



ikpdkilyPP]ydKIN c]t8epjv			
lyPP]ydKIN	ikp]tgvpuf	lyPP]ydKIN	ikp]tgvpuf
	cz'g,o0]kpw a i,		l;bm:Ncl'cff @QcxN c[[dyoohe
	cz'g,o0]kpwopjvp		l;bm:Ncl'cff tv,cxN
	cz'l;bm:NO]kpwopjvp		l;bm:N9&g;]k;g;]k Q)'OO-##'00o' lesiy]g8in]v' ATM
	cz'9]jvkpFmL]ymN		l;bm:N9&g;]k;g;]k @_'00 Q('00o' lesiy]xhkp ATM . F]dhtok8ki
	cz'8;[86;it[[c0h'lyPPKigr]b'ws,h	So	l;bm:N @* cv,xN #*Q F;]mN;]bm:Ng]fujp; v]ydKidedy]cl'f; '0imujxbl3xbf
	l;bm:Nobi4]safety Switch with fuse NEMA Type 3R "OUTDOOR TYPE"	2Sab	l;bm:N @* cv,xN #*Q F;]mN;]bm:N8]jy]dKidedy]cl'f; '0imujxbl3xbf
	s]ydfbo sinvbg]8Fmilesiy]9]jv]tbo	3Sab	l;bm:N]k;mk' @* cv,xN #*Q F;]mN v]ydKidedy]cl'f; '0imujxbl3xbf
	g8in]v; y]d]tclwaahk	4Sab	l;bm:N @* cv,xN #*Q F;]mN;]bm:Ng]fujp; r]h]v,sohkd]k %]=jv' v]ydKidedy]cl'f; '0imujxbl3xbf
	g8in]v; y]c]i'fyowaahk	SF	l;bm:N]x]b] g]x]b]r]h]v,s]y]w]a]c]l'f]d]k]i]m]e]k]o lesiy]r]y]f]
	l;bm:Ng]h]vd]gal lesiy]g8in]v; y]c]i'fyowaahk		cxhoi;]l;bm:Ng]x]b]l3xbf Z]l'-pkpX
	l;bm:Ng]h]vd]gal lesiy]g8in]v; y]d]tclwaahk		l;bm:N9]y]9]vov]y]9]F]o,y]9]b(CIRCUIT BREAKER)
	s]y]w]a]l]y]PP]k		dit]b]j]waahk ø 6"
	l;F8,o]']v]g]l]g; o]9N c[[9]b]f]p]s]i]n]v/]y.]o/]h]k]g]r]f]k]o		l;bm:N]d]i]t]b]j]
	l;F8,o]']v]g]l]g; o]9N c[[9]b]f]p]s]i]n]v/]y.]o/]h]k]g]r]f]k]o		VAULT VENTILATOR.
	l;F8,c[[d]b]' Z 9b]f-hk'zoy' X		m]j]v]g]b]o: j]v]o,ozoy' sinv/hk
	l;F8,C6]d]g]C]b]o.=hc]q]9]9]v]j]u		m]j]v]g]b]o: j]v]o sinv/y.]ornho
	d]j]v]9]j]vk]p		lk]p]g]b]o]p]9]u]8]b]u]x
	d]j]v]9]j]vk]p		lk]p]g]b]o]9]w]x]c]z];]b]m:N O]e]o; o]']d]l]c]l'f' O]e]o; o; '0i c]t]9]y; g]l]-c]l'f' O]e]o; o]g]-m]u]j
	ry]f]F8]0]i]k]p]i]9]y; o]8]t]6]r]h]v;]l;bm:N]x]y]f]8; k; g]h]t; \$ it]f]f]		lk]p]g]b]o-7]h]o]c]o;]b]j]
	g9]h]k]i]y]waahk=ob]f]8]N]V]E]R]S]A]L W/GROUND 15A. 250V.		lk]p]g]b]o]c]o;]b]j]
	g9]h]k]i]y]waahk=ob]f]8]N]V]E]R]S]A]L W/GROUND 15A. 250V.9]b]f]9]h]t]o/]k]i]k' WIREWAY f'-pkpdk]9]b]f]9]h'	E OR EMT	m]j]v]h]v]l]k]p]g]s]h]d]k]l]y]d]t]l]u]=ob]f' [k'
	g9]h]k]i]y]waahk=ob]f]g]j]u]p; /y]r]h]o]v]k]8]N]V]E]R]S]A]L W/GROUND 15A. 250V.	I OR IMC	m]j]v]h]v]l]k]p]g]s]h]d]k]l]y]d]t]l]u]=ob]f' d]k'
	g9]h]k]i]y]waahk=ob]f]g]j]u]p]N]V]E]R]S]A]L W/GROUND 15A. 250V.	P OR PVC	m]j]v]h]v]l]k]p]r]u; u]=ob]f]s]o]k @]#'
