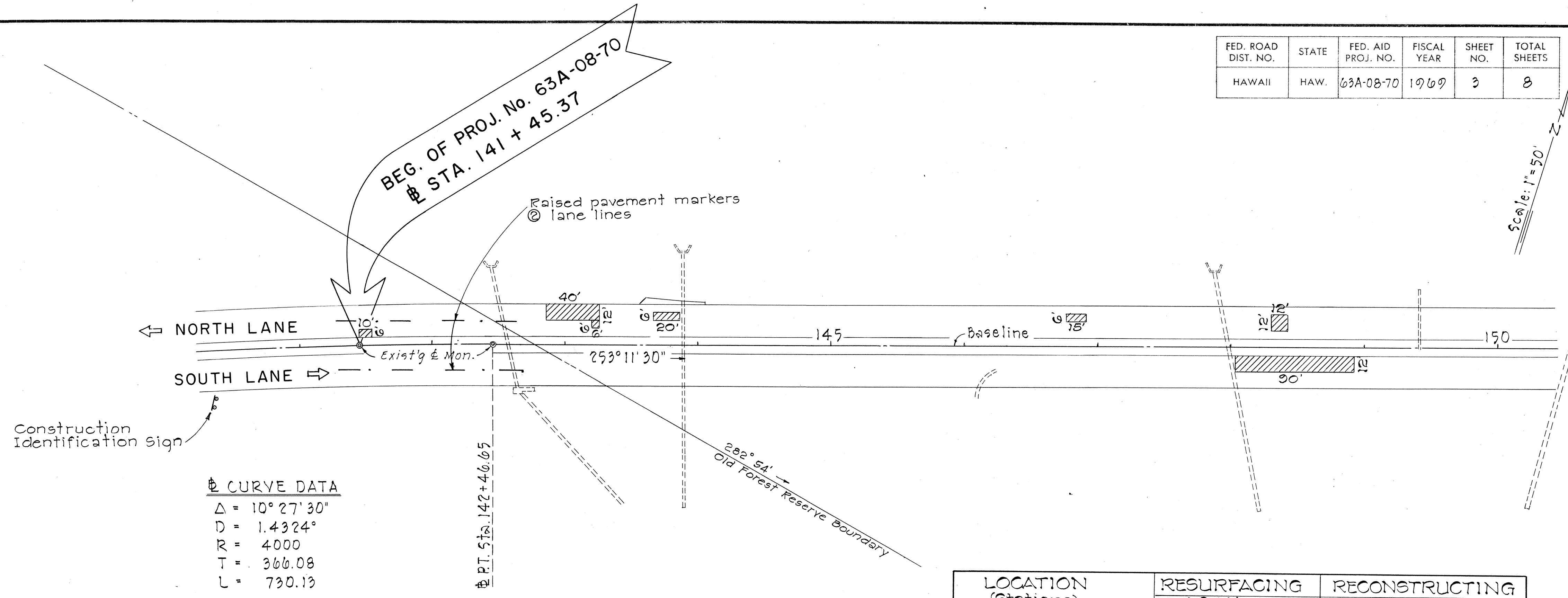


GENERAL NOTES

1. Reconstructing or adjusting of existing curbs and/or gutters, cleanouts, manhole frames and covers or centerline monuments, will not be paid for separately but shall be considered as incidental to the item no. 401.05, Asphalt Concrete Pavement, Mix No. V listed in the proposal.
2. Pot holes, crack and crevices in the existing pavement shall be cleaned and paved with A.C. Mix No. V, as ordered by the Engineer. No compensation will be made to the Contractor for this work other than the actual quantity of the material incorporated into the work and for which an item is listed in the proposal.
3. Provide smooth transition between varying resurfaced pavement thicknesses.
4. When excavating for Underdrains, the Contractor shall be careful not to disturb the existing Telephone and Signal Corps systems.
5. Install raised pavement markers, @ lane lines as shown on the standard details. The exact locations shall be determined in the field by the Engineer.
6. The location of all underground cables are approximate only. The Contractor shall notify Hawaiian Telephone Company one (1) week prior to commencement of excavation in areas where underground cables are located to verify the location of all underground cables. Any damage to existing cables shall be repaired at the expense of the Contractor.

