

Municipality of Anchorage Project Management and Engineering



MEMORANDUM

DATE:

July 3, 2024

TO:

PM&E Project Management Staff & Consultants

FROM:

Brandon Telford, P.E., Engineering Manager, PM&E

SUBJECT:

Substitution of AK DOT&PF Class A Concrete for

2024 MASS Class A-3 & 2015 MASS Class AA-3 Concrete

During 2024 Construction Season

I have reviewed Laboratory Reports for AK DOT&PF Class A concrete supplied by AggPro (Colaska), Anchorage Sand & Gravel, and Klondike Concrete. As tested, the slump values do not strictly comply with the requirements of 2024 MASS Class A-3 & 2015 MASS Class AA-3 concrete (as emended by special provisions dated 6-1-23). The variance in slump value is minimal and testing indicated that AK DOT&PF Class A concrete met all other requirements for 2024 MASS Class A-3 & 2015 MASS Class AA-3 concrete. As a result, AK DOT&PF Class A concrete from the referenced suppliers is considered an **adequate substitute** for the 2024 Construction Season provided testing conducted in conformance with MASS Division 30, Article 1.8 Sampling and Testing indicates the concrete achieves the specified compressive strength called for in MASS or the project special provisions.

All testing, submittal, and inspection requirements specified in MASS and the project special provisions are to be followed when substituting AK DOT&PF Class A concrete for 2024 MASS Class A-3 & 2015 MASS Class AA-3 concrete.