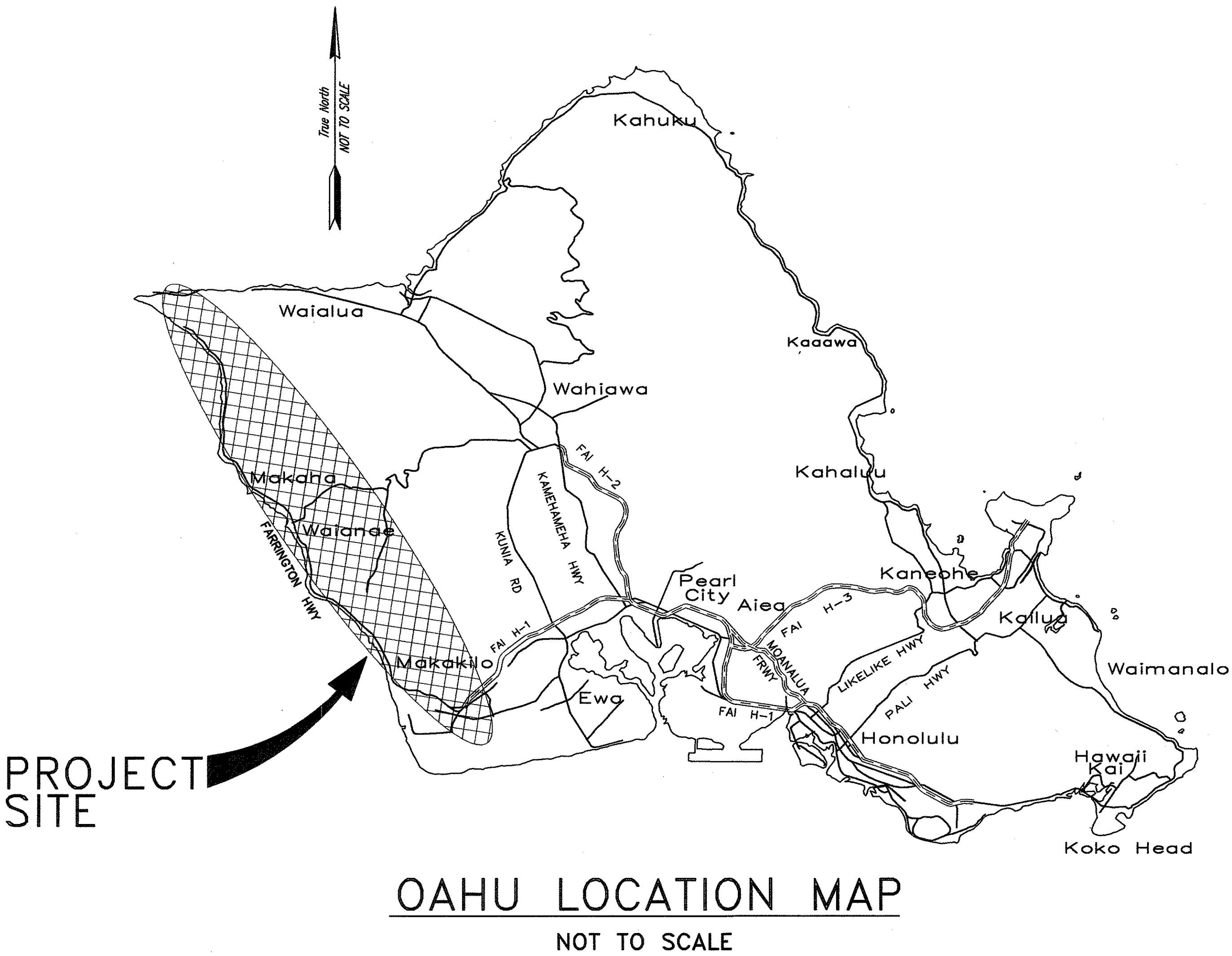
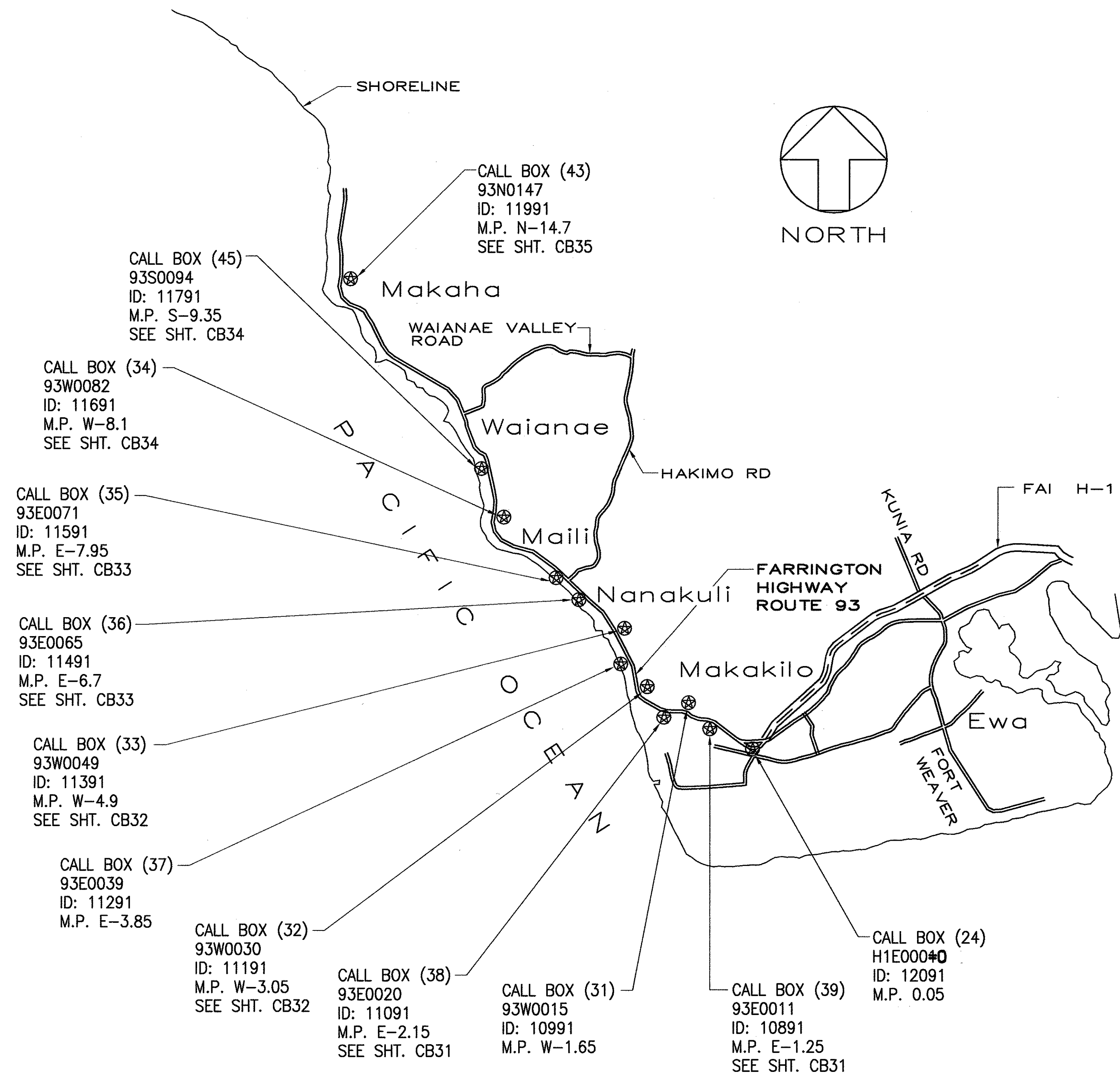


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 14	75



FARRINGTON HIGHWAY - ROUTE 93 AND INTERSTATE HIGHWAY H-1 LOCATION MAP

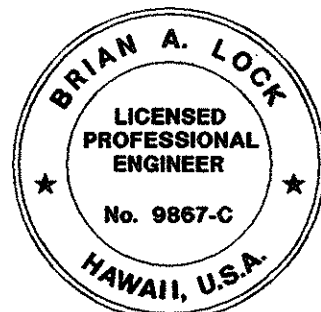
NOT TO SCALE

NOTE:

- SEE CALL BOX SUMMARY TABLE ON SHEETS 19S-1 TO 19S-4 FOR WORK REQUIRED AT EACH LOCATION.
- CALL BOXES NOT IN CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY
⊗ EMERGENCY TELEPHONE CALL BOX
93S0094 CALL BOX IDENTIFICATION NUMBER (CBNO.)
(45) CALL BOX NUMBER
11791 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	



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"OBSERVATION OF CONSTRUCTION" IS DEFINED IN CHAPTER 16-115, HAWAII ADMINISTRATIVE RULES ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS".
WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**FARRINGTON HIGHWAY - ROUTE 93
& INTERSTATE HWY. H-1 LOCATION MAP**
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB13 OF 74 SHEETS

