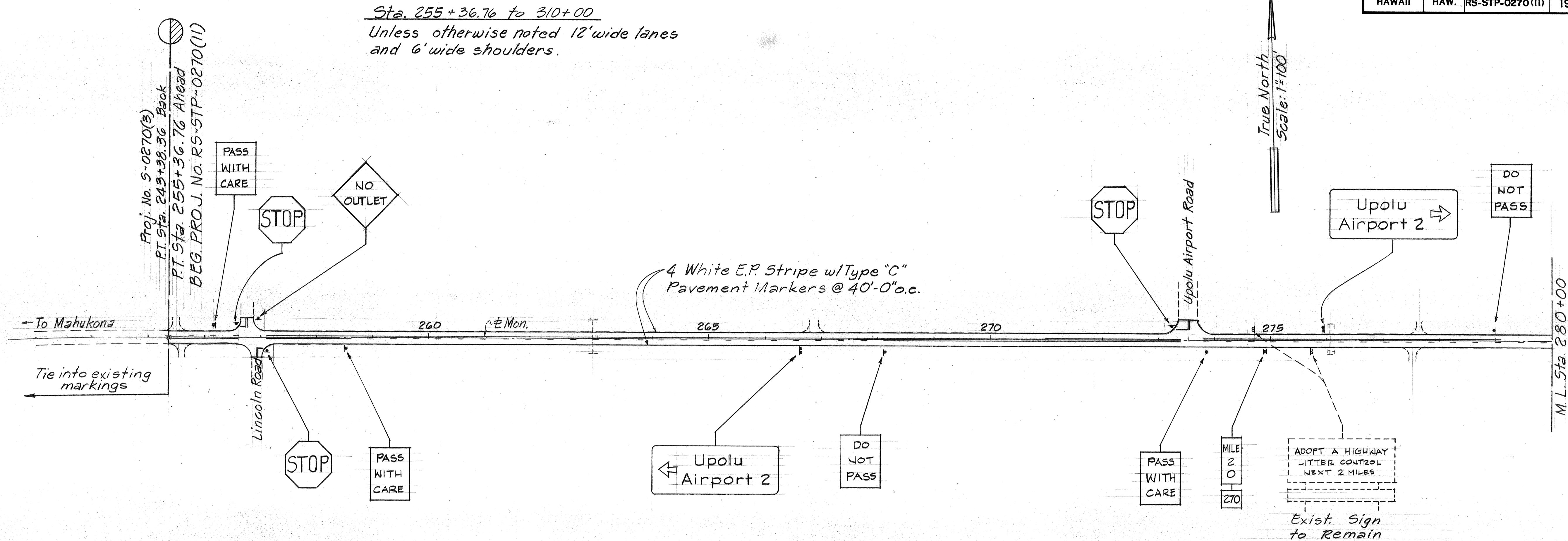


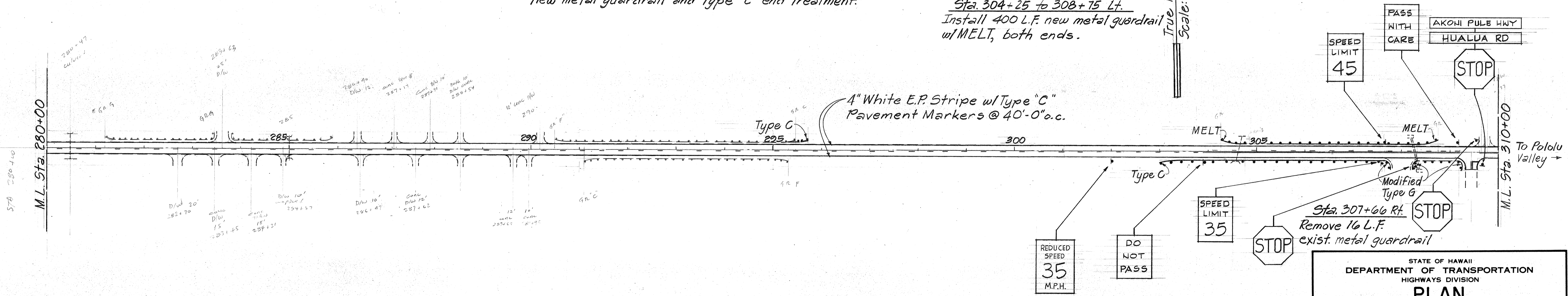
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-STP-0270(II)	1994	6	30



Sta. 295+34.5 to 295+59 Lt.  
Remove 12.5 L.F. of exist. metal guardrail and type "C" end treatment. Install 25 L.F. new metal guardrail and type "C" end treatment.

