ROAD

WORK AHEAD

W20-

Road Name

ADVANCE WARNING AREA

See Sign Spacing Table)

ROAD

WORK

xx FT

W20-1

See Note 10

ROAD WORK xx FT

W20-1

See Note 10

G20-2

END

ROAD WORK

W16-8P

See Note 9

ROAD WORK

AHEAD

ROAD NAME



W20-1

See Note 10

W20-1

See Note 10

ROAD

WORK

NOTE:

G20-1

See Note 11

ROAD WORK

NEXT xx MILES

- 1. Erect all project advance warning signs before starting construction work.
- 2. Not all details shown on the temporary traffic control sheets may be applicable to this project. The Contractor may add or delete information and details in this traffic control plan as necessary to accommodate actual operations.
- 3. Where advance warning signs, placed as shown, interfere with permanent signs, locate the warning signs as determined by the CO for best results. Vary messages as required.
- 4. Additional or different message signs may be required to fit the actual construction conditions.
- 5. Install advisory speed plates under the W20 series warning signs as needed to indicate a maximum recommended speed through the construction area.
- 6. Ensure all sign supports exposed to impact by traffic meet the requirements of NCHRP-350 or MASH for crashworthiness.
- 7. Maintain two-way traffic during all non-work hours except as approved by the CO.
- 8. Do not store traffic control devices along the roadway when not in use. Cover post-mounted signs when not applicable.
- 9. If W20-1 is placed on a roadway other than that on which the actual construction work occurs, include a supplementary plaque indicating the name of the road on which the construction does occur (applies to major roads only).
- 10. The message on the W20-1 signs may be "ROAD WORK AHEAD" or may specify the distance to the work area in feet or in miles. Install an additional W20-1 sign when approach speeds exceed 50 MPH. When used place the two W20-1 signs "B" feet apart according to the Sign Spacing Table.
- 11. For work zones that are 2 miles or more in length, install G20-1 signs at each end of the project. Show the distance on the G20-1 sign to the nearest
- 12. If signing on a roadway under a jurisdiction other than the client agency, verify that an encroachment permit has been obtained.
- 13. State standards may be used as an alternative if approved by the CO.
- 14. Refer to the Section 635 of the Special Contract Requirements for allowable retroreflective sheeting types.

Davil A. Liddle Expiration Date of License 4/30/2014

NO SCALE

as constructed in the field. GOODFELLOW BROS., INC

AS-BUILT DRAWINGS/SPECIFICATIONS This certifies that the dimensions and details shown on this sheet reflect the

dimensions and details and specifications

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

TEMPORARY TRAFFIC CONTROL **ADVANCE SIGNING**

STANDARD

635-1

STANDARD APPROVED FOR USE 6/2005 REVISED: DRAFT: 9/2010

ROAD WORK

NEXT xx MILES

See Note 11

G20-1

ROAD WORK AHEAD W20-1 over END W16-8P ROAD WORK See Note 9 ROAD NAME G20-2

My responsibility with respect to this plan sheet

is limited to the selection of the standard plans

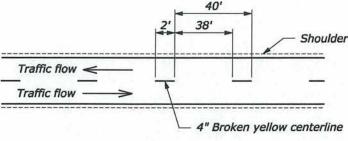
for this project and a determination that the

selection is appropriate for the project.

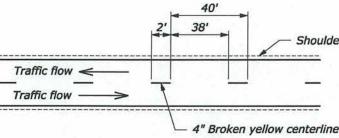
LICENSED PROFESSIONAL ENGINEER No. 13949-C

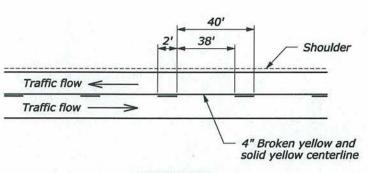
> This work was prepared by me or under my supervision

DETAIL A1 Passing zone both directions Two-way traffic

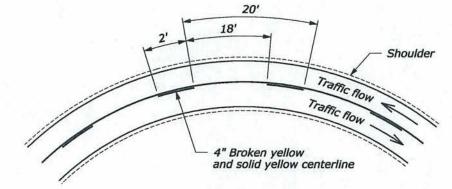


DETAIL B1 Passing zone both directions Two-way traffic

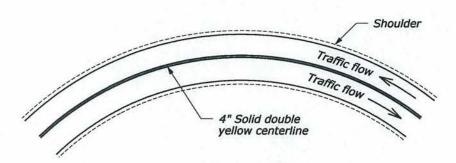




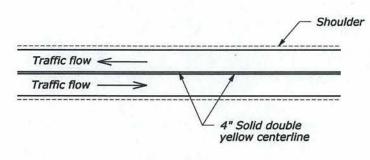
DETAIL B2 No Passing zone one direction Two-way traffic



DETAIL A2 No passing zone one direction Two-way traffic



DETAIL A3 No passing zone both directions Two-way traffic



DETAIL B3 No Passing zone both directions Two-way traffic

DETAIL B Tangents or Curves ≥ 500' Radius

DETAIL A Curves < 500' Radius

NOTE:

- 1. Use permanent pavement marking layout as designated in the contract to determine no passing zones for each direction of travel.
- 2. To substitute raised pavement markers for lines, use the following patterns:

2' broken line: two pavement markers spaced 2' apart allowed by the gap shown based on curvature.

Single solid line: pavement markers spaced on 10' centers.

Double solid line: two pavement markers, side by side, spaced on 10' centers.

3. For ADT of greater than 1000 and periods of 3 days or less, Standard 635-3 may be used as an alternate. For ADT of 1000 or less, Standard 635-3 may be used as an alternate for the full 14 day temporary marking period.

> AS-BUILT DRAWINGS/SPECIFICATIONS This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOODFELLOW BROS., INC.



This work was prepared by me or under my supervision David A. Liddle

Expiration Date of License 4/30/2014

My responsibility with respect to this plan sheet is limited to the selection of the standard plans for this project and a determination that the selection is appropriate for the project.

