

## **SPECIAL PROVISIONS AND SUPPLEMENTAL TECHNICAL SPECIFICATIONS**

The following supplements modify, change, delete from, or add to the Pennsylvania Department of Transportation Publication 408. Where any Article of the Specifications is modified or any Paragraph, Subparagraph, or Clause thereof is modified or deleted by these Supplementary Specifications, the unaltered provisions of that Article, Paragraph, Subparagraph, or Clause shall remain in effect.

### **WC 2024 GUIDERAIL:**

#### **Item 1) 0608-0001 Mobilization:**

Item to include mobilization costs to complete all items of work, including demobilization.

#### **Item 2) 0901-0001 MP&T:**

Item for providing all necessary traffic control as per Pa DOT guidelines for temporary daytime restrictions and closures, flagmen as required, etc. If closures are to remain in effect overnight, night time measures as per PA DOT guidelines must be used for detour signs (flashers, etc.). No roadway restrictions during the Memorial, Independence, & Labor Day Holidays from 12:00 PM Thursday before the Holiday, until 8:00 AM Monday after the Holiday  
Contractor responsible for any and all permits for accessing the site to bring materials and equipment into job site.

#### **Item 3) TYPE 2-S GUIDERAIL:**

Provide materials and installation of Type 2-S Guiderail per Pa DOT standards.  
Provide weathering steel material for the rails and posts.  
Embedded portion of posts to be painted for corrosion resistance.  
Offset the leading edge of guiderail installation away from the travel lane 4 FT as per a typical end treatment and provide terminal end section.  
(Roadway posted at 15 MPH.)  
Bidders required to review proposed sites to determine the need for curved guiderail panels at each installation. Installation follows edge of roadway.

#### **Item 4) TYPE 2-S GUIDERAIL TERMINAL SECTION:**

Provide weathering steel terminal sections.

#### **Item 5) TYPE 2-S GUIDERAIL END TREATMENT:**

~~Provide buried end treatment with Class Concrete Anchor Block at location 6.~~

#### **Item 6) REPAIR EXISTING GUIDERAIL:**

Provide repair of existing damaged guiderail including resetting existing posts.  
Provide hardware as required.

**Item 7) 8 FT POSTS:**

Provide 8 FT posts at locations 5 and 7 as required.

**Addendum Clarifications:**

- Location #2, #6 and #7 --The various wood posts installed along the roadways will be removed or cut off by the contractor and disposed of.

Removal is preferred and includes backfill of holes. If posts cannot be removed, they can be cut off at ground level. A waste disposal site and site for material for filling post holes will be provided.

- Location # 3 --Is the 62.5' Removal --- the Strong Post End Treatment plus?

At site location 3, the installation includes removal of the existing strong post end treatment. County to retain guiderail components at maintenance area within park. Work includes removal of concrete anchorage and backfill of hole.

- Location #4 --Is the existing guide rail being removed in your intersection roadway work contract?

Location 4 existing guiderail to be removed by others in conjunction with the intersection work being conducted and is not included with the installation.

- Location #6 --The end treatment at location 6 on the trailing end has been changed to a setback radius and Type 2-S Guiderail Terminal Section.

## ESTIMATED ITEM QUANTITIES / BID PRICES

### WC 2024 GUIDERAIL

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>UNIT</u>	<u>QTY.</u>	<u>UNIT COST</u>	<u>TOTAL PRICE</u>
1) 0608-0001	Mobilization	LS	1		\$
2) 0901-0001	MPT	LS	1		\$
3)	Type 2-S Guiderail	LF	3037.5		\$
4)	Type 2-S Terminal Section	EACH	11		\$
5)	<del>Type 2-S End Treatment</del>	<del>EACH</del>	0		\$ 0.00
6)	Repair Existing Guiderail	LS	1		\$
7)	8 FT Posts	EACH	32		\$
8)	Type 2-S Bridge Connection	EACH	1		\$
TOTAL BID PRICE:				\$	

Bid Price Written:

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(\$ \_\_\_\_\_)

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Signature of Bidder(s) as per page BD-3 or 4.