

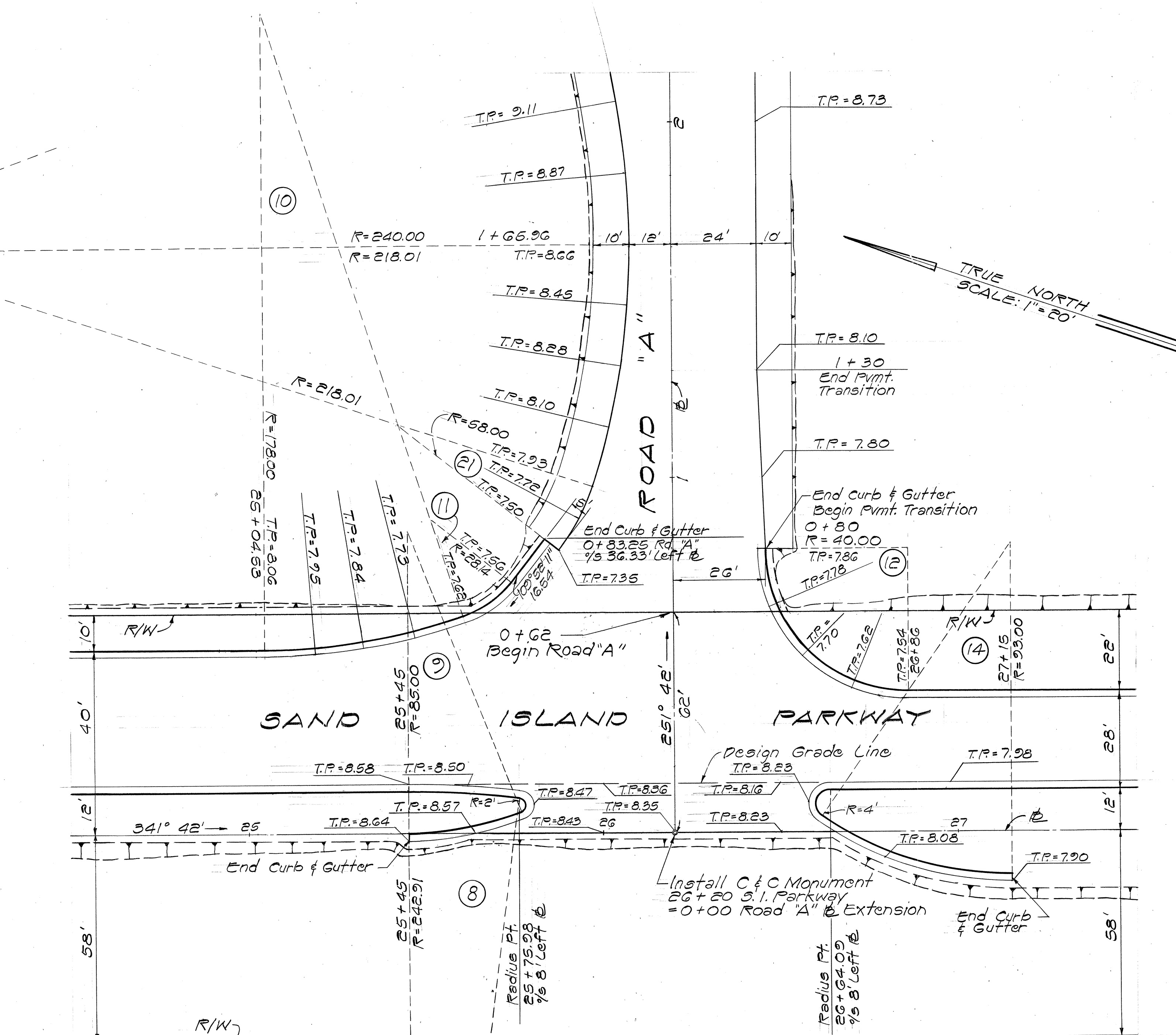
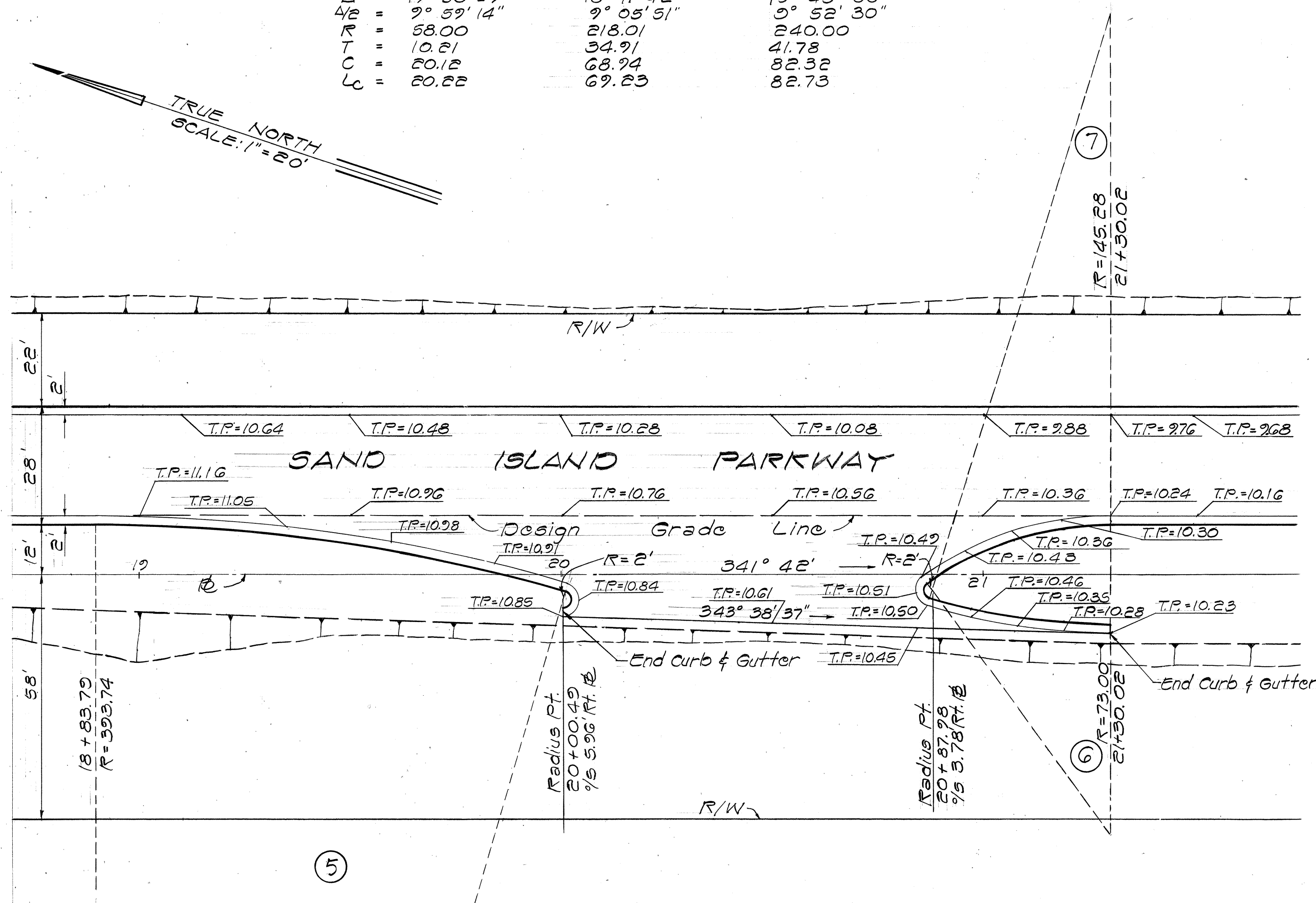
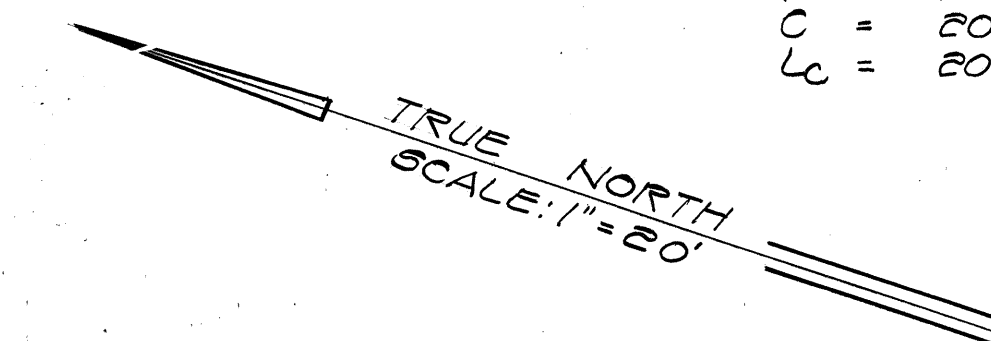
CURB DATA

