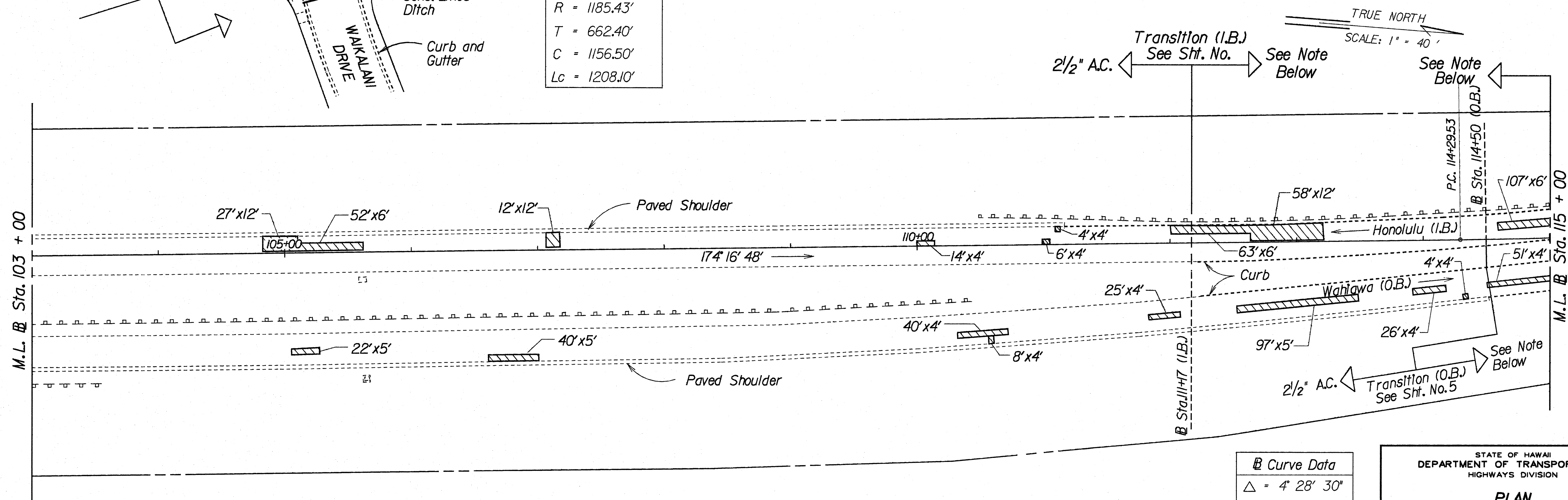
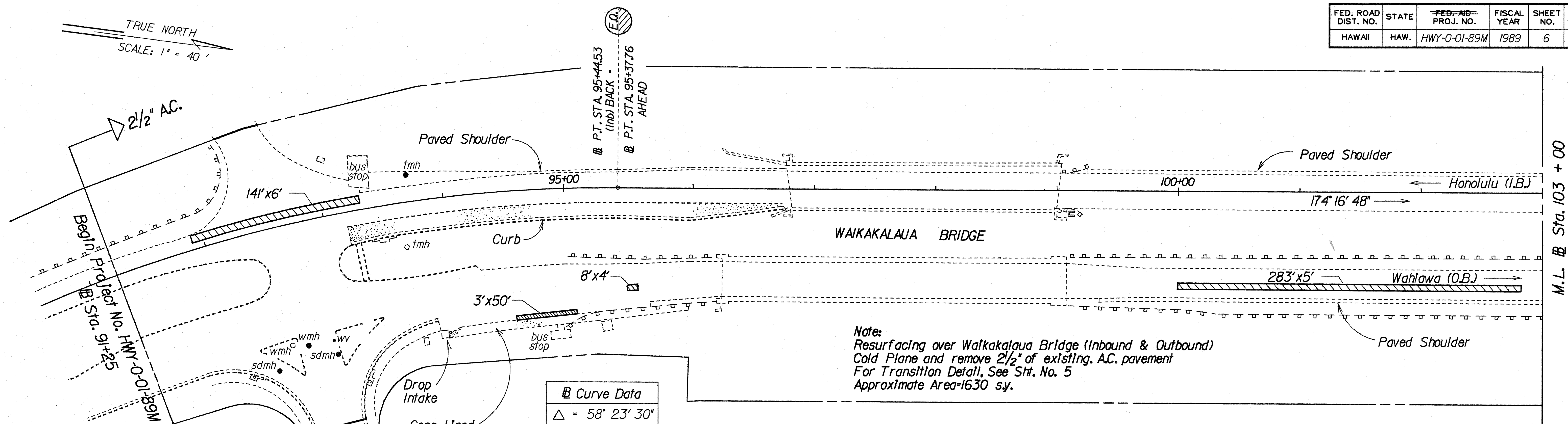


