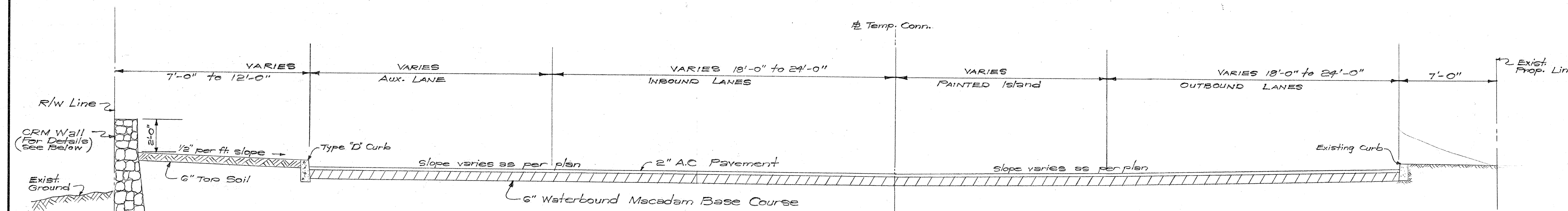
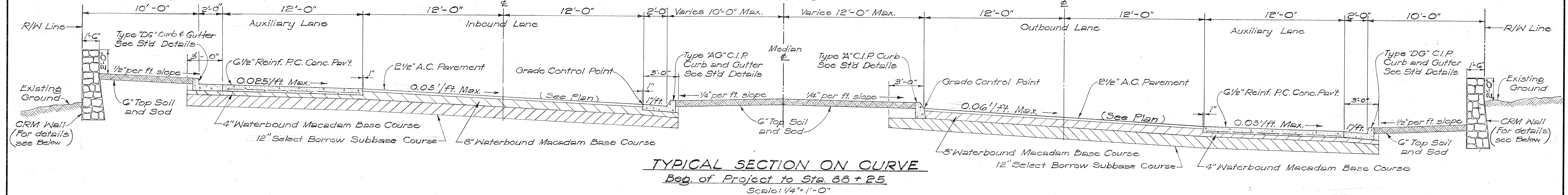
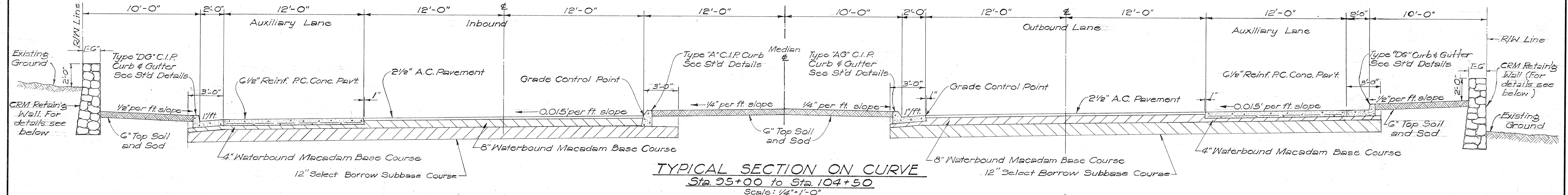
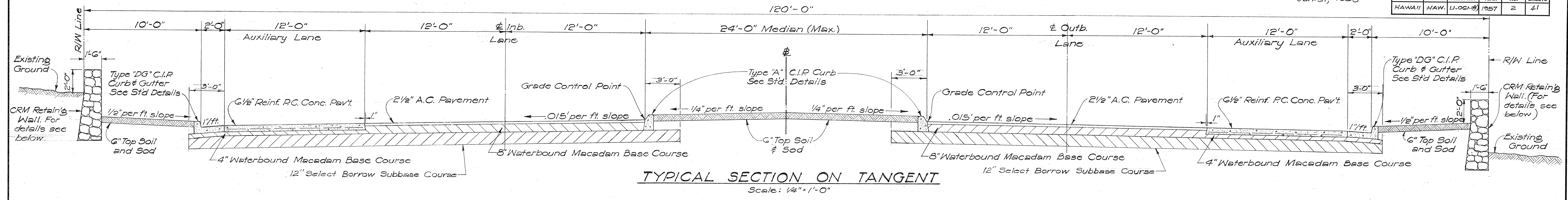


