
Part 1 General

1.1 RELATED SECTIONS

- .1 Section 01 33 00 - Submittal Procedures.
- .2 Section 01 74 21 - Construction/Demolition Waste Management And Disposal.

1.2 REFERENCES

- .1 Nova Scotia Department of Transportation and Infrastructure Renewal
 - .1 Standard Specifications - Highway Construction and Maintenance (Latest Edition).
- .2 Canadian General Standards Board (CGSB)
 - .1 CAN/CGSB-1.28-98, Exterior Alkyd House Paint.
- .3 Canadian Standards Association (CSA International)
 - .1 CSA-O80 Series-15, Wood Preservation.

1.3 SUBMITTALS

- .1 Samples:
 - .1 Submit samples in accordance with Section 01 33 00 - Submittal Procedures.
 - .2 Notify Departmental Representative at least 4 weeks prior to commencing work of proposed source of guide posts and provide access for inspection if requested.

1.4 MEASUREMENT PROCEDURES

- .1 Measurement for payment shall be in accordance with Section 01 29 00.

1.5 QUALITY ASSURANCE

- .1 Pre-installation Meetings: If requested by Departmental Representative, conduct pre-installation meeting to verify project requirements, manufacturer's installation instructions and manufacturer's warranty requirements.

1.6 DELIVERY, STORAGE, AND HANDLING

- .1 Storage and Protection:
 - .1 Stockpile guide posts as directed by Departmental Representative.

1.7 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate and recycle waste materials in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal.

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- .2 Divert unused metal materials from landfill to metal recycling facility approved by Departmental Representative.
 - .3 Divert unused paint and preservative material from landfill to official hazardous material collections site approved by Departmental Representative.
 - .4 Do not dispose of unused preservative materials into sewer systems, into lakes, streams, onto ground or in other locations where it will pose a health or environmental hazard.
 - .5 Do not dispose of preservative treated wood through incineration.
 - .6 Do not dispose of preservative treated wood with other materials destined for recycling or reuse.
 - .7 Dispose of treated wood, end pieces, wood scraps and sawdust at sanitary landfill approved by Departmental Representative.

Part 2 Products**2.1 MATERIALS**

- .1 Timber posts:
 - .1 As per NSTIR Standard Specification Division 5, Section 6.

Part 3 Execution**3.1 Installation**

- .1 As per NSTIR Standard Specification Division 5, Section 6.

3.2 CLEANING

- .1 Upon completion of installation, remove surplus materials, rubbish, tools and equipment barriers.

END OF SECTION



Part 1 General

1.1 RELATED SECTIONS

- .1 Section 01 33 00 - Submittal Procedures.
- .2 Section 01 74 21 - Construction/Demolition Waste Management And Disposal.

1.2 REFERENCES

- .1 Nova Scotia Department of Transportation and Infrastructure Renewal
 - .1 Standard Specifications - Highway Construction and Maintenance (Latest Edition).
- .2 Canadian Standards Association (CSA International)
 - .1 CAN/CSA-G164-M92(R2003)], Hot Dip Galvanizing of Irregularly Shaped Articles.
 - .2 CSA-O80 Series-15, Wood Preservation.

1.3 SUBMITTALS

- .1 Samples:
 - .1 Submit samples if requested in accordance with Section 01 33 00 - Submittal Procedures.

1.4 MEASUREMENT PROCEDURES

- .1 Measurement for payment shall be in accordance with Section 01 29 00.

1.5 QUALITY ASSURANCE

- .1 Pre-installation Meetings: If requested by Departmental Representative, conduct pre-installation meeting to verify project requirements, manufacturer's installation instructions and manufacturer's warranty requirements.

1.6 DELIVERY, STORAGE, AND HANDLING

- .1 Storage and Protection:
 - .1 Stockpile guide posts as directed by Departmental Representative.

1.7 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate and recycle waste materials in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal.
- .2 Divert unused metal materials from landfill to metal recycling facility approved by Departmental Representative.

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- .3 Divert unused paint and preservative material from landfill to official hazardous material collections site approved by Departmental Representative.
 - .4 Do not dispose of unused preservative materials into sewer systems, into lakes, streams, onto ground or in other locations where it will pose a health or environmental hazard.
 - .5 Do not dispose of preservative treated wood through incineration.
 - .6 Do not dispose of preservative treated wood with other materials destined for recycling or reuse.
 - .7 Dispose of treated wood, end pieces, wood scraps and sawdust at sanitary landfill approved by Departmental Representative.

Part 2 Products**2.1 MATERIALS**

- .1 Steel Guide Rail:
 - .1 As per NSTIR Standard Specification Division 5, Section 6.
- .2 Bolts, nuts and washers:
 - .1 To ASTM A307, hot dip galvanized to CSA G164.
- .3 Sawn timber posts and offset blocks:
 - .1 As per NSTIR Standard Specification Division 5, Section 6.

Part 3 Execution**3.1 Installation**

- .1 As per NSTIR Standard Specification Division 5, Section 6.

3.2 CLEANING

- .1 Upon completion of installation, remove surplus materials, rubbish, tools and equipment barriers.

END OF SECTION