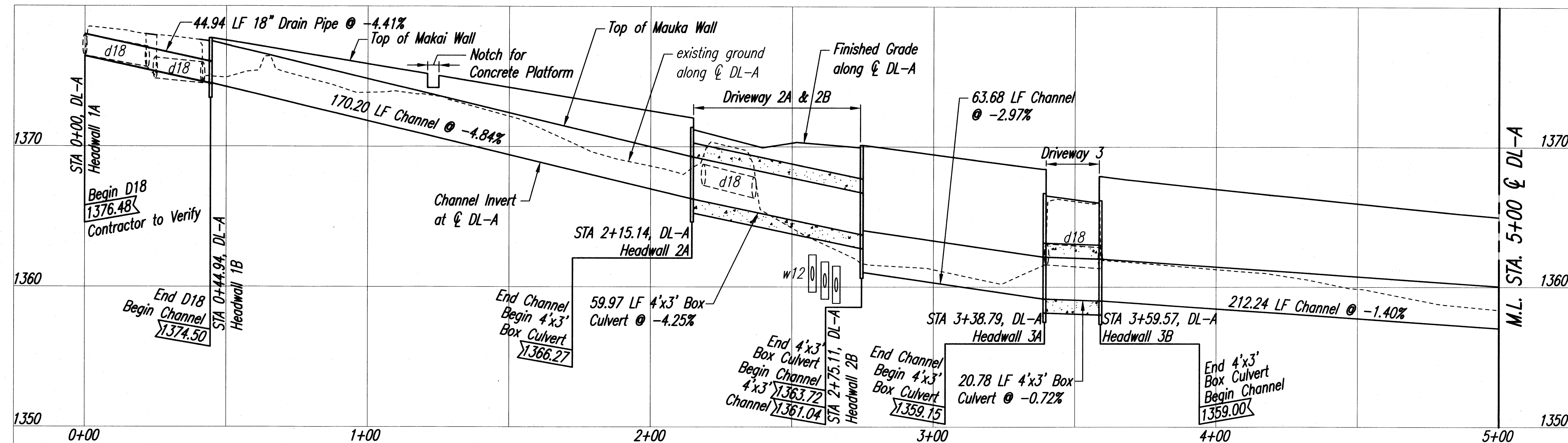
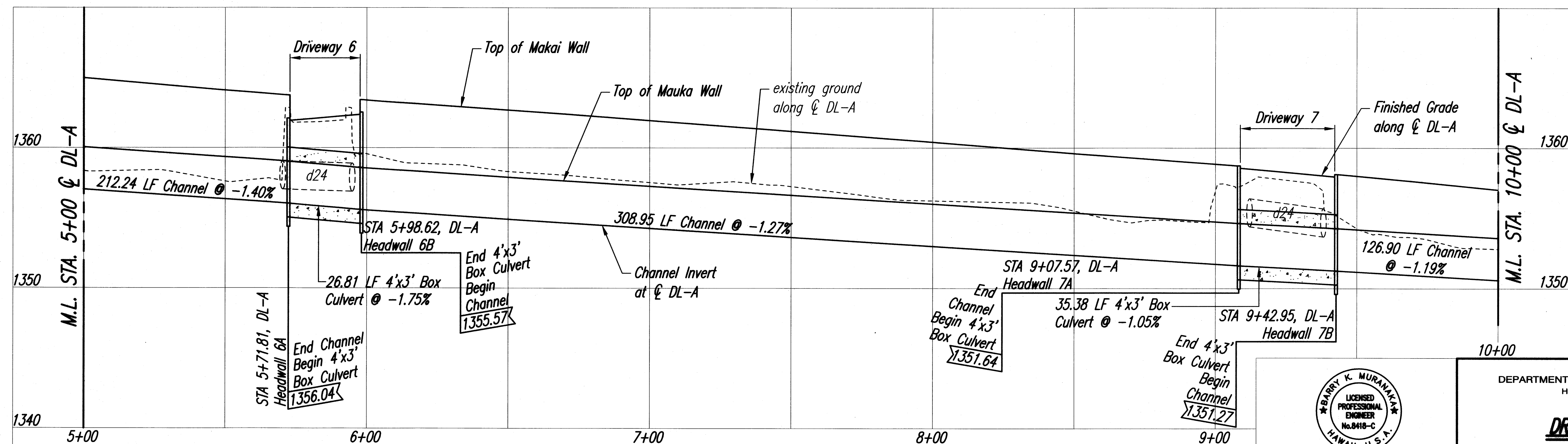


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | HS-STP-011-2(38)   | 2010        | 62        | 141          |



