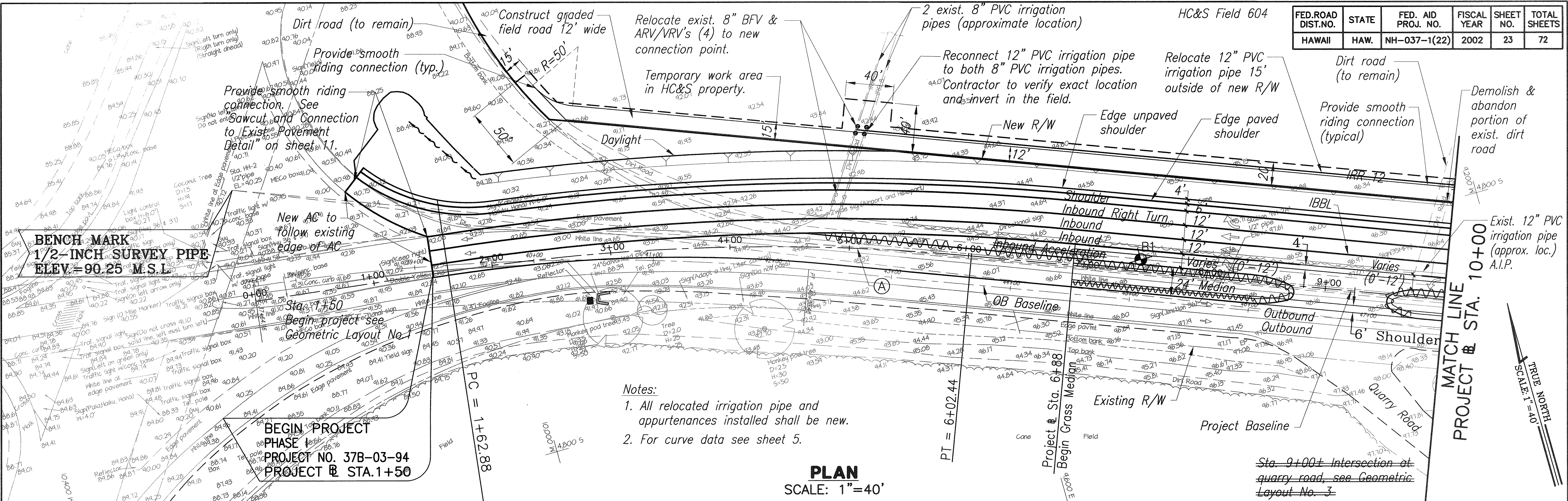
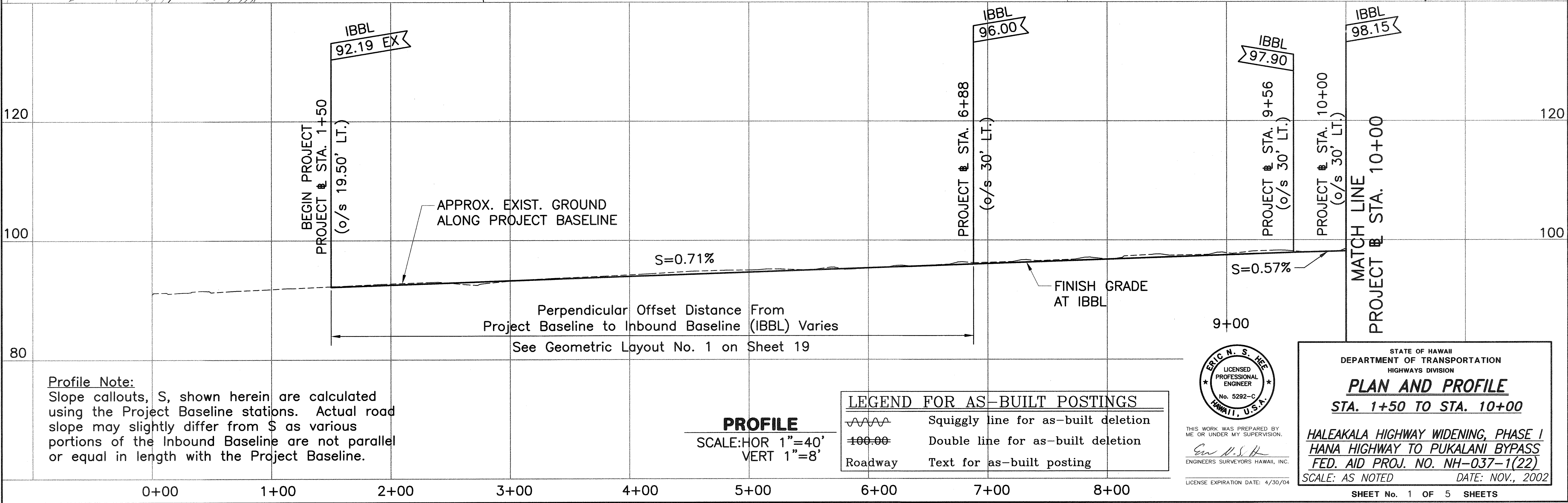


