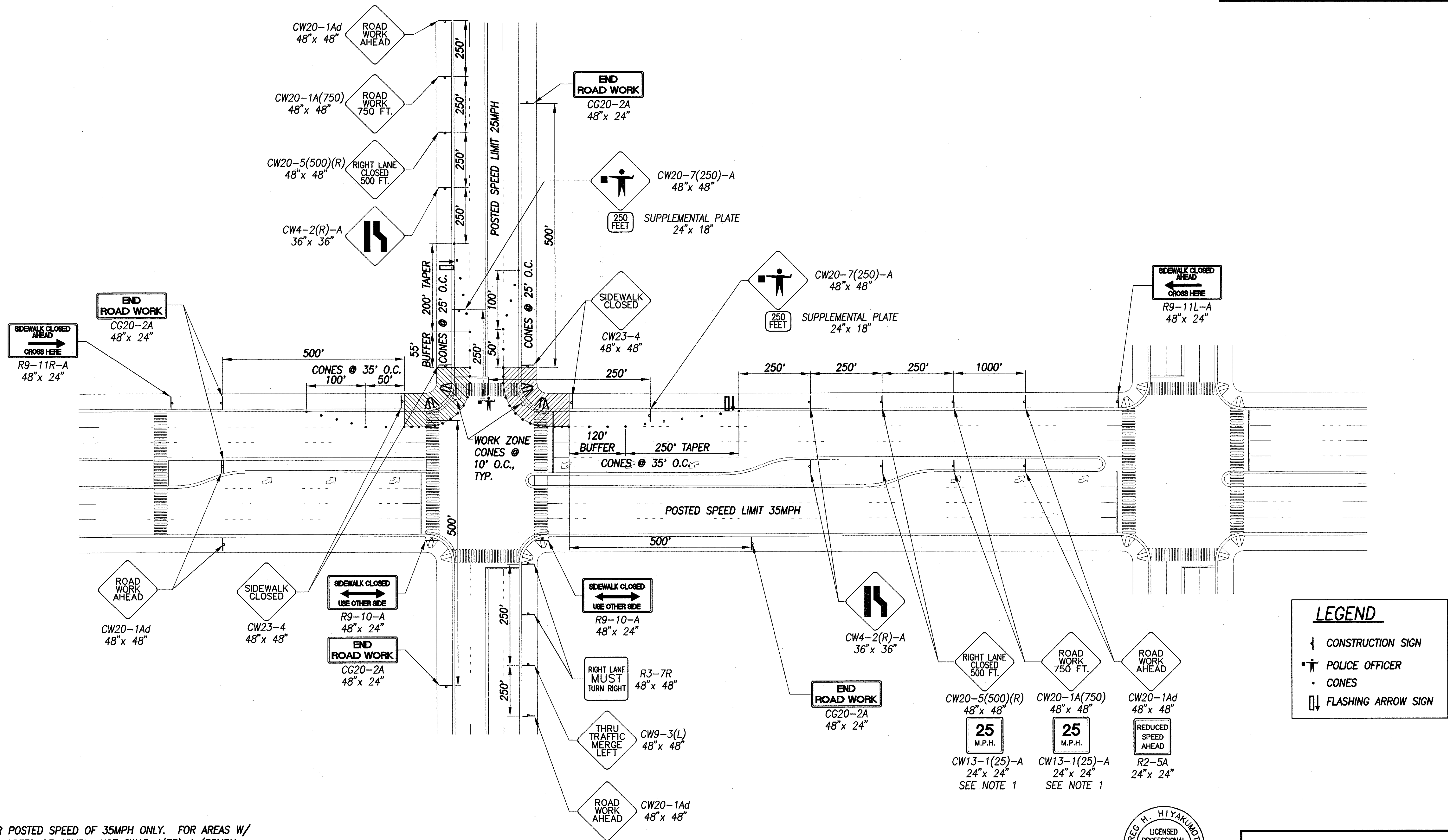


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	122	171



TRAFFIC CONTROL PLAN - CROSS INTERSECTION, DIVIDED HWY. - PHASE 1
SCALE: NTS

GREG H. HIYAKUMOTO
LICENSED PROFESSIONAL ENGINEER
No. 6662-C
HAWAII, U.S.A.