Jan. 27, 1958
Jan. 31, 1958

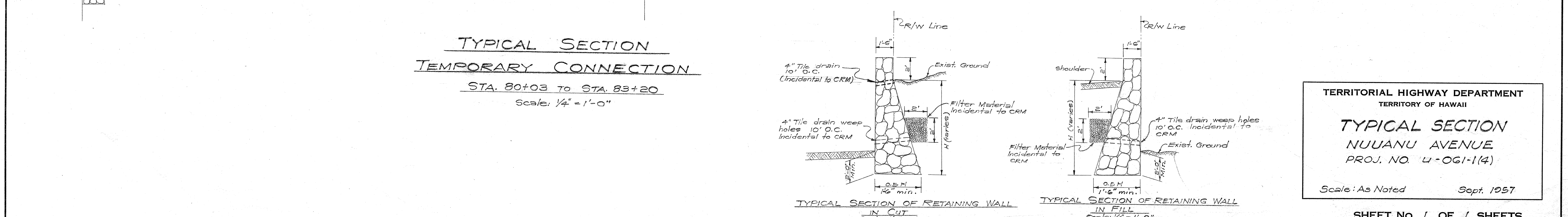
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U-OG-1(4)	1957	2	41



GENERAL NOTES

ASPHALTIC CONCRETE PAVEMENT: shall consist of (1) a 1 1/2" Mix No. II leveling course and (2) a 1" Mix No. I surface course for 2 1/2" pavement and a 2" Mix No. II surface course for 2" pavements.

REINFORCED CONCRETE PAVEMENT: shall be class A-1 PC Concrete 6 1/2" thick and shall be poured full width with no longitudinal contact joints or expansion joints. Weakened plane joints shall be installed on approximately 30 ft. centers. Reinforcing shall be 6"x6" 9/16 wire mesh weighing at least 40 pounds per 100 sq. ft. Weakened plane joints shall be formed by the sawed joint method as specified in Subsection 40.3 (f)(3) of the Standard Specification.



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TYPICAL SECTION
NUUANU AVENUE
PROJ. NO. U-OG-1(4)

Scale: As Noted Sept. 1957

DATE
DESIGNED BY
DRAWN BY
CHECKED BY
NOTE BOOK
No.

GENERAL NOTES:

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	U-061-1(4)	1958	A	5

Revised: Feb. 16, 1959

1. TRAFFIC SIGNAL SYSTEM
The contractor shall (a) Construct two (2) conc. bases for relocated Traffic Signal Standards, (b) Install 40 lin. ft. of 2" Transite conduits, (c) Construct one (1) stand for pedestrian push button.
All of the above work will be paid for at the Lump Sum price for "Traffic Signal System." All wiring & modification of Traffic Signal System will be done by others.
2. SALVAGING LAVA ROCK CURBS
Salvaged lava rock curbs shall be neatly stockpiled at places indicated by the Engineer.
3. RELOCATING EXISTING LAMP POST
The two existing lamp post located near the entrances of Annie Walker Bishop's Residence shall be relocated as shown on plan. All wiring shall be restored to the relocated lamp post. The above work will be paid for at the Lump Sum price for "Relocating Existing Lamp Post."

NOTE:

STA. 78 + 58.00 PROJ. NO. U-061-1(4)
= STA. 10 + 00.00 ± NUUANU AVE.
(INTER-X OF NUUANU & WYLLIE ST.)

PLAN VIEW OF WALL
AT EXISTG. PALM TREE
SCALE: 1/2" = 1'-0"

REVISED BEG. OF PROJ.
NO. U-061-1(4) STA. 74 + 70

Relocate F.H. #652
6" L.P. of 6" C.I. pipe
1- F.H. (Reuse)
1- Conc. Bk.
1- F.H. Curb Guard

DETAIL OF END POST
SCALE: 3/8" = 1'-0"

2" Copper Lateral & 1/2 BWS.
Type "D" Connection 1/2 T.H.
1- Type II Meter Box (T.H.
(Using Existg. Frame & Cover)

2" Copper Lateral & 1/2 BWS.
Type "D" Connection 1/2 T.H.
1- Type II Meter Box (T.H.
(Using Existg. Frame & Cover)

NOTE: TEMPORARY RELOCATION OF WATER
METERS TO NEW LOCATIONS INDICATED
SHALL BE DONE BY BWS. AND PAID
FOR BY TERRITORY.

TYPICAL SECTION OF WIDENING
(LOOKING MAKAI)
SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

STAND FOR
PEDESTRIAN
PUSH BUTTON
SCALE: 3/4" = 1'-0"

APPROVED: *[Signature]*
DIVISION ENGINEER BWS.
DATE: January 12, 1959

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TEMPORARY WIDENING
OF NUUANU AVENUE
PROJ. NO. U-061-1(4)

