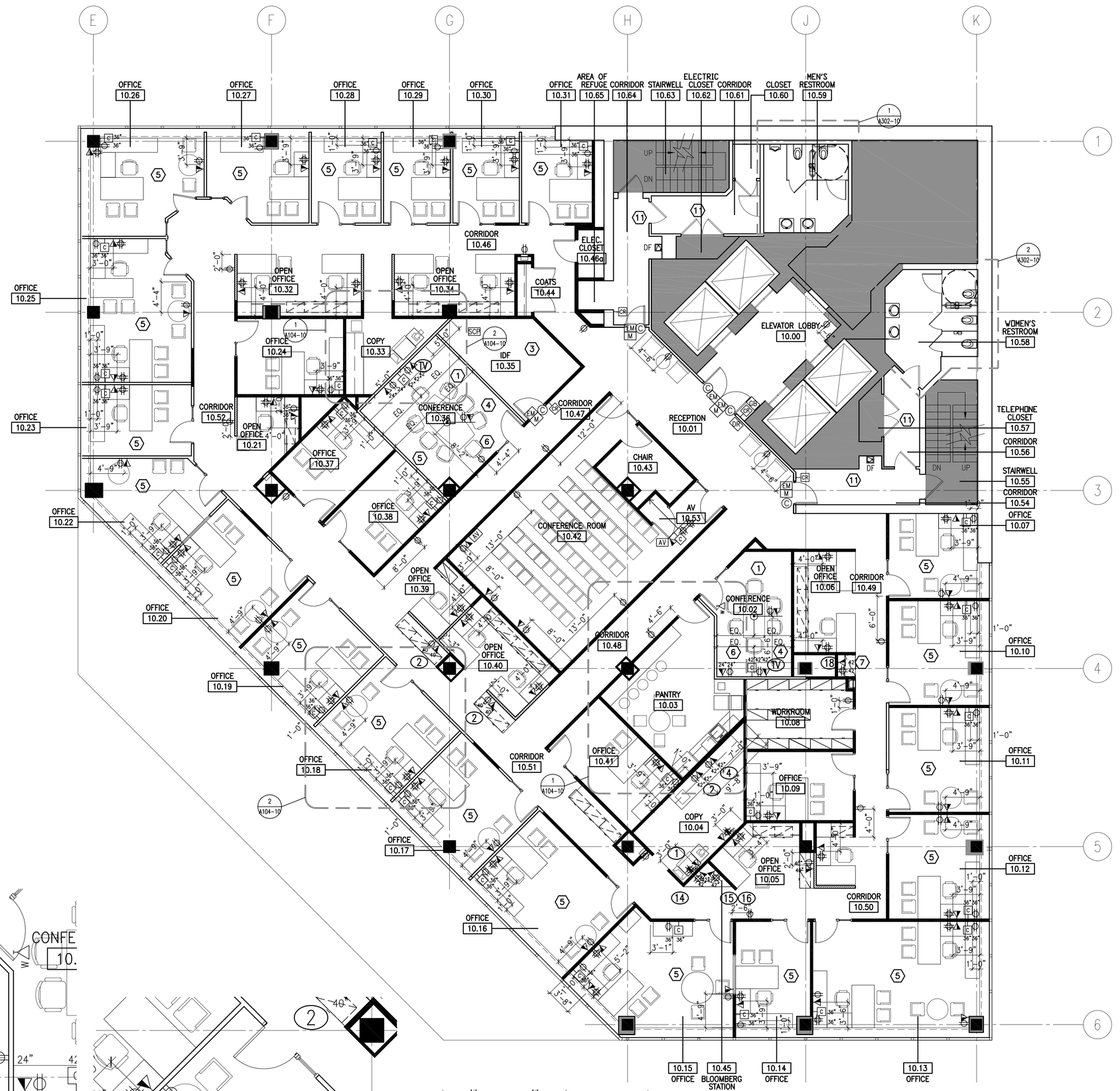


KEYNOTES

1. REFER TO AV CONSULTANT DRAWINGS FOR ADDITIONAL INFORMATION.
2. FULL HEIGHT BACK SPLASH TO BE SCRIBED IN FIELD TO ALLOW ACCESS TO OUTLETS.
3. REFER TO ENGINEERING DRAWINGS FOR POWER/ DATA REQUIREMENTS
4. CONFIRM ALL TELEVISION OUTLET HEIGHTS WITH AV DRAWINGS
5. CONSULT ARCHITECT WITH ANY DISCREPANCIES BETWEEN FURNITURE AND OUTLET LOCATIONS. OUTLET LOCATIONS SHOW HERE DESIRED. ALL EXISTING OUTLETS NOT CORRESPONDING WITH THIS LOCATION TO BE REMOVED BACK TO SOURCE. PATCH WALL AS REQUIRED AND PREP TO RECEIVE NEW FINISH.
6. EQUIPMENT LOCATED IN CABINETS BELOW COUNTER. COORDINATE RECEPTACLES WITH MILLWORK. COORDINATE WITH A/V DRAWINGS FOR PLACEMENT OF DVD/VCR/LAPTOP/CONNECTION.
7. COMPUTER TO HAVE ITS OWN MODEM.
8. TWO TO THREE INCH CONDUIT FROM THE 7TH FLOOR TO THE 10TH FLOOR MUST BE PROVIDED FROM ROOM 07.35 TO 10.35. CORE HOLES WITH SLEEVES ONLY BETWEEN FLOORS, CONTINUOUS CONDUIT IS NOT REQUIRED.
9. NEW ADT CONTROL PANEL. IF LOCATION CONFLICTS WITH EXISTING EQUIPMENT CONTACT ARCHITECT. NO OTHER WORK TO BE DONE IN THIS ROOM.
10. OUTLETS TO BE INSTALLED 4" ABOVE COUNTER TOP. SEE ELEVATION SHEET A202.
11. EXISTING POWER TO REMAIN

TELEPHONE/ELECTRIC LEGEND

