

T:\ACAD\EPS-COE DESIGN & CONSTR SPECS FOR DEVELOPMENT\IN-WORK\STD701.DWG

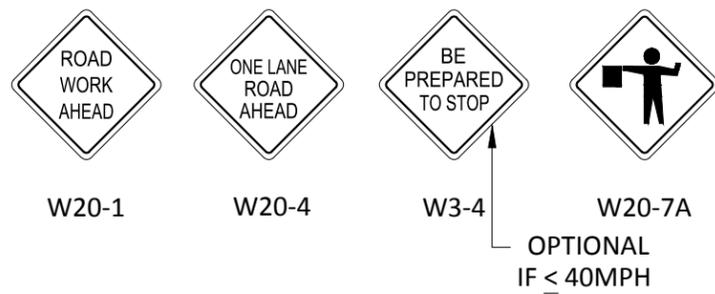
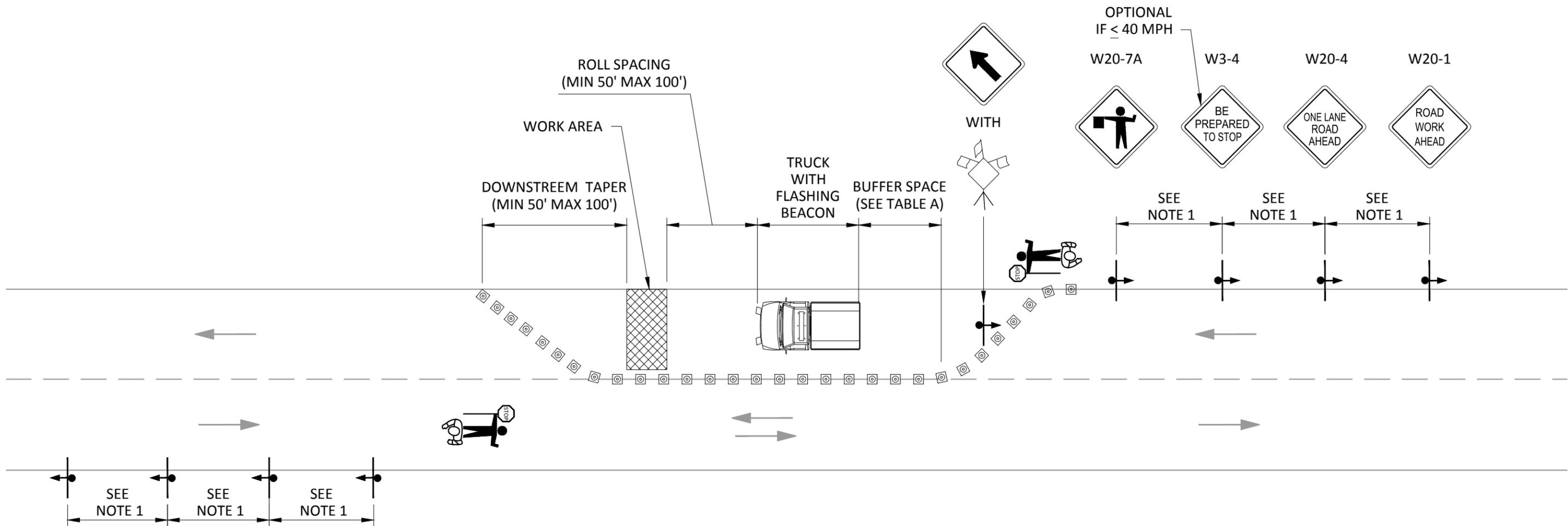


TABLE A			
SPEED (MPH)	CONE SPACING (FT)		BUFFER SPACING (FT)
	TANGENT	TAPER	
25	25	20	55
30	30		85
35	35		120
40	40		170
45	45		220

### NOTES

- DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS.
- FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
- DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
- SPOTTER REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
- SIGN SIZE PER MUTCD.
- THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

### LEGEND

- ⊙ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**

## CITY OF EVERETT

### EVERETT PUBLIC WORKS DEPARTMENT

City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date <b>12/30/2016</b>
<h3 style="margin: 0;">TRAFFIC CONTROL PLAN</h3> <h4 style="margin: 0;">2 LANE ROADWAY: ONE LANE CLOSED WITH ALTERNATING ONEWAY TRAFFIC AND SPOTTERS</h4>				701

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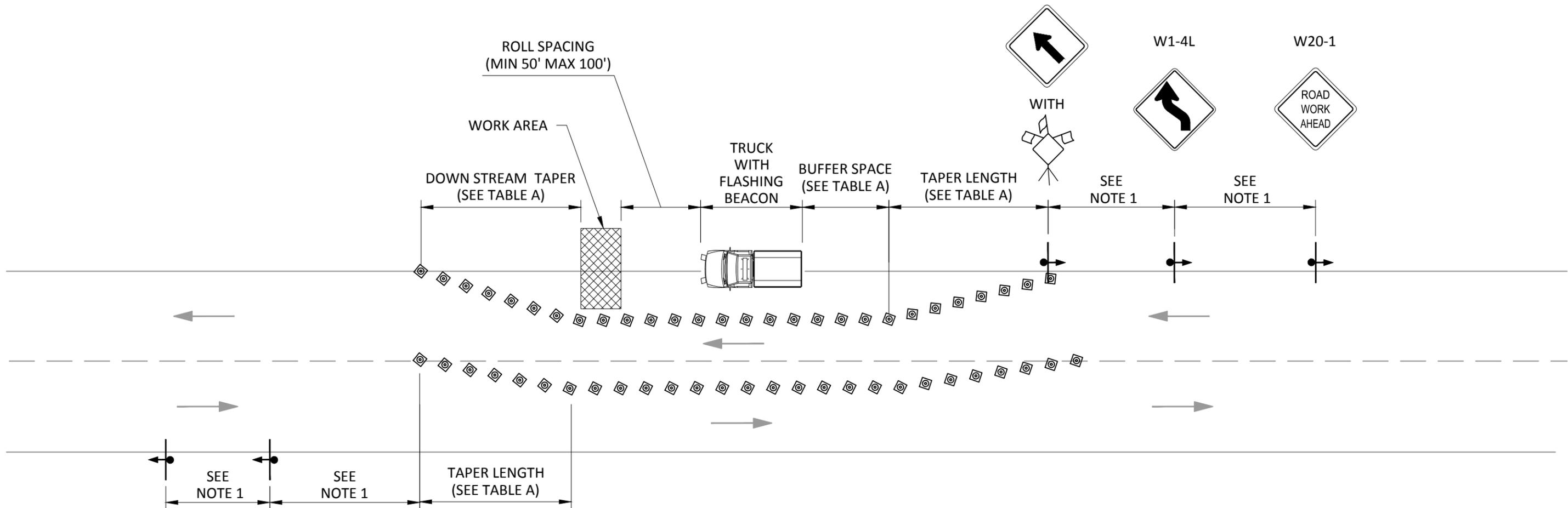


TABLE A					
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING (FT)		BUFFER SPACING (FT)
	5'	6'	TANGENT	TAPER	
25	26'	31'	25	20	55
30	38'	45'	30		85
35	51'	61'	35		120
40	67'	80'	40		170
45	113'	135'	45		220

### NOTES

- DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREET (25 MPH) AND 350' FOR ARTERIAL ROADWAYS.
- FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
- DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
- SPOTTERS REQUIRED TO CONTROL TRAFFIC WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
- FOR ALTERNATE LANE SHIFT WIDTH REFER TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) TABLE 6C-2 PAGE 6C-10.
- SIGN SIZE PER MUTCD.
- THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON THE TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

### LEGEND

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**

		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
<b>TITLE</b> <b>TRAFFIC CONTROL PLAN</b> <b>2 LANE ROADWAY:</b> <b>PARTIAL LANE CLOSURE</b>			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>702</b>

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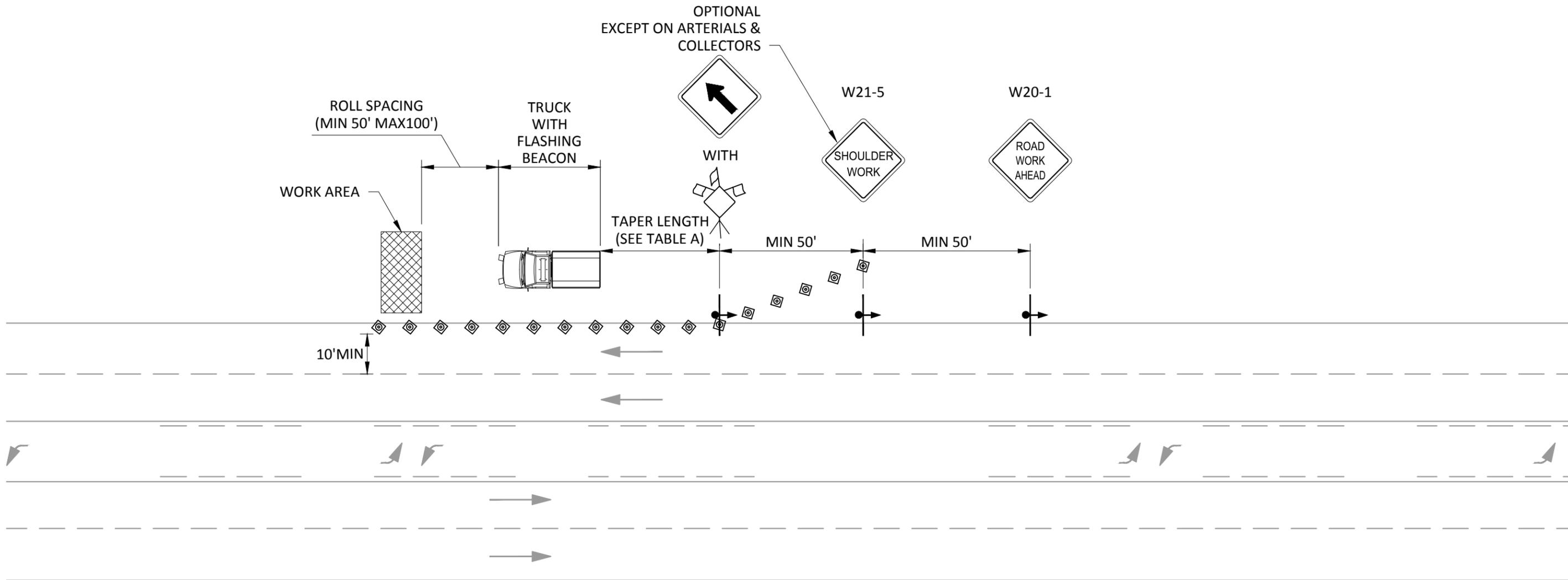


TABLE A			
SPEED (MPH)	CONE SPACING (FT)		BUFFER SPACING (FT)
	TANGENT	TAPER	
25	25	20	55
30	30		85
35	35		120
40	40		170
45	45		220

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**

**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>TRAFFIC CONTROL PLAN</b> SHOULDER WORK			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>703</b>

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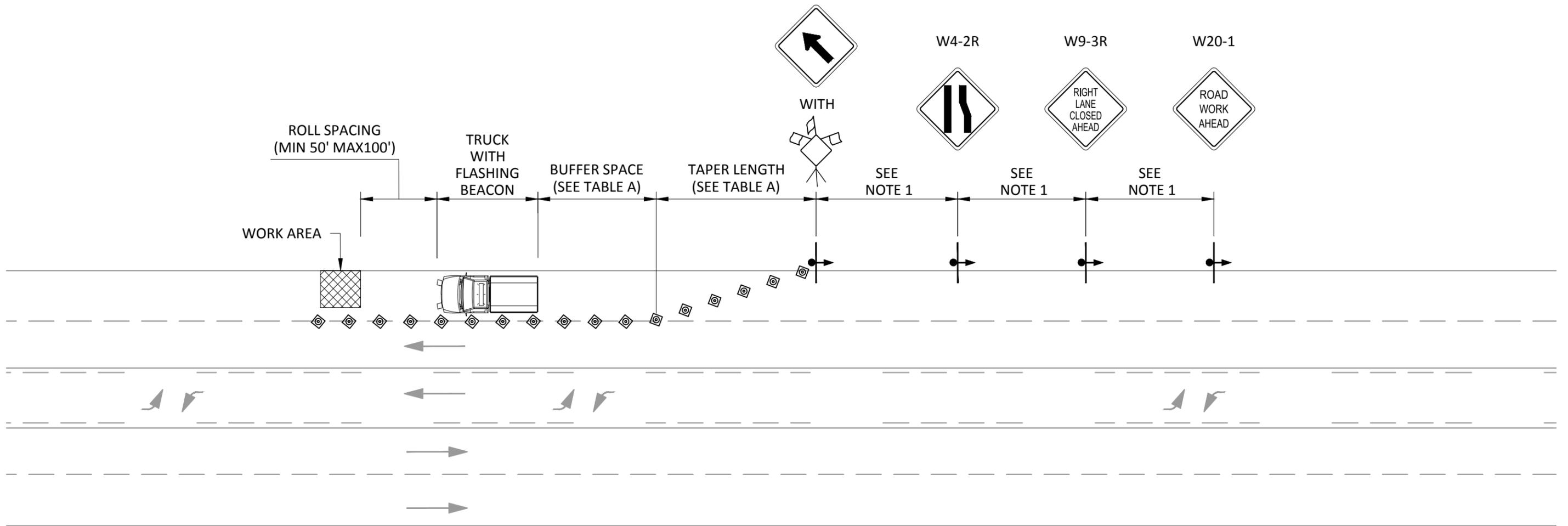


TABLE A					
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING (FT)		BUFFER SPACING (FT)
	10'	12'	TANGENT	TAPER	
25	105'	125'	25	20	55
30	150'	180'	30		85
35	205'	245'	35		120
40	270'	320'	40		170
45	420'	540'	45		220

### NOTES

- DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
- FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
- DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
- SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
- SIGN SIZE PER MUTCD.
- THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

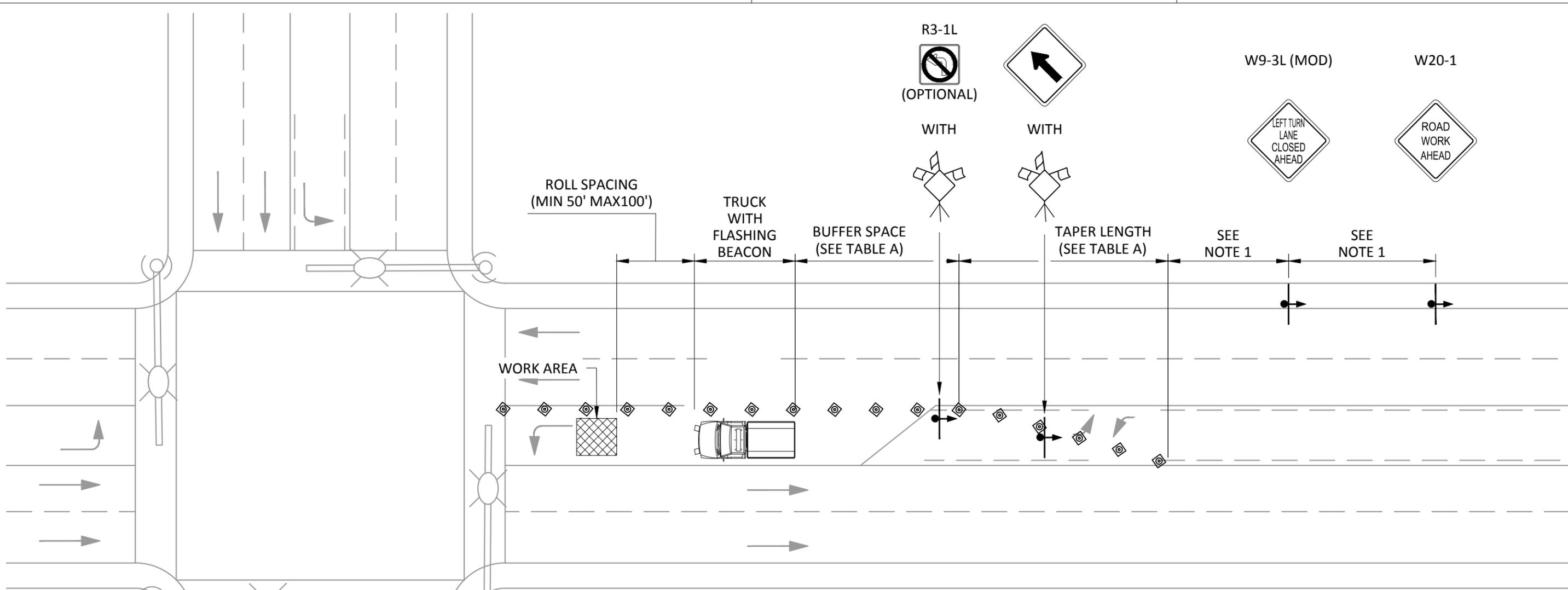
### LEGEND

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**

 <b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>		City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 12/30/2016
<b>TRAFFIC CONTROL PLAN</b> 5 LANE ROADWAY WITH RIGHT LANE CLOSED						STANDARD DRAWING No. <b>704</b>

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SPEED (MPH)	CONE SPACING (FT)		BUFFER SPACING (FT)
	TANGENT	TAPER	
25	25	20	55
30	30	20	85
35	35	20	120
40	40	20	170
45	45	20	220

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTER REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>TRAFFIC CONTROL PLAN</b> 5 LANE ROADWAY INTERSECTION WITH LEFT TURN LANE CLOSED			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>705</b>