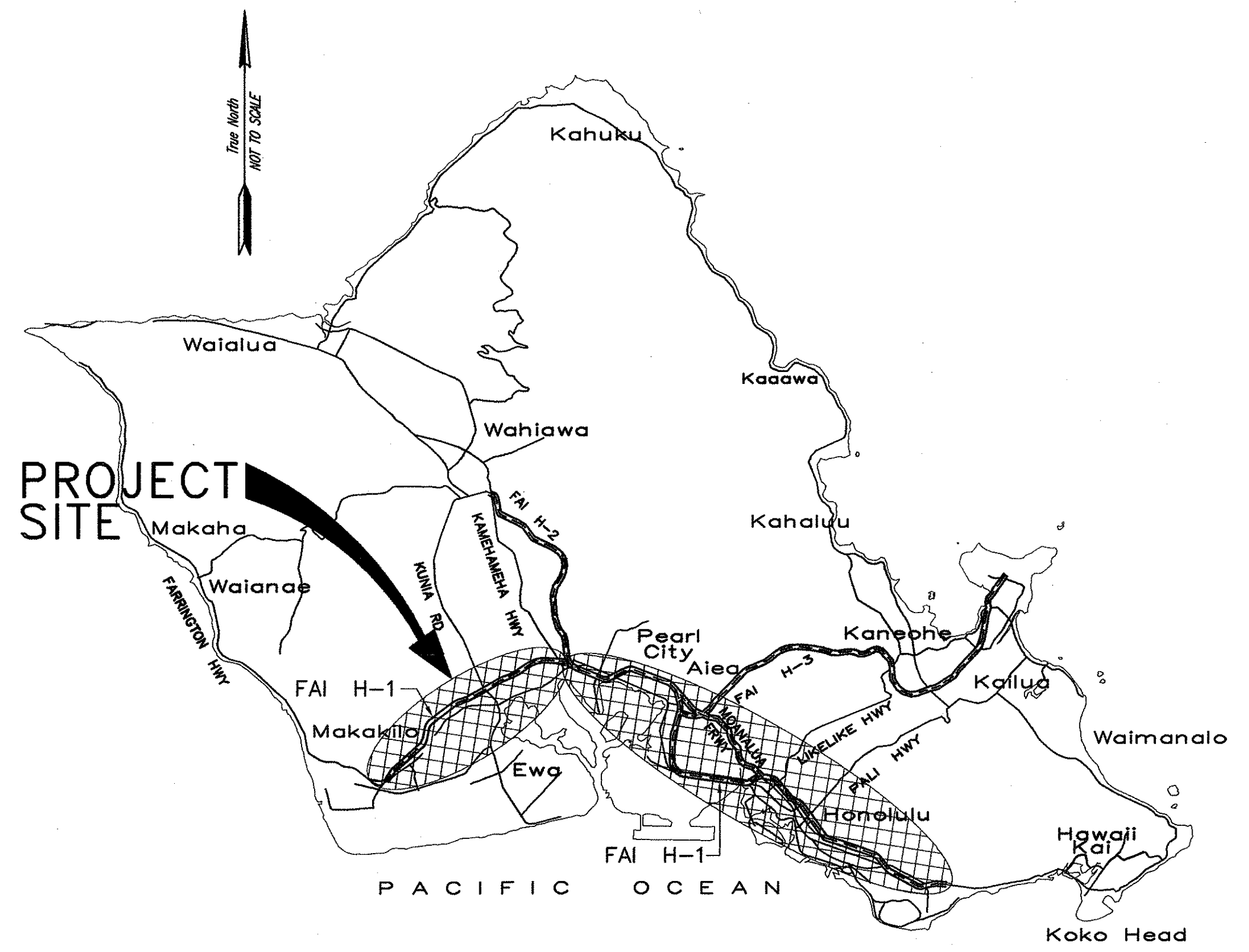
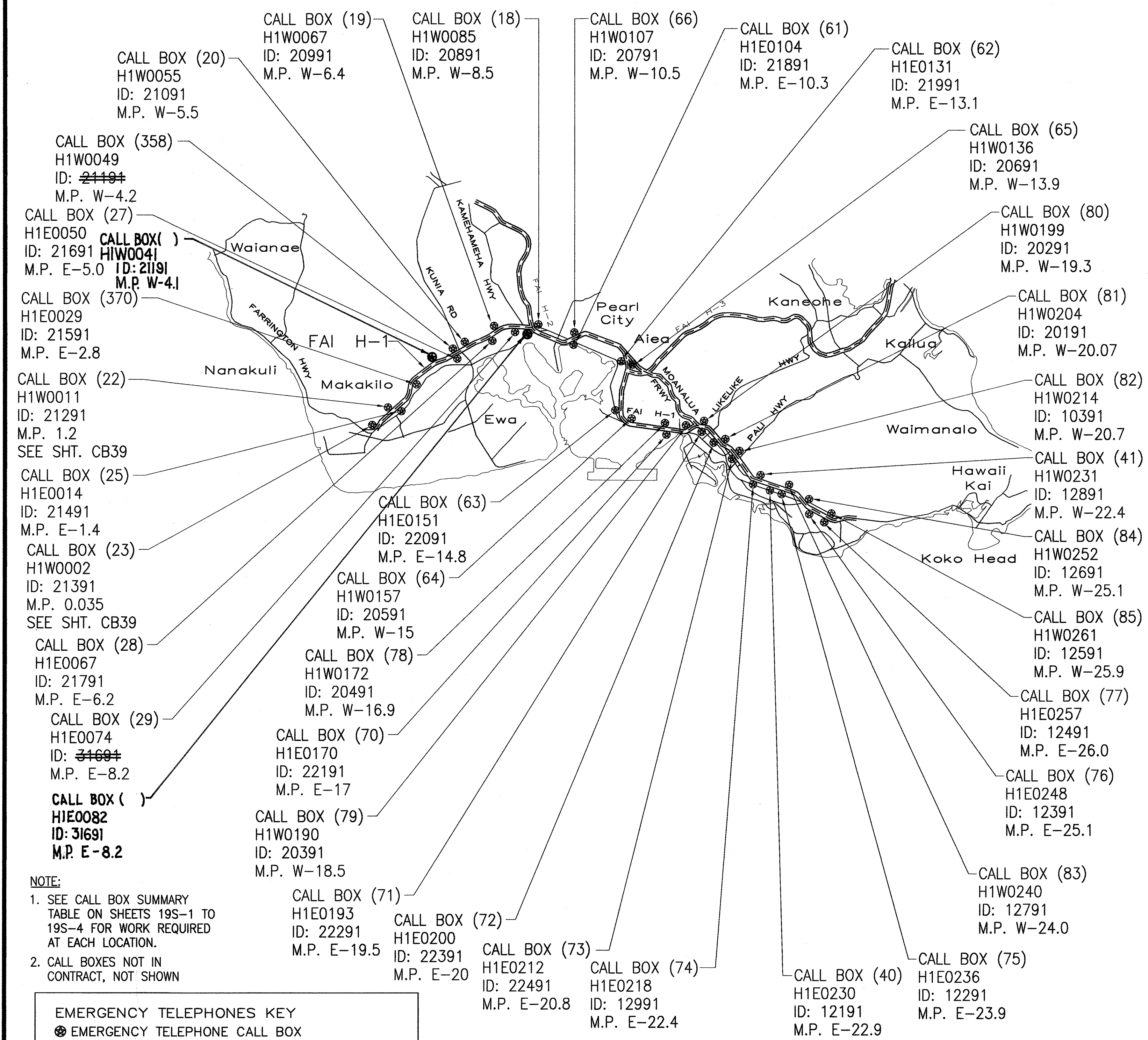
10/18/04 ADDED CALL BOXES

DATE REVISION

"AS-BUILT"

ADD. 14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 14S-1	75



OAHU LOCATION MAP
NOT TO SCALE

- NOTE:
1. SEE CALL BOX SUMMARY TABLE ON SHEETS 19S-1 TO 19S-4 FOR WORK REQUIRED AT EACH LOCATION.
 2. CALL BOXES NOT IN CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY
⊗ EMERGENCY TELEPHONE CALL BOX
93S0094 CALL BOX IDENTIFICATION NUMBER (CBNO.)
(45) CALL BOX NUMBER
11791 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.

