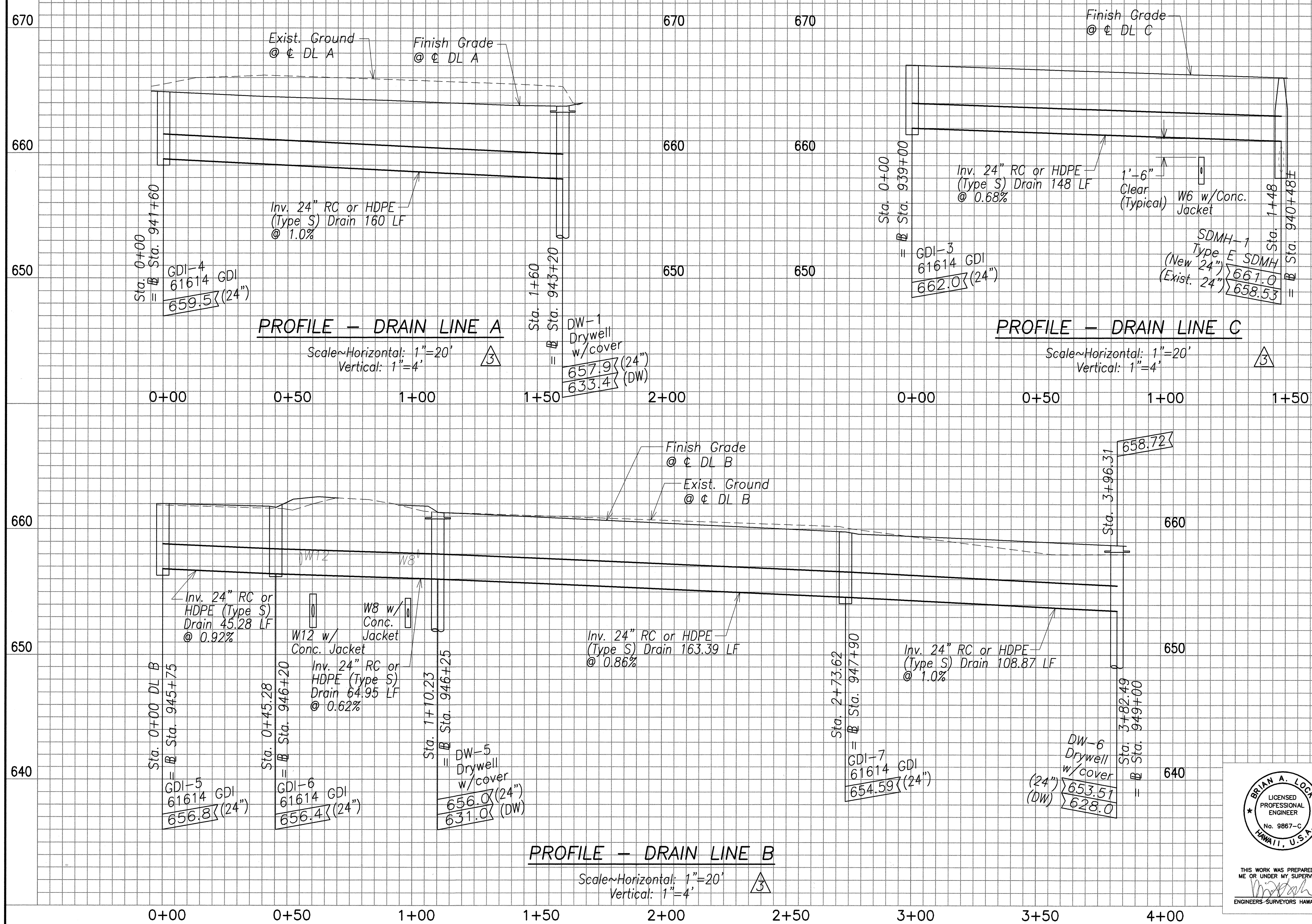




ORIGINAL PLAN
 SURVEY PLOTTED BY
 DATE
 TRACED BY
 DESIGNED BY
 QUANTITIES BY
 CHECKED BY
 No.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
 ENGINEERS-SURVEYORS HAWAII, INC.

04/29/02 Added Drain Line C;
 Revised Drain Lines A & B.

