

To: Sarah Matheny Stormwater Manager Stark Soil & Water Conservation District

From: Thomas A. Weiss III, P.E., CPESC Project Manager Lewis Land Professionals, Inc.

Reference: Massillon Eastside Elementary School

Date: May 2, 2023

Below are our responses to the plan review comments received via email on May 1, 2023.

 Once selected, please provide our office with the contact information of the contractor who will be responsible for implementing the SWPPP (installing & removing practices) and completing weekly inspection reports. NOTE: This time the information will be required before a pre-construction meeting is scheduled.

Site contractor is still under selection. The Construction Manager at Risk is CT Taylor:



EXPERIENCED-DEPENDABLE-RESOURCEFUL

David Hamm Project Manager Office: <u>330-656-9353</u> <u>dhamm@cttaylor.com</u> 5802 Akron-Cleveland Rd. Hudson, Ohio 44236

The selected site contractor will provide their contact information at the pre-construction meeting.

2. The Ohio EPA NPDES Construction General Permit is required for this site. Please supply a copy of the permit.

We are waiting on the NOI from the EPA. It will be sent over once received.

- If desired by the developer, the contractor will need Co-Permittee NOI coverage prior to the start of the project. Please provide a copy to our office once obtained.
  Once a contractor is selected, they will submit as a co-permittee. The contractor will provided a copy of their co-permittee grant.
- 4. Within the Supporting Documents, please add the following to the Pre-Developed Conditions and Post-Developed Conditions maps:
  - a. Volumetric runoff coefficients Added as requested
  - b. Impervious acreage Added as requested
  - c. Pervious acreage Added as requested

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8691 Wadsworth Road Suite 100 Wadsworth, Ohio 44281

(330) 335-8232

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- 5. Concerning Sheet C-801:
  - a. Under the Construction Sequence step #20, I believe the statement applies to an underground system.
    Please modify the statement for a wet extended detention basin or remove.
    Note has been modified to indicate storm sewer system, not underground detention system.
  - b. Please remove all references to an underground stormwater management system. For example: Notes have been revised as requested.
- Are any topsoil stockpiles proposed during construction? If so, please show their location on Sheet C-800 with perimeter sediment control devices surrounding the stockpile(s).
  The CMaR does not believe there is room on site for stockpiling. Contractor will be required to remove all excess soils.
- 7. Drawings details were provided for the following erosion and sediment control practices. Please indicate their location on Sheet C-800.
  - a. Rock check dam Not required.
  - b. Rock channel protection (at the basin inlets)
    This is identified (size and location) on the storm sewer profiles.
  - c. Erosion control matting Note has been added to install erosion control matting on any slope steeper than 4:1.
- Please provide a drawing detail for the rock outlet protection, including the stone size.
  Rock channel outlet protection is indicated on the storm sewer profiles, Shown on C-502 for Headwall ST3 and on C-504 for Headwalls ST27 & ST30.
- I acknowledge the use of drop inlet protection. During mass grading, what alternative inlet protection (e.g. geotextile boxes) will be used? Please provide a drawing of the alternative within the SWPPP.
  Alternative inlet protection will not be permitted. Inlet protection shall be installed per plan at the time each catch basin is set in place.
- Explain how storm water is diverted to the sediment basin during mass grading and ahead of installation of the storm sewers. If using temporary diversion swales, please include in Sheet C-800.
   Temporary diversion swale has been noted on the SWP3 plan as requested.
- 11. A Long-Term Maintenance Plan (LTMP) was provided but the following items need to be addressed:
  - a. Include an Attachment B with the "Storm Water Quality Volume Calculation" section from the SWMR (pdf pages 4 11).
    - Storm Water Quality Volume Calculation included as requested.
  - b. Once approved, please have the responsible party sign and date the LTMP. Provide our office with a copy.

Signatures will be obtained once the LTMP is approved.

- 12. Once the SWPPP is approved, all applicable parties with indication of what activities they are responsible for must sign and date the Plan certification statement on Sheet C-801. Please provide our office with a signed and dated copy or this can be signed at the pre-construction meeting. Signatures to be acquired at the pre-construction meeting.
- 13. Please include the revision date within the designated location on the plan set. If any alterations occur as a result to other review agency comments, please supply our office with the updated plan set. If this requires an additional review based on needed SWPPP modifications, please resubmit it with a letter explaining the changes that occurred to our office.

## Revised plans are included as part of this resubmittal.

TAW