Addendum #4

Traverse City Parks Exterior Signage Fabrication & Installation

Q: Sign types ID-2, ID-2B, ID-3, ID-4, K-2, R-2, and R-3 call out for corten steel posts at various sizes of 4" x 4", 3" x 3", and 2" x 2". What is the wall thickness of each sized post? A: Fabricator to determine based on engineering requirements.

Q: Sign types ID-2, ID-2B, ID-3, ID-4, K-2, R-2, and R-3 call out for posts to be direct buried into concrete footings. What is the depth below grade for the posts? A: Fabricator to determine based on engineering requirements.

Q: Per the specifications part 3 Execution 3.4 Installation C. 2. call out for "Ground signs to be mounted on J-bolt footings or breakaway bases centered on the concrete base or footing unless otherwise noted specified in the design intent drawings or required by code."

- Sign type ID-1 does not call out for what size and thread count J bolts are required for mounting. What are the required sizes and how many J bolts are required?
- A: Fabricator to determine based on engineering requirements.
- Sign types ID-2, ID-2B, ID-3, ID-4, K-2, R-2, and R-3 call out for posts to be direct buried into concrete footings. The drawings do not call out for a thread count or size of J-bolt required per specifications. What are the required sizes for J-bolts and thread count?
- A: These sign types are directly buried. J-bolts are not required.

Q: On page 8 of the drawings color & material palette calls out for wood decor coastline timbertech vintage composite deck board. Please confirm if TimberTech Advanced PVC Vintage collection color Coastline Narrow Width deck boards at 1" x 3.5" is the correct material specified.

A: Yes, this is correct.

Q: For the landscaping edging, are aluminum corners radiused or squared? Can a specification be included for the type of mulch and edging required? Is a landscaping weed barrier fabric required?

A: Edges of the landscaping barrier should be radiused and a weed cloth barrier should be included. The aluminum corners should be radiused. The mulch should not be colored but natural mulch.