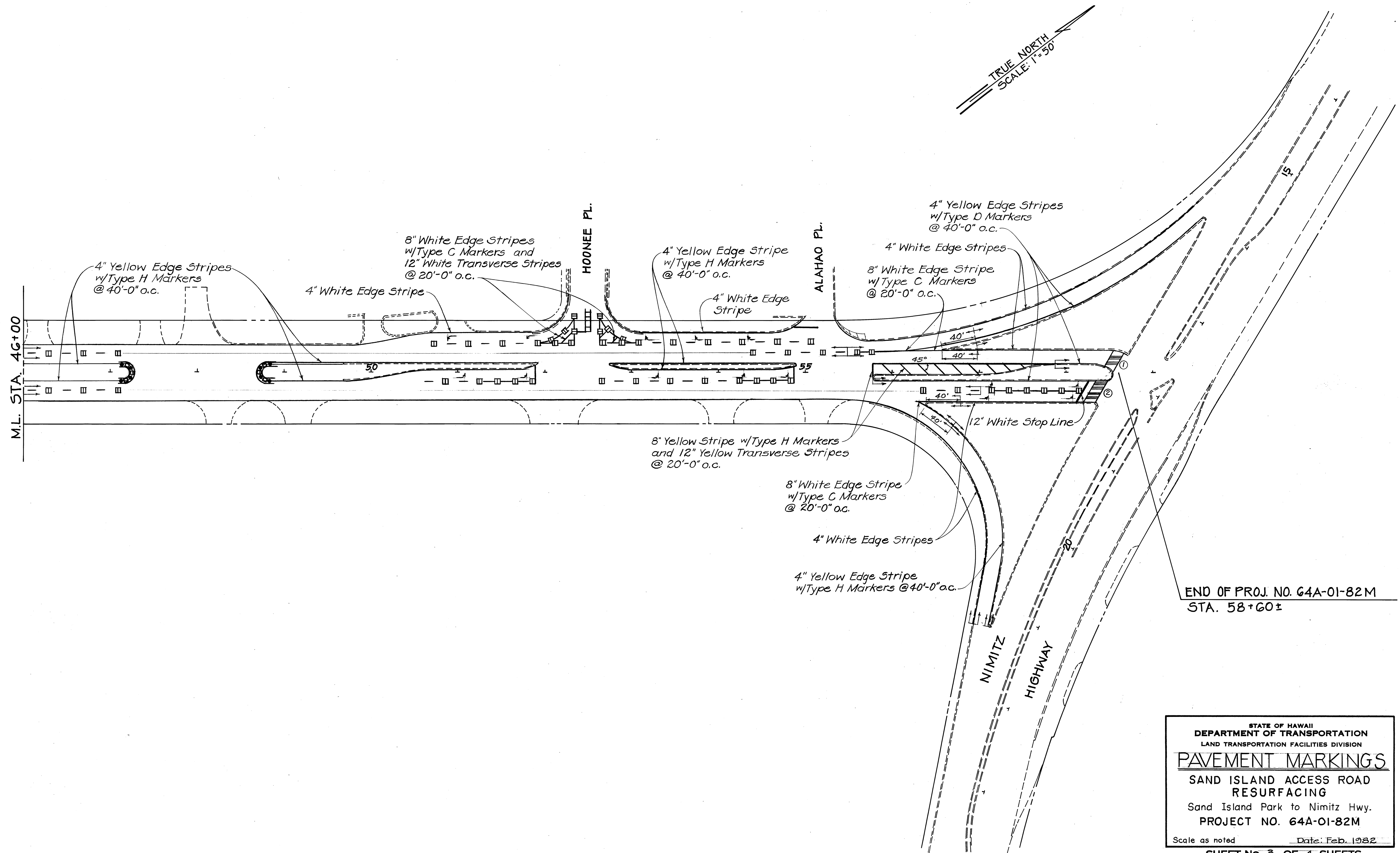


|               |                   |      |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| TRACED BY     | DRAWN BY          |      |
| DESIGNED BY   | CHECKED BY        |      |
| NOTED BY      |                   |      |
| No.           |                   |      |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
LAND TRANSPORTATION FACILITIES DIVISION

PAVEMENT MARKINGS  
SAND ISLAND ACCESS ROAD  
RESURFACING  
Sand Island Park to Nimitz Hwy.  
PROJECT NO. 64A-01-82M  
Scale as noted      Date: Feb. 1982  
SHEET No. 2 OF 4 SHEETS

| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 64A-01-82M | 1982        | 10        | 14           |



|                   |      |
|-------------------|------|
| ORIGINAL PLAN     | DATE |
| SURVEY PLOTTED BY |      |
| DRAWN BY          |      |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
LAND TRANSPORTATION FACILITIES DIVISION

**PAVEMENT MARKINGS**

SAND ISLAND ACCESS ROAD  
RESURFACING

Sand Island Park to Nimitz Hwy.  
PROJECT NO. 64A-01-82M

Scale as noted Date: Feb. 1982

SHEET NO. 3 OF 4 SHEETS

| FED. ROAD DIST. NO. | STATE | PROJ. NO.    | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | HWY-0-01-82M | 1982        | 11        | 14           |