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	6	23



<u>B</u> Curve Data
$\Delta = 4^{\circ} 28' 30''$
$R = 4000.00'$
$T = 156.29'$
$C = 312.33'$
$Lc = 312.41'$

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

KAMEHAMEHA HIGHWAY RESURFACING
Waialae Drive to Karsten Thot Bridge
PROJECT NO. HWY-0-01-89M

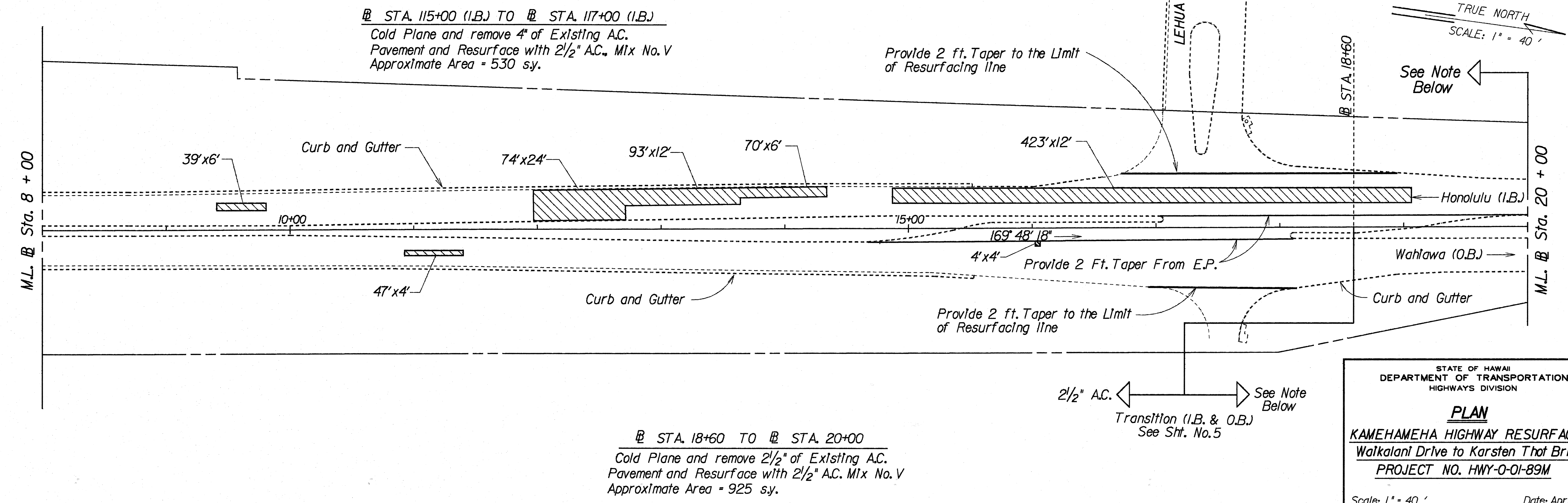
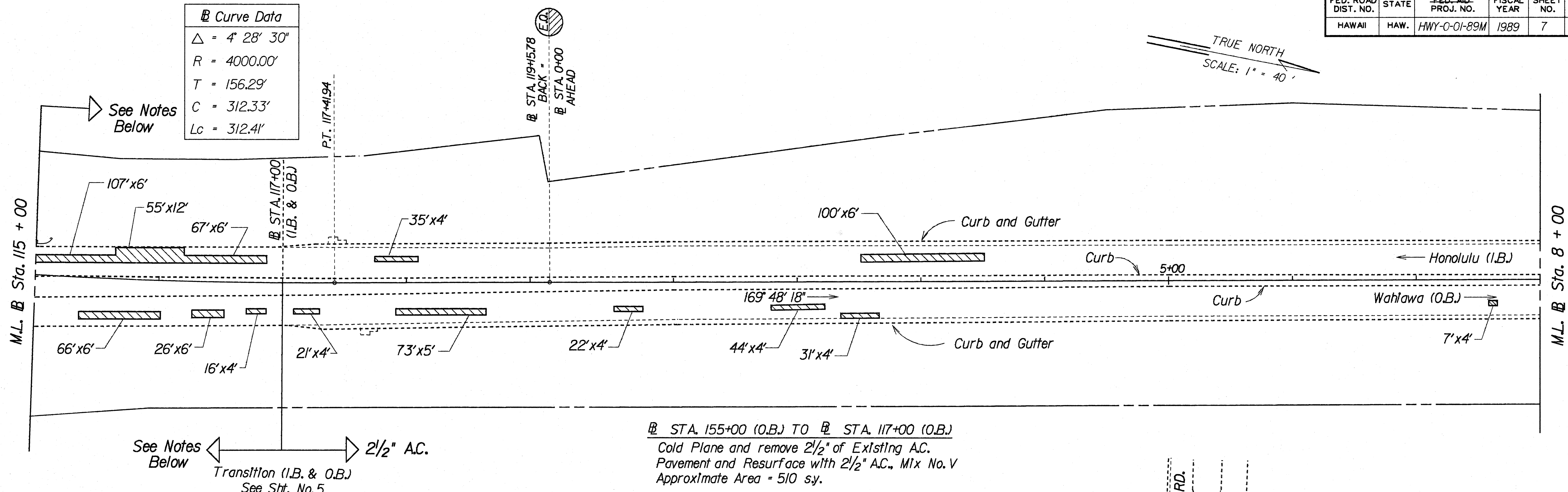
Scale: 1" = 40' Date: April, 1989

