



Transportation & Public Works

TRAFFIC SIGN STANDARDS

December 2025

APPROVED:

GHASSAN KHANKARLI, P.E.
DIRECTOR

Dec 4, 2025

Date

GENERAL NOTES

1. THE EXISTING SIGNS LOCATED ON PUBLIC CONSTRUCTION SITES ARE THE PROPERTY OF THE CITY OF DALLAS. THROUGHOUT THE PERIOD OF THE CONTRACT, THE CONTRACTOR SHALL PROTECT THESE SIGNS SUCH THAT THEY ARE NOT DAMAGED IN THE COURSE OF CONSTRUCTION ACTIVITY.
2. PRIOR TO THE START OF CONSTRUCTION, ALL EXISTING SIGNS WITHIN THE AREA OF CONSTRUCTION NEED TO BE INVENTORIED AND DOCUMENTED BY VIDEO AND PROVIDED TO THE CITY. THE VIDEO WILL BE USED TO DETERMINE THE CONDITION OF THE SIGNS UPON CONSTRUCTION COMPLETION. THE CONTRACTOR IS HELD ACCOUNTABLE FOR THESE SIGNS THROUGHOUT THE PROJECT AND AT THE COMPLETION OF THE PROJECT SHOULD ANY SIGNS BE DAMAGED, THE CONTRACTOR WILL BE RESPONSIBLE FOR THE COST OF REPLACEMENT.
3. ALL GROUND MOUNTED AND OVERHEAD SIGNS SHALL USE ANSI STANDARD BQ1528 ALUMINUM BLANKS.
4. ALL BLANKS TO BE INSTALLED SHALL BE 5052-H38 ALUMINIUM (ASTM B-209).
5. THE THICKNESS FOR ALL SIGN BLANKS IS 0.080" EXCEPT OVERHEAD STREET NAME BLADES WHICH ARE 0.100".
6. ALL HOLES SHALL BE 3/8" DIAMETER DRILLED OR PUNCHED AS SHOWN ON EACH BLANK DETAIL AND SHALL BE FREE OF BURRS AND / OR ROUGH EDGES.
7. ALL SIGN FACE MATERIALS SHALL BE ASTM-4956 TYPE XI FULL CUBE PRISMATIC GRADE RETROREFLECTIVE SHEETING OR EQUIVALENT.
8. ALL STREET NAME SIGNS SHALL HAVE 1/4" DIAMETER HOLES DRILLED ON EACH END AND BOLTED TOGETHER WITH A 3/4" x1" BOLT AND NUT.
9. SIGN BLANK CORNERS TO BE ROUNDED AS SHOWN ON SHEET 3A.
10. ALL SIGN BLANK ARE TO BE ETCHED, DEGREASED ONE FINISH PRIOR TO APPLICATION OF LEGENDS.
11. ALL SIGNS SHALL BE MANUFACTURED AND INSTALLED IN CONFORMANCE TO THE LATEST CITY OF DALLAS SIGN STANDARDS AND TMUTCD.
12. A FULL LENGTH RED RETRO REFLECTIVE STRIP SHALL BE APPLIED TO STOP, YIELD, DO NOT ENTER AND WRONG WAY SIGN POSTS.
13. NEW STOP SIGN INSTALLATIONS ORDERED PER CITY ENGINEER MUST INCLUDE THE INSTALLATION OF RED WARNING FLAGS ON TOP OF THE NEW STOP SIGNS FOR 45 DAYS.
14. ALL ADVISORY SPEED SIGNS SHALL BE BASED ON AN ENGINEERING STUDY, PLEASE FOLLOW TXDOT PROCEDURES FOR ESTABLISHING SPEED ZONES. THE PROCEDURES ARE AVAILABLE AT <http://onlinemanuals.txdot.gov/txdotmanuals/szn/szn.pdf>.
15. ALL SCHOOL WARNING SIGNS SHALL HAVE FLUORESCENT YELLOW GREEN BACKGROUNDS WITH A FULL WIDTH RETROREFLECTIVE YELLOW GREEN STRIP APPLIED TO THE SCHOOL ZONE ASSEMBLY SIGN POSTS.
16. IF A TRAFFIC SIGN IS NOT SHOWN ON SHEETS 6 & 7, REFER TO STANDARD HIGHWAY SIGN DESIGNS FOR TEXAS AVAILABLE AT http://onlinemanuals.txdot.gov/txdotmanuals/rdw/standard_highway_signs.htm OR CONTACT TRANSPORTATION PROJECT COORDINATOR AT 214-671-8021 FOR GUIDANCE.
17. SIGN LOCATION ARE SUBJECT TO CHANGE PER ENGINEERING JUDGEMENT AND SITE CONDITIONS.



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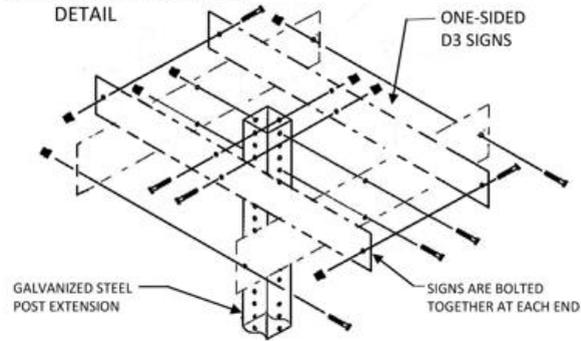
GENERAL NOTES

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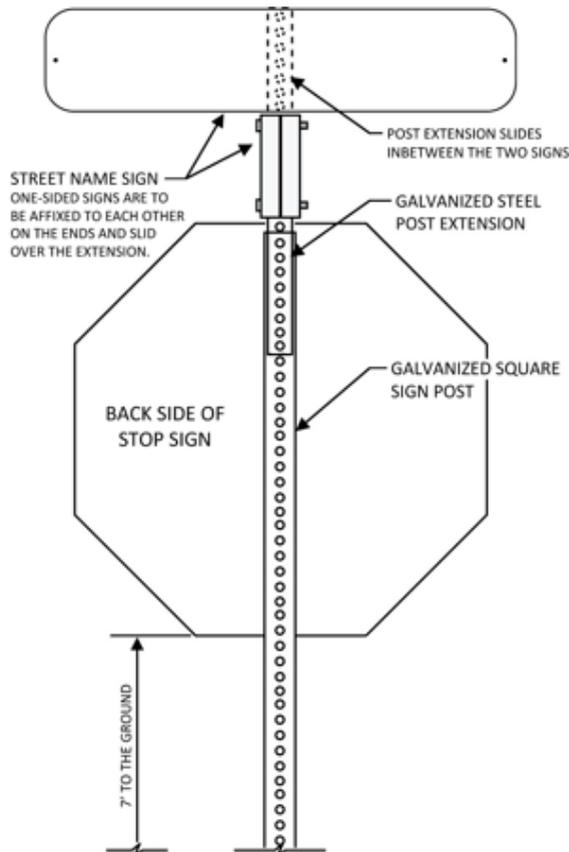
EFF DATE:
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SHEET
1

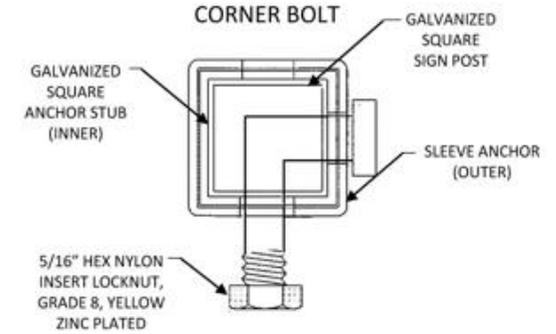
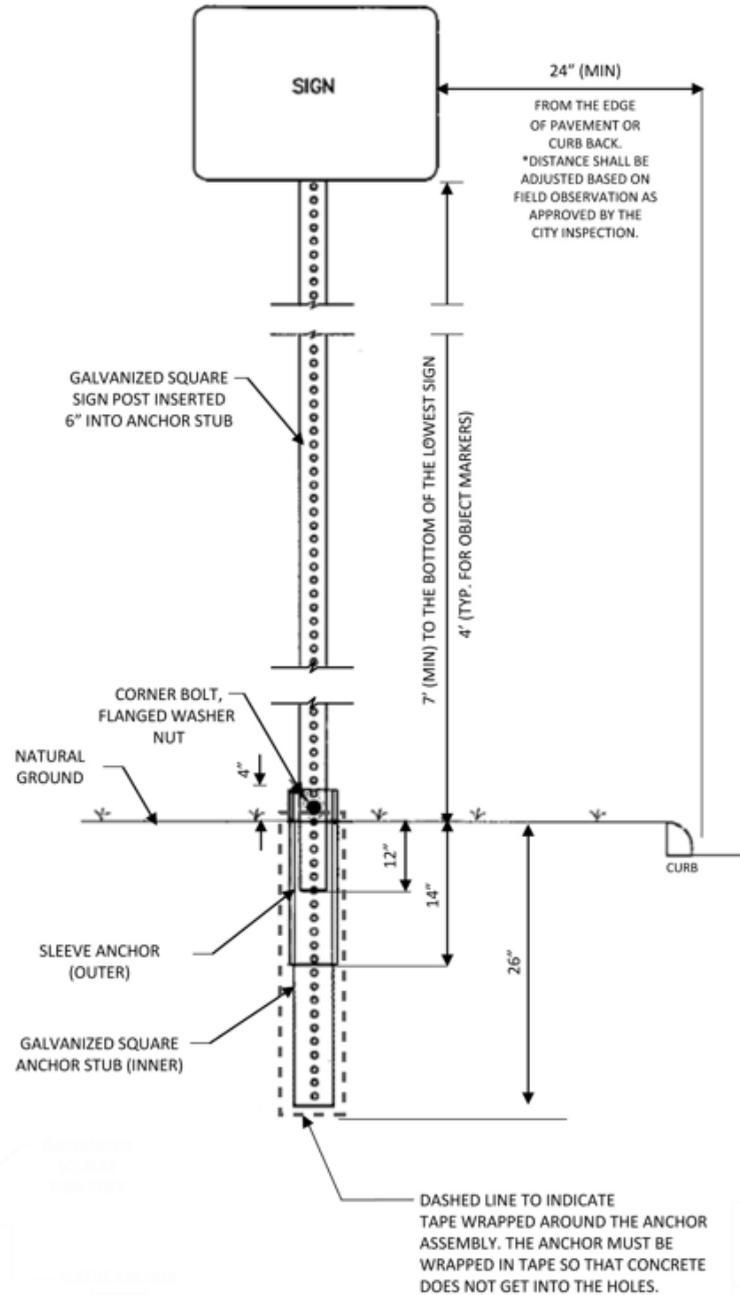
**D3-1 GROUND MOUNTING
DETAIL**



**TYPICAL STOP SIGN AND
STREET NAME SIGN INSTALLATION**



**TYPICAL GROUND SIGN INSTALLATION
PERFORATED SQUARE METAL TUBING**



SLEEVE DETAILS

GALVANIZED SQUARE SIGN POST EXTENSION (PERFORATED)	1-1/2" x 1-1/2" (14 GAUGE)
GALVANIZED SQUARE SIGN POST (PERFORATED)	1-3/4" x 1-3/4" (14 GAUGE)
GALVANIZED SQUARE SIGN POST (PERFORATED) (INNER)	2" x 2" x 30" (14 GAUGE)
GALVANIZED SQUARE SIGN POST (PERFORATED) (OUTER)	2 1/4" x 2 1/4" x 18" (14 GAUGE)



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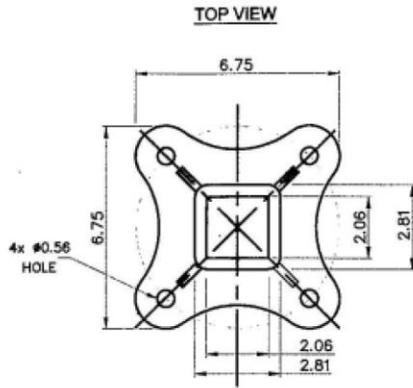
TRAFFIC SIGN MOUNTING DETAILS

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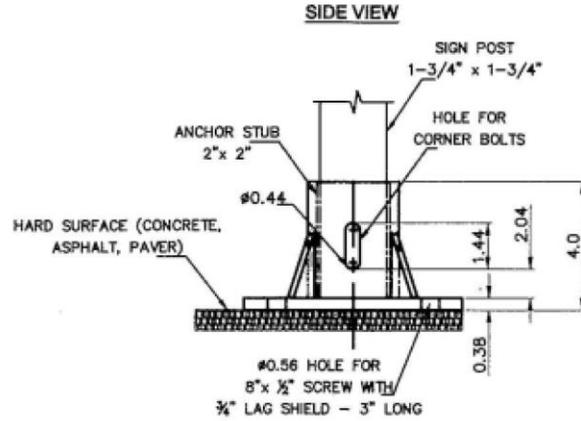
EFF DATE:
Dec 2025

SHEET
2

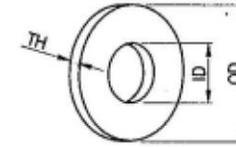
TYPICAL HARD SURFACE INSTALLATION GALVANIZED SIGN BASE
 (USED ONLY WHEN UNDERGROUND CONDITIONS PROHIBIT USE OF STANDARD ANCHOR SLEEVE
 - APPROVAL FROM TRANSPORTATION OPERATIONS STAFF NEEDED PRIOR TO USE)



- NOTES:**
1. MATERIAL: ASTM A-536 GRADE 65-45-12 DUCTILE IRON
 2. HOT DIP GALVANIZE PER ASTM A-153
 3. ALL DIMENSIONS ARE IN INCHES



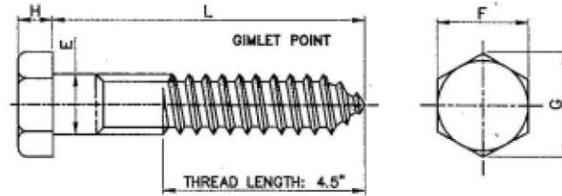
1/2" FLAT WASHERS, LOW CARBON, SAE, ZINC PLATED



SAE FLAT WASHERS									
SIZE	ID			OD			THICKNESS-TH		
	BASIC	TOLERANCE		BASIC	TOLERANCE		BASIC	PLUS	MINUS
		PLUS	MINUS		PLUS	MINUS			
1/2	0.515	0.015	0.005	1.062	0.030	0.007	0.095	0.121	0.074

DIMENSIONS: ASME B18.21.1, TYPE A PLAIN WASHERS
 MATERIAL: CARBON STEEL
 FINISH: Fe/Zn 3AT PER ASTM F1941

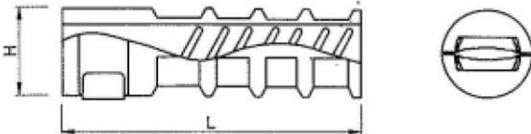
8" HEX LAG SCREWS, HOT DIPPED GALVANIZED



DIAMETER	E		F		G		H		L
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	
1/2	0.515	0.482	0.790	0.725	0.886	0.826	0.364	0.302	8

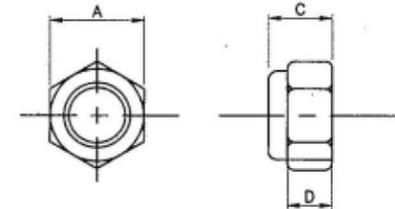
MATERIAL: PER A307 GRADE A
 COATING: HOT DIP ZINC PER ASTM F2329 OR IN ACCORDANCE WITH CLASS C OF ASTM A153 AND CLASS D FOR 3/8" DIAMETER AND LESS

ANCHOR LAG SHIELD - ZINC ALLOY



TH	L		H
LAG THREAD SIZE	LENGTH		DRILLED HOLE SIZE
	NOMINAL		
3/8"	2"	3"	3/4"

