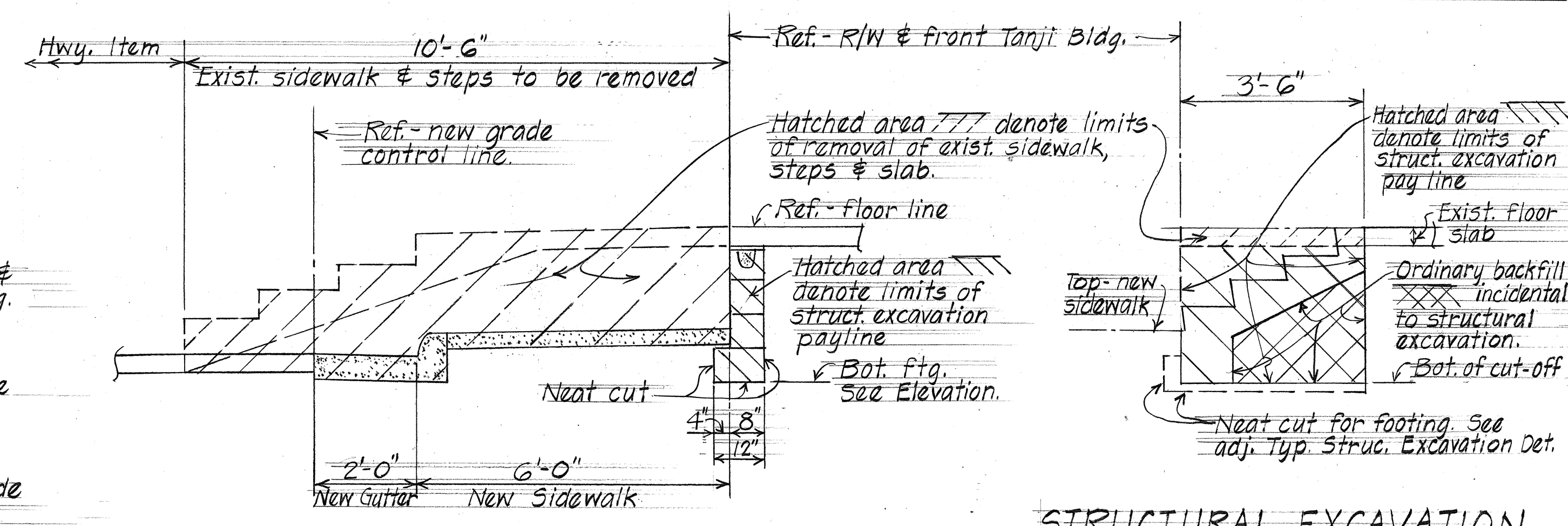
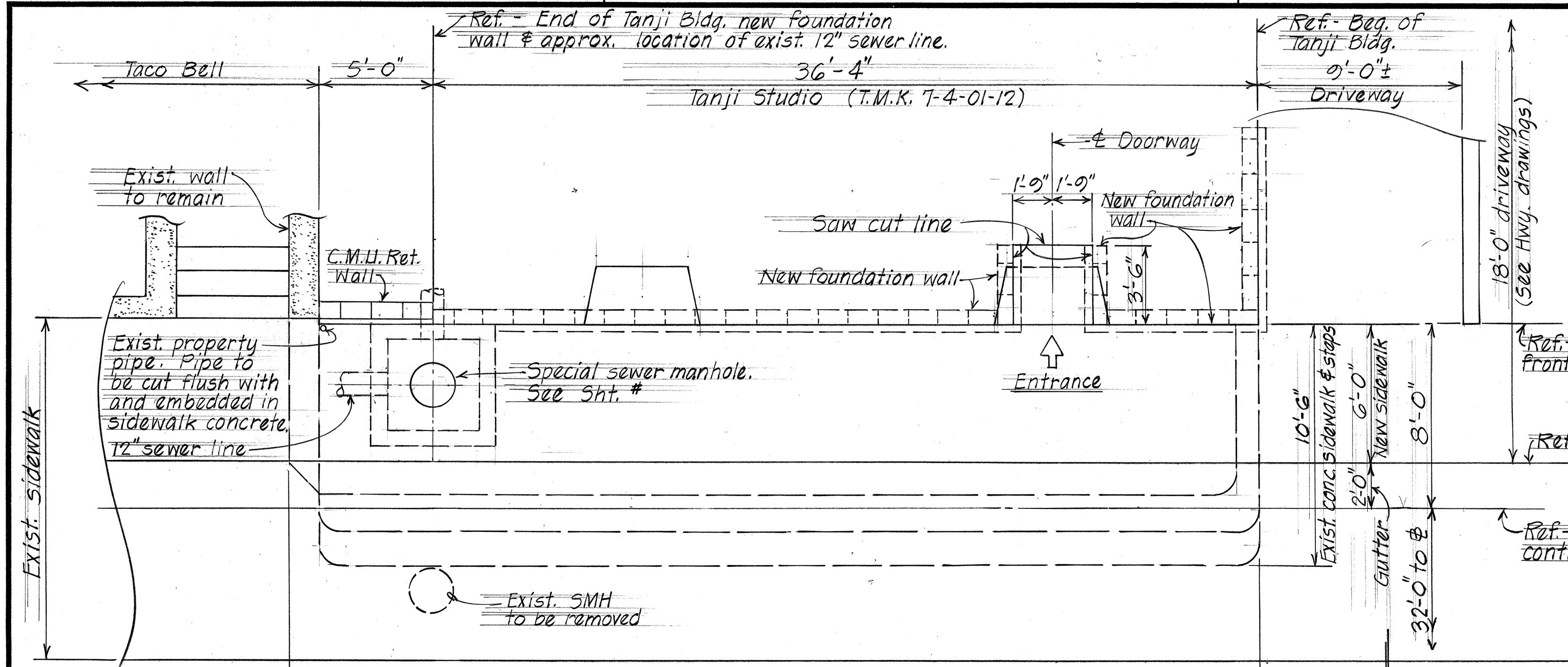
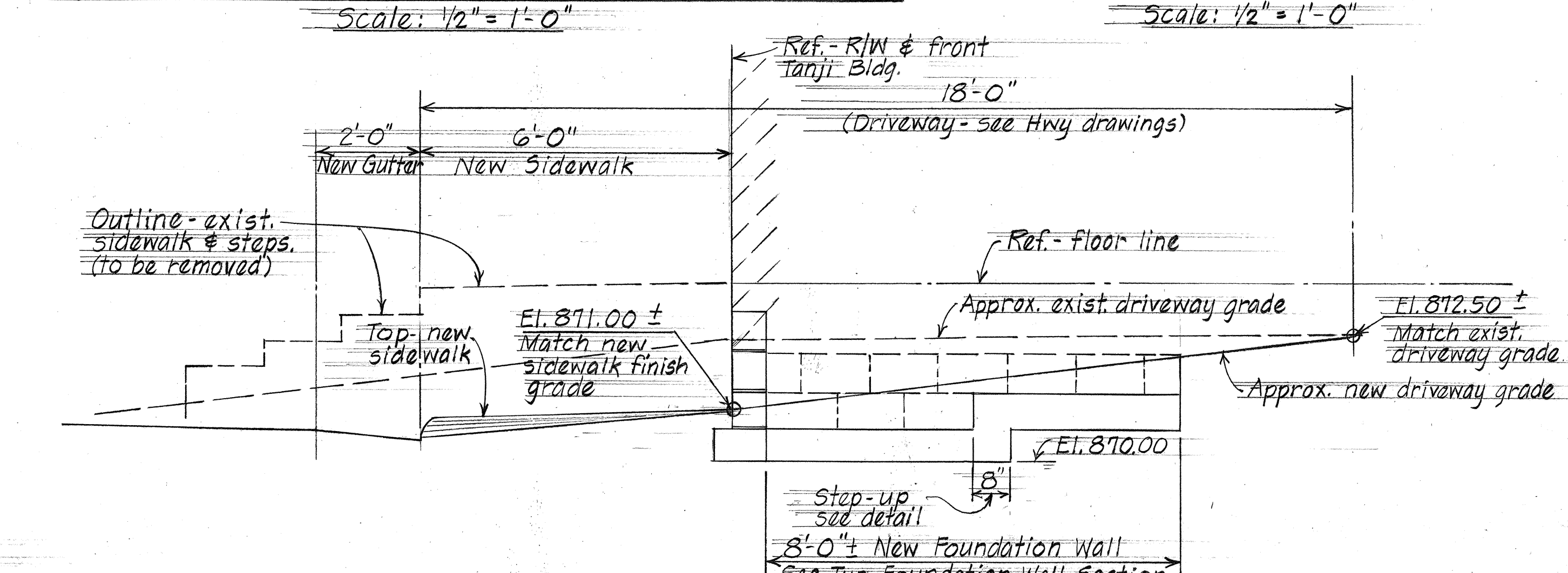
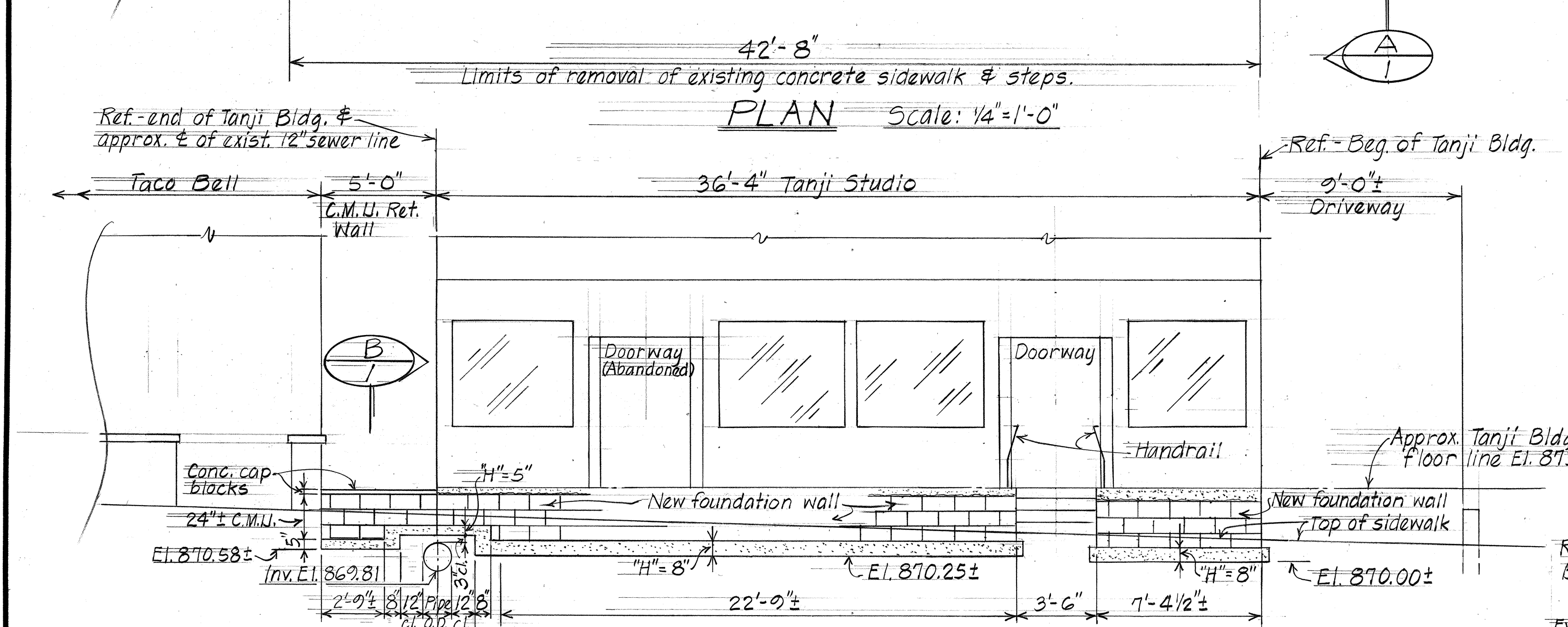


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F.F.080-16	1980	25	123

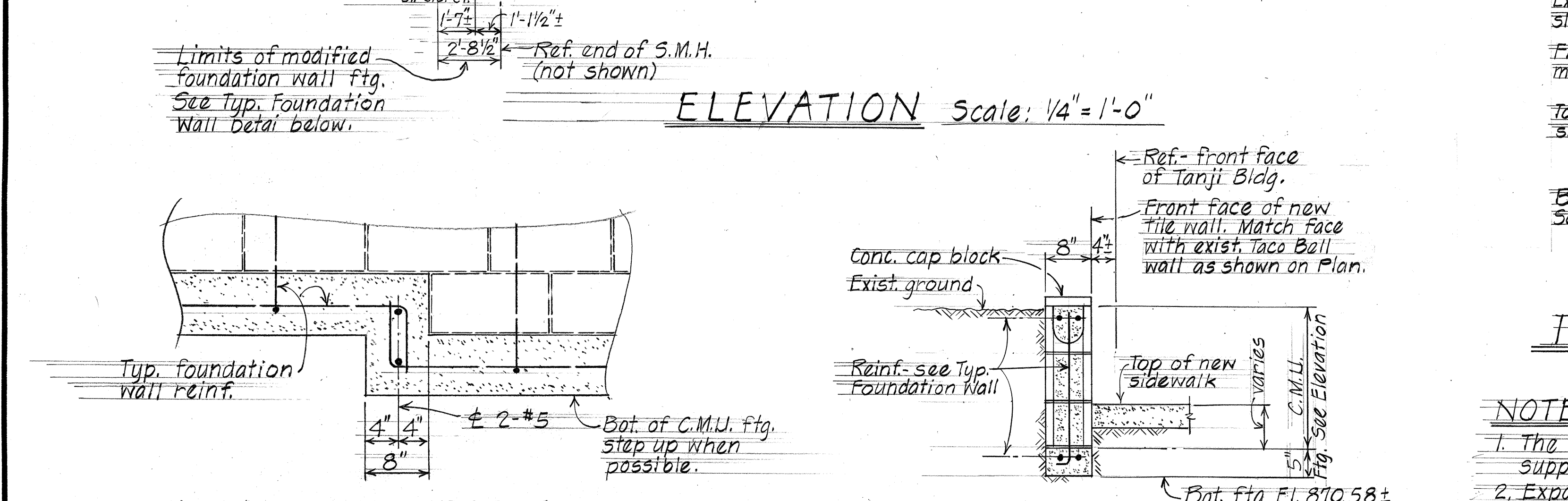


TYPICAL STRUCTURAL EXCAVATION DETAIL
Scale: 1/2" = 1'-0"

