

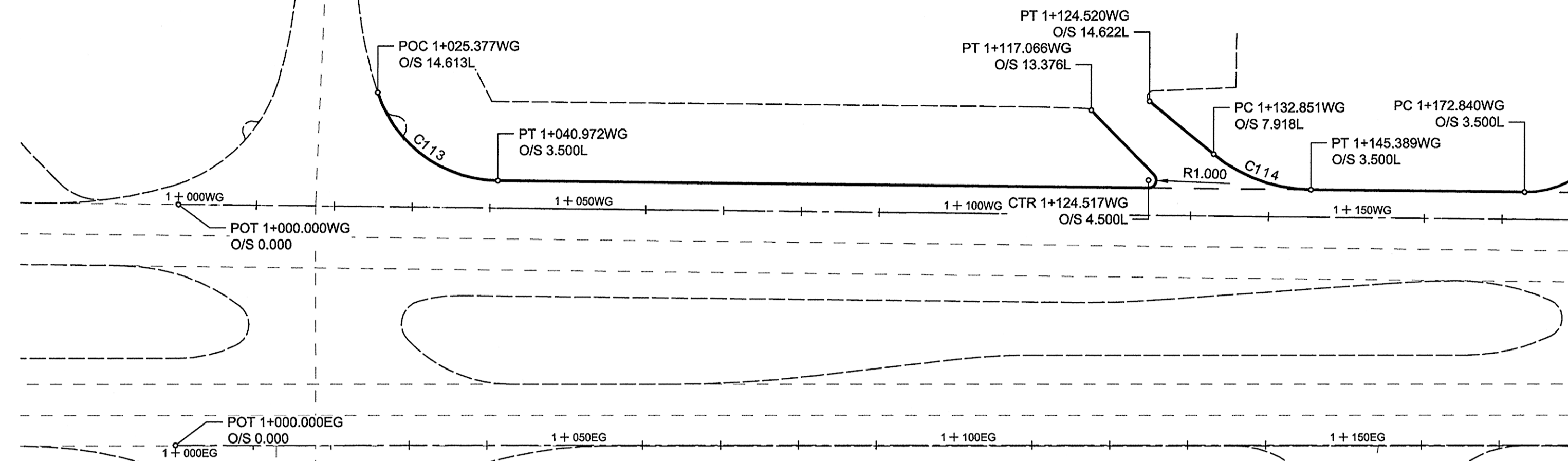
A1 SIZE 23" x 33" (594mm x 841mm)

PLOT: 09/07/10 3:55:12 PM

LUA FILE NAME: 0265-411-00\_03-CT1007\_RX.dwg Saved By: cooperd

BROOKSIDE BOULEVARD WEST GUTTER CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
POT 1+000.000WG	9563.829	9178.534