SCALE: AS NOTED

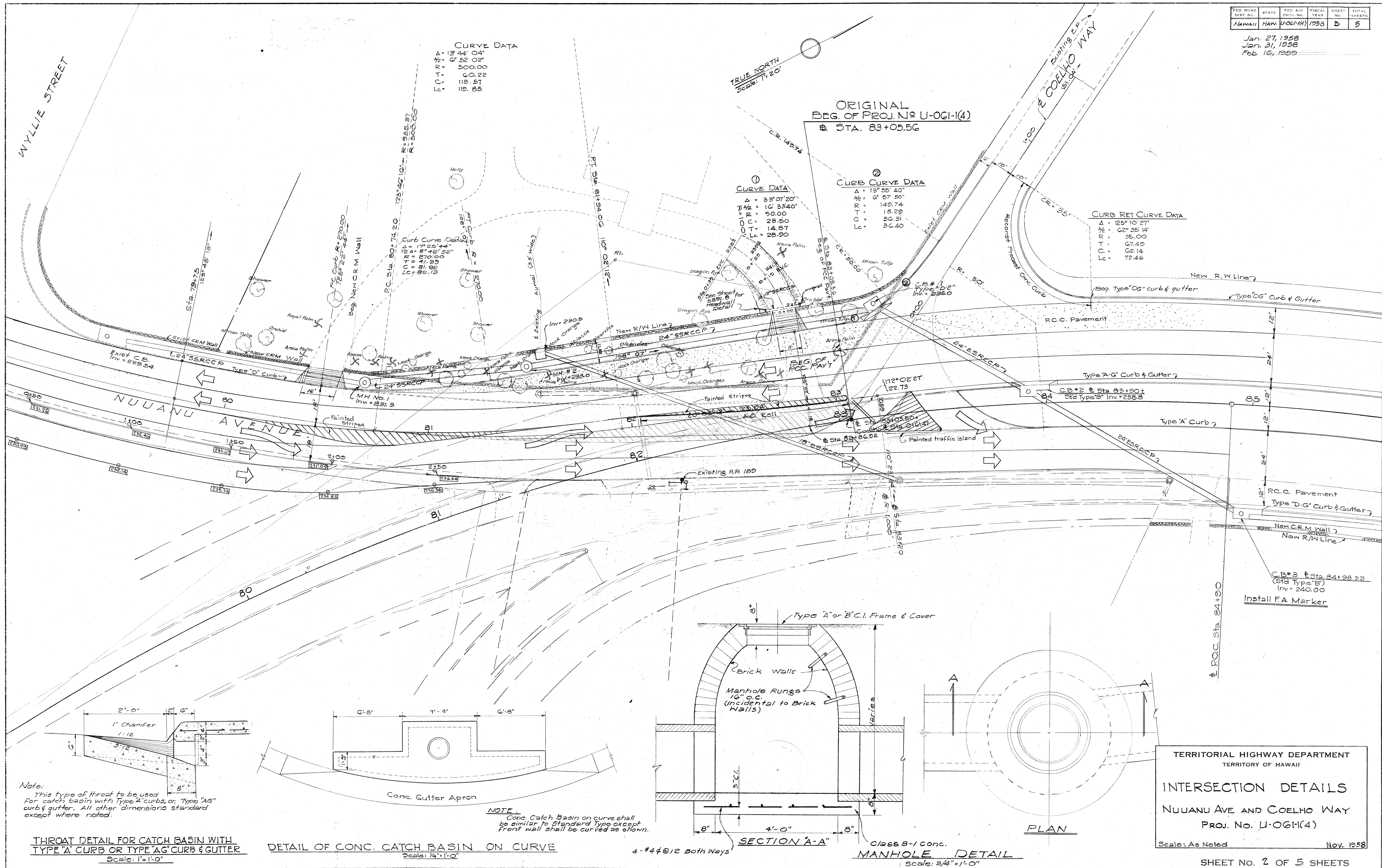
Nov. 1958

SHEET NO. 1 OF 5 SHEETS

5891.