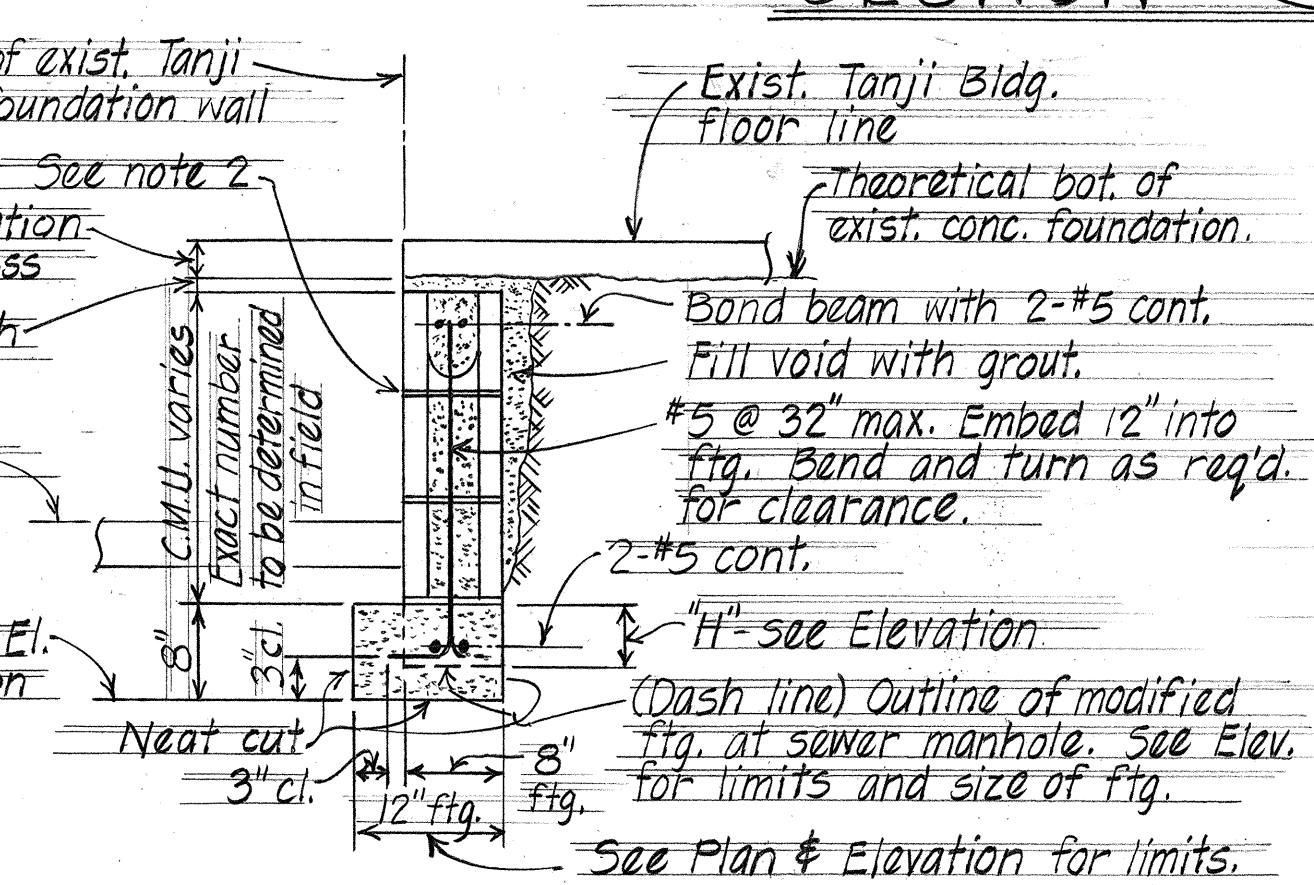
STRUCTURAL EXCAVATION AT ENTRANCE
Scale: 1/2" = 1'-0"



SECTION A-A AT DRIVEWAY
Scale: 1/2" = 1'-0"



TYPICAL STEP-UP DETAIL
Scale: 1" = 1'-0"



TYPICAL FOUNDATION WALL DETAIL
Scale: 3/4" = 1'-0"

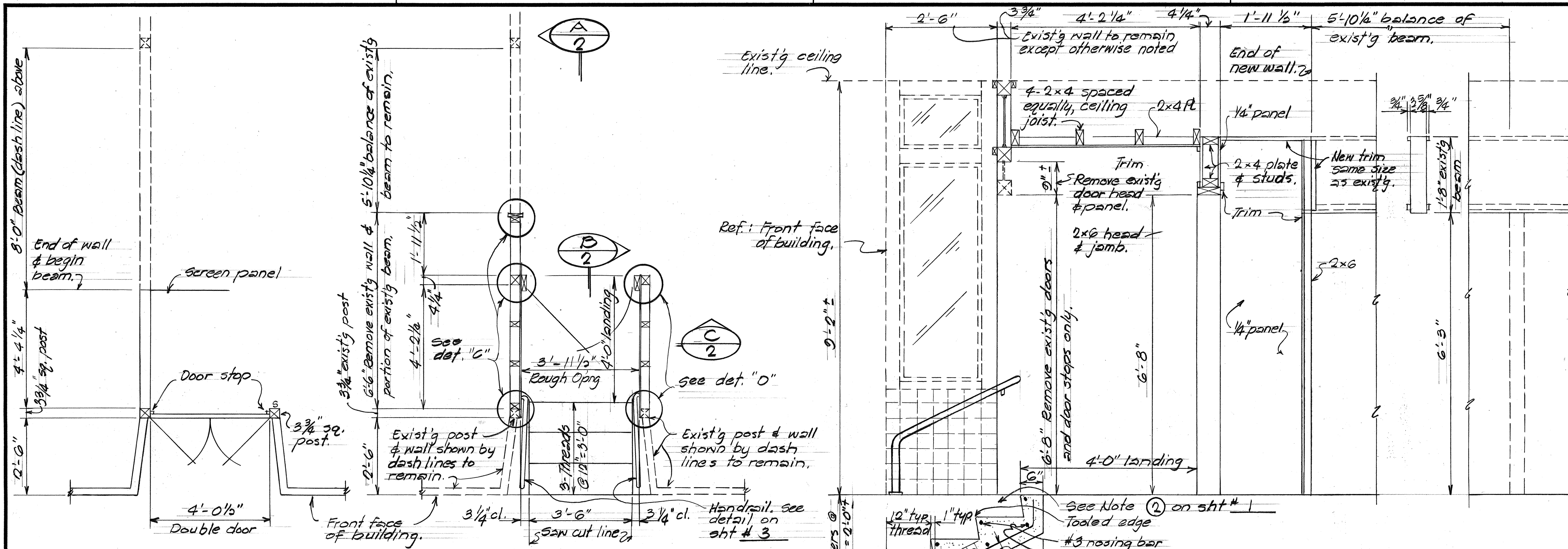
ESTIMATED QUANTITIES			
ITEM NO.	ITEM	UNIT	QUANTITIES
202.0300	Removal of existing sidewalk, steps & slab	Lump Sum	34
206.5000	Structure excavation for foundation wall	Cu. Yd.	6
608.0200	4" plain conc. sidewalk (42'-8" L.F.)	Sq. Yd.	25
503.1050	Concrete	Lump Sum	2
507.3600	Metal Handrail	Lin. Ft.	8
602.0050	Reinforcing Steel	Lump Sum	360
552.0000	C.M.U. Hollow Tile	Sq. Ft.	92
554.1000	Carpentry & Related Material	Lump Sum	Lump Sum

NOTE:
1. The existing foundation shall be securely supported during all phases of the construction.
2. Exposed face of the C.M.U. foundation wall to be stucco finish.

DATE	REVISION
12/8/80	1. Stepped up sidewalk retaining wall and steps eliminated. Revised entrance to building. 2. C.M.U. retaining wall added between buildings. 3. Foundation and earthwork details and estimated quantities revised accordingly.

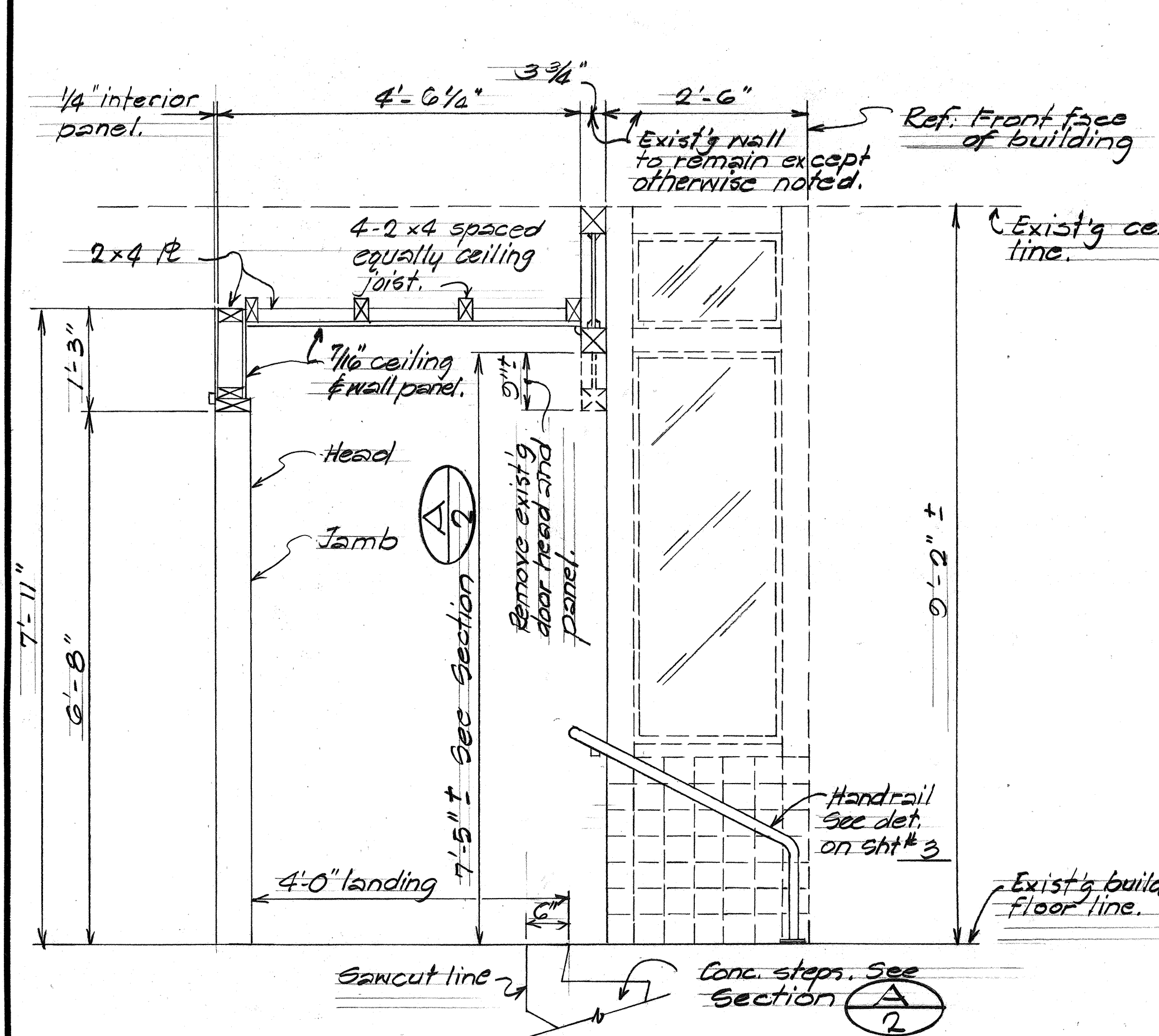
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
REFURBISHING ENTRANCE & FOUNDATION FOR TANJI BUILDING
AT LOT T.M.K. 7-4-01-12
KAMEHAMEHA HIGHWAY WIDENING
WILSON BRIDGE TO KILANI AVE.
PROJ. NO. F-F-080-1(5)
Scale: As Noted Date: Nov. 1980
SHEET NO. 1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F.F-080-1(6)	1980	26	123

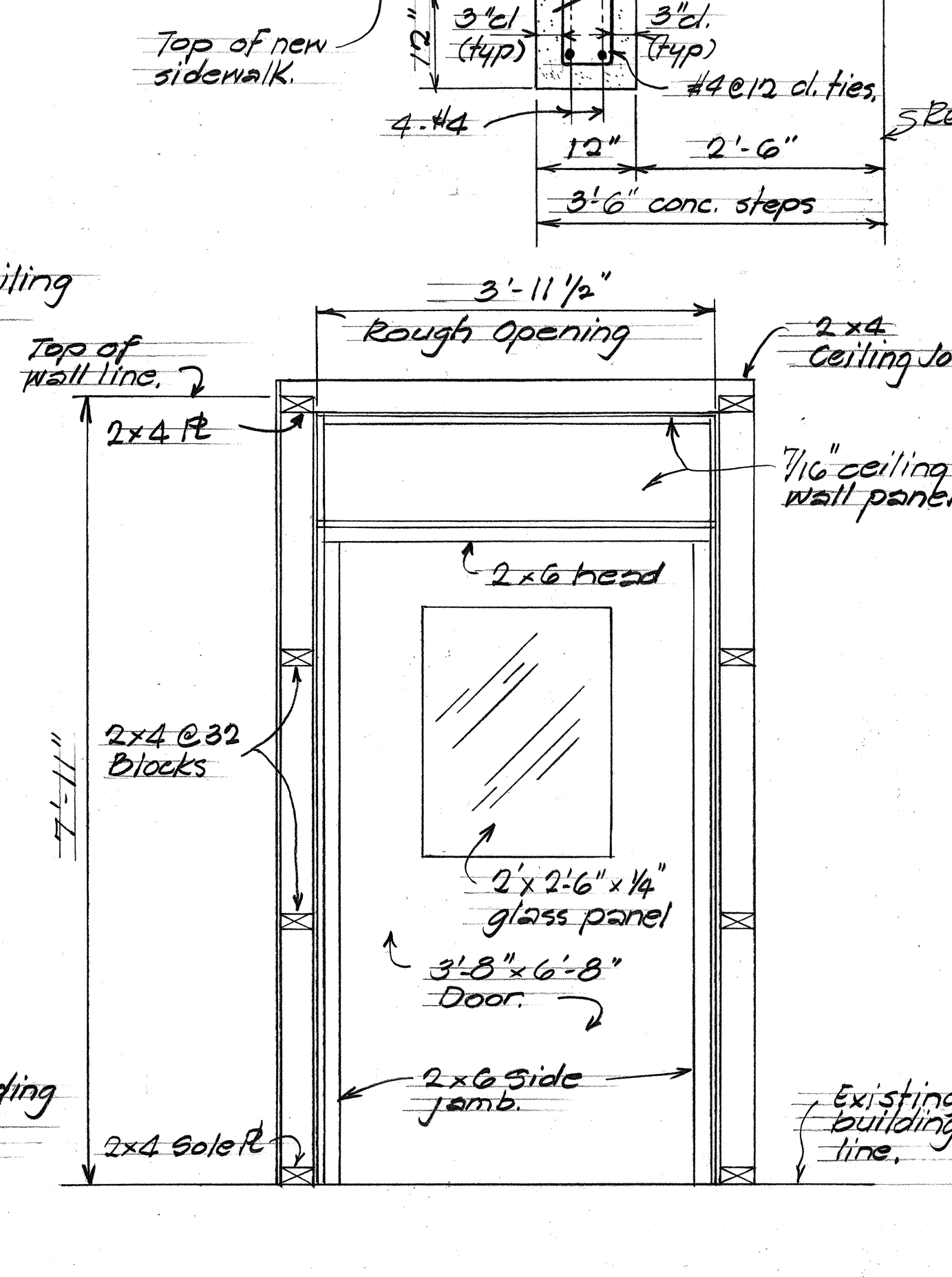


PLAN~EXISTING ENTRANCE scale: 1/2"=1'-0"

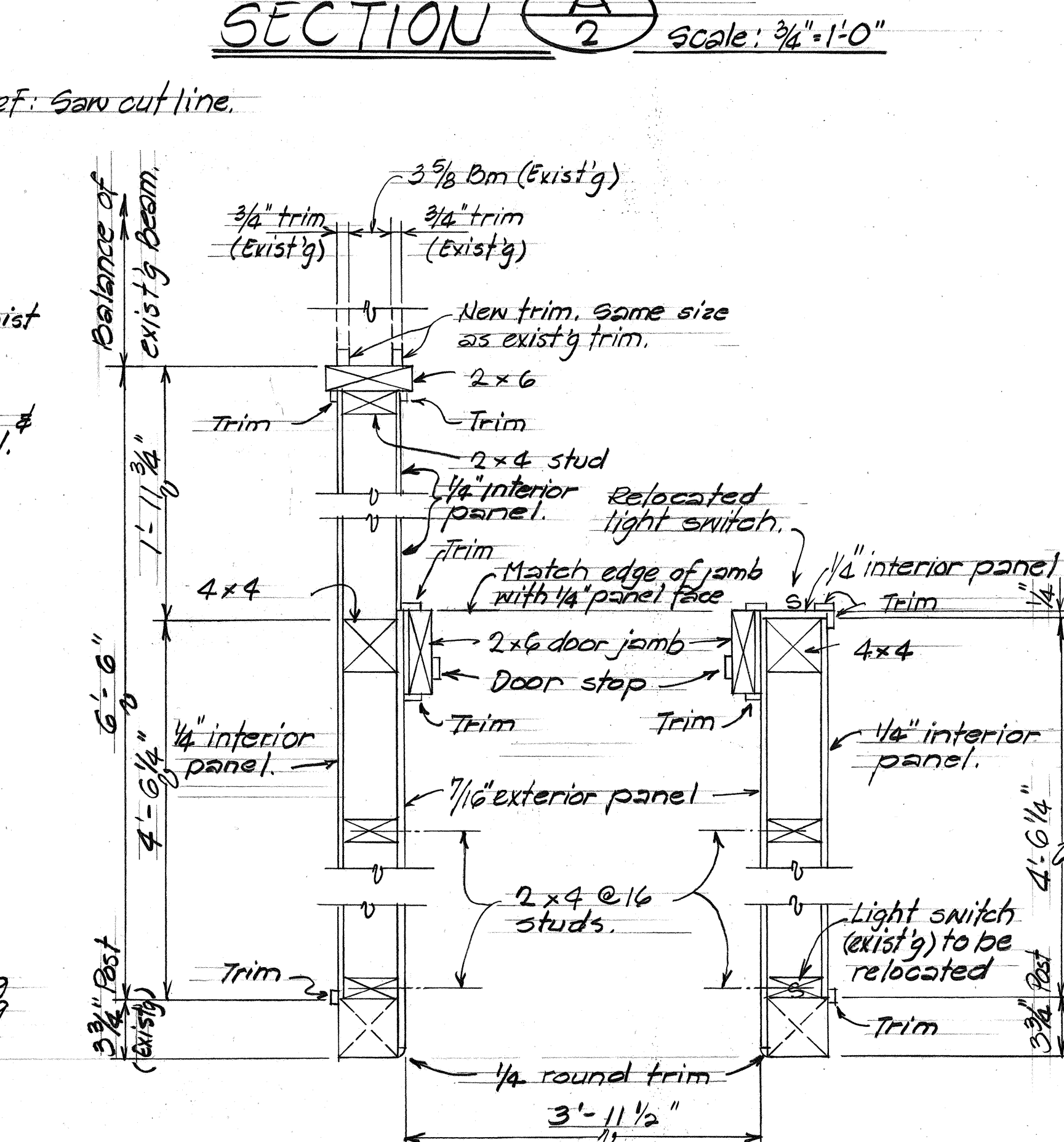
PLAN~REVISED ENTRANCE scale: 1/2"=1'-0"



