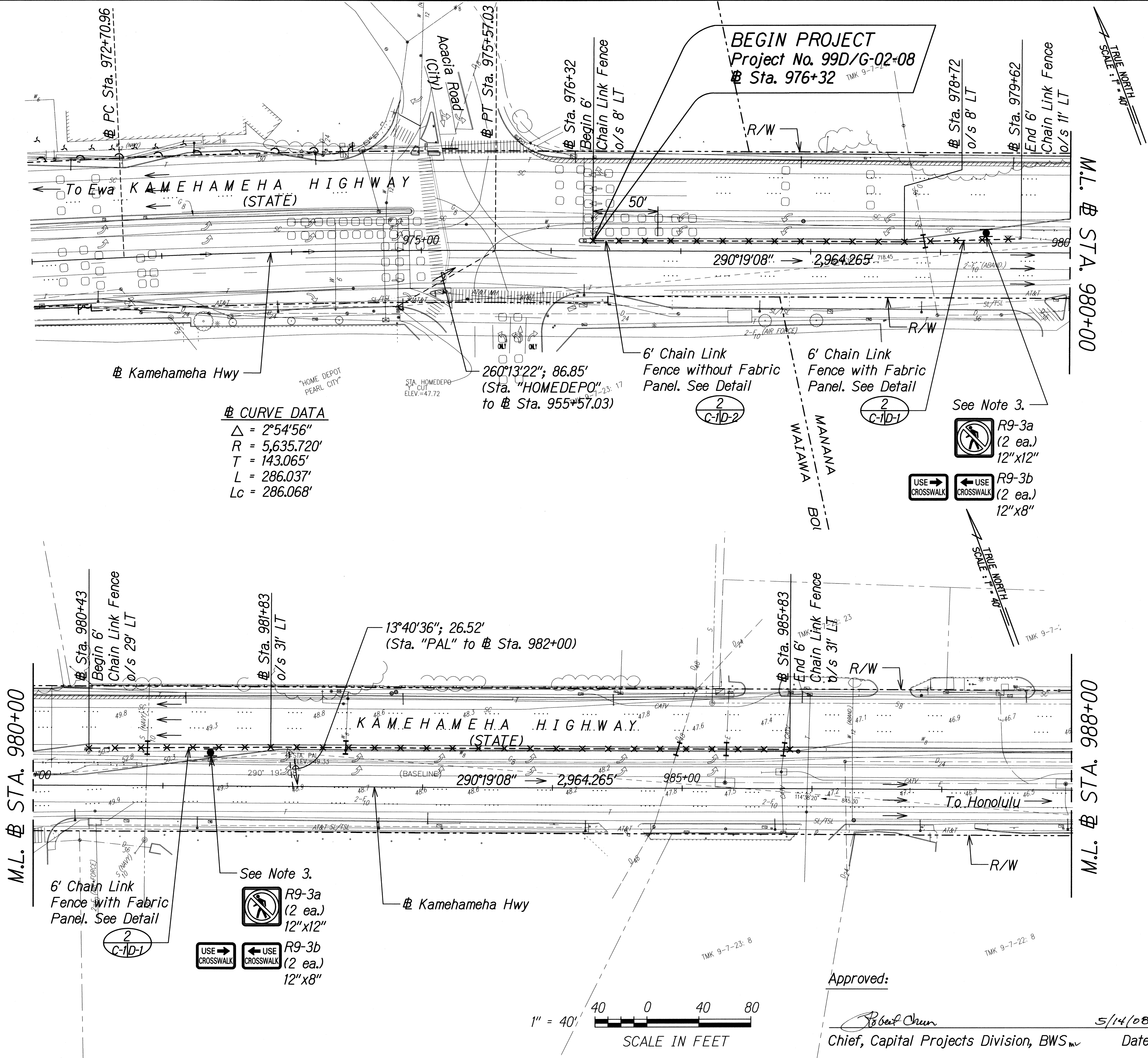
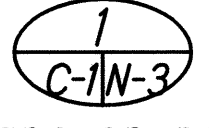


| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 73        | 89           |



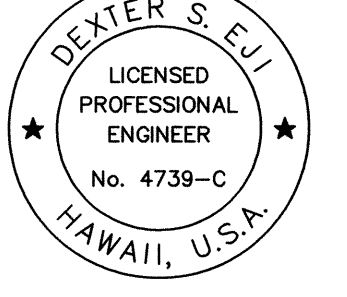
**LEGEND:**

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

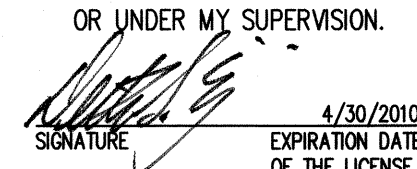
- NOTES:**
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail .
  - Install signs on post.

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

J:\Kam Hwy Sams Club\Microstation\Plans\Plan 17.dgn



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: 

EXPIRATION DATE OF THE LICENSE: 4/30/2010

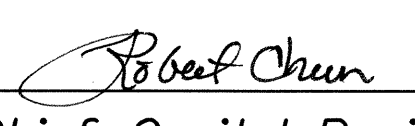
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08