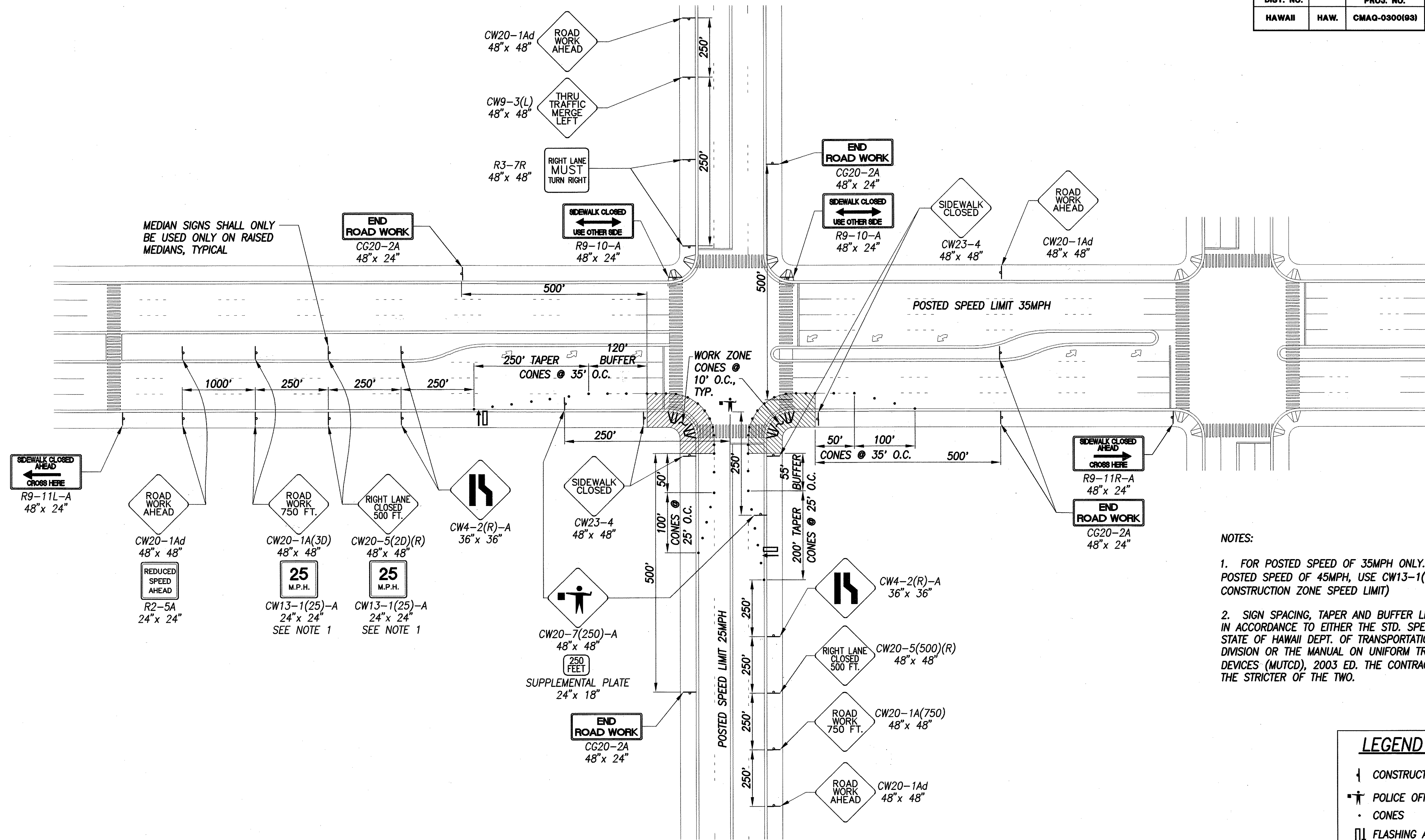
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

SIGNATURE: *[Signature]* DATE: April 30, 2006

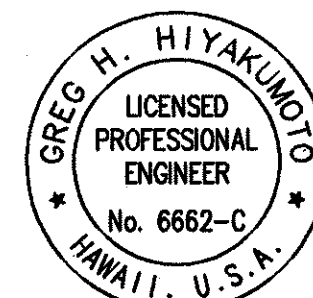
OBSERVATION OF CONSTRUCTION IS DEFINED IN CHAPTER 18-115, HAWAII ADMINISTRATIVE RULES ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS".

