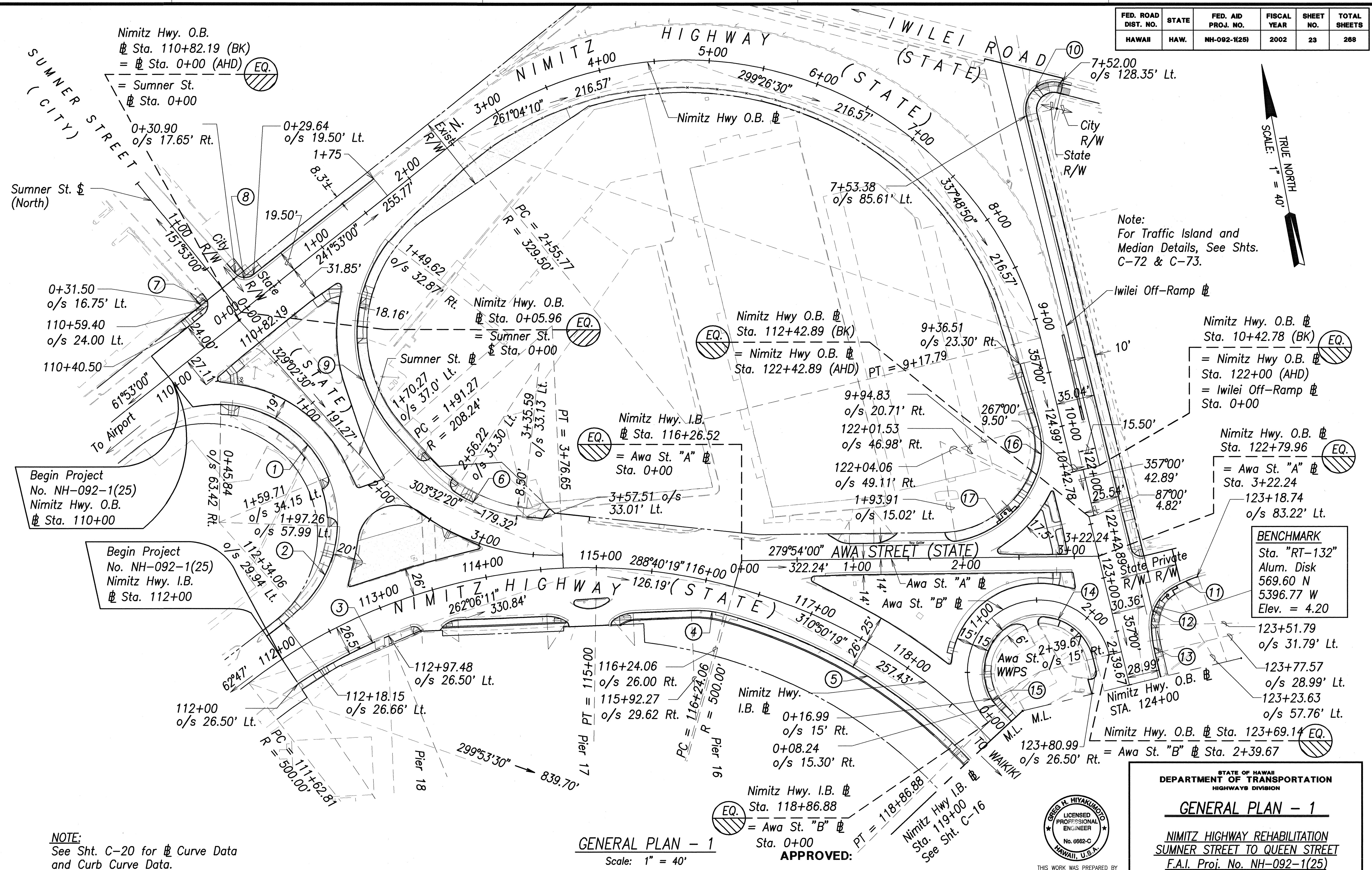