⑤	⑥	⑦	⑧
Δ = 16° 24' 47"	36° 18' 25"	16° 49' 13"	7° 23' 16"
Δ/2 = 8° 12' 24"	18° 09' 13"	8° 24' 37"	3° 41' 38"
R = 393.74	73.00	145.28	242.91
T = 56.79	23.94	21.48	15.68
C = 112.41	45.49	42.50	31.30
Lc = 112.79	46.26	42.65	31.32

⑨	⑩	⑪	⑫	⑭
Δ = 21° 55' 00"	18° 11' 42"	33° 38' 07"	90° 00'	34° 53' 34"
Δ/2 = 10° 57' 30"	9° 05' 51"	16° 49' 03"	45° 00'	17° 26' 47"
R = 85.00	178.00	28.14	93.00	93.00
T = 16.46	28.50	8.50	40.00	40.00
C = 32.32	56.29	16.28	56.57	55.76
Lc = 32.51	56.93	16.52	56.83	56.64

EDGE OF PAVEMENT CURVE DATA

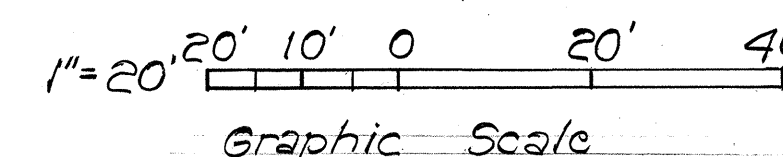
②①	②②	②③
Δ = 19° 58' 29"	18° 11' 42"	19° 45' 00"
Δ/2 = 9° 59' 14"	9° 05' 51"	9° 52' 30"
R = 58.00	218.01	240.00
T = 10.21	34.91	41.78
C = 20.12	68.94	82.32
Lc = 20.22	69.23	82.73



