



END
ROAD WORK



BUFFER WORK
ZONE AREA

L

X

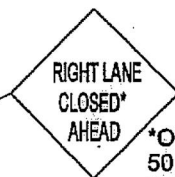
p

X

p

x

p



*OPTIONAL FOR
50 KMPH
(30 MPH) OR LESS



END
ROAD WORK

SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

ARTERIAL ONE LANE CLOSURE

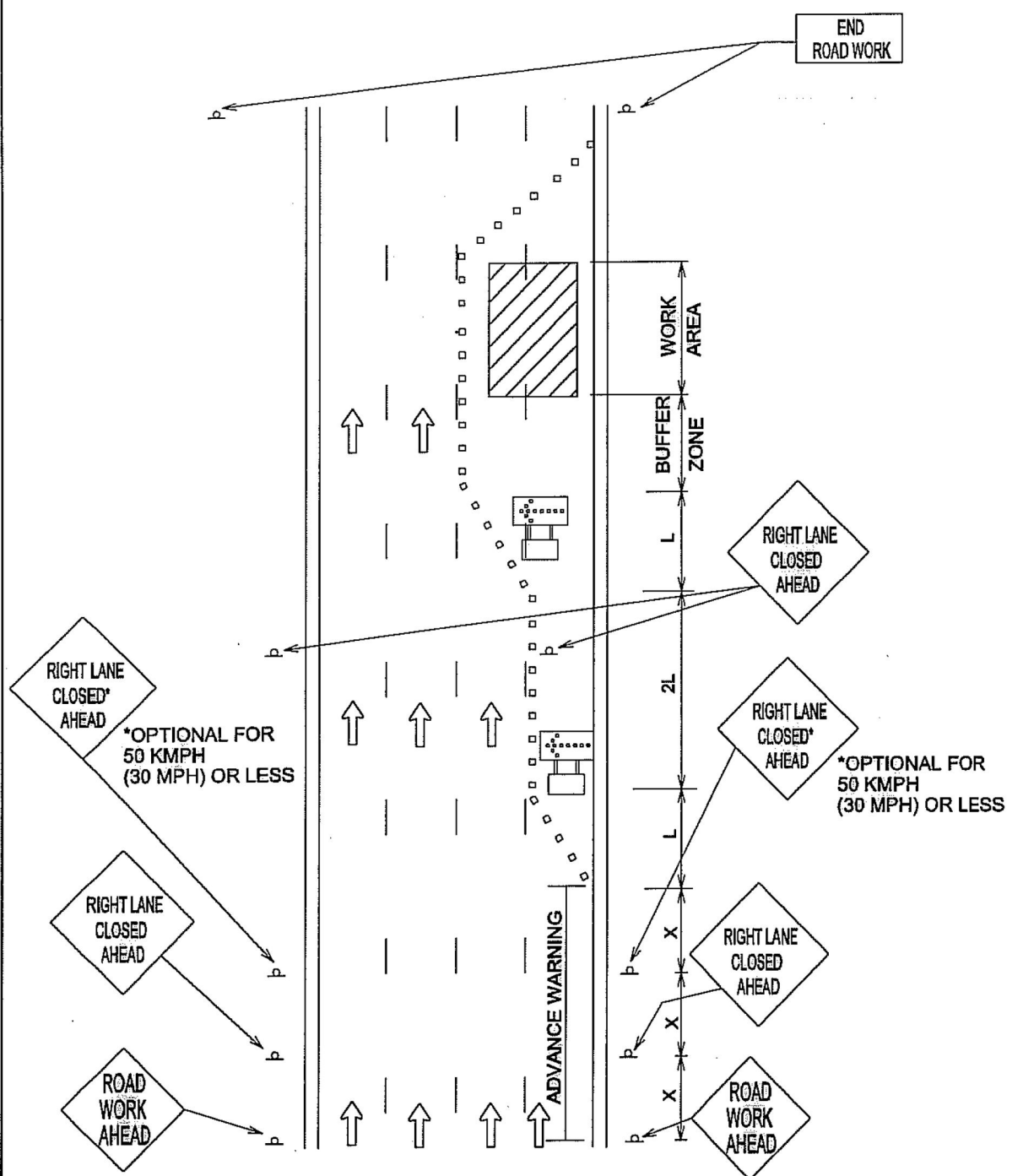
Kiri Lundquist-Spray 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.

