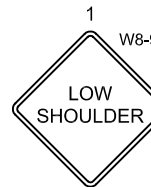
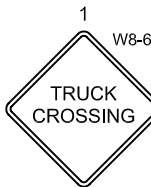
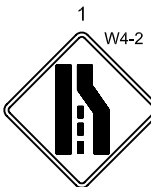
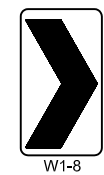
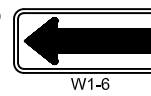
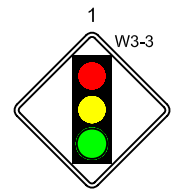
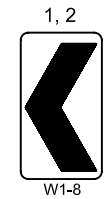
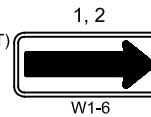
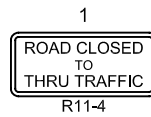
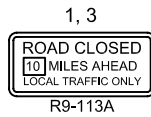
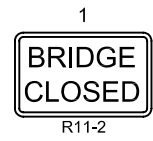
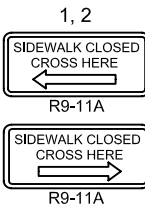
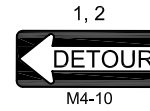
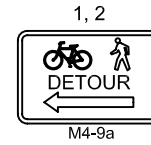
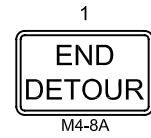
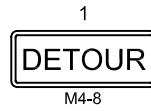
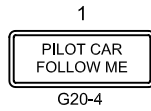
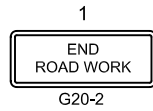
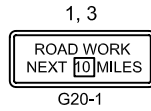


SIGNS - MUTCD PAGE 1 OF 2

- 1 - DENOTES ROTATE PARAMETER/ACTION
- 2 - DENOTES FLIP PARAMETER/ACTION (FLIPPED SIGN SHOWN BELOW SIGN)
- 3 - DENOTES EDITABLE ATTRIBUTES (EDITABLE ATTRIBUTES INDICATED BY)

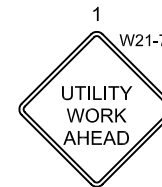
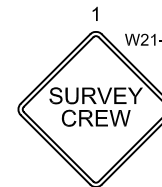
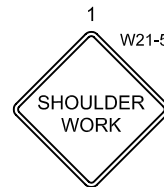
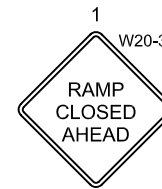
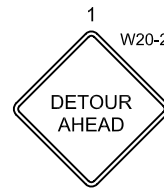
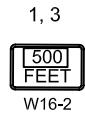
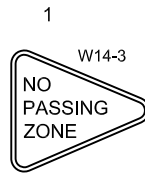


SIGNS - MUTCD PAGE 2 OF 2

1 - DENOTES ROTATE PARAMETER/ACTION

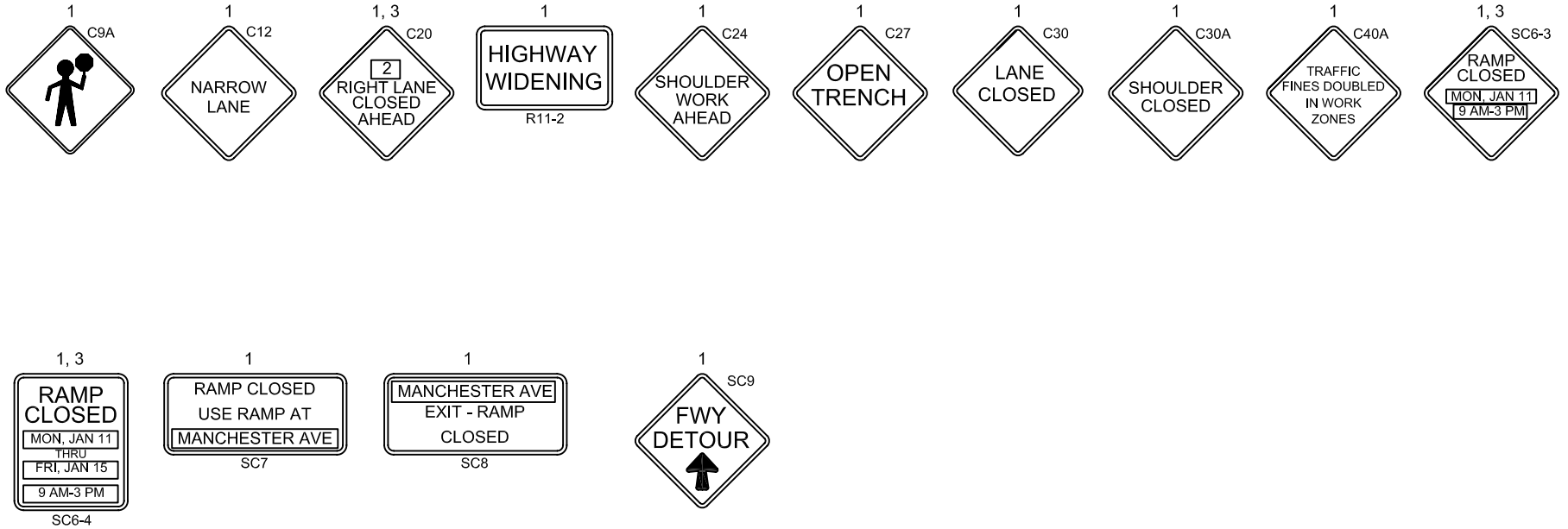
2 - DENOTES FLIP PARAMETER/ACTION (FLIPPED SIGN SHOWN BELOW SIGN)

