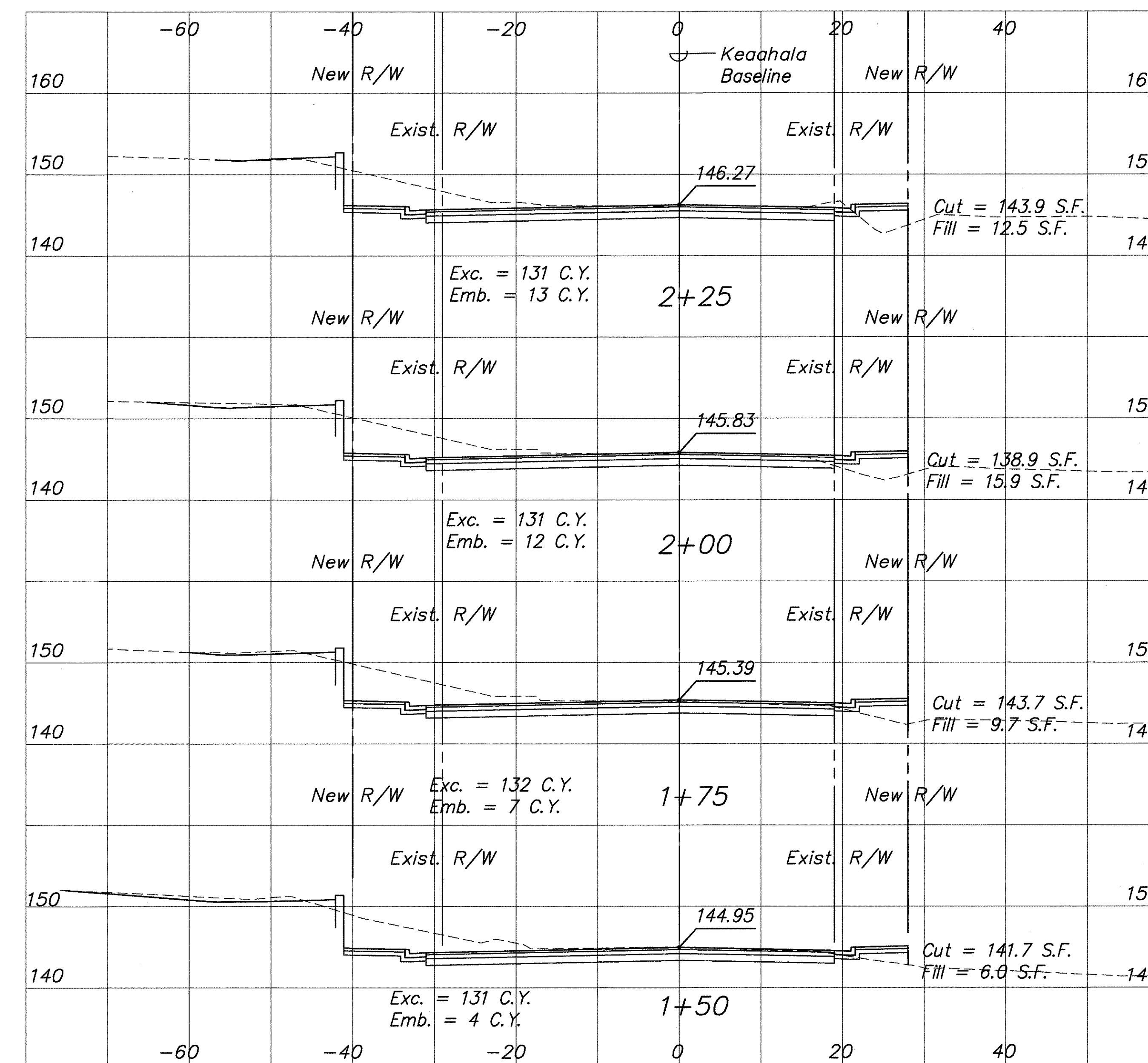
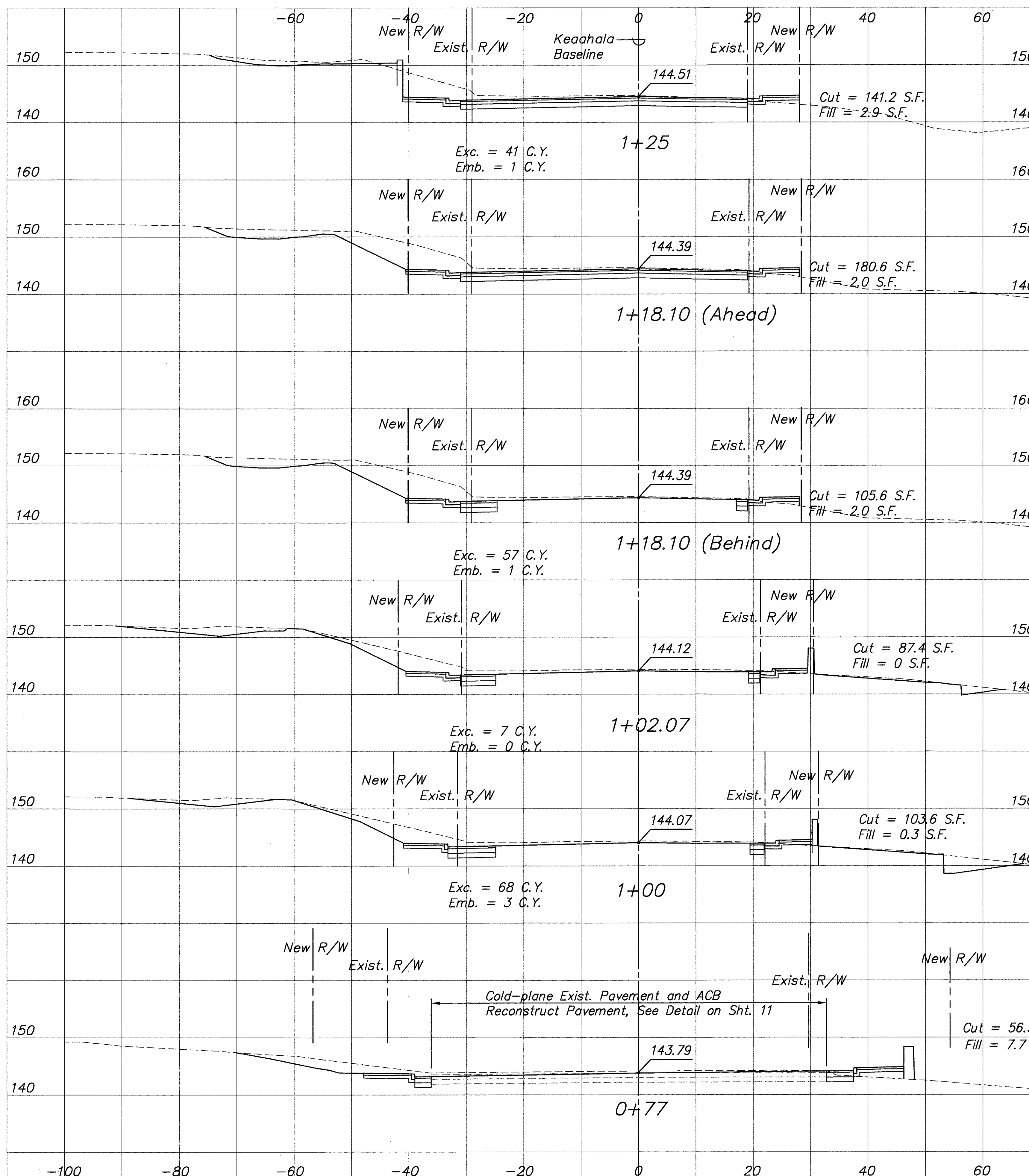


