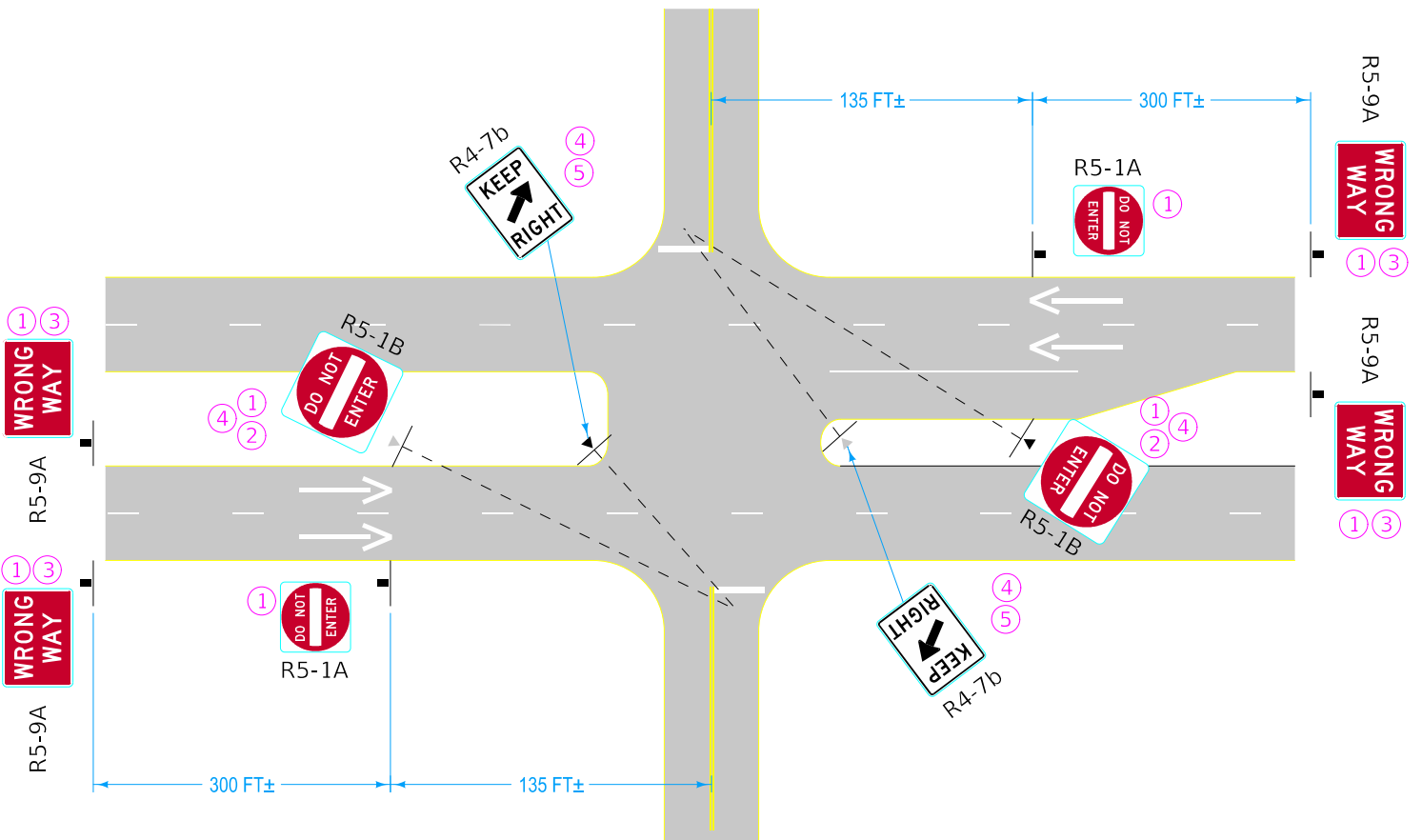


Pavement marking shown are for information only.  
Refer to Standard Road Plans for additional details.




- ① Add 2" red Conspicuity Sheeting on sign post(s). Begin tape 2 ft above top of pavement.
- ② Upsize Do Not Enter signs to 48" x 48"
- ③ Upsize Wrong Way signs to 42" x 30"
- ④ Angle sign towards spot just before stop bar
- ⑤ Place sign to the outside of existing Yield sign

