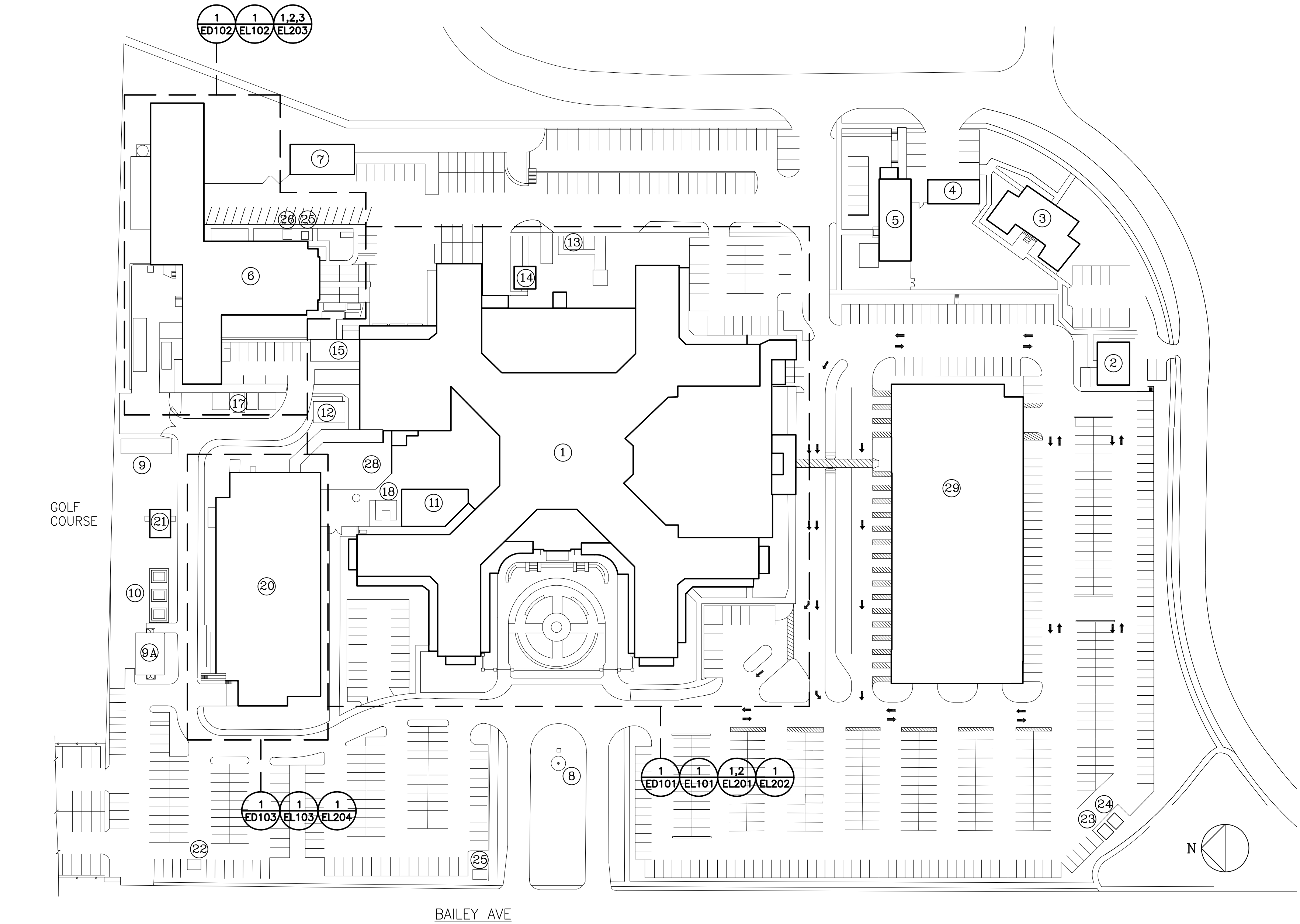




V.A. WESTERN NEW YORK
BUFFALO, NEW YORK 14215

EXIT DISCHARGE LIGHTING IMPROVEMENTS

BUILDING SCHEDULE	
No.	BUILDING
1	MAIN HOSPITAL BLDG.
2	OFFICE OF DISTRICT COUNCIL
3	DAYCARE & CONTRACTING OFFICE
4	PERSONNEL GARAGE
5	OFFICES
6	GARAGE & BOILER HOUSE
7	SNOW REMOVAL EQUIP. STORAGE
8	FLAG POLE
9	5 KV SWITCH GEAR STA.
9A	23 KV SUBSTATION/5 KV SWITCH GEAR
10	23 KV TRANSFORMERS
11	GENERATOR / SWITCH GEAR
12	GENERATOR & TANK
13	OXYGEN TANK - EAST
14	GREEN HOUSE
15	SMOKING ROOM
16	NOT USED
17	COOLING TOWERS
18	1000 KVA SUB STATION
19	NOT USED
20	MEDICAL RESEARCH BLDG
21	EMEG. GENERATOR BLDG.
22	NORTH WATER METER BLDG.
23	F.P. BACKFLOW PREVENT BLDG
24	SOUTH WATER METER BLDG
25	BUS SHELTER
26	SAFETY STORAGE BLDG #1
27	SAFETY STORAGE BLDG #2
28	HVAC CHILLER BLDG.
29	PARKING GARAGE

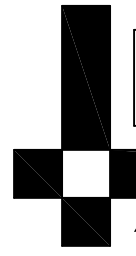


DRAWING INDEX:

GI001	COVER SHEET
GI002	ELECTRICAL ABBREVIATIONS, NOTES AND SYMBOLS
GI003	LUMINAIRE SCHEDULES
GS001	SITE EGRESS PLAN
HA101	SUB-BASEMENT & BASEMENT ASBESTOS REMOVAL FLOOR PLANS
ED101	DEMOLITION LIGHTING SITE PLAN - BLDG 1
ED102	DEMOLITION LIGHTING SITE PLAN - BLDG 6
ED103	DEMOLITION LIGHTING SITE PLAN - BLDG 20
EL101	PHOTOMETRIC SITE AND BASEMENT PLANS - BLDG 1
EL102	PHOTOMETRIC SITE PLAN - BLDG 6
EL103	PHOTOMETRIC SITE PLAN - BLDG 20
EL201	LIGHTING SUB BASEMENT AND BASEMENT PLANS - BLDG 1
EL202	LIGHTING FIRST FLOOR PLAN - BLDG 1
EL203	LIGHTING SUB BASEMENT, BASEMENT, AND FIRST FLOOR PLANS - BLDG 6
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EL301	ELECTRICAL DETAILS

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
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Architect

stamp

CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title	COVER SHEET
MEDICAL CENTER DIRECTOR	DATE
ASSOCIATE MEDICAL CENTER DIRECTOR	DATE

Project Title	VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS
Building Number	1, 6, 20
Checked DDT	MCE
Location	STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

Date	JANUARY 3, 2013
Project No.	528-12-100
GI001	



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Office of Facilities

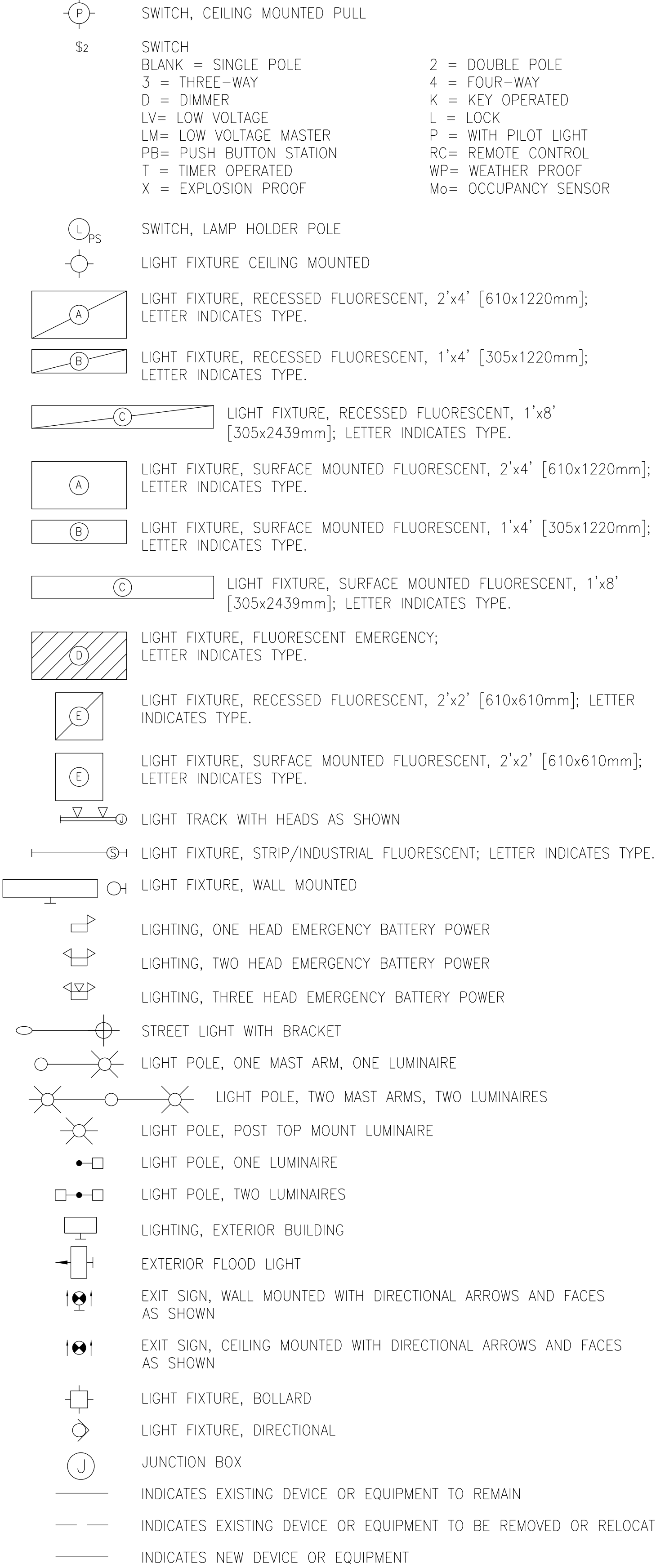


Department of
Veterans Affairs

ELECTRICAL ABBREVIATIONS

1PH	SINGLE-PHASE	FA	FIRE ALARM	RCP	REFLECTED CEILING PLAN
1P	SINGLE POLE	FAAP	FIRE ALARM ANNUNCIATOR PANEL	REC	RECESSED
2/C	TWO-CONDUCTOR	FABL	FIRE ALARM BELL	RECPT	RECEPTACLE
3/C	THREE-CONDUCTOR	FABX	FIRE ALARM BOX	RGS	RIGID GALVANIZED STEEL
3PH	THREE-PHASE	FACP	FIRE ALARM CONTROL PANEL	RM	ROOM
4/C	FOUR-CONDUCTOR	FC	FOOTCANDLE	RMS	ROOT MEAN SQUARE
4W	FOUR-WIRE	FI	FILM ILLUMINATOR	REQD	REQUIRED
A/C UNIT	AIR CONDITIONING UNIT	FIXT	FIXTURE	SCC	SHORT CIRCUIT CAPACITY
A/E	ARCHITECT/ENGINEER	FLA	FULL LOAD AMPS	SES	SERVICE ENTRANCE SECTION
AAP	ALARM ANNUNCIATOR PANEL	FLEX	FLEXIBLE METALLIC CONDUIT	SD	SMOKE DETECTOR
AC	ALTERNATING CURRENT OR ARMORED CABLE	FLT	FLOODLIGHT	SF	SQUARE FOOT (FEET)
ACC	ACCESSIBLE	FLUOR	FLUORESCENT	SHT	SHEET
ADDL	ADDITIONAL	FLUOR FIX	FLUORESCENT FIXTURE	SI	INTERNATIONAL SYSTEM OF UNITS
ADJ	ADJACENT, ADJOINING	FOUIT	TELEPHONE FLOOR OUTLET	SPEC	SPECIFICATION
ADO	AUTOMATIC DOOR OPENER	FP	FIRE PROTECTION	SPST	SINGLE POLE, SINGLE THROW
AF	AMPERE FRAME OR AMP FUSE	FT	FEET OR FOOT	SURF	SURFACE
AFC	ABOVE FINISHED COUNTER, AUTOMATIC FREQUENCY CONTROL, OR AVAILABLE FAULT CURRENT	FU SW	FUSED SWITCH	SW	SWITCH
		FVNR	FULL VOLTAGE NON-REVERSING	SWBD	SWITCHBOARD
		FVR	FULL VOLTAGE REVERSING	SWGR	SWITCHGEAR
AFF	ABOVE FINISHED FLOOR	G OR GND	GROUND OR GENERATOR	TC	TIME CLOCK
AFG	ABOVE FINISHED GRADE	GEN	GENERATOR	TEL	TELEPHONE
AH	AMPERE HOUR	GFCI	GROUND FAULT CIRCUIT INTERRUPTER	TP	TWISTED PAIR
AHJ	AUTHORITY HAVING JURISDICTION	GTB	GROUND TERMINAL BOX	TPS	TWISTED PAIR SHIELDED
AIC	AMPERE INTERRUPTING CAPACITY	HID	HIGH INTENSITY DISCHARGE	TTB	TELEPHONE TERMINAL BOARD
ALT	ALTERNATE	HOA	HAND-OFF-AUTOMATIC	TV	TELEVISION
AMB OR A	AMBIENT	HP	HORSEPOWER	TYP	TYPICAL
AMP	AMPERE	HT	HEIGHT		
ARCH	ARCHITECT	HZ	HERTZ	UFD	UNDERFLOOR DUCT
ASC	AMPS SHORT CIRCUIT	IESNA	ILLUMINATION ENGINEERING SOCIETY OF NORTH AMERICA	UGND	UNDERGROUND
AT	AMPERE TRIP			UL	UNDERWRITERS LABORATORY
ATS	AUTOMATIC TRANSFER SWITCH			UON	UNLESS OTHERWISE NOTED
AUTO	AUTOMATIC	IMC	INTERMEDIATE METAL CONDUIT	UPS	UNINTERRUPTIBLE POWER SUPPLY
AV	AUDIO VISUAL	INCAND	INCANDESCENT	UTIL	UTILITY
		IR	INFRARED	V	VOLT
BAT	BATTERY	IWH	INSTANTANEOUS WATER HEATER	VA	VOLT AMPERE
BC	BARE COPPER	J-BOX	JUNCTION BOX	VAR	VOLT AMPERE REACTIVE
BD	BOARD			VFD	VARIABLE FREQUENCY DRIVE
BFF	BELOW FINISH FLOOR			VOLT	VOLTAGE
BIL	BASIC INSULATION LEVEL	kV	KILOVOLT	W	WATT
BLDG	BUILDING	kVA	KILOVOLT AMPERE	WH	WATER HEATER
BP	BOILER PLANT INSTRUMENTATION PANEL	kVAH	KILOVOLT AMPERE PER HOUR	WP	WEATHERPROOF
BRKR	BREAKER	kVAR	KILOVOLT AMPERE REACTIVE		
BYP	BY PASS	kW	KILOWATT	XFR	TRANSFER
		kWH	KILOWATT HOUR	XFMR	TRANSFORMER
		kWHM	KILOWATT HOUR METER		
C	CONDUIT	LED	LIGHT EMITTING DIODE		
CAB	CABINET	LF	LINEAR FEET (FOOT)		
CALC	CALCULATE	LM	LUMEN		
CAP	CAPACITY	LP	LIGHT POLE		
CAT	CATALOG	LPS	LOW PRESSURE SODIUM		
CATV	COMMUNITY ANTENNA TELEVISION	LRA	LOCKED ROTOR AMPS		
CCR	CONTROL CONTACTOR	LTC	LOCAL TEMPERATURE CONTROL PANEL		
CCTV	CLOSED CIRCUIT TELEVISION	LT	LIGHT		
cd	CANDELA	LTG	LIGHTING		
cd	CONSTRUCTION DOCUMENTS	LTG PNL	LIGHTING PANEL		
CF	CONTRACTOR FURNISHED	LTNG	LIGHTNING		
CF/Ci	CONTRACTOR FURNISHED/CONTRACTOR INSTALLED	LV	LOW VOLTAGE		
CF/Oi	CONTRACTOR FURNISHED/OWNER INSTALLED				
CFE	CONTRACTOR FURNISHED EQUIPMENT	MATV	MASTER ANTENNA TELEVISION SYSTEM		
CHW	CHILLED WATER	MAX	MAXIMUM		
CHWP	CHILLED WATER PUMP	MC	MINIMUM		
CKT	CIRCUIT	MCA	MINIMUM CIRCUIT AMPS		
CKT BRKR	CIRCUIT BREAKER	MCB	MAIN CIRCUIT BREAKER		
CLF	CURRENT LIMITING FUSE	MCC	MOTOR CONTROL CENTER		
CLG	CEILING	MDP	MAIN DISTRIBUTION PANEL		
CMU	CONCRETE MASONRY UNIT	MECH	MECHANICAL		
COAX	COAX CABLE	MG	MOTOR GENERATOR		
COMM	COMMUNICATION	MH	MANHOLE		
COMPT	COMPARTMENT	MIN	MINIMUM		
CONC	CONCRETE	MOC	MAXIMUM OVERCURRENT PROTECTION		
CONT	CONTINUE	MLO	MAIN LUGS ONLY		
CONTR	CONTRACTOR	MT	MOUNT		
COORD	COORDINATE	MTD	MOUNTED		
CPT	CONTROL POWER TRANSFORMER	MTG	MOUNTING		
CRI	COLOR RENDERING INDEX	MTS	MANUAL TRANSFER SWITCH		
CT	CURRENT TRANSFORMER	MV	MEDIUM VOLTAGE		
CTV	CABLE TELEVISION	MVA	MEGAVOLT-AMPERE		
CU	COPPER	MW	MEGAWATT		
CU FT	CUBIC FEET				
CUR	CURRENT	NA	NOT APPLICABLE		
		NEC	NATIONAL ELECTRICAL CODE		
		NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION		
		NEUT OR N	NEUTRAL		
		NFPA	NATIONAL FIRE PROTECTION ASSOCIATION		
		NIC	NOT IN CONTRACT		
		NL	NIGHT LIGHT		
		NO	NORMALLY OPEN		
		NS	NO SCALE		
		NTS	NOT TO SCALE		
		OC	ON CENTER		
		OD	OUTSIDE DIAMETER		
		OL	OVERLOAD		
		P	POLE		
		PA	PUBLIC ADDRESS		
		PB	PANELBOARD, PULL BOX, OR PUSHBUTTON		
		PBPU	PREFABRICATED BEDSIDE PATIENT UNIT		
		PCB	POLYCHLORINATED BIPHENYL		
		PEC	PHOTOELECTRIC CELL		
		PED	PEDESTAL		
		PEND	PENDANT		
		PF	POWER FACTOR		
		PH	PHASE		
		PNL	PANEL		
		POD	POWER OPERATED DAMPER		
		PT	POTENTIAL TRANSFORMER		
		PTRV	POTENTIAL ROOF VENTILATION		
		PVC	POLYVINYL CHLORIDE (PLASTIC)		
		PWR	POWER		
EC	EMPTY CONDUIT				
EG	EQUIPMENT GROUND				
EL	ELEVATION				
ELEC	ELECTRIC OR ELECTRICAL				
ELEV	ELEVATOR				
EMCP	EMERGENCY MONITORING CONTROL PANEL				
EMER	EMERGENCY				
EMI	ELECTROMAGNETIC INTERFERENCE				
EMT	ELECTRICAL METALLIC TUBING				
ENCL	ENCLOSURE				
EPO	EMERGENCY POWER OFF				
EPRF	EXPLOSION PROOF				
FSMT	EASEMENT				
FWC	ELECTRIC WATER COOLER				
EWH	ELECTRIC WATER HEATER				
EXIST	EXISTING				

