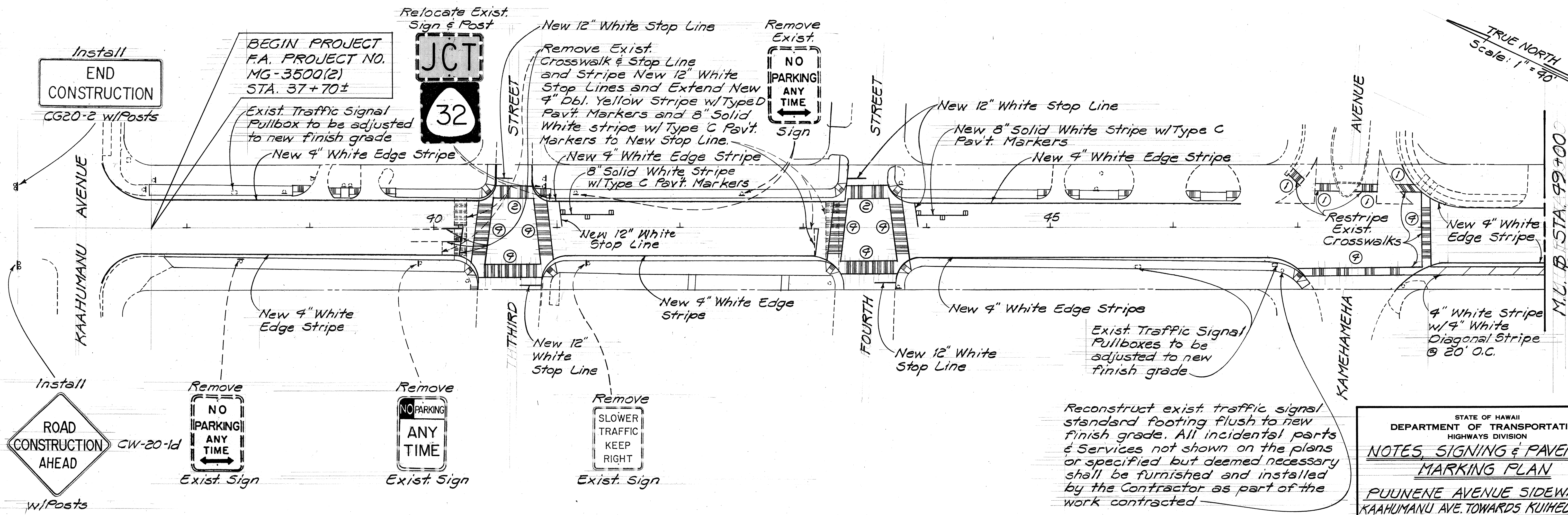


**CONSTRUCTION NOTES**

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	MG-3500(2)	1989	14	16

- Locations of existing underground structures and utilities such as pipelines, conduits, cables, etc., shown on plans are approximate only. It is not the intent of these plans to show the exact location of all underground structures and utilities. It is the responsibility of the Contractor to verify the locations of all existing utilities with the respective owners. Existing utilities damaged by the Contractor shall be repaired by the Contractor at his own cost.
- All traffic signal work shall conform to the requirements of the "Manual on Uniform Traffic Control Devices for Streets and Highways", Federal Highway Administration (1984) and Amendments.
- Locations of traffic markings and markers (lane lines, stop lines, crosswalk, etc.) shown on the plans shall be verified with the Engineer prior to installation.
- Maintenance of traffic through the construction area shall be in accordance with Part VI of the "Manual on Uniform Traffic Control Devices for Streets and Highways", Federal Highway Administration (1984) and as specified in the special provisions. The Contractor shall furnish and maintain adequate barricades, blinkers, construction signs, etc. for the safety of the motoring public.
- Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal of existing signs shall also include the removal of posts and foundations unless otherwise noted. All such materials shall be the property of the Contractor. Costs shall be incidental to other items of work.
- Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer.
- Removal and disposal of existing reflector markers as noted on the plans shall be considered incidental to the various contract items.
- All new striping shall be paint.
- Final locations of all signs shall be approved by the Engineer prior to any installation work.



Reconstruct exist. traffic signal standard footing flush to new finish grade. All incidental parts & services not shown on the plans or specified but deemed necessary shall be furnished and installed by the Contractor as part of the work contracted.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**NOTES, SIGNING & PAVEMENT MARKING PLAN**

PUUNENE AVENUE SIDEWALKS  
KAAHUMANU AVE. TOWARDS KUIHELANI HWY.  
F.A. PROJECT NO. MG-3500(2)