HEX NYLON INSERT LOCKNUTS (NE), GRADE 8, YELLOW ZINC PLATED



SIZE	C		A		D
	THICKNESS		WIDTH ACROSS FLATS		HEX HEIGHT
	MAX	Min	MAX	Min	Min
5/16	0.359	0.329	0.502	0.489	0.250

DIMENSIONS: ASME B18.16.6
 MATERIAL: CARBON STEEL, GRADE 8 PER ASME B18.16.6, NYLON 3/8" THREAD REQUIREMENTS: ASME B1.1 UNC & UNF CLASS 2B



TRAFFIC SIGN BASE DETAILS

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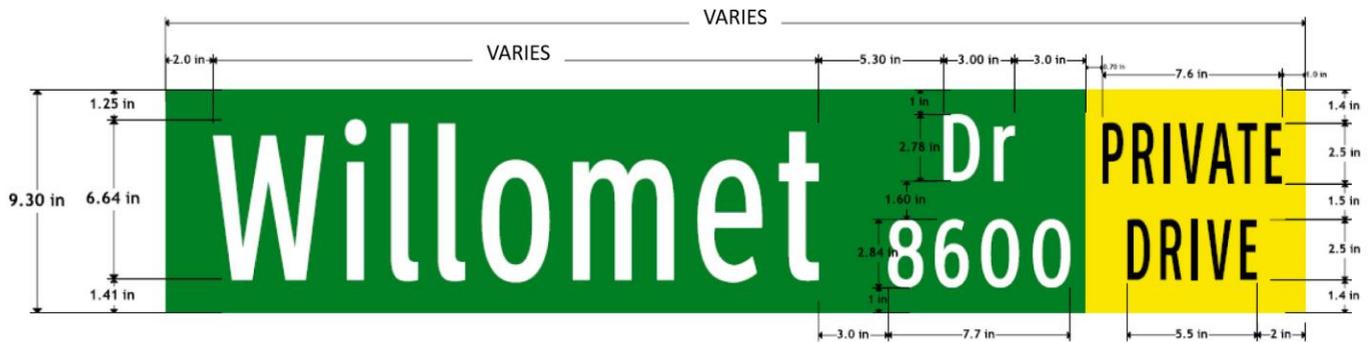
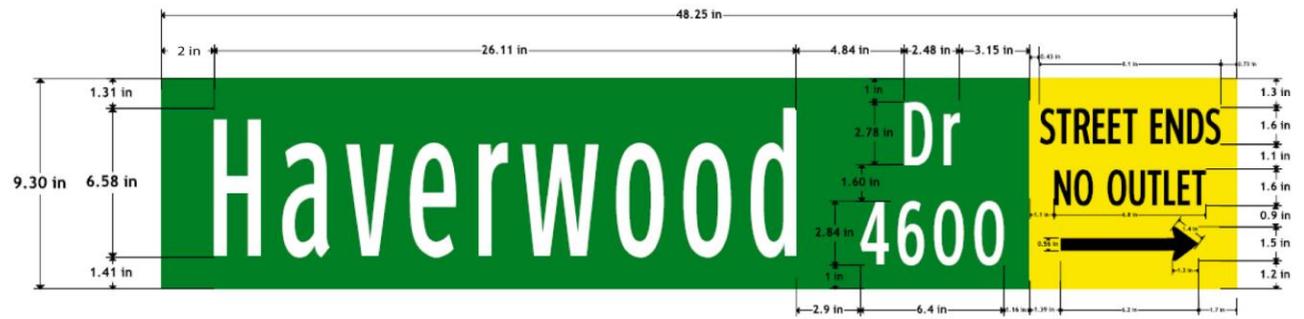
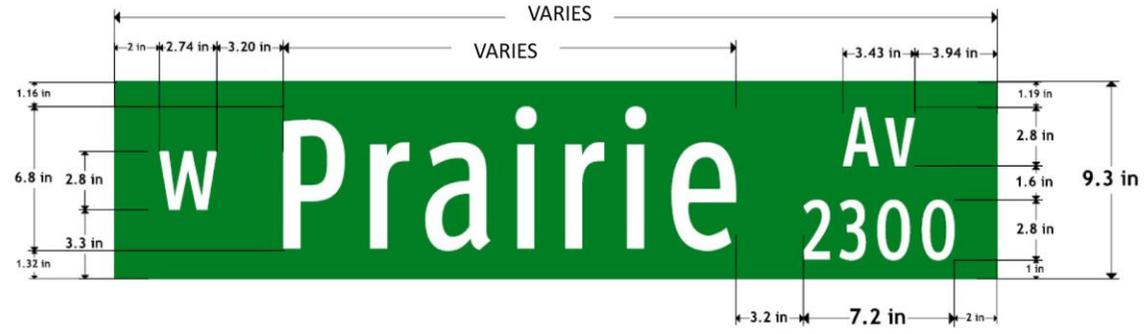
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SHEET
 3

D3-1 STREET NAME SIGN EXAMPLES
(DIMENSIONS SHOWN ARE TYPICAL)

D3-1 STREET NAME SIGN

HEIGHT	9" SIGN BLANK (9.30" DESIGNED WITH FULL BLEED)
LENGTH	30", 36" 42" OR 48"
THICKNESS	0.080"
SUBSTRATE	ALUMINUM ALLOY, 5052-H38 (ASTM B-209)
SIGN FACE MATERIAL	GREEN FILM OVER ASTM-4956 TYPE XI FULL CUBE PRISMATIC GRADE RETROREFLECTIVE SHEETING OR EQUIVALENT
SIGN FONT	CLEARVIEW HWY 3W
COLOR	LETTERS - WHITE REFLECTIVE BACKGROUND - GREEN FILM



D3-1 STREET NAME SIGN DIMENSIONS

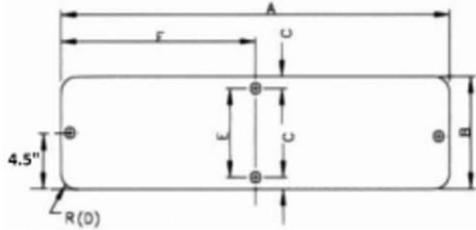


TABLE - D3 SIGN

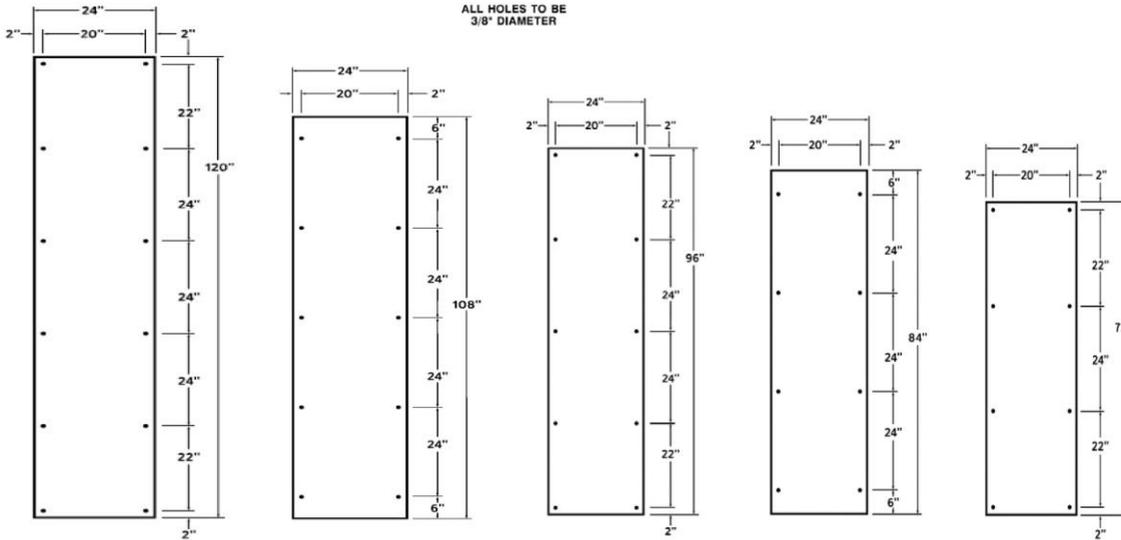
A	B	C	D	E	F
30	9	1 1/8	3/8	6	15
36	9	1 1/8	3/8	6	18
42	9	1 1/8	3/8	6	21
48	9	1 1/8	3/8	6	24

NOTES:

1. TEXT SHALL START 2" FROM THE LEFT EDGE
2. STREETNAME SHALL BE CENTERED
3. 1" MIN. SPACE BETWEEN STREET NAME LETTERS
4. SUFFIX AND BLOCK NUMBER MUST BE LOCATED 2" FROM STREET NAME AND 2" FROM THE RIGHT EDGE, SUFFIX AT TOP AND BLOCK NUMBER AT BOTTOM, 3" SPACE BETWEEN THEM.
5. LETTERS AND/OR NUMBERS SPACES IN THE SUFFIX AND BLOCK NUMBER MUST BE 1.5" MIN
6. BLOCK NUMBER MUST HAVE 1" SPACE FROM THE BLADE EDGE
7. ALL DIMENSIONS ARE IN INCHES.
8. SIGN LENGTH WILL BE DICTATED BY THE NUMBER OF LETTERS IN THE NAME
9. ALL STREETNAME SIGNS SHALL HAVE 1/4" DIAMETER HOLES DRILLED ON EACH END AND AFFIXED TOGETHER.

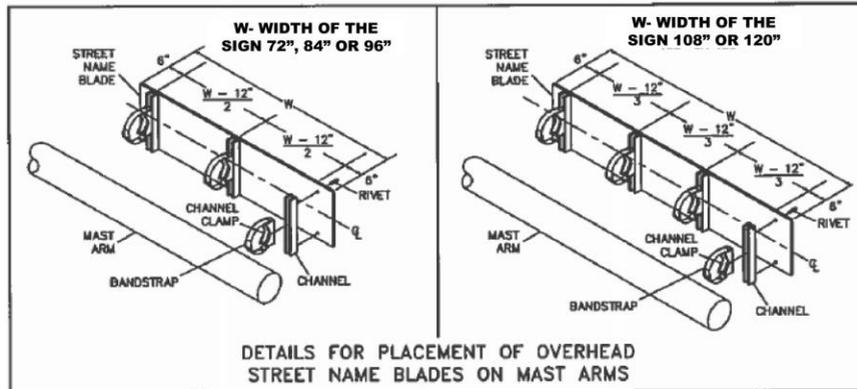
GROUND MOUNTED STREET NAME BLADE (D3-1) DETAILS		
APPROVED BY: GHASSAN KHANKARLI, P.E.	EFF DATE: Dec 2025	SHEET 3A

D3-1 OVERHEAD SIGN PANEL DIMENSIONS

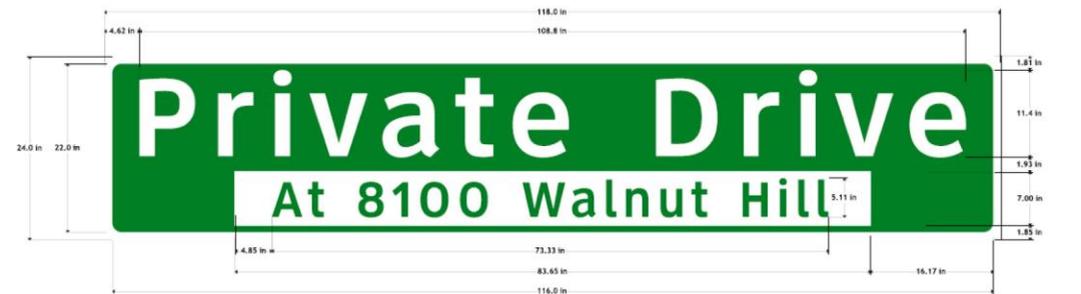
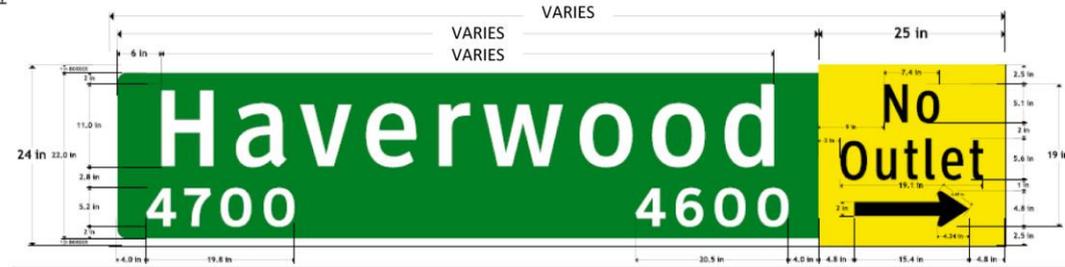


HEIGHT	24"
LENGTH	72", 84", 96", 108", or 120"
THICKNESS	0.100"
SUBSTRATE	ALUMINUM ALLOY, 5052-H38 (ASTM B-209)
SIGN FACE MATERIAL	GREEN FILM OVER ASTM-4956 TYPE XI FULL CUBE PRISMATIC GRADE RETROREFLECTIVE SHEETING OR EQUIVALENT
SIGN FONT	CLEARVIEW HWY 5W
COLOR	LETTERS - WHITE REFLECTIVE BACKGROUND - GREEN FILM

DETAILS FOR MOUNTING TRAFFIC SIGNS ON SIGNAL MAST ARMS AND POLES



D3-1 OVERHEAD STREET NAME SIGN EXAMPLES
(DIMENSIONS SHOWN ARE TYPICAL)



NOTE: SIGN LENGTH WILL BE DICTATED BY THE NUMBER OF LETTERS IN THE NAME. THE HEIGHT SHALL BE 24".

NOTE: LETTER HEIGHT MAY VARY IF THERE ARE LETTERS WITH DESCENDERS.