INTERSTATE HIGHWAY H-1 LOCATION MAP
NOT TO SCALE



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WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INTERSTATE HWY. H-1 LOCATION MAP

ADA Compliance for Emergency Telephones at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)

Scale: As Shown Date: AUGUST 27, 2004

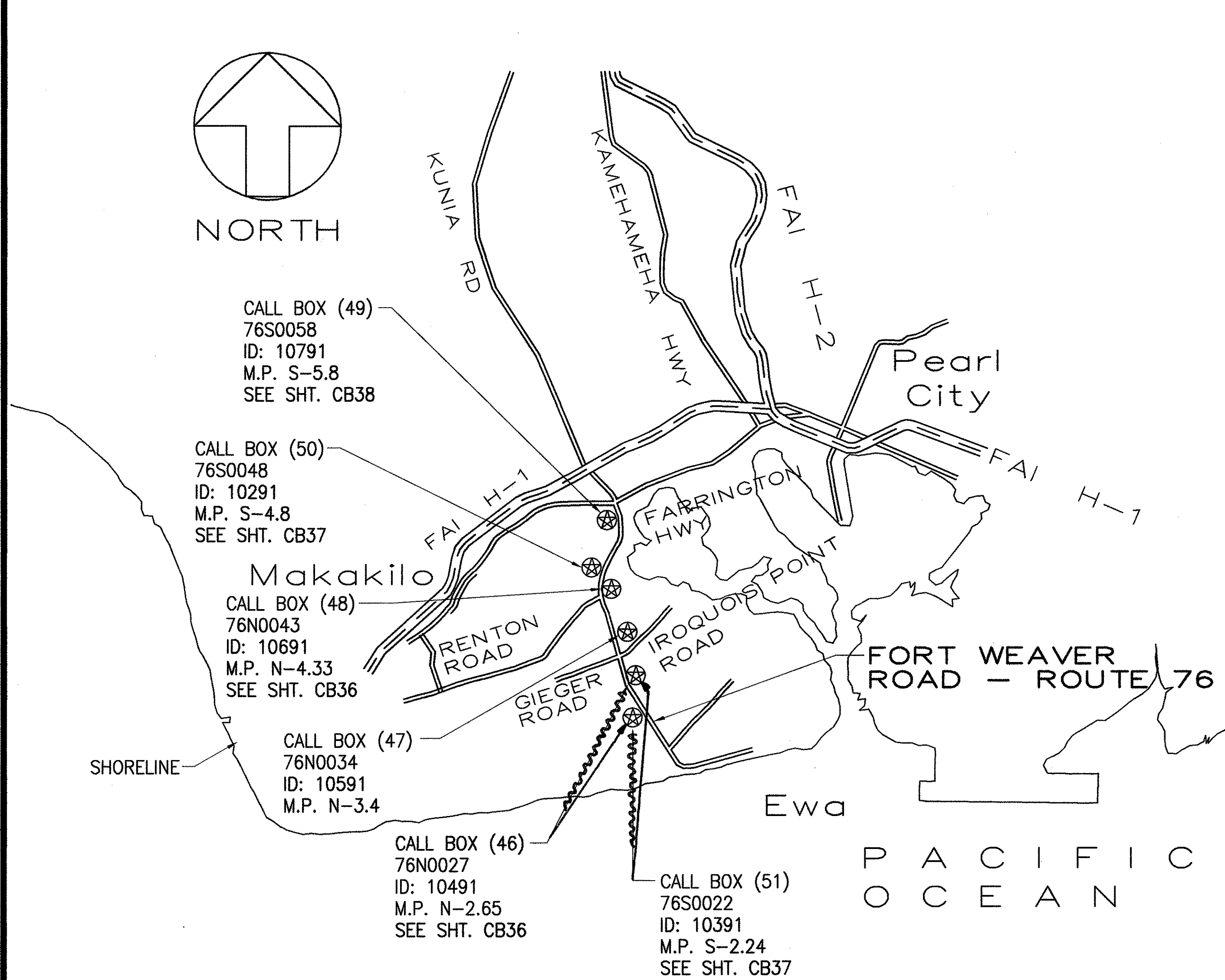
SHEET No. CB13A OF 74 SHEETS

DATE	REVISION
12/08/04	REVISED CALL BOX NUMBERS
10/18/04	ADDED CALL BOXES

"AS-BUILT"

C.O.ADD. 14S-1

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 15	75



FORT WEAVER ROAD ROUTE 76

NOT TO SCALE

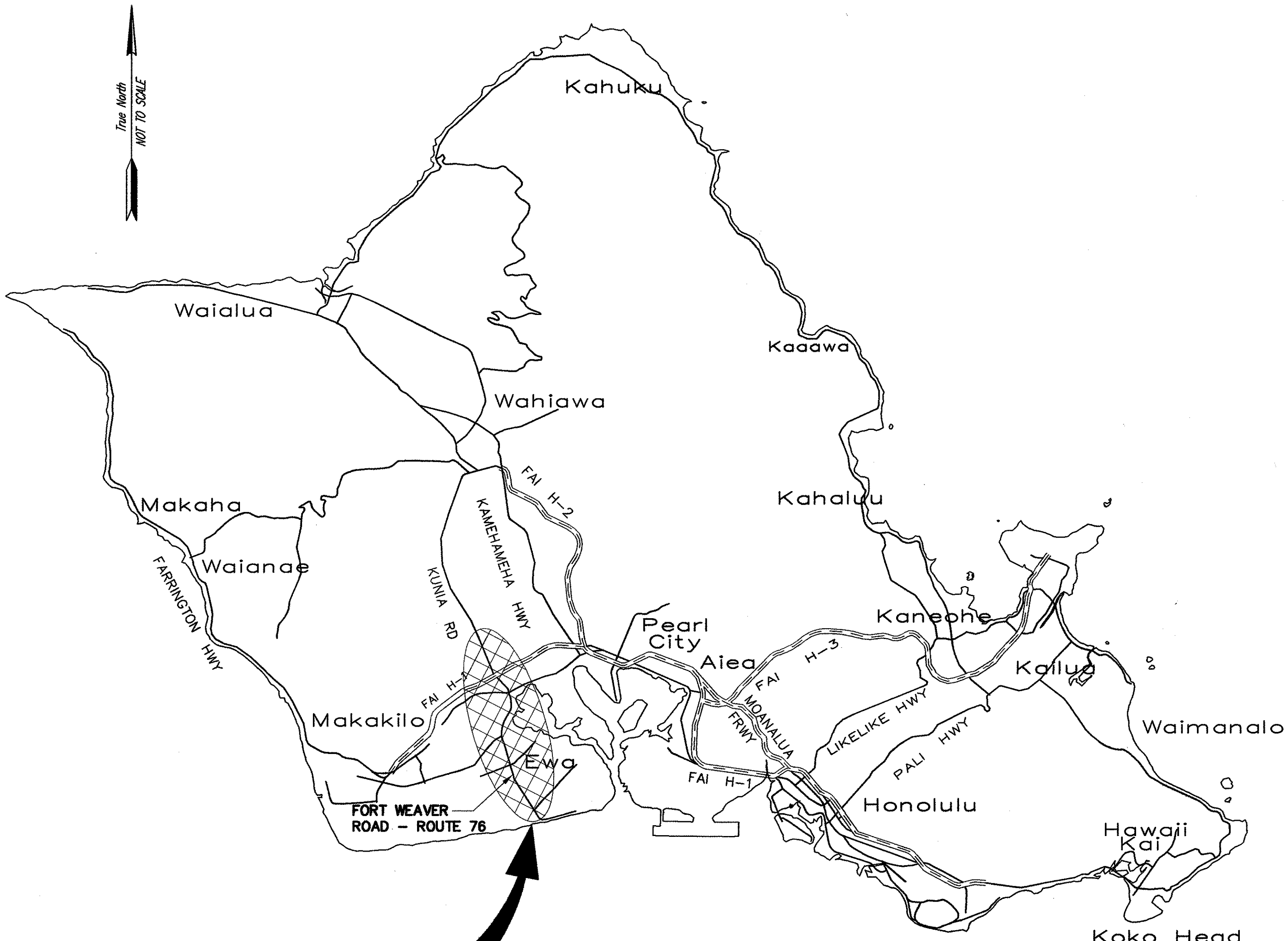
NOTE:

- SEE CALL BOX SUMMARY TABLE ON SHEETS 19S-1 TO 19S-4 FOR WORK REQUIRED AT EACH LOCATION.
- CALL BOXES NOT IN CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY

⊗ EMERGENCY TELEPHONE CALL BOX
93S0094 CALL BOX IDENTIFICATION NUMBER (CBNO.)
(45) CALL BOX NUMBER

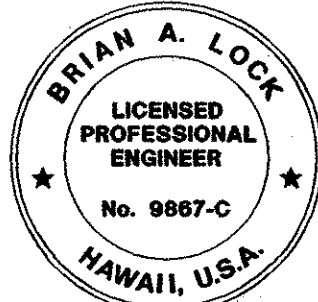
11791 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.



PROJECT SITE

OAHU LOCATION MAP

NOT TO SCALE



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 "OBSERVATION OF CONSTRUCTION" IS DEFINED IN CHAPTER 16-115, HAWAII ADMINISTRATIVE RULES ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS".
 WILSON OKAMOTO CORP. LIC. EXP. DATE: APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
FORT WEAVER ROAD - ROUTE 93
LOCATION MAP
ADA Compliance for Emergency Telephones at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB14 OF 74 SHEETS

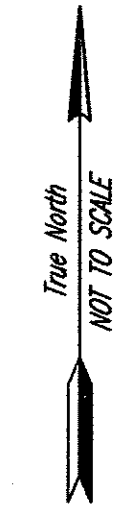
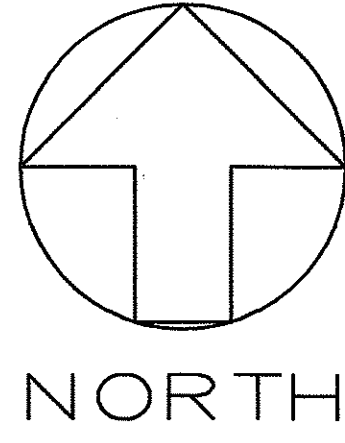
12/21/04
10/18/04
DATE

REVISED CALL BOX 51 AND 46 LOCATION
ADDED CALL BOXES
REVISION

"AS-BUILT"

C.O.ADD. 15

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 16	75



KAMEHAMEHA HIGHWAY ROUTE - 99 AND INTERSTATE HIGHWAY H-2 LOCATION MAP

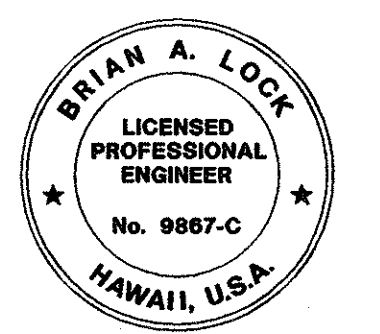
NOT TO SCALE

NOTE:

1. SEE CALL BOX SUMMARY TABLE ON SHEETS 19S-1 TO 19S-4 FOR WORK REQUIRED AT EACH LOCATION.
2. CALL BOXES NOT IN CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY
⊗ EMERGENCY TELEPHONE CALL BOX
93S0094 CALL BOX IDENTIFICATION NUMBER (CBNO.)
(45) CALL BOX NUMBER
11791 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.