3 - DENOTES EDITABLE ATTRIBUTES (EDITABLE ATTRIBUTES INDICATED BY)

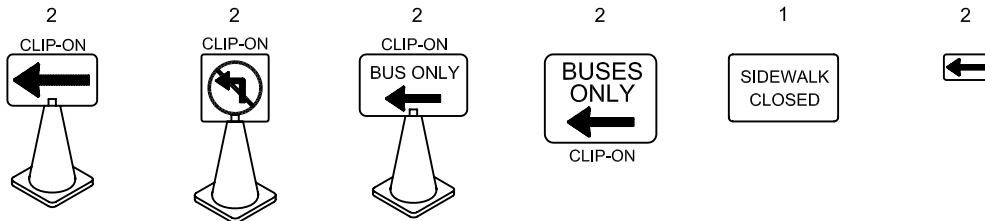


SIGNS - CALIFORNIA PAGE 1 OF 1

- 1 - DENOTES ROTATE PARAMETER/ACTION
- 2 - DENOTES FLIP PARAMETER/ACTION (FLIPPED SIGN SHOWN BELOW SIGN)
- 3 - DENOTES EDITABLE ATTRIBUTES (EDITABLE ATTRIBUTES INDICATED BY)

















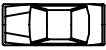




SIGNS - MISC



SYMBOLS PAGE 1 OF 1

- 1 - DENOTES ROTATE PARAMETER/ACTION
- 2 - DENOTES FLIP PARAMETER/ACTION
- 3 - DENOTES EDITABLE ATTRIBUTES (EDITABLE ATTRIBUTES INDICATED BY)
- 4 - DENOTES ARRAY PARAMETER/ACTION
- 5 - DENOTES ALIGN PARAMETER/ACTION

	1	SIGN	STOP	1	STOP, PAVEMENT MARKING
	1	HIGH LEVEL WARNING SIGN (FLAGTREE)		1	SIGNALIZED INTERSECTION
	1	TYPE II BARRICADE		1	8' X 30' WORK ZONE
	1	TYPE III BARRICADE		1	FLAGGER
	1, 4	DELINEATOR, 28" CONE		1	FLASHING ARROW BOARD
	1, 4	DELINEATOR, HIGHWAY			POST TEMPORARY NO PARKING SIGNS
		PLASTIC DRUM	B I K E L A N E	1, 5	BIKE LANE
<input type="text" value="55555"/>	1, 3	ADDRESS	P A R K I N G	1, 5	PARKING
<input type="text" value="STREET"/>	1, 3, 5	STREET NAME / M.P.H.	S I D E W A L K	1, 5	SIDEWALK
<input type="text" value="25 MPH"/>			I S L A N D	1, 5	ISLAND
	1, 2	DIRECTION OF TRAFFIC, STRAIGHT (NOT PAVEMEN	S H O U L D E R	1, 5	SHOULDER
	1, 2	STRAIGHT PAVEMENT MARKING	G R A S S	1	GRASS
	1, 2	DIRECTION OF TRAFFIC, TURN (NOT PAVEMENT MA	D I R T	1	DIRT
	1, 2	TURN PAVEMENT MARKING		1	SEDAN
	1, 2	DIRECTION OF TRAFFIC, TURN/STRAIGHT (NOT PA			
	1, 2	TURN/STRAIGHT PAVEMENT MARKING			

