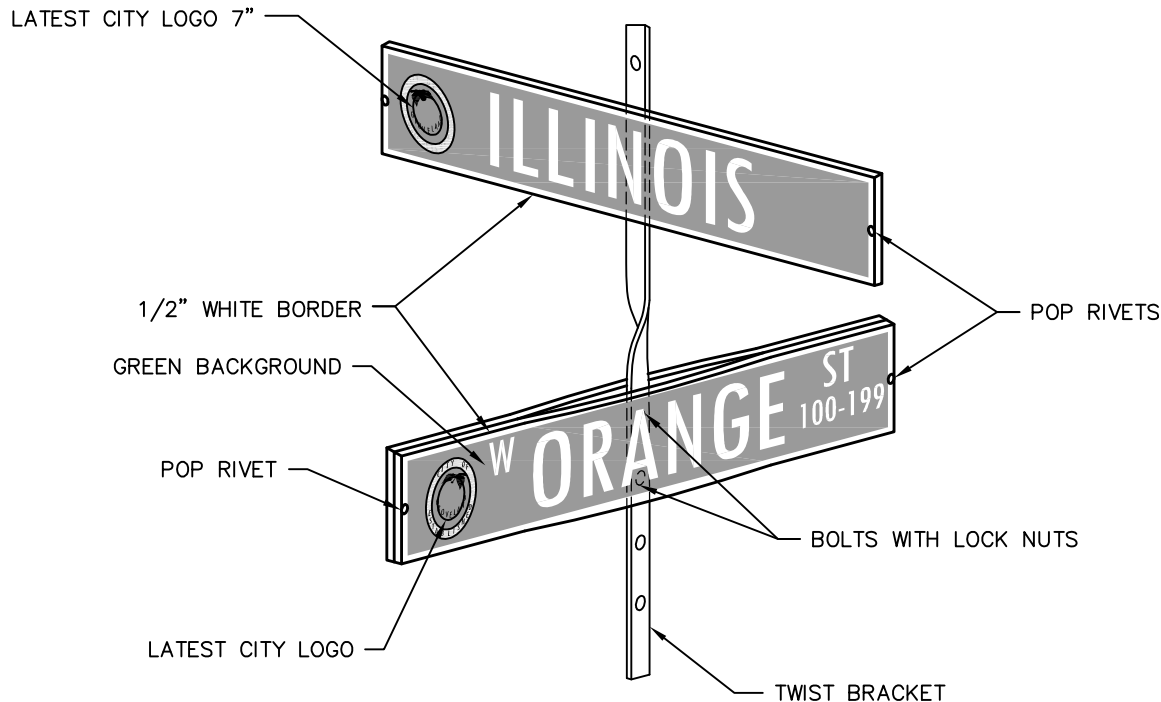


## STREET NAMES SIGNS (SEE ILLUSTRATION BELOW)

1. SIGN BLANKS .063 GAUGE ALUMINUM, CHEMICALLY TREATED TO MEET ATSM B449 STANDARD (PRETREATMENT FOR PAINT OR REFLECTIVE SHEETING) DIMENSIONS ARE TO BE 9"X36" MINIMUM LENGTH. COLOR: COLOR OF THE SIGN FACING SHALL BE "HIGHWAY GREEN" IN NOT LESS THAN ENGINEER GRADE SHEETING.
2. LEGEND/LETTERING: GREEN BACKGROUND WITH 1/2" WHITE BORDER, ENGINEERING GRADE, 5" TEXT, 2.5" SUBTEXT, 1.5" NUMBERS, 7" SEAL.
3. MOUNTING: MOUNTING SHALL BE TWO SINGLE-SIDED SIGNS WITH ATTRIBUTES ABOVE, MOUNTED BACK TO BACK, WITH END POP RIVETED TOGETHER, ON A GALVINIZED 9" TWIST BRACKET. NO EDGE-CLAMPING STYLE MOUNTING BLOCKS ARE TO BE USED.



## REGULATORY AND WARNING SIGNAGE:

1. SIGN BLANKS FOR REGULATORY AND WARNING ARE TO BE .080 GAUGE.
2. MATERIAL/SIGN BLANKS/& FACINGS: WITH THE EXCEPTION OF THE STREET NAME SIGNS (ABOVE) ALL SIGNS SHALL CONFIRM IN COLOR, SIZE, LEGEND AND LOGO WITH SPECIFICATIONS IN THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). STOP SIGNS SHALL BE 30" HIGH INTENSITY".
3. PLACEMENT SPECIFICATIONS: PLACEMENT SHALL BE ACCORDANCE WITH THE MUTCD (SECTION 2A-21 THROUGH 2A-27), ALLOWING 7 FEET TO BOTTOM OF SIGN FROM THE LEVEL OF THE TRAVELED ROADWAY. POLES ARE NOT TO BE CONCRETED IN PLACE.
4. POLES: SIGN POSTS SHALL BE GALVANIZED STEEL U-CHANNEL POLES, NOT LESS THAN 12 FEET IN LENGTH (14 OR 16' FOR SEVERE SHOULDER DROP-OFFS), WITH MINIMUM WEIGHT OF 3 POUNDS PER FOOT, DRILLED @ 1/2" HOLES ON 1" CENTERS FULL LENGTH.

### **CITY OF GROVELAND STANDARD DETAILS: STREET & DRAINAGE**



**METZGER & WILLARD, INC.**  
*Civil • Environmental Engineers • Surveyors*  
 8600 Hidden River Parkway, Suite 550  
 Tampa, Florida 33637 (813) 977-6005

## **SUBDIVISION SIGN DETAILS**

DATE: JULY 7, 2008  
 SCALE: N.T.S.

**D-12**