FLOOR PATCH CONSTRUCTION JOINT 12" EITHER SIDE OF JOINT TYPICAL ELEVATION

LOOKING DOWNSTREAM

NEW PATCH . 2" MN EXISTING GRADE **EXISTING REBAR** TWO NEW #4 REBAR, 48" LONG CENTERED ON JOINT SPACED 8" TO 12" OC UNDER TROWELED SWALE MINIMUM 2" COVER REQUIRED ADDITIONAL NAILS AS DIRECTED BY THE ENGINEER PATCH TO BE 2" MIN THICKNESS FOR 12" EITHER SIDE OF CONSTRUCTION JOINT

- THE FLUME FLOOR PATCH MAY BE PLACED IN MULTIPLE POURS.
- THE MINIMUM DISTANCE BETWEEN CONSTUCTION JOINTS SHALL BE NO LESS THAN 100 FT.
- THE LOCATION OF CONSTRUCTION JOINTS SHALL BE APPROVED BY THE ENGINEER.
- A 2" MINIMUM PATCH THICKNESS SHALL BE MAINTAINED FOR 12" EITHER SIDE (BOTH UPSTREAM AND DOWNSTREAM) OF THE CONSTRUCTION JOINT.
- CONSTRUCTION JOINT. A MINIMUM OF 2" OF PATCH MATERIAL SHALL COVER THE REBAR. TWO 48" LENGTHS OF #4 REBAR SHALL BE PLACED 8" TO 12" APART, PERPENDICULAR TO AND CENTERED ON THE

CITY AND BOROUGH OF JUNEAU 🖒 ALASKA'S CAPITAL CITY

DEPARTMENT OF ENGINEERING

PATCH CONSTRUCTION JOINT DETAIL NOT TO SCALE

CONCRETE PATCHING GOLD CREEK FLUME CONTRACT E11-205

ADDENDUM

SHEET 1 OF 1 Feb 18, 2011