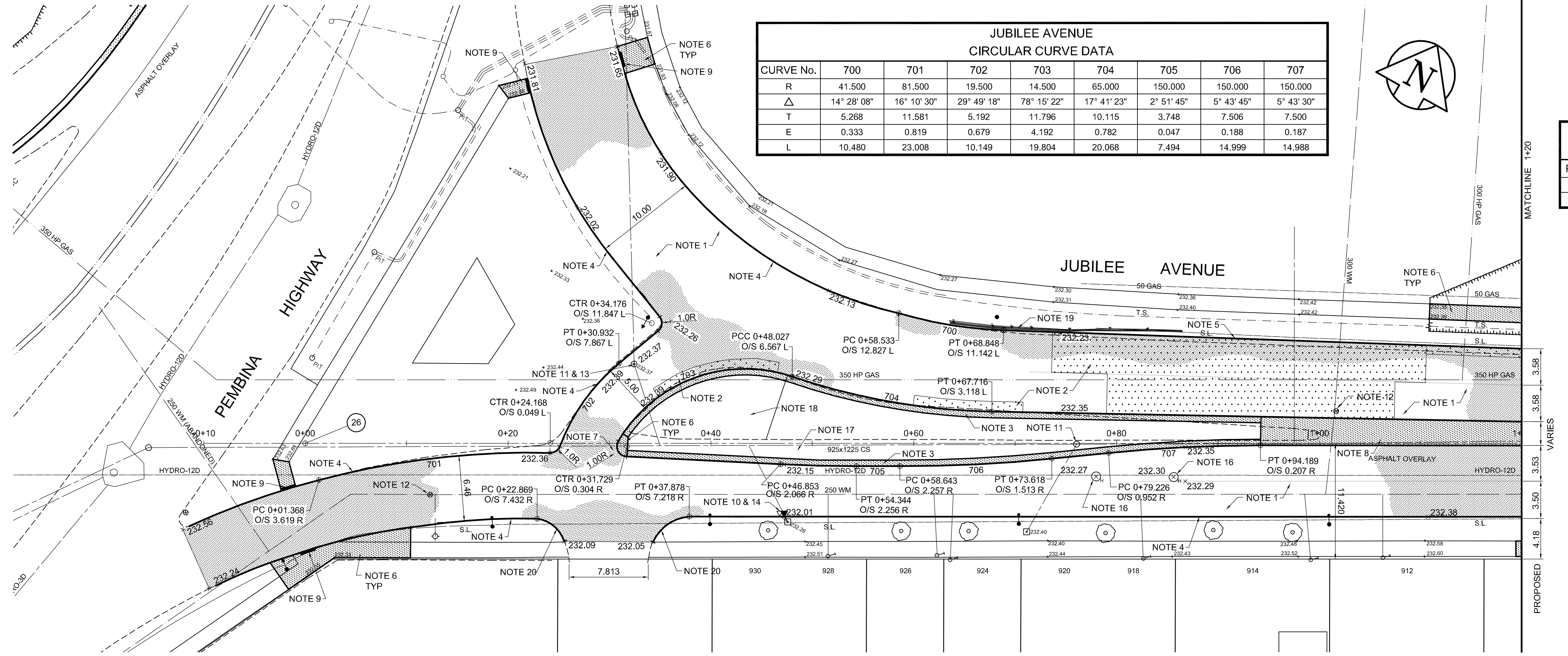


JUBILEE AVENUE CIRCULAR CURVE DATA								
CURVE No.	700	701	702	703	704	705	706	707
R	41.500	81.500	19.500	14.500	65.000	150.000	150.000	150.000
Δ	14° 28' 08"	16° 10' 30"	29° 49' 18"	78° 15' 22"	17° 41' 23"	2° 51' 45"	5° 43' 45"	5° 43' 30"
T	5.268	11.581	5.192	11.796	10.115	3.748	7.506	7.500
E	0.333	0.819	0.679	4.192	0.782	0.047	0.188	0.187
L	10.480	23.008	10.149	19.804	20.068	7.494	14.999	14.988