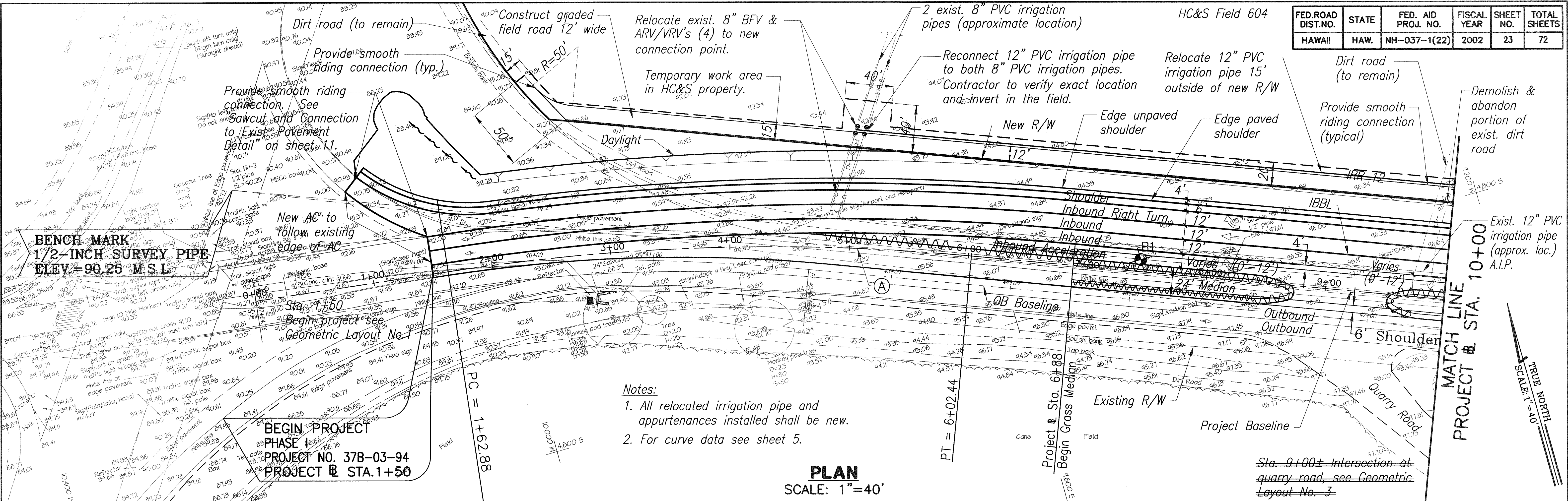
\\Esh-1\ESH\Engineering\Projects\1994\194-056 Haleakala Hwy\PHASE 1\FINAL\AS-BUILT\PH1-ROAD-01.dwg, Model, 3/28/2008 11:05:10 AM, 1:40