SHEET No. 1 OF 7 SHEETS

6

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	7	23

Curve Data	
Δ	$= 4^{\circ} 28' 30''$
R	$= 4000.00'$
T	$= 156.29'$
C	$= 312.33'$
L_c	$= 312.41'$



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

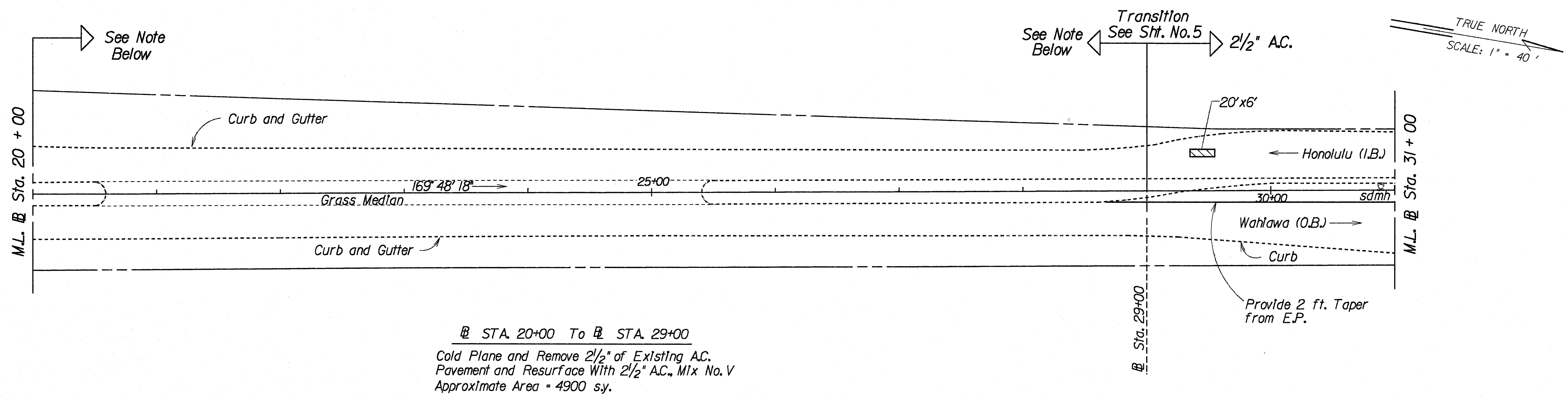
PLAN

KAMEHAMEHA HIGHWAY RESURFACING
Waikalanani Drive to Karsten Thol Bridge
PROJECT NO. HWY-0-01-89M