DATE	DATE
DESIGNED BY	DESIGNED BY
TRACED BY	TRACED BY
NOTED BY	NOTED BY
CHECKED BY	CHECKED BY



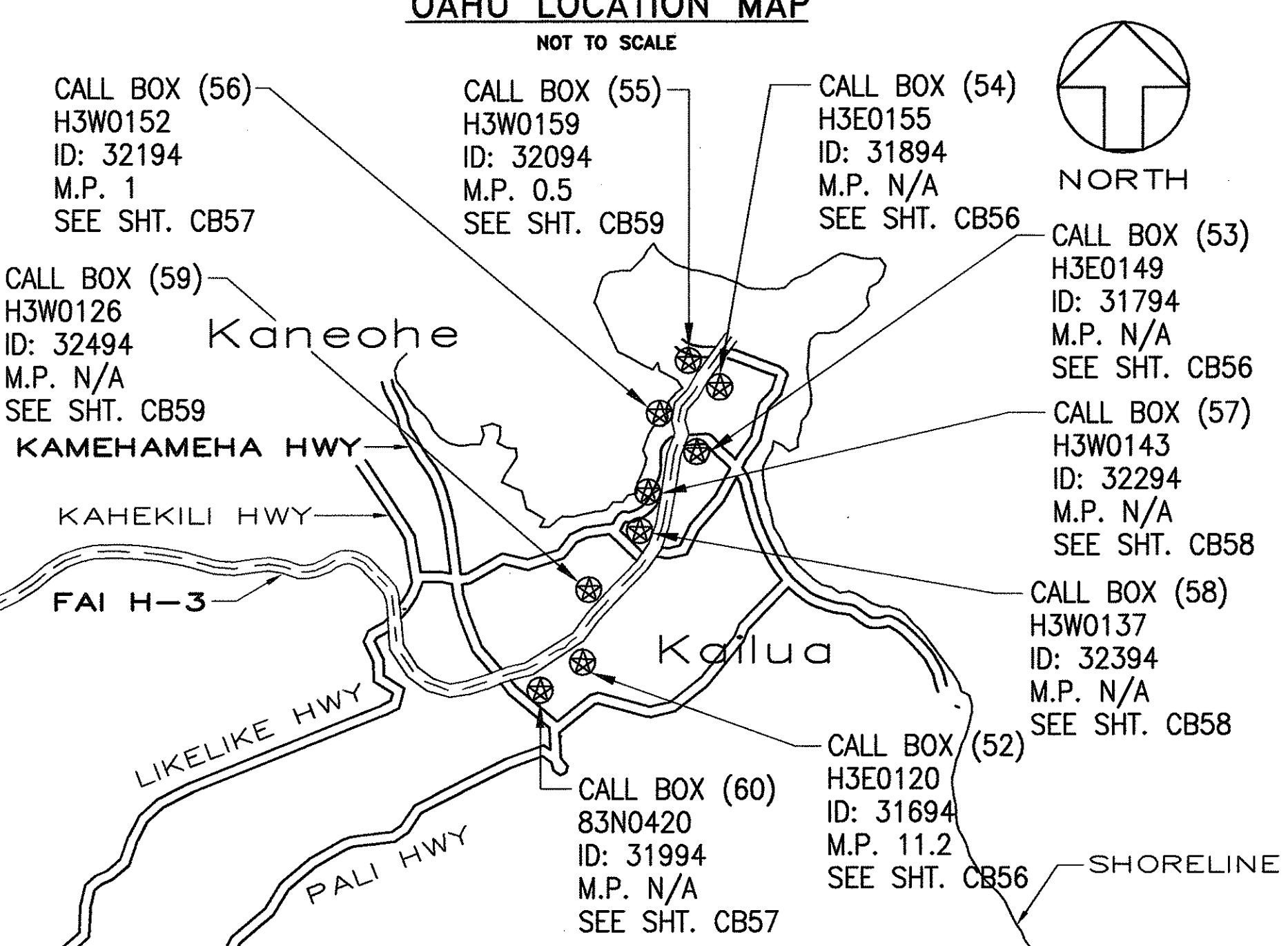
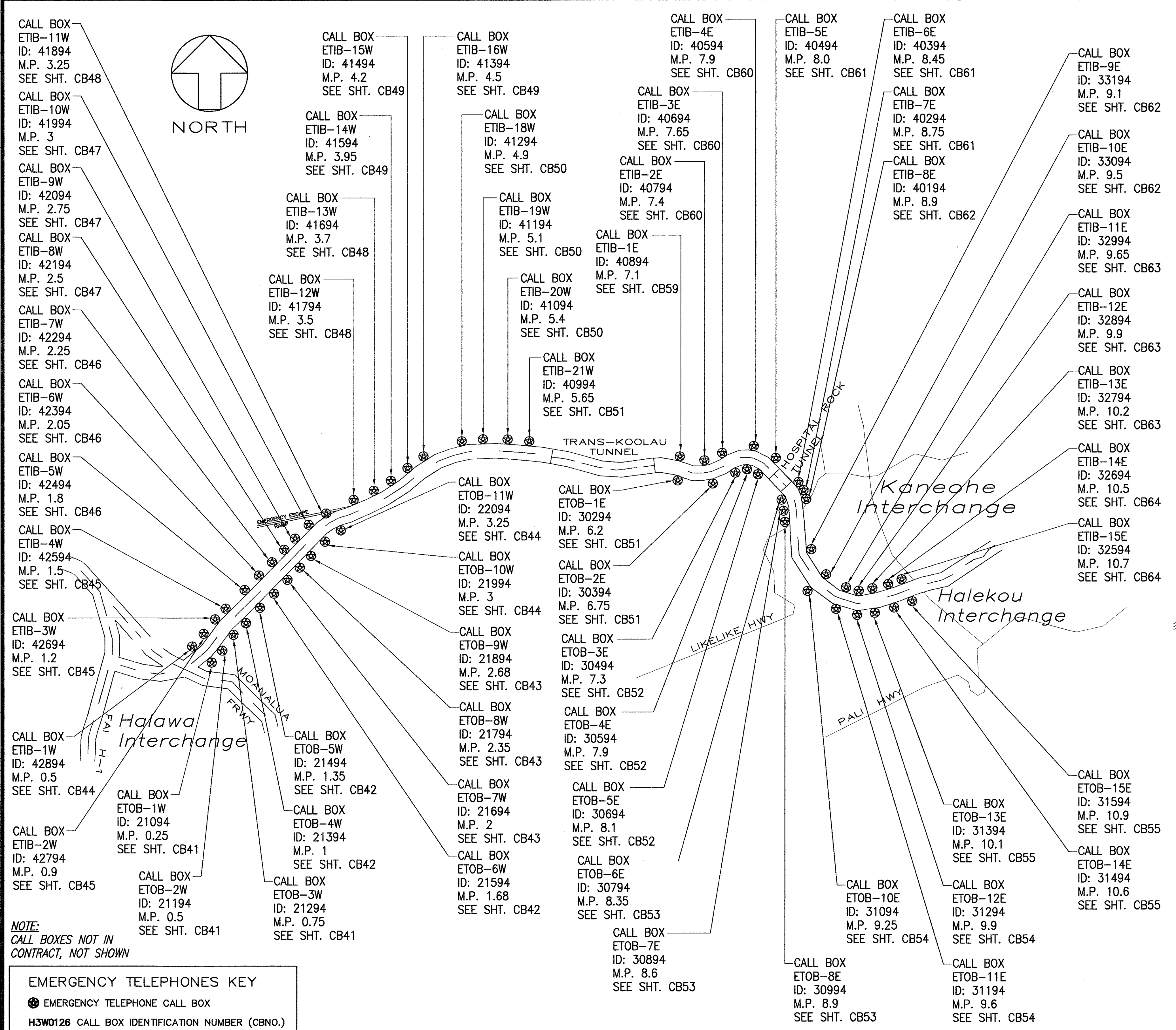
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WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KAMEHAMEHA HIGHWAY - ROUTE 99
& INTERSTATE HWY. H-2 LOCATION MAP
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB15 OF 74 SHEETS

10/18/04 ADDED CALL BOXES

DATE	REVISION
------	----------

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	17	75



EMERGENCY TELEPHONES KEY

● EMERGENCY TELEPHONE CALL BOX

H3W0126 CALL BOX IDENTIFICATION NUMBER (CBNO.)

