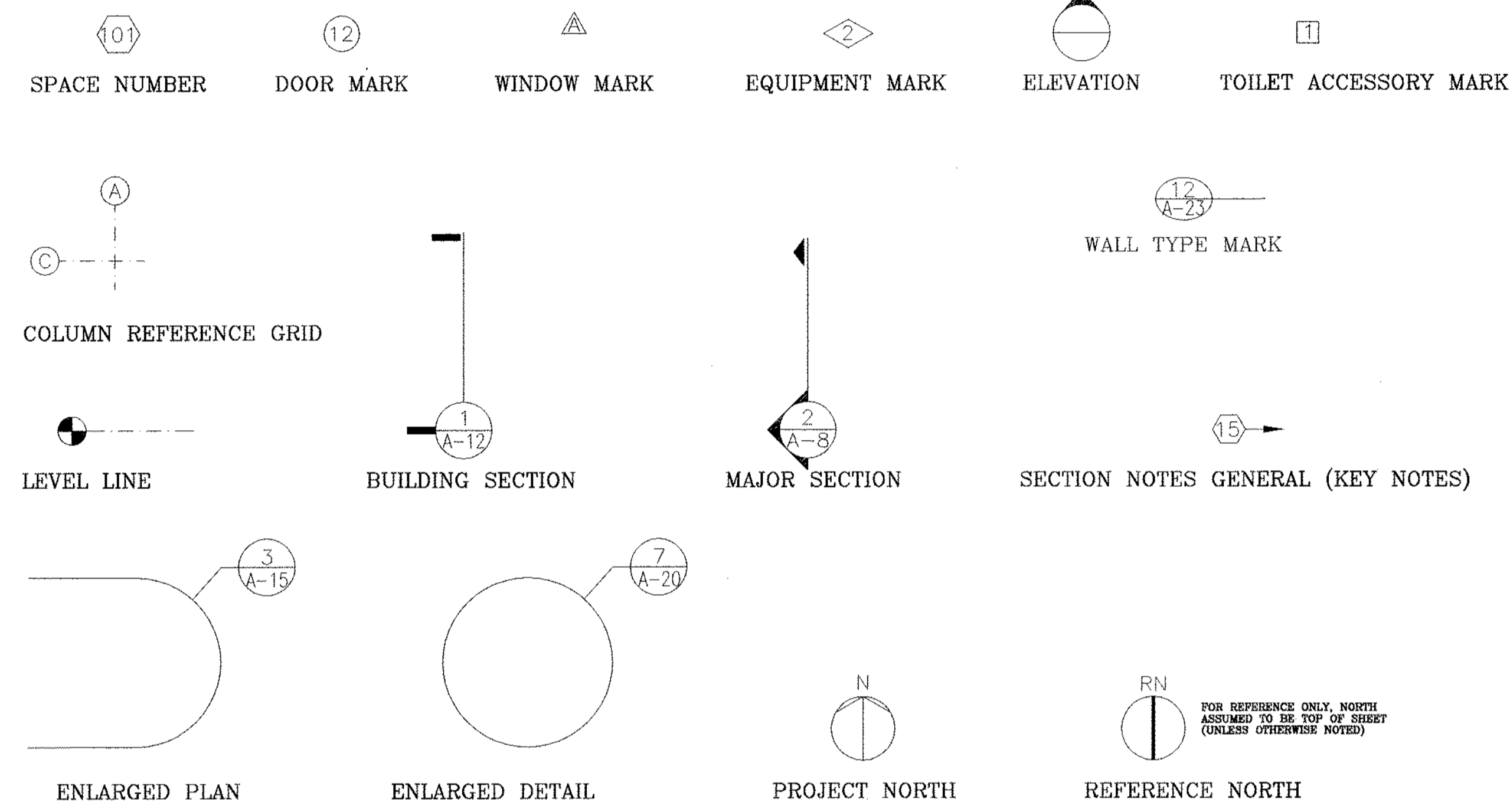


REVISION NO. 1 DATED 15 OCT 2009  
 SECOND FLOOR CHANGES

RENOVATION OF  
**WOMEN'S CENTER**  
 FOR  
 WEST GEORGIA HEALTH SYSTEM  
 LAGRANGE, GEORGIA

LEGEND OF SYMBOLS



ABBREVIATIONS

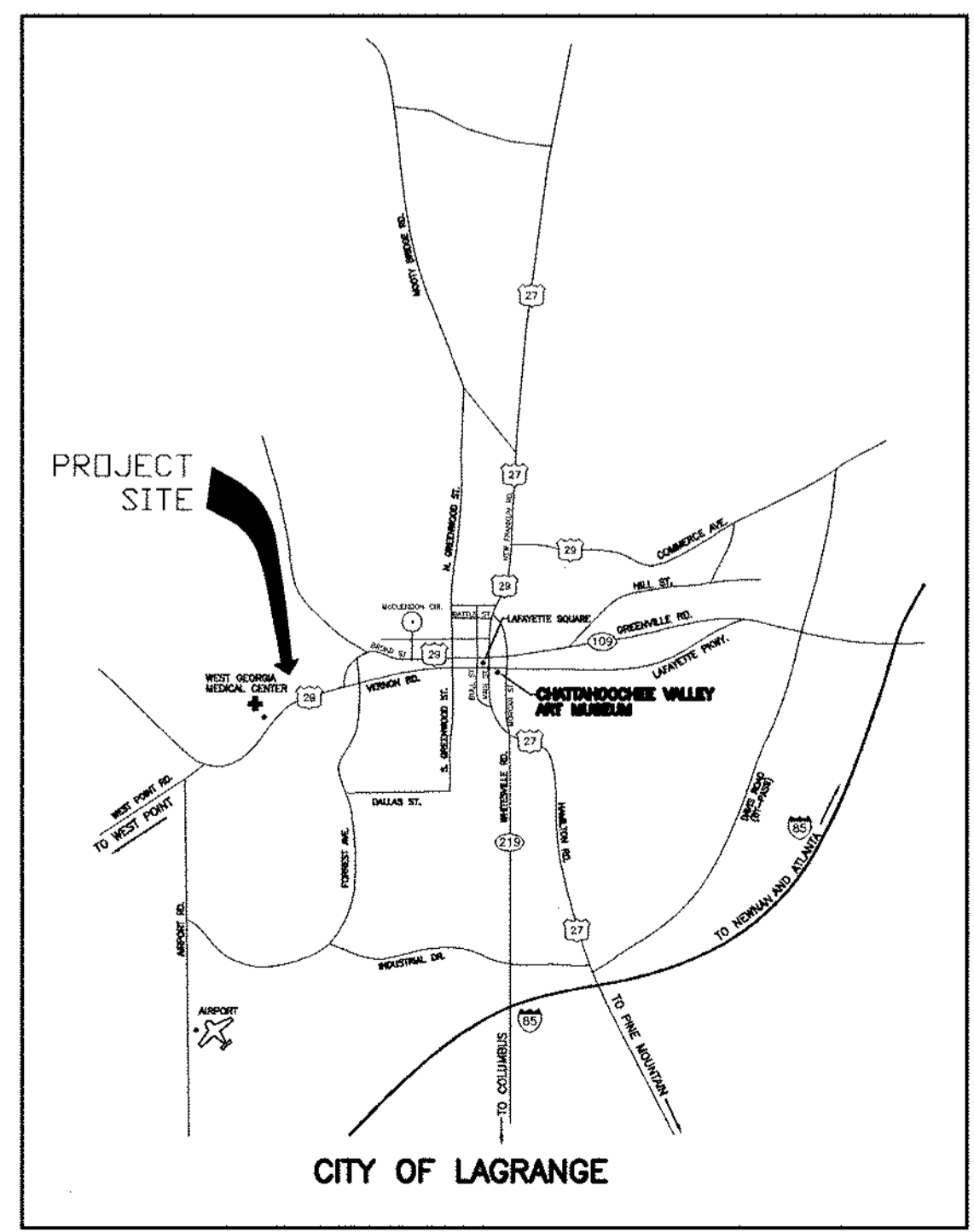
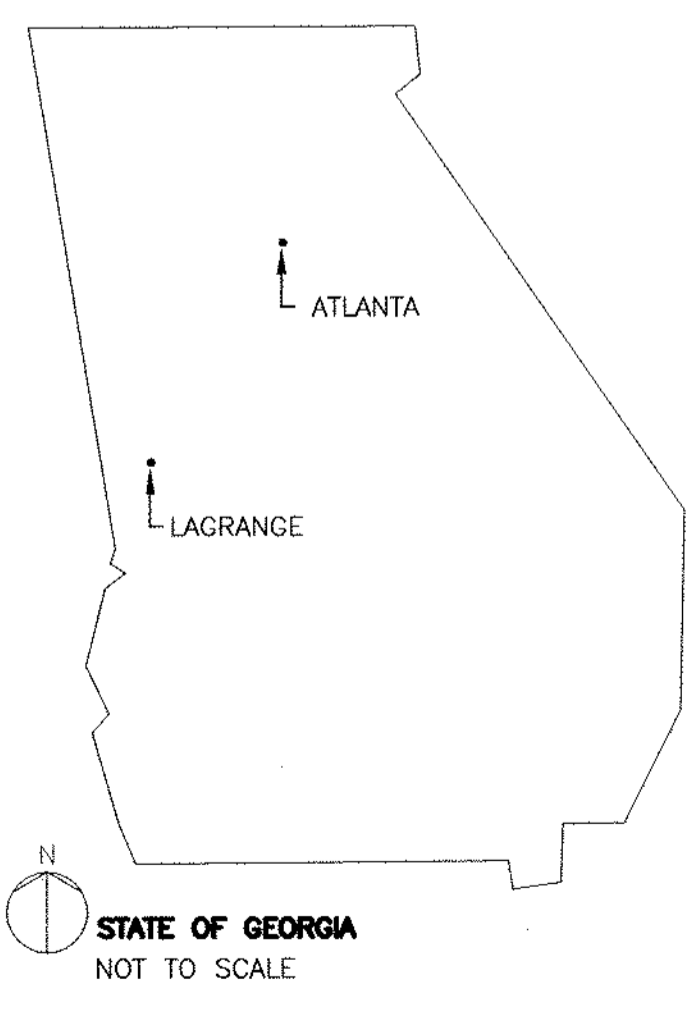
⊙	At	JAN.	Janitor
A.B.	Anchor Bolt	J.B.	Joist Bearing
A.C.	Air Conditioner	JST.	Joist
ACOUST.	Acoustical	J.T.	Joist
ALUM.	Aluminum	LAV.	Lavatory
ARCH.	Architectural	LLV.	Long Leg Vertical
A.T.	Acoustical Tile	MAS.; MSRY	Masonry
B.C.	Bottom of Curb	MCS	Modular Cabinet System
BLK.	Block	MECH.	Mechanical
BOTT.	Bottom	MIN.	Minimum
CER.	Ceramic	N	North
CHM.	Custom Hollow Metal	NA	Not Applicable
C.I.	Curb Inlet	N.I.C.	Not in Contract
CENTERLINE	Centerline	NTS	Not to Scale
CLO.	Closet	D.C.	On Center
CMU.	Concrete Masonry Unit	OPP.	Opposite
C.O.	Clean Out	PL	Plate
COL.	Column	PT	Pressure Treated
CONC.	Concrete	PEJ	Premolded Expansion
CONSTR.	Construction	PLAST	Plaster
CONT.	Continuous	PSF	Pounds Per Square Foot
C.T.	Ceramic Tile	PSI	Pounds Per Square Inch
CHR.	Coat & Hat Rack	R	Radius
C.J.	Control Joint	REF	Refrigerator
D.	Diameter	REQ'D	Required
DIAM.	Diameter	RL	Roof Level
DF	Drink Fountain	RM	Room
DI	Drain Inlet	RT	Resilient Tile
DN	Down	RW	Regular Weight
DRIV.	Downspout	RD	Round
DS	Drawings	SD.	Square