Sta. 304+25 to 308+75 Lt.  
Install 400 L.F. new metal guardrail w/MELT, both ends.

Sta. 308+35 to 309+35 Rt.  
Remove 62.5 L.F. of exist. metal guardrail. Install 182.5 L.F. new metal guardrail w/ modified type "G" (15 ft. radius) end treatment, both ends.



Sta. 303+00 to 307+70 Rt.  
Install 487.5 L.F. new metal guardrail w/ type "C" and modified type "G" (20 ft. radius) end treatments. Use 8 ft. posts Sta. 303+00 to 306+00

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PLAN**  
**ROADWAY, STRIPING & SIGNS**  
**AKONI PULE HIGHWAY RESURFACING**  
**KOKOIKE TO AINAKEA SUBDIVISION**

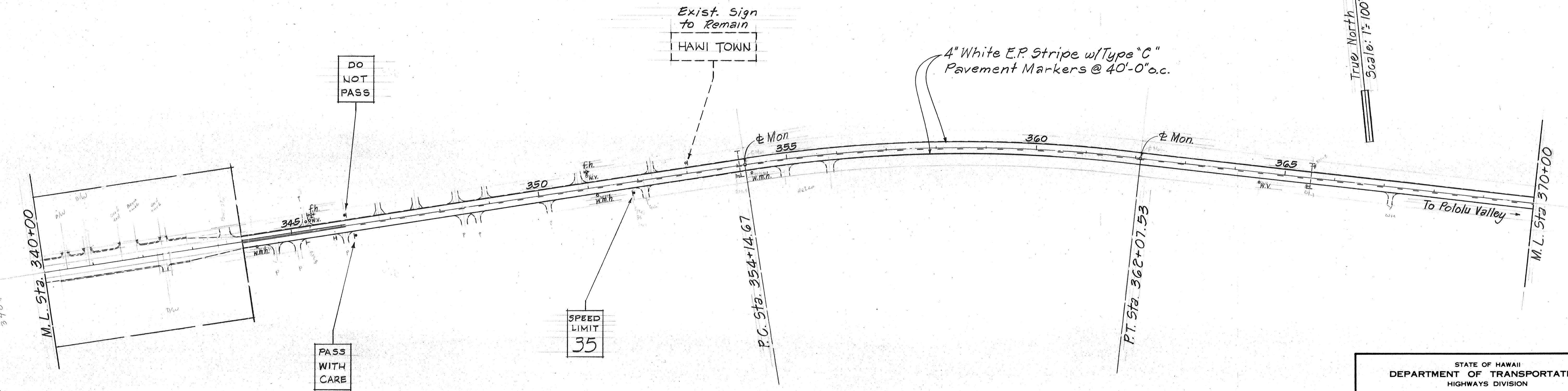
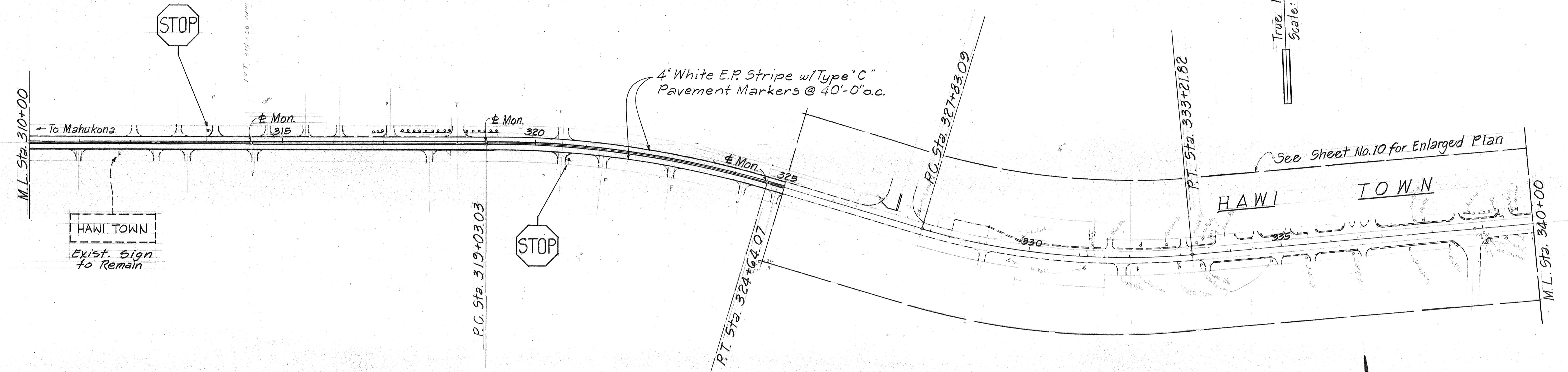
F.A. PROJECT NO. RS-STP-0270(II)  
Scale: 1" = 100' Date: August 1994  
SHEET NO. 1 OF 4 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-STP-0270 (II)	1994	7	30