**DRAFT**

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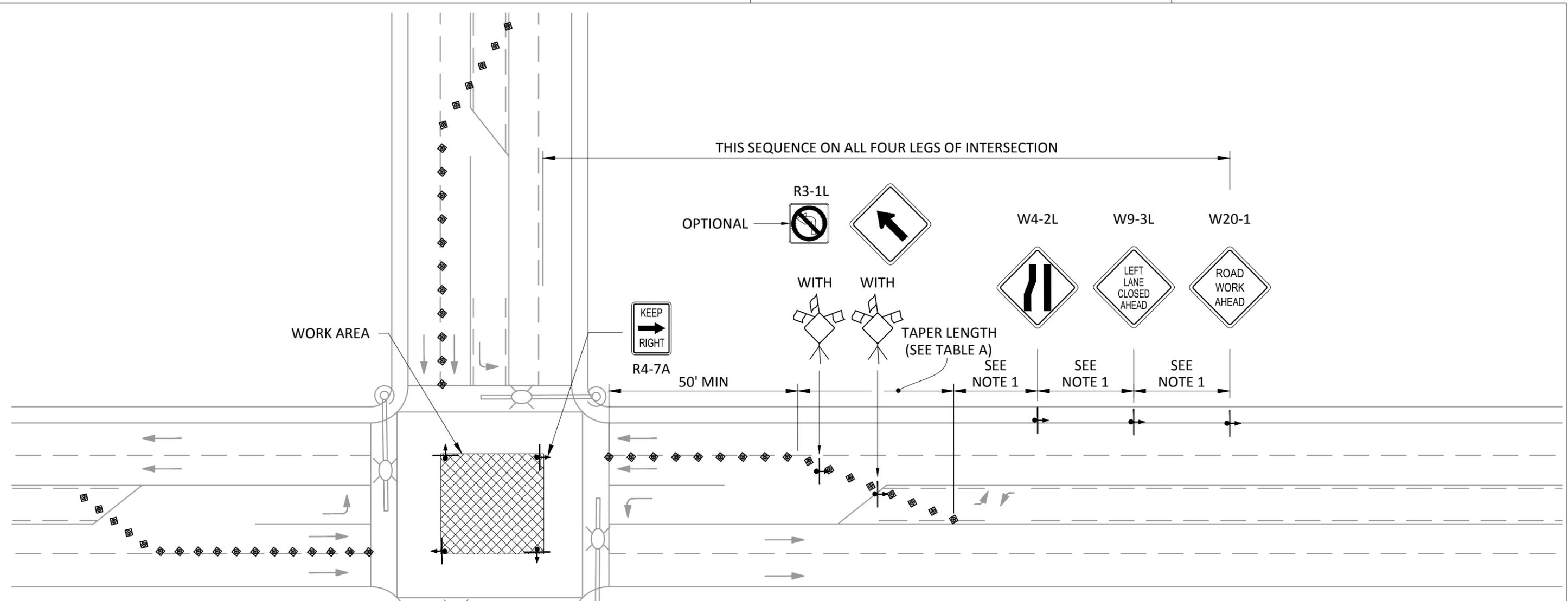


TABLE A			
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING ALONG TAPER (FT)
	10'	12'	
25	105'	125'	25
30	150'	180'	30
35	205'	245'	35
40	270'	320'	40
45	450'	540'	45

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON SHALL BE INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGNING SHALL BE AS SHOWN ON ALL LEGS OF THE INTERSECTION.
6. SIGN SIZE PER MUTCD.
7. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- Ⓢ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**



**CITY OF EVERETT**  
EVERETT PUBLIC WORKS DEPARTMENT

City Engineer: RYAN SASS | Section Manager: COREY HERT | CAD Manager: PAUL WILHELM | Drawn By: ESH

Current Rev Date: 12/30/2016

**TRAFFIC CONTROL PLAN**  
CENTER OF INTERSECTION WORK

706

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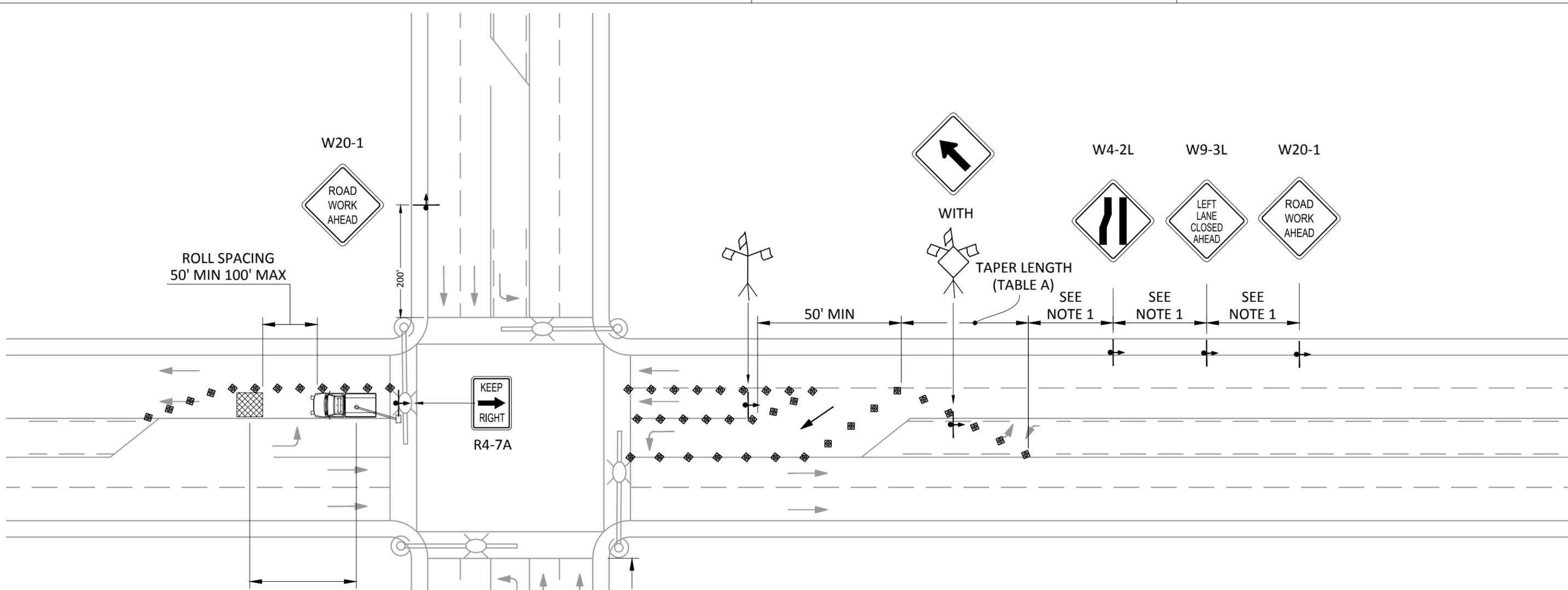


TABLE A			
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING ALONG TAPER (FT)
	10'	12'	
25	105'	125'	25
30	150'	180'	30
35	205'	245'	35
40	270'	320'	40
45	450'	540'	45

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer <b>RYAN SASS</b>	Section Manager <b>COREY HERT</b>	CAD Manager <b>PAUL WILHELM</b>	Drawn By <b>ESH</b>	Current Rev Date <b>12/30/2016</b>
TRAFFIC CONTROL PLAN				STANDARD DRAWING No.
5 LANE ROADWAY WITH LEFT LANE CLOSURE FAR SIDE OF INTERSECTION				707

DRAFT

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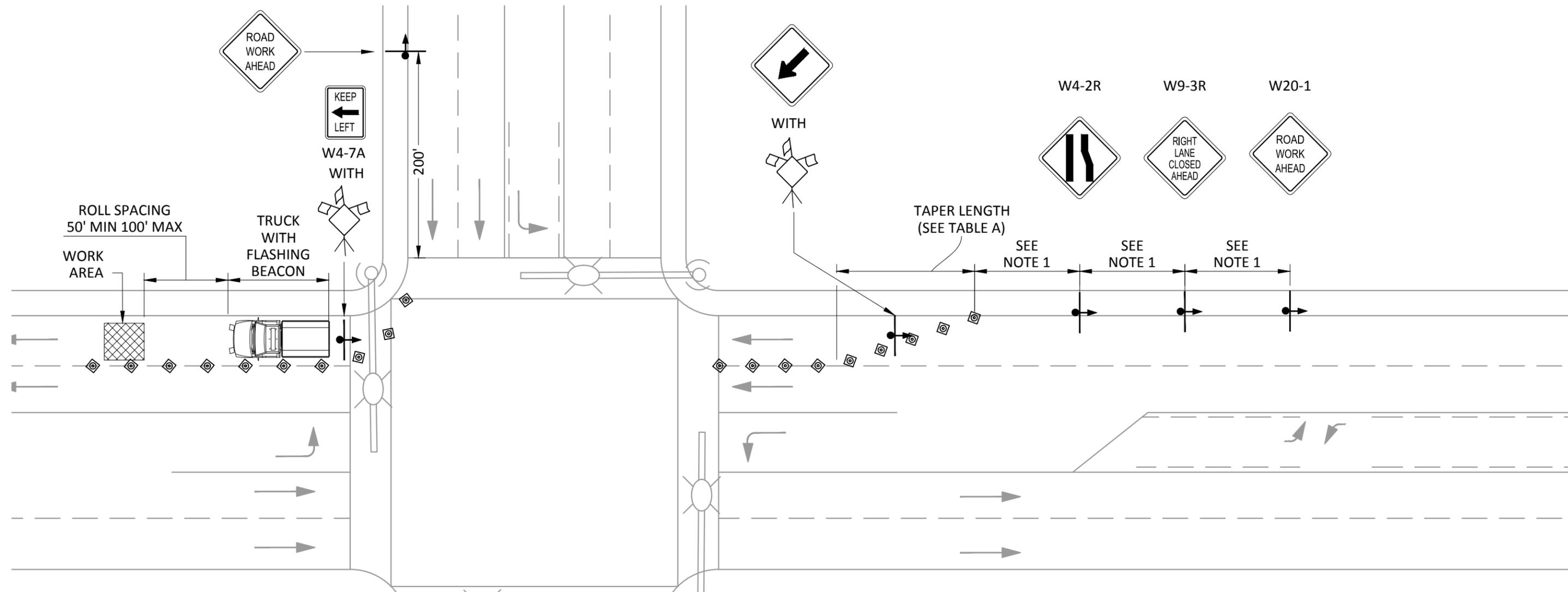


TABLE A			
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING ALONG TAPER (FT)
	10'	12'	
25	105'	125'	25
30	150'	180'	30
35	205'	245'	35
40	270'	320'	40
45	450'	540'	45

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

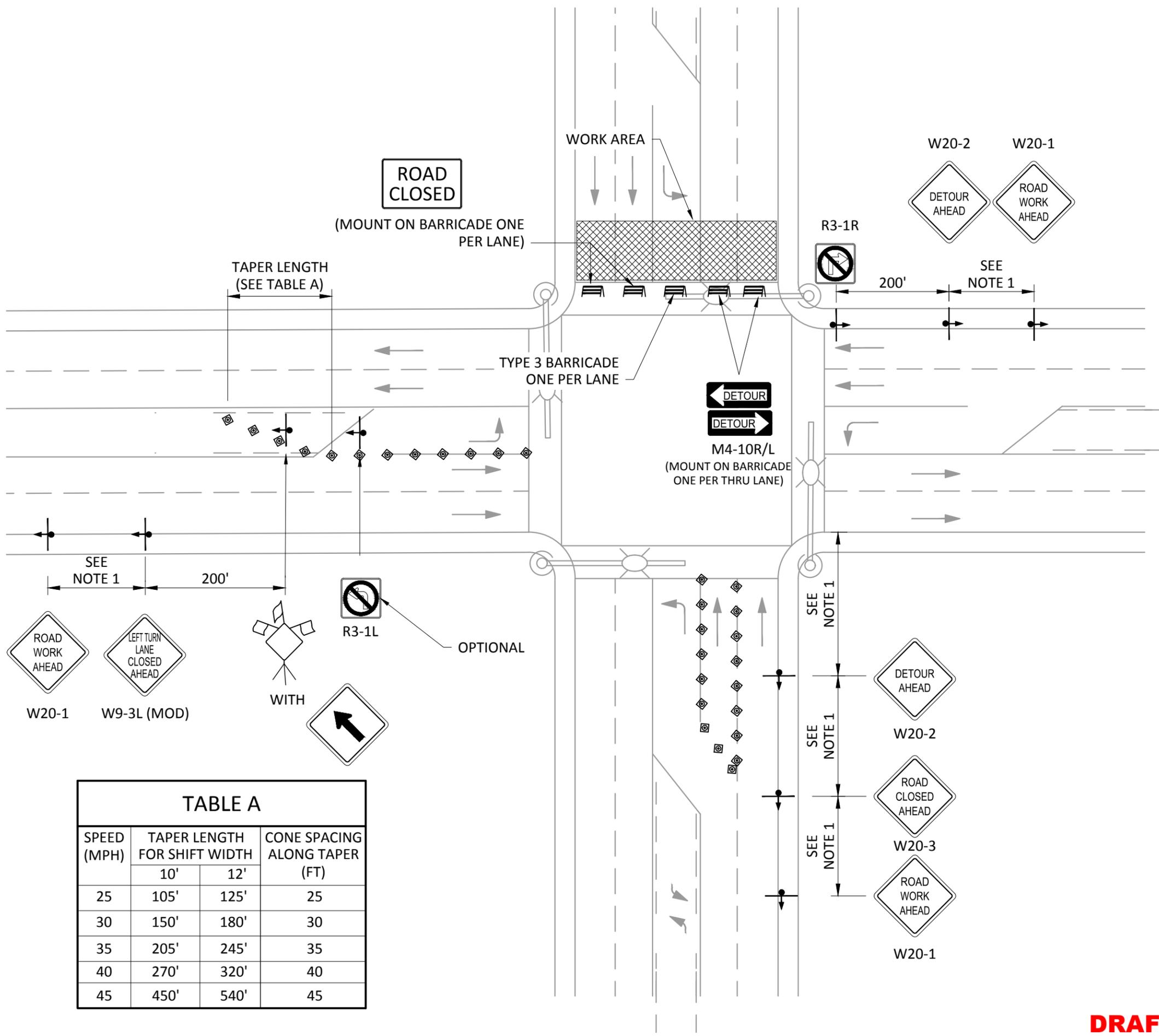
**CITY OF EVERETT**

**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>TRAFFIC CONTROL PLAN</b> 5 LANE ROADWAY WITH RIGHT LANE CLOSURE FAR SIDE OF INTERSECTION			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>708</b>

**DRAFT**

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**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

☉ CONE OR CHANNELIZING DEVICE SEE STD 713.

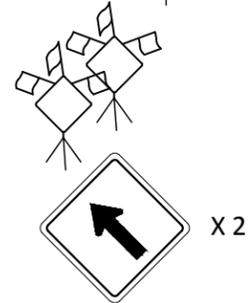
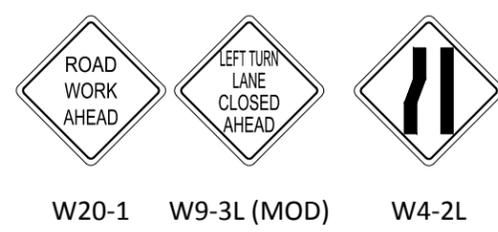
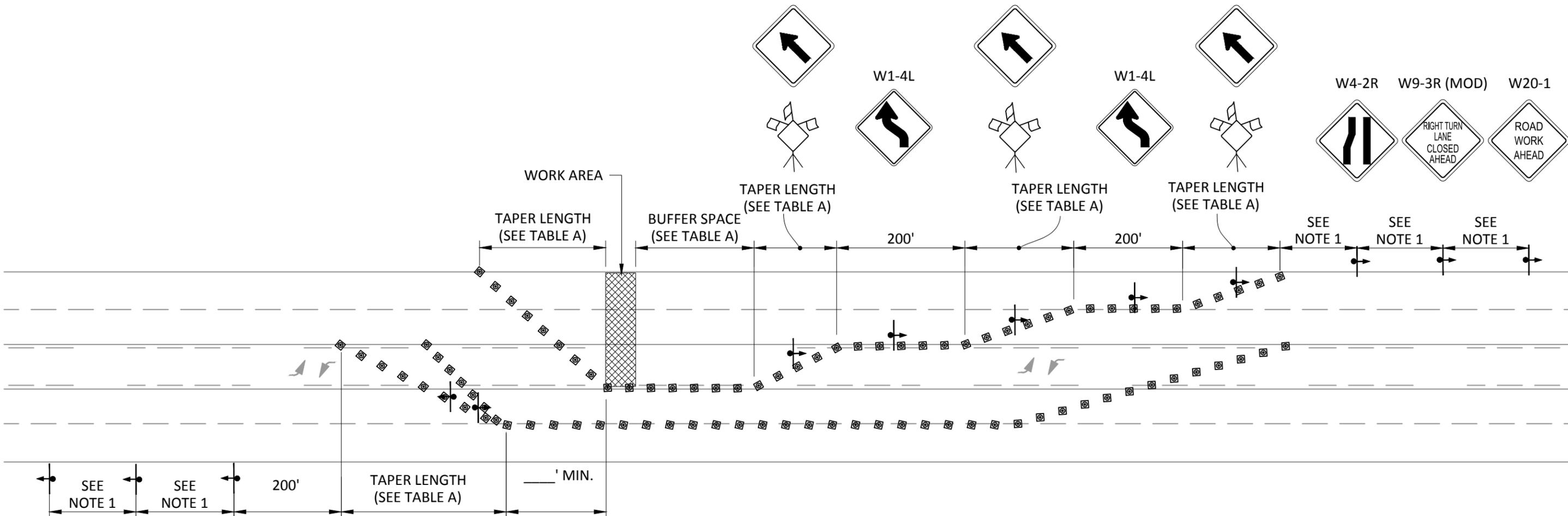
TABLE A			
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING ALONG TAPER (FT)
	10'	12'	
25	105'	125'	25
30	150'	180'	30
35	205'	245'	35
40	270'	320'	40
45	450'	540'	45



**CITY OF EVERETT**  
EVERETT PUBLIC WORKS DEPARTMENT

City Engineer <b>RYAN SASS</b>	Section Manager <b>COREY HERT</b>	CAD Manager <b>PAUL WILHELM</b>	Drawn By <b>ESH</b>	Current Rev Date <b>12/30/2016</b>
<b>TRAFFIC CONTROL PLAN</b>				<b>709</b>
5 LANE ROADWAY WITH FULL STREET CLOSURE FAR SIDE OF INTERSECTION				

**DRAFT**



**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

TABLE A			
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING ALONG TAPER (FT)
	10'	12'	
25	105'	125'	25
30	150'	180'	30
35	205'	245'	35
40	270'	320'	40
45	450'	540'	45

