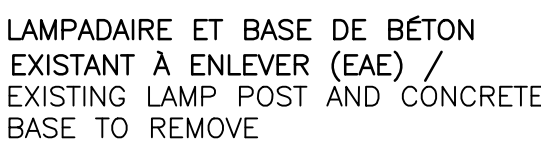


LÉGENDE / LEGEND:

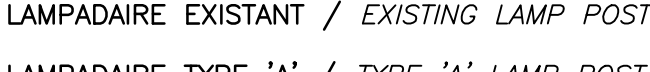
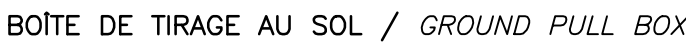


DEUX CONDUITS 53mm / TWO 53mm CONDUITS
(CONDUIT AVEC 2#6 + 1#6 VERT)
(CONDUIT VIDE AVEC CORDE DE TIRAGE) /
(CONDUIT WITH 2#6 + 1#6 GREEN)
(CONDUIT WITH PULL ROPE)

--- CONDUIT 53mm VIDE AVEC CORDE DE TIRAGE /
53mm CONDUIT WITH PULL ROPE

--- CONDUIT 53mm AVEC 2#6 + 1#6 VERT /
53mm CONDUIT WITH 2#6 + 1#6 GREEN

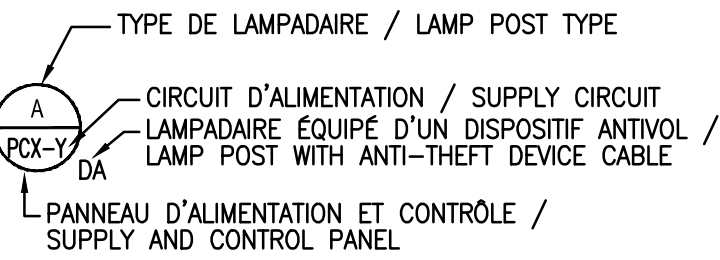
—→ SORTIE SUPPLÉMENTAIRE (CONDUIT VIDE) /
ADDITIONAL OUTPUT (EMPTY CONDUIT)



NOUVELLE PISTE CYCLABLE/
NEW BICYCLE PATH

 PISTE CYCLABLE EXISTANTE /
EXISTING BICYCLE PATH

/// ZONE DE CALCUL PHOTOMÉTRIQUE /
PHOTOMETRIC CALCULATION AREA



EMPLACEMENT ET IDENTIFICATION DE LAMPADAIRES / LAMP POST LOCATION AND						
No du laminaire	Coordonnées Géodésiques		Chainage	Bief / Reach	Nord / Sud North / South	Boucle / Loop
	Position X	Position Y				
11-1	297735.8261	5036383.2794	4+758,6	3	N	G
11-2	297768.0166	5036397.0182	4+723,7	3	N	G
11-3	297798.9830	5036413.3246	4+688,8	3	N	G
11-4	297829.7819	5036429.9505	4+653,9	3	N	G
11-5	297860.1806	5036447.2587	4+619,0	3	N	G
11-6	297890.9619	5036463.9244	4+584,4	3	N	G
11-7	297921.2541	5036481.4112	4+548,9	3	N	G
11-8	297950.8844	5036500.0148	4+513,8	3	N	G
11-9	297980.1212	5036519.2458	4+479,1	3	N	G
11-10	298009.0539	5036538.9398	4+444,2	3	N	G
11-11	298037.8882	5036558.7785	4+409,3	3	N	G
11-12	298066.4955	5036578.9367	4+374,5	3	N	G
11-13	298094.6326	5036599.7323	4+339,5	3	N	G
11-14	298122.7295	5036620.5827	4+304,7	3	N	G
11-15	298150.5365	5036641.8047	4+269,8	3	N	G
11-16	298176.5026	5036665.3689	4+234,9	3	N	G
11-17	298202.1974	5036689.0906	4+200,1	3	N	G
11-18	298227.8273	5036712.8380	4+165,3	3	N	G
11-19	298252.2858	5036737.8726	4+130,4	3	N	G
11-20	298275.1125	5036764.4500	4+095,6	3	N	G
11-21	298297.0251	5036791.7475	4+060,6	3	N	G
11-22	298318.1505	5036819.6536	4+025,6	3	N	G
11-23	298338.6960	5036847.9887	3+990,6	3	N	G
11-24	298353.3433	5036870.8874	3+963,4	3	N	G
11-25	298373.3689	5036899.6259	3+928,2	3	N	G
11-26	298393.1639	5036929.5634	3+892,2	3	N	G

LOCALISATION/ LOCATION	LUMINAIRE LIGHT FIXTURE	LAMPADAIRE / LAMP POST		METHODE D'ÉCLAIREMENT / ILLUMINANCE METHOD		
PISTE CYCLABLE / BICYCLE PATH	LLF	HAUTEUR DE MONTAGE / MOUNTING HEIGHT (m)	FÔT / POLE (m)	E MOYEN / I. MEAN (lx)	UNIFORMITÉ / UNIFORMITY	
					MOY./MIN.	MAX./MIN.
ZONE DE TRANSITION / TRANSITION ZONE	0.85	5.1	4.57	11.56	8.26	18.21
ZONE PHOTOMÉTRIQUE 1 / PHOTOMETRIC AREA 1	0.85	5.1	4.57	11.69	5.85	13.00
ZONE PHOTOMÉTRIQUE 2 / PHOTOMETRIC AREA 2	0.85	5.1	4.57	11.83	5.63	12.33
ZONE PHOTOMÉTRIQUE 3 / PHOTOMETRIC AREA 3	0.85	5.1	4.57	11.79	5.90	12.95

DU PANNEAU DE CONTRÔLE À LA DERNIÈRE UNITÉ D'ÉCLAIRAGE DE CHAQUE CIRCUIT /
FROM THE CONTROL PANEL TO THE LAST LIGHT UNIT OF EACH CIRCUIT

CIRCUIT / CIRCUIT	RWU90 CALIBRE / GAUGE	CONDUIT DIAMÈTRE / CONDUIT DIAMETER	CONTINUITÉ DES MASSES/ BONDING CONTINUITY
			VERT CALIBRE / GREEN CABLE
PANNEAU DE CONTRÔLE / CONTROL PANEL PCG			
1	2#6	53mm	#6 VERT
2	2#6	53mm	#6 VERT

Panneau de Contrôle / Control Panel	PCG	
	L1	L2
LIGNE		
CIRCUIT #	1	
CHARGE (W)	1030	1030
COURANT (A)	9.5	9.5
CIRCUIT #	2	
CHARGE (W)	756	756
COURANT (A)	7.0	7.0
	TOTAL	
CHARGE (W)	1786	1786
COURANT (A)	16.5	16.5

CHARGE (W) = PUISSANCE D'ENTRÉE
COURANT (A) = COURANT DE LIGNE (A),
INCLUANT LE FACTEUR DE PUISSANCE (FP)

The diagram illustrates a three-phase system with two circuits, labeled CIRCUIT 1 and CIRCUIT 2. The system is represented by three vertical lines: L1 (top), N (middle), and L2 (bottom). A voltage of 240 V is indicated between L1 and L2. CIRCUIT 1 is connected to L1 and L2, with a 30 A current flowing from L1 to L2. CIRCUIT 2 is connected to L1 and L2, with a 30 A current flowing from L1 to L2. The diagram shows the connection of the two circuits to the three-phase system.

[illegible]