Date Revision

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

DRAIN LINE PROFILE

VOLCANO ROAD INTERSECTION
 IMPROVEMENTS AT HUINA ROAD
 Project No. 11M-01-00

Scale: 1" = 20' Date: April 2002

SHEET No. 1 OF 1 SHEETS

670

670 670

670

660

660 660

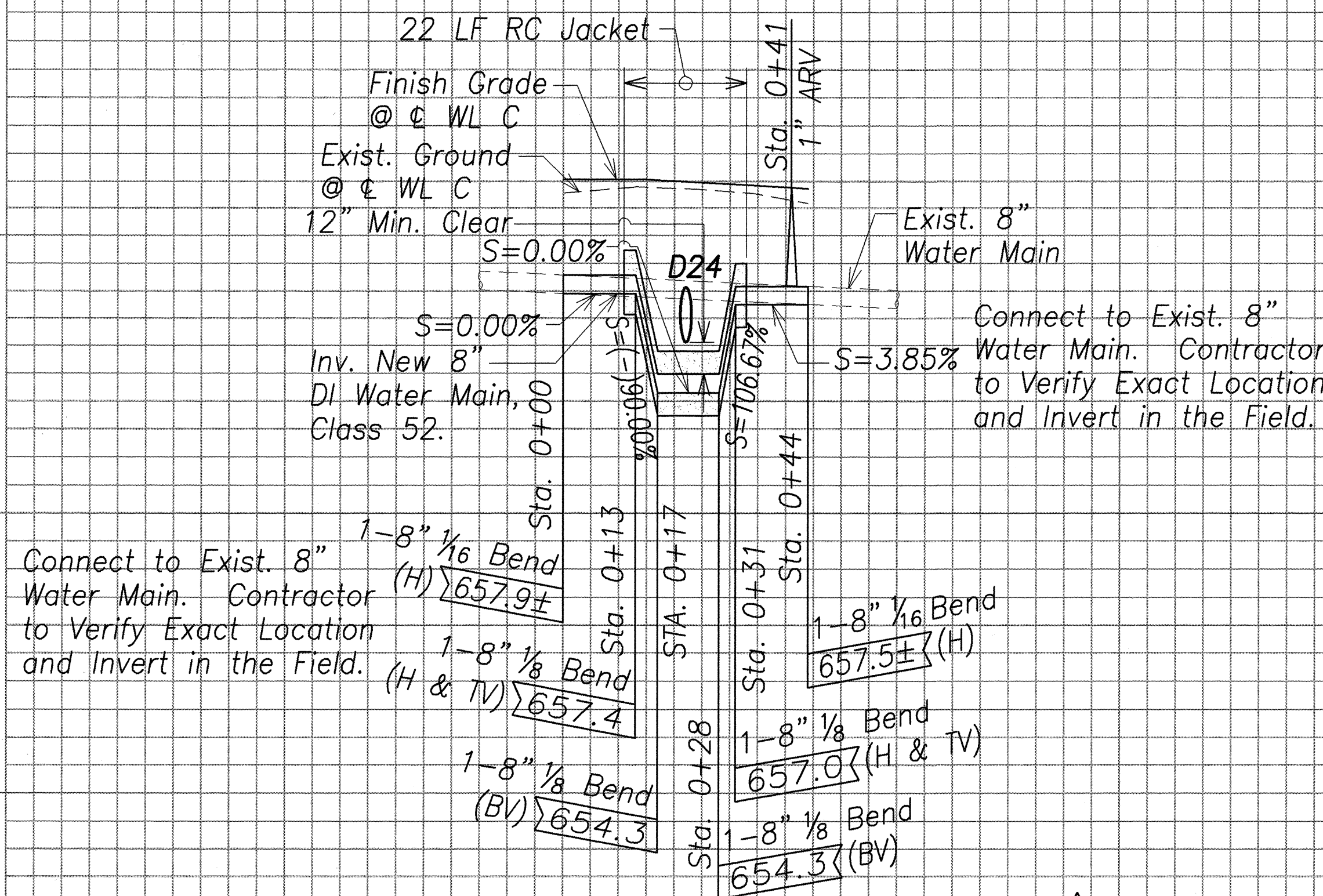