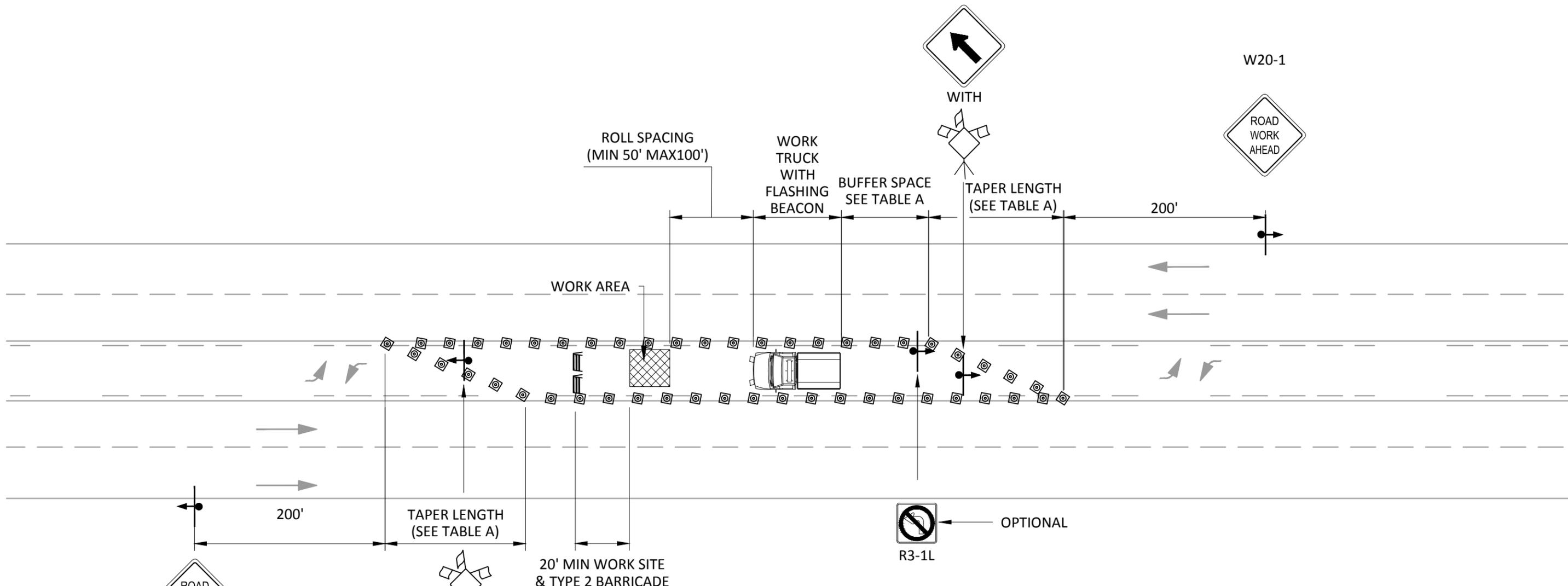
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**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer <b>RYAN SASS</b>	Section Manager <b>COREY HERT</b>	CAD Manager <b>PAUL WILHELM</b>	Drawn By <b>ESH</b>	Current Rev Date <b>12/30/2016</b>
<b>TRAFFIC CONTROL PLAN</b>				STANDARD DRAWING No.
5 LANE ROADWAY WITH MULTILANE CLOSURE				<b>710</b>

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W20-1  
ROAD WORK AHEAD

WITH  
↑  
ROAD WORK AHEAD

OPTIONAL  
R3-1L

TABLE A			
SPEED (MPH)	CONE SPACING (FT)		BUFFER SPACING (FT)
	TANGENT	TAPER	
25	25	20	55
30	30		85
35	35		120
40	40		170
45	45		220

**NOTES**

1. DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
2. FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
3. DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
4. SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
5. SIGN SIZE PER MUTCD.
6. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

**LEGEND**

- ⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

**DRAFT**

**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date <b>12/30/2016</b>
TITLE <b>TRAFFIC CONTROL PLAN 5 LANE ROADWAY WITH TWO WAY LEFT TURN LANE CLOSURE</b>				STANDARD DRAWING No. <b>711</b>

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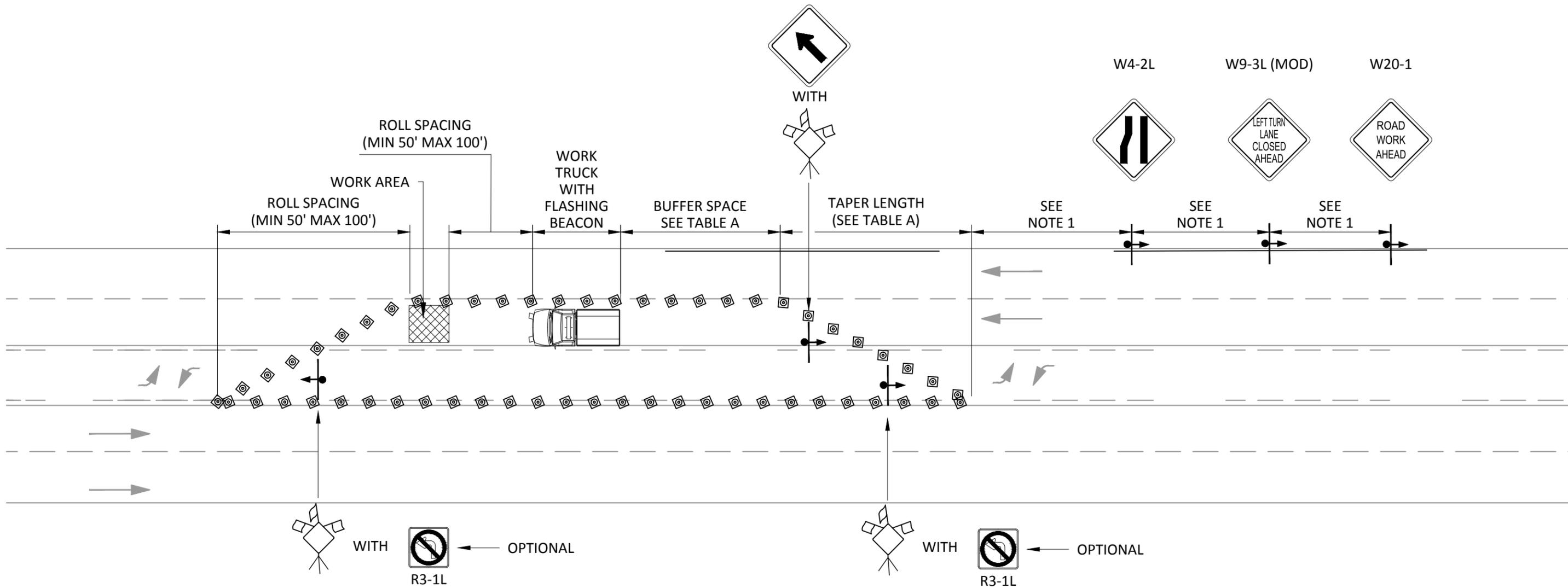


TABLE A					
SPEED (MPH)	TAPER LENGTH FOR SHIFT WIDTH		CONE SPACING (FT)		BUFFER SPACING (FT)
	5'	6'	TANGENT	TAPER	
25	26'	31'	25	20	55
30	38'	45'	30		85
35	51'	61'	35		120
40	67'	80'	40		170
45	113'	135'	45		220

**NOTES**

- DISTANCE BETWEEN SIGNS SHALL BE 100' FOR RESIDENTIAL STREETS (25 MPH) AND 350' FOR ARTERIAL ROADWAYS
- FLASHING BEACON INSTALLED AT EACH SIGN FOR NIGHT-TIME USE (OPTIONAL).
- DISTANCES MAY VARY AS APPROVED BY THE ENGINEER.
- SPOTTERS REQUIRED WHENEVER THE CONTRACTOR MUST INTERRUPT TRAFFIC FLOW TO ACCESS THE WORK SITE WITH MATERIALS OR EQUIPMENT (FLAGGING REQUIRES 3 OR 4 SIGN SETUP).
- SIGN SIZE PER MUTCD.
- THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.

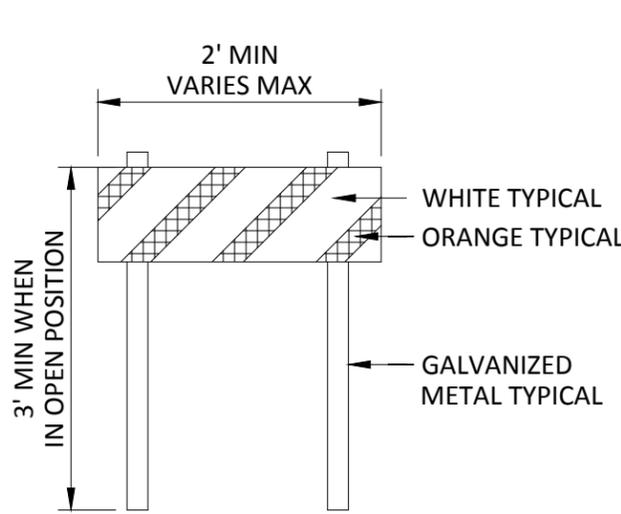
**LEGEND**

⊗ CONE OR CHANNELIZING DEVICE SEE STD 713.

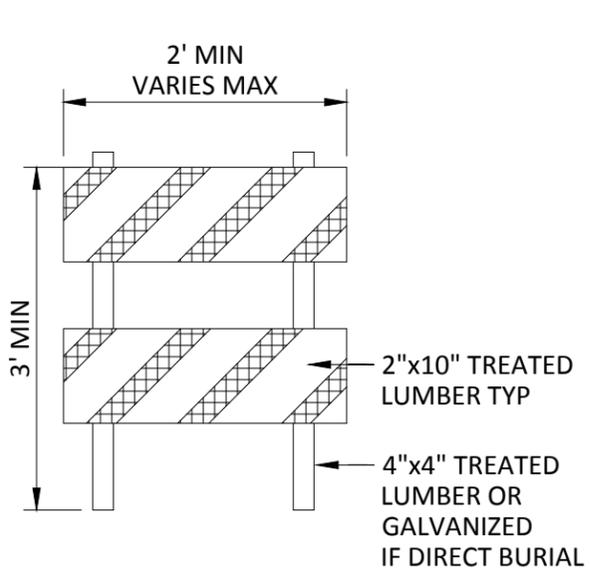
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**CITY OF EVERETT**  
**EVERETT PUBLIC WORKS DEPARTMENT**

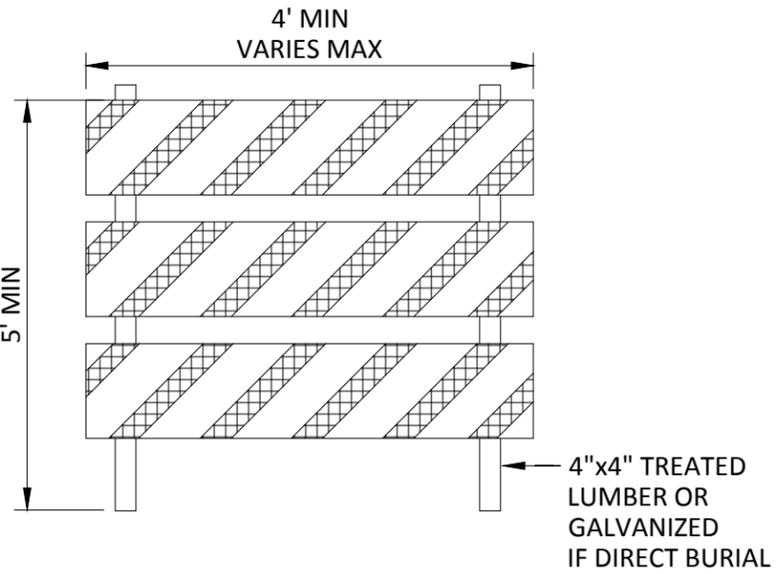
City Engineer <b>RYAN SASS</b>	Section Manager <b>COREY HERT</b>	CAD Manager <b>PAUL WILHELM</b>	Drawn By <b>ESH</b>	Current Rev Date <b>12/30/2016</b>
<p><b>TITLE</b> TRAFFIC CONTROL PLAN 5 LANE ROADWAY WITH LEFT LANE CLOSURE</p>				<p><b>712</b></p> <p style="font-size: 8px;">STANDARD DRAWING No.</p>



**TYPE 1 BARRICADE**



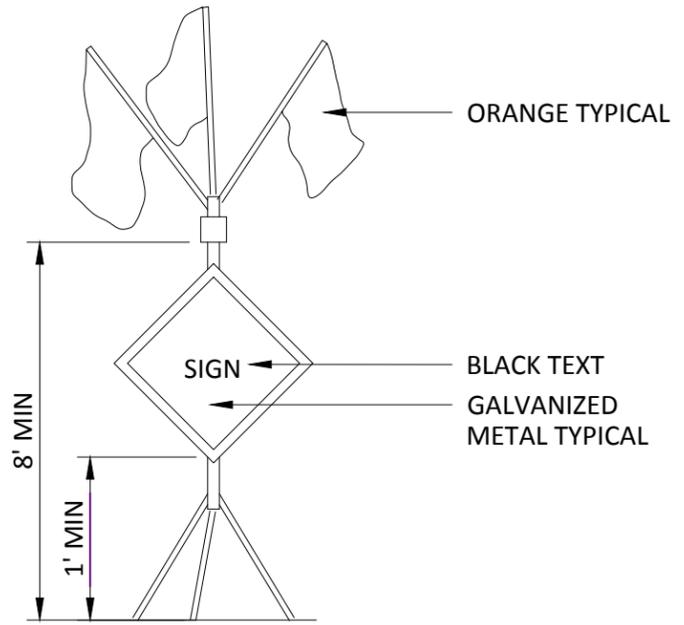
**TYPE 2 BARRICADE**



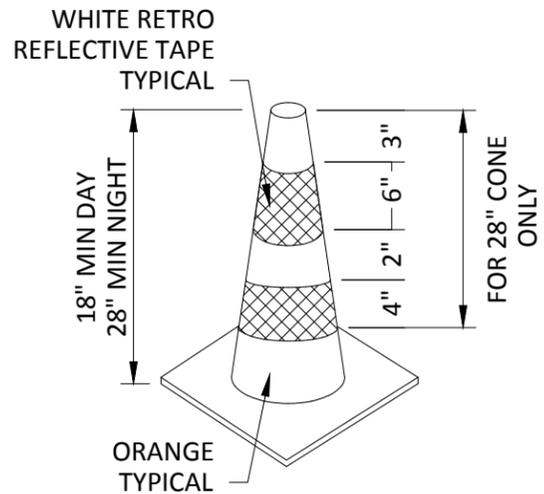
**TYPE 3 BARRICADE**

**NOTES**

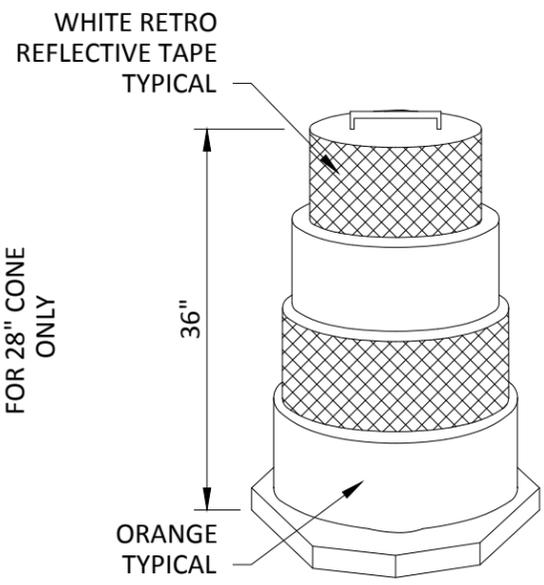
1. THIS PLAN IS PROVIDED AS A GUIDE ONLY. FOR SPECIFIC INFORMATION ON TRAFFIC CONTROL PLANS SEE CURRENT MUTCD.
2. SEE FIGURE 6F-2 OF THE MUTCD FOR OTHER METHODS OF MOUNTING SIGNS OTHER THAN ON POSTS
3. FOR ADDITIONAL INFORMATION REGARDING BARRICADES AND CHANNELIZING DEVICES SEE FIGURE 6F-4 IN MUTCD