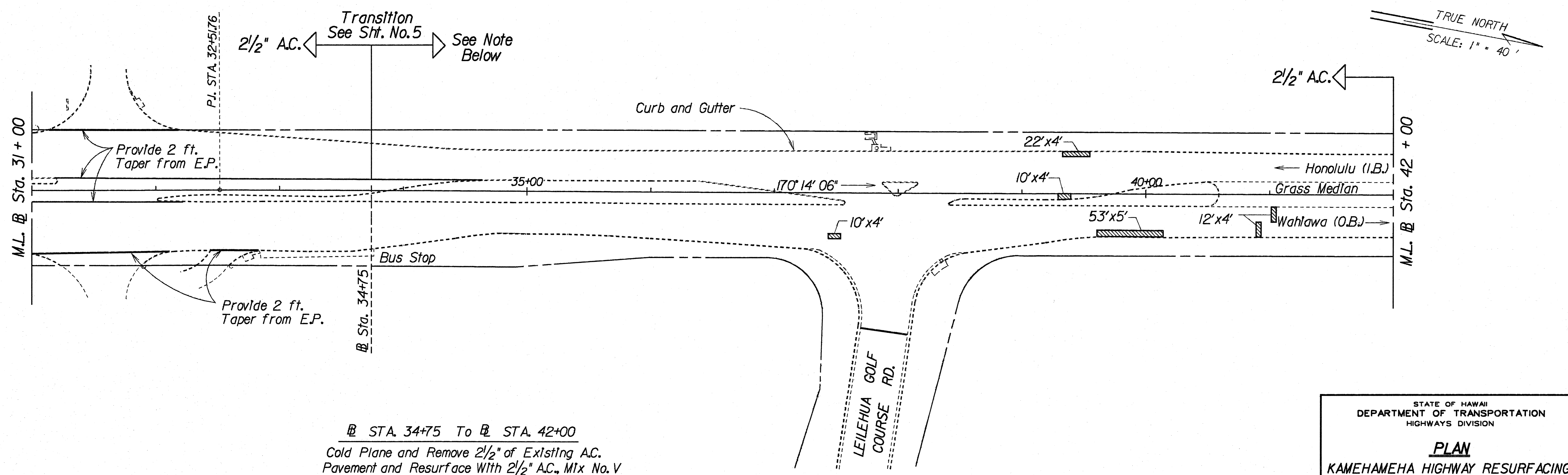
Scale: 1" = 40' Date: April 11, 1989

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	8	23



Sta. 20+00 To Sta. 29+00
 Cold Plane and Remove 2 1/2" of Existing AC.
 Pavement and Resurface With 2 1/2" AC., Mix No. V
 Approximate Area = 4900 sy.



Sta. 34+75 To Sta. 42+00
 Cold Plane and Remove 2 1/2" of Existing AC.
 Pavement and Resurface With 2 1/2" AC., Mix No. V
 Approximate Area = 6060 sy.

STATE OF HAWAII
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 HIGHWAYS DIVISION

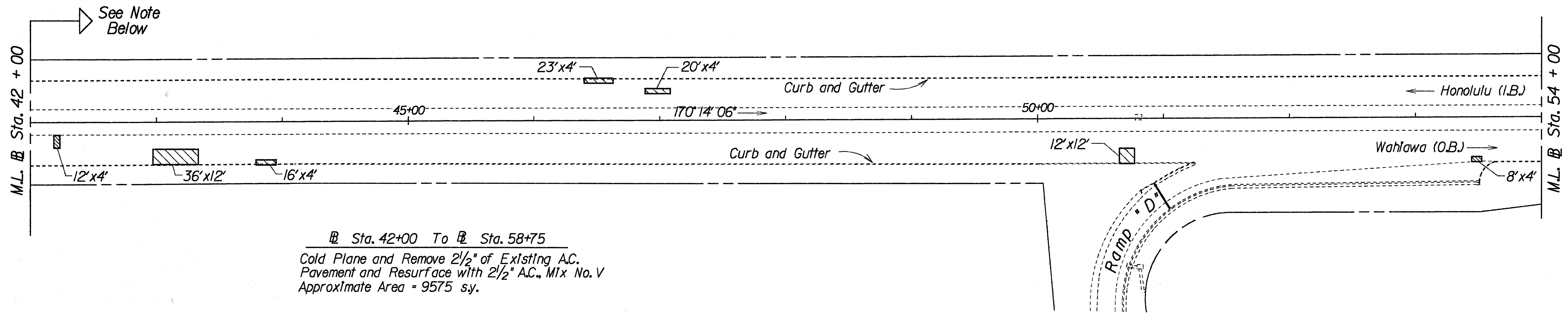
PLAN
 KAMEHAMEHA HIGHWAY RESURFACING
 Waikalanani Drive to Karsten Thot Bridge
 PROJECT NO. HWY-0-01-89M