Sta. 310+00 to 370+00  
 Unless otherwise noted 12' wide lanes and 6' wide shoulders.

True North  
 Scale: 1" = 100'



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

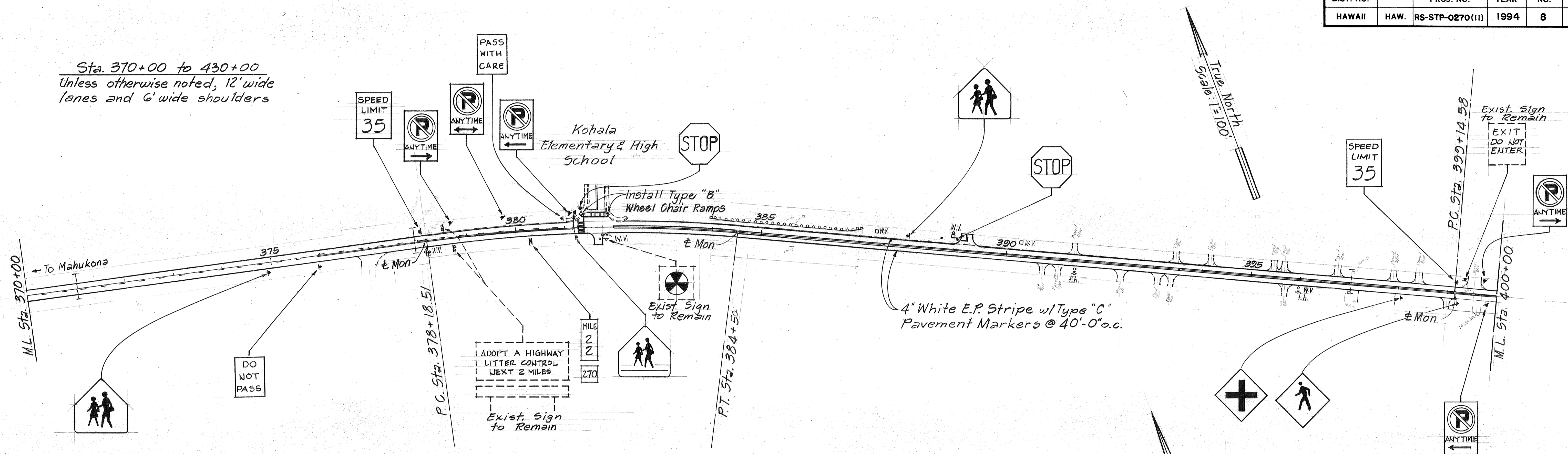
**PLAN**  
**ROADWAY, STRIPING & SIGNS**  
**AKONI PULE HIGHWAY RESURFACING**  
**KOKOIKE TO AINAKEA SUBDIVISION**

F.A. PROJECT NO. RS-STP-0270(II)  
 Scale: 1" = 100'      Date: August 1994  
 SHEET No. 2 OF 4 SHEETS