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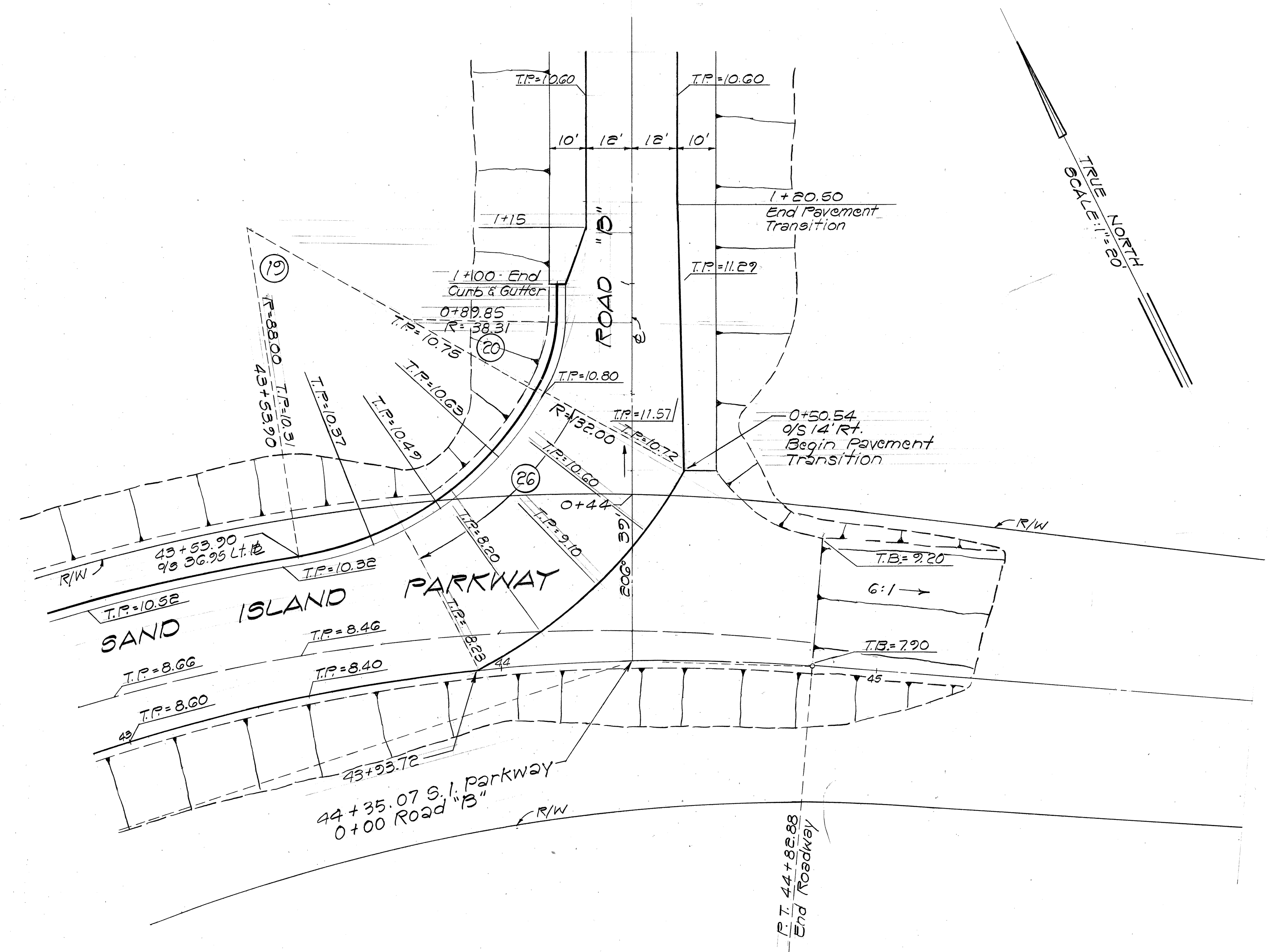
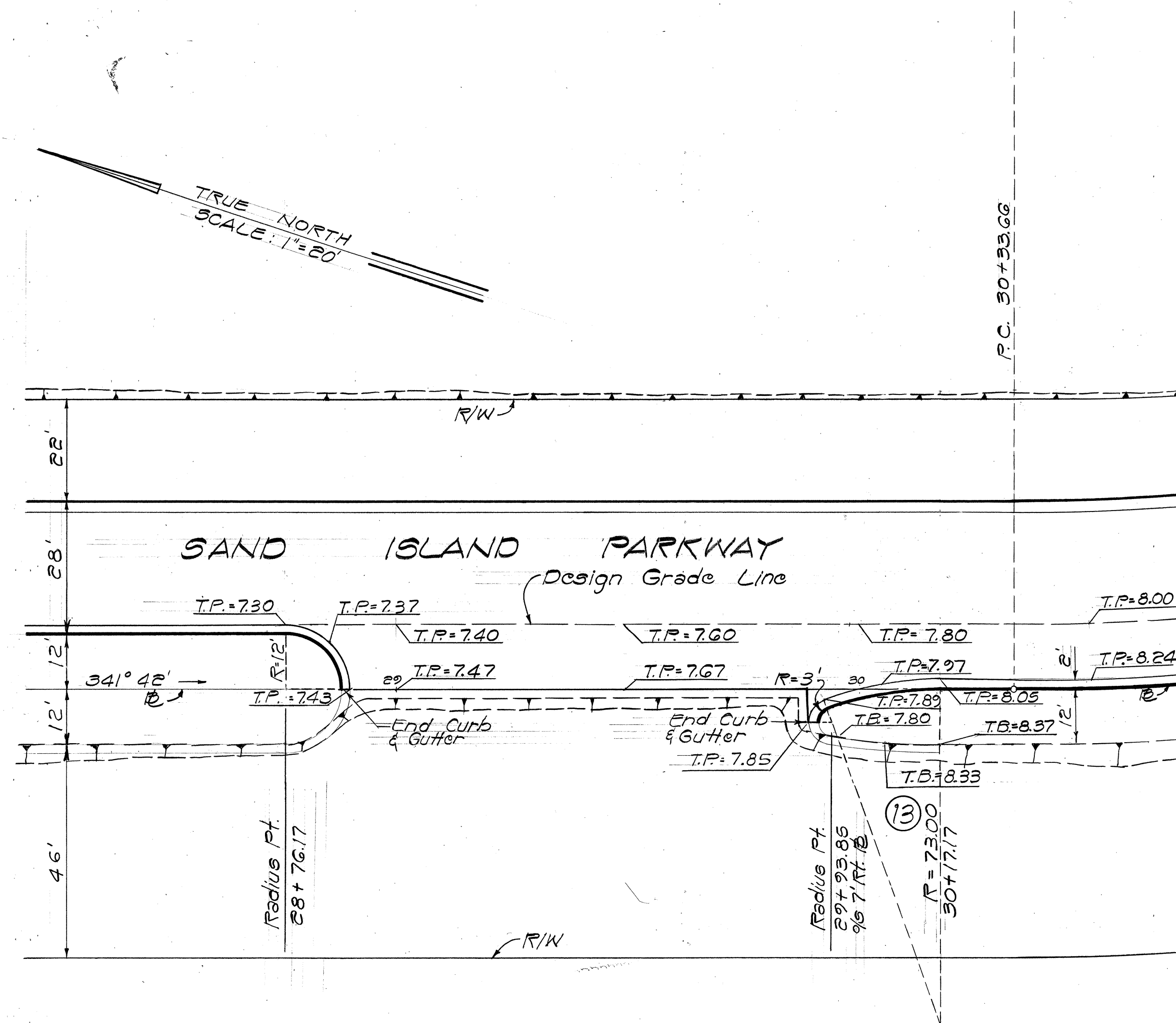
R. M. TOWILL CORPORATION ENGINEERS - SURVEYORS HONOLULU, HAWAII		SYM	DESCRIPTION	DATE	APP'D
REVISIONS					
STATE OF HAWAII DIVISION OF WATER AND LAND DEVELOPMENT DEPARTMENT OF LAND AND NATURAL RESOURCES					
SAND ISLAND PARKWAY - INCREMENT I SAND ISLAND, OAHU, HAWAII INTERSECTION DETAILS					
DESIGNED: M. C.		SUBMITTED: <i>Robert J. Chuck</i>			
DRAWN: L. O.		DATE: 2/7/75			
CHECKED:		DATE: 2/7/75			
APPROVED: <i>Robert J. Chuck</i>		FILE NO.			
SIGNATURE		DATE: 6/17/74			
DATE: 6/17/74		DATE:			



