

**KANE COUNTY SIGNAGE -
SPECIAL REQUIREMENTS**

1. CONTRACTOR SHALL NOTE THERE ARE SPECIAL PROVISIONS RELATED TO SIGN MATERIALS, SIGN MOUNTING HARDWARE / SIGN PANEL STIFFENERS / SUPPORTING CHANNELS, AND SIGN BASE DETAILS. CONTRACTOR'S FAILURE TO CONFORM TO THESE REQUIREMENTS WILL RESULT IN CONTRACTOR'S NEED TO REMOVE AND REPLACE NON-CONFORMING ITEMS TO THE PROPER REQUIREMENTS AT CONTRACTOR'S EXPENSE.
 - A. ANY SIGN MOUNTED TO A LIGHT POLE OR SIGNAL POLE, REGARDLESS OF SIZE OF SIGN SHALL USE SIGN PANEL STIFFENERS. SEE PROJECT SPECIAL PROVISIONS.
 - B. USE LARGER FENDER WASHERS OR 3 BOLT ATTACHMENTS OF SIGN PANEL TO SIGN POST; USE OF 3/8 INCH BOLTS ALSO REQUIRED. SEE KANE COUNTY DETAIL AND PROJECT SPECIAL PROVISIONS FOR SPECIFICS.
 - C. REVISED TELESCOPING STEEL SIGN SUPPORT REQUIREMENTS, SEE PROJECT SPECIAL PROVISIONS AND KANE COUNTY DETAILS.
 - D. SIGN PANELS SHALL BE MANUFACTURED USING A PROTECTIVE OVERLAY OR GRAFFITI FILM. SEE PROJECT SPECIAL PROVISIONS.
 - E. ALL SIGNAGE HARDWARE: BOLTS, WASHERS, LOCKING NUTS SHALL BE 316 STAINLESS STEEL.
2. ALL SIGNS SHALL BE ERECTED IN STRICT CONFORMANCE WITH SECTION 720 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS MAY BE MODIFIED BY SPECIAL PROVISIONS OF THIS CONTRACT. CONTRACTORS OR SUB CONTRACTORS PERFORMING SIGN REMOVAL, RELOCATION, OR INSTALLATION SHALL HOLD PREQUALIFICATION FOR SIGNING FROM ILLINOIS DEPARTMENT OF TRANSPORTATION.
3. ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS:
 - A. SIGNS SHALL NOT BE MOVED UNTIL PROGRESS OF WORK NECESSITATES IT.
 - B. THE CONTRACTOR WILL BE REQUIRED TO TEMPORARILY RESET ALL SUCH SIGNS THAT INTERFERE WITH HIS WORK DURING CONSTRUCTION OPERATIONS. ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING AND MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND BE VISIBLE TO TRAFFIC FOR WHICH IT IS INTENDED. THIS WORK WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION BEING PROVIDED.
 - C. ALL SIGNS SHALL BE INSTALLED OR RELOCATED IN PERMANENT LOCATIONS AS THE PROJECT WORK IS COMPLETED. THIS WORK SHALL BE PAID FOR USING THE APPROPRIATE PAY ITEM.
 - D. ALL REMOVED SIGNS WILL BE SAFELY STORED AND DELIVERED TO KANE COUNTY AT A LOCATION DETERMINED BY THE ENGINEER.
 - E. LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY OR PERMANENT SIGN LOCATIONS TO MAINTAIN PROPER SIGN ELEVATIONS.
4. UNLESS OTHERWISE SPECIFIED, U-CHANNEL (METAL) SIGN SUPPORTS, TUBULAR STEEL SIGN SUPPORTS, WOOD SIGN SUPPORTS SHALL NOT BE USED ON PERMANENT SIGN LOCATIONS. SIGN SUPPORTS UTILIZING TRAFFIC SIGNAL OR STREET LIGHTING STRUCTURES AND POLES ARE ACCEPTABLE AS SPECIFIED OR AS APPROVED BY THE ENGINEER. TELESCOPING STEEL SIGN SUPPORTS SHALL BE THE POST MATERIAL UTILIZED UNLESS OTHERWISE SPECIFIED.
5. CONTRACTOR SHALL USE A DOUBLE SIGN SUPPORT IF ANY OF THE FOLLOWING CONDITIONS APPLY:
 - A. RECTANGULAR SIGNS HAVING A HORIZONTAL MEASUREMENT TOTALING MORE THAN 42 INCHES WIDE OR DIAMOND SIGNS HAVING A SIDE MEASURED MORE THAN 42 INCHES.
 - B. TOTAL SQUARE FOOTAGE IS GREATER THAN 15.0 SQUARE FEET WHEN ALL SIGN PANELS ARE QUANTIFIED ON THE SAME SIGN ASSEMBLY.
6. LOCATIONS OF SIGNS SHOWN IN THE PLANS ARE APPROXIMATE AND SHALL BE ADJUSTED BASED ON FIELD CONDITIONS BY THE CONTRACTOR AS NECESSARY IN ACCORDANCE WITH HIGHWAY STANDARD 720006 AND THE ILLINOIS MUTCD

