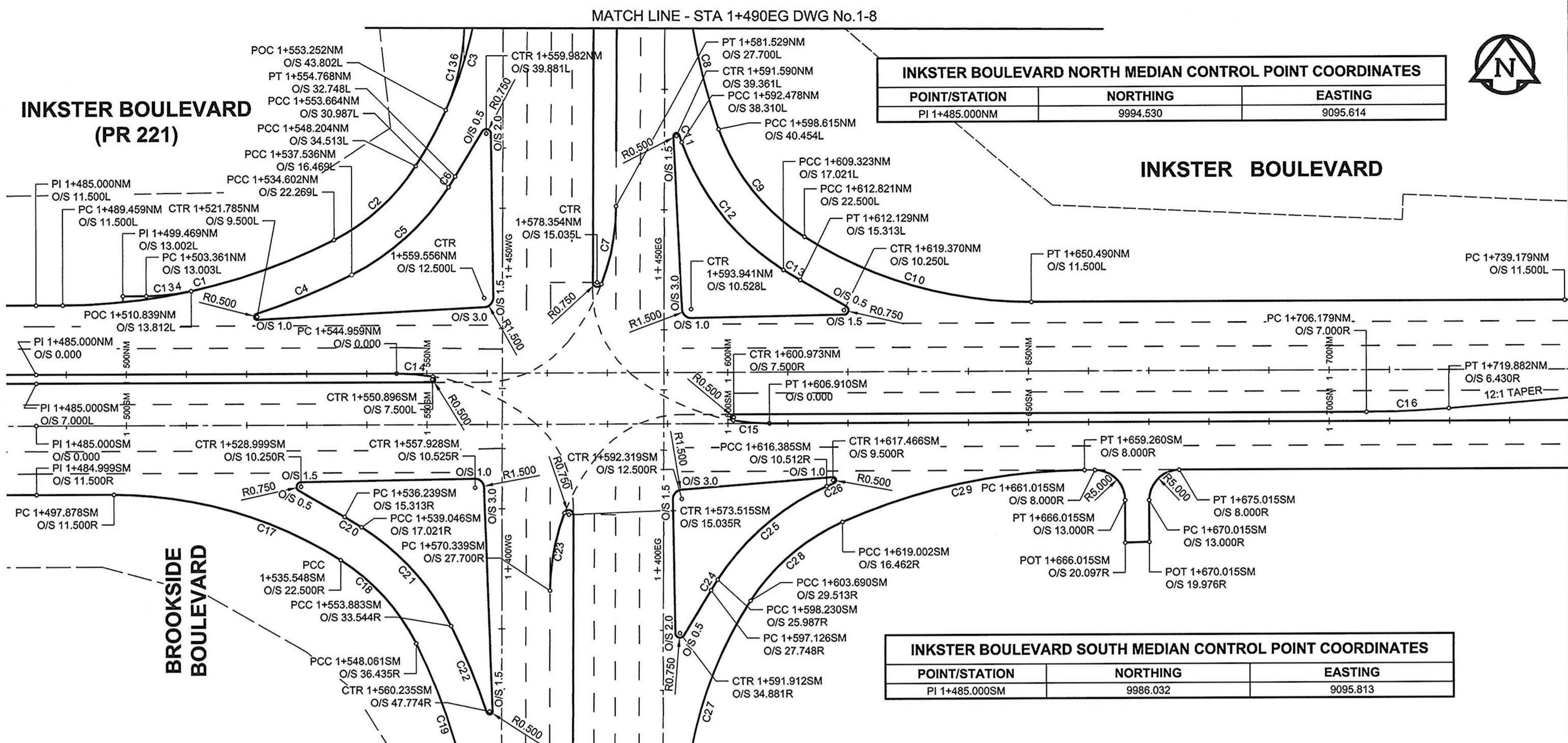


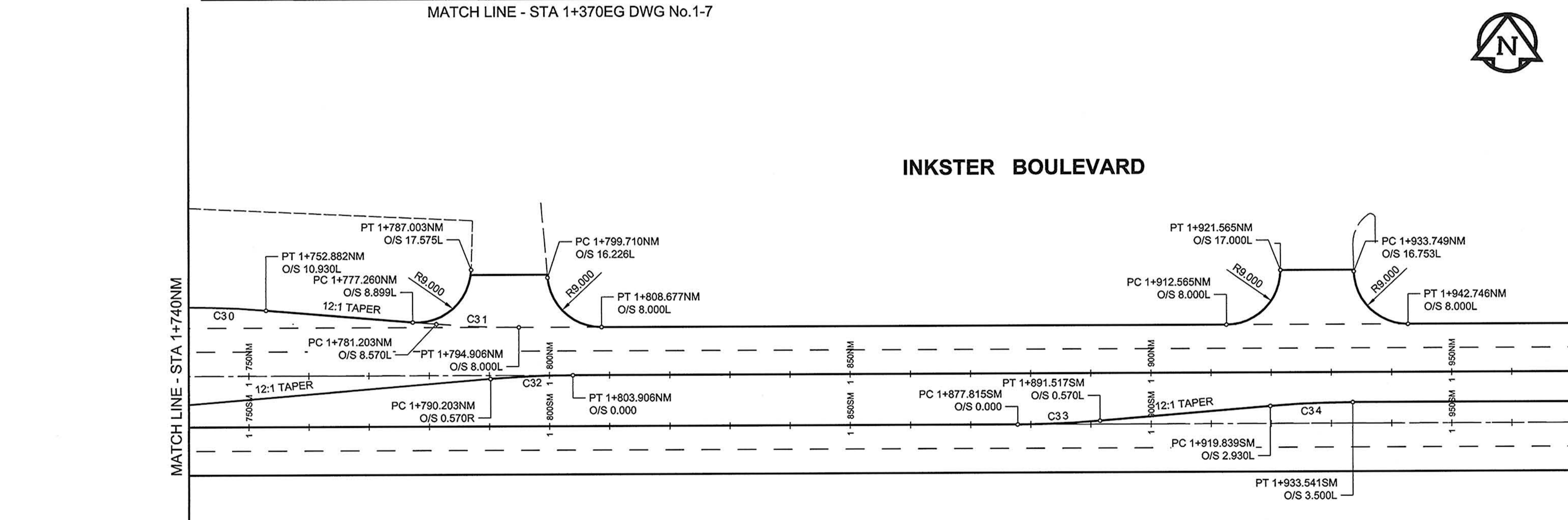
A1 SIZE 23.4" x 33.1" (594mm x 841mm)

PLOT: 10/04/18 3:02:24 PM

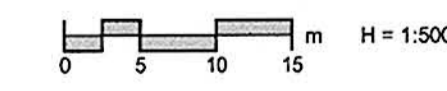
JMA FILE NAME: 0265-411-00_04-CT1002_RX.dwg Saved By: dszpcsd



CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	46.836	100.000	26°50'07"	23.856
C2	18.516	35.000	30°18'42"	9.480
C3	39.776	70.000	32°33'25"	20.441
C4	17.195	106.500	9°15'02"	8.616
C5	21.955	41.500	30°18'42"	11.241
C6	2.078	76.500	1°33'23"	1.039
C7	13.248	36.000	21°05'05"	6.700
C8	34.134	100.000	19°33'26"	17.235
C9	23.324	35.000	38°10'55"	12.114
C10	39.776	70.000	32°33'25"	20.441
C11	1.280	106.500	0°41'18"	0.640
C12	27.656	41.500	38°10'55"	14.363
C13	3.286	76.500	2°27'39"	1.643
C14	6.049	36.000	9°37'39"	3.032
C15	6.049	36.000	9°37'39"	3.032
C16	13.718	165.000	4°45'49"	6.863
C17	39.776	70.000	32°33'25"	20.441
C18	18.960	35.000	31°02'16"	9.719
C19	47.305	100.000	27°06'14"	24.104
C20	3.286	76.500	2°27'39"	1.643
C21	22.481	41.500	31°02'16"	11.524
C22	15.553	106.500	8°22'02"	7.790
C23	13.248	36.000	21°05'05"	6.700
C24	2.078	76.500	1°33'23"	1.039
C25	24.197	41.500	33°24'27"	12.454
C26	1.390	106.500	0°44'52"	0.695
C27	39.776	70.000	32°33'25"	20.441