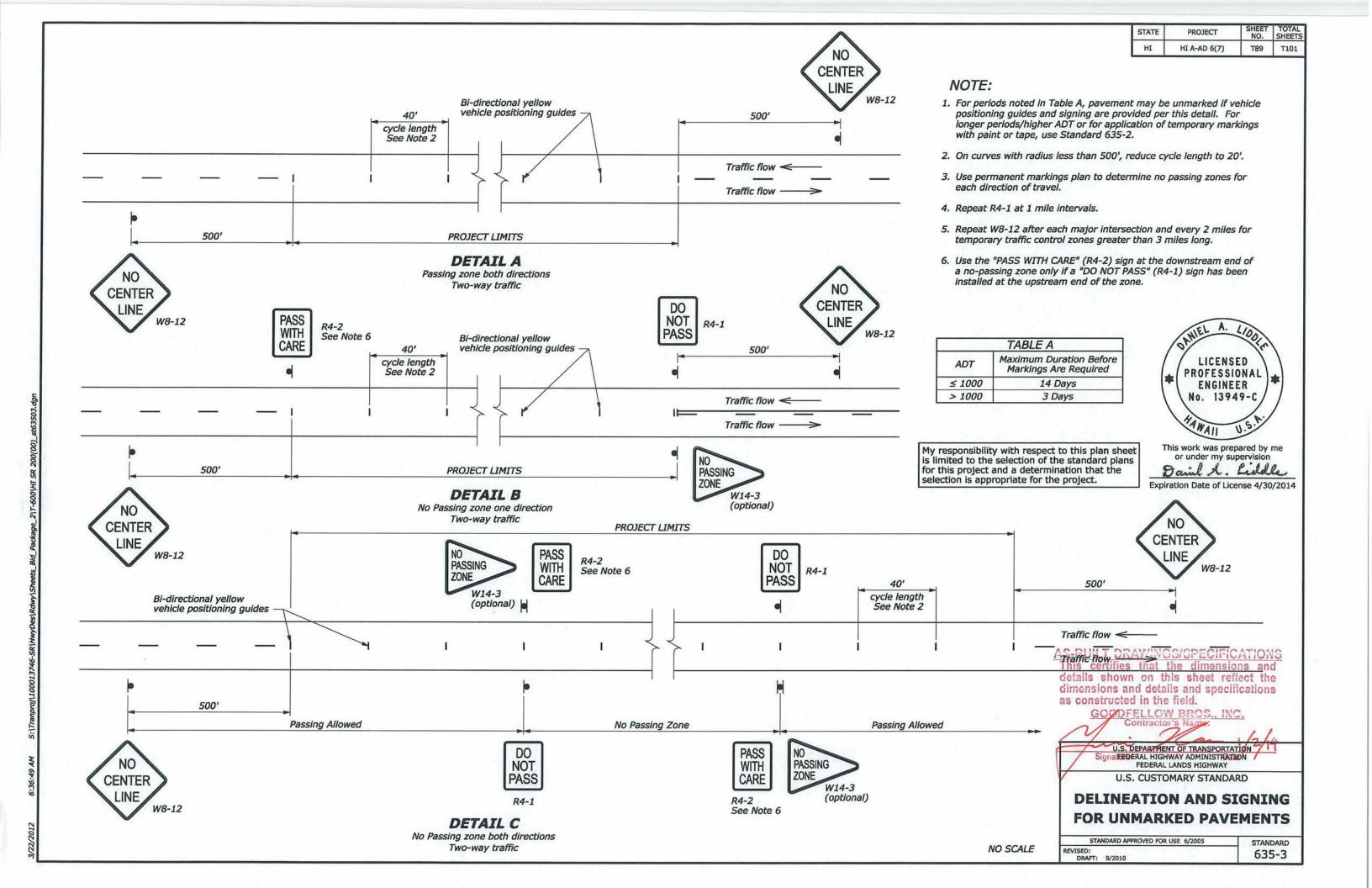
> U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

