



Memorandum

DATE: January 17, 2013

TO: Board of Public Works

FROM: Mark Radtke, Director of Public Works *MR*

RE: Selection of Preferred Stone Concept for STH 441 Structures

The Wisconsin Department of Transportation (WisDOT) is proceeding with the multiple design elements for the proposed STH 441 expansion project, extending from Cold Spring Road to approximately ½ mile east of Oneida Street. One of those elements involves the selection of a preferred finish for the structures along this corridor. WisDOT recently held a meeting with involved communities to present and explain the two choices being considered for this project. The two concepts are the Ashlar stone pattern, which mimics a lannon stone appearance, and the stylized stone concept with a smoother finish, but including some offsets providing projections from the wall.

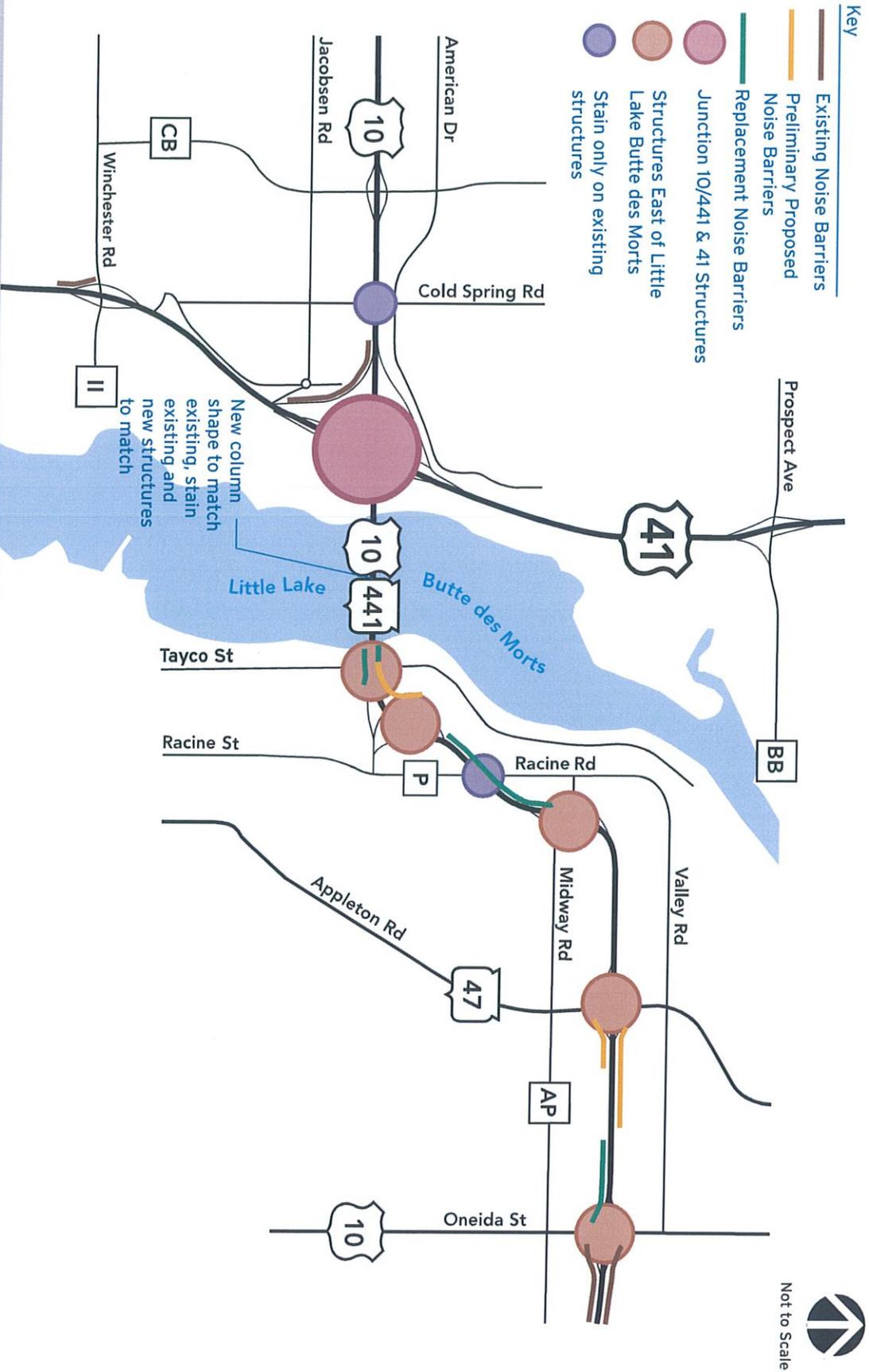
Enclosed are a project map indicating locations of the involved structures and graphics illustrating the finished look of the two stone concepts. The term “stone” is somewhat a misnomer because the actual material will be textured concrete with a finish stain applied to replicate the chosen stone motif. WisDOT is seeking input from the affected local municipalities prior to making the final choice for the structures. For uniformity reasons, only one stone concept will be used for the entire project corridor.