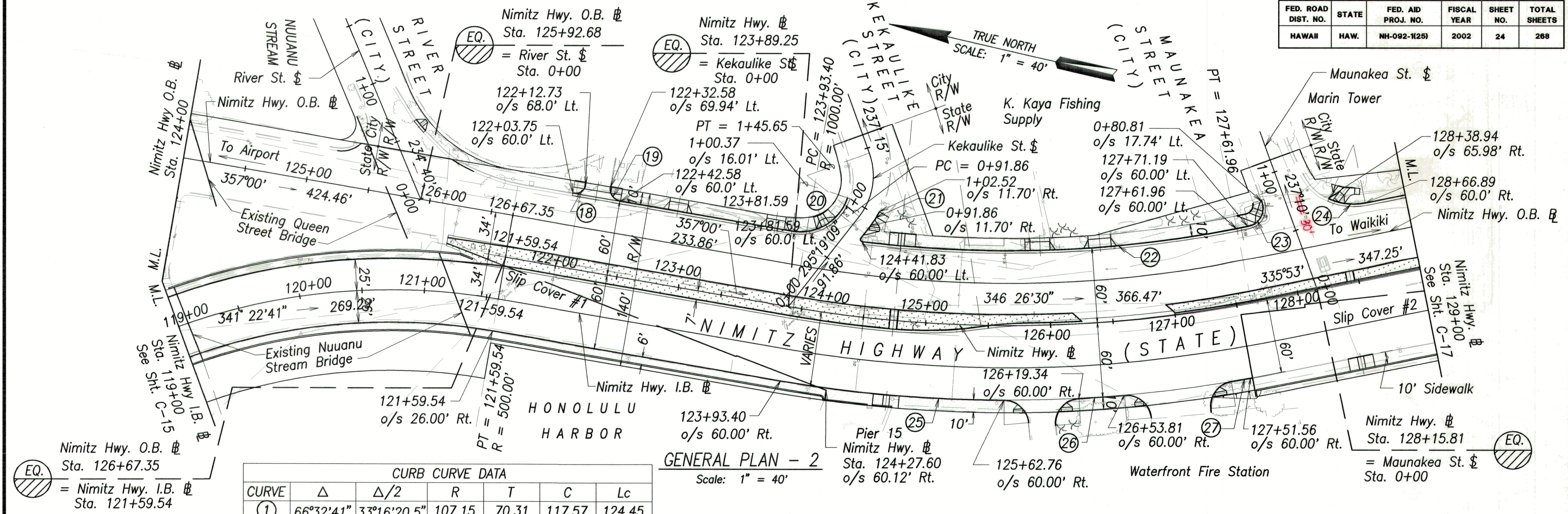