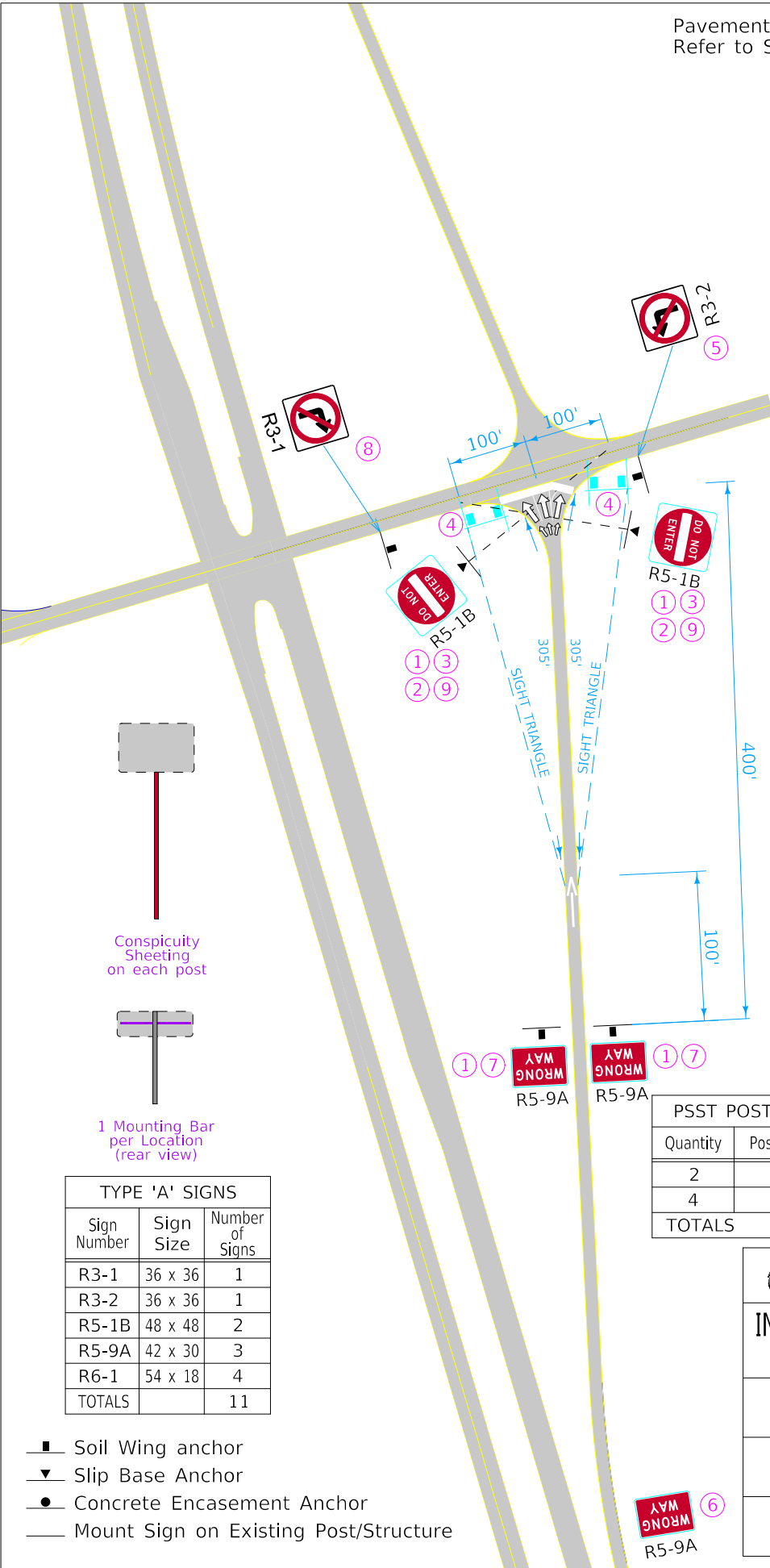
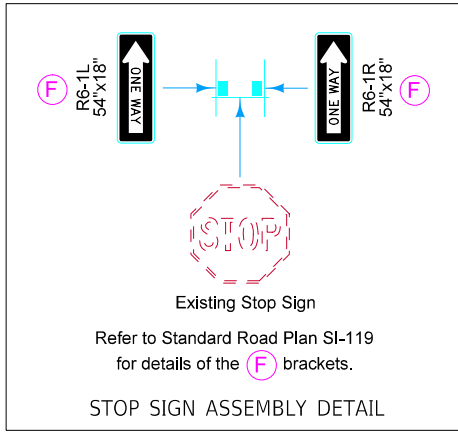
| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R4-7B          | 36 x 48   | 2               |
| R5-1A          | 36 x 36   | 2               |
| R5-1B          | 48 x 48   | 2               |
| R5-9A          | 42 x 30   | 4               |
| TOTALS         |           | 10              |

| PSST SIGN POSTS |             |       |
|-----------------|-------------|-------|
| Quantity        | Post Length | Total |
| 4               | 13          | 52    |
| 6               | 12          | 72    |
| TOTALS          |             | 124   |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

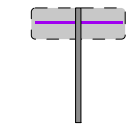
|   |  |
|---|--|
| <br><b>INTERSECTION CONTROL<br/>SIGNING TYPICAL</b> | <small>REVISION</small><br>5 July 2023       |
|   | <b>IC-410</b><br><small>TAS STANDARD</small> |
| <b>ENHANCED SIGNING FOR IDENTIFIED<br/>WRONG WAY DRIVING LOCATIONS</b>  |  |
| FOR DIVIDED AT GRADE<br>EXPRESSWAY INTERSECTIONS  |  |

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



- 1 Add 2" red Conspicuity Sheeting on legs on sign post(s). Begin tape 2 ft above top of pavement.
- 2 Angle Do Not Enter signs to face traffic 100 ft behind bifurcation point.
- 3 Place Do Not Enter signs 50' from middle of stop bar.
- 4 Place One Way signs back to back on top of existing stop signs. See Stop Sign Assembly Detail.
- 5 Install No Left Turn sign on signal mast arm (if applicable) per detail, otherwise on left-hand side of road.
- 6 Install Wrong Way sign on back of exit gore sign.
- 7 Install on green destination signs, if present.
- 8 a) If green sign is <50' from ramp return, place between 50'-100' ahead of sign.  
b) If green sign is >50' from ramp return, place 50' behind sign.  
c) If neither (a) nor (b) can be satisfied, place on upper right corner of green sign.
- 9 Place R5-1B outside of sight triangle of approaching driver and stop sign as shown. This placement may add length to post.

