PLAN LEGEND ABBREVIATIONS

	EXISTING	PROPOSED	TO BE REMOVED/ ABANDONED	TO BE <u>ADJUSTED</u>		EXISTING	PROPOSED	ABAN	ABANDON (ED)	HGP	HYDRO GUY WIRE
	300 CS	300 CS	300 CS					ABUT ANG	ABUTMENT ANGLE	HPOLE INV EL	HYDRO POLE INVERT ELEVATION
COMBINED SEWER					ALIGNMENT CONTROL LINE			APPROX	APPROXIMATE	IB	PROPERTY IRON BAR
WASTE WATER SEWER	300 WWS	300 WWS	300 WWS		ROADWAY LANE LINE			AVG	AVERAGE	JUNC	JUNCTION
STORM RELIEF SEWER	300 SRS	300 SRS	300 SRS		EDGE OF PAVEMENT WITH BARRIER CURB			AZ	AZIMUTH	LDS	LAND DRAINAGE SYSTEM
SUB-DRAIN (150mm U.N.O)					EDGE OF PAVEMENT WITHOUT CURB			BG	BEARING	LDMH	LAND DRAINAGE MANHOLE
LAND DRAINAGE SEWER	300 LDS	300 LDS	300 LDS		PARAPLEGIC CURB			ВС	BEGINNING OF CURVE	LS	LENGTH OF SPIRAL
FORCEMAIN	300 FM	300 FM	300 FM		EDGE OF SIDEWALK			BVC	BEGINNING OF VERTICAL CURVE	LS	LIGHT STANDARD
WATERMAIN	<u>300 WM</u>	<u>300 WM</u>	<u>300 WM</u>		PROPERTY LINE			BLVD	BOULEVARD	LWL	LOW WATER LEVEL
FEEDERMAIN	300 FEM	300 FEM	300 FEM					BLDG CNR	BUILDING CANADIAN NATIONAL RAILWAY	MH NIL	MANHOLE NORMAL ICE LEVEL
WATER SERVICE	,WS ,	WS	,WS ,		DDOE!!	E LEGEND		СВ	CATCH BASIN	N	NORTH
GAS	100 GAS	100 GAS	100 GAS		PROFIL	<u>LE LEGEND</u>		ç	CENTRELINE	OG	ORIGINAL GROUND
HYDRO	HYDRO	HYDRO	HYDRO			EXISTING	PROPOSED	CCSM	COORDINATE CONTROL SURVEY MONUMENT	OD	OUTSIDE DIAMETER
MANITOBA TELEPHONE SYSTEM	MTS	<u> </u>	MTS					CTR	CENTER OF RADIUS	OHS	OVERHEAD SIGN STRUCTURE
TRAFFIC SIGNALS		TS	TS		PROFILE CENTER LINE/CTL	—×		CHK'D	CHECKED	PAVT	PAVEMENT
CANADIAN NATIONAL RAILWAY	CNR	CNR	CNR		PROFILE SOUTH/EAST GUTTER/CTL	$-\Theta$		CS	CIRCULAR CURVE TO SPIRAL	PCC	POINT OF COMPOUND CURVE
	STEAM	STEAM	STEAM		PROFILE NORTH/WEST GUTTER/CTL			CS	COMBINED SEWER	PI	POINT OF INTERSECTION
STEAM HEAT	TELE	TELE	TELE		PROFILE SOUTH/EAST MEDIAN GUTTER/CTL			CONC	CONCRETE	PC	POINT ON CURVE
TELEGRAPH					PROFILE NORTH/WEST MEDIAN GUTTER/CTL			CC	CONCRETE CURB	PRC	POINT OF REVERSE CURVE
SPRINKLER	50 SPKLR	50 SPKLR	50 SPKLR		PROFILE SOUTH/EAST DITCH			C&G CI	CURB & GUTTER	PRVC	POINT OF REVERSE VERTICAL CURVE
STREET LIGHTING	<u>SL</u> C.N.R.	<u>SL</u> C.N.R.	<u>SL</u> C.N.R.					CGI	CURB INLET CURB & GUTTER INLET	PVC PVCC	POINT OF VERTICAL CURVE POINT OF VERTICAL COMPOUND CURVE
CENTER LINE OF RAILWAY TRACK	***************************************	***************************************			PROFILE NORTH/WEST DITCH	—————————————————————————————————————		CS	CURB STOP	PVI	POINT OF VERTICAL INTERSECTION
MANHOLE	\odot	•	\bigcirc	\odot	PROFILE SOUTH/EAST BACK OF SIDEWALK			CSW	CONCRETE SIDEWALK	PVT	POINT OF VERTICAL TANGENT
HYDRO MANHOLE (BY OTHERS)	\bigcirc_{H}	O _H	\bigcirc	O A	PROFILE NORTH/WEST BACK OF SIDEWALK			COORD	COORDINATE	PROP	PROPOSED
TELEPHONE MANHOLE (BY OTHERS)	\odot_{T}	\odot_{r}	\bigcirc		PROFILE SOUTH/EAST PROPERTY LINE	$-\bigcirc$		CMP	CORRUGATED METAL PIPE	R	RADIUS