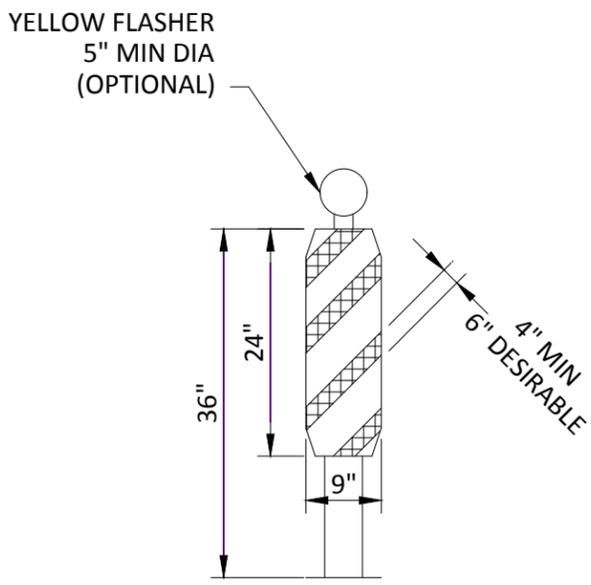
**HIGH LEVEL WARNING DEVICE**



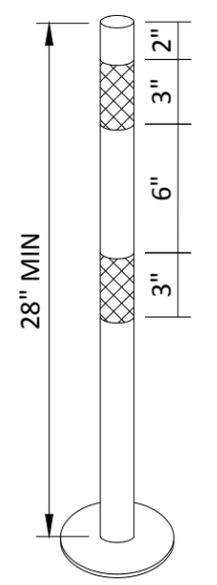
**CONE**



**CHANNELIZING DRUM**



**VERTICAL PANEL**

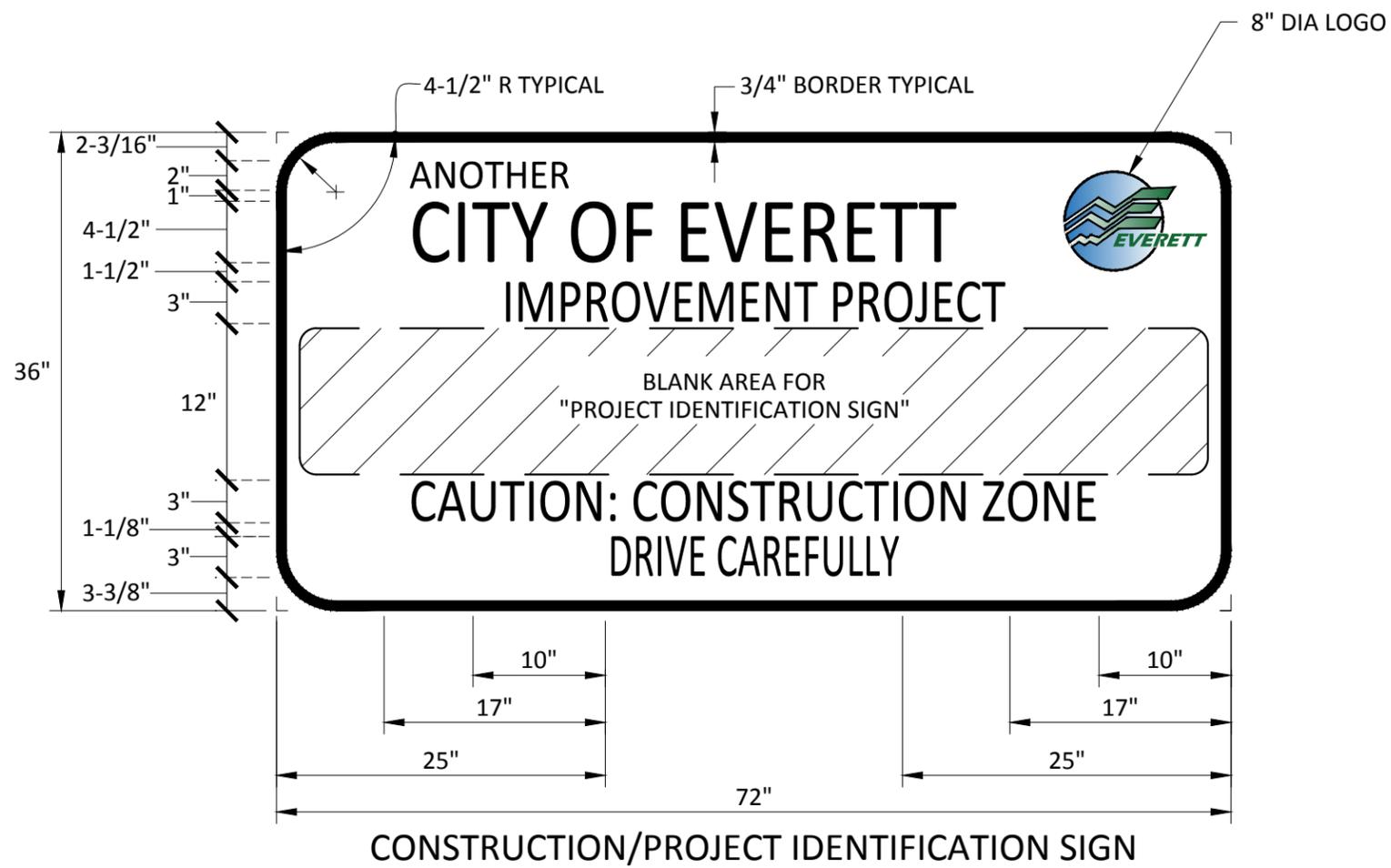


**GUIDE POST**

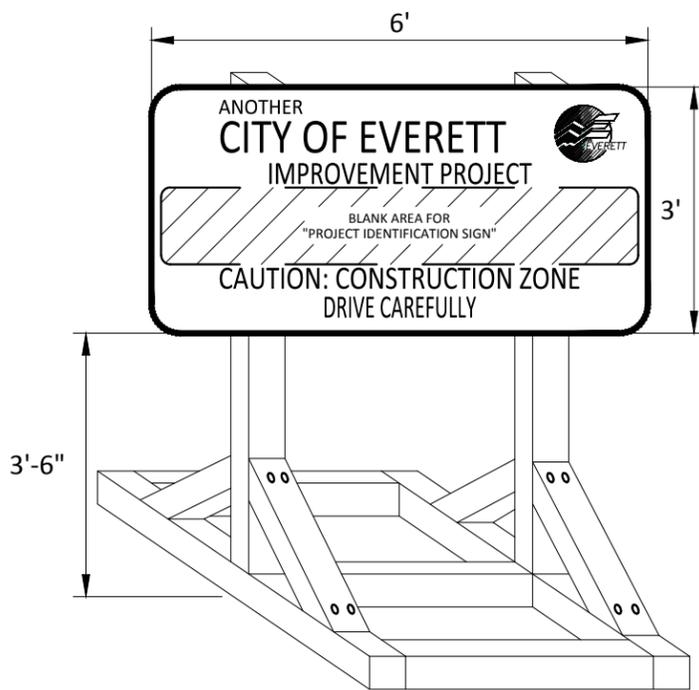
T:\ACAD\EPS-COE DESIGN & CONSTR SPECS FOR DEVELOPMENT\IN-WORK\STD713.DWG  
 PLOTTED: 12/27/2016 12:45 PM

		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>TRAFFIC CONTROL DEVICES</b>			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>713</b>

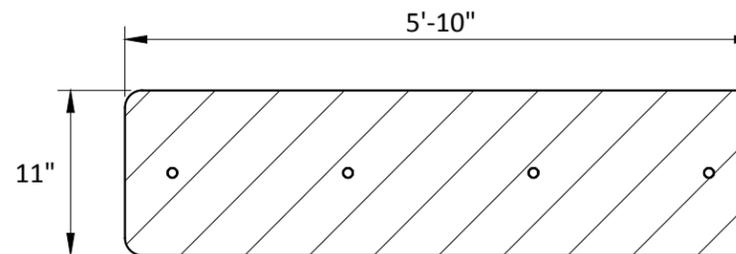
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**CONSTRUCTION/PROJECT IDENTIFICATION SIGN**



**CONSTRUCTION SIGN STAND**



**PROJECT IDENTIFICATION SIGN**

**NOTES**

1. PROJECT INFORMATION SIGN SHALL BE A REMOVABLE METAL PLATE, SHEET ALUMINUM, 0.080 GAUGE, WITH 2 COATS OF INDUSTRIAL GRADE ENAMEL, 1-SHOT, COLOR 101-L WHITE OR EQUAL.
2. LETTERING SHALL BE 1 SHOT, COLOR 144-L MED. GREEN OR EQUAL. INFORMATION TO BE PROVIDED BY THE ENGINEER AND USED ON THE SIGN IN A STYLE AND MANNER CONSISTENT WITH LETTERING ON CONSTRUCTION IDENTIFICATION SIGN.
3. REMOVABLE PORTION OF SIGN SHALL BE ATTACHED TO WOODEN SIGN WITH FOUR(4) 1-1/2"x1/4" STAINLESS STEEL BOLTS WITH NUTS.
4. WOOD FRAME CONSTRUCTED WITH 4"x4" TREATED FIR LUMBER WITH GALVANIZED STEEL LAG BOLTS.
5. USE SANDBAGS ON BASE OF FRAME TO PREVENT OVERTURNING BY WIND GUSTS.
6. FINISHED FRAME TO BE PAINTED WITH WHITE EXTERIOR ENAMEL (2 COATS).
7. SIGN BOARD SHALL BE DURA-PLY, M.D.O. OR EQUAL, WITH 2 COATS OF EXTERIOR PRIMER-SEALER PLUS 2 COATS OF INDUSTRIAL GRADE ENAMEL, 1-SHOT, COLOR 101-L WHITE OR EQUAL. BORDER AND LETTERING SHALL BE 1-SHOT, COLOR 144-L MED. GREEN OR EQUAL FONT STYLE SHALL BE "ARIAL NARROW". LOGO TO BE SUPPLIED BY THE CITY OF EVERETT. SIGN AND COLORS TO BE APPROVED BY THE ENGINEER.
8. "PROJECT INFORMATION SIGN" INFORMATION TO BE PROVIDED BY THE ENGINEER.

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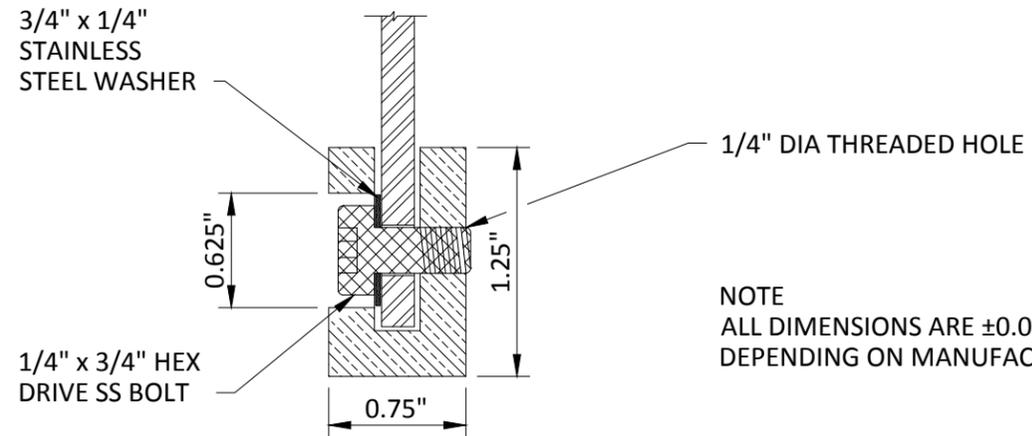
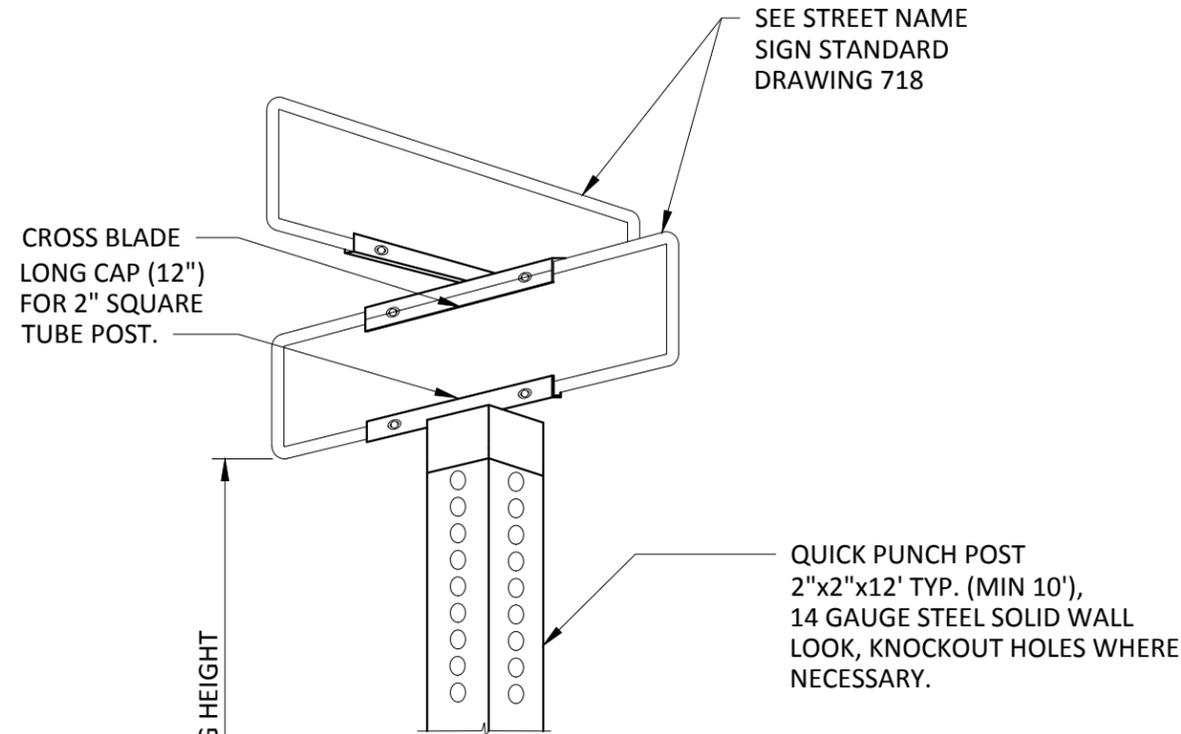
**DRAFT**

		<b>CITY OF EVERETT</b> <b>PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>PROJECT/CONSTRUCTION IDENTIFICATION SIGN</b>			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>714</b>

