

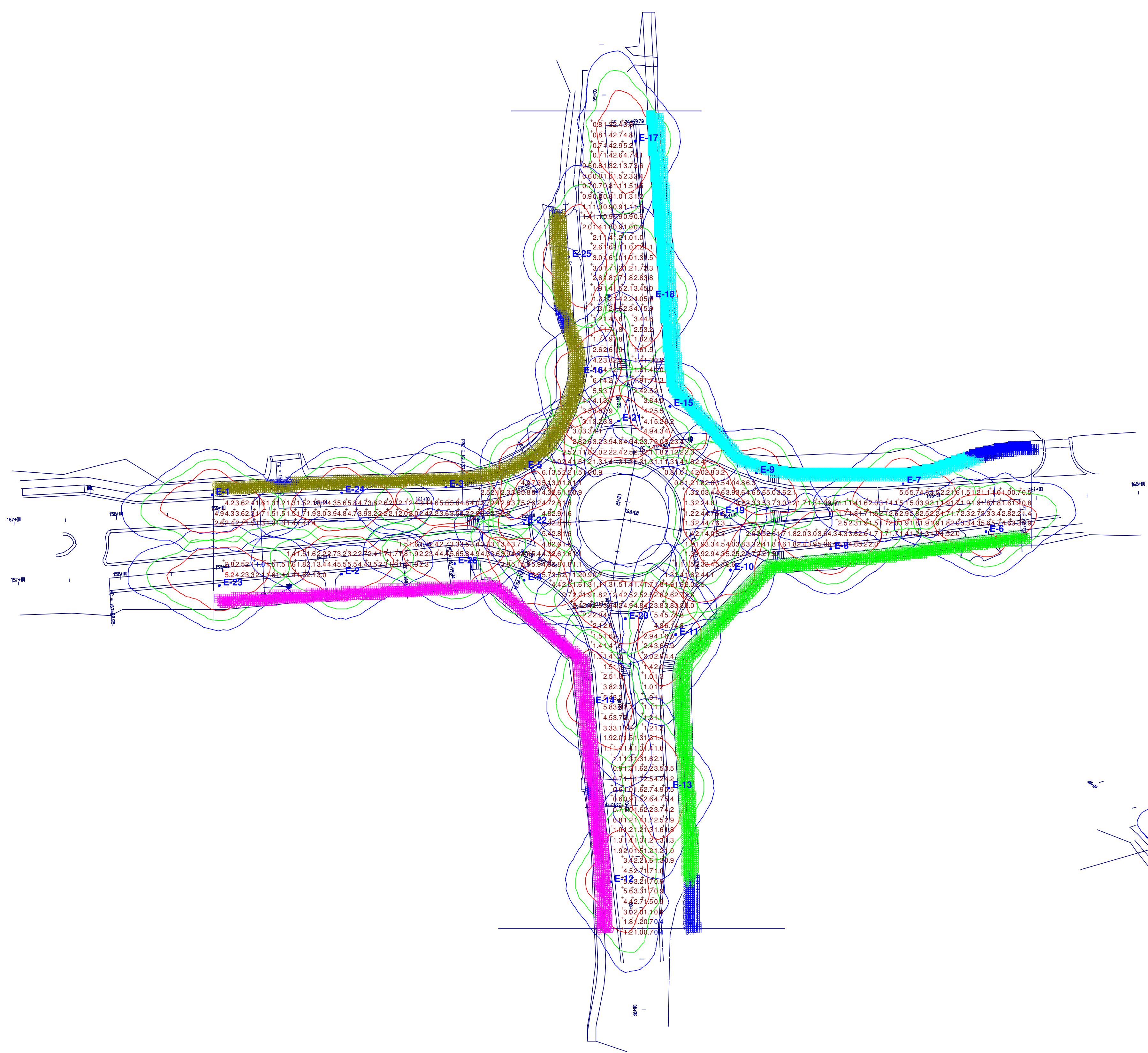
City of Rochester Hills
 Hamlin Road Roundabout
 Code 06 Photometric Study

