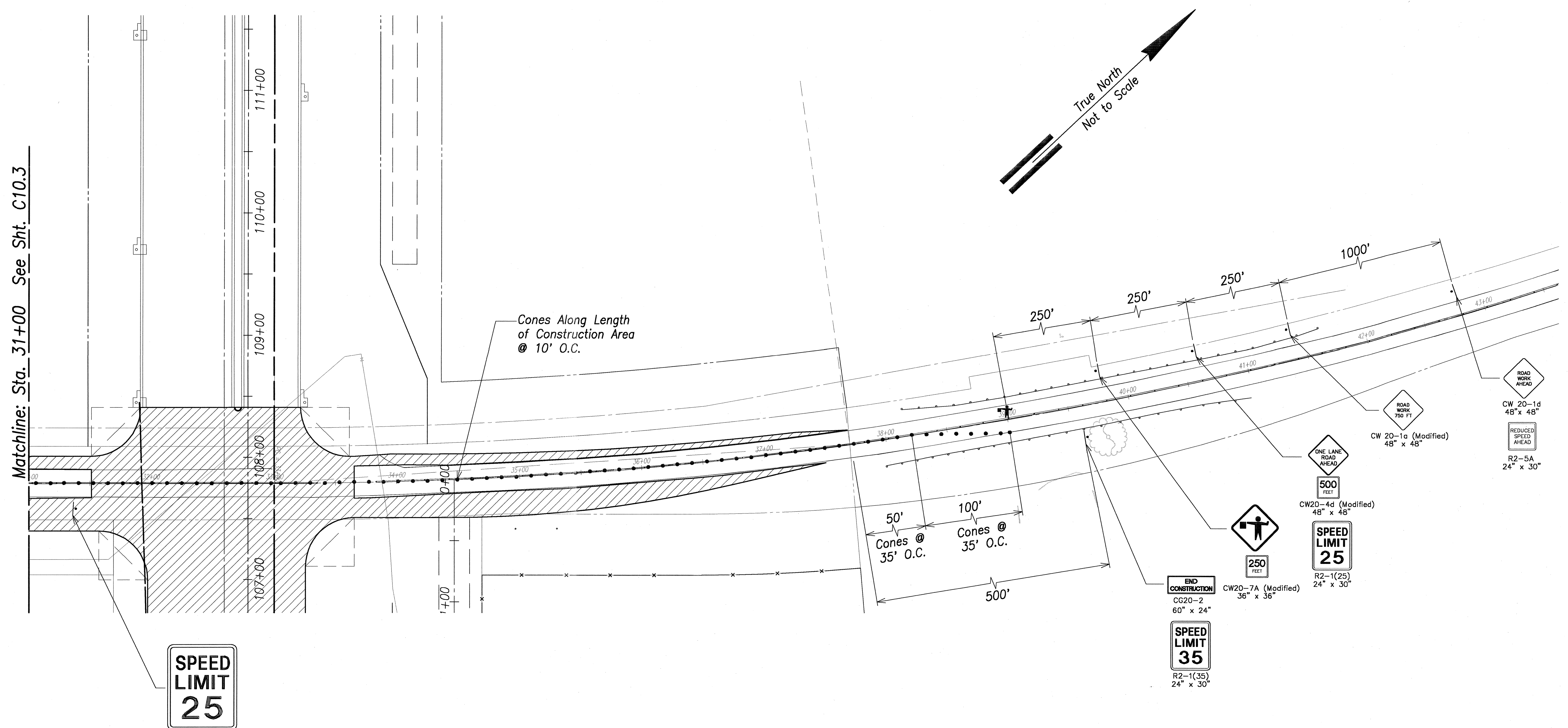


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	144	331

Matchline: Sta. 31+00 See Sht. C10.3



SPEED LIMIT 25
R2-1(25)
24" x 30"

END CONSTRUCTION
CG 20-2
60" x 24"

SPEED LIMIT 35
R2-1(35)
24" x 30"

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

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
DATE OF LICENSE EXPIRY: APR 30, 2008

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FARRINGTON HWY. PHASE II
TRAFFIC CONTROL PLAN - 2

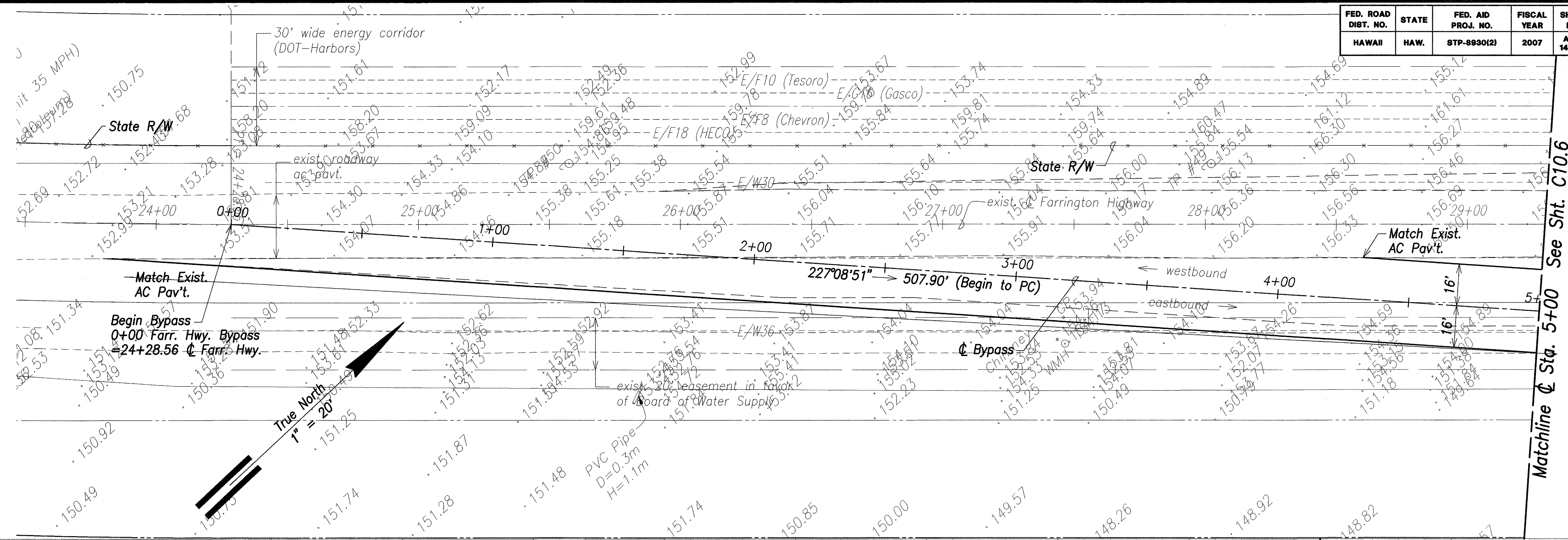
North-South Road
Phase 1B
F.A.I. Proj. No. STP-8930(2)