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(25)	2002	23	268



ORIGINAL PLAN	SURVEY PLATTED BY	DATE
PLAN	DRAWN BY	
NOTE BOOK	DESIGNED BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(25)	2002	24	268



EQ.
Nimitz Hwy. O.B. Sta. 126+67.35
= Nimitz Hwy. I.B. Sta. 121+59.54

CURB CURVE DATA						
CURVE	Δ	Δ/2	R	T	C	Lc
1	66°32'41"	33°16'20.5"	107.15	70.31	117.57	124.45
2	46°25'36"	23°12'48"	107.25	46.00	84.55	86.90
3	11°10'13"	5°35'6.5"	473.50	46.30	92.17	92.31
4	17°23'20"	8°41'40"	100.00	15.29	30.23	30.35
5	32°41'01"	16°20'30.5"	474.00	138.98	266.74	270.39
6	27°23'49"	13°41'54.5"	140.00	34.12	66.31	66.94
7	90°00'00"	45°00'00"	12.00	12.00	16.97	18.85
8	87°08'51"	43°34'25.5"	12.00	11.42	16.54	18.25
9	79°04'25"	39°32'12.5"	137.00	113.08	174.42	189.07
10	117°40'00"	58°50'00"	25.00	41.33	42.78	51.34
11	12°24'18"	6°12'09"	120.00	13.04	25.93	25.98
12	60°31'55"	30°15'57.5"	38.00	22.18	38.31	40.15
13	12°24'18"	6°12'09"	120.00	13.04	25.93	25.98
14	163°42'34"	81°51'17"	50.00	349.34	98.99	142.86
15	12°50'19"	6°25'09.5"	30.00	3.38	6.71	6.72
16	42°32'27"	21°16'13.5"	72.00	28.03	52.24	53.46
17	54°21'03"	27°10'31.5"	92.00	47.23	84.04	87.27
18	89°58'31"	44°59'15.5"	8.00	8.00	11.31	12.56
19	89°40'56"	44°50'28"	10.00	9.94	14.10	15.65
20	81°13'10"	40°36'35"	40.00	34.30	52.07	56.70
21	11°30'40"	5°45'20"	64.77	6.53	12.99	13.01
22	18°20'29"	9°10'14.5"	940.00	151.75	299.63	300.91
23	98°23'06"	49°11'33"	15.00	17.37	22.71	25.76
24	35°37'00"	17°48'30"	48.00	15.42	29.36	29.84
25	09°42'13"	4°51'06.5"	1060.00	89.98	179.31	179.52
26	1°58'31"	0°59'15.5"	1060.00	18.27	36.54	36.54
27	0°56'08"	0°28'04"	1060.00	8.65	17.31	17.31

GENERAL PLAN - 2
Scale: 1" = 40'

CURVE DATA						
CURVE	Δ	Δ/2	R	T	C	Lc
PC 2+55.77 TO PT 9+17.79 Nimitz Hwy. O.B. Sta.						
POC 2+55.77 TO POC 4+76.44 POC 4+76.44 TO POC 6+97.11 POC 6+97.11 TO POC 9+17.79 Nimitz Hwy. O.B. Sta.						
PC 1+91.27 TO PT 3+76.65 Sumner St. Sta.						
PC 111+62.81 TO PT 121+59.54 Nimitz Hwy. I.B. Sta.						
PC 111+62.81 TO POC 115+00 Nimitz Hwy. I.B. Sta.						
POC 115+00 TO POC 116+26.52 Nimitz Hwy. I.B. Sta.						
POC 116+26.52 TO POC 118+86.88 Nimitz Hwy. I.B. Sta.						
PC 118+86.88 TO PT 123+69.14 Awa St. "B" Sta.						
POC 118+86.88 TO PT 121+59.54 Nimitz Hwy. I.B. Sta.						
PC 123+93.40 TO PT 127+61.96 Nimitz Hwy. Sta.						
PC 0+91.86 TO PT 1+45.65 Kekaulike St. Sta.						

Note:
For Traffic Island and
Median Details, See Shts.
C-72 & C-73.



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
SIGNATURE DATE

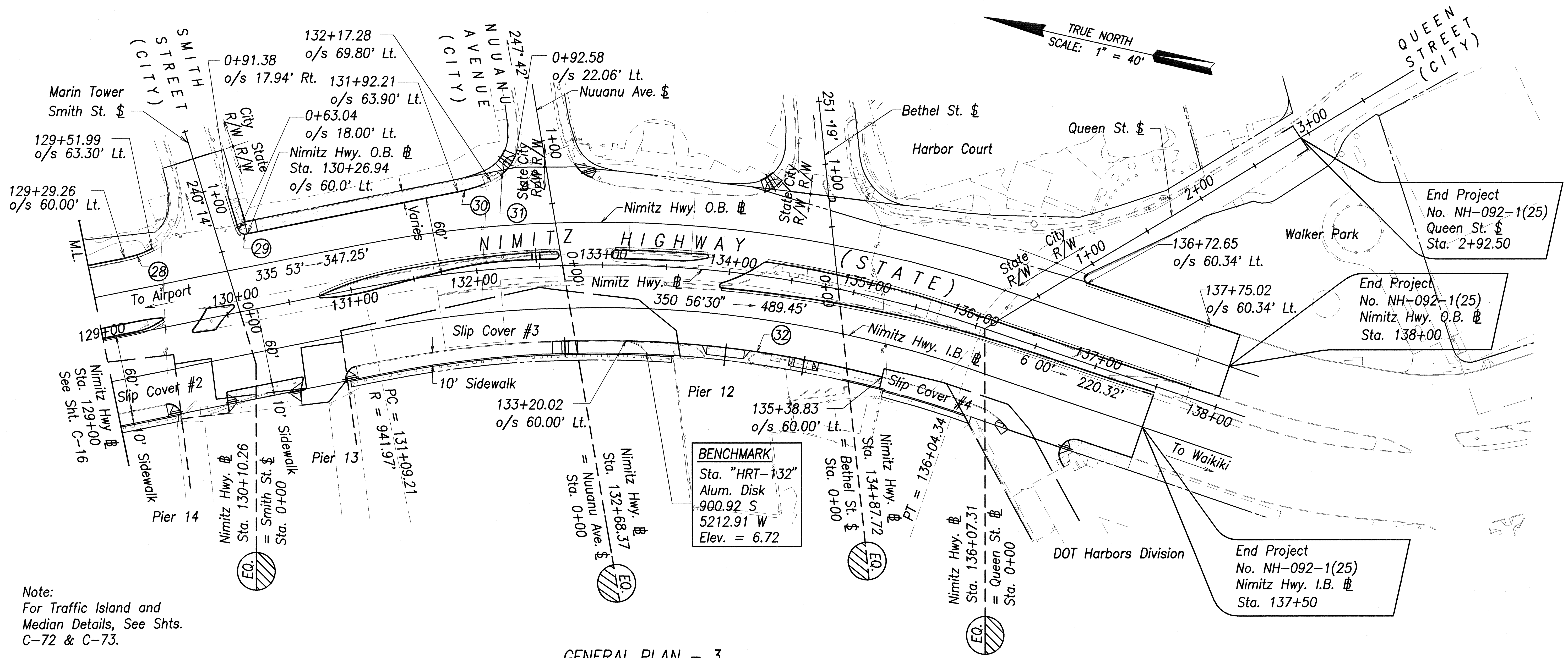
APPROVED:
(For Work Within City ROW Only)
M. Feg
Chief, Civil Engineering Branch, DPP Date 11/2/01

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL PLAN - 2
NIMITZ HIGHWAY REHABILITATION
SUMNER STREET TO QUEEN STREET
F.A.I. Proj. No. NH-092-1(25)
Scale: As shown Date: 10/19/01
SHEET No. C-20 OF 107 SHEETS

ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(25)	2002	25	268



Note:
For Traffic Island and
Median Details, See Shts.
C-72 & C-73.

GENERAL PLAN - 3
Scale: 1" = 40'

CURB CURVE DATA						
CURVE	Δ	Δ/2	R	T	C	Lc
(28)	16°30'16"	08°15'08"	80.00	11.60	22.96	23.04
(29)	84°21'00"	42°10'30"	5.00	4.53	6.71	7.36
(30)	13°09'20"	06°34'40"	120.00	13.84	27.49	27.55
(31)	44°30'07"	22°15'03.5"	38.00	15.55	28.78	29.51
(32)	13°18'34"	06°39'17"	881.97	102.9	204.42	204.88

B CURVE DATA						
CURVE	Δ	Δ/2	R	T	C	Lc
PC 131+09.21 TO PT 136+04.34 Nimitz Hwy. B	30°07'00"	15°03'30"	941.97	253.43	489.45	495.13

APPROVED:

M. J. [Signature]
Chief, Civil Engineering Branch, DPP^{WR} Date 11/2/01
(For Work Within City ROW Only)



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
[Signature] DATE 11/2/01

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL PLAN - 3

NIMITZ HIGHWAY REHABILITATION
SUMNER STREET TO QUEEN STREET
F.A.I. Proj. No. NH-092-1(25)

Scale: As shown Date: 10/19/01

SHEET No. C-21 OF 107 SHEETS

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	