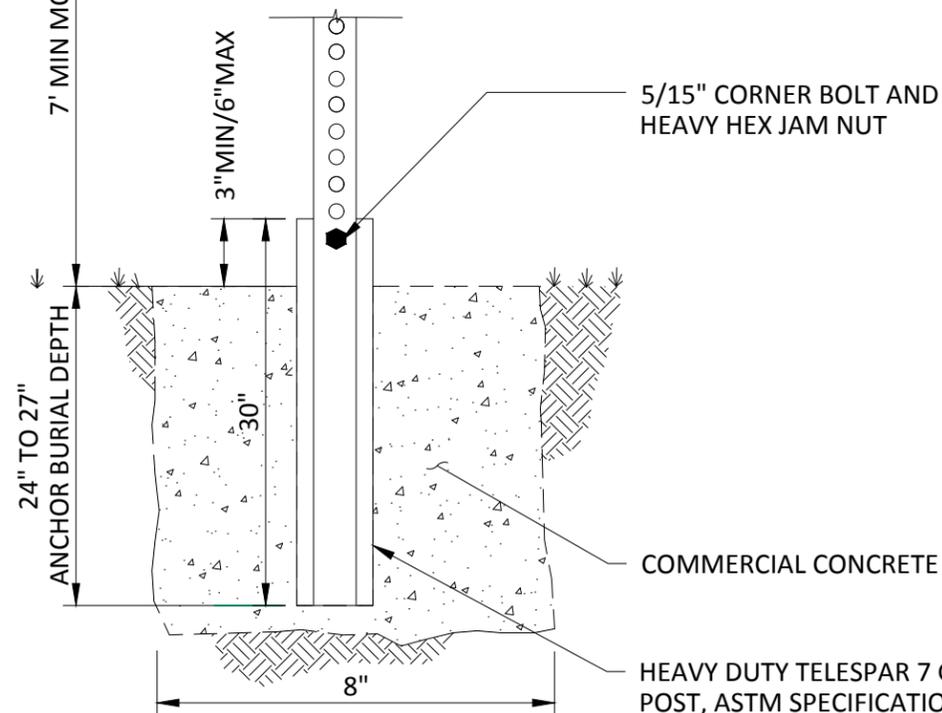
**NOTES**

1. ALL NEW SIGN INSTALLATIONS SHALL USE 2" SQUARE TUBE POSTS.

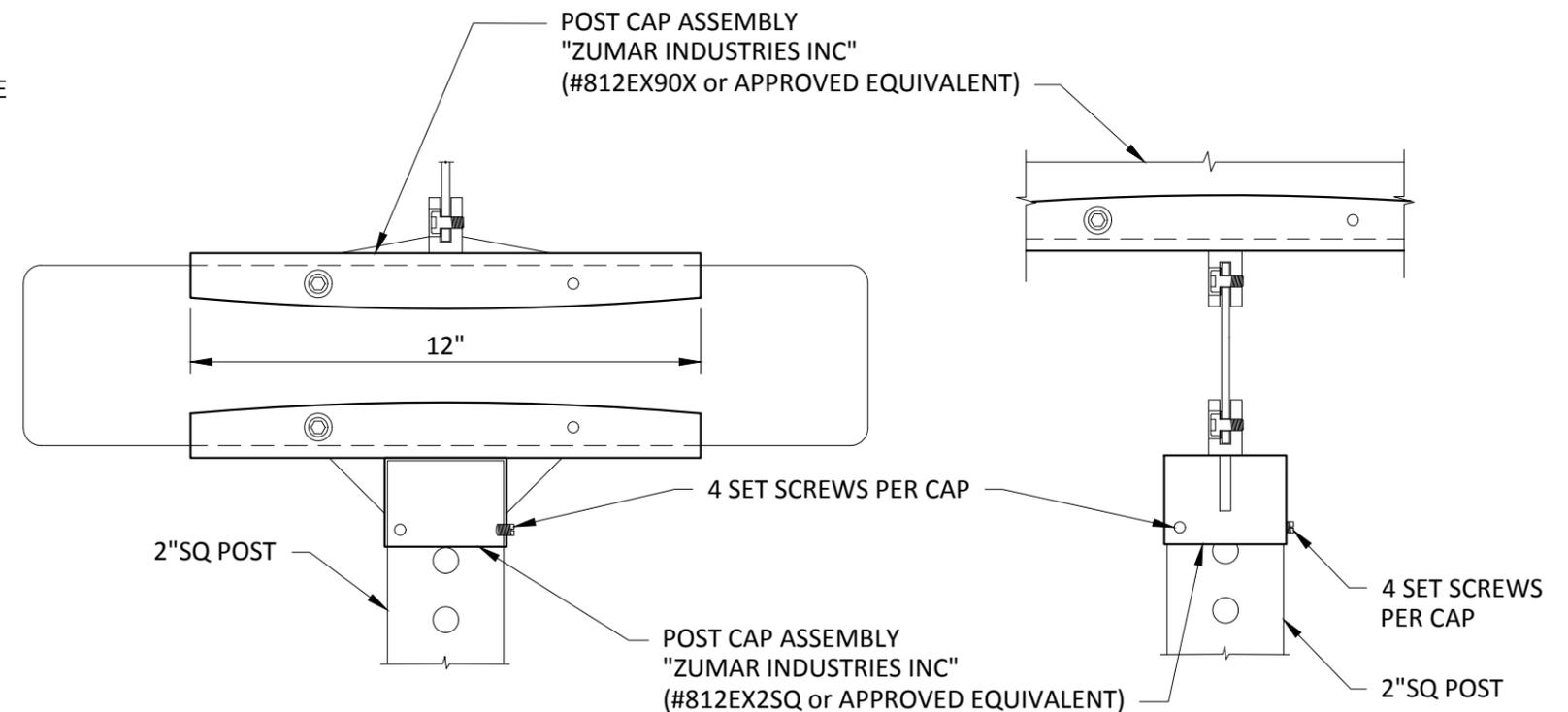
NOTE  
ALL DIMENSIONS ARE ±0.005  
DEPENDING ON MANUFACTURE



**STREET NAME ARM SECTION**



**TYPICAL SECTION**



**FRONT VIEW**

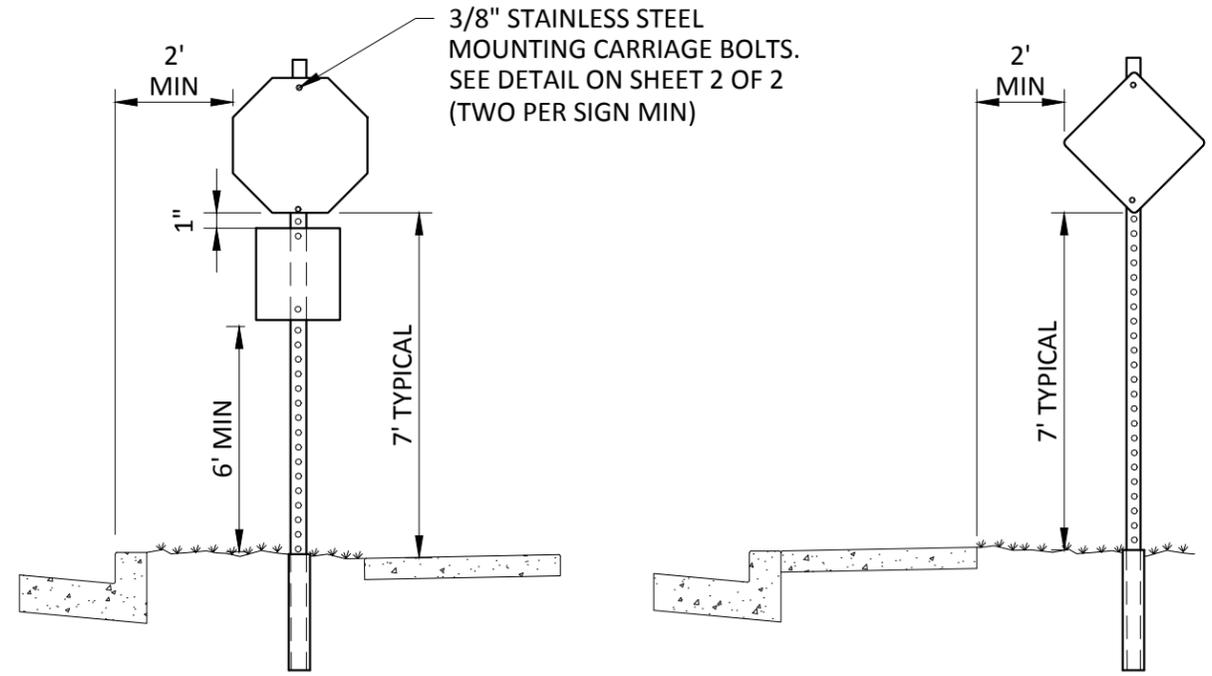
**SIDE VIEW**

**TYPICAL STREET NAME SIGN MOUNTING**

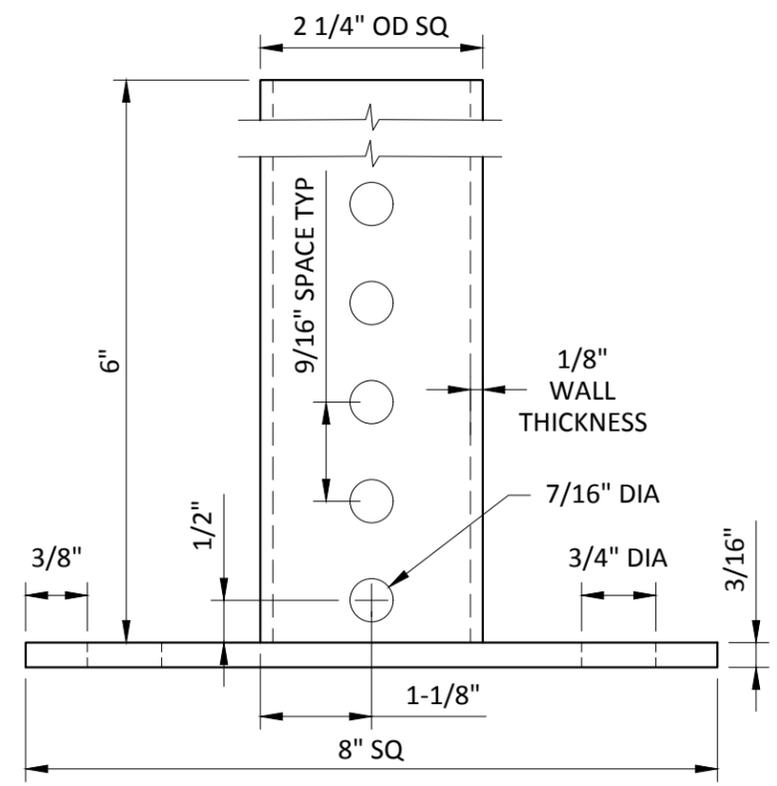
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 PLOTTED: 12/27/2016 12:45 PM

 <b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>				
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 12/30/2016
<b>STREET NAME SIGN POST</b> 2" SQUARE STEEL MOUNTING HARDWARE				STANDARD DRAWING No. <b>715</b>

**DRAFT**



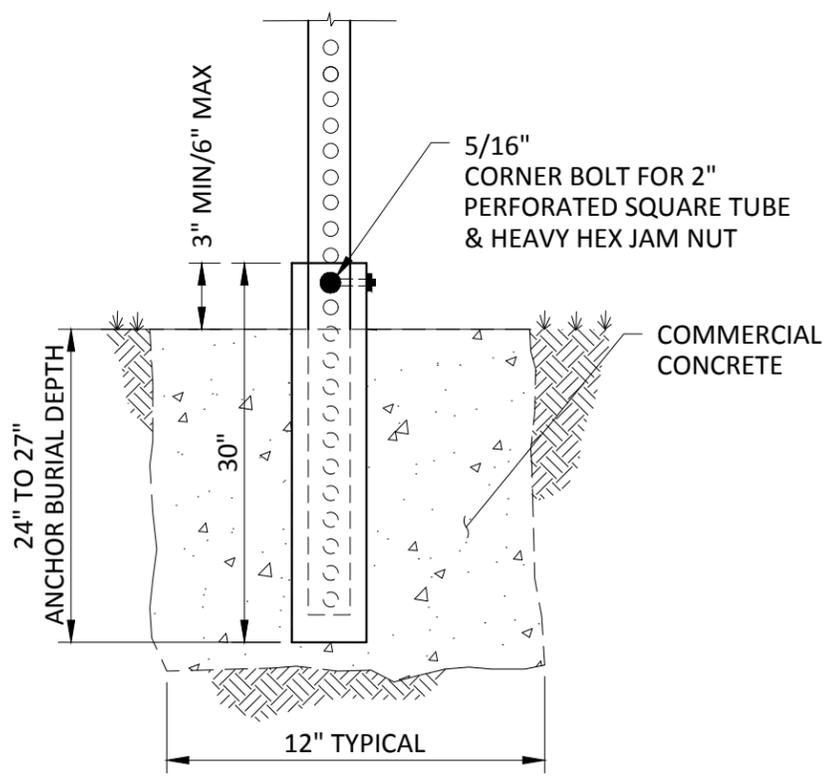
**TYPICAL SIGN INSTALLATION HEIGHTS**



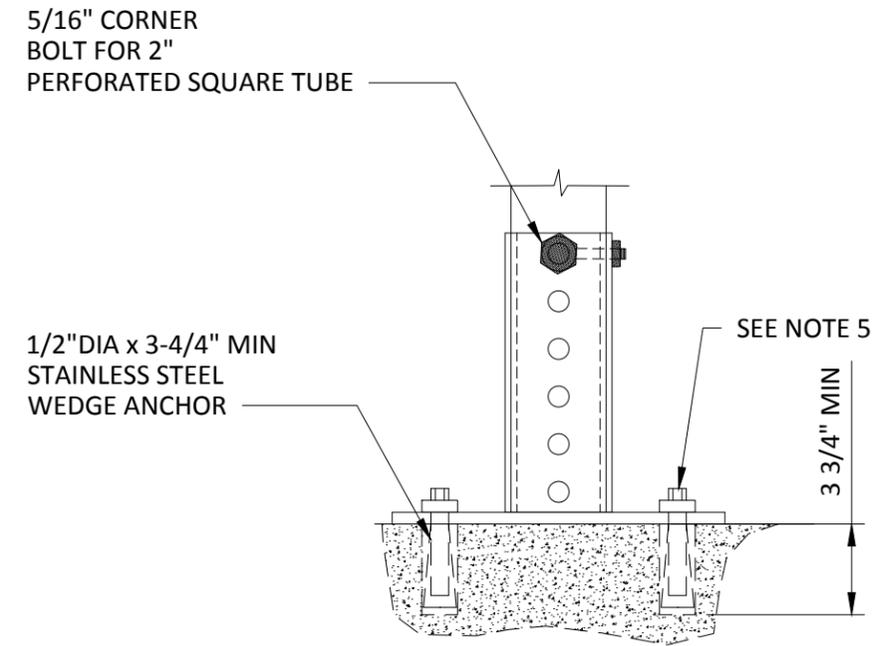
**STEEL BASE PLATE SECTION**

**NOTES**

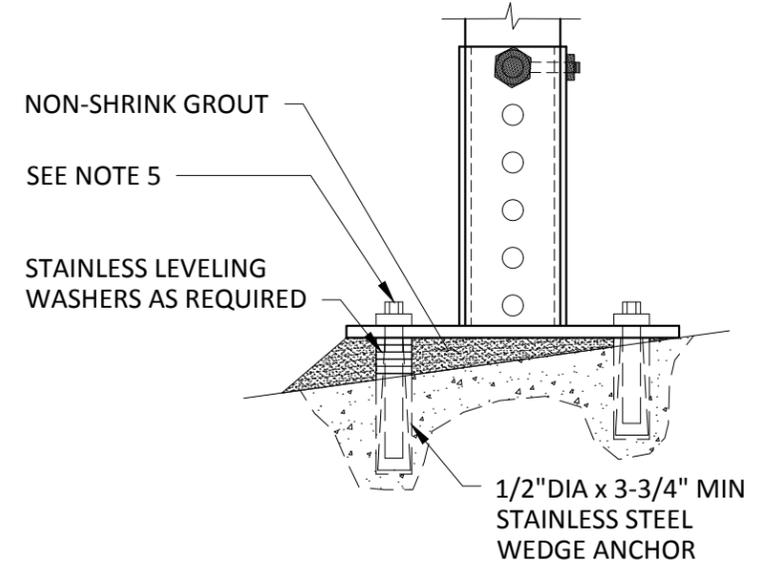
1. STANDARD STOP SIGNS SHALL BE 30"X30" PER MUTCD #R1-1 UNLESS OTHERWISE APPROVED OR DIRECTED BY CITY OF EVERETT TRAFFIC ENGINEER.
2. STREET NAME SIGNS SHALL BE INSTALLED AT TOP OF POST. SEE STANDARD DRAWING 715.
3. ALL NEW SIGN INSTALLATIONS SHALL USE 2" SQUARE TUBE POSTS.
4. ANCHOR MUST NOT PROTRUDE MORE THAN 1/4" ABOVE THE NUT.
5. SHALL USE (4) 1/2" X 3-3/4" (MIN) STAINLESS STEEL WEDGE ANCHORS.
6. STEEL BASE PLATE MUST BE PRIMED WITH "RUSTOLEUM" OR APPROVED EQUIVALENT AND PAINTED WITH TWO COATS OF ALUMINUM HOT DIPPED GALVANIZED OR POWDER COATED TO PREVENT RUSTING, ALL SURFACES.
7. ALL NEW SIGN INSTALLATIONS SHALL USE 2" SQUARE TUBE POSTS.



**TYPICAL SQUARE POST INSTALLATION SECTION**



**TYPICAL LEVEL SURFACE ANCHOR PLATE INSTALLATION**



**TYPICAL SLOPED SURFACE ANCHOR PLATE INSTALLATION**

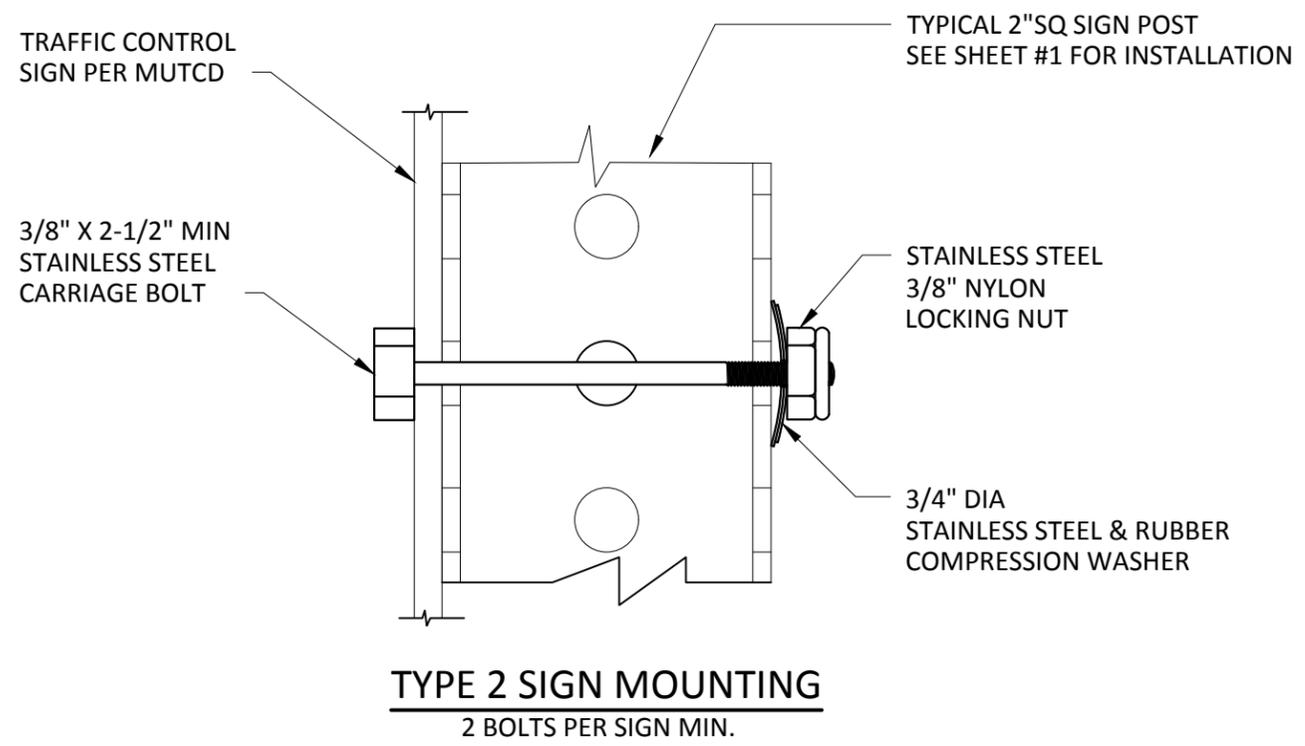
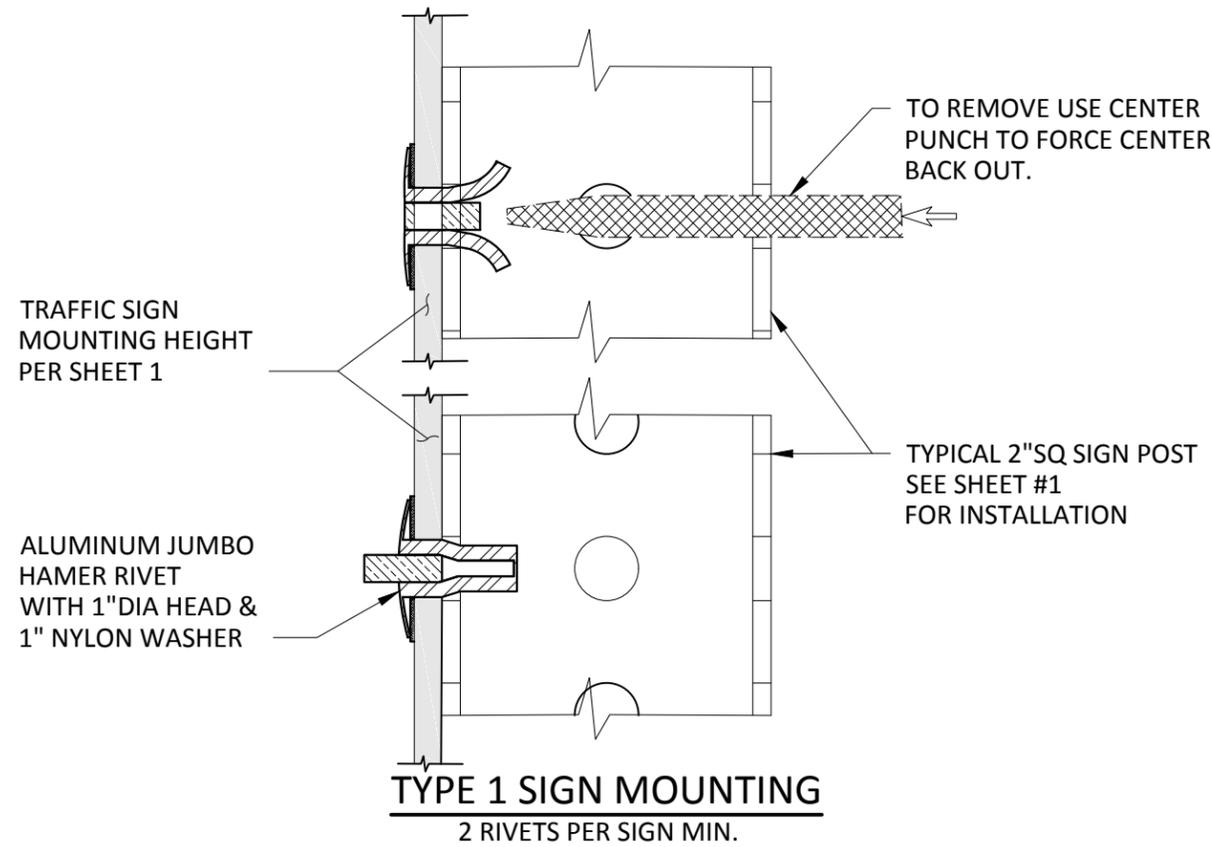
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 PLOTTED: 12/27/2016 12:46 PM

**DRAFT**

		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE <b>TRAFFIC SIGN INSTALLATION</b>			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>716</b> SHT 1 OF 2

**NOTES**

- SIGNS MOUNTED ON WOOD POSTS WILL USE A 3/8" STAINLESS STEEL CARRIAGE BOLT WITH 3/4" X 1/4" STAINLESS STEEL WASHER AND 3/8" STAINLESS STEEL NYLON LOCKING NUT.