ELECTRICAL SYMBOLS - LIGHTING PLAN



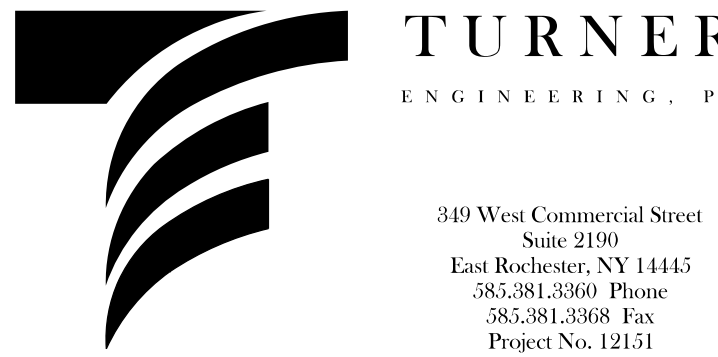
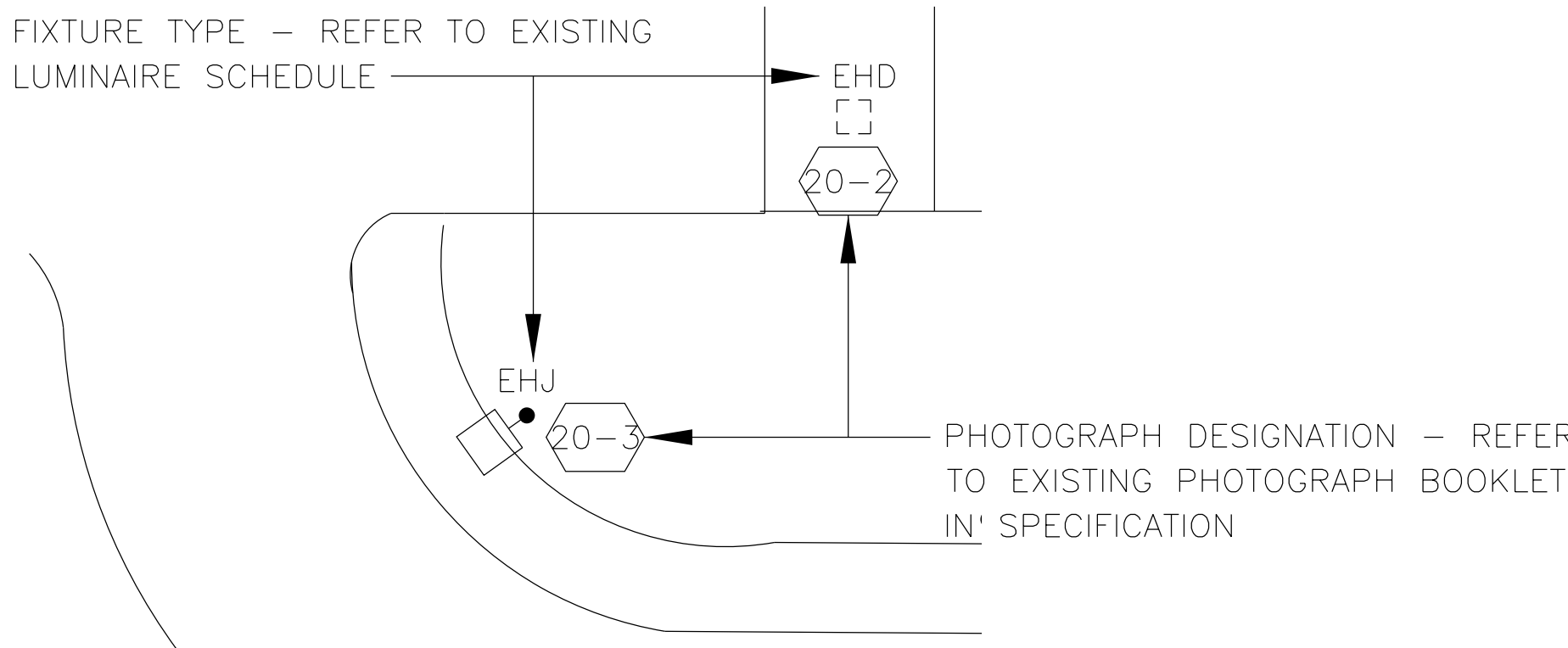
GENERAL NOTES

- A. NOTES APPLY TO ALL ELECTRICAL DRAWINGS.
- B. PROVIDE UPDATED TYPE WRITTEN PANEL BOARD SCHEDULES FOR ALL PANELS USED IN THIS PROJECT.
- C. PROVIDE CUTTING, PATCHING TO MATCH, AND FIRE SEAL AS REQUIRED WHERE EXISTING ELECTRICAL WORK HAS BEEN REMOVED AND WHERE NEW WORK IS INSTALLED. COORDINATE WITH OWNER.
- D. PROVIDE FIRE STOPPING FOR ALL PENETRATIONS THROUGH FLOORS, WALLS AND ALL OTHER RELATED ASSEMBLIES. PROVIDE FIRE STOPPING SYSTEMS IN ACCORDANCE WITH ASTM E814.
- E. (1) EACH BRANCH CIRCUIT HOMERUN SHALL HAVE NO MORE THAN THREE CIRCUITS UNLESS NOTED OTHERWISE. EACH BRANCH CIRCUIT HOMERUN SHALL HAVE A SEPARATE GREEN INSULATED EQUIPMENT GROUNDING CONDUCTOR.
- F. MULTI-GANG BACKBOXES FOR DIFFERENT VOLTAGES AND TYPES OF EMERGENCY AND NORMAL BRANCH WIRING DEVICES SHALL HAVE DIVIDERS BETWEEN DEVICES.
- G. REMOVE AND REINSTALL CEILING TILES AS REQUIRED TO INSTALL BRANCH CIRCUIT WIRING.
- H. MOUNTING HEIGHTS ARE APPROXIMATE. VERIFY EXACT MOUNTING HEIGHT IN FIELD, TAKING FIELD CONDITIONS INTO ACCOUNT.
- I. ALL CONDUIT SHALL BE 3/4" UNLESS NOTED OTHERWISE.
- J. ALL BRANCH CIRCUIT WIRING SHALL BE #10 AWG.
- K. ALL INTERIOR CONDUIT SHALL BE EMT.
- L. ALL EXTERIOR CONDUIT SHALL BE GALVANIZED RIGID STEEL.
- M. ALL UNDERGROUND CONDUIT SHALL BE 1" PVC, SCHEDULE 80, DIRECT BURIED.
- N. CONDUITS SHALL BE INSTALLED SURFACE MOUNTED IN STAIR TOWERS. PAINT TO MATCH EXISTING.
- O. ALL WORK PERFORMED IN THE BUILDING 1 FIRST FLOOR CORRIDOR SHALL BE PERFORMED ON OFF HOURS/PREMIUM TIME HOURS. CONTACTOR TO INCLUDE THE PREMIUM TIME IN THEIR BASE BID AND SHALL IDENTIFY IT IN THEIR SCHEDULES OF VALUES.
- P. CENTER WALL MOUNTED LIGHT FIXTURES IN PRECAST WALL PANELS. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.

GENERAL NOTES - DEMOLITION

- A. NOTES APPLY TO ALL DEMOLITION ELECTRICAL DRAWINGS.
- B. EXISTING EQUIPMENT, SUCH AS LIGHTING FIXTURES, WIRING DEVICES, CONDUITS, ETC., SHOWN ON PLANS TO BE REMOVED COMPLETELY. CUT/CAP CONDUITS AT THE AREA OF WORK PERMETER AND REMOVE CONDUIT WITHIN THE WORK AREA, DISCONNECT WIRING AT THE OVER CURRENT PROTECTIVE DEVICE AND REMOVE WIRING COMPLETELY FROM THE ABANDONED CONDUITS.
- C. REMOVE ALL ACCESSIBLE ABANDONED WIRING OF ALL TYPES, OR CAP AND LABEL IN JUNCTION BOX FOR RE-USE, IN COMPLIANCE WITH THE NATIONAL ELECTRIC CODE.
- D. MAINTAIN AND RESTORE, IF INTERRUPTED, ALL CONDUITS AND CONDUCTORS PASSING THROUGH RENOVATED AREAS AND SERVICING UNDISTURBED AREAS.
- E. PARTIAL BRANCH CIRCUIT WIRING DENOTING EXISTING CIRCUITING OR CONTROL IS SHOWN FOR REFERENCE ONLY, AND IS NOT INTENDED TO ILLUSTRATE COMPLETE WIRING SYSTEM. FIELD VERIFY EXISTING WIRING AND CONNECTIONS.
- F. "ETR" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES ITEM SHALL REMAIN. MAINTAIN EXISTING ELECTRICAL CONNECTIONS UNLESS OTHERWISE NOTED.
- G. "ERL" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES EXISTING ITEM SHALL BE RELOCATED. DISCONNECT AND REMOVE, REINSTALL AT NEW LOCATION AND RECONNECT ITEM AS REQUIRED.

ELECTRICAL KEY - LIGHTING PLAN



ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



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CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title	ELECTRICAL ABBREVIATIONS, SYMBOLS, AND NOTES
Project Title	VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS
Building Number	1, 6, 20
Checked	DDT
Drawn	MCE
Location	STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

GI002



A
three inches = one foot

B
one and one-half inch = one foot

C
one inch = one foot

D
three-quarters inch = one foot

E
one-half inch = one foot

F
three-eighths inch = one foot

one-quarter inch = one foot

one-eighth inch = one foot

LUMINAIRE SCHEDULE - EXISTING

TYPE	DESCRIPTION	BALLAST	LAMP	VOLTAGE
EFA	RECESSED WALKWAY LUMINAIRE, FLUORESCENT, BRONZE IN COLOR		FLUORESCENT	VERIFY
EFB	12" X 12" SURFACE MOUNTED LUMINAIRE WITH POLYCARBONATE LENS		FLUORESCENT	VERIFY
EA	WALL PACK WITH POLYCARBONITE LENS, AND BRONZE IN COLOR	SELF BALLASTED	RETROFIT CFL	VERIFY
EB	ILLUMINATED RAILING, BRONZE IN COLOR			VERIFY
EC	DUAL HEAD FLOOR LUMINAIRE WITH FROSTED LENS, BRONZE IN COLOR		HALOGEN	VERIFY
ED	WALL MOUNTED LUMINAIRE WITH ROUND PRISMATIC HOUSING	SELF BALLASTED	RETROFIT CFL	VERIFY
EF	SINGLE HEAD FLOOD LUMINAIRE WITH SCREW IN SOCKET		PAR	VERIFY
EHA	WALL PACK WITH POLYCARBONITE LENS, WIRE GUARD, PHOTOCELL, AND BRONZE IN COLOR		HID	
EHB	COBRA HEAD LUMINAIRE ON DECORATIVE ARM AND POLE, PHOTOCELL, AND NATURAL ALUMINUM IN COLOR		HID	
EHC	SURFACE MOUNTED LUMINAIRE WITH POLYCARBONATE LENS, RECTANGULAR IN SHAPE, BRONZE IN COLOR		HPS	
EHD	12" X 12" SURFACE MOUNTED LUMINAIRE WITH POLYCARBONATE LENS		HID	
EHE	STEM MOUNTED FLOOD LUMINAIRE WITH HORIZONTAL LAMP		HID	
EHF	STEM MOUNTED FLOOD LUMINAIRE WITH HORIZONTAL LAMP			
EHG	WALL PACK WITH POLYCARBONITE LENS, WIRE GUARD, PHOTOCELL, AND BRONZE IN COLOR			
EHH	STEM MOUNTED FLOOD LUMINAIRE WITH HORIZONTAL LAMP			
EHJ	SINGLE HEAD, SHOE BOX POLE MOUNTED LOW PRESSURE SODIUM LUMINAIRE, HORIZONTAL LAMP, BRONZE IN COLOR		HID	
EHK	WALL MOUNTED SHOE BOX LUMINAIRE WITH HORIZONTAL LAMP, BRONE IN COLOR		HID	
EHL	RECESSED LOW MOUNT LUMINAIRE WITH SYMMETRICAL LIGHTIND DISTRIBUTION, BRONZE IN COLOR	MAGNETIC	HID	

LUMINAIRE SCHEDULE - NEW - BASE BID AND ALTERNATE NO. 1

TYPE	DESCRIPTION	BALLAST	LAMP	VOLTAGE
EFA (ETR)	RECESSED WALKWAY LUMINAIRE, FLUORESCENT, BRONZE IN COLOR		FLUORESCENT	VERIFY
EHL (ETR)	RECESSED LOW MOUNT LUMINAIRE WITH SYMMETRICAL LIGHTING DISTRIBUTION, BRONZE IN COLOR	MAGNETIC	HID	VERIFY
LA LA2	ARCHITECTURAL WEDGE WALL SCONCE HEIGHT: 7.25", WIDTH: 16.25", DEPTH 9.125" NIGHT TIME FRIENDLY, TYPE III DISTRIBUTION, DARK BRONZE IN COLOR, WET LISTED LA2 - WITH PHOTOCELL	2 ENGINES 700mA DRIVER	(20) LED 4000K 47 WATTS	MVOLT
LB LB2	STEM MOUNTED FLOOD HEIGHT: 13 3/8", WIDTH: 13", DEPTH: 5" EPA 1.4 FT2, WIDE FLOOD, KNUCKLE MOUNTING, DARK BRONZE IN COLOR, IP65 LISTED LB2 - WITH PHOTOCELL	6 ENGINES 530mA DRIVER	LED 4000K 115 WATTS	MVOLT
LC	48" LINEAR CEILING MOUNTED HEIGHT: 1 1/8", WIDTH: 1 1/4" HORIZONTAL MOUNT, FROSTED LENS, WET LISTED, SATIN ANODIZED FINISH IN COLOR		8 WATTS/FT 4000K 36 WATTS	24VDC 120/277
LD	SURFACE MOUNTED CANOPY 12" SQUARE, HEIGHT: 2.71" LOW PROFILE, POLYCARBONATE LENS, BRONZE IN COLOR, IP65 LISTED		(12) LED 4700K 93 WATTS	DUAL TAP 120/277
LE	RECTANGULAR BOLLARD HEIGHT: 27", WIDTH: 5", DEPTH: 2 7/16" SINGLE SIDED ILLUMINATION ALUM GREY IN COLOR, IP55 LISTED	700mA DRIVER	(1) LED 3000K 6 WATTS	120/240
LF	COBRA HEAD ON EXISTING DECORATIVE ARM HEIGHT: 4", WIDTH: 13", DEPTH: 27" EPA 0.9 SQFT, TYPE 5 DISTRIBUTION NIGHT TIME FRIENDLY, GRAY FINISH	700mA DRIVER	(60) LED 4000K 144 WATTS	MVOLT
LF2 (ALT. NO. 1)	COBRA HEAD ON DECORATIVE ARM AND POLE HEIGHT: 4", WIDTH: 13", DEPTH: 27" EPA 0.9 SQFT, TYPE 5 DISTRIBUTION NIGHT TIME FRIENDLY, GRAY FINISH	700mA DRIVER	(60) LED 4000K 144 WATTS	MVOLT
LG LG2	WALL PACK FORWARD THROW DISTRIBUTION, WET LISTED, CLEAR PATTERNED GLASS, DARK BRONZE IN COLOR LG2 - WITH PHOTOCELL		(12) LED 4500K 20 WATTS	120/277
LK LK2	SINGLE HEAD ON EXISTING POLE HEIGHT: 5 3/8", WIDTH: 18 1/2", LENGTH: 35 3/8" EPA 1.2 FT2, TYPE 3 DISTRIBUTION, SQUARE POLE MOUNTING, BRONZE IN COLOR LK2 - WITH PHOTOCELL	2 ENGINES 530mA DRIVER	(60) LED 4000K 106 WATTS	MVOLT
LL	SINGLE HEAD WALL MOUNTED HEIGHT: 5 3/8", WIDTH: 18 1/2", LENGTH: 35 3/8" EPA 1.2 FT2, TYPE 3 DISTRIBUTION, BRONZE IN COLOR	2 ENGINES 530mA DRIVER	(60) LED 4000K 106 WATTS	MVOLT
LM	DUAL ADJUSTABLE HEAD SECURITY HEIGHT: 4 1/4", WIDTH: 9 3/4", DEPTH: 7 5/8" EAVE MOUNT, WHITE IN COLOR		(3) LED 5000K 40 WATTS	120V
LN	SMALL STEM MOUNTED FLOOD HEIGHT: 7 3/4", WIDTH: 8 7/8", DEPTH: 3 1/8" EPA 0.6 FT2, MEDIUM FLOOD, KNUCKLE MOUNTING, DARK BRONZE IN COLOR, IP65 LISTED	2 ENGINES 530mA DRIVER	LED 4000K 41 WATTS	MVOLT
LP	EXISTING LUMINAIRE HOUSING TO REMAIN, PROVIDE LED SCREW IN TYPE LAMP EQUIVALENT TO PAR		(1) LED 4000K 16 WATTS	MVOLT

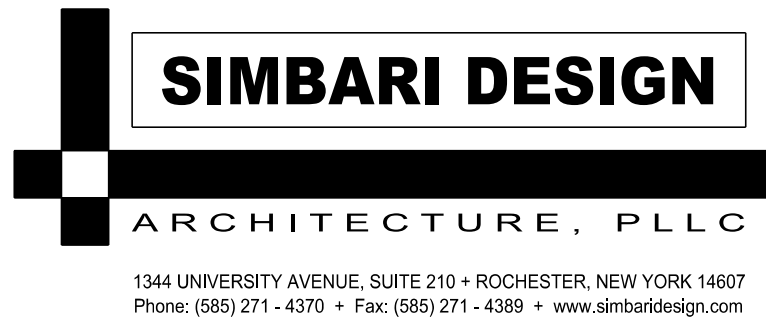
NOTE: TYPE LE IS PART OF THE BASE BID. TYPE LF2 IS ALTERNATE NO. 1. AS PART OF ALTERNATE NO. 1, DELETE TYPE LE AND PROVIDE TYPE LF2.

LUMINAIRE SCHEDULE - NEW - ALTERNATE NO. 2

TYPE	DESCRIPTION	BALLAST	LAMP	VOLTAGE
EFA (ETR)	RECESSED WALKWAY LUMINAIRE, FLUORESCENT, BRONZE IN COLOR		FLUORESCENT	VERIFY
EHL (ETR)	RECESSED LOW MOUNT LUMINAIRE WITH SYMMETRICAL LIGHTING DISTRIBUTION, BRONZE IN COLOR	MAGNETIC	HID	VERIFY
LA JA2 (FLUOR)	ARCHITECTURAL WEDGE WALL SCONCE HEIGHT: 7.25", WIDTH: 16.25", DEPTH 9.125" NIGHTTIME FRIENDLY, MEDIUM THROW DISTRIBUTION, DARK BRONZE IN COLOR, WET LISTED FA2 - WITH PHOTOCELL		COLD WEATHER ELECTRONIC	(1) 42TRT MVOLT
LB LB2 SAME AS BASE BID	STEM MOUNTED FLOOD HEIGHT: 13 3/8", WIDTH: 13", DEPTH: 5" EPA 1.4 FT2, WIDE FLOOD, KNUCKLE MOUNTING, DARK BRONZE IN COLOR, IP65 LISTED LB2 - WITH PHOTOCELL	6 ENGINES 530mA DRIVER	LED 4000K 115 WATTS	MVOLT
LC (FLUOR)	48" LINEAR CEILING MOUNTED HEIGHT: 3 1/2", WIDTH: 4" HORIZONTAL MOUNT, TEMPERED GLASS LENS, WET LISTED, BRONZE FINISH IN COLOR		COLD WEATHER ELECTRONIC (1) 54 WATT T5HO	MVOLT
LD (FLUOR)	SURF. MOUNTED CANOPY 13.27" DIAMETER HEIGHT: 2.25" LOW PROFILE, PRISMATIC LENS, BRONZE IN COLOR, WET LOCATION		COLD WEATHER ELECTRONIC	(1) 42TRT MVOLT
LE SAME AS BASE BID	RECTANGULAR BOLLARD HEIGHT: 27", WIDTH: 5", DEPTH: 2 7/16" SINGLE SIDED ILLUMINATION ALUM GREY IN COLOR, IP55 LISTED	700mA DRIVER	(1) LED 3000K 6 WATTS	120/240
LF SAME AS BASE BID	COBRA HEAD ON EXISTING DECORATIVE ARM HEIGHT: 4", WIDTH: 13", DEPTH: 27" EPA 0.9 SQFT, TYPE 5 DISTRIBUTION NIGHT TIME FRIENDLY, GRAY FINISH	700mA DRIVER	(60) LED 4000K 144 WATTS	MVOLT
LF2 SAME AS BASE BID	COBRA HEAD ON DECORATIVE ARM AND POLE HEIGHT: 4", WIDTH: 13", DEPTH: 27" EPA 0.9 SQFT, TYPE 5 DISTRIBUTION NIGHT TIME FRIENDLY, GRAY FINISH	700mA DRIVER	(60) LED 4000K 144 WATTS	MVOLT
LG LG2 (FLUOR)	WALL PACK FORWARD THROW DISTRIBUTION, WET LISTED, CLEAR PATTERNED GLASS, DARK BRONZE IN COLOR LG2 - WITH PHOTOCELL		COLD WEATHER ELECTRONIC	(2) 42TRT MVOLT
LK LK2 SAME AS BASE BID	SINGLE HEAD ON EXISTING POLE HEIGHT: 5 3/8", WIDTH: 18 1/2", LENGTH: 35 3/8" EPA 1.2 FT2, TYPE 3 DISTRIBUTION, SQUARE POLE MOUNTING, BRONZE IN COLOR LK2 - WITH PHOTOCELL	2 ENGINES 530mA DRIVER	(60) LED 4000K 106 WATTS	MVOLT
LL SAME AS BASE BID	SINGLE HEAD WALL MOUNTED HEIGHT: 5 3/8", WIDTH: 18 1/2", LENGTH: 35 3/8" EPA 1.2 FT2, TYPE 3 DISTRIBUTION, BRONZE IN COLOR	2 ENGINES 530mA DRIVER	(60) LED 4000K 106 WATTS	MVOLT
LM SAME AS BASE BID	DUAL ADJUSTABLE HEAD SECURITY HEIGHT: 4 1/4", WIDTH: 9 3/4", DEPTH: 7 5/8" EAVE MOUNT, WHITE IN COLOR		(3) LED 5000K 40 WATTS	120V
LN SAME AS BASE BID	SMALL STEM MOUNTED FLOOD HEIGHT: 7 3/4", WIDTH: 8 7/8", DEPTH: 3 1/8" EPA 0.6 FT2, FLOOD, KNUCKLE MOUNTING, DARK BRONZE IN COLOR, IP65 LISTED	2 ENGINES 530mA DRIVER	LED 4000K 41 WATTS	MVOLT
LP SAME AS BASE BID	EXISTING LUMINAIRE HOUSING TO REMAIN, PROVIDE LED SCREW IN TYPE LAMP EQUIVALENT TO PAR		(1) LED 4000K 16 WATTS	MVOLT