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-97	2000	41	110

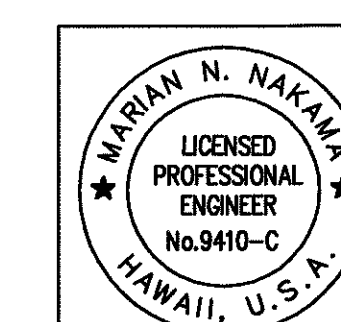


APPROVED:

M. J. [Signature]
Chief, Civil Engineering Branch
Dept. of Planning & Permitting
City & County of Honolulu

5/4/00
Date

10' 0 10' 20'
SCALE: 1" = 10'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CROSS SECTIONS
KEAAHALA ROAD WIDENING
KAHEKILI HIGHWAY TO PO'OKELA STREET
State Project No. HWY-0-03-97

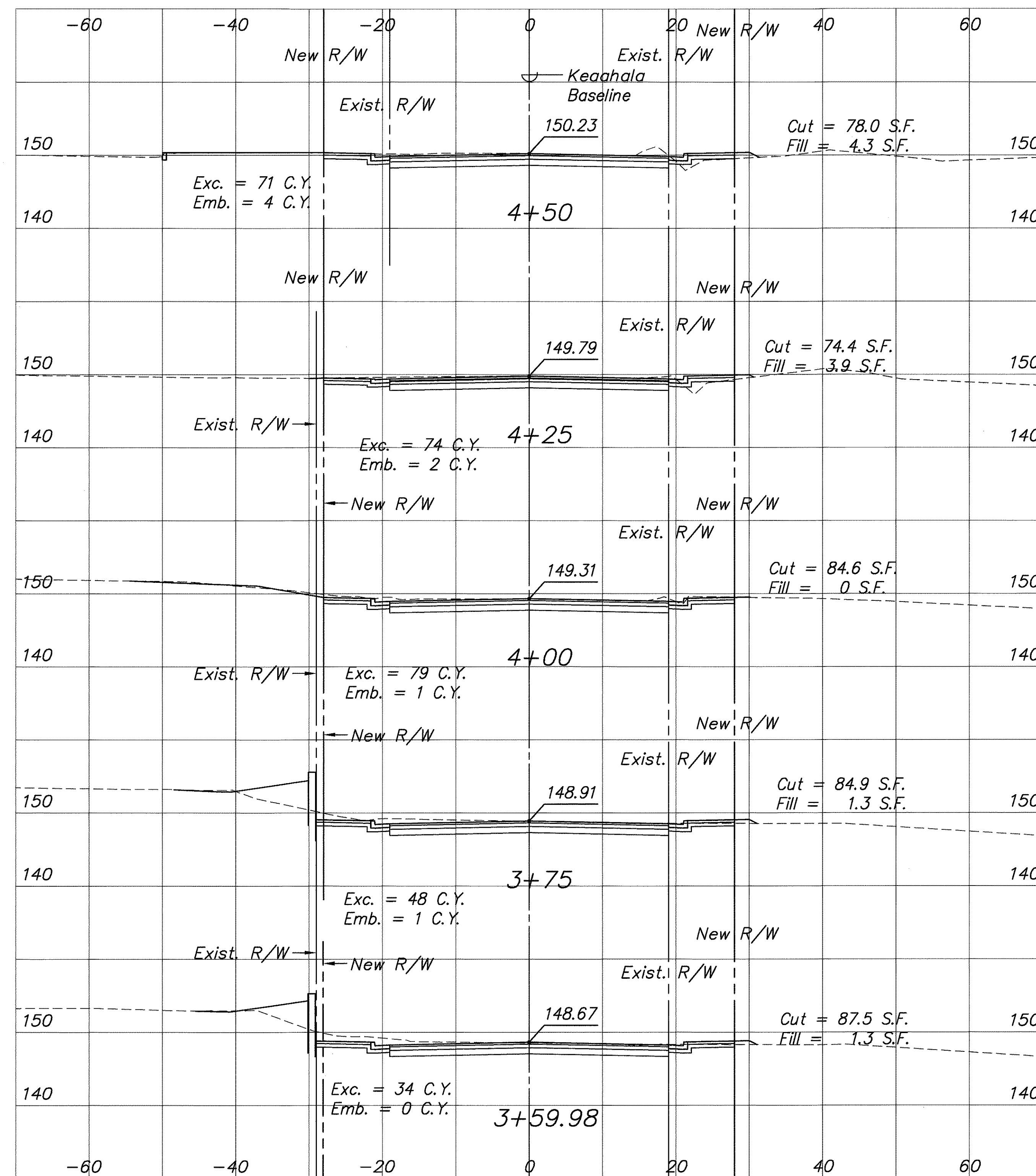
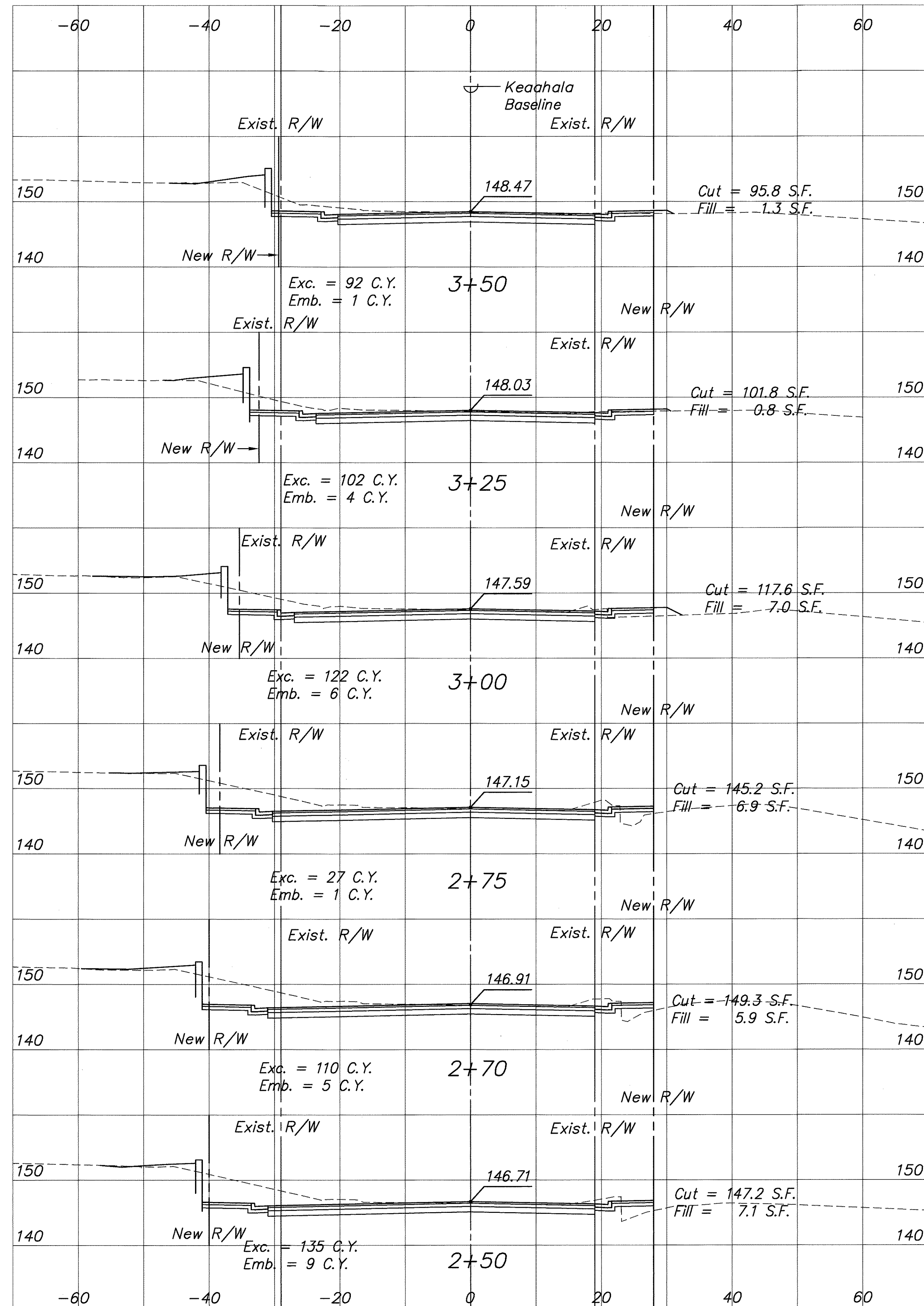
Scale: As shown Date: April 2000