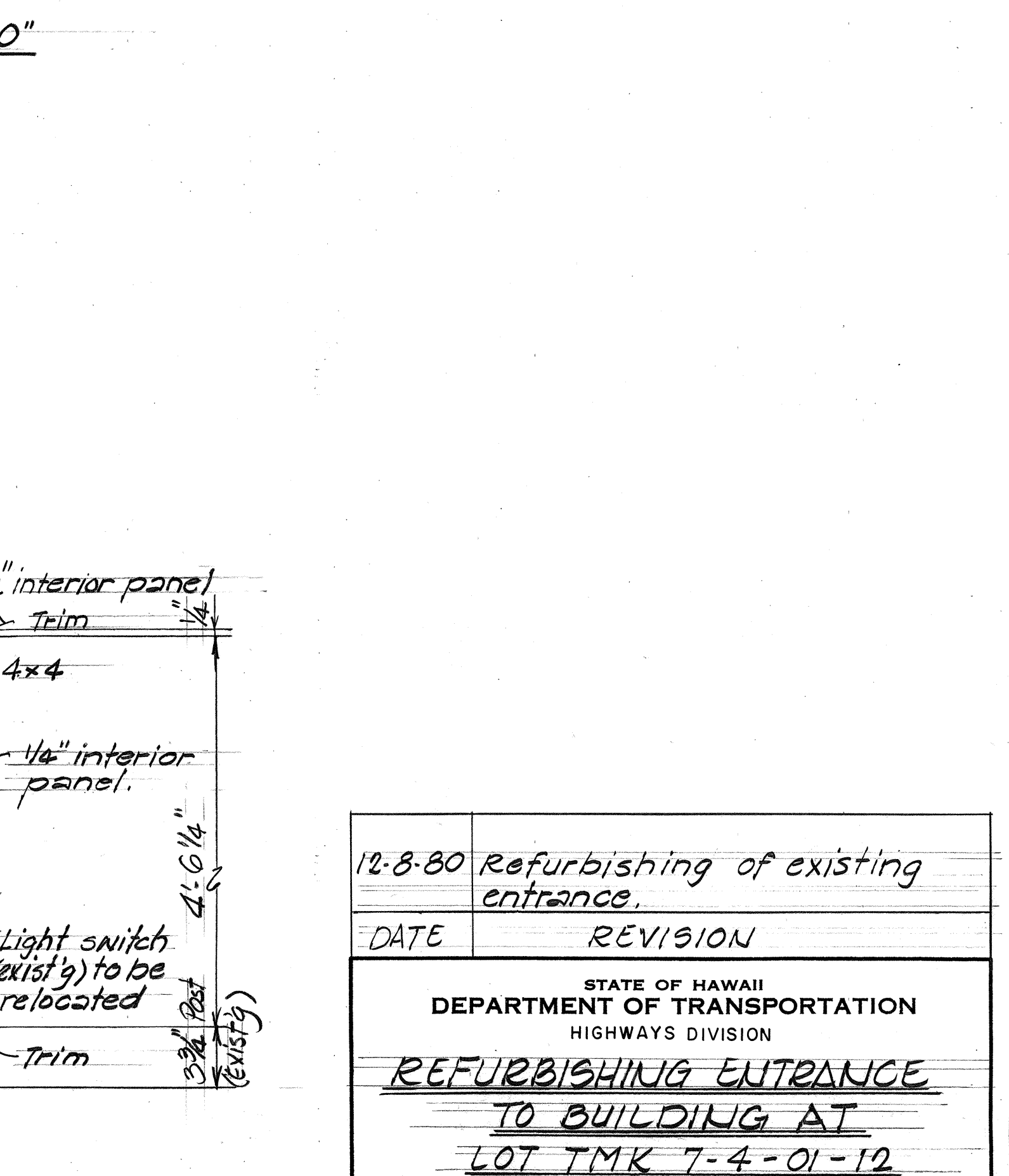
SECTION A scale: 3/4"=1'-0"



SECTION B scale: 3/4"=1'-0"



SECTION C scale: 3/4"=1'-0"

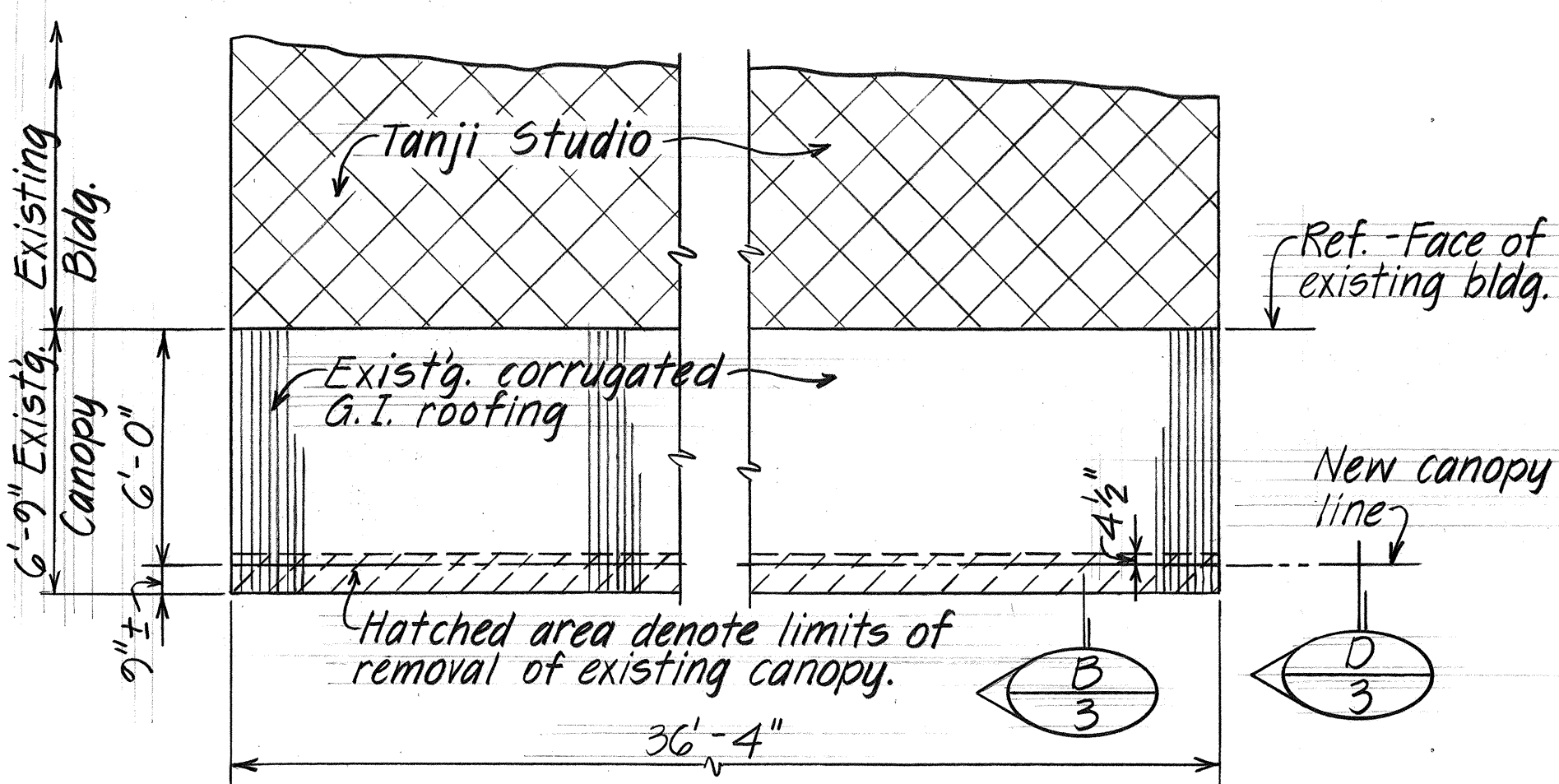


DETAIL "C" scale: 1 1/2"=1'-0" DETAIL "D" scale: 1 1/2"=1'-0"

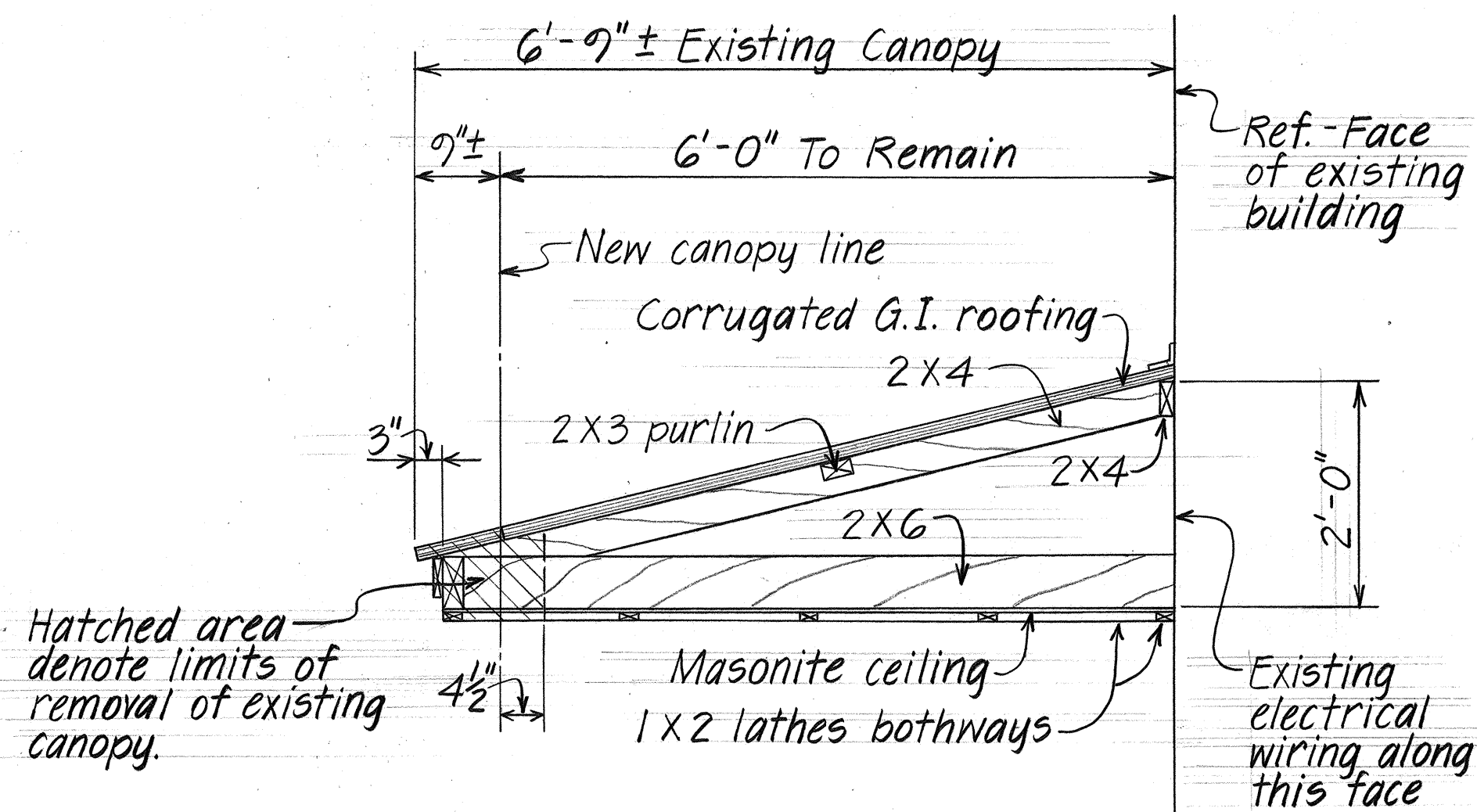
ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	

12-8-80	Refurbishing of existing entrance.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
REFURBISHING ENTRANCE TO BUILDING AT LOT TMK 7-4-01-12 KAMEHAMEHA HIGHWAY WIDENING WILSON BRIDGE TO KILANI AVE. PROJ. NO. F.F-080-1(6)	
Scale: As Noted	Date: Nov 1980
SHEET NO. 2 OF 6 SHEETS	

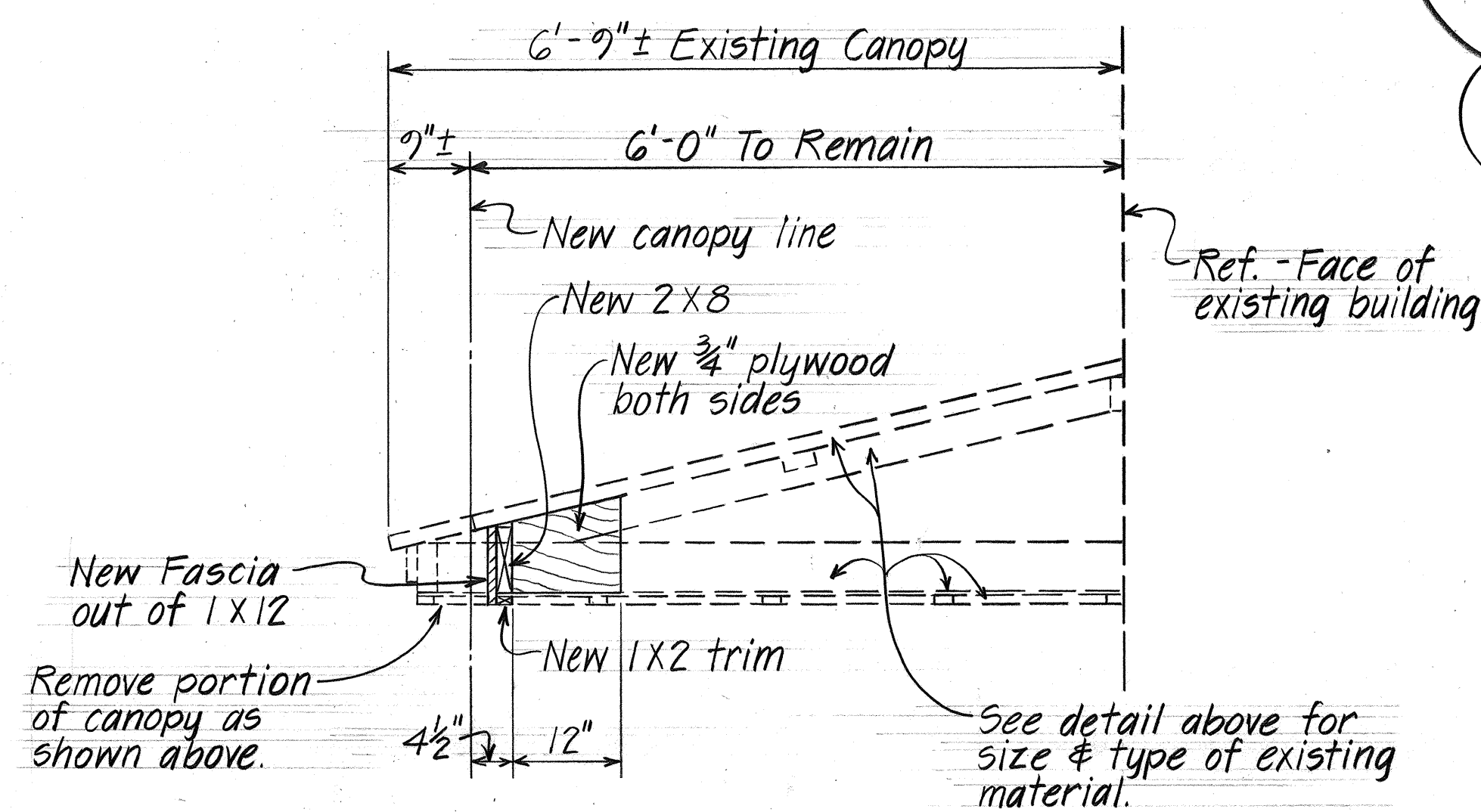
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-F-080-1(5)	1980	27	123



