



SWITCH FOR STEENSBY PORT YARD			
REF. ID	BASE TYPE	TURNOUT LENGTH (m) (INDICATIVE LENGTH)	TURNOUT HAND
SP01	AREMA NO.15 CURVED SPLIT - RAIL (TYPE 136RE)	51.7	LH
SP02	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP03	AREMA NO.15 CURVED SPLIT - RAIL (TYPE 115RE)	51.7	RH
SP04	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP05	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP06	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP07	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP08	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP09	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP10	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP11	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP12	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP13	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP14	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP15	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP16	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP17	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP18	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP19	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP20	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP21	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP22	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP23	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP24	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP25	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP26	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 136RE)	35.1	RH
SP27	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP28	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP29	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	RH
SP30	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP31	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP32	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH
SP33	AREMA NO.9 CURVED SPLIT - RAIL (TYPE 115RE)	35.1	LH

TRACK LENGTH FOR STEENSBY PORT YARD			
SECTION NAME	FROM - TO	LENGTH (m) (SEE NOTE)	RAIL TYPE
TRACK PA01	SP01 TO DUMPER	1916	136RE
TRACK PD01	DUMPER TO SP03	5746	115RE
TRACK PD02	SP01 TO SP02	4035	115RE
TRACK PR01	SP06 TO SP07	508	115RE
TRACK PR02	SP04 TO SP05	394	115RE
TRACK PR03	SP10 TO SP11	282	115RE
TRACK PR04	SP12 TO SP13	266	115RE
TRACK PR05	SP08 TO SP09	312	115RE
TRACK PW01	SP30 TO BUMPING POST	258	115RE
TRACK PW02	SP31 TO ROW BUILDING	242	115RE
TRACK PB01	SP23 TO SP24	442	115RE
TRACK PS01	SP17 TO SP18	538	115RE
TRACK PS02	SP19 TO SP20	448	115RE
TRACK PS03	SP15 TO SP16	432	115RE
TRACK PF01	SP21 TO SP22	306	115RE
CO1	SP26 TO SP27	94	115RE
CO2	SP28 TO SP29	84	115RE
CO3	SP14 TO SP25	83	115RE
CO4	SP32 TO SP33	125	115RE

LEGEND	
	MAINLINE TRACK
	SIDING AND YARD TRACK
	POINT OF SWITCH AUTOMATIC / MANUAL / DTMF / DUMPER
	TURNOUT REFERENCE ID
	RAIL BRIDGE
	TUNNEL
	BUMPING POST
	SNOWMOBILE CROSSING
	CARIBOU CROSSING
	SET OFF CROSSING
	COMPROMISED JOINT

- NOTE :
- THE LENGTHS OF THE TURNOUTS ARE NOT INCLUDED IN THE TRACK LENGTHS IN THE ABOVE TABLE.
  - BIM WILL FURNISH THE RAIL FOR THE SHOP AT THE CONSTRUCTION SITE, WHILE THE INSTALLATION WITHIN THE SHOP BUILDINGS IS TO BE EXECUTED BY THE SHOP CONTRACTOR.

Baffinland

SYSTRA  
CANADA

PREPARED BY:  
XUDONG LI, Eng.

DATE:  
22-04-2024

PROJECT:

STEENSBY RAIL PROJECT

DRAWN BY:  
SOHEILA AMIRIAN

DATE:  
22-04-2024

VERIFIED BY:  
TAREK KHOURY, Eng.

DATE:  
23-08-2024

STEENSBY PORT YARD SCHEMATIC

APPROVED BY:  
DON GILLSTROM

DATE:  
23-08-2024

FORMAT

A1

DWG Nº

23005-3-100-ITDE-0012

REV.

00

00	23-08-2024	ISSUED FOR TENDER	XUDONG LI, Eng.	TAREK KHOURY, Eng.
REV.	DATE	DESCRIPTION	PREPARED BY	VERIFIED BY
REVISION				