660

650

650 650

650

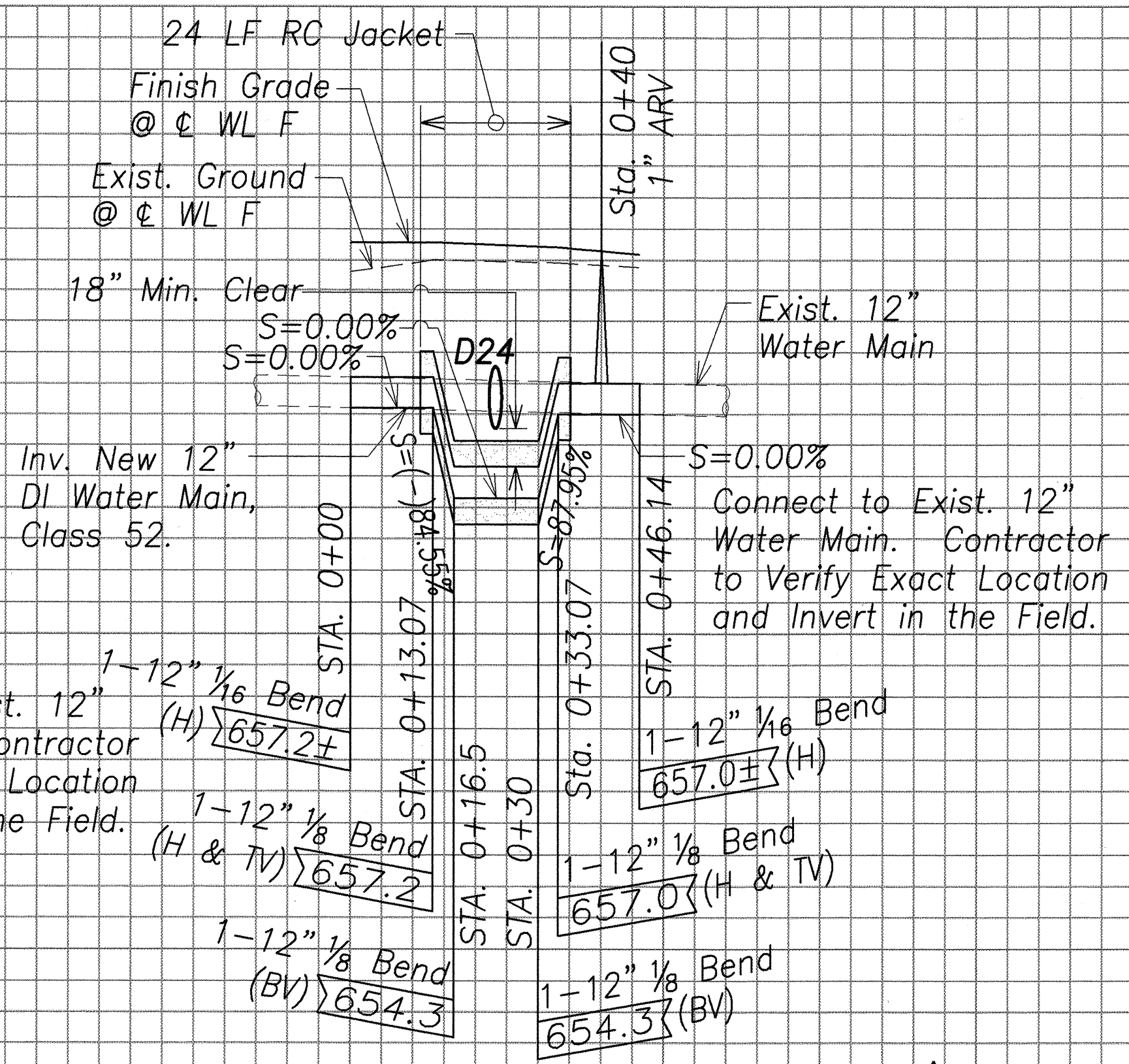
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11M-01-00	2002	ADD. 34S-1	65



PROFILE - WATER LINE A

Scale~Horizontal: 1"=20'
Vertical: 1"=4'

0+00 0+50 1+00



PROFILE - WATER LINE B

Scale~Horizontal: 1"=20'
Vertical: 1"=4'