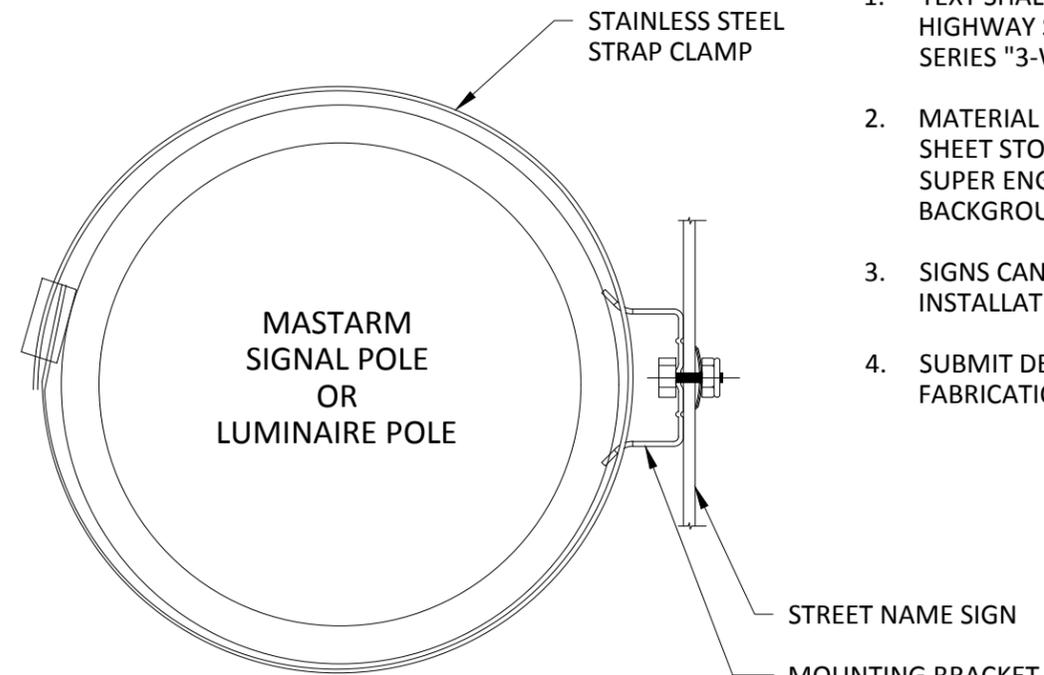
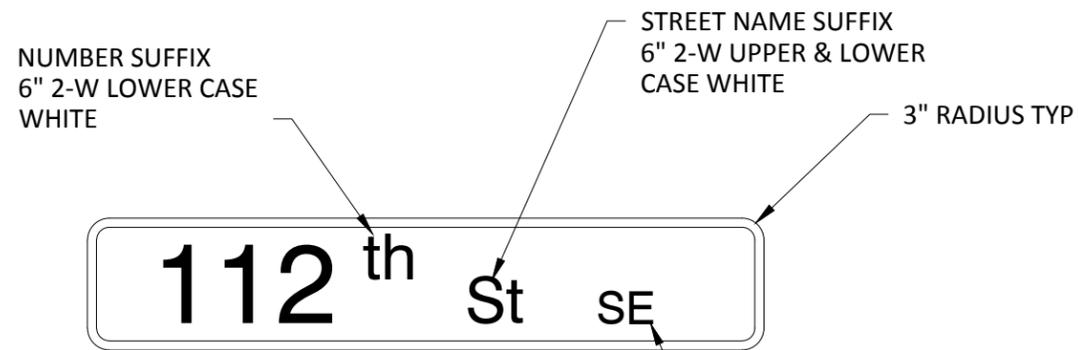
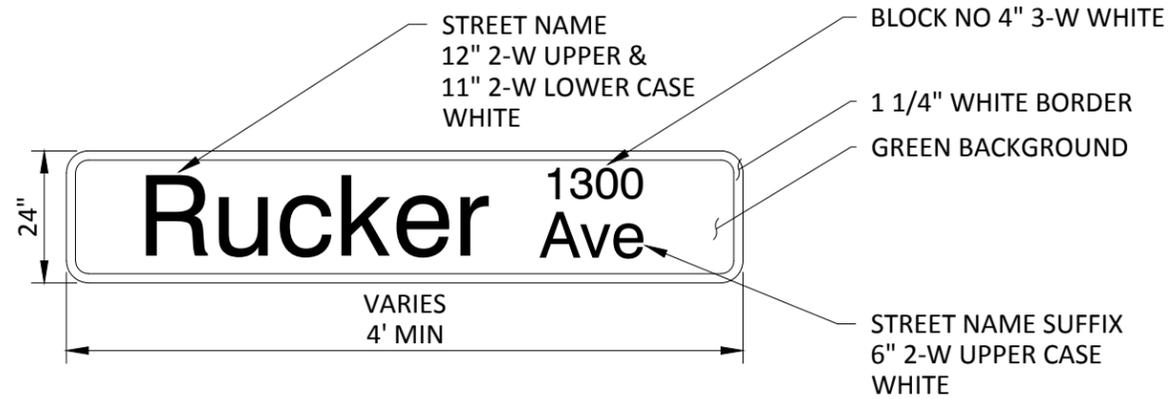
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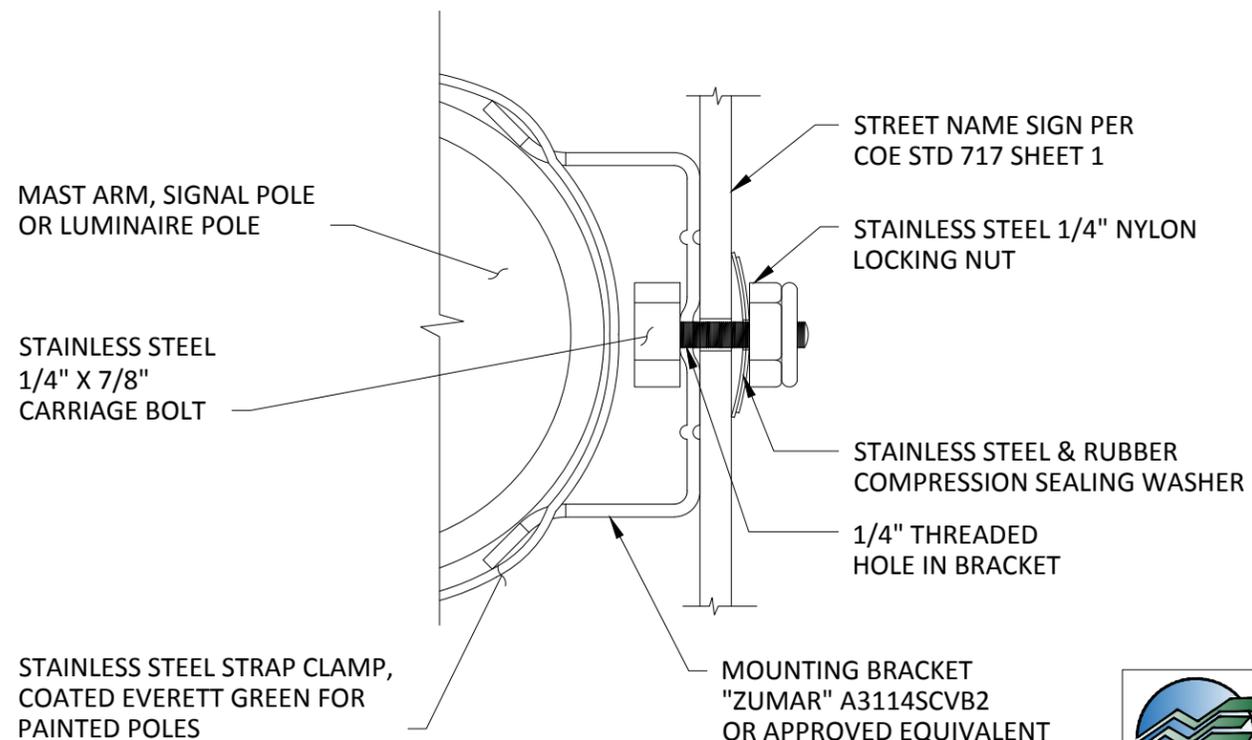
 <b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>		City Engineer <b>RYAN SASS</b>	Section Manager <b>COREY HERT</b>	CAD Manager <b>PAUL WILHELM</b>	Drawn By <b>ESH</b>	Current Rev Date <b>12/30/2016</b>
<b>TRAFFIC SIGN INSTALLATION</b>						STANDARD DRAWING No. <b>716</b> SHT 2 OF 2

**NOTES**

1. TEXT SHALL BE CAPS AND LOWER CASE CLEARVIEW HIGHWAY SERIES "2-W" LETTERS AND HIGHWAY SERIES "3-W" NUMBERS.
2. MATERIAL SHALL BE .10" ANODIZED ALUMINUM SHEET STOCK UNLESS OTHERWISE SPECIFIED, WITH SUPER ENGINEERING GRADE REFLECTIVE BACKGROUND AND TEXT.
3. SIGNS CAN ALSO BE USED ON SPAN WIRE INSTALLATIONS.
4. SUBMIT DESIGN LAYOUT FOR APPROVAL PRIOR TO FABRICATION.



**STREET NAME MOUNTING**



**BRACKET DETAIL**

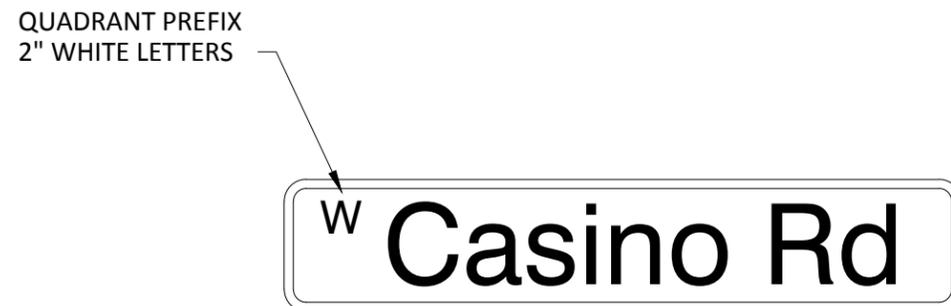
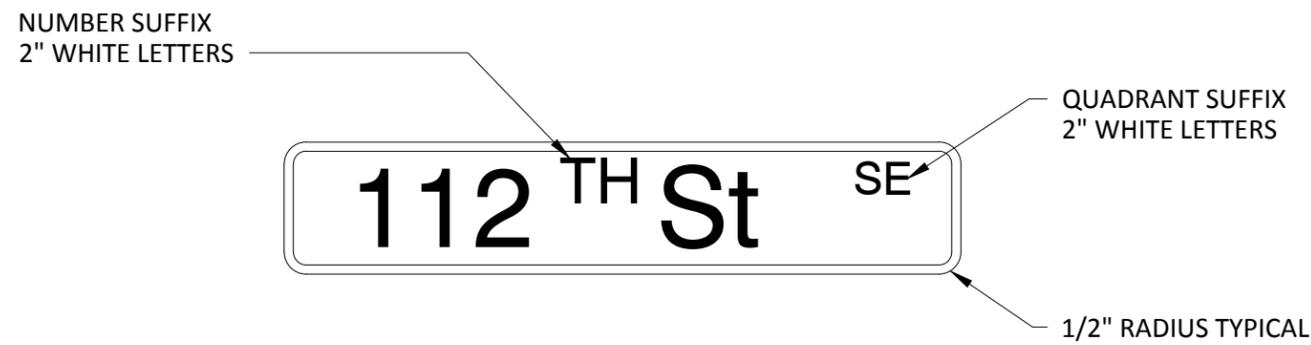
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PLOTTED: 12/27/2016 12:46 PM

		<p><b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b></p>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
<p>TITLE <b>MASTARM STREET NAME SIGN</b> SIGN SYNTAX, TEXT SIZE &amp; MOUNTING DETAILS</p>			<p>Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>717</b></p>

