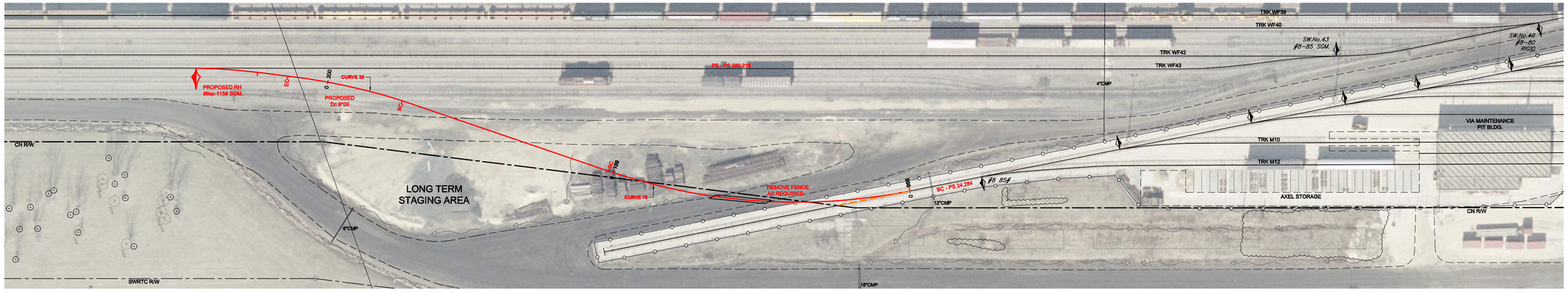
A1 SIZE 23.4" x 33.1" (594mm x 841mm)

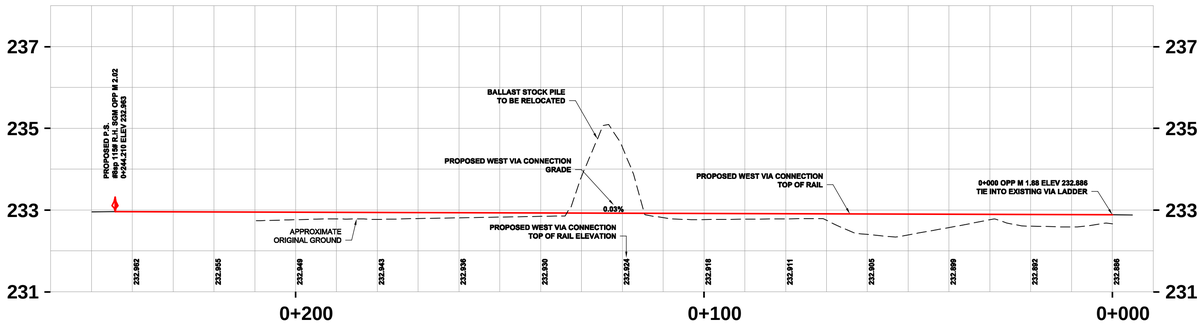


PLAN

0 7.5 15 22.5 m SCALE 1:750

ALIGNMENT GEOMETRIC CONTROL DATA - STAGE 'A'			
DESC	STATION	NORTHING	EASTING
PROPOSED WF43 - OVERALL CONFIGURATION			
TIE INTO TRACK / BC	0+000	5525179.691	633339.755
EC	0+101.706	5525179.691	633339.755
BC	0+174.347	5525030.236	633255.139
EC	0+213.494	5524996.925	633234.701
BC	0+233.610	5524987.885	633230.162
EC / P.S	0+244.210	5524969.004	633221.950

ALIGNMENT CURVE DATA - STAGE 'A'						
CURVE	DELTA	RADIUS	Dc	SUB TANGENT	LENGTH	LENGTH OF SPIRALS
YARD RECONFIGURATION						
CURVE 19	30°00'43"	194.240	9°00'00"	52.048	101.706	na
CURVE 20	6°24'48"	184.040	9°30'00"	10.311	20.600	na



PROFILE

0 7.5 15 22.5 H=1:750
0 0.75 1.5 2.25 m V=1:75

PROPOSED WEST VIA TAIL

CONSTRUCTION STAGING

A. BUILD CONNECTING TRACK FROM WF43 TO WEST VIA LADDER

I. INSTALL NEW #8sp-115# RH SGM ON TRACK WF43
ii. REMOVE CHAINLINK FENCE BEYOND SOUTH CN PROPERTY LIMITS

GENERAL NOTES:

1. ALL DIMENSION ARE METRIC UNLESS NOTED OTHERWISE
2. SURVEY CONTROL IS BASED ON GEODETIC BENCHMARK
3. ALL UTILITIES TO BE LOCATED IN THE FIELD AND MODIFIED AS NECESSARY TO TC-E-10 AND TC-E-11 STANDARDS.
4. ALL EXISTING FENCES AFFECTED BY CONSTRUCTION ARE TO BE REBUILT BY THE CONTRACTOR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
5. ALL PROPERTY LINES ARE PROVIDED FOR INFORMATION PURPOSES ONLY.
6. SEE 01-CT6001 FOR GEOMETRIC CONTROL TABLES.

WARNING - BURIED S&C CABLES
PRIOR TO CONSTRUCTION CN SIGNALS MUST BE NOTIFIED. AS WELL, USE EXTREME CAUTION WHEN WORKING NEAR CABLES, JUNCTION BOXES, CONDUITS, ETC.

LEGEND

EXISTING	DESCRIPTION	PROPOSED	EXISTING	DESCRIPTION	PROPOSED	EXISTING	DESCRIPTION	PROPOSED
	SWITCH STAND & POWER SWITCH			REMOVED/RELOCATED 85# RAIL		OH PP	OVERHEAD POWER WITH POLE	
	DERAIL			REMOVED/RELOCATED 115# RAIL		P	UNDERGROUND POWER LINE	
	CROSSING PLANKS			REMOVED/RELOCATED 132# RAIL			UNDERGROUND FIBRE OPTIC LINE	
	CENTRELINE MAIN		CP 000	SURVEY CONTROL POINT		GAS	UNDERGROUND GAS LINE	
	CENTRELINE YARD TRACK			CULVERT/CULVERT EXTENSION		CNT CNT	OVERHEAD CNT LINE WITH POLE	
	CENTRELINE - 85# RAIL			GRAVEL ROADWAY			UNDERGROUND S&C CABLE	
	CENTRELINE - 115# RAIL			PAVED ROADWAY				
	CENTRELINE - 132# RAIL			CHAINLINK FENCE				

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR TENDER	09/05/27	RCP

AECOM

© 2009 AECOM Canada Ltd. All Rights Reserved. This document is protected by copyright law and may not be used, reproduced or modified in any manner or for any purpose except with the written permission of AECOM Canada Ltd. ("AECOM") or a party to which its copyright has been assigned. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses, reproduces, modifies, or relies on this document without AECOM's express written consent.

DESIGNED BY	RCP	CHECKED BY	KEG
DRAWN BY	BRP	APPROVED BY	
HOR. SCALE	1:750	RELEASED FOR CONSTRUCTION	
VERT. SCALE	1:75		
DATE	09/05/27	DATE	

PROFESSIONAL'S SEAL

CONSULTANT DRAWING NO.
F504-444-00_01-CT1003_R0

Winnipeg

THE CITY OF WINNIPEG
TRANSIT DEPARTMENT

SOUTH WEST TRANSIT CORRIDOR
CN FORT ROUGE YARD
PLAN AND PROFILE
PHASE 1 - STAGE 'A'

CITY DRAWING NUMBER
P-3309-04

SHEET 4 OF 14

DRAWING No. 01-CT1003 REV 0