ISSUED FOR CONSTRUCTION	01/09/2019
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



Architect

stamp

CARDIOLOGY MANAGER

DATE

ENGINEERING MANAGER

DATE

INFECTION CONTROL

DATE

CARELINE MANAGER

DATE

SAFETY OFFICER

DATE

CHIEF OF STAFF

DATE

Drawing Title
LUMINAIRE SCHEDULES

MEDICAL CENTER DIRECTOR
DATE

ASSOCIATE MEDICAL CENTER DIRECTOR
DATE

Project Title
VAWNY BUFFALO SITE
EXIT LIGHT IMPROVEMENTS

Building Number
1. 6. 20

Checked
DDT

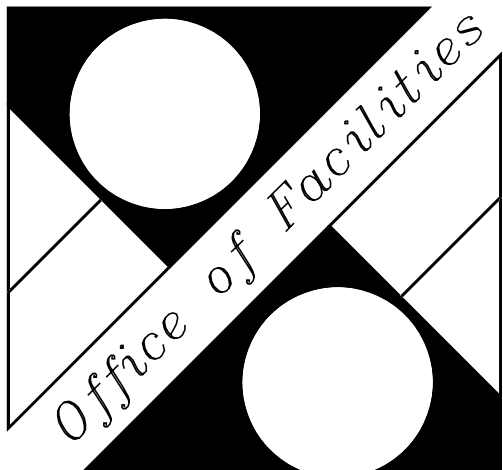
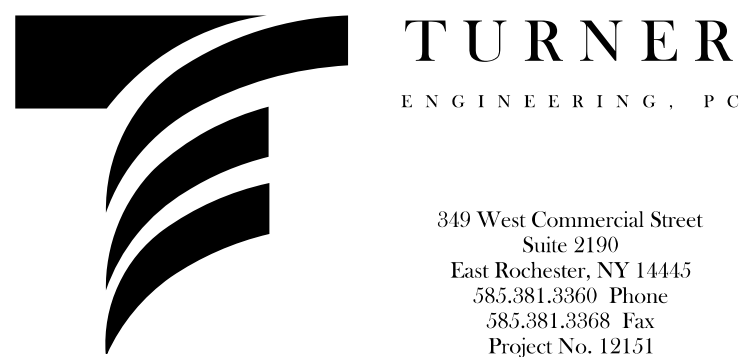
Drawn
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Location
STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

Date
JANUARY 3, 2013

Project No.
528-12-100

GI003

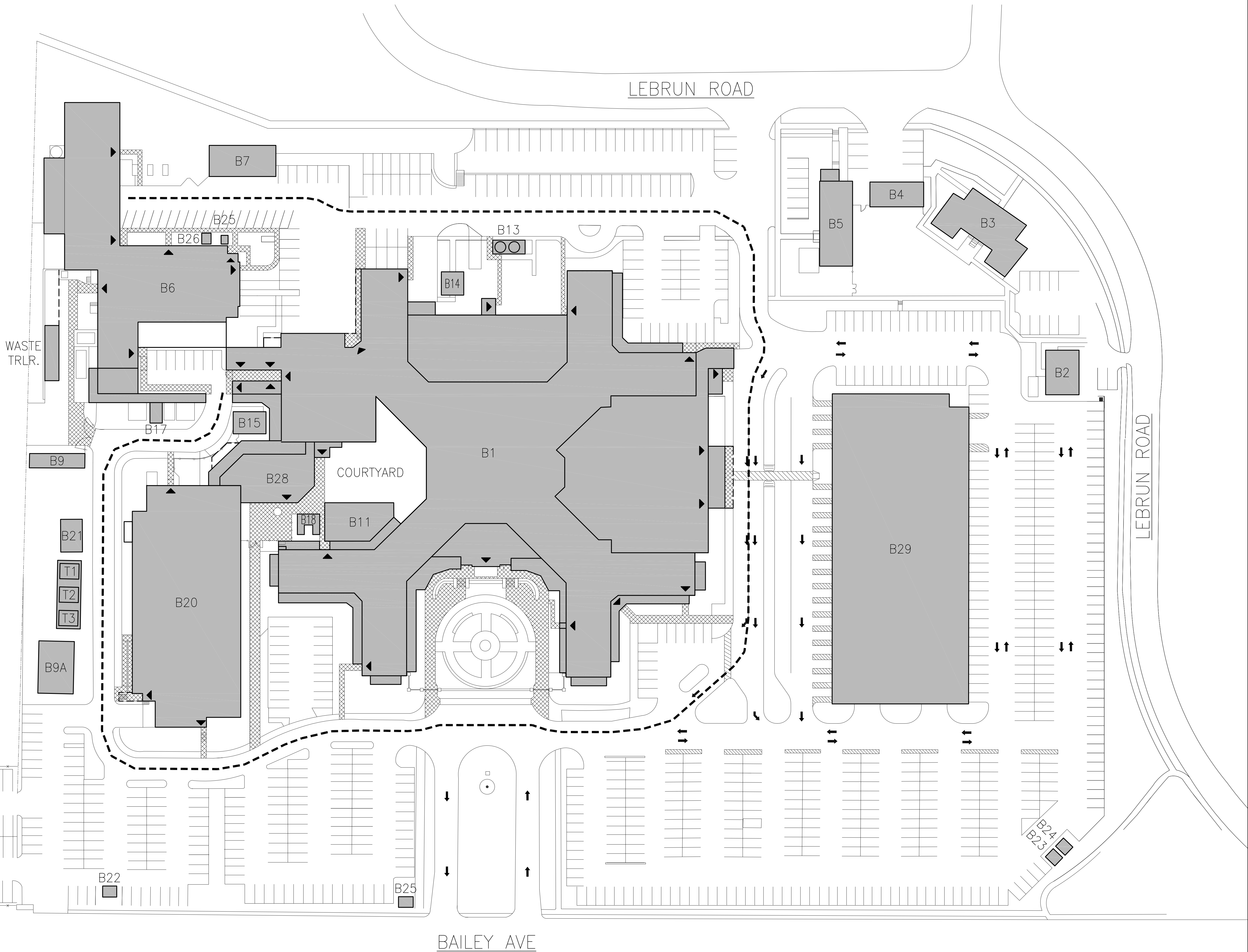


BUILDING SCHEDULE	
No.	BUILDING
①	MAIN HOSPITAL BLDG.
②	OFFICE OF DISTRICT COUNCIL
③	DAYCARE & CONTRACTING OFFICE
④	PERSONNEL GARAGE
⑤	OFFICES
⑥	GARAGE & BOILER HOUSE
⑦	SNOW REMOVAL EQUIP. STORAGE
⑧	FLAG POLE
⑨	5 KV SWITCH GEAR STA.
⑩	23 KV SUBSTATION
⑪	GENERATOR / SWITCH GEAR
⑫	COOLING TOWER - NORTH
⑬	OXYGEN TANK - EAST
⑭	GREEN HOUSE
⑮	EMERG. GENERATOR & TANK
⑯	OXYGEN PAD-WEST (NOT IN USE)
⑰	COOLING TOWER - SOUTH
⑱	1000 KVA SUB STATION
⑲	SCREENED PATIO
⑳	MEDICAL RESEARCH BLDG
㉑	EMEG. GENERATOR BLDG.
㉒	NORTH WATER METER BLDG.
㉓	F.P. BACKFLOW PREVENT BLDG
㉔	SOUTH WATER METER BLDG
㉕	BUS SHELTER
㉖	SAFETY STORAGE BLDG #1
㉗	SAFETY STORAGE BLDG #2
㉘	HVAC CHILLER BLDG.
㉙	PARKING GARAGE

LEGEND	
	PUBLIC WAY
	BUILDING EXIT
	EGRESS PATH TO PUBLIC WAY

CODE DATA	
RELEVANT CODES	
+ NFPA 101-2012 - CHAPTERS 7.8	
+ VA SEISMIC DESIGN REQUIREMENTS H-18-8	
+ NATIONAL ELECTRIC CODE, 2011 EDITION	
+ NYS INDUSTRIAL CODE RULE 56 (12NYCCR PART 56)	
+ OSHA 29 CFR-1926.62	
NFPA 101-2012 SECTION 7.8	
+ PROVIDE A MINIMUM OF 1.0 FC ON EXTERIOR WALKING SURFACES UNDER NORMAL POWER CONDITIONS	
+ PROVIDE A MINIMUM OF 10.0 FC ON STAIR SURFACES	
+ PROVIDE A MINIMUM OF 0.1 FC AT THE EXTERIOR EGRESS PATHS UNDER EMERGENCY POWER CONDITIONS	
+ PROVIDE A MINIMUM OF 0.2 FC AT THE EGRESS PATH DURING THE FAILURE OF ANY ONE LUMINAIRE	
+ PROVIDE A MINIMUM OF 0.06 FC DURING BATTERY OPERATED EMERGENCY POWER AFTER 90 MINUTES	

GROVER CLEVELAND
GOLF COURSE



SITE EGRESS PLAN
SCALE: 1"= 40'

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215

SIMBARI DESIGN
ARCHITECTURE, PLLC
1344 UNIVERSITY AVENUE, SUITE 210 • ROCHESTER, NEW YORK 14607
Phone: (585) 271-4370 • Fax: (585) 271-4369 • www.simbaridesign.com

Architect

stamp

CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

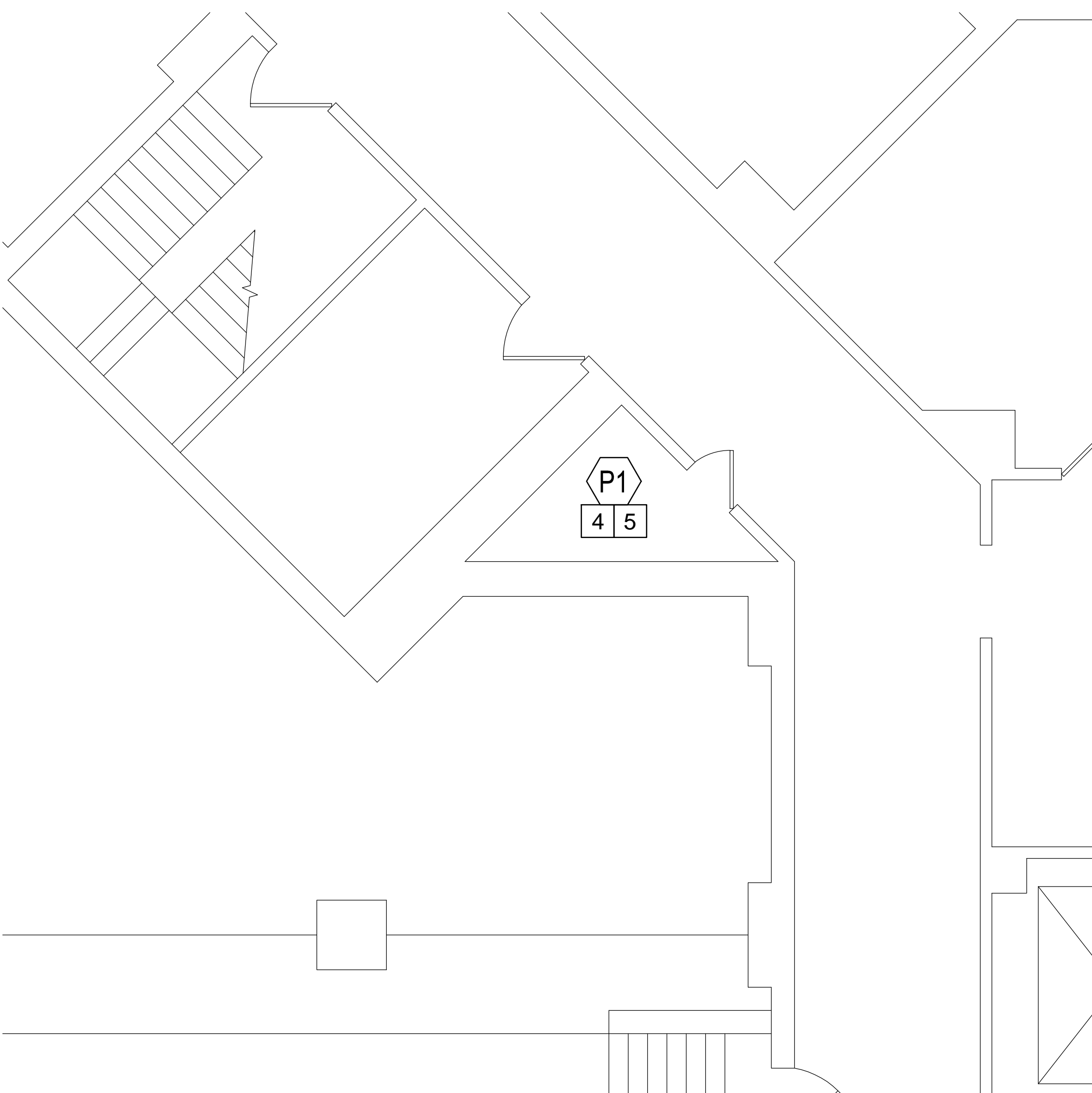
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SITE EGRESS PLAN	
MEDICAL CENTER DIRECTOR	
ASSOCIATE MEDICAL CENTER DIRECTOR	

Project Title	
VAVNY BUFFALO BUILDING 1 EXIT LIGHT IMPROVEMENTS	
Building Number 1	Checked KMS
Location STA. No. 528 V.A.M.C. BUFFALO, NEW YORK	Drawn TJS

Date January 3, 2013
Project No. 528-12-100
GS001

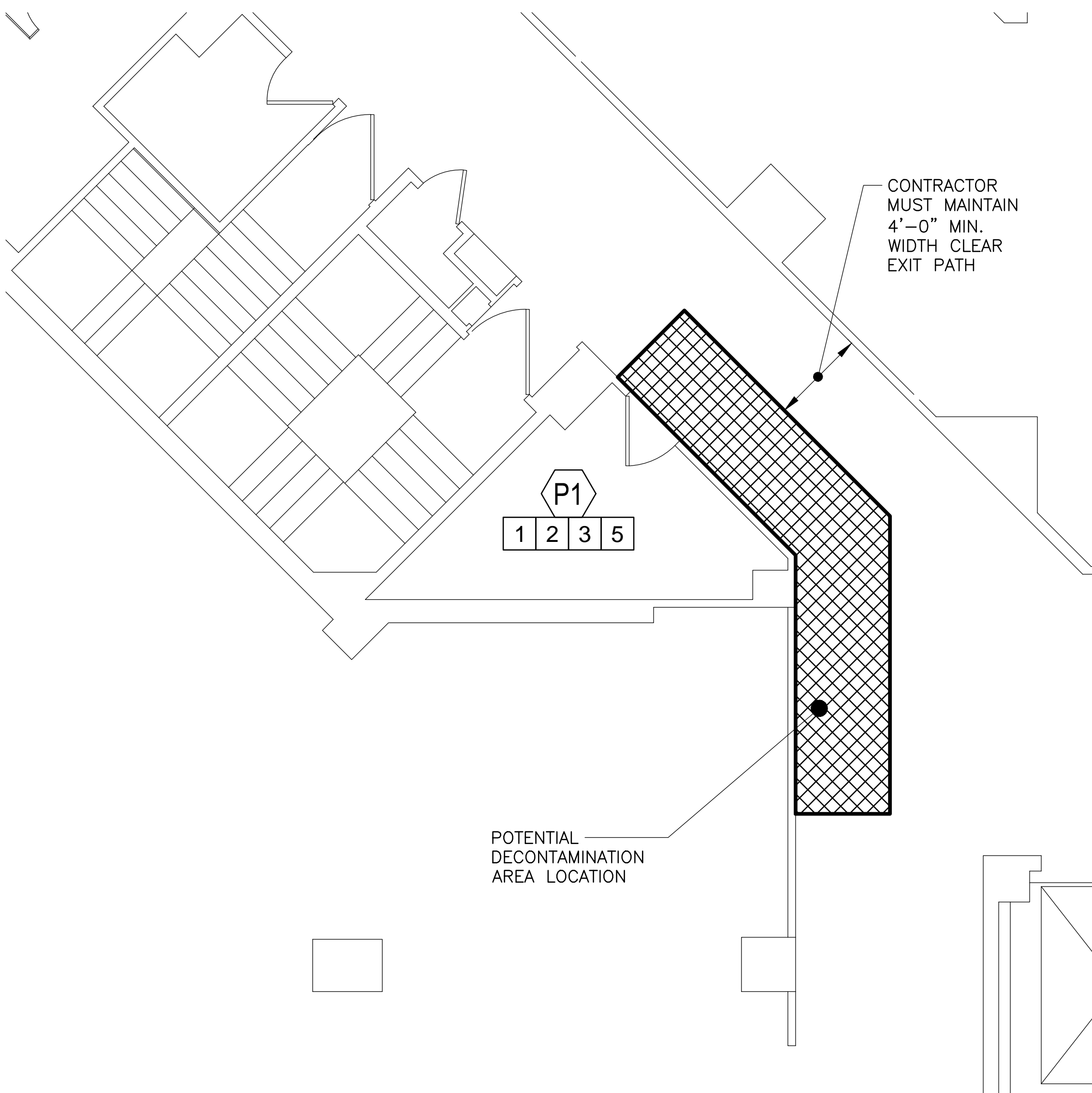
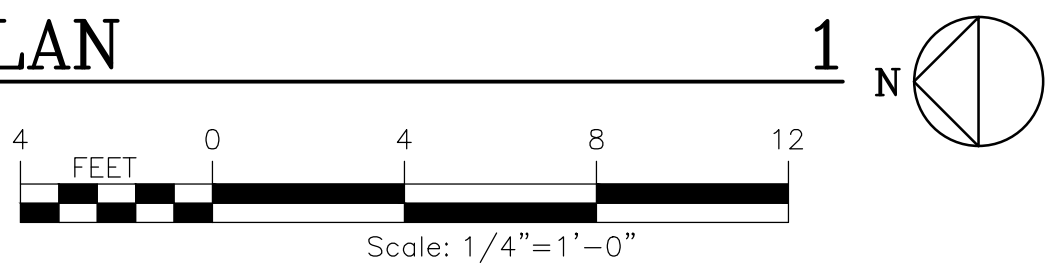
Office of Facilities