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NO. 1	DRAWN BY	
	TRACED BY	
	DESIGNED BY	
	CHECKED BY	

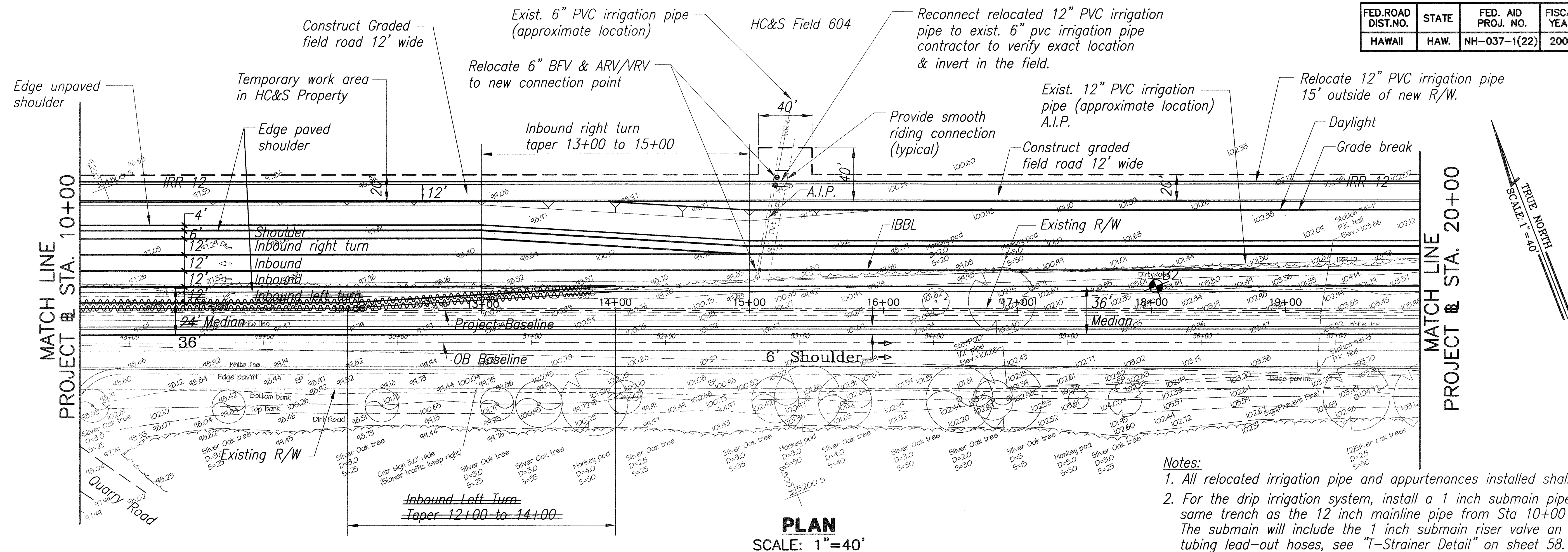
94-56 Haleakala/Phase 1/PH1-ROAD-1.dwg, 1=40', 08/4/06 AMR