SYMBOL	DESCRIPTION
	WALL MTD. DUPLEX OUTLET AT 15" (U.N.O.)
	WALL MTD. QUADRUPLEX OUTLET
SC	WALL MTD. DUPLEX OUTLET ON A 20 AMP DEDICATED CIRCUIT (U.N.O.) – REFER TO ENG DRAWINGS
SC	WALL MTD. DUPLEX OUTLET ON A 20 AMP SEPARATE CIRCUIT (U.N.O.) REFER TO ENG DRAWINGS
20 AMP 220 V	WALL MTD. DUPLEX OUTLET ON A 20 AMP 220 V ELECTRICAL OUTLET
GFI	WALL MTD. DUPLEX OUTLET W/ GROUND FAULT INTERRUPT
	WALL MTD. QUADRUPLEX OUTLET ON A DEDICATED 20 AMP CIRCUIT
	WALL MTD. (4) PORT TELE/DATA OUTLET
C	EMBEDDED DOOR CONTACT SWITCH
C	CABLE
	FLUSH MOUNTED FLOOR POWER/DATA POKE THROUGH
	SURFACE WALL MTD. ELECTRICAL POWER JUNCTION BOX
W	NEW WALL MTD. SINGLE GANG BOX W – DENOTES WALL PHONE @ 60"AFF
JB	NEW OR EXISTING CEILING MTD. JUNCTION BOX FOR THE AUTOMATED ROLL-DOWN PROJECTION SCREEN
CR	WALL MTD. CARD READER (MTD. @ 42" AFF) BY SECURITY VENDOR (SEE HARDWARE SCHED)
DR	DOOR RELEASE BUTTON. REFER TO ENGINEER DRAWINGS
DP	PUSH BUTTON PNEUMATIC DOOR RELEASE
ML	MAG LOCK. REFER TO ENGINEER DRAWING
EM	ELECTRIFIED MORTISE LOCK AND ELECTRIC TRANSFER HINGE
GB	GLASS BRAKE DOOR RELEASE
M	REX MOTION SENSOR
CP	CONTROL PANEL
SCP	SUB PANEL CONTROL PANEL 10TH FLOOR ONLY
PB	PANIC BUTTON
AV	AV CONDUIT TO CONNECT ALL AV EQUIPMENT

