

Greater Cleveland Regional Transit Authority

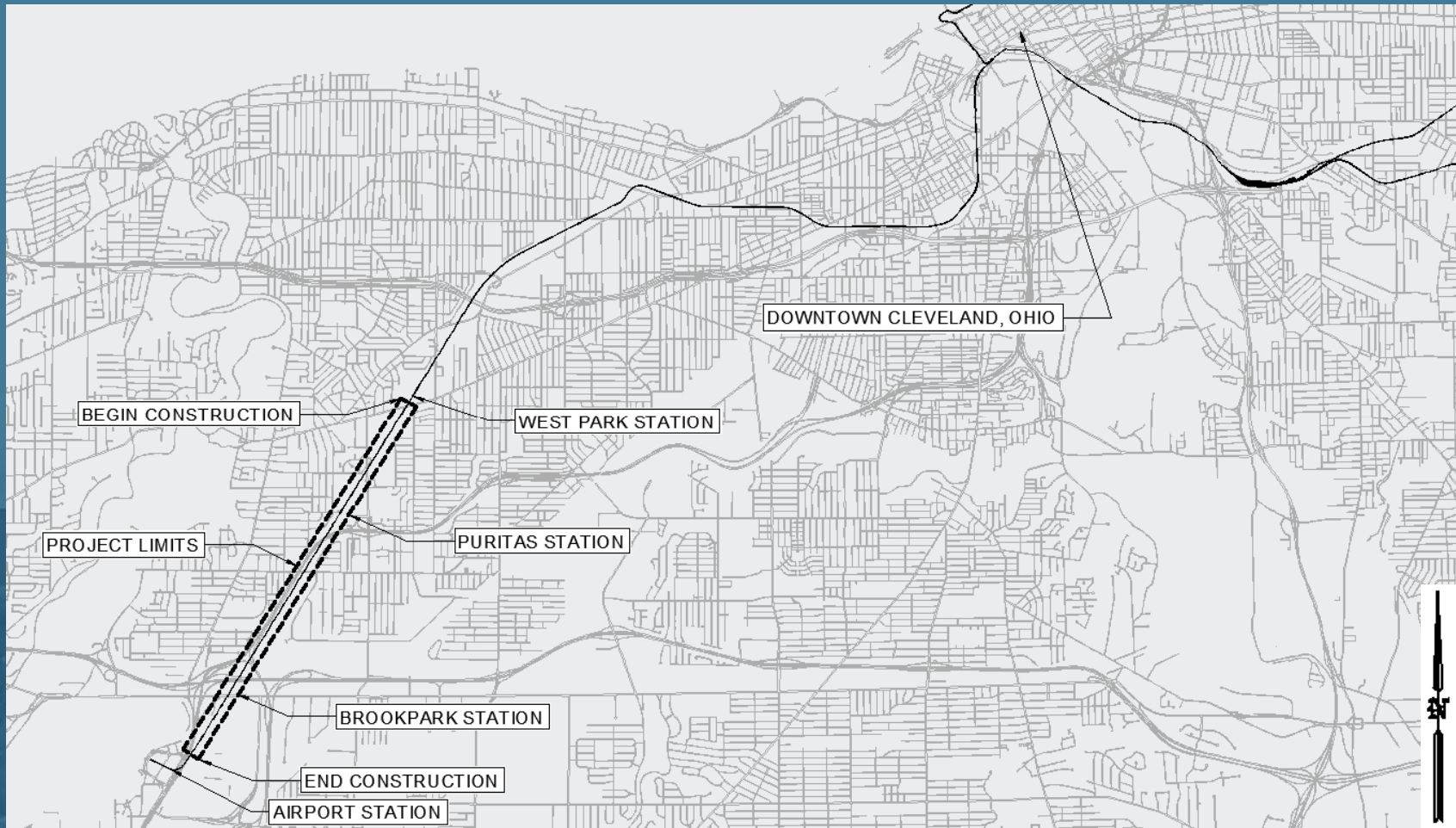
Award Summary Red Line Rehabilitation West Park to the Airport

