

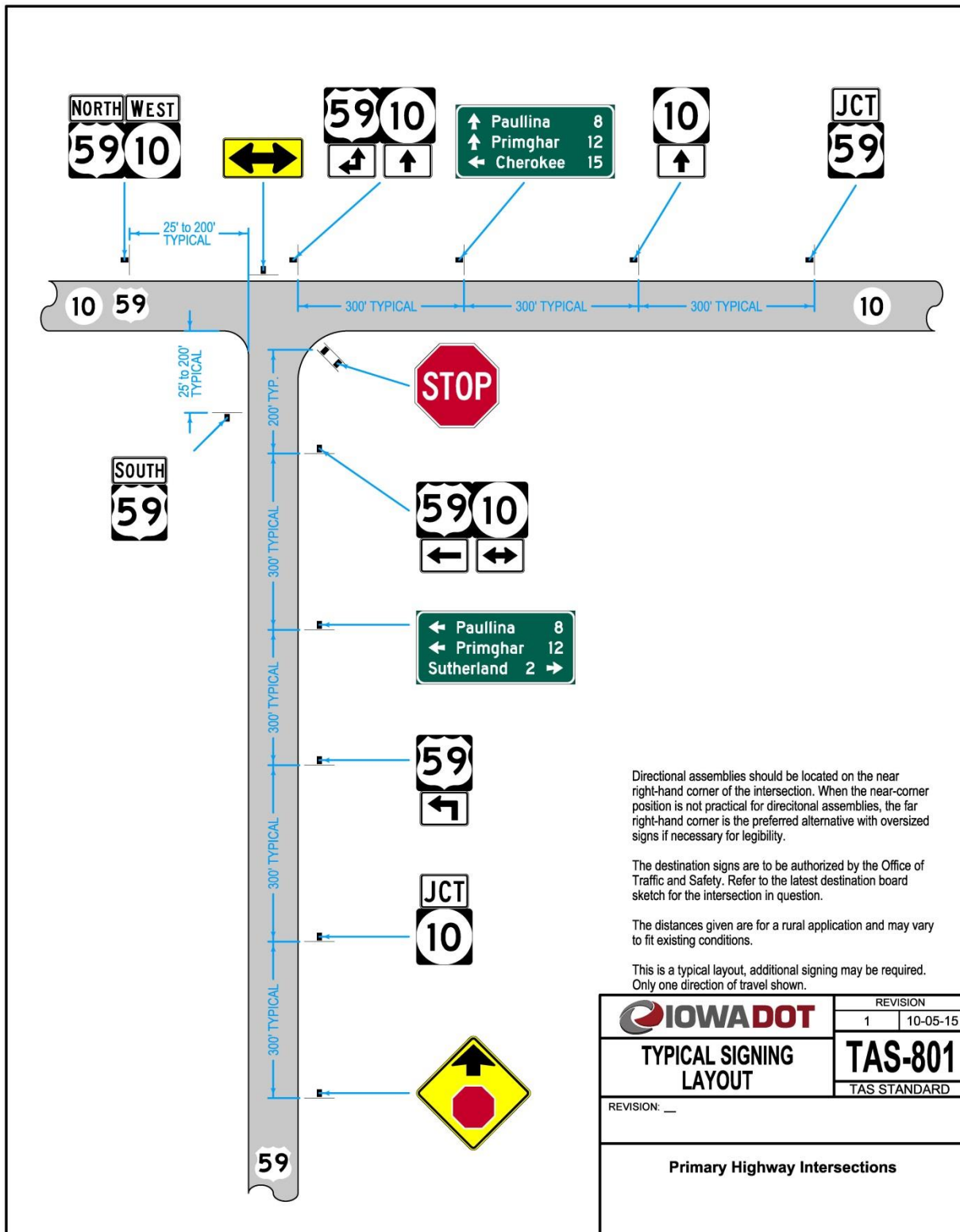
Typicals and Additional Figures

Traffic and Safety Manual
Chapter 2
Signing

Originally Issued: 12-17-01

Revised: 06-19-19

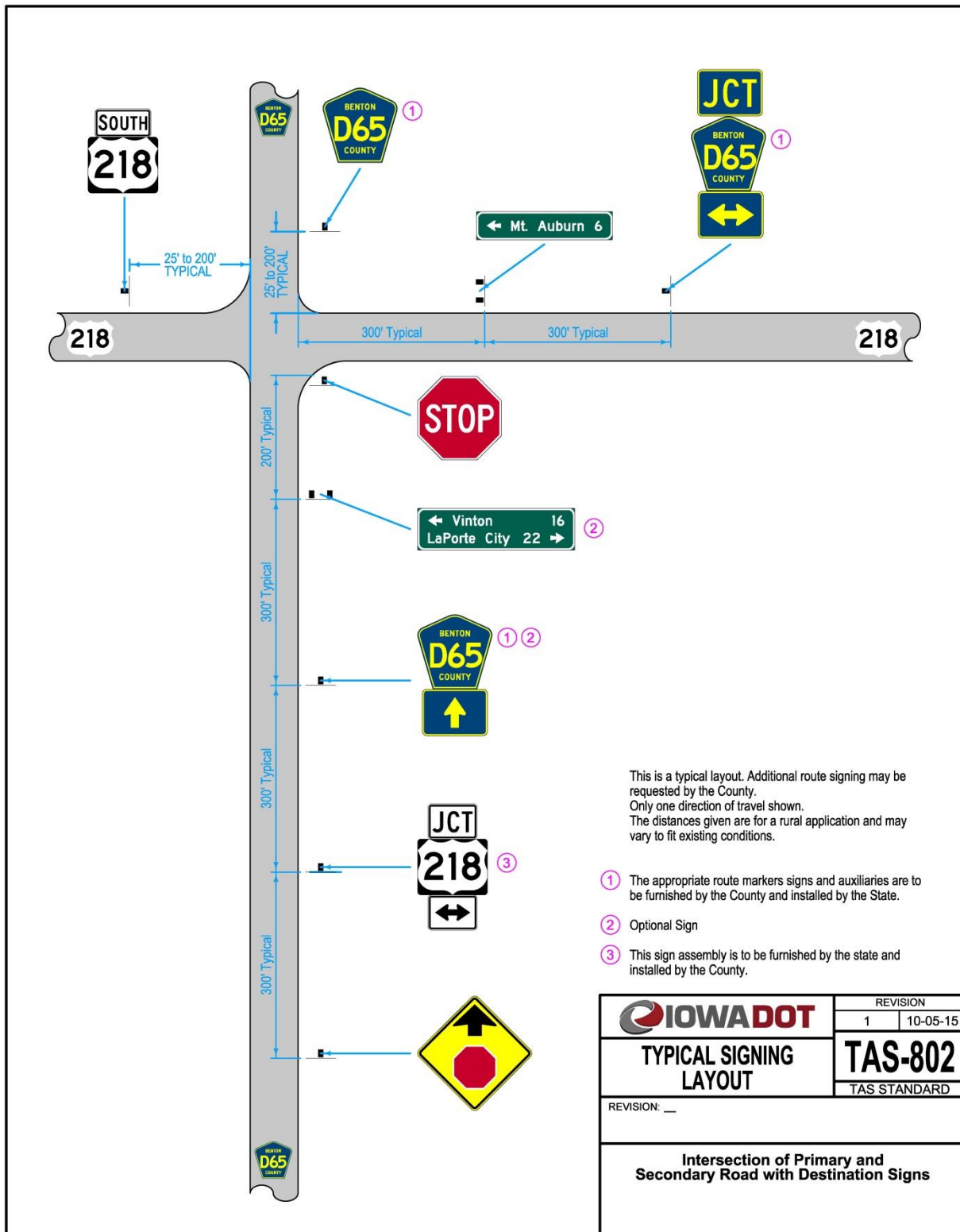
Standard	Title
TAS-801	Typical Signing Layout : Primary Highway Intersections
TAS-802	Typical Signing Layout : Intersection of Primary and Secondary Road with Destination Sign
TAS-803	Typical Signing Layout : Intersection of Primary with Primary and Secondary Roads with Destination Signs
TAS-804	Typical Signing Layout : Secondary Road Concurrent with Primary Road
TAS-805	Typical Signing Layout : Primary Road Concurrent with Primary Road
TAS-806	Typical Signing Layout : Signing at the Corporate Limits
TAS-807	Typical Signing Layout : "City Name" Signing Along a Highway Through an Undeveloped Section of a City
TAS-808	Typical Signing Layout : Signing for a County Detour Route on a Primary Route
TAS-809	Typical Signing Layout : Rumble Strip Panel Location and Signing
TAS-810	Typical Signing Layout : Advisory Speed Signing for an Exit Ramp
TAS-811	Typical Signing Layout : Gore Delineation
IC-100 - IC-325	Intersection Control Standards for Typical Signing

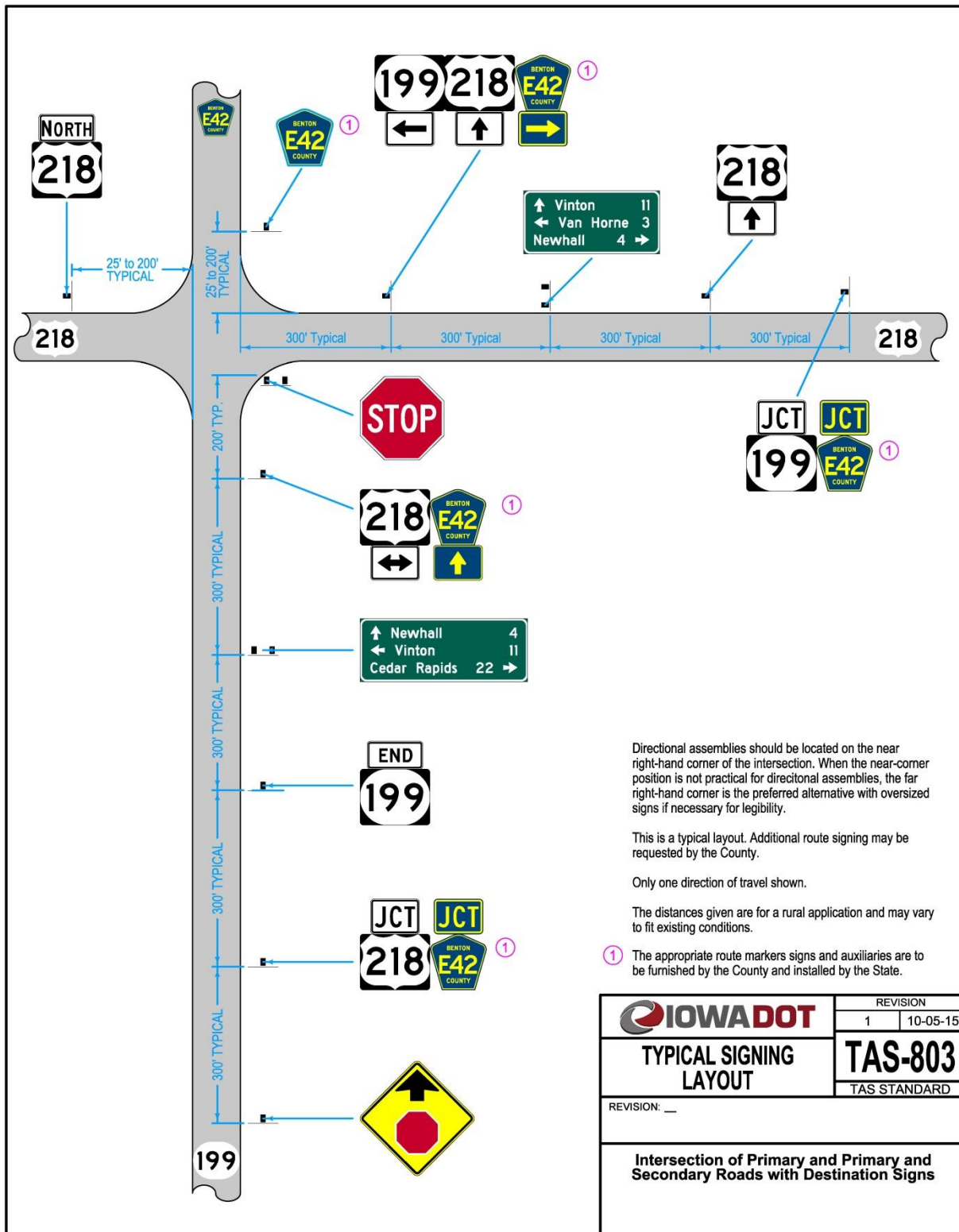


IOWA DOT	REVISION	
	1	10-05-15
TYPICAL SIGNING LAYOUT	TAS-801	
	TAS STANDARD	

REVISION: __

Primary Highway Intersections





Directional assemblies should be located on the near right-hand corner of the intersection. When the near-corner position is not practical for directional assemblies, the far right-hand corner is the preferred alternative with oversized signs if necessary for legibility.

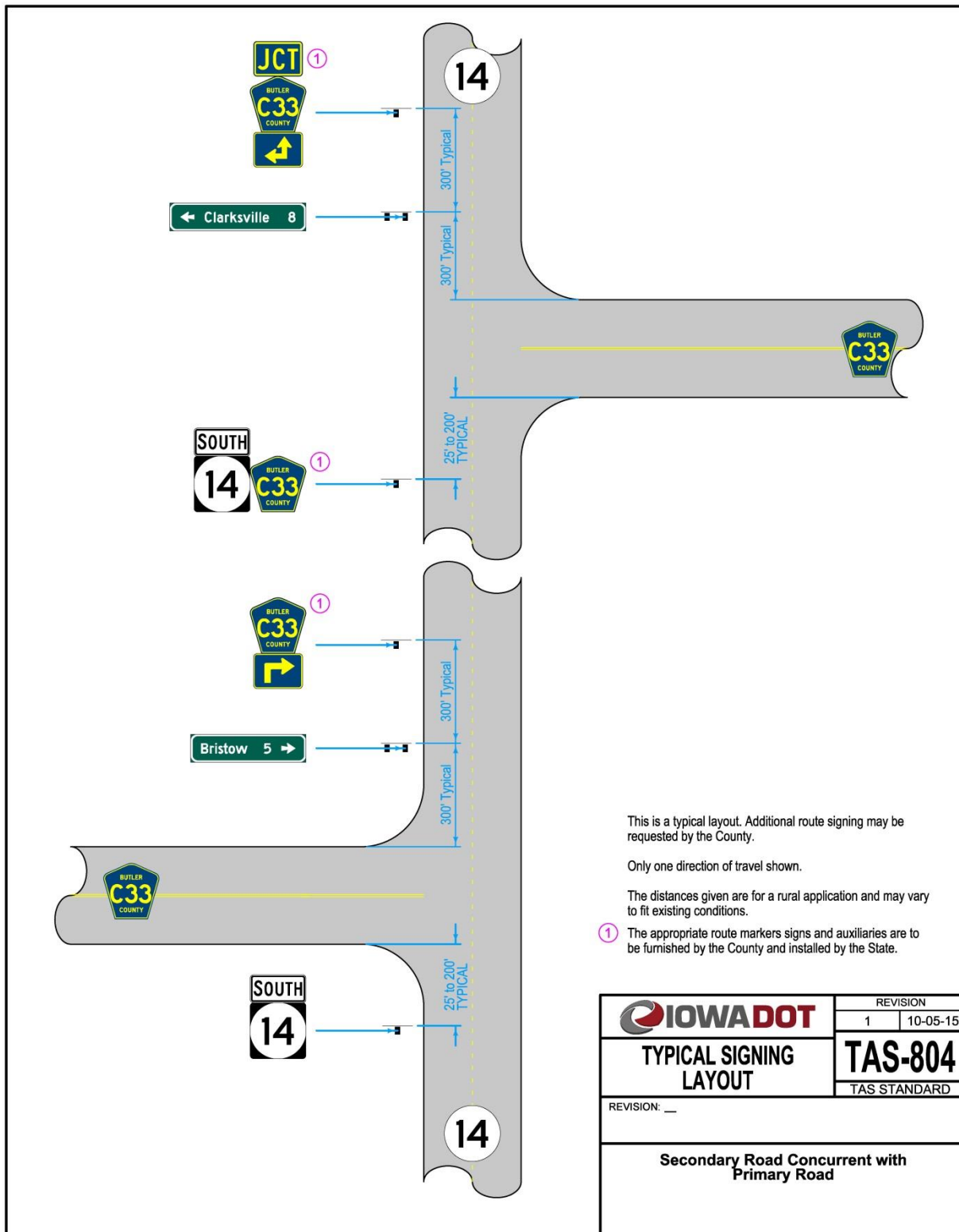
This is a typical layout. Additional route signing may be requested by the County.