JUBILEE AVENUE CONTROL LINE			
POINT I.D.	DESC. / STATION	NORTHING	EASTING
26	PT 0+00.000	9740.231	9555.860
27	PT 2+80.000	9875.906	9800.793

- CONSTRUCTION NOTES:**
1. PLANE EXISTING ASPHALT AND CONSTRUCT NEW 75mm ASPHALTIC CONCRETE OVERLAY.
  2. CONSTRUCT 230mm PLAIN DOWELLED CONCRETE PAVEMENT C/W ASPHALTIC CONCRETE SPLASH STRIP.
  3. CONSTRUCT MONOLITHIC CONCRETE BARRIER CURB (150mm ht, DOWELLED).
  4. CONSTRUCT CONCRETE BARRIER CURB (150mm ht SEPARATE).
  5. CONSTRUCT CONCRETE SIDEWALK / MEDIAN SLAB.
  6. CONSTRUCT MONOLITHIC CONCRETE BULLNOSE.
  7. CONSTRUCT MONOLITHIC CONCRETE MEDIAN SLAB.
  8. CONSTRUCT RAMP CURB c/w DETECTABLE WARNING SURFACE TILE.
  9. CONSTRUCT CONCRETE BARRIER CURB CONNECTION PIPE TO EXISTING CATCHBASIN.
  10. ADJUST EXISTING WATER VALVE TO GRADE.
  11. INSTALL NEW CAST IRON LIFTER RING.
  12. REMOVE EXISTING DRAINAGE INLET.
  13. ADJUST EXISTING HYDRO MANHOLE (BY OTHERS).
  14. REMOVE EXISTING CONCRETE PAVEMENT.
  15. REMOVE EXISTING CONCRETE MEDIAN.
  16. REMOVE AND REINSTALL ALUMINUM BALANCED BARRIER RAIL.
  17. CONSTRUCT MODIFIED BARRIER CURB (150mm ht, DOWELLED).



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

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	
	GAS		MTS		HYDRO		CATV/FO		TRAFFIC SIGNALS/PIT
	LAND DRAINAGE SEWER		SANITARY/COMBINED SEWER		SSP/DCP		WATERMAIN		SUBDRAIN
	DITCH		MANHOLE		CATCH BASIN / CATCH PIT		CURB INLET WITH BOX		TREE
	TEST HOLE		PROPERTY LINE		SURVEY BAR		FENCE		BOC/EOPAVT
	ELEVATION		TRAFFIC SIGN						

CONCRETE PAVEMENT	ASPHALT PAVEMENT	CONC. SIDEWALK/MEDIAN	PAVING STONE	GRAVEL	RAMP CURB	PLANING/REMOVAL

NO.	ISSUED FOR CONSTRUCTION	10/03/24	BC	NO.	ISSUED FOR 100% REVIEW	10/03/08	BC	NO.	ISSUED FOR 30% REVIEW	10/01/28	BC
0	ISSUED FOR CONSTRUCTION	10/03/24	BC	B	ISSUED FOR 100% REVIEW	10/03/08	BC	A	ISSUED FOR 30% REVIEW	10/01/28	BC

PROFESSIONAL'S SEAL  
ORIGINAL SIGNED  
**K.W. RAE**  
REGISTERED PROFESSIONAL ENGINEER  
MARCH 24/2010  
CONSULTANT DRAWING NO. CT-50.dwg

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

**JUBILEE AVENUE OVERPASS ASSOCIATED ROADWORKS**  
JUBILEE AVENUE  
PLAN/PROFILE  
SHEET 1 OF 2

CITY DRAWING NUMBER B124-10-50  
SHEET 50 OF 51  
DRAWING No. 50 REV 0

BID OPPORTUNITY NO. 133-2010