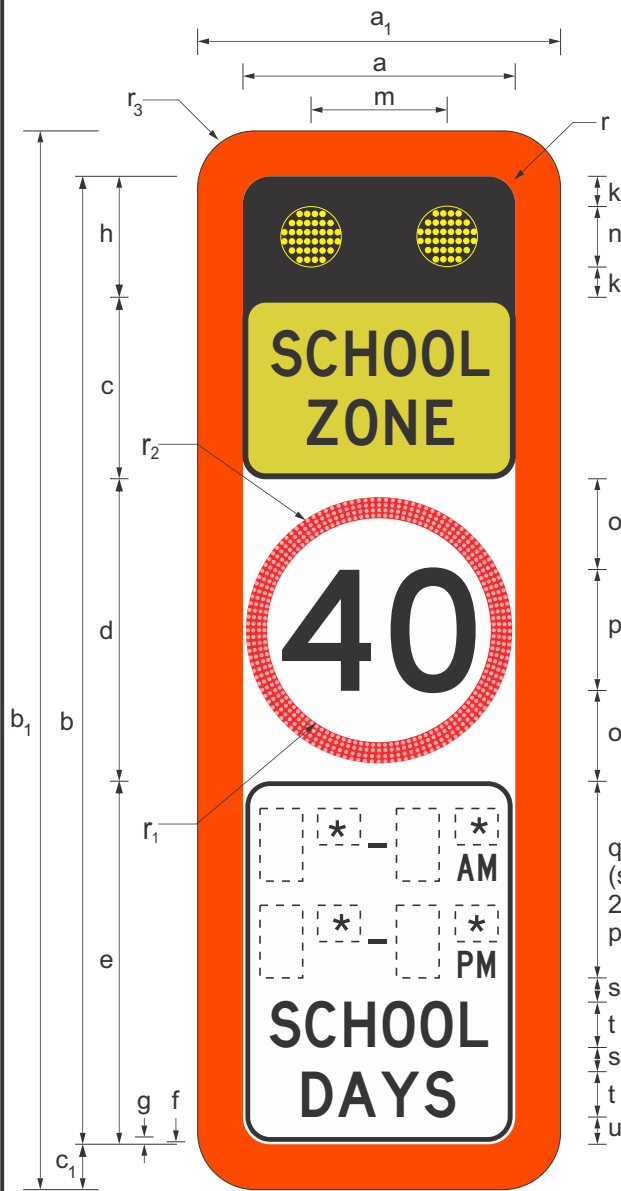




	A	B	C
a	450	600	900
b	1600	2200	3200
c	300	400	600
d	500	700	1000
e	600	800	1200
f	4	5	8
g	12	15	24
h	200	300	400
k	50	75	100
m	225	300	450
n	100	150	200
o	150	230	300
p	200DN	240DN	400DN
q	325	427	650
r	45	60	90
r ₁	185	237	365
r ₂	220	297	445
s	40	60	80
t	75DN	100DN	150DN
u	45	53	90
v	120C	160C	240C
w	60CN	80CN	120CN
x	45CN	60CN	90CN
y	40	54	80
z	45	53	90
a ₁	600	800	1200
b ₁	1750	2400	3500
c ₁	75	100	150
r ₃	100	100	150

Main sign dimensions

	A	B	C
a	450	600	900
b	300	400	600
c	10	12	
d	55	72	110
e	75DN	100DN	150DN
f	40	56	80

Colour Legend

- Class 1W retroreflective white (background)
- Retroreflective red (annulus)
- Red LED display (annulus)
- Yellow LED display (flashing lanterns)
- Class 1W retroreflective fluorescent yellow green (school zone plate)
- Class 1W retroreflective fluorescent orange (target board edge strip)
- Black (legend & flashing lantern background)

Notes:

- LED details and locations are indicative and should be approved according to standard display requirements for proper recognition.
- Four (4) rows of red LED's are required for the annulus. If space is limited to the "A" size sign three (3) rows of red LED's may be considered.
- When the school zone reduced speed limit is in operation, the inner 2 rings of the red annulus LED's are to flash in time with the alternating yellow flashing lanterns. The outer 2 rings are to remain static for the duration of the specified time of operation.
- For all day times style enhanced school zone signs refer to TC1783.
- For performance and operating specifications refer to MRTS222 and AS5156.
- * When times are to be expressed in whole hours the "00" minutes notation shall not be shown. See Page 3 for options.



**Queensland
Government**

ENHANCED SCHOOL ZONE SPEED LIMIT SIGN

Department of Transport and Main Roads
Infrastructure Management & Delivery Division