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U-061-1(4)	1958	B	5

Jan. 27, 1958
Jan. 31, 1958
Feb. 16, 1958

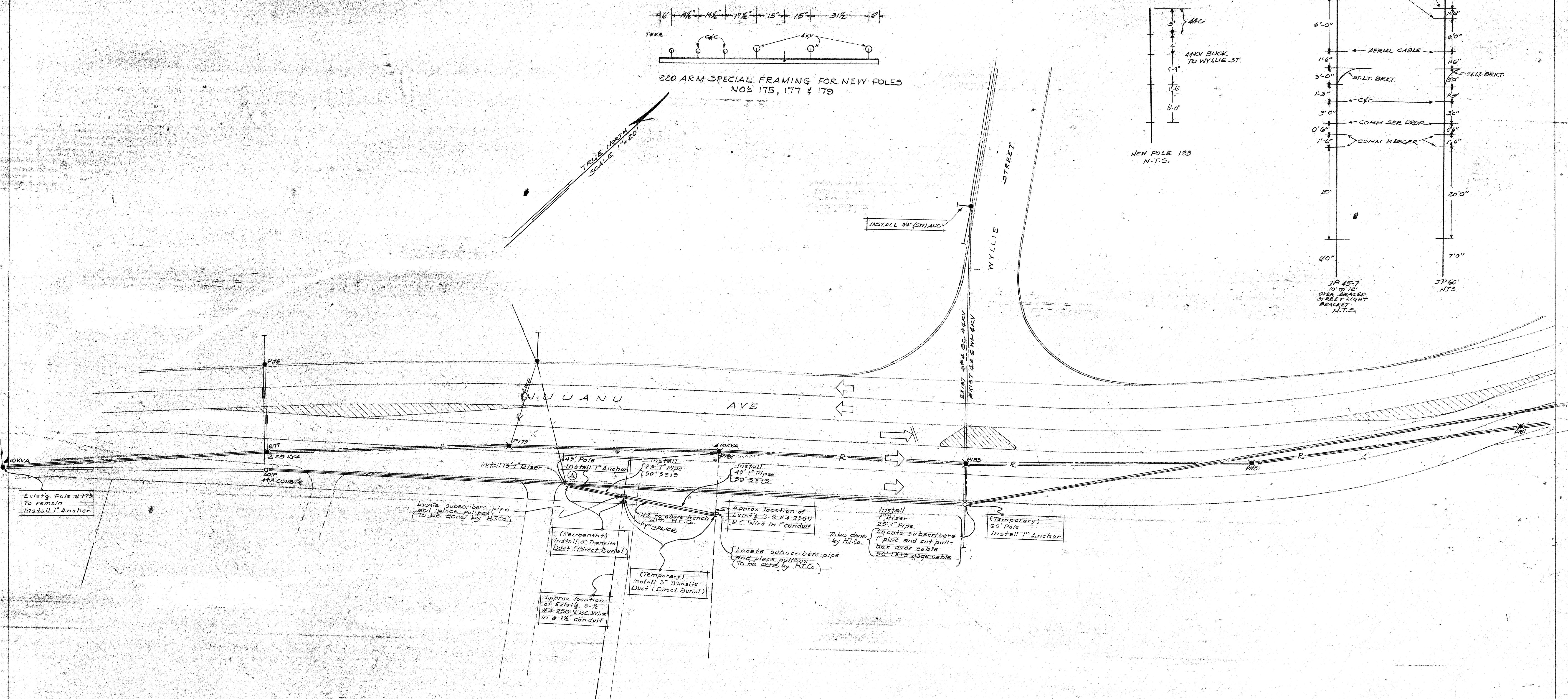
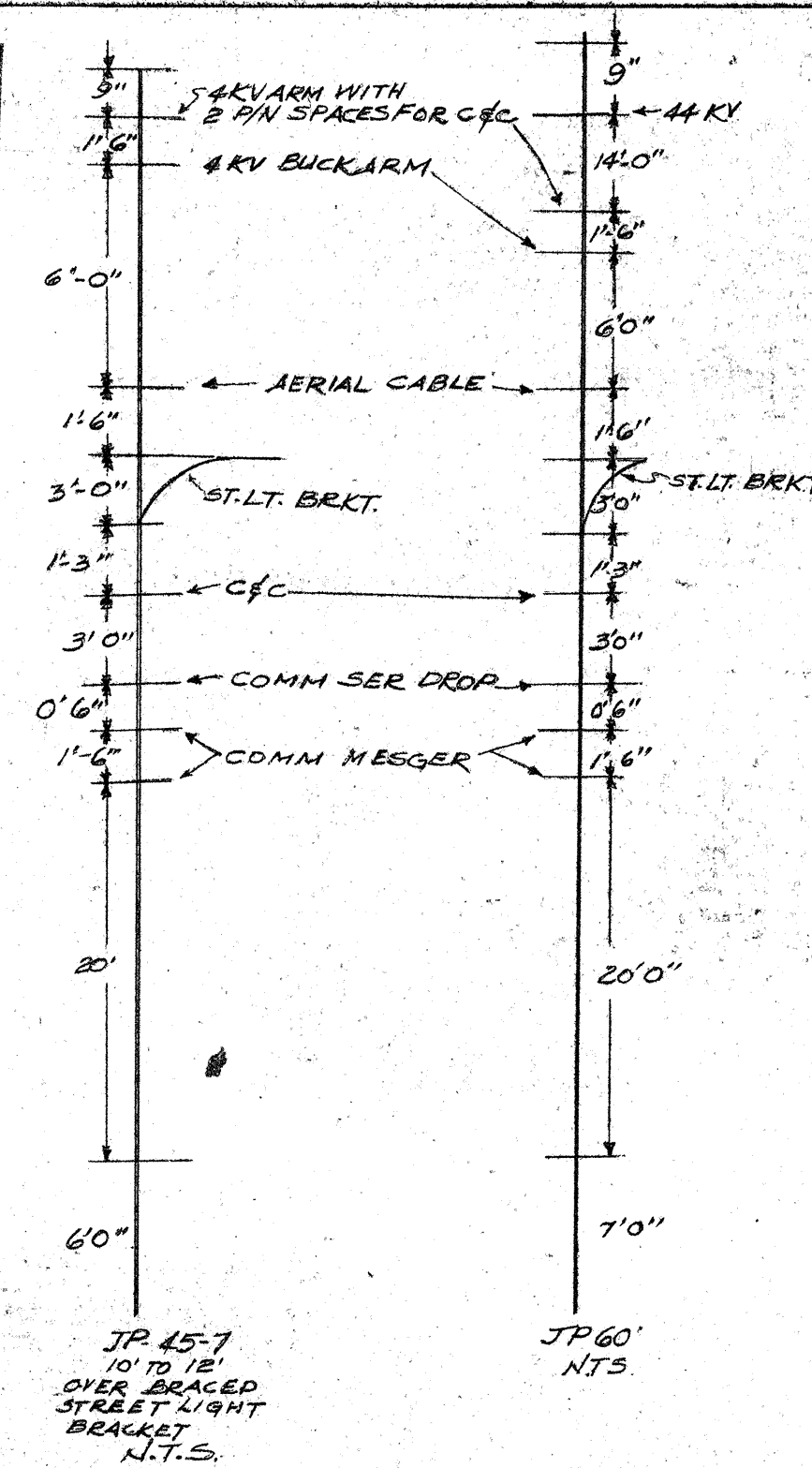
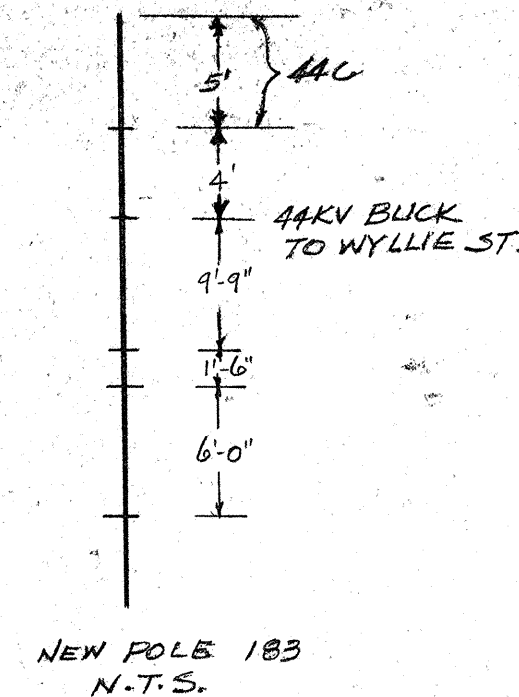