Conspicuity Sheeting on each post



1 Mounting Bar per Location (rear view)

| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R3-1           | 36 x 36   | 1               |
| R3-2           | 36 x 36   | 1               |
| R5-1B          | 48 x 48   | 2               |
| R5-9A          | 42 x 30   | 3               |
| R6-1           | 54 x 18   | 4               |
| TOTALS         |           | 11              |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

| PSST POSTS FOR SIGNS |             |       |
|----------------------|-------------|-------|
| Quantity             | Post Length | Total |
| 2                    | 14          | 28    |
| 4                    | 15          | 60    |
| TOTALS               |             | 88    |

| SPECIAL MOUNTING BRACKETS |          |
|---------------------------|----------|
| Type                      | Quantity |
| Auxiliary Mounting Bar    | 4        |
| 'F' Brackets              | 4        |
| TOTALS                    | 8        |

**INTERSECTION CONTROL SIGNING TYPICAL**

REVISION  
5 July 2023

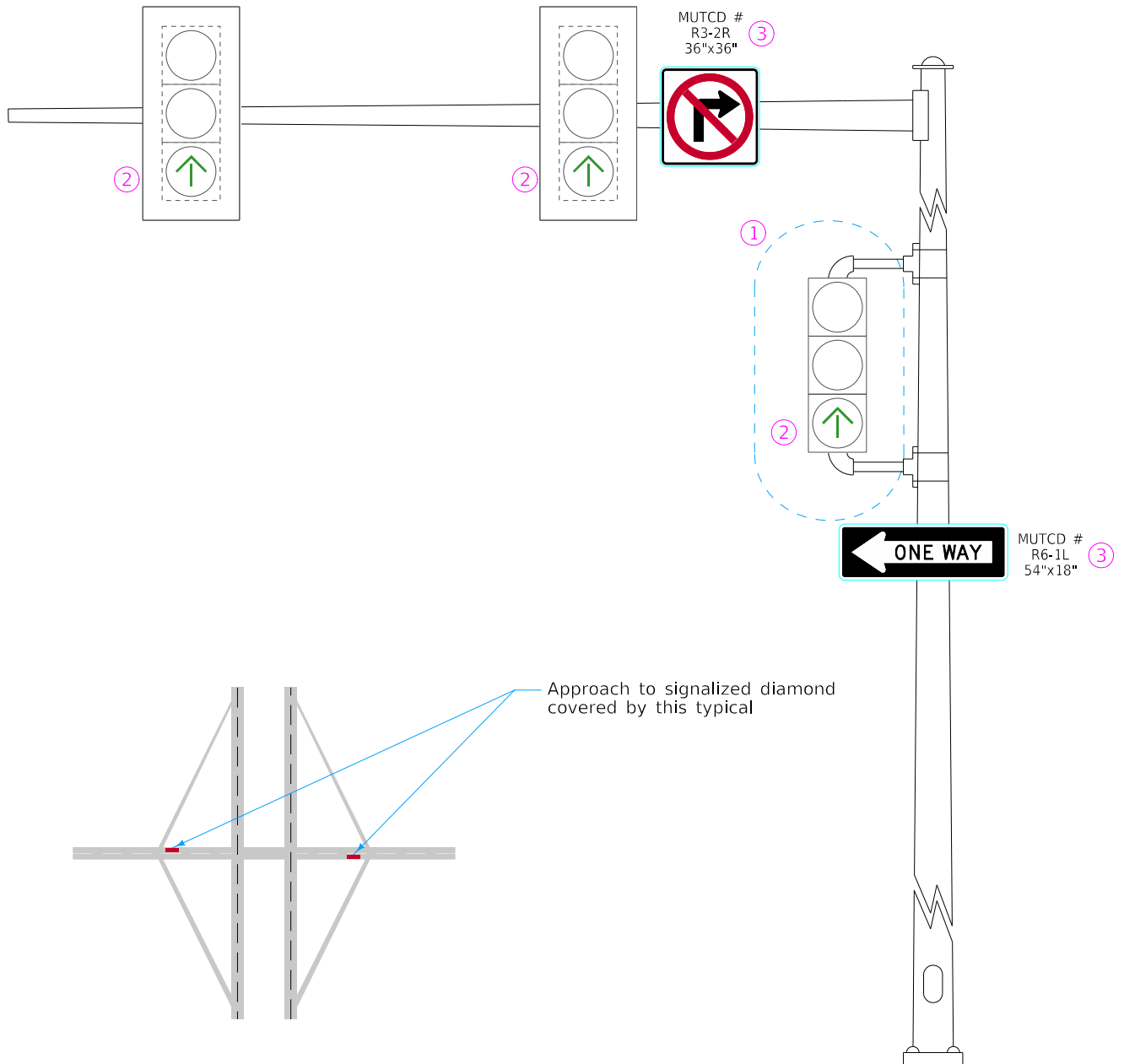
**IC-420**

TAS STANDARD


**ENHANCED SIGNING FOR IDENTIFIED WRONG WAY DRIVING LOCATIONS**

**FOR DIAMOND INTERCHANGE (UNDIVIDED SIDE ROAD)**

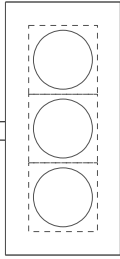




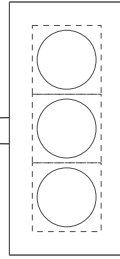
- ① If this signal is not needed for thru lane(s), consider not installing.
- ② Optional green up arrows dependent upon discussion with City.
- ③ Signs, mounting brackets and hardware to be supplied by the Contractor.

|  |  |              |
|--|--|--------------|
|  | REVISION                               |              |
|  | 4                                      | July 2023    |
| INTERSECTION CONTROL<br>SIGNING TYPICAL  | IC-420 IC-440<br>SUPPLEMENT<br>SHEET 1 | TAS STANDARD |
| ENHANCED SIGNING FOR IDENTIFIED<br>WRONG WAY DRIVING LOCATIONS                       |  |              |
| MAST ARM MOUNTED SIGN DETAIL<br>SUPPLEMENT TO IC-420 AND IC-440                      |  |              |

