

**2019.10**  
**Bridge Replacement**  
**Warren Avenue Overpass (Mile 49.0)**  
**April 16, 2021**



**Contractor: Reed & Reed**

**Bid Amount: \$ 17,866,377.50**

**Percent Complete last approved pay estimate: 85.2%**

**Project Schedule:** Completion date June 25, 2021.

**Project Scope:** The work consists of replacing the Warren Avenue Overpass (NB & SB) bridges in the City of Portland, Maine. The work includes phased construction, removal of the existing bridges, construction of new concrete decks and steel girder superstructures on new integral abutments, and approach roadway work including paving, guardrail, bridge rail, median barrier, and maintenance of traffic.

**Contractor Schedule:** Reed & Reed completed placing the deck closure pours and will now concentrate on installing the cross-member connection between the two deck phases. Their civil subcontractors, Sargent and Shaw Brothers, resumed work on the roadway approaches. Sargent will be installing lightweight fill (pictured here in the big bags). The lightweight fill is expanded foam glass that weighs about 15 pounds per cubic foot compared to gravel around 110 to 125 pounds per cubic foot. Shaw Brothers will begin to install precast concrete median barrier the end of April.