SHEET NO. C-41 OF C-55 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	No.
NOTEBOOK	

PM: STY
OPER: CKY, RMK, CKM, *RCQ, MNN
REVISED: 04/25/00
FILE: DOT95113
SCALE: 1"=10'
BEG: 05/14/97

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-97	2000	42	110

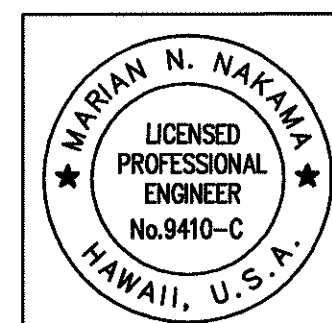


10' 0 10' 20'
SCALE: 1" = 10'

APPROVED:

M. J. [Signature]
Chief, Civil Engineering Branch
Dept. of Planning & Permitting
City & County of Honolulu

s/4/00 Date



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CROSS SECTIONS

KEAAHALA ROAD WIDENING
KAHEKILI HIGHWAY TO PO'OKELA STREET
State Project No. HWY-0-03-97

Scale: As shown Date: April 2000

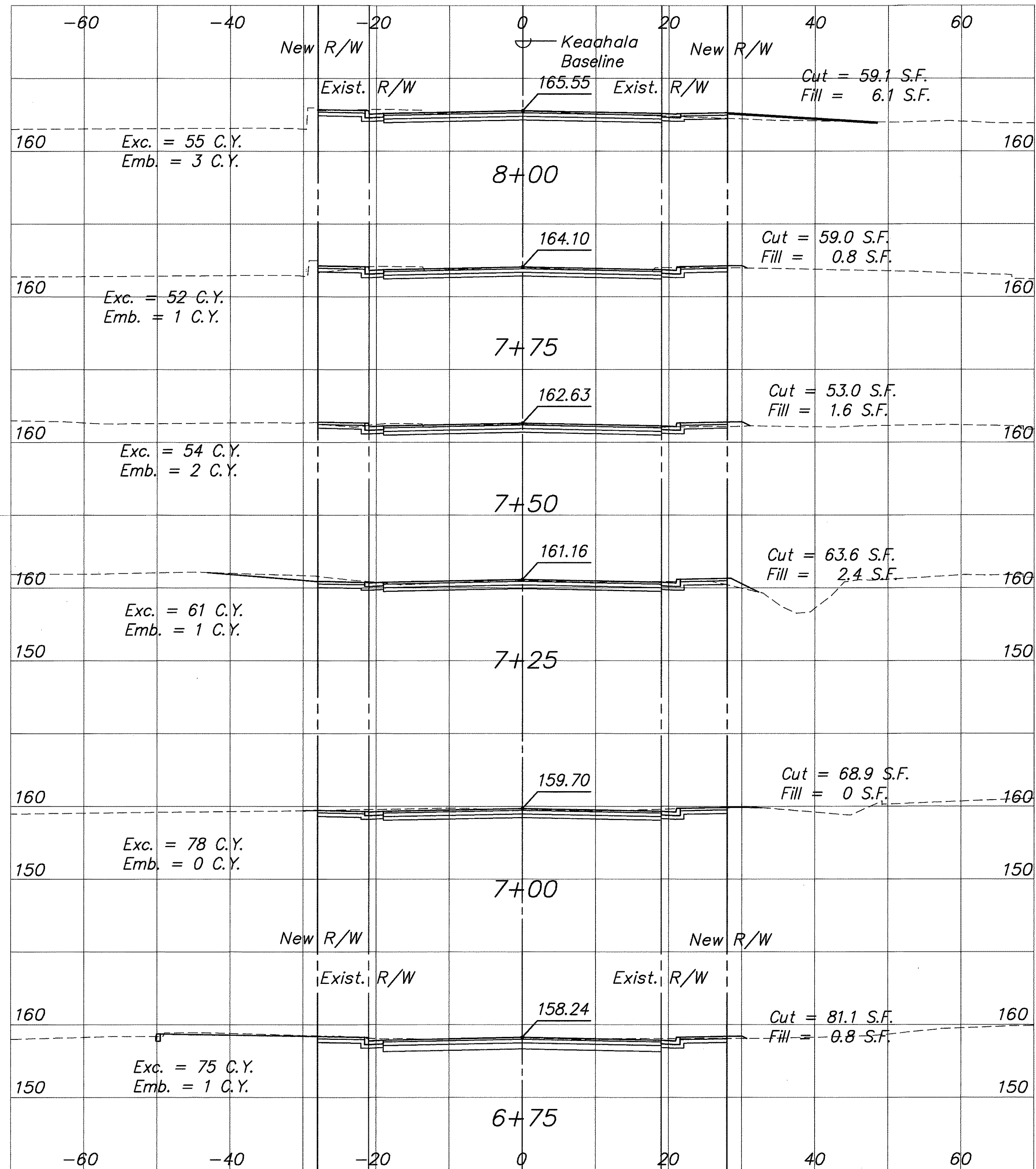
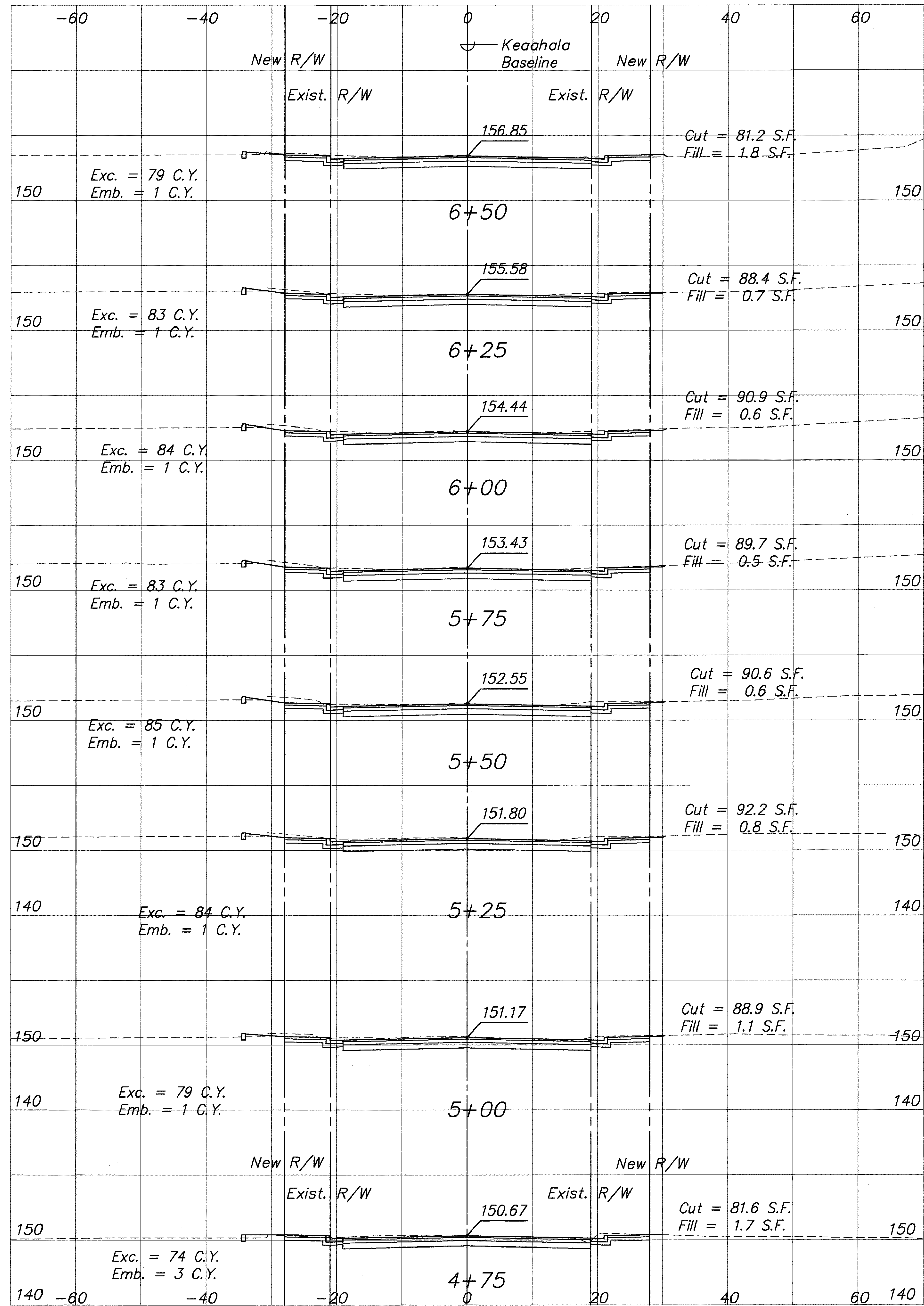
SHEET NO. C-42 OF C-55 SHEETS