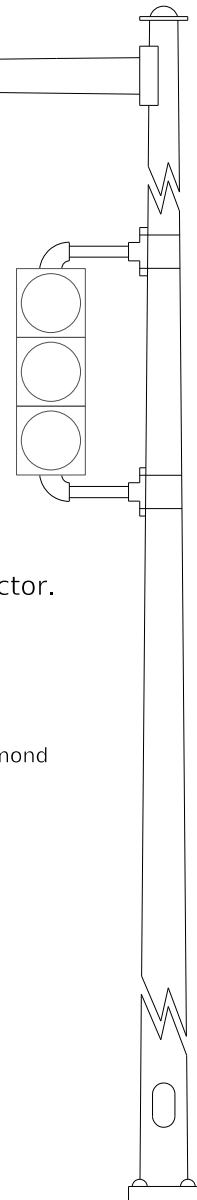
MUTCD #  
R3-2L  
36"x36"



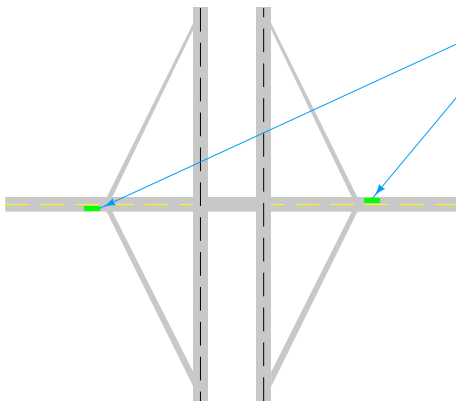
MUTCD #  
R6-1R  
54"x18"




Add One Way sign between  
the two through lanes if  
not currently installed



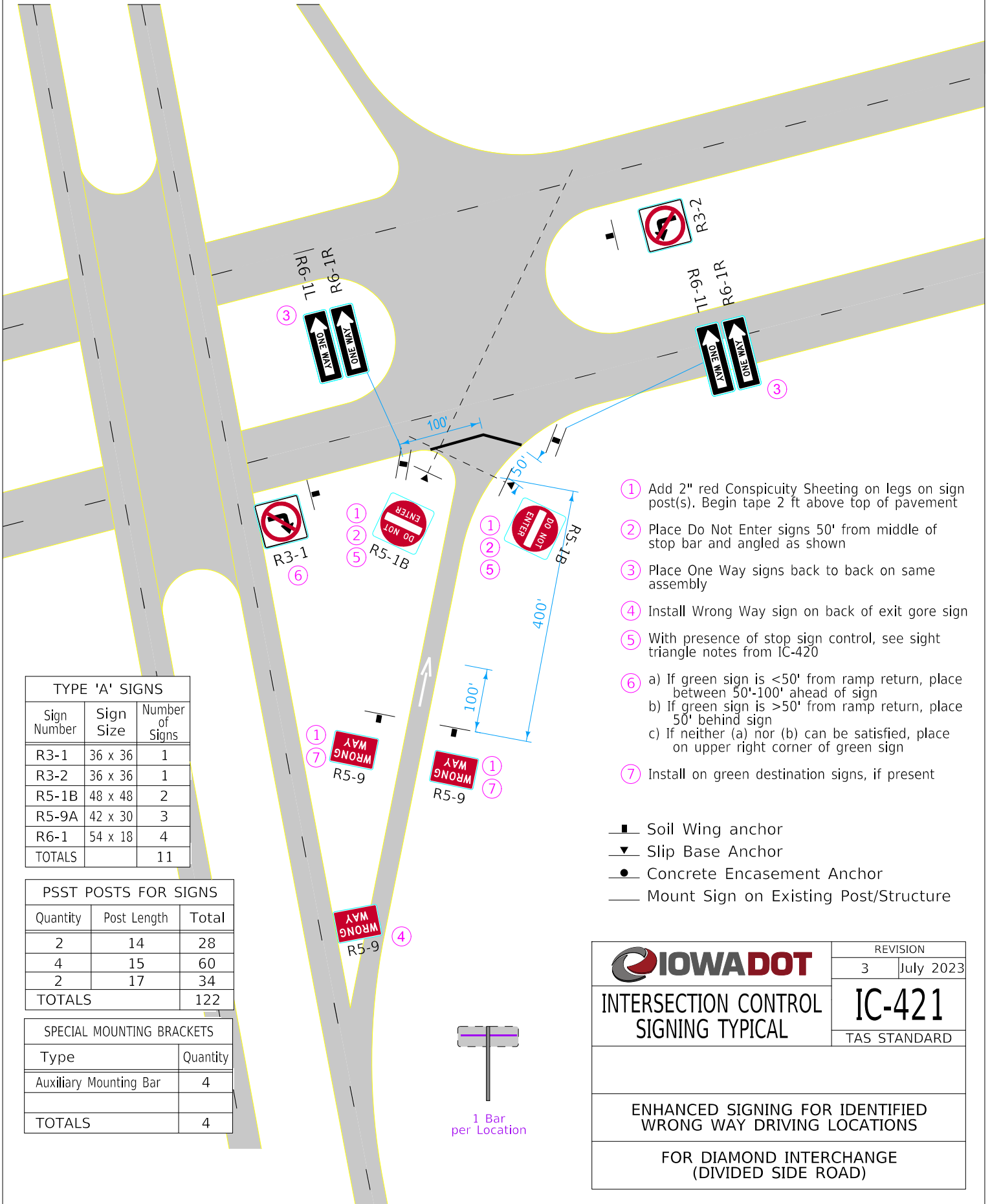
Signs, mounting brackets and hardware to be supplied by the Contractor.