**NOTES**

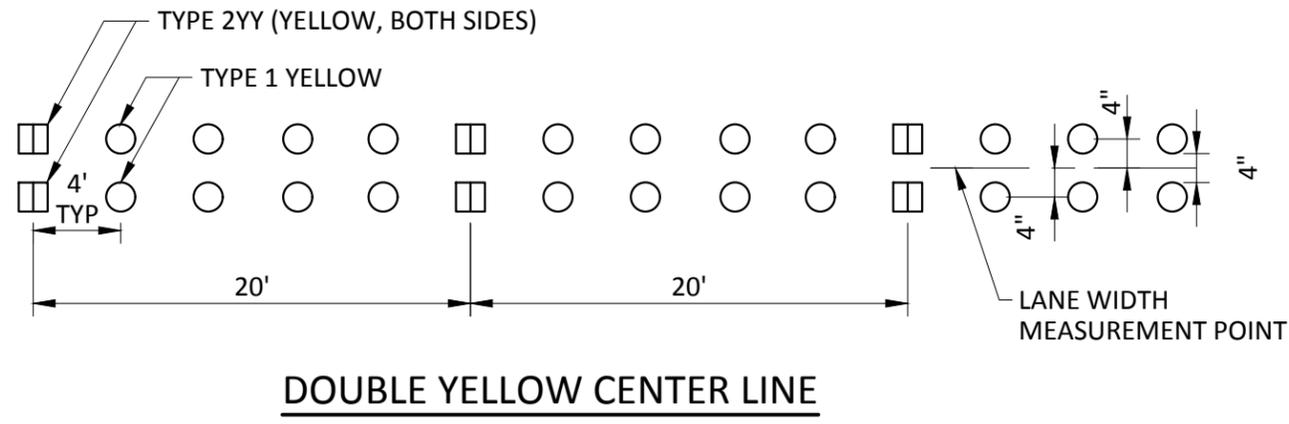
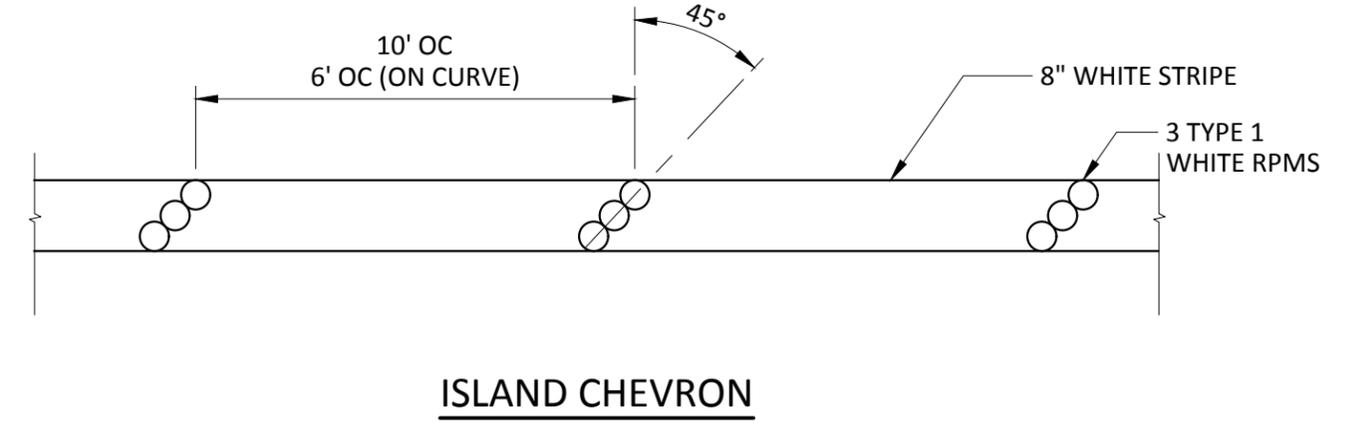
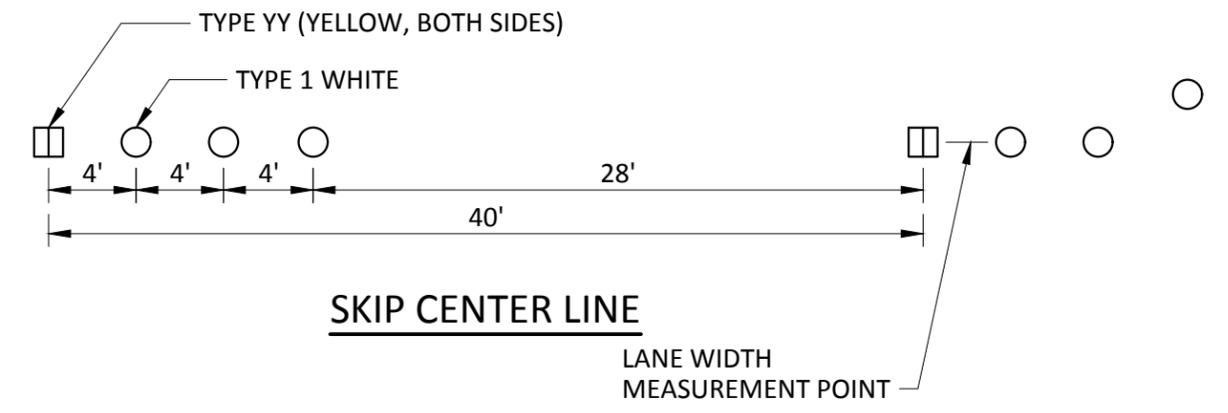
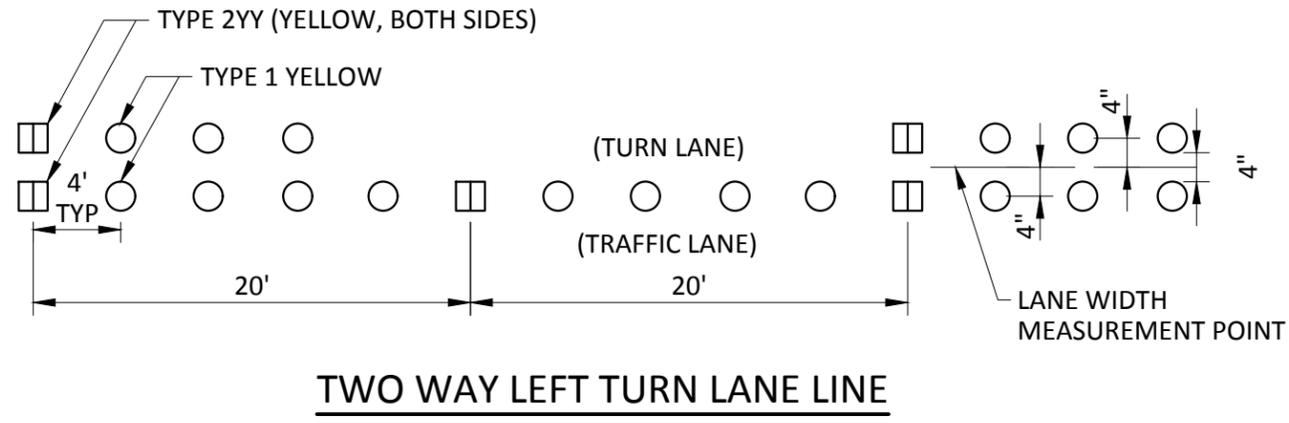
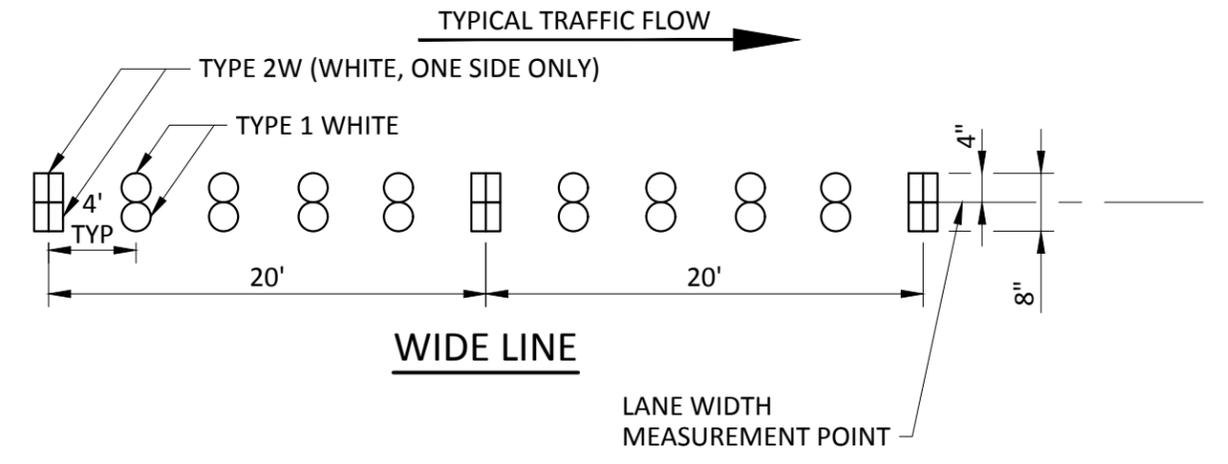
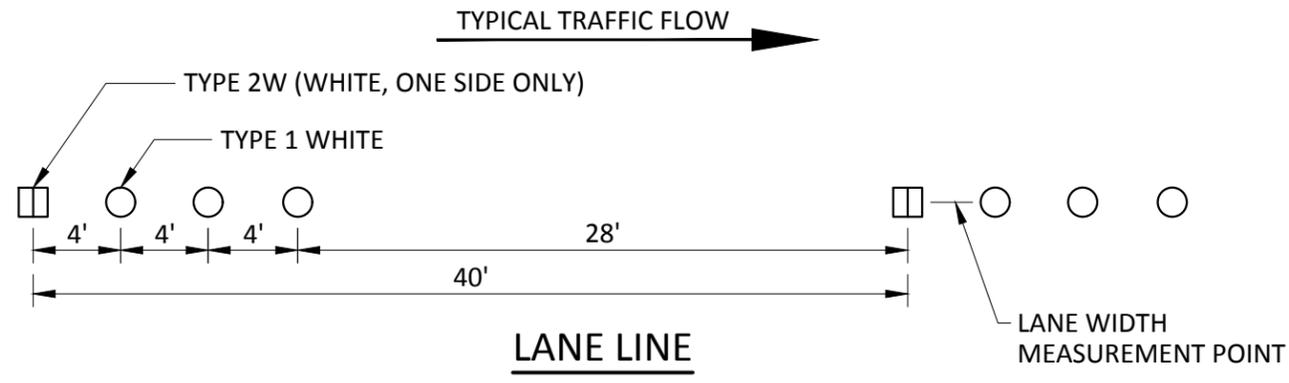
1. ALL SIGNS SHALL HAVE HIGH INTENSITY PRISMATIC SHEETING WITH GRAFFITI COATING. STREET NAME SHALL BE 6" WHITE LETTERING USING CLEAR VIEW FONT.
2. MATERIAL SHALL BE .08" ANODIZED ALUMINUM SHEET STOCK UNLESS OTHERWISE SPECIFIED.
3. BACK SIDE OF SIGN TO BE THE SAME AS THE FRONT.
4. ALL LETTERING, BORDERS AND BACK GROUND SHALL BE HIGH INTENSITY PRISMATIC SHEETING PER FHWA SHEETING GUIDE LINES ASTM D4956-04 "TYPE" DESIGNATIONS.



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**DRAFT**

		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>		
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 12/30/2016
TITLE POST MOUNTED STREET SIGN				STANDARD DRAWING No. 718



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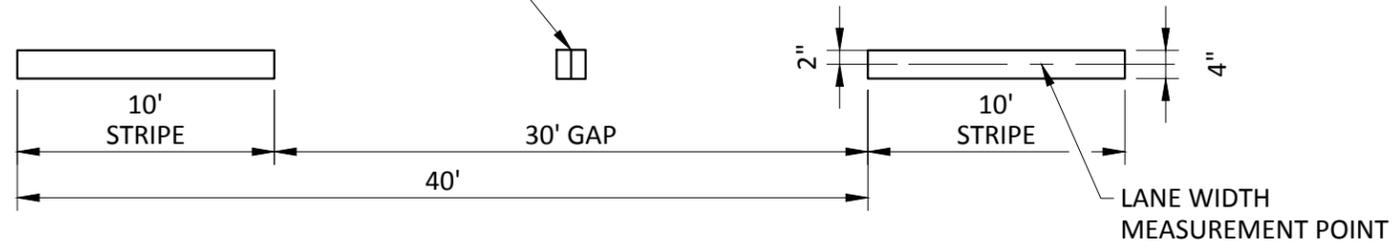
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 <b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>				
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 12/30/2016
<b>RAISED PAVEMENT MARKERS (RPM) LANE DETAILS</b>				STANDARD DRAWING No. <b>719</b>

**NOTES**

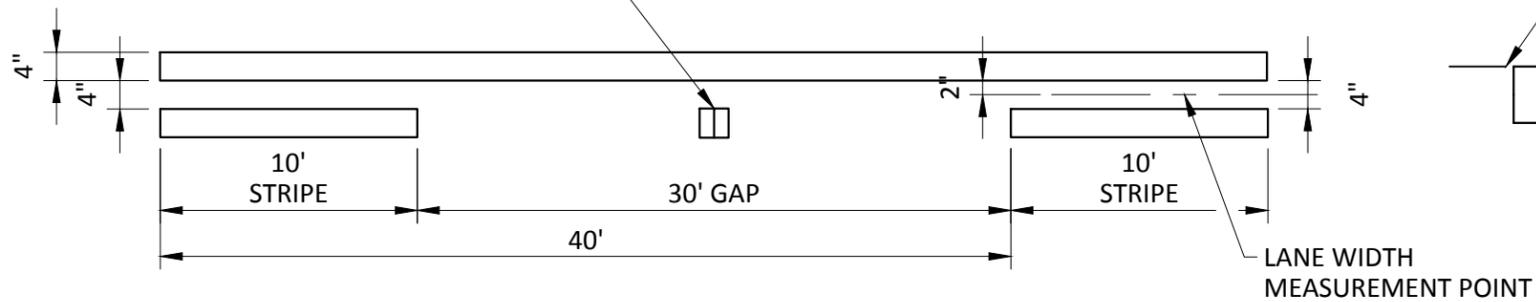
1. REFERENCES SEE STANDARD DRAWING 722
2. MATERIAL THICKNESS SHALL BE MIN. 25 MILS, CONSISTING OF TWO COATS PAINT OR EQUIVALENT HOT TAPE OR METHYL METHACRYLATE (MMA).

TYPE 2W  
(WHITE, ONE SIDE, ARTERIAL STREETS ONLY)

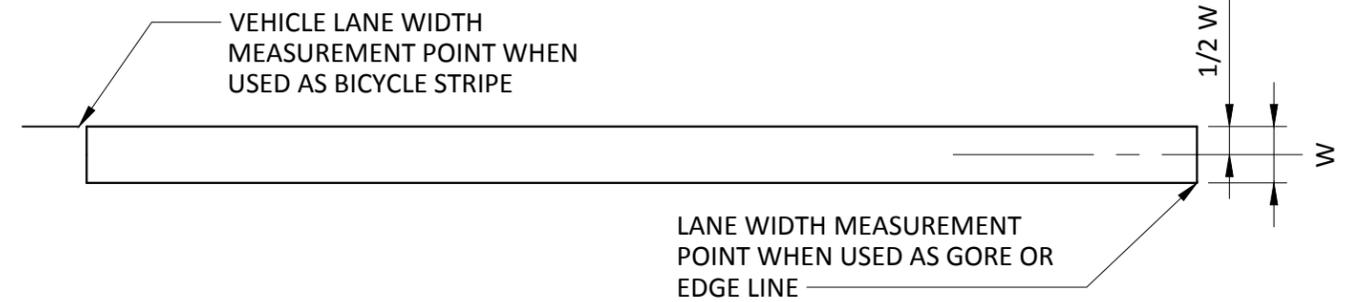


**LANE LINE (WHITE)**

TYPE 2YY  
(YELLOW, BOTH SIDES, ARTERIAL STREETS ONLY)



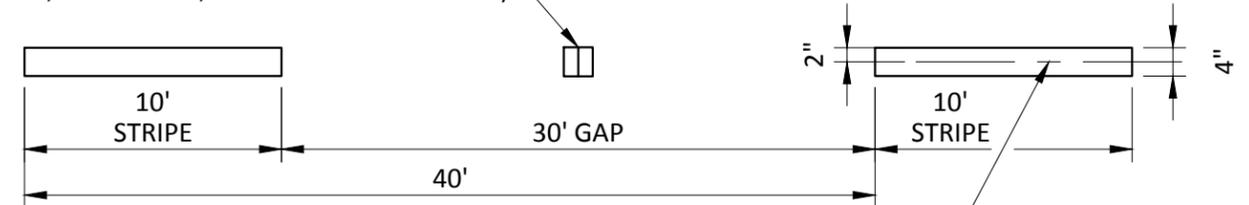
**TWO WAY LEFT TURN LANE LINE (YELLOW)**



GORE, X=8"; EDGE, W=4"; BICYCLE, W= 8"

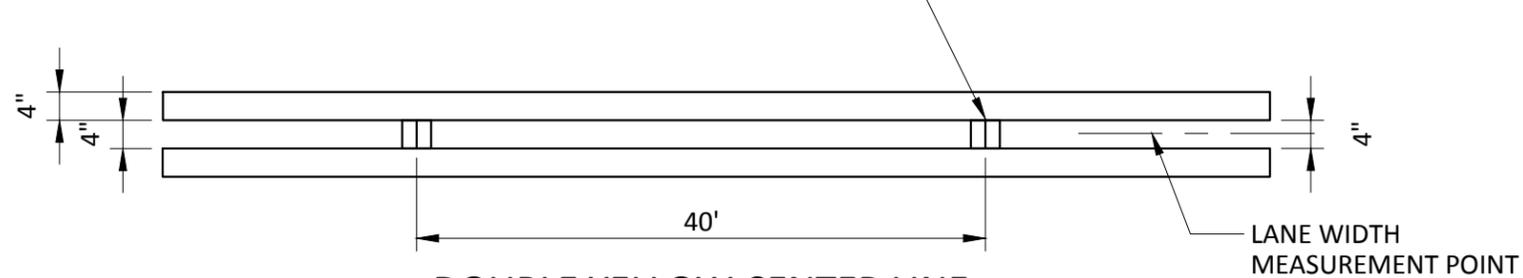
**WIDE, EDGE AND BICYCLE LINE (WHITE)**

TYPE 2YY  
(YELLOW, BOTH SIDES, ARTERIAL STREETS ONLY)



**SKIP CENTER LINE (YELLOW)**

TYPE 2YY  
(YELLOW, BOTH SIDES, ARTERIAL STREETS ONLY)



**DOUBLE YELLOW CENTER LINE**

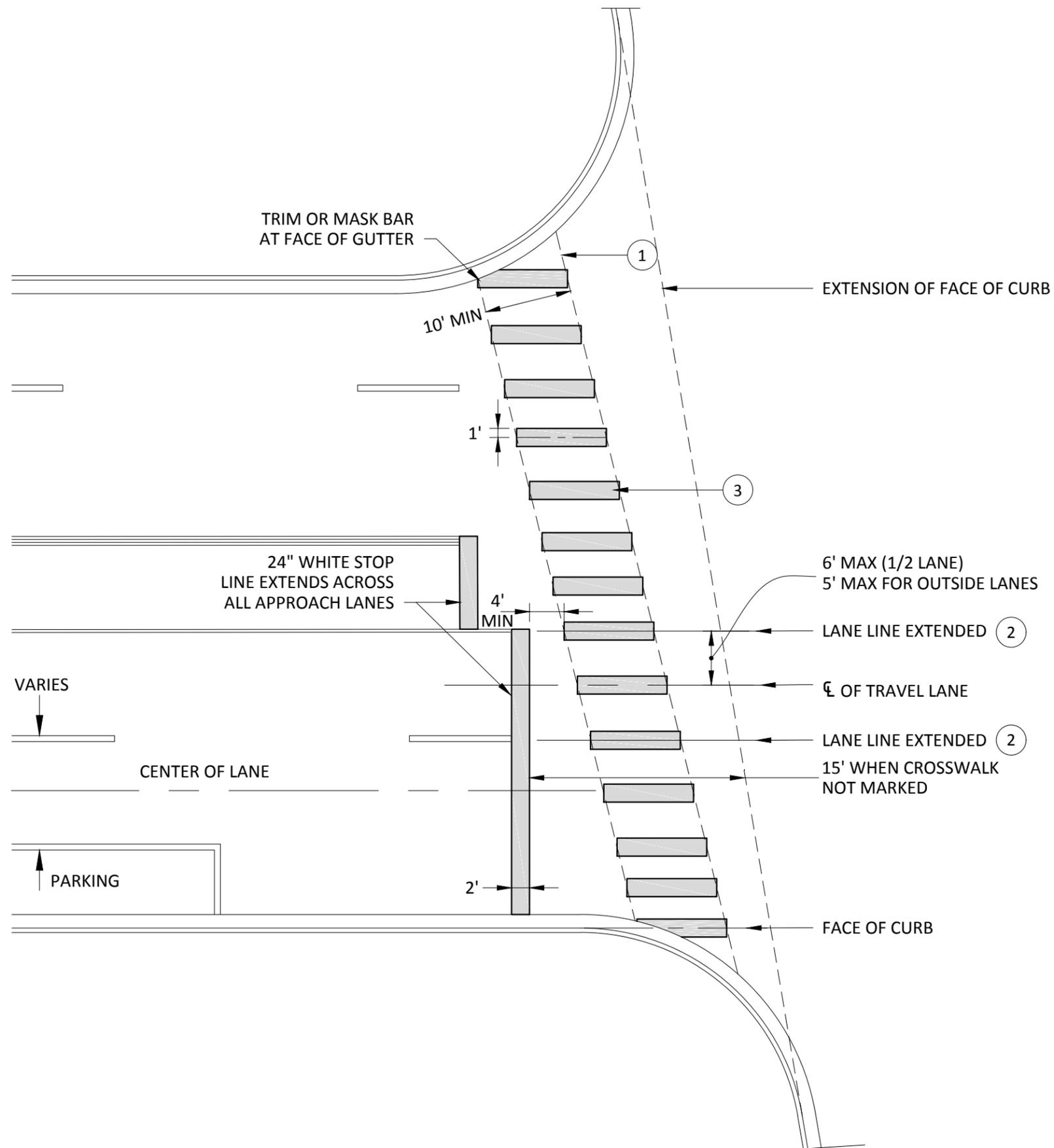
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		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE ROADWAY STRIPING DETAILS			Current Rev Date 12/30/2016 STANDARD DRAWING No. 720

## NOTES

1. LEADING EDGE OF CROSSWALK BARS SHALL BE EVEN WITH A LINE BETWEEN THE MIDPOINTS OF ASSOCIATED CURB RETURNS, OR AS LOCATED BY FIELD ENGINEER. LOCATION MAY BE ADJUSTED TO ASSURE CURB RAMPS, IF PRESENT, ACCESS THE CROSSWALK.
2. FOR LANE WIDTHS OF 12' AND LESS CENTER LEADING EDGE OF BARS ON MIDPOINT OF LANE LINE EXTENDED.
3. FOR LANE WIDTHS GREATER THAN 12' SPACE BARS EVENLY BETWEEN LANE LINES WITH A MAXIMUM SPACE BETWEEN STRIPES OF 4'.
4. 2' WIDE X 10' LONG CROSSWALK BARS PARALLEL TO DIRECTION OF VEHICLE TRAVEL.
5. REFERENCES SEE STANDARD DRAWING 722.