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TYPICAL TRAFFIC CONTROL PLAN - 1
Pedestrian Facilities & ADA Compliance
at Various Locations on Oahu, Unit 2
Fed. Aid Proj. No. CMAQ-0300(93)
Scale: AS SHOWN Date: September 2004
SHEET No. C-121 OF 126 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	123	171



TRAFFIC CONTROL PLAN - CROSS INTERSECTION, DIVIDED HWY. - PHASE 2
SCALE: NTS



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL TRAFFIC CONTROL PLAN - 2

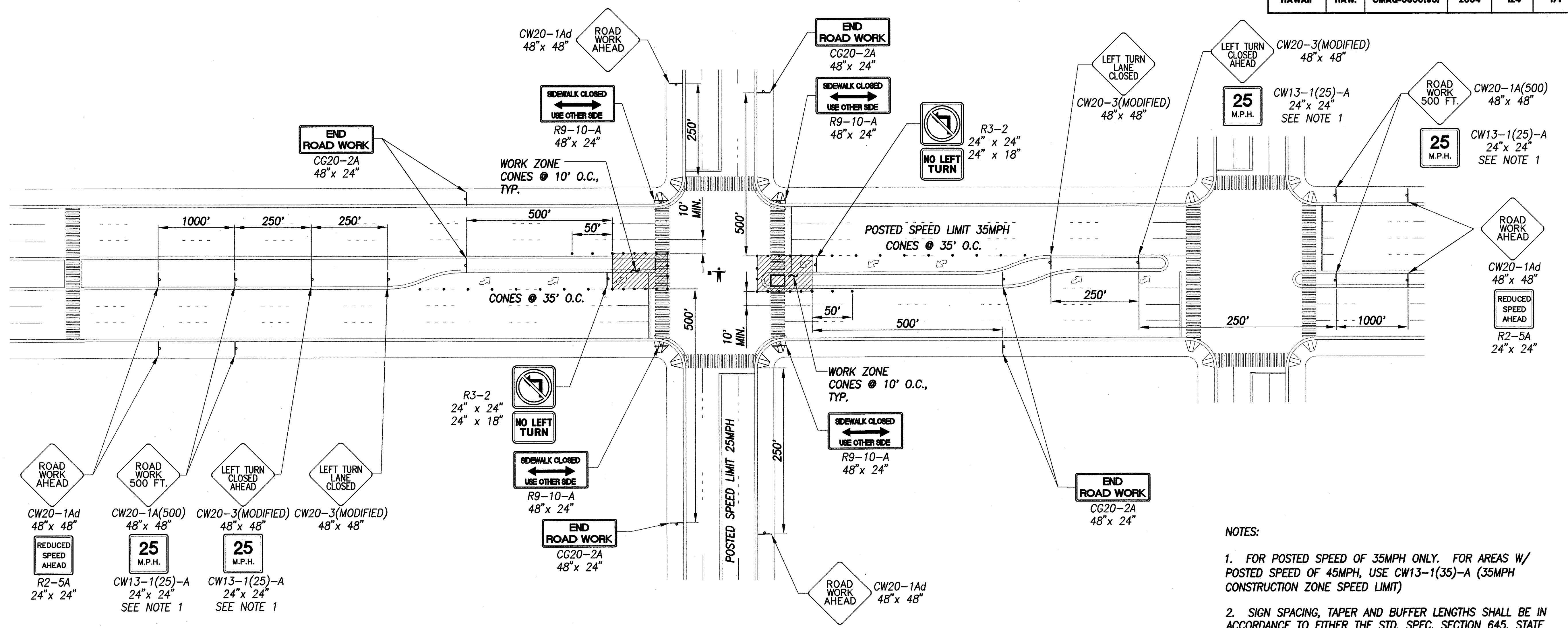
Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 2

Fed. Aid Proj. No. CMAQ-0300(93)

Scale: AS SHOWN Date: September 2004

SHEET No. C-122 OF 126 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	124	171



