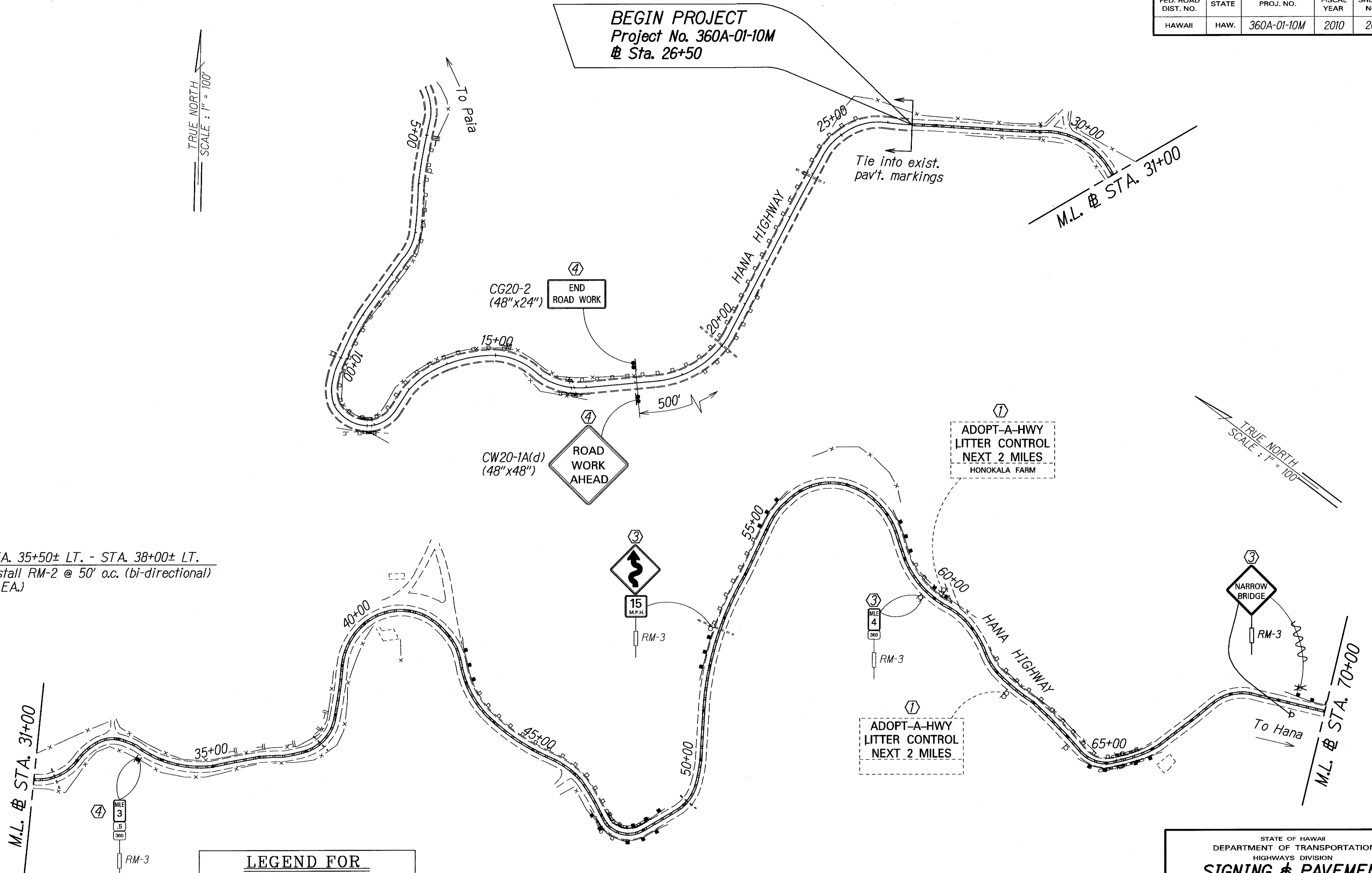


| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 20 | 25 |

BEGIN PROJECT
Project No. 360A-01-10M
@ Sta. 26+50

TRUE NORTH
SCALE: 1" = 100'

STA. 35+50± LT. - STA. 38+00± LT.
Install RM-2 @ 50' o.c. (bi-directional)
(5 EA.)