Scale: 1"=40' Date: April 2008

SHEET No. C-1 OF 12 SHEETS

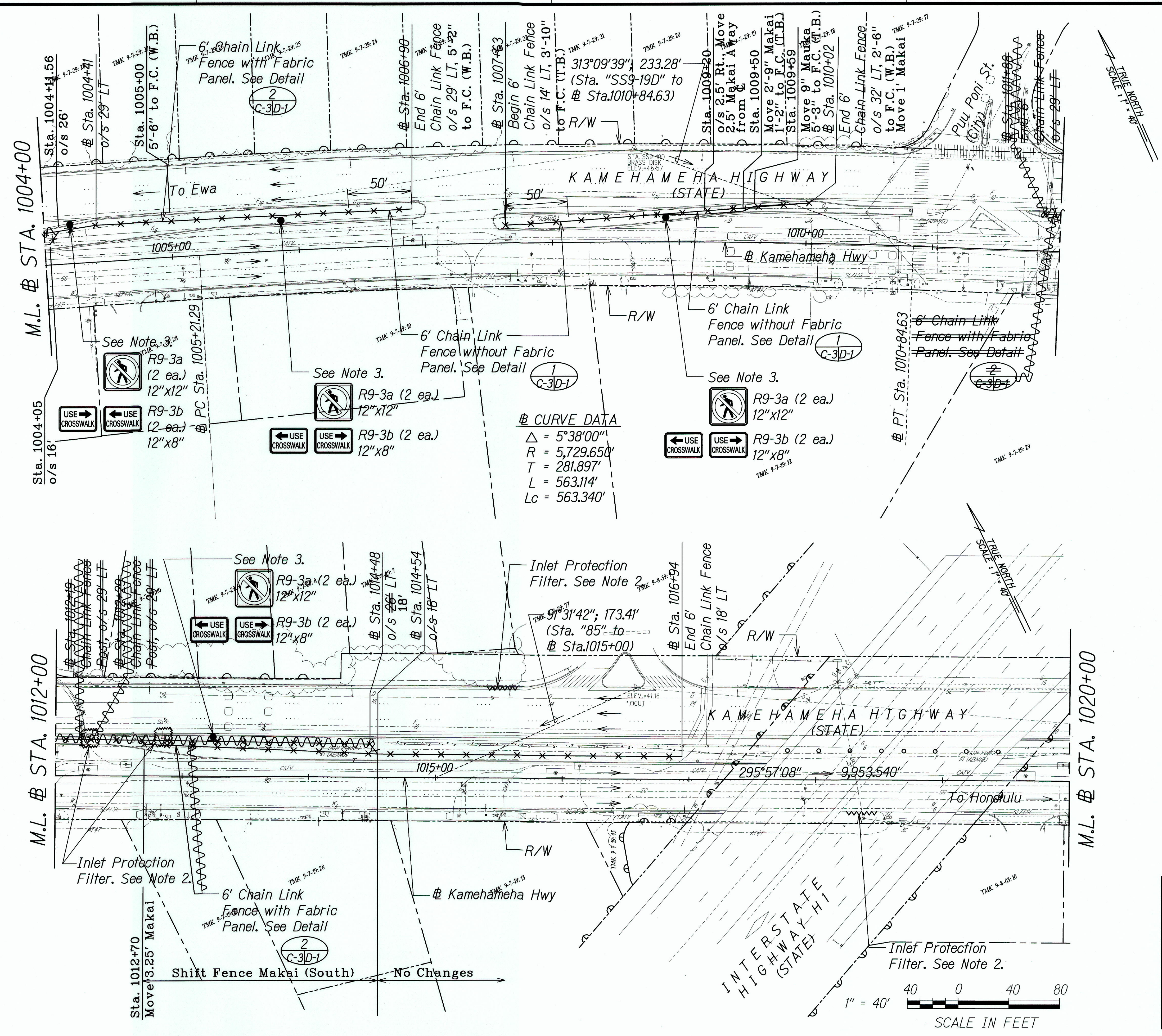
Approved:   
Chief, Capital Projects Division, BWS Date: 5/14/08







| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 75        | 89           |



**LEGEND FOR AS-BUILT POSTINGS**

Squiggly line for as-built deletion

Double line for as-built deletion

Text for as-built posting

**LEGEND:**

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

F.C. Face of Curb

T.B. Town Bound

W.B. West Bound

- NOTES:**
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail
  - Install signs on post.
  - Sta. 1004+00 to Sta. 1006+90; Sta. 1007+63 to Sta. 1010+02 and Sta. 1011+88 to Sta. 1016+94, use shallow type footing. See Detail on Sht. D-1.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

*Signature*

4/30/2010  
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08

Scale: 1"=40'      Date: April 2008

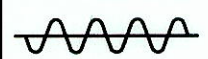
|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| QUANTITIES BY     |      |
| CHECKED BY        |      |
| ORIGINAL PLAN     |      |
| NOTE BOOK         |      |
| No.               |      |

\\kam Hwy Sems Club\Microstation\Plans\Plan 19.dgn

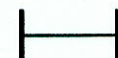
"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 76        | 89           |

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

LEGEND:

|                                                                                     |                                                                                                         |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|  | Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation. |
| F.C.                                                                                | Face of Curb                                                                                            |
| T.B.                                                                                | Town Bound                                                                                              |
| W.B.                                                                                | West Bound                                                                                              |

NOTES:

- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
- Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail 
- Install signs on post.
- Relocate existing sign on new breakaway post.



DEXTER S. E.I.  
LICENSED PROFESSIONAL ENGINEER  
No. 4739-C  
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

*Robert Chun*  
Signature

4/30/2010  
EXPIRATION DATE OF THE LICENSE

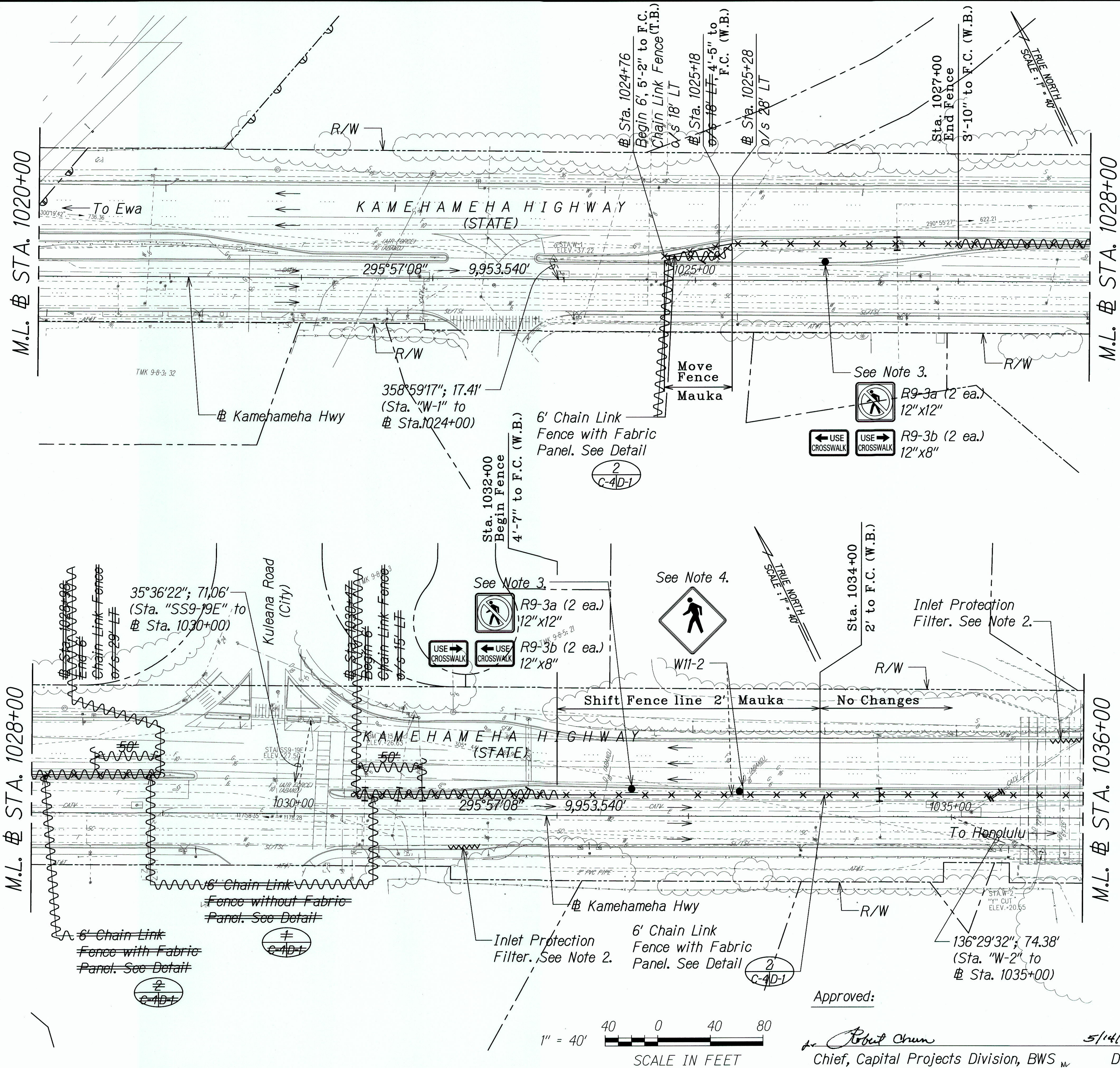
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08