TRAFFIC CONTROL PLAN - CROSS INTERSECTION, DIVIDED HWY. - PHASE 3
SCALE: NTS

- NOTES:
1. FOR POSTED SPEED OF 35MPH ONLY. FOR AREAS W/ POSTED SPEED OF 45MPH, USE CW13-1(35)-A (35MPH CONSTRUCTION ZONE SPEED LIMIT)
 2. SIGN SPACING, TAPER AND BUFFER LENGTHS SHALL BE IN ACCORDANCE TO EITHER THE STD. SPEC. SECTION 645, STATE OF HAWAII DEPT. OF TRANSPORTATION, HIGHWAYS DIVISION OR THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), 2003 ED. THE CONTRACTOR SHALL APPLY THE STRICTER OF THE TWO.

LEGEND

- ↓ CONSTRUCTION SIGN
- POLICE OFFICER
- CONES
- ⇅ FLASHING ARROW SIGN

GREG H. HIYAKUMOTO
LICENSED PROFESSIONAL ENGINEER
No. 6662-C
HAWAII, U.S.A.

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL TRAFFIC CONTROL PLAN - 3

Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 2

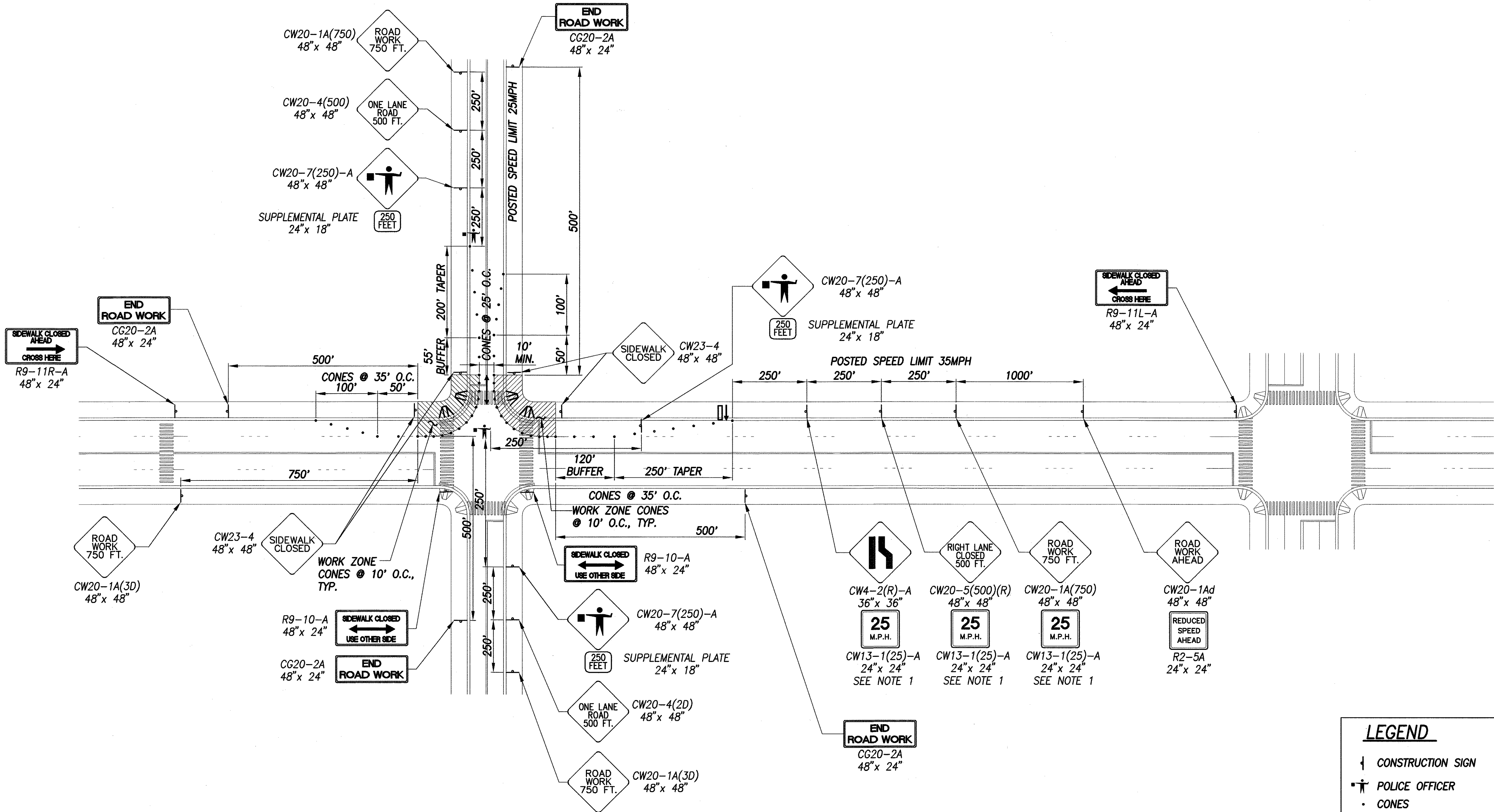
Fed. Aid Proj. No. CMAQ-0300(93)