LEGEND/CHARTS/ETC PAGE 1 OF 1

- 1 - DENOTES ROTATE PARAMETER/ACTION
- 2 - DENOTES FLIP PARAMETER/ACTION (FLIPPED SIGN SHOWN BELOW SIGN)
- 3 - DENOTES EDITABLE ATTRIBUTES (EDITABLE ATTRIBUTES INDICATED BY)

3

WORKSITE TRAFFIC CONTROL PLAN		
TYPE		
LOCATION		
AT X-STREET		
X STREET		
DATE 000000	SCALE NTS	
ORIGINAL JOB #: 000000	DRAWING NO. 1	

TAPER LENGTHS CALCULATED BY FORMULA
FROM CA MUTCD TABLE 6C-4.

40 M.P.H. OR LESS: $L=WS^2 /60$
40 M.P.H. OR MORE: $L=WS$

L=TAPER LENGTH(FT)
W= WIDTH OF OFFSET(FT) S= POSTED SPEED LIMIT

TABLE L				
MINIMUM TAPER LENGTH FOR WIDTH OF OFFSET = 12 FT (3.6m)				
APPROACH SPEED MPH (km/h)	MERGING L FT (m)	MERGING L/2 FT (m)	MERGING L/3 FT (m)	DOWN STREAM FT (m)
20 (30)	80 (21)	40 (10)	27 (7)	100 (30)
25 (40)	125 (37)	63 (19)	42 (12)	100 (30)
30 (50)	180 (58)	90 (29)	60 (19)	100 (30)
35 (60)	245 (84)	123 (42)	82 (28)	100 (30)
40 (70)	320 (158)	160 (79)	107 (53)	100 (30)
45 (80)	540 (180)	270 (90)	180 (60)	100 (30)
50 (90)	600 (203)	300 (101)	200 (68)	100 (30)
55 (100)	660 (225)	330 (113)	220 (75)	100 (30)
60 (110)	720 (248)	360 (124)	240 (83)	100 (30)
65	780	390	260	100
70	840	420	280	100

LEGEND

- TYPE II BARRICADE
- CHANNELIZING DEVICE
- TRAFFIC CONE WITH CLIP ON SIGN
- SIGN
- SIGN WITH HIGH LEVEL WARNING DEVICE (FLAGTREE)
- POST TEMPORARY NO PARKING SIGNS
- SIGNALIZED INTERSECTION
- ARROW PANEL (FLASHING ARROW)
- FLAGGER
- WORK ZONE (ACTIVITY AREA) LIMITS
- PAVEMENT MARKING
- DIRECTION OF TRAFFIC (NOT PAVEMENT MARKING)
- ADDRESS

APPROACH SPEED (MPH)	MAXIMUM CHANNELIZER SPACING		
	TAPER (FT)	TANGENT (FT)	CONFLICT (FT)
20	21	42	10
25	26	53	13
30	32	63	15
35	37	74	18
40	42	84	20
45	48	95	23
50	53	106	25
OVER 50	74	148	35



1

TABLE A	
APPROACH SPEED (MPH)	RECOMMENDED SIGN SPACING ADVANCE OF TAPER AND BETWEEN SIGNS (FT)
25	150
30	200
35	250
40	350
45	550
50	600
OVER 50	1000

BE ALERT !!
HIGH SPEED AND/OR
HIGH VOLUME TRAFFIC AREA

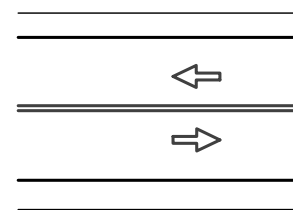
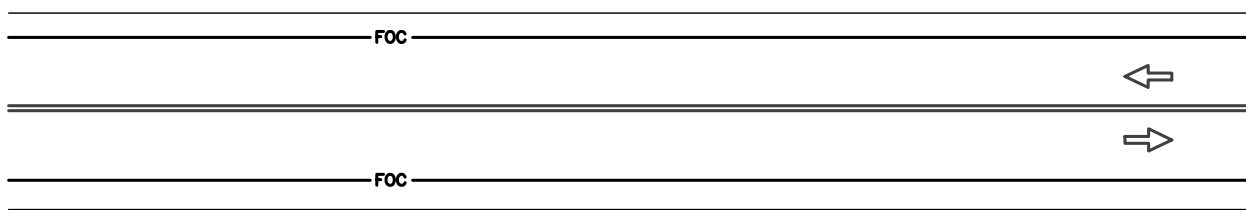
ALWAYS MAINTAIN A
SAFE PEDESTRIAN
PATHWAY!!