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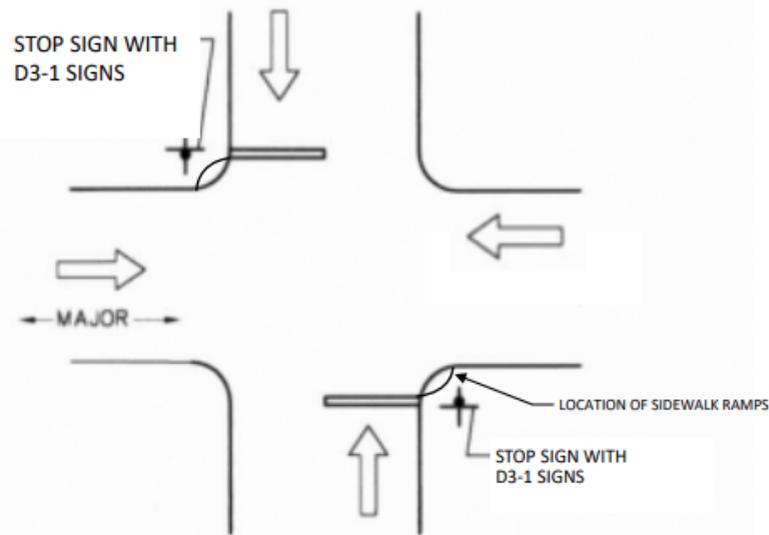
OVERHEAD STREET NAME BLADE (D3-1) DETAILS

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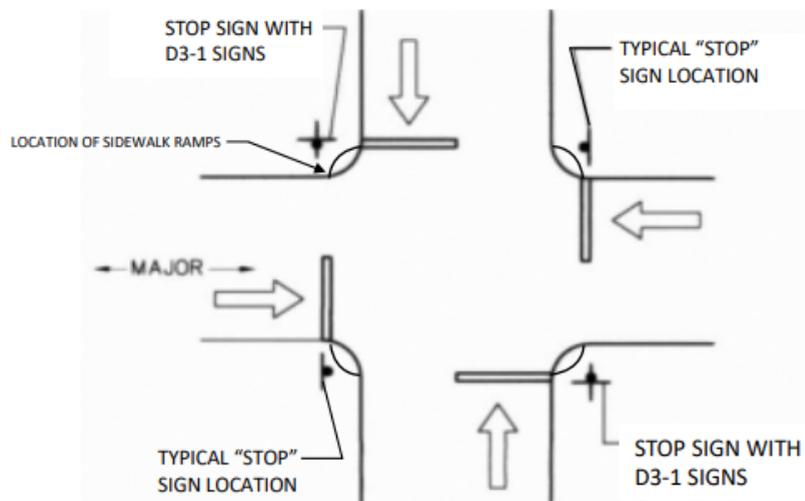
SHEET
3B

TWO-WAY STOP CONTROL INTERSECTION

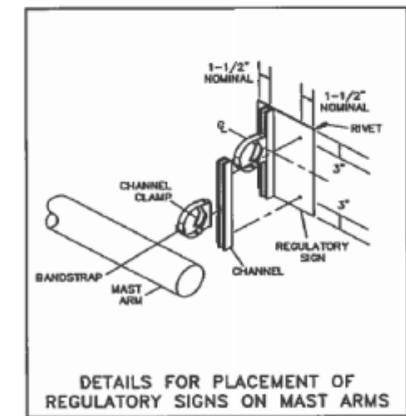
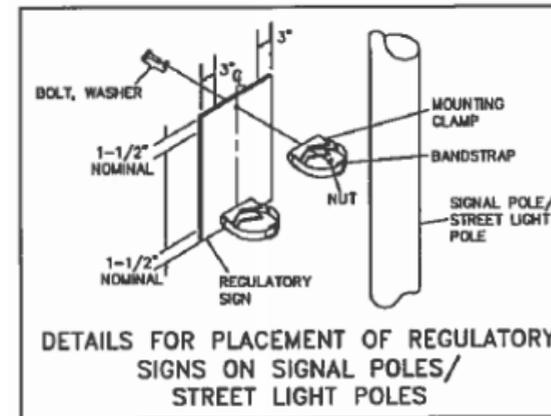
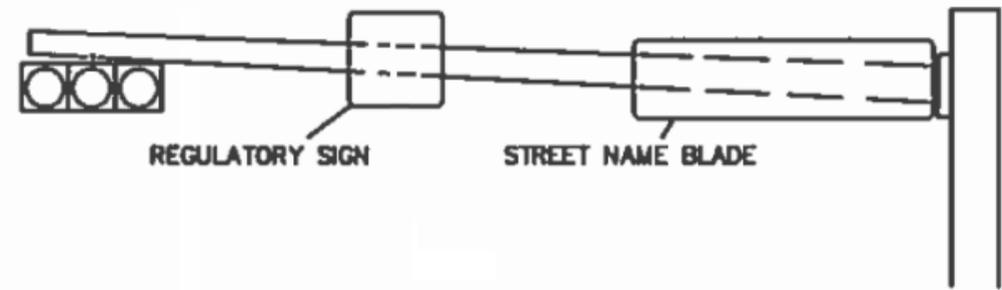


**STOP SIGNS ARE TO BE INSTALLED IN ADVANCE OF CROSSWALKS AND RAMP. CROSSWALKS SHALL BE IN ALIGNMENT WITH BARRIER FREE RAMP AND A MINIMUM OF 6" FROM THE FACE OF CURB WITH THE INTERNAL MARKING

ALL-WAY STOP CONTROL INTERSECTION



TYPICAL SIGN PLACEMENTS ON SIGNAL MAST ARMS



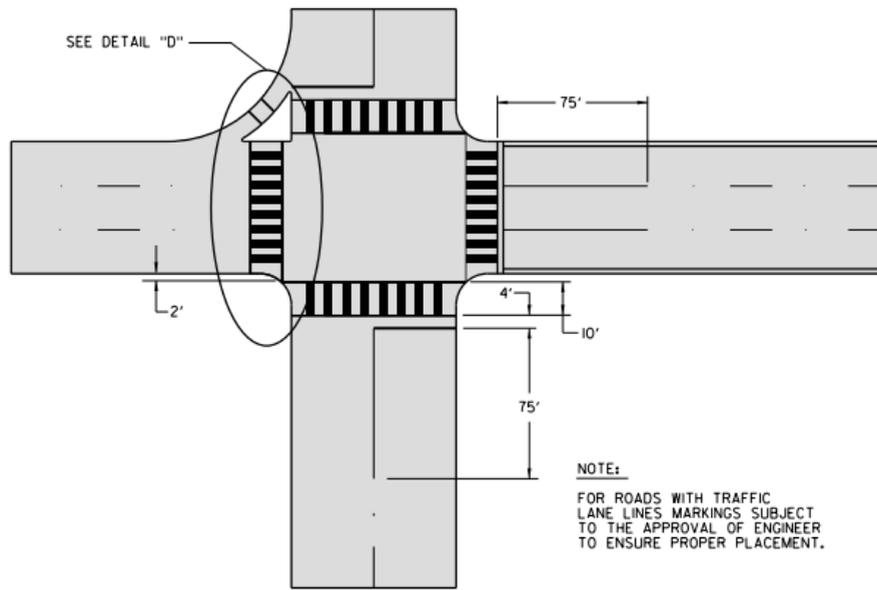
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TYPICAL STREET NAME SIGN PLACEMENTS

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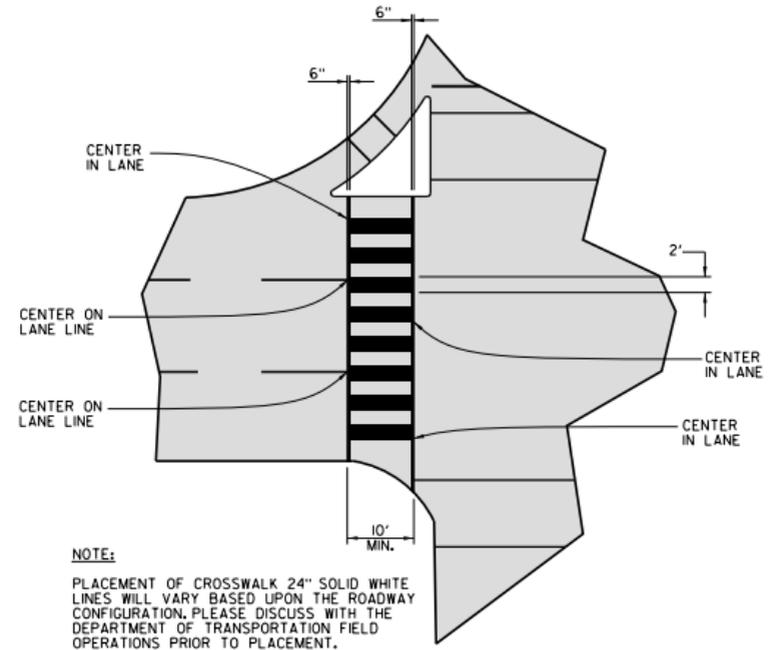
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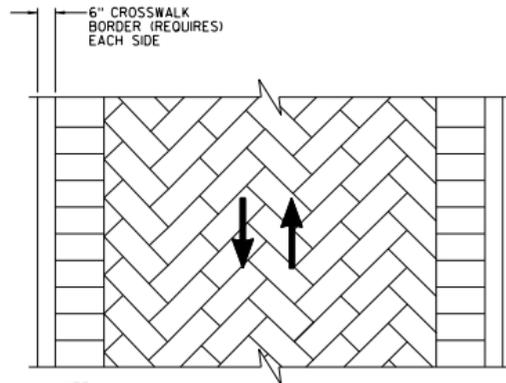
NOTE:
FOR ROADS WITH TRAFFIC
LANE LINES MARKINGS SUBJECT
TO THE APPROVAL OF ENGINEER
TO ENSURE PROPER PLACEMENT.

TYPICAL CROSSWALK LAYOUT



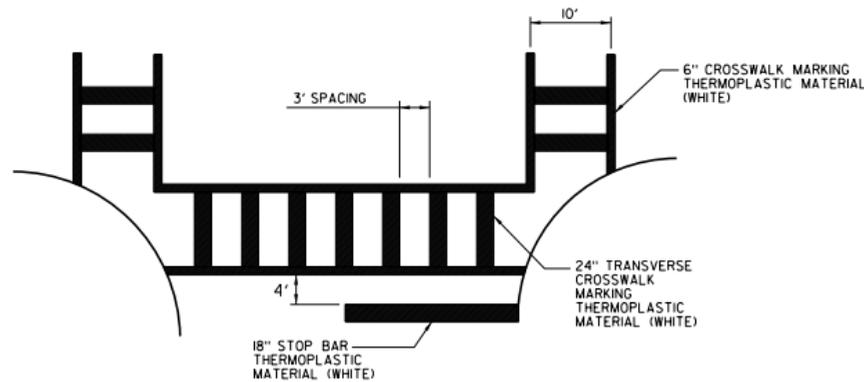
NOTE:
PLACEMENT OF CROSSWALK 24" SOLID WHITE
LINES WILL VARY BASED UPON THE ROADWAY
CONFIGURATION. PLEASE DISCUSS WITH THE
DEPARTMENT OF TRANSPORTATION FIELD
OPERATIONS PRIOR TO PLACEMENT.

DETAIL D



NOTE:
DECORATIVE CROSSWALK COLOR AND PATTERNS
SHALL BE APPROVED BY THE DEPARTMENT OF
TRANSPORTATION PRIOR TO INSTALLATION.

DECORATIVE CROSSWALK



NOTE:
FOR ROADS WITHOUT TRAFFIC
LANE LINES MARKINGS.

CROSSWALK DETAIL

ADDITIONAL MARKINGS DETAILS CAN
BE FOUND IN THE 251D STANDARD
CONSTRUCTION DETAILS DOCUMENT



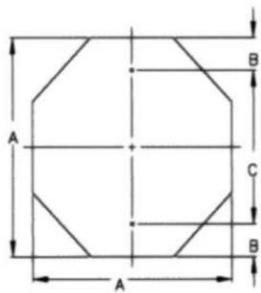
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CROSSWALK DETAILS

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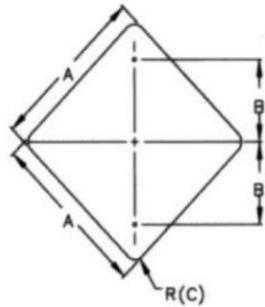
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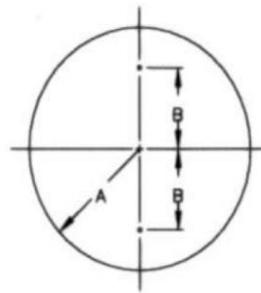
OCTAGONAL

A	B	C	T
36	3	30	0.080



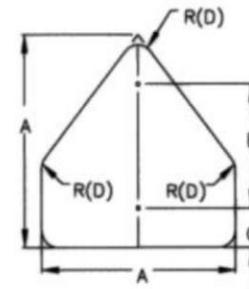
DIAMOND

A	B	C	T
24	12	1½	0.080
30	15	1½	0.080
36	18	2¼	0.080



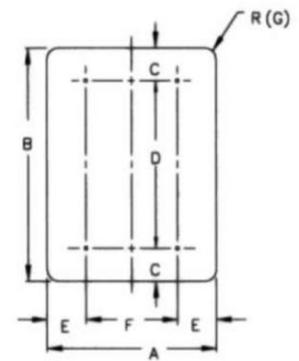
CIRCLE

A	B	T
15	15	0.080
18	12	0.080



PENTAGON (SCHOOL)

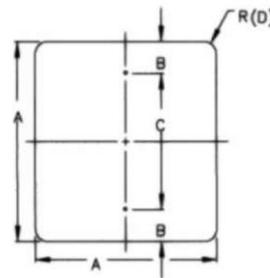
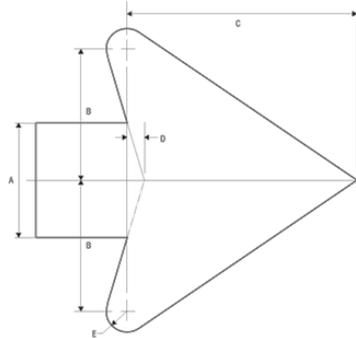
A	B	C	D	T
36	24	3	2¼	0.080



VERTICAL RECTANGLE

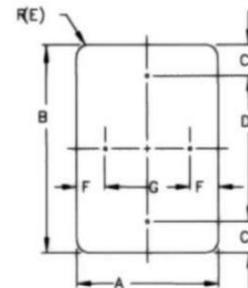
A	B	C	D	E	F	G	T
36	48	6	36	6	24	2¼	0.080
48	60	6	48	9	30	3	0.080

STANDARD ARROW DETAILS



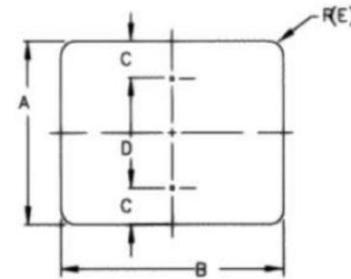
SQUARE (A)

A	B	C	D	T
18	3	12	1½	0.080
24	3	18	1½	0.080
30	3	24	1½	0.080



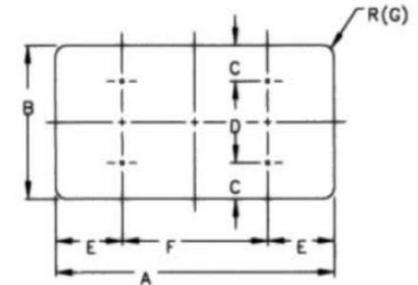
VERTICAL / HORIZONTAL RECTANGLE

A	B	C	D	E	F	G	T
12	18	1½	15	1½	1½	9	0.080
12	36	3	30	1½	1½	9	0.080
18	24	3	18	1½	1½	15	0.080
24	30	3	24	1½	3	18	0.080
24	36	3	30	1½	3	18	0.080
24	48	6	36	1½	3	18	0.080
30	36	3	30	1½	3	24	0.080



HORIZONTAL RECTANGLE

A	B	C	D	E	T
24	12	1½	9	1½	0.080
24	18	3	12	1½	0.080
30	24	3	18	1½	0.080
36	12	1½	9	1½	0.080

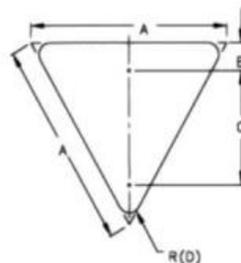


HORIZONTAL RECTANGLE

A	B	C	D	E	F	G	T
36	24	3	18	6	24	1½	0.080
48	24	3	18	9	30	1½	0.080
48	36	6	24	9	30	2¼	0.080
60	24	3	18	12	36	1½	0.080
60	36	6	24	12	36	2¼	0.080

A	B	C	D	E
2	2.313	4.313	.313	.375
2.25	2.625	4.5	.375	.438
2.5	2.875	5.063	.375	.5
2.625	3	5.25	.375	.5
2.75	3	5.563	.438	.563
3	3.5	6.025	.438	.563
3.125	3.625	6.375	.5	.625
3.25	3.75	6.625	.5	.625
3.313	3.813	6.888	.5	.688
3.5	4	7.525	.563	.688
3.75	4.313	7.825	.563	.75
4	4.625	8.025	.625	.813
4.063	4.75	8.25	.625	.813
4.25	4.875	8.625	.625	.813
4.375	5	8.875	.688	.875
4.5	5.88	9.025	.688	.875

A	B	C	D	E
4.75	5.438	9.625	.75	1
4.875	5.625	9.875	.75	1
5	5.75	10.125	.75	1
5.25	6	10.625	.813	1.063
5.5	6.375	11.025	.875	1.125
5.75	6.625	11.688	.875	1.125
6	6.875	12.188	.938	1.188
6.5	7.5	13.188	1	1.625
7	8	14.188	1.063	1.375
7.5	8.625	15.188	1.125	1.5
8	9.88	16.25	1.25	1.625



EQUILATERAL TRIANGLE

A	B	C	D	T
36	3	21	2	0.080

NOTES:
 ALL DIMENSIONS ARE IN INCHES
 R () – RADIUS OF THE ROUNDED CORNER
 T – THICKNESS OF SIGN BLANK

THESE SIGNS REQUIRE A CLEAR ULTRAVIOLET AND ANTI-GRAFFITI PROTECTIVE FILMS
*RED REFLECTIVE TAPE IS REQUIRED TO BE INSTALLED ON POSTS WITH THESE SIGNS.