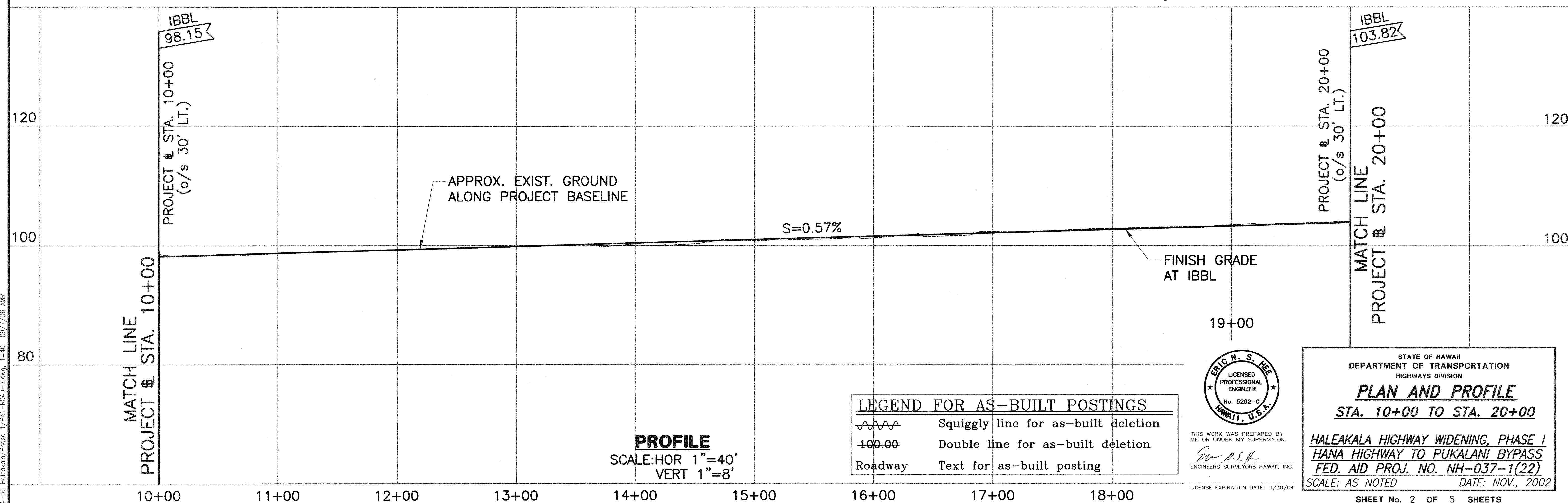
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-037-1(22)	2002	23	72



FED.ROAD DIST.NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-037-1(22)	2002	24	72



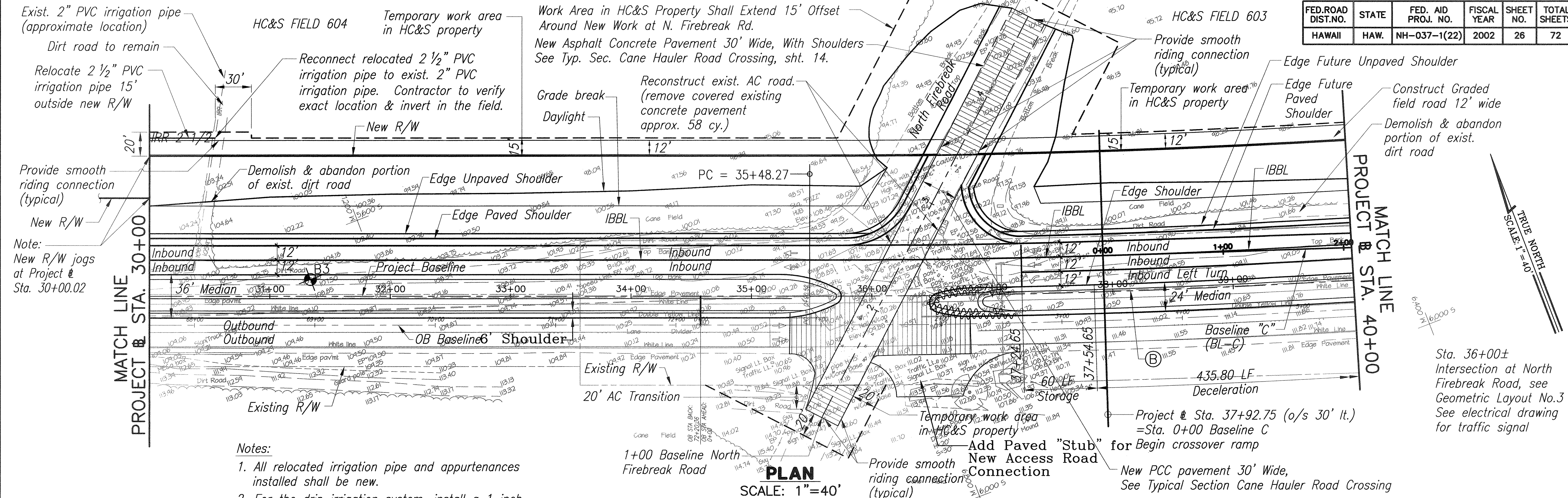
- Notes:
1. All relocated irrigation pipe and appurtenances installed shall be new.
 2. For the drip irrigation system, install a 1 inch submain pipe in the same trench as the 12 inch mainline pipe from Sta 10+00 to 15+20. The submain will include the 1 inch submain riser valve on the drip tubing lead-out hoses, see "T-Strainer Detail" on sheet 58.