Department of Veterans Affairs



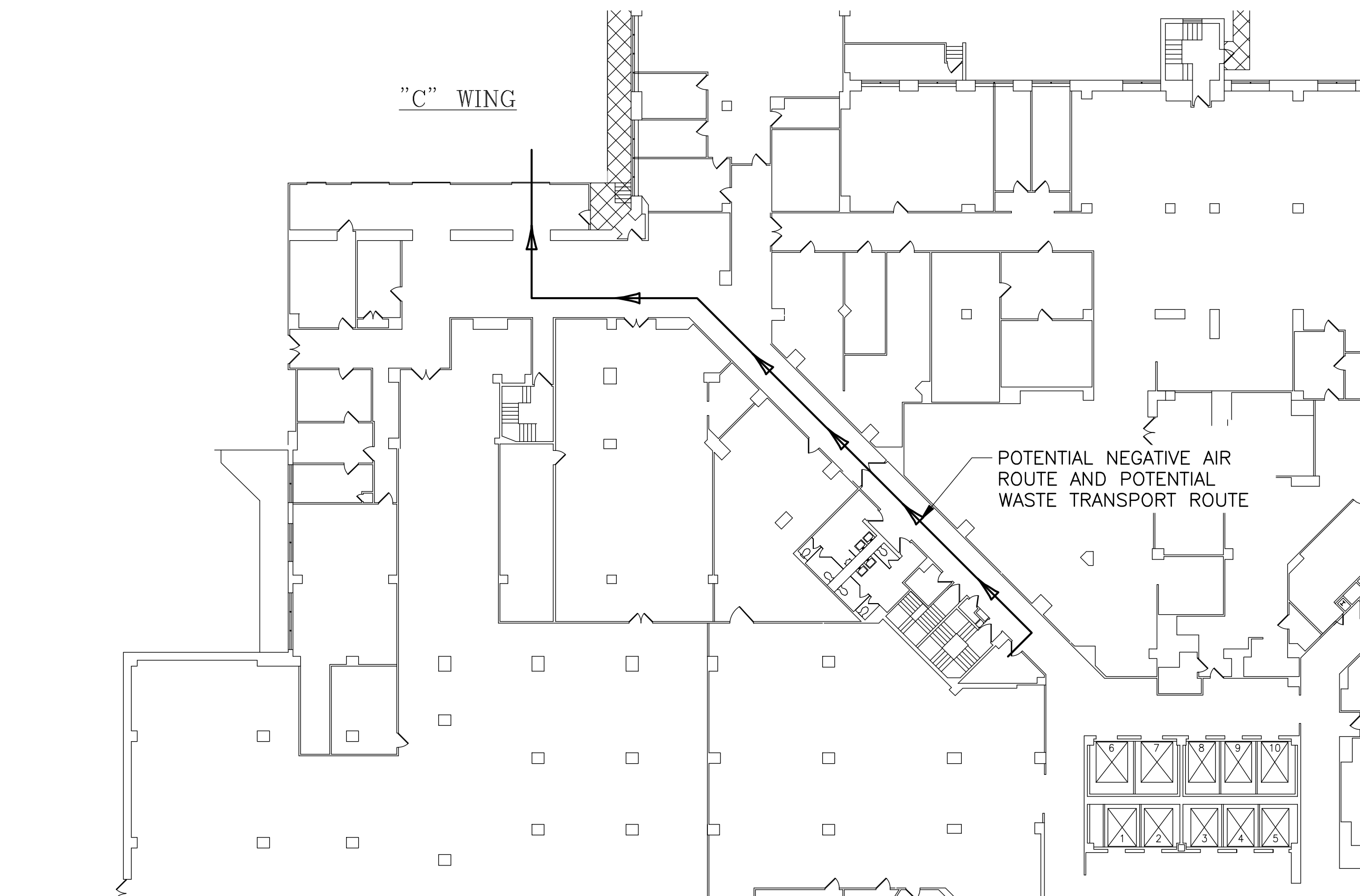
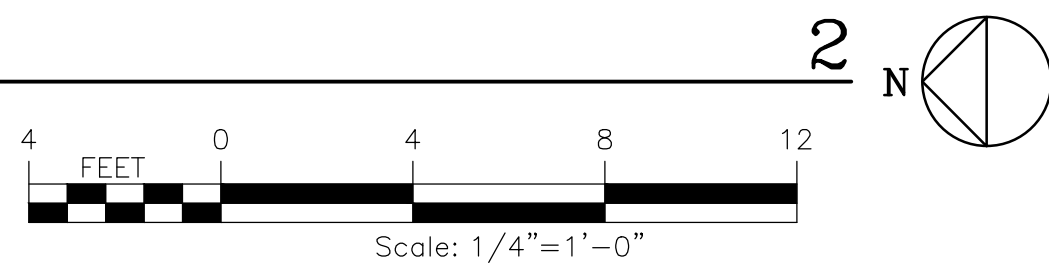
PARTIAL SUB BASEMENT PLAN

SCALE: 1/4" = 1'-0"



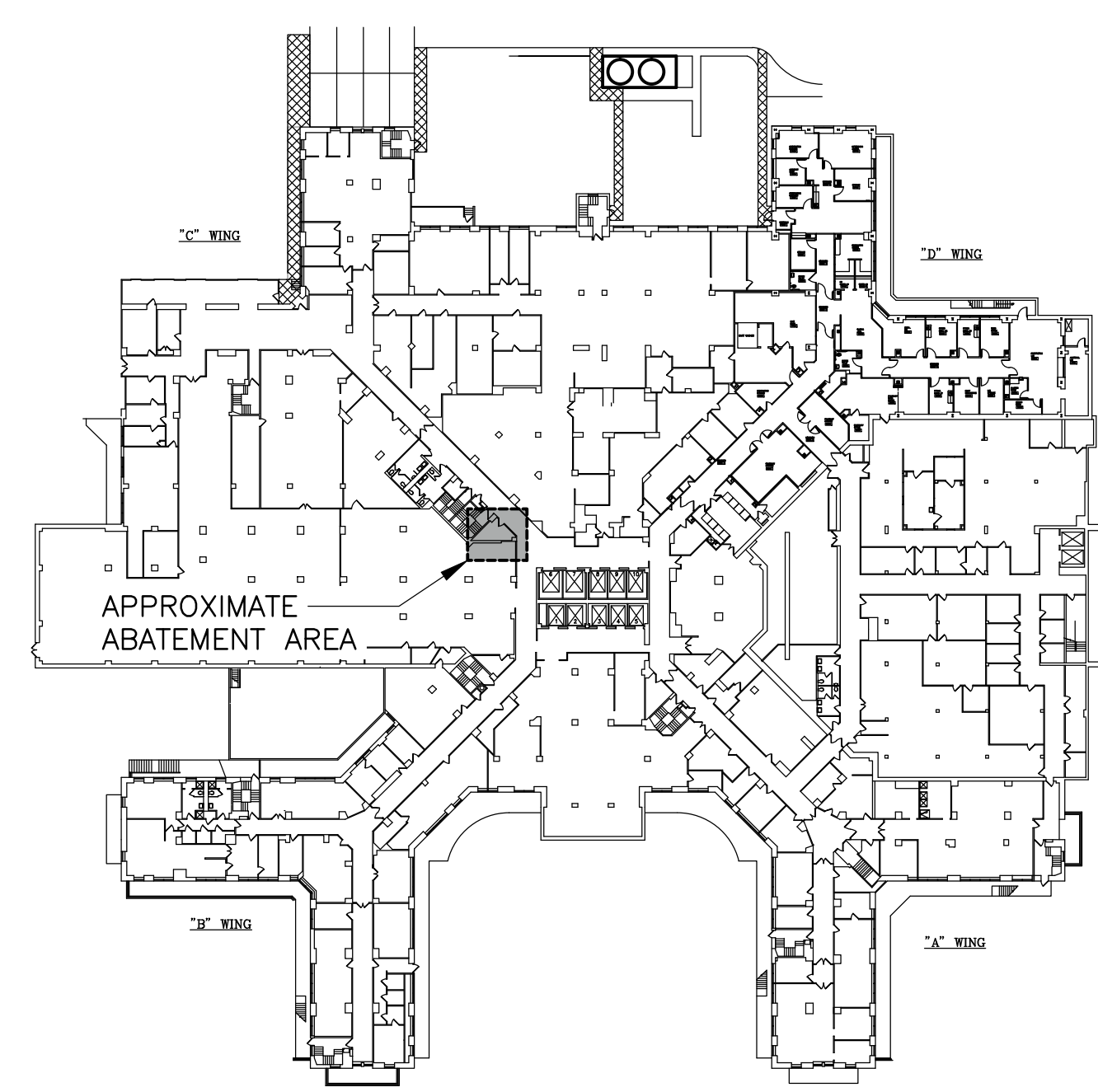
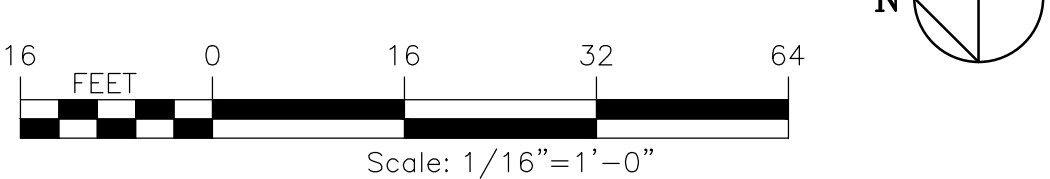
PARTIAL BASEMENT PLAN

SCALE: 1/4" = 1'-0"



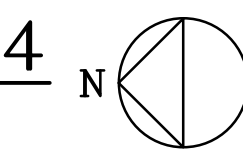
PARTIAL BASEMENT PLAN
POTENTIAL NEGATIVE AIR EXHAUST LOCATION

SCALE: 1/16" = 1'-0"



KEY PLAN

NO SCALE



ABATEMENT NOTES

- ASBESTOS-CONTAINING MATERIAL (ACM) AND QUANTITIES ARE BASED ON FISHER ASSOCIATES REPORT DATED DECEMBER, 2012 AND TITLED "LIMITED REGULATED BUILDING MATERIAL EVALUATION OF VETERANS ADMINISTRATION OF WESTERN NEW YORK HEALTHCARE SYSTEM (VANHYS) EXIT LIGHT IMPROVEMENTS" WITHIN THE AREA DEFINED IN THE PROJECT SCOPE AT THE TIME OF THE INVESTIGATION AS THE PROJECT AREA.
- IT IS NOTED THAT ADDITIONAL ACM LOCATIONS MAY BE PRESENT IN WALL, CEILING, FLOOR CAVITIES, AND OTHER AREAS OF THE BUFFALO, NY V.A.M.C. CAMPUS THAT WERE INACCESSIBLE DURING SAMPLING OR THAT WERE NOT SAMPLED AS PART OF THIS OR PREVIOUSLY CONDUCTED INVESTIGATIONS. IF ASBESTOS OR SUSPECT MATERIALS ARE DISCOVERED AND/OR DISTURBED, NOTIFY THE OWNER AND/OR OWNER'S REPRESENTATIVE IMMEDIATELY. IF BULK SAMPLING IS REQUIRED, THE ON-SITE PROJECT-MONITORING FIRM WILL BE RESPONSIBLE FOR THIS WORK ACTIVITY.
- COORDINATE ALL ASBESTOS REMOVAL WITH OTHER CONTRACTORS AND OWNER'S REPRESENTATIVE.
- THE OWNER SHALL PROCURE A NYSOL CERTIFIED PROJECT MONITOR WHO WILL HAVE THE AUTHORITY TO HALT ABATEMENT WORK IF SUCH WORK IS NOT BEING CONDUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR REGULATIONS.
- ALL ASBESTOS ABATEMENT WORK MUST BE COMPLETED PRIOR TO ANY DEMOLITION, UNLESS REQUIRED TO ACCESS THE ASBESTOS. IF ASBESTOS OR SUSPECT ASBESTOS CONTAINING MATERIALS ARE UNCOVERED OR DISCOVERED DURING THE DEMOLITION OR ANY OTHER CONSTRUCTION ACTIVITY, ALL WORK SHALL CEASE AND THE OWNER AND/OR OWNER'S REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY.
- ABATEMENT CONTRACTOR SHALL DECONTAMINATE ALL WALL CAVITIES.
- CONTAINMENT AREAS AND WORK LOCATIONS TO BE SELECTED AND SIZED BY THE CONTRACTOR AND SHALL BE CONSISTENT WITH THE CONSTRUCTION PHASE SEQUENCES ESTABLISHED BY THE OWNER.
- CONTRACTOR SHALL RESTORE AND REPAIR, TO THE OWNER'S SATISFACTION, ANY DAMAGE CAUSED TO ANY AREA OF THE BUILDING OR BUILDING FINISHES AS A RESULT OF TEMPORARY PROTECTION REQUIRED FOR ACM ABATEMENT.
- ALL ABATEMENT SHALL BE COMPLETED IN ACCORDANCE WITH SPECIFICATION SECTIONS 028211 - ASBESTOS REMOVAL, AND IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL RULES, REGULATIONS AND GUIDELINES, VARIANCES AND THE CONTRACT DOCUMENTS.
- THESE DOCUMENTS ARE A GRAPHIC REPRESENTATION OF AREAS TO BE ABATED. IT IS THE ABATEMENT CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS AND QUANTITIES PRIOR TO SUBMITTING A BID. IF THERE ARE ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND WHAT IS SHOWN ON THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SAID DISCREPANCIES TO THE OWNER PRIOR TO SUBMITTING BID. ADDITIONAL ACMs MAY REMAIN IN THE BUILDING BEYOND THAT IDENTIFIED HEREIN. ABATEMENT IS SHOWN ONLY FOR ACMs THAT WILL BE DISTURBED AS PART OF THIS PROJECT.
- THE ABATEMENT CONTRACTOR SHALL DETERMINE THE SIZE AND LOCATION OF THE PERSONNEL AND WASTE DECONTAMINATION ENCLOSURES, ASBESTOS WASTE DUMPSTER LOCATION, AS WELL AS THE TRANSPORTATION ROUTE. THESE LOCATIONS SHALL BE REVIEWED AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK. THE ABATEMENT CONTRACTOR SHALL PROVIDE SECURITY AS REQUIRED TO PROPERLY PROTECT THE ENCLOSURE ASSEMBLY FROM DAMAGE AND/OR VANDALISM.
- THE ABATEMENT CONTRACTOR IS RESPONSIBLE FOR ALL TOOLS, EQUIPMENT AND SUPPLIES. THE OWNER'S REPRESENTATIVE WILL NOT BE LIABLE FOR THEFT OR DAMAGE. THE LOCATION OF ANY SITE STORAGE OF MATERIAL, EQUIPMENT AND WASTE TRAILER/DUMPSTER SHALL BE COORDINATED WITH AND APPROVED BY THE OWNER'S REPRESENTATIVE.
- DUMPSTER LOCATION MUST BE APPROVED BY VAWHYS PRIOR TO BEING BROUGHT ON SITE.
- THE FACILITY IS AN OCCUPIED BUILDING AND WILL REMAIN OCCUPIED AND OPERATIONAL 24/7 THROUGHOUT CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PERFORMING ALL WORK WITHOUT DISRUPTION TO THE VAWNY BUFFALO ONGOING DAILY OPERATIONS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH VA REPRESENTATIVES WITH REGARDS TO THE SHUTDOWN OF ANY MECHANICAL EQUIPMENT AND/OR HOT WATER/STEAM LINES WITHIN THE SHAFT.

LEGEND

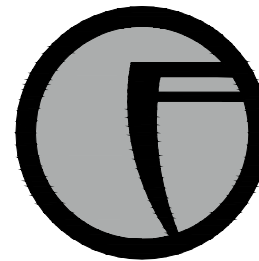
- AC ASBESTOS-CONTAINING
- ACM ASBESTOS-CONTAINING MATERIAL
- LF LINEAR FEET
- SF SQUARE FEET
- P1 REMOVE ASBESTOS-CONTAINING PIPE INSULATION AND DISPOSE OF AS ACM

SPECIFIC NOTES

- ABATEMENT WILL OCCUR ON MULTIPLE SIZE PIPES AND WILL INCLUDE MULTIPLE KINDS OF INSULATION, FOR EXAMPLE (BUT NOT LIMITED TO): AIR CELL, MAGNESIUM SILICATE, ETC.
- ABATEMENT CONTRACTOR IS RESPONSIBLE FOR CLEANING AND ABATING BASEMENT SHAFT, INCLUDING ANY AND ALL LOOSE DEBRIS ON PIPES, FLOOR, AND/OR WALL CAVITIES (UP TO A HEIGHT OF 25 FEET).
- THE EXISTING SHAFT IS AN ELEVEN (11) STORY SHAFTWAY. THE INTENT OF THIS ABATEMENT PROJECT IS TO REMOVE ALL ACM WITHIN THE BASEMENT SHAFT FROM FLOOR TO A HEIGHT OF APPROXIMATELY 25 FEET. COORDINATE EXACT CUT-OFF AREA WITH VA REPRESENTATIVE.
- REMOVE APPROXIMATELY 10 LF OF ARCELL PIPING.
- ASBESTOS ABATEMENT MUST BE COMPLETED DURING WEEKEND HOURS. COORDINATE WITH VA FOR EXACT TIMES. FOR BIDDING PURPOSES, EXPECT A START TIME OF 6 P.M. FRIDAY EVENING AND A FINISH (OFFSITE) TIME OF 3 A.M. MONDAY MORNING.

APPROXIMATE QUANTITIES

- P1 10± LF - SUB BASEMENT
- P1 375± LF - BASEMENT

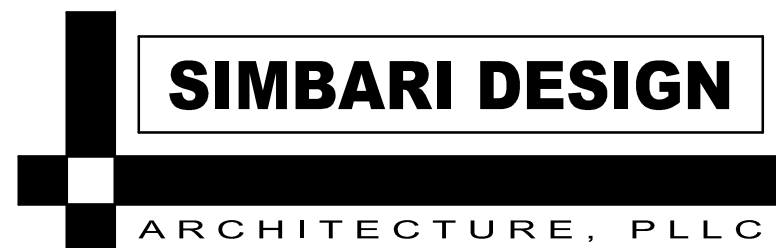


FISHER ASSOCIATES
www.fisherassoc.com
135 Calkins Road, Rochester, NY 14623
Phone: 585-381-1312



ISSUED FOR CONSTRUCTION	3/03/13
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



Architect

stamp

CARDIOLOGY MANAGER

DATE

ENGINEERING MANAGER

DATE

INFECTION CONTROL

DATE

CARELINE MANAGER

DATE

SAFETY OFFICER

DATE

CHIEF OF STAFF

DATE

Drawing Title
SUB BASEMENT AND
BASEMENT ASBESTOS
REMOVAL

MEDICAL CENTER DIRECTOR

ASSOCIATE MEDICAL CENTER DIRECTOR

Project Title
VAWNY BUFFALO
SITE
EXIT LIGHT IMPROVEMENTS

Building Number
1

Checked
MTS

Drawn
DMP

Location
STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

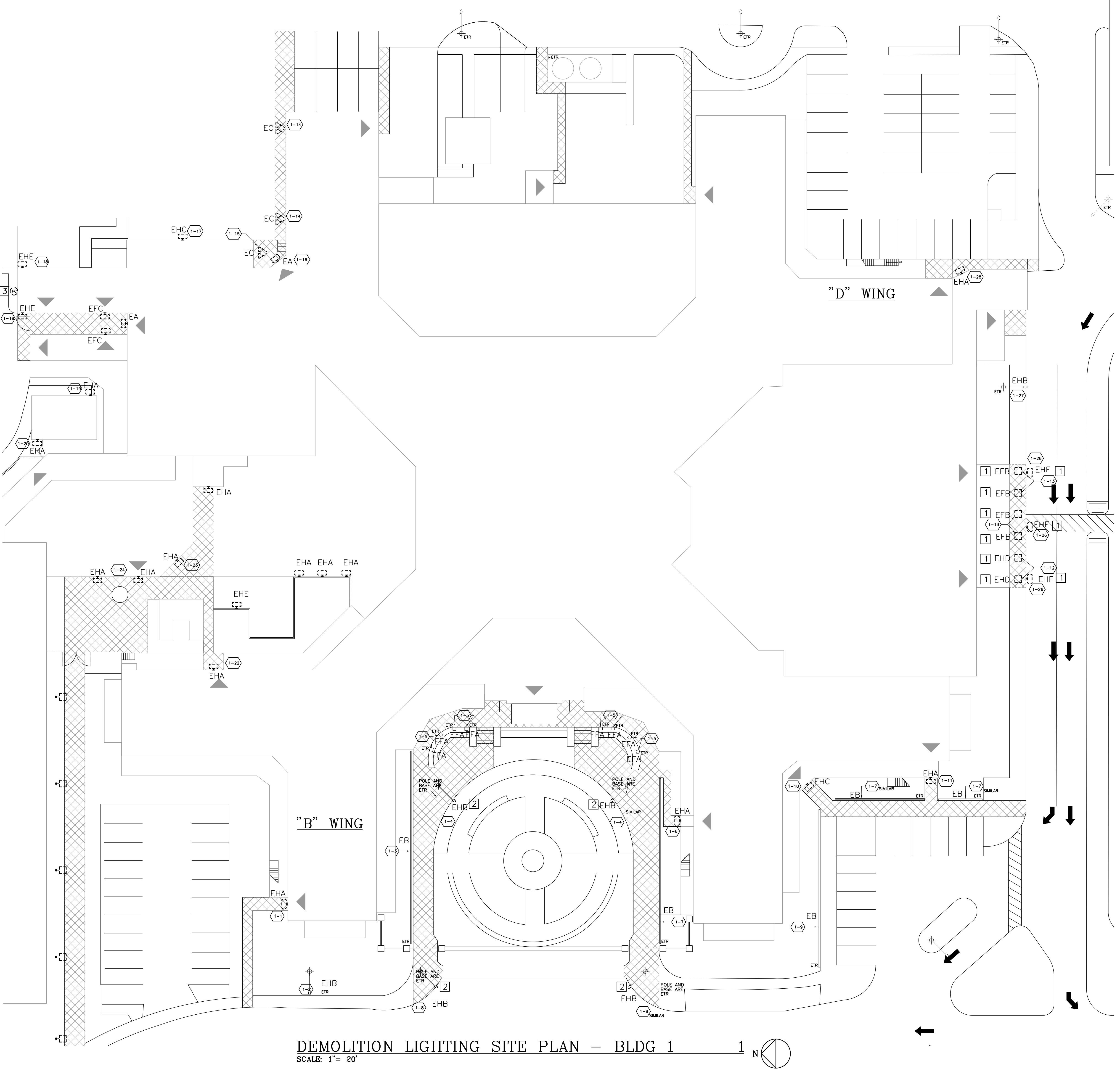
Date
January 3, 2013

Project No.
528-12-100

HA101



three inches = one foot
one and one-half inch = one foot
one inch = one foot
three-quarters inch = one foot
one-half inch = one foot
three-eighths inch = one foot
one-quarter inch = one foot
one-eighth inch = one foot



- DEMOLITION NOTES:**
- 1 DISCONNECT AND REMOVE EXISTING LUMINAIRE. EXISTING OUTLET BOX AND BRANCH CIRCUIT WIRING SHALL REMAIN AND BE REUSED.
 - 2 DISCONNECT AND REMOVE EXISTING LUMINAIRE. EXISTING POLE, POLE BASE, AND BRANCH CIRCUIT WIRING SHALL REMAIN AND BE REUSED.
 - 3 DISCONNECT AND REMOVE PHOTOCELL. EXISTING CONDUIT TO REMAIN AND BE REUSED.