Scale: 1"=40'      Date: April 2008

SHEET No. C-4 OF 12 SHEETS



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

J:\Kam Hwy Sans Club\Microstation\Plans\Plan 20dgn

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 77        | 89           |

LEGEND FOR  
AS-BUILT POSTINGS

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

- LEGEND:
- Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.  
F.C. Face of Curb  
T.B. Town Bound  
W.B. West Bound

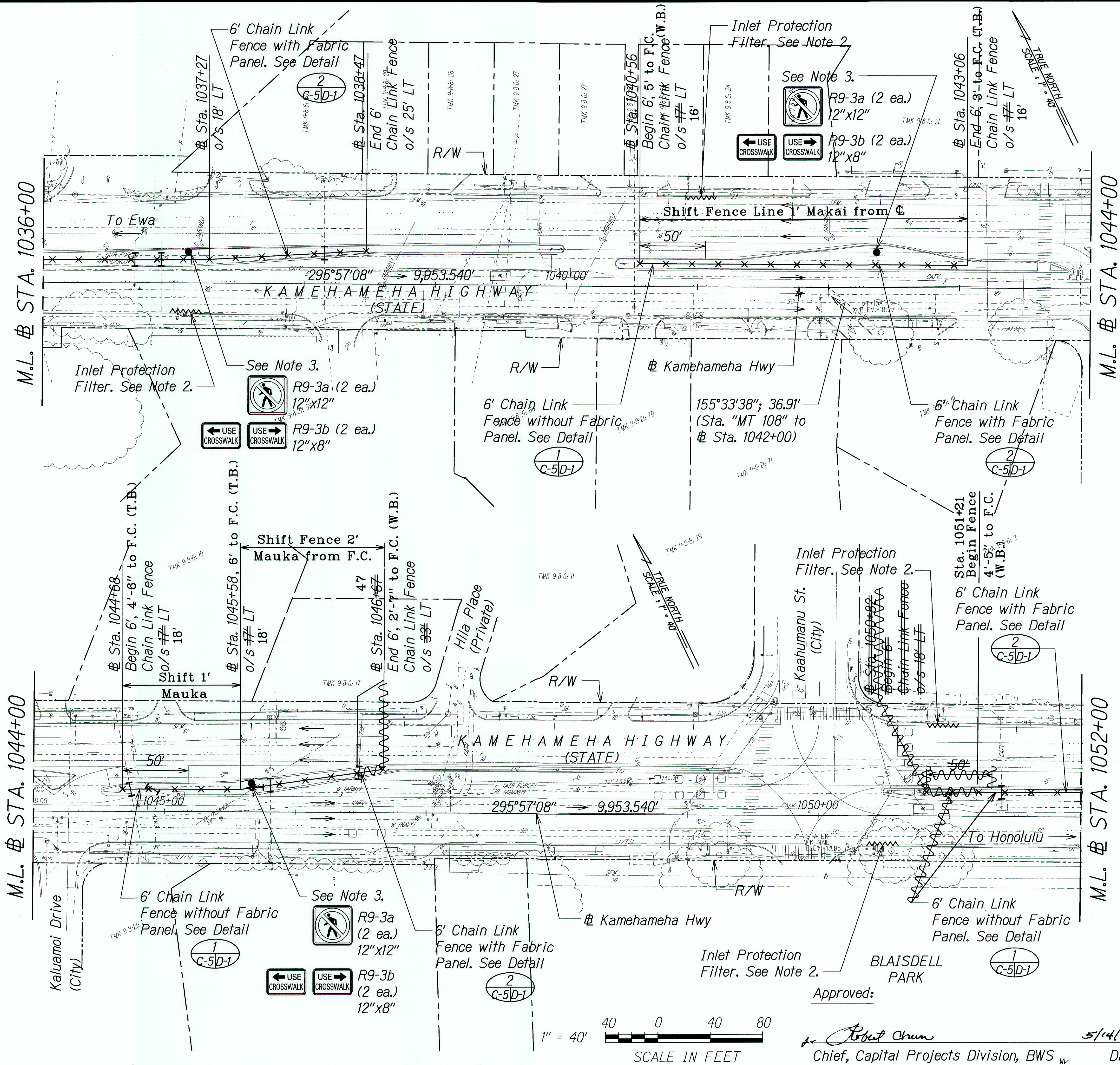
- NOTES:
1. The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.  
2. Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail   
3. Install signs on post.  
4. Sta. 1036+00 to Sta. 1038+47; Sta. 1044+68 to Sta. 1046+67; and Sta. 1050+82 to Sta. 1052+00, use shallow type footing. See Detail on Sht. D-1.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.  
 Signature: *Dexter S. E.J.*  
 EXPIRATION DATE OF THE LICENSE: 4/30/2010

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  

### FENCING PLAN

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
 VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
 PROJECT NO. 99D/G-02-08  
 Scale: 1"=40' Date: April 2008



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

1/4" Kam Hwy Sams Club/Microrotation/Plans/Plan 21.dgn  
 5/14/08

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 78        | 89           |

See D.O. Permit for Frank Culuccio Constr. Co. regarding C&C Sewer Project

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

| LEGEND: |                                                                                                         |
|---------|---------------------------------------------------------------------------------------------------------|
|         | Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation. |
| F.C.    | Face of Curb                                                                                            |
| T.B.    | Town Bound                                                                                              |
| W.B.    | West Bound                                                                                              |

- NOTES:
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail
  - Install signs on post.
  - Relocate existing sign(s) on new breakaway post(s).
  - Sta. 1052+00 to Sta. 1057+06; Sta. 1058+60 to Sta. 1059+50; and Sta. 1065+86 to Sta. 1068+00, use shallow type footing. See Detail on Sht. D-1.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

