

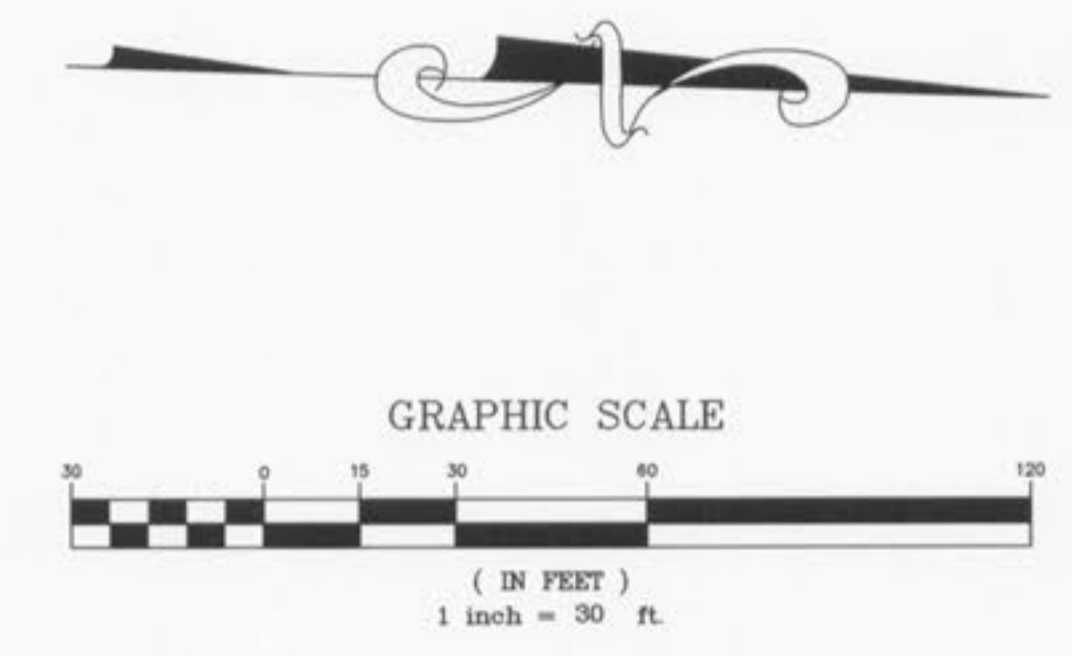
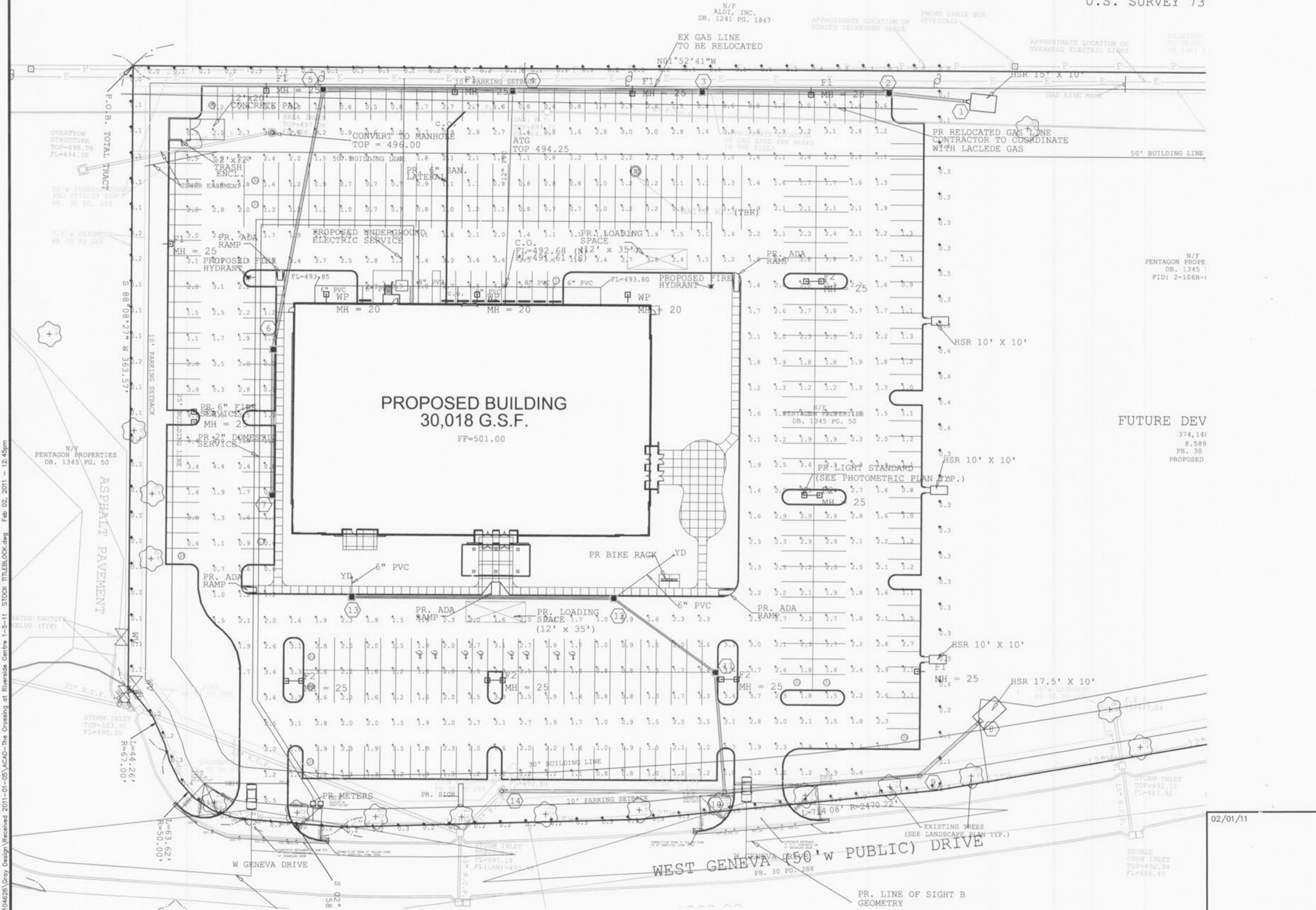
DESIGN IS BASED ON CURRENT INFORMATION PROVIDED AT THE TIME OF REQUEST.
 ANY CHANGES IN MOUNTING HEIGHT OR LOCATION, LAMP WATTAGE, LAMP TYPE, AND
 EXISTING FIELD CONDITIONS, THAT EFFECT ANY OF THE PREVIOUSLY MENTIONED, WILL
 VOID CURRENT LAYOUT AND REQUIRE A CHANGE REQUEST AND RECALCULATION.

