CITY OF PORTLAND, OREGON **BUREAU OF TRANSPORTATION**

LOCAL IMPROVEMENT DISTRICT ADMINISTRATOR'S FINAL ESTIMATE

of the various kinds of work performed in the street. sidewalk, sanitary sewer, stormwater, ornamental street lighting and water main improvement of:

NE 112th Avenue & Marx Street Local Improvement District

on April 11, 2018

Construction

Construction Estimate

Phase I Construction: Kodiak Pacific Inc. \$717,150.23 Phase II Construction: R & R General Contractors Inc. \$1,434,534.16 Maintenance Operations & Bureau of Environmental Services \$409 288 23 Portland Water Bureau \$13,480.00 Revegetation \$56,686.29 Street Trees \$33,911,46 Water Main \$498,941.91

\$3,163,992.28 Total

Engineering

Engineering Estimate

Design Engineering - Street Items \$275,160.09 Design Engineering - Storm Items \$158,819,87 Construction Engineering - Street Items \$465,940.26 Construction Engineering - Storm Items \$149.823.27 Regulatory Compliance \$132,607.03

\$1,182,350.52

Project Management

LID Administration \$89,554.23 **GIS Mapping** \$2,128.08

\$91,682.31

Right-of-Way Acquisition

Negotiation and Appraisal \$82,432.14 Property Rights \$35,856.00

\$118,288.14

Auditor's Costs

LID Construction Fund - Progress Payment Interest \$118,898.75 LID Construction Fund - Superintendence \$19,377.58 Recording \$1,876.00

\$140,152.33

Overhead

71.56% of PBOT personnel costs \$640,660.27 \$5,337,125.85

TOTAL PROJECT COSTS \$5,337,125.85

Property Owner Share

\$3,468,340.20 Assessment zone with abutting frontage improvements Assessment zone with no abutting frontage improvements (stormwater sewer only) \$15,439.08

\$3,483,779.28

Extra Work \$211,753.93

\$211,753.93 \$3,695,533.21

Bureau of Environmental Services \$100,000.00 Cancellation of sump modification project

Construction of swale outside LID boundary \$20,000.00

\$120,000.00 Additional funding \$272,824.48

\$392,824.48

Portland Bureau of Transportation System Development Charge (SDC) Revenue \$109,165.98

\$640,660.27 Absorption of overhead \$749,826.25

Portland Water Bureau NE 112th Avenue Upsizing, Vertical Relocation and Replacement of Cast Iron Water Main Installed in 1940 \$498,941.91

TOTAL PROJECT FUNDING \$5,337,125.85