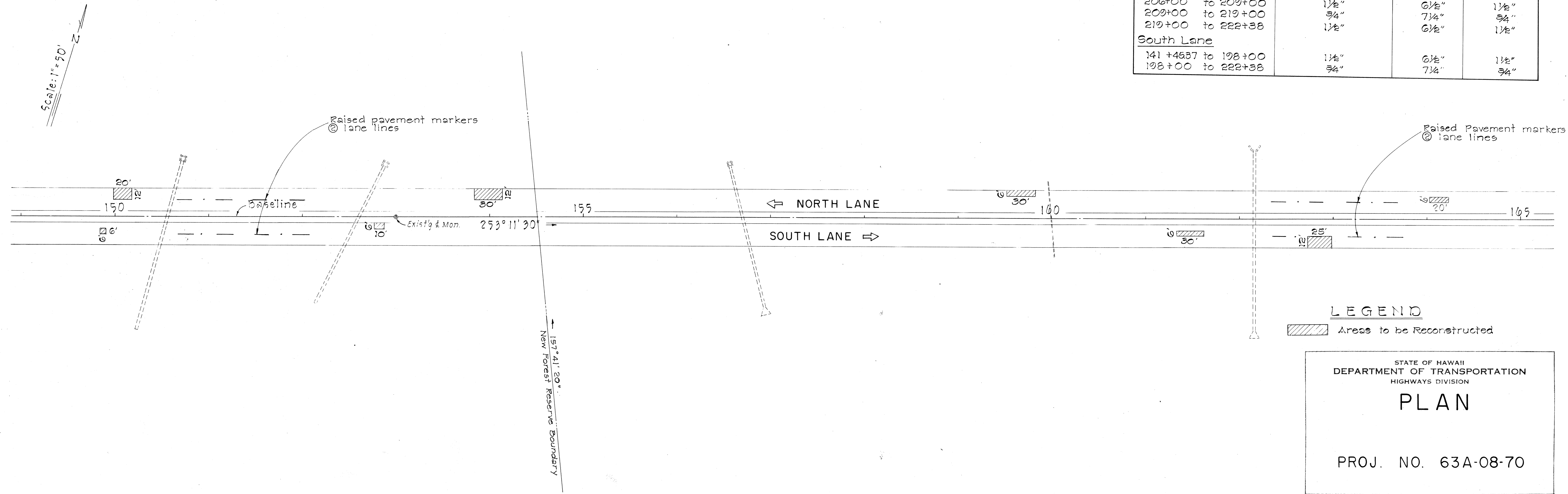
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-08-70	1969	3	8



CURVE DATA

Δ	10° 27' 30"
D	1.4324°
R	4000
T	366.08
L	730.13

LOCATION (Stations)	RESURFACING	RECONSTRUCTING	
	A.C. Mix II	A.C. Mix III	A.C. Mix IV
North Lane			
141+45.37 to 184+00	1½"	6½"	1½"
184+00 to 190+00	¾"	7¼"	¾"
190+00 to 203+50	1½"	6½"	1½"
203+50 to 206+00	2½"	5½"	2½"
206+00 to 209+00	1½"	6½"	1½"
209+00 to 219+00	¾"	7¼"	¾"
219+00 to 222+38	1½"	6½"	1½"
South Lane			
141+45.37 to 198+00	1½"	6½"	1½"
198+00 to 222+38	¾"	7¼"	¾"