Not to Scale Date: Feb 21, 2007

SHEET No. C10.4 OF 150 SHEETS

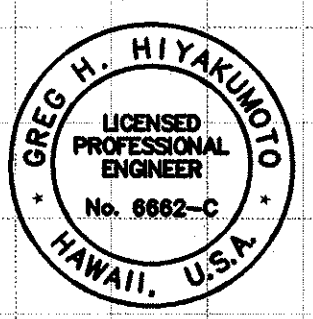
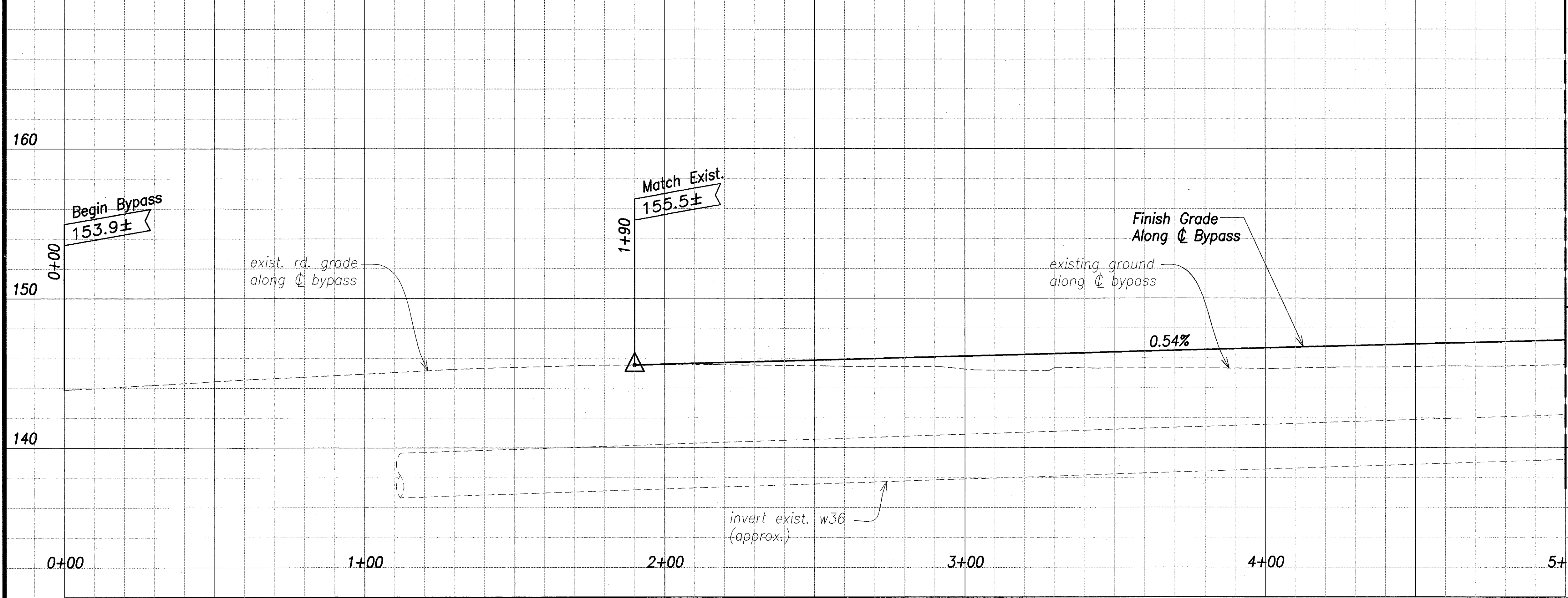
SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-1	331



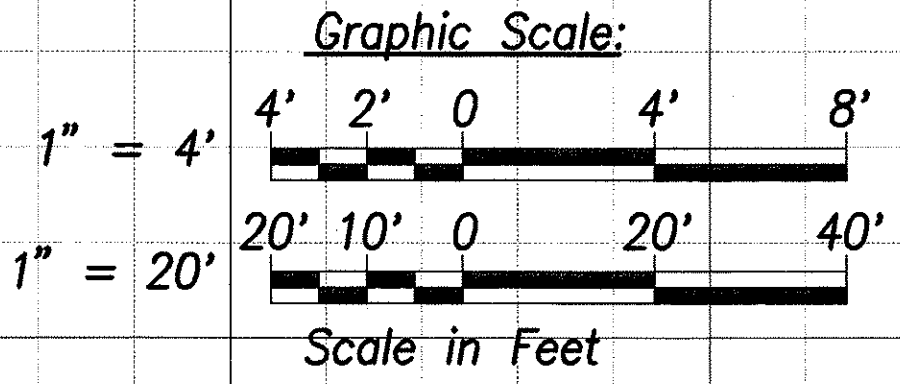
Matchline @ Sta. 5+00 See Sht. C10.6

ORIGINAL PLAN	DATE
NOTED BY	
DESIGNED BY	
CHECKED BY	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: Greg H. Hiyakunio
DATE OF LICENSE EXPIRY: APR. 30, 2008