804S-1

1 OF 9



SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

**ONE WAY ARTERIAL
TWO-LANE CLOSURE**

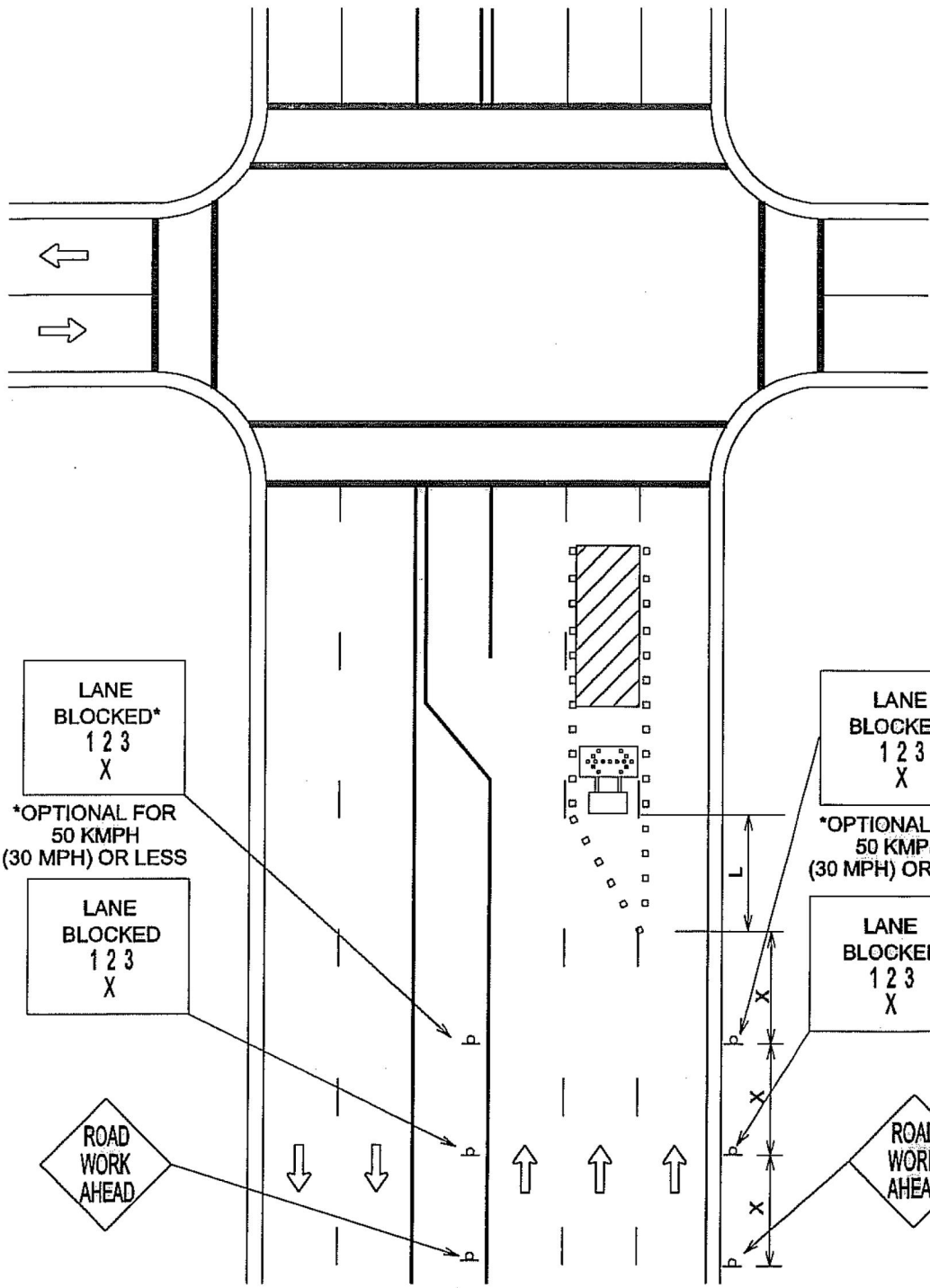
Ken Burdard - Gray 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.

