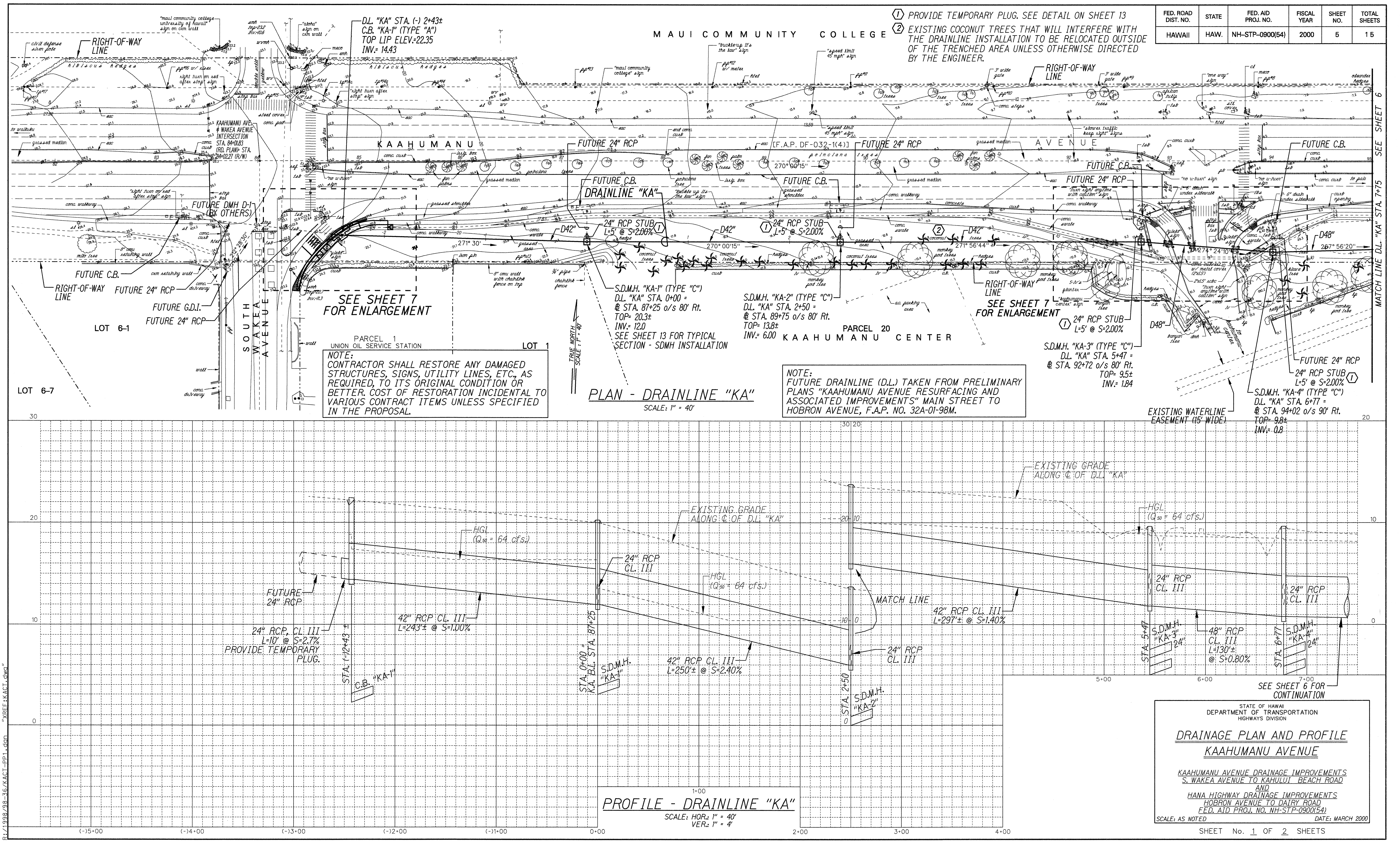




FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-STP-0900(54)	2000	5	15

- ① PROVIDE TEMPORARY PLUG. SEE DETAIL ON SHEET 13
- ② EXISTING COCONUT TREES THAT WILL INTERFERE WITH THE DRAINLINE INSTALLATION TO BE RELOCATED OUTSIDE OF THE TRENCHED AREA UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