36"
R1-1
500



18" x 6"
R1-3P
002



36"
R1-2
501



30" x 30"
R5-1
189

REGULATORY SIGNS



24" x 30"
R10-11
105 M



24" x 24"
R3-1
097



24" x 24"
R3-2
098



24" x 24"
R3-4
107



24" x 24"
R9-3
102



24" x 24"
R5-2
120



24" x 30"
R10-7
116 M



30" x 30"
R10-15a Left



30" x 30"
R10-15a Right

DO NOT INSTALL AT SIGNALIZED INTERSECTIONS



30" x 36"
197



30" x 36"
198



30" x 36"
R3-5L
142 M



30" x 36"
R3-5R
143 M



24" x 36"
R3-9B
196 M



30" x 30"
R3-8L
139



24" x 30"
R2-1-30
122



24" x 30"
R2-1-35
123



24" x 30"
R2-1-40
124



24" x 30"
R2-1-45
126



24" x 12"
M4-14
084



24" x 12"
079



24" x 18"
137



24" x 30"
R6-2V
127



24" x 30"
R6-2R
128



24" x 30"
R6-2L
129



24" x 30"
R10-6aR
131



24" x 30"
R10-6aL
132



18" x 12"
R9-3bPL
038



18" x 12"
R9-3bPR
039



18" x 24"
R4-7
051



30" x 30"
R6-5P



30" x 24"
48" x 24"
60" x 24"
R6-4, R6-4a
R6-4b



12" x 24"
258



12" x 12"
221



12" x 24"
226



12" x 24"
229



12" x 24"
225

*When installed together, 221 should be stacked on top.



36" x 12"
R6-1

SCHOOL SIGNS



24" x 48"
S5-1
256



30"
S1-1
400



36"
S1-1
410

USE WHEN ROADWAY HAS 6 OR MORE LANES



24" x 12"
SW16-9P
401 M



24" x 18"
099



24" x 12"
SW16-7PL(R)
402



30" x 18"
SW16-7PL(R)
412

(USE WITH SIGN S1-1, 410)



24" x 18"
30" x 12"
36" x 18"
S5-2aTP
086



24" x 18"
081

USE FLOURESCENT YELLOW / GREEN BACKGROUND FOR SIGNS 256, 400, 410, 401, 402, 412
REFER TO STANDARD HIGHWAY SIGN DESIGNS FOR TEXAS FOR COLOR DETAILS

LEGEND

24" x 18" - SIZE

S4-1D - TMUTCD (TEXAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES) CODE

081 - DALLAS SIGN INVENTORY CODE



Transportation & Public Works

TRAFFIC SIGN LEGENDS AND IDENTIFICATION CODES

APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

SHEET
7

WARNING SIGNS

USE FLUORESCENT YELLOW BACKGROUND



30" x 30"
W3-3
155



30" x 30"
W3-1
159



30" x 30"
W4-2L
140



30" x 30"
W4-2R
141



30" x 30"
W6-3
161



30" x 30"
W1-1R
177



30" x 30"
W1-1L
178



30" x 30"
W1-2L
184



30" x 30"
36" x 36"
W2-6aT



30" x 30"
W1-2R
185



30" x 30"
W2-2L(R)
191



30" x 30"
W2-1
194



30"
W10-1
150



24" x 18"
W10-9P
154



24" x 12"
W16-9P
080



18" x 24"
W1-8(L)(R)
056



30" x 30"
W6-1
188



30" x 30"
36" x 36"
W2-6



18" x 24"
072



24" x 24"
W13-20
093



24" x 24"
W13-25
094



24" x 24"
W13-30
095



24" x 12"
W4-4P
219



48" x 24"
W1-6L(R)
211



48" x 24"
W1-7
212



24" x 18"
W16-12P

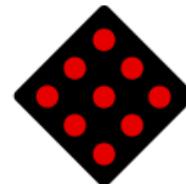


30" x 30"
W11-2
147

USE FLOURESCENT
YELLOW / GREEN BACKGROUND



18" x 18"
30" x 30"
OM4-3



18" x 18"
30" x 30"
OM4-2



24" x 12"
W16-17P

LEGEND

24" x 18" - SIZE

S4-1D - TMUTCD (TEXAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES) CODE

081 - DALLAS SIGN INVENTORY CODE

IF A TRAFFIC SIGN IS NOT SHOWN HERE, REFER TO STANDARD HIGHWAY SIGN DESIGNS FOR TEXAS AVAILABLE ON THE TXDOT WEBSITE OR CONTACT TRANSPORTATION OPERATIONS STAFF AT 214-670-6904 FOR GUIDANCE.



**Transportation &
Public Works**

TRAFFIC SIGN LEGENDS AND IDENTIFICATION CODES

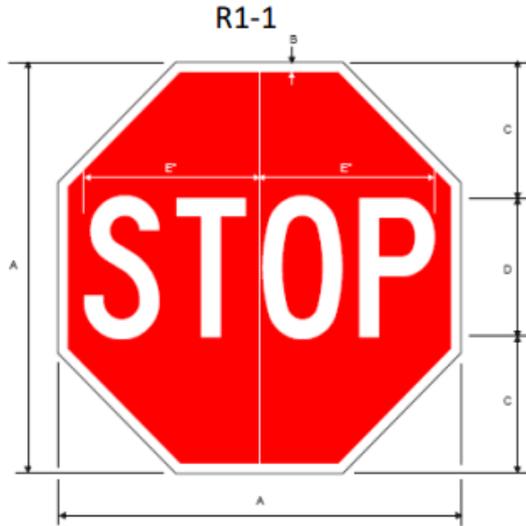
APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

SHEET
8

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX, IT INDICATES THE HIGHWAY FONT SERIES

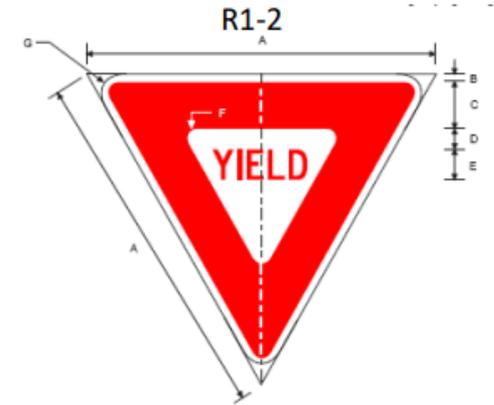
DIMENSIONS- REGULATORY SIGNS



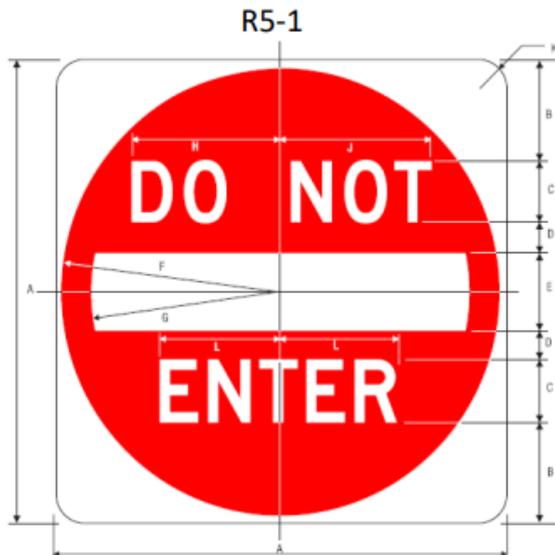
A	B	C	D	E
36	.875	12	12C	15



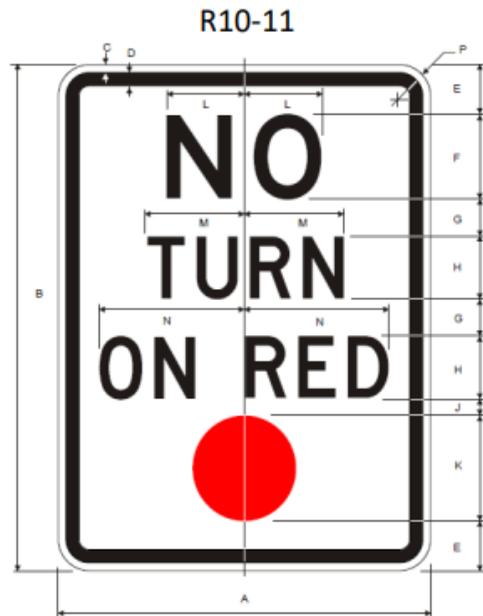
A	B	C	D	E	F	G
18	6	.5	1.5	3C	7	1.5



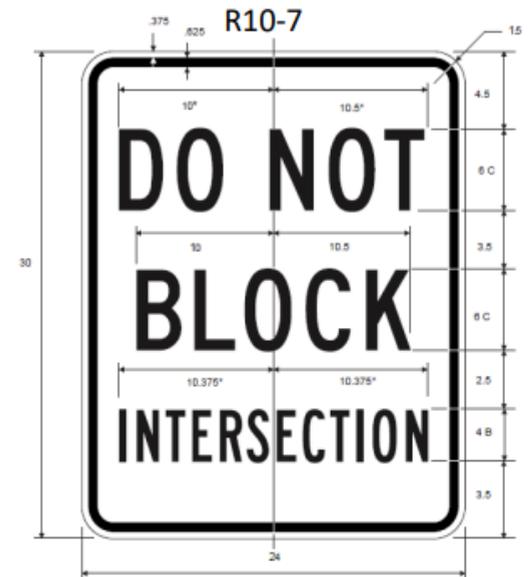
A	B	C	D	E	F	G
36	.75	5	2	3C	1.25	2



A	B	C	D	E	F	G	H	J	K	L
30	6.5	4 D	2	5	14.5	12.5	9.75	10	1.875	7.875



A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	30	.375	.625	2.75	5 E	2	4 D	1.5	6	4.681	6.41	9.299	1.5



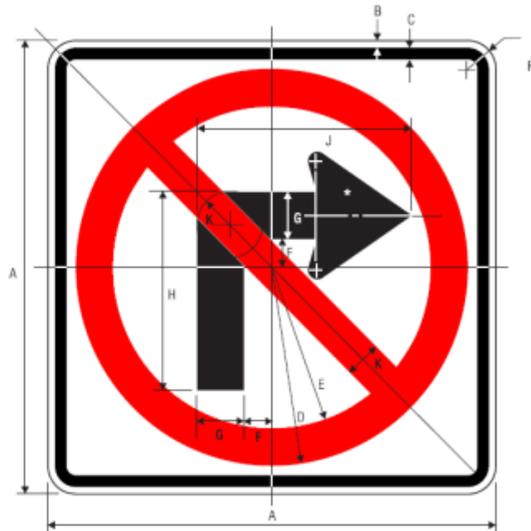


TRAFFIC SIGN DIMENSIONS

APPROVED BY: GHASSAN KHANKARLI, P.E.	EFF DATE: Dec 2025	SHEET 9
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DIMENSIONS - REGULATORY SIGNS

R3-1



A	B	C	D	E	F	G	H	J	K
24	.375	.625	10.5	8.5	1.5	2.5	10.5	11.5	2

R3-2



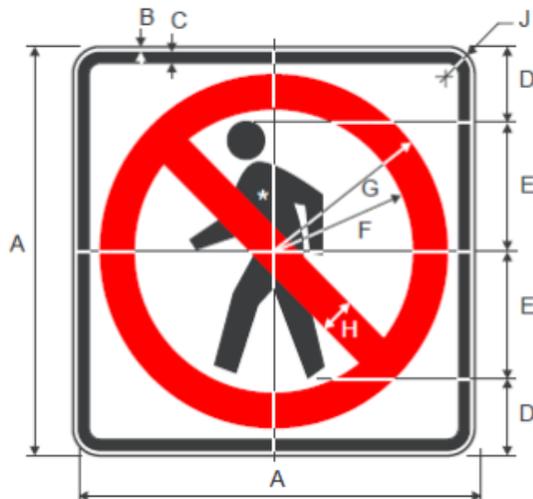
A	B	C	D	E	F	G	H	J	K	L
24	.375	.625	10.5	8.5	1.5	2.5	10.5	11.5	2	.5

R3-4



A	B	C	D	E	F	G	H	J	K	L	M
24	.375	.625	10.5	8.5	2.5	2.5	6	2.25	1.5	2	5

R9-3



A	B	C	D	E	F	G	H	J
24	.375	.625	4.5	7.5	8.5	10.5	2	1.5

R5-2



A	B	C	D	E	F	G	H	J	K
24	.375	.625	10.5	8.5	6.875	6.875	1.375	1.5	1

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES



Transportation & Public Works

TRAFFIC SIGN DIMENSIONS

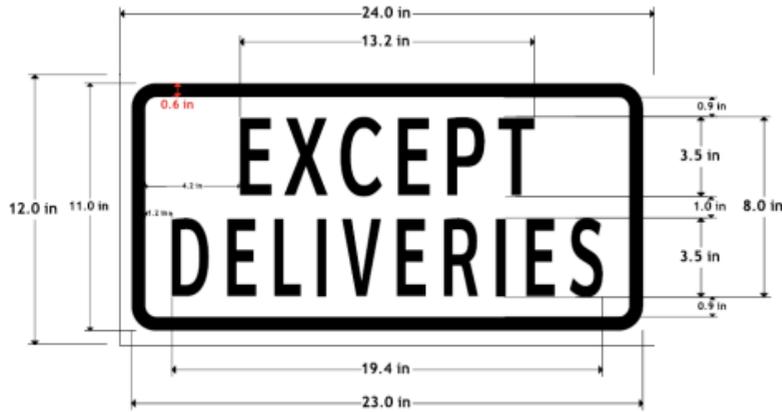
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EFF DATE:
Dec 2025

SHEET
10

DIMENSIONS - REGULATORY SIGNS

079



197

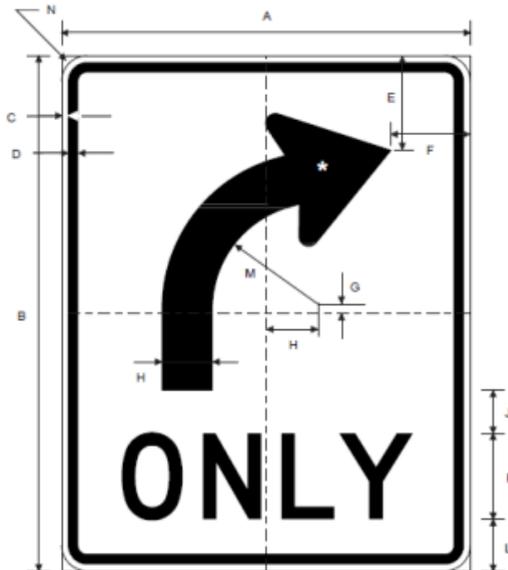


198

THE DIMENSIONS FOR SIGN 198 ARE SAME AS 197 UNLESS OTHERWISE NOTED



R3-5R



R3-5L (Same as R3-5R)



A	B	C	D	E	F	G	H	J	K	L	M	N
30	36	.5	.75	6.75	5.75	.5	3.75	2.5	6D	3.75	9.5	1.875

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX, IT INDICATES THE HIGHWAY FONT SERIES

USE CLEARVIEW HIGHWAY 3W FONT FOR
079, 197 & 198 SIGNS



Transportation &
Public Works

TRAFFIC SIGN DIMENSIONS

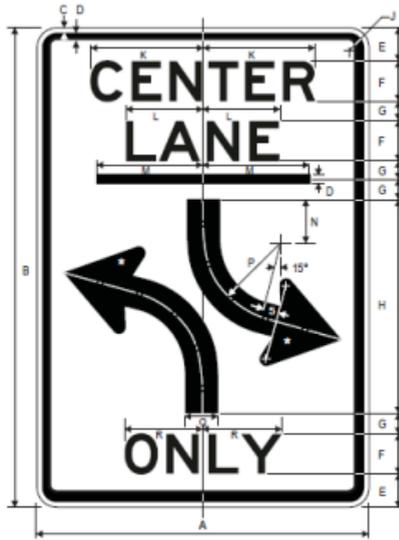
APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