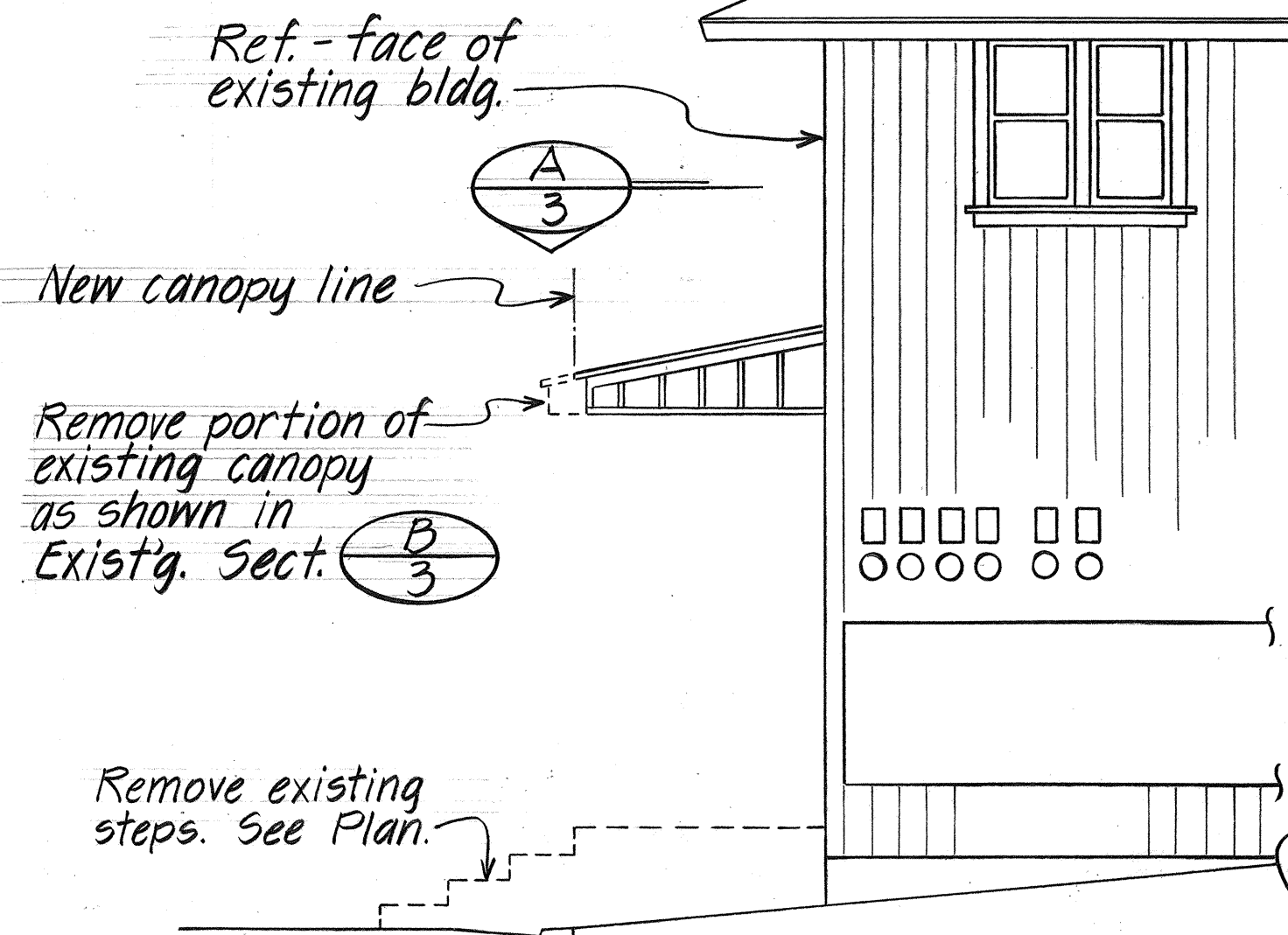
EXISTING PLAN (A/3)
Scale: 1/4" = 1'-0"



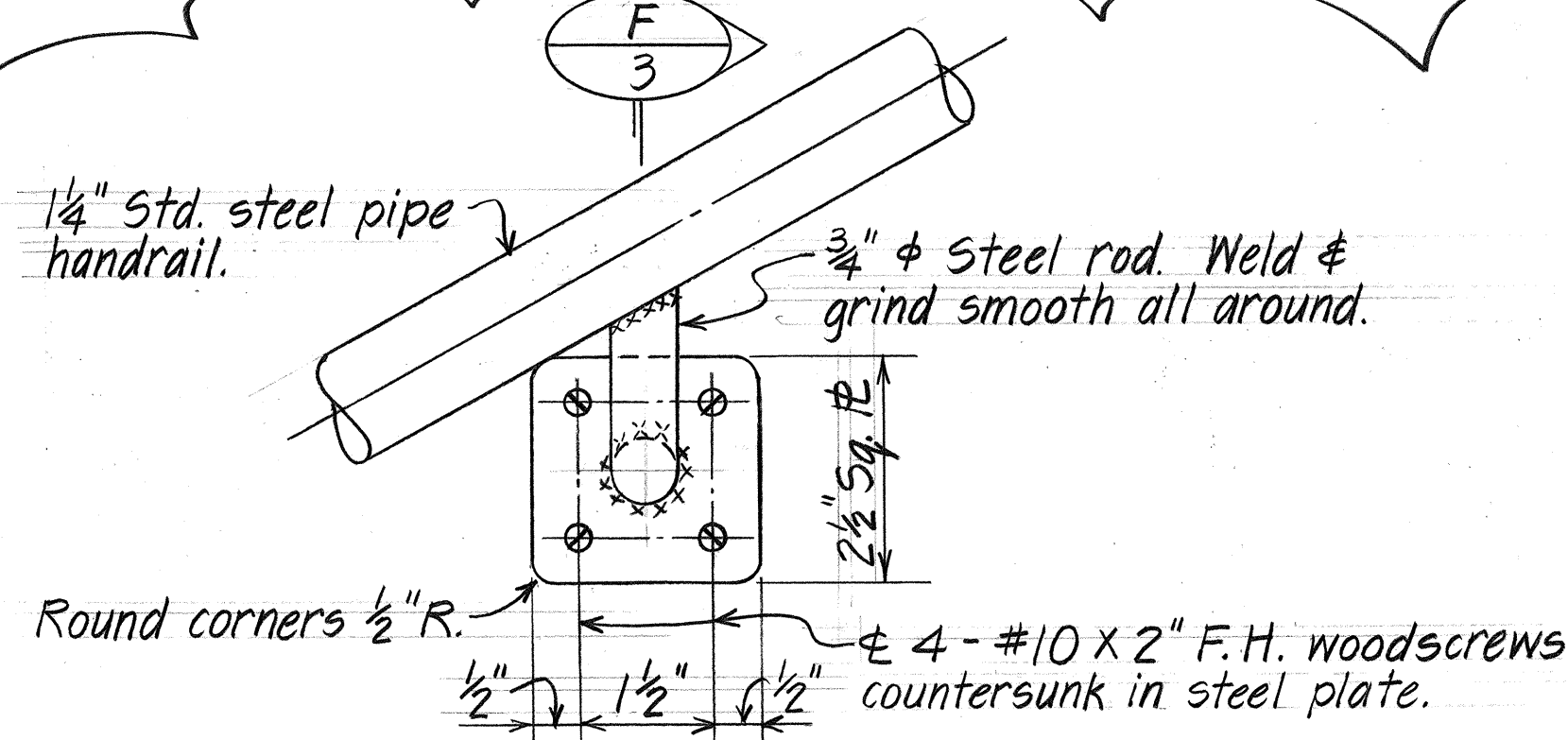
EXISTING SECTION (B/3)
Scale: 3/4" = 1'-0"



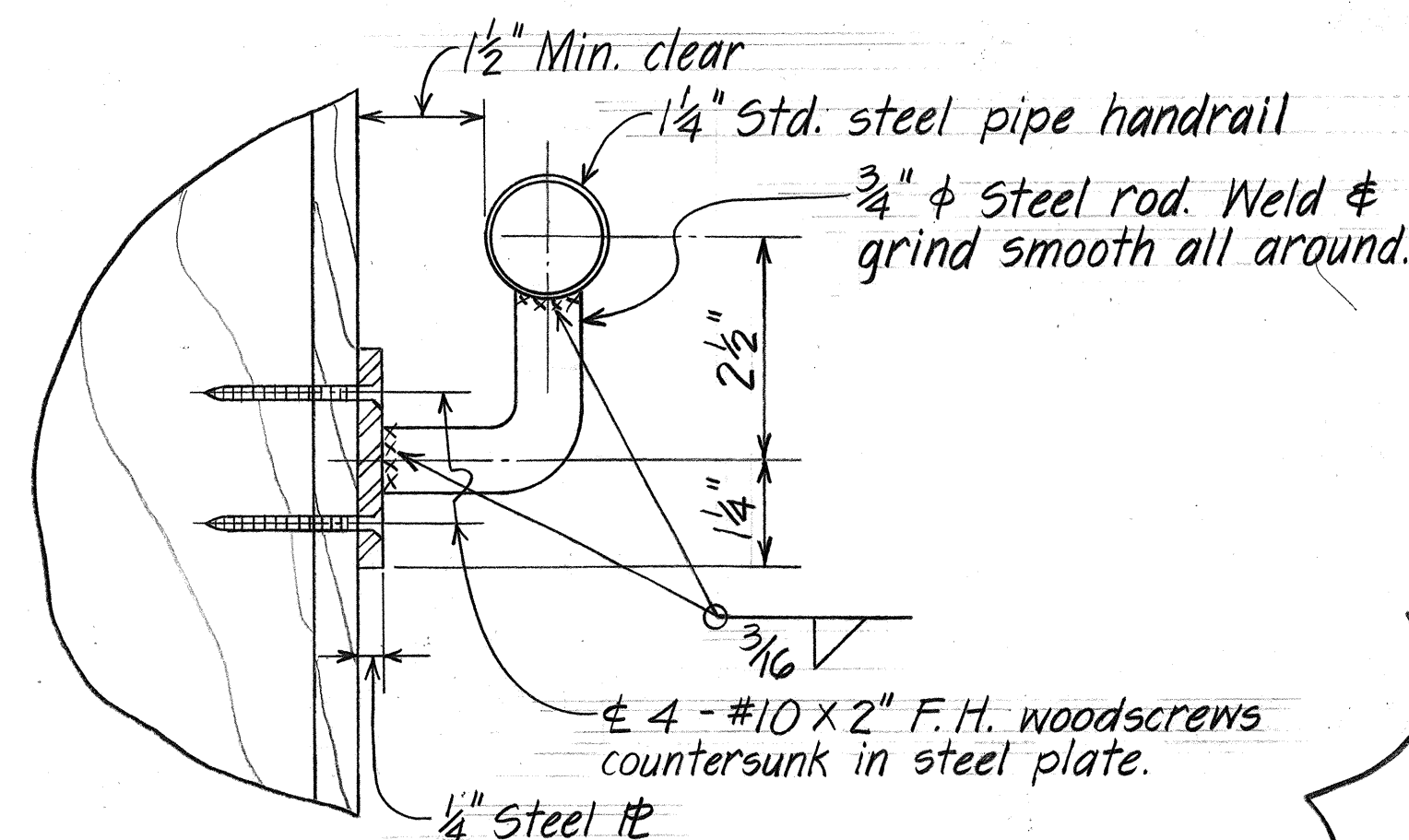
TYPICAL RENOVATED SECTION (B/3)
Scale: 3/4" = 1'-0"



SIDE ELEVATION (D/3) Scale: 1/4" = 1'-0"



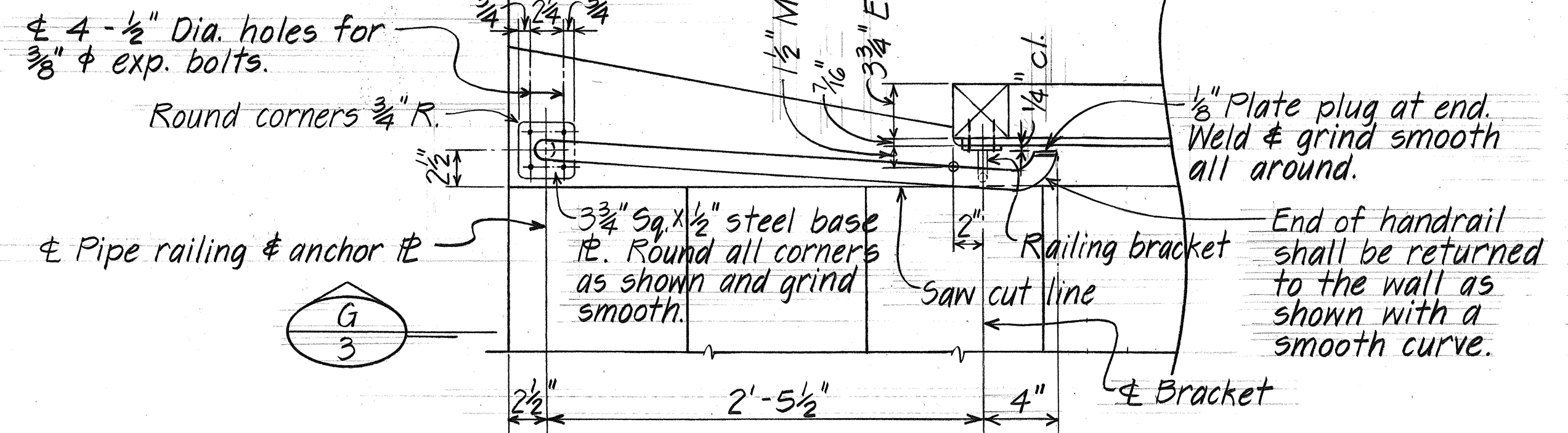
RAILING BRACKET DETAIL (E/3) Scale: 6" = 1'-0"