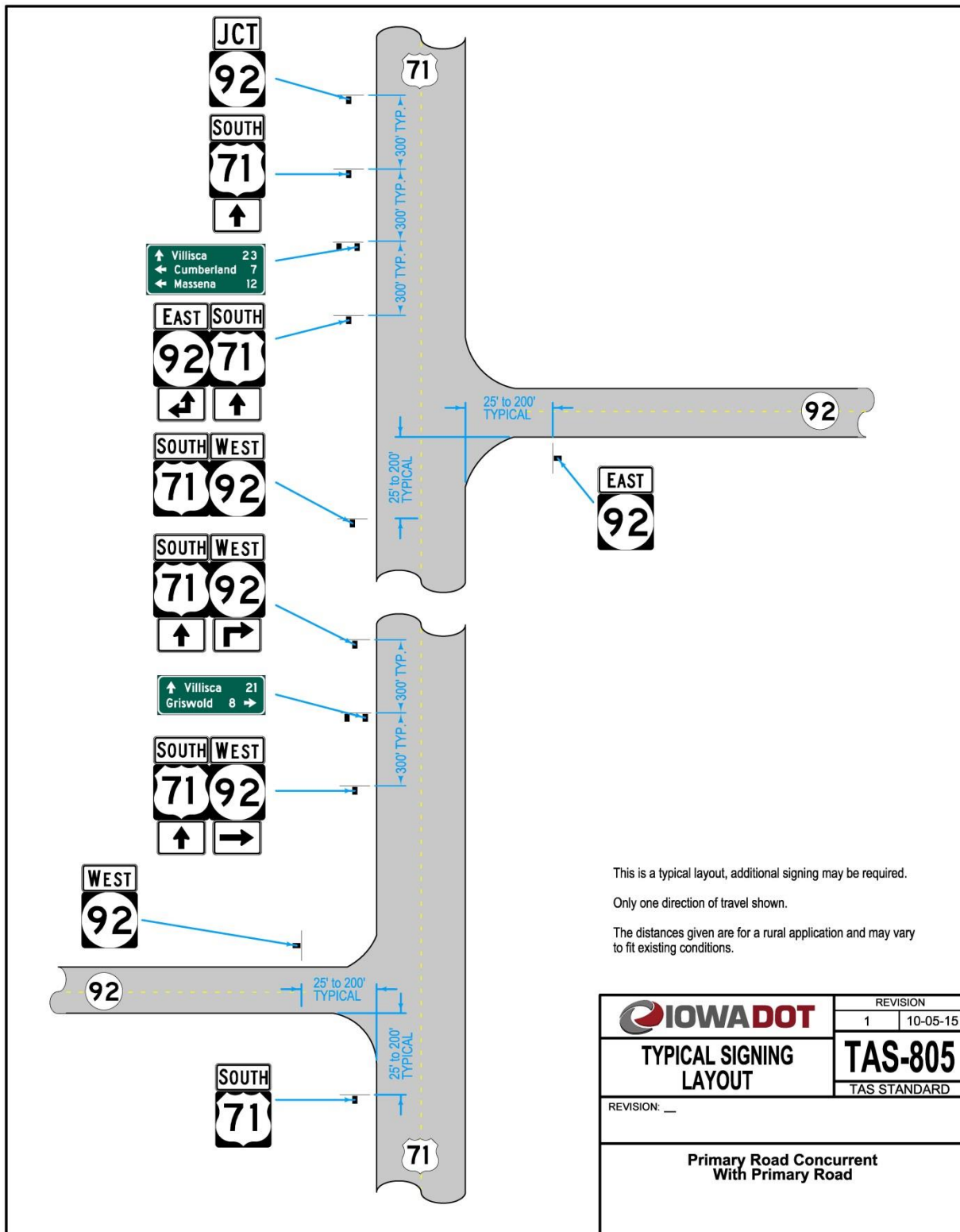
Only one direction of travel shown.

The distances given are for a rural application and may vary to fit existing conditions.

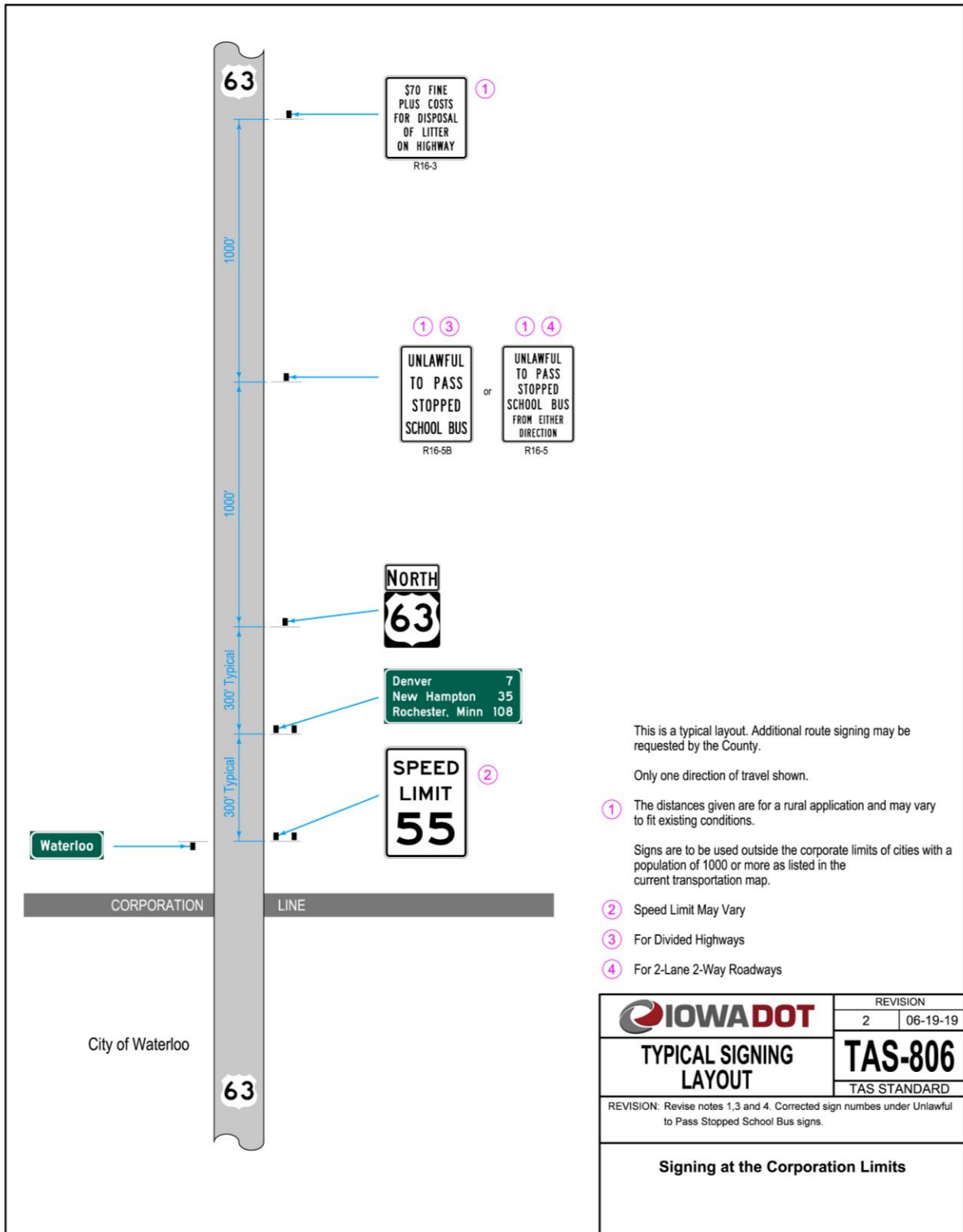
① The appropriate route markers signs and auxiliaries are to be furnished by the County and installed by the State.

	REVISION	
	1	10-05-15
TYPICAL SIGNING LAYOUT	TAS-803	
	TAS STANDARD	
REVISION: __		
Intersection of Primary and Primary and Secondary Roads with Destination Signs		





IOWA DOT	REVISION	
	1	10-05-15
TYPICAL SIGNING LAYOUT	TAS-805	
	TAS STANDARD	
REVISION: __		
Primary Road Concurrent With Primary Road		



This is a typical layout. Additional route signing may be requested by the County.

Only one direction of travel shown.

① The distances given are for a rural application and may vary to fit existing conditions.

Signs are to be used outside the corporate limits of cities with a population of 1000 or more as listed in the current transportation map.