TRUE NORTH
SCALE: 1" = 100'

| | | |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| NOTE BOOK | DRAWN BY | |
| | TRACED BY | |
| | DESIGNED 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 |

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

HANA HIGHWAY RESURFACING
Huelo to Kolea

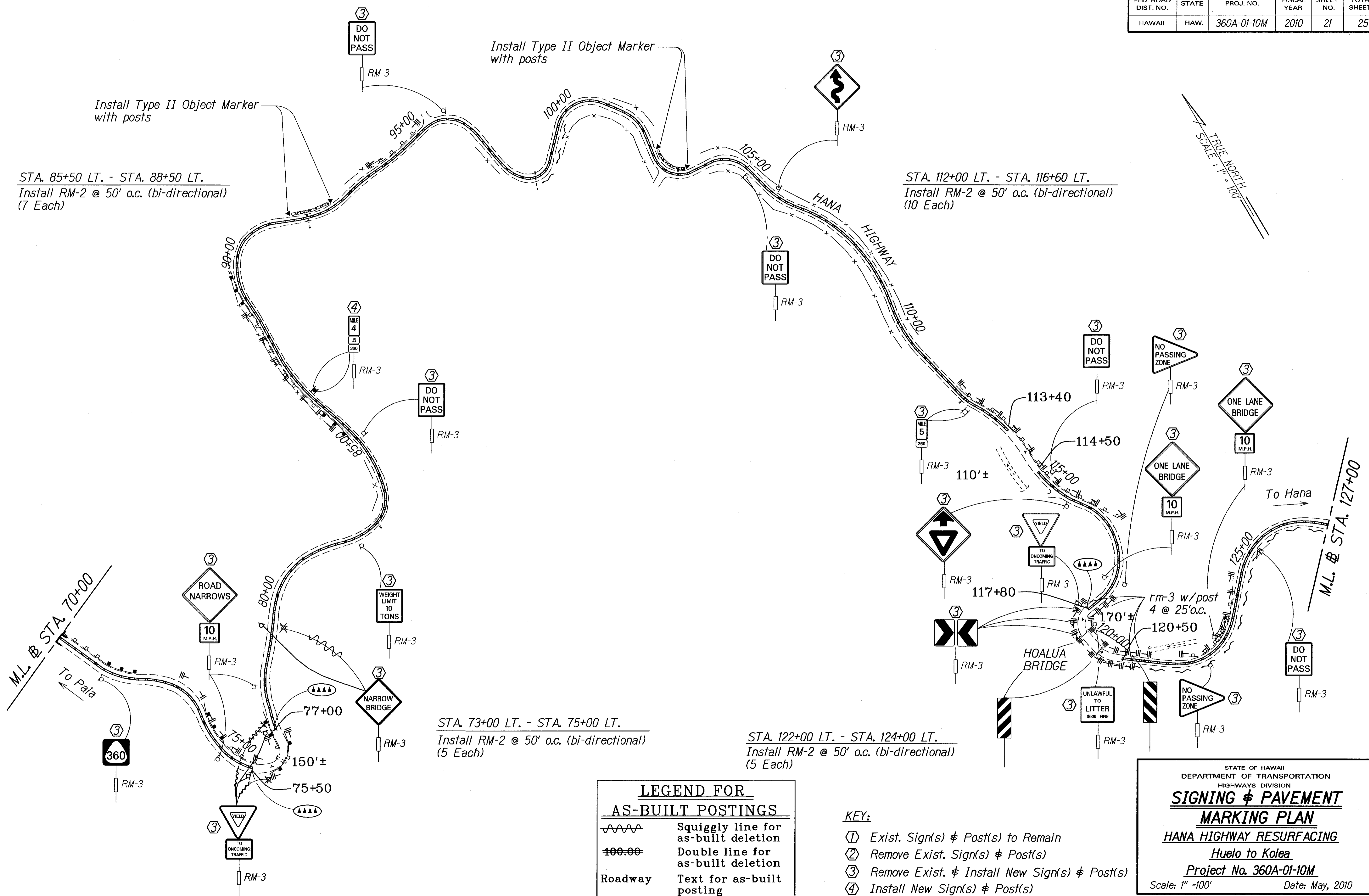
Project No. 360A-01-10M

Scale: 1" = 100' Date: May, 2010

SHEET No. 1 OF 6 SHEETS

"AS-BUILT"