We will forward the City’s choice to WisDOT as our preference for the type of finish on these structures, but the final decision will be made by WisDOT on the basis of input from all involved communities.

Enclosure

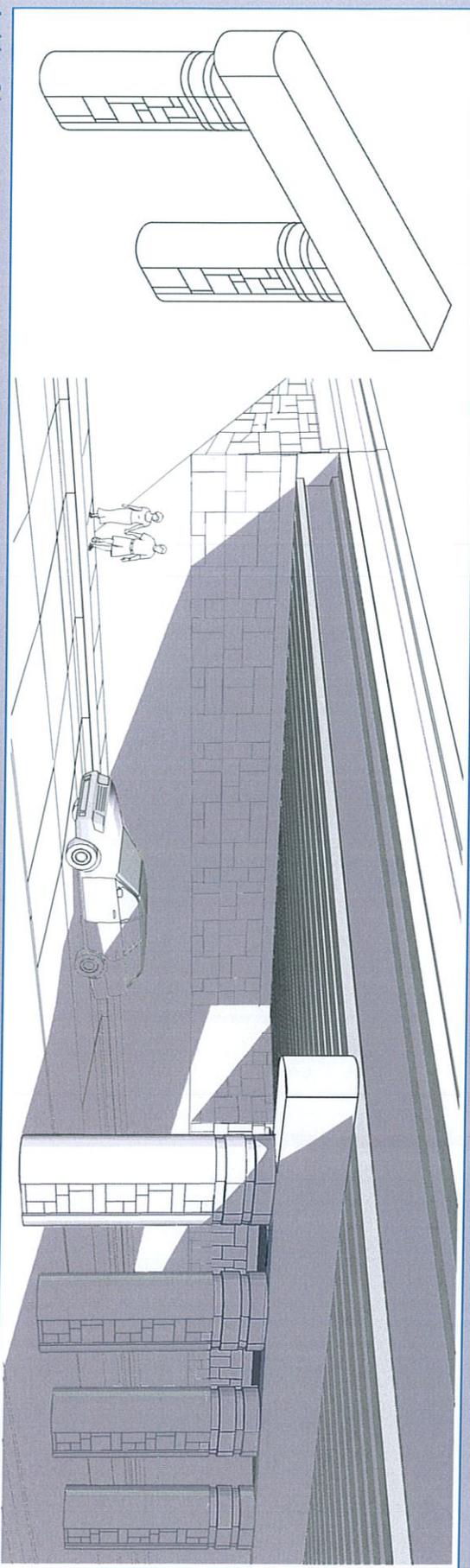
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Wis 441 Tri-County Project Map