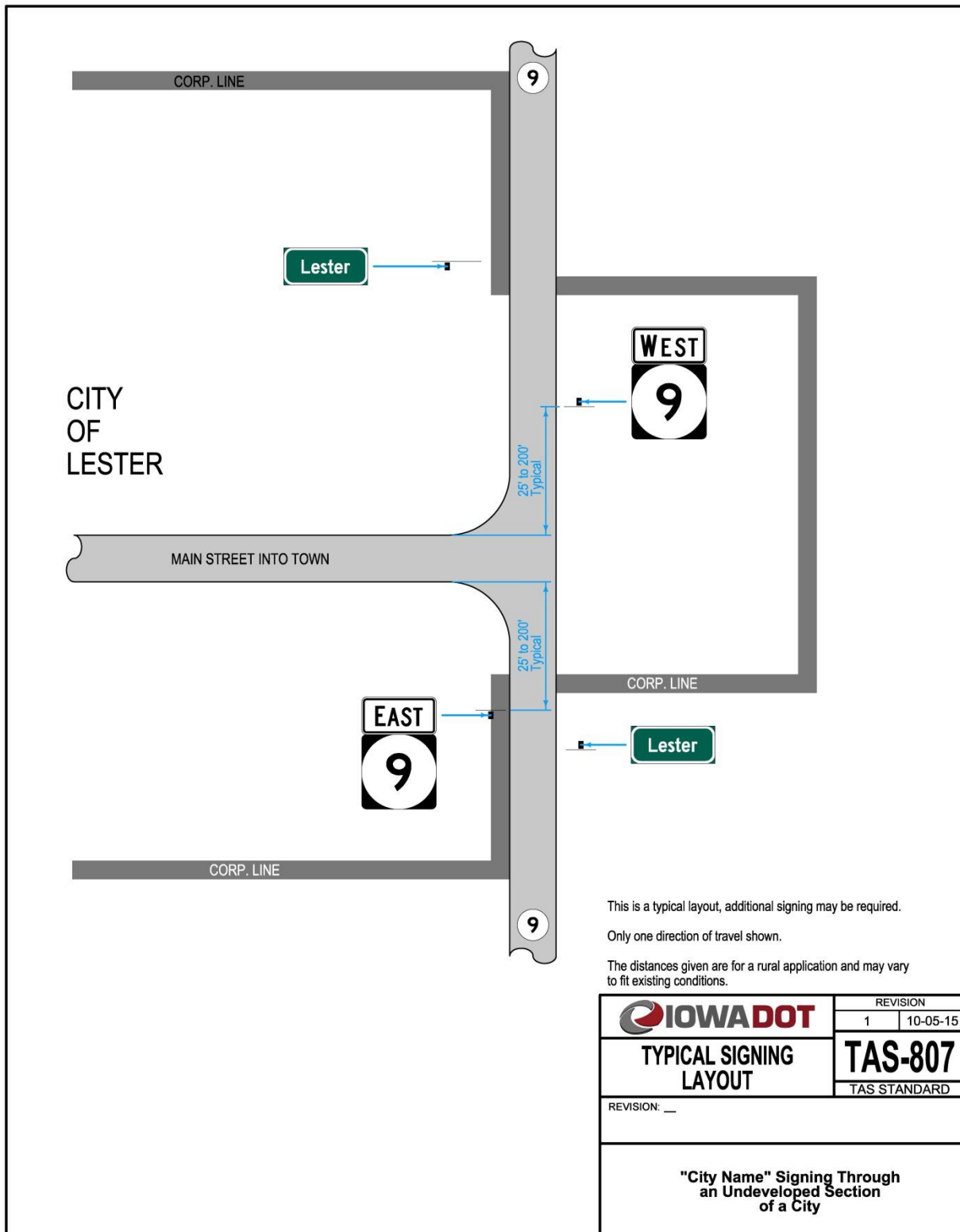
② Speed Limit May Vary

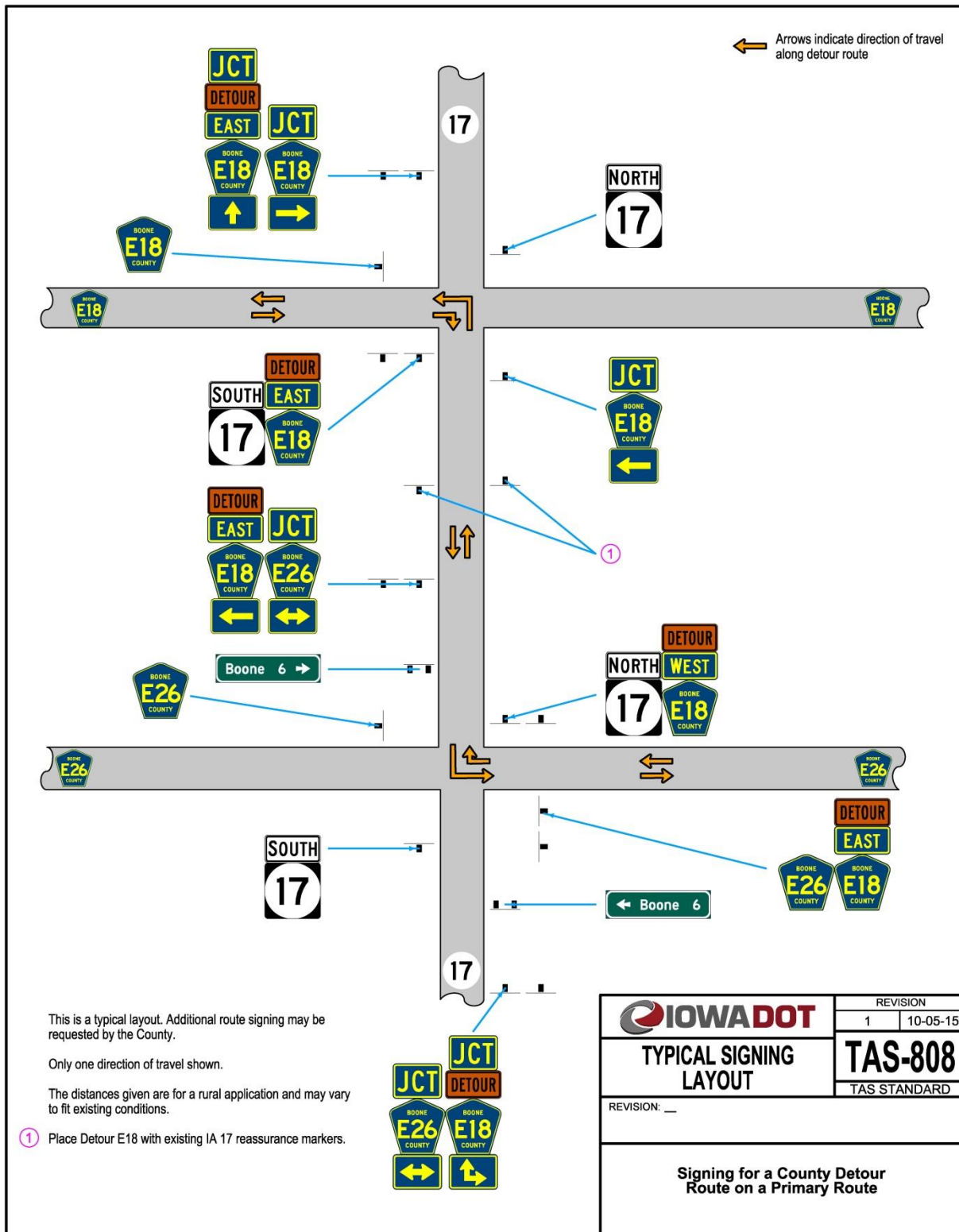
③ For Divided Highways

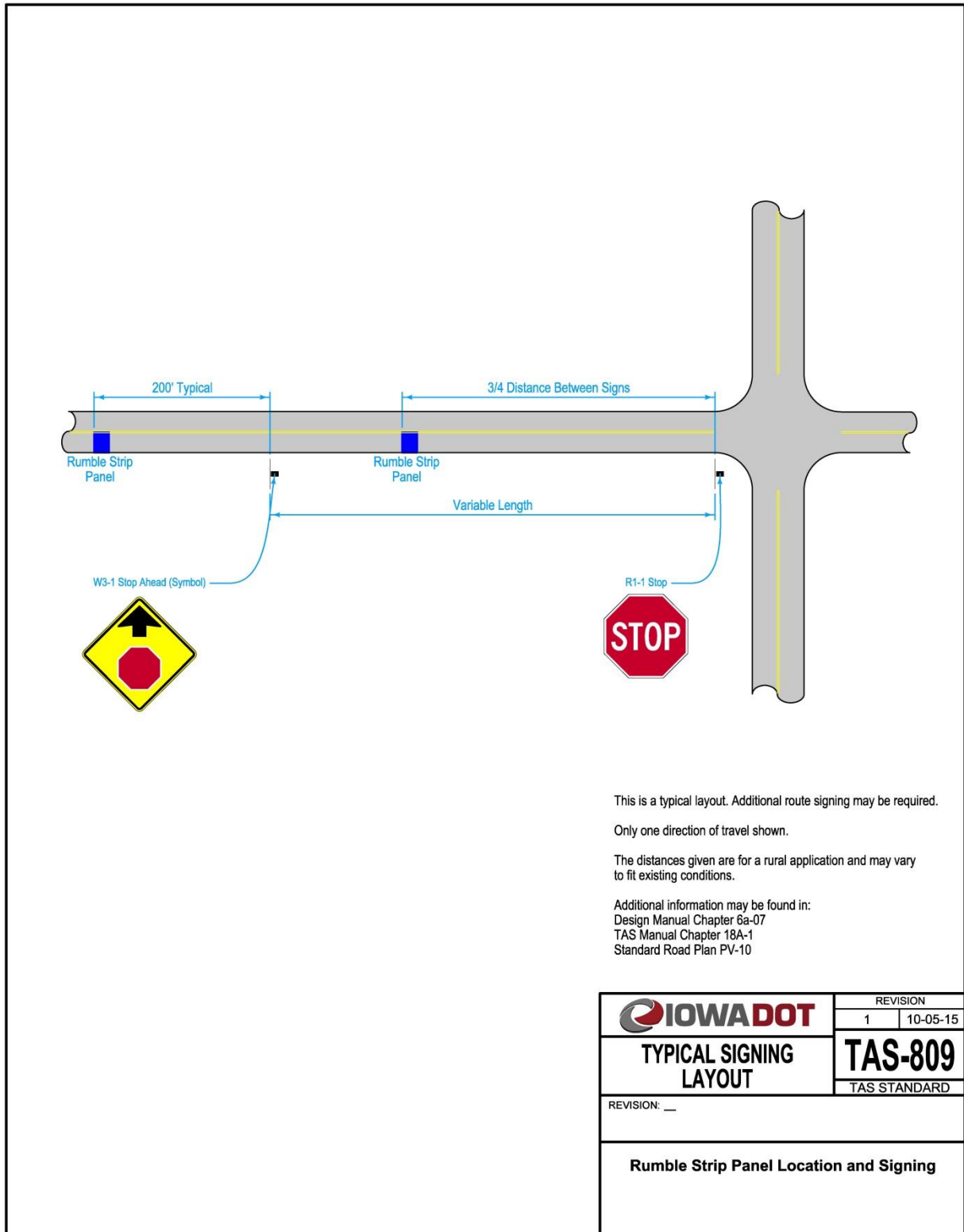
④ For 2-Lane 2-Way Roadways

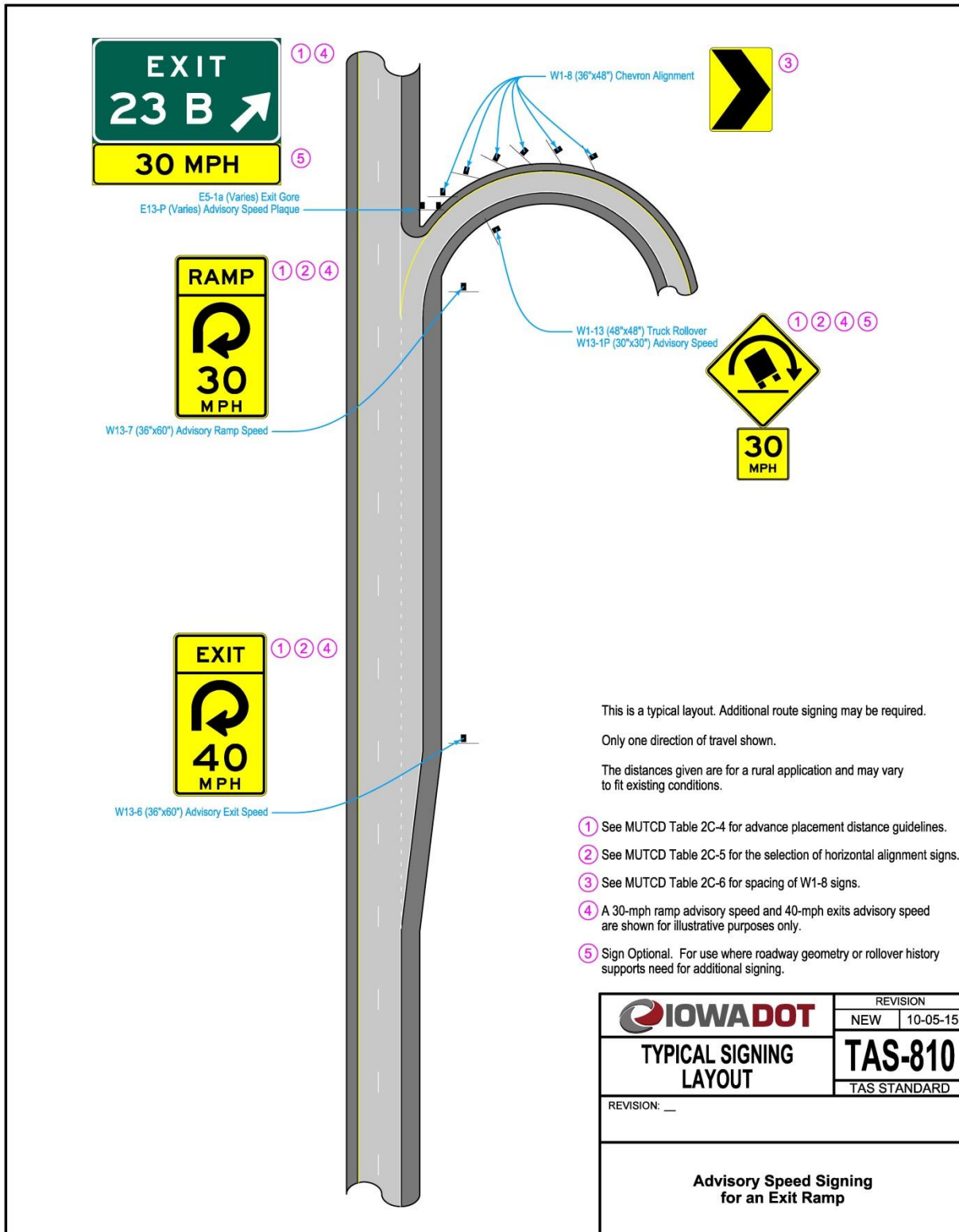
	REVISION	
	2	06-19-19
TYPICAL SIGNING LAYOUT	TAS-806	
	TAS STANDARD	
REVISION: Revise notes 1,3 and 4. Corrected sign numbers under Unlawful to Pass Stopped School Bus signs.		

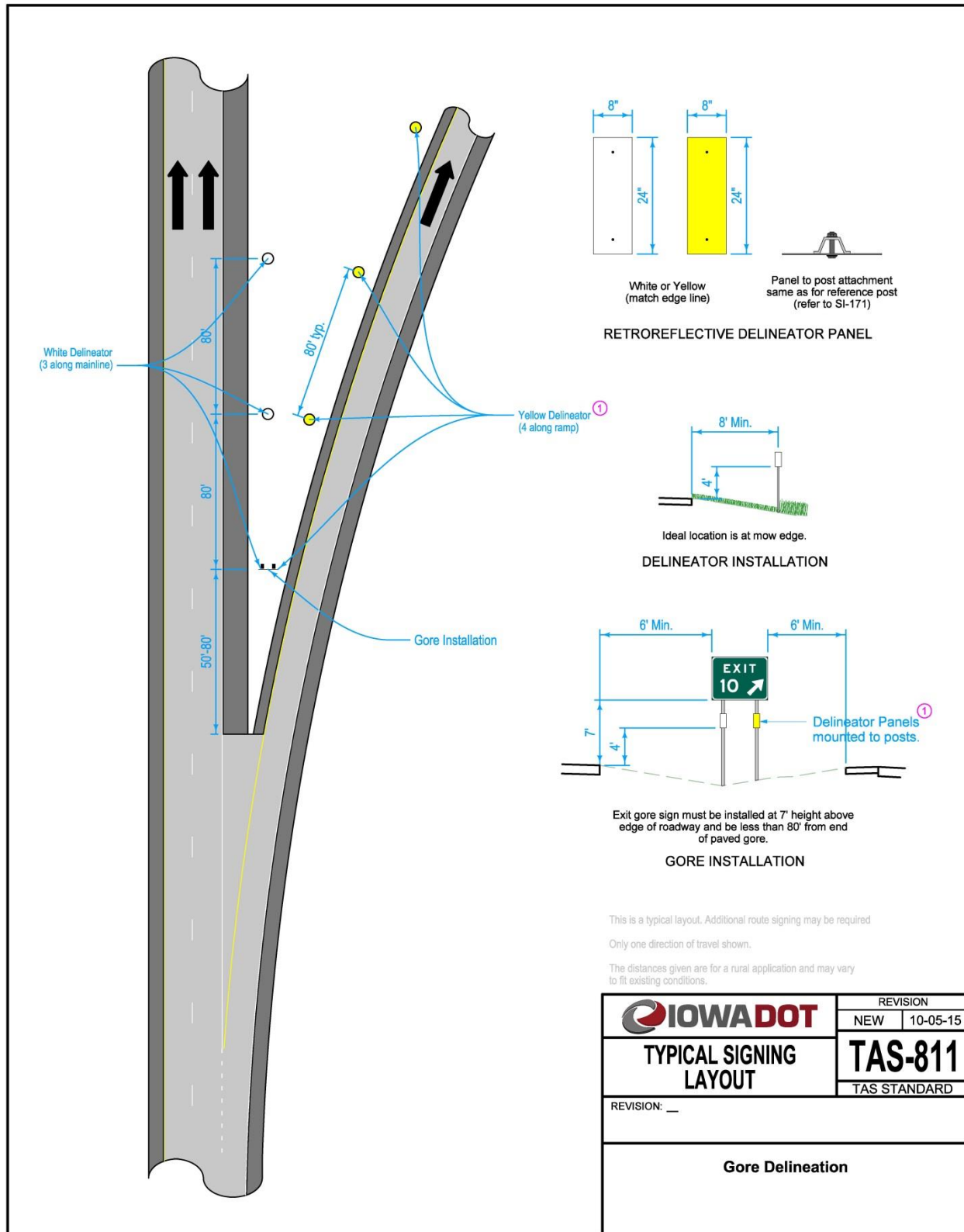
Signing at the Corporation Limits











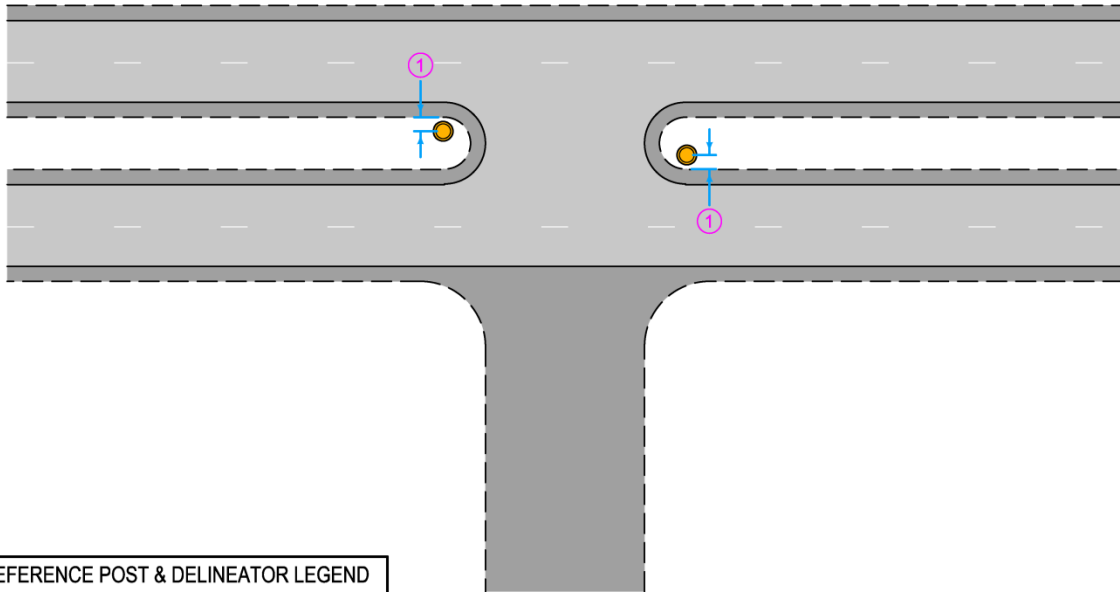
This is a typical layout. Additional route signing may be required.
 Only one direction of travel shown.
 The distances given are for a rural application and may vary to fit existing conditions.

 TYPICAL SIGNING LAYOUT	REVISION	
	NEW	10-05-15
TAS-811		TAS STANDARD

REVISION: __

Gore Delineation

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.




REFERENCE POST & DELINEATOR LEGEND

- ◆ Reference Post (SI-171)
- ◆ One-Tenth Reference Post (SI-171)
- ◇ Single White Delineator (SI-172, Type IA)
- Single White Delineator (SI-172, Type I)
- ⊙ Double White Delineator (SI-172, Type II)
- Single Yellow Delineator (SI-172, Type I)
- Double Yellow Delineator (SI-172, Type II)

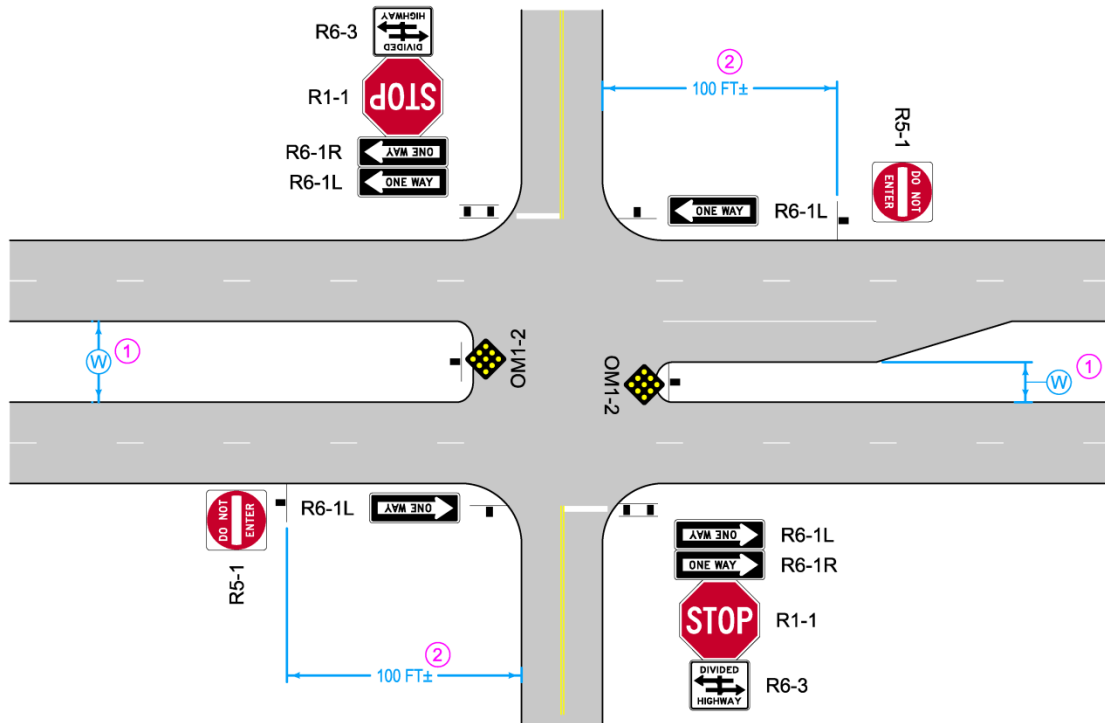
① Install Type II Yellow Delineator
Refer to SI-172 for installation details and additional information

DELINEATORS	
Type	Quantity
Type II (Yellow)	2
TOTALS	2

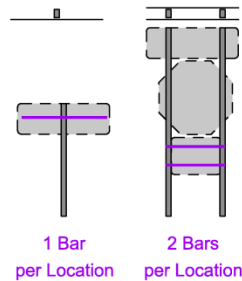
- Ⓜ Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

 INTERSECTION CONTROL SIGNING TYPICAL	REVISION	
	2	08-03-15
IC-100		TAS STANDARD
REVISION: __		
SIGNING FOR CROSSOVERS AT PROPERTY ENTRANCES		
ALL MEDIAN WIDTHS		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	2
R6-3	36 x 30	2
OM1-2	18 x 18	2
TOTALS		14



- Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
6	20	120
4*	24	96
TOTALS		216

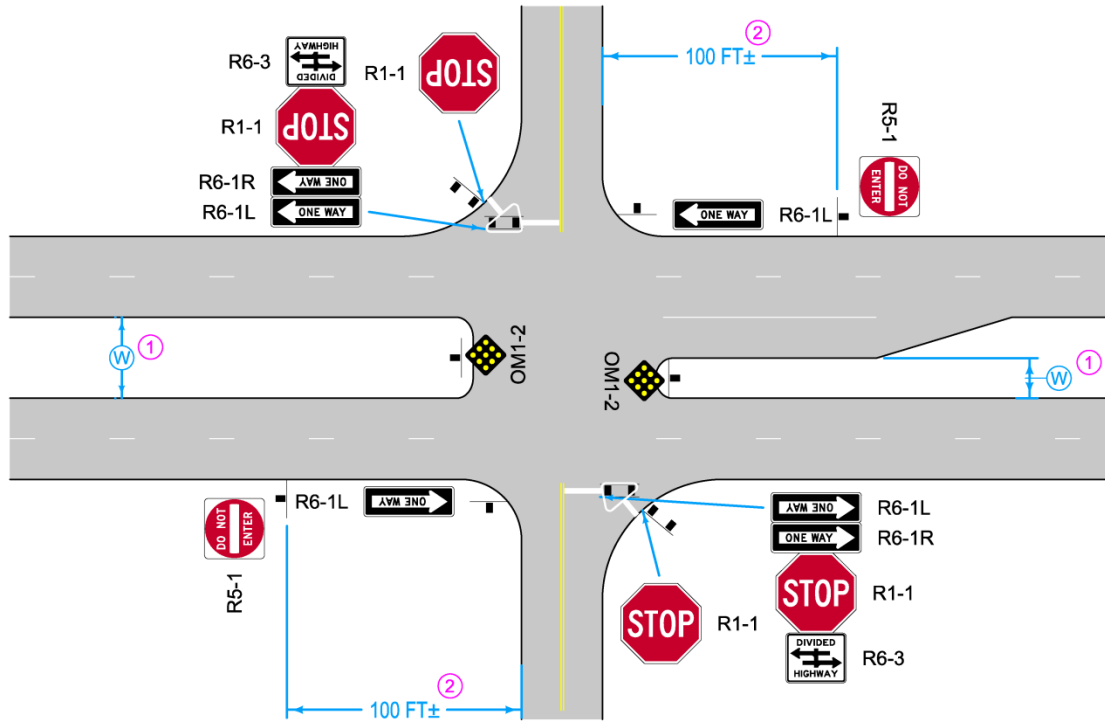
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	6

* Extra long posts required for sideroad stop assemblies.