DWGS.	Drawings	SIM	Similar
DWLS.	Dowels	SLV	Short Leg Vertical
DR	Drawer	S.M.	Sheet Metal
E.J.; EXP. JT.	Expansion Joint	STL	Steel
EL.; ELEV	Elevation	STO.; STOR	Storage
EQ	Equal	STRUCT.	Structural
EQUIP.	Equipment	SH	Shelves
E.F.I.S.	Exterior Finish Insulation System	TC	Teacher Cabinet
F.E.	Fire Extinguisher	T.C.	Top of Curb
F.H.	Fire Hose	TD	Turn Down
FES	Fire Extinguisher Sign	TFF	Top of Finished Floor
FIN.	Finish	TFS	Top of Finished Slab
FLEX.	Flexible	T & G	Tongue and Groove
FLR.	Floor	T.M.	Transitional Material
FT.	Foot	TP	Top of Pavement
FTG.	Footing	T/S	Top of Steel
GA	Gauge	TYP.	Typical
G.C.	General Contractor	U.N.O.	Unless Noted Otherwise
GYP. BRD.	Gypsum Wallboard	V.C.J.	Veneer Control Joint
H	Height	VERT.	Vertical
HC	Handicapped	VRS	Varies
HCM	Hollow Concrete Masonry	VWC	Vinyl Wall Covering
HORIZ.	Horizontal	W	Width
HW	Hand Wash	W/	With
I.D.	Inside Diameter	W.C.	Water Cooler
IND.	Industrial	WD	Wood
INV.	Invert	WWF	Welded Wire Fabric

INDEX OF SHEETS

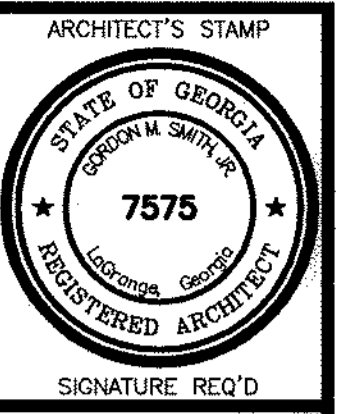
G-1	COVER SHEET (REVISED)
A1-1	FLOOR PLAN - FIRST FLOOR (REVISED)
A1-2B	FLOOR PLAN - SECOND FLOOR (REVISED)
A1-2C	G.E. SPECIFICATIONS AND DETAILS (REVISED)
E-2.2B	ELECTRICAL PLAN - SECOND FLOOR (REVISED)
E-1.2	SECOND FLOOR LIGHTING PLAN (REVISED)
E-2.2	SECOND FLOOR ELECTRICAL PLAN (REVISED)

