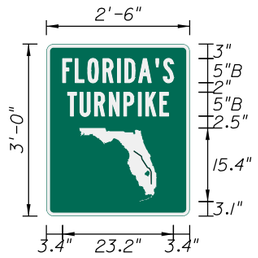
SIGN NAME	TOL-SHIELD1
QUANTITY	1
WIDTH	2'-6"
HEIGHT	3'-0"
BORDER WIDTH	0.75"
BORDER RADII	1.5"
PANEL COLOR	Green
LEGEND	White
BORDER	White

SYMBOL(S)	ANGLE	X	Y	WID	HT
FL_SM	0	6.9	3.1	16.2	15.4

SIGN NUMBER	CLEARANCE EDGE OF LANE	COLUMN SIZE STEEL		AVERAGE LENGTH



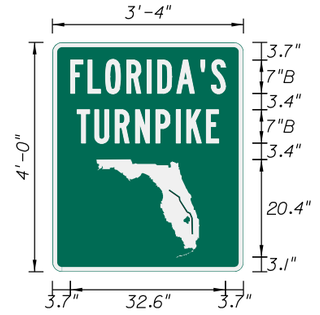
TO BE USED FOR TRAILBLAZING AND ON CROSS ROADS

COPY		F	L	O	R	I	D	A	'	S		L												
SPACE	3.4	2.6	2.6	3.2	3.1	1.6	2.9	3.6	1.5	2.1	3.4	23.2												
COPY		T	U	R	N	P	I	K	E		L													
SPACE	4.3	2.6	3.1	3.1	3.1	3.1	1.6	2.9	1.9	4.3	21.4													
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME	TOL-SHIELD2
QUANTITY	1
WIDTH	3'-4"
HEIGHT	4'-0"
BORDER WIDTH	1"
BORDER RADII	2"
PANEL COLOR	Green
LEGEND	White
BORDER	White

SYMBOL(S)	ANGLE	X	Y	WID	HT
FL_MD	0	9.2	3.1	21.6	20.4

SIGN NUMBER	CLEARANCE EDGE OF LANE	COLUMN SIZE		AVERAGE LENGTH



TO BE USED ON GUIDE SIGN PANELS AND POST INTERCHANGE SIGNING

COPY		F	L	O	R	I	D	A	'	S		L												
SPACE	3.7	3.7	3.7	4.5	4.3	2.2	4	5.1	2.1	3	3.7	32.6												
COPY		T	U	R	N	P	I	K	E		L													
SPACE	5.1	3.7	4.3	4.3	4.3	4.3	2.2	4.1	2.6	5.1	29.8													
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME	TOL-SHIELD3
QUANTITY	1
WIDTH	4'-2"
HEIGHT	5'-0"
BORDER WIDTH	1.25"
BORDER RADII	2.5"
PANEL COLOR	Green
LEGEND	White
BORDER	White

SYMBOL(S)	ANGLE	X	Y	WID	HT
FL_LG	0	11.5	5	27	25.6

SIGN NUMBER	CLEARANCE EDGE OF LANE	COLUMN SIZE STEEL		AVERAGE LENGTH

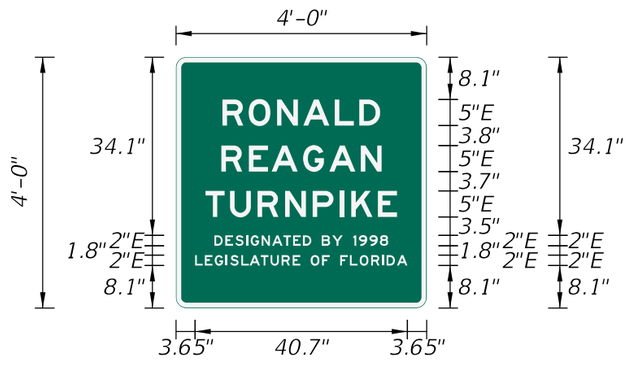
SPECIAL APPLICATIONS

COPY		F	L	O	R	I	D	A	'	S		L												
SPACE	6.4	4.2	4.2	5.1	4.9	2.5	4.6	5.8	2.5	3.4	6.4	37.2												
COPY		T	U	R	N	P	I	K	E		L													
SPACE	8	4.2	4.9	4.9	4.9	4.9	2.5	4.7	3	8	34													
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME	RONALD 3
QUANTITY	1
WIDTH	4'-0"
HEIGHT	4'-0"
BORDER WIDTH	1"
BORDER RADII	4"
PANEL COLOR	Green
LEGEND	White
BORDER	White

