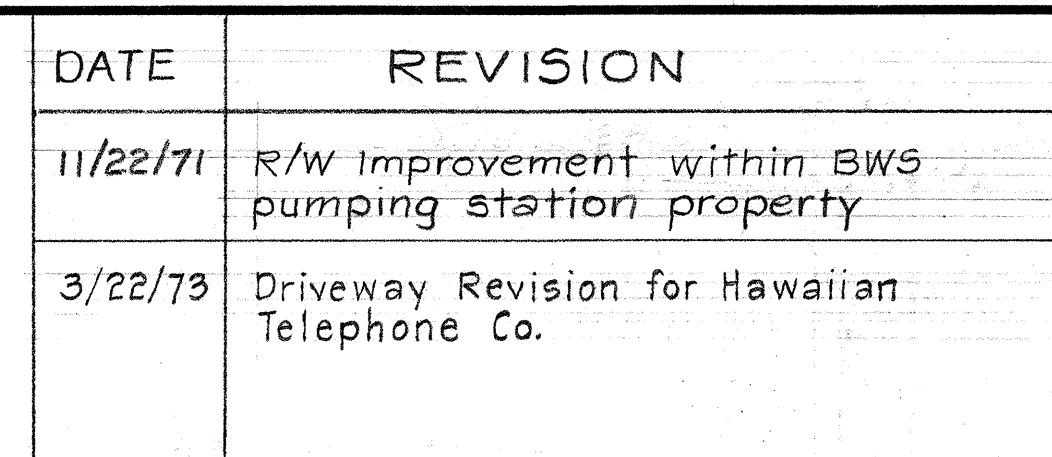
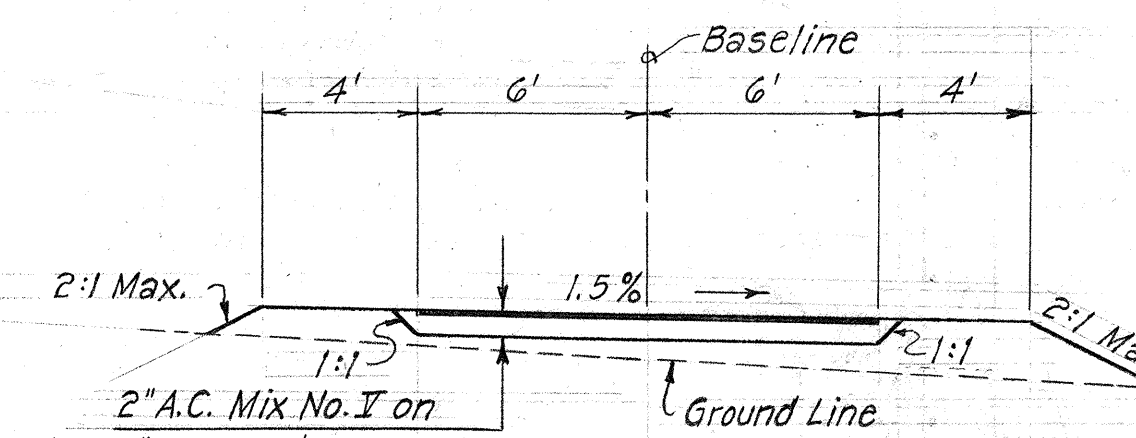


NOTE: SEE TYPICAL SECTION, THIS SHEET.

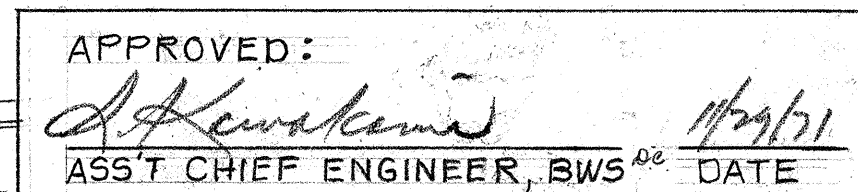


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(10)	1971	23	418



Scale: $1'' = 5'$ Horiz. & Vert.