TEMPORARY PAVEMENT MARKINGS

NO SCALE

STANDARD APPROVED FOR USE 6/2005 STANDARD REVISED: DRAFT: 9/2010 635-2

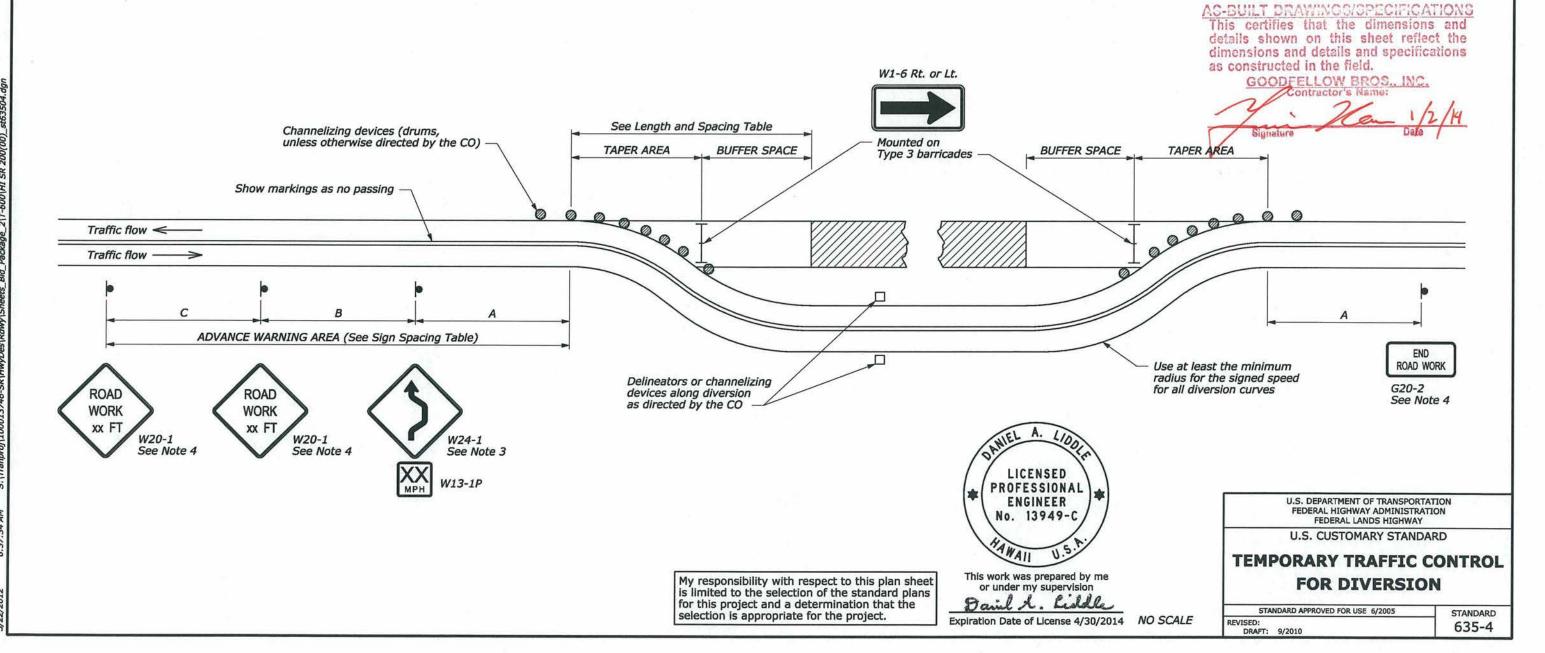


*	Approach speed based on the regulatory posted speed,
	not the advisory speed.

SIGN SPACING	TABLE			
ROAD TYPE	OAD TYPE DISTANCE SIGNS I			
	A	В	С	
Urban and Rural 30 MPH and less	100	100	100	
Urban and Rural 35 MPH to 50 MPH	350	350	350	
Rural greater than 50 MPH	500	500	500	
Expressway / Freeway	1000	1500	2640	

NOTE:

- Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
- If the area approaching diversion is not already signed and marked as a no passing zone, add signing and/or marking as appropriate. Remove conflicting pavement markings.
- 3. If the tangent distance along the temporary diversion is more than 600', use an appropriate "Reverse Curve" sign (W1-4) instead of the "Double Reverse Curve" sign (W24-1). Install a second, opposite hand "Reverse Curve" sign (W1-4) in advance of the second reverse curve back to the original alignment. Use "Reverse Turn" signs (W1-3) instead when the diversion has sharp curves with recommended speeds of 30 mph or less.
- If the diversion is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- 5. Place channelizing devices outside temporary roadway.
- Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.



*	Approach speed based on the regulatory
	posted speed, not the advisory speed.

SIGN SPACING	TABLE				
ROAD TYPE			DISTANCE BETWEEN SIGNS IN FEET		
	A	В	С		
Urban and Rural 30 MPH and less	100	100	100		
Urban and Rural 35 MPH to 50 MPH	350	350	350		
Rural greater than 50 MPH	500	500	500		
Expressway / Freeway	1000	1500	2640		

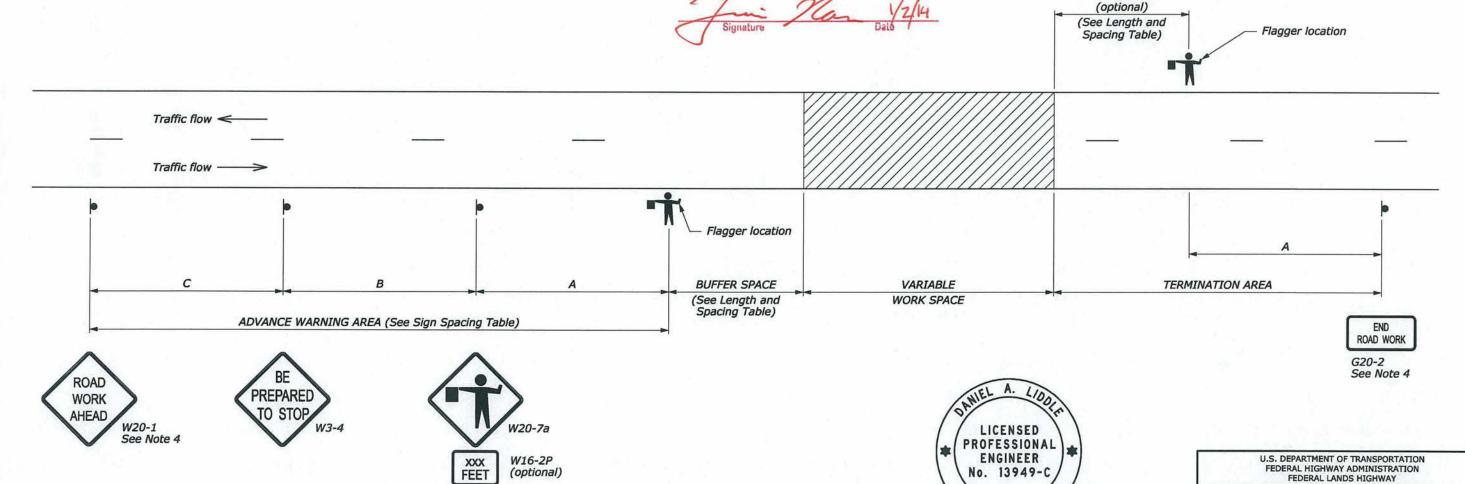
AS-BUILT DRAWINGO/GPECIFICATIONS
This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOOFELLOW BROS., INC.

NOTE:

- 1. Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
- 2. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 3. For pilot car operation, mount the "PILOT CAR FOLLOW ME" (G20-4) sign at a conspicuous location on the rear of vehicle. Prominently display the name of the Contractor on the pilot car.
- 4. If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- 5. For night time flagging operation, provide floodlighting at flagger stations.
- 6. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

BUFFER SPACE



My responsibility with respect to this plan sheet

is limited to the selection of the standard plans

for this project and a determination that the

selection is appropriate for the project.