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NUMBER	CLEARANCE EDGE OF LANE	COLUMN SIZE		AVERAGE LENGTH



COPY		R	O	N	A	L	D		L															
SPACE	8.9	5	5.4	5	6	4.7	4	8.9	30.2															
COPY		R	E	A	G	A	N		L															
SPACE	8.7	5.3	4.4	6	5	6	4	8.6	30.7															
COPY		T	U	R	N	P	I	K	E		L													
SPACE	5.7	4.7	5.3	5.3	5.3	5.3	2.1	5.1	3.7	5.7	36.7													
COPY		D	E	S	I	G	N	A	T	E	D		B	Y		1	9	9	8		L			
SPACE	7.4	2.1	1.9	2.1	0.9	2.1	2	2.1	1.9	1.9	1.6	2	2	2	2	1.1	2	2	1.6	7.4	33.3			
COPY		L	E	G	I	S	L	A	T	U	R	E		O	F									
SPACE	3.7	1.9	1.9	2.1	0.9	2.1	1.6	2.1	1.9	2.1	2.1	1.5	2	2.2	1.5									
COPY		F	L	O	R	I	D	A		L														
SPACE	2	1.9	1.9	2.2	2.1	0.9	2	2	3.7	40.7														

11/22/2022

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID

TYPICAL TRAILBLAZING SIGNS

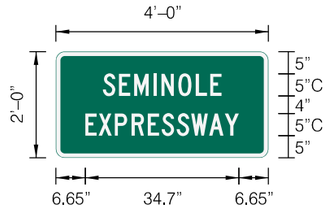
SHEET NO.
1

SIGN NAME	TOL-BRAND-1	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			
WIDTH	4'-0"	WIDTH	1"		
HEIGHT	2'-0"	RADII	2"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

MAINLINE APPLICATIONS



NO. OF LIGHT FIXTURES		FIXTURE SPACING		PHOTOMETRIC CURVE		WATT		VOLTAGE	

COPY		S	E	M	I	N	O	L	E		L												
SPACE	10.6	3.6	3.4	4.4	1.8	3.8	4	3.3	2.5	10.6	26.8												
COPY		E	X	P	R	E	S	S	W	A	Y		L										
SPACE	6.7	3	3.6	3.8	3.7	3.2	3.4	3.3	4.1	3.5	3.2	6.7	34.7										
COPY																							
SPACE																							
COPY																							
SPACE																							
COPY																							
SPACE																							
COPY																							
SPACE																							

MAINLINE ROUTE CONFIRMATION ASSEMBLIES

48" x 18"
BLACK ON YELLOW
48" x 60"
48" x 24" (TOL-BRAND-1)

40" x 18"
40" x 48"

JUNCTION ASSEMBLIES

24" x 15" (M2-1)
24" x 30" (FTP-81-06)
24" x 18" (TOL-BRAND-2)

30" x 15" (M2-1)
30" x 15" (M4-15)
30" x 36" (TOL-SHIELD1)

NOTES:

1. TURNPIKE BRANDING SIGN PANEL TO BE USED ON THE FOLLOWING ROADWAYS WHICH ARE PART OF THE TURNPIKE SYSTEM:

   BEACHLINE EXPRESSWAY, SR 528
   FIRST COAST EXPRESSWAY, SR 23
   POLK PARKWAY, SR 570
   CENTRAL POLK PARKWAY, SR 570B
   SAWGRASS EXPRESSWAY, SR 869
   SEMINOLE EXPRESSWAY, SR 417
   SUNCOAST PARKWAY, SR 589
   VETERANS EXPRESSWAY, SR 589
   WESTERN BELTWAY, SR 429
   WEKIVA PARKWAY, SR 429

2. ON TURNPIKE FACILITIES AND ON SIDE STREETS LEADING TO TURNPIKE FACILITIES, THE WIDTH OF THE ATTACHED CARDINAL DIRECTION SIGN, DIRECTIONAL ARROW AUXILIARY SIGN, OR OTHER AUXILIARY SIGN MUST MATCH THE WIDTH OF THE PARENT ROUTE MARKER SIGN.

TRAILBLAZER ASSEMBLIES

AET-08

24" x 12" (M4-5)
24" x 12" (M3-1)
24" x 30" (FTP-81-06)
24" x 18" (TOL-BRAND-2)
24" x 15" (M6-1)

30" x 15" (M4-5)
30" x 15" (M4-15)
30" x 15" (M3-1)
30" x 36" (TOL-SHIELD1)
30" x 15" (M6-1)

AET-09

24" x 12" (M3-1)
24" x 30" (FTP-81-06)
24" x 18" (TOL-BRAND-2)
24" x 15" (M6-3)

30" x 15" (M4-15)
30" x 15" (M3-1)
30" x 36" (TOL-SHIELD1)
30" x 15" (M6-3)

