

Pleasant Plains Road Safety Improvements Permit Summary – as of January 23, 2024
Corridor Improvements

| Permit | Agency | Description/Comments | Status | Schedule |
|---|--|--|--|--|
| 1. Grading (Permit Number G02019862) | Anne Arundel County Inspection and Permits | Is required for work within County Rights of Way | Initial submission was made to the County on 9/6/2023. Comments were posted beginning 9/11 to 9/22/23. Comments were minor in nature (see below “approvals”) and will be addressed with the next submission. | Anticipate resubmission February 2024. Grading permit approval is not issued until executed easements and proposed rights-of-way are acquired. |
| 2. Wetlands Permit (Joint Permit Application) | Maryland Department of the Environment (MDE) and United States Army Corps of Engineers (USACE) | Required to obtain approval for disturbance to wetlands, wetland buffers, streams, floodplain. | JMT delineated wetland and stream resources. Impact plates are being prepared based on the final design and will be submitted for agency approval. | Contingent on resolution of replanting areas, impact plates are complete and will be submitted in February 2024 (without mitigation). Approval anticipated to take 3-6 months following submittal, however mitigation resolution may slow process. |
| 3. Roadside Tree Permit | Maryland Department of Natural Resources (DNR) | Required for impacts to trees within road rights of way. | Coordinated with agency reviewer to ascertain mitigation requirements of 1:1 replacement of trees (or 2:1 replacement if 1.5” caliper) required within ROW or in an easement on private property. Based on current design 18 trees are anticipated to be required to be planted in County easement or right of way. County/JMT are actively looking for planting sites to comply with permit requirements. | Upon finding sufficient mitigation areas JMT will prepare the application form and accompanying plans showing proposed impacts and replanting. Application is typically made closer to construction. |
| 4. Notice of Intent (NOI) | Maryland Department of the Environment (MDE) | Notice is required for projects that disturb over 1 acre of earth. | Requires design completion and AACSD approval obtained. | Typically takes two weeks to process. As this is a notification JMT/County will submit prior to construction start to minimize renewals. |
| Approvals/Processing Status | | | | |
| 5. Zoning | Anne Arundel County Inspection and Permits | None | Permit approval pending adequately addressing Environmental comments. | Approvals are iterative processes, which each average 6-8 weeks. County and Designers try to respect reviewers time constraints. Final Plans (without mitigation) are complete and resubmission in February 2024. |
| 6. Environmental Review | Anne Arundel County Inspection and Permits | Wetland permit, roadside tree permit, and Critical Area approval required. | JMT to provide modification request, declaration of intent and clearing summary with next submission. | |
| 7. Engineering Review | Anne Arundel County Inspection and Permits | The following comments were received and will be incorporated into the next submission. Provide “Stormwater Management & Floodplain Checklist”. Provide community meeting minutes from most recent engagement efforts. Revise plan shading. Provide a grading plan that demonstrates limits of disturbance. Include a limits of disturbance boundary. Show proposed contours and spot elevations as needed to demonstrate new grading schemes in plan view. | | |
| 8. Sediment and Erosion Control | Anne Arundel County Soil Conservation District (AASCD) | The following comments were received and will be incorporated into the next submission. Sign and date the Standard Responsibility Notes on the cover sheet. Provide a P.E. seal, signature and date on all sheets. Label all proposed work/structures on the sediment control plan view. Label all sediment control devices on the sediment control plan views. Show all grading associated with the improvements on the sediment control plan views. Properly outline the LOD and eliminate the “blocking out” of the proposed work areas, it prevents the necessary illustration of the proposed work. | | |
| 9. Grading Review | Anne Arundel County Inspection and Permits | | This permit will be issued once we receive all agency approvals, the grading security and recorded stormwater management agreement. | |
| 10. Chesapeake Bay Critical Area | Anne Arundel County Planning and Zoning/DNR Chesapeake Bay Critical Area Commission | Required to mitigate tree impacts within Chesapeake Bay Critical Area and Buffers. Required within the County Grading Permit | Coordinated with county reviewer to obtain the required 1:1 mitigation ratio. Order of preference is planting onsite, then offsite, then mitigation bank, then fee-in-lieu. Buffer impacts need to be replanted in or adjacent to the buffer to the extent possible. Resolving final design and mitigation. | |
| 11. Scenic Byway | Maryland Historical Trust (MHT) | Confirmation of no historical impacts | MHT determined No Adverse Effects | |

Pleasant Plains Road Drainage/Safety Improvements Permit Summary – as of January 23, 2024
Cherry Road Culvert Crossing

| Permit | Agency | Description/Comments | Status | Schedule |
|---|---|---|--|---|
| 1. Grading (Permit Number G02019787) | Anne Arundel County Inspection and Permits | Is required for work within County Rights of Way | Initial submission was made to the County on 6/13/2023. Comments were posted beginning 6/28/23. Subsequent submission November 2023. Comments were minor in nature (see below “approvals”) and will be addressed with the next submission. | Anticipate resubmission February 2024. Grading permit approval is not issued until executed easements and proposed rights-of-way are acquired. |
| Approvals/Processing Status | | | | |
| 2. Zoning | Anne Arundel County Inspection and Permits | None | Approved | |
| 3. Environmental Review | Anne Arundel County Inspection and Permits | All easements on private property must be completed prior to permit approval. | Coordination with south side owner complete, plat and deed submitted. North side work to be included in MOU with north side property. | |
| 4. Engineering Review | Anne Arundel County Inspection and Permits | The following comments were received and will be incorporated into the next submission. Provide community meeting minutes from most recent engagement efforts if available. Coordinate with Ridout Creek Restoration project. Provide complete Hydrology and Hydraulics analysis in report format. Provide a completed Storm Drainage Checklist with the next review submission. Provide clarification on the difference between reported “Total Disturbance” and “Earthen Disturbance.” Provide assessment of downstream conditions including photo tour to downstream Point of Interest. Introducing a closed storm drain system and concentrated discharge changes the existing drainage conditions, which must be assessed. | | Approvals are iterative processes, which each average 6-8 weeks. County and Designers try to respect reviewers time constraints. Final Plans are complete with resubmission in February 2024. |
| 5. Sediment and Erosion Control | Anne Arundel County Soil Conservation District (AASCD) | The following comments were received and will be incorporated into the next submission. Sign the Standard Responsibility Notes on the cover sheet. Submit the completed sediment control plan preparation checklist. Provide a Sequence of Construction in accordance with the SCD plan checklist. Provide the 2018 Vegetative Establishment Notes and the Consultant Certification on the plans. | | |
| 6. Grading Review | Anne Arundel County Inspection and Permits | This permit will be issued once we receive all agency approvals. | | |
| 7. Chesapeake Bay Critical Area | Anne Arundel County Planning and Zoning/DNR Chesapeake Bay Critical Area Commission | | Confirmed with staff not required due to size, and no impacts. | |