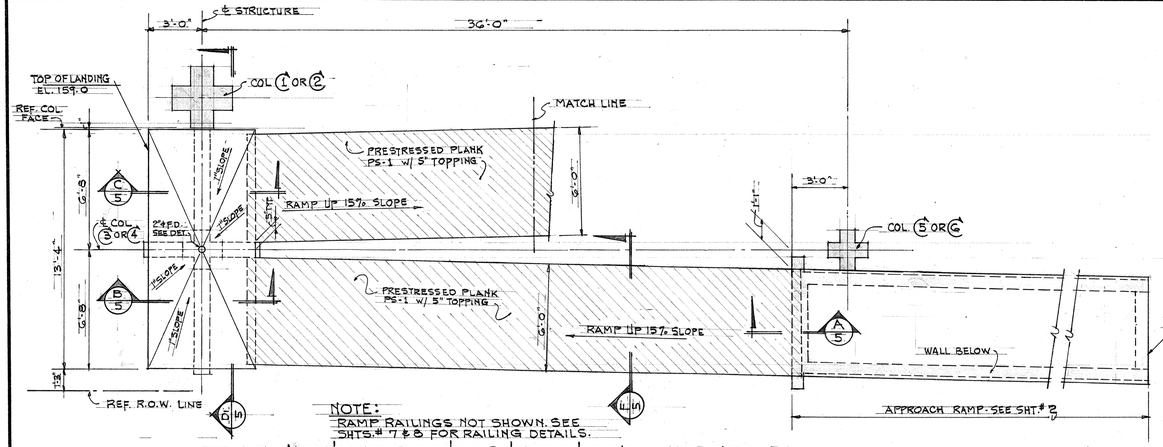
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				

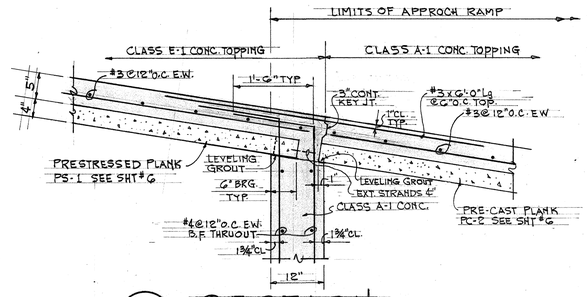


NOTE:
RAMP RAILINGS NOT SHOWN. SEE SHTS. # 7 & 8 FOR RAILING DETAILS.

RAMP No. 1 PLAN ~ SHOWING LOWER LEVEL

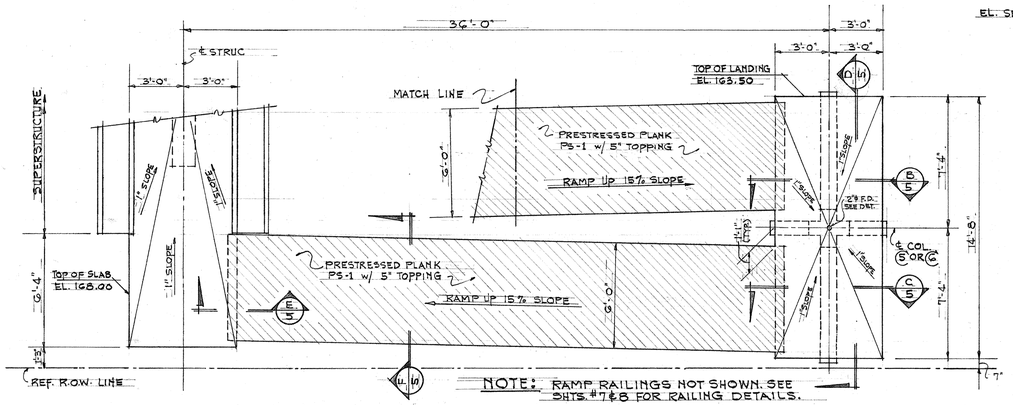
SCALE 1/4"=1'-0"

RAMP No. 2 SIMILAR EXCEPT OPP. HAND



A/5 SECTION

SCALE 3/4"=1'-0"

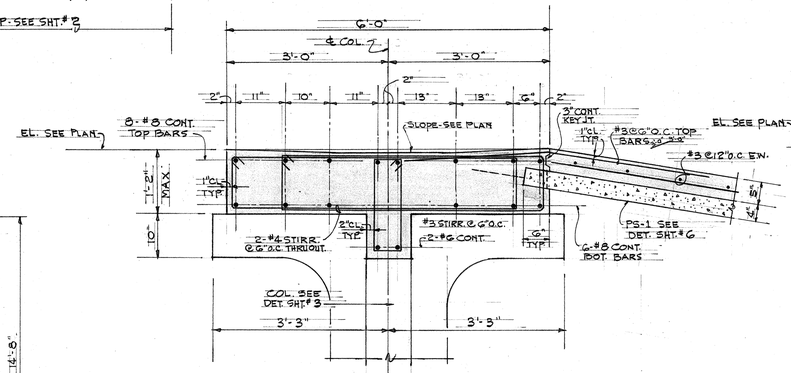


NOTE: RAMP RAILINGS NOT SHOWN. SEE SHTS. # 7 & 8 FOR RAILING DETAILS.