Presented to: Operational Planning & Infrastructure
Committee
February 19, 2019

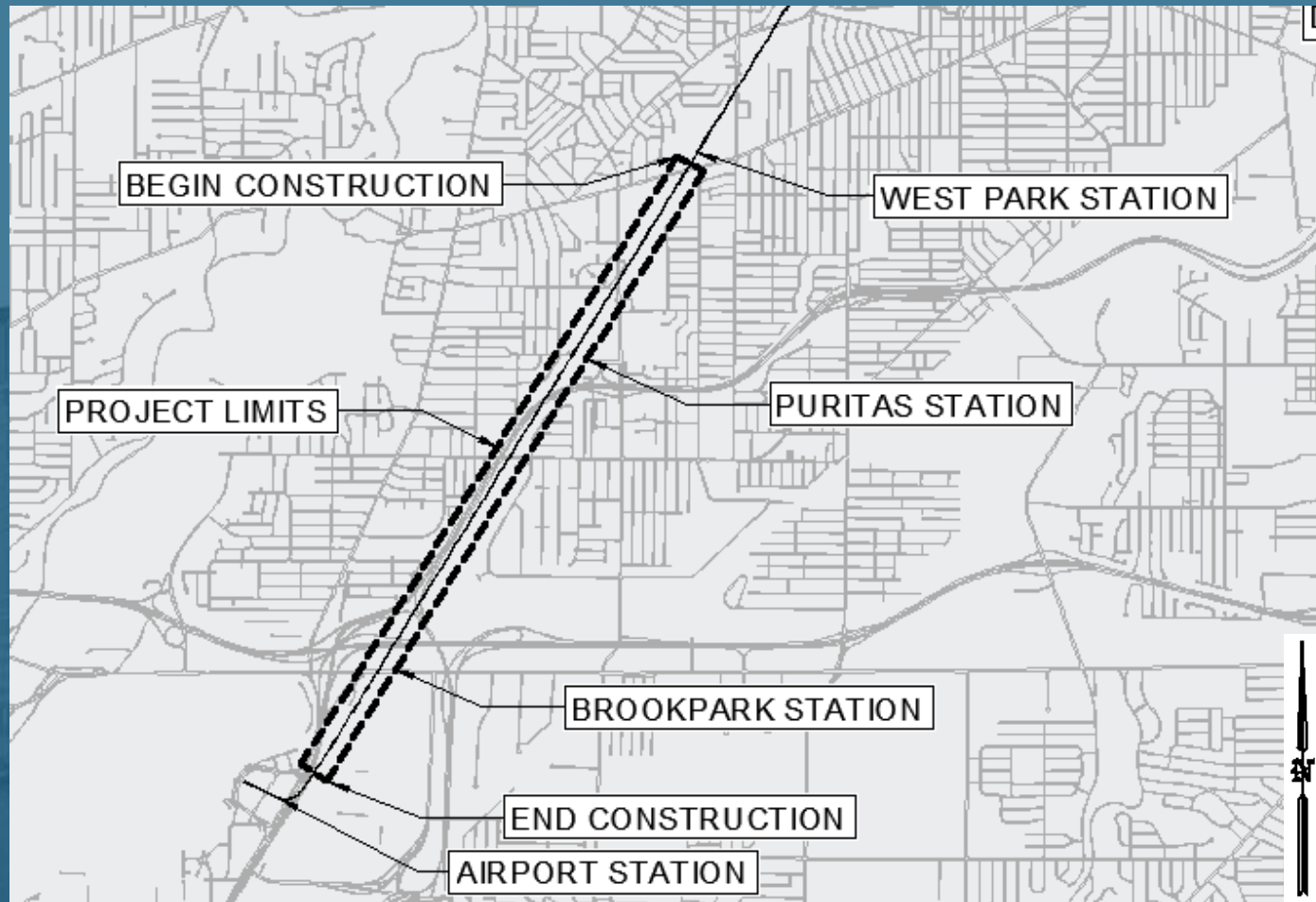
Greater Cleveland Regional Transit Authority



Red Line Rehab. West Park to the Airport



Red Line Rehab. West Park to the Airport



Red Line Rehab. West Park to the Airport

Project Overview

Phase 1 – West Park to Interstate 71

- Service Impacts - June 2 to June 29, 2019
 - West Park Station to remain open
 - Puritas, Brookpark, and the Airport will have replacement bus service.

Phase 2 – Interstate 71 to the Airport

- Service Impacts – July 14 to August 10, 2019
 - Puritas Station to remain open
 - Brookpark and the Airport will have replacement bus service.