2-3 LANE ROADS
 ALL ROADS HAVE STRETCH AND ROTATE PARAMETERS/ACTIONS

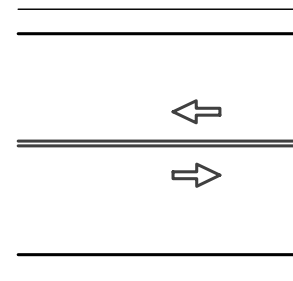
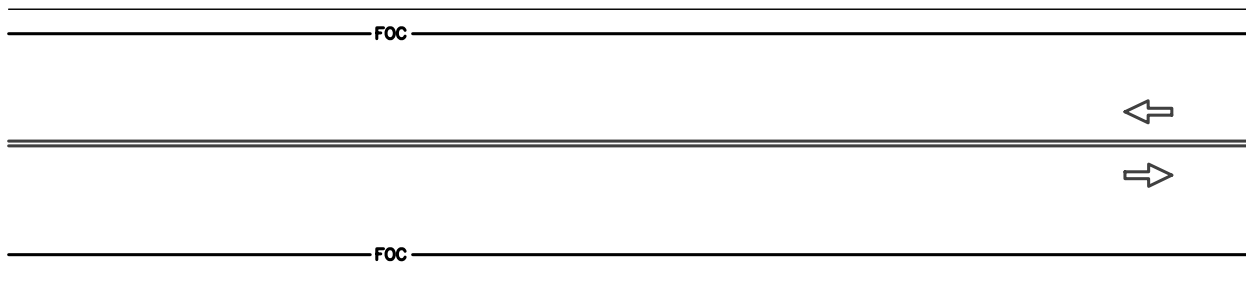
STRETCHED

BLOCK

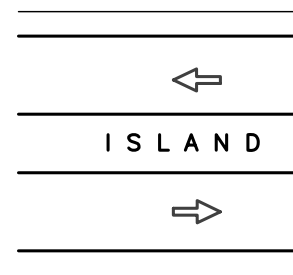
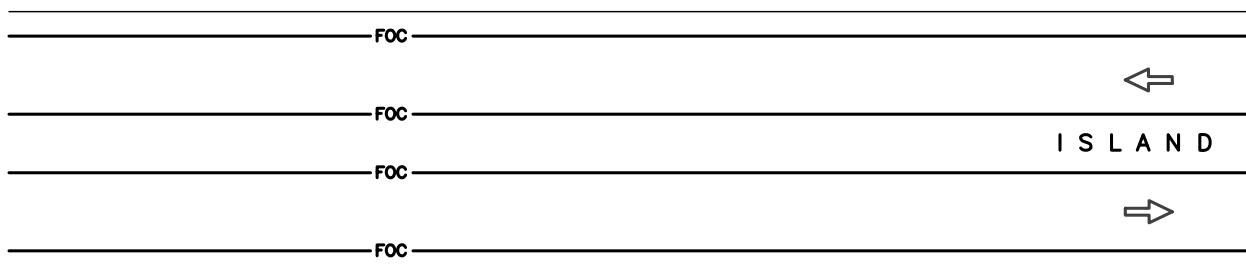
NO PARKING LANE



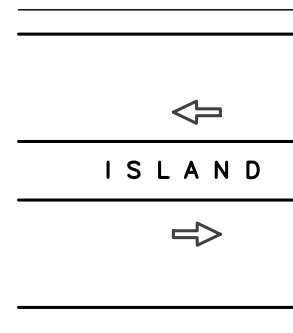
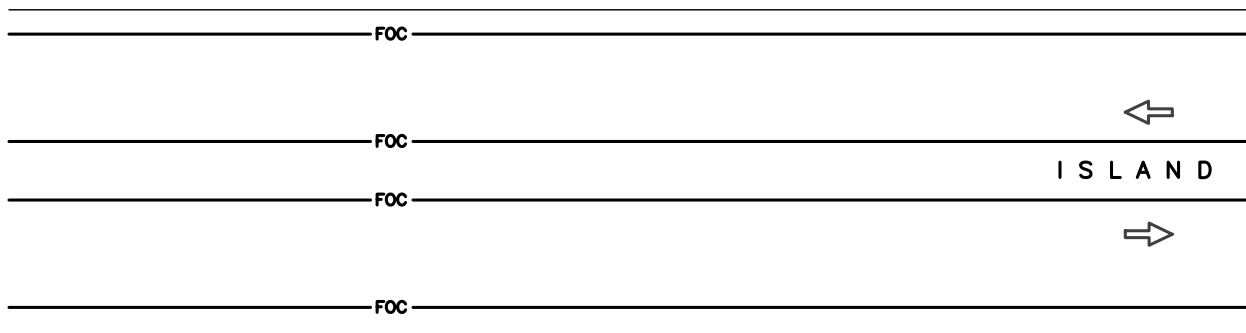
WITH PARKING LANE