6' High Chain Link Fence



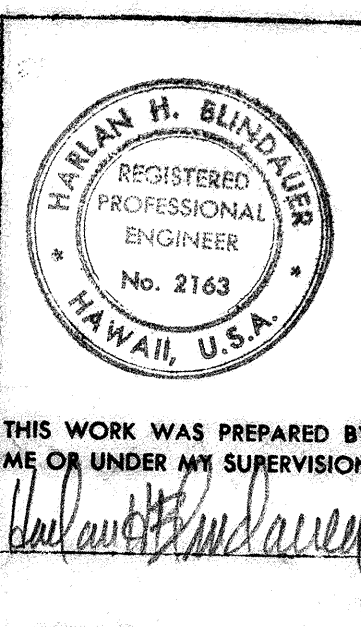
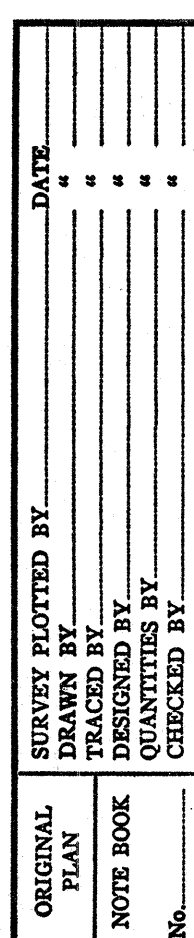
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAIL PLAN OF ROADWAY
SHEET A1
MAHILOE STREET
F.A. Proj No. F-078-1(10)

Scale: 1"=20' Date: JAN 1971

SHEET No. 2 OF 6 SHEETS

C.O. 23



PRINTED ON NO. 1000H CLEARPRINT

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(10)	1971	23A	418

WORK TO BE DONE

Dog House

1. Remove tree makai of existing dog house and fencing around existing dog house.
2. Construct new concrete foundation and slab at location indicated on this sheet. New foundation and slab to be equal in dimensions and materials to existing foundation and slab.
3. Move existing dog house to new foundation and slab. Repair damage to dog house incurred by move to original condition or better.
4. Make necessary water line connection to south side of dog house and sewer connection to existing sewer outfall.
5. Demolish existing foundation and slab and construct fencing around dog house equal to present fencing around dog house as it exists at the present time. Engineer shall determine whether existing fence materials can be reused.

Water Line & Hose Bibs

1. Rebuild water line outside new R/W as shown on this sheet utilizing new pipe and fittings and reusing present hose bibs, valves, and meter. The water line in its new location shall be equal to the present system. If new hose bibs, valves, or meter are required, said appurtenances shall be paid for on a force account basis.