Scale: As Shown Date: Aug, 1988

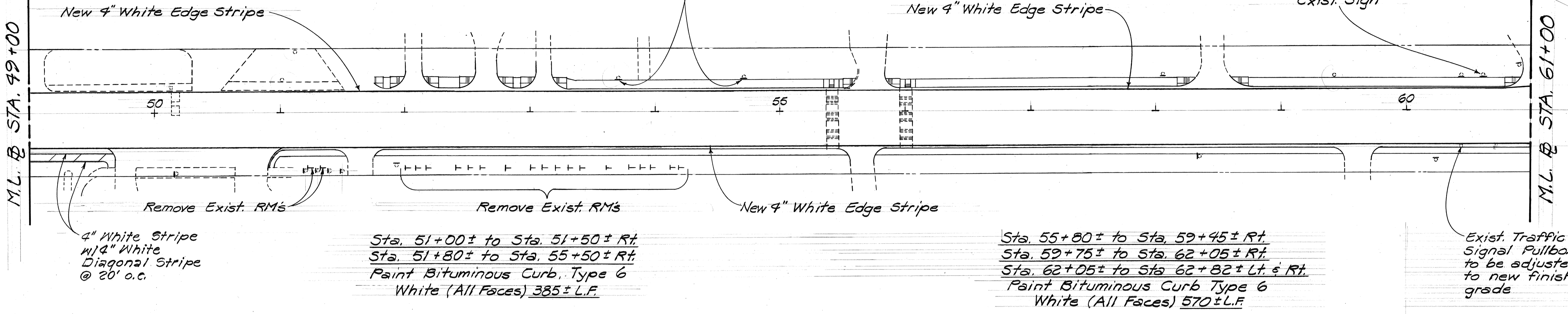
SHEET No. 71 OF 3 SHEETS

DATE: \_\_\_\_\_  
SURVEY OBTAINED BY: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
DESIGNED BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_  
NOTE BOOK No. \_\_\_\_\_

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	MG-3500(2)	1989	15	16

Remove  
SLOWER  
TRAFFIC  
KEEP  
RIGHT  
Exist. Sign

Remove  
NO  
PARKING  
ANY  
TIME  
Exist. Signs



M.L. @ STA. 49+00

M.L. @ STA. 61+00

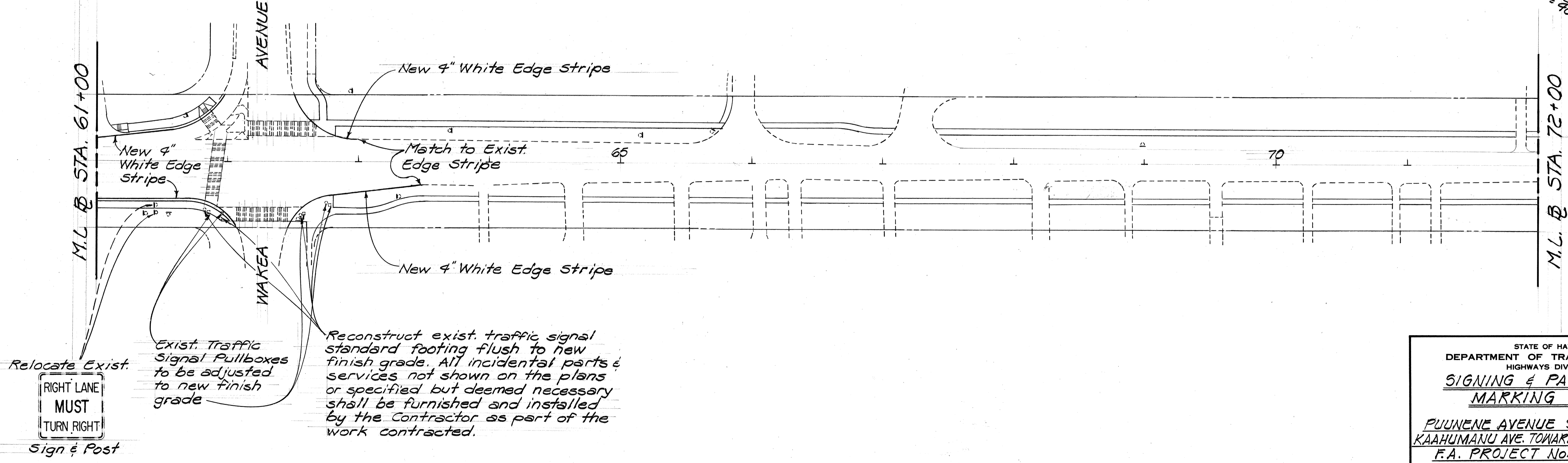
TRUE NORTH  
Scale: 1" = 40'

4" White Stripe  
w/4" White  
Diagonal Stripe  
@ 20' o.c.

Sta. 51+00± to Sta. 51+50± Rt.  
Sta. 51+80± to Sta. 55+50± Rt.  
Paint Bituminous Curb, Type 6  
White (All Faces) 385± L.F.

Sta. 55+80± to Sta. 59+45± Rt.  
Sta. 59+75± to Sta. 62+05± Rt.  
Sta. 62+05± to Sta. 62+82± Lt. & Rt.  
Paint Bituminous Curb Type 6  
White (All Faces) 570± L.F.

Exist. Traffic  
Signal Pullboxes  
to be adjusted  
to new finished  
grade



M.L. @ STA. 61+00

M.L. @ STA. 72+00

TRUE NORTH  
Scale: 1" = 40'

Relocate Exist.  
RIGHT LANE  
MUST  
TURN RIGHT  
Sign & Post

Exist. Traffic  
Signal Pullboxes  
to be adjusted  
to new finish  
grade

Reconstruct exist. traffic signal  
standard footing flush to new  
finish grade. All incidental parts &  
services not shown on the plans  
or specified but deemed necessary  
shall be furnished and installed  
by the Contractor as part of the  
work contracted.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**SIGNING & PAVEMENT  
MARKING PLAN**  
PUUNENE AVENUE SIDEWALKS  
KAAHUMANU AVE. TOWARDS KUIHELANI HWY.  
F.A. PROJECT No. MG-3500(2)  
Scale: As Shown Date: Aug, 1988  
SHEET NO. 12 OF 3 SHEETS

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

