



Kirsha Smith
Civil Engineer I
Onondaga County Department of Transportation
6230 East Molloy Road
East Syracuse, NY 13057

Thursday, July 18, 2024

RE: Stewart's Shop
27 East Main Street
Marcellus, NY 13108

Kirsha –

Attached is a revised set of plans for our proposed Marcellus Stewart's project. This plan set is revised to address the OCDOT comments from the July 8, 2024, comment letter.

Below is a summary of the revisions that have been made to the plan set:

- 1. The maximum radii of the driveway shall not be greater than 33'. Call out the proposed driveway radii. – Sheet S-14 of the updated plan set show a more detailed layout of the proposed entrance with dimensions of entrance and radii.*
- 2. Heavy duty pavement shall be placed between the crosswalk and the curb line along East Main Road. The heavy duty pavement shall consist of 1.5" Top Course Asphalt, 2.5" Binder Course Asphalt, 6" (min.) Base Course Asphalt, and 12" (min.) Sub-base material. The overall pavement thickness of the driveway shall vary to match the pavement depth found at the adjacent existing travel lane. If the existing pavement thickness in the adjacent travel lane is greater than 10", the depth of the base course shall vary, (maximum 3" lifts) to meet this existing pavement thickness. Tack coat shall be applied between each lift of asphalt and all vertical faces. All new pavements joints should be sealed with an approved NYSDOT crack sealer. A detail for this heavy duty shoulder shall be provided. – A pavement detail has been added to Sheet S-12 to reflect OCDOT requirements. Entrance layout on Sheet S-14 calls out location requiring this spec.*
- 3. A detailed grading plan where the proposed driveway meets East Main Street should be provided and demonstrate that water can drain away from the driveway and not pond, which could create a safety hazard. – Entrance layout on Sheet S-14 includes grading along entrance road having an approximately 1.6% cross slope at our curb cut.*
- 4. All sidewalk and curb modifications shall meet all current NYSDOT, ADA, and PROWAG standards. – A general note has been added to Sheet S-2.*

5. *A Work Zone Traffic Control Plan for all work to be performed within the County Right-of-Way shall be prepared based on the current NYSDOT 619 Standard Sheets. – Sheet S-15 has been added to the updated plan set showing the proposed WZTC.*

Thank you for your help with this project and please feel free to contact me if you have any questions or concerns.

Thank you,

Marcus Andrews
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