

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	C.O. ADD 148	521

True North
Scale: 1" = 40'

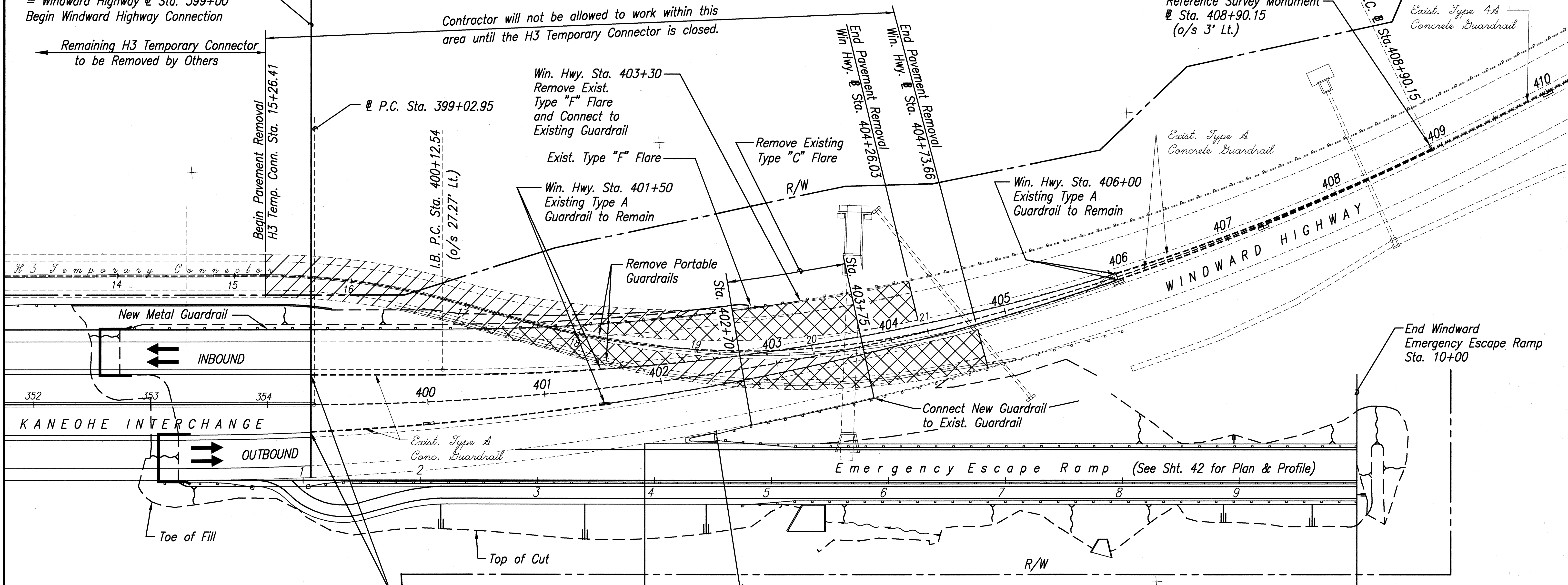
END PROJECT
Kaneohe Interchange @ Sta. 354+37.14
= Windward Highway @ Sta. 399+00
Begin Windward Highway Connection

Remaining H3 Temporary Connector
to be Removed by Others

Contractor will not be allowed to work within this
area until the H3 Temporary Connector is closed.

Reference Survey Monument
@ Sta. 408+90.15
(o/s 3' Lt.)

Exist. Type 4A
Concrete Guardrail



End Windward
Emergency Escape Ramp
Sta. 10+00

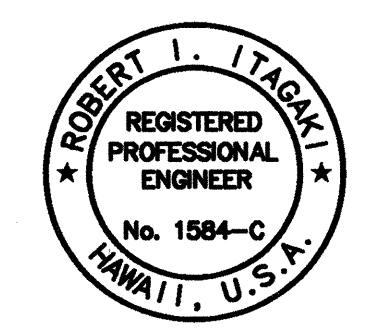
NOTE:
For Drainage Plan, See Windward Hwy.
Emergency Escape Ramp Drainage Plan Sht. 106

Install Metal Guardrail, Type 3-Single w/ Steel Posts
Win. Hwy. @ Sta. 399+00 to @ Sta. 403+30 Lt. (430 Lin. Ft.)
Win. Hwy. @ Sta. 402+40 to @ Sta. 403+75 Rt. (135 Lin. Ft.)