Scale: 1" = 40' Date: April, 1989
 SHEET NO. 3 OF 7 SHEETS

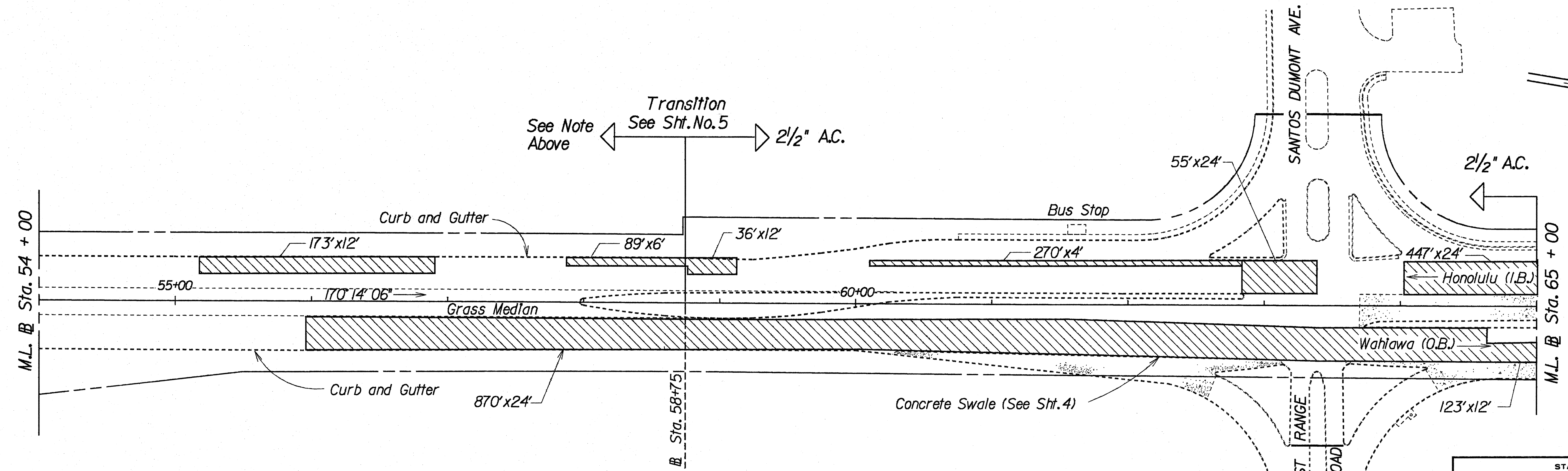
ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	
NOTE BOOK	DESIGNED BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	9	23

TRUE NORTH
SCALE: 1" = 40'



Sta. 42+00 To Sta. 58+75
Cold Plane and Remove 2 1/2" of Existing A.C.
Pavement and Resurface with 2 1/2" A.C., Mix No. V
Approximate Area = 9575 s.y.



TRUE NORTH
SCALE: 1" = 40'

STATE OF HAWAII
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HIGHWAYS DIVISION

PLAN

KAMEHAMEHA HIGHWAY RESURFACING
Waikalanani Drive to Karsten Thot Bridge
PROJECT NO. HWY-0-01-89M