804S-1

2 OF 9



SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

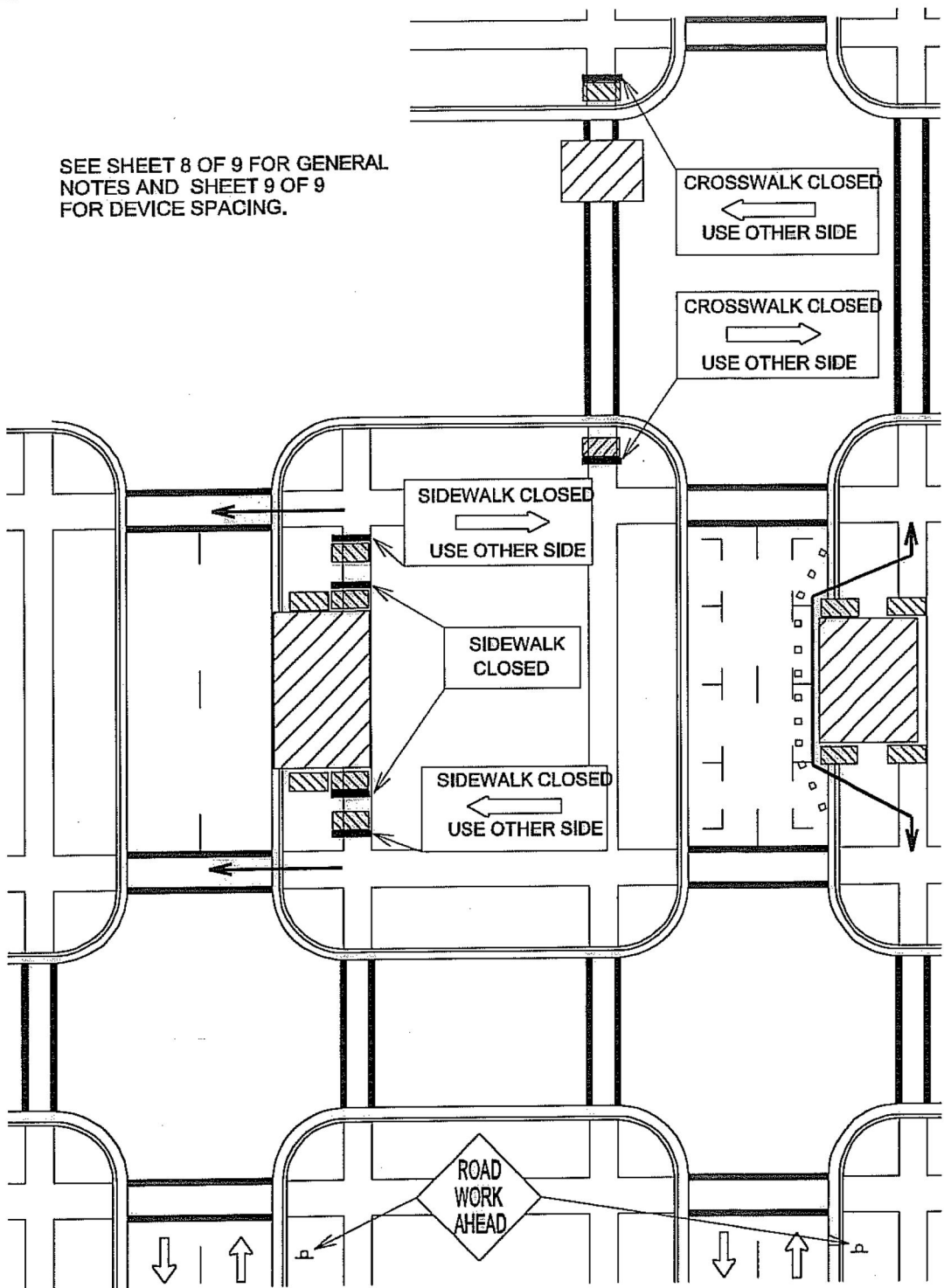
**TWO WAY, DIVIDED ARTERIAL
ONE LANE CLOSURE**

Kui Burckhard-Jones 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
3 OF 9

SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.



CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

**BYPASS WALKWAY, SIDEWALK
AND CROSSWALK CLOSURES**

Kim Hubbard-Jones 4/4/11
ADOPTED

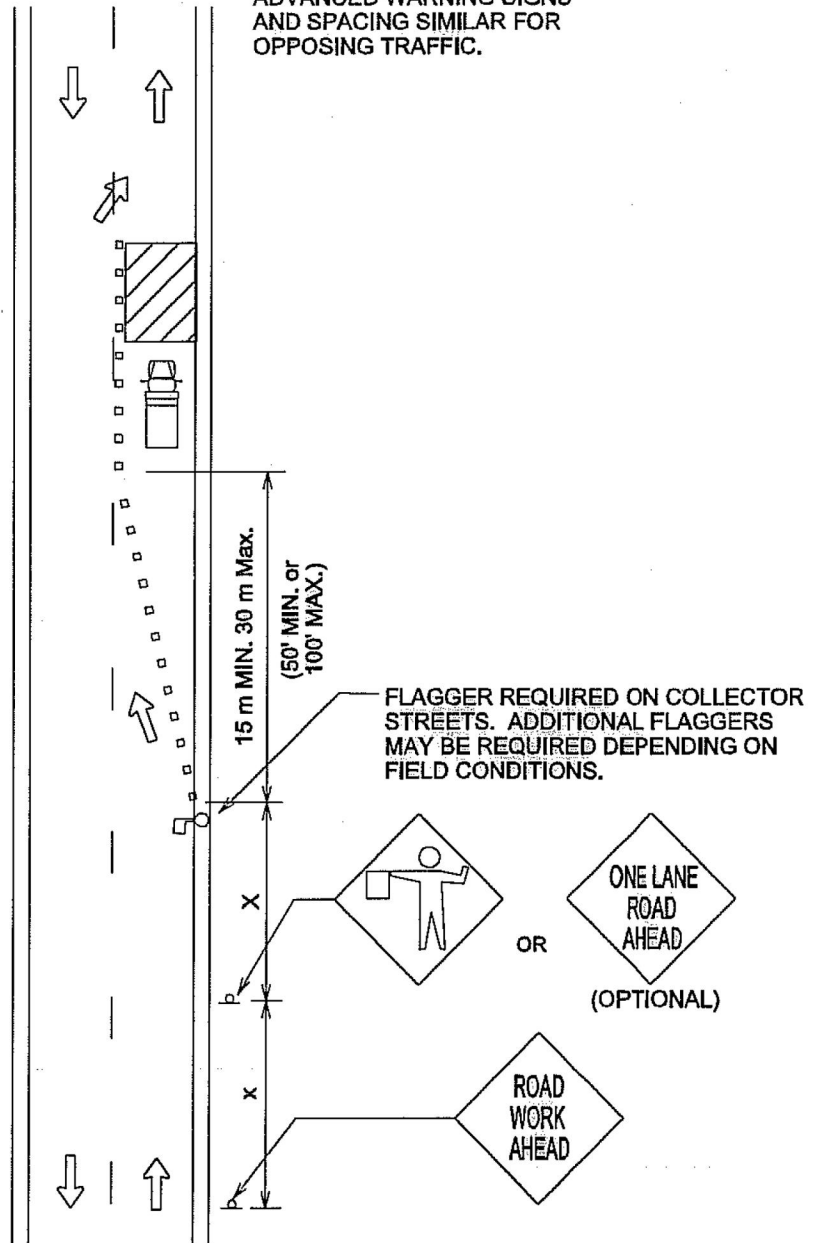
THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.

804S-1

4 OF 8

ADVANCED WARNING SIGNS
AND SPACING SIMILAR FOR
OPPOSING TRAFFIC.



SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

**COLLECTOR/RESIDENTIAL
LANE CLOSURES**

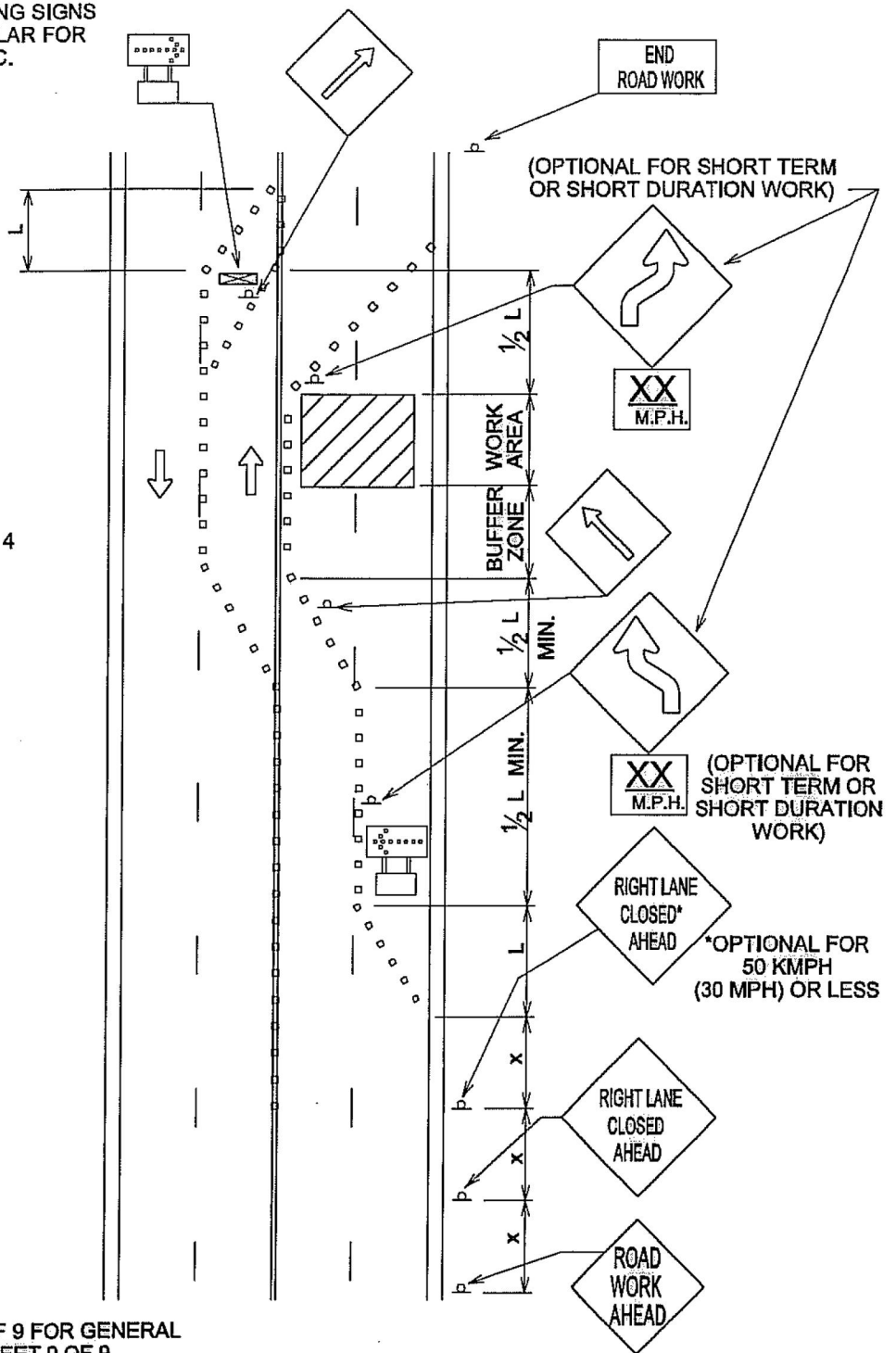
Kiri Durechard Gray 4/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
5 OF 8

ADVANCED WARNING SIGNS
AND SPACING SIMILAR FOR
OPPOSING TRAFFIC.

SEE NOTES 3 AND 4
ON SHEET 8 OF 9



SEE SHEET 8 OF 9 FOR GENERAL
NOTES AND SHEET 9 OF 9
FOR DEVICE SPACING.