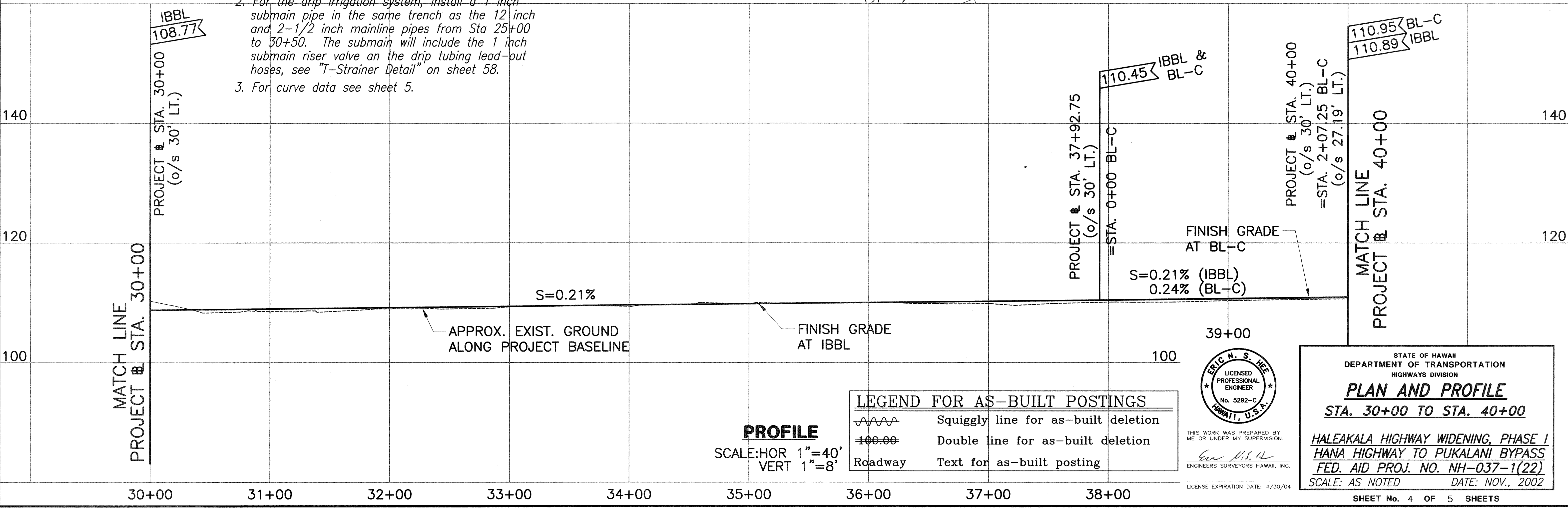
AS-BUILT

24

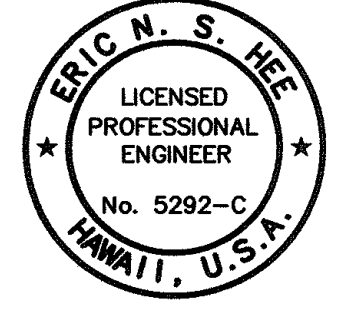
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-037-1(22)	2002	26	72



- Notes:
1. All relocated irrigation pipe and appurtenances installed shall be new.
 2. For the drip irrigation system, install a 1 inch submain pipe in the same trench as the 12 inch and 2-1/2 inch mainline pipes from Sta 25+00 to 30+50. The submain will include the 1 inch submain riser valve on the drip tubing lead-out hoses, see "T-Strainer Detail" on sheet 58.
 3. For curve data see sheet 5.



