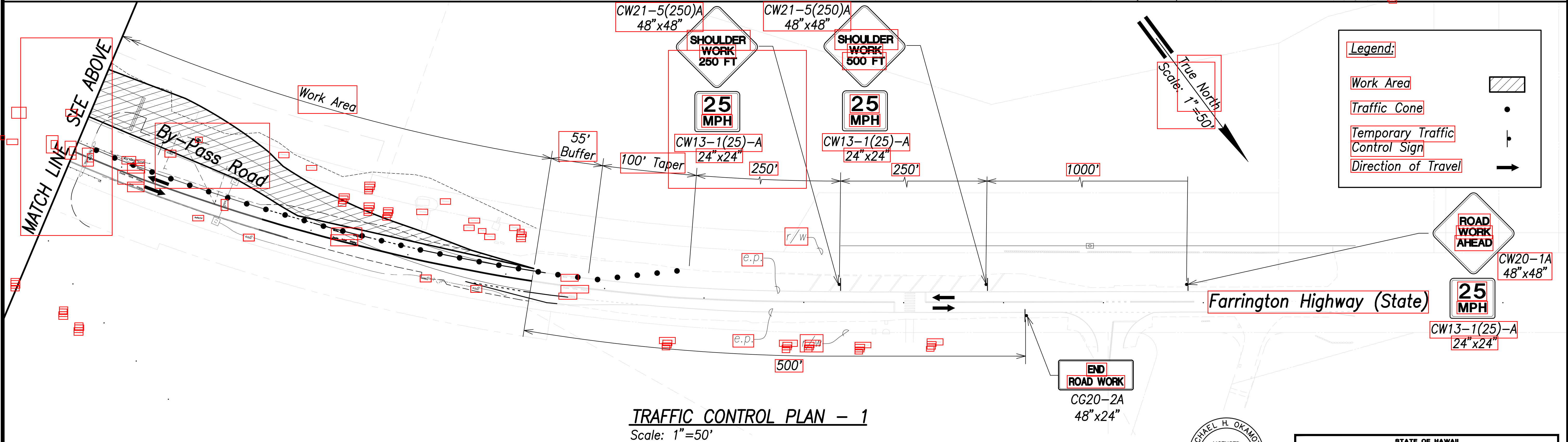
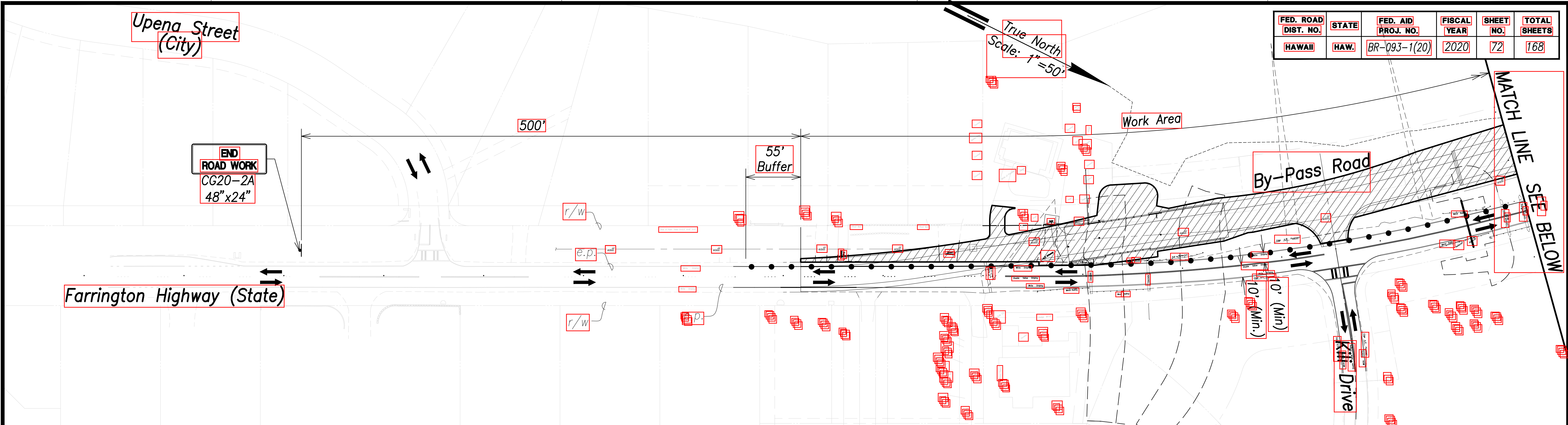