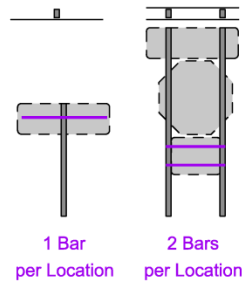
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-110	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITIONS		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	2
R6-3	36 x 30	2
OM1-2	18 x 18	2
TOTALS		16



- Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sidersoad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
10	20	200
4*	24	96
TOTALS		296

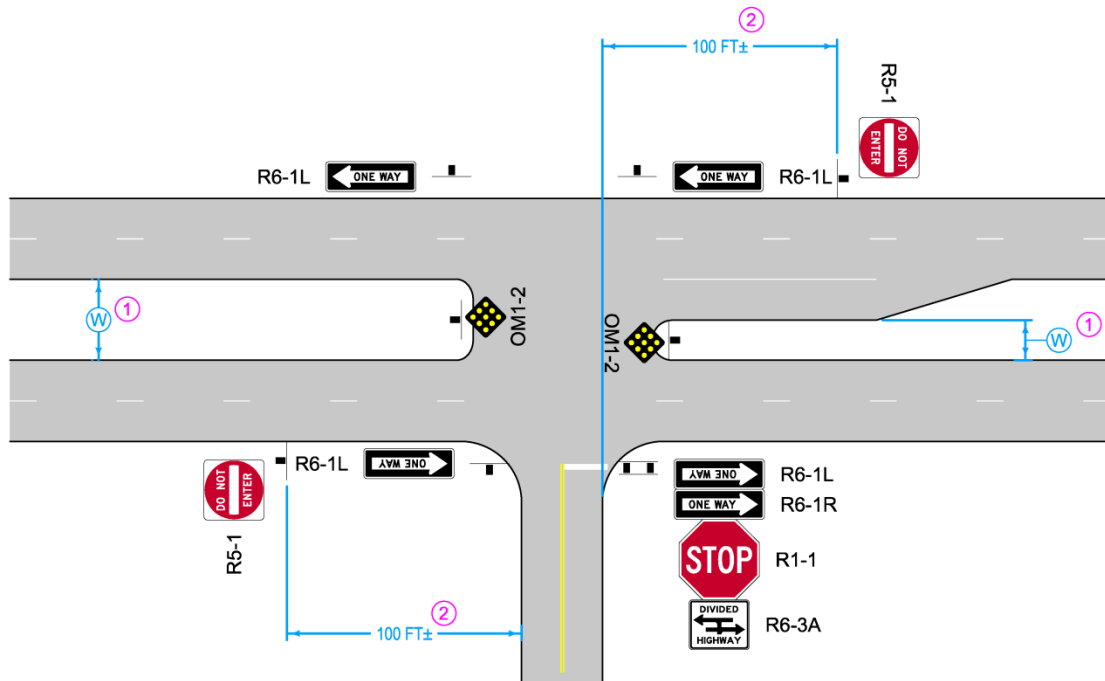
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	6

* Extra long posts required for sidersoad stop assemblies.

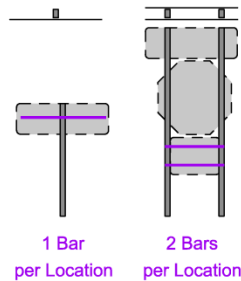
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

	REVISION	
	1	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-111	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITIONS AND TRAFFIC ISLANDS		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	1
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	1
R6-3A	36 x 30	1
OM1-2	18 x 18	2
TOTALS		11



- Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
7	20	140
2*	24	48
TOTALS		188

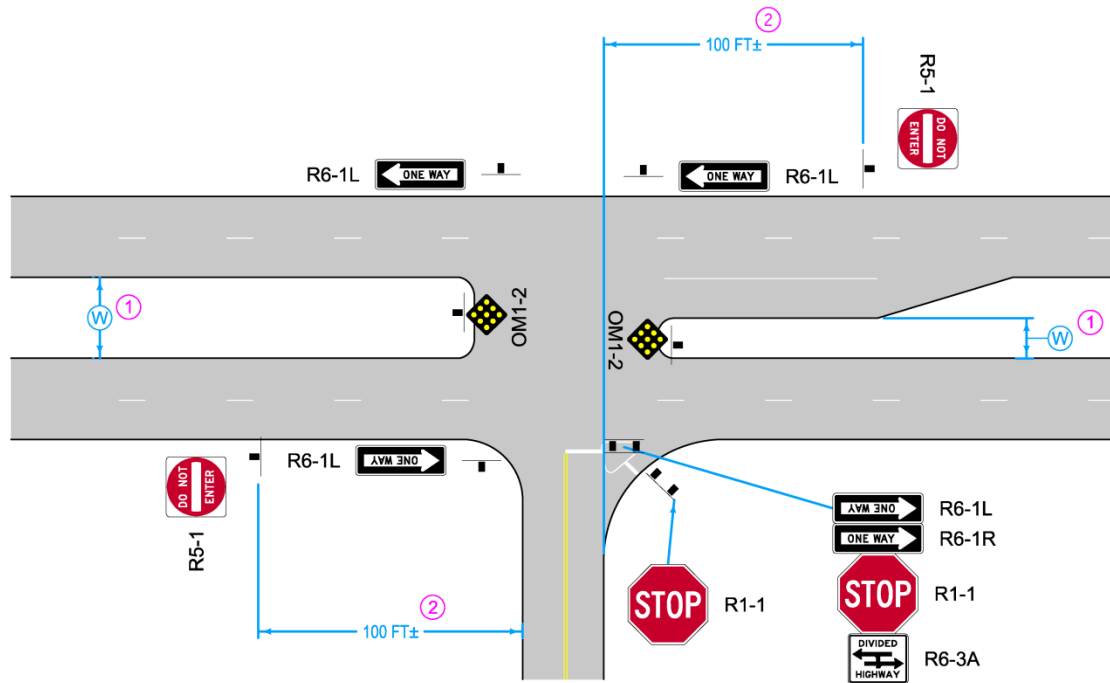
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	5

* Extra long posts required for sideroad stop assemblies.

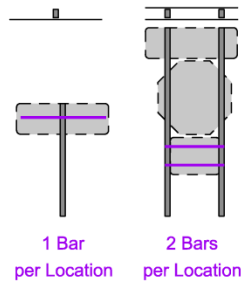
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-115	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	1
R6-3A	36 x 30	1
OM1-2	18 x 18	2
TOTALS		12



- Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
9	20	180
2*	24	48
TOTALS		228

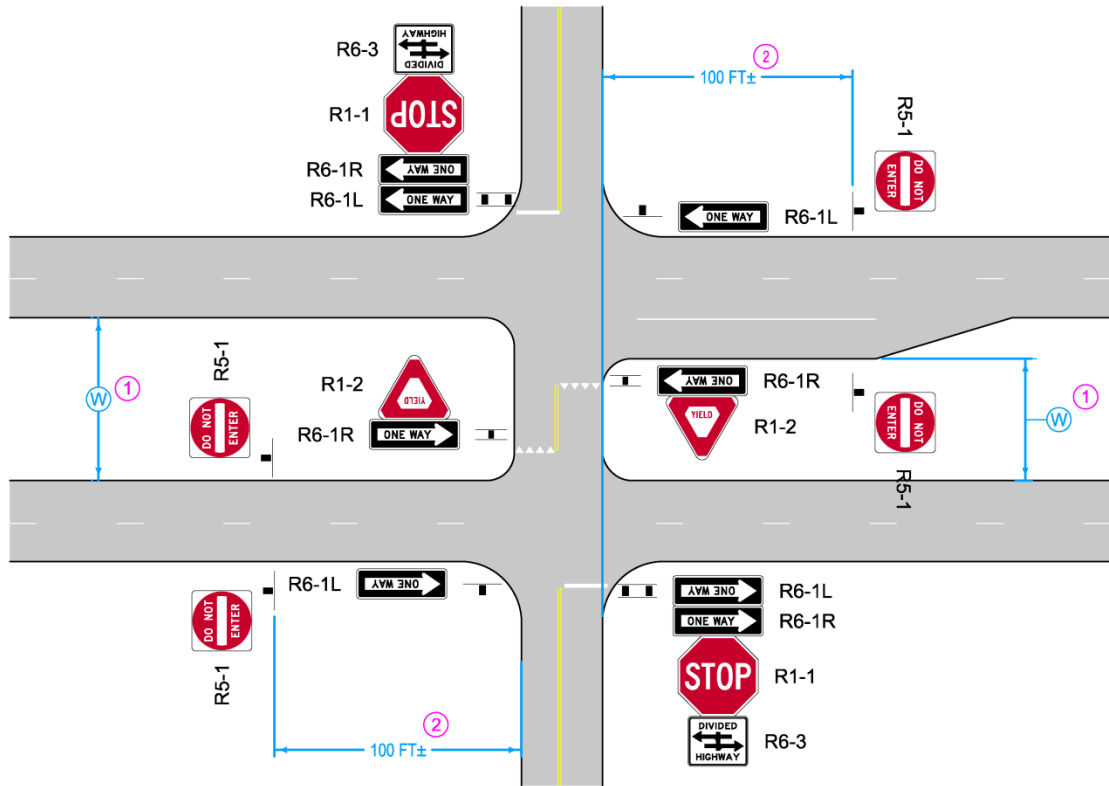
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	
	5

* Extra long posts required for sideroad stop assemblies.

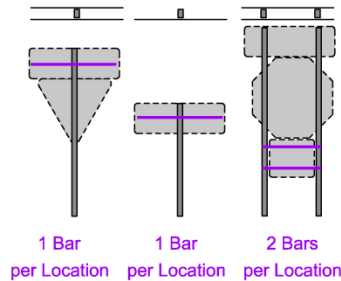
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

IOWA DOT	REVISION	
	1	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-116	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION AND TRAFFIC ISLAND		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R1-2	48x48x48	2
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		18



- Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
8	20	160
4*	24	96
TOTALS		256

SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	8
TOTALS	
	8

* Extra long posts required for sideroad stop assemblies.

- W Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-120	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT FROM 30 FT TO 80 FT		

Pavement marking shown are for information only. Refer to Standard Road Plans for additional details.

TYPE 'A' SIGNS

Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R1-2	48x48x48	2
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		20

4 X 6 WOOD POSTS FOR SIGNS

Quantity	Post Length	Total
12	20	240
4*	24	96
TOTALS		336

* Extra long posts required for sideroad stop assemblies.

SPECIAL MOUNTING BRACKETS

Type	Quantity
Auxiliary Mounting Bar	8
TOTALS	8

1 Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

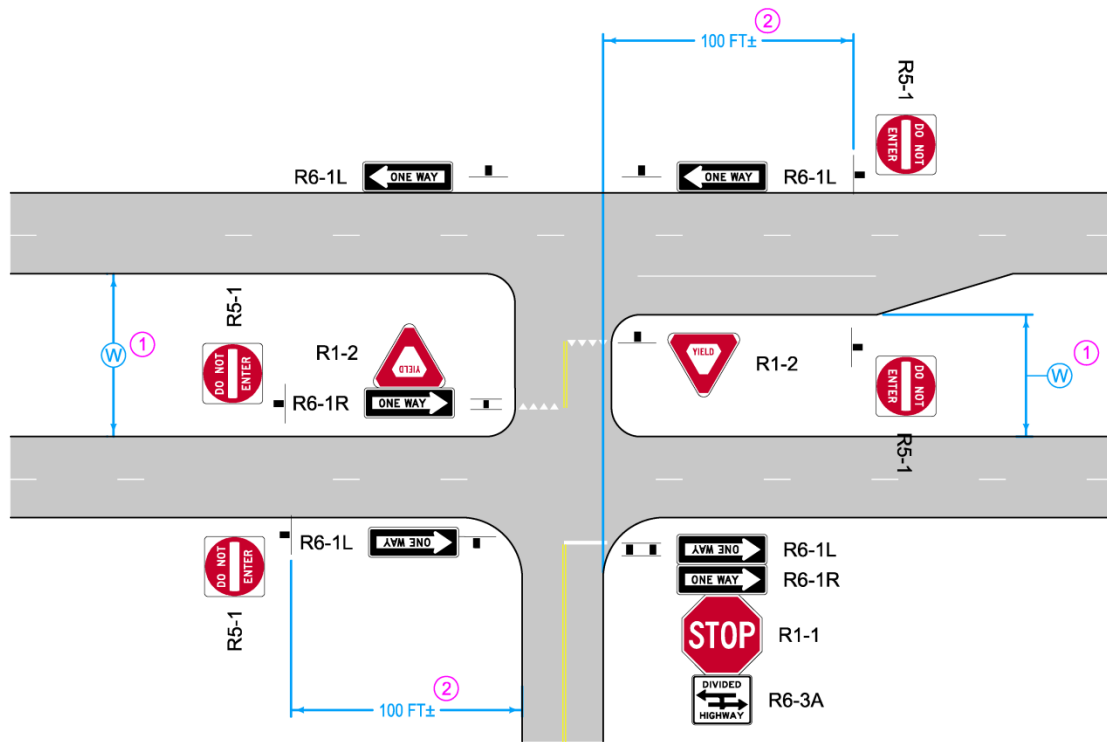
2 Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

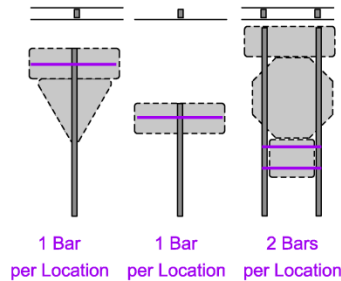
3 Refer to Standard Road Plan PV-20 for additional details

	REVISION	
	1	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL		IC-121
REVISION: __		TAS STANDARD
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITIONS AND RAISED TRAFFIC ISLANDS		
WIDTH BETWEEN PAVEMENT FROM 30 FT TO 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	1
R1-2	48x48x48	2
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	2
R6-3A	36 x 30	1
TOTALS		14



- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
9	20	180
2*	24	48
TOTALS		228

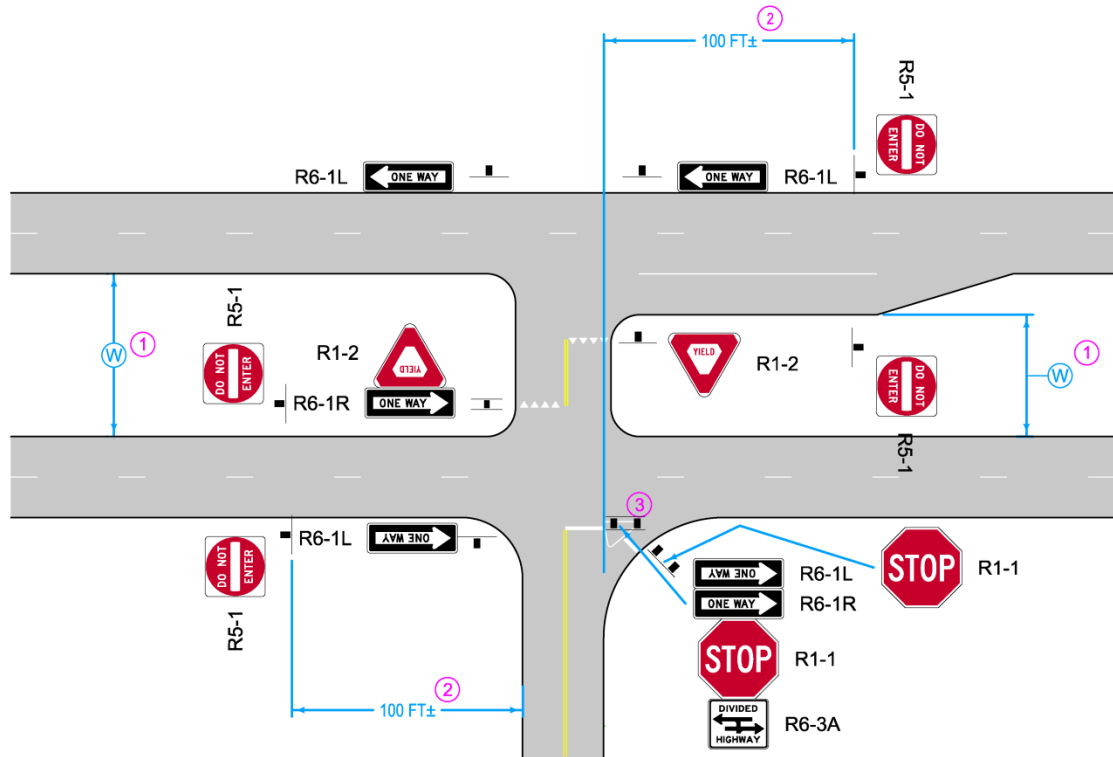
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	
	6

* Extra long posts required for sideroad stop assemblies.

