Edge Milling

Edge Milling is the process of milling the asphalt areas directly adjacent to concrete curbs, gutter pans, and metal structures such as manhole covers. By milling the edges of the existing asphalt down below the level of adjacent concrete, the new asphalt can be installed at the same level as the concrete to prevent water from becoming trapped between the asphalt and concrete, preserving the proper drainage patterns on the asphalt surface.

Steps:
- Lay out and mark transition areas to be milled parallel to existing surfaces to remain.
- Mill existing asphalt as specified per contract.
- Clean the entire area or repair and dispose of all debris offsite.
- Some areas cannot be milled due to the large size of the equipment including height restrictions.

NOTE: Edge Milling is utilized to insure a smooth transition between new asphalt overlay and gutter pan.