Scale: AS SHOWN Date: September 2004

SHEET No. C-123 OF 126 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	125	171



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

- NOTES:
- FOR POSTED SPEED OF 35MPH ONLY. FOR AREAS W/ POSTED SPEED OF 45MPH, USE CW13-1(35)-A (35MPH CONSTRUCTION ZONE SPEED LIMIT)
 - SIGN SPACING, TAPER AND BUFFER LENGTHS SHALL BE IN ACCORDANCE TO EITHER THE STD. SPEC. SECTION 645, STATE OF HAWAII DEPT. OF TRANSPORTATION, HIGHWAYS DIVISION OR THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), 2003 ED. THE CONTRACTOR SHALL APPLY THE STRICTER OF THE TWO.

GREG H. HIYAKIMOTO
 LICENSED PROFESSIONAL ENGINEER
 No. 6662-C
 HAWAII, U.S.A.

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SIGNATURE: *[Signature]* April 30, 2006
 DATE

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STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

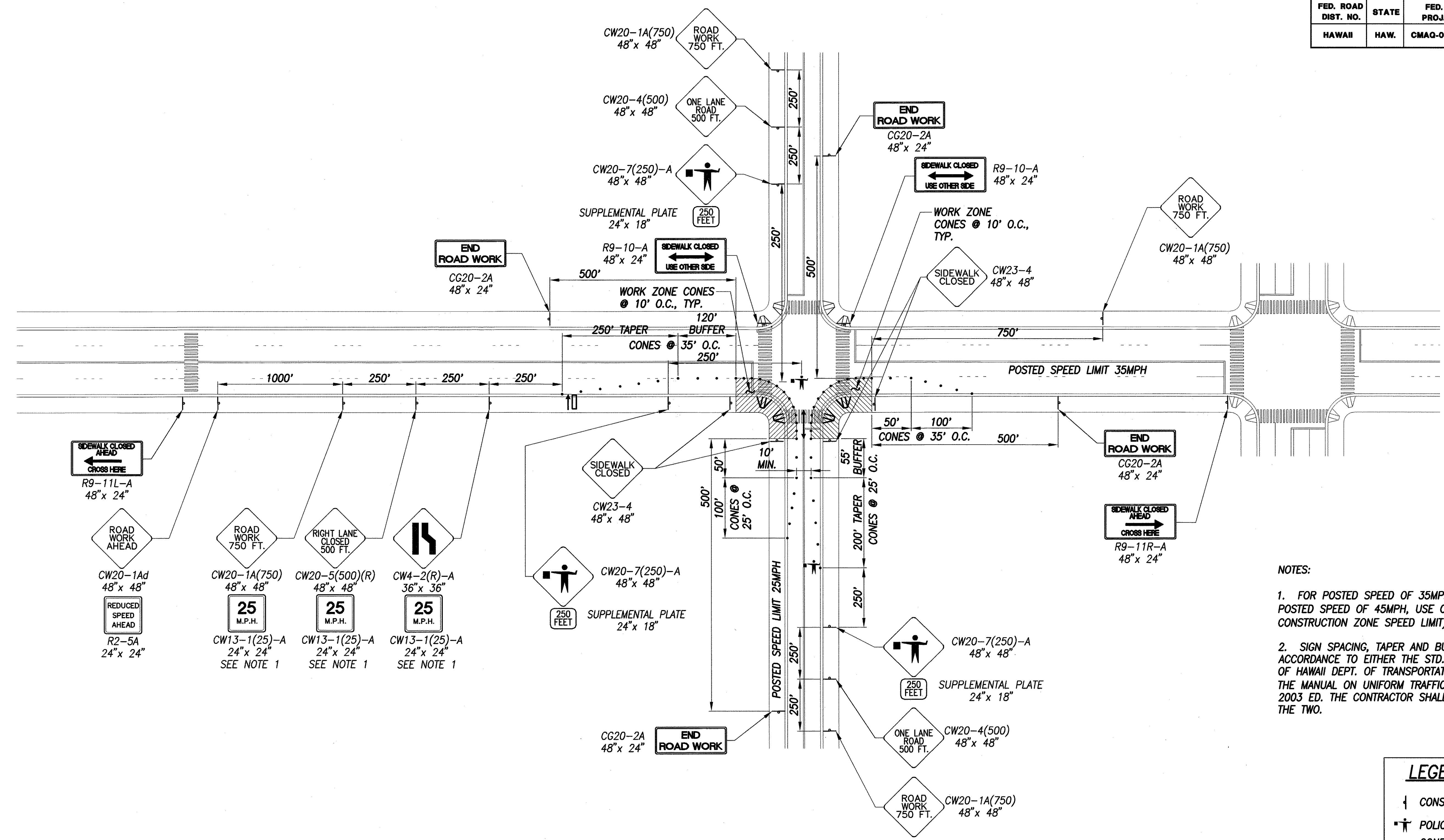
TYPICAL TRAFFIC CONTROL PLAN – 4

Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 2
Fed. Aid Proj. No. CMAQ-0300(93)

Scale: AS SHOWN Date: September 2004

SHEET No. C-124 OF 126 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	126	171



- NOTES:
1. FOR POSTED SPEED OF 35MPH ONLY. FOR AREAS W/ POSTED SPEED OF 45MPH, USE CW13-1(35)-A (35MPH CONSTRUCTION ZONE SPEED LIMIT)
 2. SIGN SPACING, TAPER AND BUFFER LENGTHS SHALL BE IN ACCORDANCE TO EITHER THE STD. SPEC. SECTION 645, STATE OF HAWAII DEPT. OF TRANSPORTATION, HIGHWAYS DIVISION OR THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), 2003 ED. THE CONTRACTOR SHALL APPLY THE STRICTER OF THE TWO.

LEGEND	
+	CONSTRUCTION SIGN
•	POLICE OFFICER
•	CONES
⇅	FLASHING ARROW SIGN

TRAFFIC CONTROL PLAN – CROSS INTERSECTION, UNDIVIDED HWY. – PHASE 2
SCALE: NTS

DESIGNED BY	DATE
TRACED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

GREG H. HIYAKUMOTO
LICENSED PROFESSIONAL ENGINEER
No. 6662-C
HAWAII, U.S.A.

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Signature: [Signature] Exp. Date: April 30, 2006

