
Memorandum

The City of Traverse City
Engineering Department



TO: Russ Soyring, City Planning Director

FROM: Timothy J. Lodge, City Engineer 

DATE: February 27, 2014

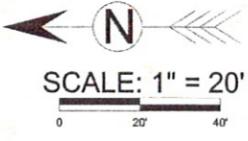
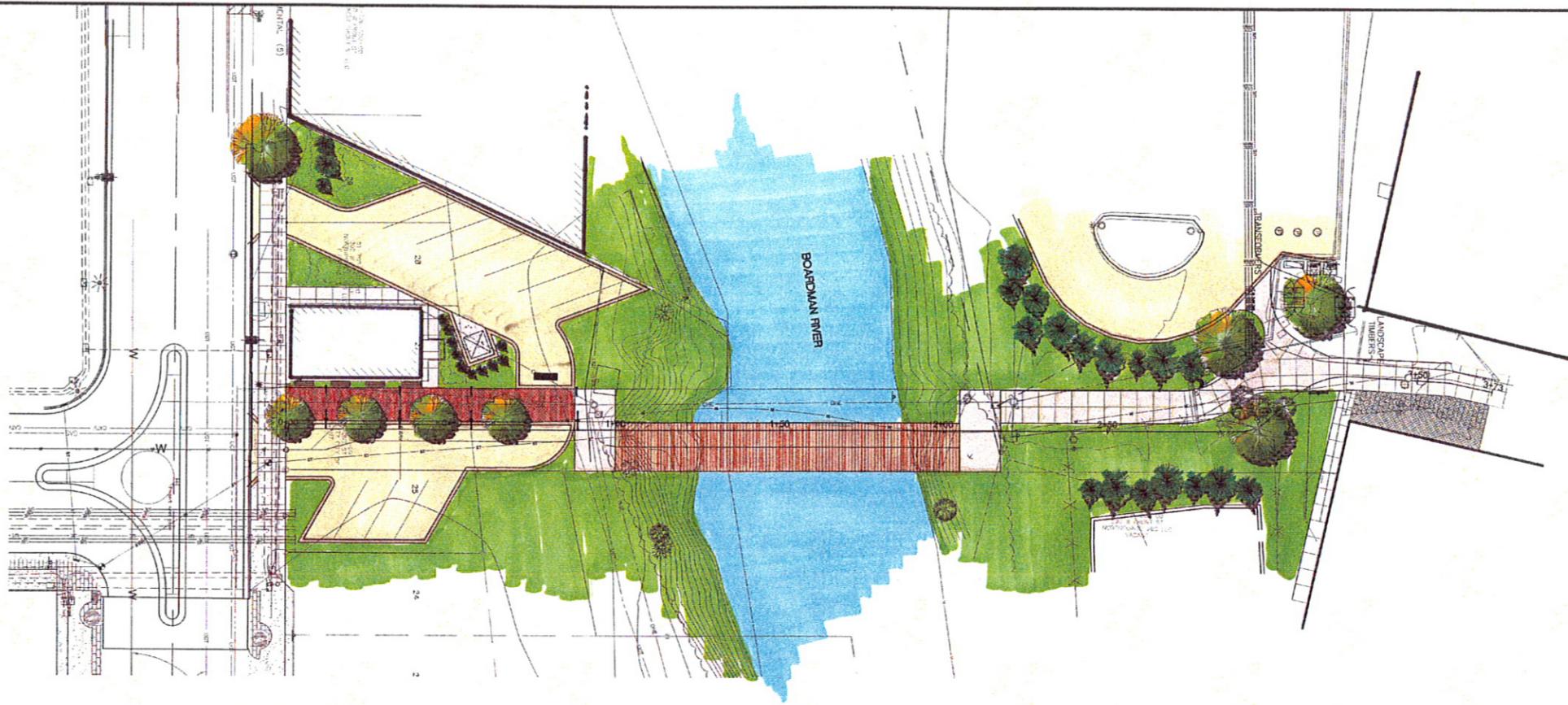
SUBJECT: Progress Report for Pine Street Pedestrian Way Project

This memo is to provide an update for the above referenced project. The bridge has been planned since at least 1997 when it was included in the TIF 97 development plan and is an outgrowth of the 1994 City Plan, which promoted pedestrian connectivity.

The planned Pine Street pedestrian bridge serves several purposes. First, it will provide general pedestrian connectivity. The Warehouse District has limited connection with Front Street and the proposed pedestrian bridge would improve that. A better pedestrian connection will attract more walkers into the Warehouse District promoting more commerce in that area. Secondly, a better pedestrian connection will help maximize the usefulness of a planned parking structure at or near the corner of West Front and Pine. A third downtown parking structure is planned for Pine and West Front to serve the west side of downtown including the Warehouse District. Without the bridge, there may need to be another parking solution in the Warehouse District just to serve that area. Thirdly, the bridge will carry the electrical lines for TCLP and complete the overhead to underground conversion for this area. The bridge provides a cost effective aesthetically acceptable method of crossing the river with utility lines versus boring the lines under the river.