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 21 | 25 |



DATE: 10/1/10
 SURVEY PLOTTED BY: J. L. ...
 DRAWN BY: J. L. ...
 DESIGNED BY: C. ...
 QUANTITIES BY: ...
 CHECKED BY: ...

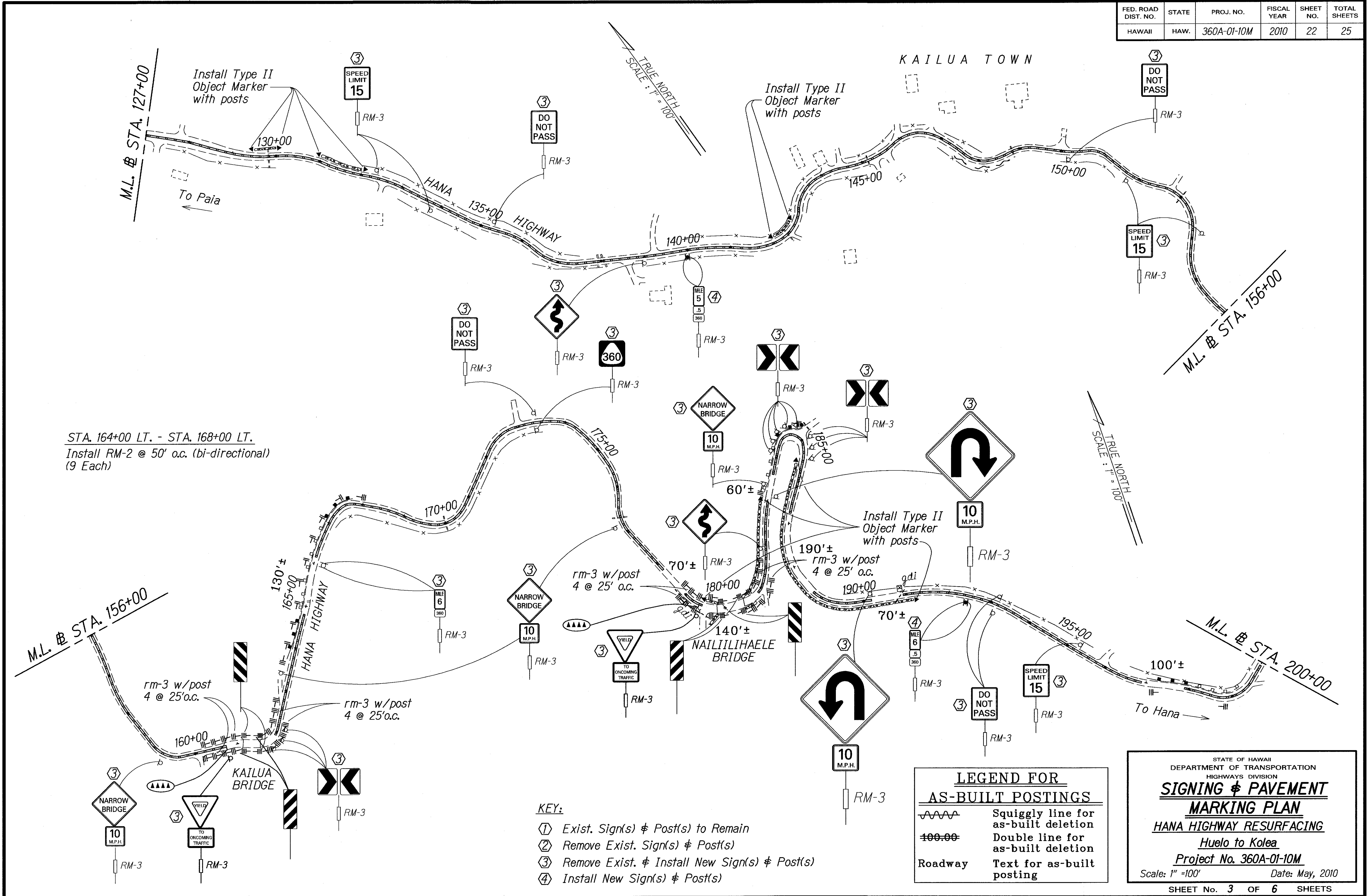
LEGEND FOR AS-BUILT POSTINGS

| | |
|---------|-------------------------------------|
| | Squiggly line for as-built deletion |
| | Double line for as-built deletion |
| Roadway | Text for as-built posting |

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
SIGNING & PAVEMENT MARKING PLAN
 HANA HIGHWAY RESURFACING