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
INTERSECTION DETAILS
NUUANU AVE AND COELHO WAY
PROJ. NO. U-061-1(4)
Scale: As Noted
Nov. 1958

SHEET NO. 2 OF 5 SHEETS

5891.13

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEET
HAWAII	HAW.	U-061-1(4)	1968	C	5



LEGEND

- PROPOSED POLES
 EXISTING POLES
 44KV LINE
 1KV PRIMARY LINE
 SECONDARY LINE
 PROPOSED SERVICE
 PROPOSED TRANSF (No. 15 Indicates transf. Size)
 EXISTING TRANSF (" " " " " ")
 REMOVE 44 KV
 REMOVE 4 KV PRIMARY LINES
 REMOVE SEC LINES
 REMOVE POLE

NOTES

GEN. CONTRACTOR SHALL EXCAVATE AND
INSTALL RISERS & PIPES TO LOCATIONS
DESIGNATED BY H.T.Co.
H.T.Co. TO FURNISH ALL THE PIPES.
H.T.Co. WILL CUT EXISTING SUBSCRIBERS
PIPES & PLACE THE PULL BOXES.

APPROVED: *Thomas A. Kane* H.E. C.
DATE: *1/13/59*

APPROVED: *W. H. Fidd* H.T. C.
DATE: *1-12-59*

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

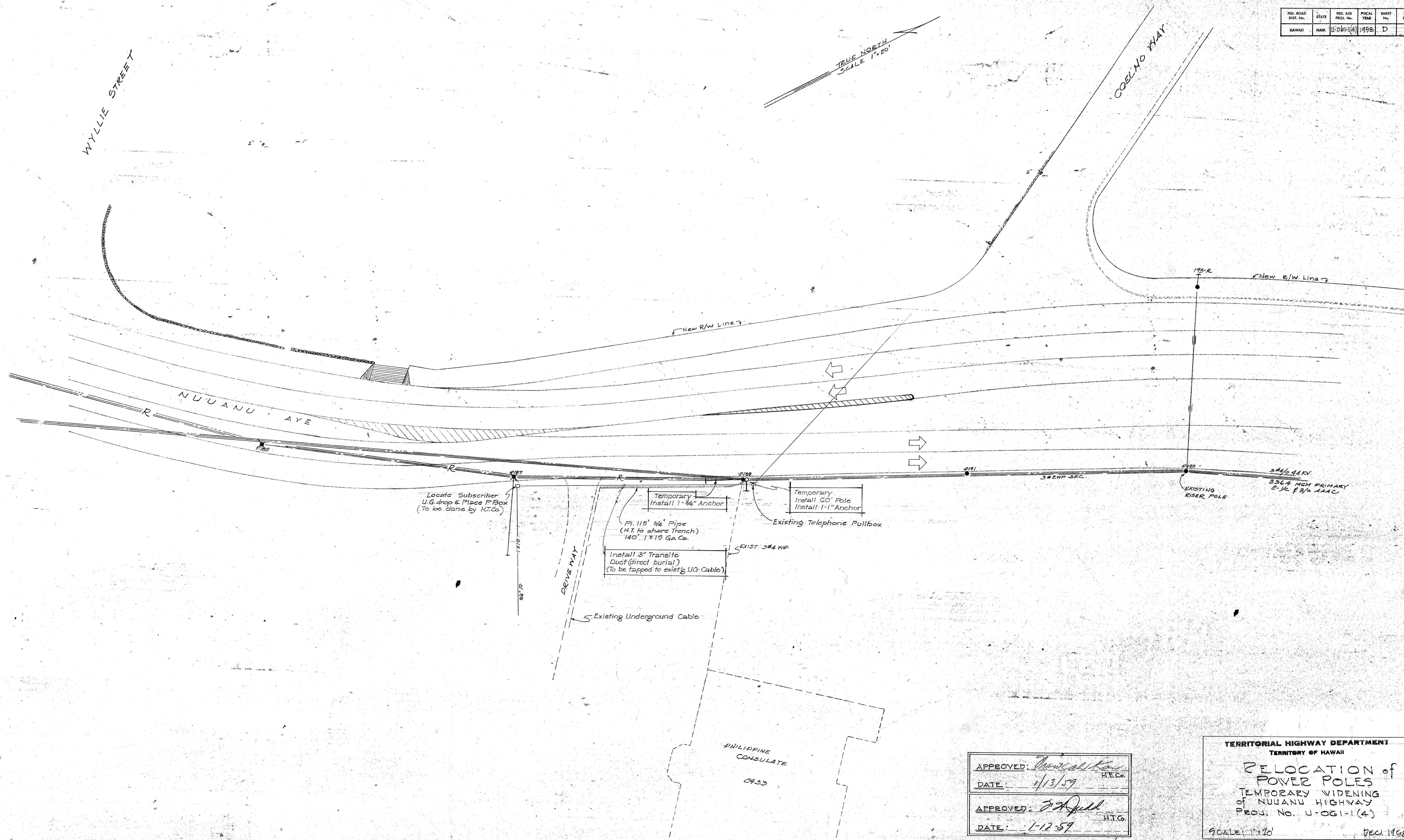
RELOCATION of
POWER POLES
TEMPORARY WIDENING
of NUUANU HIGHWAY
PROJ. No. U-OGI-1(4)

SCALE: 1"=20' DEC. 1958

SHEET No. 3 OF 5 SHEETS

5891. (C)

