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LUMINAIRE SCHEDULE							
Type	Manufacturer	Catalogue No.	Voltage	Lamps	Mounting	Remarks	
				No. Type			
1	Cooper Lighting	MPEP-R22-PL-250-120V-FL-1-PHC-TPPH-120V	120	1 250W MH	Pendant Mounted	Provide safety chain option "SC"	
	Keene	843P250MALPR3CP4-1/HA100					
2	Cooper Lighting	MPEP-R22-PL-250-120V-FL-1-PHC-TPPH-120V-Q	120	1 250W MH	Pendant Mounted	c/w 250W MH Lamp & Aux. Quartz lamp	
	Keene	843P250MALEMPR3CP4-1/HA100		100W Quartz		Provide safety chain option "SC"	
3	Cooper Lighting	ENV 150 MH 120 EB FTP BZ	120	1 150W MH	Wall Mounted	Install 500mm above door frame	
4	Cooper Lighting	IC VW 1 G	120	1 200W A21	Wall Mounted		
	Stonco	VTW2GC					
5	Ready-Lite	TUF1UWHSPD4X	120	LED	Wall mounted	200mm above door frame	
	Emergilite	LPEX602VWID4X					
6	Ready-Lite	LXD12-108NM2RM20	120	2 20W MR16	Wall Mounted	Provide cable (1 metre) with twistlock receptacle	
	Emergilite	EF39DB-12V20W	12V DC				
8	Ready-Lite	NMM2-12/20	12V DC	2 20W MR16	Wall Mounted		
	Emergilite	12NXVW108/2MW					
9	Cooper Lighting	SN-232-120V-EB81	120	2 T8 Fluor.	Ceiling mounted	c/w Electronic ballast	
	CFI	SB248-120SO					
10	Cooper Metalux	VT2-232DR-120V-TEB8	120	2 T8 Fluor.	Ceiling mounted	c/w Electronic ballast	
	CFI	VT248-120SO					
11	Cooper Lumark	MHHB-SA18-M-250-120V-FL-1-PHC-TPPH-347	120	1 250W MH	Ceiling mounted		
	Keene	707P250MAL4CPEM-6					
12	Cooper Lumark	MHHB-SA18-M-250-120V-FL-1-PHC-TPPH-347-Q	120	1 250W MH	Ceiling mounted		
	Keene	707P250MAL4CPEM-6EM		100W Quartz			
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DRAWING NOTES	
1	LIGHTING LAYOUT SHALL BE ADJUSTED TO SUIT LAYOUT OF CABLETRAY.
2	LIGHT SWITCHES TO BE MOUNTED TO UNDERSIDE OF CRAWLSPACE CEILING NEAR CRAWLSPACE ACCESSES.

GENERAL NOTES	
1.	COORDINATE WITH OTHER TRADES TO PREVENT CONFLICTS.
2.	USE PVC JACKETED TECK CABLE FOR ALL POWER WIRING.
3.	ALL CONDUIT TO BE 21mmØ MINIMUM UNLESS OTHERWISE NOTED.

APECM
 Certificate of Authorization
 Earth Tech Canada Inc.
 No. 730 Expiry: April 30, 2007

NO.	REVISIONS	DATE	BY
02	498-2006 ADDENDUM 7	06/10/19	ERC
01	498-2006 ADDENDUM 6	06/10/13	ERC
00	ISSUED FOR TENDER	06/08/30	ERC

CH2MHILL
 Frederickson Cooper
 ARCHITECTS

EarthTech
 A Tech International Ltd. Company

DESIGNED BY	BLM	CHECKED BY	PS
DRAWN BY	ERC	APPROVED BY	AHL
SCALE:	AS SHOWN	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2006/06/13	DATE	2006/08/30

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 B.L. MOORE
 2006/08/30
 CONSULTANT DRAWING NO.
 WG-E0101

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WATER TREATMENT PLANT
 STANDBY POWER GENERATOR
 GENERATOR BUILDING

ELECTRICAL
 CRAWLSPACE LIGHTING PLAN AND SCHEDULE

CITY FILE NUMBER	
SHEET	OF
CITY DRAWING NUMBER	1-0601G-A-E0101-001-020