5/31/07	Added sheet
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

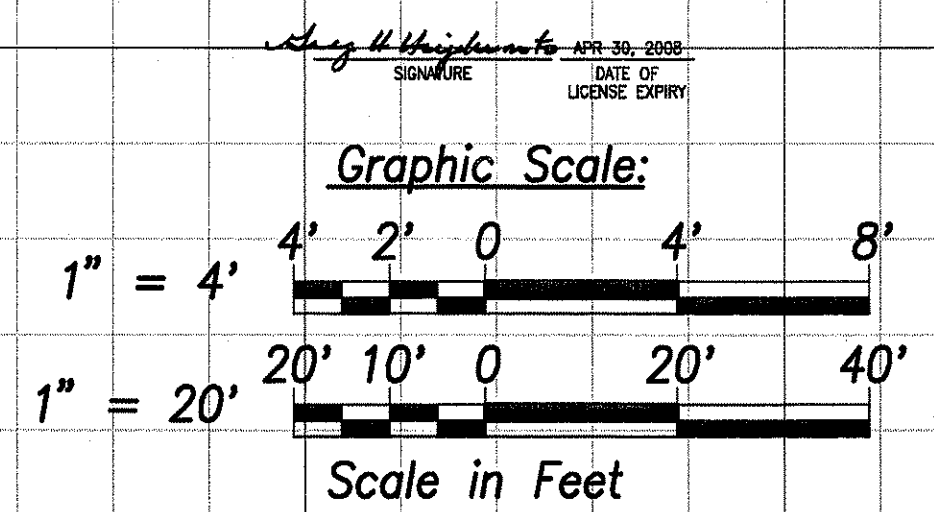
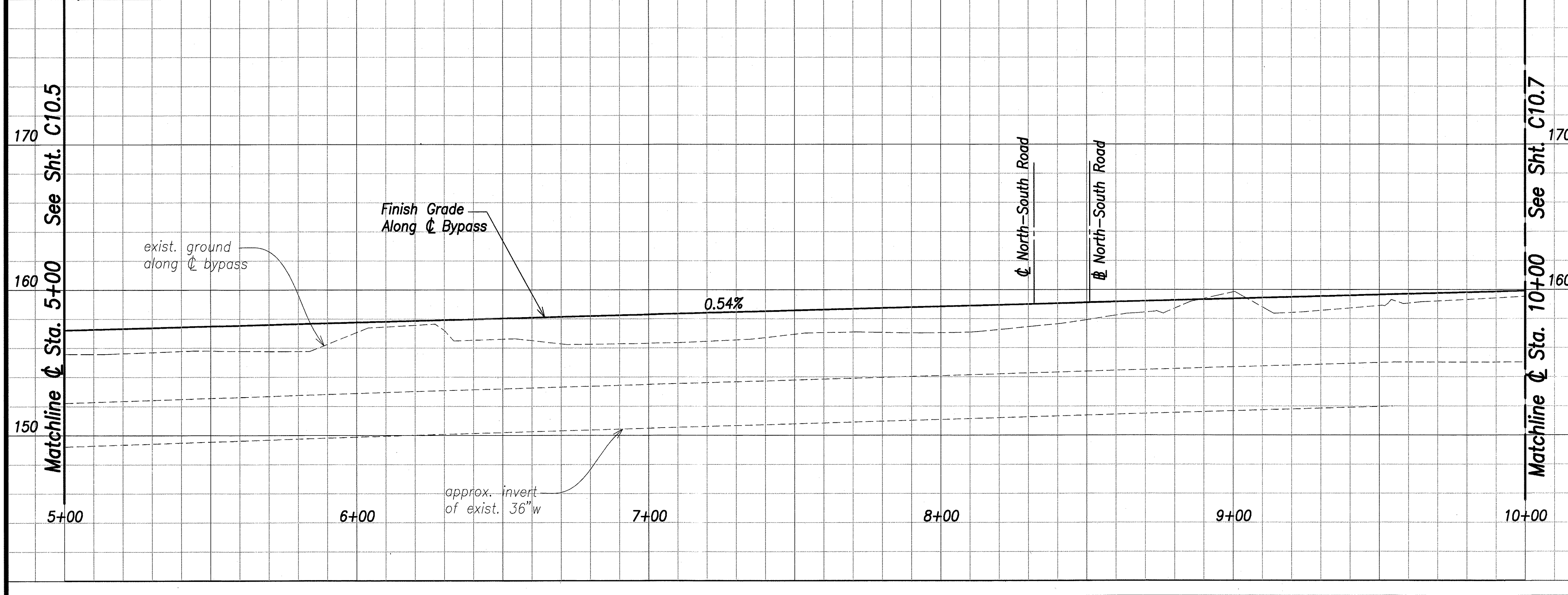
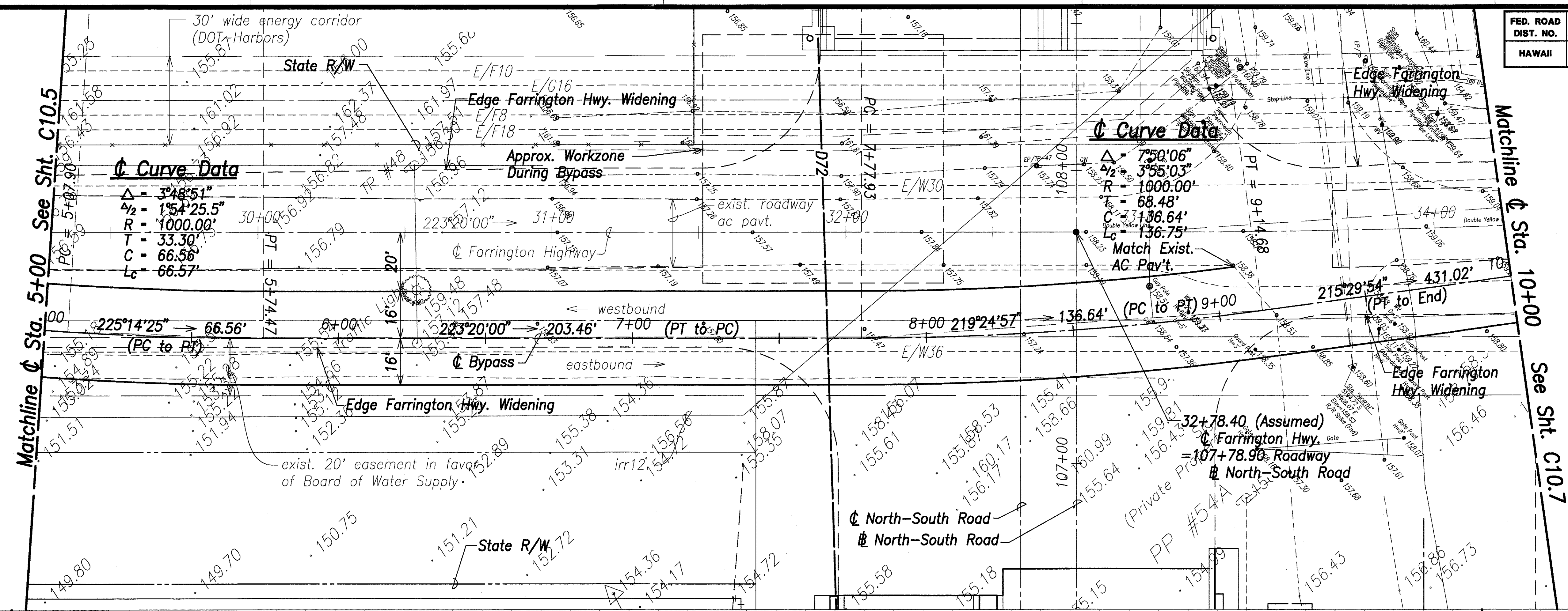
FARRINGTON HWY. BYPASS
PLAN AND PROFILE - 1
North-South Road
Phase 1B
F.A.I. Proj. No. STP-8930(2)