(56) CALL BOX NUMBER

32494 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.

H-3 INTERSTATE HIGHWAY LOCATION MAP

NOT TO SCALE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

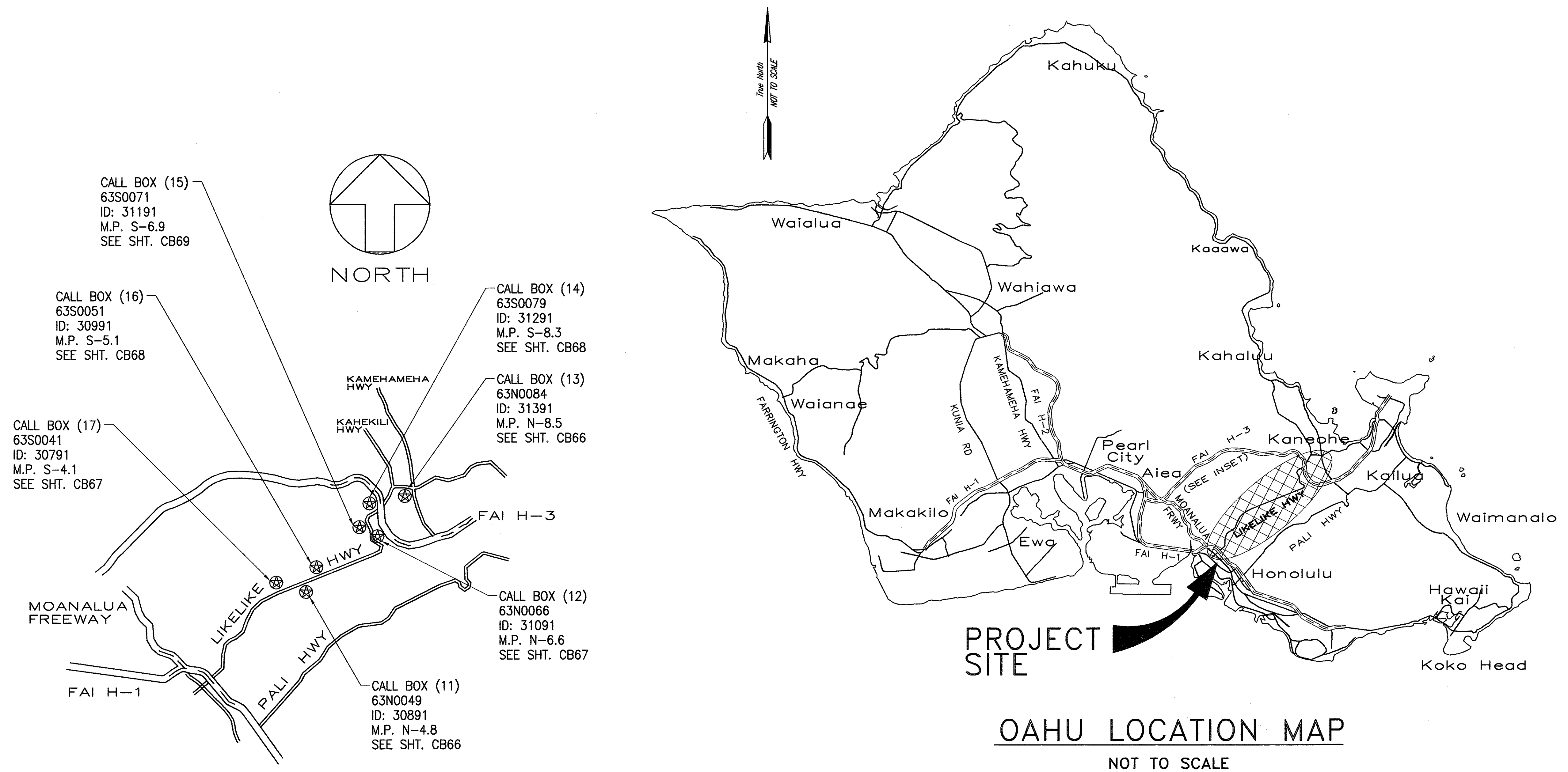
INTERSTATE HWY. H-3 LOCATION MAP

ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)

Scale: As Shown Date: AUGUST 13, 2004

SHEET No. CB16 OF 74 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	18	75



LIKELIKE HIGHWAY – ROUTE 63
LOCATION MAP

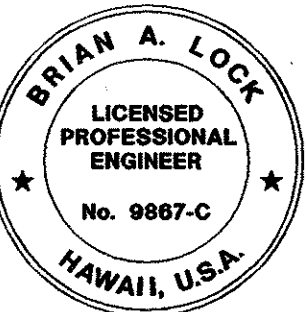
NOT TO SCALE

NOTE:
CALL BOXES NOT IN
CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY

- ★ EMERGENCY TELEPHONE CALL BOX
- 63N0049 CALL BOX IDENTIFICATION NUMBER (CBNO.)
- (11) CALL BOX NUMBER
- 30891 CALL BOX DATABASE IDENTIFICATION NUMBER, REFER TO REPORTS PREPARED BY ACCESSIBILITY PLANNING AND CONSULTING, INC.

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



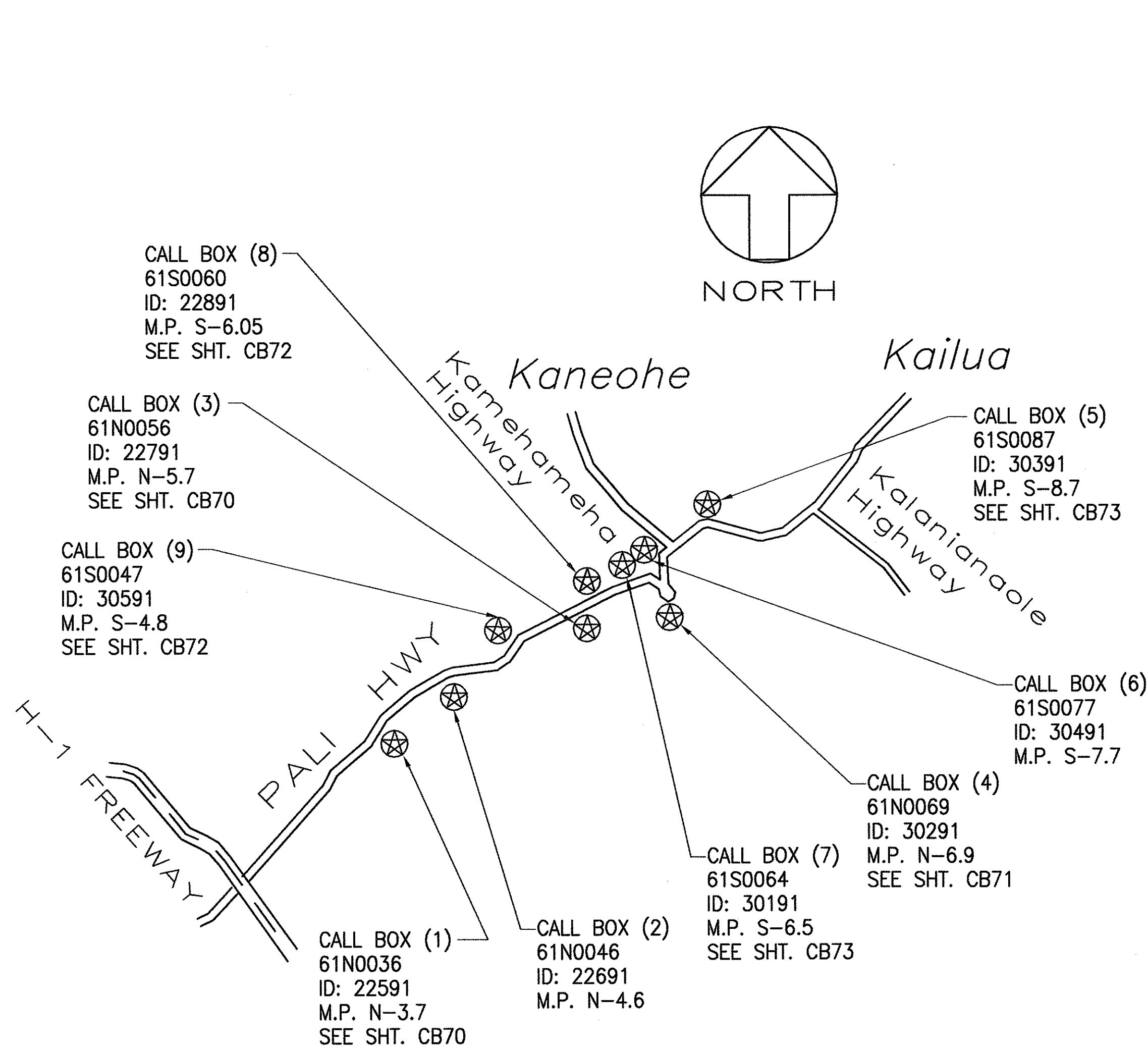
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"OBSERVATION OF CONSTRUCTION" IS DEFINED IN CHAPTER 16-115, HAWAII ADMINISTRATIVE RULES ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS".