Approach to signalized diamond  
covered by this typical

|   |  |          |
|---|--|----------|
| <br><b>INTERSECTION CONTROL<br/>SIGNING TYPICAL</b> | REVISION   |          |
|   | 3  | 01/26/23 |
|   | IC-420 IC-440<br>SUPPLEMENT<br>SHEET 2<br>TAS STANDARD |          |
| REVISION: <u>3</u>  |  |          |
| ENHANCED SIGNING FOR IDENTIFIED<br>WRONG WAY DRIVING LOCATIONS  |  |          |
| MAST ARM MOUNTED SIGN DETAIL<br>SUPPLEMENT TO IC-420 AND IC-440   |  |          |

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



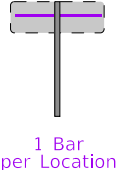
- ① Add 2" red Conspicuity Sheeting on legs on sign post(s). Begin tape 2 ft above top of pavement
- ② Place Do Not Enter signs 50' from middle of stop bar and angled as shown
- ③ Place One Way signs back to back on same assembly
- ④ Install Wrong Way sign on back of exit gore sign
- ⑤ With presence of stop sign control, see sight triangle notes from IC-420
- ⑥ a) If green sign is <50' from ramp return, place between 50'-100' ahead of sign  
b) If green sign is >50' from ramp return, place 50' behind sign  
c) If neither (a) nor (b) can be satisfied, place on upper right corner of green sign
- ⑦ Install on green destination signs, if present


- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R3-1           | 36 x 36   | 1               |
| R3-2           | 36 x 36   | 1               |
| R5-1B          | 48 x 48   | 2               |
| R5-9A          | 42 x 30   | 3               |
| R6-1           | 54 x 18   | 4               |
| <b>TOTALS</b>  |           | <b>11</b>       |

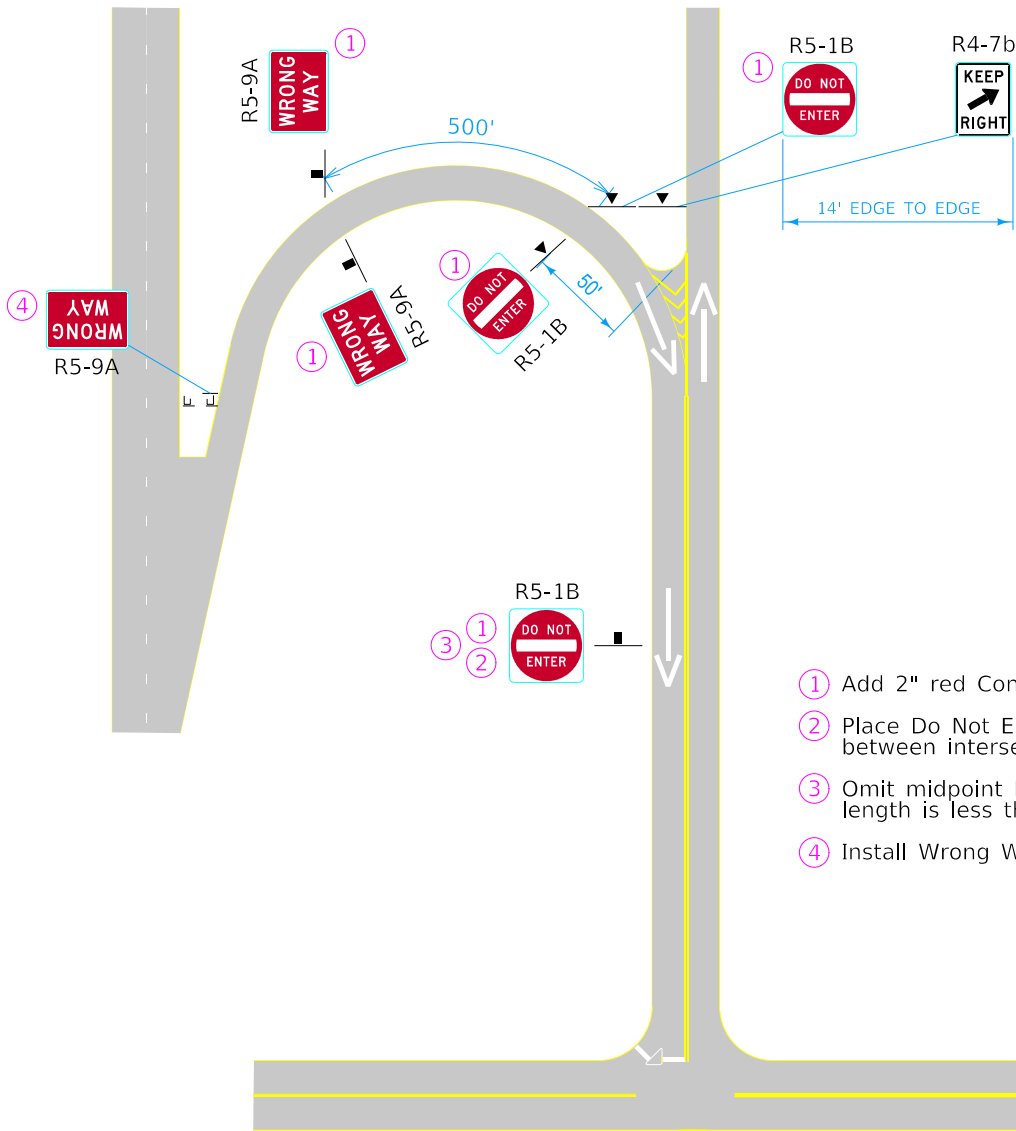
| PSST POSTS FOR SIGNS |             |            |
|----------------------|-------------|------------|
| Quantity             | Post Length | Total      |
| 2                    | 14          | 28         |
| 4                    | 15          | 60         |
| 2                    | 17          | 34         |
| <b>TOTALS</b>        |             | <b>122</b> |

| SPECIAL MOUNTING BRACKETS |          |
|---------------------------|----------|
| Type                      | Quantity |
| Auxiliary Mounting Bar    | 4        |
| <b>TOTALS</b>             | <b>4</b> |



|   |                               |
|---|-------------------------------|
| <br><b>INTERSECTION CONTROL<br/>SIGNING TYPICAL</b> | REVISION<br>3 July 2023       |
|   | <b>IC-421</b><br>TAS STANDARD |
| <b>ENHANCED SIGNING FOR IDENTIFIED<br/>WRONG WAY DRIVING LOCATIONS</b>  |                               |
| <b>FOR DIAMOND INTERCHANGE<br/>(DIVIDED SIDE ROAD)</b>  |                               |