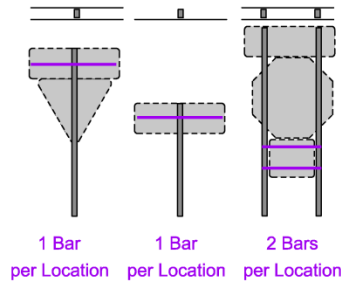
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back single post
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-125	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT FROM 30 FT TO 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R1-2	48x48x48	2
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	2
R6-3A	36 x 30	1
TOTALS		15



- Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the side road edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

- Refer to Standard Road Plan PV-20 for additional details

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
11	20	220
2*	24	48
TOTALS		268

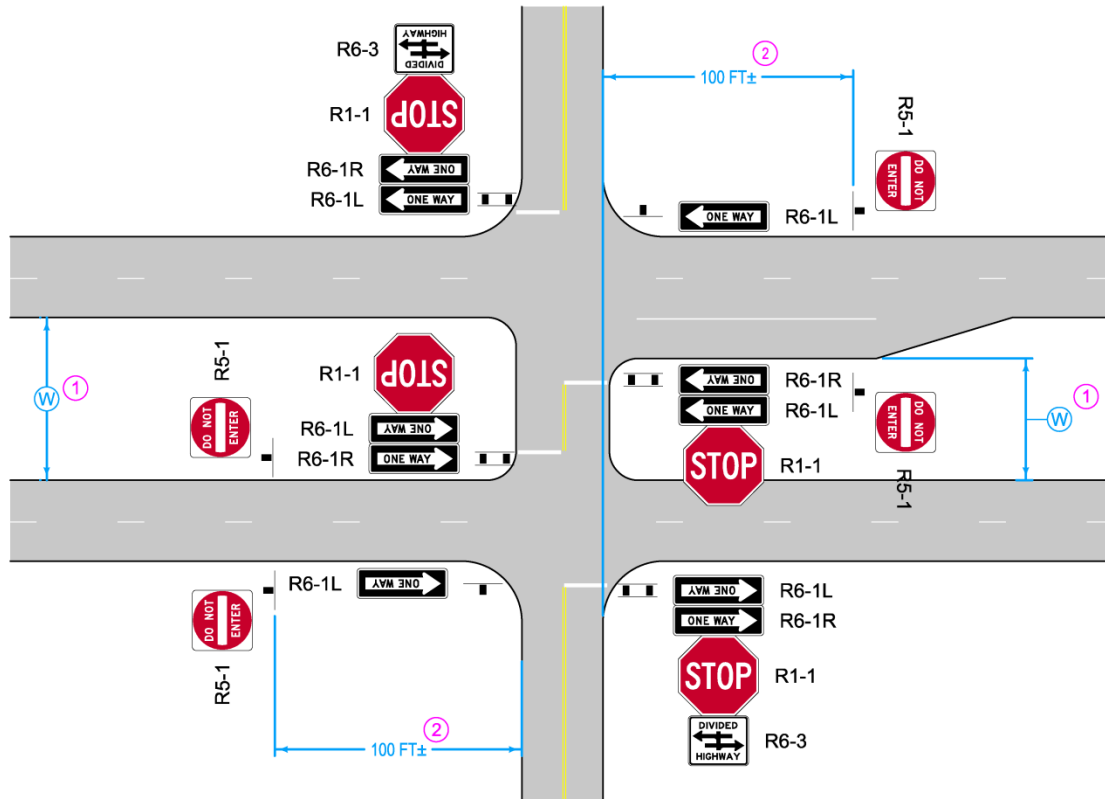
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	
	6

* Extra long posts required for side road stop assemblies.

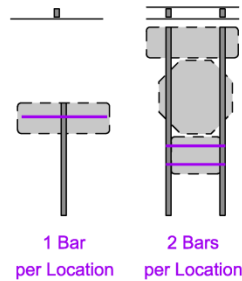
- W Width between pavement
 - Mount sign(s) on a single post
 - Mount signs back to back single post
 - Mount signs on two posts
 - Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-126	
TAS STANDARD		
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION & TRAFFIC ISLAND		
WIDTH BETWEEN PAVEMENT FROM 30 FT TO 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R5-1	36 x 36	4
R6-1L	54 x 18	6
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		20



- Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sidewalk edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
10	20	200
4*	24	96
TOTALS		296

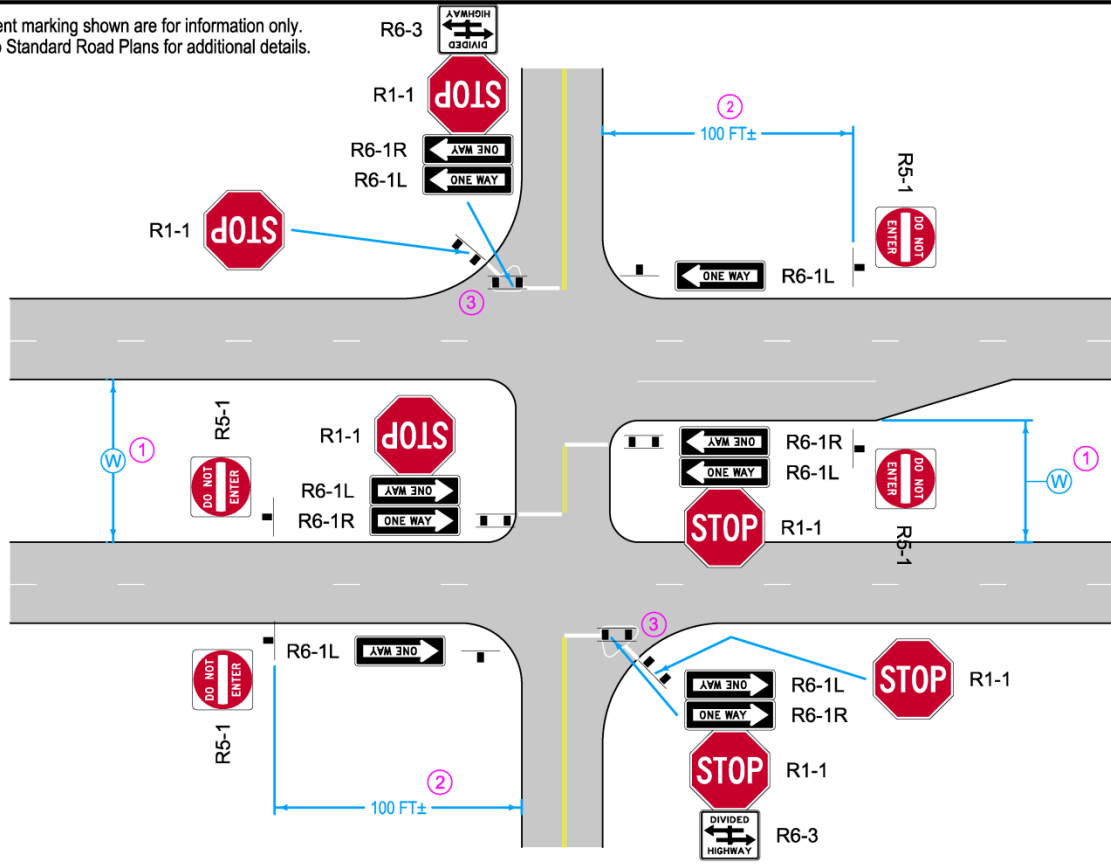
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	
	6

* Extra long posts required for sidewalk stop assemblies.

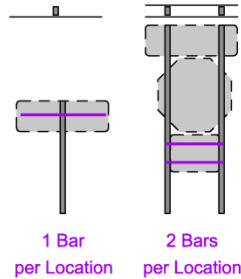
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-130	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT GREATER THAN 80 FT		

Pavement marking shown are for information only. Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R5-1	36 x 36	4
R6-1L	54 x 18	6
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		20



- ① Measure (W) as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.
- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.
- Mount One-Way signs above all other signs in a sign assembly.
- ③ Refer to Standard Road Plan PV-20 for additional details

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
14	20	280
4*	24	96
TOTALS		376

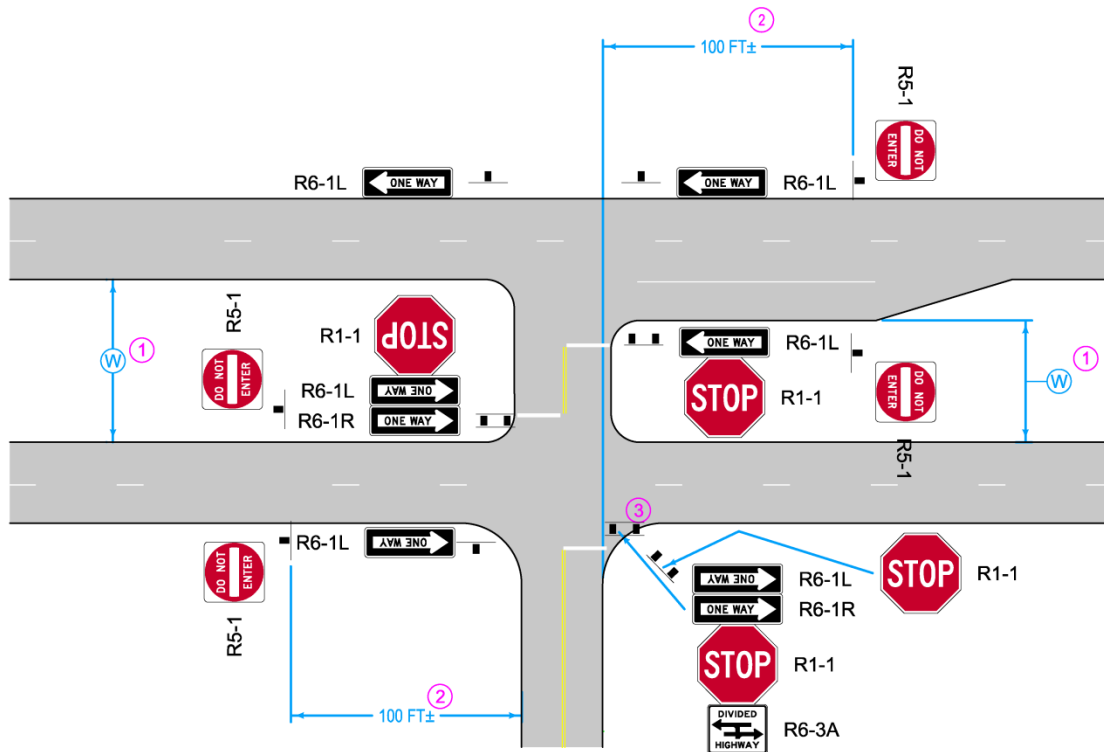
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	
	6

* Extra long posts required for sideroad stop assemblies.

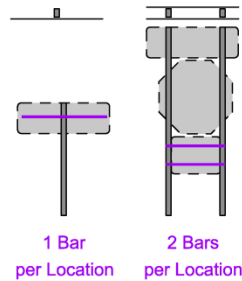
- (W) Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-131	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH TWO-WAY STOP CONDITION & TRAFFIC ISLANDS		
WIDTH BETWEEN PAVEMENT GREATER THAN 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	3
R5-1	36 x 36	4
R6-1L	54 x 18	6
R6-1R	54 x 18	2
R6-3A	36 x 30	1
TOTALS		16



- Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
11	20	220
2*	24	48
TOTALS		268

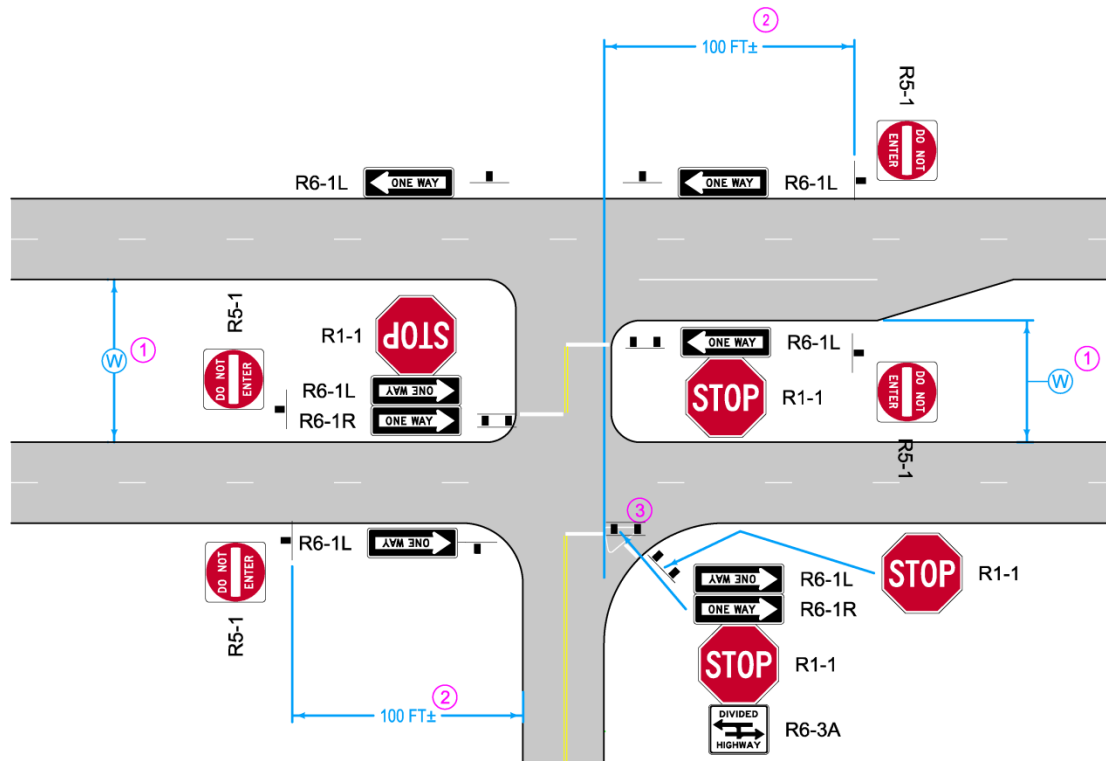
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	
	5

* Extra long posts required for sideroad stop assemblies.