Trees

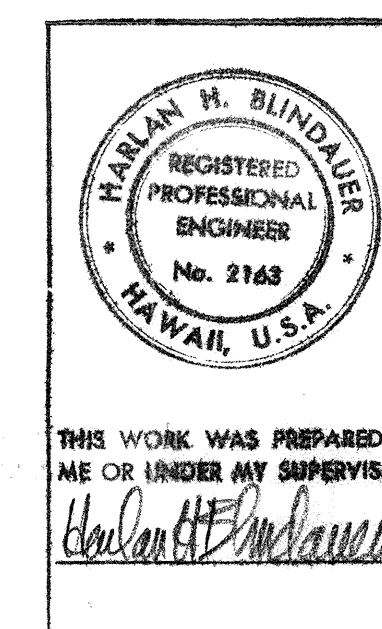
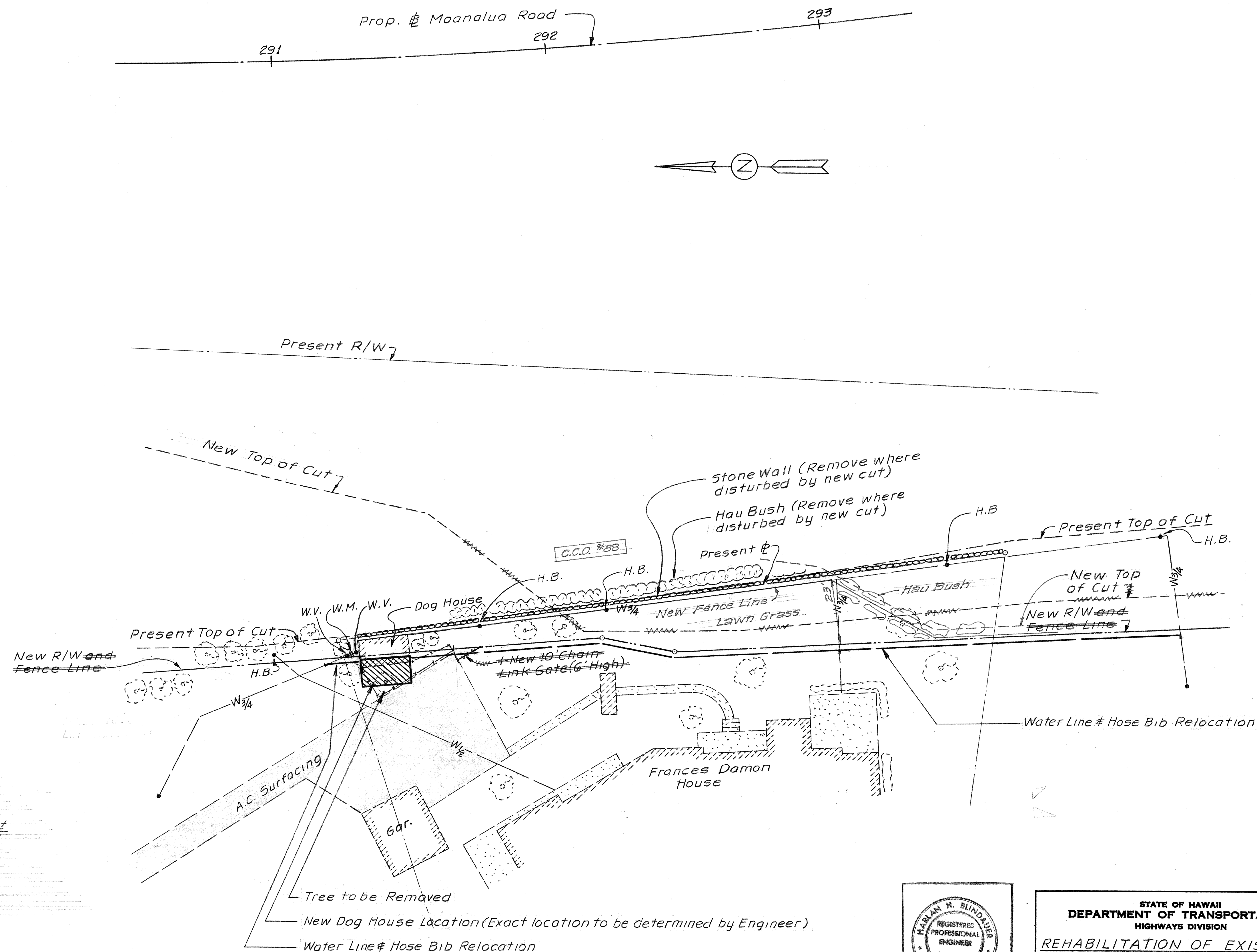
1. Trees between the top of the cut and the new R/W line along the Damon residence boundary shall be preserved provided that the soil condition is such that the rounding at the top of cut can be eliminated around the tree base. The Contractor shall obtain prior permission from the Engineer before removing these trees.

Additional Requirements

1. Additional Requirements
1. Not trees other than those indicated as "to be removed" on this sheet shall be removed by the Contractor without prior approval of the Engineer.
2. All grass and A.C. surfacing that is disturbed in the prosecution of the work described or shown on this sheet shall be returned to its state prior to the construction by the Contractor at no additional expense to the State.
3. For additional requirements, see Section 660 of the Special Provisions.
4. The area shall be cleaned up and debris removed to the satisfaction of the Engineer after the aforementioned work is done.
5. Exact locations of chain link gate to be determined by the Engineer.

NOTE:

For location of 6' High Chain Link Fence installed through C.C.O. #88 along H.E. Damon's property fronting Highway R/W (Sta. 218+00± to Sta. 283+75±), refer to sheet no. 53 of F.A. Proj. No. F-078-1(7).