LEGEND OF CONSTRUCTION MATERIALS  
 PLAN / SECTION

- face brick
- hollow concrete masonry
- gypsum wallboard
- ceramic/quarry tile
- acoustical tile
- resilient flooring
- carpet
- steel/iron
- aluminum
- small scale metal
- rough lumber
- large scale finish lumber
- small scale finish lumber
- large scale plywood
- small scale plywood
- batt/blanket insulation
- laminated plastic



REVISION NO. 1 15 OCT 2009



SET NO. \_\_\_\_\_  
 SIGNATURE REQ'D \_\_\_\_\_  
 ENGINEER'S STAMP \_\_\_\_\_

PROJECT TITLE  
 RENOVATION OF  
 WOMEN'S CENTER  
 WEST GEORGIA HEALTH SYSTEM  
 1420 VERNON STREET  
 LAGRANGE, GEORGIA

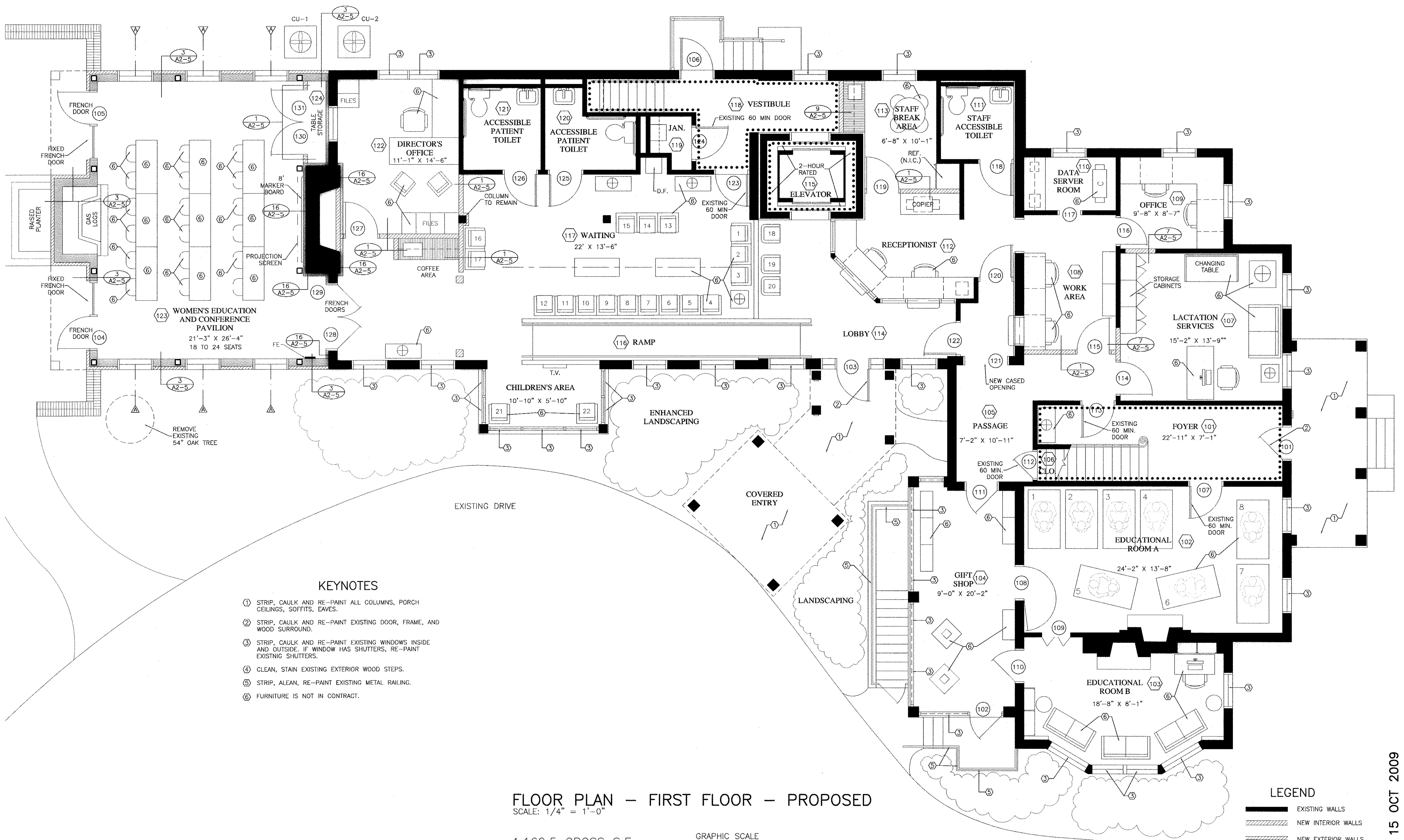
SHEET TITLE  
 COVER SHEET, LEGEND OF SYMBOLS,  
 LEGEND OF CONSTRUCTION MATERIALS,  
 ABBREVIATIONS, INDEX OF SHEETS

SMITH DESIGN GROUP, INC.  
 Suite B  
 Georgia  
 307 Church Street  
 LaGrange  
 Phone (706) 882-6511  
 Fax (706) 883-7777



DRAWN ANB CHECKED GMS  
 JOB NO. 0905  
 DATE 15 OCT 2009

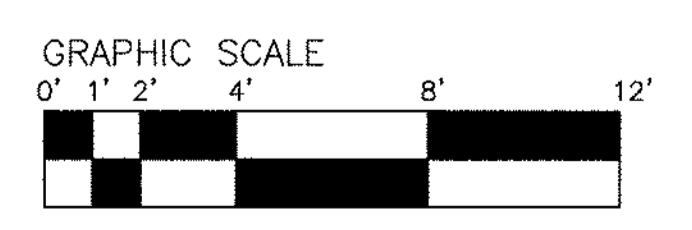
SHEET  
**G-1**



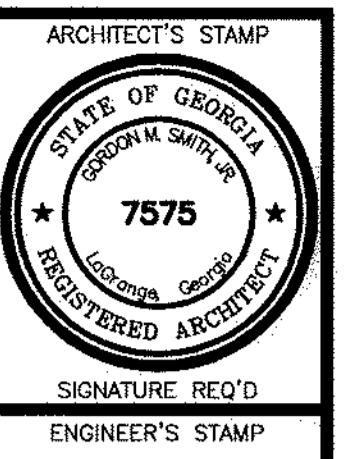
- KEYNOTES**
- ① STRIP, CAULK AND RE-PAIN ALL COLUMNS, PORCH CEILINGS, SOFFITS, EAVES.
  - ② STRIP, CAULK AND RE-PAIN EXISTING DOOR, FRAME, AND WOOD SURROUND.
  - ③ STRIP, CAULK AND RE-PAIN EXISTING WINDOWS INSIDE AND OUTSIDE. IF WINDOW HAS SHUTTERS, RE-PAIN EXISTING SHUTTERS.
  - ④ CLEAN, STAIN EXISTING EXTERIOR WOOD STEPS.
  - ⑤ STRIP, CLEAN, RE-PAIN EXISTING METAL RAILING.
  - ⑥ FURNITURE IS NOT IN CONTRACT.

**FLOOR PLAN — FIRST FLOOR — PROPOSED**  
 SCALE: 1/4" = 1'-0"

4,162.5 GROSS S.F.