Red Line Rehab. West Park to the Airport

Project Overview

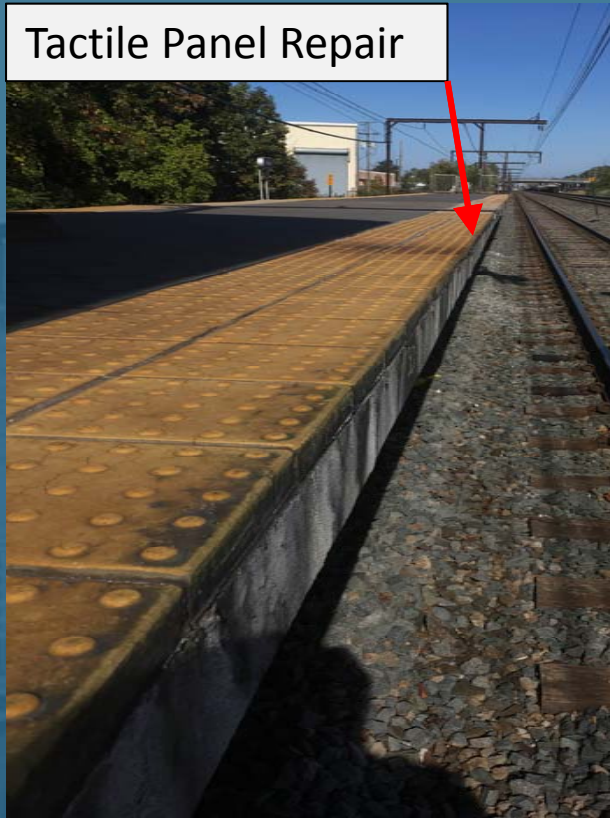
- Track Improvements
 - Replacement of 12,275 timber crossties
 - Complete replacement of switch timbers for 12 turnouts
 - Track surfacing of 38,600 TF and 14 turnouts
- Undercutting
 - Puritas Station
 - Puritas Turnout Number 447
 - I-71 Interlocking
 - Brookpark Relief Platform

Red Line Rehab. West Park to the Airport

Project Overview

- Signal Improvements
 - Replacing signal bond connections
 - Replacement of 52 Insulated Joints
- Puritas Platform Repair and ADA Compliance

Red Line Rehab. West Park to the Airport Puritas Platform Repair



Red Line Rehab. West Park to the Airport

Undercutting and Drainage

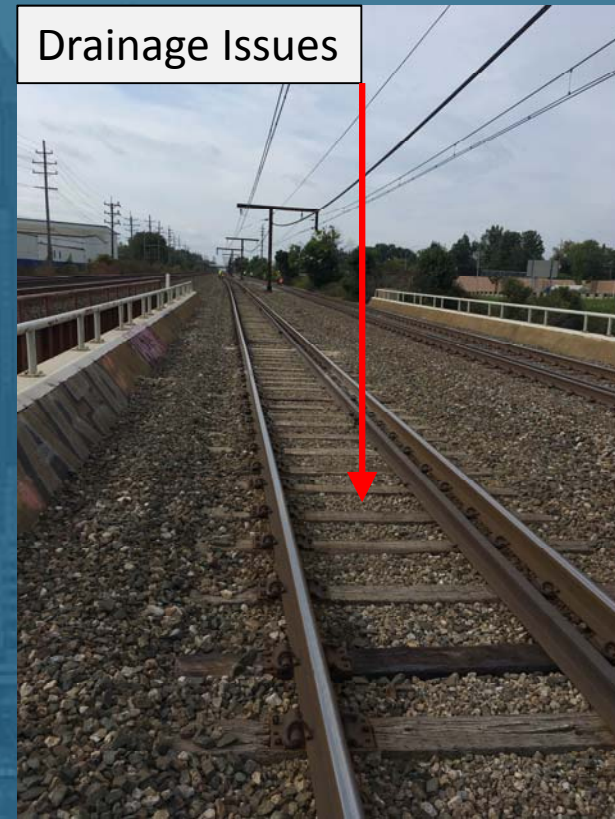
Drainage Issues



Underdrain Repair



Red Line Rehab. West Park to the Airport Undercutting and Drainage



Red Line Rehab. West Park to the Airport Switch Rehabilitation



Red Line Rehab. West Park to the Airport Procurement Overview

- Invitation For Bid (IFB) issued January 7, 2019
- Accessed on the GCRTA web site by fifteen (15) interested parties
- Three (3) firms submitted a bid

Red Line Rehab. West Park to the Airport Procurement Overview

- Recommended Vendor:
 - RailWorks Track Service Inc.'s bid of \$6,442,000.00 was determined to be the lowest responsive bid from a responsible bidder and is 34.4% below the Independent Cost Estimate of \$9,819,407.25.
 - A 15% DBE goal was assigned to this project.

Red Line Rehab. West Park to the Airport Procurement Overview

- Firm Experience:
 - RailWorks Track Services, Inc. has successfully completed projects for GCRTA, Norfolk Southern, Burlington Northern Santa Fe Railroad, Canadian Pacific, among others
 - Located in Minooka, Illinois

Red Line Rehab. West Park to the Airport Procurement Overview

- Recommendation:
 - Staff requests that the Operational and Planning Infrastructure Committee recommend award to RailWorks Track Services, Inc. for the Red Line West Track Rehabilitation West Park to the Airport. The base contract is not to exceed \$6,442,000.00.



QUESTIONS?

Greater Cleveland Regional Transit Authority