Scale: As Shown Date: Feb 21, 2007

SHEET No. C10.5 OF 150 SHEETS

ADD. 144S-1

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-2	331



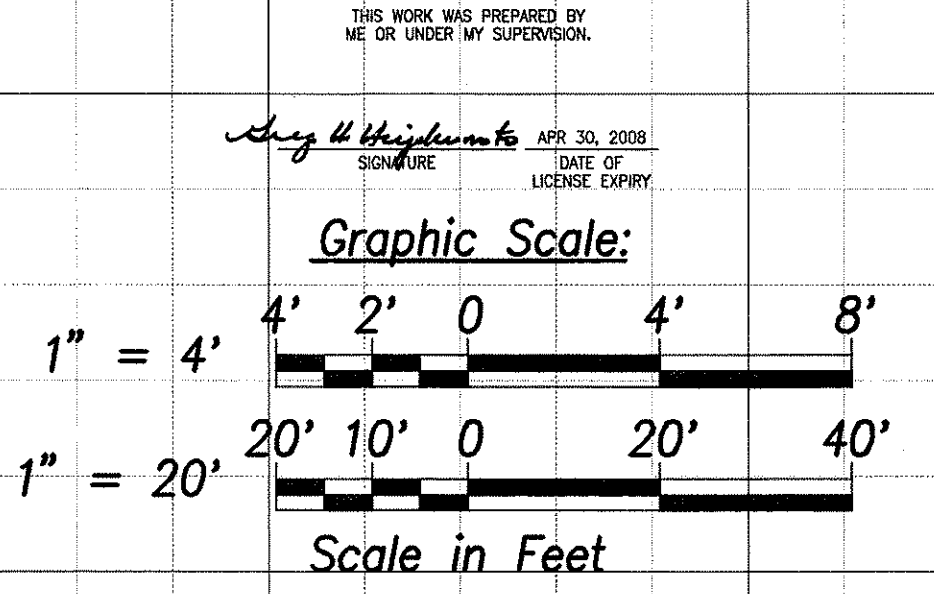
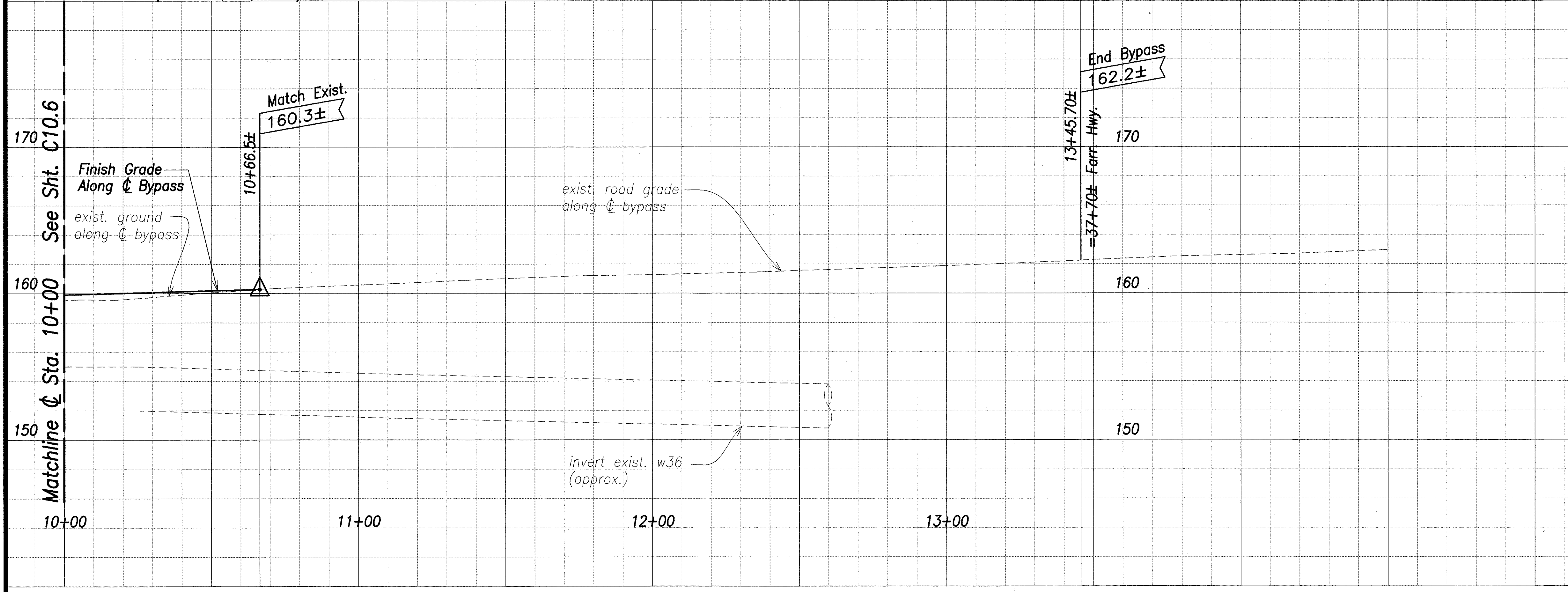
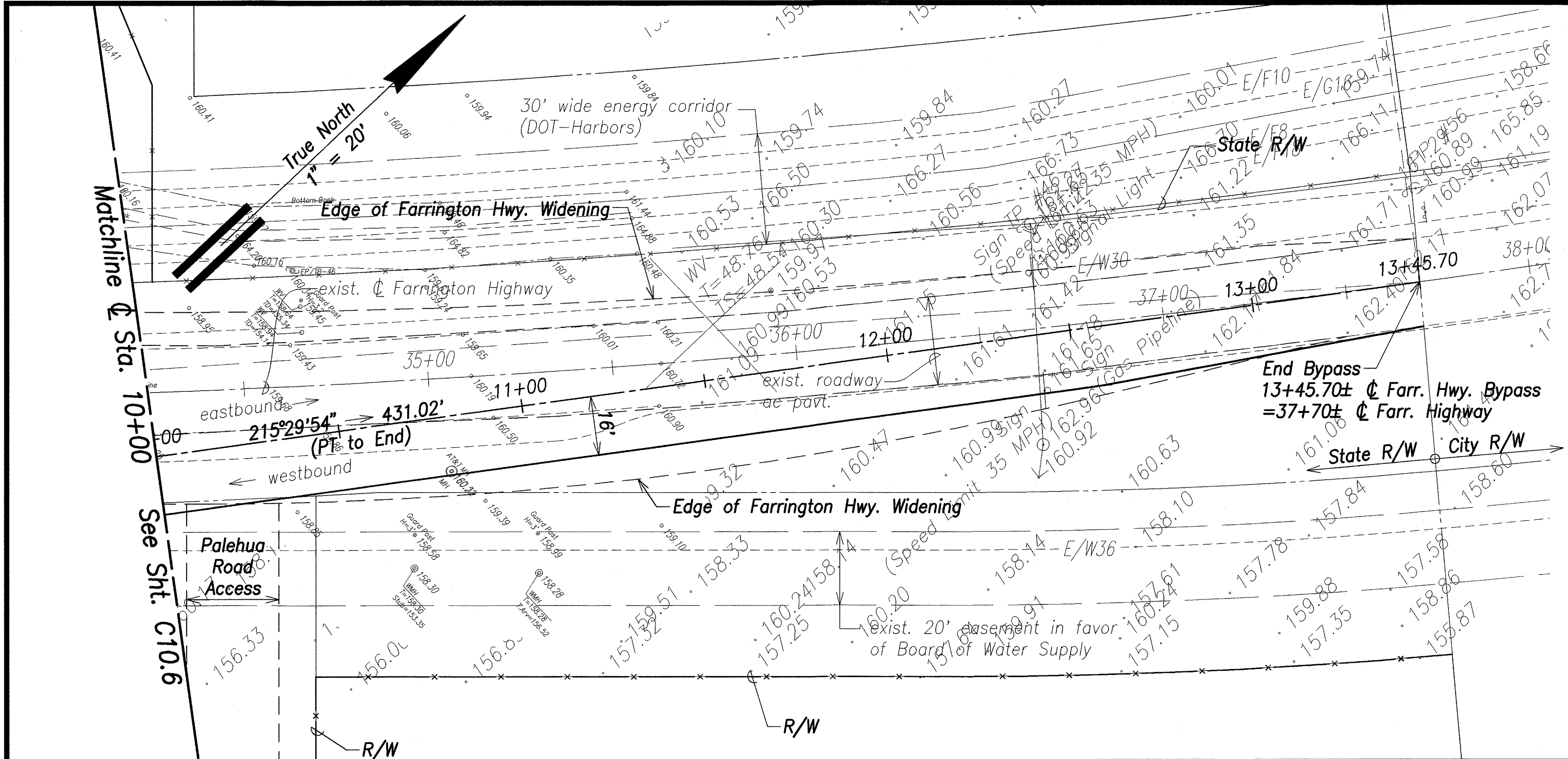
5/31/07	Added sheet
DATE	REVISION