- LEGEND**
- EXISTING WALLS
  - NEW INTERIOR WALLS
  - NEW EXTERIOR WALLS SEE 3/A2-5
  - FURRING ON EXISTING WALLS
  - FIRE EXTINGUISHER AND CABINET. SEE DETAIL C/A2-5.
  - 1-HOUR RATED WALLS



SIGNATURE REQ'D  
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PROJECT TITLE  
**RENOVATION OF  
 WOMEN'S CENTER  
 GEORGIA HEALTH SYSTEM  
 1420 VERNON STREET  
 LAGRANGE, GEORGIA**

SHEET TITLE  
**FLOOR PLAN — FIRST FLOOR  
 PROPOSED**

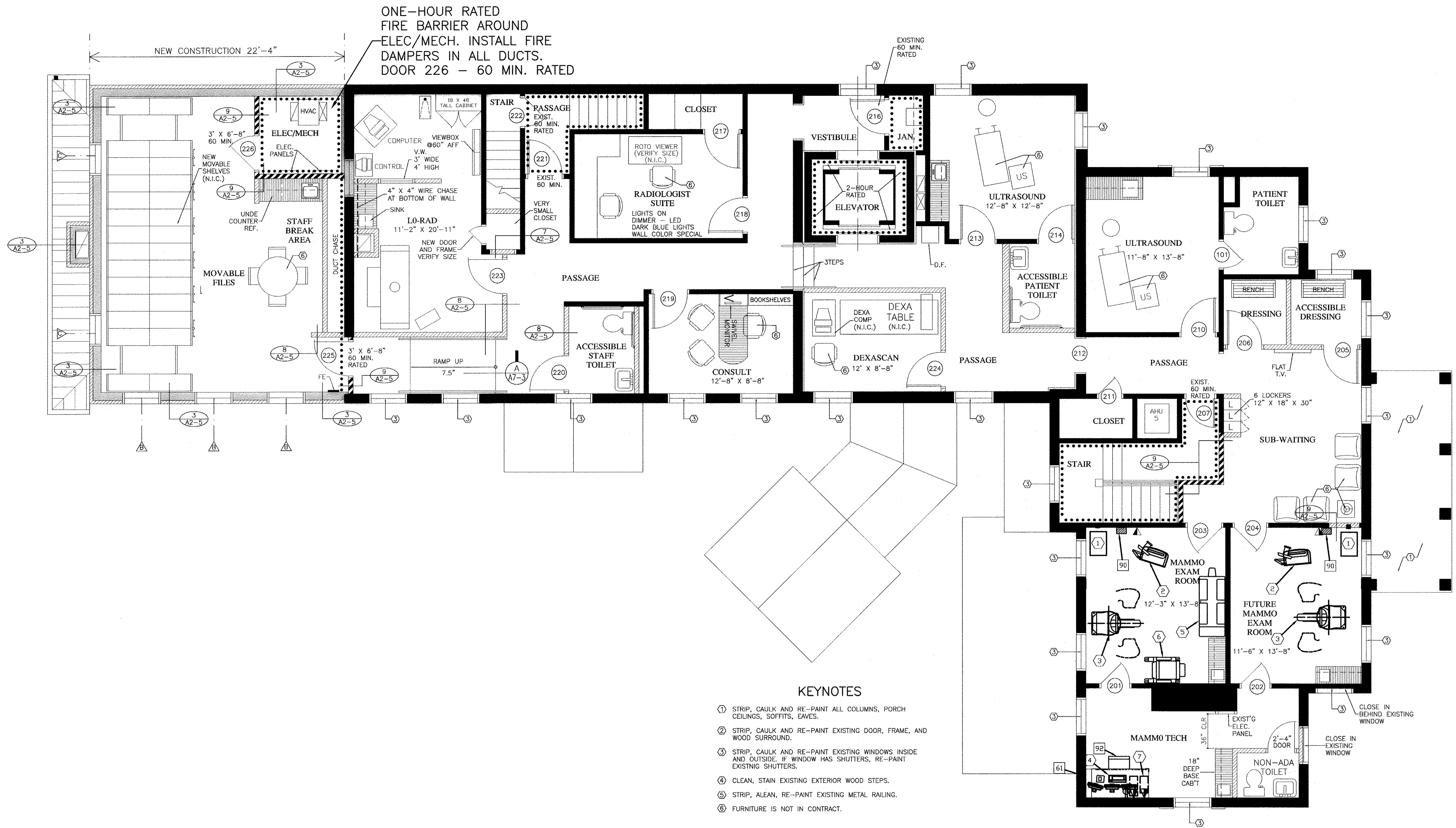
SMITH DESIGN GROUP, INC.  
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 307 Church Street  
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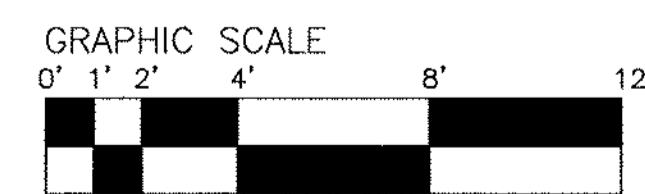
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 CHECKED GMS  
 JOB NO. 0905  
 DATE 15 OCT 2009

SHEET  
**A1-1**

REVISION NO. 1 15 OCT 2009

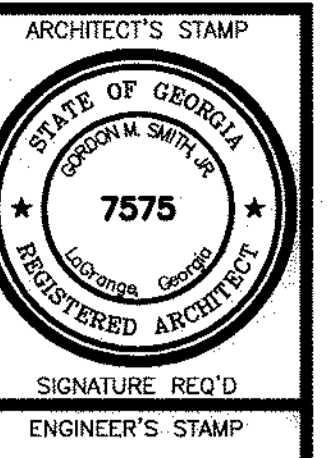


FLOOR PLAN - SECOND FLOOR - PROPOSED



3,800.7 GROSS S.F.

59-95° F (15-35° C)  
 5° F (3° C) per hour  
 40-75 percent non condensing  
 10 percent per hour  
 9500 Ft. (29,000 M) above sea level



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PROJECT TITLE  
 RENOVATION OF  
 WOMEN'S CENTER  
 HEALTH SYSTEM  
 WEST GEORGIA HEALTH STREET  
 1420 VERNON STREET  
 LAGRANGE, GEORGIA

SHEET TITLE  
 FLOOR PLAN - SECOND FLOOR - PROPOSED

SMITH DESIGN GROUP, INC.  
 Suite B  
 Georgia  
 LaGrange  
 307 Church Street  
 Phone (706) 882-5511  
 Fax (706) 882-7777

REVISION NO. 1 15 OCT 2009

DATE  
 15 OCT 2009

SHEET  
 A1-2B

GE EQUIPMENT LISTING			
EQUIPMENT QUOTED FROM GE MEDICAL SYSTEMS PER QUOTE NO. XXX-XXXXX DATED XX/XX/XX INSTALLED BY GEMS			
ITEM NO.	QUANTITY ORDERED	ITEM DESCRIPTION (* = EXISTING/REINSTALL)	HEAT OUTPUT
①	1	SENOGRAPHE DS GENERATOR CABINET	352 lbs
②	1	SENOGRAPHE DS CONTROL STATION	319 lbs
③	1	SENOGRAPHE DS GANTRY	992 lbs 3399 btu
④	1	REVIEW WORKSTATION	134 lbs 2590 btu
⑤	1	DBI IMAGING TABLE	315 lbs
⑥	1	MAMMOGRAPHY AND BIOPSY CHAIR	160 lbs
⑦	1	CAD OPTION	33 lbs 955 btu

