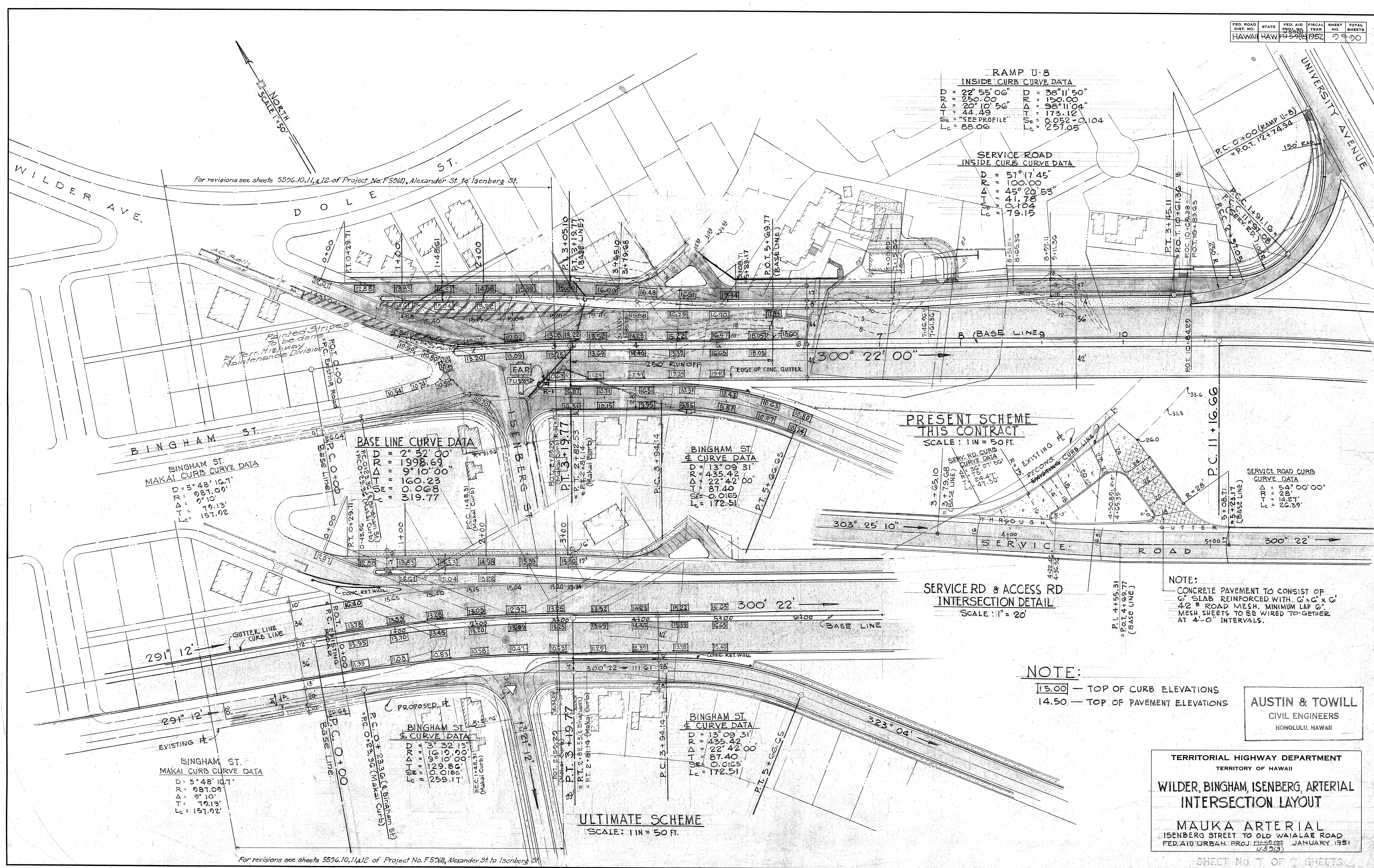


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	FU-50(3)	1952	7	20



RAMP U-8
INSIDE CURB CURVE DATA
 D = 22° 55' 06" R = 250.00
 Δ = 20° 10' 56" T = 44.49
 Lc = 88.06
 D = 38° 11' 50" R = 150.00
 Δ = 36° 11' 04" T = 173.12
 Lc = 257.05

SERVICE ROAD
INSIDE CURB CURVE DATA
 D = 51° 17' 45" R = 100.00
 Δ = 45° 20' 55" T = 41.78
 Lc = 19.15

BINGHAM ST. MAKAI CURB CURVE DATA
 D = 5° 48' 16.7" R = 987.09
 Δ = 9° 10' T = 70.13
 Lc = 157.92

BASE LINE CURVE DATA
 D = 2° 52' 00" R = 1998.63
 Δ = 9° 10' 00" T = 160.23
 Lc = 319.77

BINGHAM ST. & CURVE DATA
 D = 13° 09' 31" R = 435.42
 Δ = 22° 42' 00" T = 87.40
 Lc = 172.51

PRESENT SCHEME THIS CONTRACT
 SCALE: 1" = 50 FT.

SERVICE RD & ACCESS RD INTERSECTION DETAIL
 SCALE: 1" = 20'

NOTE:
 CONCRETE PAVEMENT TO CONSIST OF 6" SLAB REINFORCED WITH 6"x6"x6" 42 # ROAD MESH. MINIMUM LAP 6" MESH SHEETS TO BE WIRED TOGETHER AT 4'-0" INTERVALS.

NOTE:
 15.00 — TOP OF CURB ELEVATIONS
 14.50 — TOP OF PAVEMENT ELEVATIONS

AUSTIN & TOWILL
 CIVIL ENGINEERS
 HONOLULU, HAWAII

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
WILDER, BINGHAM, ISENBERG, ARTERIAL INTERSECTION LAYOUT
MAUKA ARTERIAL
 ISENBERG STREET TO OLD WAIALAE ROAD
 FED. AID URBAN PROJ. #150(2) JANUARY 1951
 U-50(3)

SHEET NO. 7 OF 7 SHEETS

5508.9

DATE	
DESIGNED BY	
DRAWN BY	
CHECKED BY	
QUANTITIES CHECKED BY	
NOTE BOOK NO.	