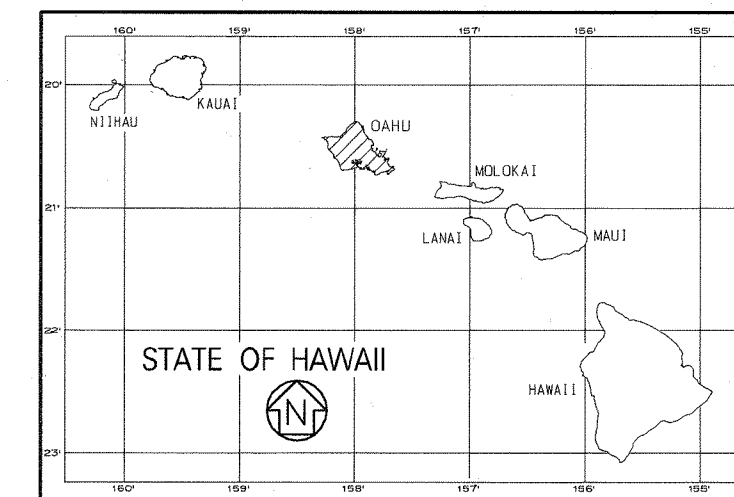
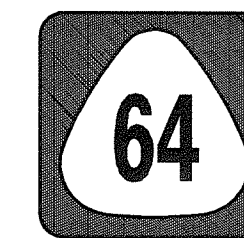