**BROOKSIDE BOULEVARD**

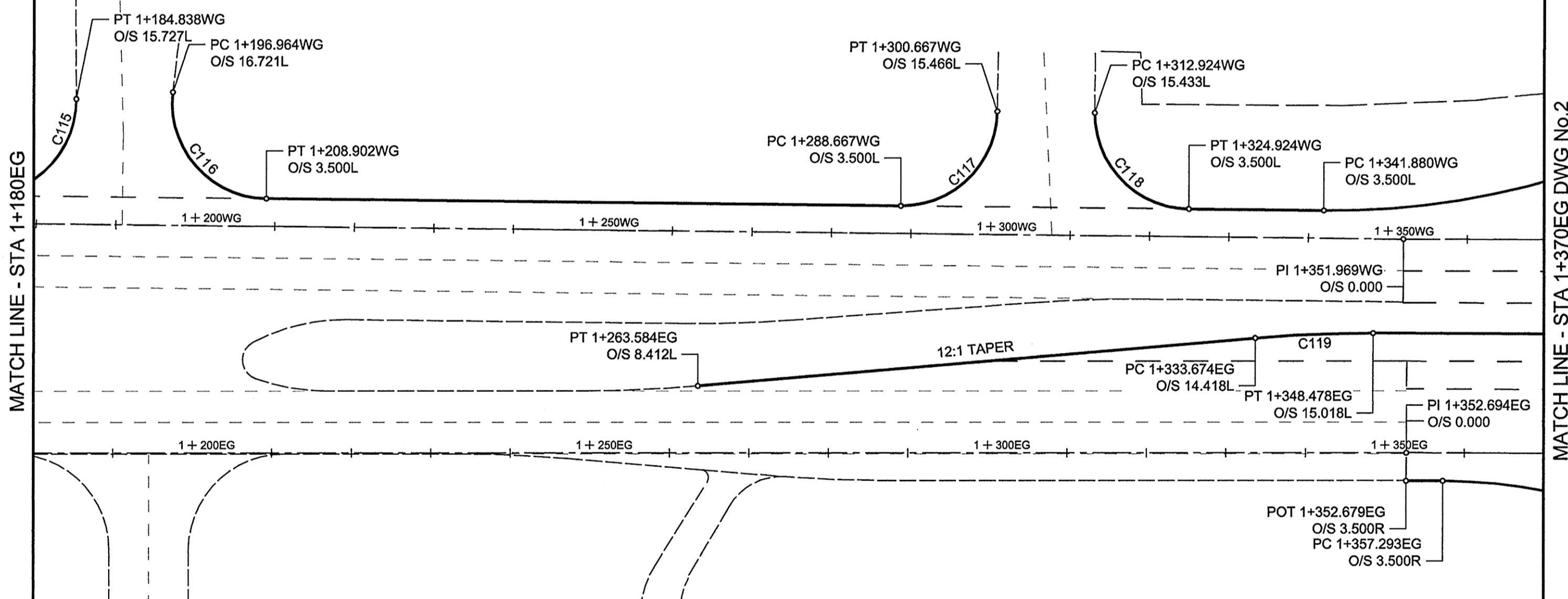


BROOKSIDE BOULEVARD EAST GUTTER CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
POT 1+000.000EG	9564.175	9209.401

CIRCULAR CURVE DATA				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C113	20.430	16.500	70°56'33"	11.757
C114	13.552	20.000	38°49'25"	7.048

BROOKSIDE BOULEVARD WEST GUTTER CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
PI 1+351.969WG	9915.775	9174.588

**BROOKSIDE BOULEVARD**



CIRCULAR CURVE DATA				
CURVE	LENGTH	RADIUS	DELTA	TANGENT
C115	19.076	12.000	91°05'00"	12.229
C116	20.072	12.000	95°50'14"	13.289
C117	18.815	12.000	89°50'08"	11.966
C118	18.782	12.000	89°40'40"	11.933
C119	14.821	165.000	5°08'48"	7.416

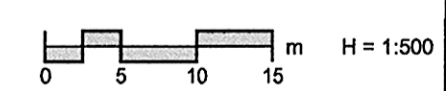
BROOKSIDE BOULEVARD EAST GUTTER CONTROL POINT COORDINATES		
POINT/STATION	NORTHING	EASTING
PI 1+352.694EG	9916.779	9201.434

LUCAS AVENUE

MATCH LINE - STA 1+180EG

MATCH LINE - STA 1+180EG

MATCH LINE - STA 1+370EG DWG No. 2



**AECOM**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: July 15, 2009

BID OPPORTUNITY NO. 368-2009

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPR. U/G 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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	09/07/15	DID

**AECOM**

DESIGNED BY: WRJ CHECKED BY: RPB  
 DRAWN BY: DID APPROVED BY: TGS

HOR. SCALE: 1:500  
 VERT. SCALE: N/A

RELEASED FOR CONSTRUCTION  
 DATE: July 15, 2009

PROFESSIONAL'S SEAL  
 R.P. BRUCE  
 CONSULTANT DRAWING NO.  
 0265-411-00\_03-CT1007\_RX.dwg

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

**INKSTER BOULEVARD WIDENING PROJECT**  
**BROOKSIDE BOULEVARD TO KEEWATIN STREET**  
 HORIZONTAL GEOMETRY

CITY DRAWING NUMBER: P-3301-7  
 SHEET: 7 OF 31  
 DRAWING No.: 7 REV: 0

BROOKSIDE BOULEVARD SOUTH OF INKSTER BOULEVARD

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES