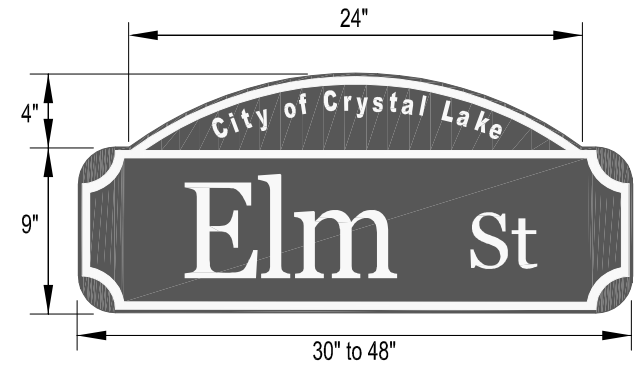
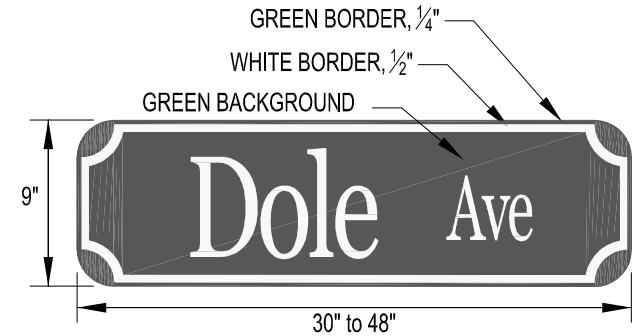


NOTES:

1. ALL SIGNS AND POSTS ARE TO BE FURNISHED BY THE DEVELOPER. THE DEVELOPER SHALL INSTALL ALL TRAFFIC CONTROL SIGNS, INCLUDING STREET NAME SIGNS, AND PROVIDE THE CITY WITH TWO (2) SPARE PLATES PER STREET NAME PER INTERSECTION.
2. **STREET NAME SIGNS**
 FOR MOUNTING ON ORNAMENTAL OR DECORATIVE STREET LIGHT POLES:
 - JUMBO WING BRACKETS OR EQUIVALENT SHALL BE USED, WITH EXTENSIONS IF NEEDED, FOR FLAT ALUMINUM SIGN BLANKS, TO ACCOMMODATE STREET NAME SIGNS FROM 30" TO 54" IN LENGTH
 - 3/4" x 0.030" STAINLESS STEEL BANDING, BAND-IT 3/4" STAINLESS STEEL "VALUE CLIPS", BAND-IT BRACKET D004 STAINLESS STEEL "U" BRACKETS, TWO (2) 5/16" x 1/2" - 18 SIGN BOLTS, AND STREET NAME PLATES.
 - SINGLE STREET NAME SIGNS INSTALLATION USING THE JUMBO WING BRACKETS SHALL HAVE SIGN WITH BONNET.
3. SIGNS AND POSTS SHALL BE INSTALLED PRIOR TO OCCUPANCY AND SHALL BE INSTALLED ACCORDING TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
 - A. SIGN PANELS (4 PER POST) SHALL BE IDOT STANDARD 0.080" ALUMINUM BLANKS, 9" HIGH BY 30", 36", 42", 48" OR 54" IN LENGTH WITH A 1" RADIUS ON ALL CORNERS.
 - B. SIGN FACE MATERIAL SHALL BE 3M DG3 REFLECTORIZED SHEETING (ASTM PROPOSED TYPE 11, ILLINOIS TYPE ZZ) WITH WHITE LETTERING ON A GREEN BACKFIELD.
 - C. A 1/4" GREEN BORDER SHALL ENCOMPASS THE FRAME OF THE SIGN WITH A 1/2" WHITE BORDER ENCOMPASSING THE MAIN SIGN (MUTCD, 2003 EDITION, SECTION 2A-15, PAGE 2A-8 "SIGN BORDERS").
 - D. FONT STYLE IS GEORGIA REGULAR.
 - E. MAIN LETTERING SHALL BE 6" HIGH AND ALL ABBREVIATIONS (STREET, AVENUE, ROAD, ETC.) SHALL BE 3" HIGH (MUTCD, 2003 EDITION, SECTION 2D.38, PAGE 2D-17 "STREET NAME SIGN"). LETTERING SHALL UTILIZE BOTH UPPER AND LOWER CASE LETTERS.
 - F. THE TOP SIGN SHALL HAVE A BONNET THAT IS 24" LONG x 4" HIGH INCORPORATED WITH THE WORDING "CITY OF CRYSTAL LAKE" USING 2" HIGH LETTERING ARCHED IN THE BONNET AREA.
4. REFER TO DETAIL TR-03 FOR POST SPECIFICATIONS.
5. FOR MOUNTING ON A 2 3/8" X 10' O.D. BLACK POWDERED COATED PIPE:
 - A. POSTS SHALL BE 2 3/8" X 10' 0.065" THICK WALL; HEAVY DUTY GALVANIZED PRIME COAT AND A SURFACE COAT OF HIGH GLOSS BLACK POWDER COAT.
 - B. HARDWARE SHALL INCLUDE THE E450 BRACKET FOR SIGN INSTALLATION ON 2 3/8" O.D. PIPE TO ACCOMMODATE TWO (2) 9" AND TWO (2) 13" STREET SIGN BLANKS.
 - C. STREET SIGNS INSTALLED ON THE 2 3/8" O.D ROUND POST SHALL BE A FOUR (4) SIGN INSTALLATION. THE PRIMARY STREET SHALL BE THE TOP SIGN AND INCLUDE THE BONNET AND THE SECONDARY STREET SHALL BE LOWER SIGN WITHOUT THE BONNET.



UPPER SIGN DETAIL



LOWER SIGN DETAIL

Revised:
1. 06/12/2015
2.
3.
4.

Drawing Name
STREET NAME SIGNS

Drawing Number
TR-01
Date: 04/15/2008
Drawn Checked
EM AW

City of
Crystal Lake
Illinois