		(13)		(20)
Δ	=	19° 27' 46"		29° 15' 22"
$\Delta/2$	=	9° 43' 53"		14° 37' 41"
R	=	73.00		38.81
T	=	12.52		9.99
C	=	24.68		19.35
L _C	=	24.80		19.56

$$\begin{aligned} \Delta &= 51^{\circ} 33' 32'' \\ \Delta/E &= 25^{\circ} 46' 46'' \\ R &= 88.00 \\ T &= 42.50 \\ C &= 76.54 \\ L_c &= 79.19 \end{aligned}$$

$$\begin{aligned} \Delta &= 34^{\circ} 0' 41'' \\ \Delta/E &= 17^{\circ} 0' 20'' \\ R &= 132.00 \\ T &= 40.37 \\ C &= 77.21 \\ L_c &= 78.35 \end{aligned}$$



John W. Young
CHIEF, DIV. OF ENGINEERING
DEPT. OF PUBLIC WORKS

10/16/74
DATE

R. M. TOWILL CORPORATION ENGINEERS - SURVEYORS HONOLULU, HAWAII		SYM	DESCRIPTION	DATE	APP'D
REVISIONS					
STATE OF HAWAII DIVISION OF WATER AND LAND DEVELOPMENT DEPARTMENT OF LAND AND NATURAL RESOURCES					
SAND ISLAND PARKWAY — INCREMENT I SAND ISLAND, OAHU, HAWAII					
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DESIGNED: M. C.		SUBMITTED: <i>Robert H. Grund</i>			
DRAWN: L. O.		CHIEF DESIGN & CONSTR. ENGINEER			
CHECKED:		DATE: 2/7/75			
APPROVED:		<i>Robert H. Grund</i>		FILE NO.	
SIGNATURE		DATE			

JOB NO. 46-01-12 SHEET NO. C-11 OF 46 SHEETS