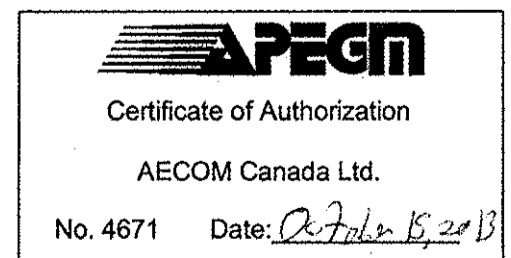


POWER		LIGHTING		FIRE ALARM		COMMUNICATION	
	CIRCUIT BREAKER		FLUORESCENT LUMINAIRE - SURFACE OR SUSPENDED		MANUAL PULL STATION		VOICE OUTLET
	DRAW OUT CIRCUIT BREAKER		FLUORESCENT LUMINAIRE - RECESSED		BELL C/W VISUAL ALARM LIGHT		DATA OUTLET
	CIRCUIT BREAKER C/W CURRENT LIMITERS		FLUORESCENT EMERGENCY LUMINAIRE -SURFACE OR SUSPENDED		WALL MOUNTED HORN		VOICE/DATA OUTLET
	POWER CIRCUIT C/W BREAKER FRAME SIZE INDICATION		FLUORESCENT STRIP LIGHT - SURFACE		WALL MOUNTED HORN/STROBE	SECURITY	
	52 800A		CEILING POT OR HID LUMINAIRE - SURFACE OR SUSPENDED		WALL MOUNTED BELL		CARD READER
	STAB TYPE DISCONNECT		WALL SCONCE OR HID LUMINAIRE		WALL MOUNTED BELL/STROBE		DOOR POSITION SWITCH
	LIGHTNING ARRESTER		CEILING MOUNTED EXIT LIGHT - ARROWS AS REQUIRED		CEILING MOUNTED HORN		MOTION DETECTOR
	SURGE ARRESTER		WALL MOUNTED EXIT LIGHT - ARROWS AS REQUIRED		SMOKE DETECTOR		PUSHBUTTON FOR DOOR BUZZER
	THERMAL OVERLOAD DEVICE		BATTERY PACK C/W HEADS AS INDICATED		RATE OF RISE THERMAL DETECTOR		DOOR BUZZER
	CONTACT - NORMALLY OPEN		WALL MOUNTED EMERGENCY REMOTE HEADS		FIXED TEMPERATURE THERMAL DETECTOR	LIGHTNING	
	CONTACT - NORMALLY CLOSED		PHOTO ELECTRIC CELL		DUCT MOUNTED SMOKE DETECTOR		AIR TERMINAL
	CAPACITOR C/W KVAR RATING		OCCUPANCY SENSOR		SPRINKLER FLOW SWITCH		COLUMN OR CONDUCTOR CONNECTION PLATE
	POTENTIAL TRANSFORMER C/W VOLTAGE AND QUANTITY		LUMINAIRE TYPE		SPRINKLER PRESSURE SWITCH		THROUGH ROOF CONNECTION TO STEEL COLUMN
	CURRENT TRANSFORMER C/W RATIO AND QUANTITY		LIGHTING SWITCH Y=3: THREE WAY Y=4: FOUR WAY Y=D: DIMMER Y=PL: PILOT LIGHT		SPRINKLER VALVE MONITOR		19mm x 6M COPPER CLAD GROUND ROD
	ZSCCT		DUPLEX RECEPTACLE		CONTROL MODULE		
	DM		SINGLE RECEPTACLE		SOLENOID VALVE		
	SPD		ISOLATED GROUND RECEPTACLE		FIRE PHONE		
	VFD		SPLIT-FEED RECEPTACLE		FIRE ALARM SPEAKER		
	M		GROUND FAULT RECEPTACLE		MONITOR MODULE		
	ELECTRIC MOTOR		SPECIAL 120V RECEPTACLE				
	HARMONIC FILTER KW RATED		SPECIAL 208V 1Ø RECEPTACLE				
	DISTRIBUTION TRANSFORMER		SPECIAL 208V 3Ø RECEPTACLE				
	DELTA		SPECIAL 347V RECEPTACLE				
	WYE		SPECIAL 480V RECEPTACLE				
	WYE OR STAR WITH SOLID GROUNDED NEUTRAL		SPECIAL RECEPTACLE				
	GROUND		DISCONNECT SWITCH				
			FUSED DISCONNECT SWITCH				
			TRANSFORMER				
			COMBINATION DISCONNECT/MAGNETIC MOTOR STARTER				
			SWITCH X=M: MOTOR RATED X=MP: MANUAL MOTOR STARTER C/W PILOT LIGHT				
			PANEL BOARD - SURFACE MOUNTED				
			MISC. PANEL BOARD - FLUSH MOUNTED				



LOCATION APPROVED UNDERGROUND STRUCTURES SUPV. U/G STRUCTURES COMMITTEE DATE 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.	B.M. ELEV. <table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>																		ENGINEER'S SEAL 	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT	
DESIGNED BY: RB DRAWN BY: RB HOR. SCALE: AS NOTED VERTICAL: AS NOTED	CHECKED BY: [Signature] APPROVED BY: [Signature] RELEASED FOR CONSTRUCTION BY:	PLESSIS ROAD TWINNING AND GRADE SEPARATION AT CN REDDITT SUBDIVISION CONTRACT 3	CITY DRAWING NUMBER U238-2014-2351 SHEET 01 OF 09																		
NO. REVISIONS DATE BY DATE	NO. REVISIONS DATE BY DATE	CONSULTANT DRAWING NO. 60273041-SHT-01-CON3-E-0001.DWG	ELECTRICAL LEGEND	E-0001																	