RAMP No. 1 PLAN ~ SHOWING UPPER LEVEL

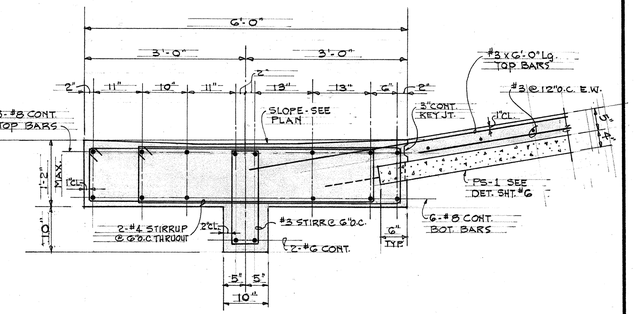
SCALE 1/4"=1'-0"

RAMP No. 2 SIMILAR EXCEPT OPP. HAND



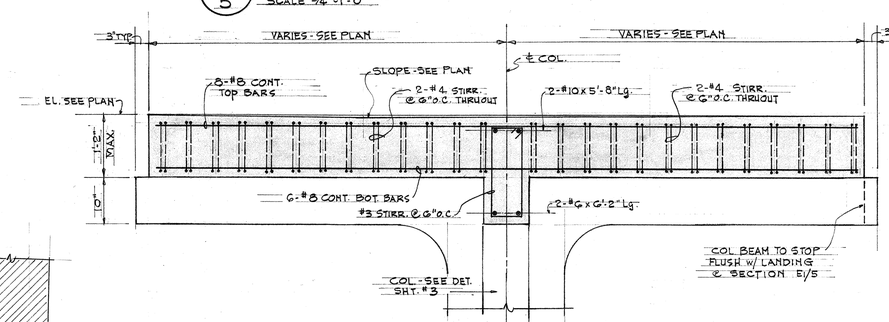
B/5 SECTION

SCALE 3/4"=1'-0"



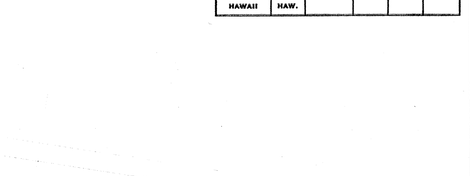
C/5 SECTION

SCALE 3/4"=1'-0"



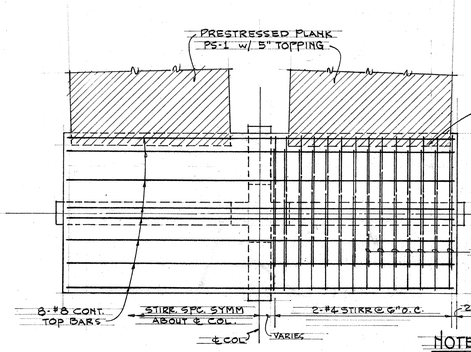
D/5 D1/5 SECTION SCALE 3/4"=1'-0"

SECTION D1/5 SIMILAR EXCEPT AS NOTED



E/5 SECTION

SCALE 3/4"=1'-0"

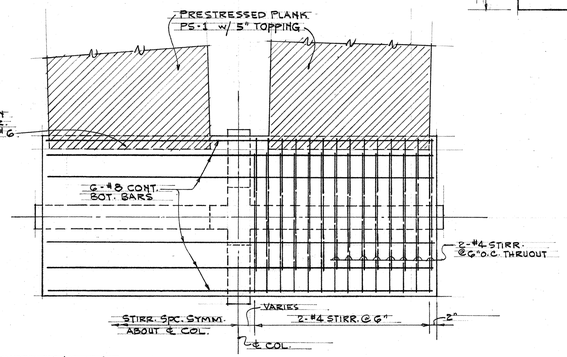


NOTE:
LANDING SLAB TO BE POURED MONOLITHIC WITH BEAMS ON COL.

TYP. TOP REINFORCING @ RAMP LANDINGS

SEE RAMP PLAN FOR SIZE & CONDITIONS

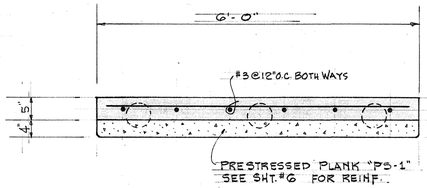
SCALE 3/8"=1'-0"



TYP. BOT. REINFORCING @ RAMP LANDING

SEE RAMP PLAN FOR SIZE & CONDITIONS

SCALE 3/8"=1'-0"



F/5 TYP. SECTION THRU RAMP

SCALE 3/4"=1'-0"

ORIGINAL PLAN	
	SURVEY PLOTTED BY
	DRAWN BY L.A.K.
	TRACED BY L.A.K.
	DESIGNED BY P.C. & G.K.N.
NOTE BOOK	QUANTITIES BY L.A.K. & P.K.
No.	CHECKED BY G.K.N.

DATE: Nov. 66

GEORGE K. NISHIMURA REGISTERED PROFESSIONAL ENGINEER No. 1388 HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PEDESTRIAN OVERPASS
OVER KALANIANAOLE HIGHWAY AT ULUPII STREET
KAILUA, OAHU

PROJECT No. 72A-01-67

FEBRUARY, 1967

SHEET No. 5 OF 10 SHEETS

PRINTED ON NO. 1000H CLEARPRINT