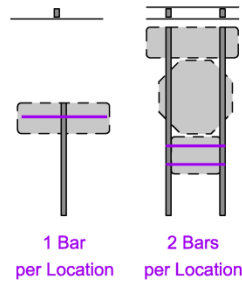
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-135	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT GREATER THAN 80FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R5-1	36 x 36	4
R6-1L	54 x 18	6
R6-1R	54 x 18	2
R6-3A	36 x 30	1
TOTALS		17



- ① Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

- ③ Refer to Standard Road Plan PV-20 for additional details

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
12	20	260
2*	24	48
TOTALS		308

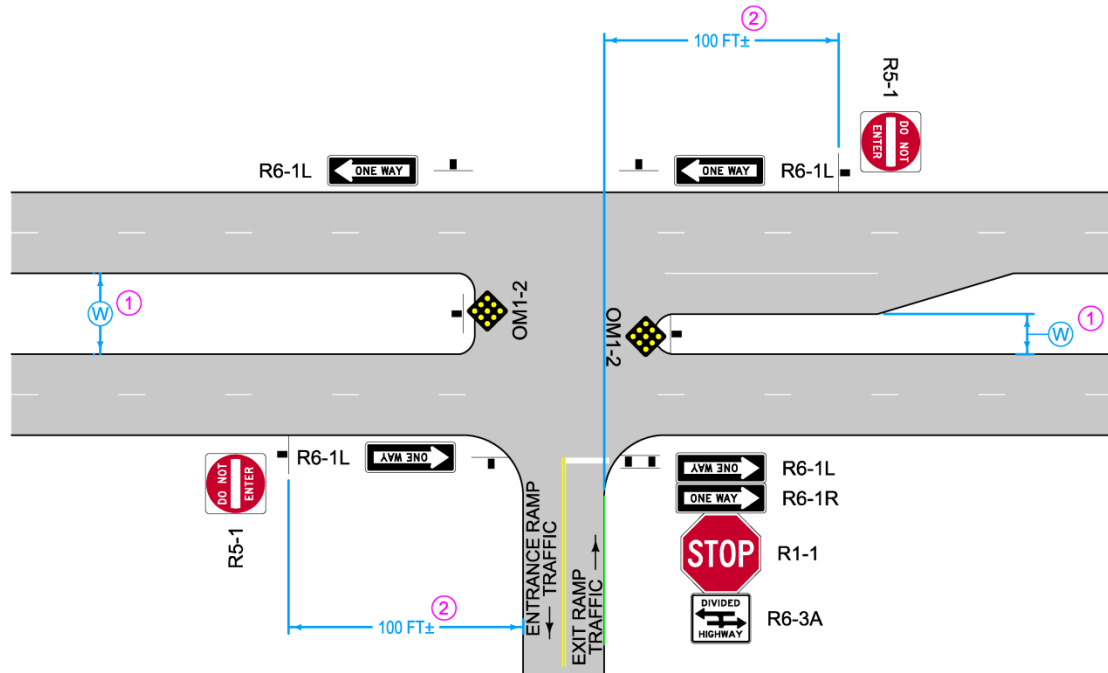
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	
	5

* Extra long posts required for sideroad stop assemblies.

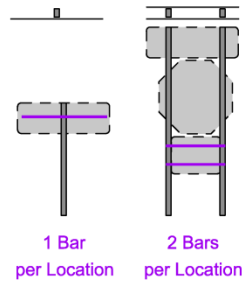
- Ⓜ Width between pavement
- Mount sign(s) on a single post
- ■ Mount signs on two posts
- ■ Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-136	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH ONE-WAY STOP CONDITION & TRAFFIC ISLAND		
WIDTH BETWEEN PAVEMENT GREATER THAN 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	1
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	1
R6-3A	36 x 30	1
OM1-2	18 x 18	2
TOTALS		11



- Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the side road edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
7	20	140
42	24	48
TOTALS		188

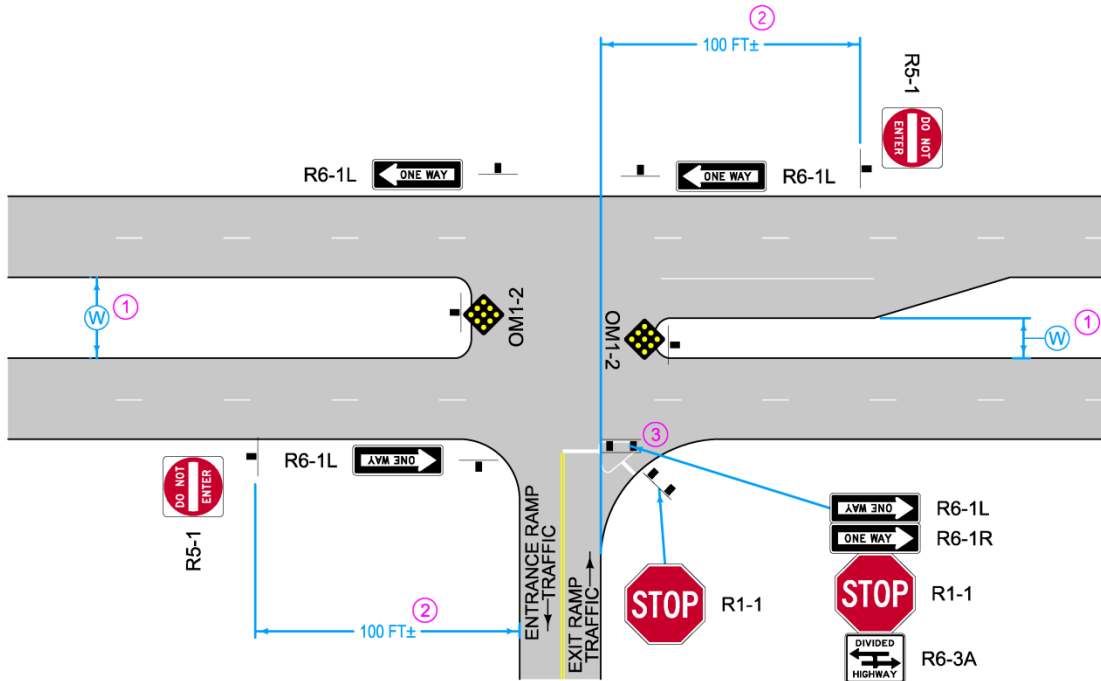
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	
	5

* Extra long posts required for side road stop assemblies.

- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-150	
	TAS STANDARD	
REVISION: __		
FOR FOLDED DIAMOND INTERSECTION WITH ONE-WAY STOP CONDITION		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	1
R6-3A	36 x 30	1
OM1-2	18 x 18	2
TOTALS		12

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
9	20	180
2*	24	48
TOTALS		228

SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	5
TOTALS	
	5

* Extra long posts required for sideroad stop assemblies.

- Ⓜ Width between pavement
- Mount sign(s) on a single post
- ■ Mount signs on two posts
- ■ Mount signs back to back on two posts

- ① Measure Ⓜ as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

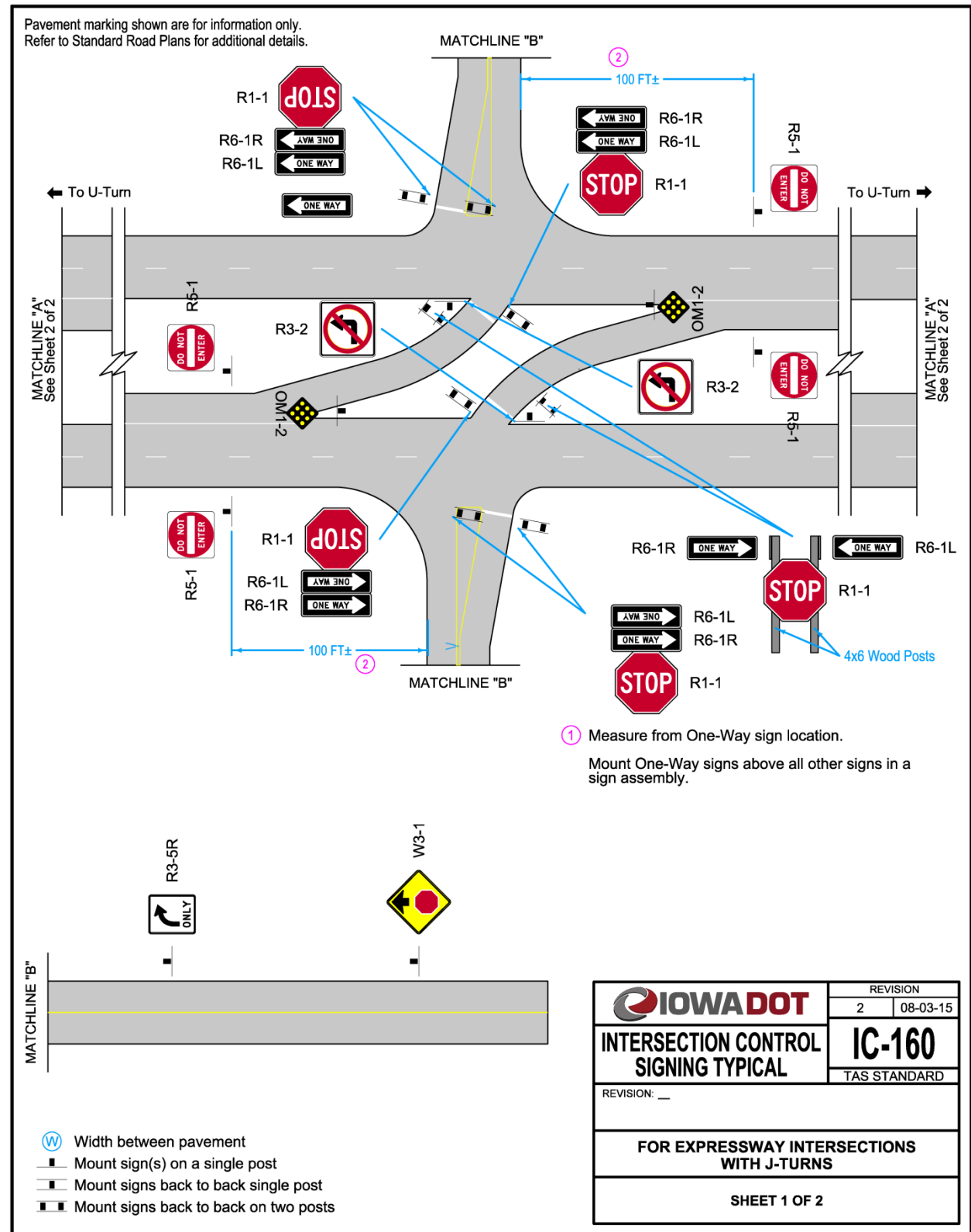
When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

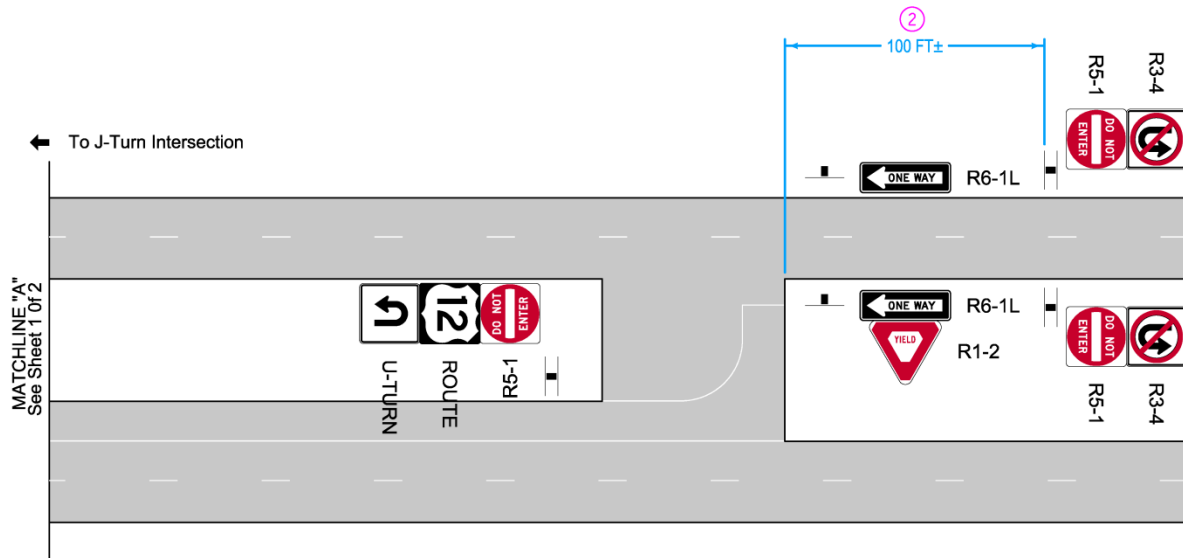
Mount One-Way signs above all other signs in a sign assembly.

- ③ Refer to Standard Road Plan PV-20 for additional details

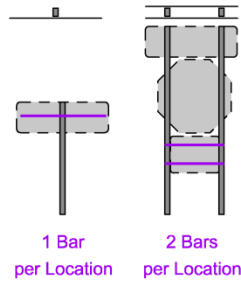
	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-151	
	TAS STANDARD	
REVISION: __		
FOR FOLDED DIAMOND INTERSECTION WITH ONE-WAY STOP CONDITION & TRAFFIC ISLAND		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		



Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	8
R5-1	36 x 36	10
R6-1L	54 x 18	12
R6-1R	54 x 18	8
W3-1	36 x 36	2
R3-5R	30 x 36	2
R3-4	36 x 36	4
R2-1	48x48x48	2
U-TURN	36 x 36	4
ROUTE	36 x 36	2
OM1-2	18 x 18	2
R3-2	36 x 36	2
TOTALS		56



- Measure **W** as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
38	20	760
TOTALS		760

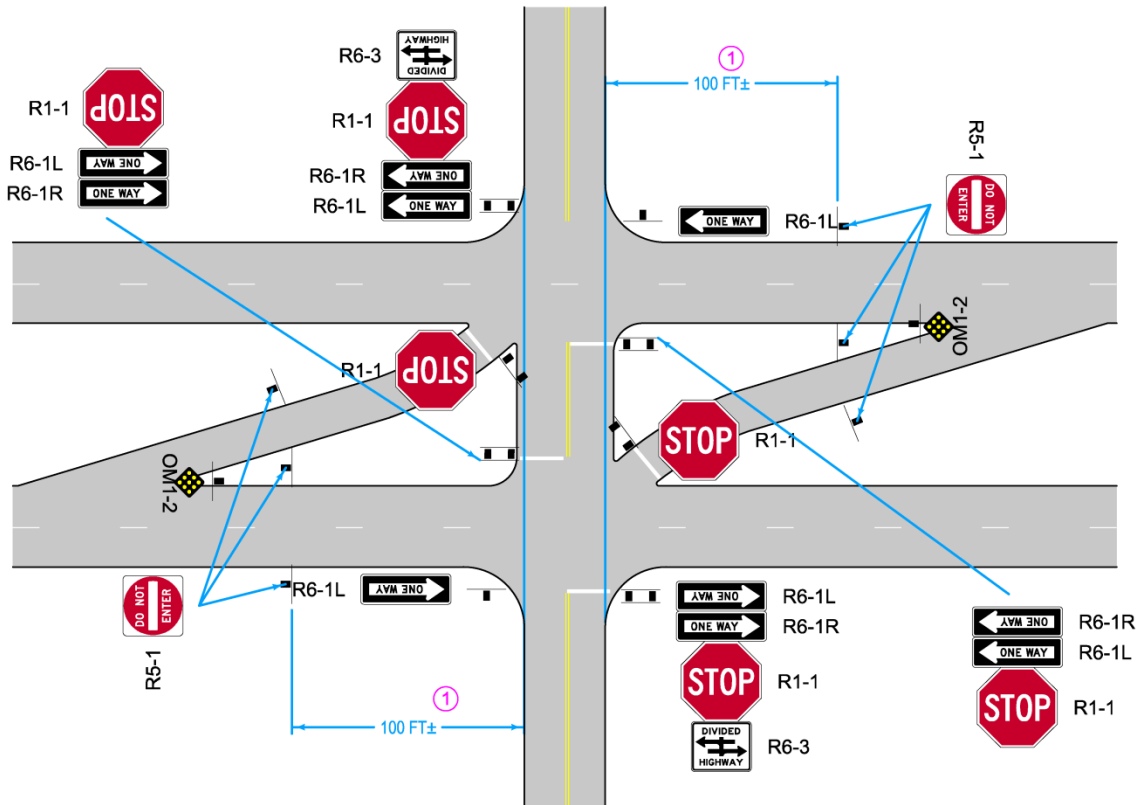
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	4
TOTALS	4

* Extra long posts required for sideroad stop assemblies.

- W** Width between pavement
- Mount sign(s) on a single post
- ▬ Mount signs back to back single post
- ▬▬ Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-160	
REVISION: __	TAS STANDARD	
FOR EXPRESSWAY INTERSECTIONS WITH J-TURNS		
SHEET 2 OF 2		

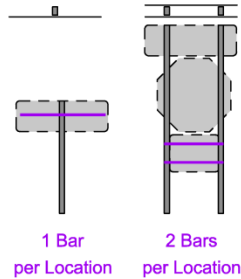
Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



① Measure the setback for the Do Not Enter sign from the side road edge of pavement.