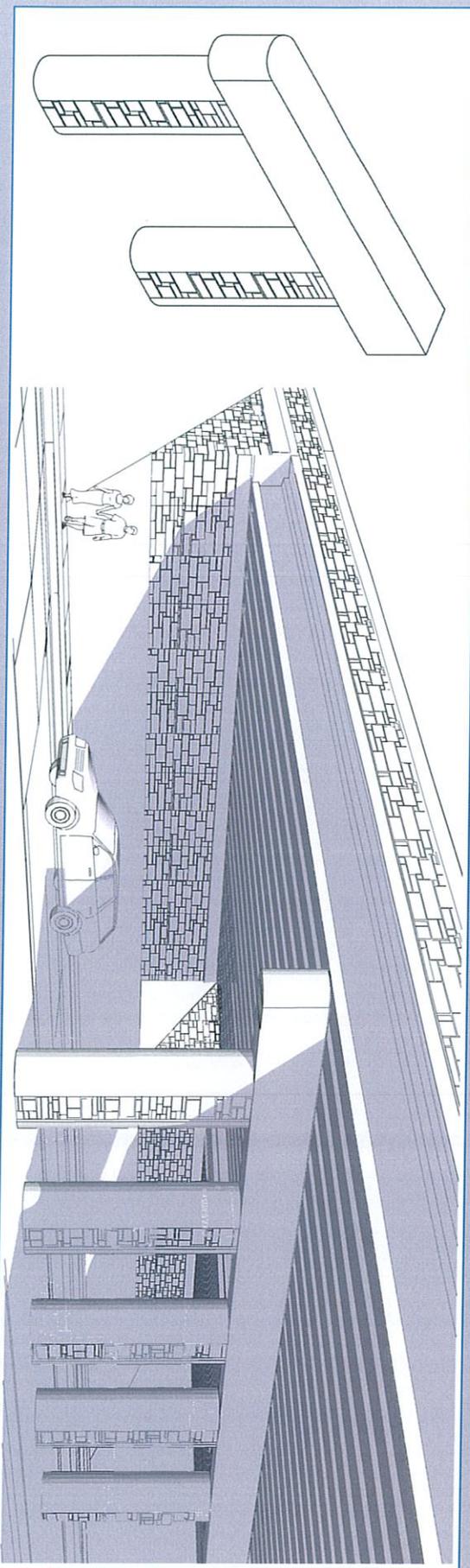


Structures East of Little Lake Butte des Morts

Stylized Stone concept

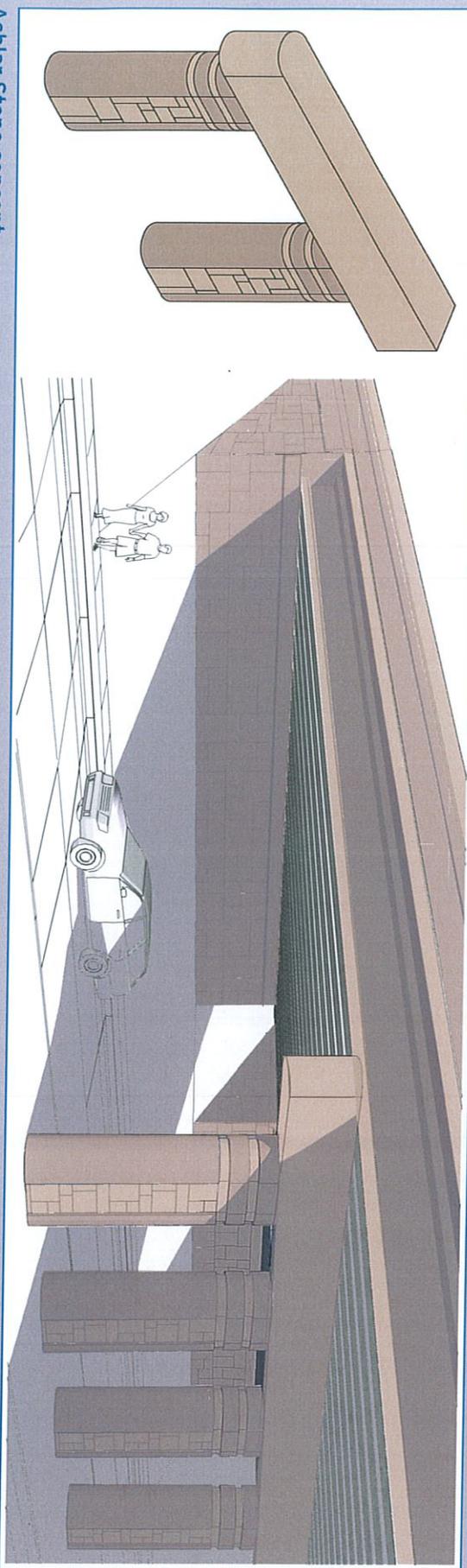


Ashlar Stone concept

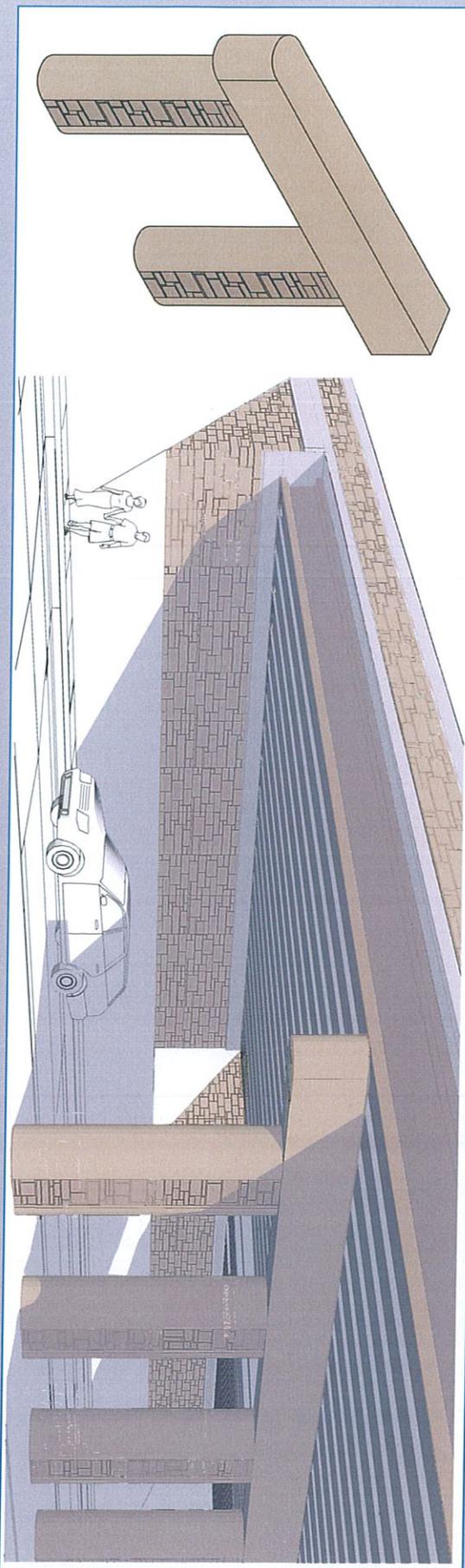


Structures East of Little Lake Butte des Morts

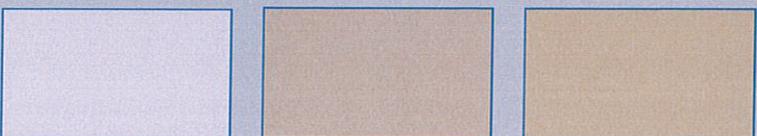
Stylized Stone concept