DEMOLITION LIGHTING SITE PLAN - BLDG 1
SCALE: 1"= 20'

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215

SIMBARI DESIGN
ARCHITECTURE, PLLC
1344 UNIVERSITY AVENUE, SUITE 210 • ROCHESTER, NEW YORK 14607
Phone: (585) 271-4370 • Fax: (585) 271-4389 • www.simbardesign.com

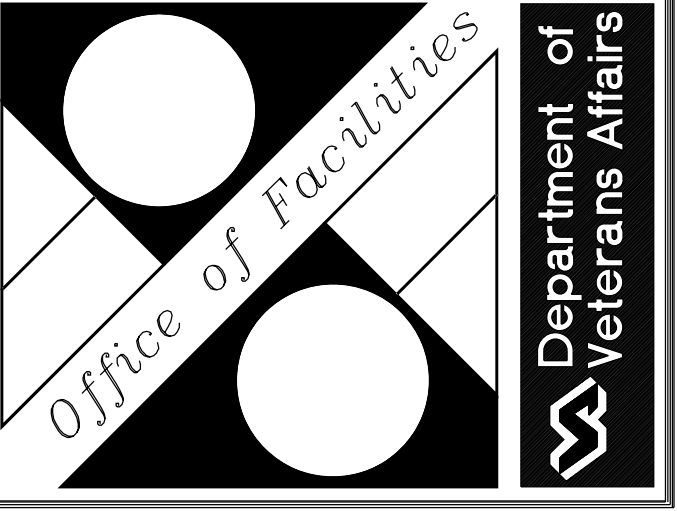
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CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title DEMOLITION LIGHTING SITE PLAN - BLDG 1	
MEDICAL CENTER DIRECTOR	DATE
ASSOCIATE MEDICAL CENTER DIRECTOR	DATE

Project Title VAVNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS		
Building Number 1	Checked DDT	Drawn MCE
Location STA. No. 528 V.A.M.C. BUFFALO, NEW YORK		

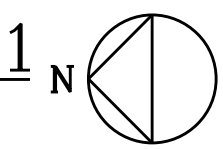
Date JANUARY 3, 2013
Project No. 528-12-100
ED101



TURNER
ENGINEERING, P.C.
340 West Commercial Street
Suite 2150
East Rochester, NY 14445
585.381.3399 Phone
585.381.3398 Fax
Project No. 12131

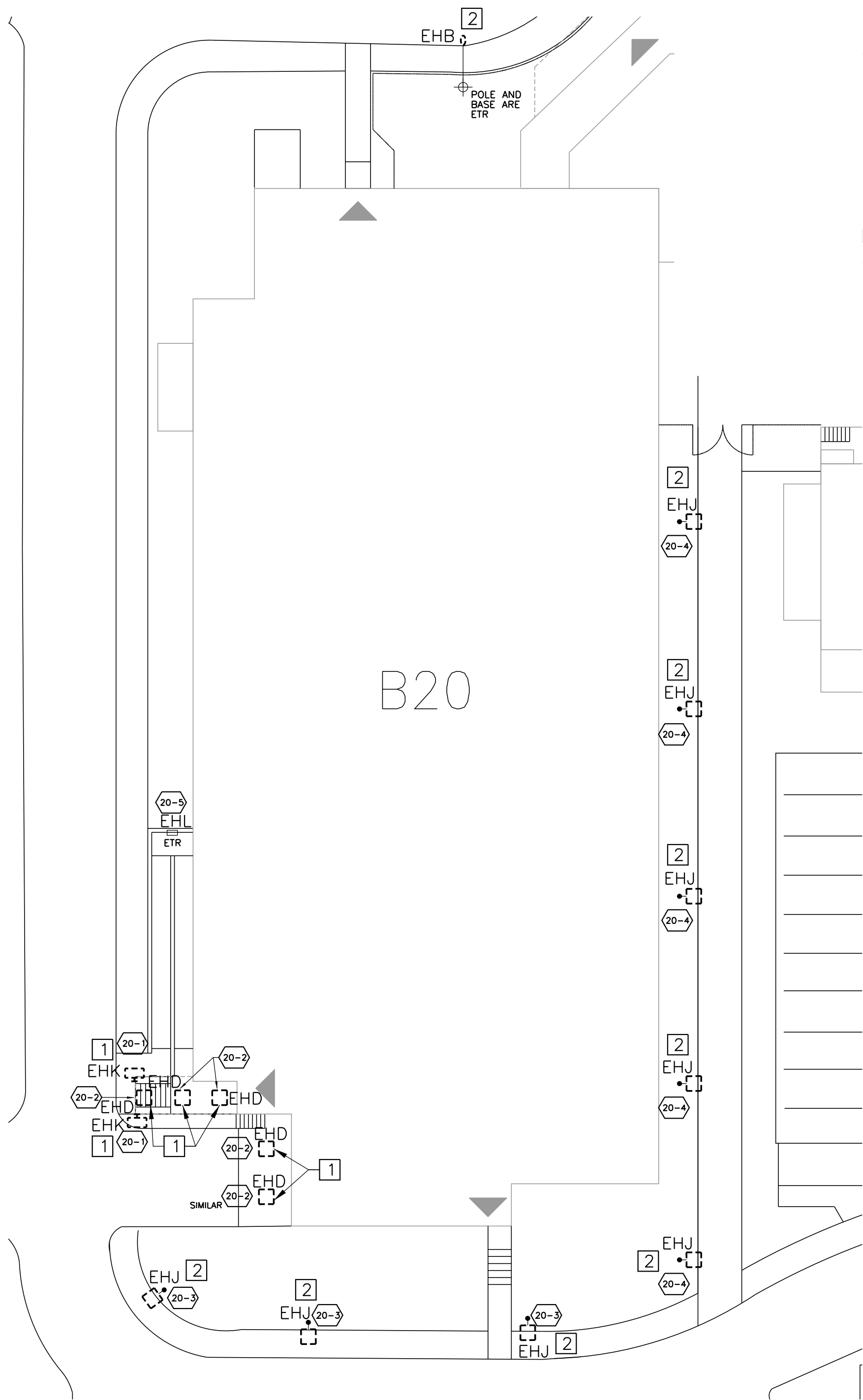
one-eighth inch = one foot
one-quarter inch = one foot
three-eighths inch = one foot
one-half inch = one foot
three-quarters inch = one foot
one inch = one foot
one and one-half inch = one foot
three inches = one foot

DEMOLITION LIGHTING SITE PLAN - BLDG 20
SCALE: 1"= 20'



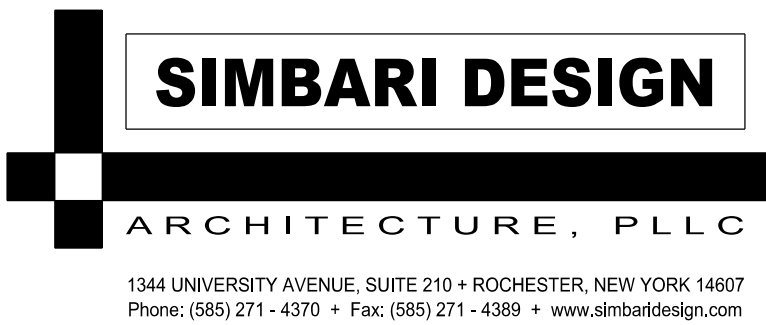
DEMOLITION NOTES:

- 1 DISCONNECT AND REMOVE LUMINAIRE. EXISTING OUTLET BOX AND BRANCH CIRCUIT TO REMAIN AND BE REUSED.
- 2 DISCONNECT AND REMOVE LUMINAIRE ON EXISTING POLE. EXISTING POLE, POLE BASE, AND BRANCH CIRCUIT WIRING SHALL REMAIN AND BE REUSED.



ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



Architect

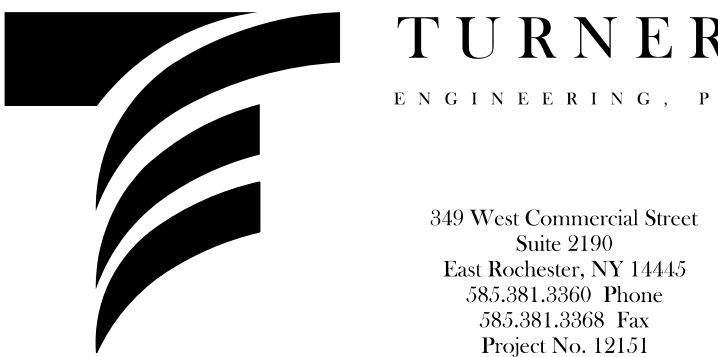
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INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

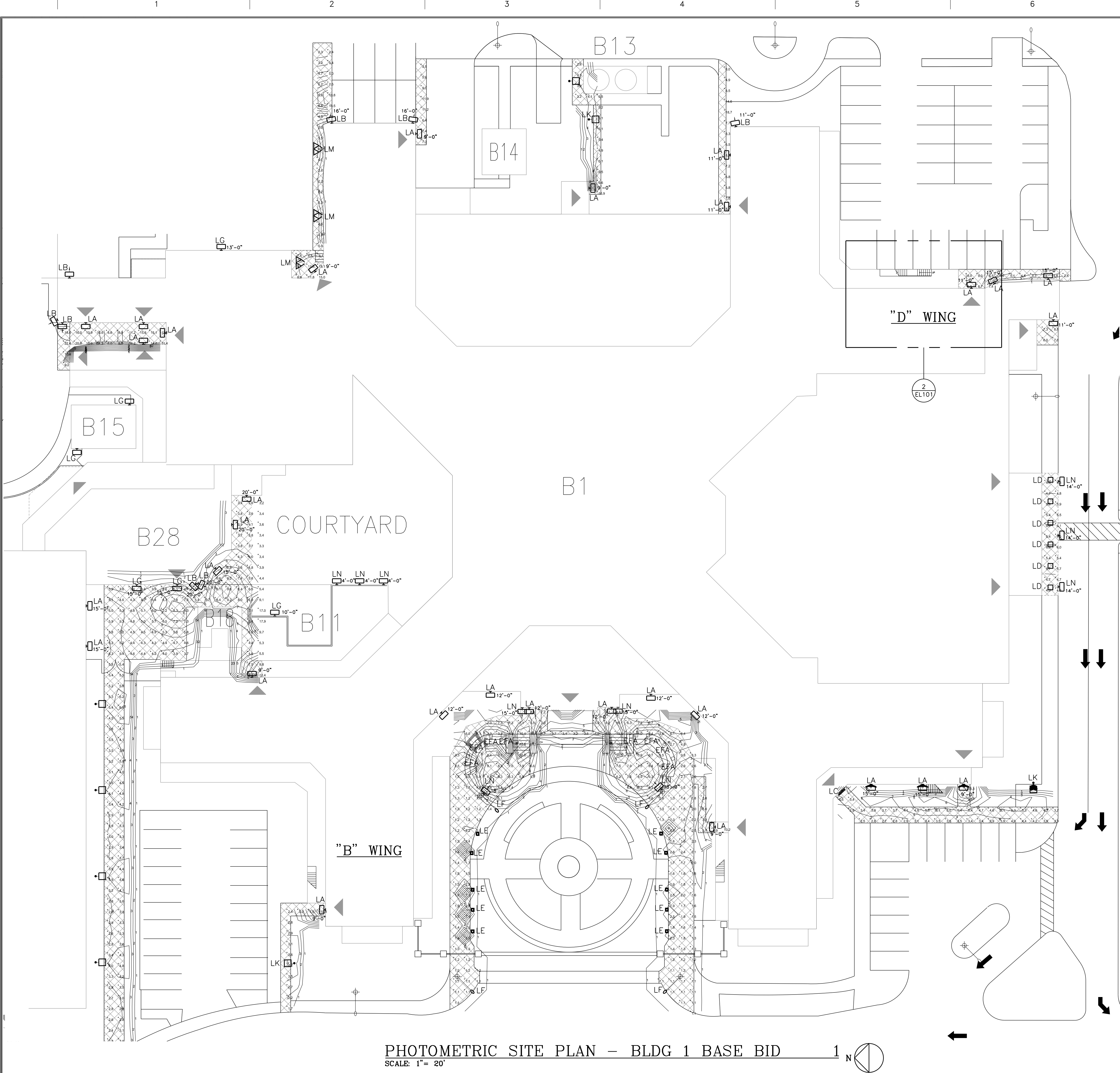
Drawing Title	
DEMOLITION LIGHTING SITE PLAN - BLDG 20	
MEDICAL CENTER DIRECTOR	DATE
ASSOCIATE MEDICAL CENTER DIRECTOR	DATE

Project Title		
VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS		
Building Number	Checked	Drawn
20	DDT	MCE
Location		
STA. No. 528 V.A.M.C. BUFFALO, NEW YORK		

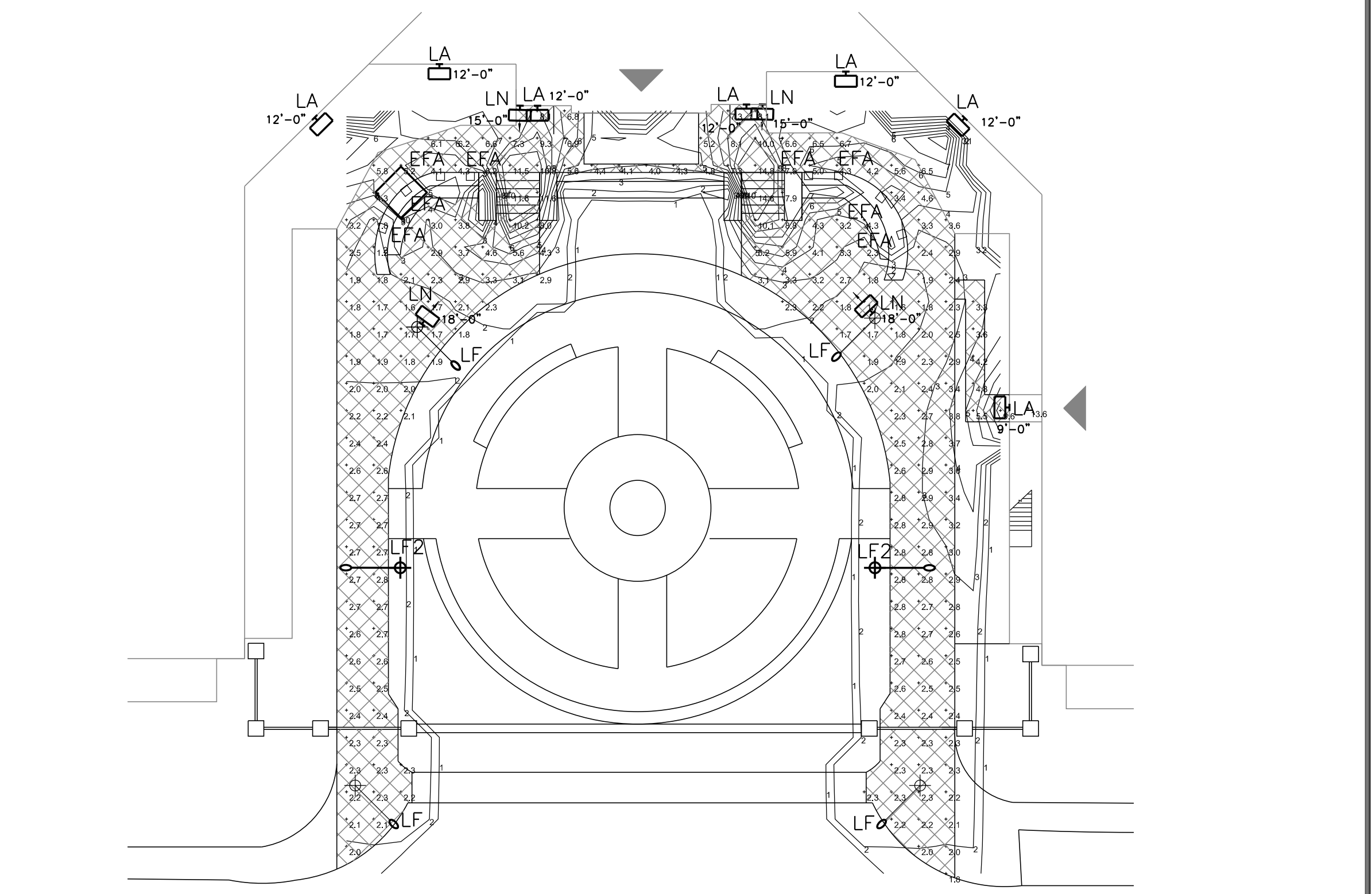
Date
JANUARY 3, 2013
Project No.
528-12-100
ED103