TRAFFIC SIGNAL SPLICE PIT (BY OTHERS)	O _{PIT}	o _{PIT}		O	PROFILE NORTH/WEST PROPERTY LINE	\rightarrow		CRES	CRESCENT	RP	RADIUS POINT
CURB INLET	∇	▼	$\stackrel{\bigcup_{j \in I}}{\langle \nabla \rangle}$	\bigcirc	PROFILE SOUTH/EAST DOOR SILL	, D		XSEC	CROSS-SECTION	RC	REINFORCED CONCRETE
CATCH BASIN		_			PROFILE NORTH/WEST DOOR SILL	<i>////</i> D		DEG	DEGREE	REV	REVISED/REVISION
CURB & GUTTER INLET C/W CATCH BASIN		_			PROFILE SOUTH/EAST PRIVATE SIDEWALK	m		DET	DETOUR	ROW	RIGHT-OF-WAY
		_			PROFILE NORTH/WEST PRIVATE SIDEWALK	Ш		DIA	DIAMETER	S	SOUTH
CURB & GUTTER INLET C/W CATCH PIT	V	_						DIST	DISTANCE	SW SP	SIDEWALK
GUTTER INLET C/W CATCH BASIN		•						DWG	DRAWING EAST	SC	SPIRAL SPIRAL TO CURVE
GUTTER INLET C/W CATCH PIT	∇	▼	$\overline{igtriangle}$	\bigcirc	НАТСЬ	H LEGEND		EPAVT	EDGE OF PAVEMENT	ST	SPIRAL TO TANGENT
WATER VALVE	\otimes	⊗	$\stackrel{(\otimes)}{\widehat{\hspace{1cm}}}$	⊗	TIATO!			ESH	EDGE OF SHOULDER	STD	STANDARD
HYDRANT		+	\bigcirc	()		TO BE REMOVED	PROPOSED	ELEV	ELEVATION	STA	STATION
CURB STOP	<i>₹</i>	<i>></i>		\Diamond				PT	END OF CURVE	SRS	STORM RELIEF SEWER
GAS VALVE	\otimes_{G}			\odot	CONCRETE PAVEMENT/CONCRETE PAVEMENT (WITH ASPHALT OVERLAY)			ENT	ENTRANCE	STR	STREET
POLE	•		\bigcirc	\odot	CONCRETE SIDEWALK/MEDIAN 100 mm (MIN)			EXC	EXCAVATION	TAN	TANGENT
HYDRO POLE (BY OTHERS)	• _H		(→)	\odot	CONCRETE PAVEMENT 150 mm, 200 mm, 230 mm			FEM	FEEDERMAIN	TS	TANGENT TO SPIRAL
LIGHT STANDARD (STANDARD BY OTHERS)	•	•	$\overline{\longleftrightarrow}$	•	ASPHALT PAVEMENT			F	FENCE	TEL	TELEPHONE
LIGHT STANDARD ON CONCRETE BARRIER		\bigcirc						FM FDM	FORCEMAIN	TS	TRAFFIC SIGNAL
TRAFFIC SIGNAL (POLE BY OTHERS)	•		$\widehat{m{lack}}$	⊙ +	ASPHALT OVERLAY/PLANING		(//////////////////////////////////////	GVLV	FOUNDATION GAS VALVE	TCS UNO	TRAFFIC SIGNAL CONTROLLER UNLESS NOTED OTHERWISE
SIGNAL CONTROL BOX (CONTROL BOX BY	\bowtie			\bigotimes	RED TINTED CONCRETE PAVEMENT			GV	GATE VALVE	VAL	VALVE
OTHERS)	_		<u> </u>	lacksquare	GRAVEL SURFACE			GRAN	GRANULAR	VERT	VERTICAL
PEDESTRIAN CROSSWALK (POLE BY OTHERS)				igotimes	SOD			NSWL	NORMAL SUMMER WATER LEVEL	VC	VERTICAL CURVE
·			^					HORZ	HORIZONTAL	wws	WASTE WATER SEWER
ORNAMENTAL LIGHT STANDARD	•••			••				HYD	HYDRANT	WL	WATER LEVEL
SIGN	⊲ SIGN		[d]S]GN	⊕ ign				н	HYDRO	WM	WATERMAIN
OVERHEAD SIGN STRUCTURE	OHSS		•opss	O HSS				НС	HYDRO CABLE	WV	WATER VALVE
BORE HOLE	•									W	WEST
SLOPE INDICATOR										WP	WORKING POINT
MTS PEDESTAL											
TREE C/W DIAMETER	0	(O)									
BUSH/HEDGE	500	50%	500								
CULVERT											
COORDINATE CONTROL SURVEY	(A)	(A)									
MONUMENT/BENCH MARK	\smile										
IRON PROPERTY BAR	+										
DITCH/SWALE	<	←									
FENCE											