Designer
 T. Miller

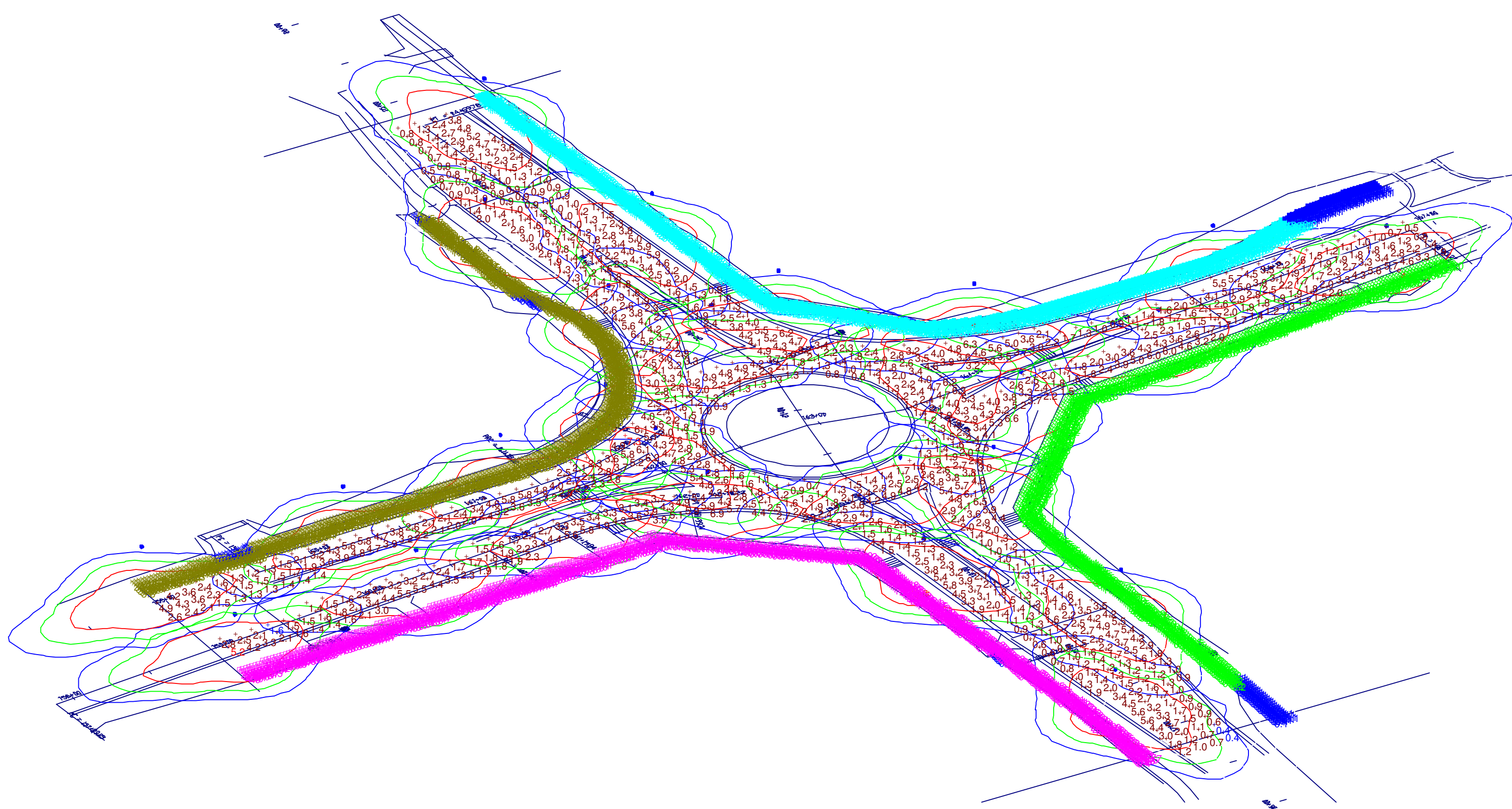
Date
 April 22nd, 2009

Scale

Drawing No.



Snap Shot # 1
 Scale 1" = 60'



South West View
 Not to Scale

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Hamlin Road Roundabout	+	2.6 fc	7.3 fc	0.4 fc	18.3:1	6.5:1
NE Sidewalk	■	1.1 fc	4.2 fc	0.1 fc	42.0:1	11.0:1
NW Sidewalk	✕	1.6 fc	4.5 fc	0.4 fc	11.3:1	4.0:1
SE Sidewalk	◇	1.1 fc	4.0 fc	0.1 fc	40.0:1	11.0:1
Sidewalks Combined	+	1.2 fc	4.5 fc	0.1 fc	45.0:1	11.9:1
SW Sidewalk	□	1.0 fc	3.5 fc	0.1 fc	35.0:1	10.0:1

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
■	E	26	115 25S R3 DG	115 SERIES 250W HPS TYPE 3 MED SEMI CUTOFF	ONE 250-WATT HIGH PRESSURE SODIUM.	AE2142.IES	27500	0.81	300