*Dexter S. Eji*

4/30/2010  
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

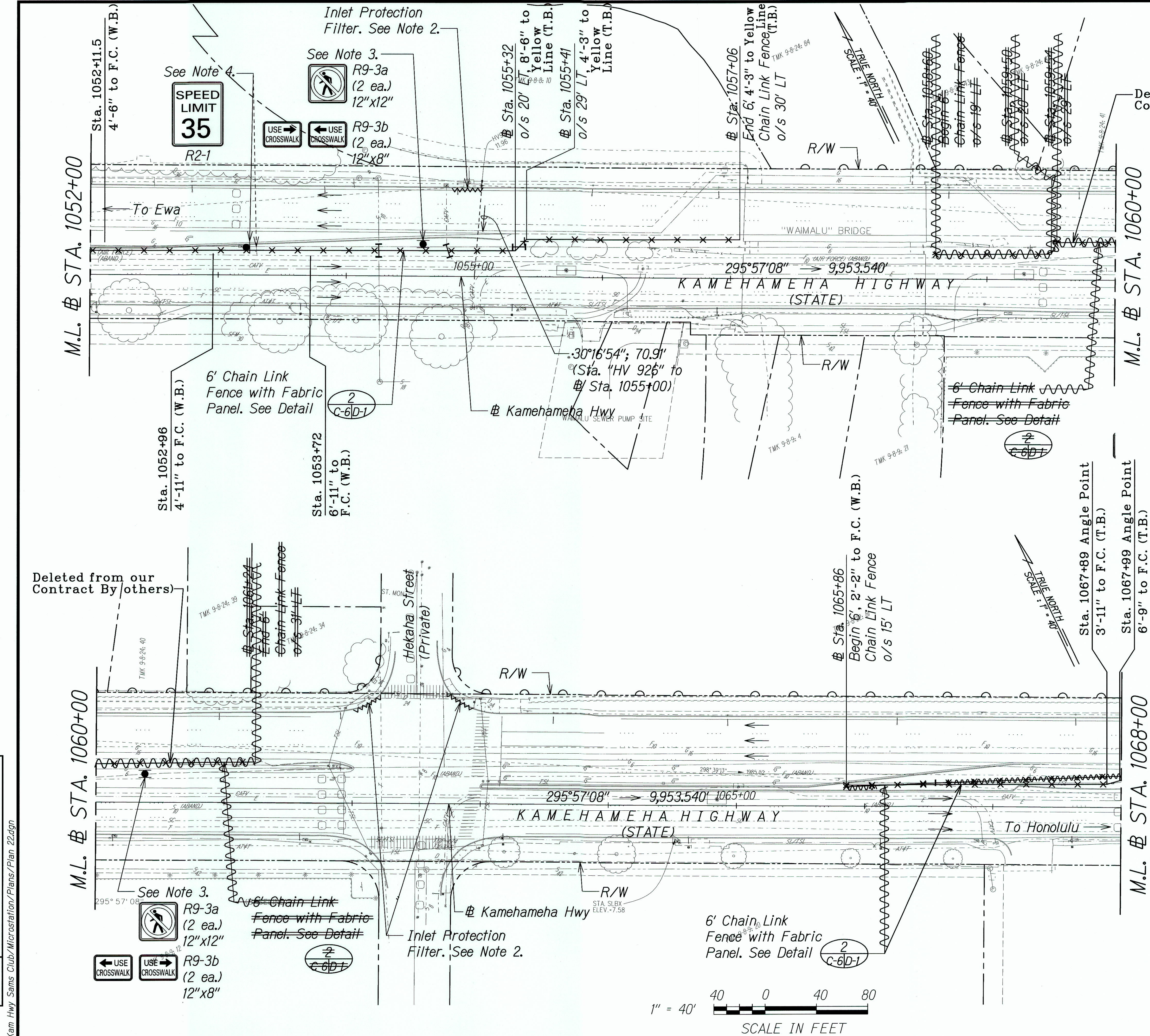
**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD

PROJECT NO. 99D/G-02-08

Scale: 1"=40'      Date: April 2008

SHEET No. C-6 OF 12 SHEETS



|               |      |
|---------------|------|
| ORIGINAL PLAN | DATE |
| DESIGNED BY   |      |
| TRACED BY     |      |
| NOTE BOOK     |      |
| CHECKED BY    |      |

Jr/Kam Hwy Sams Club/Microstation/Plans/Plan 22.dgn

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 79        | 89           |

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

#### LEGEND:

|      |                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------|
|      | Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation. |
| F.C. | Face of Curb                                                                                            |
| T.B. | Town Bound                                                                                              |
| W.B. | West Bound                                                                                              |

#### NOTES:

- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
- Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail
- Install signs on post.
- Sta. 1081+67 to Sta. 1084+00, use shallow type footing. See Detail on Sht. D-1.

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4/30/2010  
EXPIRATION DATE OF THE LICENSE

