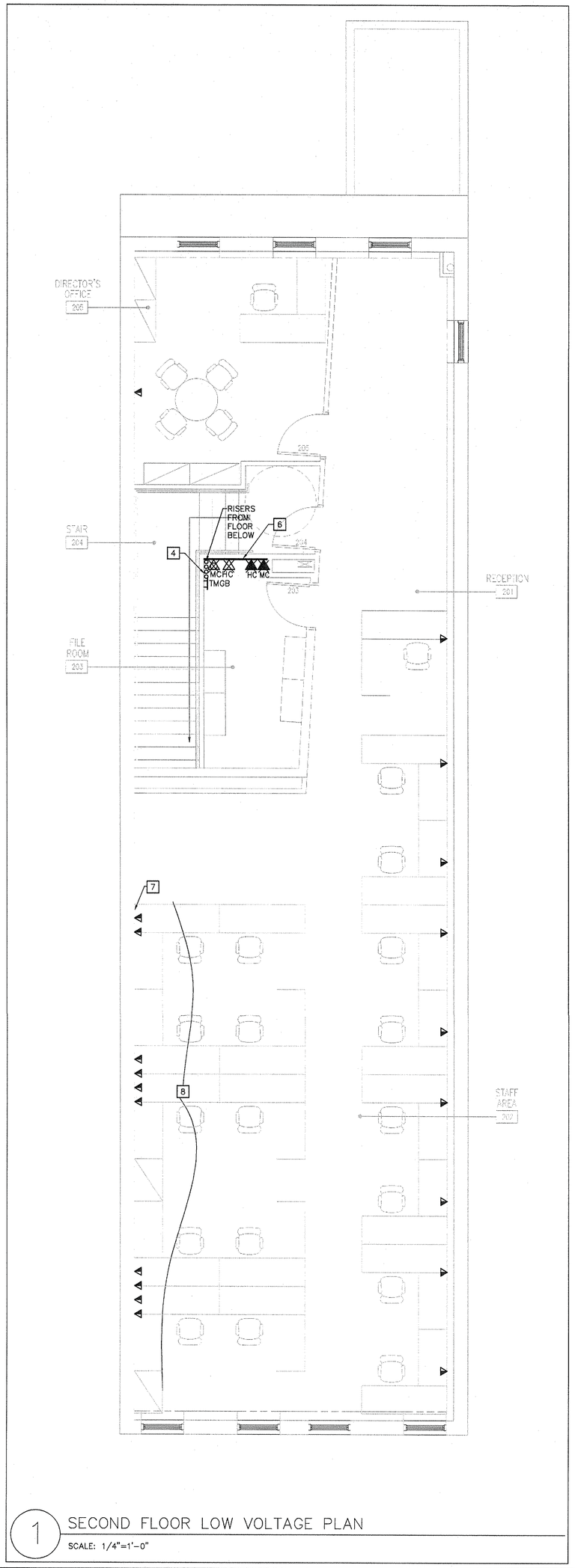

1 SECOND FLOOR LOW VOLTAGE PLAN

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

GENERAL NOTES

1. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL TEL/DATA DEVICES REFER TO ARCHITECTURAL DRAWINGS.
2. PROVIDE J-HOOK FOR ALL TEL/DATA WIRING ROUTED IN AREAS WITCH CONCEALED CEILINGS. J-HOOKS SHALL BE ATTACHED TO BUILDING STRUCTURE, AND LOCATED EVERY 5'. ALL TEL/DATA CABLE SHALL BE ROUTED TO FROM STORAGE 204.
3. ALL WIRE ROUTED IN EXPOSED CEILING SHALL BE ROUTED IN CONDUIT UNLESS OTHERWISE NOTED. ROUTE CONDUIT TIGHT AND SQUARE TO BUILDING STRUCTURE.

KEYED NOTES

(SOME KEY NOTES MAY NOT APPLY TO THIS SHEET.)

1 PROVIDE (2) 3" CONDUITS FROM NEAREST TELECOMMUNICATION MANHOLE. EXACT ROUTING AND MANHOLE LOCATIONS SHALL BE COORDINATED IN THE FIELD AND WITH SERVICE PROVIDES.

2 INCOMING TELEPHONE AND INTERNET SERVICE. EXACT LOCATION TO BE CONFIRMED WITH PROVIDER.

3 (2) 3" CONDUITS TO SECOND FLOOR FOR TELEPHONE AND DATA SERVICES. ROUTE UNDER CEILING. EXACT ROUTING TO BE COORDINATED IN THE FIELD. REFER TO TELECOMMUNICATION RISER DIAGRAM FOR ADDITIONAL INFORMATION.

4 (2) 3" CONDUIT SLEEVES TO FLOOR BELOW FOR TEL/DATA DISTRIBUTION.

5 (2) 3" CONDUIT SLEEVES FROM FLOOR ABOVE FOR TEL/DATA DISTRIBUTION.

6 3/4" AC-GRADE FIRE RESISTANT PLYWOOD BACKBOARD, PAINTED ON ALL SIDES WITH WHITE FIRE RESISTANT PAINT, MOUNTED AT 6 TO 102-INCHES ABOVE FINISHED FLOOR.

7 PROVIDE (3) 2" CONDUIT WITH DRAG WIRE FROM FILE ROOM 203 TO 1" BELOW THE DESK SURFACE.

8 FOR DATA OUTLETS LOCATED ON EXISTING WALLS UNDER DESKS, ROUTE TEL/DATA WIRING DOWN THE WALL IN CONDUIT AS SHOWN AND THEN ROUTE THE WIRING ALONG THE WALL UNDER THE DESKS. PROVIDE J-HOOKS FOR CABLING. J-HOOKS SHALL BE ATTACHED TO THE WALL AND LOCATED EVERY 5'.

9 DOOR HOLDING DEVICES SHALL BE INTERCONNECTED TO THE SMOKE CONTROL SYSTEM TO RELEASE DOORS UPON A SMOKE CONDITION.

10 (2) 3" CONDUITS WITH DRAG WIRE FOR INCOMING TELEPHONE AND DATA SERVICES. ROUTE UNDER CEILING. EXACT ROUTING TO BE COORDINATED IN THE FIELD. REFER TO TELECOMMUNICATION RISER DIAGRAM FOR ADDITIONAL INFORMATION.

Project
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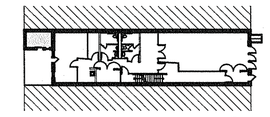
Key Plan



BLOCK: 414
LOT: 61

Professional Seals

It is a violation of the law of the State of New York for any person, unless acting under the direction of a licensed architect, to alter any item on these drawings.

No.	Issue Description	MM-DD-YYYY
1	ISSUED FOR FILING	06-14-2012
2	ISSUED FOR BID	07-20-2012

No.	Revision Description	MM-DD-YYYY

B-Scan

Drawn by DH Reviewed by CW
Project No 79.07250.09
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CAPIS ID PV467BPHL

Sheet Title
SECOND FLOOR AND ROOF LOW VOLTAGE PLANS

Sheet Number
E-112.00

Original drawing is 42 x 30 Do not scale contents of this drawing

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