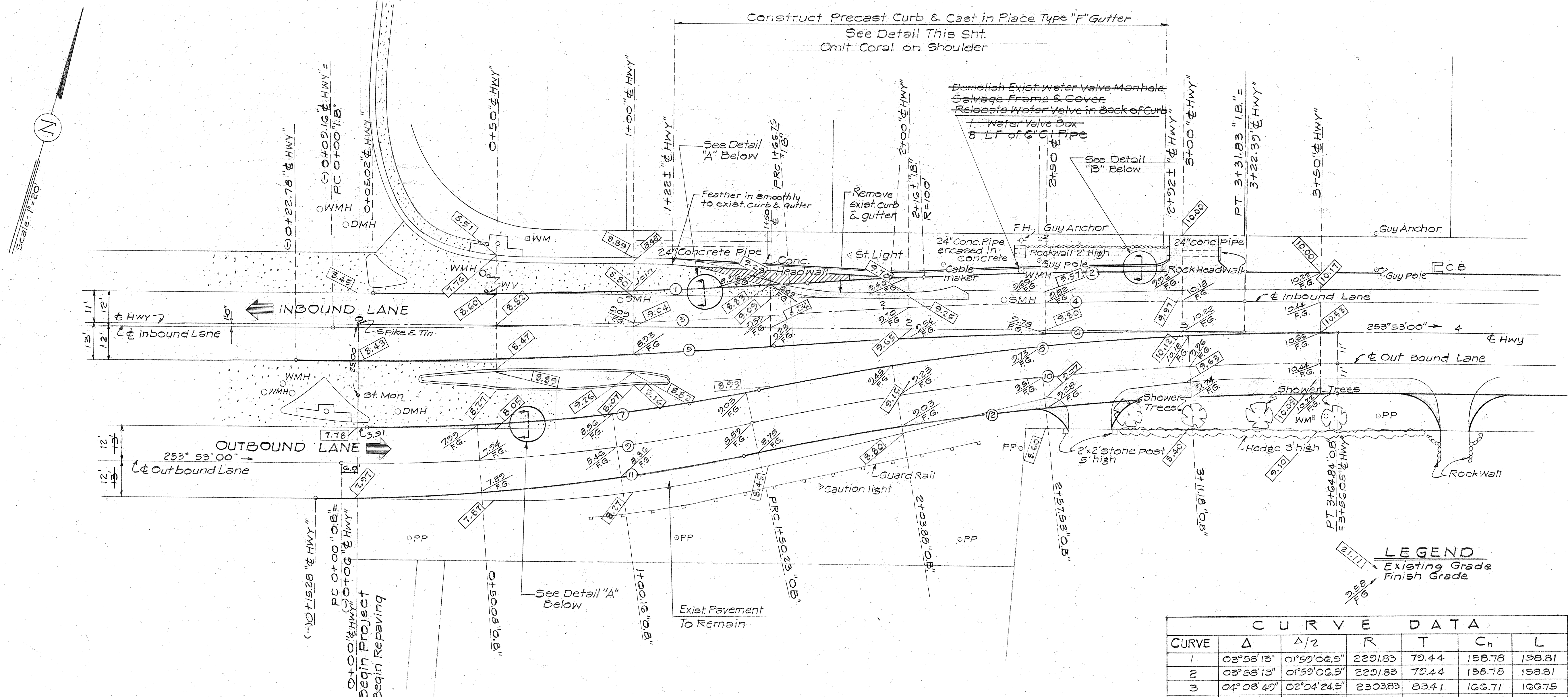
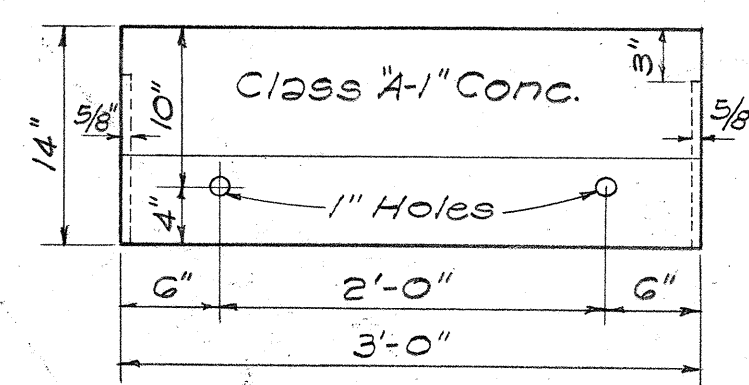




