



Project Highlights

- V-ROD® GFRP rebar used to reinforce PL-2 parapet walls on new underpass, 87m in length
- Bar diameters for parapets were mainly #5 (16m) and some #6 (19m) straight and J-bends
- V-ROD® GFRP reinforcement used to eliminate any concerns of corrosion in the splash zones, utilizing the long-term performance of the non-corrosive, nonconductive properties of the bar

Merritt Rd underpass, summer 2010

- V-ROD Canada supplied V-ROD® on PL-2 parapet walls on new Merritt Rd underpass in Welland area
- Owner: MTO Central Region
- Contractor: Rankin Construction/Salit Steel
- Engineer: Stantec Consulting