24" x 12" (M3-1)
24" x 30" (FTP-81-06)
24" x 18" (TOL-BRAND-2)
24" x 15" (M5-1)

30" x 15" (M4-15)
30" x 15" (M3-1)
30" x 36" (TOL-SHIELD1)
30" x 15" (M5-1)

11/22/2022

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID

TYPICAL TRAILBLAZING SIGNS

SHEET NO. 2

SIGN NAME	TOL-BRAND-2	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			none
WIDTH	2'-0"	WIDTH	1"		
HEIGHT	1'-6"	RADII	3"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT

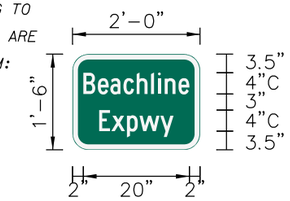
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

SIDE STREET APPLICATIONS

NOTES:

1. TOL-BRAND-2 SIGN PANEL TO BE USED ON SIDE STREETS LEADING TO THE FOLLOWING ROADWAYS WHICH ARE PART OF THE TURNPIKE SYSTEM:

BEACHLINE EXPRESSWAY, SR 528
SAWGRASS EXPRESSWAY, SR 869
SEMINOLE EXPRESSWAY, SR 417
SUNCOAST PARKWAY, SR 589
VETERANS EXPRESSWAY, SR 589
WESTERN BELTWAY, SR 429



NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY		B	e	a	c	h	l	i	n	e		L												
SPACE	2	2.7	2.4	2.5	2.5	2.7	1.3	1.3	2.6	2	2	20												
COPY		E	x	p	w	y		L																
SPACE	5	2.3	3	2.4	3.9	2.5	5	14																
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME	TOL-BRAND-2	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			none
WIDTH	2'-0"	WIDTH	1"		
HEIGHT	1'-9"	RADII	3"		
LEGEND	White	COLOR	White		
COLOR	Green				

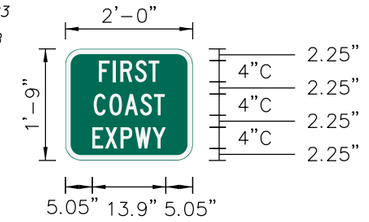
SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

SIDE STREET APPLICATIONS

NOTES:

1. TOL-BRAND-2 SIGN PANEL TO BE USED ON SIDE STREETS LEADING TO FIRST COAST EXPRESSWAY, SR 23
CENTRAL POLK PARKWAY, SR 570B



NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY		F	I	R	S	T		L																
SPACE	6.3	2.6	1.4	2.7	2.6	2	6.3	11.4																
COPY		C	O	A	S	T		L																
SPACE	5.3	3	2.8	2.9	2.6	2	5.3	13.4																
COPY		E	X	P	W	Y		L																
SPACE	5.1	2.4	2.9	2.7	3.3	2.6	5.1	13.9																
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME	TOL-BRAND-2	QTY	1	SIGN NUMBER	STATION(S)
PANEL		BORDER			none
WIDTH	2'-0"	WIDTH	1"		
HEIGHT	1'-6"	RADII	3"		
LEGEND	White	COLOR	White		
COLOR	Green				

SYMBOL(S)	ANGLE	X	Y	WID	HT

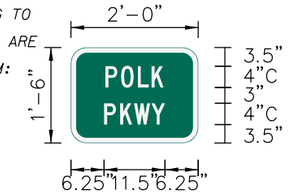
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

SIDE STREET APPLICATIONS

NOTES:

1. TOL-BRAND-2 SIGN PANEL TO BE USED ON SIDE STREETS LEADING TO THE FOLLOWING ROADWAYS WHICH ARE PART OF THE TURNPIKE SYSTEM:

POLK PARKWAY, SR 570
WEKIVA PARKWAY, SR 429



NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY		P	O	L	K		L																	
SPACE	6.5	3	3.2	2.6	2.2	6.5	11																	
COPY		P	K	W	Y		L																	
SPACE	6.3	3	2.6	3.3	2.6	6.3	11.5																	
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								

SIGN NAME		QTY		SIGN NUMBER	STATION(S)
PANEL		BORDER			
WIDTH		WIDTH			
HEIGHT		RADII			
LEGEND		COLOR			
COLOR					

SYMBOL(S)	ANGLE	X	Y	WID	HT

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE		AVERAGE LENGTH

NO. OF LIGHT FIXTURES | FIXTURE SPACING | PHOTOMETRIC CURVE | WATT | VOLTAGE

COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
COPY																								
SPACE																								
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SPACE																								

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID

TYPICAL TRAILBLAZING SIGNS

SHEET NO. 3