Mount One-Way signs above all other signs in a sign assembly

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	6
R5-1	36 x 36	6
R6-1L	54 x 18	6
R6-1R	54 x 18	4
R6-3	36 x 30	2
OM1-2	18 x 18	2
TOTALS		26



4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
17	20	340
4*	24	96
TOTALS		436

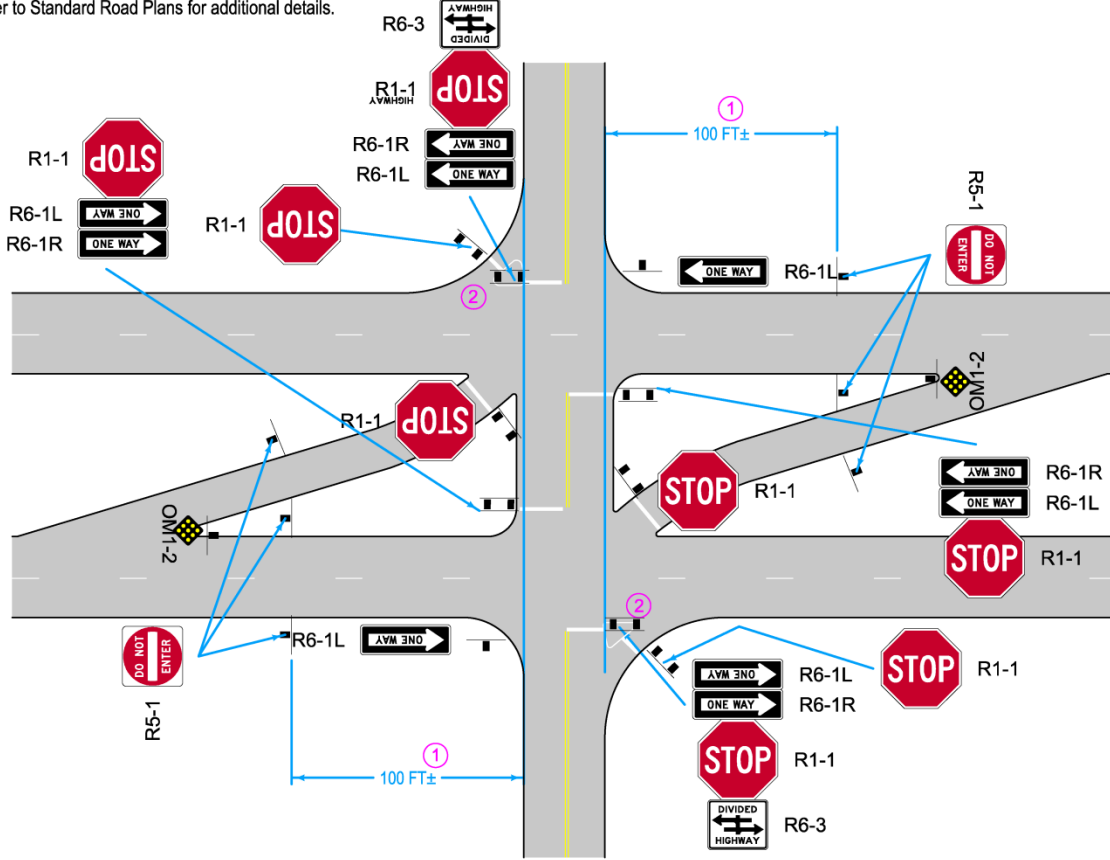
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	16
TOTALS	
	16

* Extra long posts required for side road stop assemblies.

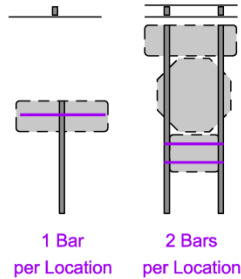
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

 INTERSECTION CONTROL SIGNING TYPICAL	REVISION	
	2	08-03-15
IC-165		TAS STANDARD
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH FULLY SEPARATED LEFT TURNS		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	8
R5-1	36 x 36	6
R6-1L	54 x 18	6
R6-1R	54 x 18	4
R6-3	36 x 30	2
OM1-2	18 x 18	2
TOTALS		28



- ① Measure the setback for the Do Not Enter sign from the side road edge of pavement.
Mount One-Way signs above all other signs in a sign assembly.
- ② Refer to Standard Road Plan PV-20 for additional details.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
21	20	420
4*	24	96
TOTALS		516

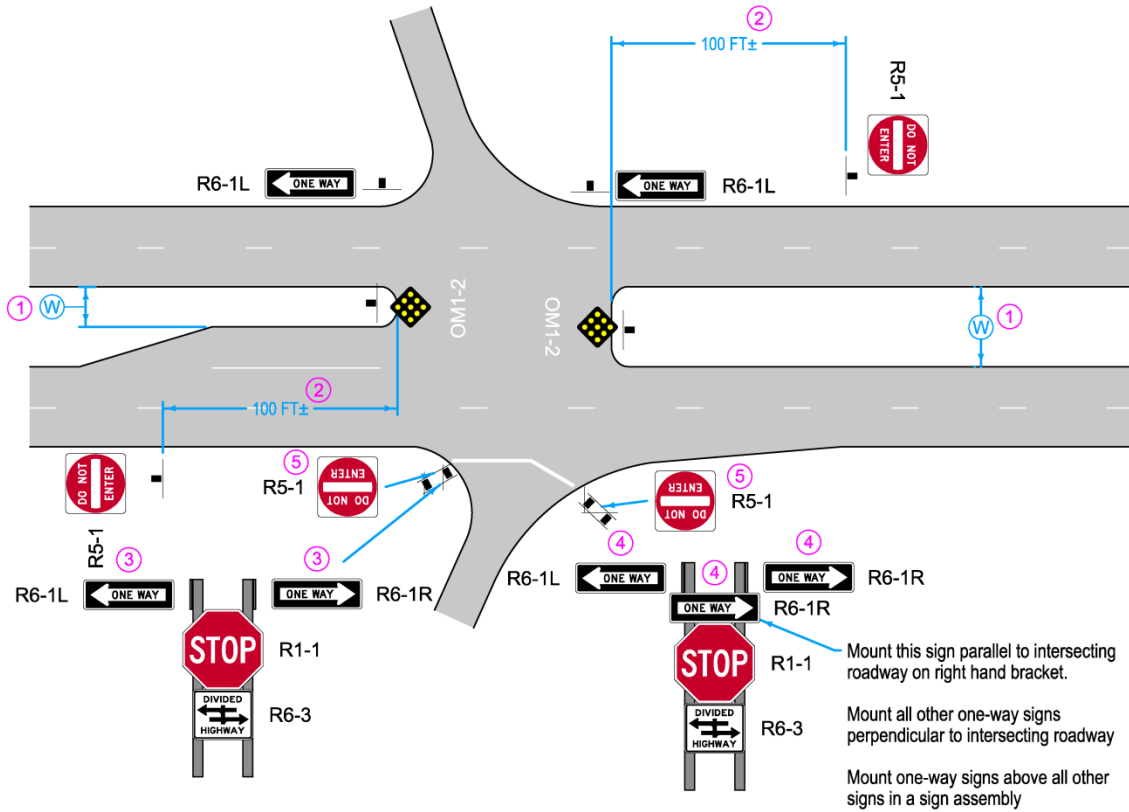
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	16
TOTALS	
	16

* Extra long posts required for side road stop assemblies.

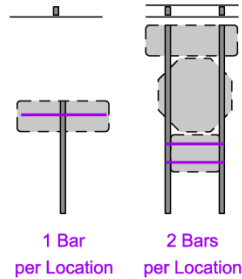
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-166	
	TAS STANDARD	
REVISION: __		
FOR EXPRESSWAY INTERSECTIONS WITH FULLY SEPARATED LEFT TURNS & TRAFFIC ISLANDS		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R5-1	36 x 36	2
R5-1	30 x 30	2
R6-1L	54 x 18	4
R6-1R	54 x 18	3
R6-3	36 x 30	2
OM1-2	18 x 18	2
TOTALS		17



- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.
- ② Measure the setback for the Do Not Enter sign from the nose of the median.
- ③ Mount sign on Bracket "F".
- ④ Mount sign on Bracket "F1".
- ⑤ Mount sign on Bracket "H"

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
6	20	120
4*	24	96
TOTALS		216

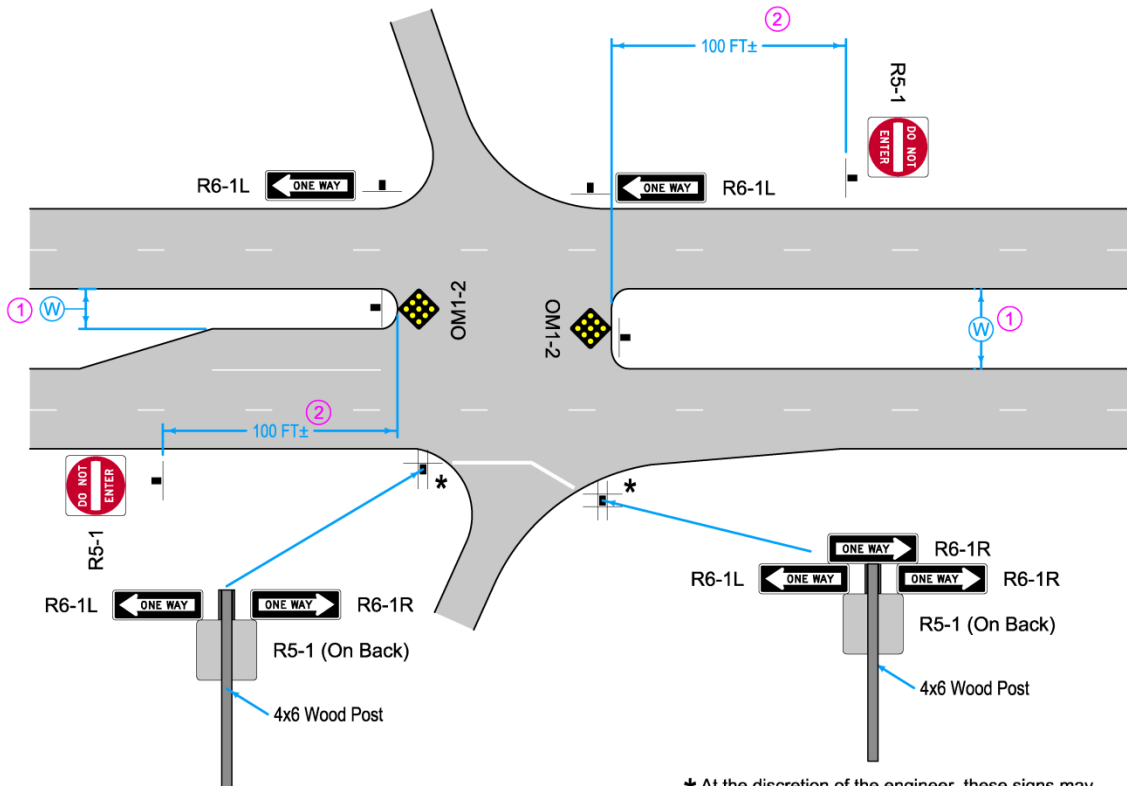
* Extra long posts required for sideroad stop assemblies.

SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
Pipe Bracket "F"	2
Pipe Bracket "F1"	2
Bracket "H" (2 Bar)	2
TOTALS	12

- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-210	
	TAS STANDARD	
REVISION: __		
FOR DIAMOND INTERCHANGE WITH DIVIDED ROADWAY SIDEROAD		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



* At the discretion of the engineer, these signs may be mounted on the signal support poles using approved rustproof adjustable band type brackets

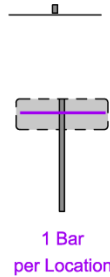
- ① Measure W as follows:
- from painted edge line to painted edge line,
- outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the nose of median.

Mount One-Way signs above all other signs in a sign assembly.

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	3
OM1-2	18 x 18	2
TOTALS		13



4 X 6 WOOD POSTS FOR SIGNS			
Quantity	Post Length	Total	
8	20	160	
TOTALS		160	

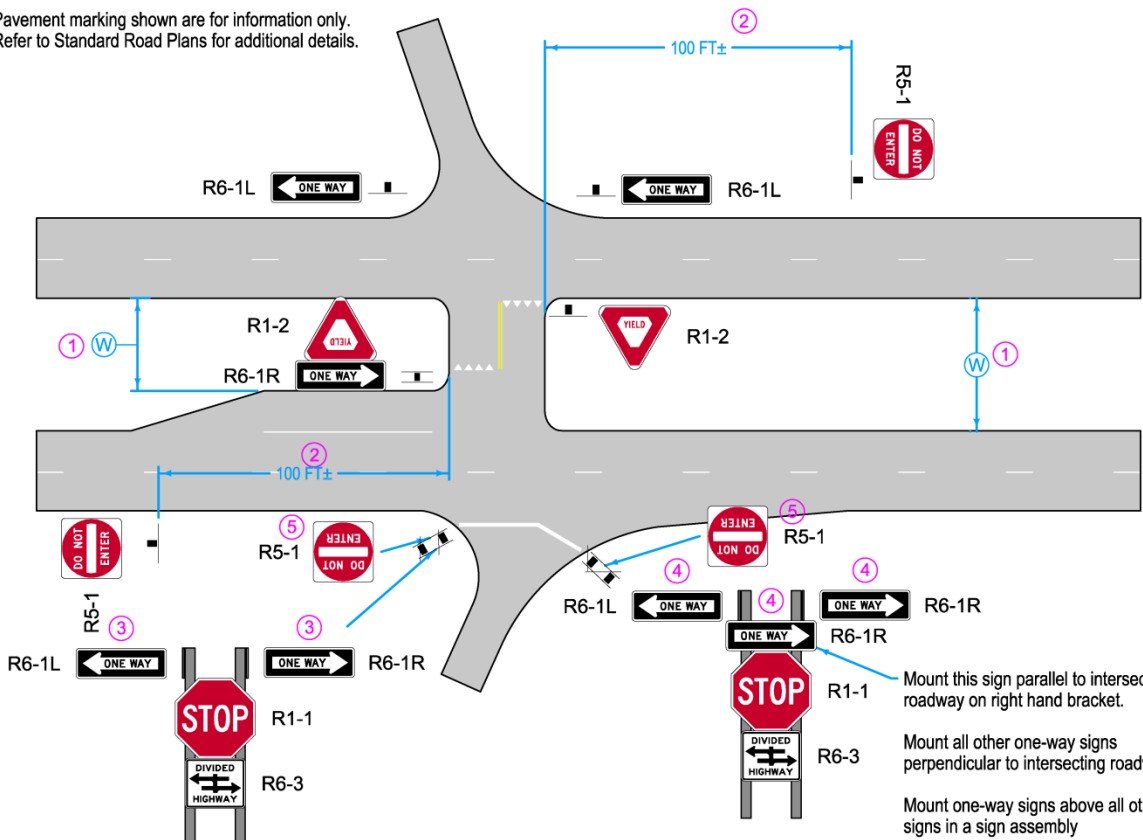
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	7
TOTALS	

* Extra long posts required for side road stop assemblies.

- W Width between pavement
- Mount sign(s) on a single post
- ■ Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-215	
	TAS STANDARD	
REVISION: __		
FOR SIGNALIZED DIAMOND INTERCHANGE WITH DIVIDED ROADWAY SIDEROAD		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT, AND SPEED LIMIT AT LEAST 55 MPH		

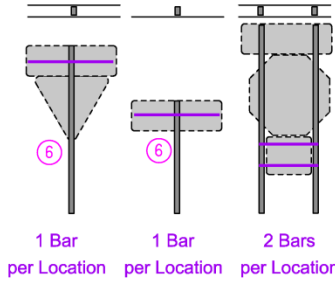
Pavement marking shown are for information only. Refer to Standard Road Plans for additional details.



R1-1 Mount this sign parallel to intersecting roadway on right hand bracket.
 R6-3 Mount all other one-way signs perpendicular to intersecting roadway
 Mount one-way signs above all other signs in a sign assembly

- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).
- ② Measure the setback for the Do Not Enter sign from the nose of the median.
- Mount One-Way signs above all other signs in a sign assembly.
- ③ Mount sign on Bracket "F".
- ④ Mount sign on Bracket "F1".
- ⑤ Mount sign on Bracket "H".
- ⑥ Attach signs to auxiliary bars at each end and at post.