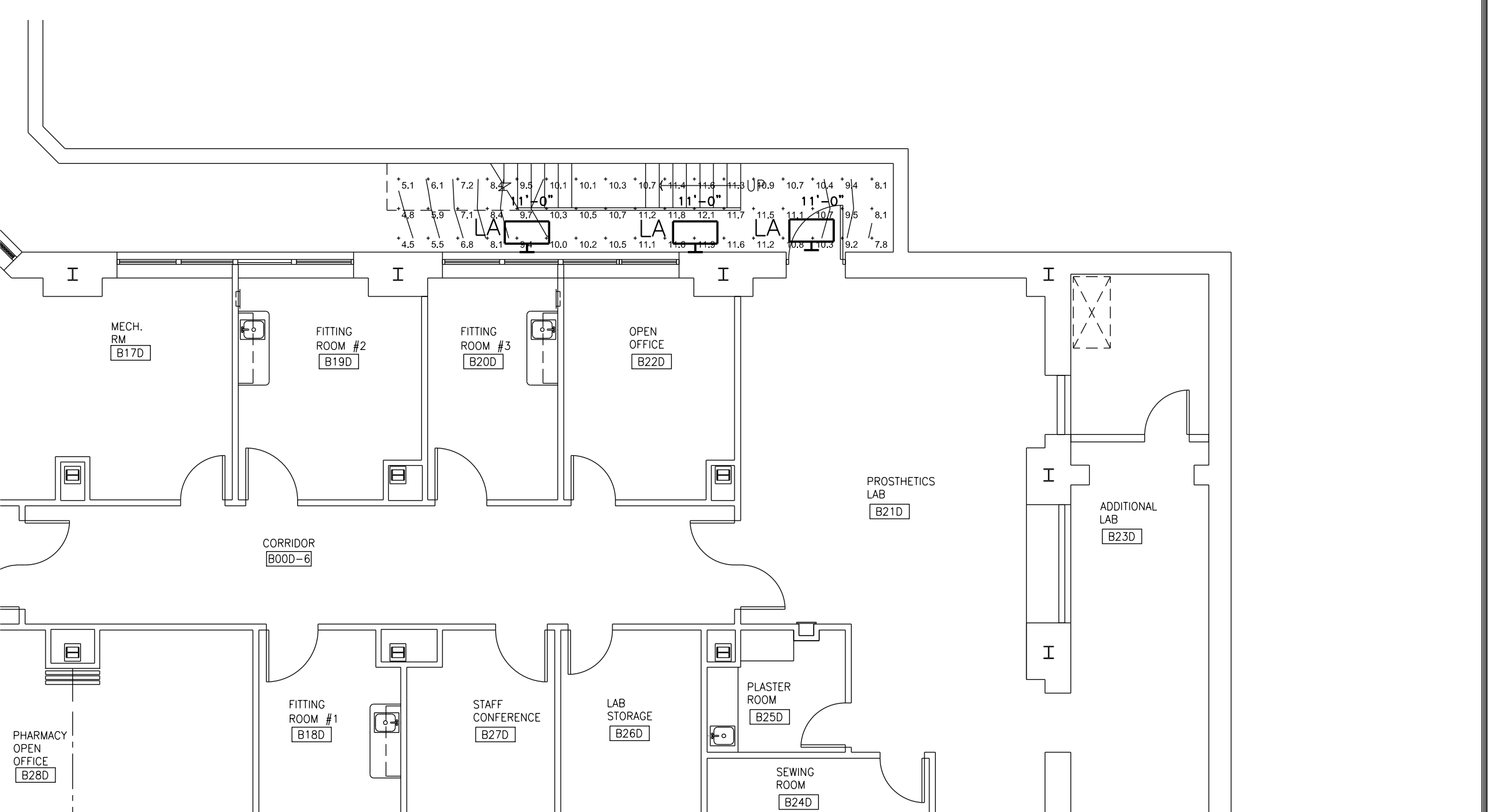
three inches = one foot
one and one-half inch = one foot
one inch = one foot
three-quarters inch = one foot
one-half inch = one foot
one-quarter inch = one foot
one-eighth inch = one foot



- PHOTOMETRY NOTES:**
1. THIS SITE LIGHTING PHOTOMETRIC CALCULATION IS FOR GENERAL REFERENCE ONLY. THE PURPOSE OF THIS DRAWING IS TO SHOW GENERAL DESIGNED ILLUMINATION LEVELS AND DISTRIBUTION. THESE CALCULATIONS ARE BASED ON MAINTAINED ILLUMINATION LEVELS. DUE TO LAMP OUTPUT DEPRECIATION OVER TIME, IT IS NOT POSSIBLE TO VERIFY INDIVIDUAL POINTS IN THE FIELD.
 2. THESE CALCULATIONS DO NOT TAKE INTO EFFECT INSTALLATION AND MANUFACTURING PARAMETERS SUCH AS OVERALL GRADE CHANGES, LEVELNESS OF POLES, HEIGHT OF BASES, OR THE ACTUAL OUTPUT OF THE LAMPS AND DISTRIBUTION OF THE LUMINAIRE AND REFLECTOR ASSEMBLY AS IT ARRIVES ON THE SITE.



PHOTOMETRIC BOLLARD PLAN - BLDG 1 ALT NO 1
SCALE: 1/8" = 1'-0"



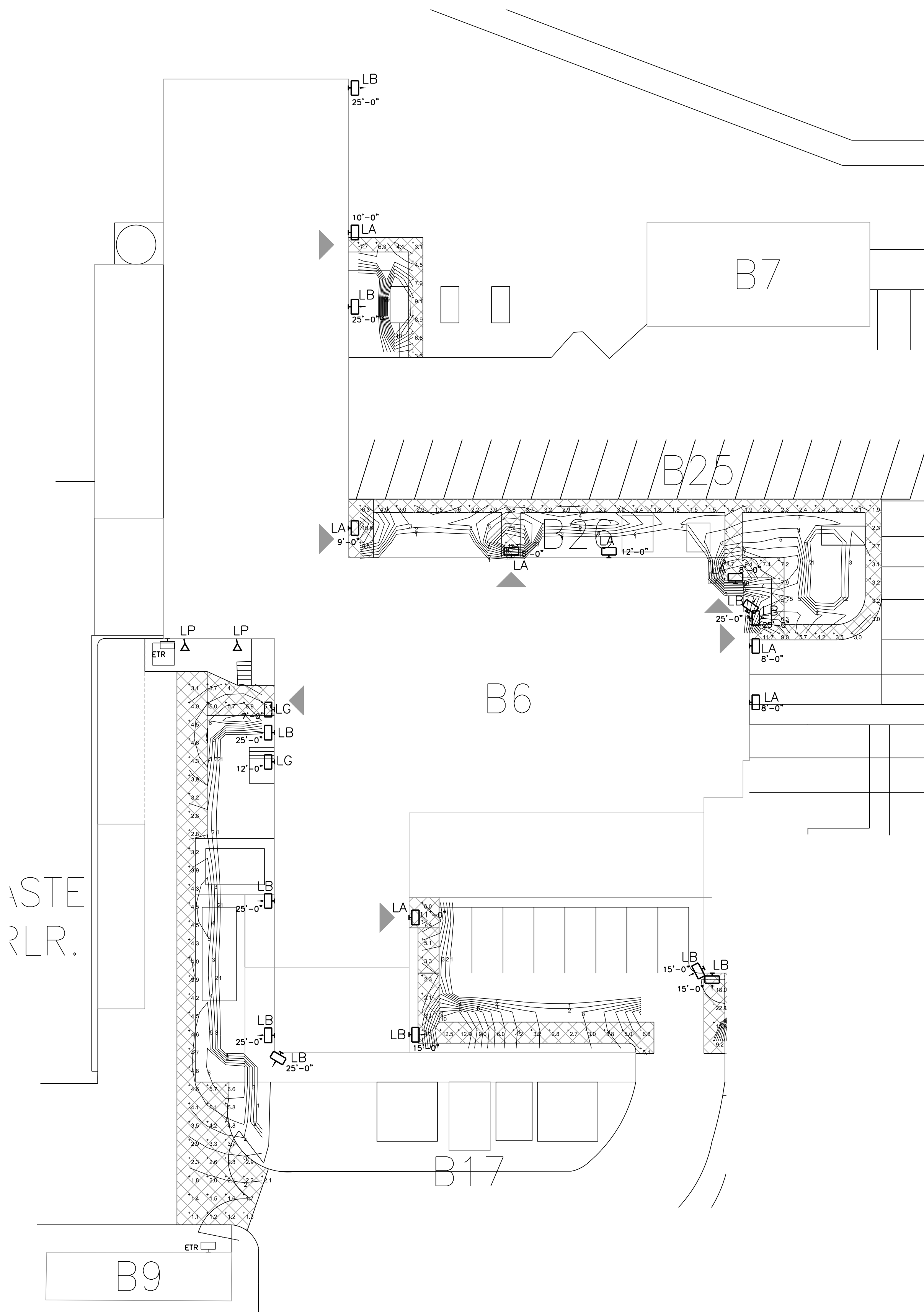
PHOTOMETRIC BASEMENT PLAN - BLDG 1
SCALE: 1/8" = 1'-0"

PHOTOMETRIC SITE PLAN - BLDG 1 BASE BID
SCALE: 1" = 20'

ISSUED FOR CONSTRUCTION 01/03/2013		VA WESTERN NEW YORK HEALTHCARE SYSTEM 3495 BAILEY AVENUE BUFFALO, NEW YORK 14215		SIMBARI DESIGN ARCHITECTURE, PLLC 1344 UNIVERSITY AVENUE, SUITE 210 • ROCHESTER, NEW YORK 14607 Phone: (585) 271-4370 • Fax: (585) 271-4389 • www.simbardesign.com		Architect		stamp		CARDIOLOGY MANAGER DATE ENGINEERING MANAGER DATE		INFECTION CONTROL DATE CARELINE MANAGER DATE		SAFETY OFFICER DATE CHIEF OF STAFF DATE		Drawing Title PHOTOMETRIC SITE AND BASEMENT PLANS - BLDG 1		Project Title VAVNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS		Date JANUARY 3, 2013		Project No. 52B-12-100		Building Number 1		Checked DDT		Drawn MCE		Location STA. No. 52B V.A.M.C. BUFFALO, NEW YORK		EL101		Office of Facilities		Department of Veterans Affairs	
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PHOTOMETRY NOTES:

1. THIS SITE LIGHTING PHOTOMETRIC CALCULATION IS FOR GENERAL REFERENCE ONLY. THE PURPOSE OF THIS DRAWING IS TO SHOW GENERAL DESIGNED ILLUMINATION LEVELS AND DISTRIBUTION. THESE CALCULATIONS ARE BASED ON MAINTAINED ILLUMINATION LEVELS. DUE TO LAMP OUTPUT DEPRECIATION OVER TIME, IT IS NOT POSSIBLE TO VERIFY INDIVIDUAL POINTS IN THE FIELD.
2. THESE CALCULATIONS DO NOT TAKE INTO EFFECT INSTALLATION AND MANUFACTURING PARAMETERS SUCH AS OVERALL GRADE CHANGES, LEVELNESS OF POLES, HEIGHT OF BASES, OR THE ACTUAL OUTPUT OF THE LAMPS AND DISTRIBUTION OF THE LUMINAIRE AND REFLECTOR ASSEMBLY AS IT ARRIVES ON THE SITE.



PHOTOMETRIC SITE PLAN – BLDG 6
SCALE: 1"= 20'

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215

SIMBARI DESIGN

ARCHITECTURE, PLLC

1344 UNIVERSITY AVENUE, SUITE 210 • ROCHESTER, NEW YORK 14607
Phone: (585) 271-4370 • Fax: (585) 271-4388 • www.simbaridesign.com

Architect

stamp

CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title	
PHOTOMETRIC SITE PLAN – BLDG 6	
MEDICAL CENTER DIRECTOR	DATE
ASSOCIATE MEDICAL CENTER DIRECTOR	DATE

Project Title		
VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS		
Building Number 6	Checked DDT	Drawn MCE
Location STA. No. 528 V.A.M.C. BUFFALO, NEW YORK		

Date JANUARY 3, 2013
Project No. 528-12-100
EL102

Office of Facilities

Department of Veterans Affairs

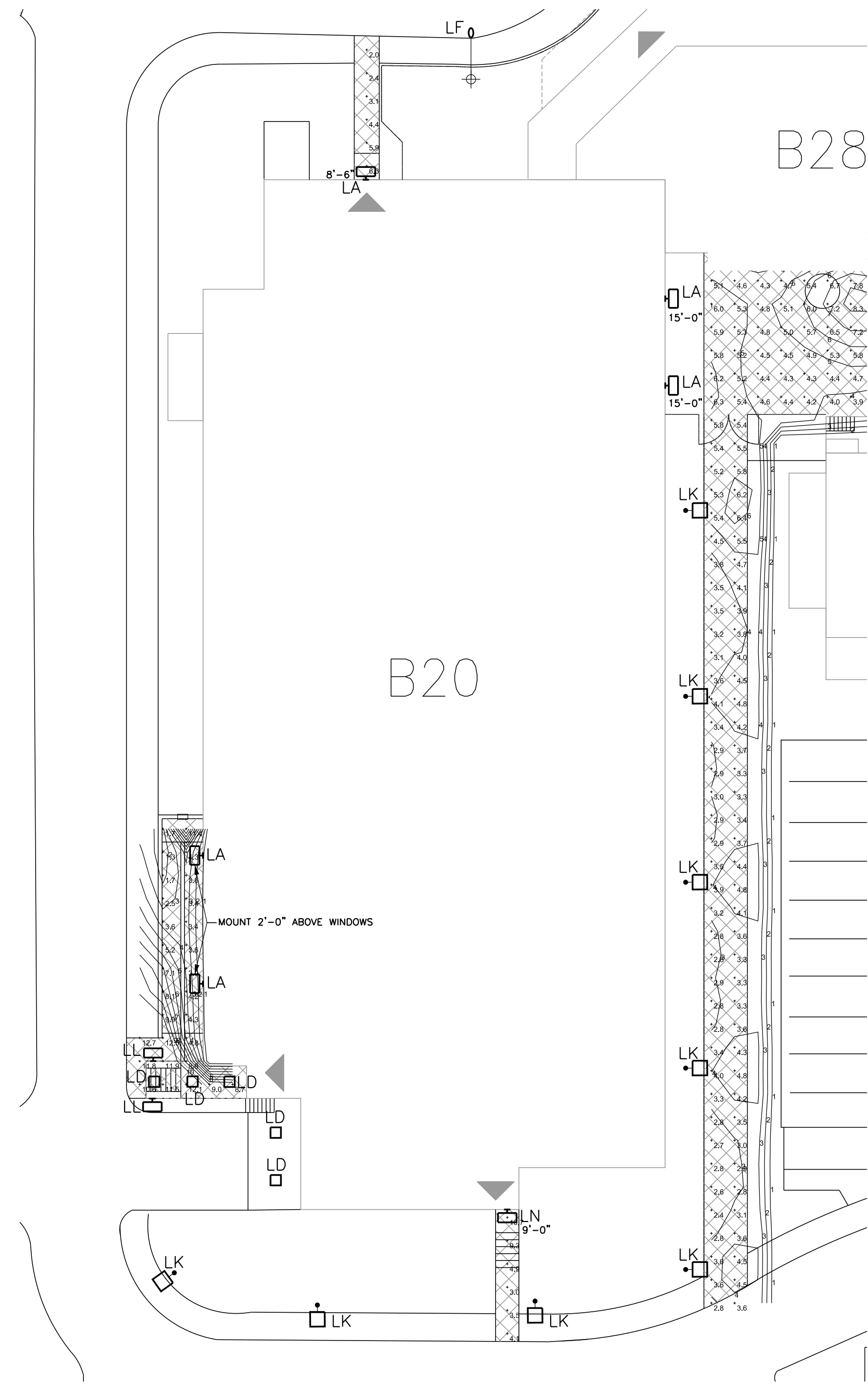
TURNER
ENGINEERING, PC

349 West Commercial Street
Suite 2100
East Rochester, NY 14445
(585) 281-2500 Phone
(585) 281-2508 Fax
Project No. 12151

PHOTOMETRY NOTES:

1. THIS SITE LIGHTING PHOTOMETRIC CALCULATION IS FOR GENERAL REFERENCE ONLY. THE PURPOSE OF THIS DRAWING IS TO SHOW GENERAL DESIGNED ILLUMINATION LEVELS AND DISTRIBUTION. THESE CALCULATIONS ARE BASED ON MAINTAINED ILLUMINATION LEVELS. DUE TO LAMP OUTPUT DEPRECIATION OVER TIME, IT IS NOT POSSIBLE TO VERIFY INDIVIDUAL POINTS IN THE FIELD.

2. THESE CALCULATIONS DO NOT TAKE INTO EFFECT INSTALLATION AND MANUFACTURING PARAMETERS SUCH AS OVERALL GRADE CHANGES, LEVELNESS OF POLES, HEIGHT OF BASES, OR THE ACTUAL OUTPUT OF THE LAMPS AND DISTRIBUTION OF THE LUMINAIRE AND REFLECTOR ASSEMBLY AS IT ARRIVES ON THE SITE.



PHOTOMETRIC SITE PLAN – BLDG 20
SCALE: 1"= 20'

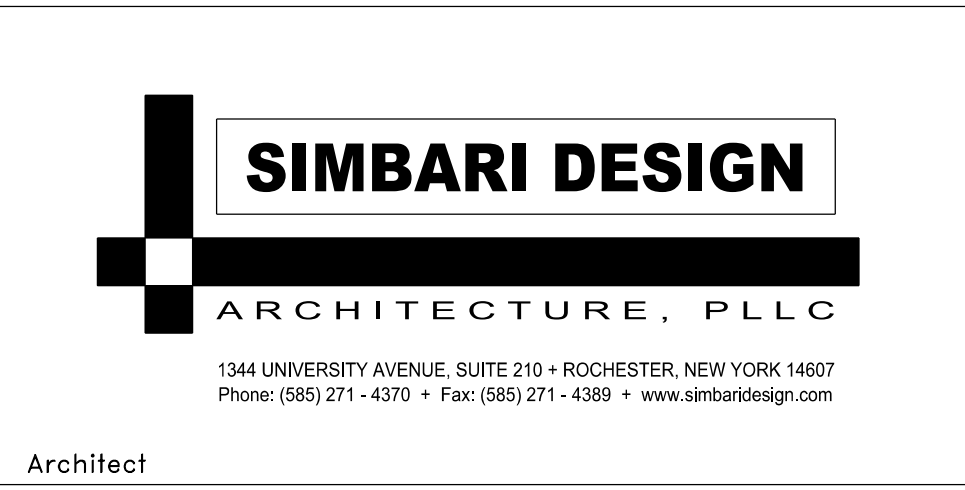


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Project No. 12151

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



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Architect

stamp

CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title	
PHOTOMETRIC SITE PLAN – BLDG 20	
MEDICAL CENTER DIRECTOR	
ASSOCIATE MEDICAL CENTER DIRECTOR	

Project Title		
VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS		
Building Number	Checked	Drawn
20	DDT	MCE
Location		
STA. No. 528 V.A.M.C. BUFFALO, NEW YORK		

Date
JANUARY 3, 2013
Project No.
528-12-100
EL103



Office of Facilities



Department of Veterans Affairs

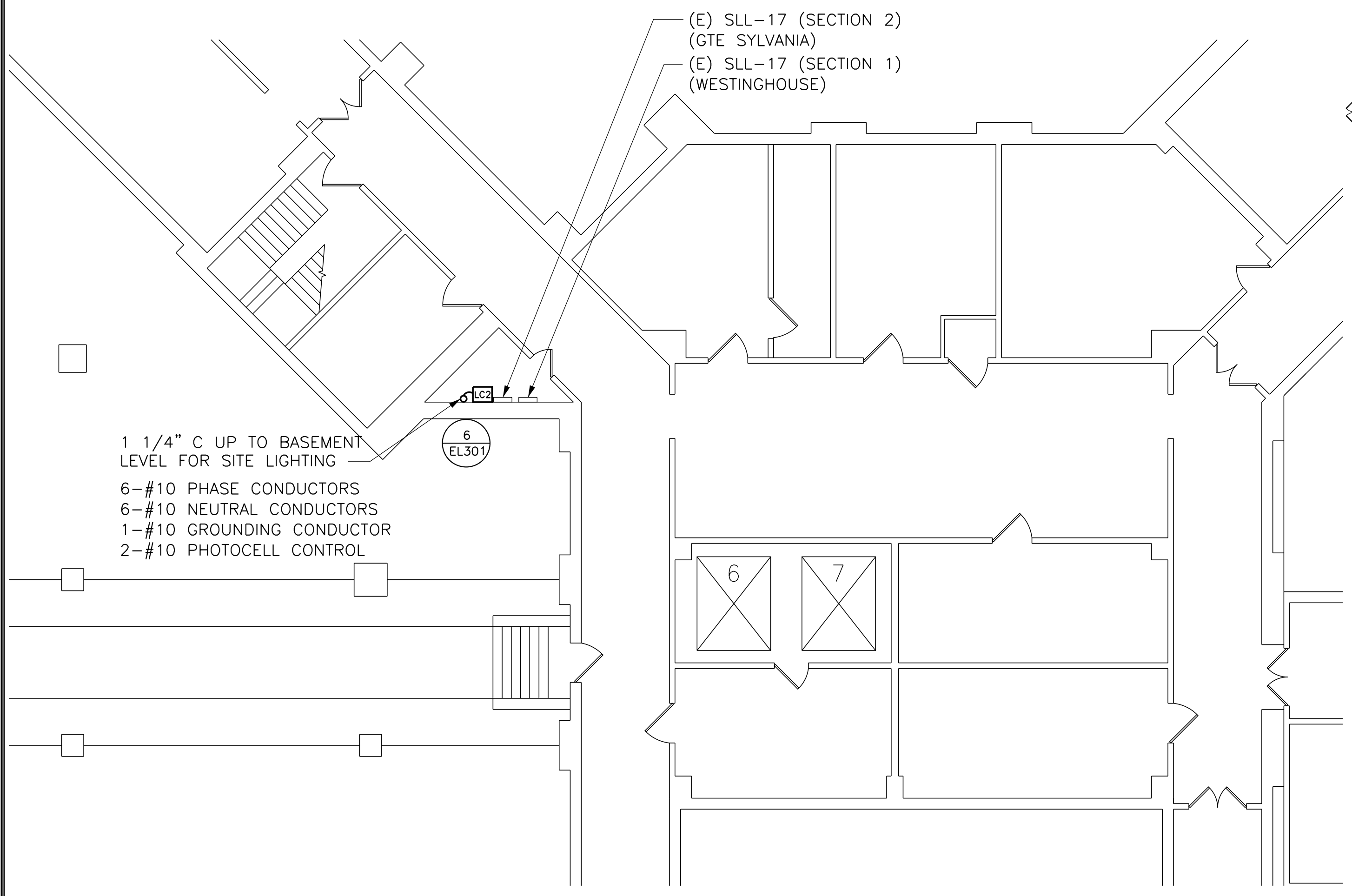
A three inches = one foot
B one and one-half inch = one foot
C one inch = one foot
D three-quarters inch = one foot
E one-half inch = one foot
F three-eighths inch = one foot
one-quarter inch = one foot
one-eighth inch = one foot