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

REHABILITATION OF EXISTING
IMPROVEMENTS ON
FRANCES DAMON RESIDENCE

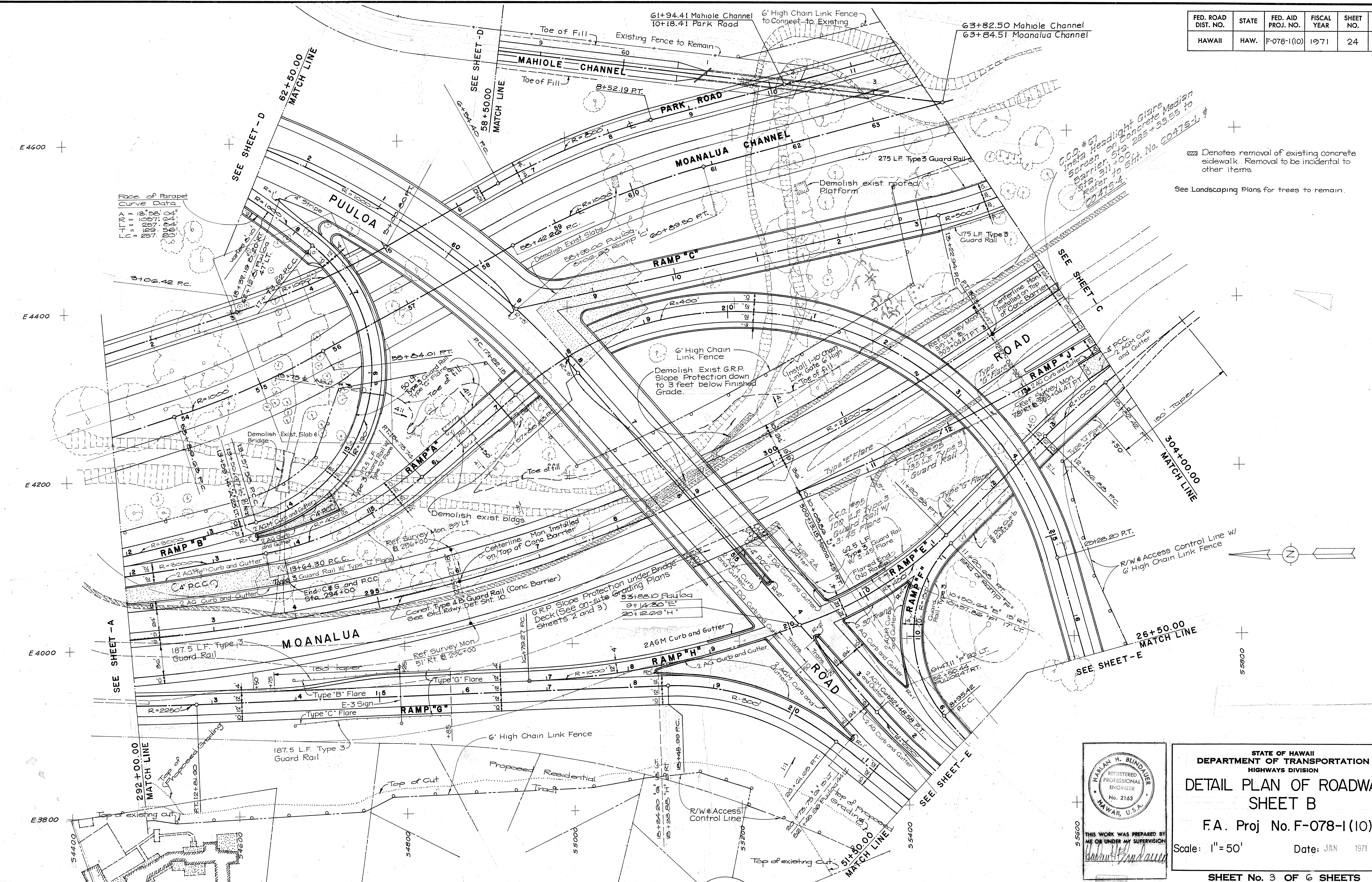
F.A. Proj. No. F-078-1(10)
Scale: 1"= 20' Date: March 1971

SHEET No. 2A OF 6 SHEETS

23A

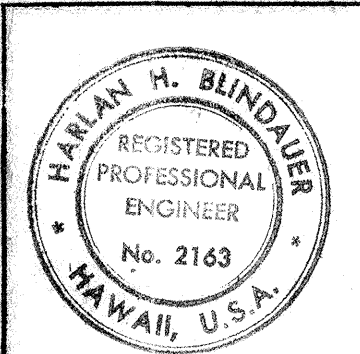
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(10)	1971	24	418

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	



Denotes removal of existing concrete sidewalk. Removal to be incidental to other items.