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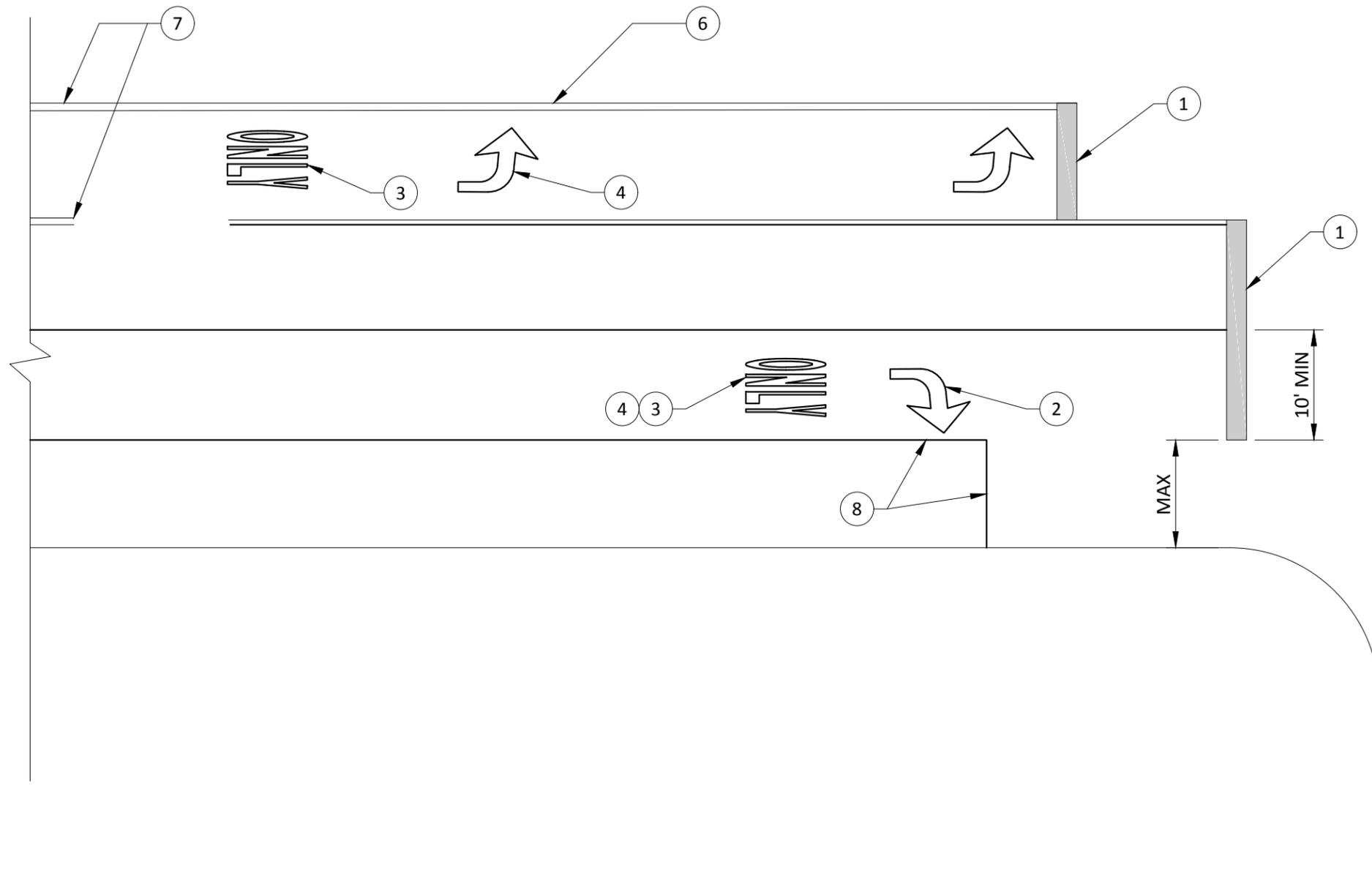
		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
TITLE			Current Rev Date 12/30/2016
TYPICAL STOP LINE AND CROSSWALK LAYOUT			STANDARD DRAWING No. 721

## NOTES

1. STOP LINE AS REQUIRED BY ENGINEER, SEE CONSTRUCTION PLANS.
2. PAVEMENT MARKINGS (SYMBOLS, ETC) PER WSDOT/APWA STANDARD PLAN M24.40-02.
3. SIZE OF LEGENDS SUCH AS "ONLY", "SCHOOL", "STOP", ETC SHALL BE PER THE CURRENT MUTCD 3B, 7C. ONLY TO BE USED SPECIFICALLY FOR DROP LANES.
4. INTERMEDIATE PAVEMENT MARKINGS AND LEGENDS AS REQUIRED BY ENGINEER SEE PLANS.
5. 8" WHITE WIDE LINE, LENGTH PER CONSTRUCTION PLAN.
6. DOUBLE YELLOW CENTER STRIPE.
7. TWO WAY LEFT TURN STRIPE.
8. 4" WHITE PARKING STRIPE.

## REFERENCES

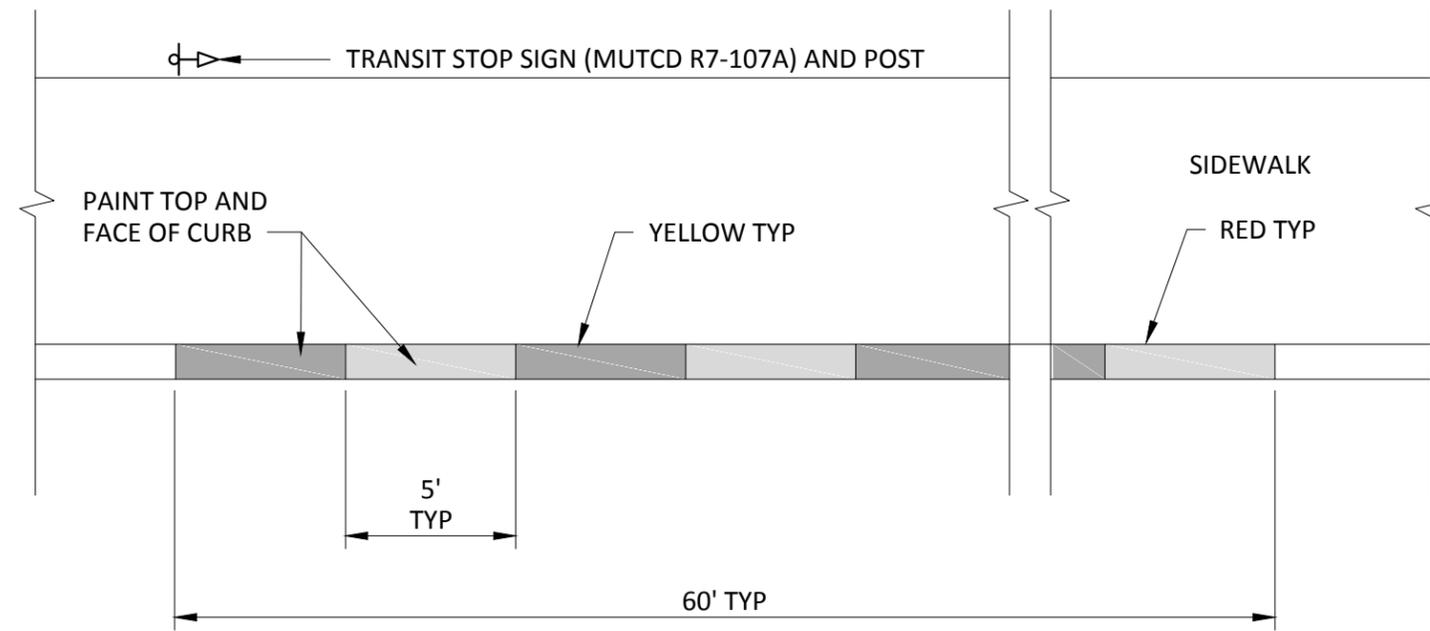
- A. WSDOT STANDARD SPECIFICATIONS SECTIONS 8-22, 9-34 AND AMENDMENTS.
- B. MUTCD PART 2, 3 AND 9C.
- C. WSDOT/APWA STANDARD PLANS SECTION "M" ROADWAY DELINEATION.



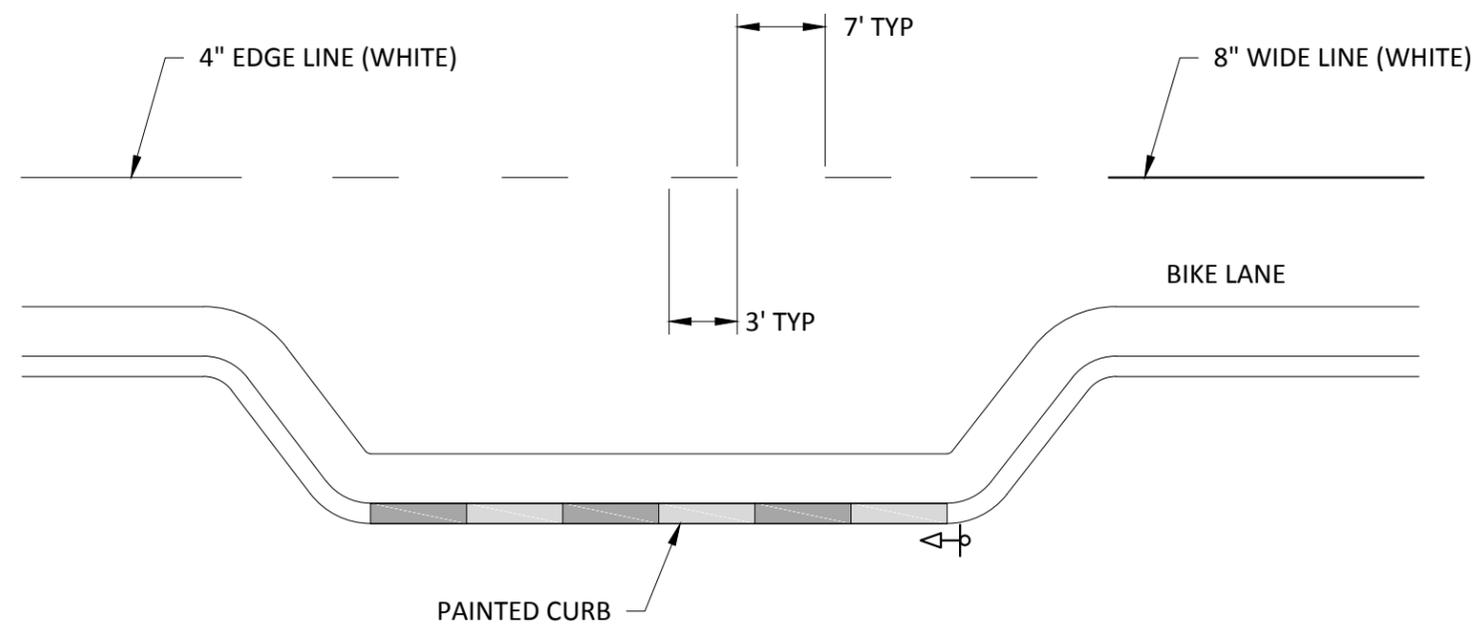
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		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>		
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 12/30/2016
TITLE <b>TURN POCKET DETAIL</b>				STANDARD DRAWING No. <b>722</b>



**PLAN**

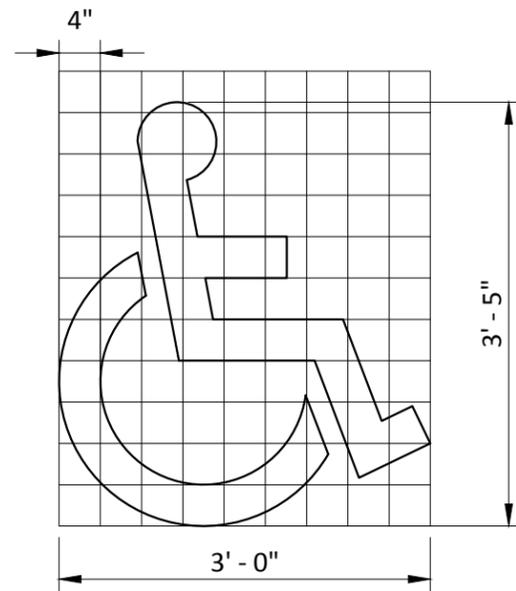


**BUS PULL OUT**

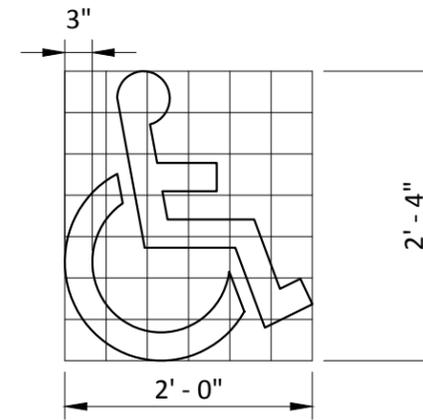
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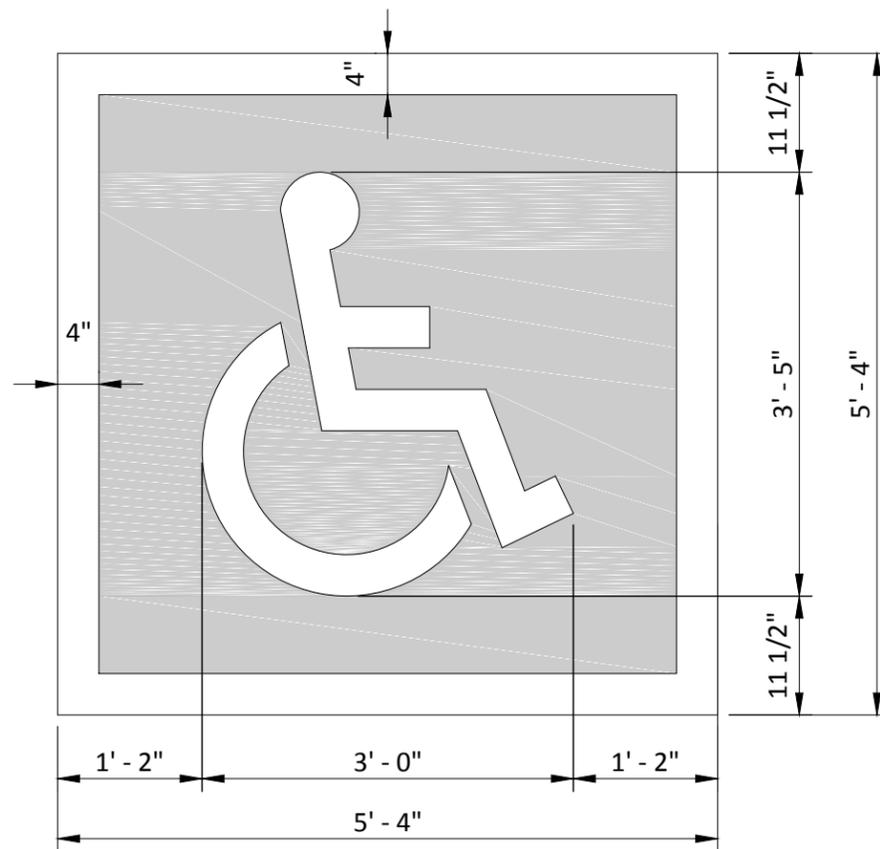
 <b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>				
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH	Current Rev Date 0
<b>TRANSIT STOP STRIPING</b>				STANDARD DRAWING No. <b>723</b>



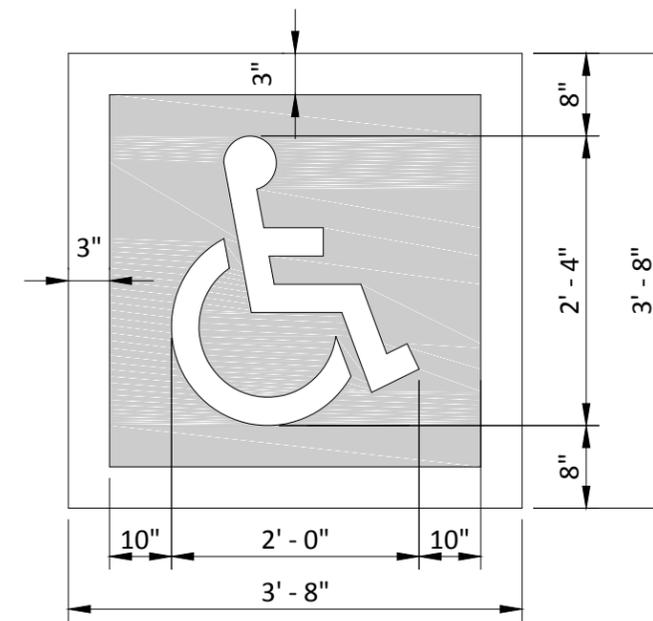
GRID IS 4" SQUARE  
ACCESS PARKING SPACE  
SYMBOL (STANDARD)



GRID IS 4" SQUARE  
ACCESS PARKING SPACE  
SYMBOL (MINIMUM)



**ACCESS PARKING SPACE SYMBOL (STANDARD)**  
WITH BLUE BACKGROUND AND WHITE BORDER  
(FOR USE IN PRIVATE PARKING AREAS ONLY)



**ACCESS PARKING SPACE SYMBOL (MINIMUM)**  
WITH BLUE BACKGROUND AND WHITE BORDER  
(FOR USE IN PRIVATE PARKING AREAS ONLY)

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 PLOTTED: 12/27/2016 12:48 PM

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		<b>CITY OF EVERETT</b> <b>EVERETT PUBLIC WORKS DEPARTMENT</b>	
City Engineer RYAN SASS	Section Manager COREY HERT	CAD Manager PAUL WILHELM	Drawn By ESH
<b>ACCESS PARKING SPACE SYMBOL</b> BASED ON WADOT/APWA STD PLAN M-24.60-04 6/24/14			Current Rev Date <b>12/30/2016</b> STANDARD DRAWING No. <b>724</b>