FIXTURES MOUNTED AT 25' INCLUDING BASE
 LIGHT LEVEL CALCULATED AT GRADE

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
SITE	ILLUMINANCE	Fc	1.92	6.0	0.5	3.84	12.00
SPILL LIGHT @ PROP L	ILLUMINANCE	Fc	0.20	0.5	0.0	N.A.	N.A.

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
[Symbol]	6	F1	SINGLE	30000	0.650	GSM-AM-320-MP-MT-SL-FG
[Symbol]	5	F2	BACK-BACK	34000	0.650	GSM-AM-320-MP-MT-AS-FG
[Symbol]	3	WP	SINGLE	30000	0.650	GSM-AM-320-MP-MT-SL-FG WALL MOUNT
[Symbol]	1	F5	ROTATED OPTICS	30000	0.650	GSM-AM-320-MP-MT-3S-FG-HS TWIN

U.S. SURVEY 73



- △ CITY APPROVAL 02/01/11
- △ CITY COMMENTS 01/26/11
- △ CITY COMMENTS 01/13/11

THE CROSSING AT RIVERSIDE CENTRE
 PHOTOMETRIC PLAN

STOCK & ASSOCIATES
 Consulting Engineers, Inc.

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DATE: 02/01/11	DATE: 12/21/10	CHECKED BY: G.M.S.	DATE: 12/21/10	JOB NUMBER: 210-4626	SHEET: PH1
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GEORGE M. STOCK E-25116
 CIVIL ENGINEER
 CERTIFICATE OF AUTHORITY
 NUMBER: 000996

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