LEGEND

Areas to be Reconstructed

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

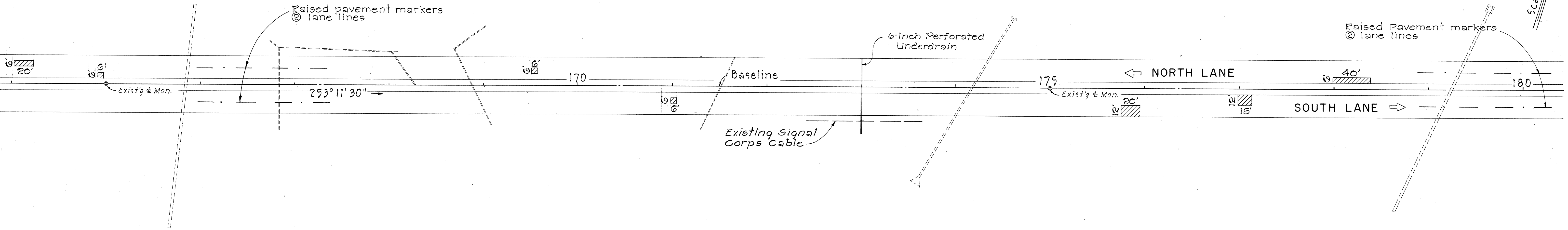
PLAN

 PROJ. NO. 63A-08-70
 SHEET No. 1 OF 3 SHEETS

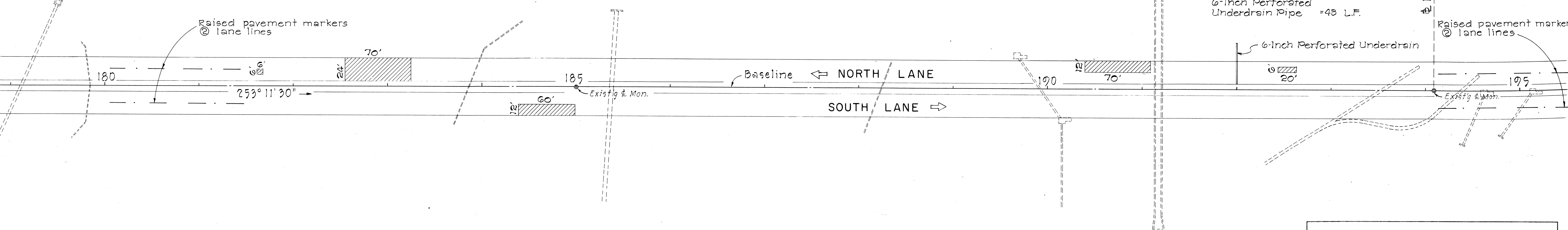
DATE	
DESIGNED BY	
CHECKED BY	
NOTED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-08-70	1969	4	8

Sta. 173+00
Construct Underdrain
Estimated Quantities:
Structure Exc. = 20 c.y.
Filter Material = 16 c.y.
6-Inch Perforated Underdrain Pipe = 79 L.F.



Sta. 192+00
Construct Underdrain
Estimated Quantities:
Structure Exc. = 11 c.y.
Filter Material = 9 c.y.
6-Inch Perforated Underdrain Pipe = 43 L.F.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

PROJ. NO. 63A-08-70

SHEET No. 2 OF 3 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-08-70	1969	5	8