SHEET
11

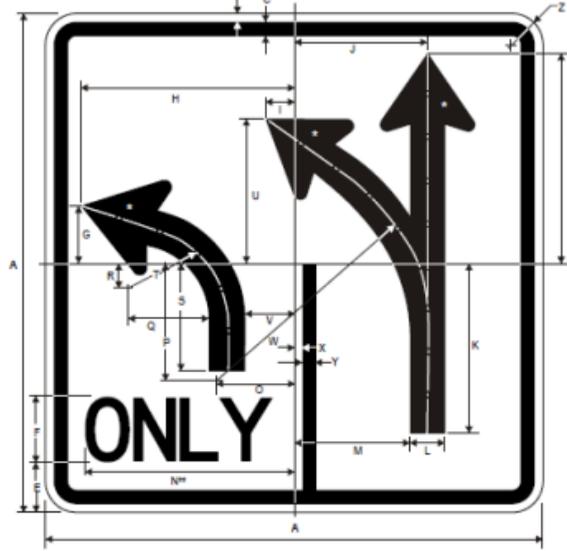
DIMENSIONS - REGULATORY SIGNS

R3-9b



A	B	C	D	E	F	G	H	J	K	L	M
24	36	.375	.625	2.5	3 E	1.5	16	1.5	8.438	5.75	8

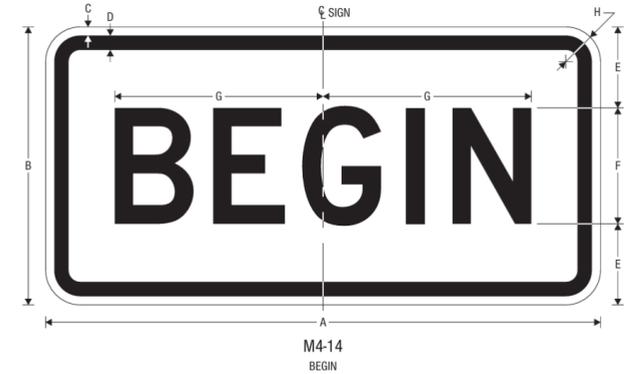
R3-8L



A	B	C	D	E	F	G	H	I	J	K	L	M
30	.5	.75	12.625	3	4 D	5	12.875	1.75	9.75	10.25	2.5	8.5

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
12.332	4.75	.75	4.5	2.625	6.5	5.75	8	2.75	14.5	.5	.75	1.875

A	B	C	D	E	F	G	H
24	12	0.375	0.625	3.5	5 D	9.007	1.5
36	18	0.375	0.625	5	8 D	14.410	1.5



USE CLEARVIEW HIGHWAY 3W FONT FOR SIGN 084

R10-5L



A	B	C	D	E	F	G	H	J
24	30	.375	.625	3.25	4 C	2.5	4 D	1.5

R2-1 (SPEED LIMIT)



A	B	C	D	E	F	G	H	J	K	L
24	30	0.375	0.625	4	4 E	2	10 E	9.403	7.321	1.5

* Optically space numerals about centerline.

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX, IT INDICATES THE HIGHWAY FONT SERIES



Transportation & Public Works

TRAFFIC SIGN DIMENSIONS

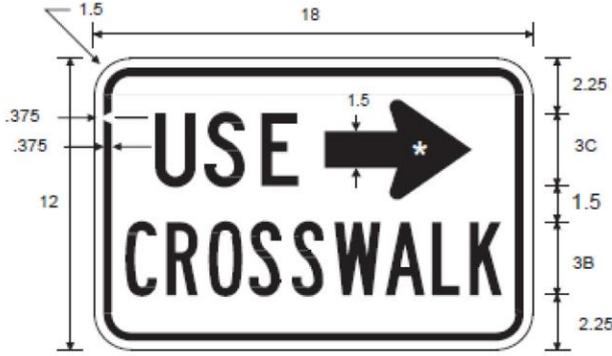
APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

SHEET
12

DIMENSIONS - REGULATORY SIGNS

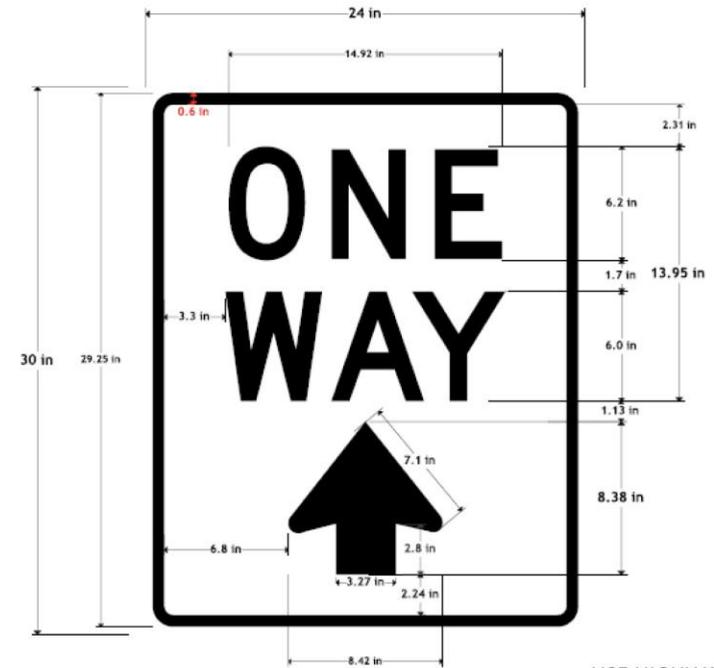
R9-3bPR



R9-3bPL
(Same as R9-3bPR)



R6-2V



R6-2R



R6-2L
(Same as R6-2R)



USE HIGHWAY FONT SERIES D FOR SIGN 127

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
24	30	0.375	0.825	3	6D	1.875	8.083	7.083	7.485	7.285	7.325	8.286	8.286	8.926	3	1.5

R6-1



A	B	C	D	E	F	G	H	J	K	L	M
36	12	.5	3.375	2.625	3	1.25	9.125	2	9.625	9	2
N	P	Q	R	S	T	U	V				
4D	1.5	11	9.125	2	9.625	1.25	3				



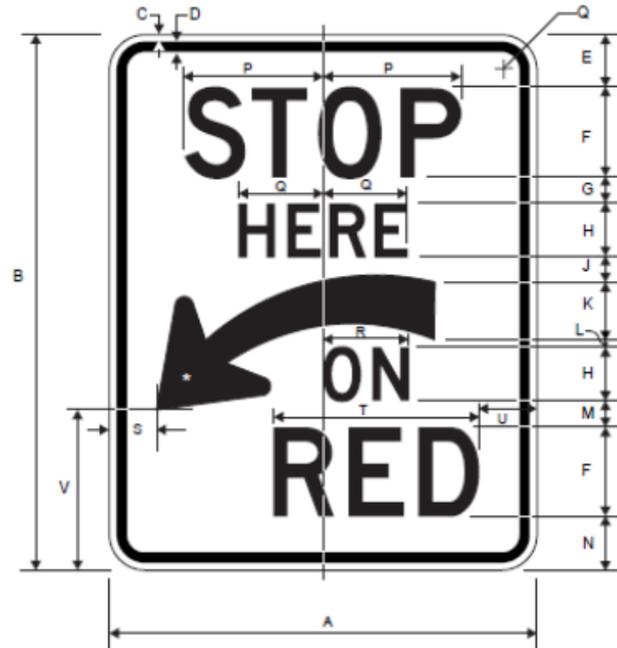
36" x 12"

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES

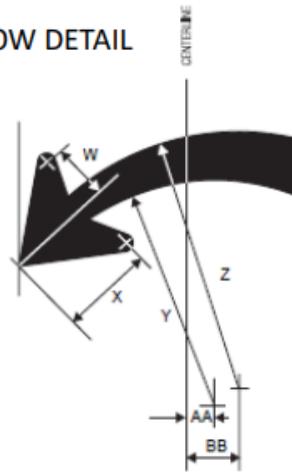
TRAFFIC SIGN DIMENSIONS	
APPROVED BY: GHASSAN KHANKARLI, P.E.	EFF DATE: Dec 2025
SHEET 13	

DIMENSIONS - REGULATORY SIGNS

R10-6aL



ARROW DETAIL



A	B	C	D	E	F	G	H	J	K
24	30	0.375	0.625	3	5D	1.5	3D	1.25	3.25

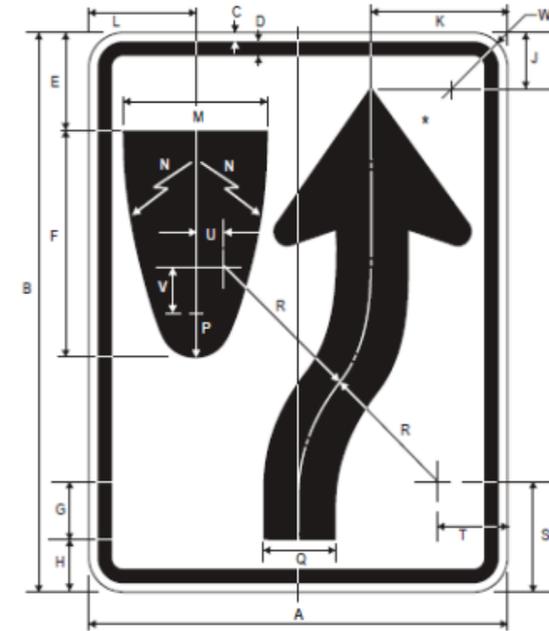
L	M	N	P	Q	R	S	T	U	V
0.5	1.5	3	8.188	4.875	4.875	2.625	11.88	3.25	8.5

W	X	Y	Z	AA	BB	CC
3.188	5.375	14.44	13.13	2.5	4	1.5

R10-6aR
(Same as R10-6aL)



R4-7



A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.375	9.375	1.875	2.25	1.375	5.5	4.688	6

N	P	Q	R	S	T	U	V	W
22.5	1.5	3	6.75	4.25	2.25	1.063	.438	1.5



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TRAFFIC SIGN DIMENSIONS

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EFF DATE:
Dec 2025

SHEET
14

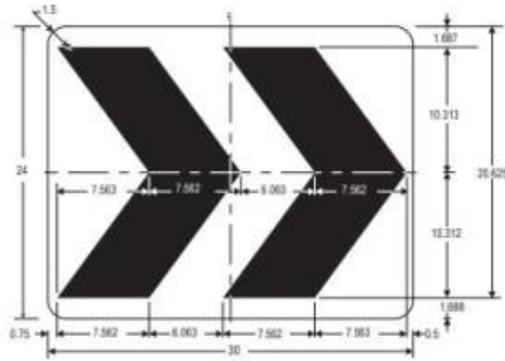
ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES

DIMENSIONS - REGULATORY SIGNS

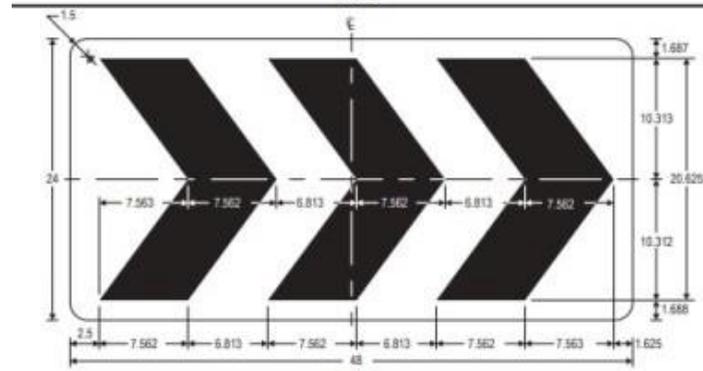


137 - 18"x24"
R3-17

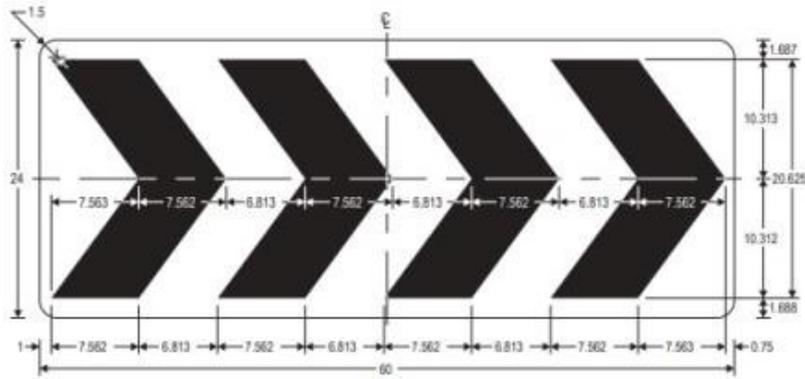
USE CLEARVIEW HIGHWAY 3W FONT



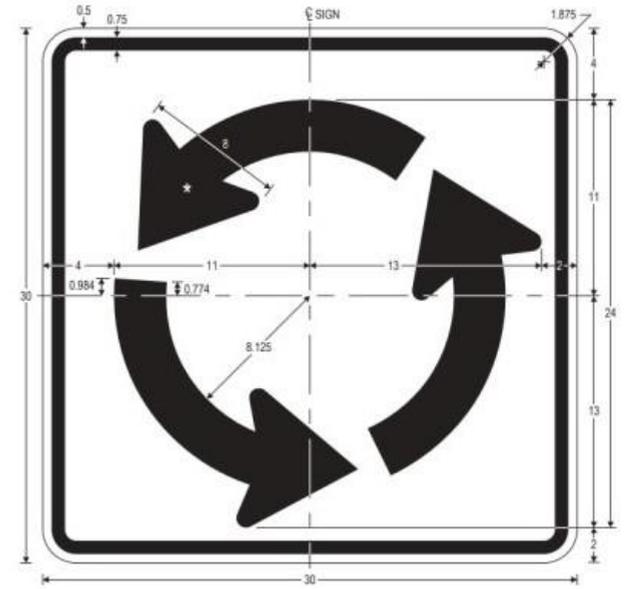
R6-4



R6-4a



R6-4b

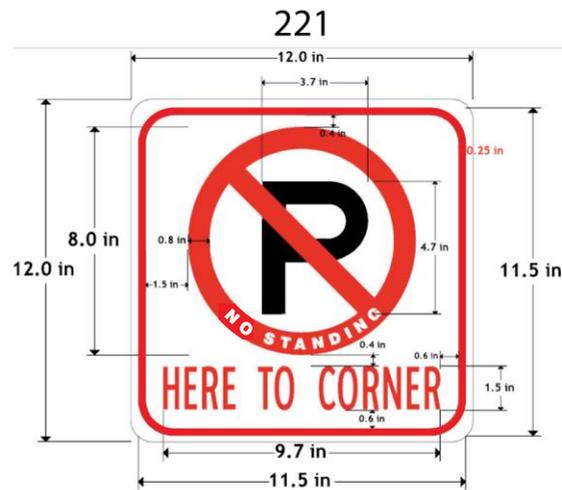
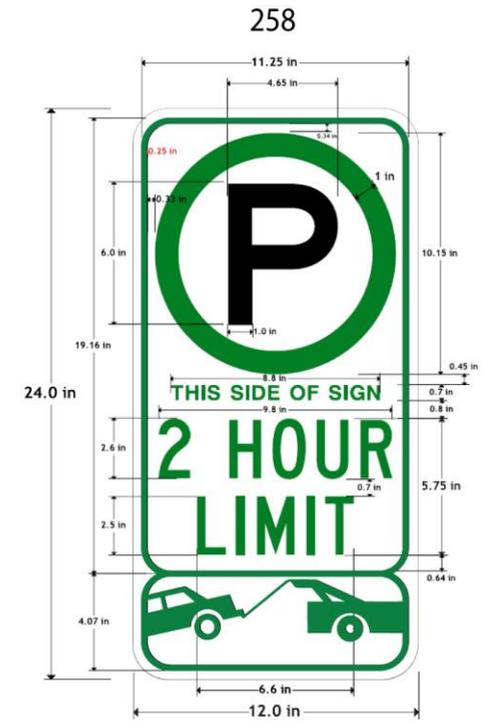
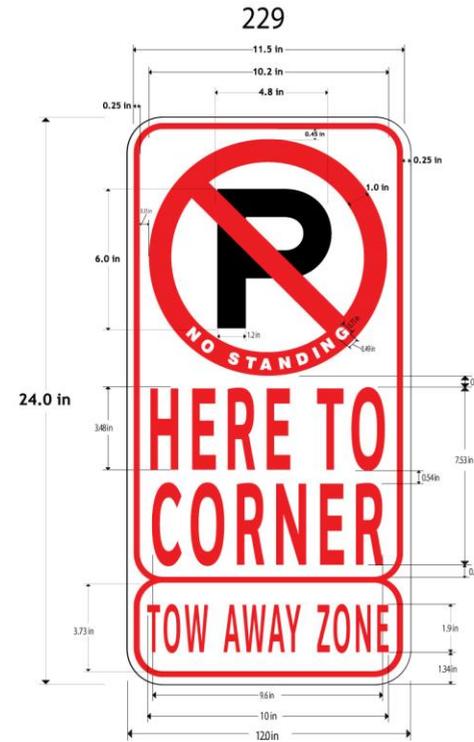
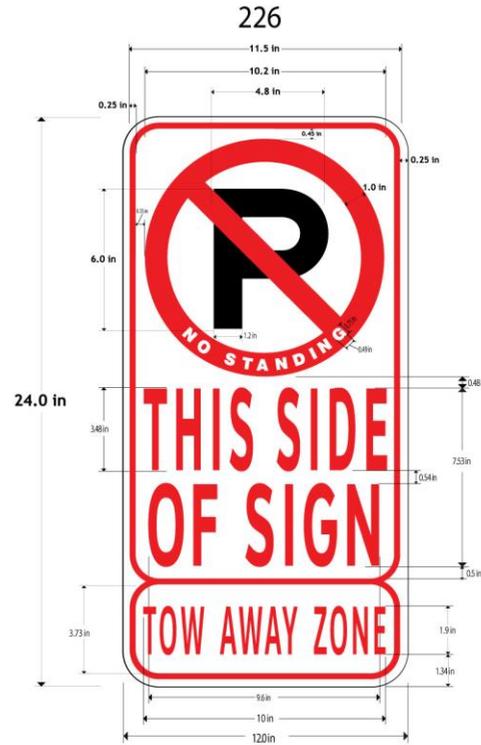


R6-5P

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES

	
TRAFFIC SIGN DIMENSIONS	
APPROVED BY: GHASSAN KHANKARLI, P.E.	EFF DATE: Dec 2025
SHEET 15	

DIMENSIONS - REGULATORY SIGNS



***MUST BE MOUNTED ATOP ANY PARKING SIGN**

FOR SIGNS 221, 225, 226, 229 & 258, USE HIGHWAY FONT SERIES E (MODIFIED) FOR THE "P", BUT USE CLEARVIEW HIGHWAY(3-W) FONT FOR ALL OTHER TEXT

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES



Transportation & Public Works

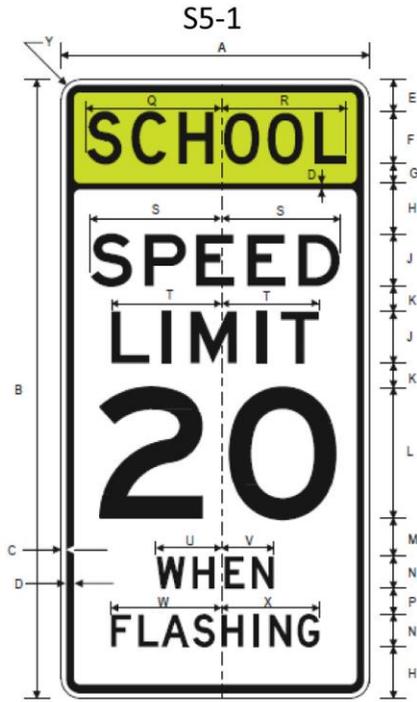
TRAFFIC SIGN DIMENSIONS

APPROVED BY:
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EFF DATE:
Dec 2025

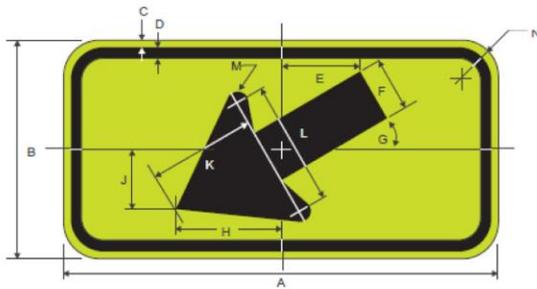
SHEET
16

DIMENSIONS - SCHOOL SIGNS

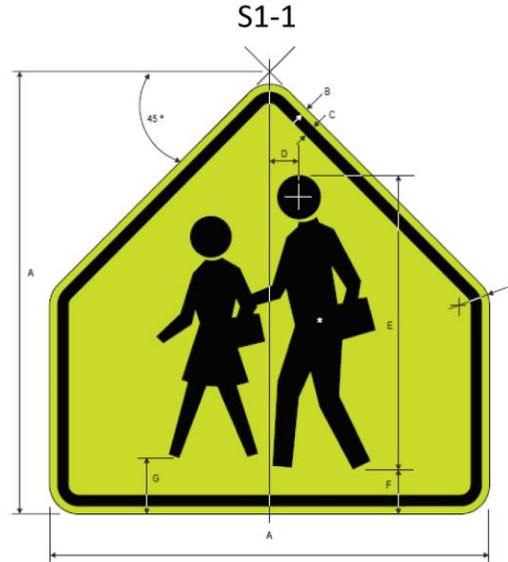


A	B	C	D	E	F	G	H	J	K	L	M
24	48	.375	.625	2.5	4D	1.5	4	4E	2	10E	3
N	P	Q	R	S	T	U	V	W	X	Y	
2.5D	2	10	10.25	9.563	7.438	5.188	5.125	9.188	9.625	1.5	

SW16-7PL(R)



A	B	C	D	E	F	G	H	J	K	L	M	N
24	12	.375	.625	4.323	3	30°	5.844	3.282	5.884	6.925	.6	1.5
30	18	.5	.75	6.524	4.5	30°	8.766	4.923	8.846	10.407	.92	1.875



A	B	C	D	E	F	G	H
30	.5	.75	2	20	3	3.75	1.875
36	.625	.875	2.5	24	3.5	4.5	2.25

FOR SIGN 081, USE HIGHWAY FONT SERIES D
 FOR SIGN 099, USE CLEARVIEW 1B
 FOR SIGN 086, USE CLEARVIEW 4B

SW16-9P



A	B	C	D	E	F	G
24	12	.375	.825	3.5	5C	1.5

ALL DIMENSIONS ARE IN INCHES
 IF THE DIMENSION HAS A LETTER SUFFIX,
 IT INDICATES THE HIGHWAY FONT SERIES

099



S7-1T
 CELL PHONE USE PROHIBITED UP TO \$200 FINE

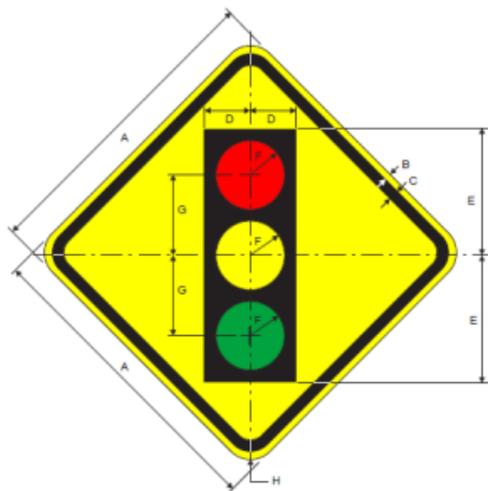
A	B	C	D	E	F	G	H	J
24	18	.375	.625	2	3C	1	2C	1.5
36	18	.375	.625	2	3C	1	2C	1.5
48	36	.75	1.25	4	5C	3	4C	3

S5-2aTP



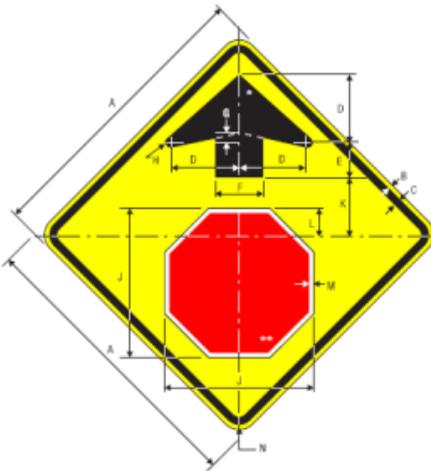
DIMENSIONS - WARNING SIGNS

W3-3



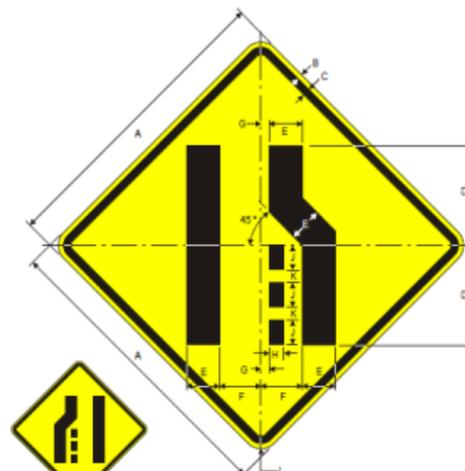
A	B	C	D	E	F	G	H
30	.5	.75	5	13.75	3.75	8.75	1.875

W3-1



A	B	C	D	E	F	G	H	J	K	L	M	N
30	.5	.75	7.5	3.75	5	6.25	.313	15.75	6.25	2.875	5	1.875

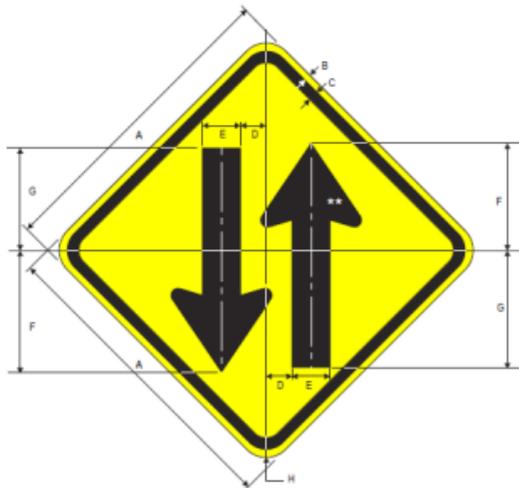
W4-2R



A	B	C	D	E	F	G	H	J	K	L
30	.5	.75	10	3.375	4.188	.875	1.5	2.5	1.25	1.875

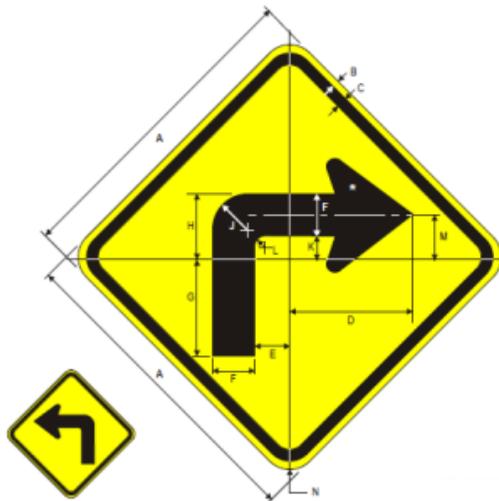
W4-2L

W6-3



A	B	C	D	E	F	G	H
30*	.5	.75	2.438	3.75	11.25	10.625	1.875

W1-1R



A	B	C	D	E	F	G	H	J	K	L	M	N
30	.5	.75	12	3.75	4.375	9.688	6.25	3	1.875	1	4.063	1.875

W1-1L

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX, IT INDICATES THE HIGHWAY FONT SERIES



Transportation & Public Works

TRAFFIC SIGN DIMENSIONS

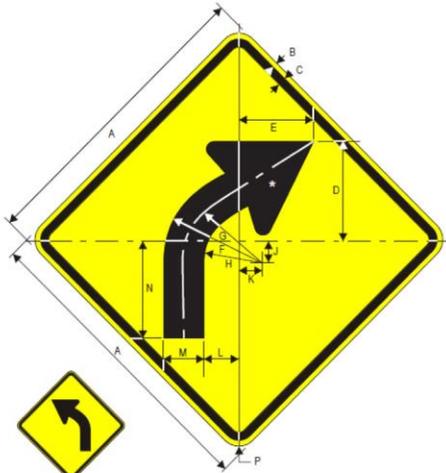
APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

SHEET
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DIMENSIONS - WARNING SIGNS

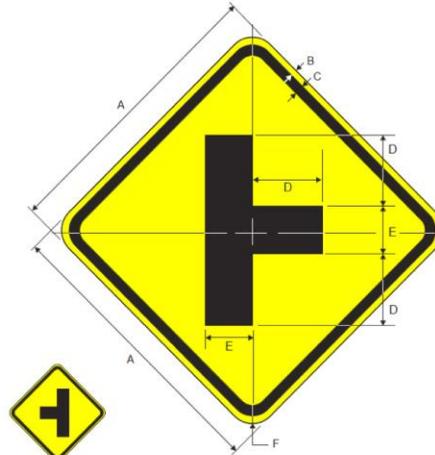
W1-2R



W1-2L



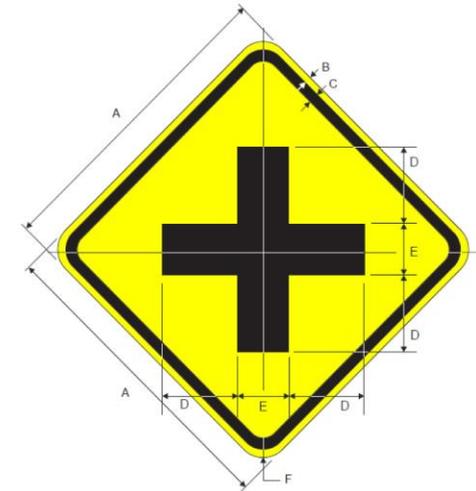
W2-2R



W2-2L



W2-1

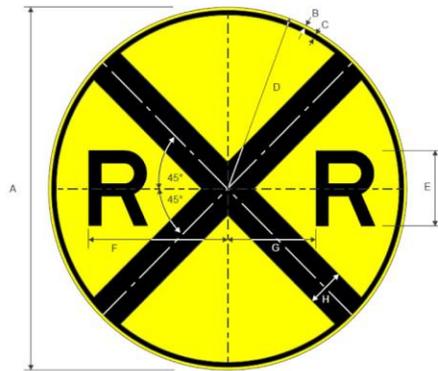


A	B	C	D	E	F	G	H	J	K	L	M	N	P
30	.5	.75	8.875	9.063	10	7.813	5.625	2.938	2.188	3.438	4.375	10.313	1.875

A	B	C	D	E	F
30	.5	.75	10	5	1.875

A	B	C	D	E	F
30	.5	.75	10	5	1.875

W10-1



A	B	C	D	E	F	G	H
30	.5	.75	15	7E	12.375	7.125	3

154

FOR SIGN 154, USE CLEARVIEW 3B



W16-9P

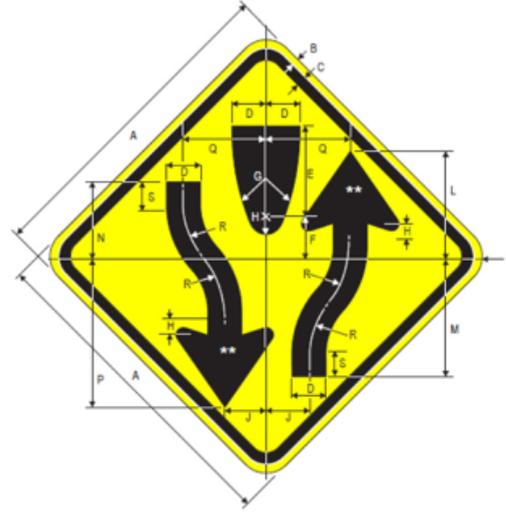


A	B	C	D	E	F	G
24	12	.375	.625	3.5	5 C	1.5

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX, IT INDICATES THE HIGHWAY FONT SERIES