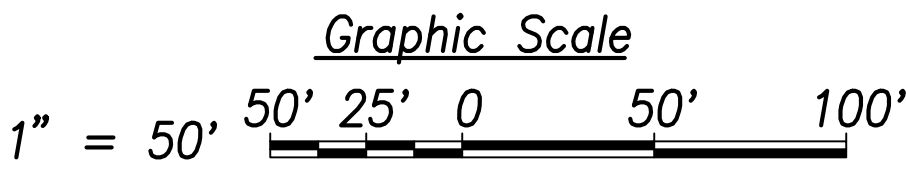
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	72	168



TRAFFIC CONTROL PLAN - 1
Scale: 1"=50'

Table 1 for Traffic Control Plan							
Posted Speed Limit (M.P.H.)	Sign Spacing (Ft.)	Taper Length (Ft.)	Longitudinal Buffer Space (Ft.)	Spacing of Cones or Delineators (Ft.)			
		W = 12' or Less		Taper	Tangent	Work Area	Spacing of Opposing Traffic
25 (Farr. Hwy.)	250	200 (Where Space Avail.)	55	25	25	10	10

Note:
* See Sht. C0.6 for Additional Notes Regarding Traffic Control Plans and Construction Phasing



MICHAEL H. OKAMOTO
LICENSED PROFESSIONAL ENGINEER
No. 8624-C
HAWAII, U.S.A.

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Michael H. Okamoto April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN - 1