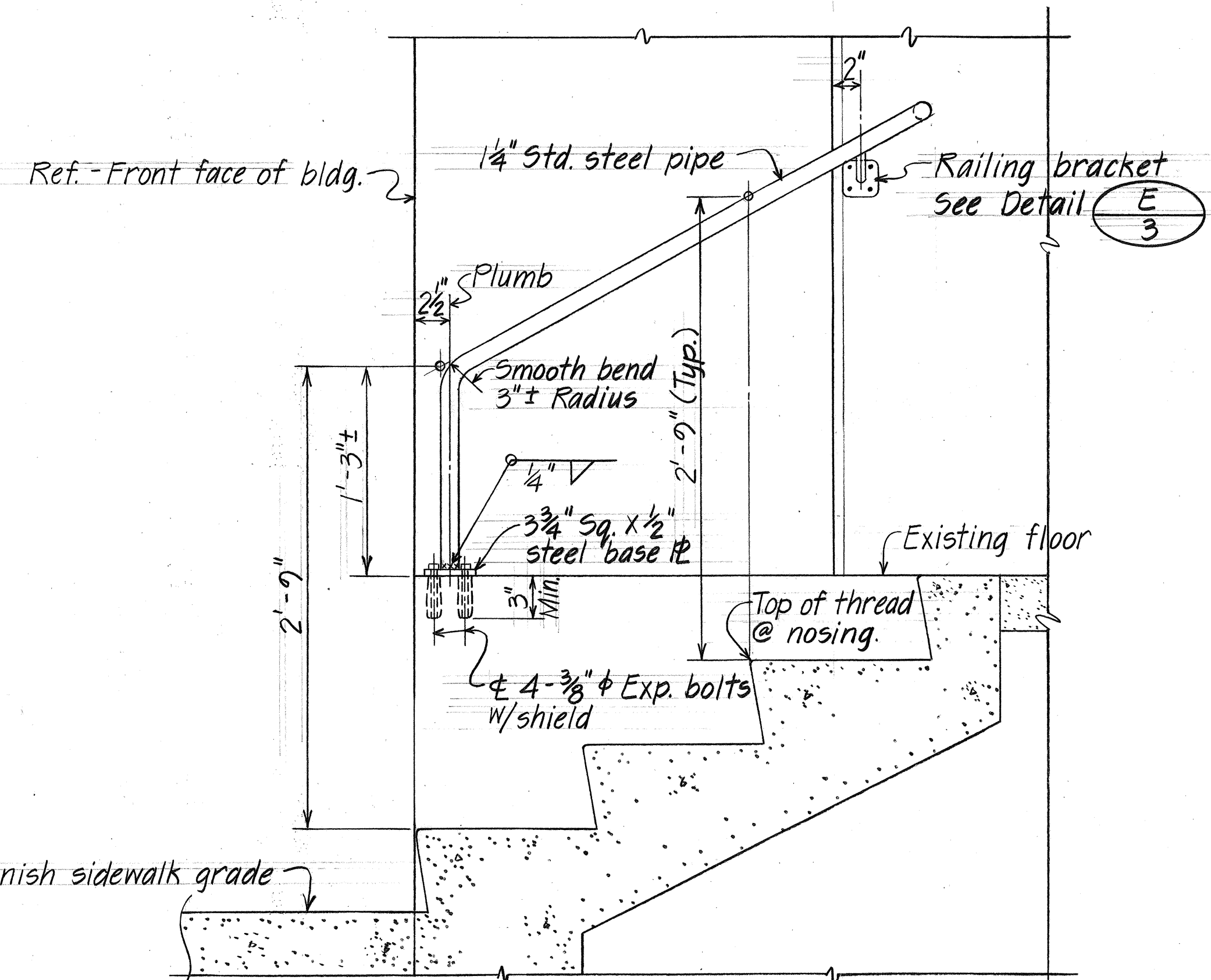
SECTION (F/3) Scale: 6" = 1'-0"

RAILING NOTES

1. 1/4" φ handrail, anchor assemblies and brackets including steel plates to be galvanized after fabrication.
2. All structural steel shall conform to ASTM-A36 Steel.



RAILING PLAN (G/3) Scale: 1/2" = 1'-0"



ELEVATION (G/3) Scale: 1/2" = 1'-0"

{ Denotes changes to C.O.

12/8/80	Refurbishing of existing Entrance, Handrail Details.
DATE	REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
CANOPY RENOVATION AND RAILING DETAILS FOR TANJI BUILDING AT LOT T.M.K. 7-4-01-12	
KAMEHAMEHA HIGHWAY WIDENING WILSON BRIDGE TO KILANI AVENUE Proj. No. F-F-080-1(5)	
Scale: As Noted	Date: Nov., 1980
SHEET NO. 3 OF 6 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-F-080-1(5)	1980	28	123

GENERAL NOTES

1. All canopies shall be securely shored before commencement of any work.
2. A minimum walkway width of 3'-0" shall be maintained at all times and pedestrian traffic shall be protected from the danger of any falling debris.
3. All relocated members, fascia, gutters, etc. shall be installed with new fasteners. Salvaged fasteners shall not be reused unless specifically noted on the plans.
4. All canopies shall be weathertight.
5. All finishes damaged by this work shall be refinished upon completion of the renovation.
6. All material noted to be relocated or reused and is damaged by the Contractor's work shall be replaced at his own expense. Material noted to be relocated or reused and is found to be deteriorated and unsalvageable shall be paid for in accordance with Section 102.04 "Extra and Force Account Work" of the Standard Specifications.
7. All structural steel shapes and plates shall conform to ASTM A36.
8. All lumber shall be Douglas Fir Larch, structural grade.

COST ITEMS

ITEM NO.	ITEM	UNIT
550.0000	RENOVATION OF PU CHON LOUNGE	(F.A)
550.0001	RENOVATION OF TANJI STUDIO (CANOPY ONLY)	(L.S.)
550.0002	RENOVATION OF KAPIOLANI FURNITURE & APPLIANCE	(L.S.)
550.0003	RENOVATION OF HOSHIBATA BUILDING	(F.A.)
550.0004	RENOVATION OF AL'S MARKET	(L.S.)
202.0440	REMOVAL OF PORTION OF HOSHIBATA BUILDING	(L.S.)

E3 Denotes changes to C.O.

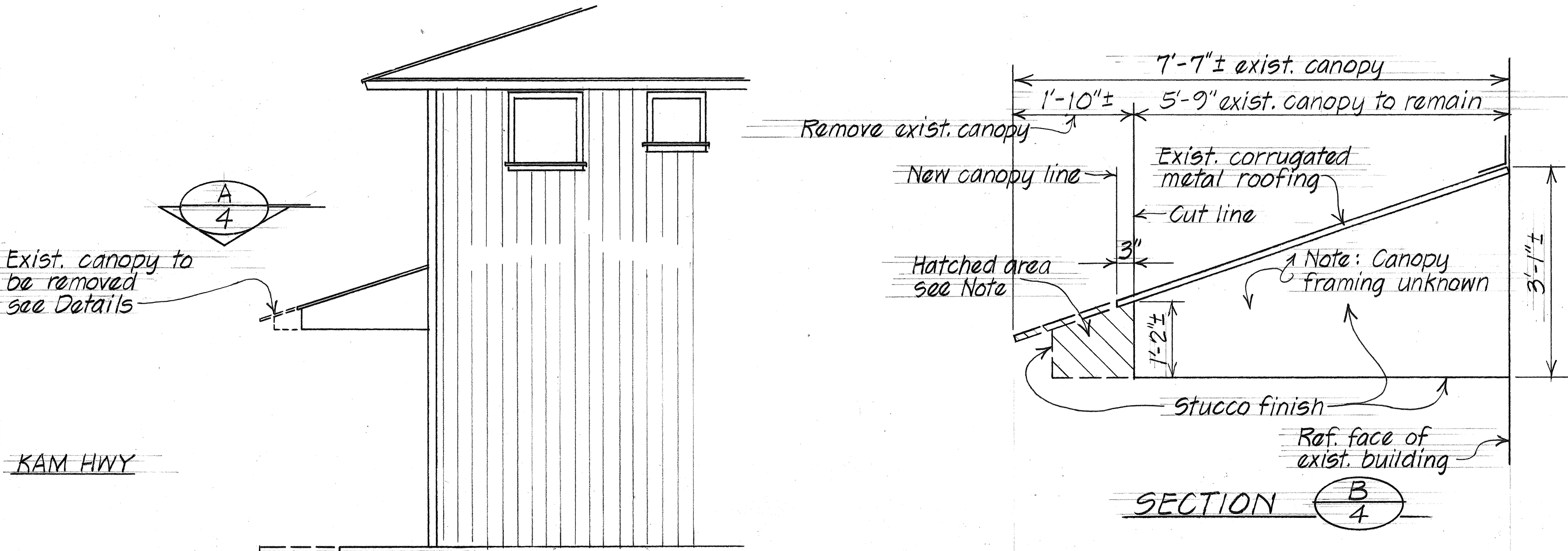
12/8/80	Cost items schedule, item # 550.0001
	"(Canopy only)" added
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

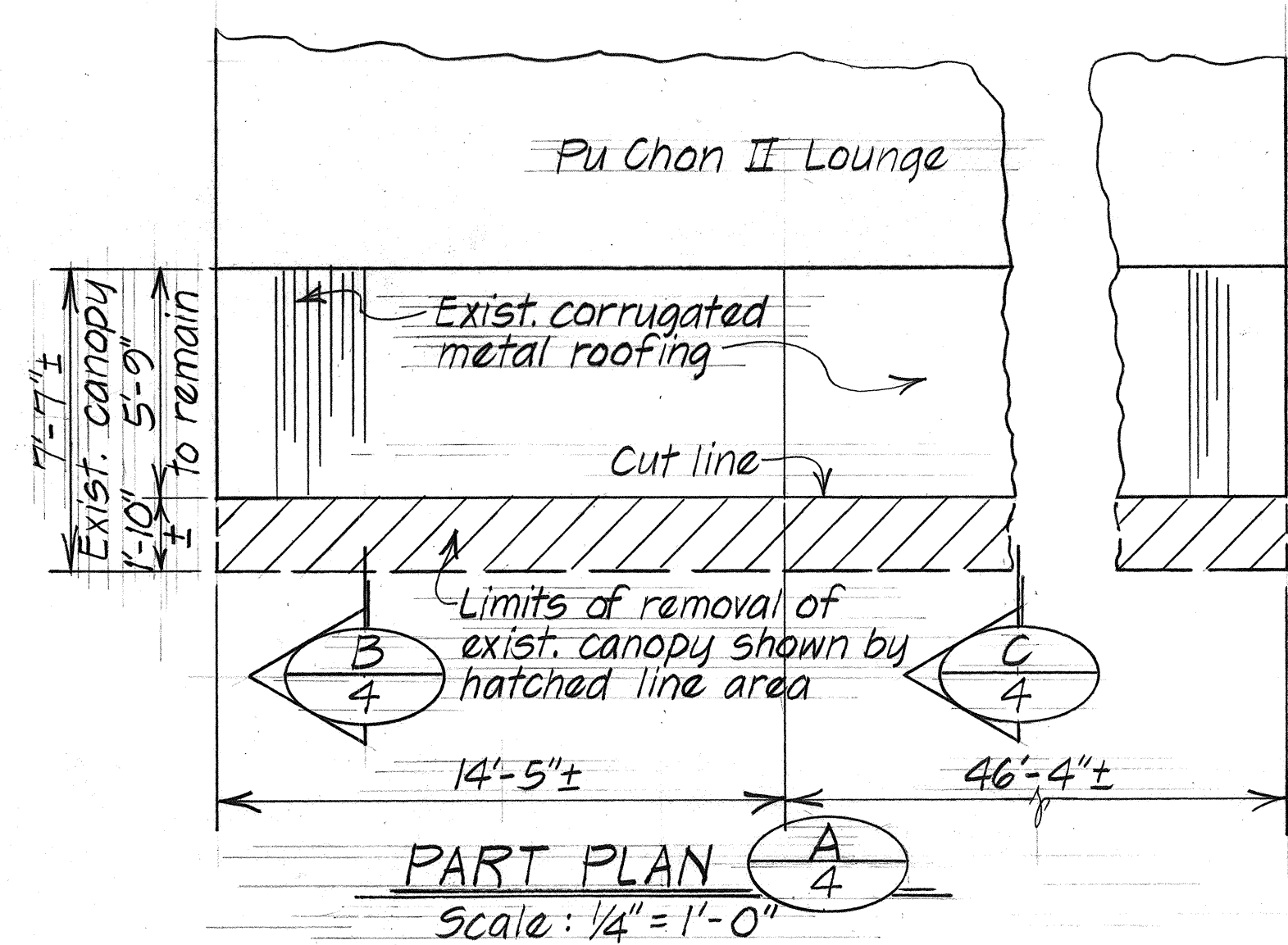
GENERAL NOTES -
ESTIMATED QUANTITIES
PU CHON II LOUNGE
(TMK 7-4-01-10)

KAMEHAMEHA HWY. WIDENING
WILSON BRIDGE TO KILANI AVE.
F.A.P. PROJ. NO. F-F-080-1(5)
Scale: As Shown Date: Nov. 1979

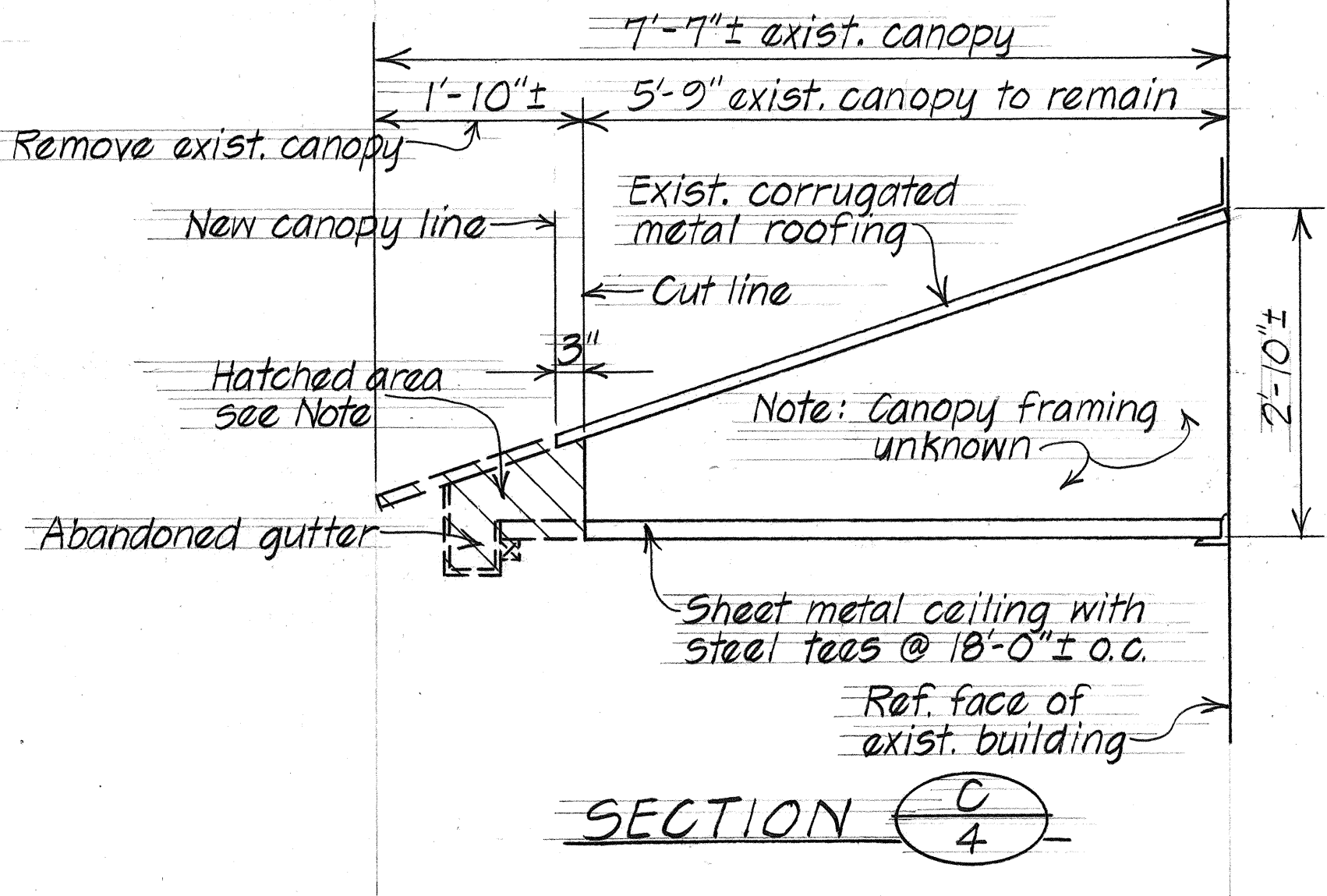
SHEET NO. 4 OF 6 SHEETS



SIDE ELEVATION
PU CHON II LOUNGE
Scale: 1/4" = 1'-0"



PART PLAN
Scale: 1/4" = 1'-0"