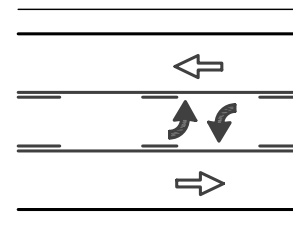
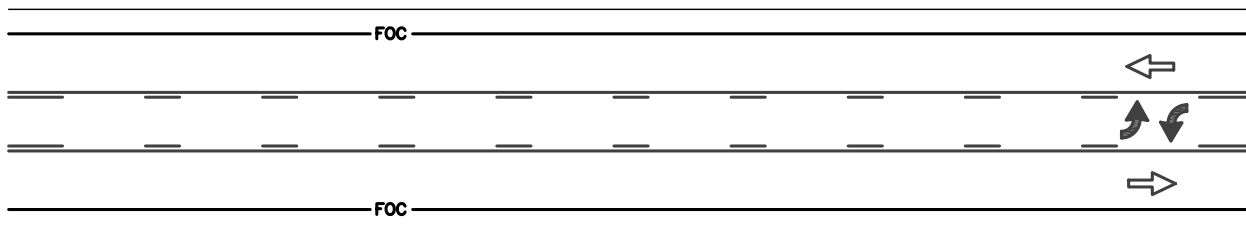
NO PARKING LANE WITH ISLAND



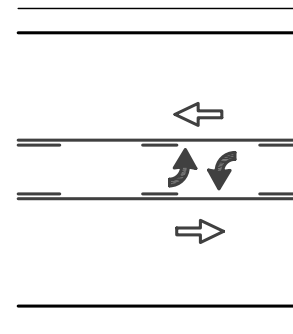
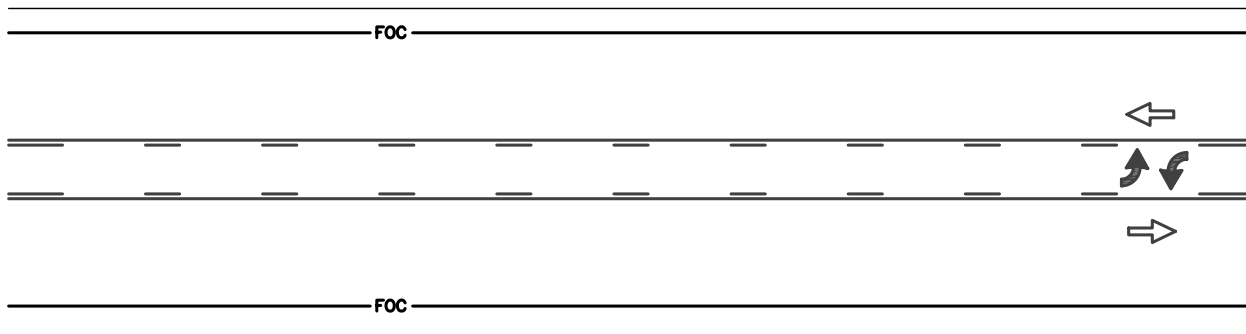
PARKING LANE WITH ISLAND