LEGEND

- Cold Plane Existing A.C. Pavement overlaid over Concrete Pavement. (Existing Concrete Pavement to remain)
- Remove Existing A.C. Pavement

PLAN
Scale: 1" = 40'



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Robert I. Itagaki

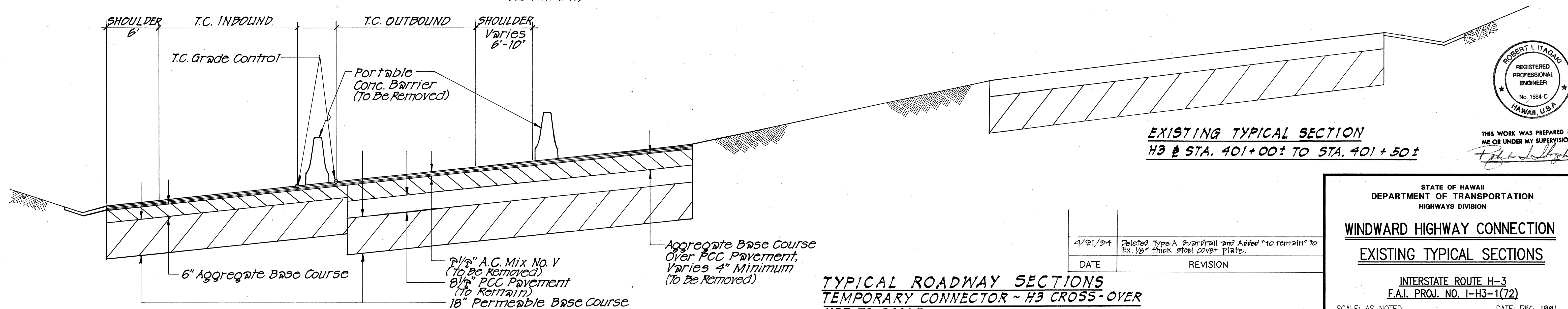
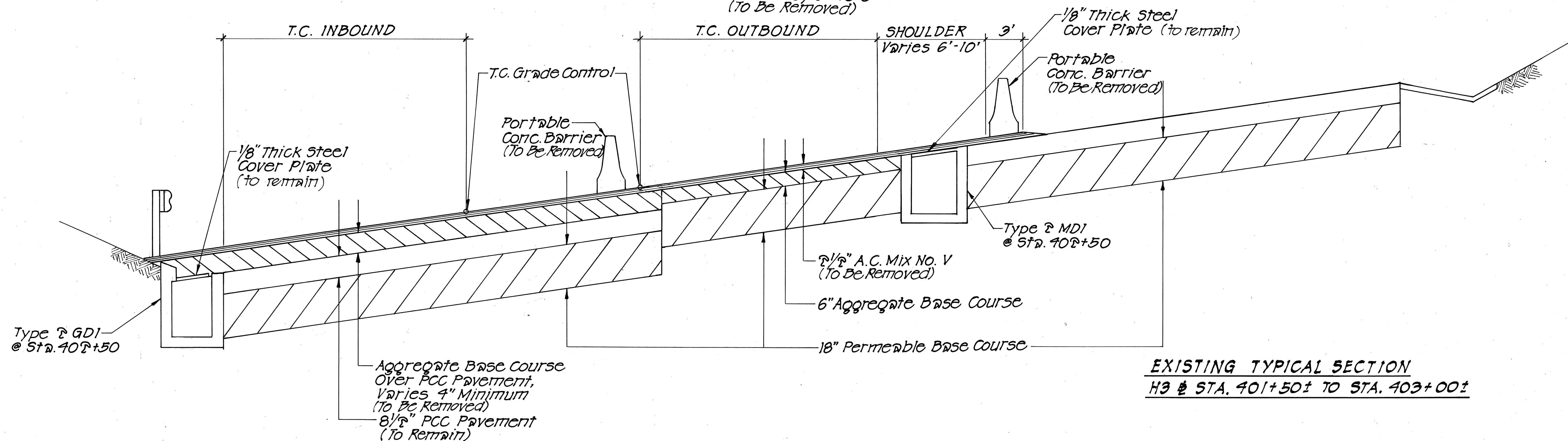
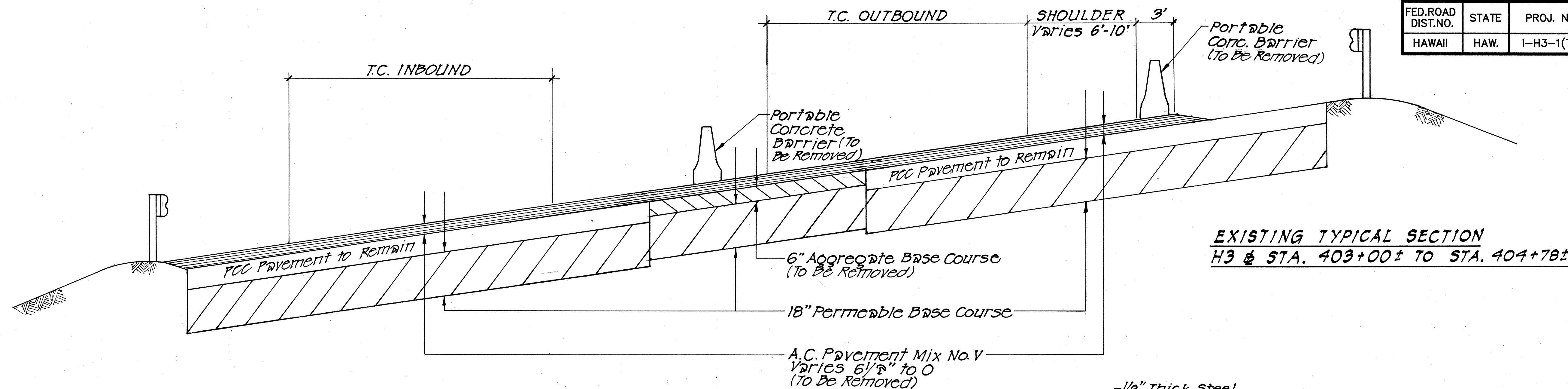
4/21/94	Deleted Type A Guardrail
1/27/92	Added callout for the Remaining H3 Temp. Conn. to be removed by others.
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION PLAN WINDWARD HIGHWAY CONNECTION INTERSTATE ROUTE H-3 F.A.I. PROJ. NO. I-H3-1(72) SCALE: AS NOTED DATE: DEC. 1991	
SHEET No.	OF SHEETS