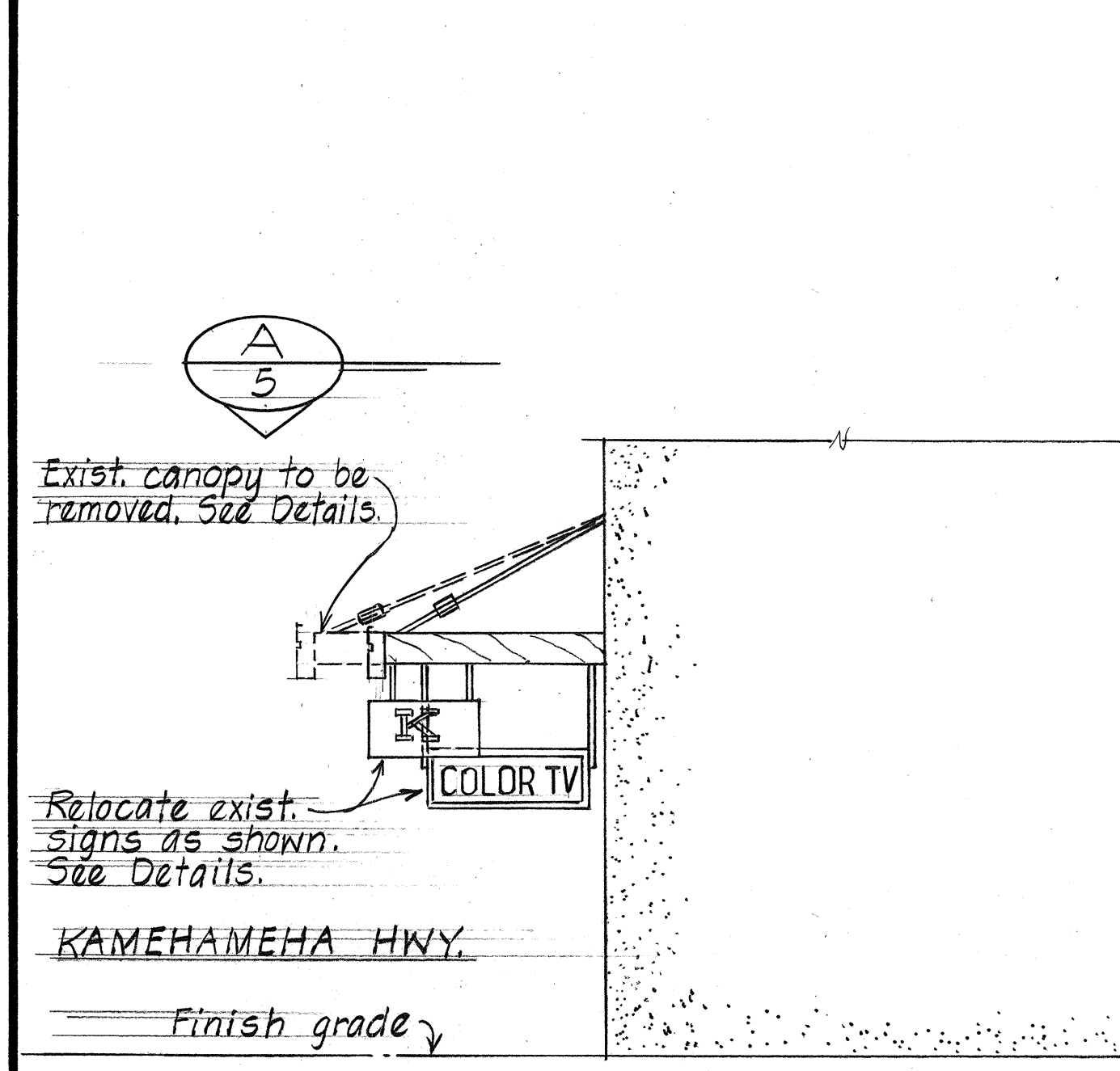


NOTE: Limits of removal of exist. canopy shown by hatched line area

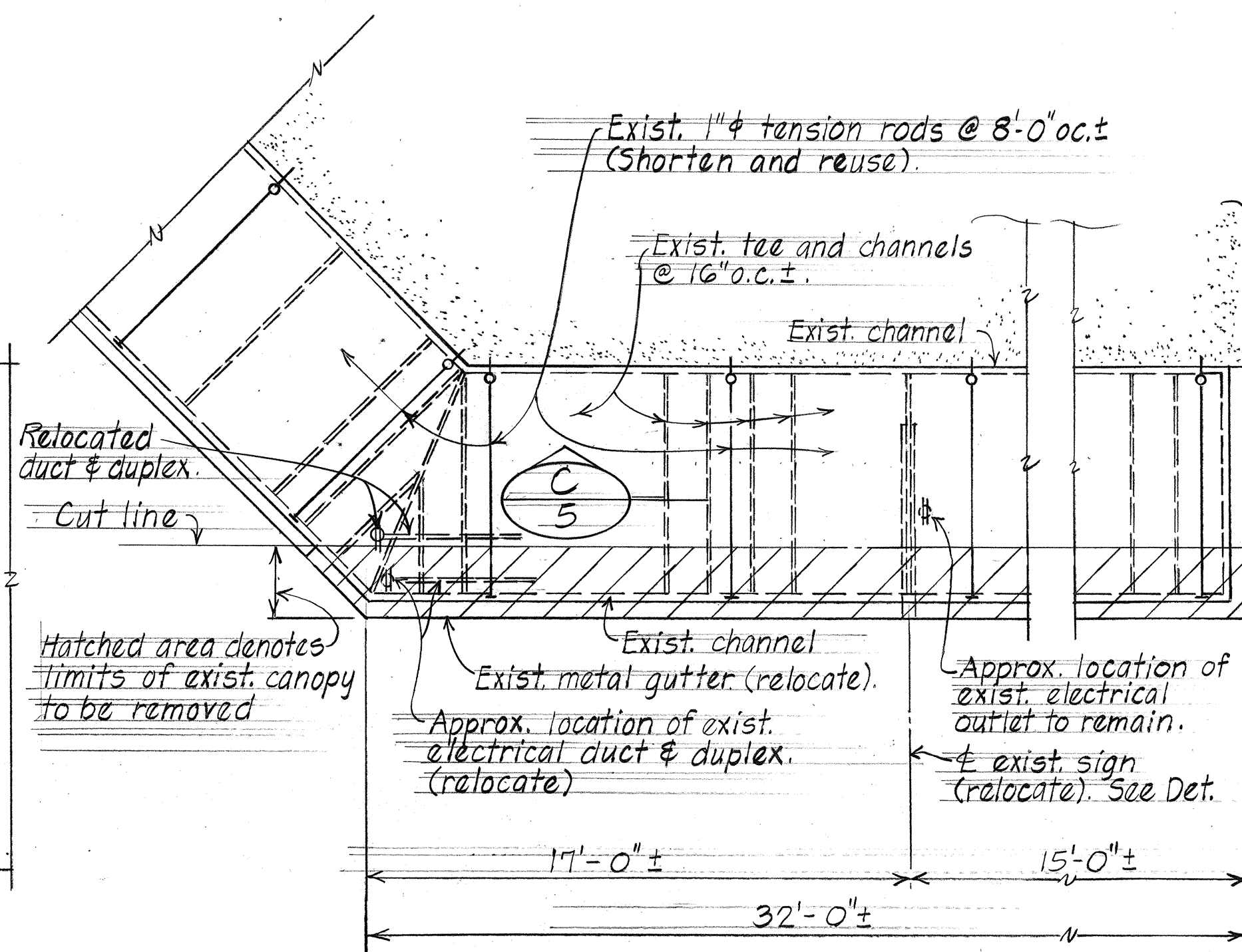
TYPICAL-CANOPY SECTIONS
Scale: 3/4" = 1'-0"

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

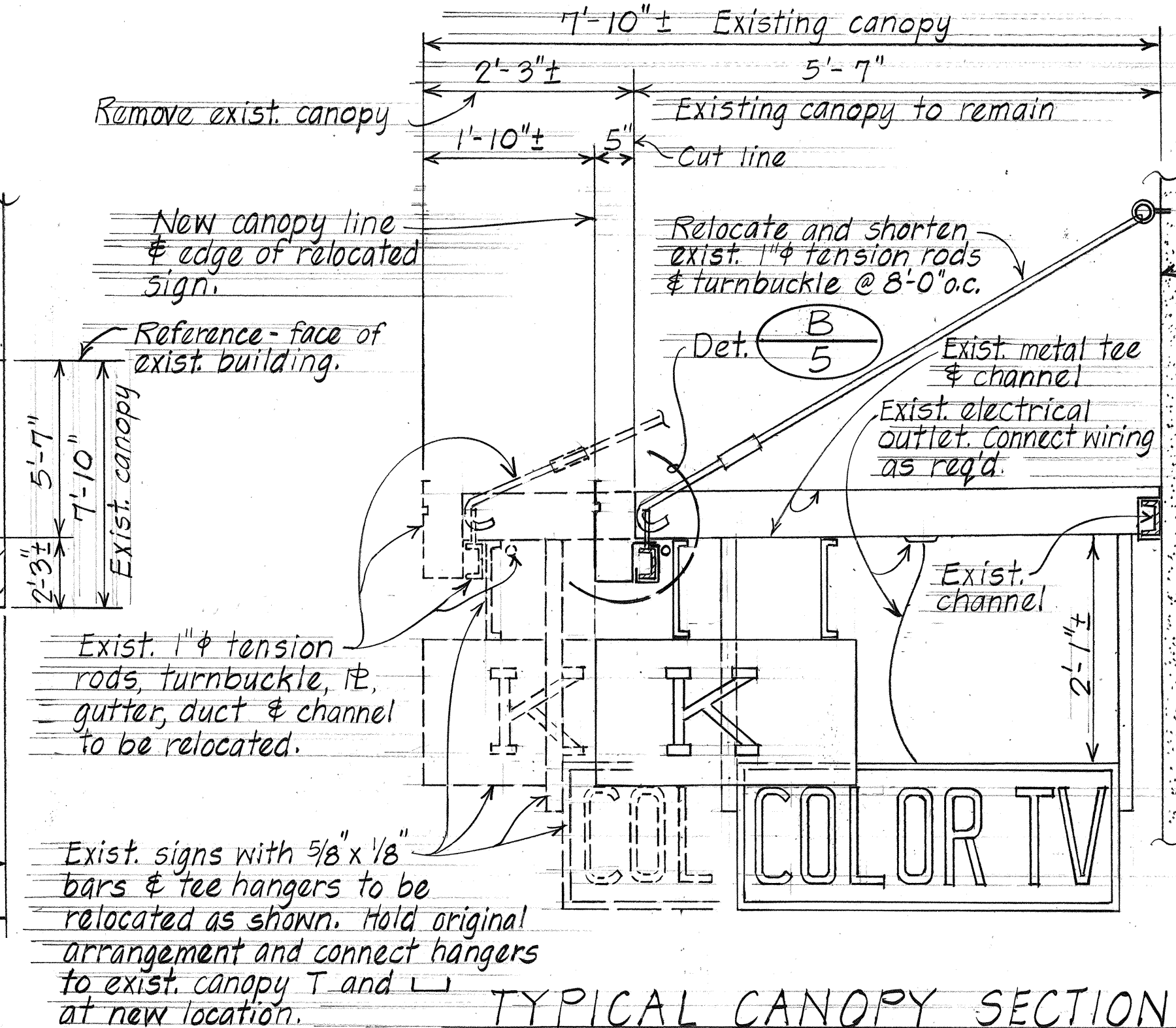
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-080-1(5)	1980	29	123



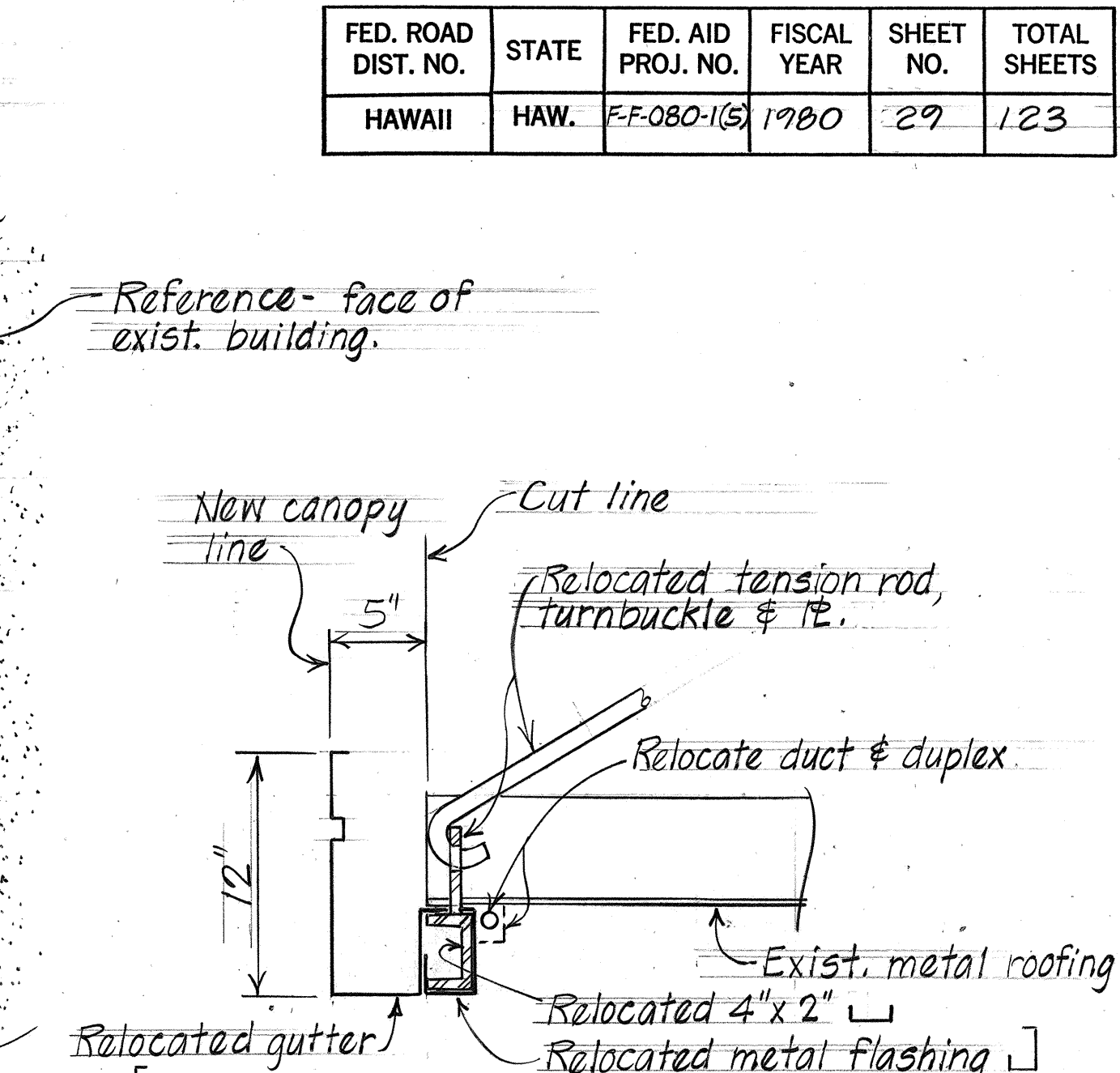
SIDE ELEVATION
Scale: 1/4" = 1'-0"



PART PLAN
Scale: 1/4" = 1'-0"

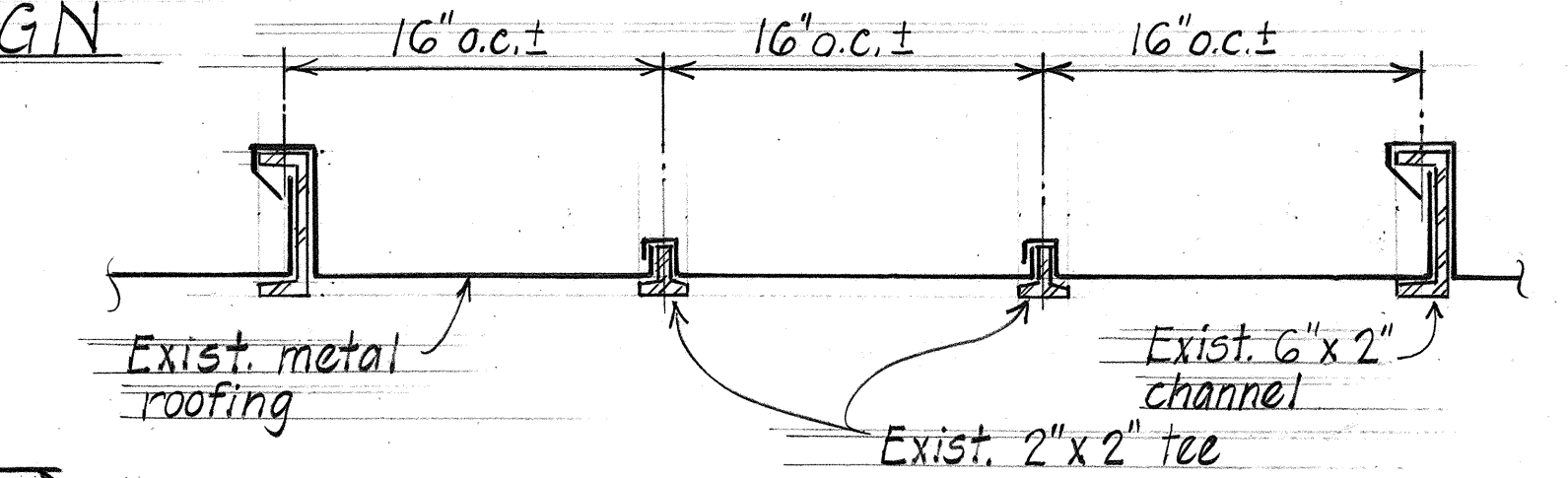


TYPICAL CANOPY SECTION WITH RELOCATED SIGN
Scale: 3/4" = 1'-0"

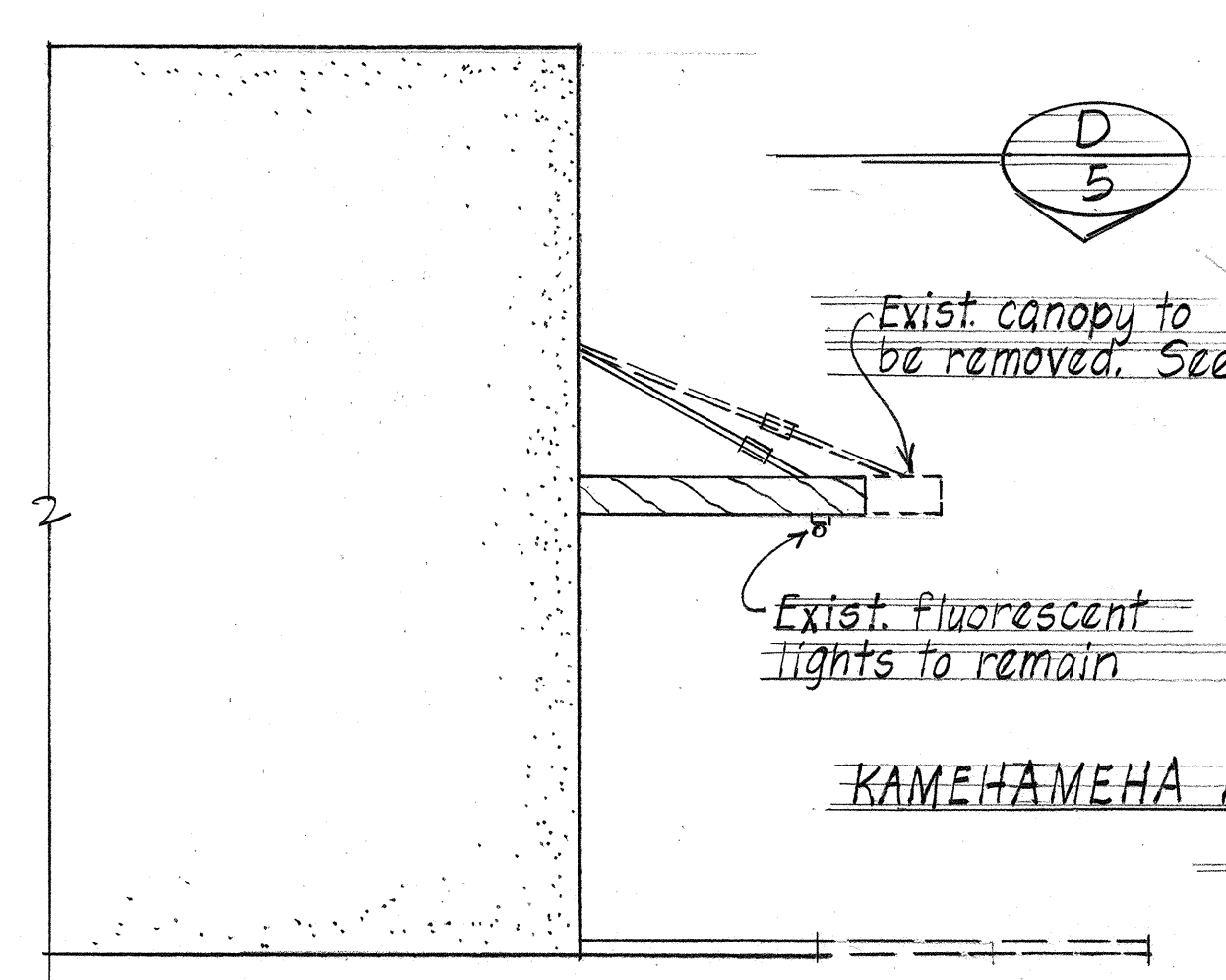


DETAIL B 5
Scale: 3/4" = 1'-0"

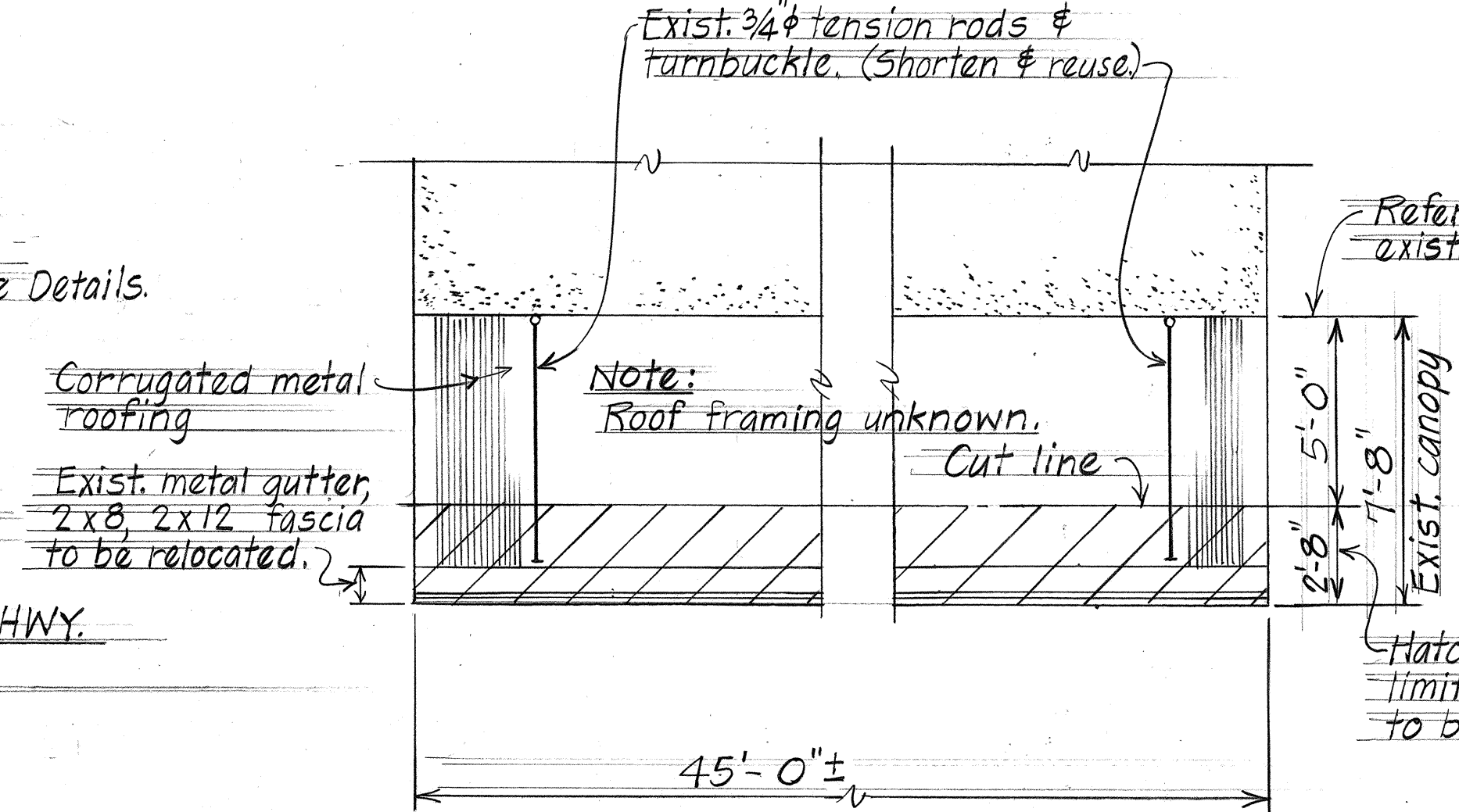
KAPIOLANI FURNITURE DETAILS



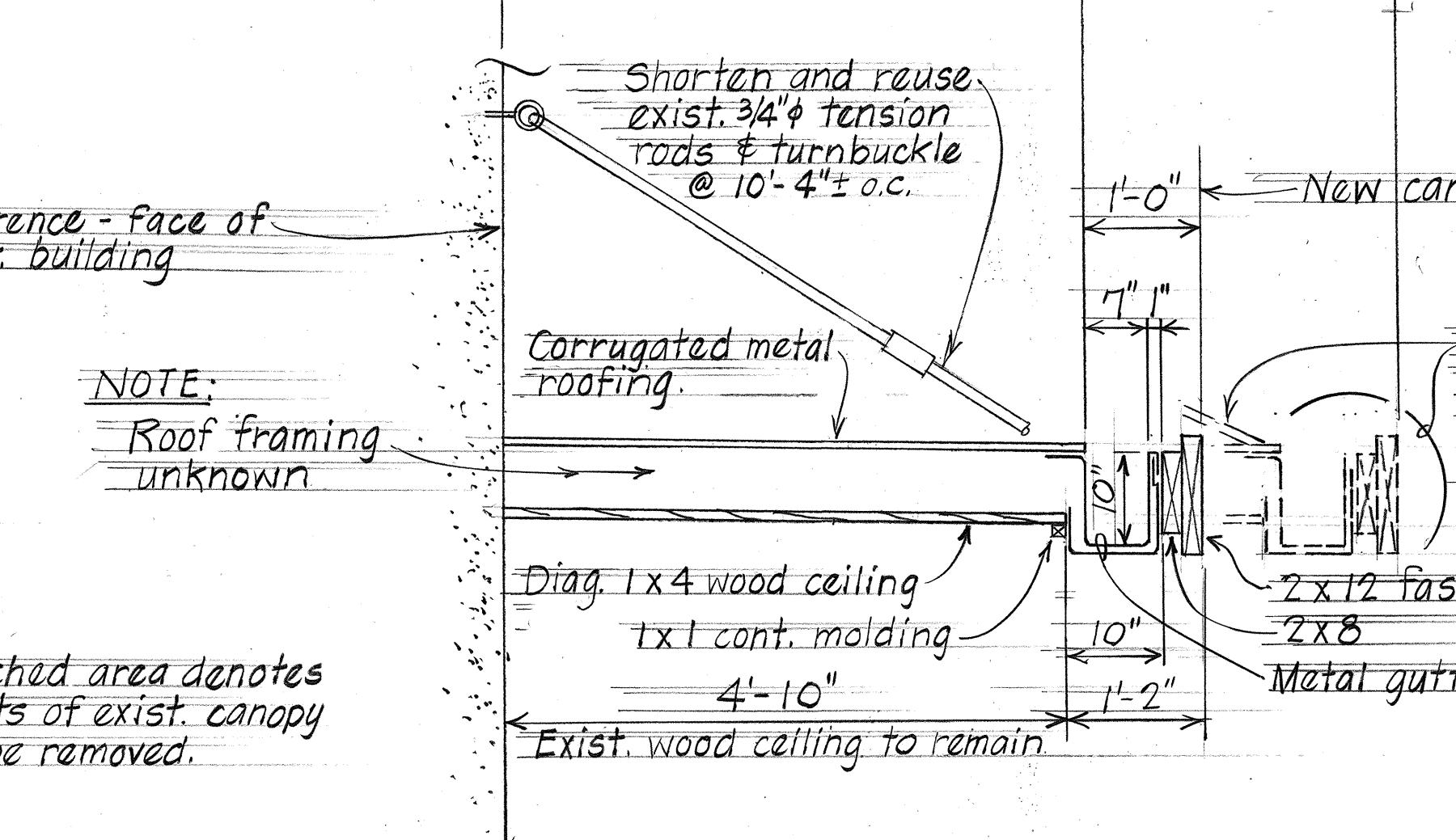
SECTION C 5
Scale: 1 1/2" = 1'-0"



SIDE ELEVATION
Scale: 1/4" = 1'-0"



PART PLAN
Scale: 1/4" = 1'-0"



TYPICAL CANOPY SECTION
Scale: 3/4" = 1'-0"

AL'S MARKET DETAILS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAPIOLANI FURNITURE & APPLIANCE
(TMK 7-4-03-58)

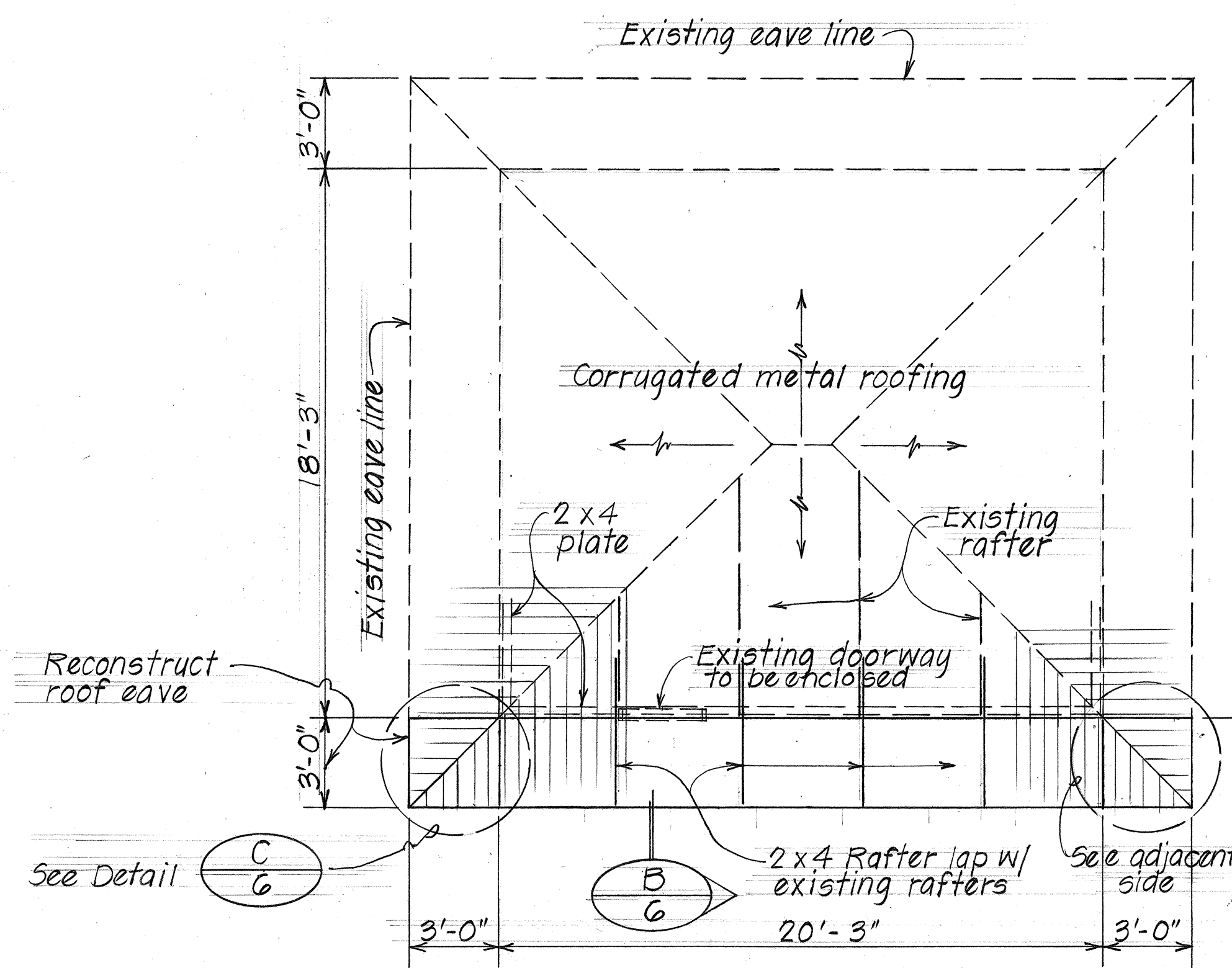
AL'S MARKET
(TMK 7-3-02-74)

