



## Application for Wireline Installation

(Attach Plan and Cross Section of Proposed Installation when returning this Application)

Date:                      Company Name:

Company Address:

Contact Person/Title:

Telephone:                      E-Mail:

Metra District:

Location: Latitude (decimal degrees):

Location: Longitude (decimal degrees):

Party with Whom Agreement will be with:  
(Legal Name to Appear in Agreement)

Location of Proposed Installation: (Distance from nearest street or railroad mile post)

Purpose of Installation: (This must be detailed & complete; attach engineering plans & details to support)

Describe Construction Methods & Equipment to be utilized:

Clearances:

Vertical Clearance:

Horizontal Clearance:

Size & Number of Wires, Cables, Conduits, etc.: (Must conform to NESC specifications)

Wire Material Type: (Must conform to NESC specifications)

Voltage:                      Phase:                      Cycle:

Length of Casing:                      Wall Thickness:

Method of Installation:

If Aerial Crossing, Location of Poles: (Distance to Center Line of Main Track)

If Underground Crossing, Size & Type of Crossing:

Proposed Depth of Top of Casing Pipe: (Minimum 5'6" below base of rail)

Proposed Minimum Depth below Ground Surface in Full Length of Crossing: (3' Minimum to bottom of ditches)

Angle crossing will make with Main Tracks

**Direct any questions concerning Metra's installation standards to:**

Mr. Timothy G. Pitzen  
Roadway Engineer  
Engineering Department  
547 W. Jackson Boulevard  
Chicago, IL 60661-5717  
Office: (312) 322-6924  
E-Mail: [tpitzen@metrarr.com](mailto:tpitzen@metrarr.com)

**Submit Wireline Application to:**

Alvin Terry  
Real Estate Manager  
Real Estate Department  
547 W. Jackson Boulevard  
Chicago, IL 60661-5717  
Office: 312.322.6695  
E-Mail: [MetraROW@metrarr.com](mailto:MetraROW@metrarr.com)