Scale: 1" = 40' Date: April, 1989

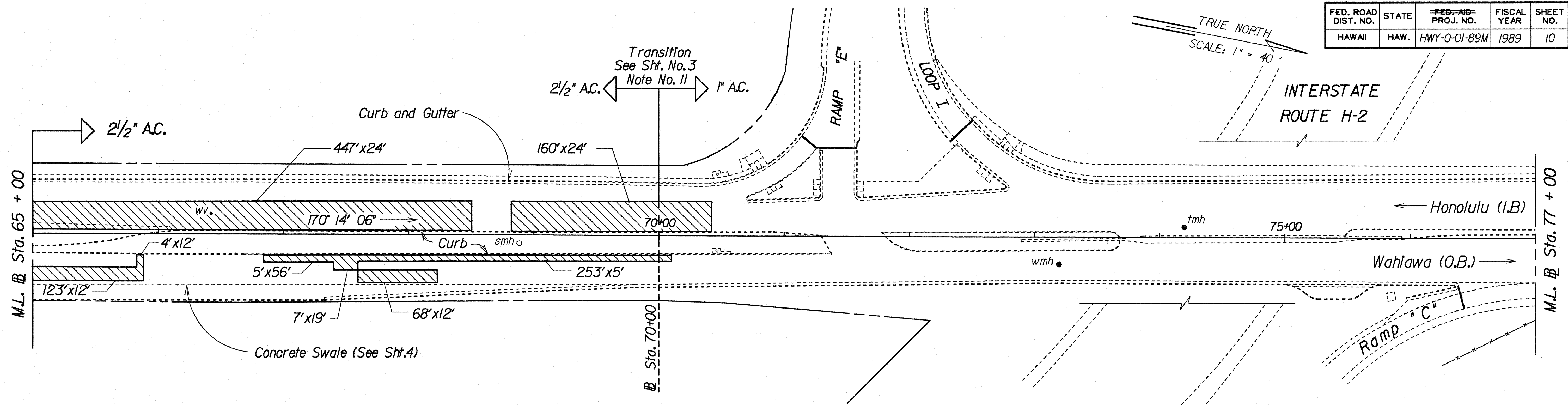
SHEET No. 4 OF 7 SHEETS

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

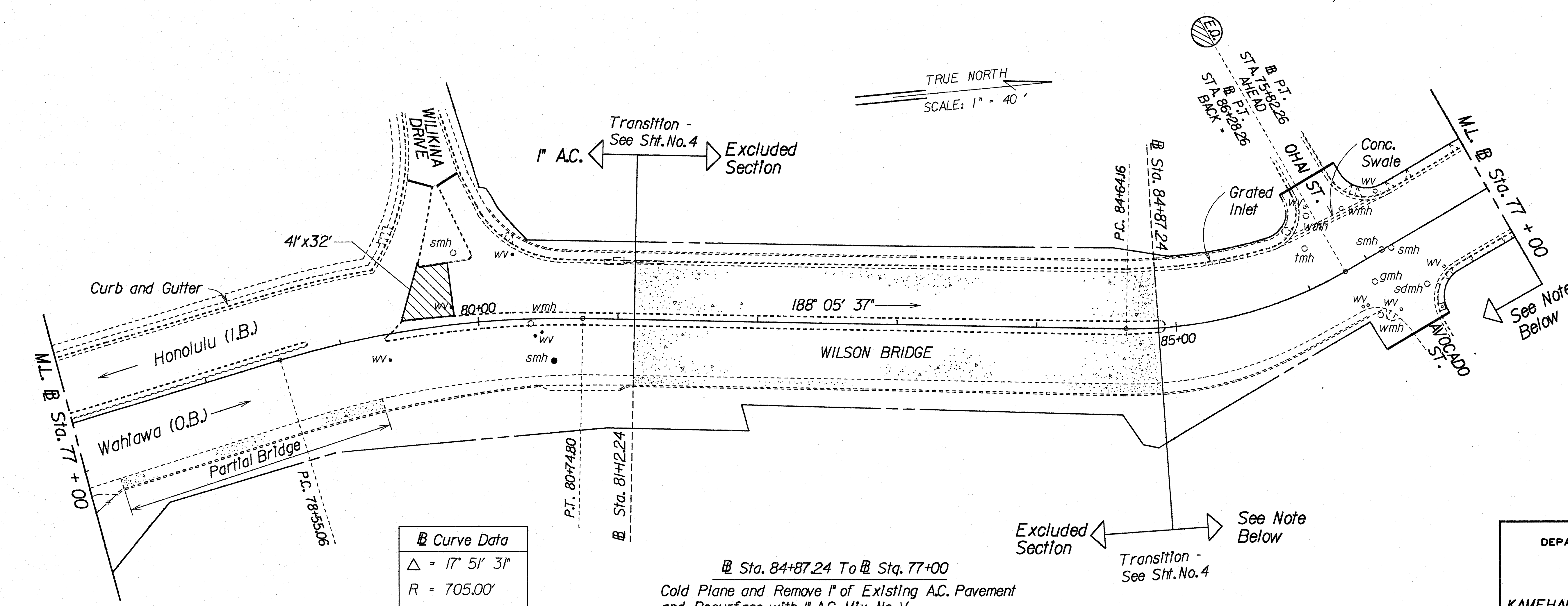
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	10	23

TRUE NORTH
SCALE: 1" = 40'

INTERSTATE ROUTE H-2



TRUE NORTH
SCALE: 1" = 40'



Curve Data

Δ	= 31° 20' 30"
R	= 300.00'
T	= 84.16'
C	= 162.07'
Lc	= 164.10'

Curve Data

Δ	= 17° 51' 31"
R	= 705.00'
T	= 110.77'
C	= 218.85'
Lc	= 219.74'