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
FARRINGTON HWY. BYPASS
PLAN & PROFILE
 North-South Road
 Phase 1B
 F.A.I. Proj. No. STP-8930(2)

Scale: As Shown Date: Feb 21, 2007
 SHEET No. C10.6 OF 150 SHEETS

ORIGINAL PLAN	DATE
NOTES BOOK	
CHECKED BY	
DESIGNED BY	
QUANTITIES BY	
DRAWN BY	
SURVEY PLOTTED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-3	331



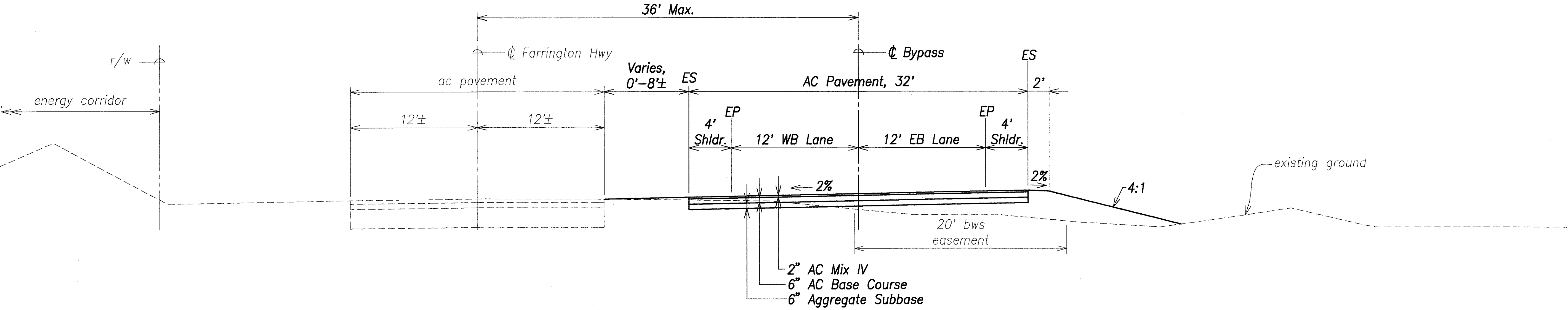
ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

5/31/07 Added sheet

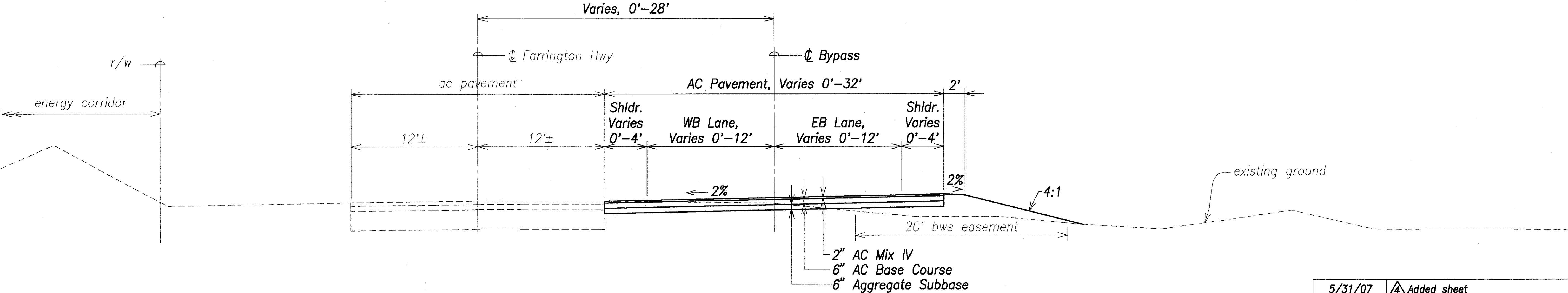
DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
FARRINGTON HWY.
PLAN AND PROFILE - 3
North-South Road
Phase 1B
F.A.I. Proj. No. STP-8930(2)
Scale: As Shown Date: Feb 21, 2007
SHEET No. C10.7 OF 150 SHEETS

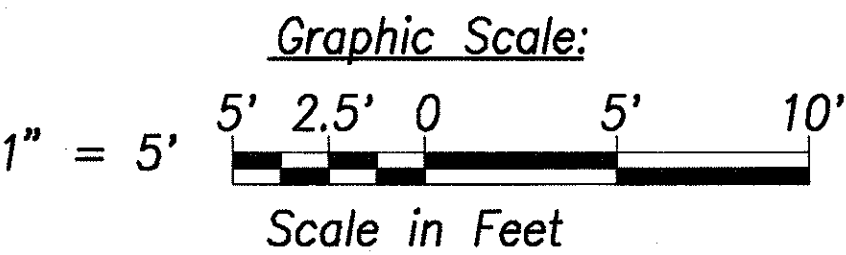
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-4	331



Typical Section – Bypass Pavement Separated from Existing Hwy.
Scale: 1" = 5'