PM: STY
OPER: CKY, RMK, CKM, *FGQ, MNN
REVISED: 04/25/00

FILE: DOT95114
SCALE: 1"=10'
BEG: 5/3/97

DATE	BY
	DESIGNED BY
	CHECKED BY
	NOTED BY
	ORIGINAL PLAN

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-97	2000	43	110



SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

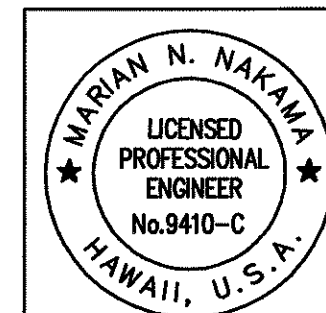
FILE: DOT95117
SCALE: 1"=10'
BEG: 5/3/97
PM: STY
OPER: CKY, RMK, CKM, *RGQ, MNH
REVISED: 04/25/00

APPROVED:

M. 7/2
Chief, Civil Engineering Branch
Dept. of Planning & Permitting
City & County of Honolulu

5/4/00
Date

10' 0 10' 20'
SCALE: 1" = 10'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

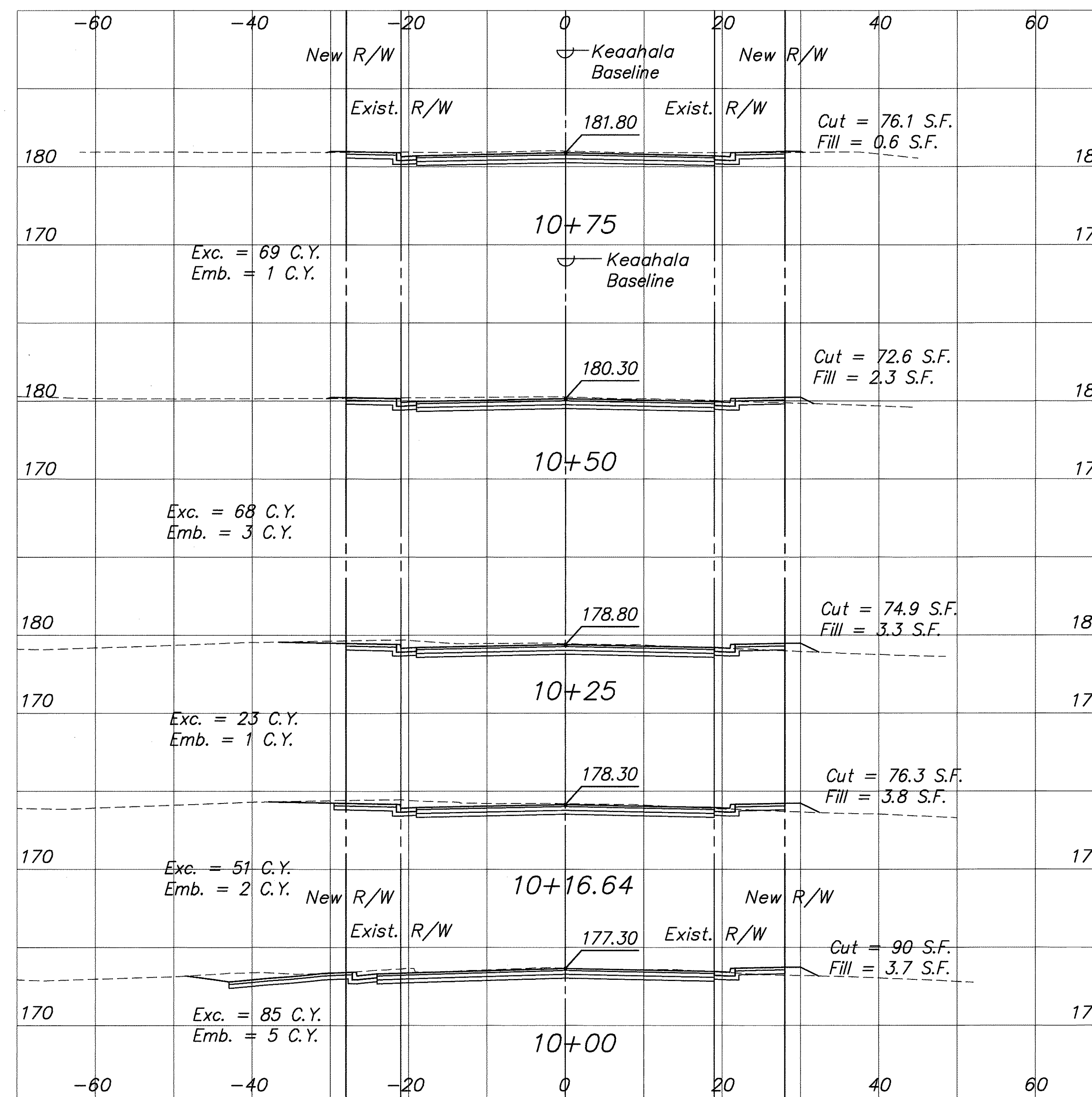
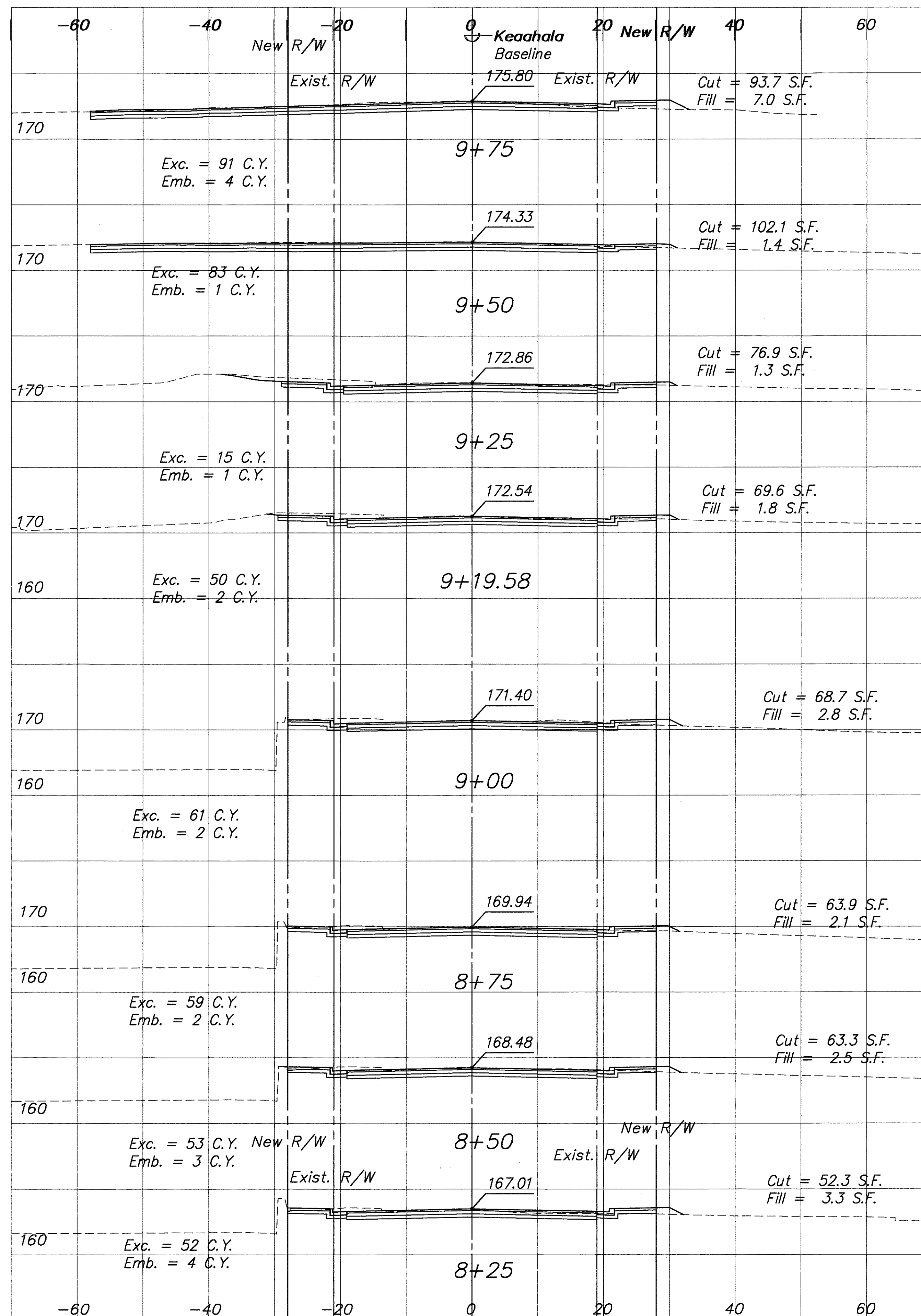
CROSS SECTIONS