Sta. 84+87.24 To Sta. 77+00
Cold Plane and Remove 1" of Existing AC. Pavement
and Resurface with 1" AC, Mix No. V
Approximate Area = 2365 sy.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
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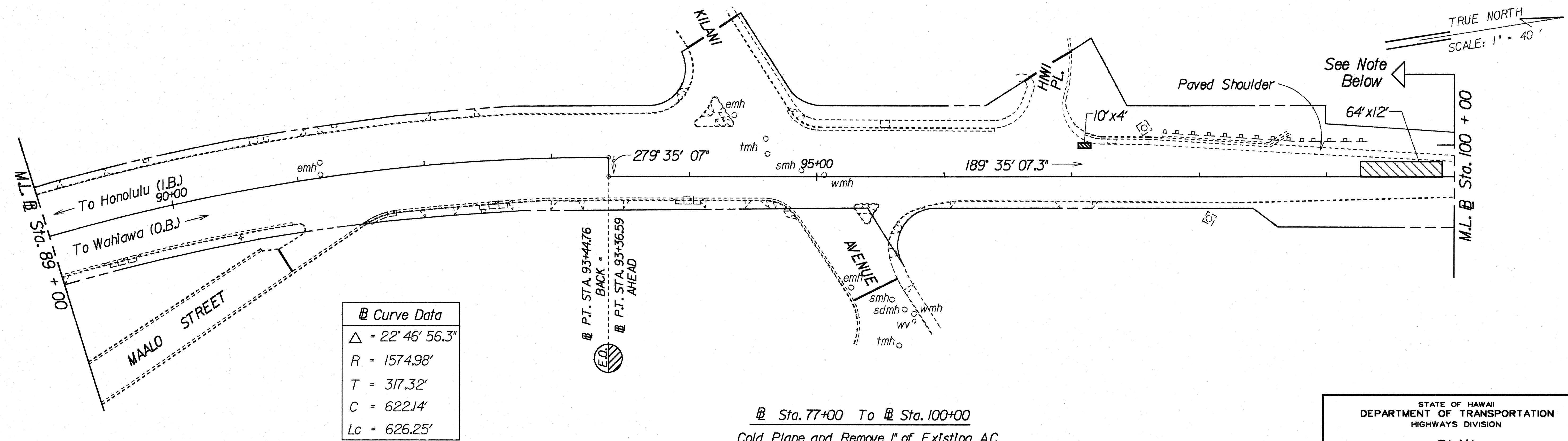
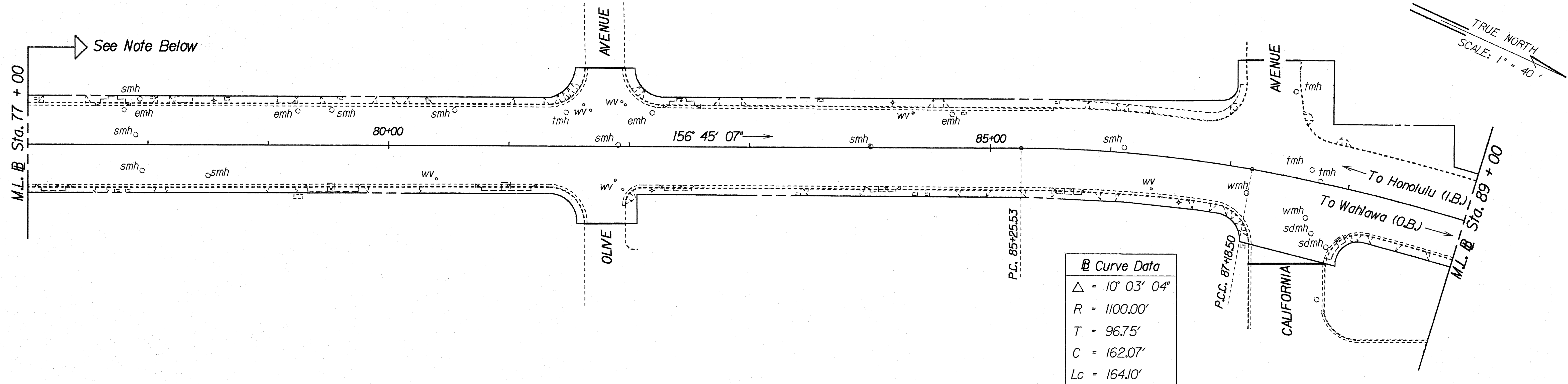
PLAN

KAMEHAMEHA HIGHWAY RESURFACING
Waikeala Drive to Karsten Thot Bridge
PROJECT NO. HWY-0-01-89M