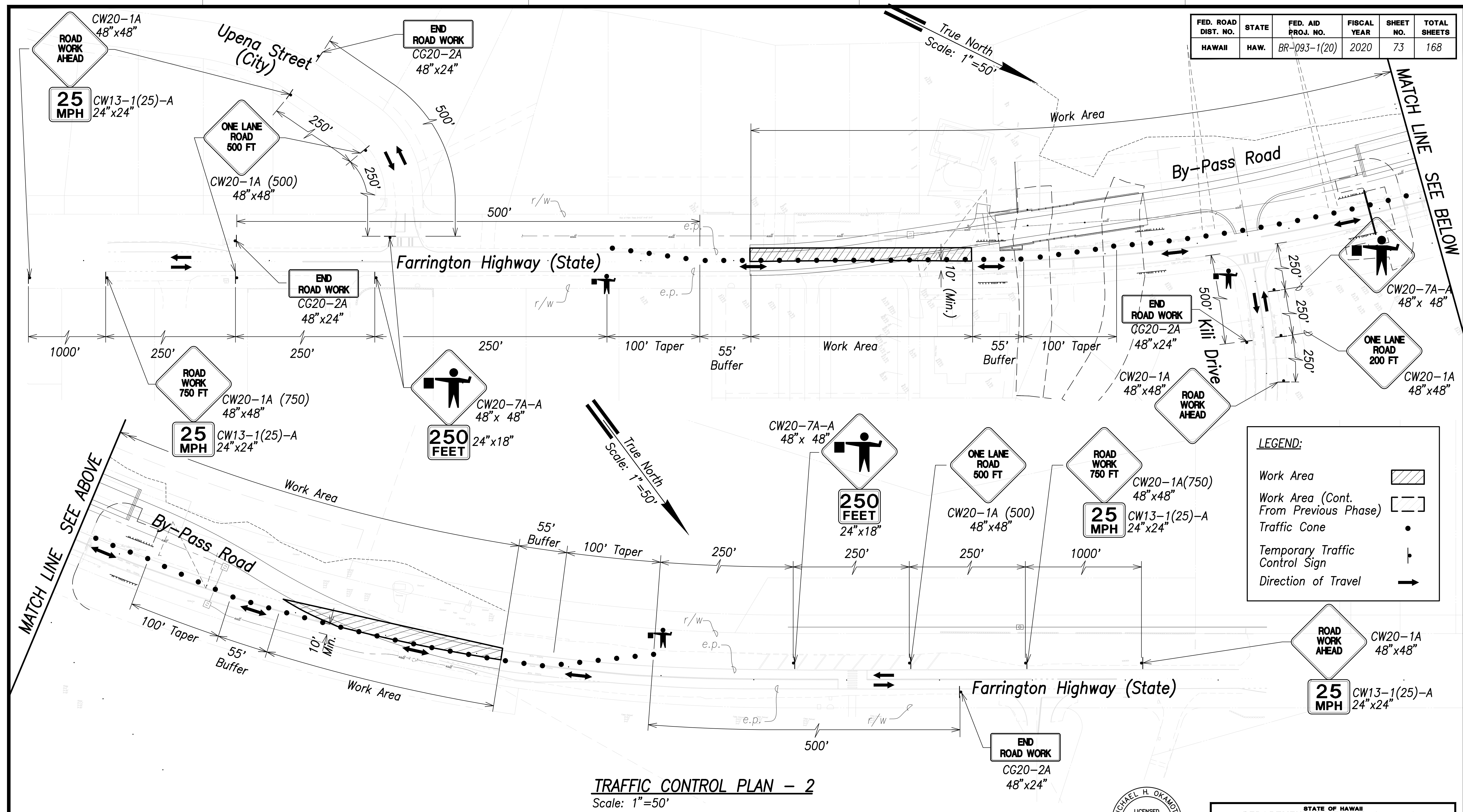
FARRINGTON HIGHWAY
Replacement of Makaha Bridge No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)

Scale: 1"=50' Date: July 2020

SHEET No. C9.1 OF 168 SHEETS

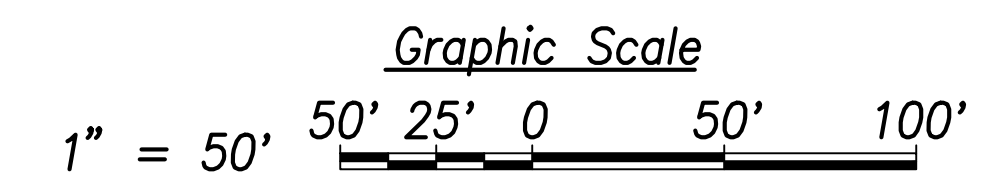
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NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	73	168



TRAFFIC CONTROL PLAN - 2
Scale: 1"=50'

Posted Speed Limit (M.P.H.)	Sign Spacing (Ft.)	Taper Length (Ft.) W = 12' or Less	Longitudinal Buffer Space (Ft.)	Spacing of Cones or Delineators (Ft.)			
				Taper	Tangent	Work Area	Spacing of Opposing Traffic
25 (Farr. Hwy.)	250	100 (Where Space Avail.)	55	25	25	10	10
25 (Kili Dr./Upena St.)	250						