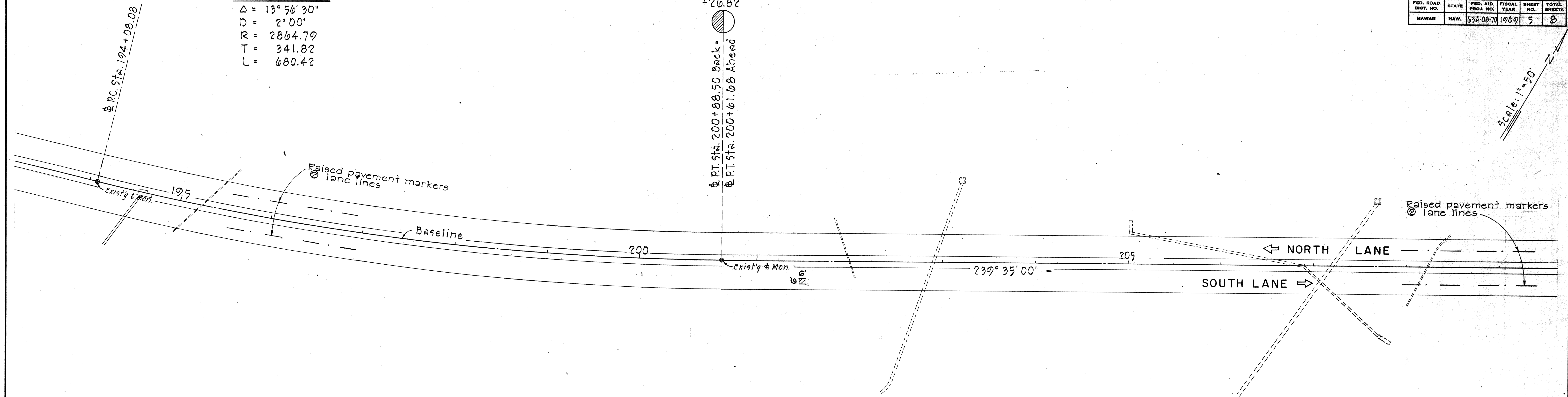
⊕ CURVE DATA

$\Delta = 13^\circ 56' 30''$
 $D = 2^\circ 00'$
 $R = 2864.79$
 $T = 341.82$
 $L = 680.42$

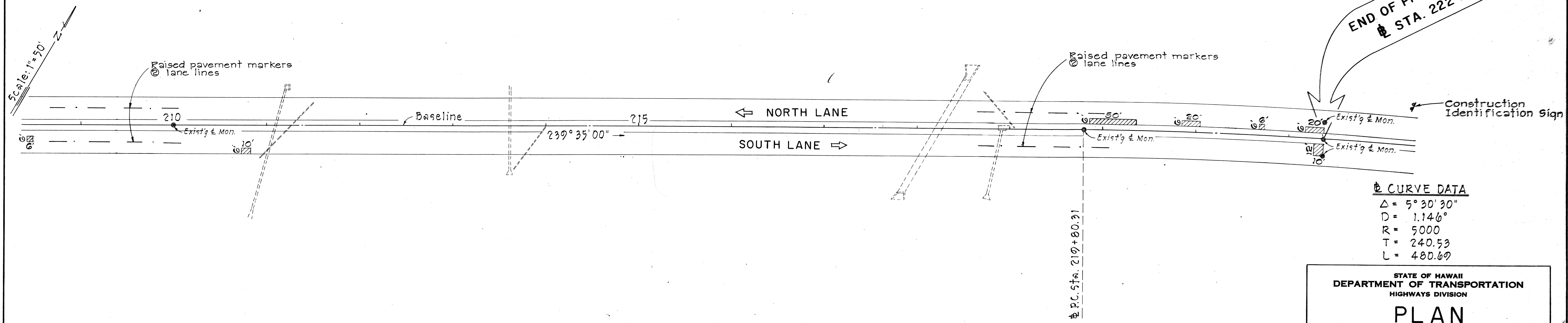
+26.82

⊕ P.I. Sta. 200+88.50 Back =
 ⊕ P.I. Sta. 200+61.08 Ahead

Scale: 1" = 50'



END OF PROJ. NO. 63A-08-70
 ⊕ STA. 222+38.00



⊕ CURVE DATA

$\Delta = 5^\circ 30' 30''$
 $D = 1.146^\circ$
 $R = 5000$
 $T = 240.53$
 $L = 480.69$

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

PLAN

PROJ. NO. 63A-08-70

SHEET No. 3 OF 3 SHEETS

5

ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	