(optional)

Expiration Date of License 4/30/2014 NO SCALE

No. 13949-C

This work was prepared by me or under my supervision

Davil & Liddle

U.S. CUSTOMARY STANDARD

TEMPORARY TRAFFIC CONTROL

ROAD CLOSURE LAYOUT (WITH FLAGGERS)

STANDARD APPROVED FOR USE 6/2005

REVISED: DRAFT: 9/2010 STANDARD 635-5

APPROACH	BUFFER SPACE	CHANNELIZING DEVI		
SPEED*	LENGTH	TAPER	BUFFER	WORK
MPH	FEET	AREA	SPACE	SPACE
PIFTI	TEET	SPACING IN FEET		EET
20	115	20	40	40
25	155	20	50	50
30	200	20	60	60
35	250	20	70	70
40	305	20	80	80
45	360	20	90	90
50	425	20	100	100
55	495	20	110	110
60	570	20	120	120
65	645	20	130	130
70	730	20	140	140

^{*} Approach speed based on the regulatory posted speed, not the advisory speed.

SIGN SPACING	TABLE			
ROAD TYPE	DISTANCE BETW SIGNS IN FEE			
	A	В	C	
Urban and Rural 30 MPH and less	100	100	100	
Urban and Rural 35 MPH to 50 MPH	350	350	350	
Rural greater than 50 MPH	500	500	500	
Expressway / Freeway	1000	1500	2640	

AS-BUILT DRAWINGS/SPECIFICATIONS This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOODFELLOW BROS., INC.

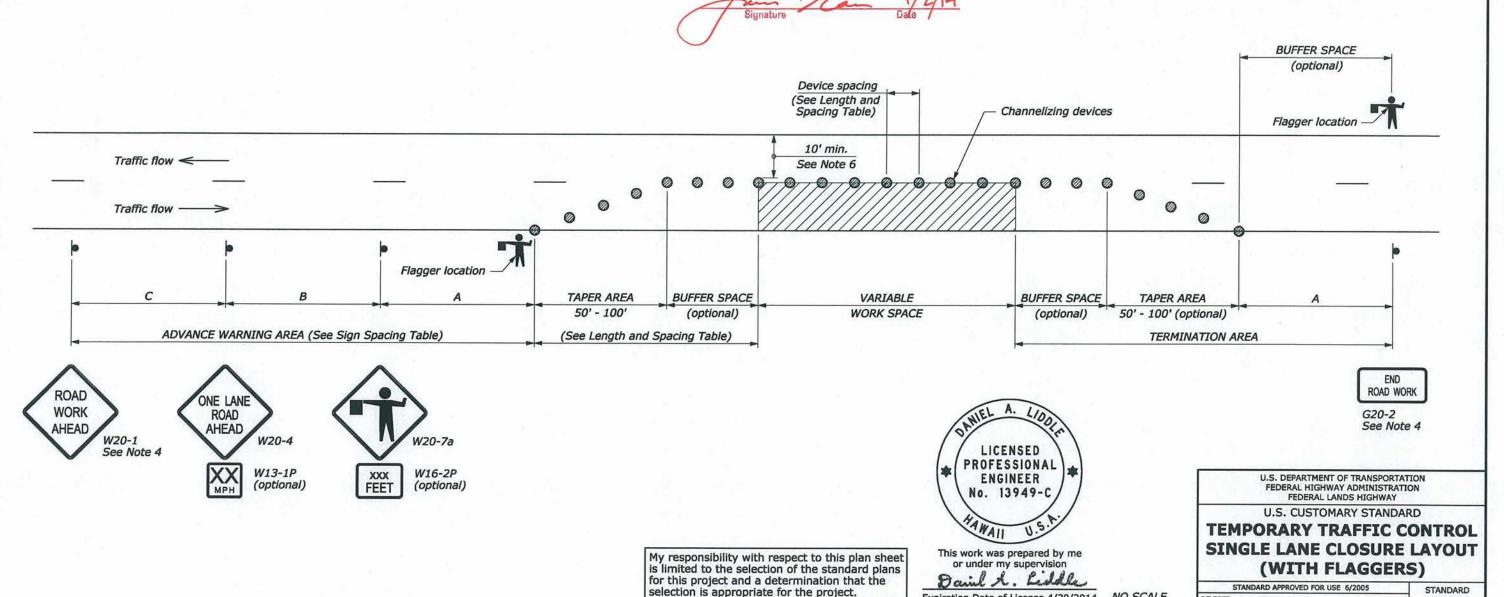
NOTE:

Expiration Date of License 4/30/2014 NO SCALE

- 1. Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
- 2. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 3. For pilot car operation, mount the PILOT CAR FOLLOW ME (G20-4) sign at a conspicuous location on the rear of vehicle. Prominently display the name of the contractor on the pilot car.
- 4. If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- 5. For night time flagging operation, provide floodlighting at flagger stations.
- 6. For project specific minimum width, refer to the Special Contract Requirements, Section 156.
- 7. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

REVISED: DRAFT: 9/2010

635-6



STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(7)	T93	T101

APPROACH	BUFFER SPACE	TAPER BUFFER	NELIZING D	DEVICE	
SPEED*	LENGTH		BUFFER	WORK	
MPH	FEET	AREA	SPACE	SPACE	
en i	, LELI	SPACING IN FEET			
20	115	20	40	40	
25	155	20	50	50	
30	200	20	60	60	
35	250	20	70	70	
40	305	20	80	80	
45	360	20	90	90	
50	425	20	100	100	
55	495	20	110	110	
60	570	20	120	120	
65	645	20	130	130	
70	730	20	140	140	

* Approach speed based on the regulatory posted speed, not the advisory speed.

SIGN SPACING	TABLE			
ROAD TYPE	ROAD TYPE DISTANCE BETV SIGNS IN FE			
	A	В	C	
Urban and Rural 30 MPH and less	100	100	100	
Urban and Rural 35 MPH to 50 MPH	350	350	350	
Rural greater than 50 MPH	500	500	500	
Expressway / Freeway	1000	1500	2640	

AS-BUILT DRAWINGS/BPECIFICATIONS This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOODFELLOW BROS., INC.