Typical Section – Bypass Pavement Connected to Existing Hwy.
Scale: 1" = 5'



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DATE OF LICENSE EXPIRY: APR 30, 2008
SIGNATURE: *Greg H. Hiyakimoto*

5/31/07	Added sheet
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

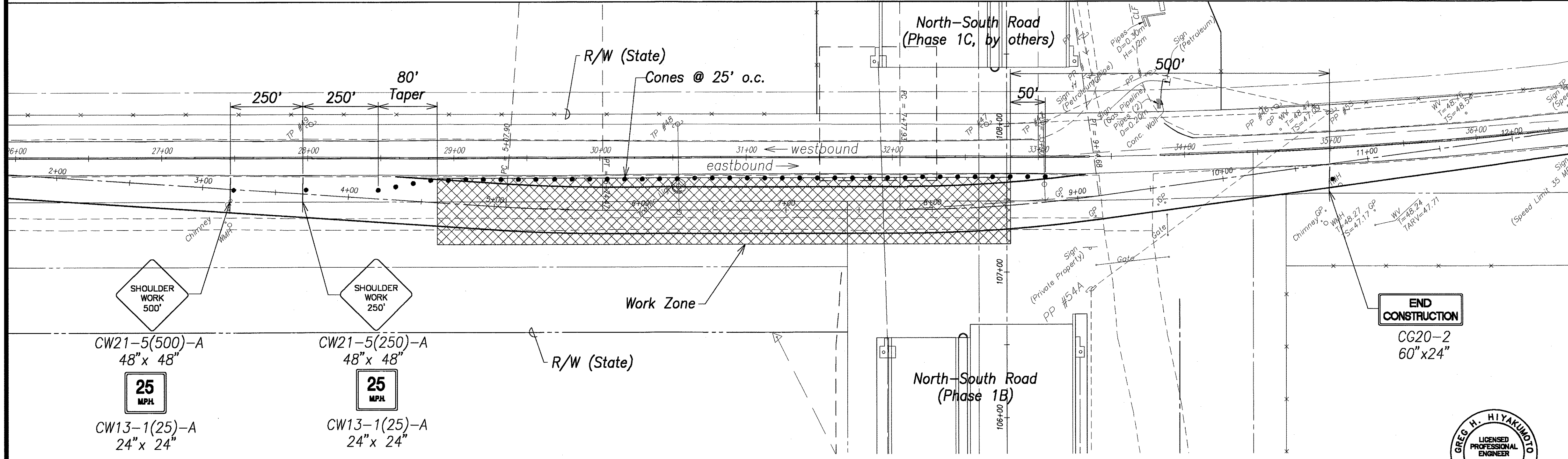
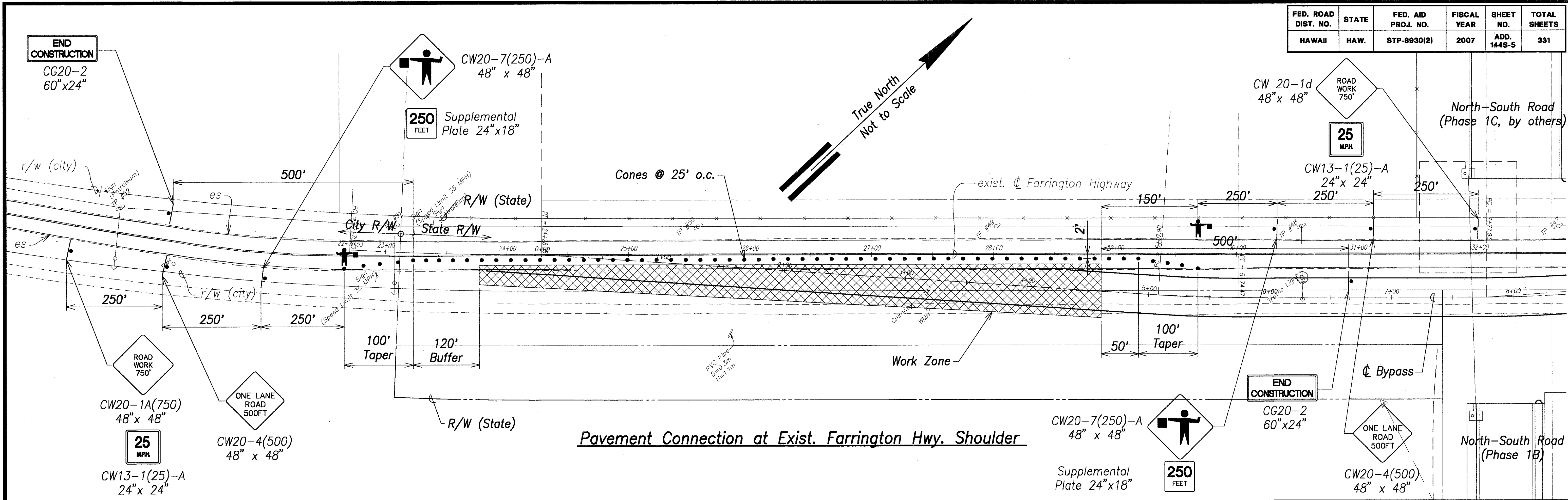
FARRINGTON HIGHWAY
TYPICAL SECTIONS
North-South Road
Phase 1B
F.A.I. Proj. No. STP-8930(2)

Scale: 1" = 5' Date: Feb 21, 2007

SHEET No. C10.8 OF 150 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-5	331



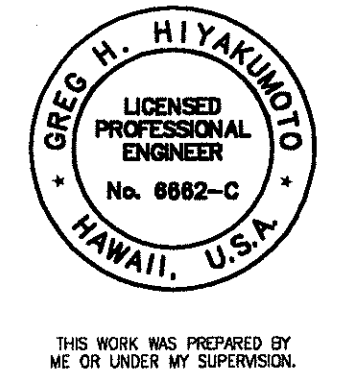
- Notes:
- For traffic control on west side connection to exist. Farrington Hwy., layout is similar to lane closure diagram shown above.
 - All cones shall be placed at 25' o.c.
 - Posted speed limit on Farrington Hwy. is 35mph.
 - This traffic control plan applies only to construction of the bypass. See sht. C10.10 for traffic control during operation of the bypass.
 - Existing speed limit signs within the construction zone shall be covered when traffic control is in use.
 - Access to Palehua Road and the Phase 1C worksite shall be maintained at all times.