C.O. ADD. 148

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

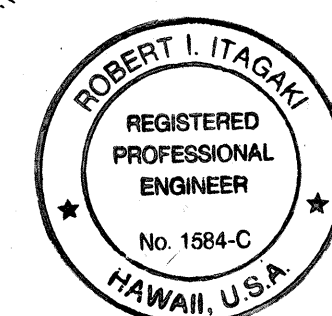
63-462 (HAW)-WINDWARD DIV-3 1-40 4/21/94

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TYPICAL ROADWAY SECTIONS
TEMPORARY CONNECTOR ~ H3 CROSS-OVER
NOT TO SCALE

4/21/94	Deleted Type A Superwall and Added "to remain" to Ex. 1/8" thick steel cover plate.
DATE	REVISION



THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION.
[Signature]

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

WINDWARD HIGHWAY CONNECTION

EXISTING TYPICAL SECTIONS

INTERSTATE ROUTE H-3
 F.A.I. PROJ. NO. I-H3-1(72)

SCALE: AS NOTED DATE: DEC. 1991

SHEET No. 7 OF 7 SHEETS

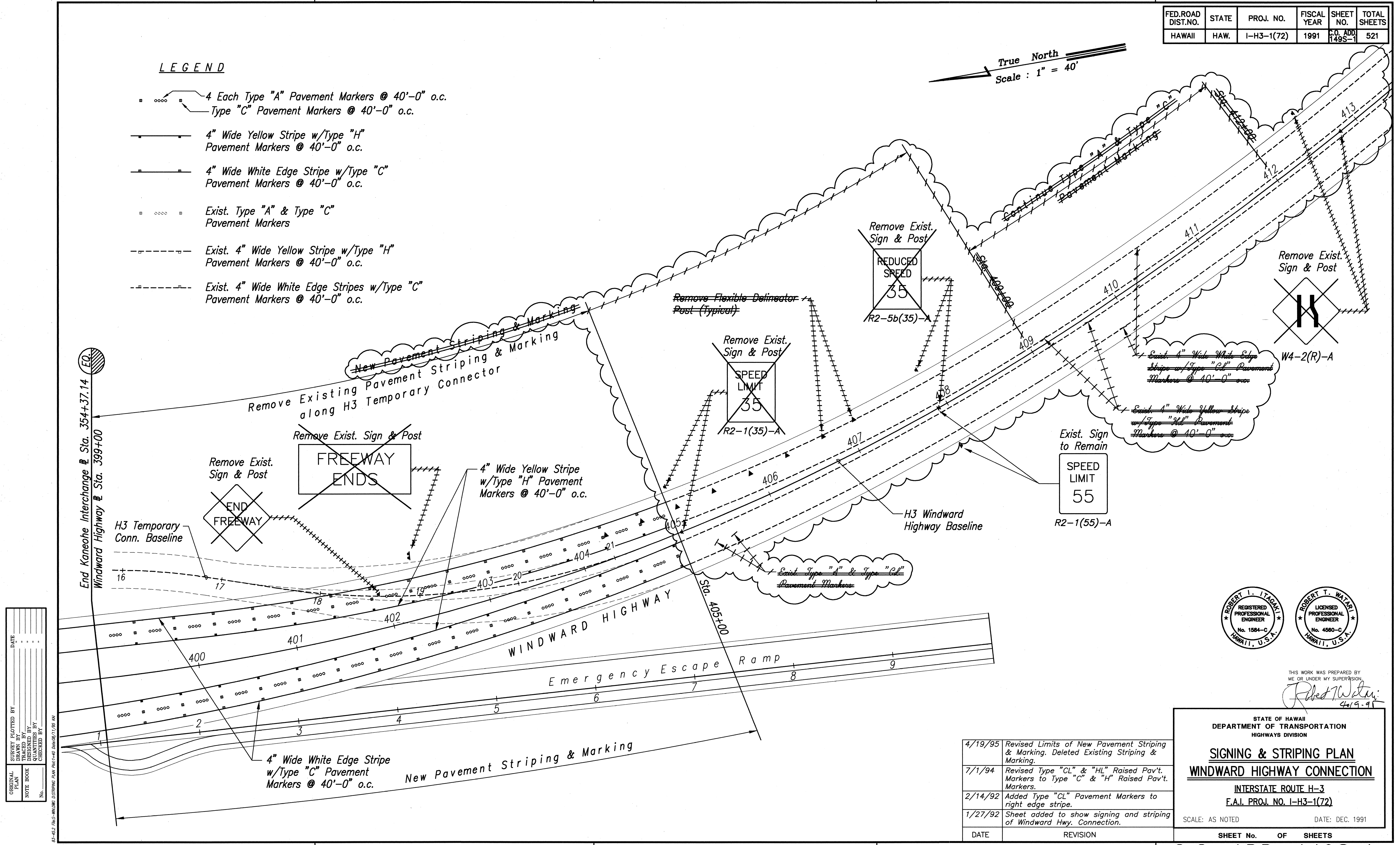
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(72)	1991	C.O. ADD 149S-1	521

LEGEND

- 4 Each Type "A" Pavement Markers @ 40'-0" o.c.
Type "C" Pavement Markers @ 40'-0" o.c.
- 4" Wide Yellow Stripe w/Type "H" Pavement Markers @ 40'-0" o.c.
- 4" Wide White Edge Stripe w/Type "C" Pavement Markers @ 40'-0" o.c.