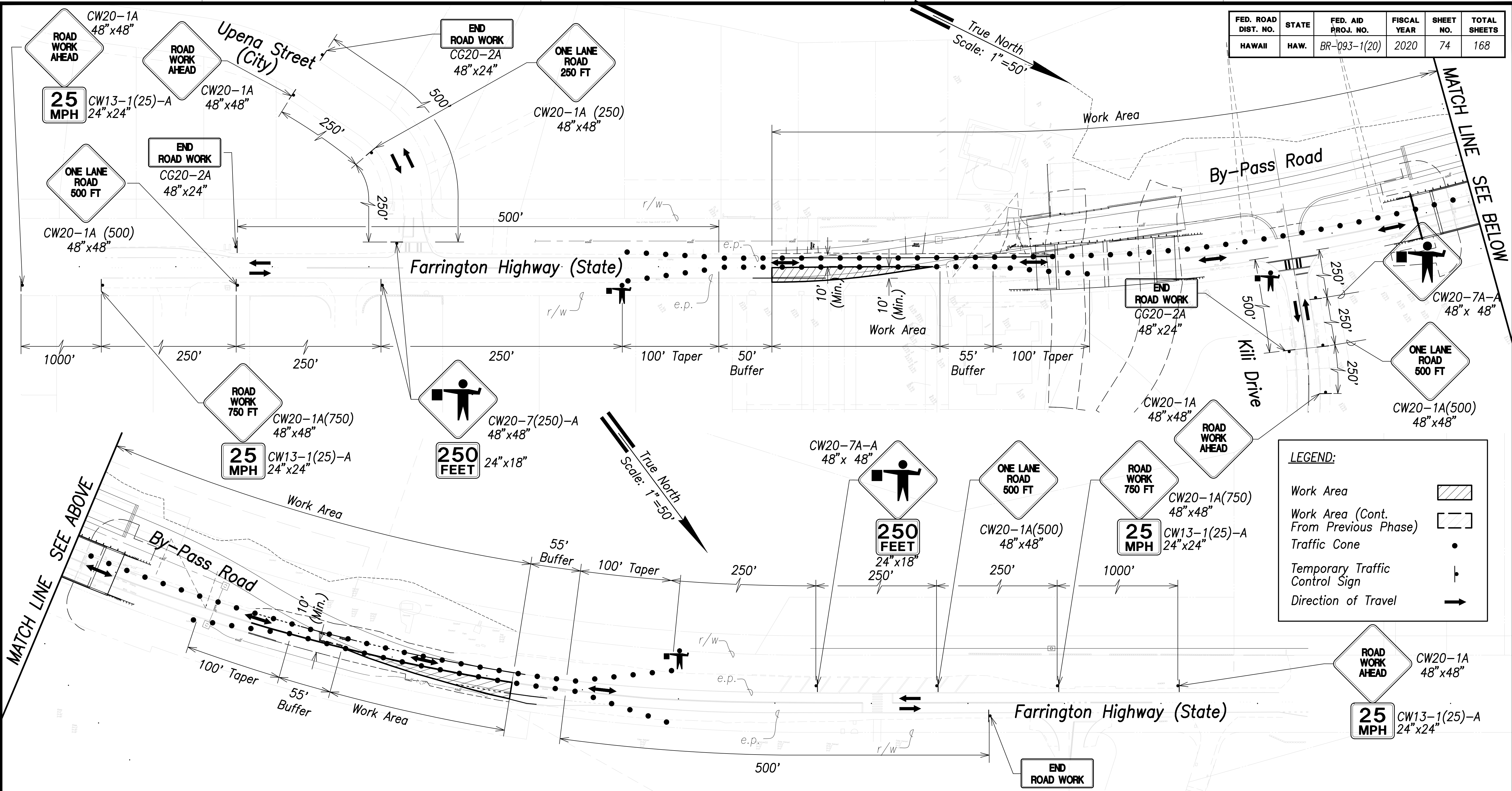
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Richard H. Chan April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TRAFFIC CONTROL PLAN - 2
FARRINGTON HIGHWAY
Replacement of Makaha Bridge No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)
Scale: 1"=50' Date: July 2020
SHEET No. C9.2 OF 168 SHEETS

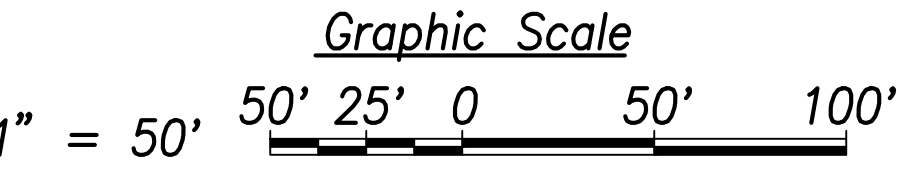
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TRACED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	74	168