SHEET 2 OF 4

ANCILLARY ITEMS	
ITEM NO.	ITEM DESCRIPTION (* INDICATES EXISTING)
60	MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 66 IN. W x 79 IN. H (171mm x 2006mm), CONTINGENT ON A 60 IN. (1524mm) CORRIDOR WIDTH
61	COUNTER TOP FOR EQUIPMENT - MINIMUM DEPTH 30 IN. OR ADDITIONAL SHELVING MAY BE REQUIRED. PROVIDE GROMMETTED OPENINGS AS REQUIRED TO ROUTE INTERCONNECT CABLES TO RACEWAY BELOW COUNTERTOP.
THE FOLLOWING ITEMS ARE AVAILABLE FROM THE GE MEDICAL SYSTEMS SERVICE DEPARTMENT. CONTACT YOUR LOCAL GE MEDICAL SYSTEMS SERVICE REPRESENTATIVE FOR PRICING AND AVAILABILITY OR CALL 1-800-558-2040.	
80	MAIN DISCONNECT CONTROL, WALL MOUNTED GEMS CAT. NO. E4302B, 65 lbs. SEE DETAIL R4502B.
91	MAIN DISCONNECT CONTROL, WALL MOUNTED GEMS CAT. NO. E4302B, 65 lbs. SEE DETAIL R4502B.
92	OPERATORS CHAIR
THE CUSTOMER MUST PROVIDE ONE INTERNET ACCESSIBLE (VPN) NETWORK CONNECTION UNLESS BASED UPON SYSTEM CONFIGURATION THAT A DEDICATED DATA TELEPHONE LINE IS ACCEPTABLE	

SHEET 3 OF 4

POWER SPECIFICATIONS				
SENOGRAPHE DS/ESSENTIAL REV. DATE: 01-04-07				
VOLTAGE	PRIMARY SOURCE IS REQUIRED FOR ALL INSTALLATIONS. RANGE OF LINE VOLTAGES: NOMINAL LINE VOLTAGE OF 200V TO 240V 1 PHASE, 50 OR 60 Hz.			
MAXIMUM DAILY VOLTAGE VARIATION MUST FALL WITHIN ONE OF THE RANGES IN TABLE A.				
TABLE A ALLOWABLE INPUT VOLTAGES/ CURRENT DEMAND	NOMINAL VOLTAGE	NORMAL RANGE ±10 PERCENT	CURRENT (AMPS)	MINIMUM STANDARD OVERCURRENT PROTECTION
			MOMENTARY	
	200	180 - 220	47	30-A
	208	187 - 229	48	30-A
	220	198 - 242	43	30-A
	240	216 - 264	39	30-A
MAXIMUM MOMENTARY LINE CURRENTS INDICATED AT MINIMUM LINE VOLTAGE.				
POWER DEMAND	INSTANTANEOUS MAX. POWER DEMAND = 9 KVA UP TO 6 SECONDS STANDBY POWER DEMAND = 1.5 KVA			
TABLE B MAXIMUM MOMENTARY POWER DEMAND.	DEMAND	SENO 2000 DC		
	MA POWER FACTOR	0.8		
	KA	0.6		
	MA	600		
	MP	40		

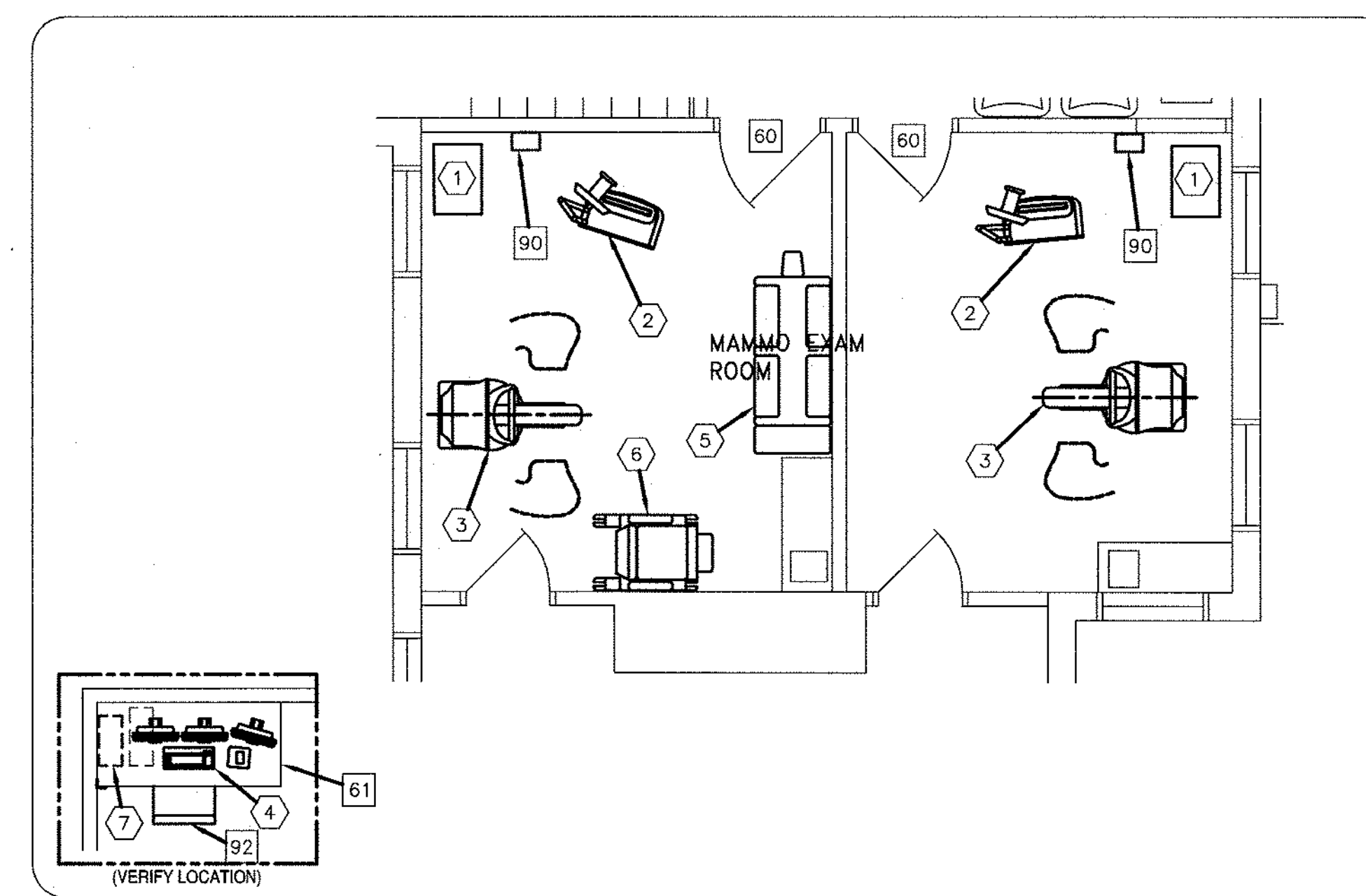
SHEET 4 OF 4

GE EQUIPMENT LISTING

EQUIPMENT QUOTED FROM GE MEDICAL SYSTEMS PER QUOTE NO. XX/XX/XX DATED XX-XXXXX INSTALLED BY GEMS			
ITEM NO.	QUANTITY ORDERED	ITEM DESCRIPTION (* = EXISTING/REINSTALL)	HEAT OUTPUT

GE EQUIPMENT LISTING

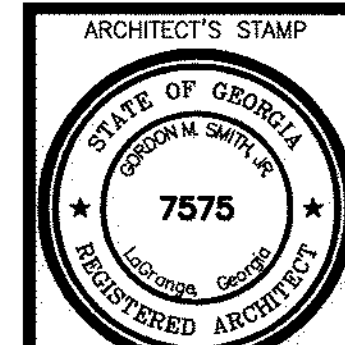
EQUIPMENT QUOTED FROM GE MEDICAL SYSTEMS PER QUOTE NO. XXX-XXXXX DATED XX/XX/XX INSTALLED BY GEMS			
ITEM NO.	QUANTITY ORDERED	ITEM DESCRIPTION (* = EXISTING/REINSTALL)	HEAT OUTPUT
THE FOLLOWING ITEMS, WHICH HAVE BEEN ORDERED FROM GE MEDICAL SYSTEMS, ARE TO BE INSTALLED BY THE CUSTOMER OR HIS CONTRACTOR.			



