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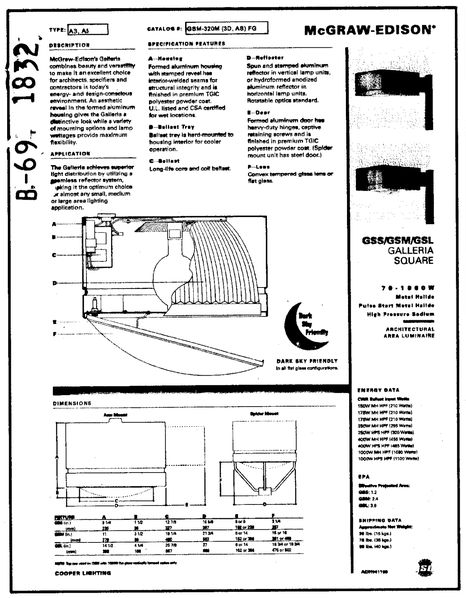
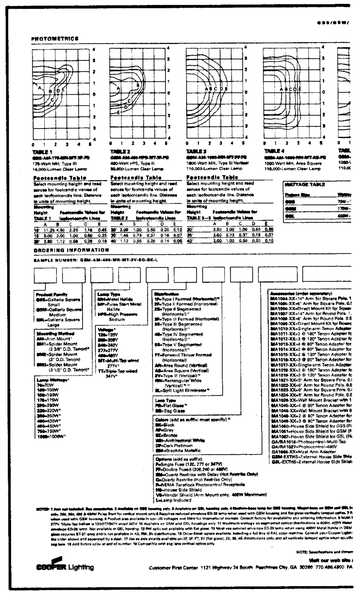
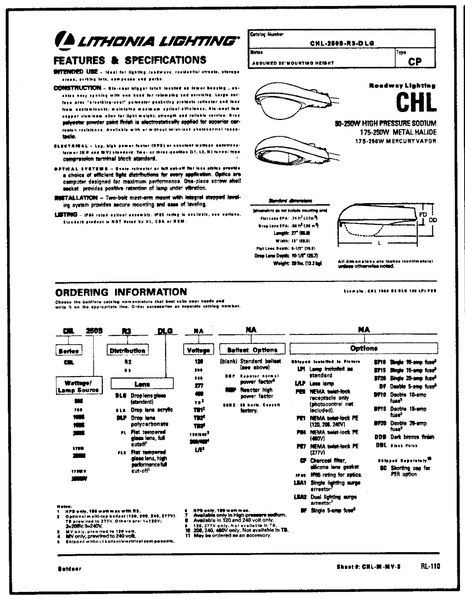
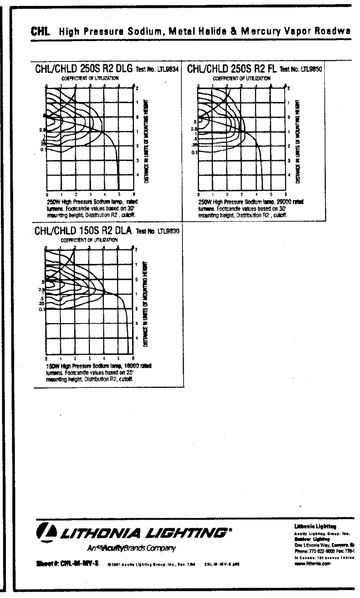