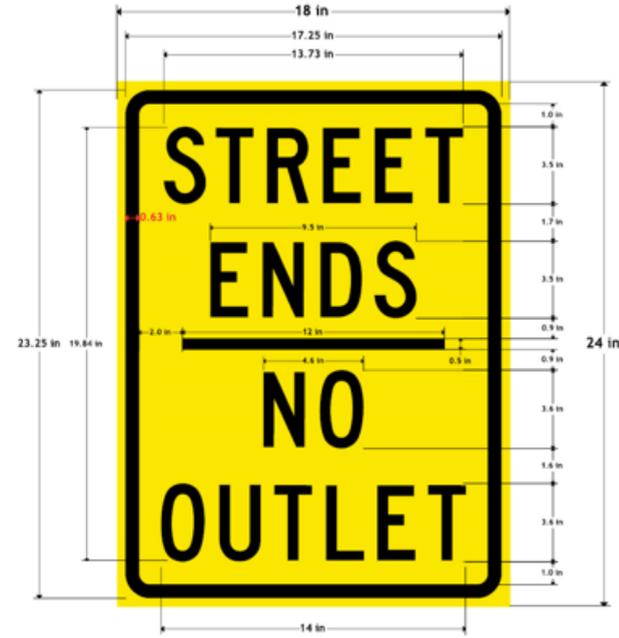
DIMENSIONS - WARNING SIGNS

W6-1



A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
30*	.5	.75	3.313	8.313	4.125	25	1.688	4.125	1.875	10	11.625	7.938	13.688	7.875	8.313	2.063

072



FOR SIGN 072, USE HIGHWAY FONT SERIES D

W4-4P



A	B	C	D	E	F	G	H	J
24	.375	.625	3.625	10 E	2.75	4 E	6.284	1.5



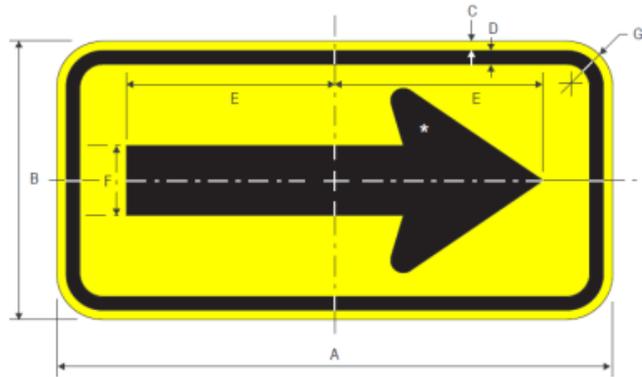
* ALTERNATE TEXT WITH APPROVAL BY TRAFFIC OPERATIONS

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	12	.375	0.625	2.875	2.25 C	1.75	9.314	9.875	1.5	10.054	10.176	9.889	2.25 B

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES

DIMENSIONS - WARNING SIGNS

W1-6



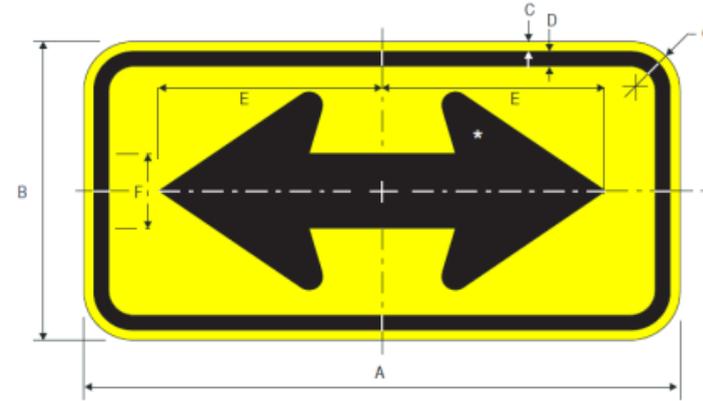
W1-6R



W1-6L

A	B	C	D	E	F	G
48	24	.5	.75	19.5	6.5	1.875

W1-7



A	B	C	D	E	F	G
48	24	.5	.75	20.5	6.5	1.875

W11-2



A	B	C	D	E
30	.5	.75	13.5	1.875

* See Symbol section for symbol design

ALL DIMENSIONS ARE IN INCHES
IF THE DIMENSION HAS A LETTER SUFFIX,
IT INDICATES THE HIGHWAY FONT SERIES



Transportation & Public Works

TRAFFIC SIGN DIMENSIONS

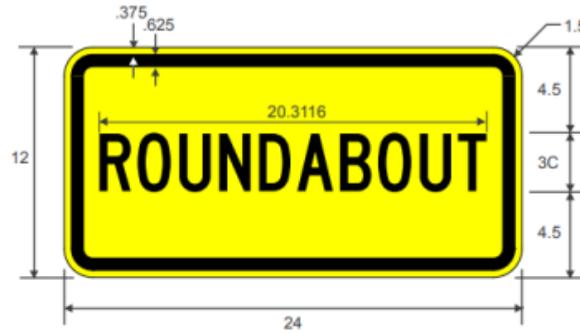
APPROVED BY:
GHASSAN KHANKARLI, P.E.

EFF DATE:
Dec 2025

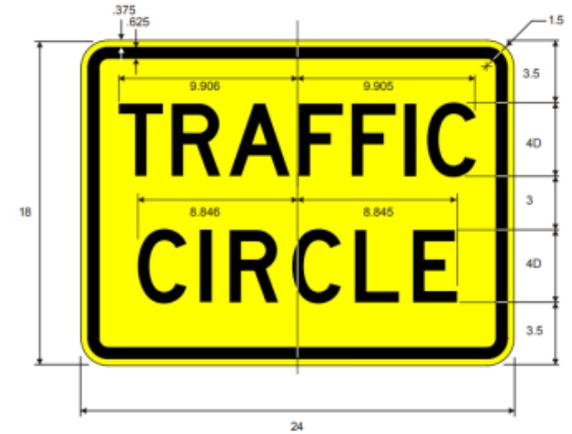
SHEET
21

DIMENSIONS - WARNING SIGNS

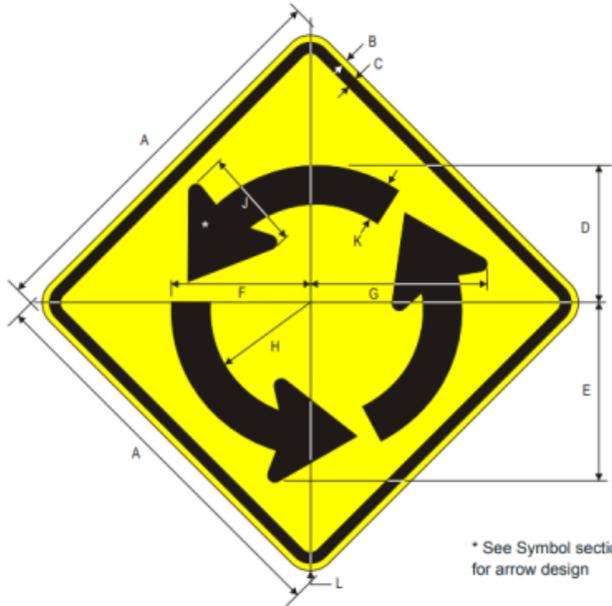
W16-15P



W16-12P



W2-6



* See Symbol section for arrow design

W2-6aT



A	B	C	D	E	F	G	H	J	K	L
24	.375	.625	8.406	10.808	8.406	10.848	6.028	6.18	2.378	1.5
30	.5	.75	10.487	13.490	10.487	13.570	7.549	7.725	2.938	1.875
36	.625	.875	12.569	16.172	12.569	16.292	9.043	9.27	3.526	2.25
48	.75	1.25	16.812	21.616	16.812	21.696	12.056	12.36	4.756	3

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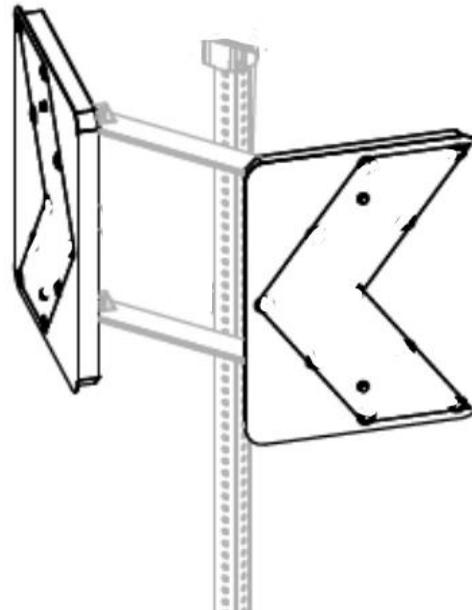
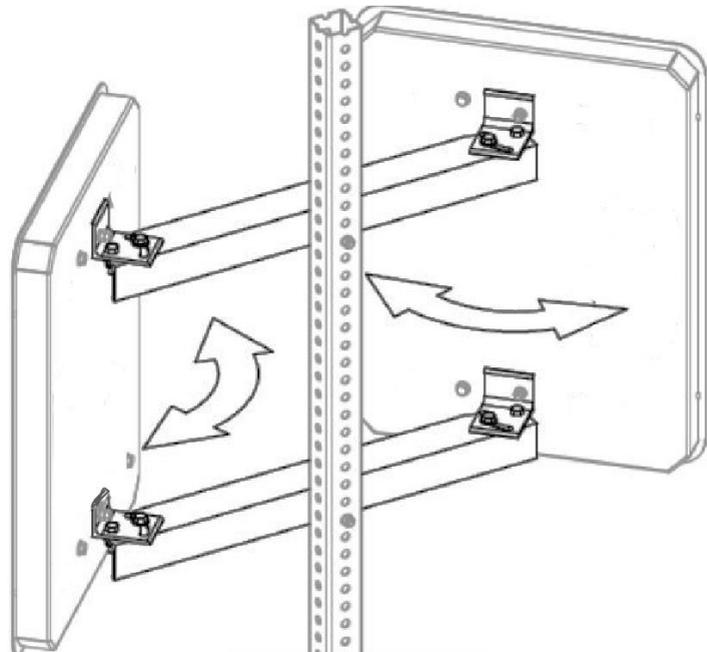
TRAFFIC SIGN DIMENSIONS

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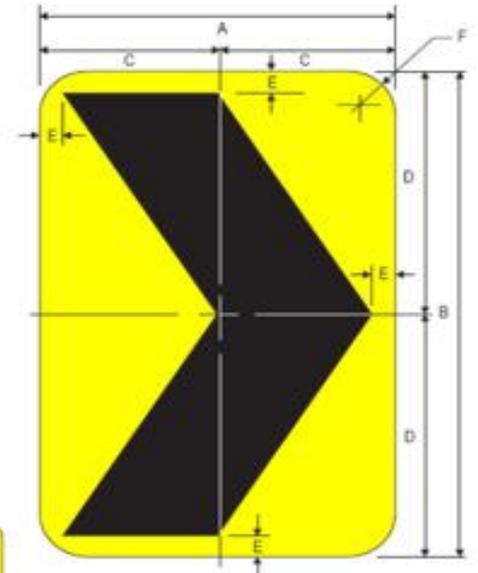
SHEET
22

DIMENSIONS - WARNING SIGNS



ADJUSTABLE BRACKET OPTION
FOR CHEVRON (W1-8 R&L) SIGN INSTALLATION

056



W1-8L

W1-8R

A	B	C	D	E	F
18	24	9	12	.75	15

ALL DIMENSIONS ARE IN INCHES
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IT INDICATES THE HIGHWAY FONT SERIES



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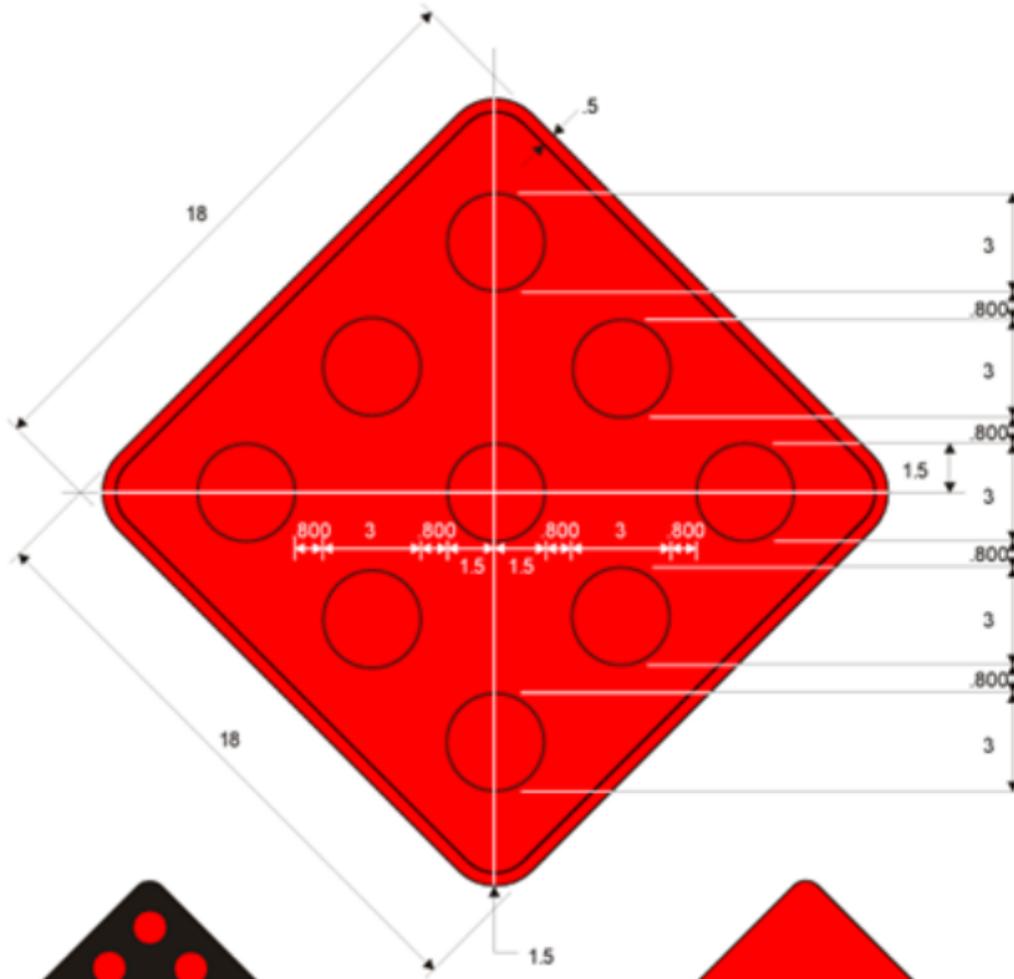
TRAFFIC SIGN DIMENSIONS

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GHASSAN KHANKARLI, P.E.