PRELIMINARY PLANNING ONLY  
PROJECT TITLE:  
WEST GEORGIA MEDICAL CENTER  
WOMEN'S CENTER  
LAGRANGE, GA  
SCHEME NO. 09KLS116 DRAWN BY: KLS DATE: 10/09/09

THIS LAYOUT MUST BE APPROVED BEFORE FINAL DRAWINGS CAN BE STARTED. THANK YOU  
CUSTOMER \_\_\_\_\_ DATE: \_\_\_\_\_  
GE Project Manager \_\_\_\_\_ DATE: \_\_\_\_\_  
Installation \_\_\_\_\_ DATE: \_\_\_\_\_

**GE Healthcare Technologies**  
Installation Services  
This equipment layout includes the placement and interconnection of the indicated equipment components. There may be inherent site specific load requirements that could impact the placement of these components. It is the Customer's responsibility for ensuring the site and final equipment placement complies with all applicable codes, rules and local requirements.



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PROJECT TITLE  
RENOVATION OF  
WOMEN'S CENTER  
WEST GEORGIA HEALTH SYSTEM  
1420 VERNON STREET  
LAGRANGE, GEORGIA

SHEET TITLE  
G.E. SPECIFICATIONS AND DETAILS

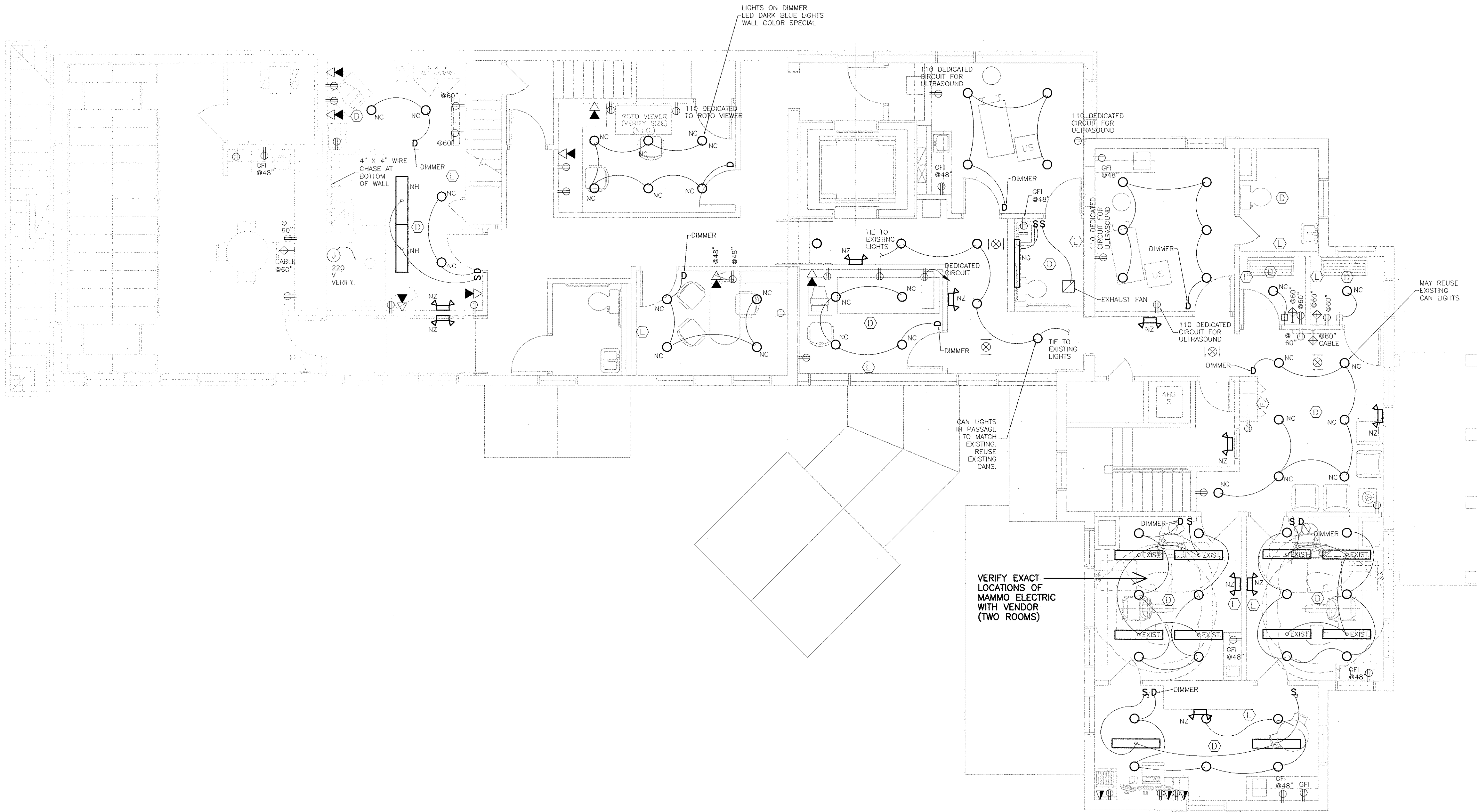
SMITH DESIGN GROUP, INC.  
307 Church Street  
LaGrange, Georgia  
Phone (706) 882-5511  
Fax (706) 883-7777



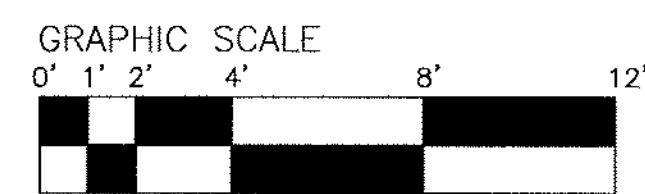
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JOB NO. 0905  
DATE 15 OCT 2009

SHEET  
A1-2C

REVISION NO. 1 15 OCT 2009



**FLOOR PLAN - SECOND FLOOR - PROPOSED**  
 SCALE: 1/4" = 1'-0"



NOTE: REFER TO E-1.2 AND E-2.2 FOR ADDITIONAL REQUIREMENTS



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PROJECT TITLE  
**RENOVATION OF  
 WOMEN'S CENTER HEALTH SYSTEM**  
 WEST GEORGIA HEALTH SYSTEM  
 1420 VERNON STREET  
 LAGRANGE, GEORGIA