KANE COUNTY COORDINATION NOTES

7. THE CONTRACTOR SHALL CONTACT THE KDOT TRAFFIC OPERATIONS TECHNICIAN AT (630) 444-2958 A MINIMUM 72 HOURS IN ADVANCE OF BEGINNING SIGNAGE RELATED WORK. THE FOLLOWING SHALL BE COMMUNICATED:
 - A. GENERAL PROJECT LIMITS, SCOPE OF SIGNAGE WORK, AND GENERAL SCHEDULE. 720001
 - B. CONTRACTOR (RESPONSIBLE FOR SIGNAGE WORK) SHALL PROVIDE A POINT OF CONTACT PHONE NUMBER TO WHICH CAN BE RESPONSIVE TO SIGNAGE RELATED INQUIRIES THROUGHOUT PROJECT DURATION. 720006
8. THE CONTRACTOR SHALL CONTACT THE KDOT TRAFFIC OPERATIONS TECHNICIAN AT (630) 444-2958 A MINIMUM 72 HOURS IN ADVANCE OF ANY REMOVAL, RELOCATION, OR INSTALLATION OF ROAD SIGNS, BASES, OR SIGN POSTS. 720016
9. WHEN ALL PROJECT RELATED SIGNAGE WORK HAS BEEN COMPLETED, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ENGINEER TO REQUEST INSPECTION AND ACCEPTANCE OF THE SIGNAGE WITHIN THE PROJECT LIMITS. THE ENGINEER SHALL COORDINATE WITH KDOT SIGN SHOP PERSONNEL TO REQUEST INSPECTION FEEDBACK. 728001
 - A. AT THE SOLE DISCRETION OF THE ENGINEER, ANY SIGN OR SIGN COMPONENT FOUND TO BE DEFICIENT WILL BE REPLACED IN KIND TO CURRENT STANDARDS AT A COST INCLUDED IN THE PRICE OF OTHER PROJECT SIGNAGE BEING INSTALLED.
 - B. A PUNCH LIST WILL BE GENERATED IF APPLICABLE WITHIN 5 WORKING DAYS OF INSPECTION. UPON COMPLETION OF PUNCH LIST, THE ENGINEER SHALL NOTIFY THE CONTRACTOR OF KDOT'S ACCEPTANCE OF SIGNAGE. TS-02
 - C. CONTRACTOR SHALL RETAIN RESPONSIBILITY FOR SIGNAGE UNTIL THE ENGINEER PROVIDES WRITTEN NOTICE OF ACCEPTANCE OF PROJECT SIGNAGE.

HIGHWAY STANDARDS

- SIGN PANEL MOUNTING DETAILS
- SIGN PANEL ERECTION DETAILS
- MAST ARM MOUNTED STREET NAME SIGNS
- TELESCOPING STEEL SIGN SUPPORT

DISTRICT ONE STANDARDS

- MAST ARM MOUNTED STREET NAME SIGNS

KANE COUNTY STANDARDS

- SIGN HARDWARE DETAILS
- SPECIFICATIONS TELESCOPING SIGN POST & SOIL BASES
- SPECIFICATIONS CONCRETE & ASPHALT BASES

FILE NAME = M:\DataServer\USERS\Traffic\MrcaStation\KDOT_Items\SDZ_Details\Signs - Tjprcol\X General_Notes.dgn

USER NAME = dotsdz	DESIGNED - SDZ 09/15/2023	REVISED -
	DRAWN - SDZ 09/15/2023	REVISED -
PLOT SCALE = 200.0000' / in.	CHECKED - DRAFT	REVISED -
PLOT DATE = 9/15/2023	DATE -	REVISED -

**KANE COUNTY
DIVISION OF TRANSPORTATION**

**KANE COUNTY
ROADWAY SIGNAGE GENERAL NOTES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				