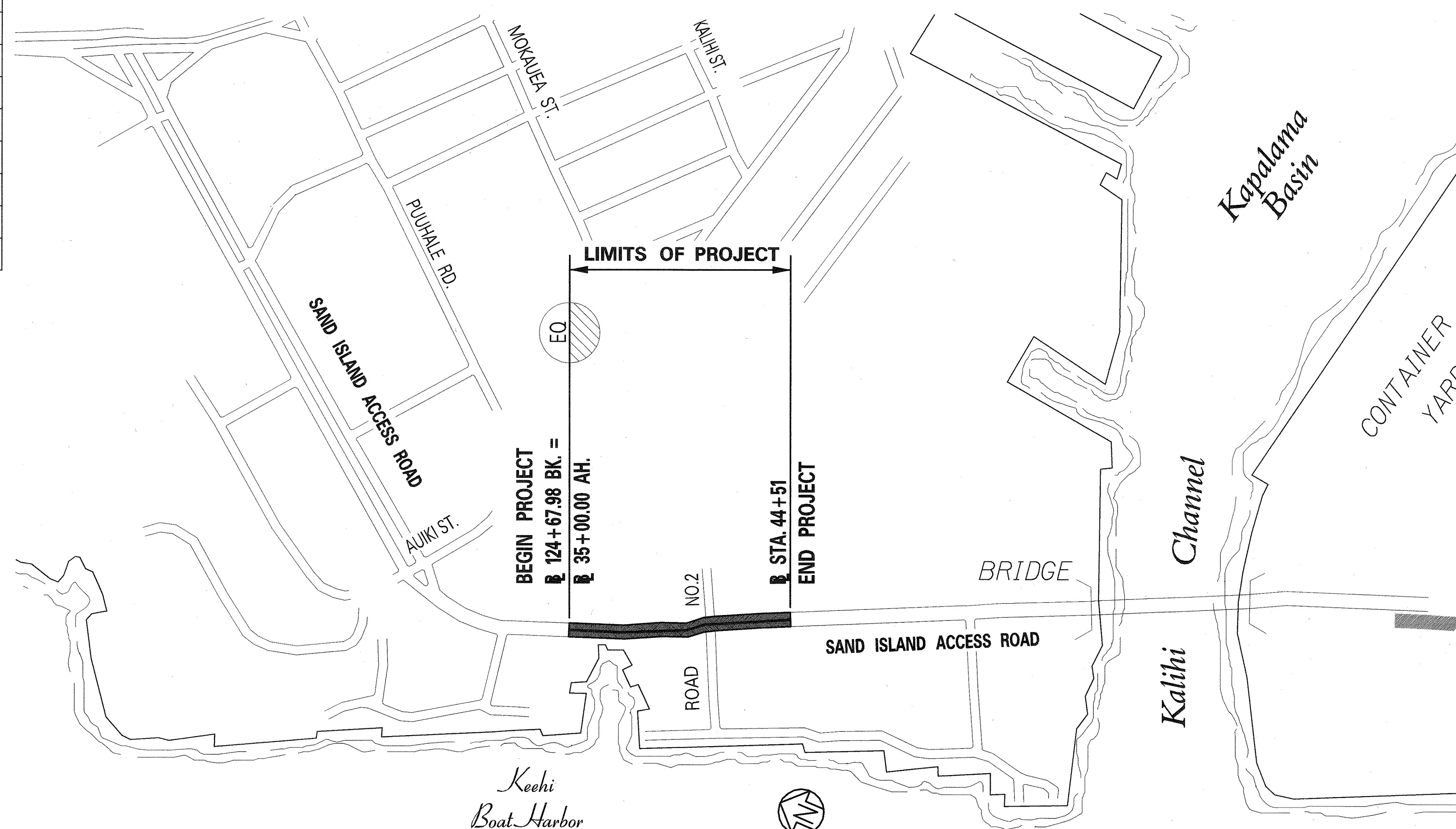
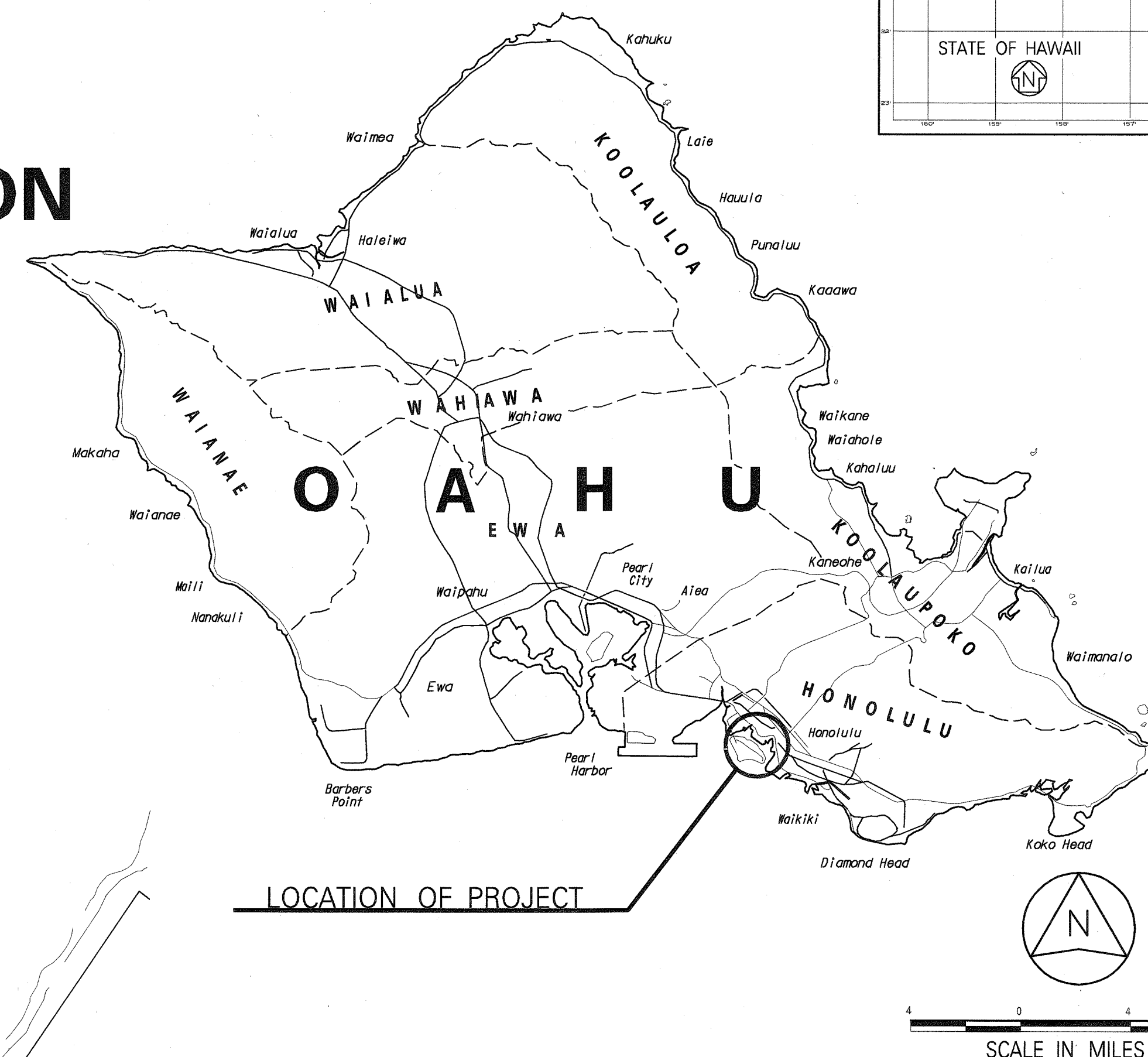
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-00	2002	1	30