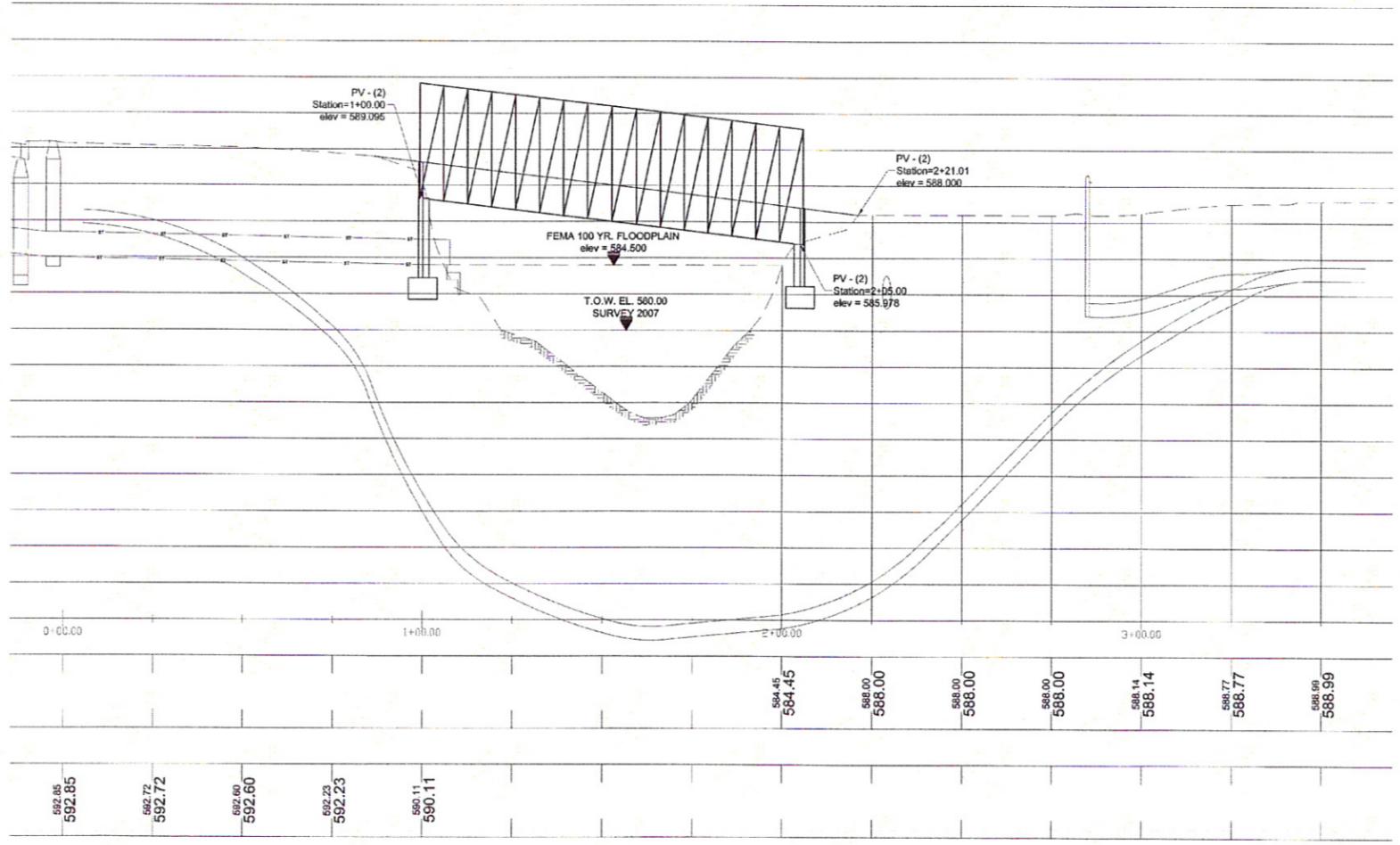
The most recent version of the conceptual plan is attached and includes the following:

1. Installation of pedestrian walkways north and south of the river
2. Construction of a 105' long and 12' clear width prefabricated bridge with relocated utilities
3. Installation of energy efficient lighting
4. Installation of trees and landscaping elements



- LEGEND**
- ✕ FOUND PROPERTY CORNER
 - △ BENCHMARK
 - SIGN
 - ⊗ GAS BOX
 - ⊕ UTILITY POLE
 - GUY WIRE
 - ⊕ WATER VALVE
 - ⊕ PED LIGHT POLE
 - ⊕ ELECTRIC RISER
 - ⊕ TELEPHONE RISER/BOX
 - FIRE HYDRANT
 - ⊕ CATCHBASIN
 - ⊕ BEEHIVE GRATE CATCHBASIN
 - ⊕ STORM MANHOLE
 - SANITARY MANHOLE
 - ☁ DECIDUOUS TREE
 - ★ CONIFEROUS TREE
 - TREE LINE
 - SHRUB LINE
 - OVERHEAD ELECTRIC
 - UNDERGROUND ELECTRIC
 - OVERHEAD TELEPHONE
 - UNDERGROUND TELEPHONE
 - OVERHEAD CABLE TV
 - UNDERGROUND CABLE TV
 - SANITARY SEWER
 - STORM SEWER
 - WATERMAIN
 - GUARDRAIL
 - FENCE
 - TOP/BOTTOM OF SLOPE

- HATCH LEGEND**
- ▨ PROPOSED DRIVEWAYS, NON REINFORCED CONC. 6"
 - ▨ PROPOSED LAWN AREA
 - △ BENCHMARK DATA
BENCHMARK # 1
XXXXX
ELEV. = XXX.XX



The City of Traverse City
Engineering Department
GOVERNMENTAL CENTER
400 Boardman Avenue
Traverse City, Michigan 49684

**CITY OF TRAVERSE CITY
PINE STREET PEDESTRIAN WAY PROJECT
PLAN AND PROFILE SHEET**

Revision/Issue	Date
PERMIT SET	.
BID SET	.
Date:	7-01-13
Project No.:	2013-03
Drawn by:	JDM
Scale:	1" = 20'
Sheet No.:	3 OF 9