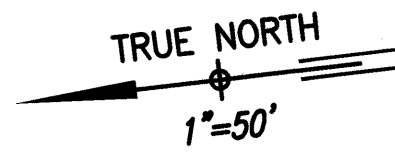


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-02-98	2008	6	16



Baseline Curve Data

	①	②	③	④	⑤	⑥
Δ	12° 00'	3° 00'	28° 00'	1° 30'	8° 00'	9° 45'
Δ/2	6° 00'	1° 30'	14° 00'	0° 45'	4° 00'	4° 52' 30"
R	600.00'	600.00'	340.00'	2000.00'	600.00'	305.00'
T	63.06'	15.71'	84.77'	26.18'	41.96'	26.01'
C	125.43'	31.41'	164.51'	52.36'	83.71'	51.84'
LC	125.66'	31.42'	166.16'	52.36'	83.78'	51.90'

Baseline Curve Data

	⑦	⑧	⑨	⑩	⑪	⑫	⑬
Δ	32° 45'	8° 30'	6° 30'	19° 00'	6° 00'	19° 30'	10° 00'
Δ/2	16° 22' 30"	4° 15'	3° 15'	9° 30'	3° 00'	9° 45'	5° 00'
R	123.00'	500.00'	800.00'	322.00'	550.00'	350.00'	500.00'
T	36.14'	37.16'	45.43'	53.88'	28.82'	60.14'	43.75'
C	69.35'	74.11'	90.71'	106.29'	57.57'	118.54'	87.16'
LC	70.31'	74.18'	90.76'	106.78'	57.60'	119.12'	87.27'

BEGIN PROJECT
 @ Sta. 0+00 =
 Hana Highway
 @ Sta. 861+69.30

Baseline Data

Chord/Run	Az.	Dist.
a	321° 30' 00"	125.43
b	327° 30' 00"	37.03
c	326° 00' 00"	31.41
d	324° 30' 00"	66.87
e	338° 30' 00"	164.51
f	352° 30' 00"	68.49
g	351° 45' 00"	52.36

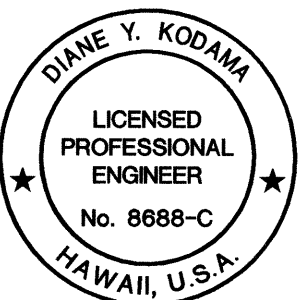
Baseline Data Cont.

Chord/Run	Az.	Dist.
h	351° 00' 00"	52.12
i	355° 00' 00"	83.71
j	3° 52' 30"	51.84
k	8° 45' 00"	70.52
l	25° 07' 30"	69.35
m	45° 45' 00"	74.11
n	50° 00' 00"	94.12
o	46° 45' 00"	90.71
p	34° 00' 00"	106.29
q	21° 30' 00"	57.57
r	8° 45' 00"	118.54
s	4° 00' 00"	87.16

END PROJECT
 @ Sta. 13+52.71 =
 Hana Highway
 @ Sta. 875+22.01

Baseline Geometric Plan

Scale: 1"=50'



THIS WORK WAS PREPARED BY ME
 OR UNDER MY SUPERVISION.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

BASELINE GEOMETRIC PLAN

ROUTE 360 HANA HIGHWAY
ROCKFALL MITIGATION, PHASE 2
MILE POST 19.18 TO 19.52
Project No. 360AB-02-98

Scale: 1"=50' Date: June 2008

SHEET No. 1 OF 1 SHEETS