 Huelo to Kolea
 Project No. 360A-01-10M
 Scale: 1" = 100' Date: May, 2010
 SHEET No. 2 OF 6 SHEETS

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 22 | 25 |



STA. 164+00 LT. - STA. 168+00 LT.
Install RM-2 @ 50' o.c. (bi-directional)
(9 Each)

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY | |
| TRACED BY | |
| NOTED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| ORIGINAL PLAN | |
| NO. 70002490 | |

"AS-BUILT"

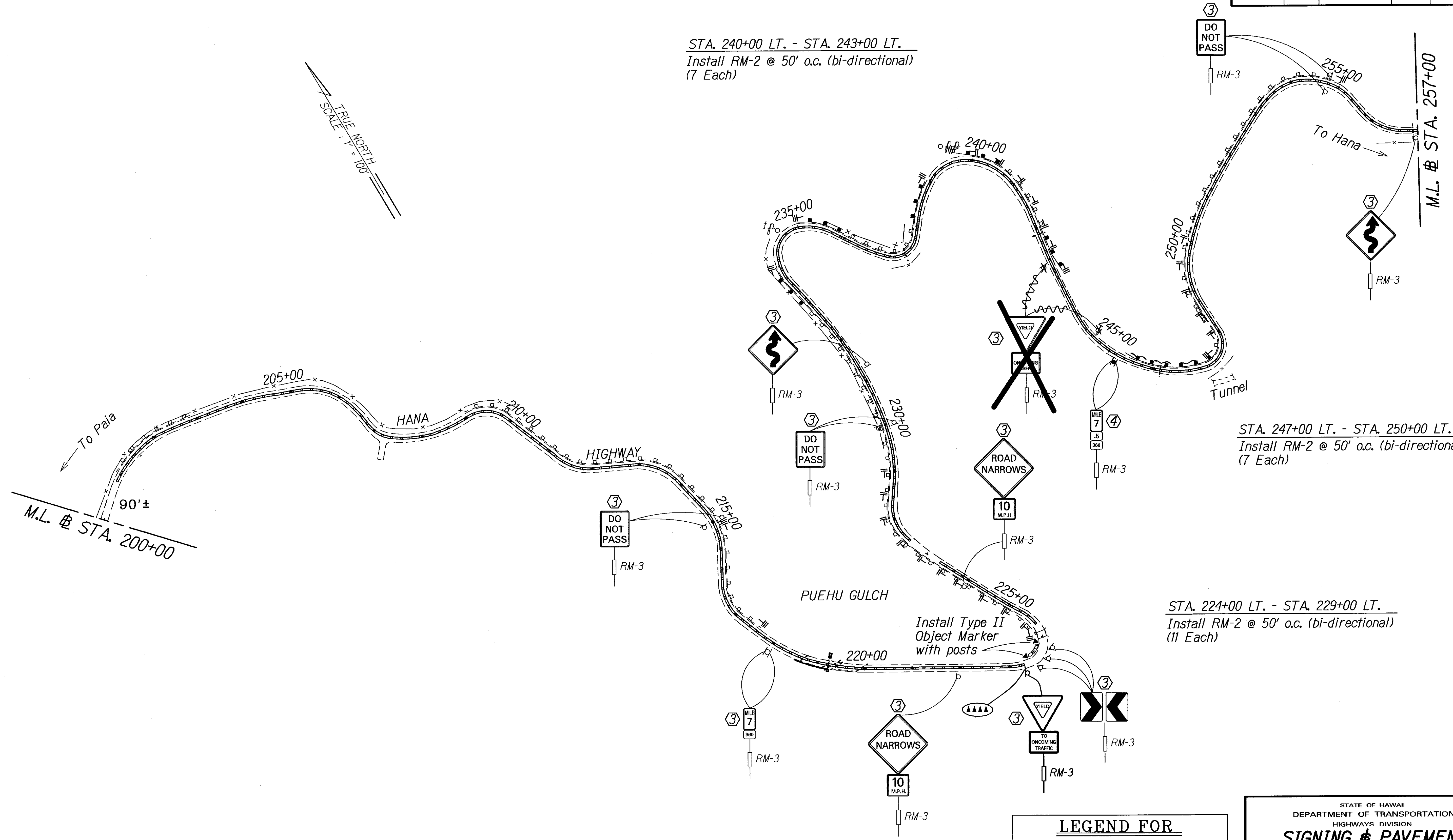
| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 23 | 25 |

