

DESCRIPTION	PANEL BOARD																			
	NB										SB									
	CKT A	CKT B	CKT C	CKT D	CKT E	CKT F	CKT G	CKT H	CKT I	CKT J	CKT K	CKT L	CKT M	CKT N	CKT O	CKT P	CKT Q	CKT R	CKT S	CKT T
TOTAL NO. OF DAY LUMINAIRES (400W)	10	9	9	10	-	10	9	9	10	-	15	15	15	14	-	15	15	15	14	-
TOTAL LOAD OF DAY LUMINAIRES (KILOWATTS)																				
TOTAL NO. OF NIGHT LUMINAIRES (150W)	-	-	-	-	3	-	-	-	-	3	-	-	-	-	3	-	-	-	-	3
TOTAL LOAD OF NIGHT LUMINAIRES (KILOWATTS)																				
TOTAL NO. OF "ON" LUMINAIRES DURING LIGHT LEVEL #1, NIGHT	-	-	-	-	3	-	-	-	-	3	-	-	-	-	3	-	-	-	-	3
TOTAL NO. OF "ON" LUMINAIRES DURING LIGHT LEVEL #2, DUSK OR DAWN HOURS, VERY LOW AMBIENT ILLUMINANCE	10	-	-	-	-	10	-	-	-	-	15	-	-	-	-	15	-	-	-	-
TOTAL NO. OF "ON" LUMINAIRES DURING LIGHT LEVEL #3, CLOUDY DAY	10	9	-	-	-	10	9	-	-	-	15	15	-	-	-	15	15	-	-	-
TOTAL NO. OF "ON" LUMINAIRES DURING LIGHT LEVEL #4, SUNNY DAY, AVERAGE AMBIENT ILLUMINANCE	10	9	9	-	-	10	9	9	-	-	15	15	15	-	-	15	15	15	-	-
TOTAL NO. OF "ON" LUMINAIRES DURING LIGHT LEVEL #5, BRIGHT, SUNNY DAY, HIGH AMBIENT ILLUMINANCE	10	9	9	10	-	10	9	9	10	-	15	15	15	14	-	15	15	15	14	-

LIGHTING CRITERIA							
NB LUMINANCE				SB LUMINANCE			
AVERAGE LUMINANCE (CD/SO.M)	UNIFORMITY (AVE. TO MIN)	UNIFORMITY (MAX TO MIN)	MAXIMUM LV TO LAVG RATIO	AVERAGE LUMINANCE (CD/SO.M)	UNIFORMITY (AVE. TO MIN)	UNIFORMITY (MAX TO MIN)	MAXIMUM LV TO LAVG RATIO
2.16	1.52	2.54	0.04	2.12	1.66	2.80	0.04
24.5	1.14	1.37	0.07	37.0	1.19	1.37	0.06
48.6	1.12	1.30	0.07	74.2	1.17	1.34	0.06
73.6	1.11	1.29	0.07	111.7	1.18	1.34	0.06
99.8	1.11	1.31	0.07	148.1	1.18	1.36	0.06

8/21/2009
 #1228
 LAYOUT
 DRAWN
 REVIEWED
 DATE 03/18/04

TUNNEL LIGHTING
 PANEL BOARD TABLE
 LIGHTING CRITERIA

REVISIONS	
NAME	DATE

JOB NO.	94S2063
DATE	8/21/2009