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL TRAFFIC CONTROL PLAN – 5

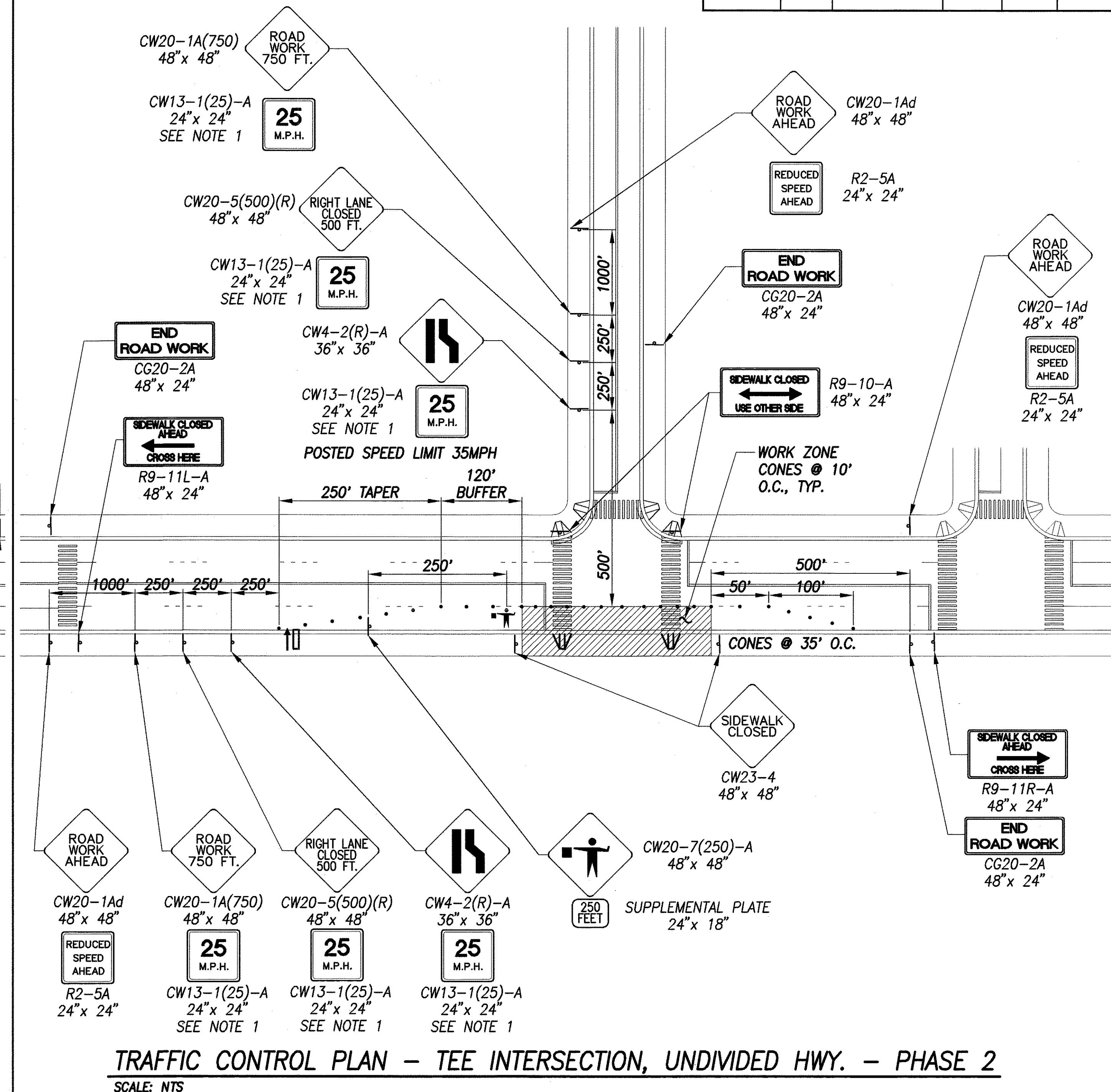