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




- ① Add 2" red Conspicuity Tape on each sign post
- ② Place Do Not Enter sign half the distance between intersection and beginning of curve
- ③ Omit midpoint Do Not Enter sign if throat length is less than 400 feet
- ④ Install Wrong Way sign on back of exit gore sign

| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R4-7B          | 36 x 48   | 1               |
| R5-1B          | 48 x 48   | 3               |
| R5-9A          | 42 x 30   | 3               |
| TOTALS         |           | 7               |

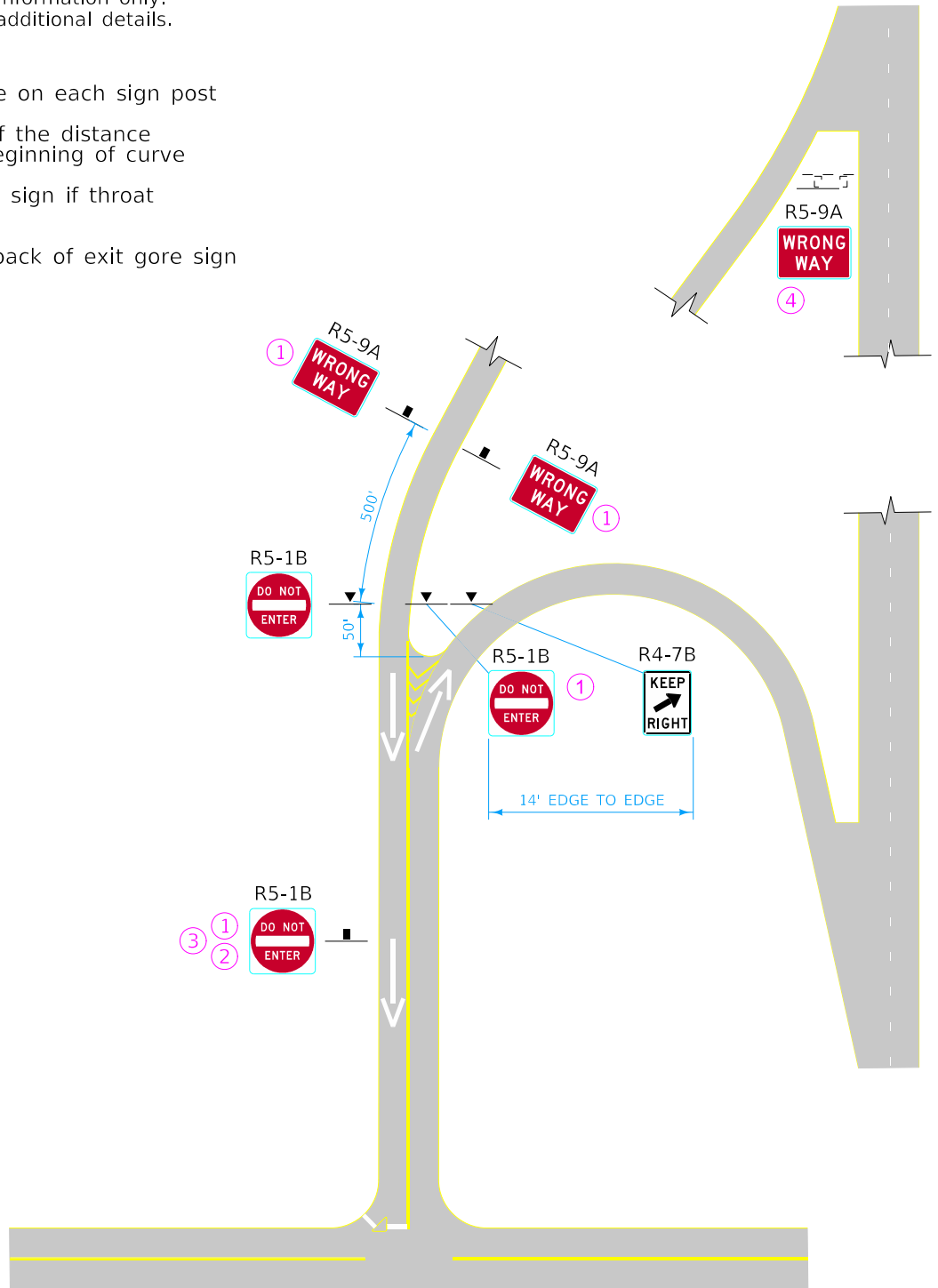
| PSST POSTS FOR SIGNS |             |       |
|----------------------|-------------|-------|
| Quantity             | Post Length | Total |
| 6                    | 15          | 90    |
| TOTALS               |             | 90    |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

|   |          |              |
|---|----------|--------------|
| <br><b>INTERSECTION CONTROL<br/>SIGNING TYPICAL</b> | REVISION |              |
|   | 4        | July 2023    |
| <b>IC-430</b>   |          | TAS STANDARD |
| <b>ENHANCED SIGNING FOR IDENTIFIED<br/>WRONG WAY DRIVING LOCATIONS</b>  |          |              |
| <b>FOR PARTIAL CLOVERLEAF INTERCHANGE<br/>WITH LOOP EXIT RAMP</b>   |          |              |