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	2
R1-2	48x48x48	2
R5-1	36 x 36	4
R5-1	30 x 30	2
R6-1L	54 x 18	4
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		20



4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
8	20	160
4*	24	96
TOTALS		256

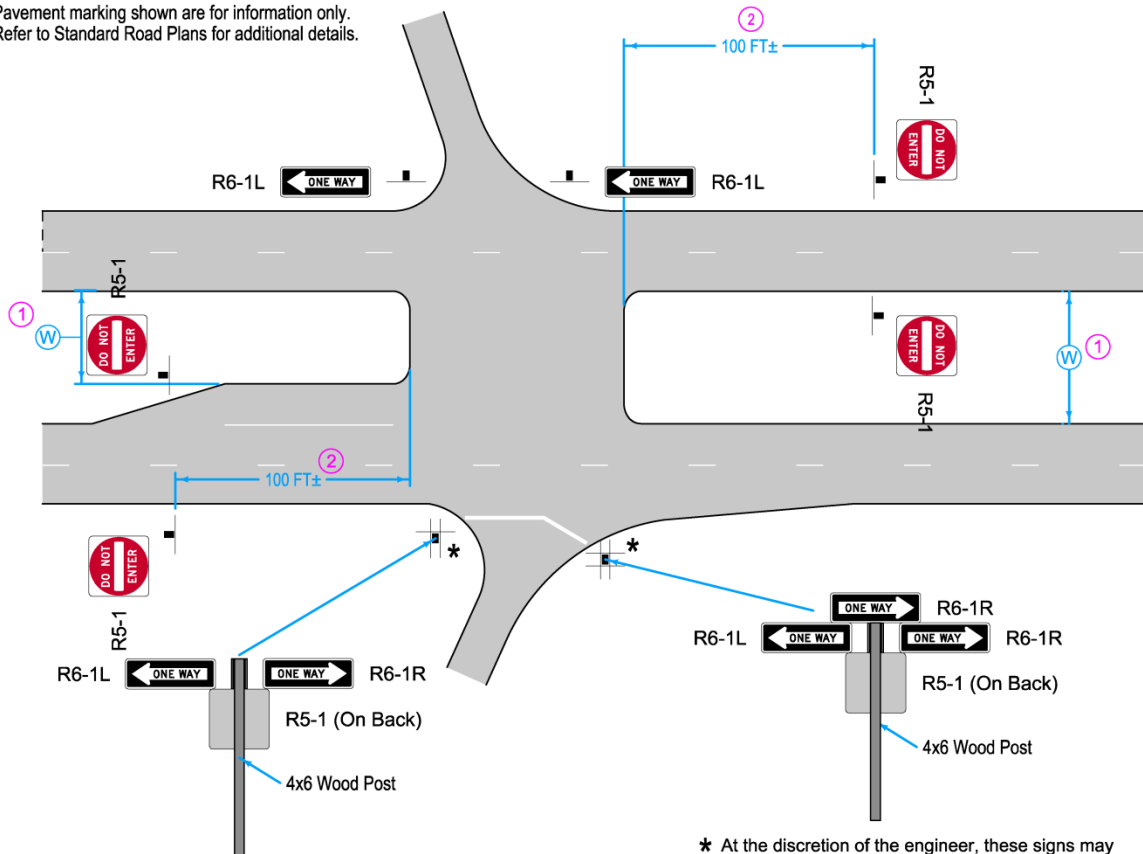
* Extra long posts required for sideroad stop assemblies.

SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	7
Pipe Bracket "F"	2
Pipe Bracket "F1"	2
Bracket "H" (2 Bar)	2
TOTALS	13

- W Width between pavement
- Mount sign(s) on a single post
- ▬ Mount signs back to back single post
- ▬▬ Mount signs back to back on two posts

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-220	
	TAS STANDARD	
REVISION: _		
FOR DIAMOND INTERCHANGE WITH DIVIDED ROADWAY SIDEROAD		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT TO 80 FT		

Pavement marking shown are for information only. Refer to Standard Road Plans for additional details.



* At the discretion of the engineer, these signs may be mounted on the signal support poles using approved rustproof adjustable band type brackets

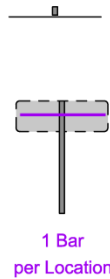
- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the nose of the median.

Mount One-Way signs above all other signs in a sign assembly.

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R5-1	36 x 36	6
R6-1L	54 x 18	4
R6-1R	54 x 18	3
TOTALS		13



4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
6	20	120
*		
TOTALS		120

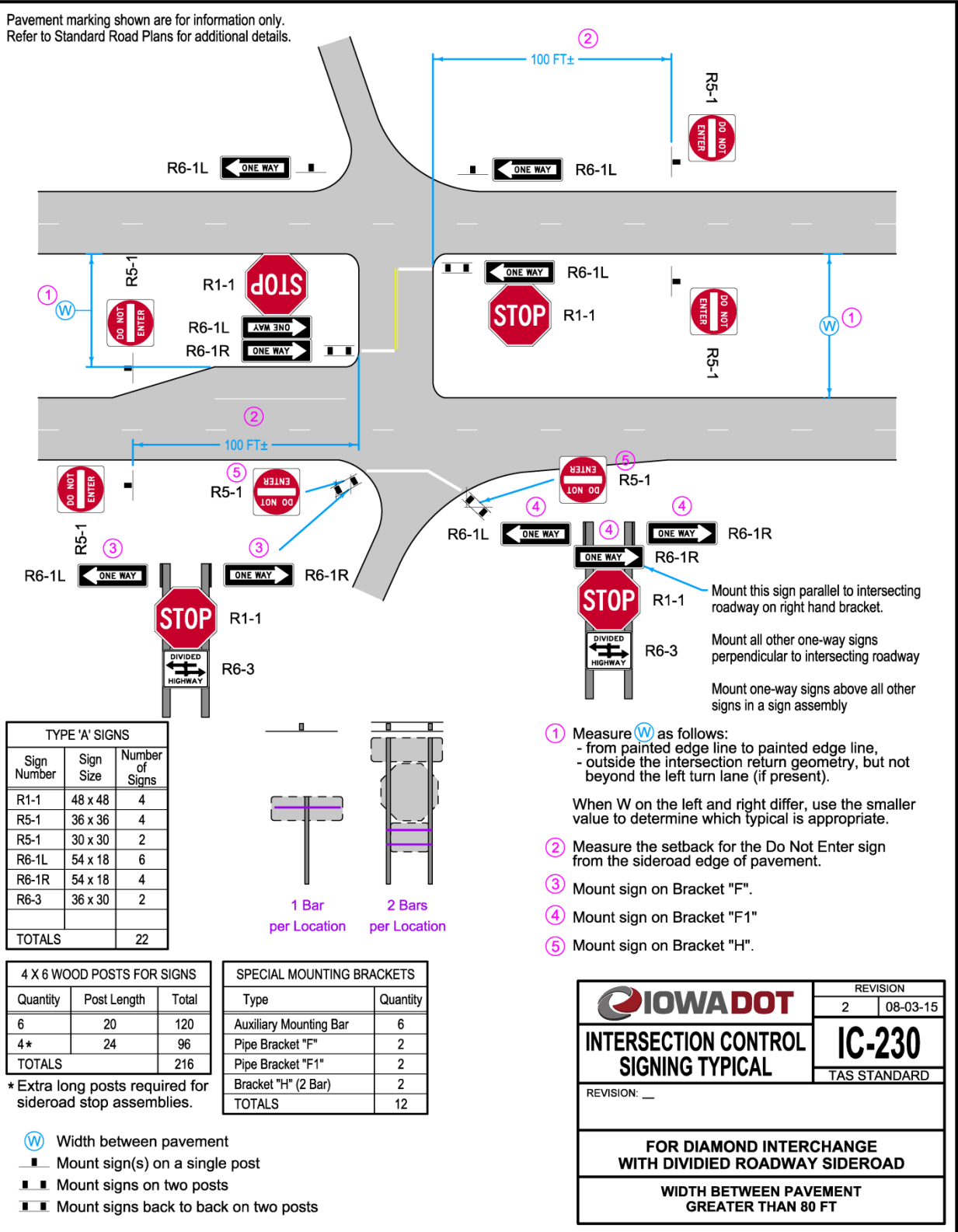
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	2
TOTALS	
	2

* Extra long posts required for sideroad stop assemblies.

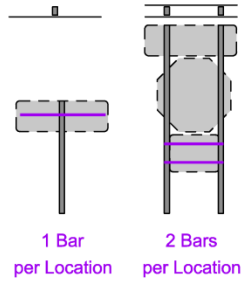
- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back on two posts

 INTERSECTION CONTROL SIGNING TYPICAL	REVISION	
	2	08-03-15
IC-225		TAS STANDARD
REVISION: __		
FOR SIGNALIZED DIAMOND INTERCHANGE WITH DIVIDED ROADWAY SIDEROAD		
WIDTH BETWEEN PAVEMENT GREATER THAN 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R1-1	48 x 48	4
R5-1	36 x 36	4
R5-1	30 x 30	2
R6-1L	54 x 18	6
R6-1R	54 x 18	4
R6-3	36 x 30	2
TOTALS		22



4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
6	20	120
4*	24	96
TOTALS		216

* Extra long posts required for sideroad stop assemblies.

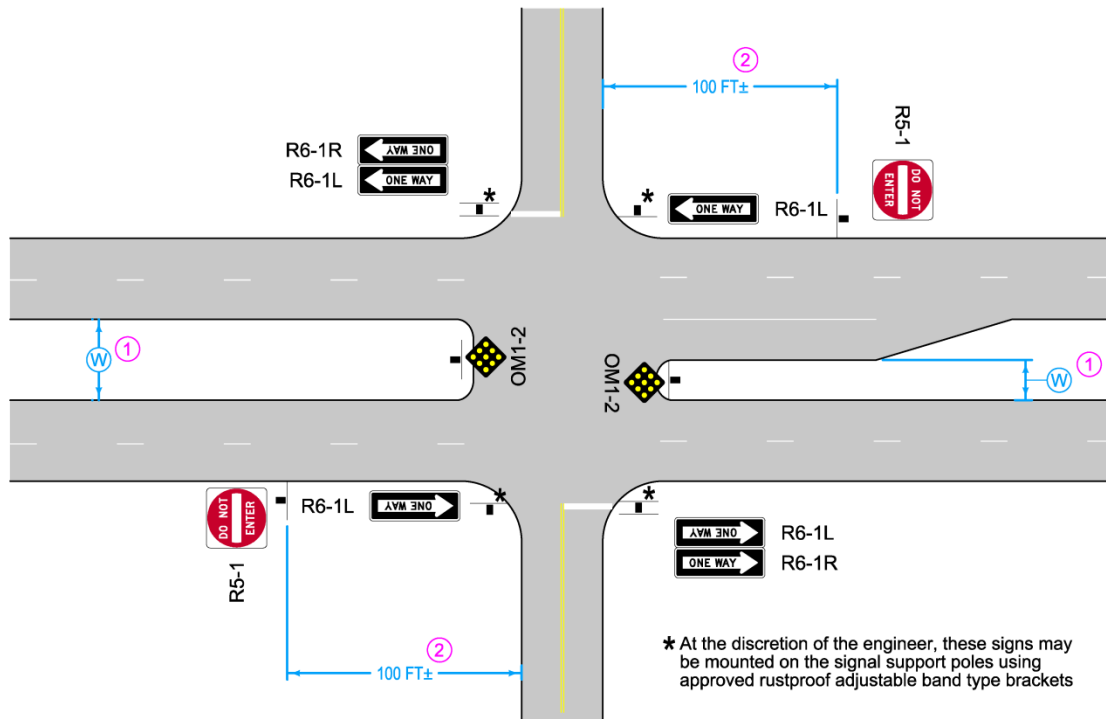
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
Pipe Bracket "F"	2
Pipe Bracket "F1"	2
Bracket "H" (2 Bar)	2
TOTALS	12

- (W) Width between pavement
- Mount sign(s) on a single post
- Mount signs on two posts
- Mount signs back to back on two posts

- 1 Measure (W) as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).
 When W on the left and right differ, use the smaller value to determine which typical is appropriate.
- 2 Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.
- 3 Mount sign on Bracket "F".
- 4 Mount sign on Bracket "F1"
- 5 Mount sign on Bracket "H".

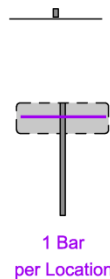
	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-230	
TAS STANDARD		
REVISION: __		
FOR DIAMOND INTERCHANGE WITH DIVIDED ROADWAY SIDEROAD		
WIDTH BETWEEN PAVEMENT GREATER THAN 80 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



* At the discretion of the engineer, these signs may be mounted on the signal support poles using approved rustproof adjustable band type brackets

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R5-1	36 x 36	2
R6-1L	54 x 18	4
R6-1R	54 x 18	2
OM1-2	18 x 18	2
TOTALS		10



- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
8	20	160
TOTALS		

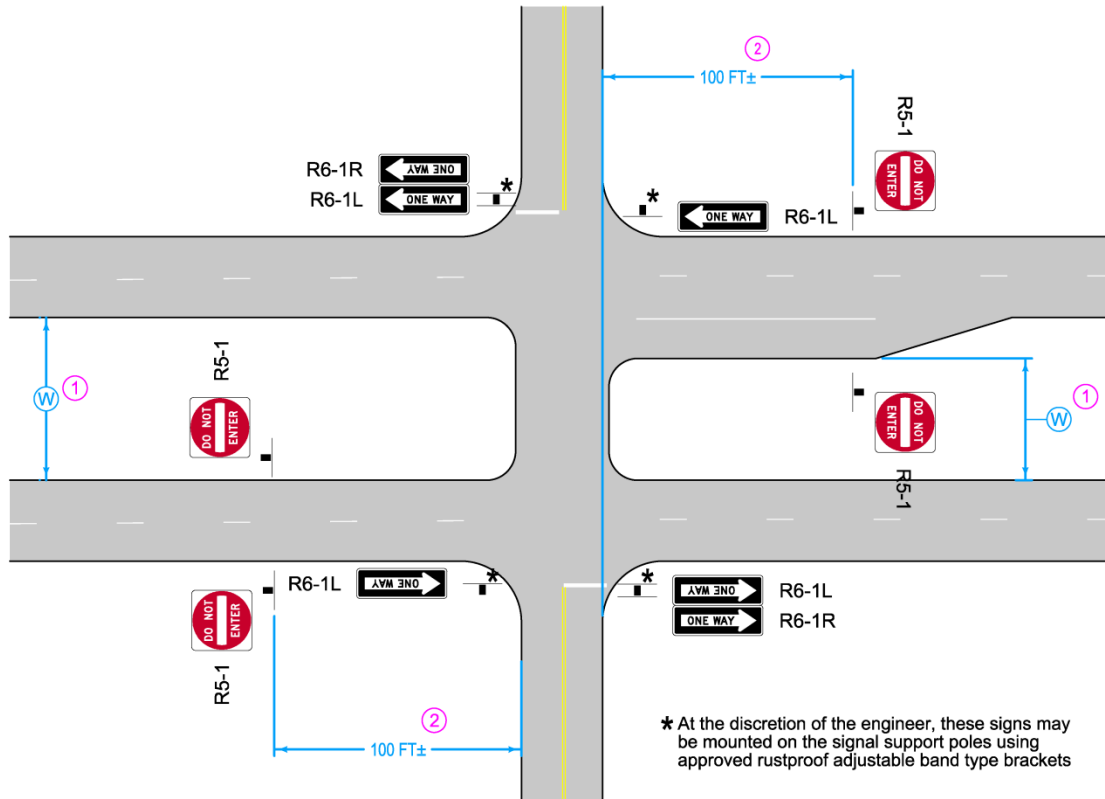
SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	6

* Extra long posts required for sideroad stop assemblies.

- W Width between pavement
- Mount sign(s) on a single post
- Mount signs back to back single post

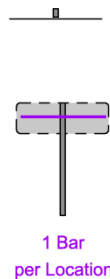
IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-315	
	TAS STANDARD	
REVISION: __		
FOR SIGNALIZED EXPRESSWAY INTERSECTIONS		
WIDTH BETWEEN PAVEMENT LESS THAN 30 FT		

Pavement marking shown are for information only.
Refer to Standard Road Plans for additional details.



* At the discretion of the engineer, these signs may be mounted on the signal support poles using approved rustproof adjustable band type brackets

TYPE 'A' SIGNS		
Sign Number	Sign Size	Number of Signs
R5-1	36 x 36	4
R6-1L	54 x 18	4
R6-1R	54 x 18	2
TOTALS		10



- ① Measure W as follows:
 - from painted edge line to painted edge line,
 - outside the intersection return geometry, but not beyond the left turn lane (if present).

When W on the left and right differ, use the smaller value to determine which typical is appropriate.

- ② Measure the setback for the Do Not Enter sign from the sideroad edge of pavement.

Mount One-Way signs above all other signs in a sign assembly.

4 X 6 WOOD POSTS FOR SIGNS		
Quantity	Post Length	Total
8	20	160
TOTALS		160

SPECIAL MOUNTING BRACKETS	
Type	Quantity
Auxiliary Mounting Bar	6
TOTALS	6

* Extra long posts required for sideroad stop assemblies.

- W Width between pavement
- Mount sign(s) on a single post
- ▬ Mount signs back to back single post

IOWA DOT	REVISION	
	2	08-03-15
INTERSECTION CONTROL SIGNING TYPICAL	IC-325	
	TAS STANDARD	
REVISION: __		
FOR SIGNALIZED EXPRESSWAY INTERSECTIONS		
WIDTH BETWEEN PAVEMENT OVER 30 FT		