GENERAL NOTES:

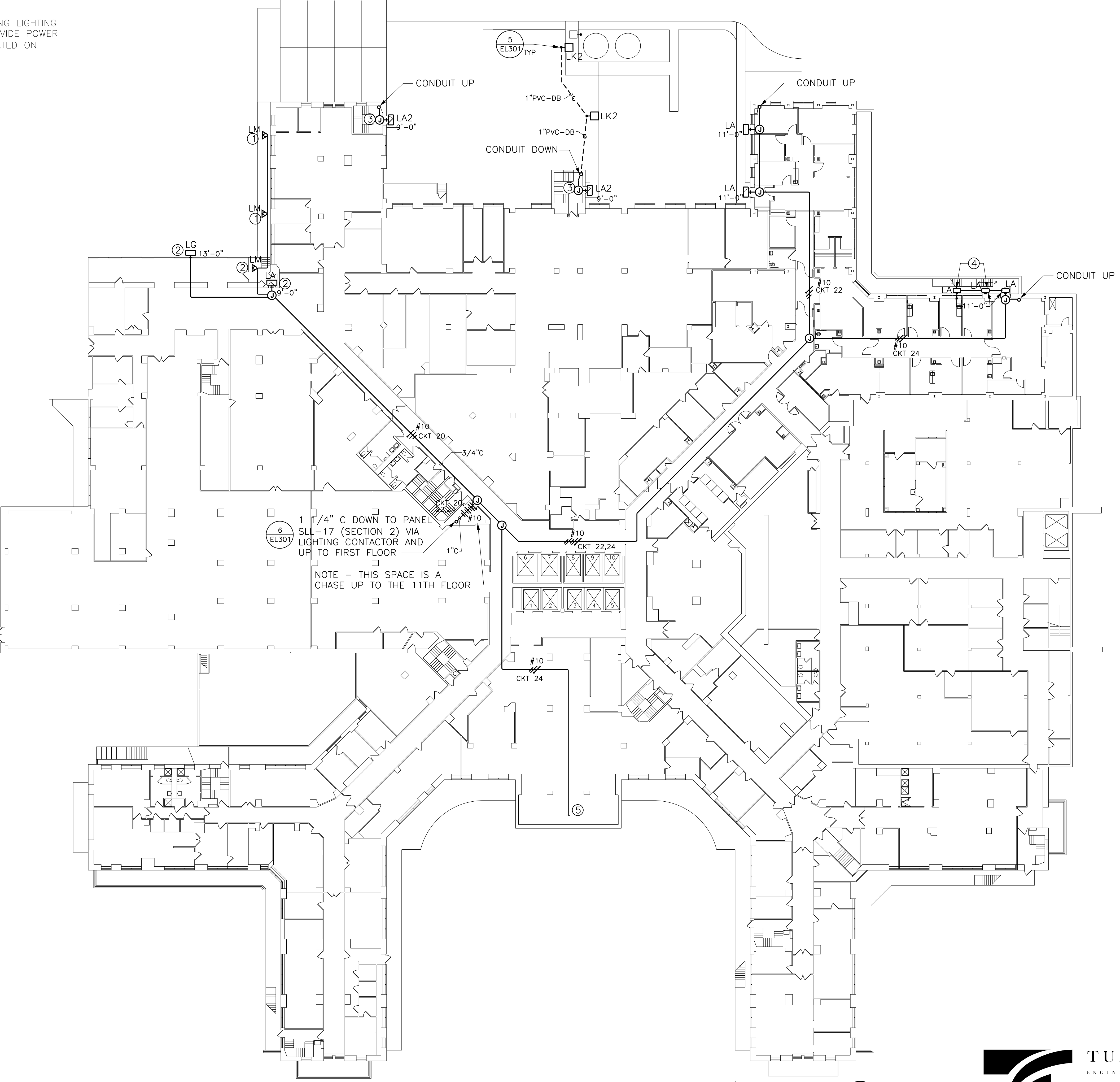
A. ALL LIGHTING BRANCH CIRCUITS SHALL BE FED FROM PANEL SLL-17, SECTION 2, LOCATED IN SUB-BASEMENT.

DRAWING NOTES:

- 1 INSTALL UNDER FABRIC CANOPY. SECURE CONDUIT TO STRUCTURE/BUILDING.
- 2 PROVIDE LUMINAIRE IN THE LOCATION OF THE EXISTING.
- 3 CONNECT TO EXISTING STAIR TOWER LIFE SAFETY CIRCUIT.
- 4 SECURE CONDUIT TO THE SIDE OF THE AREAWAY.
- 5 EXTEND THE CIRCUIT AS SHOWN. INTERCEPT THE EXISTING LIGHTING BRANCH CIRCUIT THAT RUNS UNDER THE RAMP AND PROVIDE POWER TO THE (8) EXISTING WALL MOUNTED BRICK LIGHTS LOCATED ON THE RAMP AT THE MAIN ENTRANCE.



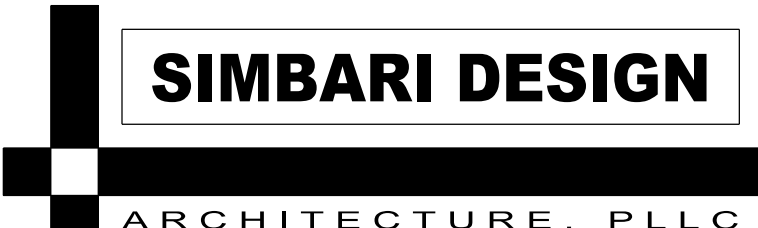
LIGHTING SUB BASEMENT PLAN - BLDG 1
SCALE: 1/8" = 1'-0"



LIGHTING BASEMENT PLAN - BLDG 1
SCALE: 1/20" = 1'-0"

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



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ARCHITECTURE, PLLC
1344 UNIVERSITY AVENUE, SUITE 210 • ROCHESTER, NEW YORK 14607
Phone: (585) 271-4370 • Fax: (585) 271-4389 • www.simbaridesign.com

Architect

stamp

CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE
INFECTION CONTROL	DATE	CARELINE MANAGER	DATE
SAFETY OFFICER	DATE	CHIEF OF STAFF	DATE

Drawing Title LIGHTING SUB BASEMENT AND BASEMENT PLAN - BLDG 1	
MEDICAL CENTER DIRECTOR	DATE
ASSOCIATE MEDICAL CENTER DIRECTOR	DATE

Project Title VAVNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS	
Building Number 1	Checked DDT
Location STA. No. 528 V.A.M.C. BUFFALO, NEW YORK	

Date JANUARY 3, 2013
Project No. 528-12-100
Drawn MCE



Office of Facilities



Department of
Veterans Affairs

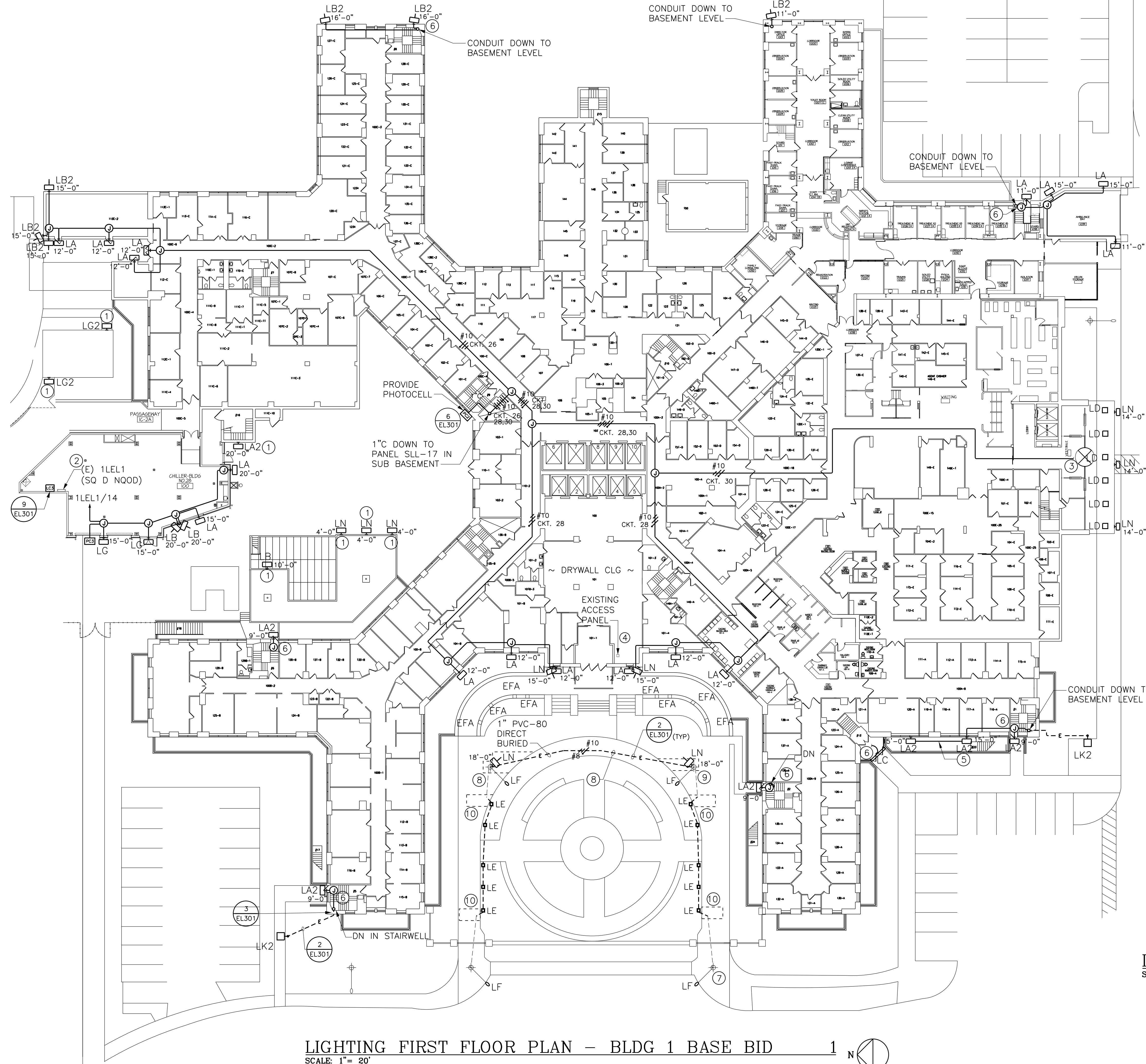


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Project No. 12131

A. THE CONSTRUCTION WORK IN THE COURTYARD MUST BE PHASED TO PERMIT CONTINUOUS ACCESS. COMPLETE WORK ON ONE HALF OF THE COURTYARD TO MAINTAIN ACCESS.

A. THE CONSTRUCTION WORK IN THE COURTYARD MUST BE PHASED TO PERMIT CONTINUOUS ACCESS. COMPLETE WORK ON ONE HALF OF THE COURTYARD TO MAINTAIN ACCESS.



LIGHTING FIRST FLOOR PLAN – BLDG 1 BASE BID
SCALE: 1"= 20'

A. ALL LIGHTING BRANCH CIRCUITS SHALL BE FED FROM PANEL SLL-17, SECTION 2, LOCATED IN SUB-BASEMENT.

C. MINIMUM CONDUIT SIZE SHALL BE 3/4"

D. ALL INTERIOR LIGHTING BRANCH CIRCUIT WIRING SHALL CONSIST OF #10 AWG STRANDED COPPER CONDUCTORS IN 3/4" EMT CONDUIT.

F. ALL WORK PERFORMED IN THE BUILDING 1 FIRST FLOOR CORRIDOR SHALL BE PERFORMED ON OFF HOURS/PREMIUM TIME HOURS. CONTRACTOR TO INCLUDE THE PREMIUM TIME IN THEIR BASE BID AND SHALL IDENTIFY IT IN THEIR SCHEDULES OF VALUES.

① PROVIDE LUMINAIRE IN LOCATION OF EXISTING. CONNECT TO EXISTING EMERGENCY BRANCH CIRCUIT.

② PROVIDE (1) 20A/1P CIRCUIT BREAKER IN PANEL 1LE1, CIRCUIT 14, SQUARE D NQOD.

③ INTERCEPT EXISTING BRANCH CIRCUIT WIRING FEEDING THE LUMINAIRES IN/ON THE CANOPY. CONNECT ALL CANOPY LUMINAIRES TO THE NEW EMERGENCY CIRCUIT.

④ INSTALL CONDUIT ABOVE THE DRYWALL CEILING. UTILIZE EXISTING ACCESS PANEL. CUT, PATCH, AND PAINT DRYWALL AS REQUIRED.

⑤ SECURE CONDUIT TO THE SIDE OF THE AREAWAY.

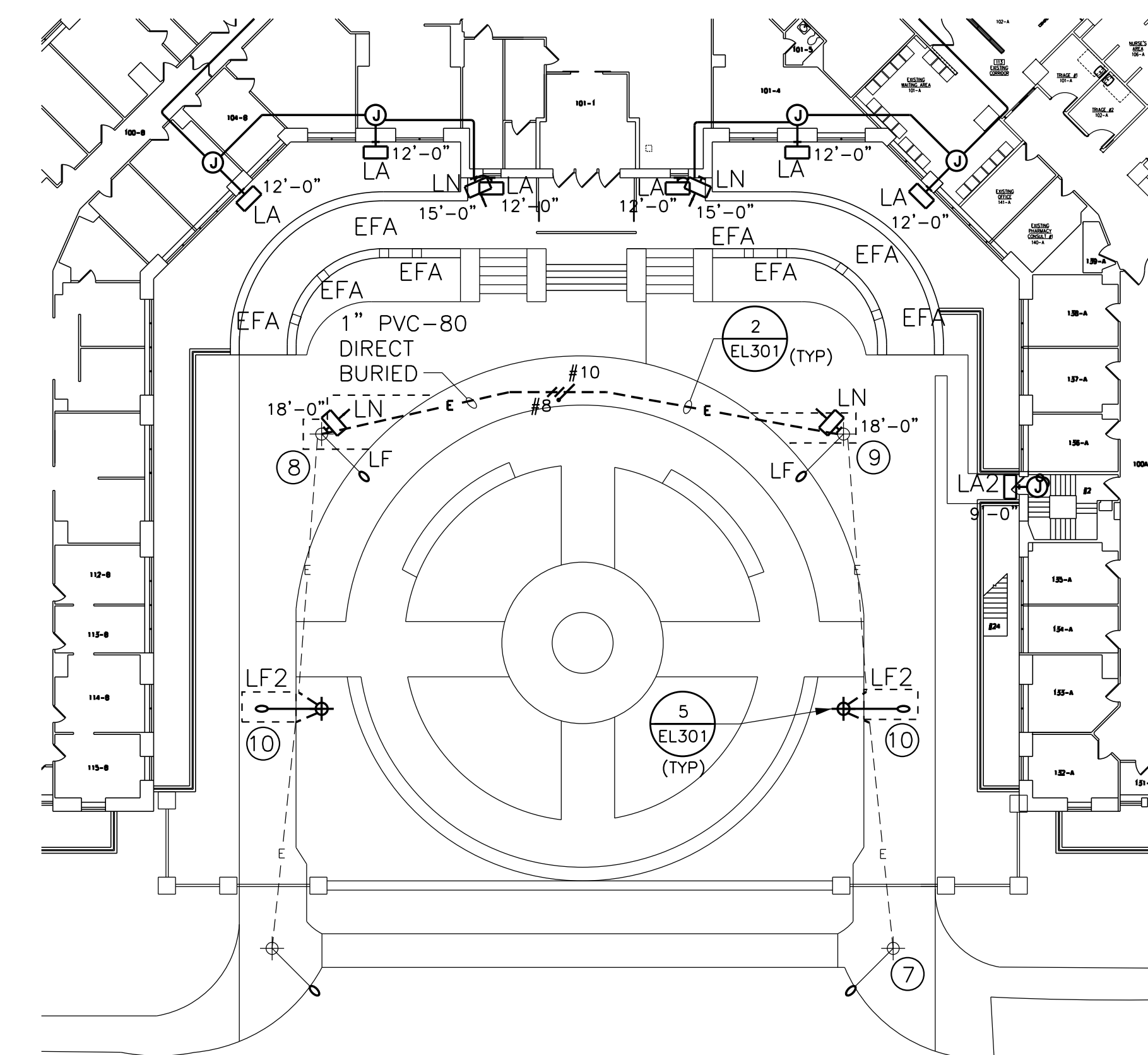
⑥ CONNECT TO THE EXISTING STAIR TOWER LIFE SAFETY CIRCUIT.

⑦ DISCONNECT EXISTING WIRING SERVING THIS POLE. CONNECT POLE TO THE EXISTING EMERGENCY BRANCH CIRCUIT THAT SERVES NORTH SIDE OF THE COURTYARD.

⑧ REMOVE APPROXIMATELY 150 SQFT OF CONCRETE SURROUNDING POLE. PROVIDE 2" #8, 1'-#10E@ 1' PVC-80, DIRECT BURIED BETWEEN TWO EXISTING POLES. CONNECT THE POLES ON THE SOUTH SIDE OF THE COURTYARD TO THE CIRCUIT FEEDING THE POLES ON THE NORTH SIDE OF THE COURTYARD. PROVIDE NEW CONCRETE TO MATCH EXISTING.

⑨ REMOVE APPROXIMATELY 90 SQFT OF CONCRETE SURROUNDING POLE. CONNECT THE POLE IN THE SOUTH EAST CORNER OF THE COURTYARD TO THE POLE IN THE NORTHEAST CORNER. PROVIDE NEW CONCRETE TO MATCH EXISTING.

⑩ REMOVE AND REPLACE APPROXIMATELY 50 SQFT OF CONCRETE SIDEWALK TO
 EXTEND NEW POLE. BREAK INTO THE EXISTING SITE LIGHTING CIRCUIT AND
 CONNECT TO CONNECT THE NEW LUMINAIRE. PROVIDE 2-#8, 1-#10EG IN 1"
 PVC-80, DIRECT BURIED.