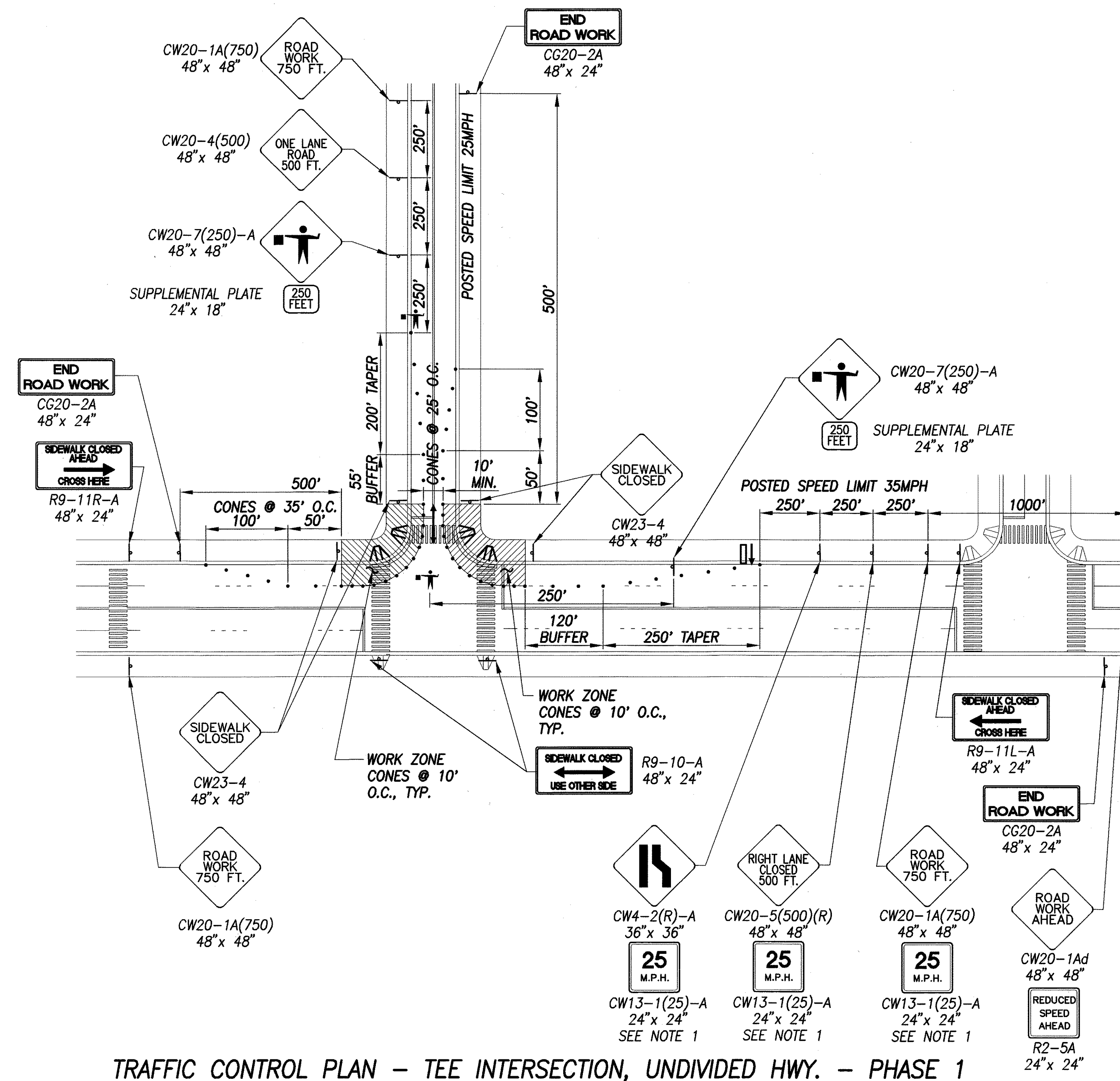
Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 2