Scale: 1" = 40' Date: Nov., 1989

SHEET No. 5 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	11	23



Sta. 77+00 To Sta. 100+00
 Cold Plane and Remove 1" of Existing AC.
 Pavement and Resurface with 1" AC., Mix No. V.
 Approximate AC. Area = 18025 sy.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

PLAN

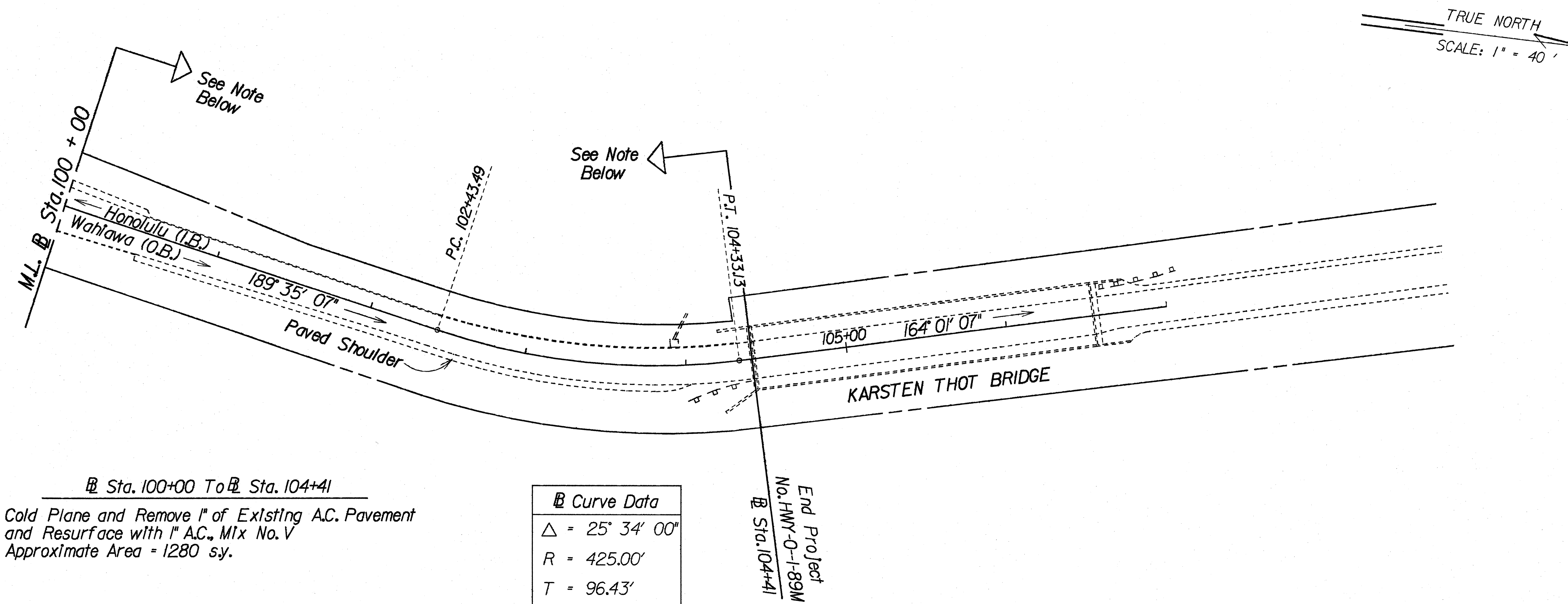
KAMEHAMEHA HIGHWAY RESURFACING
Waiakalani Drive to Karsten Thot Bridge
PROJECT NO. HWY-0-01-89M

Scale: 1" = 40' Date: April, 1989

SHEET No. 6 OF 7 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
DATE	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-01-89M	1989	12	23



Sta. 100+00 To Sta. 104+41
Cold Plane and Remove 1" of Existing A.C. Pavement
and Resurface with 1" A.C., Mix No. V
Approximate Area = 1280 sy.

Curve Data
$\Delta = 25^{\circ} 34' 00''$
$R = 425.00'$
$T = 96.43'$
$C = 188.08'$
$L_c = 189.64'$

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BY	DRAWN BY	
CHECKED BY	TRACED BY	
	DESIGNED BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN
KAMEHAMEHA HIGHWAY RESURFACING
Waikalani Drive to Karsten Thot Bridge
PROJECT NO. HWY-0-01-89M

Scale: 1" = 40' Date: April, 1989
SHEET No. 7 OF 7 SHEETS