See Landscaping Plans for trees to remain.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**DETAIL PLAN OF ROADWAY
SHEET B**

F.A. Proj No. F-078-1(10)

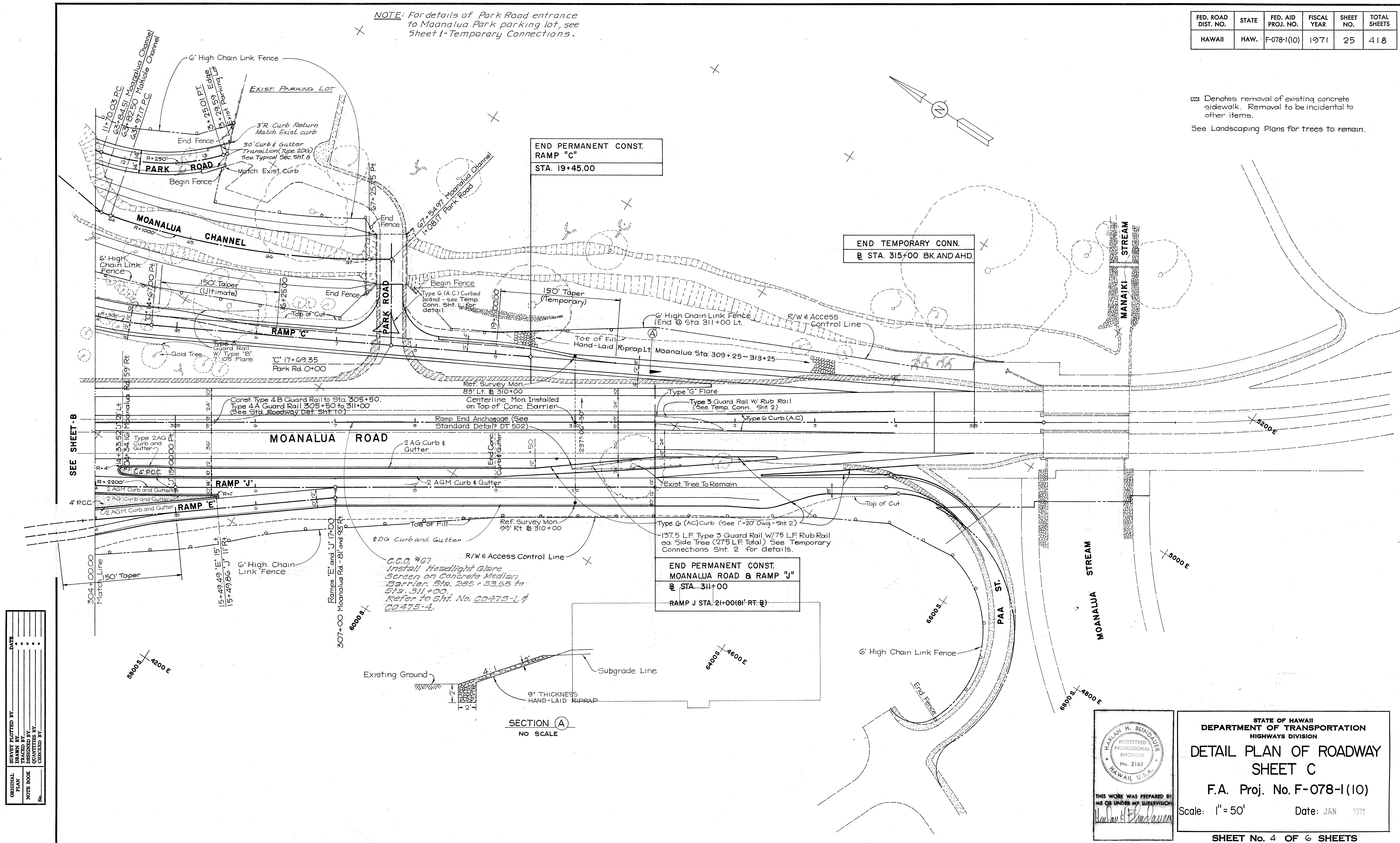
Scale: 1" = 50' Date: JAN 1971

SHEET No. 3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(10)	1971	25	418

☒ Denotes removal of existing concrete sidewalk. Removal to be incidental to other items.