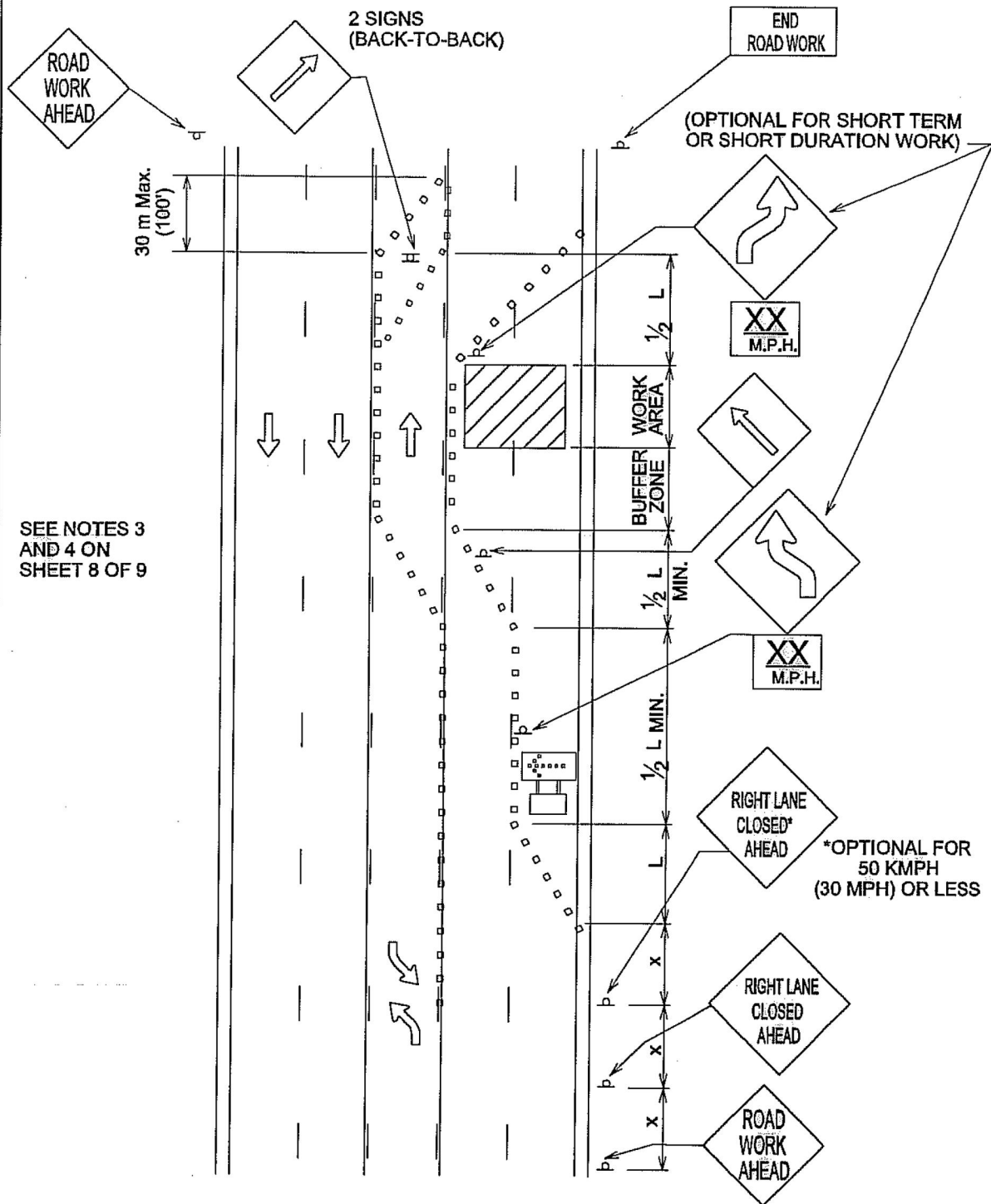
CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

**TYPICAL TRAFFIC CONTROL PLAN
FOR SHIFTING TRAFFIC**

Qui Burchard-Spray 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
6 OF 9



CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

**TYPICAL TRAFFIC CONTROL PLAN
FOR SHIFTING TRAFFIC**

Kiri Burchard-Jones 1/4/17
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
7 OF 9