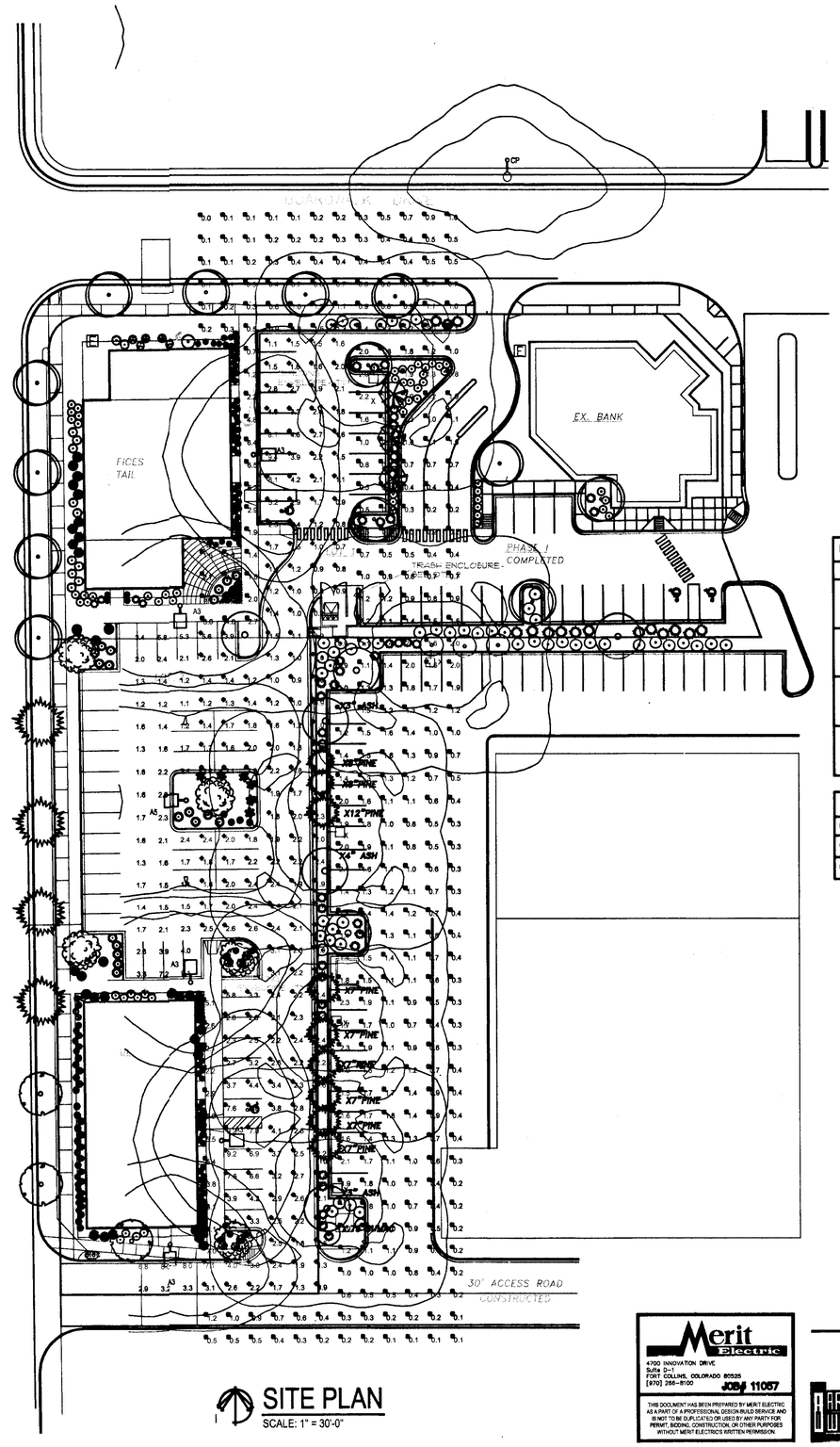


PROPOSED AND ASSUMED EXISTING
FIXTURE SPECIFICATION SHEETS





CITY LIGHT FIXTURE ASSUMED
FIXTURE SPECIFICATION SHEETS



SITE PLAN
SCALE: 1" = 30'-0"

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	CP	5	CHL 250S R3 DLG (SI-MED-SEMICUTOFF)	CITY POLE- ASSUMED GLASS REFRACTOR, ALUMINUM REFLECTOR SOCKET POSITION B-2	ASSUMED- ONE 250-WATT CLEAR ET-18 HIGH PRESSURE SODIUM, HORIZONTAL POSITION.	ltl9833.ies	29000	0.58	300
	X	5	GSM-AM-250-MH-MT-AS-FG	MEDIUM ARCHITECTURAL AREA LUMINAIRE-VERTICAL LAMP-SQUARE DISTRIBUTION	250 WATT MH CLEAR ED-28	GSM40MASF.IES	29000	0.50	250
	A5	1	GSM-AM-320-MH-AS-FG	MEDIUM ARCHITECTURAL AREA LUMINAIRE-VERTICAL LAMP-SQUARE DISTRIBUTION	320 WATT MH CLEAR ED-28	GSM40MASF.IES	29700	0.72	320
	A3	5	GSM-AM-320-MH-3F-FG	MEDIUM ARCHITECTURAL AREA LUMINAIRE-HORIZONTAL LAMP-TYPE III DISTRIBUTION	320 WATT MH CLEAR ED-28	GSM40M3FF.IES	29700	0.72	320

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Overall Calcs	□	1.1 fc	9.5 fc	0.0 fc	N / A	N / A
Parking Lot	+	2.4 fc	9.4 fc	0.7 fc	13.4:1	3.4:1

GENERAL SITE LIGHTING NOTES:

1.) ALL EXISTING FIXTURES ARE ASSUMED TO BE MOUNTED AT 22'-0" ABOVE GRADE, BASED ON SITE VISIT.

2.) IN ORDER TO ACCOUNT FOR CONTRIBUTIONS FROM EXISTING SITE CONDITIONS, ASSUMPTIONS HAVE BEEN ON EXACT FIXTURE TYPE OF EXISTING CITY LIGHT FIXTURES, TYPE "CP" AND EXISTING FIXTURES ON ADJACENT PROPERTY DESIGNATED TYPE "X"

3.) ALL NEW SITE LIGHTING TO BE MOUNTED AT 22'-0" ABOVE GRADE.

4.) BUILDING MOUNTED LIGHTING WILL BE DETERMINED BASED ON ARCHITECTURAL FEATURES OF THE BUILDING

0 15' 30' 60'

Merit Electric
4700 INNOVATION DRIVE
Suite D-1
FORT COLLINS, COLORADO 80525
(970) 266-8100
JOB# 11057

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BOARDWALK CROSSING AT MASON STREET
PROJECT DEVELOPMENT PLAN

SITE PHOTOMETRICS
BOARDWALK & MASON

ARCHITECTURE WEST, LLC
4710 S. COLLEGE AVE.
FORT COLLINS, CO. 80525
(970) 207-0424
(FAX) 207-9191

SHEET 4 OF 4
NOVEMBER 02, 2004

B-69 1832

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For additional information or an official copy, please contact Engineering Office 281 North College Fort Collins, CO 80521 USA