NOTE:

No. 13949-C

This work was prepared by me

Davil A. Liddle

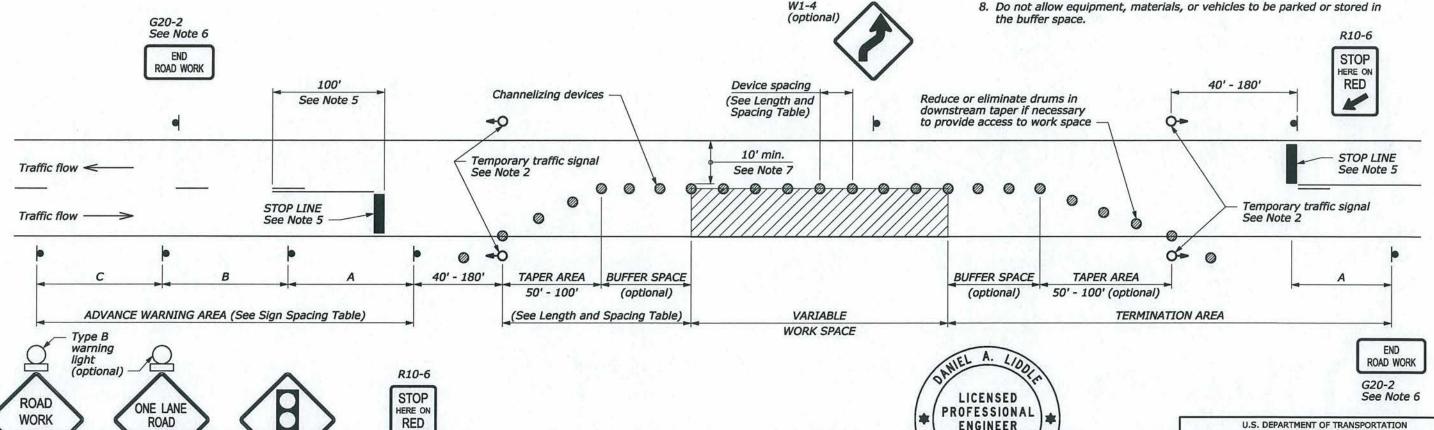
Expiration Date of License 4/30/2014

NO SCALE

or under my supervision

- 1. Advance Warning Area signs are shown for one direction of travel only. Place devices for opposite direction of travel.
- 2. A single signal installation is acceptable, on the right-hand side of the road, if it has two signal faces that are at least 8 feet apart and meets the other requirements of Part 4 of the MUTCD.
- 3. Install and operate temporary traffic control signals in accordance with the provisions of the MUTCD, Part 4. Signal timing shall be established by a qualified engineer. When the signal is changed to the flashing mode either manually or automatically, ensure red signal indications are flashed to both approaches.
- 4. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO. If signals are moved, revised signal timing must be determined by a qualified engineer.
- 5. If the roadway surface is paved, install stop lines that comply with Section 3B.16 of the MUTCD. Remove existing conflicting pavement markings and raised markers between the work space and the stop line. Add no-passing lines in advance of the stop line. Removeable pavement markings may be used for stop lines and no-passing pavement markings.
- 6. If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- 7. For project specific minimum width, refer to Special Contract Requirements,

the buffer space.



My responsibility with respect to this plan sheet

is limited to the selection of the standard plans

for this project and a determination that the

selection is appropriate for the project.

AHEAD

W20-1

See Note 6

AHEAD

W20-4

W13-1P (optional)

TEMPORARY TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT (WITH SIGNALS)

FEDERAL HIGHWAY ADMINISTRATION

FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

STANDARD APPROVED FOR USE 6/2005 REVISED: DRAFT: 9/2010

STANDARD 635-9

1	STATE	PROJECT	SHEET NO.	TOTAL
Г	HI	HI A-AD 6(7)	T94	T101

	LENGTH AND SPAC	ING TABLE			
APPROACH		BUFFER SPACE	CHANNELIZING DEVICE		
SPEED*	PINIPION TAPER LENGTH	LENGTH	TAPER	BUFFER	WORK
MPH	FEET	FEET	AREA	SPACE	SPACE
	,,	,,,,,	SPA	CING IN FEET	
20	Shoulder taper formula:	115	20	40	40
25	$L = \frac{WS^2}{180} \text{for } S \le 40 \text{ MPH}$	155	25	50	50
30	$L = \frac{180}{180} \text{ for } 3 \le 40 \text{ MPH}$	200	30	60	60
35	$L = \frac{WS}{2}$ for $S \ge 45$ MPH	250	35	70	70
40	L = 3 10r S 2 45 MPH	305	40	80	80
45	Where:	360	45	90	90
50	L = Minimum length of taper	425	50	100	100
55	W = Width of offset in feet	495	55	110	110
60	S = Numerical value of posted speed	570	60	120	120
65	limit or 85 percentile speed prior	645	65	130	130
70	to work in miles per hour	730	70	140	140

 * Approach speed based on the regulatory posted speed, not the ad- 	advisory speed.
--	-----------------

^{**}Lengthen taper as needed to provide minimum of three channelizing devices in taper at required spacing.

SIGN SPACING	TABLE		
ROAD TYPE		NCE BET	
	A	В	С
Urban and Rural 30 MPH and less	100	100	100
Urban and Rural 35 MPH to 50 MPH	350	350	350
Rural greater than 50 MPH	500	500	500
Expressway / Freeway	1000	1500	2640

NOTE:

- 1. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 2. For project specific minimum width, refer to Special Contract Requirements, Section 156.
- 3. If shoulder closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.