See Landscaping Plans for trees to remain.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

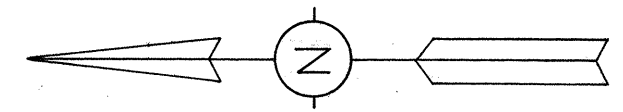
DETAIL PLAN OF ROADWAY
SHEET C

F.A. Proj. No. F-078-1(10)

Scale: 1" = 50' Date: JAN 1971

SHEET No. 4 OF 6 SHEETS

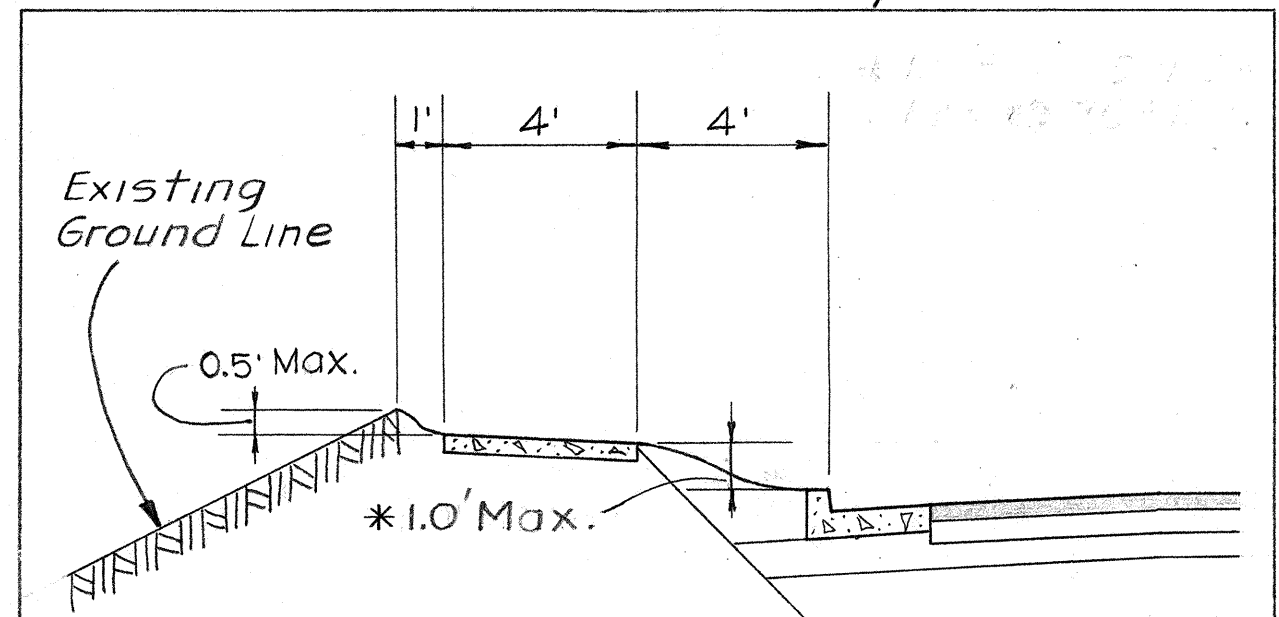
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(10)	1971	26	418



END PERMANENT CONST.
PUULOLO ROAD
@ STA. 70+01.15

BEG. OF MAHIOLE ST.
STA. 33+81.81 RC.

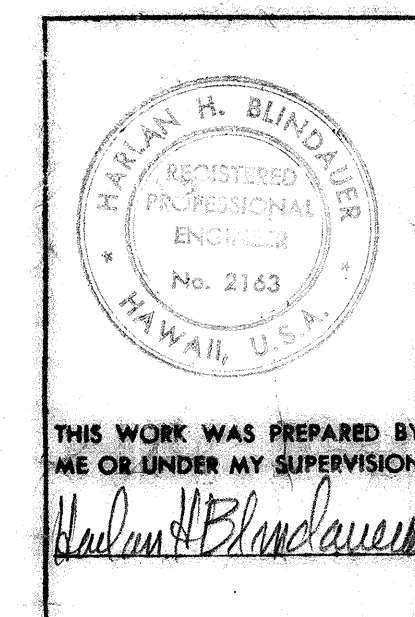
END TEMPORARY CONN.
@ STA. 74+58.63



Puuloa Road
Sidewalk Typical Section
Lt. Sta. 69+00 to 70+25
Scale: 1/4" = 1'-0"

* 1.0' from Sta. 69+25 to 70+00.
Transition to normal section
from Sta. 69+25 to 69+00 and
from Sta. 70+00 to 70+25.

DATE	_____
DESIGNED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____
NO.	_____



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAIL PLAN OF ROADWAY
SHEET D

F.A. Proj. No. F-078-1 (10)

Scale: 1" = 50' Date: JAN 1971

SHEET No. 5 OF 6 SHEETS