SHEET TITLE  
**ELECTRICAL PLAN - SECOND FLOOR  
 PROPOSED**

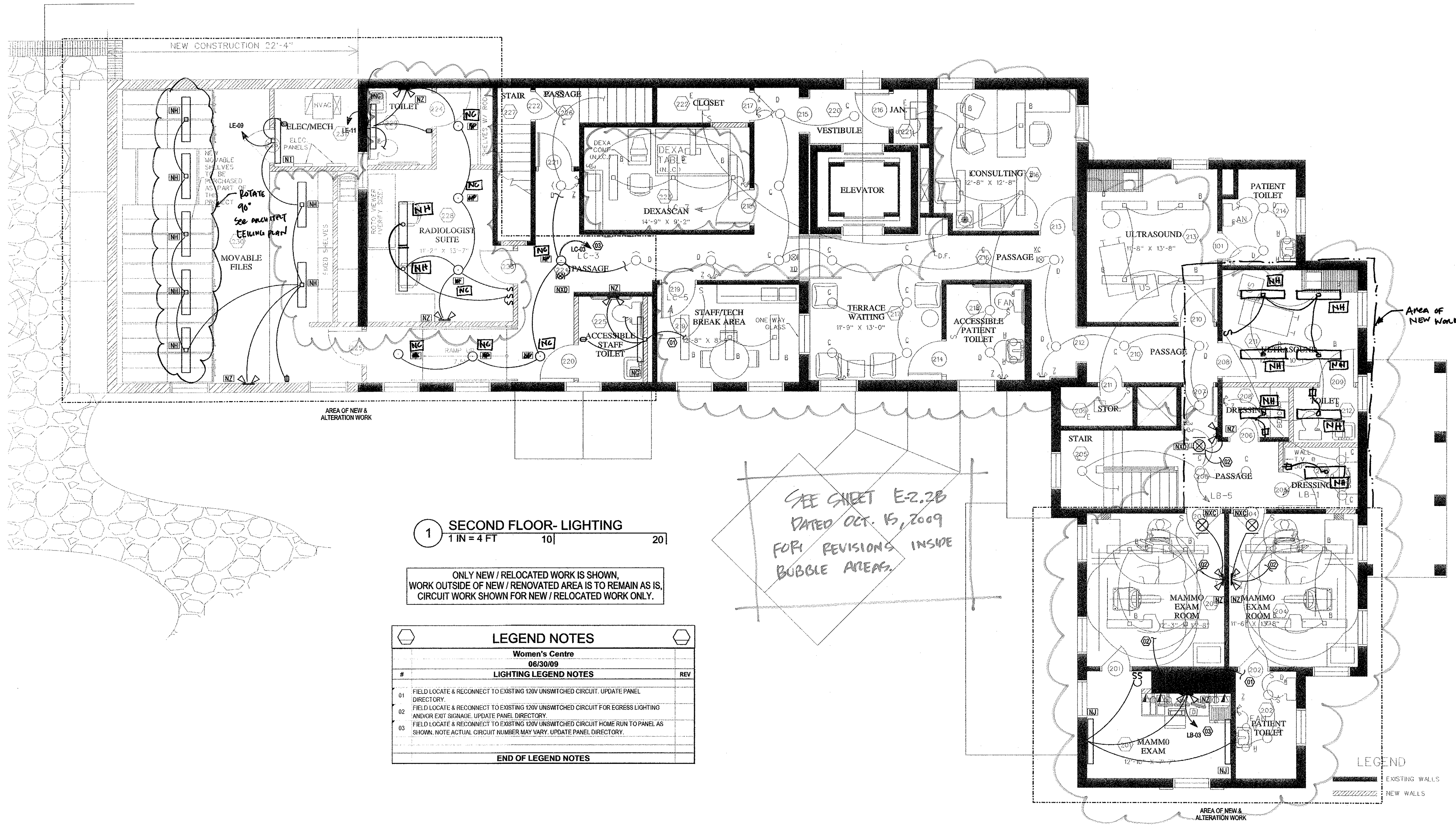
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 CHECKED GMS  
 JOB NO.  
**0905**  
 DATE  
 24 SEP 2009

SHEET  
**E-2.2B**

REVISION NO. 1 15 OCT 2009



**1 SECOND FLOOR- LIGHTING**  
1 IN = 4 FT

ONLY NEW / RELOCATED WORK IS SHOWN,  
WORK OUTSIDE OF NEW / RENOVATED AREA IS TO REMAIN AS IS,  
CIRCUIT WORK SHOWN FOR NEW / RELOCATED WORK ONLY.

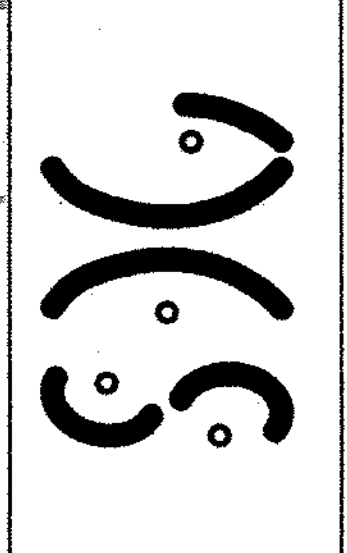
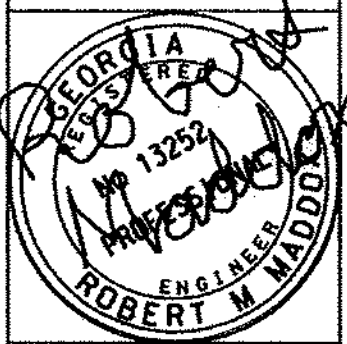
LEGEND NOTES	
Women's Centre 06/30/09	
#	LIGHTING LEGEND NOTES
01	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT. UPDATE PANEL DIRECTORY.
02	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT FOR EGRESS LIGHTING AND/OR EXIT SIGNAGE. UPDATE PANEL DIRECTORY.
03	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT HOME RUN TO PANEL AS SHOWN. NOTE ACTUAL CIRCUIT NUMBER MAY VARY. UPDATE PANEL DIRECTORY.
END OF LEGEND NOTES	