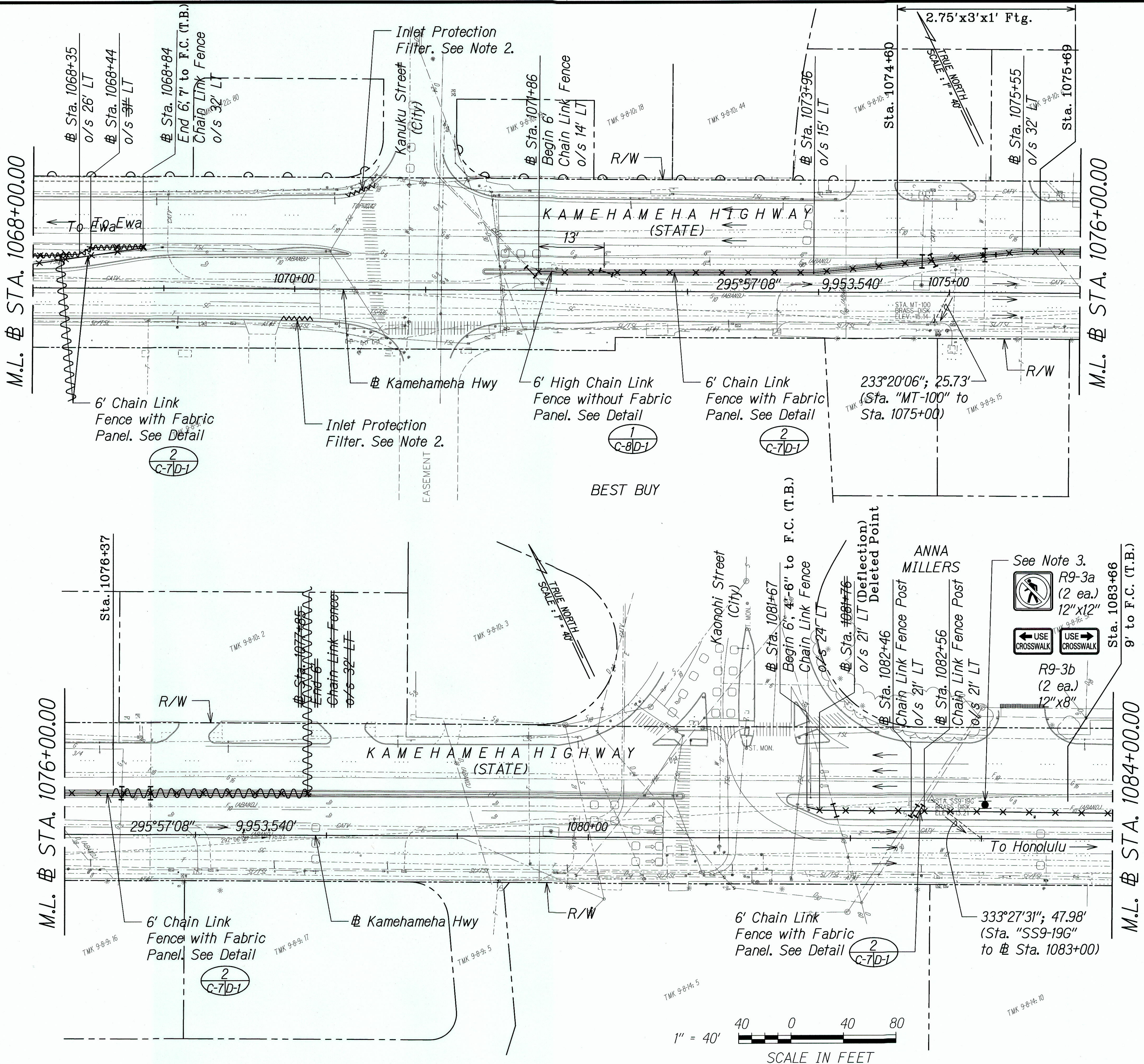
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08

Scale: 1"=40' Date: April 2008

SHEET No. C-7 OF 12 SHEETS



| ORIGINAL PLAN     | DATE |
|-------------------|------|
| SURVEY PLOTTED BY |      |
| DRAWN BY          |      |
| DESIGNED BY       |      |
| CHECKED BY        |      |
| IN CHARGE         |      |

Jr/Kam Hwy Sams Club/Microstation/Plans/Plan 23.dgn

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 80        | 89           |

**LEGEND FOR AS-BUILT POSTINGS**

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

**LEGEND:**

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

F.C. Face of Curb

T.B. Town Bound

W.B. West Bound

- NOTES:**
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail C-8W-3
  - Install sign on post.
  - Sta. 1084+00 to Sta. 1085+86; Sta. 1087+10 to Sta. 1090+40, use shallow type footing. See Detail on Sht. D-1.

DEXTER S. EJI  
LICENSED PROFESSIONAL ENGINEER  
No. 4739-C  
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

EXPIRATION DATE: 4/30/2010  
OF THE LICENSE

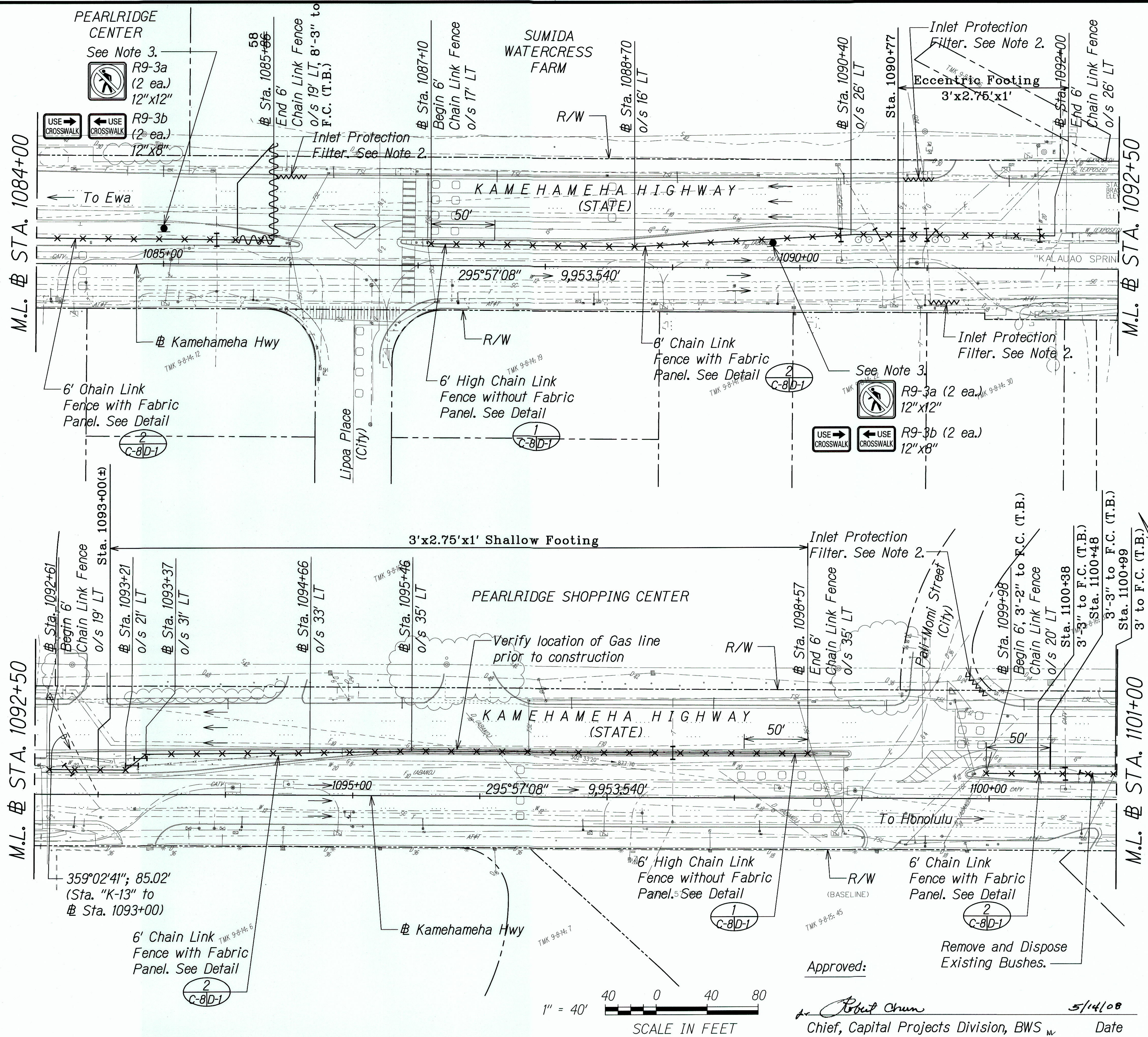
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08