NO PARKING LANE W MIDDLE TURN LANE



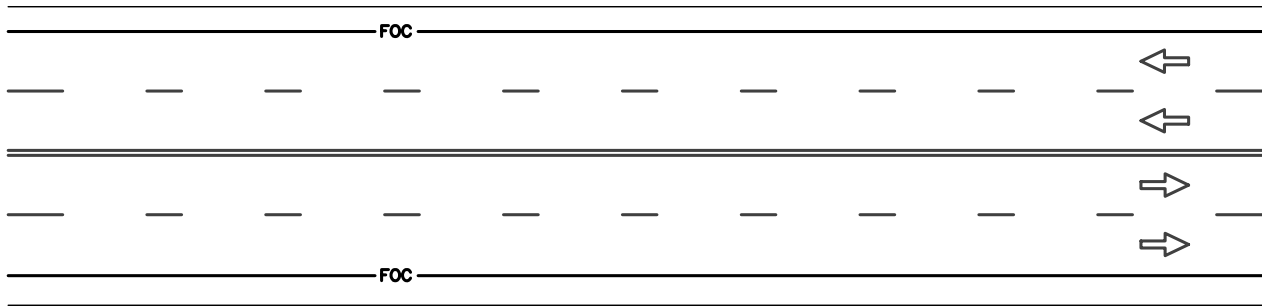
PARKING LANE WITH MIDDLE TURN LANE



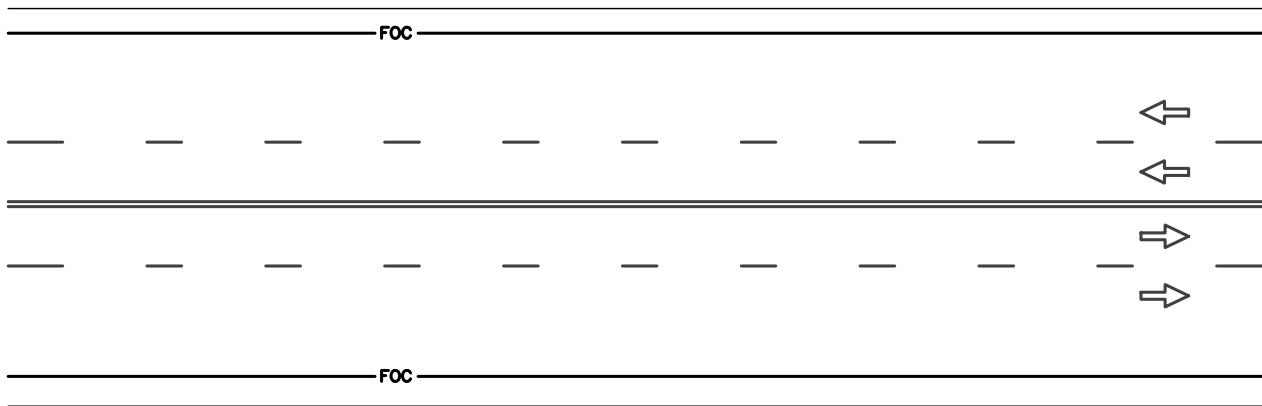
4-5 LANE ROADS
 ALL ROADS HAVE STRETCH AND ROTATE PARAMETERS/ACTIONS

STRETCHED

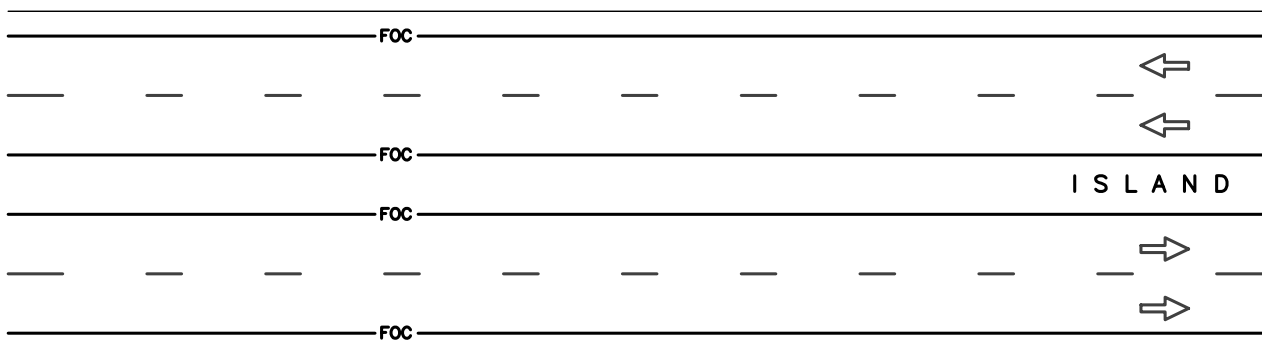
NO PARKING LANE



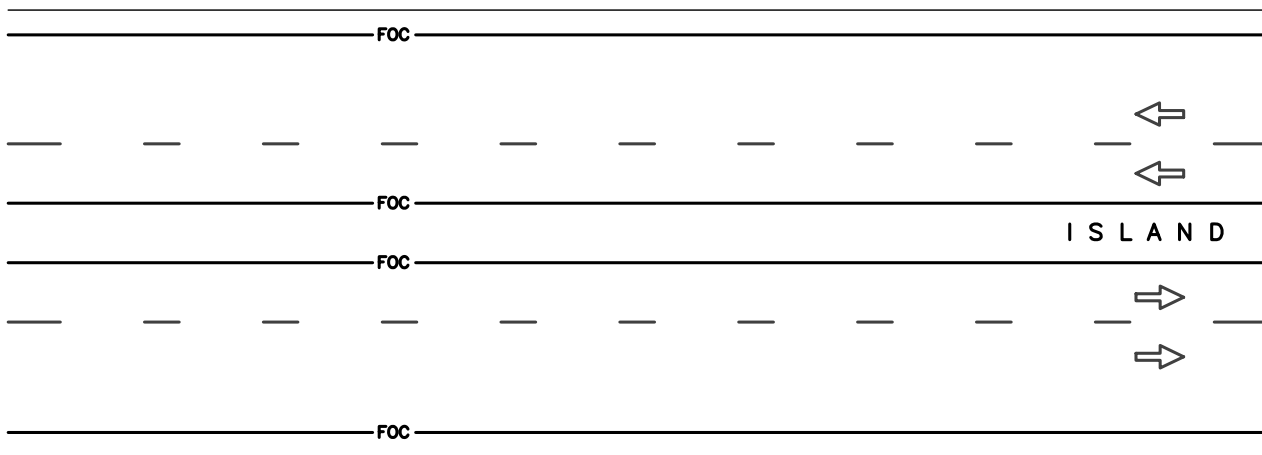
WITH PARKING LANE



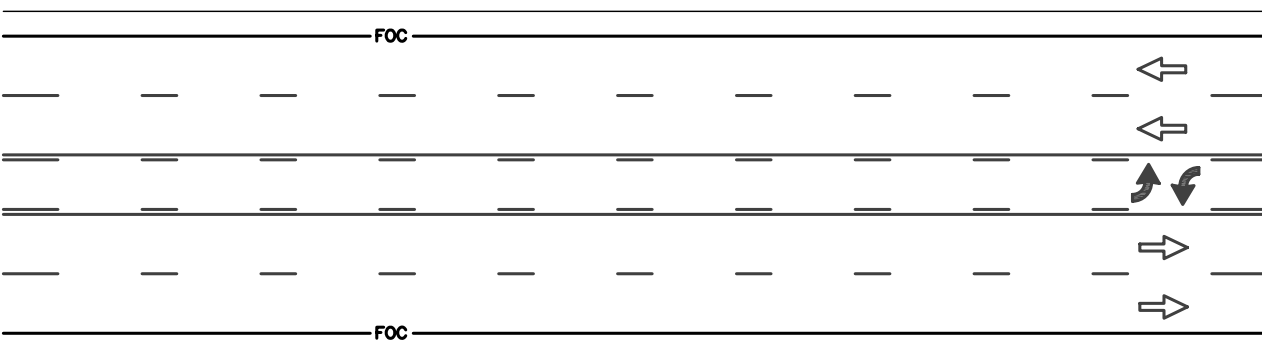
NO PARKING LANE WITH ISLAND



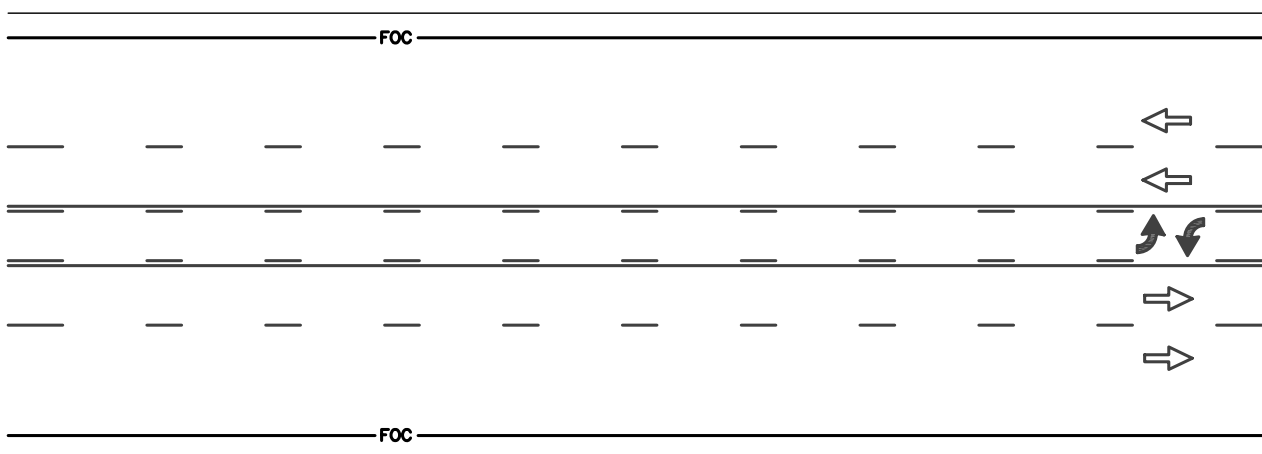
PARKING LANE WITH ISLAND



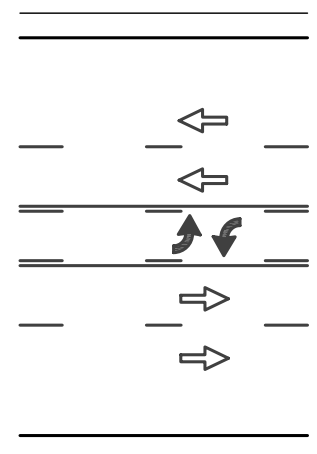