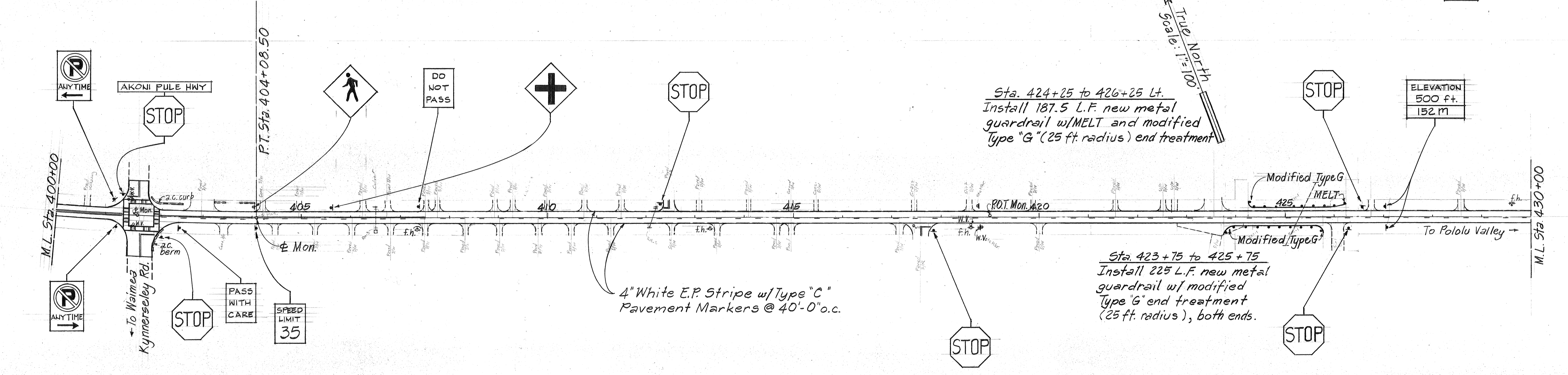
ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-STP-0270(II)	1994	8	30

Sta. 370+00 to 430+00  
Unless otherwise noted, 12' wide lanes and 6' wide shoulders



Sta. 424+25 to 426+25 Lt.  
Install 187.5 L.F. new metal guardrail w/MELT and modified type "G" (25 ft. radius) end treatment



SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PLAN**  
**ROADWAY, STRIPING & SIGNS**  
**AKONI PULE HIGHWAY RESURFACING**  
**KOKOIKE TO AINAKEA SUBDIVISION**  
**F.A. PROJECT NO. RS-STP-0270(II)**  
Scale: 1" = 100' Date: August 1994  
SHEET NO. 3 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-STP-0270(11)	1994	9	30

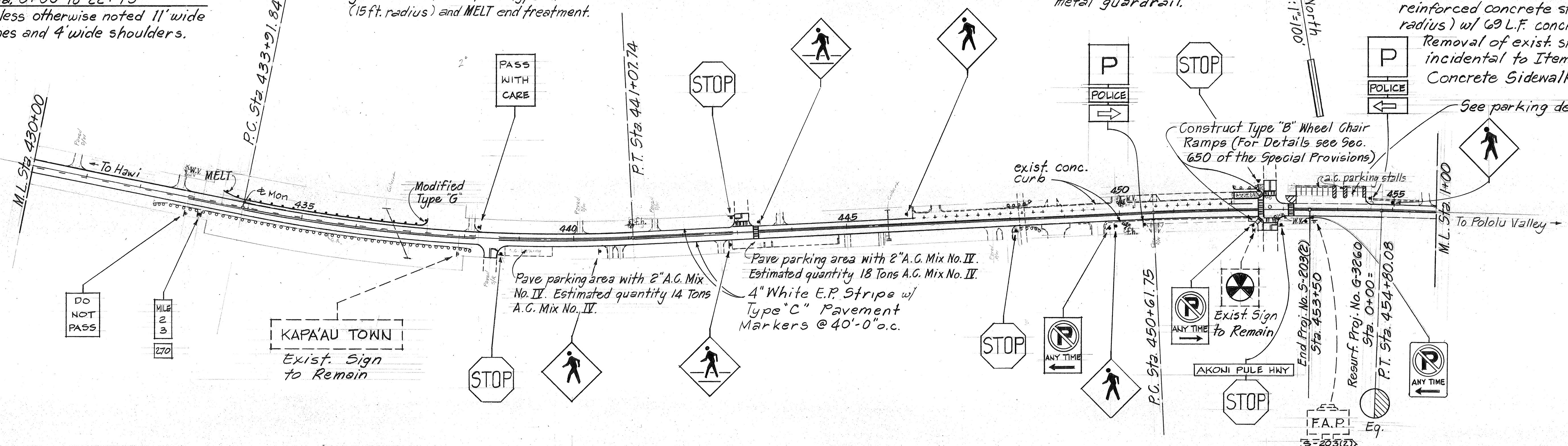
Sta. 430+00 to 452+75  
Unless otherwise noted 12' wide lanes and 6' wide shoulders.