TRUE NORTH
SCALE: 1" = 100'

STA. 240+00 LT. - STA. 243+00 LT.
Install RM-2 @ 50' o.c. (bi-directional)
(7 Each)

STA. 247+00 LT. - STA. 250+00 LT.
Install RM-2 @ 50' o.c. (bi-directional)
(7 Each)

STA. 224+00 LT. - STA. 229+00 LT.
Install RM-2 @ 50' o.c. (bi-directional)
(11 Each)



- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

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

SIGNING & PAVEMENT MARKING PLAN

HANA HIGHWAY RESURFACING

Huelo to Kolea

Project No. 360A-01-10M

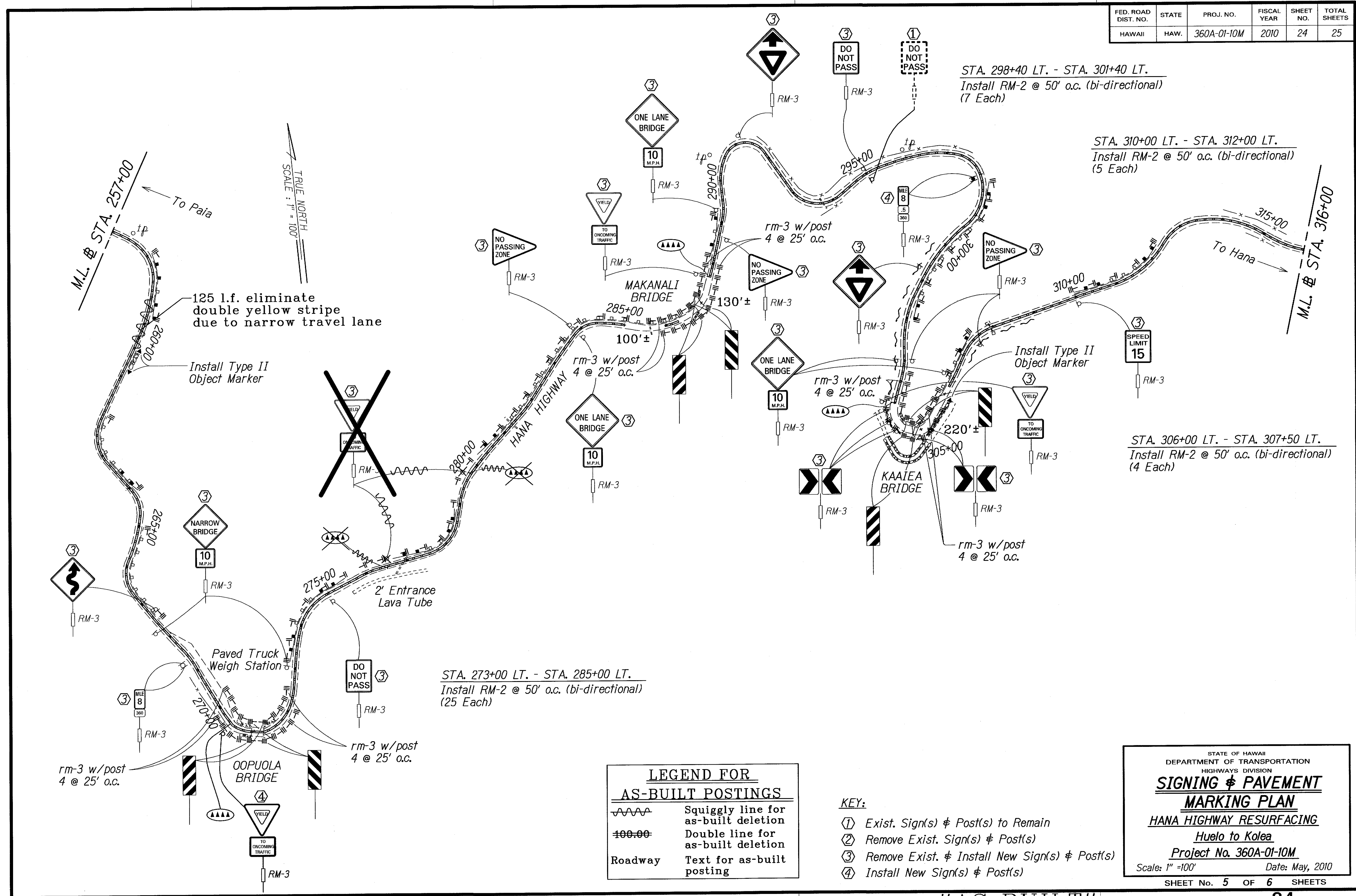
Scale: 1" = 100' Date: May, 2010

SHEET No. 4 OF 6 SHEETS

| | | |
|-------------------|------|---------|
| SURVEY PLOTTED BY | DATE | Dec. 09 |
| DRAWN BY | | |
| TRACED BY | | |
| QUANTITIES BY | | |
| CHECKED BY | | |
| ORIGINAL PLAN | | |
| NOTE BOOK | | |
| 7/10/03 | | |

"AS-BUILT"

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 24 | 25 |



M.L. # STA. 257+00
To Paia

TRUE NORTH
SCALE: 1" = 100'

125 l.f. eliminate double yellow stripe due to narrow travel lane

Install Type II Object Marker

NARROW BRIDGE
10 M.P.H.

Paved Truck Weigh Station

OOPUOLA BRIDGE

STA. 273+00 LT. - STA. 285+00 LT.
Install RM-2 @ 50' o.c. (bi-directional) (25 Each)

MAKANALI BRIDGE

ONE LANE BRIDGE
10 M.P.H.

KAATEIA BRIDGE

STA. 298+40 LT. - STA. 301+40 LT.
Install RM-2 @ 50' o.c. (bi-directional) (7 Each)

STA. 310+00 LT. - STA. 312+00 LT.
Install RM-2 @ 50' o.c. (bi-directional) (5 Each)

STA. 306+00 LT. - STA. 307+50 LT.
Install RM-2 @ 50' o.c. (bi-directional) (4 Each)

To Hana
M.L. # STA. 316+00

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| ORIGINAL PLAN | |
| NOTE BOOK | |
| THEMATIC SIGN | |
| 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 |