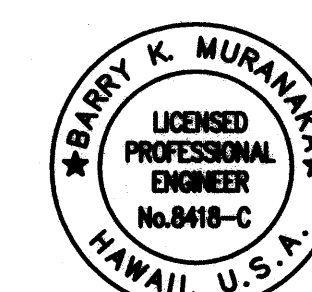
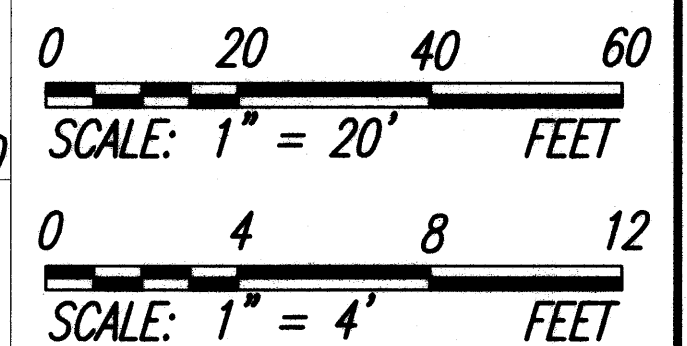
Profile - Drainline-A

Horiz Scale:  $1''=20'$   
 Vert Scale:  $1''=4'$



Profile - Drainline-A

Horiz Scale:  $1''=20'$   
Vert Scale:  $1''=4'$



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DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

## DRAIN PROFILES

Volcano Road Intersection and  
Drainage Improvements  
Federal-Aid Project No. HS-STP-011-2(38)

Scale: As Noted Date: November 2010

PLOT DATE: December 02, 2010 @ 10:04:25 am

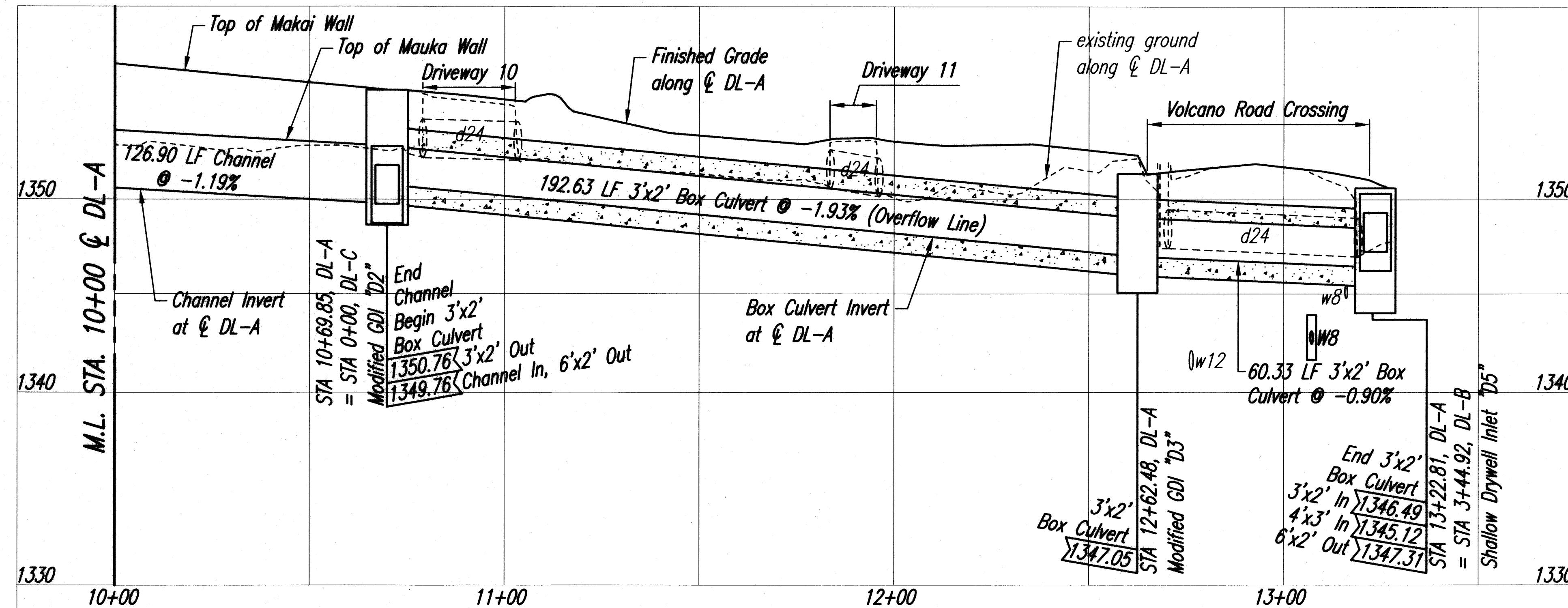
LAST UPDATE: December 02, 2010 @ 10:03:27 am