TRAFFIC CONTROL PLAN - 3
Scale: 1"=50'

Posted Speed Limit (M.P.H.)	Sign Spacing (Ft.)	Taper Length (Ft.)	Longitudinal Buffer Space (Ft.)	Spacing of Cones or Delineators (Ft.)			
		W = 12' or Less		Taper	Tangent	Work Area	Spacing of Opposing Traffic
25 (Farr. Hwy.)	250	100 (Where Space Avail.)	55	25	25	10	10
25 (Kili Dr./Upena St.)	250						



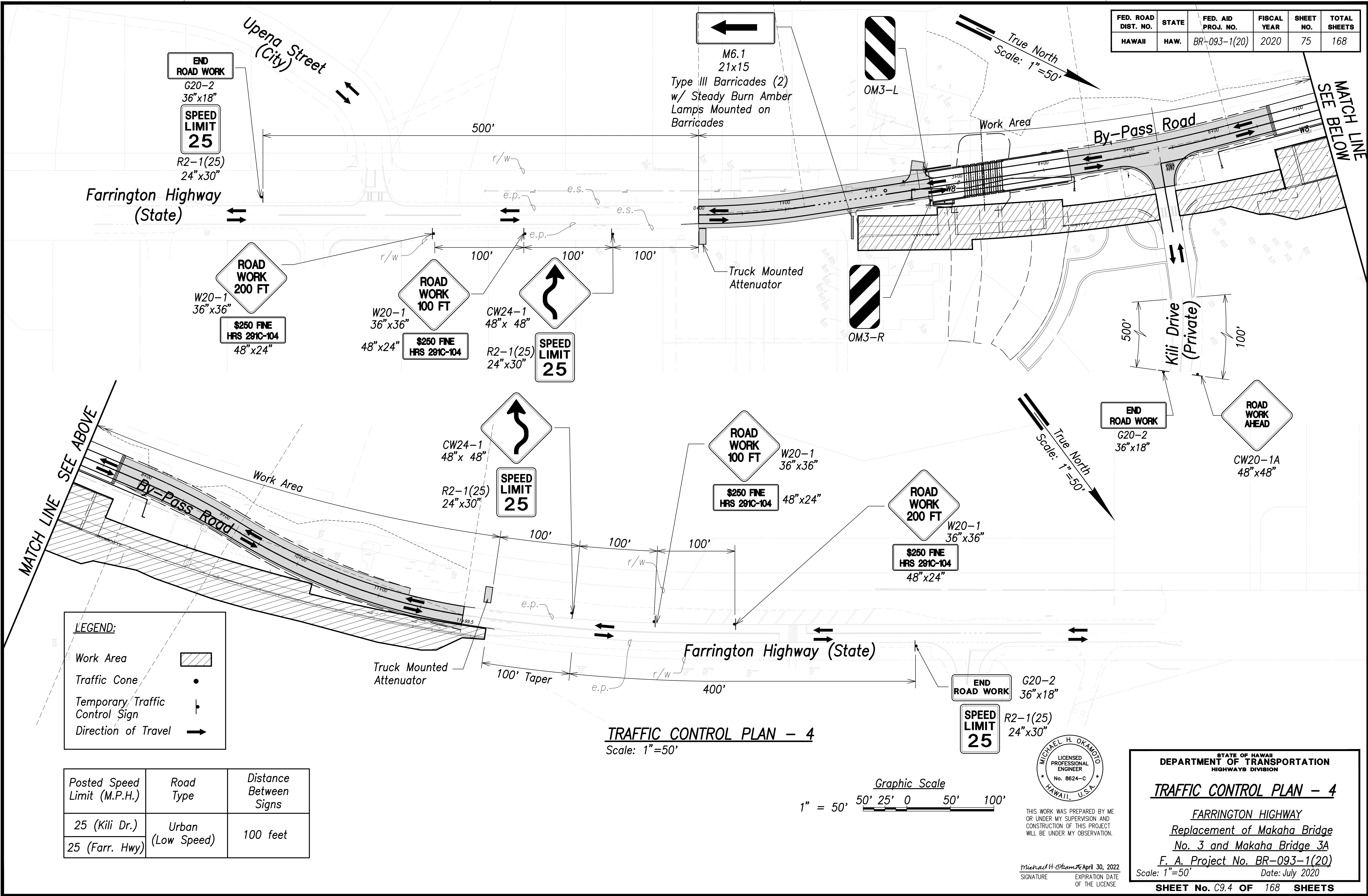
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Michael H. Okamoto April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TRAFFIC CONTROL PLAN - 3
FARRINGTON HIGHWAY
Replacement of Makaha Bridge
No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)
Scale: 1"=50' Date: July 2020
SHEET No. C9.3 OF 168 SHEETS