LIGHTING FIRST FLOOR PLAN – BLDG 1 ALT NO. 1
SCALE: 1"= 20'



TURNER
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Project No. 12151

ISSUED FOR CONSTRUCTION	01/03/2019
Revisions	Date



SIMBARI DESIGN

ARCHITECTURE, PLLC

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Phone: (585) 271 - 4370 + Fax: (585) 271 - 4389 + www.simbaridesign.com

Architect

stamp

CARDIOLOGY MANAGER

DATE _____

ENGINEERING MANAGER

DATE _____

LIGHTING FIRST FLOOR
PLAN - BLDG 1

MEDICAL CENTER DIRECTOR

ASSOCIATE MEDICAL CENTER DIRECTOR

Project Title	<p>VAWNY BUFFALO SITE EXIT LIGHT IMPROVEMENTS</p>
---------------	---

Building Number	1
-----------------	---

	Location

Location	STA. No.
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Location	STA. No. 528 V.A.M.C. BUFFALO, NEW YORK
----------	---

Date
JANUARY 3, 2013

Project No.
528-12-100


[illegible]

EL20

REFERENCES



Office of Facilities



Department of
Veterans Affairs

three inches = one foot
one and one-half inch = one foot
one inch = one foot
three-quarters inch = one foot
one-half inch = one foot
three-eighths inch = one foot
one-quarter inch = one foot
one-eighth inch = one foot

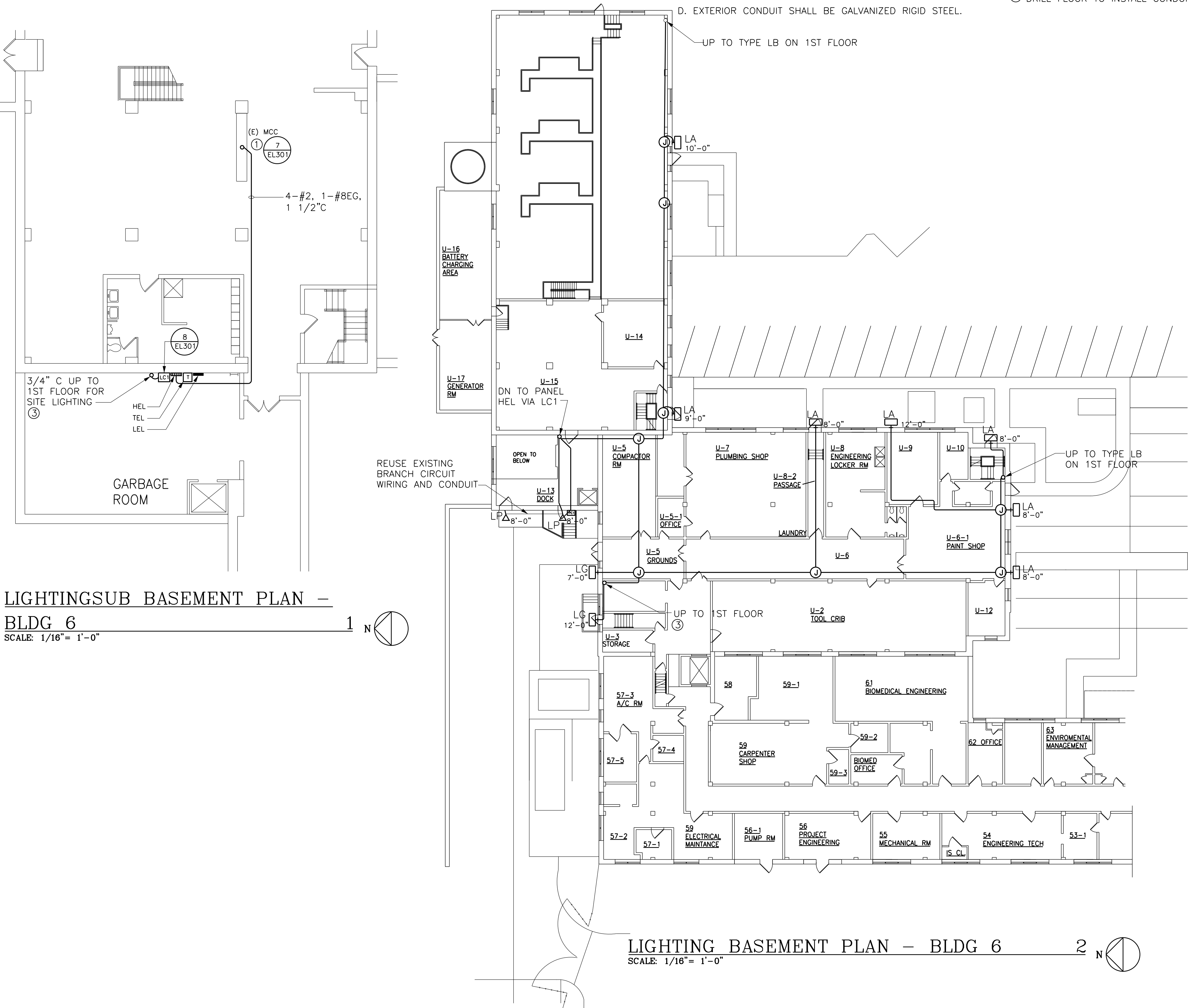
A
B
C
D
E
F

GENERAL NOTES:

- A. ALL EXISTING WALLS ARE BLOCK/MASONRY.
B. MINIMUM CONDUIT SIZE SHALL BE 3/4"
C. ALL INTERIOR LIGHTING BRANCH CIRCUIT WIRING SHALL
CONSIST OF #10 AWG STRANDED COPPER
CONDUCTORS IN 3/4" EMT CONDUIT.
D. EXTERIOR CONDUIT SHALL BE GALVANIZED RIGID STEEL.

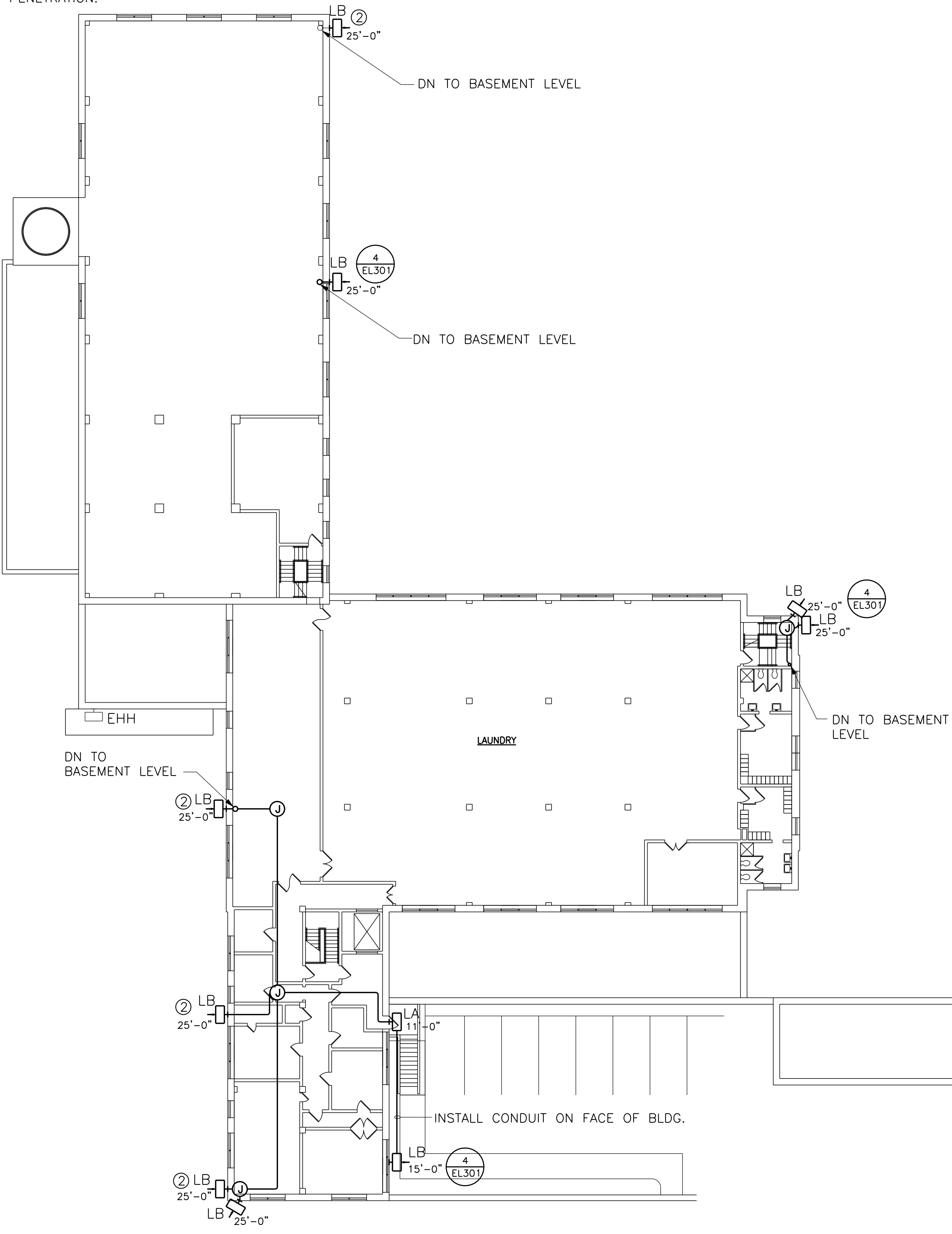
DRAWING NOTES:

- ① EXISTING MOTOR CONTROL CENTER IS FEDERAL PACIFIC. REMOVE THE
EXISTING CIRCUIT BREAKER AND STARTER FROM THE INCINERATOR BUCKET
(BUCKET 3A). PROVIDE 100A/3P CIRCUIT BREAKER TO MATCH EXISTING.
UTILIZE TO FEED NEW PANEL HEL.
② REUSE EXISTING PIPE MAST TO INSTALL LUMINAIRE.
③ DRILL FLOOR TO INSTALL CONDUIT. FIRESTOP PENETRATION.



LIGHTINGSUB BASEMENT PLAN -
BLDG 6
SCALE: 1/16"= 1'-0"

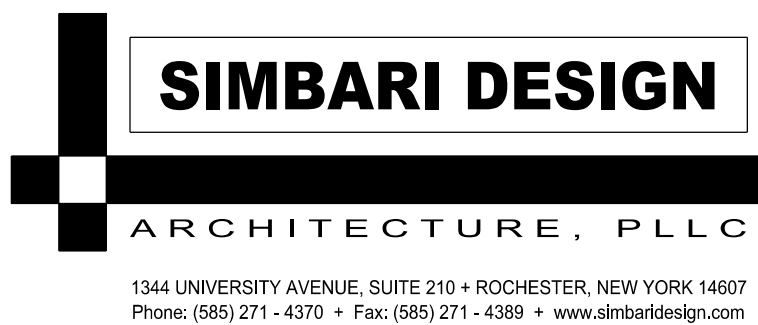
LIGHTING BASEMENT PLAN - BLDG 6
SCALE: 1/16"= 1'-0"



LIGHTING FIRST FLOOR PLAN - BLDG 6
SCALE: 1/16"= 1'-0"

ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTHCARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



Architect

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CARDIOLOGY MANAGER

DATE

ENGINEERING MANAGER

DATE

INFECTION CONTROL

DATE

CARELINE MANAGER

DATE

SAFETY OFFICER

DATE

CHIEF OF STAFF

DATE

Drawing Title
LIGHTING SUB BASEMENT,
BASEMENT, AND FIRST FLOOR
PLANS - BLDG 6

MEDICAL CENTER DIRECTOR
ASSOCIATE MEDICAL CENTER DIRECTOR

Project Title
VAVNY BUFFALO
SITE
EXIT LIGHT IMPROVEMENTS

Building Number
6

Checked
DDT

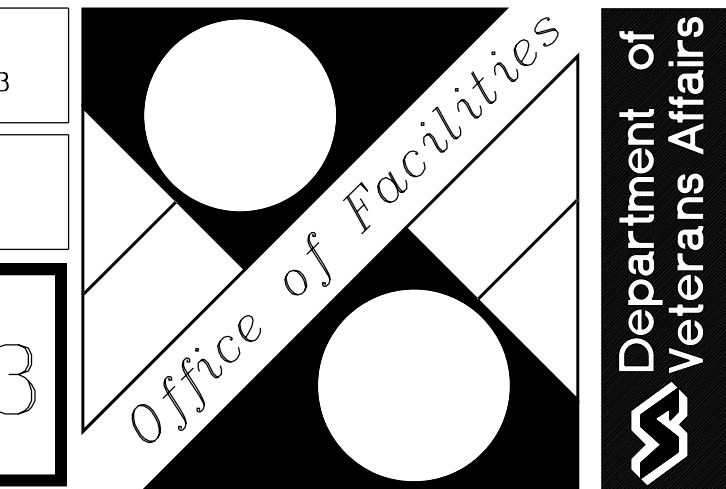
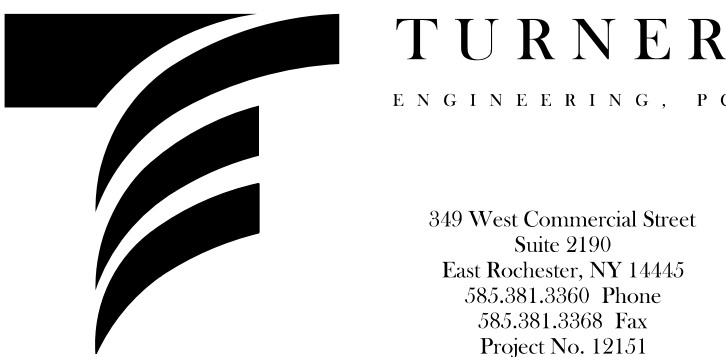
Drawn
MCE

Location
STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

Date
JANUARY 3, 2013

Project No.
528-12-100

EL203

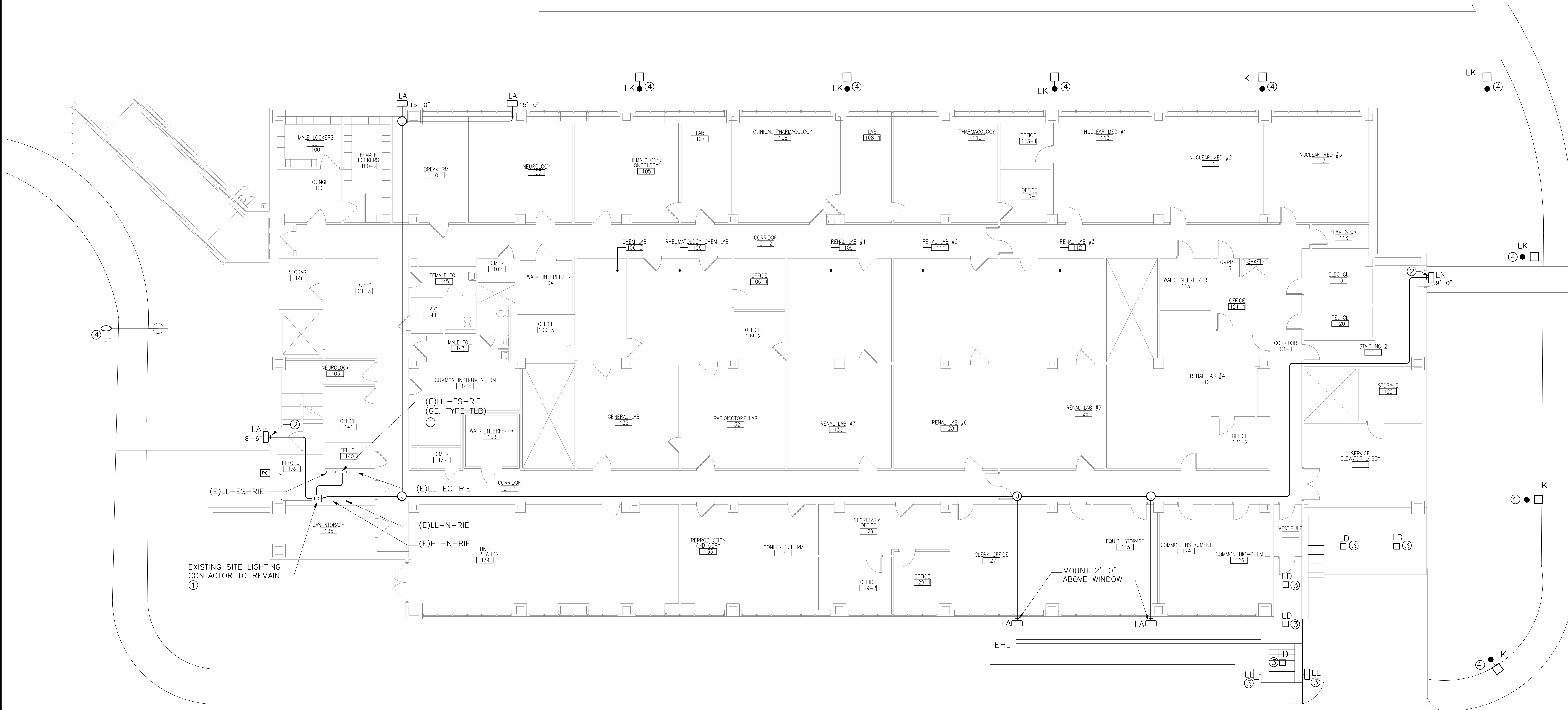


GENERAL NOTES:

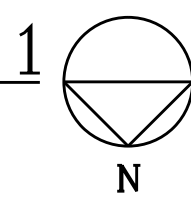
- A. ALL EXISTING WALLS ARE BLOCK/MASONRY.
- B. MINIMUM CONDUIT SIZE SHALL BE 3/4"
- C. ALL INTERIOR LIGHTING BRANCH CIRCUIT WIRING SHALL CONSIST OF #10 AWG STRANDED COPPER CONDUCTORS IN 3/4" EMT CONDUIT.
- D. EXTERIOR CONDUIT SHALL BE GALVANIZED RIGID STEEL.

DRAWING NOTES:

- ① IN PANEL HL-ES-RIE, CIRCUITS 11 AND 12, PROVIDE (2) 20A/1P CIRCUIT BREAKERS (GE TYPE TLB). PROVIDE 3-#10, 1-#10EG IN 3/4" C FROM PANEL HL-ES-RIE AND TERMINATE AT THE LINE SIDE OF THE EXISTING LIGHTING CONTACTOR. RECONNECT EXISTING LIGHTING CIRCUITS FROM PANEL HL-N-RIE TO THE CONTACTOR. REMOVE EXISTING CONTACTOR COIL CIRCUIT SO IT IS FED FROM EMERGENCY POWER.
- ② INSTALL CONDUIT THROUGH DRYWALL SOFFIT OVER THE DOOR FRAME. CUT, PATCH AND PAINT DRYWALL AS REQUIRED.
- ③ PROVIDE NEW LUMINAIRE IN THE LOCATION OF THE EXISTING. RECONNECT TO EXISTING BRANCH CIRCUIT WIRING.
- ④ PROVIDE NEW LUMINAIRE ON EXISTING LIGHT POLE. DRILL AND TAP POLE AS REQUIRED TO INSTALL NEW LUMINAIRE. RECONNECT TO EXISTING BRANCH CIRCUIT WIRING.

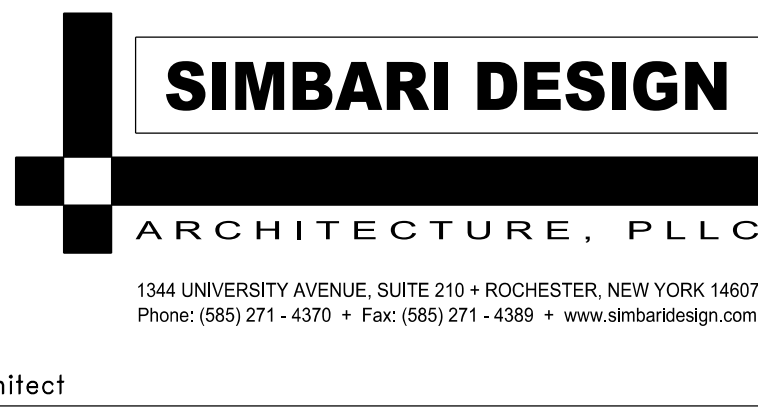


LIGHTING FIRST FLOOR PLAN - BLDG 20
SCALE: 1/8" = 1'-0"



ISSUED FOR CONSTRUCTION	01/03/2013
Revisions	Date

VA WESTERN NEW YORK HEALTH CARE SYSTEM
3495 BAILEY AVENUE
BUFFALO, NEW YORK 14215



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CARDIOLOGY MANAGER

DATE

ENGINEERING MANAGER

DATE

INFECTION CONTROL

DATE

CARELINE MANAGER

DATE

SAFETY OFFICER

DATE

CHIEF OF STAFF

DATE

Drawing Title

LIGHTING FIRST FLOOR
PLAN - BLDG 20

MEDICAL CENTER DIRECTOR

DATE

ASSOCIATE MEDICAL CENTER DIRECTOR

DATE

Project Title

VAWNY BUFFALO
SITE
EXIT LIGHT IMPROVEMENTS

Building Number

20

Checked

DDT

Drawn

MCE

Location

STA. No. 528 V.A.M.C. BUFFALO, NEW YORK

Date

JANUARY 3, 2013

Project No.

528-12-100

EL204