TELEPHONE/ELECTRIC NOTES

DEVICES

1. ALL WALL MOUNTED ELEC'L. & TEL/DATA OUTLETS SHALL BE SET HORIZONTALLY AT 15" A.F.F. U.N.O. IF ADJACENT TO A QUAD, THEN IT SHALL BE SET VERTICALLY.
2. WHEN OUTLETS ARE SHOWN BACK TO BACK, THEY ARE TO BE STAGGERED TO AVOID SOUND TRANSMISSION BETWEEN SPACES.
3. GC SHALL VERIFY EXACT LOCATION & MOUNTING HEIGHTS OF ALL POWER & VOICE/DATA DEVICES WITH ARCHITECT AND FURNITURE VENDOR PRIOR TO INSTALLATION. INCLUDING PRIVATE OFFICES TO INSURE THAT OUTLETS CLEAR MODESTY PANELS AND PEDESTALS.
4. U.N.O. COVER PLATE FOR SWITCHES, POWER RECEPTACLES AND MISCELLANEOUS OTHER PLATES SHALL BE METAL AND PAINTED TO MATCH ADJACENT WALL.
5. U.N.O. DEVISE INSERT COLOR SHALL MATCH ADJACENT WALL FINISH. COORDINATE WITH FINISH PLAN AND SUBMIT TO ARCHITECT FOR APPROVAL. COORDINATE DATA COVER PLATE COLOR WITH ARCHITECT PRIOR TO INSTALLATION.
6. PROVIDE GFI OUTLETS WITHIN 5' OF ALL WET LOCATIONS
7. GENERAL CONTRACTOR TO NOTIFY ARCHITECT WHEN LAYOUT OF ELECTRICAL AND COMMUNICATIONS DEVICES CAN BE REVIEWED PRIOR TO FINAL INSTALLATION.
8. ALL CONDUIT SHALL BE RUN WITHIN WALL CAVITIES, INCLUDING AT EXISTING PARTITIONS, COLUMNS & UNDER RAISED FLOOR.

FLOOR MOUNTED DEVICES

9. U.N.O. A FLOOR CORE SHALL NOT DIMINISH THE FLOOR CORE CONSTRUCTION RATING.

COORDINATION

10. G.C./E.C. SHALL COORDINATE WORK REQUIRED BY SECURITY VENDOR & SHALL PROVIDE POWER & ALL CONDUITS REQUIRED FOR SECURITY DEVICES. PROVISION OF SECURITY DEVICES, ALL CABLING & FINAL HOOK-UP SHALL BE BY OTHER.
11. COORDINATE ALL DEVICES, POWER/DATA, COMMUNICATION OUTLETS, & THERMOSTATS WITH FURNITURE, MILLWORK ETC... TO INSURE THAT THEY ARE NOT LOCATED BEHIND SHELVING, FILES OR ANY OBSTRUCTIONS. (TYP.)
12. THIS T/E PLAN IS TO BE COORDINATED W/ ENG'G DRAWINGS, ANY DISCREPANCY IN QUANTITY, GC TO ASSUME HIGHER NUMBER. CIRCUITING TO BE ADJUSTED.
13. GC TO PROVIDE/VERIFY/COORDINATE ALL OUTLET REQUIREMENTS FOR ALL EQUIPMENT (U.N.O.)
14. REFER TO ENGINEERING DRAWINGS FOR ALL CONDUIT SIZING AND ROUTING.
15. WHERE DATA, VIDEO, CABLE, ETC. OUTLETS ARE INDICATED, IT IS REQUIRED THAT THE G.C. PROVIDE ALL THE NECESSARY CONDUITS AND JUNCTION BOXES. CABLING FOR CABLE TV AND PHONES SHALL ALSO BE PROVIDED AND INSTALLED BY THE GC. ALL CABLES FOR VIDEO INTERCOMS, LAN/NETWORK CABLES SHALL BE PROVIDED AND INSTALLED BY OTHERS, UNLESS OTHERWISE NOTED.
16. THE G.C. SHALL (WITH RESPECT TO COMMUNICATIONS OR OTHER LOW VOLTAGE SYSTEMS) CONNECT THE COMMUNICATIONS CABLE AND OTHER LOW VOLTAGE CABLE TO THE DEVICES INSERT FROM THE WALL AND FLOOR OUTLET AND INSTALL COVER PLATES AND DEVICES.