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Dec 2025

SHEET
23

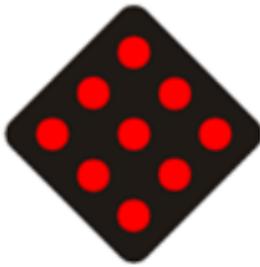
DIMENSIONS - OBJECT MARKERS (END OF ROADWAY)



OM4-1, OM4-2 AND OM4-3 ARE SHOWN AND LABELED AS END-OF-ROADWAY MARKERS:

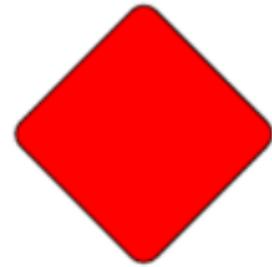
- OM4-1 IS SHOWN AS A RED DIAMOND SHAPE WITH NINE RED CIRCLES DENOTING RED RETROREFLECTIVE MOUNTED SYMMETRICALLY IN THREE DIAGONAL ROWS ON THE MARKER.
- OM4-2 IS SHOWN AS A BLACK DIAMOND SHAPE WITH NINE RED CIRCLES DENOTING RED RETROREFLECTORS, MOUNTED SYMMETRICALLY IN THREE DIAGONAL ROWS ON THE MARKER.
- OM4-3 IS SHOWN AS AN ALL-RED DIAMOND SHAPE.

TYPE 4 - A DIAMOND-SHAPED SIGN, AT LEAST 18 IN. ON A SIDE, CONSISTING OF EITHER A RED (OM4-1) OR BLACK (OM4-2) SIGN WITH NINE RED RETROREFLECTIVE DEVICES, EACH WITH A MINIMUM DIAMETER OF 3 INCHES, MOUNTED SYMMETRICALLY ON THE SIGN, OR AN ALL-RED RETROREFLECTIVE SIGN (OM4-3).



OM4-2

OM4-1 COLORS:
 REFLECTORS — RED (RETRO)
 BACKGROUND — RED
 BORDER — RED (RETRO)
 18" X 18"
 30" X 30"

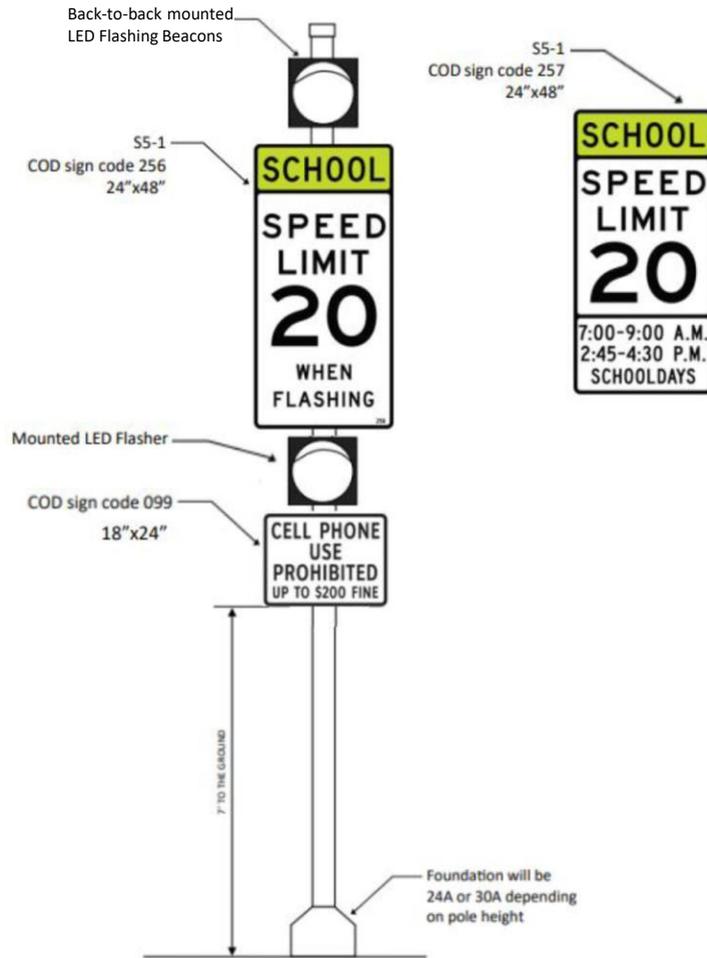


OM4-3

ALL DIMENSIONS ARE IN INCHES
 IF THE DIMENSION HAS A LETTER SUFFIX,
 IT INDICATES THE HIGHWAY FONT SERIES

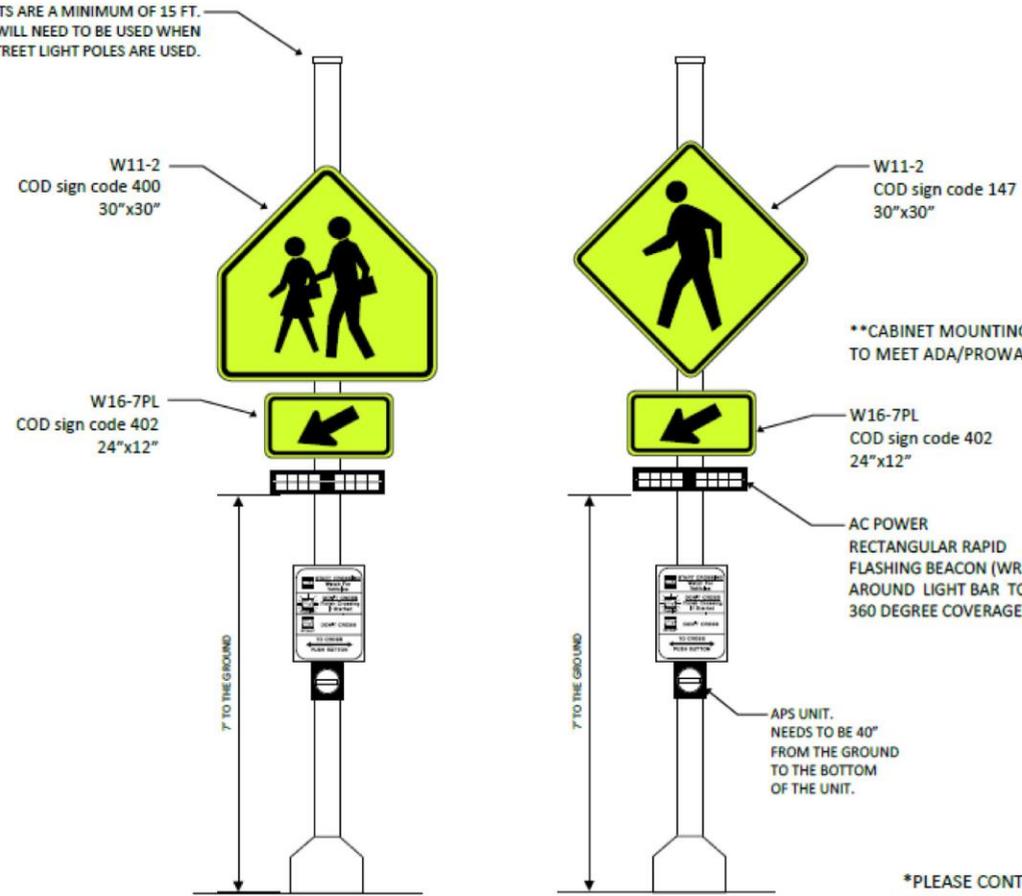
Transportation & Public Works		
TRAFFIC SIGN DIMENSIONS		
APPROVED BY: GHASSAN KHANKARLI, P.E.	EFF DATE: Dec 2025	SHEET 24

SCHOOL FLASHERS - RAPID REFLECTIVE FLASHING BEACONS



*INSTALL A 12" WHITE TRANSVERSE LINE ACROSS THE FULL PAVEMENT WIDTH TO MARK EACH END OF ESTABLISHED REDUCED SCHOOL SPEED LIMIT WITHIN THE SCHOOL ZONE IN ACCORDANCE WITH TMUTCD SECTION 7C.03

POLE HEIGHTS ARE A MINIMUM OF 15 FT. ALLER POLES WILL NEED TO BE USED WHEN TXDOT STREET LIGHT POLES ARE USED.



**CABINET MOUNTING WILL NEED TO BE MOUNTED TO MEET ADA/PROWAG. TOP OF THE CABINETS AT 6 FT.

Foundation will be 24A or 30A depending on pole height

*PLEASE CONTACT THE TRAFFIC SIGNALS SENIOR PROGRAM MANAGER FOR STANDARDS AND SPECIFICATIONS FOR THE RAPID REFLECTIVE FLASHING BEACON AND SCHOOL FLASHER ASSEMBLY.



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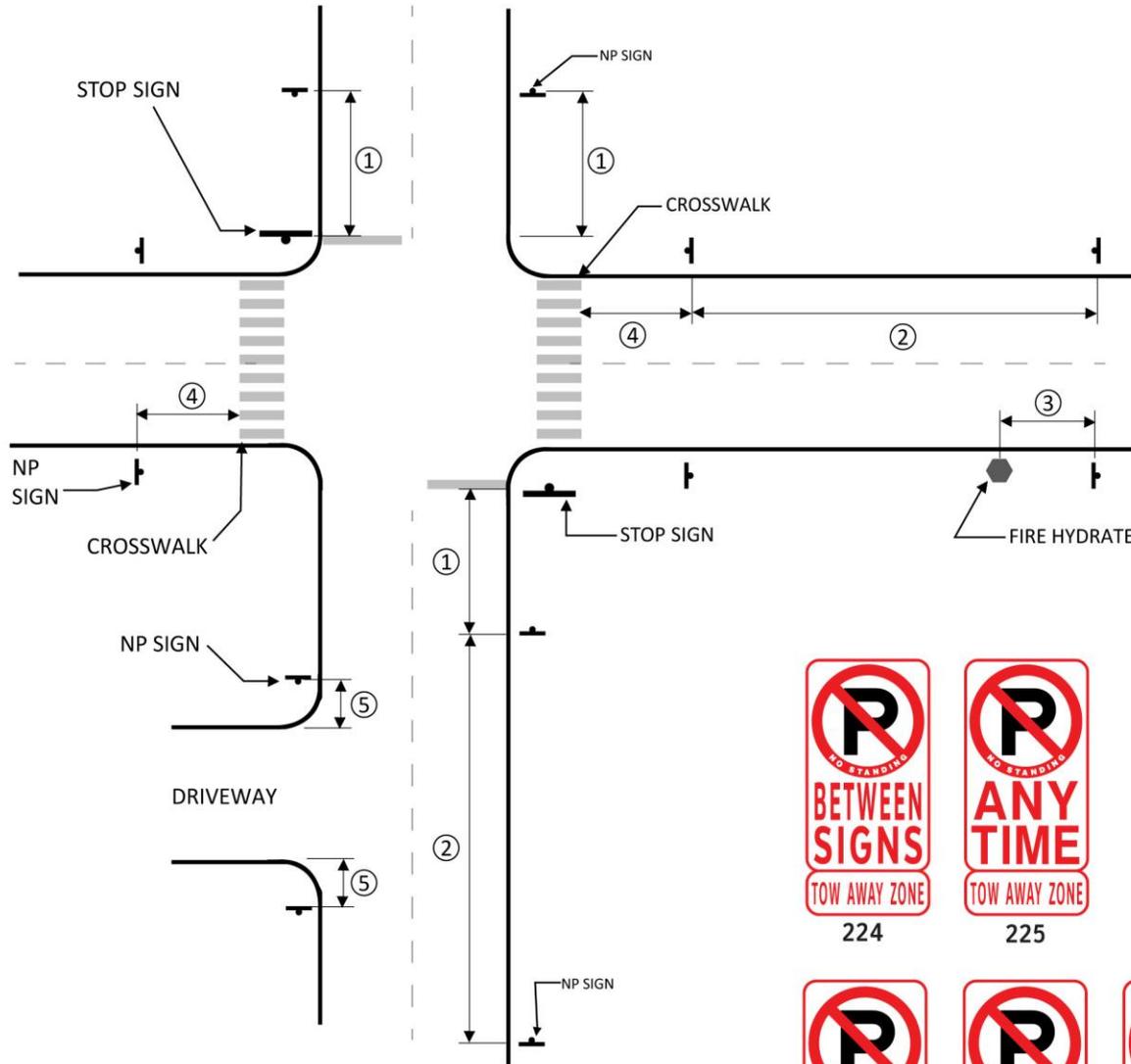
SCHOOL FLASHER AND RRFB ASSEMBLY

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GHASSAN KHANKARLI, P.E.

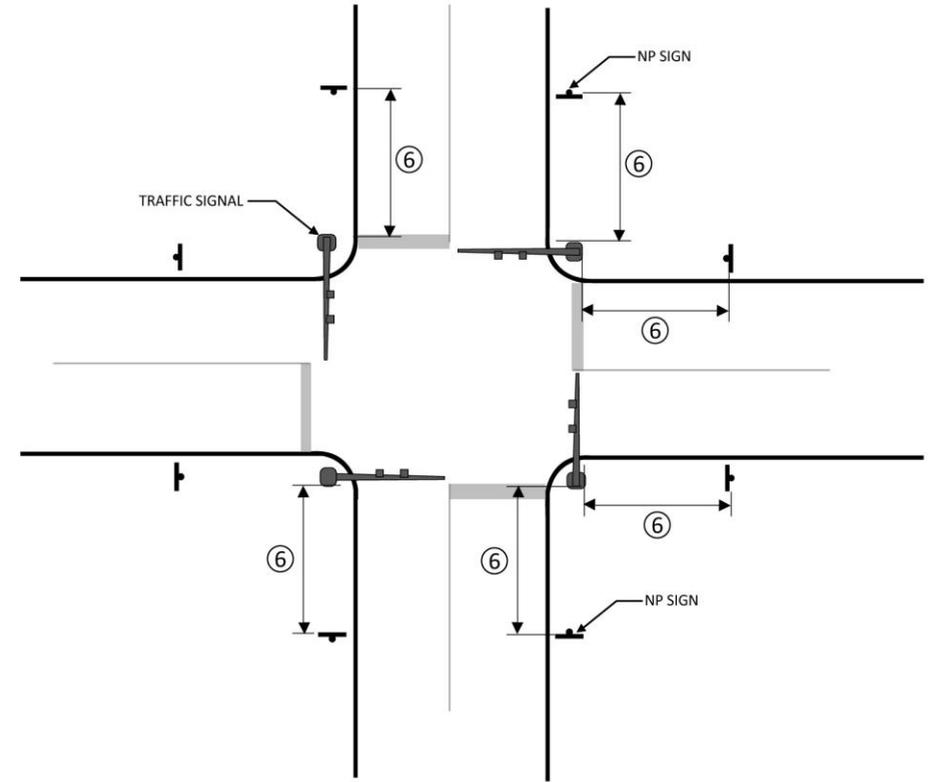
EFF DATE:
Dec 2025

SHEET
25

NO PARKING SIGN PLACEMENTS IN A STOP CONTROL INTERSECTION



NO PARKING SIGN PLACEMENTS IN A SIGNALIZED INTERSECTION



224



225



226



227



229



221

LEGEND:

- ① NO PARKING SIGNS SHOULD NOT BE INSTALLED WITHIN 30 FEET OF A STOP SIGN.
- ② NO PARKING SIGNS SHOULD BE NO MORE THAN 100 FEET APART.
- ③ NO PARKING SIGNS SHOULD NOT BE INSTALLED WITHIN 20 FEET ON EITHER SIDE OF A FIRE HYDRANT. WITHIN A MINIMUM OF 15 FEET ON EITHER SIDE OF A FIRE HYDRANT.
- ④ NO PARKING SIGNS SHOULD NOT BE INSTALLED WITHIN 20 FEET OF A MARKED CROSSWALK.
- ⑤ NO PARKING SIGNS SHOULD NOT BE INSTALLED WITHIN 5 FEET FROM THE EDGE OF A DRIVEWAY.
- ⑥ NO PARKING SIGNS SHOULD NOT BE INSTALLED WITHIN 30 FEET OF A TRAFFIC SIGNAL.

*Sign locations are subject to change per engineering judgement and site conditions. Changes will not reduce minimum distances per City of Dallas Municipal Code Sec. 28-81-1. Stopping, Standing, or Parking Prohibited in Specified Places.



Transportation & Public Works

NO PARKING SIGN INSTALLATIONS

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GHASSAN KHANKARLI, P.E.

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Dec 2025

SHEET
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