KEAAHALA ROAD WIDENING
KAHEKILI HIGHWAY TO PO'OKELA STREET
State Project No. HWY-0-03-97

Scale: As shown Date: April 2000

SHEET NO. C-43 OF C-55 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-97	2000	44	110

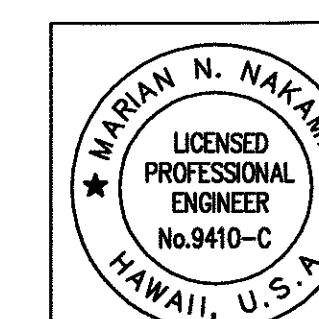


APPROVED:

M. [Signature]
Chief, Civil Engineering Branch
Dept. of Planning & Permitting
City & County of Honolulu

s/4/m
Date

10' 0 10' 20'
SCALE: 1" = 10'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

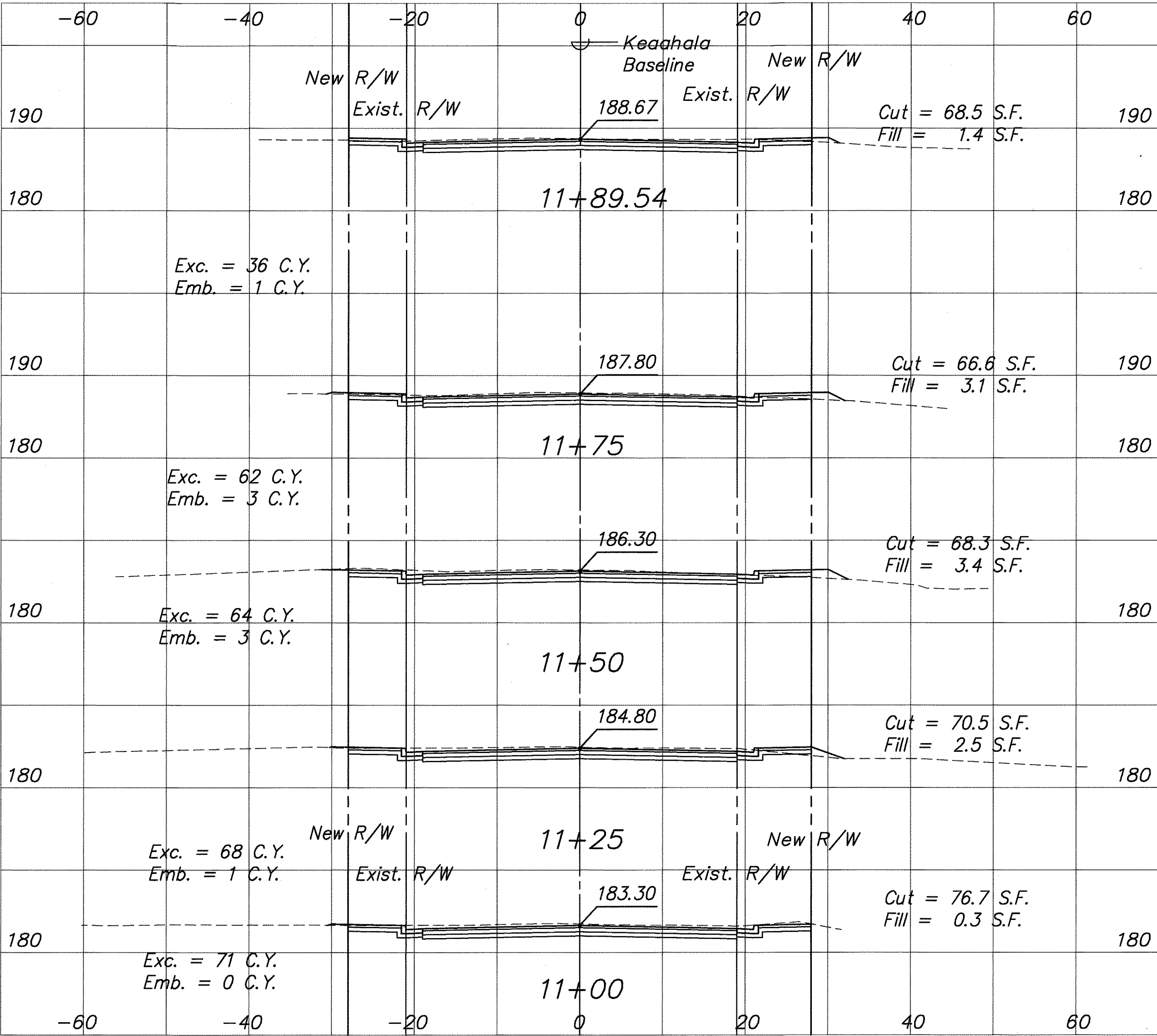
CROSS SECTIONS

KEAAHALA ROAD WIDENING
KAHEKILI HIGHWAY TO PO'OKELA STREET
State Project No. HWY-0-03-97

Scale: As shown Date: April 2000

SHEET NO.C-44 OF C-55 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-97	2000	45	110



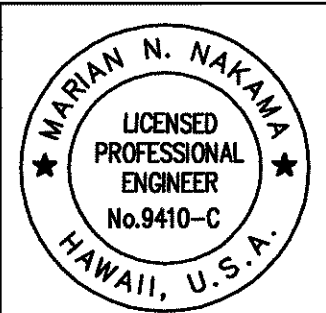
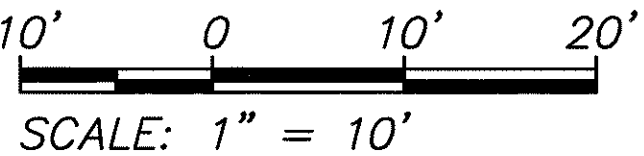
EARTHWORK SUMMARY

Roadway Exc. = 3,679 C.Y. Roadway Emb. = 132 C.Y.
Park Exc. = 383 C.Y. Park Emb. = 86 C.Y.
Total Exc. = 4,062 C.Y. Total Emb. = 218 C.Y.
Graded Areas = 2.14 Acres

APPROVED:

M. [Signature]
Chief, Civil Engineering Branch
Dept. of Planning & Permitting
City & County of Honolulu

5/4/00
Date



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CROSS SECTIONS

KEAAHALA ROAD WIDENING
KAHEKILI HIGHWAY TO PO'OKELA STREET
State Project No. HWY-0-03-97

Scale: As shown Date: April 2000

SHEET NO.C-45 OF C-55 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTEBOOK	
No.	

PM: STY
OPER: CKY,RWK,CKM,*RQG,MNN
REVISED: 04/25/00
FILE: DOT95119
SCALE: 1"=10'
BEG: 05/14/97