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project
NORTH KOUCHIBOUGUAC ROAD REHABILITATION
RÉHABILITATION ROUTE KOUCHIBOUGUAC NORD
PARC NATIONAL KOUCHIBOUGUAC
NATIONAL PARK
COMTÉ DE KENT COUNTY, NB

drawing
dessin

ALIGNMENT GEOMETRY
TABEAU DE GÉOMÉTRIE

designed G.H.	conçu
date 03/09/2015	
drawn G.G.	dessiné
date 03/09/2015	
approved S.L.	approuvé
date 03/09/2015	
Tender	Submission
PWOSC Project Manager	Administrateur de projet TPSCC
project number	no. du projet
R.076575.002	
drawing no.	no. du dessin
C07 OF/DE C10	

ALIGNMENT GEOMETRY/GÉOMÉTRIE CHAUSSEE				
ELEMENT/ DESCRIPTION DU POINT	STATIONING/CHAINAGE	COORDINATE/ COORDONNÉE (X)	COORDINATE/ COORDONNÉE (Y)	CURVE/COURBE
TANGENT/TANGENTE A1 D.R.: A2 T.C.:	1+000.000 1+103.905	2611543.6546 2611644.4258	7533791.7941 7533766.4681	TANGENT DIRECTION/DIRECTION DE LA TANGENTE: 104°06'27.026" TANGENT LENGTH/LONGUEUR DE LA TANGENTE: 103.905
CURVE/COURBE CIRCULAIRE A2 T.C.: P.I.: A3 C.T.:	1+103.905 1+200.756 1+297.439	2611644.4258 2611738.3555 2611834.1987	7533766.4681 7533742.8615 7533728.9284	RADIUS/RAYON: 1900.0 DELTA/ANGLE: 5°50'10.114" LEFT/GAUCHE LENGTH/LONGUEUR: 193.534 TANGENT/TANGENTE: 96.851 TANGENT DIRECTION/DIRECTION TANGENTE: 104°06'27.026" TANGENT DIRECTION/DIRECTION TANGENTE: 98°16'16.912"
TANGENT/TANGENTE A3 C.T.: A4 T.C.:	1+297.439 1+707.282	2611834.1987 2612239.7785	7533728.9284 7533669.9677	TANGENT DIRECTION/DIRECTION DE LA TANGENTE: 98°16'16.912" TANGENT LENGTH/LONGUEUR DE LA TANGENTE: 409.843
CURVE/COURBE CIRCULAIRE A4 T.C.: P.I.: A5 C.T.:	1+707.282 1+768.213 1+828.729	2612239.7785 2612300.0762 2612360.9052	7533669.9677 7533661.2020 7533664.7370	RADIUS/RAYON: 600.0 DELTA/ANGLE: 11°35'50.332" LEFT/GAUCHE LENGTH/LONGUEUR: 121.447 TANGENT/TANGENTE: 60.932 TANGENT DIRECTION/DIRECTION TANGENTE: 98°16'16.912" TANGENT DIRECTION/DIRECTION TANGENTE: 86°40'26.579"
TANGENT/TANGENTE A5 C.T.: A6 T.C.:	1+828.729 1+919.810	2612360.9052 2612451.8328	7533664.7370 7533670.0212	TANGENT DIRECTION/DIRECTION DE LA TANGENTE: 86°40'26.579" TANGENT LENGTH/LONGUEUR DE LA TANGENTE: 91.081
CURVE/COURBE CIRCULAIRE A6 T.C.: P.I.: A7 C.T.:	1+919.810 2+012.527 2+105.050	2612451.8328 2612544.3943 2612635.7705	7533670.0212 7533675.4003 7533691.1154	RADIUS/RAYON: 1650.0 DELTA/ANGLE: 6°25'56.734" LEFT/GAUCHE LENGTH/LONGUEUR: 185.241 TANGENT/TANGENTE: 92.718 TANGENT DIRECTION/DIRECTION TANGENTE: 86°40'26.579" TANGENT DIRECTION/DIRECTION TANGENTE: 80°14'29.845"
TANGENT/TANGENTE A7 C.T.: A8 T.S.:	2+105.050 2+160.147	2612635.7705 2612690.0697	7533691.1154 7533700.4539	TANGENT DIRECTION/DIRECTION DE LA TANGENTE: 80°14'29.845" TANGENT LENGTH/LONGUEUR DE LA TANGENTE: 55.096
CLOTHOID/SPIRALE A8 T.S.: S.P.I.: A9 S.C.:	2+160.147 2+178.837 2+188.147	2612690.0697 2612708.4897 2612717.8436	7533700.4539 7533703.6218 7533703.7599	CONSTANT/A: 50.200 ANGLE/ANGLE: 3°14'48.933" RIGHT/DROIT LENGTH/LONGUEUR: 28.000 TANGENT DIRECTION: 80°14'29.845" TANGENT DIRECTION: 89°09'15.482"
CURVE/COURBE CIRCULAIRE A9 S.C.: P.I.: A10 C.T.:	2+188.147 2+222.489 2+253.762	2612717.8436 2612752.1824 2612778.1300	7533703.7599 7533704.2668 7533681.7693	RADIUS/RAYON: 90.0 DELTA/ANGLE: 41°46'19.769" RIGHT/DROIT LENGTH/LONGUEUR: 65.816 TANGENT/TANGENTE: 34.343 TANGENT DIRECTION/DIRECTION TANGENTE: 89°09'15.482" TANGENT DIRECTION/DIRECTION TANGENTE: 130°55'35.250"
TANGENT/TANGENTE A10 C.T.: A11 F.R.:	2+253.762 2+265.495	2612778.1300 2612786.9950	7533681.7693 7533674.0830	TANGENT DIRECTION/DIRECTION DE LA TANGENTE: 130°55'35.250" TANGENT LENGTH/LONGUEUR DE LA TANGENTE: 11.733