0+00 0+50 1+00

670

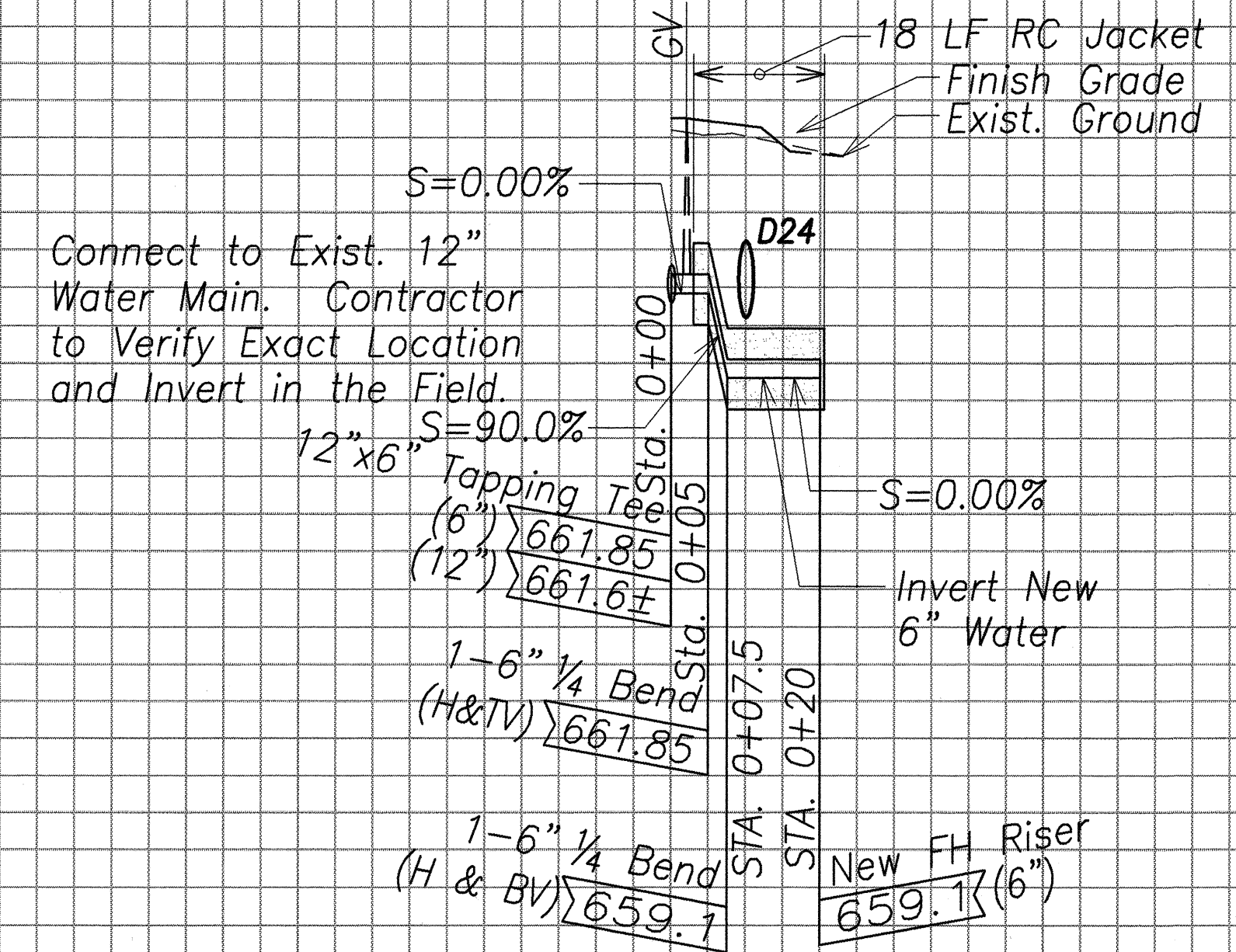
670 670

660

660 660

650

650 650

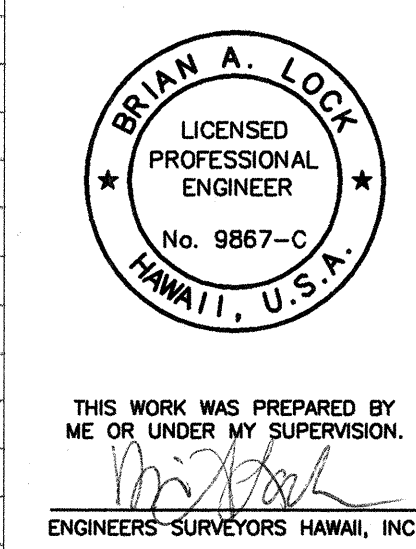


PROFILE - FH CONNECTION

Scale~Horizontal: 1"=20'
Vertical: 1"=4'

0+00 0+50

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	



04/29/02 Add this Sheet to Original Construction Set.
Date Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WATER LINE PROFILE

VOLCANO ROAD INTERSECTION
IMPROVEMENTS AT HUINA ROAD
Project No. 11M-01-00

Scale: 1" = 20' Date: April 2002

SHEET No. 2 OF 2 SHEETS

ADD. 34S-1