	g9]h]k]i]y]waahk=ob]f]g]j]u]p]N]V]E]R]S]A]L 15A. 250V.lesiy]r]y]f]i]l]k]p]k]d]k]L	MDF ,MTC	cz'9]j]vk]p]F]m]L]y]r]m]N]s]j]d
	g9]h]k]i]y]waahk=ob]f]g]j]u]p; ;u]-k]t]b]o c[[p]6]F]ix lesiy]8;v]r]b; g]9]v]N (BANKING) .sh,ulk]p]f]b]o-ok]f' #* 9]t'., "g]t]b]o]8;[w]x]m]6]d; '0i	TC	cz'9]j]vk]p]F]m]L]y]r]m]N]p]j]v]p
	g9]h]k]i]y]F]m]L]y]r]m]N	OTC	cz'9]j]vk]p]F]m]L]y]r]m]N4]k]p]o]v]d]k]8]k]i
	g9]h]k]i]y]F]m]L]y]r]m]N]b]f]9]h]t]o/]k]i]k' WIREWAY f'-pkpdk]9]b]f]9]h'	MCB	l;bm:N9]y]9]vov]y]9]F]o,y]9]b]y; g,o
]e]F'r'9]h=ob]f]9]b]f]zoy'r]h]v,-k]p]7]f]zoy'=ob]f]x]y]f; ,6,w]h	CB	l;bm:N9]y]9]vov]y]9]F]o,y]9]b
	de]y]w,j]o]h]v]p]d;]k 10 WATT. r]h]v. MATCHING TRANSFORMERS	IC	-ok]f]8; k;]k; k]i]5. o]d]k]i]9]y]d]t]c]l]w]a]l]y]f; '0i
]e]F'r' HORN]o]b]f]9]b]f]zoy' de]y]w,j]o]h]v]p]d;]k 10 WATT. r]h]v. MATCHING TRANSFORMERS	LC	cz'l;bm:NO]k]p]w]a]p]j]v]p
]e]F'r'=ob]f/]y.]o/]h]k]g]r]f]k]o ø6" de]y]w,j]o]h]v]p]d;]k 10 WATT. r]h]v. MATCHING TRANSFORMERS	WP	dyooeh
	RECEPTACLE POP UP TYPE UNIVERSAL W/GROUND		
	RECEPTACLE POP UP TYPE . TELEPHONE TYPE		
	JUNCTION BOX my]j; wx		
	JUNCTION BOX it[[waahk]d]e]y]		
	JUNCTION BOX it[[glup'c]t].u TERMINAL lesiy]9]j]vk]p		
			l;F8,muj]g-h]E]M]E]R]G]E]N]C]Y P]O]W]E]R S]U]P]P]L]Y

ikpdkif; 'F8,wac]l';]k'		
lyPP]ydKIN	i^x4kr	ikp]tgvpuf
A		FLUORESCENT LUMINAIRE WITH PARABOLIC MIRROR ANODIZED ALUMINIUM REFLECTOR AND MIRROR ANODIZED ALUMINIUM LOUVER WITH CHRISTMAS TREE PROFILES FOR TRANSVERSAL (3x12 CELLS) SIZE 1200mm.x600mm. RECESS MOUNTED, 3x36 W. LAMP.
B		LOW GLARE FLUORESCENT LUMINAIRE WITH PARABOLIC MIRROR ANODIZED ALUMINIUM REFLECTOR AND DOUBLE PARABOLIC SATIN LOUVER (3x6 CELLS) SIZE 1200mm.x600mm. RECESS MOUNTED, 3x36 W. LAMP.
O		LOW GLARE FLUORESCENT LUMINAIRE WITH PARABOLIC MIRROR ANODIZED ALUMINIUM REFLECTOR AND DOUBLE PARABOLIC SATIN LOUVER (3x3 CELLS) SIZE 600mm.x600mm. RECESS MOUNTED, 3x18 W. LAMP.
C		FLUORESCENT LUMINAIRE WITH PARABOLIC WHITE STOVED ENAMELLED REFLECTOR AND ACRYLIC PRISMATIC DIFFUSER, SIZE 600mm.x300mm. RECESS MOUNTED ON T-BAR, 1x18 W. LAMP.
D		FLUORESCENT LUMINAIRE WITH WHITE STOVE ENAMELLED REFLECTOR, PENDANT MOUNTED ABOVE FLOOR 2.70m., 2x36 W. LAMP.
E		BARE FLUORESCENT LUMINAIRE, SURFACE MOUNTED, 2x36 W. LAMP.
