



Safety Systems Barricades Corp.

Temporary Traffic Control & Protection Services

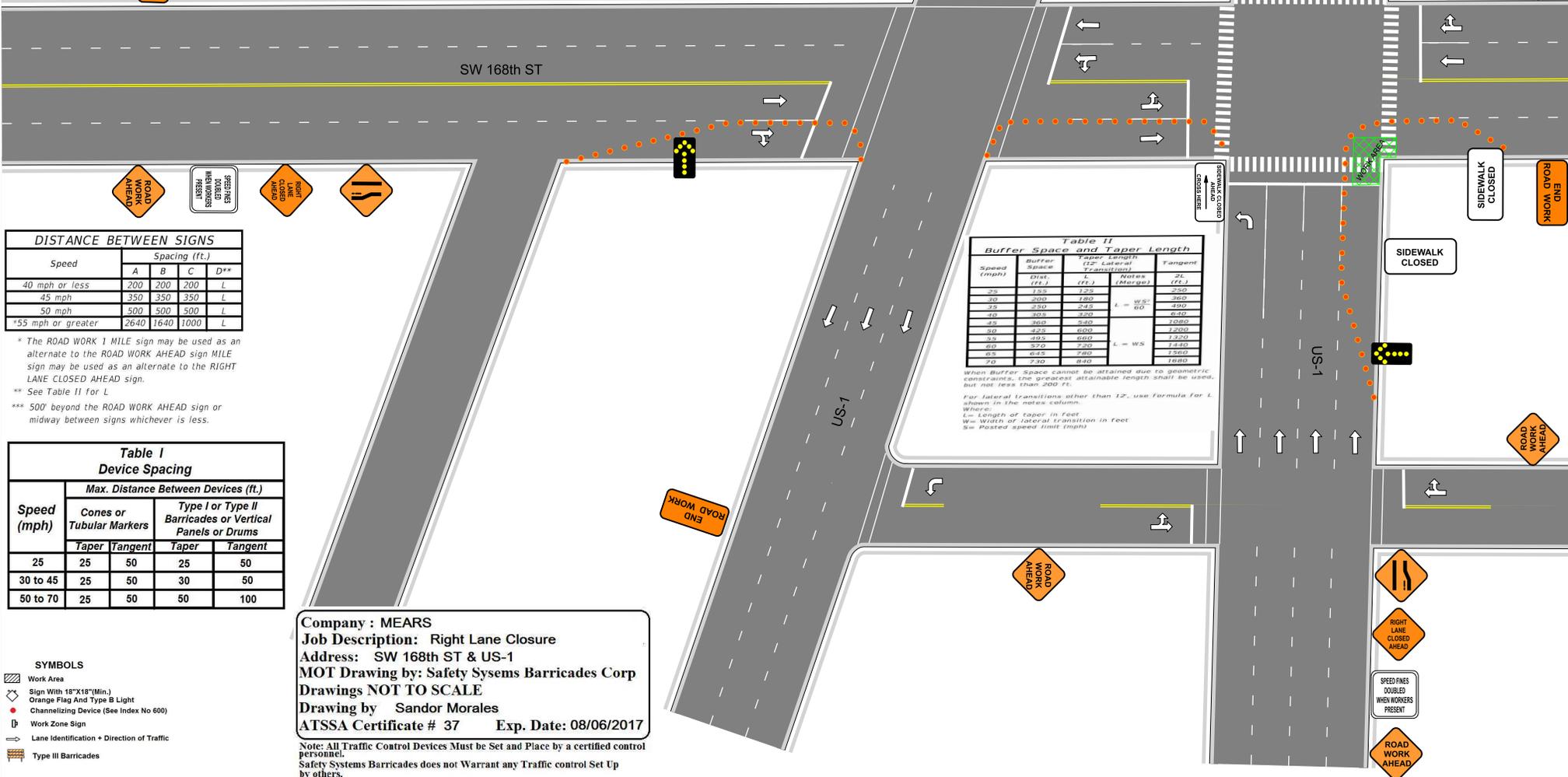
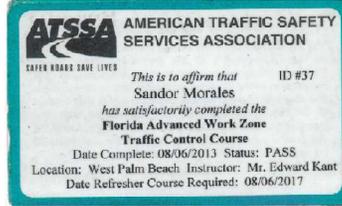
"The Right Turn For Your Company"

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To Be Set Up in Accordance with
FDOT Index 616 & 660



Speed	Spacing (ft.)			
	A	B	C	D**
40 mph or less	200	200	200	L
45 mph	350	350	350	L
50 mph	500	500	500	L
55 mph or greater	2640	1640	1000	L

* The ROAD WORK 1 MILE sign may be used as an alternate to the ROAD WORK AHEAD sign
MILE sign may be used as an alternate to the RIGHT LANE CLOSED AHEAD sign.

** See Table II for L

*** 500' beyond the ROAD WORK AHEAD sign or midway between signs whichever is less.

Speed (mph)	Max. Distance Between Devices (ft.)			
	Cones or Tubular Markers		Type I or Type II Barricades or Vertical Panels or Drums	
	Taper	Tangent	Taper	Tangent
25	25	50	25	50
30 to 45	25	50	30	50
50 to 70	25	50	50	100

SYMBOLS

- Work Area
- Sign With 18"x18"(Min.) Orange Flag And Type B Light
- Channelizing Device (See Index No 600)
- Work Zone Sign
- Lane Identification + Direction of Traffic
- Type III Barricades

Speed (mph)	Buffer Space (ft.)	Taper Length (12° Lateral Transitions)		Tangent (ft.)
		L (ft.)	W (ft.)	
25	155	125	250	250
30	200	180	360	360
35	250	245	490	490
40	305	300	630	630
45	360	360	790	790
50	425	420	970	970
55	495	490	1170	1170
60	570	570	1390	1390
65	645	640	1630	1630
70	730	690	1880	1880

When Buffer Space cannot be obtained due to geometric constraints, the greatest obtainable length shall be used, but not less than 200 ft.

For lateral transitions steeper than 12°, use Formula for L where L is the notes column.
Where:
L = Length of taper in feet
W = Width of lateral transition in feet
S = Posted speed limit (mph)

Company : MEARS
Job Description: Right Lane Closure
Address: SW 168th ST & US-1
MOT Drawing by: Safety Systems Barricades Corp
Drawings NOT TO SCALE
Drawing by Sandor Morales
ATSSA Certificate # 37 Exp. Date: 08/06/2017

Note: All Traffic Control Devices Must be Set and Place by a certified control personnel.
Safety Systems Barricades does not Warrant any Traffic control Set Up by others.