Scale: 1"=40' Date: April 2008

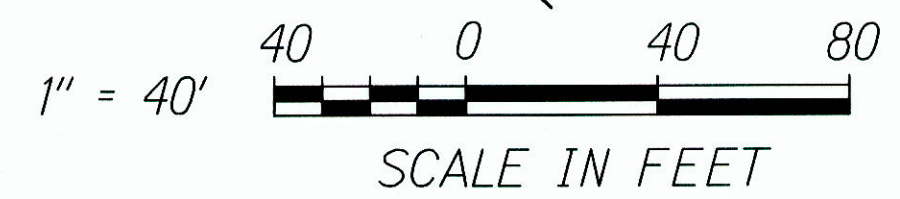
SHEET No. C-8 OF 12 SHEETS



|               |      |
|---------------|------|
| DESIGNED BY   | DATE |
| TRACED BY     |      |
| QUANTITIES BY |      |
| CHECKED BY    |      |

1/4" Kam Hwy Sams Club/Microstation/Plans/Plan 24.dgn

Approved:   
Chief, Capital Projects Division, BWS  
Date: 5/14/08





| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 81        | 89           |

**LEGEND FOR AS-BUILT POSTINGS**

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

**LEGEND:**

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.  
F.C. Face of Curb  
T.B. Town Bound  
W.B. West Bound

- NOTES:**
1. The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.  
2. Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail .  
3. Install signs on post.  
4. Relocate existing sign(s) on post(s).  
5. Sta. 1113+72 to 1114+22; 1115+98 to 1118+00, use shallow type footing. See Detail on Sht. D-1.

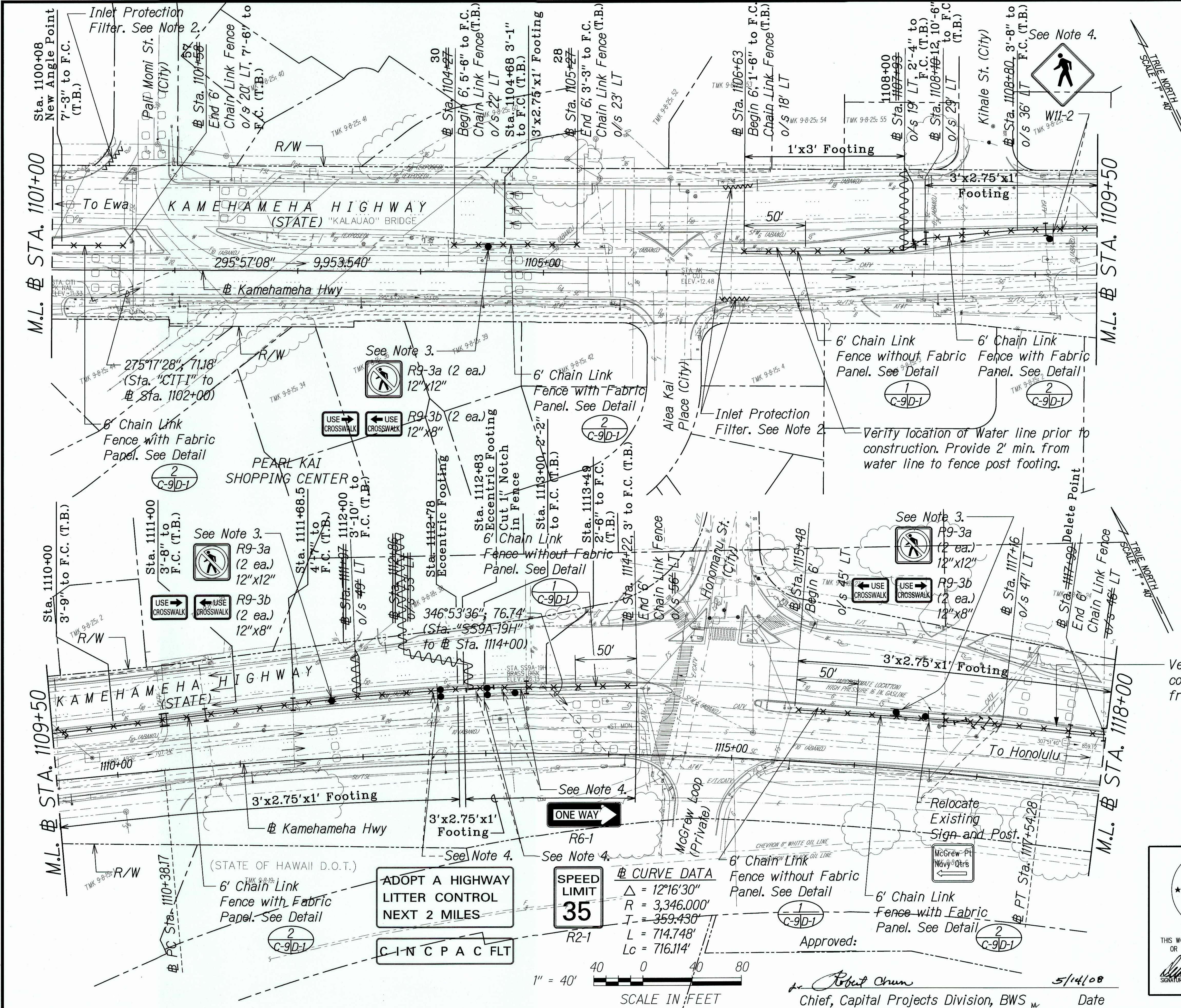
Verify location of gas line prior to construction. Provide 2' min. clearance from gas line to fence post footing.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

*Robert Chun* 4/30/2010  
Signature Expiration Date of the License

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**  
KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08  
Scale: 1"=40' Date: April 2008  
SHEET No. C-9 OF 12 SHEETS



|               |                   |      |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| NOTE BOOK     | DRAWN BY          |      |
|               | DESIGNED BY       |      |
|               | CHECKED BY        |      |
|               | IN CHARGE         |      |

J:/kam Hwy Sams Club/Microstation/Plans/Plan 25.dgn

"AS-BUILT"



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 82        | 89           |

LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Text for as-built posting

LEGEND:

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

- NOTES:
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail C-10W-3
  - Sta. 1118+00 to 1119+00, use shallow type footing. See Detail on Sht. D-1.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