- Exist. Type "A" & Type "C" Pavement Markers
- Exist. 4" Wide Yellow Stripe w/Type "H" Pavement Markers @ 40'-0" o.c.
- Exist. 4" Wide White Edge Stripes w/Type "C" Pavement Markers @ 40'-0" o.c.

True North
Scale : 1" = 40'



DATE	BY
4/19/95	Revised Limits of New Pavement Striping & Marking. Deleted Existing Striping & Marking.
7/1/94	Revised Type "CL" & "HL" Raised Pav't. Markers to Type "C" & "H" Raised Pav't. Markers.
2/14/92	Added Type "CL" Pavement Markers to right edge stripe.
1/27/92	Sheet added to show signing and striping of Windward Hwy. Connection.
DATE	REVISION

ROBERT I. ITAGAKI
REGISTERED PROFESSIONAL ENGINEER
No. 1584-C
HAWAII, U.S.A.

ROBERT T. WAIARI
LICENSED PROFESSIONAL ENGINEER
No. 4560-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
Robert T. Waiari
4/19/95

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
SIGNING & STRIPING PLAN
WINDWARD HIGHWAY CONNECTION
INTERSTATE ROUTE H-3 F.A.I. PROJ. NO. I-H3-1(72)
SCALE: AS NOTED DATE: DEC. 1991
SHEET No. OF SHEETS

C.O. ADD. 149S-1