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

- ① Add 2" red Conspicuity Tape on each sign post
- ② Place Do Not Enter sign half the distance between intersection and beginning of curve
- ③ Omit midpoint Do Not Enter sign if throat length is less than 400 feet
- ④ Install Wrong Way sign on back of exit gore sign



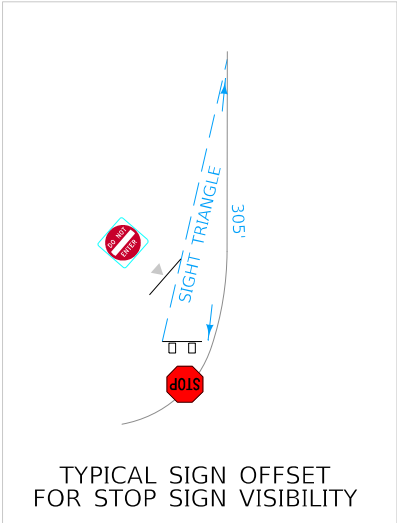
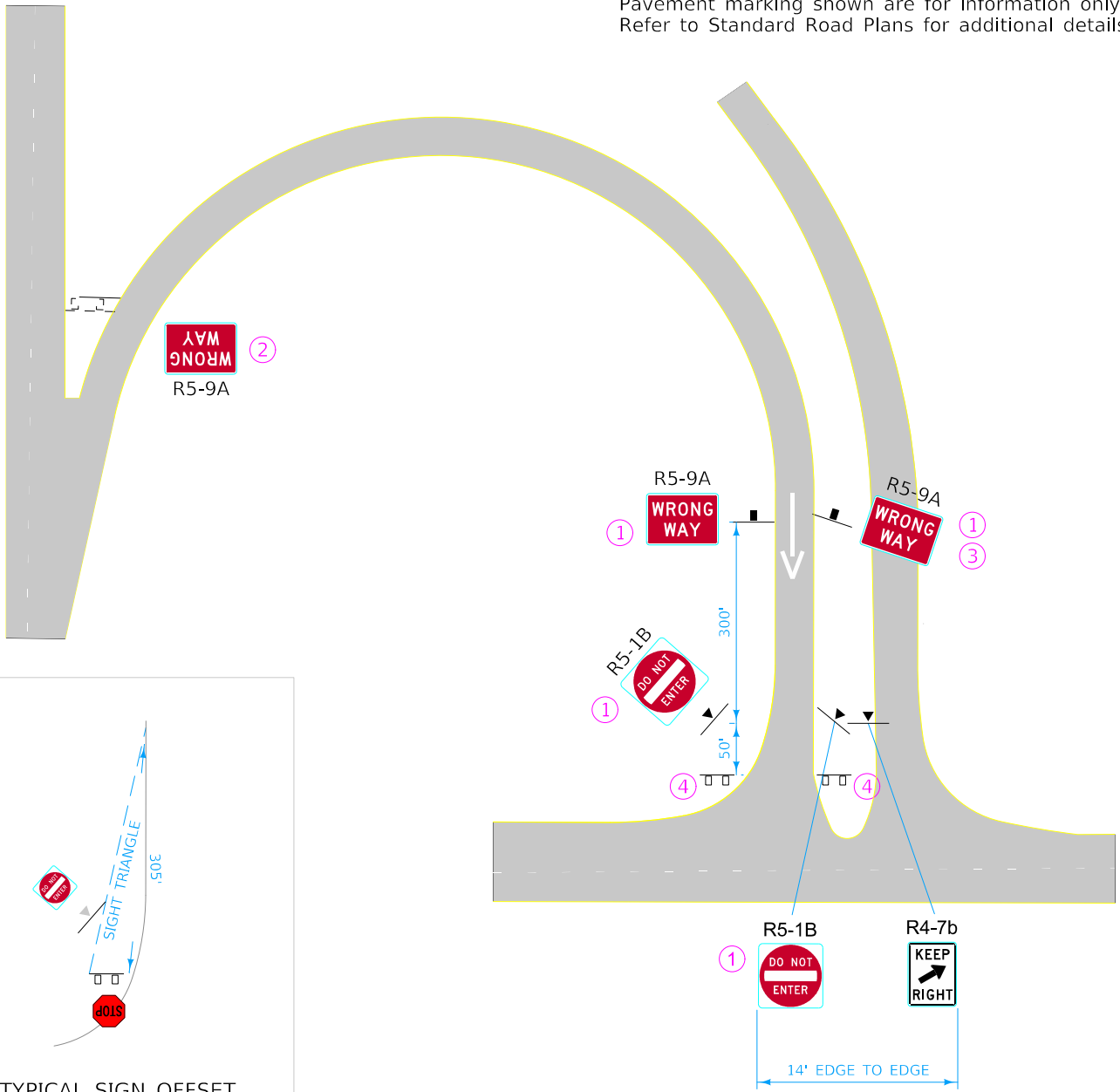
| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R4-7B          | 36 x 48   | 1               |
| R5-1B          | 48 x 48   | 3               |
| R5-9A          | 42 x 30   | 3               |
| TOTALS         |           | 7               |

| PSST POSTS FOR SIGNS |             |       |
|----------------------|-------------|-------|
| Quantity             | Post Length | Total |
| 6                    | 15          | 90    |
| TOTALS               |             | 90    |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

|  |               |          |
|--|---------------|----------|
|  | REVISION      |          |
|  | 3             | 01-26-23 |
| <b>INTERSECTION CONTROL<br/>SIGNING TYPICAL</b>                        | <b>IC-431</b> |          |
|  | TAS STANDARD  |          |
| REVISION: <u>3</u>   |               |          |
| <b>ENHANCED SIGNING FOR IDENTIFIED<br/>WRONG WAY DRIVING LOCATIONS</b> |               |          |
| <b>FOR PARTIAL CLOVERLEAF INTERCHANGE<br/>WITH LOOP ENTRANCE RAMP</b>  |               |          |