APRIL 30, 2006
WILSON OKAMOTO CORP. LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
LIKELIKE HIGHWAY – ROUTE 63
LOCATION MAP
ADA Compliance for Emergency Telephones at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 13, 2004
SHEET No. CB17 OF 74 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 19	75



PALI HIGHWAY — ROUTE 61 LOCATION MAP

NOT TO SCALE

NOTE:

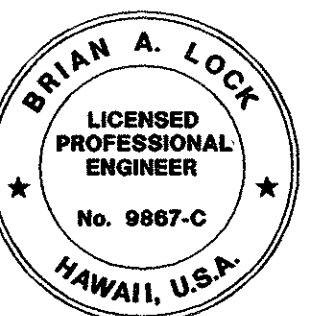
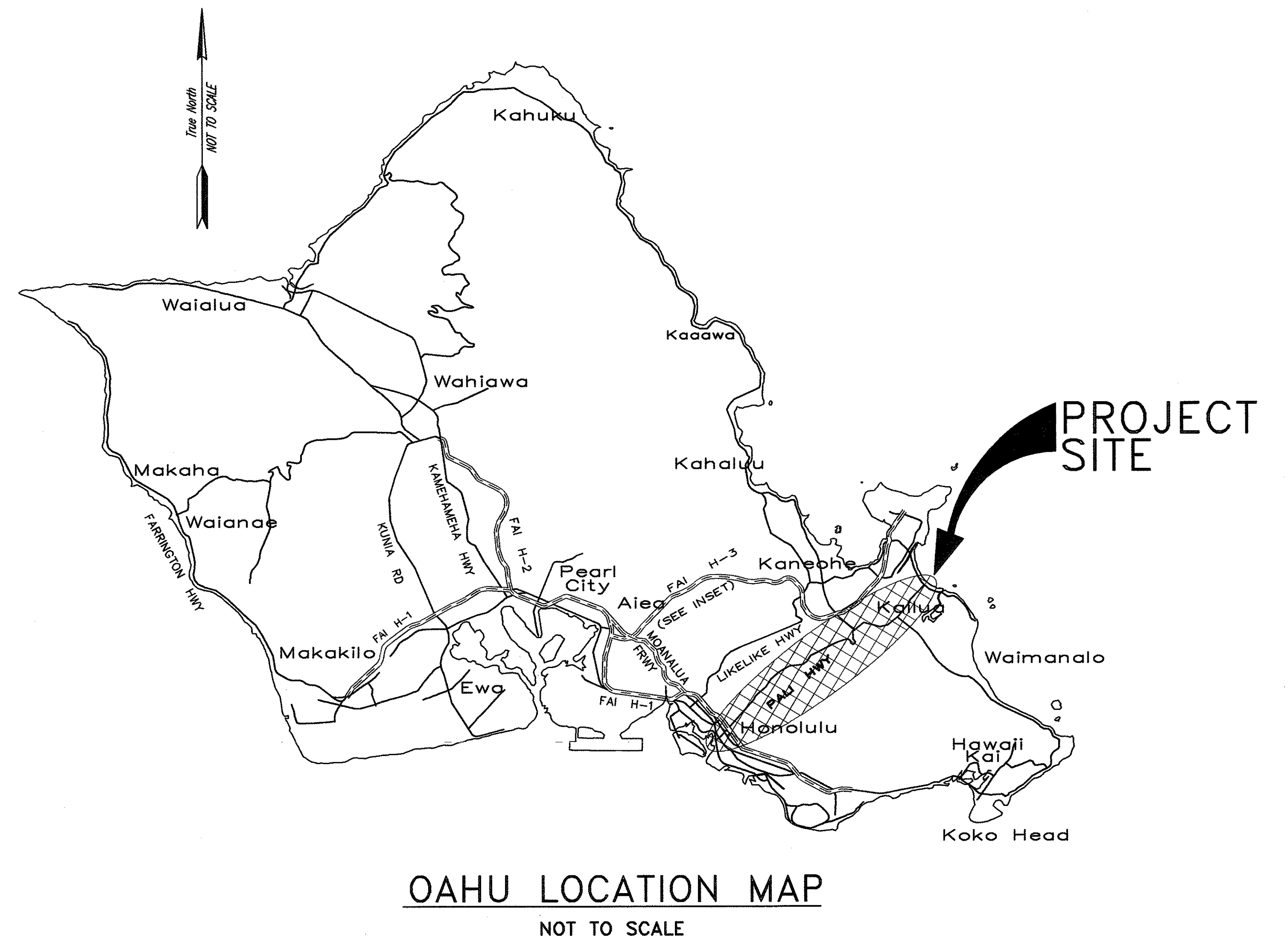
- SEE CALL BOX SUMMARY TABLE ON SHEETS 19S-1 TO 19S-4 FOR WORK REQUIRED AT EACH LOCATION.
- CALL BOXES NOT IN CONTRACT, NOT SHOWN

EMERGENCY TELEPHONES KEY

☉ EMERGENCY TELEPHONE CALL BOX

93S0094 CALL BOX IDENTIFICATION NUMBER (CBNO.)
(45) CALL BOX NUMBER

11791 CALL BOX DATABASE IDENTIFICATION NUMBER,
REFER TO REPORTS PREPARED BY ACCESSIBILITY
PLANNING AND CONSULTING, INC.



"OBSERVATION OF CONSTRUCTION" IS DEFINED
IN CHAPTER 16-115, HAWAII ADMINISTRATIVE
RULES ENTITLED "PROFESSIONAL ENGINEERS,
ARCHITECTS, SURVEYORS AND LANDSCAPE
ARCHITECTS".

THIS WORK WAS PREPARED BY ME OR UNDER
MY SUPERVISION AND CONSTRUCTION OF THIS
PROJECT WILL BE UNDER MY OBSERVATION.

APRIL 30, 2005
WILSON OKAMOTO CORP. LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PALI HIGHWAY — ROUTE 61

LOCATION MAP

*ADA Compliance for Emergency Telephones
at Various Locations on Oahu*

Federal Aid Project No. CMAQ-0300(100)

Scale: As Shown

Date: AUGUST 27, 2004

SHEET No. CB18 OF 74 SHEETS

10/18/2004 ADDED CALL BOXES

DATE

REVISION

ADD. 19

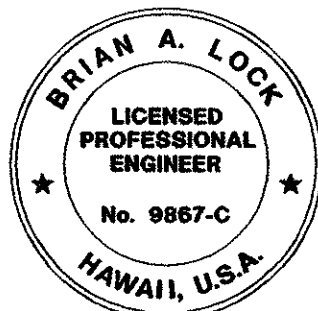
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	
NOTE BOOK	QUANTITIES BY	
	CHECKED BY	
No.		