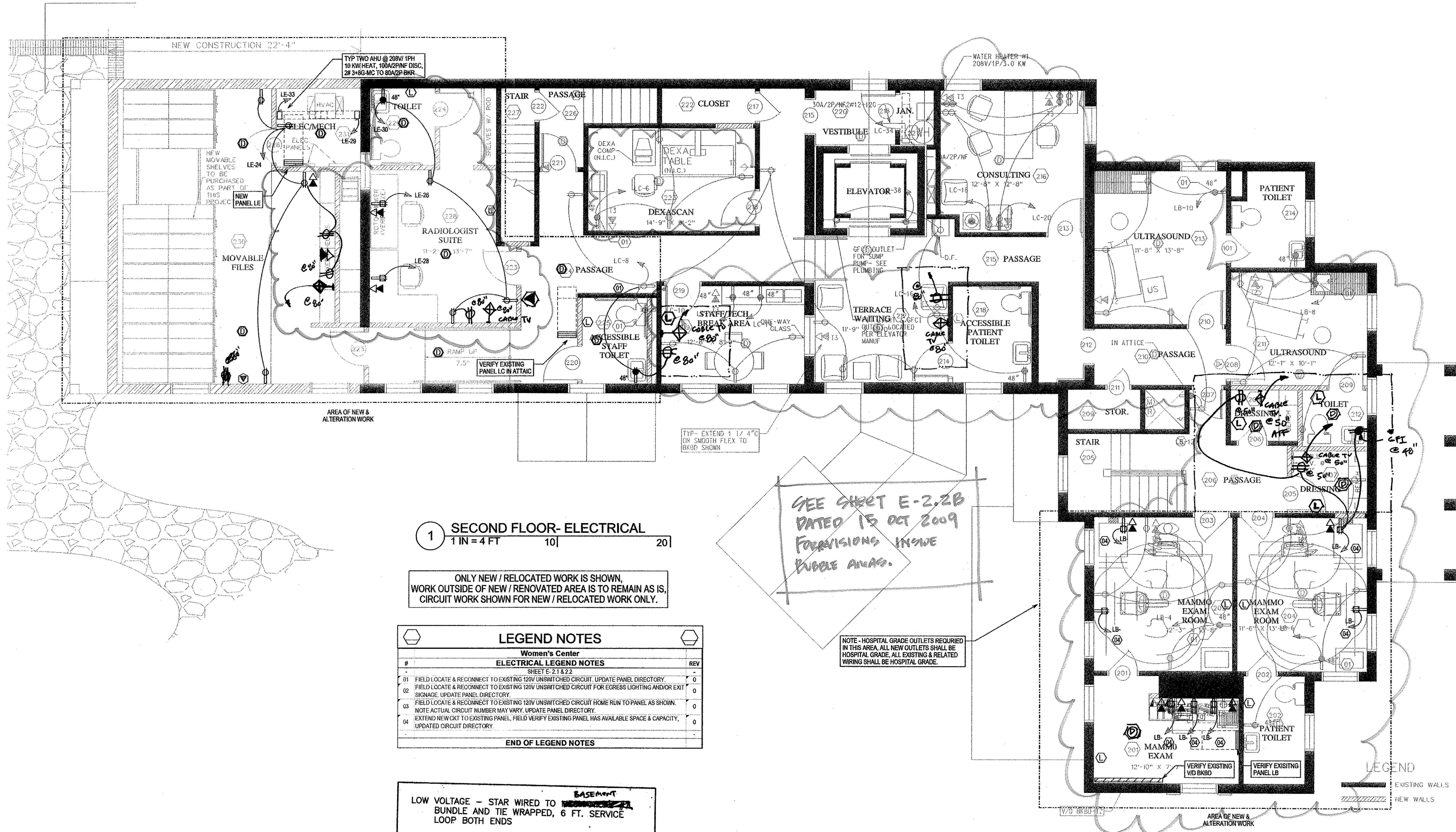
SEE SHEET E-2.2B  
DATED OCT. 15, 2009  
FOR REVISIONS INSIDE  
BUBBLE AREAS.

2ND FLOOR - PROPOSED

3,800.7 GROSS S.F.

NOTE: NEED TO CONFIRM  
MAMMO ROOM  
SIZES WITH  
MANUFACTURER





**1 SECOND FLOOR - ELECTRICAL**  
 1 IN = 4 FT

ONLY NEW / RELOCATED WORK IS SHOWN,  
 WORK OUTSIDE OF NEW / RENOVATED AREA IS TO REMAIN AS IS,  
 CIRCUIT WORK SHOWN FOR NEW / RELOCATED WORK ONLY.

Women's Center ELECTRICAL LEGEND NOTES		
#	DESCRIPTION	REV
01	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT. UPDATE PANEL DIRECTORY.	0
02	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT FOR EGRESS LIGHTING AND/OR EXIT SIGNAGE. UPDATE PANEL DIRECTORY.	0
03	FIELD LOCATE & RECONNECT TO EXISTING 120V UNSWITCHED CIRCUIT HOME RUN TO PANEL AS SHOWN. NOTE ACTUAL CIRCUIT NUMBER MAY VARY. UPDATE PANEL DIRECTORY.	0
04	EXTEND NEW CKT TO EXISTING PANEL. FIELD VERIFY EXISTING PANEL HAS AVAILABLE SPACE & CAPACITY. UPDATED CIRCUIT DIRECTORY.	0

END OF LEGEND NOTES

LOW VOLTAGE - STAR WIRED TO ~~BASEMENT~~  
 BUNDLE AND TIE WRAPPED, 6 FT. SERVICE LOOP BOTH ENDS

DATA/PHONE - CAT6e RJ45 FACEPLATE & 2 CABLES PER PATCH PANEL TERMINATE, OUTLET BOX. LEAVE 5 FEET EACH END OF CABLE IN BOX AND PANEL

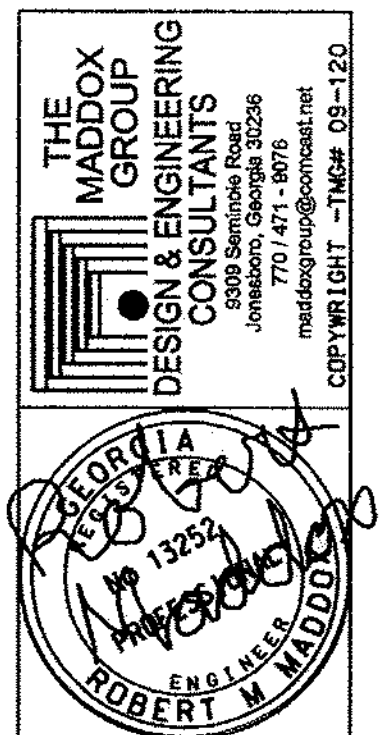
TV - RG6, CRIMP TERMINATED, TO BASEMENT

SEE SHEET E-2,2B  
 DATED 15 OCT 2009  
 FOR VISIONS INSIDE  
 BUBBLE AREA.

NOTE - HOSPITAL GRADE OUTLETS REQUIRED IN THIS AREA, ALL NEW OUTLETS SHALL BE HOSPITAL GRADE. ALL EXISTING & RELATED WIRING SHALL BE HOSPITAL GRADE.

2ND FLOOR - PROPOSED  
 3,800.7 GROSS S.F.

NOTE: NEED TO CONFIRM MAMMO ROOM SIZES WITH MANUFACTURER

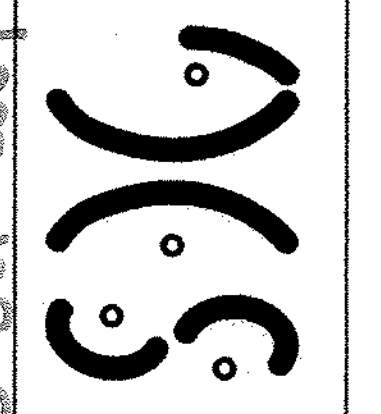


THE MADDOX GROUP  
 ENGINEERING  
 DESIGN & CONSULTANTS  
 CONSULTANTS  
 770 471-8076  
 1420 Vernon Road  
 LaGrange, Georgia 30240

PROJECT TITLE  
**WOMEN'S CENTER  
 LAGRANGE, GEORGIA**

SHEET TITLE  
**SECOND FLOOR  
 ELECTRICAL  
 PLANS**

SHEET TITLE  
**SMITH DESIGN GROUP, INC.**  
 Suite B  
 Georgia  
 LaGrange  
 Phone (706) 883-5511  
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REVISION No. 1 15 OCT 2009

BY TMG	JOB NO. 0905
DATE 14 JUL 2009	SHEET E-2.2