

**MANITOBA METIS FEDERATION – MATRIX
SOLUTIONS INC. PARTNERSHIP**

INDIGENOUS CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 9

DECEMBER 10TH TO DECEMBER 12TH

1. PURPOSE OF THIS REPORT

The report is a weekly summary of the daily reports submitted by the Indigenous Construction Monitors that are working on spread nine. The social and cultural findings have been tabulated with locations and mitigation measures below. A summary of the construction activities has been summarized for the weeks of December 10th to December 12th, 2018.

Social and Cultural Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Traditional Use Area (hunting, fishing, gathering, trapping)	N/A			
Rock Formations (rocks of significance, tipi rings, etc.)	N/A			
Artifacts	N/A			
Bones	N/A			
Potential Gravesites	N/A			

Environmental Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Medicinal or Cultural Plants	N/A			
Aquatic Life	N/A			
Animal Observations or Burrows	N/A			
Bird Nests	N/A			
Trees (Red Willow)	N/A			
Wetlands	N/A			
Watercourse Crossing	N/A			

Additional Observations and Summary of Activities or Concerns

On December 10th, slips trips falls, 3 Point contact, tie your boots, watch your footing; Communication, maintain communication amongst the crew; un-controlled intersections, treat them as four way stops, be courteous; congested areas, be ROW ready, avoid if possible; awkward body position, take micros to stretch; wildlife, scan the ditches, be aware, defensive driving; theft, lock up your vehicle, keep belongings out of eye sight; use traction aids where appropriate; if working by Gretna station, wear FR clothing; ensure tires are good before heading home for Christmas; Ensure proper disposal and separation of garbage and recycling, smoke in designated areas only, proper disposal of cigarette butts, ensure vehicle/equipment is cleaned and inspected, ensure tires are cleaned and inspected, vehicle is equipped with bleach and spill kits, follow Bio-Security protocols; 6:00 AM Inspectors meeting, the safety topic this morning was to not be wearing your traction aids while driving or operating equipment and ensure FR clothing is worn if working at Gretna station. Environment had informed us they will continue to monitor housekeeping until the job comes to an end for the year; 6:15 AM Environment meeting; 7:00 AM construction meeting, this meetings safety moment was to check your tires before taking the drive home for Christmas and safety had again mentioned to be wearing FR clothing if working at Gretna station, environment had mentioned that housekeeping will be monitored until the job is over and is awaiting ramp removal; This morning Lorne Parisian had conducted the safety meeting amongst the crew, I had assigned the junior monitors sskp's to be monitored as well for myself; Monitored MLBV 35-RD.25 backfill referring to section 14.0 in the E.P.P; Monitored Section 42/43 tie-in back at RD.36 referring to section 14.0 in the E.P.P.; Finished off day compiling days information into daily report.

On December 11th, slips trips falls, 3 Point contact, tie your boots, watch your footing; Communication, maintain communication amongst the crew; un-controlled intersections, treat them as four way stops, be courteous; congested areas, be ROW ready, avoid if possible; awkward body position, take micros to stretch; wildlife, scan the ditches, be aware, defensive driving; theft, lock up your vehicle, keep belongings out of eye sight; use traction aids where appropriate; if working by Gretna station, wear FR clothing; ensure tires are good before heading home for Christmas; get vehicles ready for drive home; Ensure proper disposal and separation of garbage and recycling, smoke in designated areas only, proper disposal of cigarette butts, ensure vehicle/equipment is cleaned and inspected, ensure tires are cleaned and inspected, vehicle is equipped with bleach and spill kits, follow Bio-Security protocols; 6:00 AM Inspectors meeting, safety topic today was to ensure vehicles are ready for the drive home and environment had mentioned they will continue to monitor clean up and housekeeping until the job is done; 6:15 AM Environment meeting; 7:00 AM Construction meeting; safety moment this morning was to get your vehicle serviced before heading out home and safety mentioned to stay focused on the task at hand, environment asked if MLBV's sites will receive clean up before jobs over and S/A Energy had informed us that they will; Lorne Parisian had conducted the morning safety meeting amongst the crew this morning discussing hazards and controls for the work day ahead of us, I had assigned sskp's to

the juniors to be assigned for the work day; Monitored MLBV 36 Backfill at Rd. 43 referring to section 14.0 in the E.P.P.; Finished off day compiling days information into daily report.

On December 12th, slips trips falls, 3 Point contact, tie your boots, watch your footing; Communication, maintain communication amongst the crew; un-controlled intersections, treat them as four way stops, be courteous; congested areas, be ROW ready, avoid if possible; awkward body position, take micros to stretch; wildlife, scan the ditches, be aware, defensive driving; theft, lock up your vehicle, keep belongings out of eye sight; use traction aids where appropriate; if working by Gretna station, wear FR clothing; ensure tires are good before heading home for Christmas; get vehicles ready for drive home; Ensure proper disposal and separation of garbage and recycling, smoke in designated areas only, proper disposal of cigarette butts, ensure vehicle/equipment is cleaned and inspected, ensure tires are cleaned and inspected, vehicle is equipped with bleach and spill kits, follow Bio-Security protocols; 6:00 AM Inspectors meeting, safety had mentioned to watch out for other drivers and wildlife as well to stay focused on the task at hand, environment had informed us that they will be monitoring ramp removals at the watercourses in RD. 60; 6:15 AM Environment meeting; 7:00 AM Construction meeting, safety moment this morning was to do a vehicle and trailer pre-trip before heading home for Christmas, environment had mentioned the ramp removals at watercourses in RD.60; This morning I had conducted the safety meeting and assigned SSKP'S to be monitored; Monitored backfill of Tie-In Section 42/43 at RD.36 referring to section 14.0 in the E.P.P.; Finished off day compiling days information into daily report.

Photos of Sites Visited & Topics Discussed This Week

December 10, 2018

Photo



Description & Location:

MLBV 35-RD.25
Facing West

Photo



Description & Location:

Pig Pen RD.36
Facing South

December 11, 2018



Backfill at Rd.43
Photo facing South

December 12, 2018

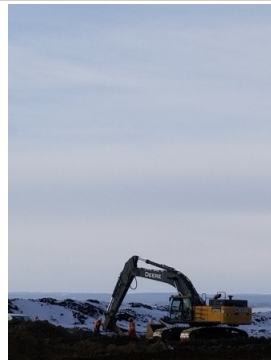
Photo



Description & Location:

Backfill RD.36
Photo facing South West

Photo



Description & Location:

Backfill RD.36
Photo facing South West

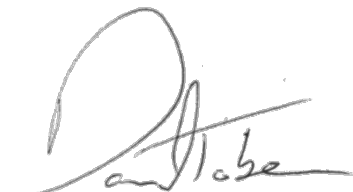
APPROVALS



Corey Monkman
Senior Construction Monitor

January 14, 2019

Date



Daniel Tober
Senior Environmental Scientist

January 14, 2019

Date