F		BARE FLUORESCENT LUMINAIRE, SURFACE MOUNTED, 1x36 W. LAMP.
G		BARE FLUORESCENT LUMINAIRE, SURFACE MOUNTED, 1x18 W. LAMP.
H		FLUORESCENT LUMINAIRE WITH OPAL ACRYLIC PLASTIC DIFFUSER, WALL MOUNTED, 1x18 W. LAMP.
I		FLUORESCENT LUMINAIRE WITH OPAL ACRYLIC PLASTIC DIFFUSER, SURFACE MOUNTED, 1x36 W. LAMP.
J		MILK TUBE FLUORESCENT LUMINAIRE IN MILKY WHITE COLOUR, WALL BRACKET L = 300mm., 1x36W. FLUORESCENT LAMP.
K		WALL MOUNTED LUMINAIRE VANDAL PROOF, OUTDOOR TYPE EQUAL, MOUNTED ABOVE FLOOR 2.5m. HEIGHT, 2x9 W. PL.
L		FLUORESCENT STREET LIGHTING LUMINAIRE WITH GALVANIZED STEEL ARM, MOUNTED ON CONCRETE POLE ABOVE FLOOR 4.5 m HEIGHT 2x36 W LAMP.
M		BATTERY OPERATED EMERGENCY LIGHT WITH 2 SETS OF HALOGEN 55 W. LAMP, 1.5 HOURS OPERATED (min), SEALED LEAD ACID BATTERY WITH SOLID STATE AUTOMATIC CHARGER.
N		FLUORESCENT LUMINAIRE WITH WIRE GUARD, WALL AND CEILING MOUNTED, 1x18 W. LAMP.

REVISIONS	DATE
NOTE	
<ul style="list-style-type: none"> • ALL DIMENSIONS ARE IN METER UNLESS OTHERWISE INDICATED • NO DIMENSION SHALL BE SCALED • ALL DRAWINGS ARE THE PROPERTY OF THE AREA CO.,LTD. AND CAN NOT BE USED REPRODUCED OR DUPLICATED WITHOUT PERMISSION 	
OWNER	
Tok8kigr]j]v]k]g]d]k]9]i	
c]t]s]d]i]d]k]i]g]k]9]i	
DESIGNER	
111/1 Lodprao23 Lodprao Chulachok Bangkok 10900	
Tel. (662) 5139533-5 Fax. (662) 5139536	
I]5]k]x]o]b]d	
v]j]d]i]n 9]k]e="	20/10/38
:yo]y]p [6]P;]l]b]e]p]N	20/15/47/1
ok]p;]k]j]n g]o]b]P;]k;]6]c]b 15'000#	
ok]p;]l;]y]c]o]N r]i]s;]f;]i] 15'000#	
;]b]l; d]i]F8'i]l]i]h]k'	
ok]p;]y]r]o]T]N -6]m]i]k]o]o]m]l]p'(#]0	
ok]p]o]o]o]k]m m'v'k	l]p'x]x]x]
;]b]l; d]i]6-k4b[k]	
ok]p]l]k; 0]6]j]o]b]o]k]i]N 4d']_2]Q	
ok]p]v]j]k; F]i]0]o]N v]6]9]9;]l]x]i]k]d]i,	
ok]p]b]f]e]y]p =y]e;]k]j]n]x]i]u]x]k	
;]b]l; d]i]w]a]a]h]k	
ok]p]e]y]p;]y]c]o]N :n]j]y]9]i' 4o]d'x]x]x]%	
ok]p;]b]o]y]p m'v'or]i]y]9]N 4o]d'0]0]#'	
;]b]l; d]i]g]8]i]n]j]v]d]	
ok]p]l]k; 0]6]j]o]b]o]k]i]N 4d']_2]Q	
y]l]R]o]k]d]i	
ok]p]l]b]m]l]b]o]y]p v]6]o]p]l]y]o]T]N 15'7]24]p]o]k	
ok'w]k]u;]y]j]N d]6]p]l]T]i]r]i]9 l]k]T]	
ok]p]d]i]l]l =";]k]N l]k]T]	
DRAWN	DATE
CHECKED	
APPROVED	
F8]i]d]k]i	
x]i]y]x]i]6'v]k]8]k]i]e]o]y]d'k]o]l]k-k	
Z]l]e]o]y]d'k]o \$ =y]h]o]X	
m]u]j]9]8'	
c]l]c]l'f'	
สัญญาฉบับนี้, ภายหลังจาก	
แนบมาต่อรายการการควบคุมไฟฟ้าในวงงาน	
FILE NO	DRAWING NO
0203	EE-02
DATE	
21/02/2003	
SUB TOTAL	GRAND TOTAL
15	