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



- ① Add 2" red Conspicuity Tape on each sign post
- ② Install Wrong Way sign on back of exit gore sign
- ③ Install at  $50^\circ$  angle to loop
- ④ Stop Sign Assembly

| PSST POSTS FOR SIGNS |             |       |
|----------------------|-------------|-------|
| Quantity             | Post Length | Total |
| 6                    | 15          | 90    |
| TOTALS               |             | 90    |

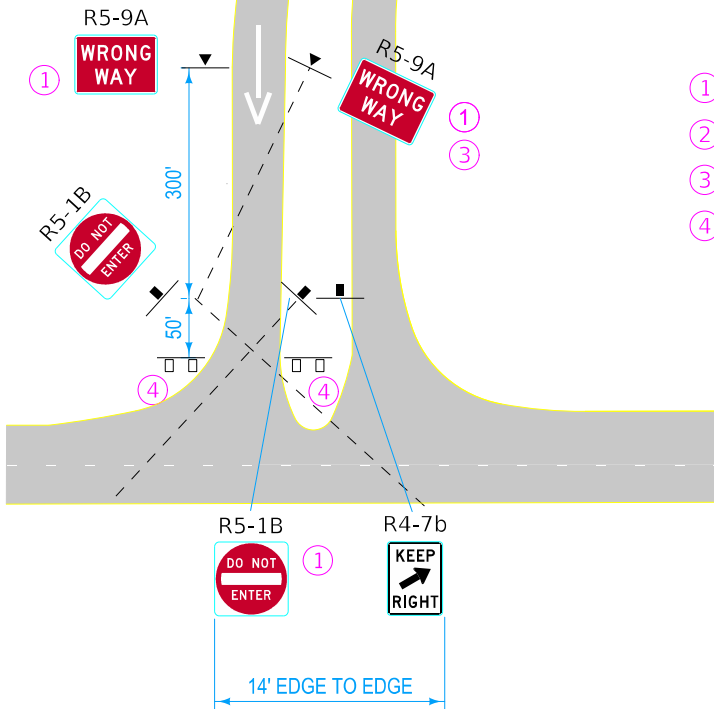
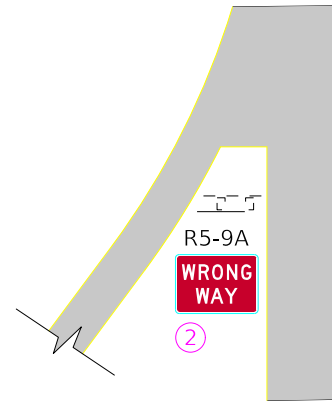
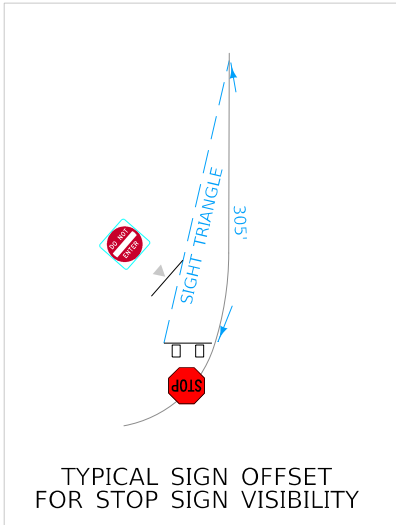
| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R4-7B          | 36 x 48   | 1               |
| R5-1B          | 48 x 48   | 2               |
| R5-9A          | 42 x 30   | 3               |
| TOTALS         |           | 6               |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

|  |              |
|--|--------------|
|  | REVISION     |
|  | 4 July 2023  |
| INTERSECTION CONTROL SIGNING TYPICAL   | IC-432       |
|  | TAS STANDARD |
| <p>ENHANCED SIGNING FOR IDENTIFIED WRONG WAY DRIVING LOCATIONS</p> <p>FOR PARTIAL CLOVERLEAF INTERCHANGE LOOP ENTRANCE RAMP AND DEPRESSED MEDIAN</p> |              |



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



- ① Add 2" red Conspicuity Sheeting on each sign post
- ② Install Wrong Way sign on back of exit gore sign
- ③ Install at  $\_\_\circ$  angle to loop
- ④ Stop Sign Assembly

| PSST POSTS FOR SIGNS |             |       |
|----------------------|-------------|-------|
| Quantity             | Post Length | Total |
| 6                    | 15          | 90    |
| TOTALS               |             | 90    |

| TYPE 'A' SIGNS |           |                 |
|----------------|-----------|-----------------|
| Sign Number    | Sign Size | Number of Signs |
| R4-7B          | 36 x 48   | 1               |
| R5-1B          | 48 x 48   | 2               |
| R5-9A          | 42 x 30   | 3               |
| TOTALS         |           | 6               |

- Soil Wing anchor
- ▼ Slip Base Anchor
- Concrete Encasement Anchor
- Mount Sign on Existing Post/Structure

|   |                               |
|---|-------------------------------|
| <br><b>INTERSECTION CONTROL SIGNING TYPICAL</b>                                   | REVISION<br>4 July 2023       |
|   | <b>IC-433</b><br>TAS STANDARD |
| <b>ENHANCED SIGNING FOR IDENTIFIED WRONG WAY DRIVING LOCATIONS</b>                |                               |
| <b>FOR PARTIAL CLOVERLEAF INTERCHANGE LOOP ENTRANCE RAMP AND DEPRESSED MEDIAN</b> |                               |