PATH/FILENAME: \\uhall1fp001\data\Groupdfr\Projects\Hawaii\60005114 Volcano Kulei Intersection\500 Submittals\B0\PLANS\62-63\_VRW\_Drain\_Profiles.dwg

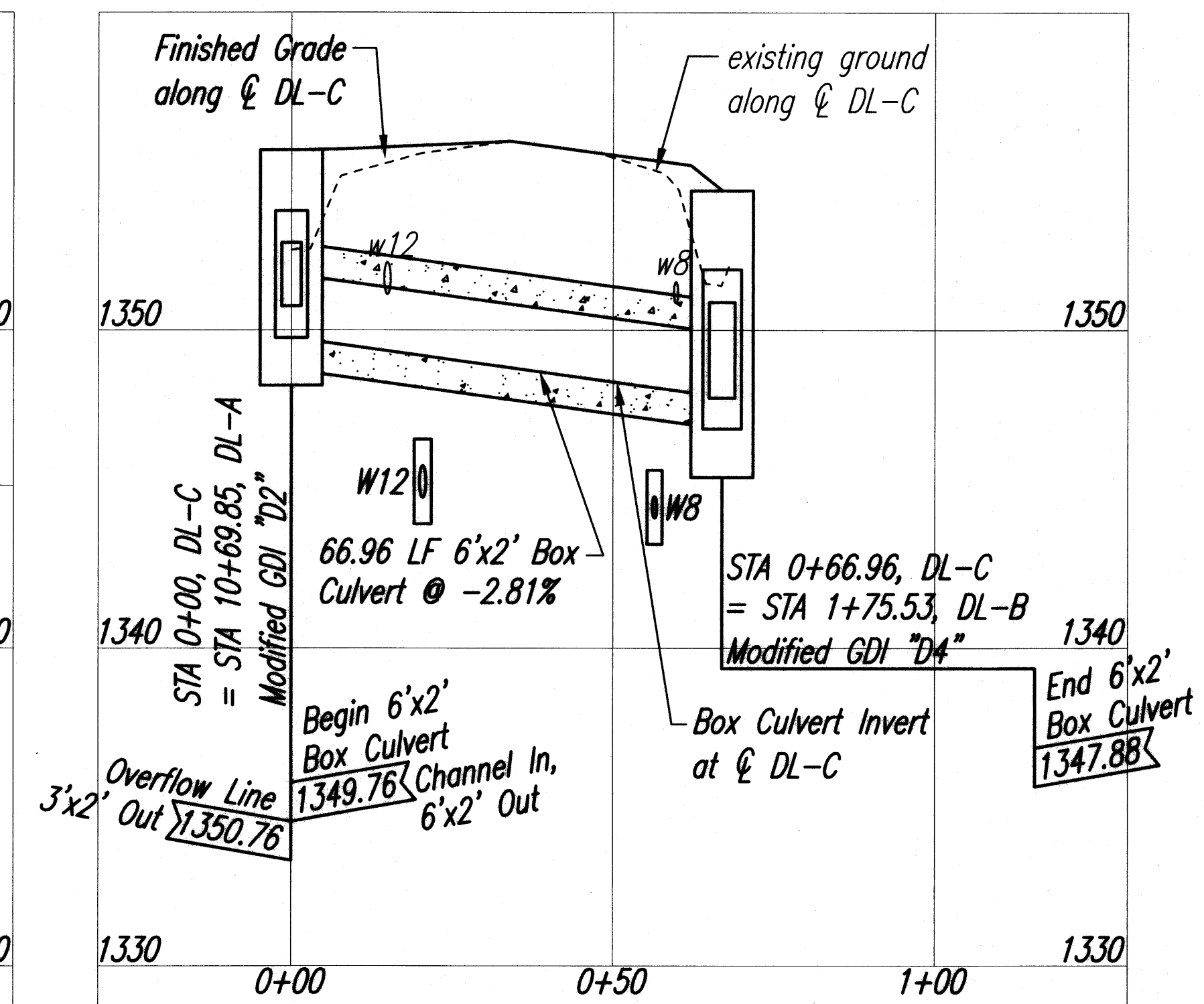
|                  |                                    |
|------------------|------------------------------------|
| ORIGINAL<br>PLAN | SURVEY PLOTTED BY _____ DATE _____ |
|                  | DRAWN BY _____ " _____             |
|                  | TRACED BY _____ " _____            |
|                  | DESIGNED BY _____ " _____          |
|                  | QUANTITIES BY _____ " _____        |
|                  | CHECKED BY _____ " _____           |
|                  | No. _____                          |