AV INSTALLATION SERVICES

1. G.C. TO BE RESPONSIBLE FOR INSTALLATION OF PLASMA WALL MOUNT, BLOCKING & TELEVISION UNIT.
2. G.C. TO BE RESPONSIBLE FOR INSTALLATION OF ABOVE CEILING PROJECTION SCREEN
3. G.C. TO BE RESPONSIBLE FOR INSTALLATION OF ABOVE CEILING OR FLUSH WALL AUDIO SPEAKERS
4. G.C. TO BE RESPONSIBLE FOR INSTALLATION OF ABOVE CEILING MOUNT & SUPPORT (25LBS).
5. G.C. TO BE RESPONSIBLE FOR MODIFICATION TO OWNER FURNISHED EQUIPMENT OR FURNITURE.
6. G.C. TO SUPPLY ALL NECESSARY DATA (MODEM, LAN, ETC...) AND COMMUNICATION LINES INCLUDING ISDN IN VIDEO CONFERENCING CONFIGURATION.
7. G.C. TO PROVIDE ALL LOW VOLTAGE CABLE PULLS.
8. G.C. TO PROVIDE FLOOR TRENCHING OR DRILLING AS REQUIRED.
9. G.C. RESPONSIBLE FOR TERMINATION OF LOW VOLTAGE CABLES (IF UNION REQUIRED).
10. G.C. IS RESPONSIBLE FOR RECEIVING & SECURING EQUIPMENT AS REQUIRED BY PROJECT SCHEDULE.
11. G.C. IS RESPONSIBLE FOR INFORMING A-V– SERVICES OF ALL CONSTRUCTION SCHEDULES AND SPECIAL REQUIREMENTS IMPACTING AV INSTALLATION.
12. G.C. TO PROVIDE SITE ACCESS AS REQUIRED FOR SUCCESSFUL COMPLETION OF AUDIO/ VISUAL INTEGRATION.
13. G.C. TO PROVIDE FURNITURE PROTECTION AS NEEDED WHEN PROJECTOR ABOVE FURNITURE NEEDS SERVICE OR INSTALLATION. MASONITE AND BLANKETS ARE TYPICAL.

EQUIPMENT LEGEND

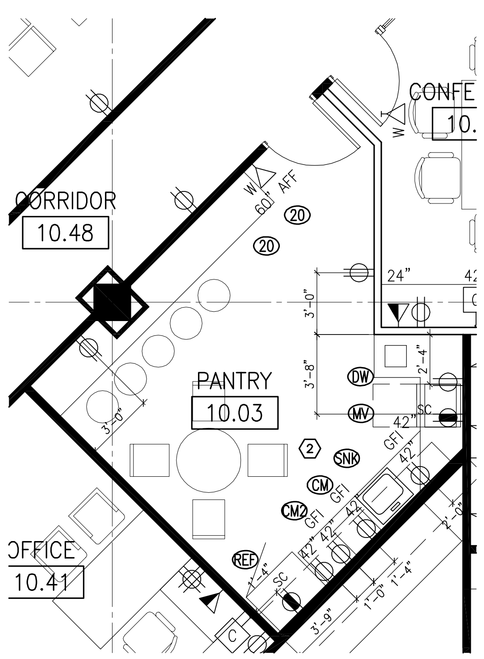
SYMBOL	INSTALL CODE	DESCRIPTION	MODEL #	REMARKS
1	1	COPIER	PITTNEY BOWES DL460 W/FN4	
2	1	PRINTER	IBM INFOPRINT 1352	
3	1	COLOR PRINTER	IBM INFOPRINT COLOR 1220	
4	1	MICROFICHE	CANNON PC PRINTER 70	
5	1	POSTAGE MACHINE	PITTNEY BOWES U731	
6	1	POSTAGE METER	PITTNEY BOWES	
7	1	SHREDDER	MICHAEL BUSINESS MACHINES 2600	
8	1	STAMP CLOCK	AMANO PIX 3000X N	
9	1	FORMS PRINTER	LEXMARK 4227 PLUS	
10	1	SCANNER	FUJITSU	
11	1	FAX	IMAGISTICS	
12	1	FAX	CANNON CFX-L4000	
13	1	FAX	IMAGISTICS 3500	
14	1	BLOOMBERG PC		
15	1	MONITOR		
16	1	PRINTER	HP LASERJET	
17	1	CHECK PRINTER	LEXMARK 4227 PLUS	NO POWER
18	1	COMPUTER	ESTATE VALCOMP	
19	1	SAFE	VICTOR FILE MASTER LX SPERRY RAND	
20	1	TRASH CAN	ULINE SLIM JIM TRASH CAN 23 GALLONS	OVERALL DIMENSIONS NOT TO EXCEED 20"W X 11" D X 30" H
REF	2	FULL HEIGHT REFRIGERATOR W/ ICEMAKER	GE – PTS22LHSBB	REQUIRES WATER LINE
RF2	1	COMPACT REFRIGERATOR	GE-GMR02BANBB	BLACK FRONT
DW	2	DISHWASHER	G.E. DW-GLDA690MBB	BLACK FRONT REQUIRES WATER LINE
MW	2	MICROWAVE	GE PROFILE COUNTERTOP MODEL JE1590BH	BLACK FRONT
CM	1	COFFEE MAKER	KEURIG	REQUIRES WATER LINE
CM2	1	MULTIPOT COFFEE MAKER	TBD	REQUIRES WATER LINE
SNK	2	ADA SINK & FITTINGS	SINK: ELKAY LRAD172260 6" DEPTH WITH ONE (1) FAUCET HOLE CENTERED FAUCET: GROHE EUROSTYLE KITCHEN BAR CENTER SET 33 986 CHROME	
TV	3	PLASMA TV SCREEN		COORDINATE ALL REQUIREMENTS WITH AV CONSULTANT
HWH	2	HOT WATER HEATER		
GT	2	GREASE TRAP		
DF	4	DRINKING FOUNTAIN		