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	U-061-1(4)	1958	D	5



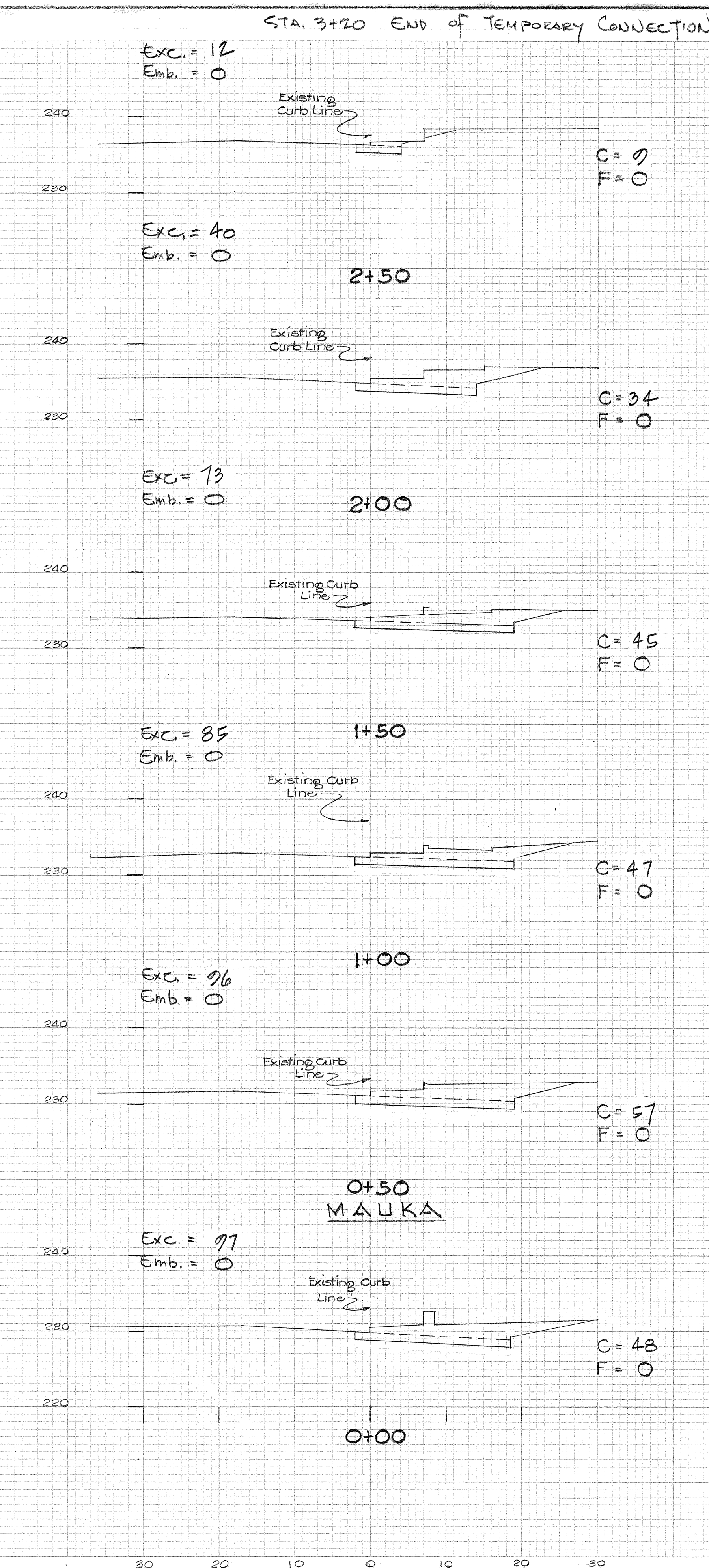
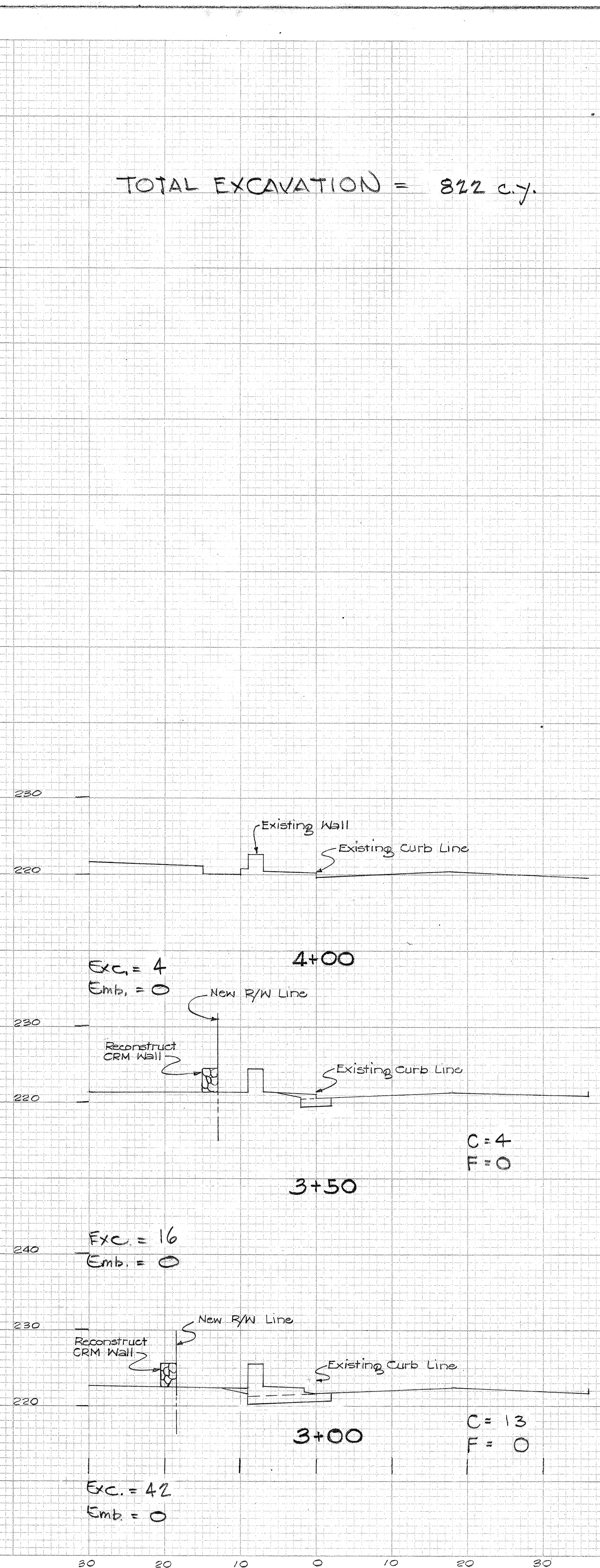
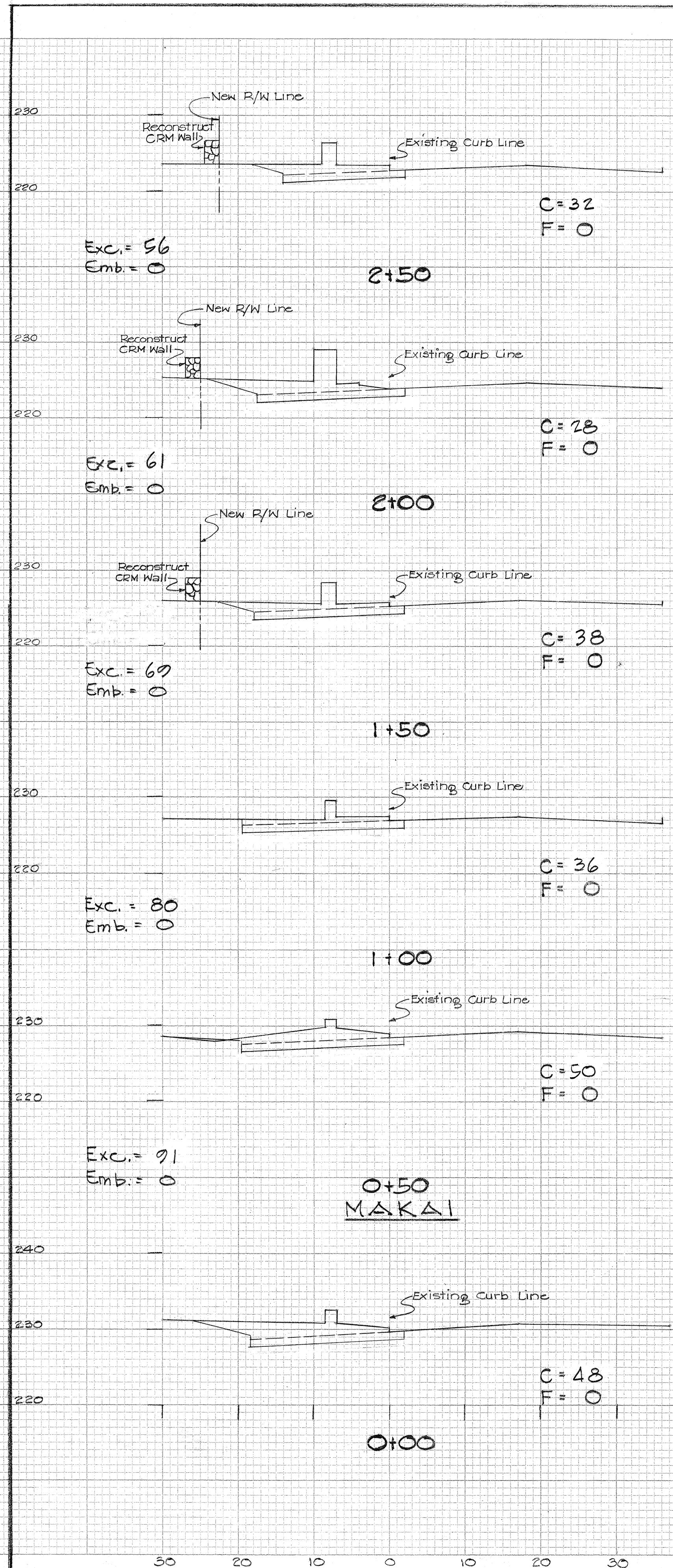
APPROVED: <i>Theresa K...</i>	HEC.
DATE: 1/13/59	
APPROVED: <i>J. A. ...</i>	HTG.
DATE: 1-12-59	

TERRITORIAL HIGHWAY DEPARTMENT TERRITORY OF HAWAII	
RELOCATION of POWER POLES TEMPORARY WIDENING OF NUUANU HIGHWAY PROJ. No. U-061-1(4)	
SCALE: 1"=20'	DEC. 1958
SHEET No. 4 OF 5 SHEETS	

SHEET 2 of 2

5891.00

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U-061-1(4)	1958	5	9



TOTAL EXCAVATION = 822 c.y.

STA. 3+20 END OF TEMPORARY CONNECTION

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
~ CROSS SECTIONS ~
TEMPORARY WIDENING
OF NUUANU AVENUE
Proj. No. U-061-1(4)
NOV. 1958

SHEET No. 5 OF 5 SHEETS

5891.11