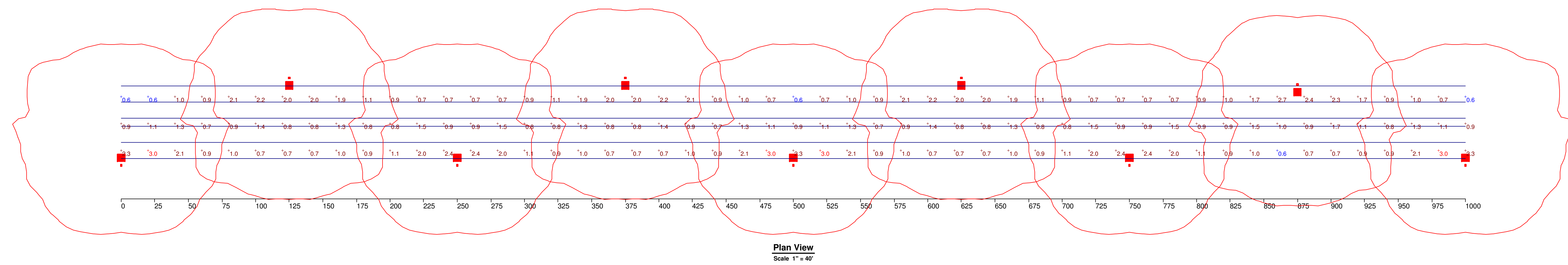


LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
■	A	9	KSF2 400M R4W	ARM MOUNTED PREMIUM CUTOFF W/R4W REFL. CLEAR GLASS FLAT LENS.	ONE 400-WATT CLEAR ED-28 METAL HALIDE, HORIZONTAL POS.	LI8509.IES	32000	0.72	465

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
CALCS	+	1.3 fc	3.0 fc	0.6 fc	5.0:1	2.2:1

NOTES
1. FIXTURE MOUNTING HEIGHT 30.0 FEET.

LUMINAIRE LOCATIONS											
No.	Label	Location			MH	Orientation	Tilt	X	Aim Y	Z	
		X	Y	Z							
1	A	0.0	-5.0	30.0	30.0	0.0	0.0	0.0	-3.6	0.0	
2	A	125.0	60.0	30.0	30.0	180.0	0.0	125.0	58.6	0.0	
3	A	250.0	-5.0	30.0	30.0	0.0	0.0	250.0	-3.6	0.0	
4	A	375.0	60.0	30.0	30.0	180.0	0.0	375.0	58.6	0.0	
5	A	500.0	-5.0	30.0	30.0	0.0	0.0	500.0	-3.6	0.0	
6	A	625.0	60.0	30.0	30.0	180.0	0.0	625.0	58.6	0.0	
7	A	750.0	-5.0	30.0	30.0	0.0	0.0	750.0	-3.6	0.0	
8	A	875.0	55.0	30.0	30.0	180.0	0.0	875.0	53.6	0.0	
9	A	1000.0	-5.0	30.0	30.0	0.0	0.0	1000.0	-3.6	0.0	




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ROADWAY
TYPICAL 4 LANES 1000' SECTION
POINT ILLUMINATION STUDY

Designer
R.A. MCILRATH

Date
Oct 21 2009

Scale
AS NOTED

Drawing No.
999-03609C1