Sta. 452+75 to 454+80.08  
Sta. 0+00 to 22+73  
Unless otherwise noted 11' wide lanes and 4' wide shoulders.

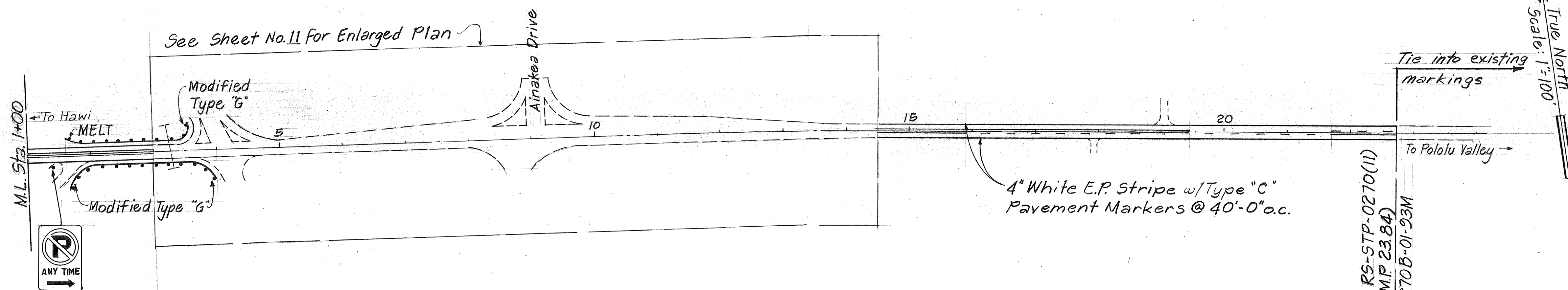
Sta. 433+52.5 to 437+30 Lt.  
Install 387.5 L.F. new metal guardrail w/ modified type "G" (15 ft. radius) and MELT end treatment.

Sta. 452+09 to 452+59 Lt.  
Remove 50 L.F. exist. metal guardrail.

Sta. 452+07 to 452+58 Lt.  
Remove 4 L.F. exist. concrete sidewalk and curb. Construct 66 L.F. of 4 ft. wide reinforced concrete sidewalk (w/ 20 ft. radius) w/ 69 L.F. concrete curb, Type 2D. Removal of exist. sidewalk to be incidental to Item 60B.1100, Concrete Sidewalk.



Sta. 1+60 to Sta. 3+60 Lt.  
Install 200 L.F. new metal guardrail w/ modified type "G" (50 ft. radius) and MELT end treatment.



Sta. 1+50 to 4+00 Rt.  
Install 300 L.F. new metal guardrail w/ modified type "G" (50 ft. radius) end treatment, both ends.

DATE	_____
DESIGNED BY	_____
TRACED BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
NO.	_____

END PROJ. NO. RS-STP-0270(11)  
Sta. 22+73 (M.P. 23.84)  
Proj. No. 270B-01-23M

STATE OF HAWAII  
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**PLAN**  
**ROADWAY, STRIPING & SIGNS**

**AKONI PULE HIGHWAY RESURFACING  
KOKOIKE TO AINAKEA SUBDIVISION  
F.A. PROJECT NO. RS-STP-0270(11)**

Scale: 1"=100'      Date: August 1994  
SHEET NO. 4 OF 4 SHEETS