D.L. "KA" STA. (-) 2+43±
C.B. "KA-1" (TYPE "A")
TOP LIP ELEV.=22.35
INV.= 14.43

PLAN - DRAINLINE "KA"

SCALE: 1" = 40'

PROFILE - DRAINLINE "KA"

SCALE: HORIZ. 1" = 40'
VERT. 1" = 4'

DRAINAGE PLAN AND PROFILE
KAAHUMANU AVENUE

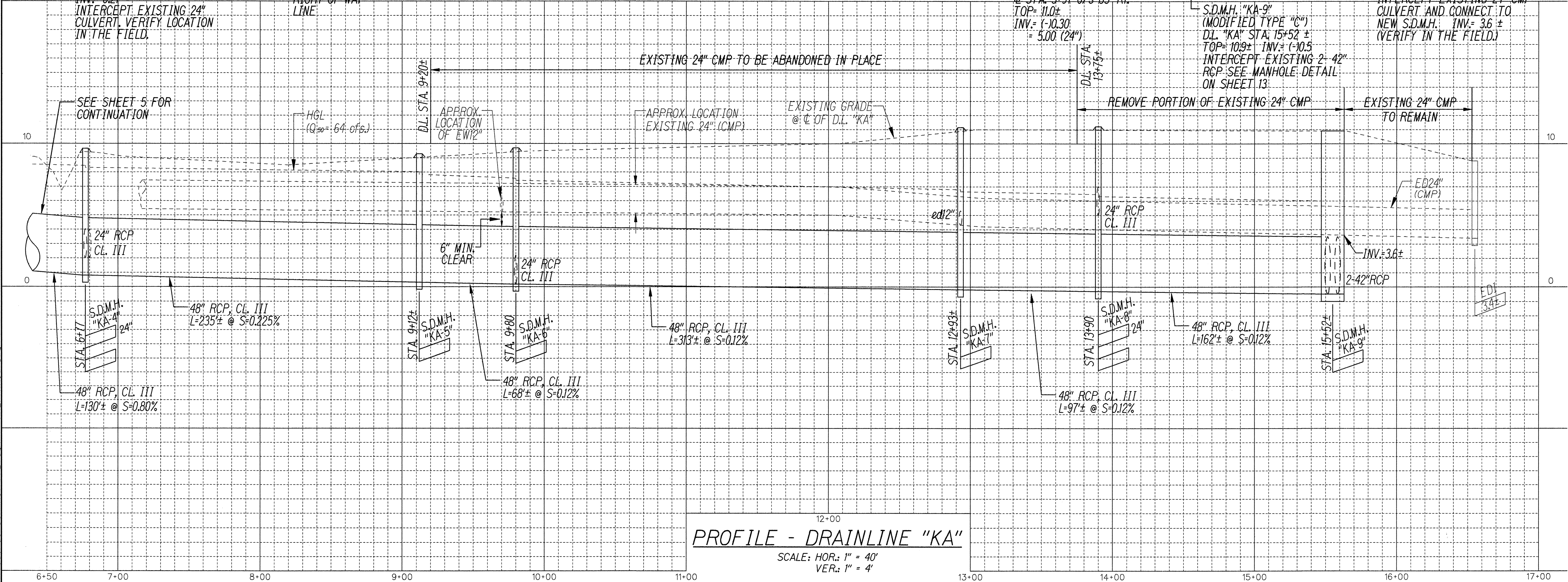
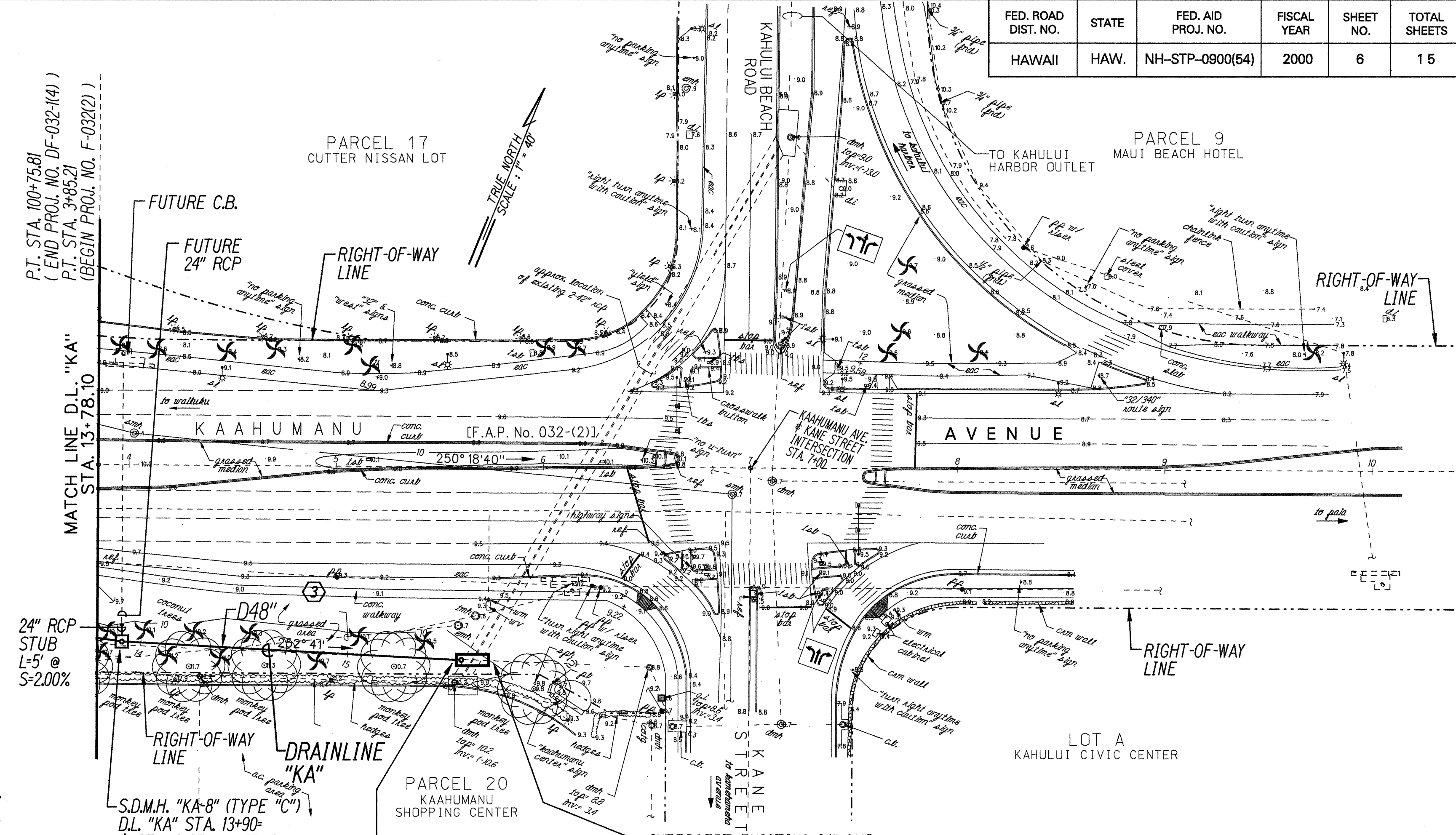
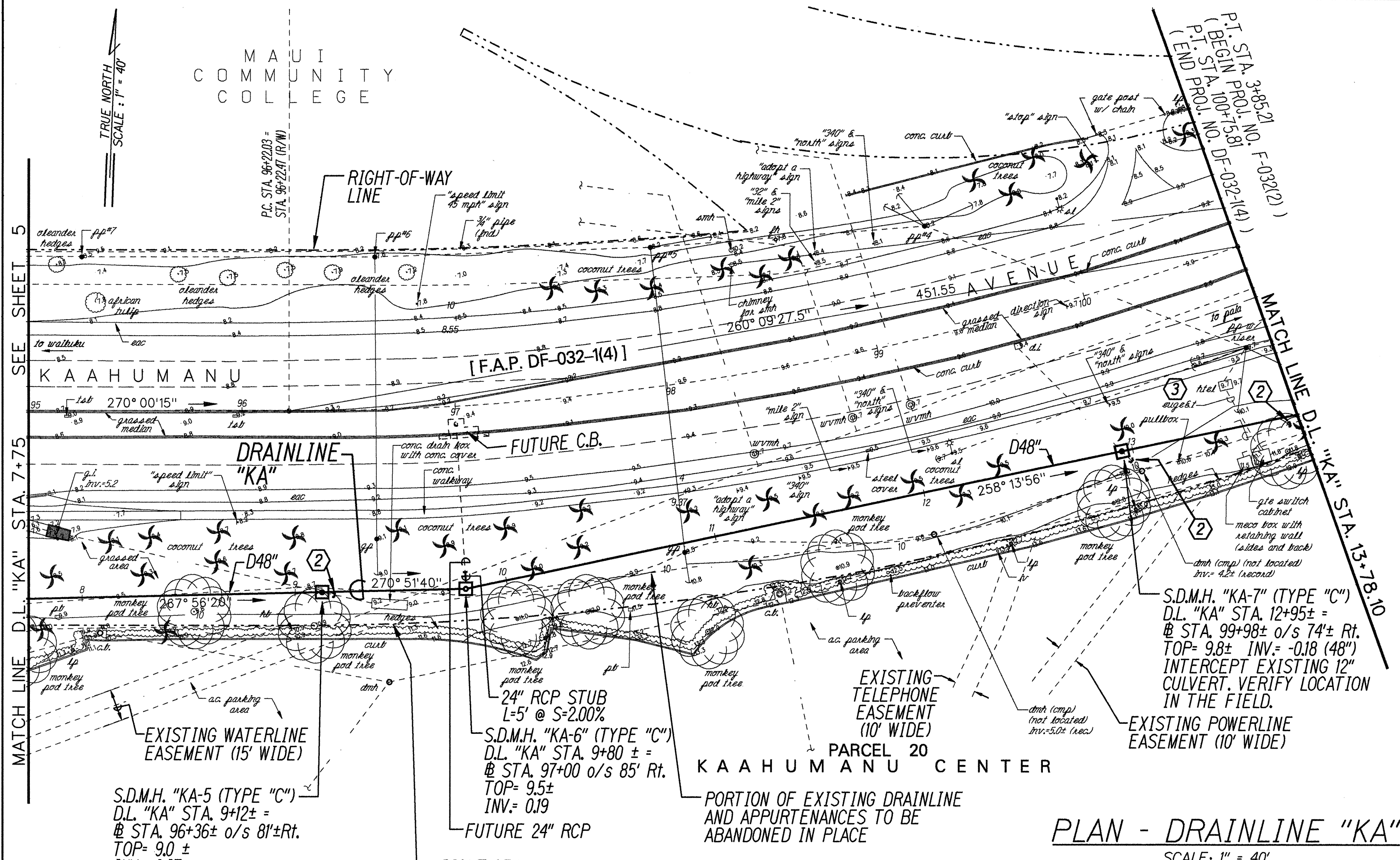
KAAHUMANU AVENUE DRAINAGE IMPROVEMENTS