APPROVED AS OFFICIAL TRAFFIC SIGN

Designed
TV 09/09

Checked
DJ 01/20

Scale
Not to Scale

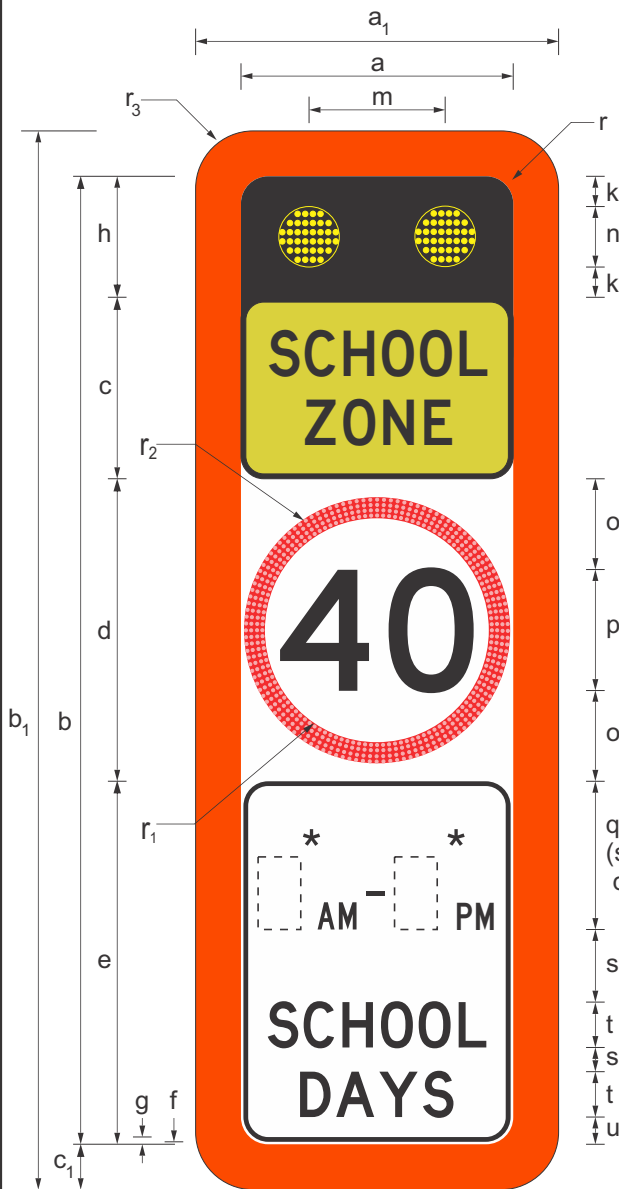
[Signature]
PRINCIPAL ENGINEER
(Traffic Engineering)

23/01/20
Date

TC1783_1

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	A	B	C
a	450	600	900
b	1600	2200	3200
c	300	400	600
d	500	726	1000
e	600	800	1200
f	4	5	8
g	12	15	24
h	200	274	400
k	50	62	100
m	225	300	450
n	100	150	200
o	150	243	300
p	200DN	240DN	400DN
q	245	317	490
r	45	60	90
r ₁	185	237	365
r ₂	220	297	445
s	40	60	80
s ₁	120	170	240
t	75DN	100DN	150DN
u	45	53	90
v	120C	160C	240C
w	60CN	80CN	120CN
x	45CN	60CN	90CN
y	-	-	-
z	125	150	250
a ₁	600	800	1200
b ₁	1750	2400	3500
c ₁	75	100	150
r ₃	100	100	150

Main sign dimensions

	A	B	C
a	450	600	900
b	300	400	600
c	10	12	
d	55	72	110
e	5DN	100DN	150DN
f	40	56	80

Colour Legend

- Class 1W retroreflective white (background)
- Retroreflective red (annulus)
- Red LED display (annulus)
- Yellow LED display (flashing lanterns)
- Class 1W retroreflective fluorescent yellow green (school zone plate)
- Class 1W retroreflective fluorescent orange (target board edge strip)
- Black (legend & flashing lantern background)

Notes:

- LED details and locations are indicative and should be approved according to standard display requirements for proper recognition.
- Four (4) rows of red LED's are required for the annulus. If space is limited in the "A" size sign three (3) rows of red LED's may be considered.
- When the school zone reduced speed limit is in operation, the inner 2 rings of the red annulus LED's are to flash in time with the alternating yellow flashing lanterns. The outer 2 rings are to remain static for the duration of the specified time of operation.
- For split times style enhanced school zone signs refer to TC1783_1.
- For performance and operating specifications refer to MRTS222 and AS5156.
- * All day times shall be 7am and 4 pm. Refer option 1 on Page 3.



**Queensland
Government**

ENHANCED SCHOOL ZONE SPEED LIMIT SIGN - ALL DAY TIMES

Department of Transport and Main Roads
Infrastructure Management & Delivery Division

APPROVED AS OFFICIAL TRAFFIC SIGN

Designed
TV 03/10

Checked
DJ 01/20

Scale
Not to Scale

[Signature]
PRINCIPAL ENGINEER
(Traffic Engineering)

23/01/20
Date

TC1783_2

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Option 1*

7 AM - 4 PM

Option 2*

7 - 9³⁰ AM
2 - 4 PM

Option 3

7³⁰ - 9³⁰ AM
2³⁰ - 4³⁰ PM

Option 4*

7 - 9 AM
2 - 4³⁰ PM

TYPICAL SCHOOL TIME SETOUT OPTIONS

Colour Legend

- Class 1W retroreflective white (background)
- Black (legend)

Notes:

- * When times are to be expressed in whole hours the "00" minutes notation shall not be shown.
- Where start and finish times are both AM or PM, only indicate the AM or PM on the finishing time.



Queensland
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Department of Transport and Main Roads
Infrastructure Management & Delivery Division

Designed
TV 03/10

Checked
DJ 01/20

Scale
Not to Scale

ENHANCED SCHOOL ZONE TIME DISPLAY OPTION DETAILS

APPROVED AS OFFICIAL TRAFFIC SIGN

PRINCIPAL ENGINEER
(Traffic Engineering)

23/01/20
Date

TC1783_3

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