LOCATION INFORMATION					ACCESS FROM ROADSIDE TO CALL BOX **						CALL BOX MOUNTING					EXIST. CALL BOX UNIT		
HIGHWAY / ROUTE NO.	CALL BOX ID. NO.	CALL BOX DBID	CALL BOX NO.	MILE POST	CURB RAMP	RAMP	WALK-WAY	LAND-ING	EXT. ARM	RELO-CATE	NEW MOUNTING POST & FOUNDATION	NEW MOUNTING POST	BARRIER *	WALL	BRIDGE RAILING *	HARD WIRED	WIRE-LESS	REPLACE WITH NEW UNIT
FARRINGTON HWY. - RTE. 93	93E0011	10891	39	E-1.25		X	X	X				X					X	X
FARRINGTON HWY. - RTE. 93	93W0015	10991	31	W-1.65								X					X	X
FARRINGTON HWY. - RTE. 93	93E0020	11091	38	E-2.15			X	X				X					X	X
FARRINGTON HWY. - RTE. 93	93E0039	11291	37	E-3.85								X					X	X
FARRINGTON HWY. - RTE. 93	93W0030	11191	32	W-3.05				X	X			X					X	X
FARRINGTON HWY. - RTE. 93	93W0049	11391	33	W-4.9				X				X					X	X
FARRINGTON HWY. - RTE. 93	93E0065	11491	36	E-6.7			X	X		X	X						X	X
FARRINGTON HWY. - RTE. 93	93E0071	11591	35	E-7.95			X	X				X					X	X
FARRINGTON HWY. - RTE. 93	93W0082	11691	34	W-8.1	X			X		X	X						X	X
FARRINGTON HWY. - RTE. 93	93S0094	11791	45	S-9.35					X			X					X	X
FARRINGTON HWY. - RTE. 93	93N0147	11991	43	N-14.7			X	X				X					X	X
FARRINGTON HWY. - RTE. 93	H1E0001	12091	24	E-0.05								X					X	X
FORT WEAVER RD. - RTE. 76	76S0048	10291	50	S-4.8		X	X	X				X					X	X
FORT WEAVER RD. - RTE. 76	76S0022	10391	51	S-2.24			X	X				X					X	X
FORT WEAVER RD. - RTE. 76	76N0027	10491	46	N-2.65		X		X				X					X	X
FORT WEAVER RD. - RTE. 76	76N0034	10591	47	N-3.4								X					X	X
FORT WEAVER RD. - RTE. 76	76N0043	10691	48	N-4.33				X				X					X	X
FORT WEAVER RD. - RTE. 76	76S0058	10791	49	S-5.8		X		X		X	X						X	X
INTERSTATE HWY. H-1	H1E0230	12191	40	E-22.9									BR2				X	X
INTERSTATE HWY. H-1	H1E0236	12291	75	E-23.9									BR2				X	X
INTERSTATE HWY. H-1	H1E0248	12391	76	E-25.1								X					X	X
INTERSTATE HWY. H-1	H1E0257	12491	77	E-26.0								X					X	X
INTERSTATE HWY. H-1	H1W0261	12591	85	W-25.9								X					X	X
INTERSTATE HWY. H-1	H1W0252	12691	84	W-25.1								X					X	X
INTERSTATE HWY. H-1	H1W0240	12791	83	W-24.0									BR2				X	X
INTERSTATE HWY. H-1	H1W0231	12891	41	W-22.4			ACCESS BY OTHERS							X			X	X
INTERSTATE HWY. H-1	H1E0218	12991	74	E-22.4			SEE NOTE					X					X	X
INTERSTATE HWY. H-1	H1W0214	13091	82	W-20.7								X					X	X
INTERSTATE HWY. H-1	H1W0204	20191	81	W-20.07								X					X	X
INTERSTATE HWY. H-1	H1W0199	20291	80	W-19.3								X					X	X
INTERSTATE HWY. H-1	H1W0190	20391	79	W-18.5								X					X	X
INTERSTATE HWY. H-1	H1W0172	20491	78	W-16.9											BR2		X	X
INTERSTATE HWY. H-1	H1W0157	20591	64	W-15								X					X	X
INTERSTATE HWY. H-1	H1W0136	20691	65	W-13.9								X					X	X
INTERSTATE HWY. H-1	H1W0107	20791	66	W-10.5								X					X	X
INTERSTATE HWY. H-1	H1W0085	20891	18	W-8.5								X					X	X
INTERSTATE HWY. H-1	H1W0041	21191		W-4.1						12/8/04	REVISED CALL BOX NUMBERS				10/18/04	ADDED CALL BOX SUMMARY TABLE		
INTERSTATE HWY. H-1	H1W0082	31691		E-8.2						DATE	REVISION				DATE	REVISION		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 19S-1	75

NOTE: SEE "INTERSTATE ROUTE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY INSTALLATION OF EMERGENCY TELEPHONES, FEDERAL AID PROJECT NO. NH-300(86)". CONTRACTOR SHALL COORDINATE WORK AND SCHEDULING.

- * SEE TYPICAL MOUNTING DETAIL
- ** CALL BOXES NOT REQUIRING ACCESS WORK FROM ROADSIDE ARE NOT SHOWN ON THE SITE & GRADING PLANS. SEE LOCATION MAPS



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2008

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CALL BOX SUMMARY
TABLE #1
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB18A OF 74 SHEETS

"AS-BUILT"

C.O.ADD. 19S-1

SURVEY PLOTTED BY _____ DATE _____

DRAWN BY _____

DESIGNED BY _____

QUANTITIES BY _____

CHECKED BY _____

ORIGINAL PLAN

NOTE BOOK

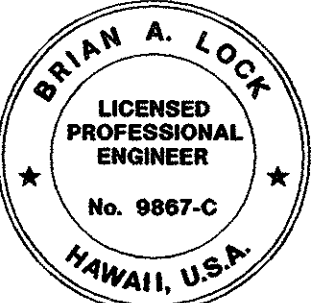
No. _____

LOCATION INFORMATION					ACCESS FROM ROADSIDE TO CALL BOX **						CALL BOX MOUNTING					EXIST. CALL BOX UNIT		
HIGHWAY / ROUTE NO.	CALL BOX ID. NO.	CALL BOX DBID	CALL BOX NO.	MILE POST	CURB RAMP	RAMP	WALK-WAY	LAND-ING	EXT. ARM	RELO-CATE	NEW MOUNTING POST & FOUNDATION	NEW MOUNTING POST	BARRIER *	WALL	BRIDGE RAILING *	HARD WIRED	WIRE-LESS	REPLACE WITH NEW UNIT
INTERSTATE HWY. H-1	H1W0067	20991	19	W-6.4			ACCESS, BY OTHERS					X					X	X
INTERSTATE HWY. H-1	H1W0055	21091	20	W-5.5			SEE NOTE					X					X	X
INTERSTATE HWY. H-1	H1W0049	21101	358	W-4.2								X					X	X
INTERSTATE HWY. H-1	H1W0011	21291	22	W-1.2		X	X	X				X					X	X
INTERSTATE HWY. H-1	H1W0002	21391	23	W-0.035								X					X	X
INTERSTATE HWY. H-1	H1E0014	21491	25	E-1.4								X					X	X
INTERSTATE HWY. H-1	H1E0029	21591	370	E-2.8								X					X	X
INTERSTATE HWY. H-1	H1E0050	21691	27	E-5.0								X					X	X
INTERSTATE HWY. H-1	H1E0067	21791	28	E-6.2								X					X	X
INTERSTATE HWY. H-1	H1E0104	21891	61	E-10.3								X					X	X
INTERSTATE HWY. H-1	H1E0131	21991	62	E-13.1			ACCESS, BY OTHERS					X					X	X
INTERSTATE HWY. H-1	H1E0151	22091	63	E-14.8			SEE NOTE					X					X	X
INTERSTATE HWY. H-1	H1E0170	22191	70	E-17													X	X
INTERSTATE HWY. H-1	H1E0193	22291	71	E-19.5								X					X	X
INTERSTATE HWY. H-1	H1E0200	22391	72	E-20.0								X					X	X
INTERSTATE HWY. H-1	H1E0212	22491	73	E-20.8								X					X	X
INTERSTATE HWY. H-1	H1E0074	31691	29	E-8.2								X					X	X
INTERSTATE HWY. H-2	H2N0030	31491	325	N-3.1		X		X				X					X	X
INTERSTATE HWY. H-2	H2S0033	31591	345	S-4.1		X		X				X					X	X
INTERSTATE HWY. H-3	ETOB-1W	21094	N/A	0.25					X			X				X		X
INTERSTATE HWY. H-3	ETOB-2W	21194	N/A	0.5					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-3W	21294	N/A	0.75					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-4W	21394	N/A	1					X			X				X		X
INTERSTATE HWY. H-3	ETOB-5W	21494	N/A	1.35				X		X	X					X		X
INTERSTATE HWY. H-3	ETOB-6W	21594	N/A	1.68					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-7W	21694	N/A	2					X			X				X		X
INTERSTATE HWY. H-3	ETOB-8W	21794	N/A	2.35					X						BR3	X		X
INTERSTATE HWY. H-3	ETOB-9W	21894	N/A	2.68					X						BR3	X		X
INTERSTATE HWY. H-3	ETOB-10W	21994	N/A	3					X						BR3	X		X
INTERSTATE HWY. H-3	ETOB-11W	22094	N/A	3.25					X						BR3	X		X
INTERSTATE HWY. H-3	ETOB-1E	30294	N/A	6.2					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-2E	30394	N/A	6.75					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-3E	30494	N/A	7.3					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-4E	30594	N/A	7.9					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-5E	30694	N/A	8.1					X						BR1	X		X
INTERSTATE HWY. H-3	ETOB-6E	30794	N/A	8.35							X					X		X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 19S-2	75

NOTE: SEE "INTERSTATE ROUTE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY INSTALLATION OF EMERGENCY TELEPHONES, FEDERAL AID PROJECT NO. NH-300(86)". CONTRACTOR SHALL COORDINATE WORK AND SCHEDULING.

- * SEE TYPICAL MOUNTING DETAIL
- ** CALL BOXES NOT REQUIRING ACCESS WORK FROM ROADSIDE ARE NOT SHOWN ON THE SITE & GRADING PLANS. SEE LOCATION MAPS



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.
WILSON OKAMOTO CORP. APRIL 30, 2006 LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CALL BOX SUMMARY
TABLE #2
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)

Scale: As Shown
Date: AUGUST 27, 2004
SHEET No. CB18B OF 74 SHEETS

10/18/04
DATE

ADDED CALL BOX SUMMARY TABLE
REVISION

"AS-BUILT"

ADD. 19S-2

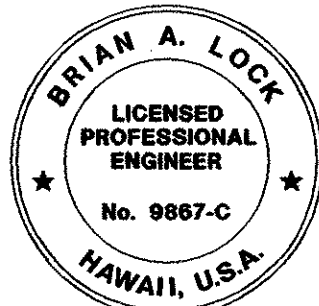
SURVEY PLOTTED BY
DATE
DRAWN BY
CHECKED BY
NOTE BOOK
QUANTITIES BY
CHECKED BY
No.