S. WAKEA AVENUE TO KAHULUI BEACH ROAD
AND
HANA HIGHWAY DRAINAGE IMPROVEMENTS
HOBORON AVENUE TO DAIRY ROAD
FED. AID PROJ. NO. NH-STP-0900(54)

SCALE: AS NOTED

DATE: MARCH 2000

SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-STP-0900(54)	2000	6	15



CONSTRUCTION ANNOTATION:

- 1 PROVIDE TEMPORARY PLUG. SEE DETAIL ON SHEET 13
- 2 PLUG END OF EXISTING CULVERTS TO BE ABANDONED. SEE DETAIL ON SHEET 13
- 3 APPROXIMATE LOCATION OF EXISTING UNDERGROUND TELEPHONE AND ELECTRICAL LINES. SEE DRAINAGE NOTE #8 ON SHEET 3.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE PLAN AND PROFILE
KAAHUMANU AVENUE

KAAHUMANU AVENUE DRAINAGE IMPROVEMENTS
S. WAKE AVENUE TO KAHULUI BEACH ROAD
AND
HANA HIGHWAY DRAINAGE IMPROVEMENTS
HOBSON AVENUE TO DAIRY ROAD
FED. AID PROJ. NO. NH-STP-0900(54)

SCALE: AS NOTED DATE: MARCH 2000