- KEY:
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

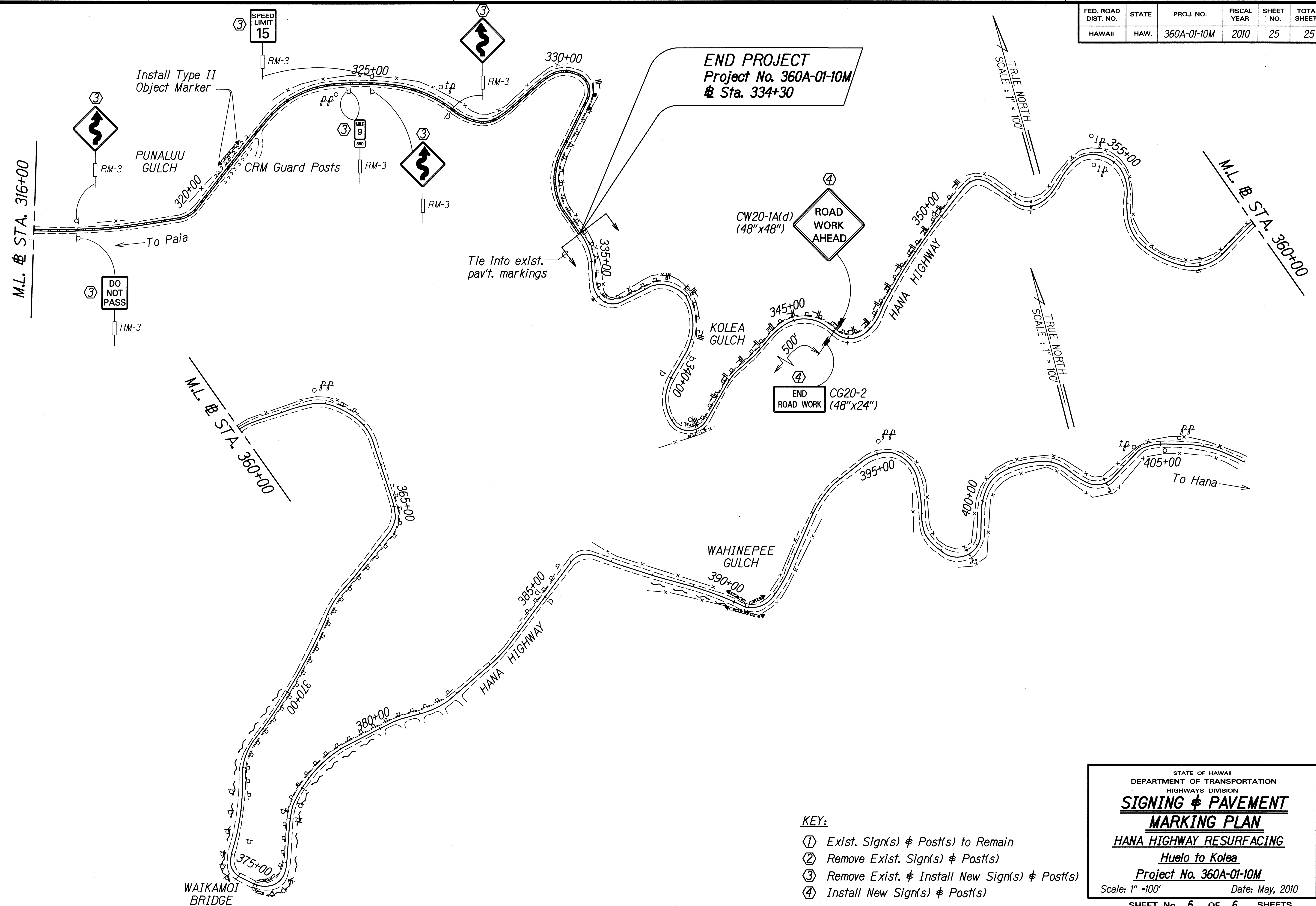
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SIGNING & PAVEMENT MARKING PLAN

HANA HIGHWAY RESURFACING
Huelo to Kolea
Project No. 360A-01-10M
Scale: 1" = 100' Date: May, 2010
SHEET No. 5 OF 6 SHEETS

"AS-BUILT"

| FED. ROAD DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII | HAW. | 360A-01-10M | 2010 | 25 | 25 |



| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY | |
| NOTE BOOK | |
| QUANTITIES BY | |
| CHECKED BY | |

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) & Post(s)
 - ③ Remove Exist. & Install New Sign(s) & Post(s)
 - ④ Install New Sign(s) & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**SIGNING & PAVEMENT
MARKING PLAN**

HANA HIGHWAY RESURFACING
Huelo to Kolea
Project No. 360A-01-10M

Scale: 1" = 100' Date: May, 2010

SHEET No. 6 OF 6 SHEETS