Appendix A
Location of Stark County on Ohio County Map

Site Location: Tuscarawas Headwaters
In-Lieu Fee Mitigation Site
Woodland Street SW
Lake Township, Stark County, Ohio
Source: Esri
Redlands, California
Appendix B
Location of Project Area on Highway Map

Legend

Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Site Location: Tuscarawas Headwaters
In-Lieu Fee Mitigation Site
Woodland Street SW
Lake Township, Stark County, Ohio

Source: Esri
Redlands, California
MITIGATION PLAN

Existing pump removed
Proposed sheet flow
Proposed ditch plug

4/24/17
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Tuscarawas River

Construction entrance & staging area

Proposed project limits (43.2 ac.)
Proposed maintenance trail

Re-established deep emergent marsh (2.7 ac.)
Re-established wet meadow and shallow emergent marsh (2.9 ac.)
Re-established scrub/shrub & wet meadow wetlands (6.0 ac.)
Re-established forested wetlands (19.3 ac.)
Re-established forested wetlands/upland mosaic (6.1 ac.; estimate 30% wetlands)
Re-established upland forest <50m from wetlands (4.6 ac.)
Existing wetlands
Existing wetlands (offsite)

Re-established wet meadow (4.6 ac.)
Re-established upland forest (0.5 ac.)

Proposed construction entrance and staging

Proposed maintenance trail

Proposed sheet flow

Existing pump removed and replaced with outlet control structure

In-Lieu Fee Mitigation Site

(Aerial Image: Stark County, 2016)
NOTE: Wetlands sizes and ditch lengths could change upon overlay of a boundary survey, especially where these features extend outside of or are in close proximity to the shown study limits. Wetlands acreage and ditch lengths are calculated for the portion that occurs in the shown study limits.
Appendix G
Location of Project Area on USGS 7.5-Minute Topographic Map (Hartville Quadrangle)

Legend

Site Location: Tuscarawas Headwaters In-Lieu Fee Mitigation Site
Woodland Street SW
Lake Township, Stark County, Ohio
Source: U.S. Department of the Interior
U.S. Geological Survey
Reston, Virginia
Revised 1992

Davey Resource Group
April 2017
Appendix H
Location of Project Area on National Wetlands Inventory Map (Hartville Quadrangle)

Site Location: Tuscarawas Headwaters
In-Lieu Fee Mitigation Site
Woodland Street SW
Lake Township, Stark County, Ohio

Source: U.S. Department of the Interior
U.S. Fish and Wildlife Service
Madison, Wisconsin
October 1, 2015
Appendix I
Location of Project Area on Stark County Soil Survey Map

Legend
- Project Area
- Stark County Soils

Site Location: Tuscarawas Headwaters
In-Lieu Fee Mitigation Site
Woodland Street SW
Lake Township, Stark County, Ohio
Source: U.S. Department of Agriculture
Natural Resources Conservation Service
Web Soil Survey
SOOT OGRIP OSIP2
Aerial photograph dated 2011