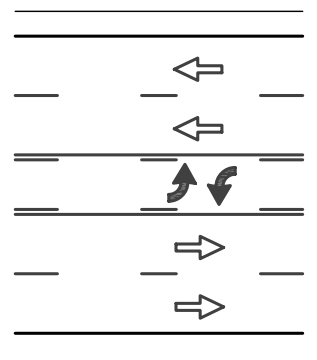
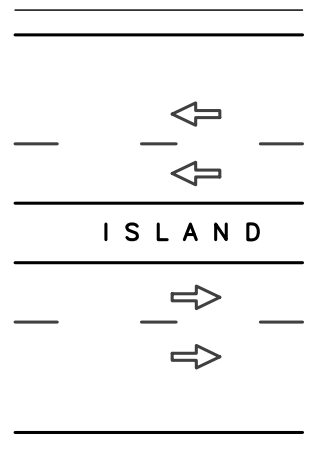
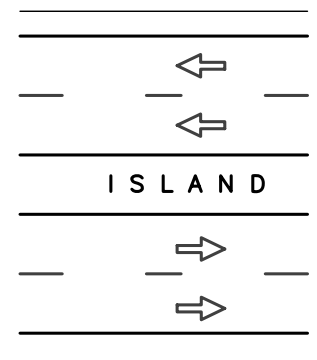
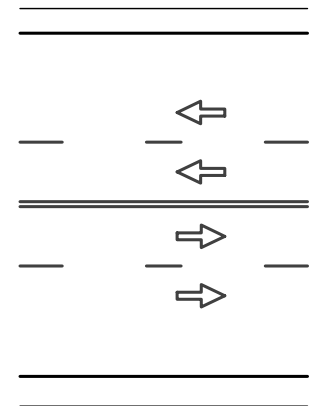
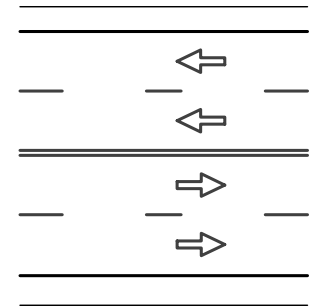
NO PARKING LANE W MIDDLE TURN LANE



PARKING LANE WITH MIDDLE TURN LANE



BLOCK



ROAD CHARACTERISTICS

- 1 - DENOTES ROTATE PARAMETER/ACTION
- 2 - DENOTES FLIP PARAMETER/ACTION
- 4 - DENOTES ARRAY PARAMETER/ACTION
- 5 - DENOTES ALIGN PARAMETER/ACTION
- 6 - DENOTES STRETCH PARAMETER/ACTION



2, 6

LEFT TURN LANE, DOUBLE LINE

2, 6

LEFT TURN LANE, ISLAND MEDIAN



6

RIGHT TURN POCKET



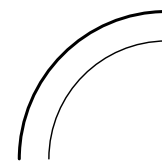
1, 6

ISLAND



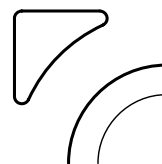
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CORNER, RADIUS 15'



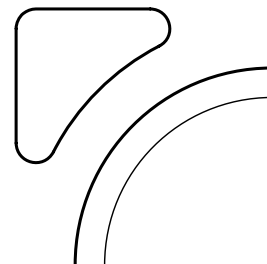
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CORNER, RADIUS 30'



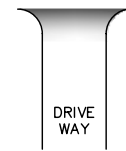
2

CORNER, RADIUS 20' WITH ISLAND



2

CORNER, RADIUS 40' WITH ISLAND



2

DRIVEWAY



4

MULTILANE STREET