C28	20.408	35.000	33°24'27"	10.503
C29	41.433	100.000	23°44'23"	21.018
C134	7.536	35.000	12°20'09"	3.782
C136	14.597	35.000	23°53'44"	7.406



CURVE	LENGTH	RADIUS	DELTA	TANGENT
C30	13.718	165.000	4°45'49"	6.863
C31	13.718	165.000	4°45'49"	6.863
C32	13.718	165.000	4°45'49"	6.863
C33	13.718	165.000	4°45'49"	6.863
C34	13.718	165.000	4°45'49"	6.863



APEGM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: April 19/18

BID OPPORTUNITY NO. 232-2010

NO.	ISSUED FOR CONSTRUCTION	DATE	BY
0	ISSUED FOR CONSTRUCTION	10/04/21	DID

DESIGNED BY	CHECKED BY
WRJ	RPB
DRAWN BY	APPROVED BY
DID	TGS
HOR. SCALE	RELEASED FOR CONSTRUCTION
1:500	<i>[Signature]</i>
VERT. SCALE	DATE
N/A	April 19, 2018

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 R. P. BRUCE
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT DRAWING NO. 0265-411-00_04-CT1002_RX.dwg

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

INKSTER BOULEVARD WIDENING PROJECT
 BROOKSIDE BOULEVARD TO KEEWATIN STREET
 HORIZONTAL GEOMETRY
 BROOKSIDE BOULEVARD TO STA 1+970NM

CITY DRAWING NUMBER: P-3301-34
 SHEET: 2 OF 82
 DRAWING No.: 1-2
 REV: 0

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

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.