KAMEHAMEHA HWY. WIDENING
WILSON BRIDGE TO KILANI AVE.
F.A.P. PROJ. NO. F-F-080-1(5)
Scale: As Shown Date: Nov. 1979

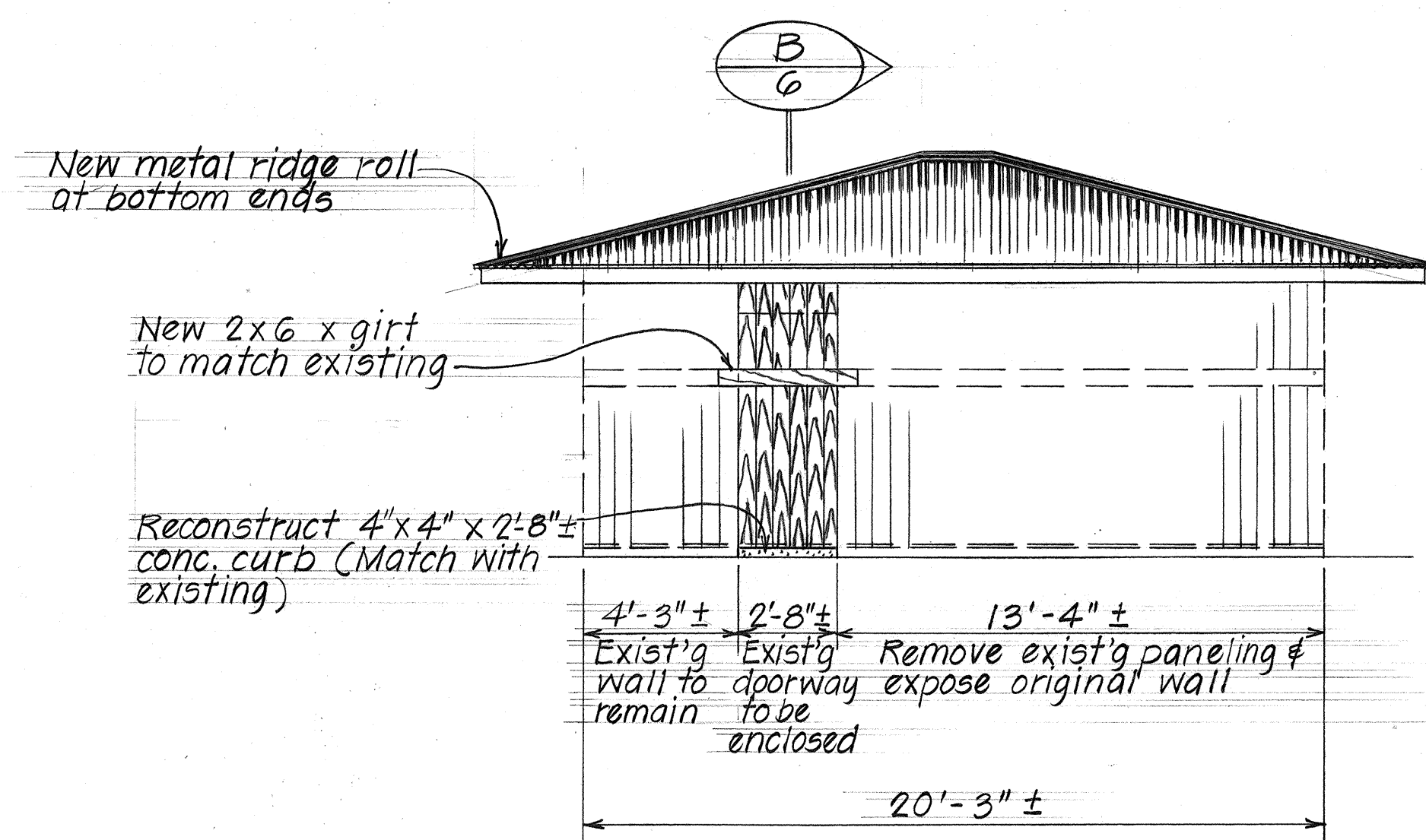
SHEET NO. 5 OF 6 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
PLAN	_____
DESIGNED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____

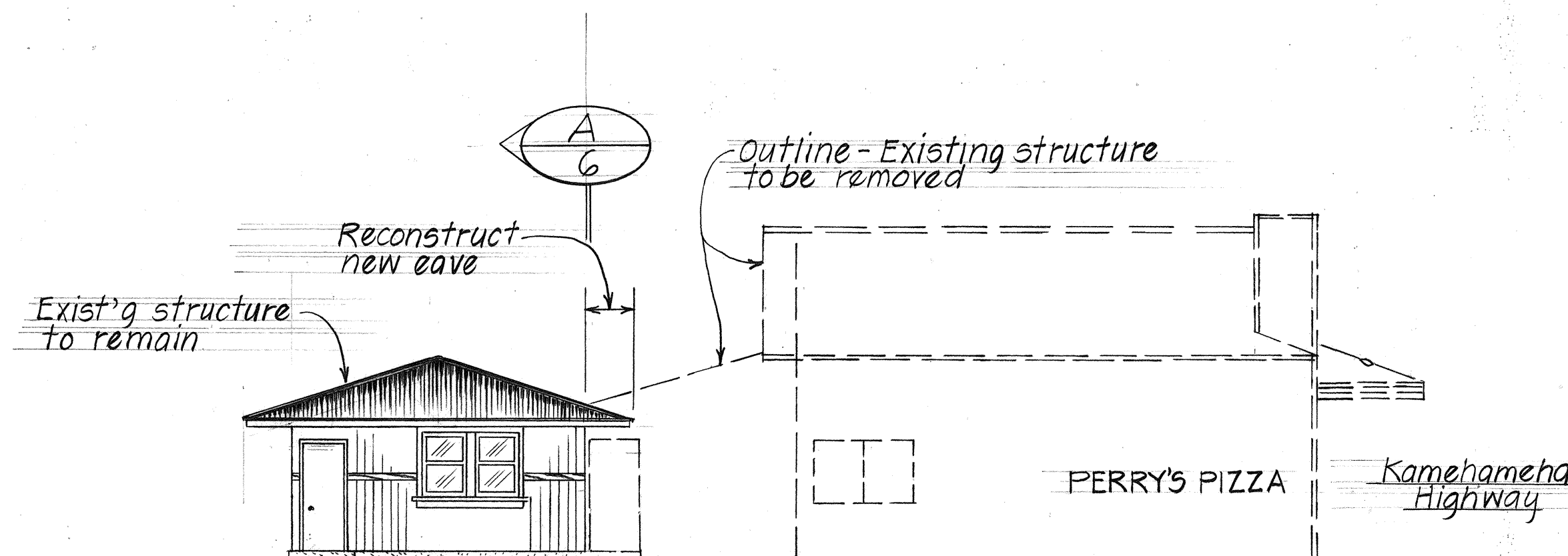
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-F-080-1(5)	1980	30	123



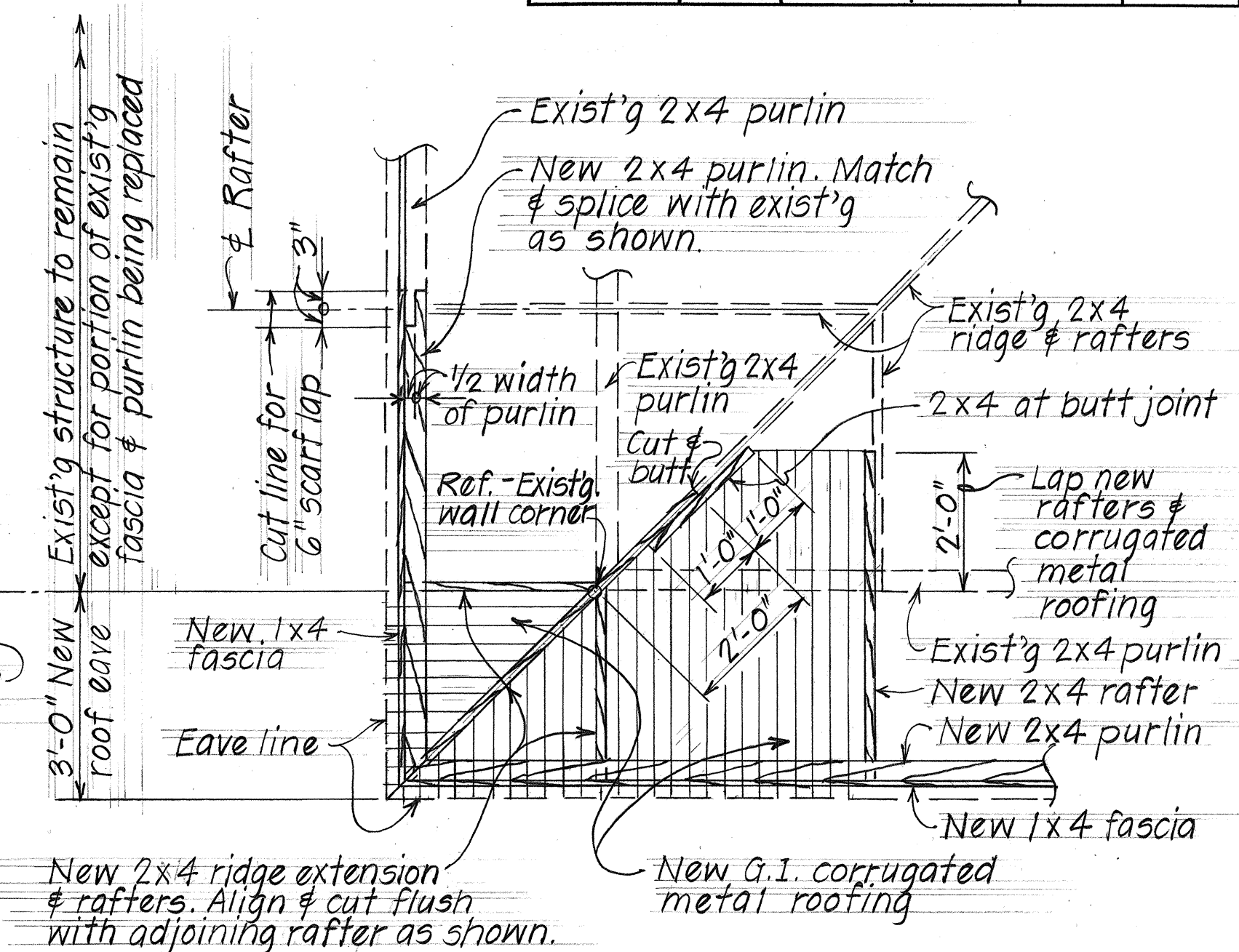
ROOF FRAMING PLAN
Scale: 1/4" = 1'-0"



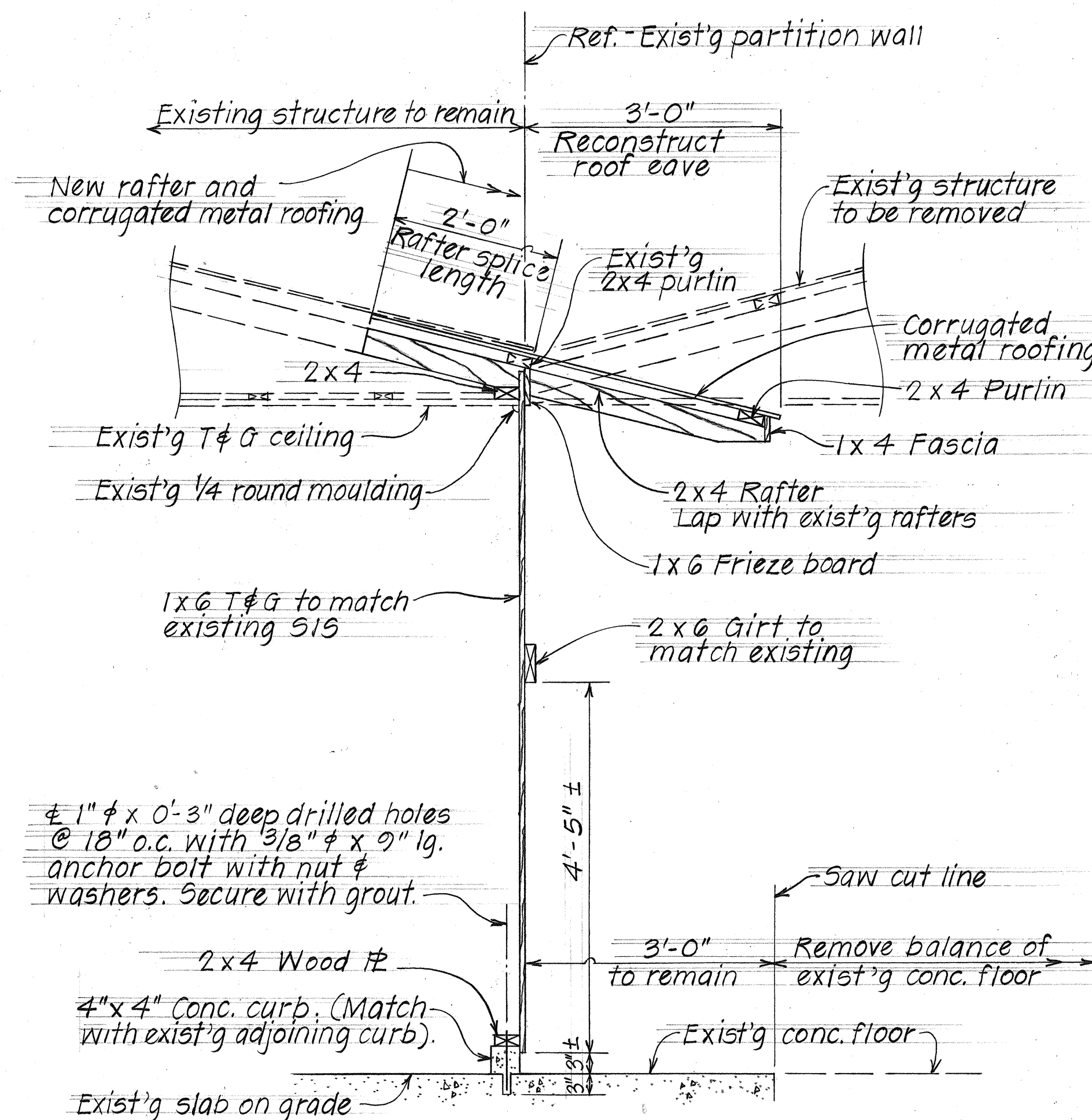
FRONT ELEVATION
Scale: 1/4" = 1'-0"



ELEVATION
Scale: 1/8" = 1'-0"



DETAIL C
Scale: 1/2" = 1'-0"



TYPICAL SECTION
Scale: 3/4" = 1'-0"

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

HOSHIBATA BUILDING
I.M.K. 7-3-04-45

KAMEHAMEHA HWY WIDENING
WILSON BRIDGE TO KILANI AVENUE
F.A.P. Proj. No. F-F-080-1(5)

Scale: As Noted Date: Nov. 1979

SHEET NO. 6 OF 6 SHEETS