4	AP	EGM
Certifi	cate of A	uthorization
Dillon Co	nsulting	Limited (MB)
No. 1789	Date: _	04/20/11

231.647

BUS STOP

FENCE

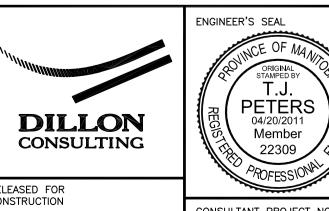
CONTOURS

ELEVATIONS

BUS STOP

BUILDING

LOCATION APPROVED JNDERGROUND STRUCTURES	B.M. ELEV.				DESIGNED BY	,		
SINDERONOUND SINGUIONES					DRAWN BY TJH	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
SUPV. U/G STRUCTURES DATE					CHECKED ORIGINAL SIGNED BY BY TARAN J. PETERS	DILLON		
NOTE: OCATION OF UNDERGROUND STRUCTURES AS HOWN ARE BASED ON THE BEST INFORMATION					APPROVED ORIGINAL SIGNED BY BY DAVE P. KRAHN	CONSULTING		
VAILABLE. BUT NO GUARANTEE IS GIVEN HAT ALL EXISTING UTILITIES ARE SHOWN OR HAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT OCATION OF ALL SERVICES MUST BE DETAINED FROM THE INDIVIDUAL UTILITIES SEFORE PROCEEDING WITH CONSTRUCTION.		ISSUED FOR TENDER	04/20/11	TJP	HOR. SCALE VERTICAL	RELEASED FOR CONSTRUCTION		
		ISSUED FOR 90% REVIEW	02/18/11 DATE	TJP	DATE 04/20/11	ORIGINAL SIGNED BY RANDY FINGAS DATE 04/20/11		



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THE CITY OF WINNIPEG TRANSIT DEPARTMENT

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1 STATION CONSTRUCTION, WARSAW RECONSTRUCTION & ASSOCIATED WORKS

CITY DRAWING NUMBER P-3325-03 03 OF 28 SHEET CONSULTANT DRAWING NUMBER

CONSULTANT PROJECT NO. LEGEND

C7-G103-T