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR

**SAND ISLAND ACCESS ROAD INTERSECTION
IMPROVEMENTS AT ROAD NO. 2
PROJ. NO. HWY-O-05-00**

DISTRICT OF HONOLULU
ISLAND OF OAHU



MILE POST 1.52 TO MILE POST 1.70

DESIGN DESIGNATION

ADT (1998).....	19,865
ADT (2018).....	
DHV.....	
D.....	70,130
T ₂₄	16.5%
V.....	25 M.P.H.

CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

Brum K Kawaskorn 12/18/69

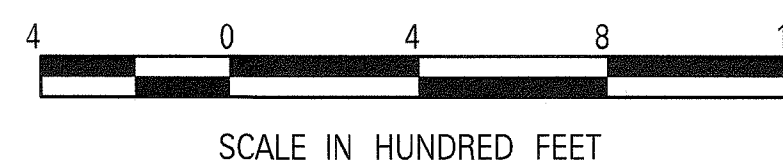
LAYOUT PLAN

GROSS LENGTH OF PROJECT..... 0.180 MILES
NET LENGTH OF PROJECT.....0.180 MILES

INDEX OF DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES 1
4	GENERAL NOTES 2
5	GENERAL NOTES 3
6	GENERAL NOTES 4
7	GENERAL NOTES 5
8	TYPICAL ROADWAY SECTION LEGEND & ABBREVIATIONS
9	ROADWAY PLAN
10	INTERSECTION DETAIL
11	CURB RAMP DETAILS, & NOTES
12	CURB RAMP & SIDEWALK DETAILS
13	TRAFFIC CONTROL NOTES
14	TYPICAL TRAFFIC CONTROL PLAN
15	TYPICAL TRAFFIC CONTROL PLAN & DETAILS
16	PAVEMENT MARKINGS, LEGEND, DETAILS & NOTES
17	PAVEMENT MARKING & SIGNING PLAN
18	TRAFFIC SUMMARIES & DETAILS
19	TRAFFIC SIGNAL LEGEND AND NOTES
20	TRAFFIC SIGNAL PLAN
21	INTERCONNECT PLAN
22-23	MISCELLANEOUS DETAILS
24	PULL BOX DETAILS
25	TRAFFIC SIGNAL PLAN
26-27	SITE ELECTRICAL PLAN
28-29	ELECTRICAL DETAILS
30	ILLUMINATION CALCULATION

ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
40.	CHECKED BY _____

LYON ASSOC., INC. KARL KUNISHIGE 692-7679 FEB 2002
DESIGNED BY P. S. & E. BY PHONE DATE



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