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



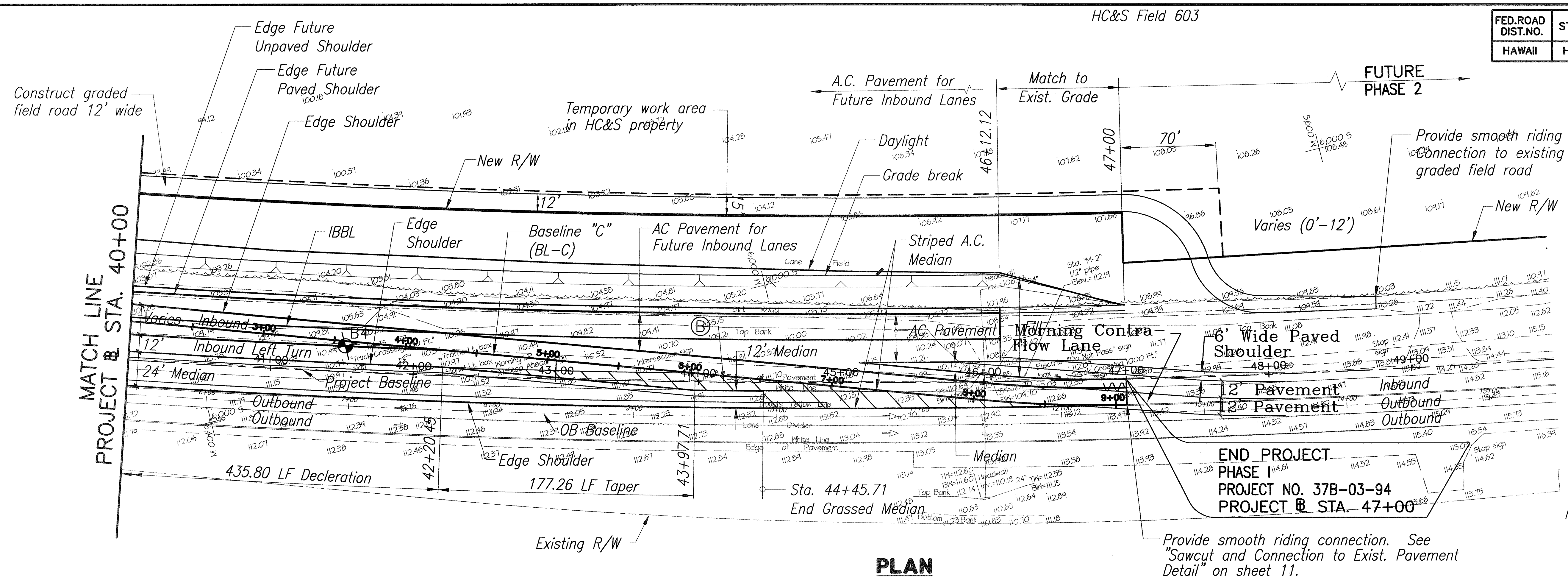
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN AND PROFILE
STA. 30+00 TO STA. 40+00