LOCATION INFORMATION					ACCESS FROM ROADSIDE TO CALL BOX **						CALL BOX MOUNTING					EXIST. CALL BOX UNIT		
HIGHWAY / ROUTE NO.	CALL BOX ID. NO.	CALL BOX DBID	CALL BOX NO.	MILE POST	CURB RAMP	RAMP	WALK-WAY	LAND-ING	EXT. ARM	RELO-CATE	NEW MOUNTING POST & FOUNDATION	NEW MOUNTING POST	BARRIER *	WALL	BRIDGE RAILING *	HARD WIRED	WIRE-LESS	REPLACE WITH NEW UNIT
INTERSTATE HWY. H-3	ETOB-7E	30894	N/A	8.6							*	X				X		X
INTERSTATE HWY. H-3	ETOB-8E	30994	N/A	8.9					X			X			BR3	X		X
INTERSTATE HWY. H-3	ETOB-10E	31094	N/A	9.25								X				X		X
INTERSTATE HWY. H-3	ETOB-11E	31194	N/A	9.6								X				X		X
INTERSTATE HWY. H-3	ETOB-12E	31294	N/A	9.9					X			X				X		X
INTERSTATE HWY. H-3	ETOB-13E	31394	N/A	10.1					X			X				X		X
INTERSTATE HWY. H-3	ETOB-14E	31494	N/A	10.6					X			X				X		X
INTERSTATE HWY. H-3	ETOB-15E	31594	N/A	10.9					X			X				X		X
INTERSTATE HWY. H-3	H3E0120	31694	52	11.2		X		X				X					X	X
INTERSTATE HWY. H-3	H3E0149	31794	53	N/A		X		X				X					X	X
INTERSTATE HWY. H-3	H3E0155	31894	54	N/A			X	X				X					X	X
INTERSTATE HWY. H-3	83N0420	31994	60	N/A		X		X		X	X						X	X
INTERSTATE HWY. H-3	H3W0159	32094	55	0.5								X					X	X
INTERSTATE HWY. H-3	H3W0152	32194	56	1				X				X					X	X
INTERSTATE HWY. H-3	H3W0143	32294	57	N/A				X				X					X	X
INTERSTATE HWY. H-3	H3W0137	32394	58	H3W0137		X		X				X					X	X
INTERSTATE HWY. H-3	H3W0126	32494	59	H3W0126				X				X					X	X
INTERSTATE HWY. H-3	ETIB-15E	32594	N/A	10.7				X		X	X					X		X
INTERSTATE HWY. H-3	ETIB-14E	32694	N/A	10.5								X				X		X
INTERSTATE HWY. H-3	ETIB-13E	32794	N/A	10.2								X				X		X
INTERSTATE HWY. H-3	ETIB-12E	32894	N/A	9.9								X				X		X
INTERSTATE HWY. H-3	ETIB-11E	32994	N/A	9.65					X			X				X		X
INTERSTATE HWY. H-3	ETIB-10E	33094	N/A	9.5					X			X				X		X
INTERSTATE HWY. H-3	ETIB-9E	33194	N/A	9.1					X		X					X		X
INTERSTATE HWY. H-3	ETIB-8E	40194	N/A	8.9					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-7E	40294	N/A	8.75							*	X				X		X
INTERSTATE HWY. H-3	ETIB-6E	40394	N/A	8.45				X		X	X					X		X
INTERSTATE HWY. H-3	ETIB-5E	40494	N/A	8					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-4E	40594	N/A	7.9					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-3E	40694	N/A	7.65					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-2E	40794	N/A	7.4					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-1E	40894	N/A	7.1					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-21W	40994	N/A	5.65					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-22W	41094	N/A	5.4					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-19W	41194	N/A	5.1					X						BR3	X		X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 19S-3	75

NOTE: SEE INTERSTATE ROUTE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY INSTALLATION OF EMERGENCY TELEPHONES, FEDERAL AID PROJECT NO. NH-300(86). CONTRACTOR SHALL COORDINATE WORK AND SCHEDULING.

- * SEE TYPICAL MOUNTING DETAIL
- ** CALL BOXES NOT REQUIRING ACCESS WORK FROM ROADSIDE ARE NOT SHOWN ON THE SITE & GRADING PLANS. SEE LOCATION MAPS



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WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CALL BOX SUMMARY
TABLE #3
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB18C OF 74 SHEETS

AS-BUILT

C.O.ADD. 19S-3

DESIGNED BY

DATE

NOTED BY

DATE

CHECKED BY

DATE

ORIGINAL PLAN

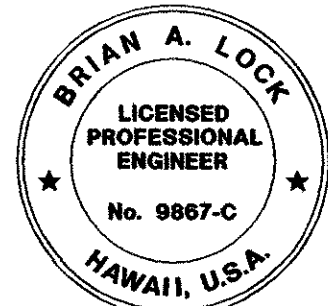
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LOCATION INFORMATION					ACCESS FROM ROADSIDE TO CALL BOX **						CALL BOX MOUNTING					EXIST. CALL BOX UNIT		
HIGHWAY / ROUTE NO.	CALL BOX ID. NO.	CALL BOX DBID	CALL BOX NO.	MILE POST	CURB RAMP	RAMP	WALK-WAY	LAND-ING	EXT. ARM	RELO-CATE	NEW MOUNTING POST & FOUNDATION	NEW MOUNTING POST	BARRIER *	WALL	BRIDGE RAILING *	HARD WIRED	WIRE-LESS	REPLACE WITH NEW UNIT
INTERSTATE HWY. H-3	ETIB-18W	41294	N/A	4.9					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-16W	41394	N/A	4.5							X					X		X
INTERSTATE HWY. H-3	ETIB-15W	41494	N/A	4.2			X	X		X	X					X		X
INTERSTATE HWY. H-3	ETIB-14W	41594	N/A	3.95					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-13W	41694	N/A	3.7							X					X		X
INTERSTATE HWY. H-3	ETIB-12W	41794	N/A	3.5					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-11W	41894	N/A	3.25					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-10W	41994	N/A	3					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-9W	42094	N/A	2.75					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-8W	42194	N/A	2.5					X						BR3	X		X
INTERSTATE HWY. H-3	ETIB-7W	42294	N/A	2.25					X			X				X		X
INTERSTATE HWY. H-3	ETIB-6W	42394	N/A	2.05					X			X				X		X
INTERSTATE HWY. H-3	ETIB-5W	42494	N/A	1.8					X			X				X		X
INTERSTATE HWY. H-3	ETIB-4W	42594	N/A	1.5				X	X			X				X		X
INTERSTATE HWY. H-3	ETIB-3W	42694	N/A	1.2					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-2W	42794	N/A	0.9					X						BR1	X		X
INTERSTATE HWY. H-3	ETIB-1W	42894	N/A	0.5					X			X				X		X
KAMEHAMEHA HWY. - RTE. 99	99S0148	10191	86	14.8		X		X		X	X						X	X
LIKELIKE HWY. - RTE. 63	63S0041	30791	17	S-1.1					X	X	X						X	X
LIKELIKE HWY. - RTE. 63	63N0049	30891	11	N-4.8					X			X					X	X
LIKELIKE HWY. - RTE. 63	63S0051	30991	16	S-5.1					X	X	X						X	X
LIKELIKE HWY. - RTE. 63	63N0066	31091	12	N-6.6		X	X	X				X					X	X
LIKELIKE HWY. - RTE. 63	63S0071	31191	15	S-6.9		X	X	X				X					X	X
LIKELIKE HWY. - RTE. 63	63S0079	31291	14	S-8.3				X	X	X	X						X	X
LIKELIKE HWY. - RTE. 63	63N0084	31391	13	N-8.5	X			X		X	X						X	X
PALI HWY. - RTE. 61	61N0036	22591	1	N-3.7			X	X				X					X	X
PALI HWY. - RTE. 61	61N0046	22691	2	N-4.6								X					X	X
PALI HWY. - RTE. 61	61N0056	22791	3	N-5.7			X	X		X	X						X	X
PALI HWY. - RTE. 61	61S0060	22891	8	S-6.05					X	X	X						X	X
PALI HWY. - RTE. 61	61S0064	30191	7	S-6.5								X					X	X
PALI HWY. - RTE. 61	61N0069	30291	4	N-6.9	X			X				X					X	X
PALI HWY. - RTE. 61	61S0087	30391	5	S-8.7			X	X				X					X	X
PALI HWY. - RTE. 61	61S0077	30491	6	S-7.7								X					X	X
PALI HWY. - RTE. 61	61S0047	30591	9	S-4.8				X				X					X	X

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(100)	2004	ADD. 19S-4	75

NOTE: SEE INTERSTATE ROUTE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY INSTALLATION OF EMERGENCY TELEPHONES, FEDERAL AID PROJECT NO. NH-300(86). CONTRACTOR SHALL COORDINATE WORK AND SCHEDULING.

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WILSON OKAMOTO CORP. LIC. EXP. DATE APRIL 30, 2006

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CALL BOX SUMMARY
TABLE #4
ADA Compliance for Emergency Telephones
at Various Locations on Oahu
Federal Aid Project No. CMAQ-0300(100)
Scale: As Shown Date: AUGUST 27, 2004
SHEET No. CB18D OF 74 SHEETS

12/8/04	REVISED CALL BOX NUMBER	10/18/04	ADDED CALL BOX SUMMARY TABLE
DATE	REVISION	DATE	REVISION