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

Pavement Construction Alongside Exist. Farrington Hwy.

TCP During Construction of Bypass

Not to Scale



5/31/07	Added sheet
DATE	REVISION

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

FARRINGTON HWY. BYPASS

TRAFFIC CONTROL PLAN - 1

North-South Road

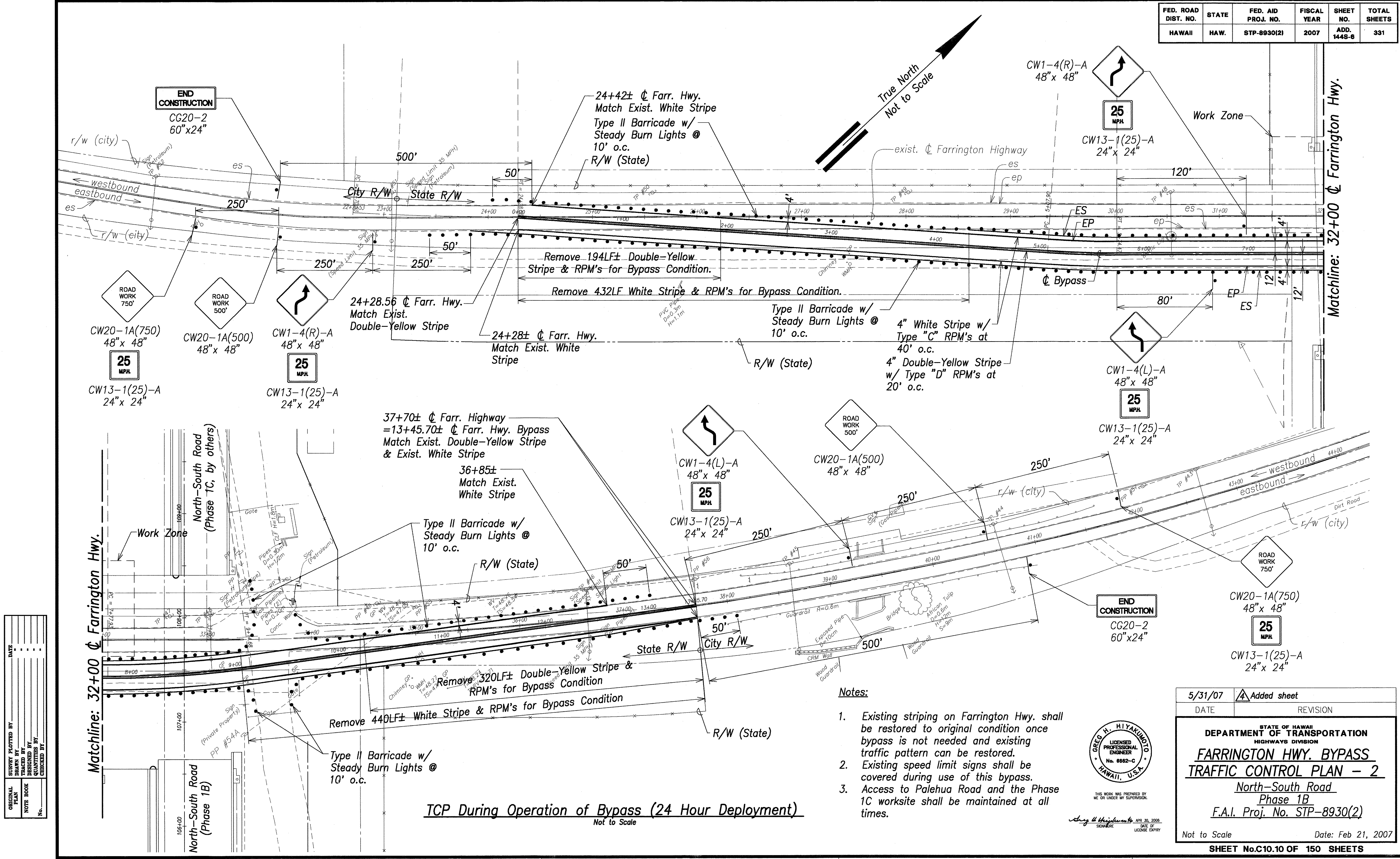
Phase 1B

F.A.I. Proj. No. STP-8930(2)

Not to Scale Date: Feb 21, 2007

SHEET No.C10.9 OF 150 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(2)	2007	ADD. 144S-6	331



Notes:

- Existing striping on Farrington Hwy. shall be restored to original condition once bypass is not needed and existing traffic pattern can be restored.
- Existing speed limit signs shall be covered during use of this bypass.
- Access to Palehua Road and the Phase 1C worksite shall be maintained at all times.



5/31/07	Added sheet
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

FARRINGTON HWY. BYPASS
TRAFFIC CONTROL PLAN - 2

North-South Road
Phase 1B
F.A.I. Proj. No. STP-8930(2)

Not to Scale Date: Feb 21, 2007

SHEET No.C10.10 OF 150 SHEETS