Fed. Aid Proj. No. CMAQ-0300(93)

Scale: AS SHOWN Date: September 2004

SHEET No. C-125 OF 126 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(93)	2004	127	171



NOTES:

1. FOR POSTED SPEED OF 35MPH ONLY. FOR AREAS W/
POSTED SPEED OF 45MPH, USE CW13-1(35)-A (35MPH
CONSTRUCTION ZONE SPEED LIMIT)
2. SIGN SPACING, TAPER AND BUFFER LENGTHS SHALL BE
IN ACCORDANCE TO EITHER THE STD. SPEC. SECTION 645,
STATE OF HAWAII DEPT. OF TRANSPORTATION, HIGHWAYS
DIVISION OR THE MANUAL ON UNIFORM TRAFFIC CONTROL
DEVICES (MUTCD), 2003 ED. THE CONTRACTOR SHALL
APPLY THE STRICTER OF THE TWO.

LEGEND

- ⚡ CONSTRUCTION SIGN
- 👮 POLICE OFFICER
- CONES
- 🚦 FLASHING ARROW SIGN



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By: W. H. H. H. **April 30, 2006**
SIGNATURE *4/1/04* EXP. DATE
"OBSERVATION OF CONSTRUCTION" IS DEFINED
IN CHAPTER 16-115, HAWAII ADMINISTRATIVE
RULES ENTITLED "PROFESSIONAL ENGINEERS,
ARCHITECTS, SURVEYORS AND LANDSCAPE
ARCHITECTS".

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

TYPICAL TRAFFIC
CONTROL PLAN - 6

Pedestrian Facilities & ADA Compliance
at Various Locations on Oahu, Unit 2
Fed. Aid Proj. No. CMAQ-0300(93)

Scale: AS SHOWN Date: September 2004

SHEET No. C-126 OF 126 SHEETS