1. ALL SETUPS SHALL BE IN ACCORDANCE WITH THE CURRENT ADDITION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE CITY OF AUSTIN TRANSPORTATION CRITERIA MANUAL.
2. TO DETERMINE APPROPRIATE DEVICES AND SIGN SIZES TO BE USED, REFER TO STANDARD 804S-5. SHEETS 5, 6 AND 7 OF 11.
3. FOR INTERMEDIATE-TERM SITUATIONS, WHEN IT IS NOT FEASIBLE TO REMOVE AND RESTORE PAVEMENT MARKINGS, THE CHANNELIZATION MUST BE MADE DOMINANT BY USING A VERY CLOSE DEVICE SPACING. THIS IS ESPECIALLY IMPORTANT IN LOCATIONS OF CONFLICTING INFORMATION, SUCH AS WHERE TRAFFIC IS DIRECTED OVER A DOUBLE YELLOW CENTERLINE. IN SUCH LOCATIONS, A MAXIMUM CHANNELIZING DEVICE SPACING OF 3 m (10') IS REQUIRED.
4. FOR LONG TERM STATIONARY WORK, ALL CONFLICTING PAVEMENT MARKINGS MUST BE REMOVED AND CENTERLINE STRIPING PROVIDED WHERE TWO WAY TRAFFIC IS IN ADJACENT LANES.
5. FOR TEMPORARY PAVEMENT MARKING REQUIREMENTS SEE STANDARD 804S-3.
6. FOR ONE-WAY AND MULTI-LANE ROADWAYS THE "LANE BLOCKED" SIGN MAY BE USED IN LIEU OF THE "LANE CLOSED AHEAD" SIGN. THE NUMBER OF DIGITS ON THE SIGN SHALL NOT BE GREATER THAN THE NUMBER OF LANES PRESENT ON THE ROADWAY. THE "X" SHALL BE PLACED UNDER THE NUMBER OF LANE(S) BLOCKED.
7. FOR FLAGGING OPERATION REQUIREMENTS SEE STANDARD 804S-2.
8. CONTRACTOR SHALL PROVIDE SIDEWALK CLOSURES, CROSSWALK CLOSURES OR WALKWAY BYPASS WHEREVER PEDESTRIAN MOVEMENTS ARE AFFECTED BY CONSTRUCTION ACTIVITIES. ALL SIDEWALKS AND CROSSWALKS SHALL BE ACCESSIBLE WHEN CONTRACTOR IS NOT WORKING UNLESS APPROVED BY THE TRANSPORTATION DIVISION.
9. FOR EXCAVATION PROTECTION AND SAFETY FENCE REQUIREMENTS SEE STANDARD 804S-4.
10. THE USE OF ARROW DISPLAYS ARE REQUIRED ON ALL LANE CLOSURES. THE CONTRACTOR SHALL PROVIDE ONE (1) STAND-BY UNIT IN GOOD WORKING CONDITION AT THE JOB SITE, READY FOR USE IF THE OPERATION REQUIRES 24-HOUR A DAY LANE CLOSURE SET-UPS.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

GENERAL NOTES

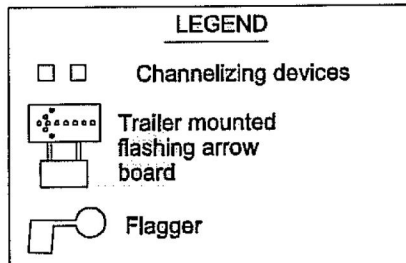
Kiri Burchard-Gunn 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
8 OF 9

Typical Transition Lengths and Suggested Maximum Spacing of Devices

Speed KMPH	Posted Speed MPH	Formula	Minimum Desirable Taper Lengths (L) Meters (Feet)			Suggested Max. Device Spacing		Suggested Sign Spacing Meters (Feet)
			3.0(10) Offset Meters (feet)	3.3(11) Offset Meters (feet)	3.6(12) Offset Meters (feet)	On a taper Meters (feet)	On a tangent Meters (feet)	"X" Dimension
50	30	$L = \frac{WS^2}{60}$	45 (150)	50 (165)	55 (180)	9 (30)	15-20 (60-75)	40 (120)
55	35		65 (205)	70 (225)	75 (245)	10 (35)	25-25 (70-90)	50 (160)
65	40		80 (265)	90 (295)	100 (320)	12 (40)	25-30 (80-100)	75 (240)
70	45	L=WS	135 (450)	150 (495)	165 (540)	13 (45)	25-30 (90-110)	100 (320)
80	50		150 (500)	165 (550)	180 (600)	15 (50)	30-35 (100-125)	120 (400)
90	55		165 (550)	185 (605)	200 (660)	16 (55)	35-40 (110-140)	150 (500)
95	60		180 (600)	200 (660)	220 (720)	18 (60)	40-45 (120-150)	180 (600)
105	65		195 (650)	215 (715)	235 (780)	19 (65)	40-50 (130-165)	210 (700)
115	70		215 (700)	235 (770)	255 (840)	21 (70)	45-55 (140-175)	240 (800)



CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

DEVICE SPACING

Ken Dunchard - from 1/4/11
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE USE
OF THIS STANDARD.

STANDARD NO.
804S-1
8 OF 8