STANDARD APPROVED FOR USE 6/2005

REVISED: DRAFT: 9/2010

NO SCALE

Expiration Date of License 4/30/2014

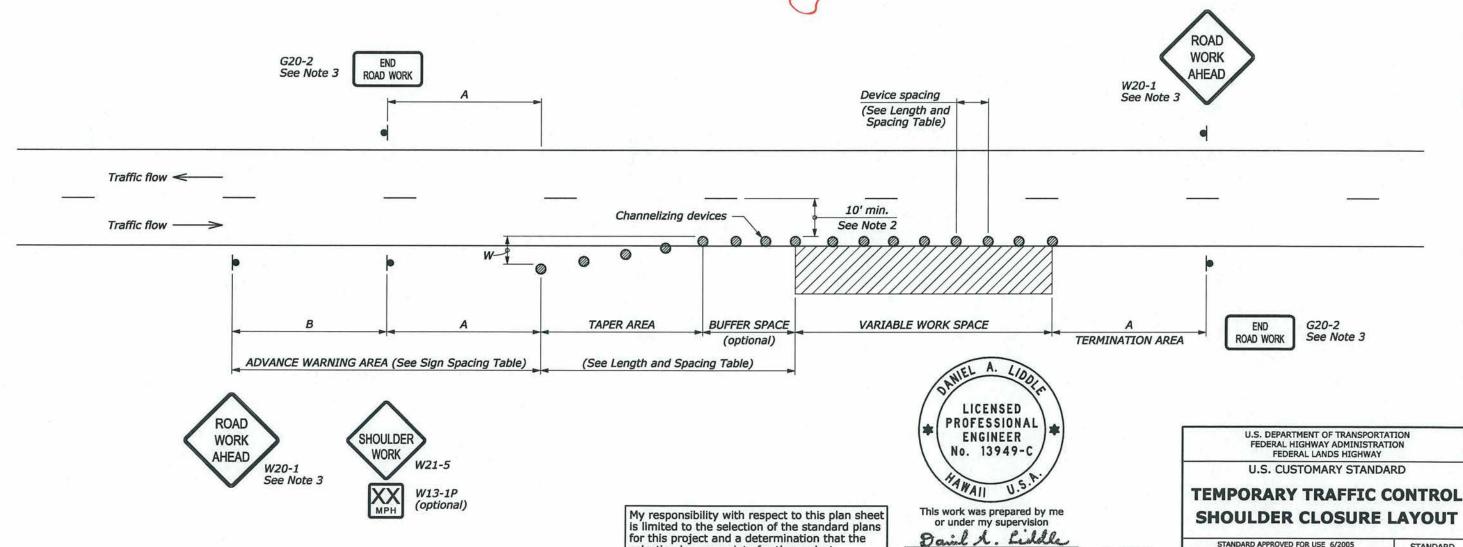
STANDARD

635-10

4. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

AS-BUILT DRAWING SIGNECIFICATIONS This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOODFELLOW BROS., INC.



for this project and a determination that the

selection is appropriate for the project.

TATE	PROJECT	SHEET NO.	TOTAL
HI	HI A-AD 6(7)	T95	T101

	LENGTH AND SPACE	ING TABLE			
APPROACH	MINIMUM TAPER LENGTH	BUFFER SPACE	CHANN	ELIZING	DEVICE
SPEED*	MINIMUM TAPER LENGTH	LENGTH	TAPER	BUFFER	
MPH	FEET	FEET	AREA	SPACE	SPACE
11111	7.557	12 L L 1	SPA	CING IN F	EET
20	Shifting taper formula:	115	20	40	40
25	$L = \frac{WS^2}{120} \text{ for } S \le 40 \text{ MPH}$	155	25	50	50
30	L = 120 101 3 5 40 MPH	200	30	60	60
35	$L = \frac{WS}{2}$ for $S \ge 45$ MPH	250	35	70	70
40	L = 2 101'S 2 45 MPH	305	40	80	80
45	Where:	360	45	90	90
50	L = Minimum length of taper	425	50	100	100
55	W = Width of offset in feet	495	55	110	110
60	S = Numerical value of posted speed	570	60	120	120
65	limit or 85 percentile speed prior	645	65	130	130
70	to work in miles per hour	730	70	140	140

* Approach speed based on th	e regulatory posted speed,	not the advisory speed.
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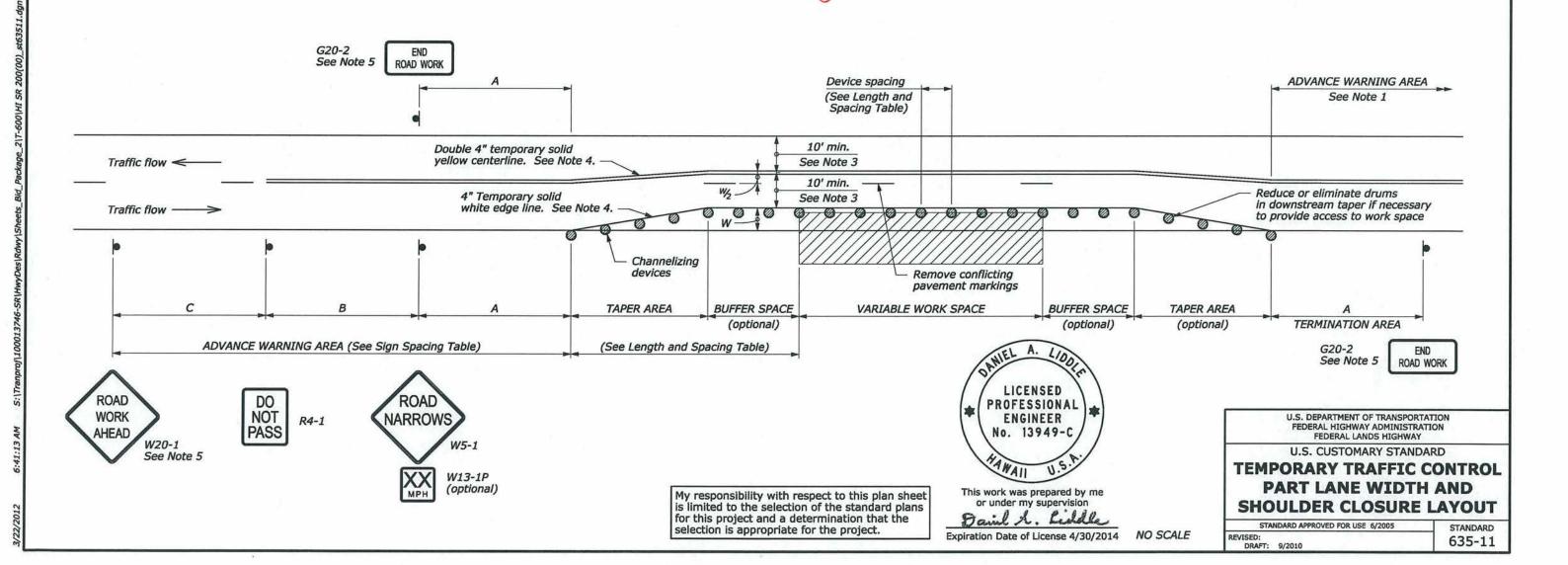
SIGN SPACING	TABLE			
ROAD TYPE	DISTANCE BETWE SIGNS IN FEET			
	A	В	C	
Urban and Rural 30 MPH and less	100	100	100	
Urban and Rural 35 MPH to 50 MPH	350	350	350	
Rural greater than 50 MPH	500	500	500	
Expressway / Freeway	1000	1500	2640	