INSTALLATION CODE:

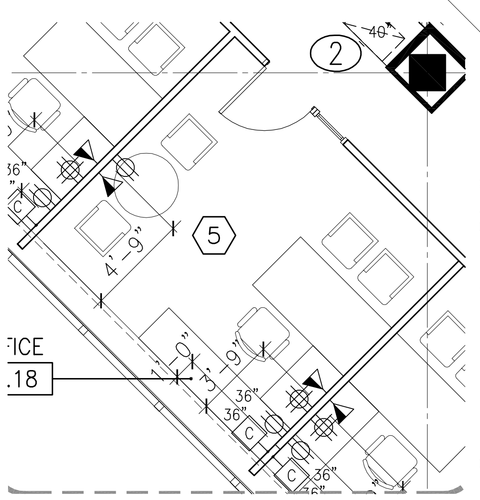
1. FURNISHED & INSTALLED BY OWNER. COORDINATE W/ GC.
2. FURNISHED & INSTALLED BY GC.
3. FURNISHED AND INSTALLED BY AV VENDOR
4. EXISTING TO REMAIN

LEGEND:

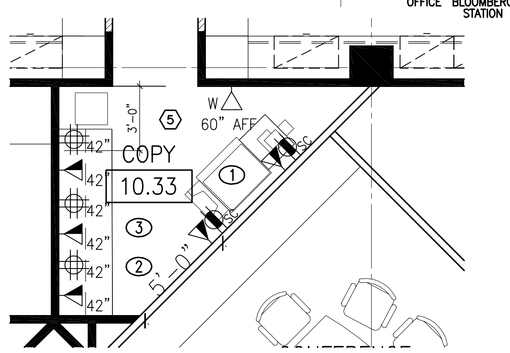
(X) EQUIPMENT TYPE DESIGNATION



1 PANTRY
Scale: 1/4"=1'-0"



2 TYPICAL OFFICE LAYOUT
Scale: 1/4"=1'-0"



3 COPY ROOM
Scale: 1/4"=1'-0"

REVISIONS

NO.	DATE	DESCRIPTION
2	07.13.07	ISSUE FOR BID
1	07.13.07	ISSUE FOR PERMIT
	06.26.07	ISSUE FOR CLIENT REVIEW
	06.13.07	ISSUE TO ENGINEER

NO.	DATE	COPIES	TO WHOM

ISSUE

KEY PLAN

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PROJECT NUMBER	107126.01
SCALE	1/8"=1'-0"
DATE	07.13.07
PROJECT MANAGER	
PROJECT ARCHITECT	
DRAWN BY	AE
CHECKED BY	
CADD FILE	R:\2007\107126.01\CD

10th FL. TELE/ELECTRIC PLAN

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A-104.10