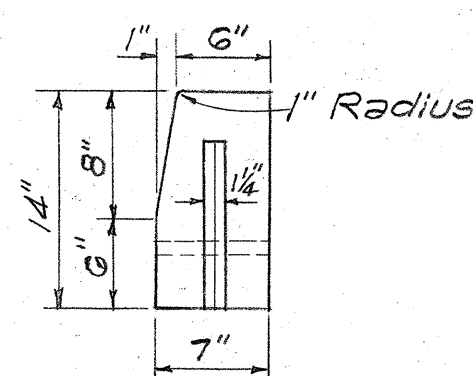
LEGEND
 Existing Grade
 Finish Grade

CURVE DATA						
CURVE	Δ	Δ/2	R	T	C _s	L
1	03°58'13"	01°59'06.5"	2291.83	79.44	158.78	158.81
2	03°58'13"	01°59'06.5"	2291.83	79.44	158.78	158.81
3	04°08'49"	02°04'24.5"	2303.83	83.41	160.71	160.75
4	04°08'49"	02°04'24.5"	2280.83	82.58	165.04	165.08
5	04°18'57"	02°09'28.5"	2315.83	87.20	174.40	174.44
6	04°18'57"	02°09'28.5"	2282.83	85.53	170.24	170.28
7	11°58'58"	05°59'29"	687.00	72.10	143.42	143.68
8	11°58'58"	05°59'29"	1011.00	106.11	211.05	211.44
9	12°17'47"	06°08'54"	700.00	75.41	149.24	150.23
10	12°17'47"	06°08'54"	1000.00	107.72	214.21	214.61
11	12°36'05"	06°18'03"	713.00	78.73	156.50	156.81
12	12°36'05"	06°18'03"	989.00	103.20	217.08	217.08

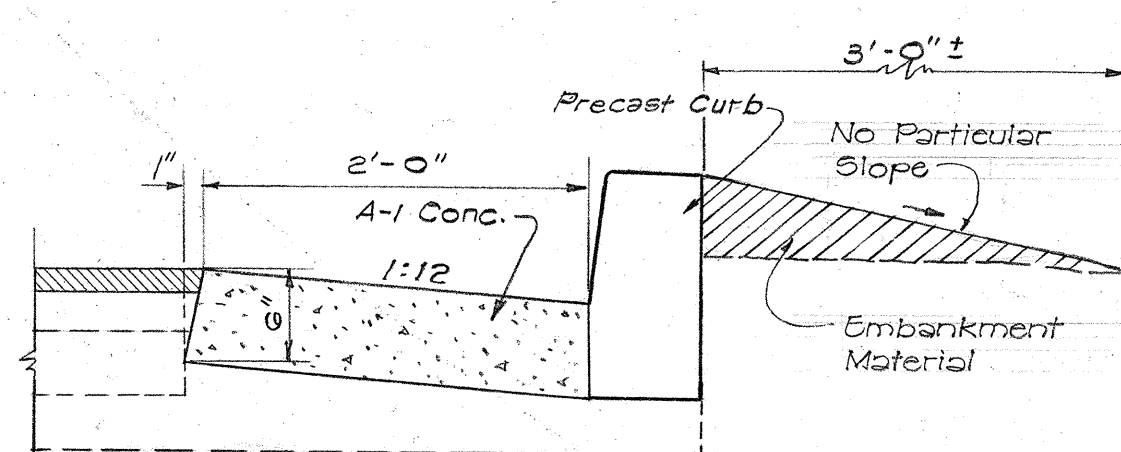
NOTE: Cross-hatched area indicate 8" thick class A-1 concrete.
 6" Untreated Base Course



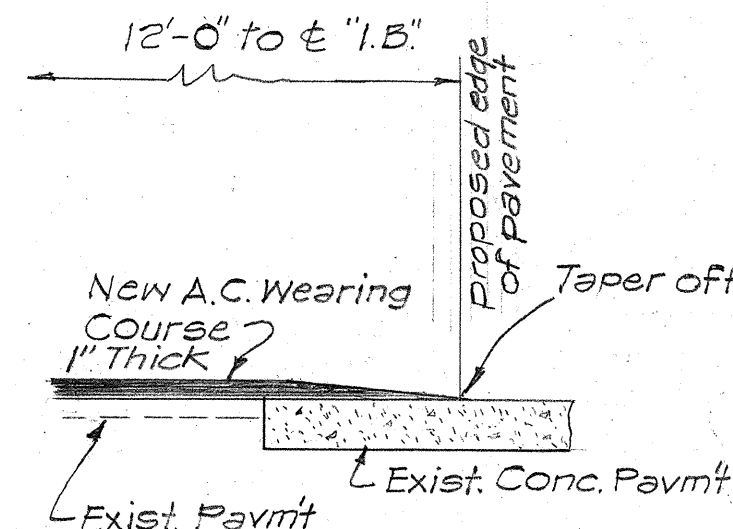
FRONT ELEV.



END ELEV.



TYPE "F" GUTTER
 PRECAST CURB
 DETAIL "B"
 NOT TO SCALE



DETAIL "A"
 NOT TO SCALE

PRECAST CONC. CURB

SCALE: 1" = 1'-0"

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
 KALANIANA'OLE HIGHWAY WIDENING

KIRKWOOD STREET
 INTERSECTION DETAIL

PROJECT NO. C72-01-63
 SHEET No. 12 OF 49 SHEETS

DATE	1/15/63
BWS	DATE