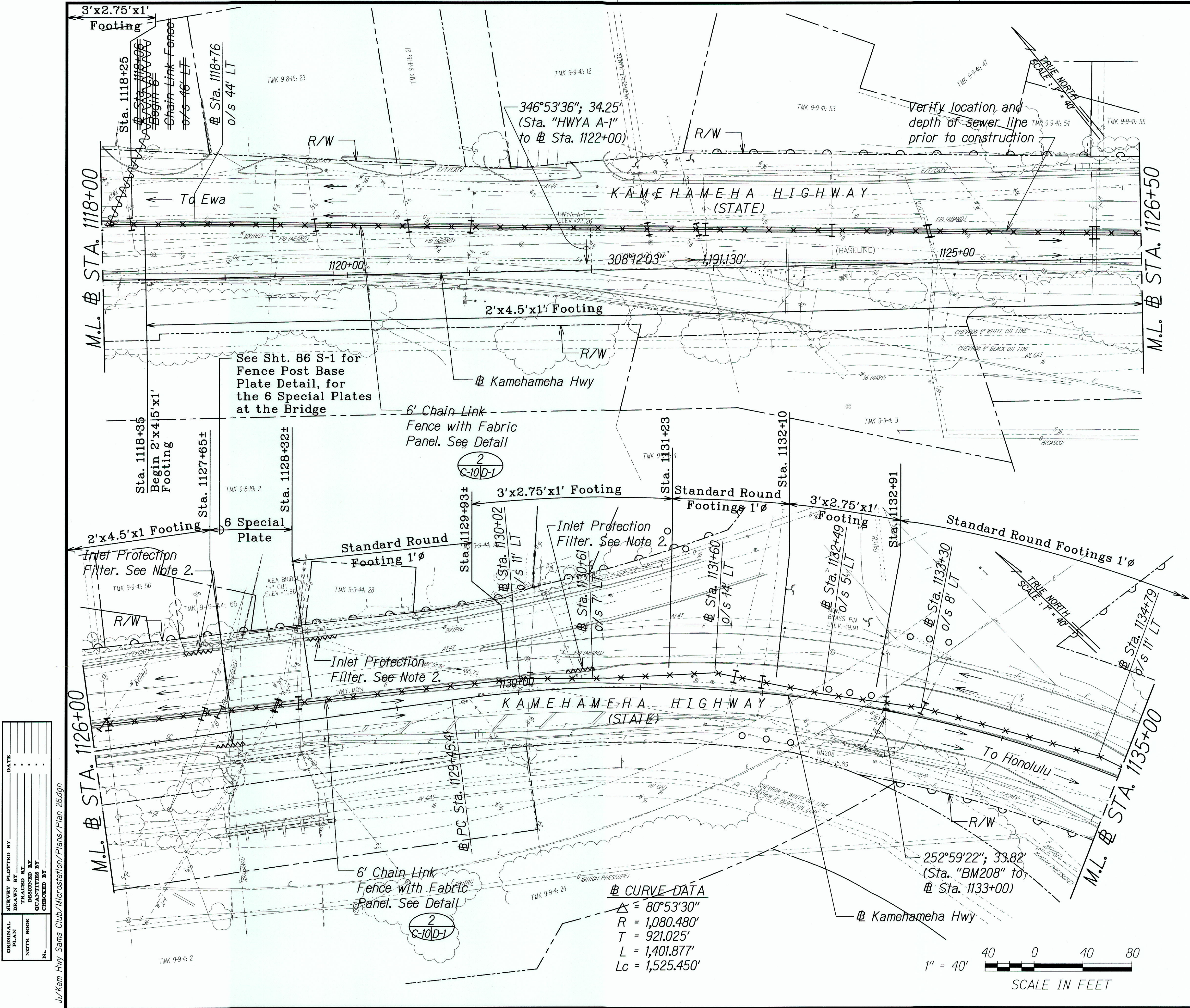
*Dexter S. Eji*

4/30/2010  
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

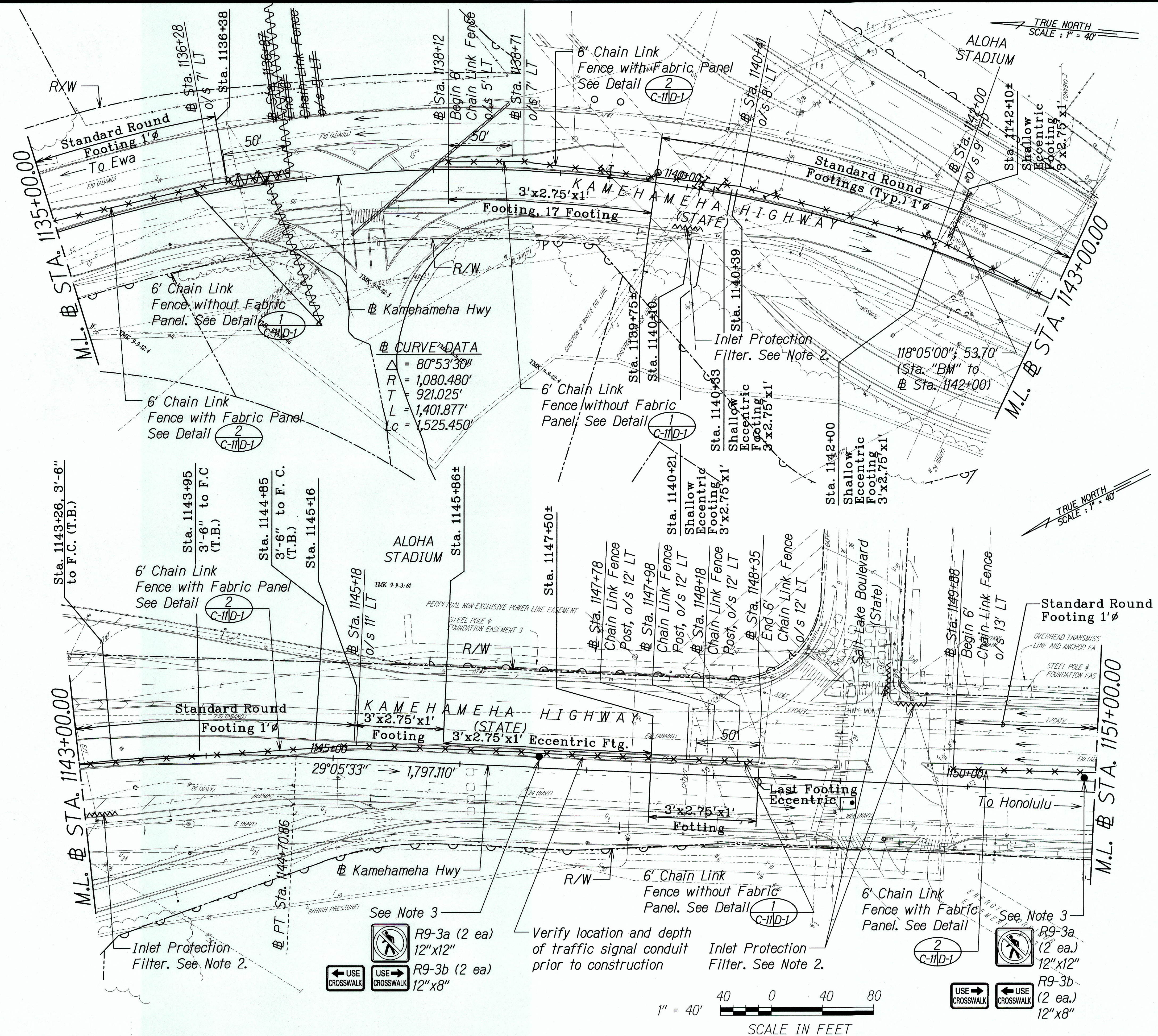
FENCING PLAN

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08  
Scale: 1"=40' Date: April 2008





| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 83        | 89           |



**LEGEND:**

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

F.C. Face of Curb  
T.B. Town Bound  
W.B. West Bound

- NOTES:**
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail C-11W-3
  - Install signs on post.

DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**FENCING PLAN**

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS  
VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD  
PROJECT NO. 99D/G-02-08  
Scale: 1"=40' Date: April 2008

DEXTER S. EJI  
LICENSED PROFESSIONAL ENGINEER  
No. 4739-C  
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.  
SIGNATURE: *Dexter S. Eji* 4/30/2008  
EXPIRATION DATE OF THE LICENSE



| FED. ROAD DIST. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 99D/G-02-08 | 2008        | 84        | 89           |

LEGEND FOR  
AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Text for as-built posting

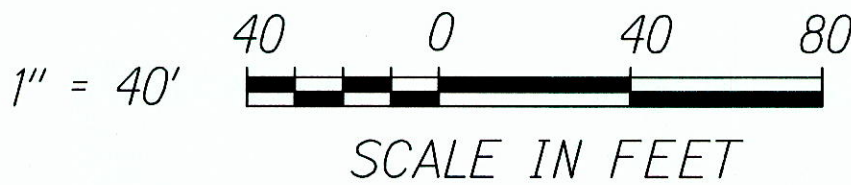
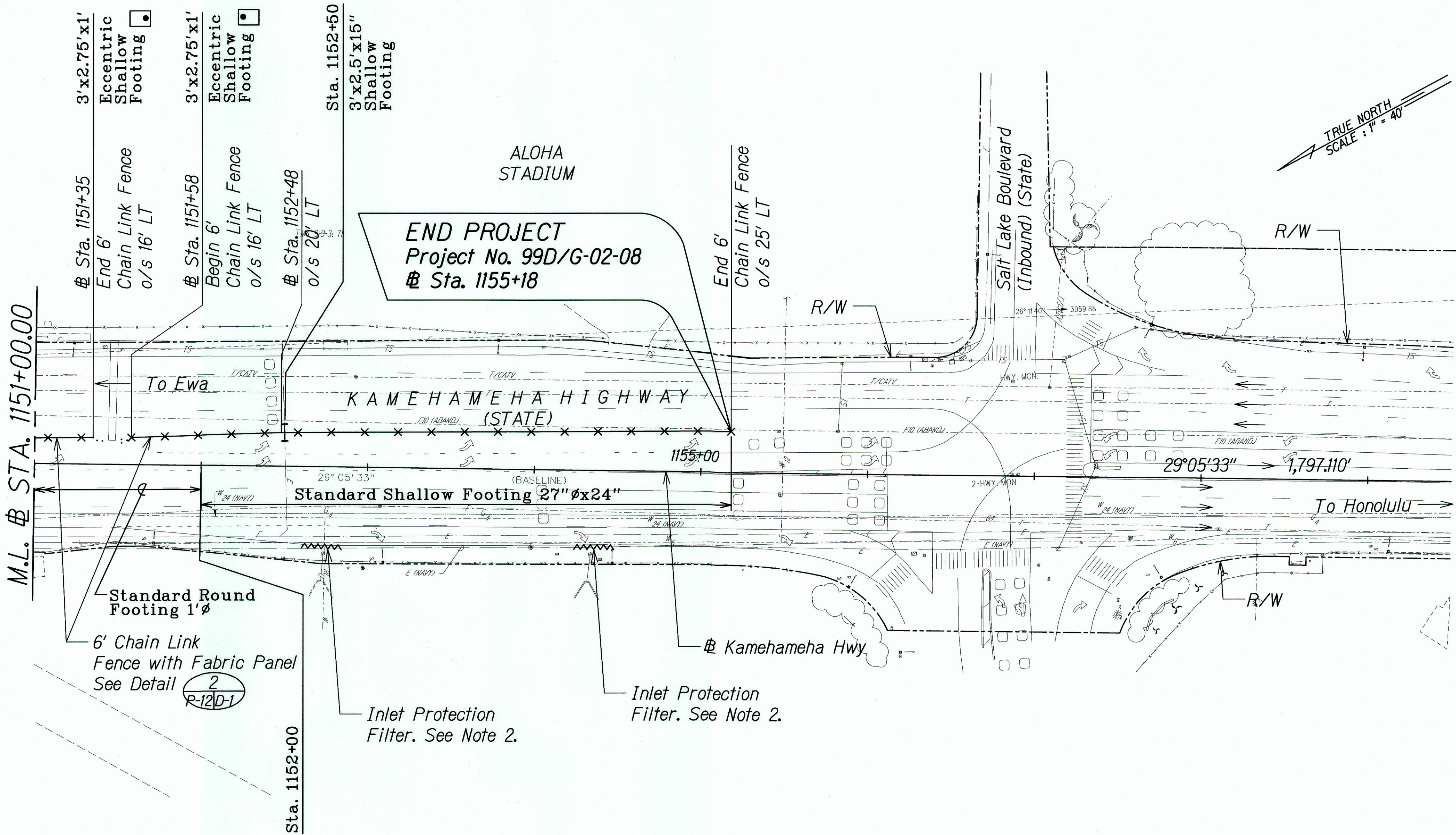
LEGEND:

Verify utility crossing prior to construction. Provide 2' minimum clearance from fence post foundation.

- NOTES:
- The Contractor shall verify the location of existing underground utilities before installation of fence and/or sign posts.
  - Existing catch basins shall be protected by a high-visibility geotextile sleeve filter. See detail
  - Sta. 1152+00 to Sta. 1155+18, use shallow type fence post footing. See Detail on Sht. D-1.

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

L:\Kam Hwy Sams Club\Microstation\Plans\Plan 28.dgn



DEXTER S. ELLI

LICENSED PROFESSIONAL ENGINEER

No. 4739-C

HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

4/30/2010 EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

FENCING PLAN

KAMEHAMEHA HIGHWAY MEDIAN FENCING IMPROVEMENTS

VICINITY OF ACACIA ROAD TO SALT LAKE BOULEVARD

PROJECT NO. 99D/G-02-08

Scale: 1"=40' Date: April 2008

SHEET No. C-12 OF 12 SHEETS