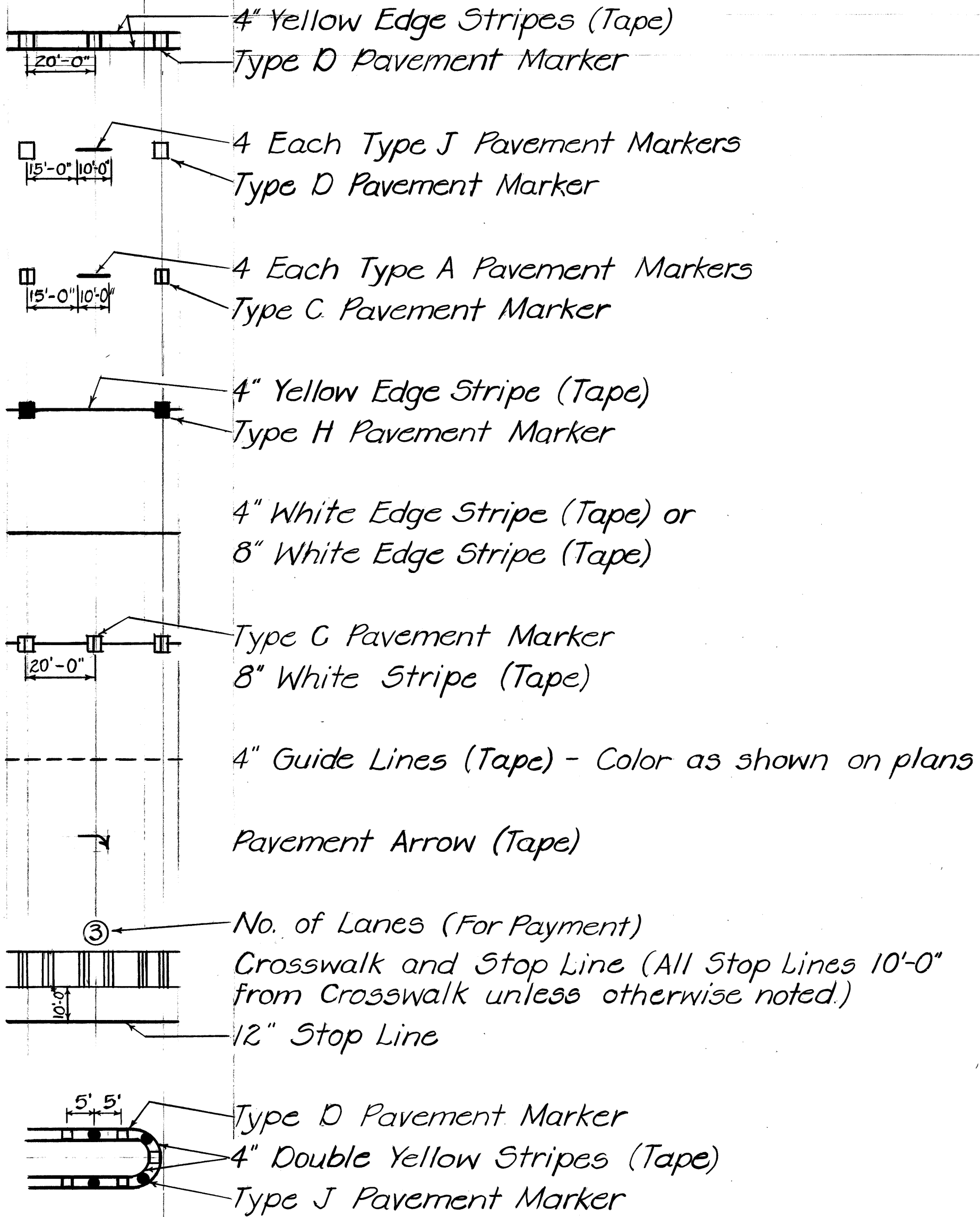
PAVEMENT MARKING SUMMARY

| DESCRIPTION                            | QUANTITY |               |
|----------------------------------------|----------|---------------|
| Type "A" Pavement Marker               | 708      | 760 each      |
| Type "C" Pavement Marker               | 256      | 220 each      |
| Type "D" Pavement Marker               | 132      | 134 each      |
| Type "H" Pavement Marker               | 165      | 100 each      |
| Type "J" Pavement Marker               | 156      | 144 each      |
| 4-Inch Pavement Striping (Tape)        | 3,227    | 420 L.F.      |
| 8-Inch Pavement Striping (Tape)        | 505      | 1,280 L.F.    |
| 12-Inch Pavement Striping (Tape)       | 966.5    | 450 L.F.      |
| Crosswalk Marking (Tape)               | 23       | 24 Lanes      |
| Pavement Arrow (Tape)                  | 13       | 18 each       |
| 4-Inch Pavement Edge Stripe (Tape)     | 14,050   | L.F. 1,6462.6 |
| 8-Inch Pavement Edge Stripe (Tape)     | 1,500    | L.F. 1,491    |
| Double 4-Inch Pavement Striping (Tape) | 2,120    | L.F. 543.6    |

PAVEMENT MARKING NOTES

- Locations of all new Pavement Markings shall be staked out in the field by the Contractor for approval by the Engineer prior to installation.
- Existing Pavement Markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various contract items.
- Raised Pavement Markings shall not be placed within Crosswalks.
- For additional Pavement Marking details, see Plan Shts. 12, 13 & 14
- Striping incorporated in Transverse Median Marking shall be tape.

LEGEND



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
LAND TRANSPORTATION FACILITIES DIVISION  
PAVEMENT MARKING SUMMARY  
NOTES & LEGEND  
SAND ISLAND ACCESS ROAD  
RESURFACING  
Sand Island Park to Nimitz Hwy.  
PROJECT NO. 64A-01-82M  
Scale: N.T.S. Date: Feb. 1982  
SHEET No. 4 OF 4 SHEETS

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