Ashlar Stone concept



TRI-COUNTY
EXPANSION
December 2012
DRAFT

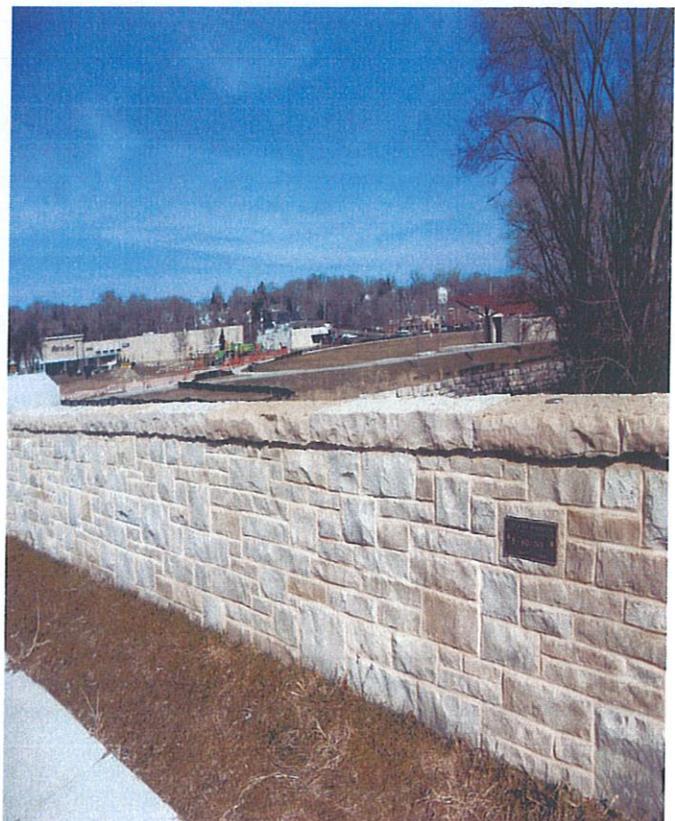
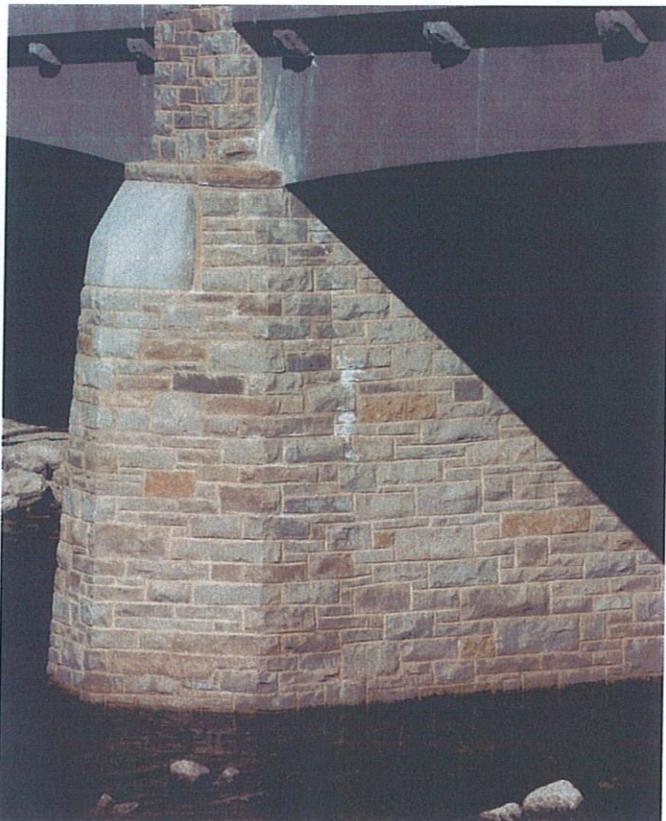




TRI-COUNTY
EXPANSION

Corridor-wide stone concepts

Ashlar stone examples:



See back page for Stylized stone example





TRI-COUNTY EXPANSION

Corridor-wide stone concepts

Stylized stone example:

The proposed WIS 441 Stylized stone concept is unique and thus would not exactly match this example. The WIS 441 concept has the same type of random square pattern but no texture or mortar joint



COMMENT FORMS:

Identify preference and/or provide comments on concepts:

- Ashlar stone
- Stylized stone