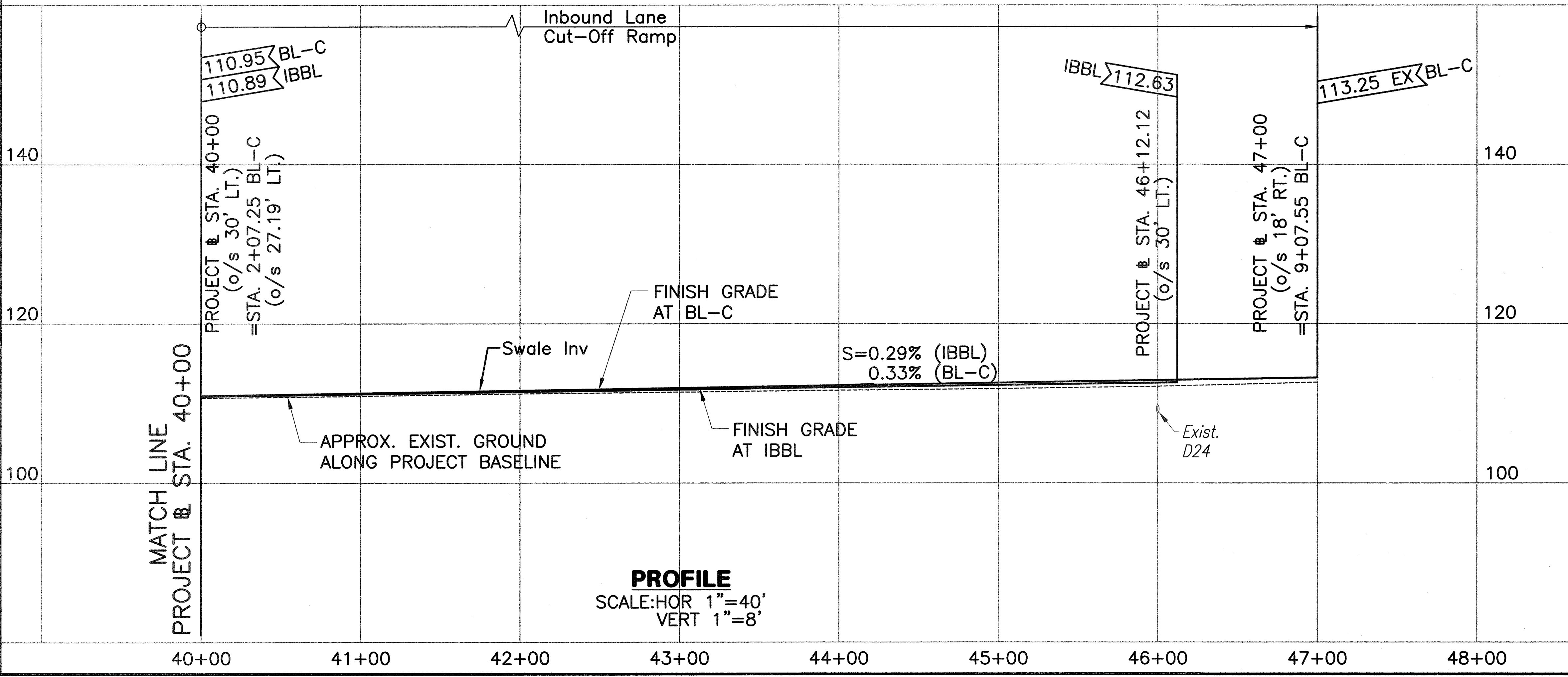
HALEAKALA HIGHWAY WIDENING, PHASE I
HANA HIGHWAY TO PUKALANI BYPASS
FED. AID PROJ. NO. NH-037-1(22)
SCALE: AS NOTED DATE: NOV., 2002

SHEET No. 4 OF 5 SHEETS

FED.ROAD DIST.NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-037-1(22)	2002	27	72

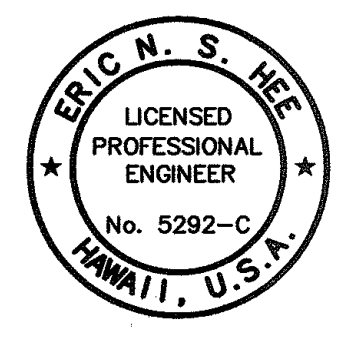


PLAN
SCALE: 1"=40'



PROFILE
SCALE: HOR 1"=40'
VERT 1"=8'

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

PLAN AND PROFILE
STA. 40+00 TO STA. 47+00

HALEAKALA HIGHWAY WIDENING, PHASE I
HANA HIGHWAY TO PUKALANI BYPASS
FED. AID PROJ. NO. NH-037-1(22)
SCALE: AS NOTED DATE: NOV., 2002