AS-BUILT DRAWINGS/SPECIFICATIONS
This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

Contractor's Name:

NOTE:

- Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
- Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- For project specific minimum width, refer to Special Contract Requirements, Section 156.
- If the roadway surface is paved, install temporary pavement markings. If nearest no-passing zone is within 400', extend markings to connect zones.
- If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- Install "PASS WITH CARE" sign (R4-2) at ends of no-passing zone if directed by the CO.
- Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.



STATE	PROJECT	SHEET NO.	TOTAL
HI	HI A-AD 6(7)	T96	T101

	LENGTH AND SPAC	ING TABLE			
APPROACH	MINIMUM TAPER LENGTH	BUFFER SPACE	CHANN	IELIZING	DEVICE
SPEED*	MINIMUM TAPER LENGTH	LENGTH	TAPER	BUFFER	
MPH	FEET	FEET	AREA	SPACE	SPACE
7411	1.5-1	1221	SPA	CING IN I	EET
20	Shifting taper formula:	115	20	40	40
25	$L = \frac{WS^2}{100} \text{ for } S \le 40 \text{ MPH}$	155	25	50	50
30	120 101 3 \$ 40 MPH	200	30	60	60
35	$L = \frac{WS}{2}$ for $S \ge 45$ MPH	250	35	70	70
40	L = 2 101 S 2 45 MPH	305	40	80	80
45	Where:	360	45	90	90
50	L = Minimum length of taper	425	50	100	100
55	W = Width of offset in feet	495	55	110	110
60	S = Numerical value of posted speed	570	60	120	120
65	limit or 85 percentile speed prior	645	65	130	130
70	to work in miles per hour	730	70	140	140

*	Approach	speed base	ed on the	e regulatory	posted speed	, not the advisor	y speed.
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SIGN SPACING	TABLE			
ROAD TYPE	DISTANCE BETWE			
	A	В	C	
Urban and Rural 30 MPH and less	100	100	100	
Urban and Rural 35 MPH to 50 MPH	350	350	350	
Rural greater than 50 MPH	500	500	500	
Expressway / Freeway	1000	1500	2640	

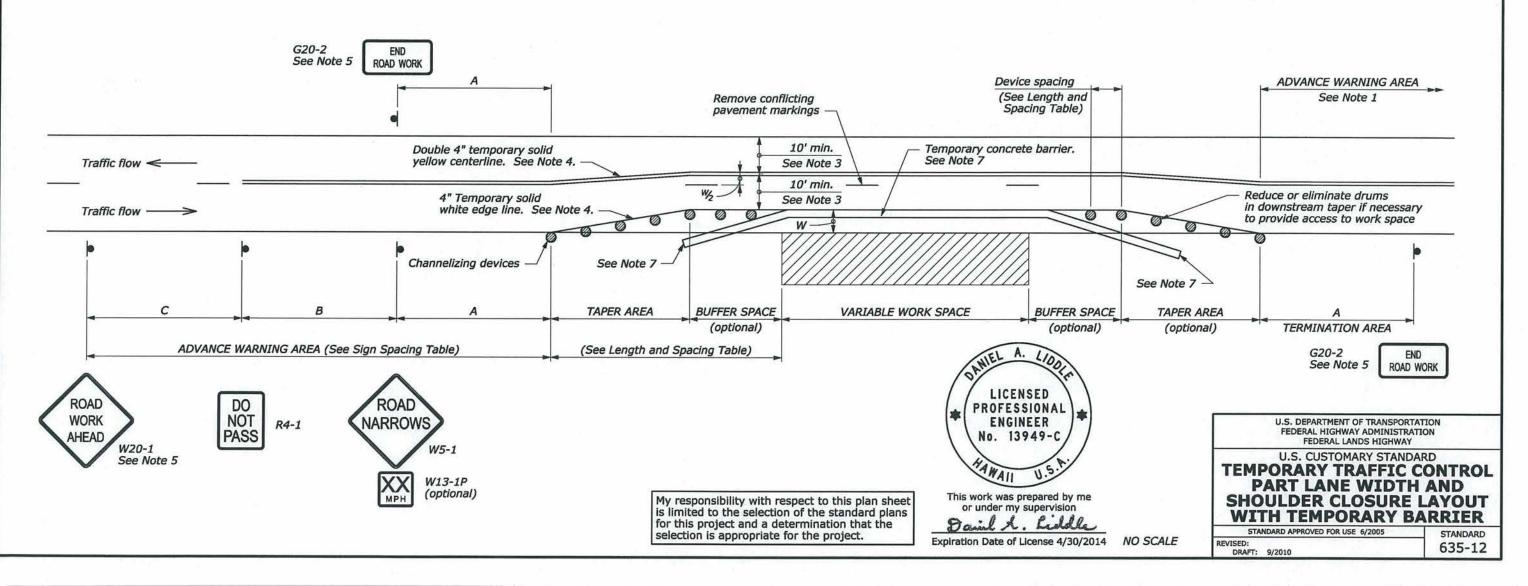
AS-BUILT DRAWINGS/GPECIFICATIONS
This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

GOOFFELLOW BROS., INC.