SURVEY PLOTTED BY	DATE
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NOTE BOOK	
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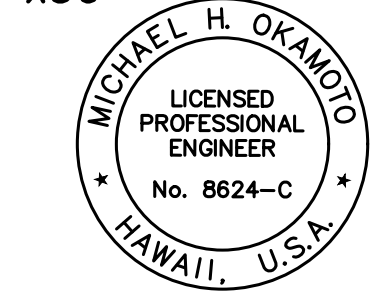
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	75	168



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

LEGEND:	
Work Area	
Traffic Cone	
Temporary Traffic Control Sign	
Direction of Travel	

Posted Speed Limit (M.P.H.)	Road Type	Distance Between Signs
25 (Kili Dr.)	Urban (Low Speed)	100 feet
25 (Farr. Hwy)		

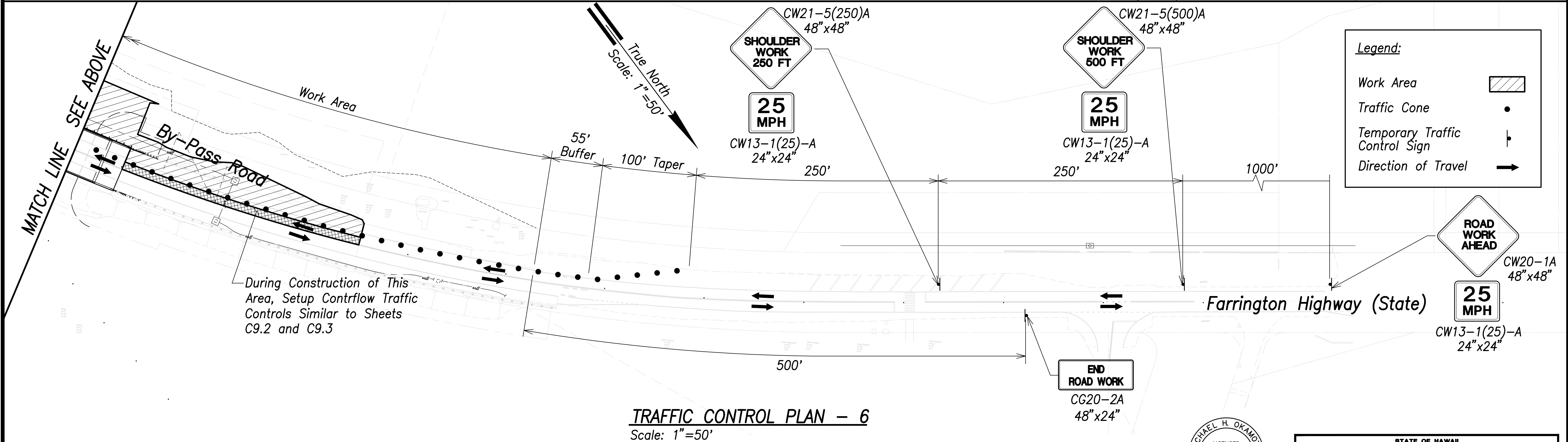
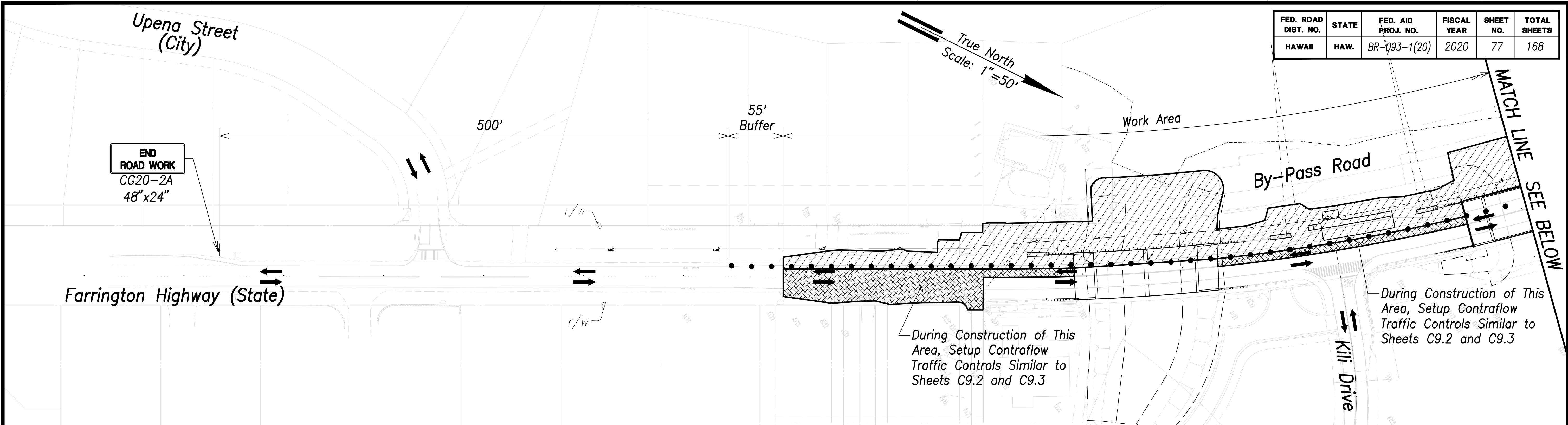


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Michael H. Okamoto April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

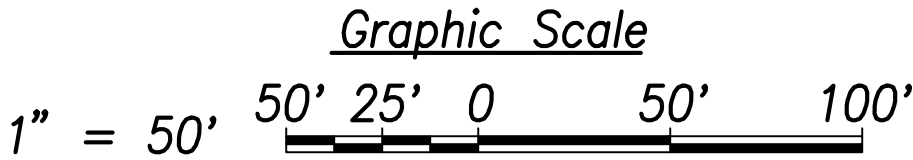
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TRAFFIC CONTROL PLAN - 4
FARRINGTON HIGHWAY
Replacement of Makaha Bridge
No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)
Scale: 1"=50' Date: July 2020
SHEET No. C9.4 OF 168 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	77	168



TRAFFIC CONTROL PLAN – 6
Scale: 1"=50'

Table 1 for Traffic Control Plan							
Posted Speed Limit (M.P.H.)	Sign Spacing (Ft.)	Taper Length (Ft.)	Longitudinal Buffer Space (Ft.)	Spacing of Cones or Delineators (Ft.)			
		W = 12' or Less		Taper	Tangent	Work Area	Spacing of Opposing Traffic
25 (Farr. Hwy.)	250	200 (Where Space Avail.)	55	25	25	10	10
25 (Kili Dr.)	250						



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Michael H. Okamoto April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN – 6

FARRINGTON HIGHWAY
Replacement of Makaha Bridge No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)
Scale: 1"=50' Date: July 2020

SHEET No. C9.6 OF 168 SHEETS

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