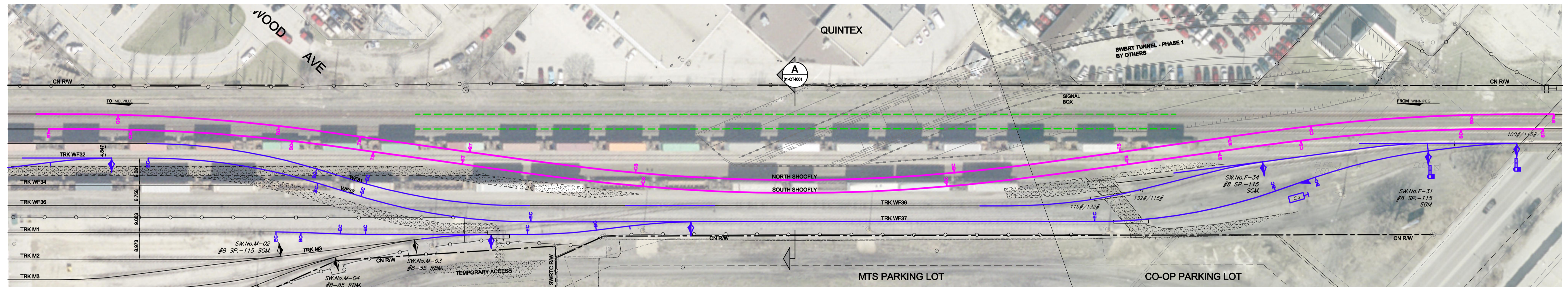


**PLAN**  
SCALE 1:750  
MAINLINE CUTOVER  
STAGE 'F'



**PLAN**  
SCALE 1:750  
MAINLINE CUTOVER  
STAGE 'G'

ALIGNMENT GEOMETRIC CONTROL DATA - STAGE 'F'			
DESC	STATION	NORTHING	EASTING
<b>NORTH MAINLINE</b>			
TS / START RELINE	1+000	5526170.965	633581.723
SC	1+027.432	5526145.030	633572.787
CS	1+081.289	5526093.141	633558.433
ST	1+108.721	5526066.300	633552.770
TS	1+145.683	5526030.076	633545.425
SC	1+201.503	5525975.559	633533.461
CS	1+308.261	5525875.042	633497.939
ST	1+364.081	5525825.112	633472.994
TS	1+401.043	5525792.316	633456.949
SC	1+428.475	5525767.877	633443.490
CS	1+482.332	5525718.490	633422.054
ST / END RELINE	1+509.764	5525692.699	633412.711

ALIGNMENT GEOMETRIC CONTROL DATA - STAGE 'F'			
DESC	STATION	NORTHING	EASTING
<b>SOUTH MAINLINE</b>			
TS / START RELINE	1+000	5526185.981	633585.115
SC	1+027.432	5526140.043	633576.187
CS	1+081.115	5526088.319	633561.887
ST	1+108.547	5526061.479	633556.225
TS	1+139.545	5526031.100	633550.065
SC	1+200.426	5525971.660	633536.929
CS	1+302.123	5525875.896	633503.088
ST	1+363.005	5525821.400	633475.960
TS	1+392.989	5525794.795	633462.132
SC	1+420.421	5525770.356	633449.673
CS	1+474.452	5525720.807	633428.176
ST / END RELINE	1+501.884	5525695.013	633418.841

ALIGNMENT CURVE DATA - STAGE 'F'						
CURVE	DELTA	RADIUS	Dc	SUB TANGENT	LENGTH	LENGTH OF SPIRALS
<b>YARD RECONFIGURATION</b>						
CURVE 1	5°18'01"	582.192	3°00'00"	26.948	53.857	27.432
CURVE 2	10°20'24"	582.192	3°00'00"	53.529	106.759	55.820
CURVE 3	5°18'01"	582.192	3°00'00"	26.948	53.857	27.432
CURVE 4	5°17'00"	582.192	3°00'00"	26.861	53.683	27.432
CURVE 5	10°00'30"	582.192	3°00'00"	50.978	101.697	60.882
CURVE 6	5°19'03"	582.192	3°00'00"	27.035	54.031	27.432

- CONSTRUCTION STAGING**
- F. COMPLETE NORTH AND SOUTH MAINLINE SHOOFLY FOR SAME DAY CUTOVER OF BOTH TRACKS BY CN FORCES
  - G. REMOVE ORIGINAL NORTH AND SOUTH MAINLINE

- GENERAL NOTES:**
1. ALL DIMENSIONS 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	DESCRIPTION
	SWITCH STAND & POWER SWITCH		DERAIL
	CROSSING PLANKS		SURVEY CONTROL POINT
	CENTRELINE MAIN		CENTRELINE YARD TRACK
	CENTRELINE - 85# RAIL		GRAVEL ROADWAY
	CENTRELINE - 115# RAIL		PAVED ROADWAY
	CENTRELINE - 132# RAIL		CHAINLINK FENCE

LOCATION APPROVED UNDERGROUND STRUCTURES	
DATE	COMMITTEE

**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.

<b>AECOM</b>		DESIGNED BY RCP		CHECKED BY KEG	
DRAWN BY BRP		APPROVED BY		RELEASED FOR CONSTRUCTION	
HOR. SCALE 1:750		DATE 09/05/27		RCP	
VERT. SCALE 1:75		NO. REVISIONS		BY	

PROFESSIONAL'S SEAL
CONSULTANT DRAWING NO. F504-444-00_01-CT1011_R0

**THE CITY OF WINNIPEG**  
**TRANSIT DEPARTMENT**

**SOUTH WEST TRANSIT CORRIDOR**  
**CN FORT ROUGE YARD**  
**PLAN**  
**PHASE 1 - STAGE F & G**

CITY DRAWING NUMBER P-3309-12	SHEET 12 OF 14
DRAWING No. 01-CT1011	REV 0