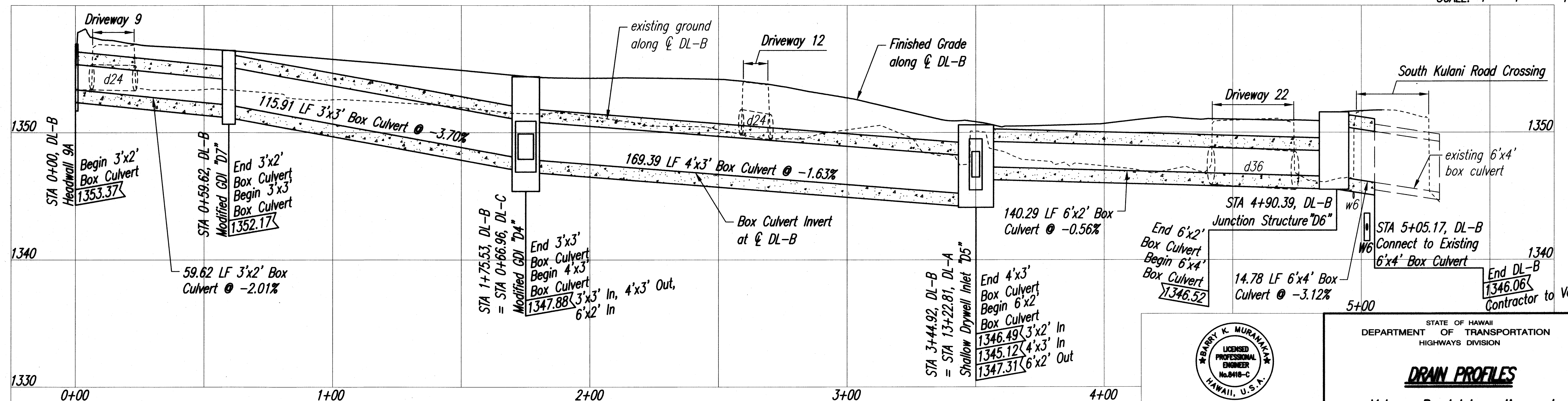
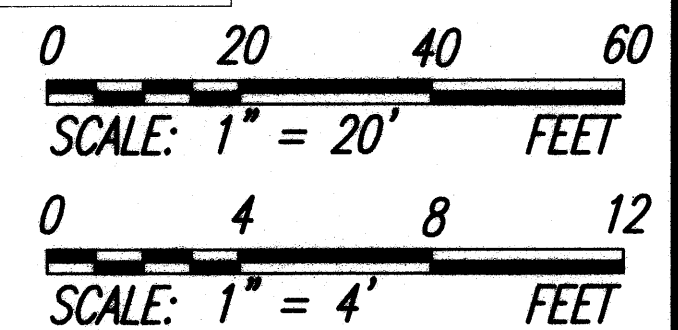
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | HS-STP-011-2(38)   | 2010        | 63        | 141          |



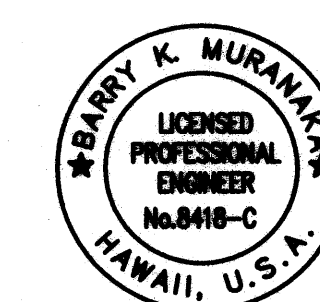
**Profile - Drainline-A**  
 Horiz Scale: 1"=20'  
 Vert Scale: 1"=4'



**Profile - Drainline-C**  
 Horiz Scale: 1"=20'  
 Vert Scale: 1"=4'



**Profile - Drainline-B**  
 Horiz Scale: 1"=20'  
 Vert Scale: 1"=4'



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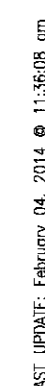
**DRAIN PROFILES**

**Volcano Road Intersection and Drainage Improvements**  
 Federal-Aid Project No. HS-STP-011-2(38)

Scale: As Noted Date: November 2010

SHEET No. 2 OF 2 SHEETS

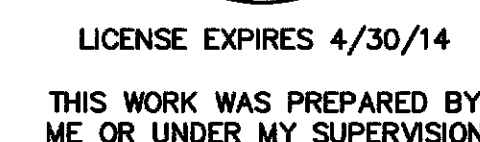


PLOT DATE: February 04, 2014 @ 11:38:23 am

Horiz Scale:  $1''=20'$   
Vert Scale:  $1''=4'$



- 



## "AS-BUILT"

C.O.63S-1