Signature Date

NOTE:

- Signs are shown for one direction of travel only. Place devices similar to those depicted for the opposite direction of travel.
- Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 3. For project specific minimum width, refer to Special Contract Requirements, Section 156.
- If the roadway surface is paved, install temporary pavement markings. If nearest no-passing zone is within 400', extend markings to connect zones.
- If closure is completely within the project limits, eliminate the "ROAD WORK AHEAD" (W20-1) and "END ROAD WORK" (G20-2) signs.
- Install "PASS WITH CARE" sign (R4-2) at ends of no-passing zone if directed by the CO.
- Place the barrier according to the AASHTO Roadside Design Guide. Terminate barrier ends outside the clear zone or protect the ends of the barrier with a crash cushion. Include reflectors on barrier at 25' intervals.
- Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.



APPROACH	BUFFER SPACE	CHAN	NELIZING D	EVICE	CONCRETE	
SPEED*	LENGTH	TAPER AREA	BUFFER SPACE	WORK SPACE	BARRIER FLARE	
MPH	FEET	SP	ACING IN F	EET	RATE	
20	115	20	40	40	1:8	
25	155	20	50	50	1:8	
30	200	20	60	60	1:8	
35	250	20	70	70	1:9	
40	305	20	80	80	1:10	
45	360	20	90	90	1:12	
50	425	20	100	100	1:14	
55	495	20	110	110	1:16	
60	570	20	120	120	1:16	
65	645	20	130	130	1:16	
70	730	20	140	140	1:16	

Approach speed based on the regulatory posted speed, not the advisory speed.

NOTE:

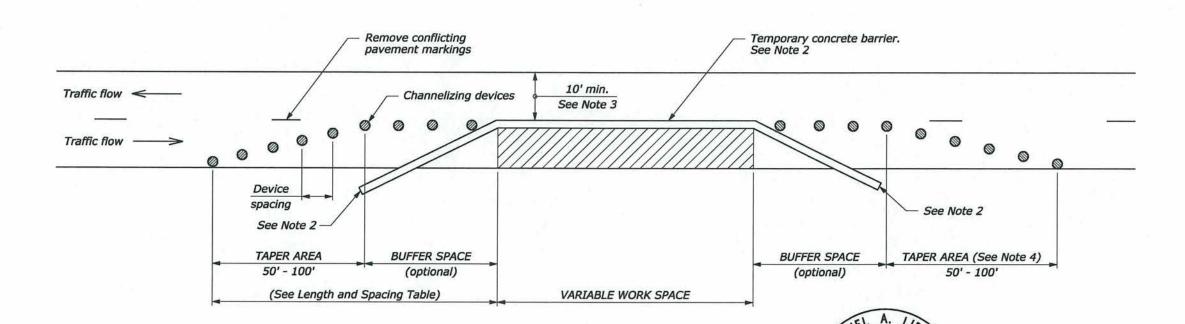
- 1. Install signs and other devices for single lane closure according to Standard 635-6, 7, 8, or 9. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 2. Place barrier according to the AASHTO Roadside Design Guide. Terminate barrier ends outside the clear zone or protect the ends of the barrier with a crash cushion. Include reflectors on barrier at 25' intervals.
- 3. For project specific minimum width, refer to Special Contract Requirements, Section 156.
- 4. Place channelizing devices at downstream taper during non-work hours or when access is not needed.

This certifies that the dimensions and dimensions and details and specifications as constructed in the field.

GOOFELLOW BROS., INC.

AS-BUILT DRAWINGS/SPECIFICATIONS⁵. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.

details shown on this sheet reflect the 6. Reduce or eliminate drums and barrier in downstream taper if necessary to provide access to work space.



My responsibility with respect to this plan sheet is limited to the selection of the standard plans for this project and a determination that the selection is appropriate for the project.

This work was prepared by me or under my supervision

LICENSED PROFESSIONAL

ENGINEER

No. 13949-C

Davil A. Liddle Expiration Date of License 4/30/2014 NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

TEMPORARY TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT (WITH TEMPORARY BARRIER)

STANDARD APPROVED FOR USE 6/2005

REVISED:

DRAFT: 9/2010

STANDARD 635-13

- Use Type III or higher type sheeting on all signs and channelizing devices. Warning lights are not normally needed on devices with Type III or higher type sheeting, but may be beneficial to attract the drivers attention in fog or other special conditions. When used, apply the appropriate type of warning light (Type A, B, C, or D) per the MUTCD
- 2. Ensure all sign supports exposed to impact by traffic meet the requirements of NCHRP-350 for crash worthiness.

AS-BUILT DRAWINGO/SPECIFICATIONS
This certifies that the dimensions and details shown on this sheet reflect the dimensions and details and specifications as constructed in the field.

NOTE:

- 3. Do not store traffic control devices along the roadway when not in use. Cover post-mounted signs when not applicable.
- 4. State standards may be used as an alternative if approved by the CO.

wooden sign posts larger than 4" x 4". See Post Detail

URBAN AREAS (or pedestrian or parking areas)

Shorter dimension

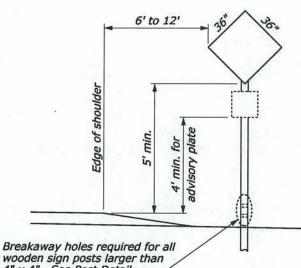
for non-square post

(VAIVIAIVIAIT

11/2" dia. for 4" x 6" post

POST DETAIL

and 2" dia. for 6" x 6" post



Local tangent

On tangent alignment 93°

SIGN INSTALLATION ANGLE

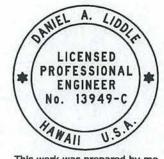
RURAL AREAS

NOTE: Mount signs with area 9 sqft and under on a single 4" x 4" wood post. Use double wood posts for signs wider than 36" or signs with an area over 9 sqft. Steel may be used in lieu of wood posts (See Note 2)

SIGN PLACEMENT

My responsibility with respect to this plan sheet is limited to the selection of the standard plans for this project and a determination that the selection is appropriate for the project.

200'



This work was prepared by me or under my supervision

Davil A. Riddle Expiration Date of License 4/30/2014

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

TEMPORARY TRAFFIC CONTROL SIGN INSTALLATION

STANDARD APPROVED FOR USE 6/2005 STANDARD REVISED: DRAFT: 11/2007 635-14