

Brian E. Boyle A.I.A.

75 Spring Street 6th Fl.
New York, NY 10002
212.334.7402
Fax 212.334.6112

LEGEND

- OUTLET W/ DEDICATED CIRCUIT @ 12' A.F.F.
- SINGLE OUTLET @ 12' A.F.F., U.O.N.
- DUPLEX OUTLET @ 12' A.F.F., U.O.N.
- DUPLEX OUTLET @ 12' A.F.F., U.O.N.
- GROUND FAULT INTERRUPTER OUTLET @ 42' A.F.F., U.O.N.
- DUPLEX OUTLET HALF HOT @ 12' A.F.F., U.O.N.
- 220 VOLT OUTLET @ 12' A.F.F., U.O.N.
- QUAD OUTLET @ 12' A.F.F., U.O.N.
- FLOOR DUPLEX OUTLET
- FLOOR TELEPHONE JACK
- WALL SWITCH @ 30' A.F.F.
- THREE WAY WALL SWITCH @ 30' A.F.F.
- FOUR WAY WALL SWITCH @ 30' A.F.F.
- JAMB SWITCH @ 30' A.F.F.
- KEYED SWITCH
- SECURITY CARD READER
- THERMOSTAT @ 5' A.F.F.
- TELEPHONE / DATA JACK @ 12' A.F.F.
- HOUSE PHONE INTERCOM @ 5' A.F.F.
- SECURITY CAMERA
- HANDICAP DOOR ACTUATOR
- CABLE JACK @ 12' A.F.F.
- STRIP LIGHT
- WALL SCONCE @ 5' A.F.F.
- JUNCTION BOX
- SPRINKLER
- 18" DIA. SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE
- 18" DIA. SURFACE MOUNTED FLUORESCENT W/ EMERGENCY BATTERY PACK
- RECESSED LIGHT FIXTURE
- DIRECTIONAL LIGHT FIXTURE
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- EXIT LIGHT
- EMERGENCY BATTERY POWERED LIGHT
- RETURN AIR GRILLE OR EXHAUST
- AIR DIFFUSER
- 22" DIA. SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE
- SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE @ 8' A.F.F.
UNLESS OTHERWISE NOTED
- ACCESS DOOR

1	ALARM WIRING	06.25.07
	ISSUED FOR CONSTRUCTION	02.01.07
	ISSUED FOR CONSTRUCTION	12.15.06
	ISSUED FOR INSTALLER REVIEW	12.06.06

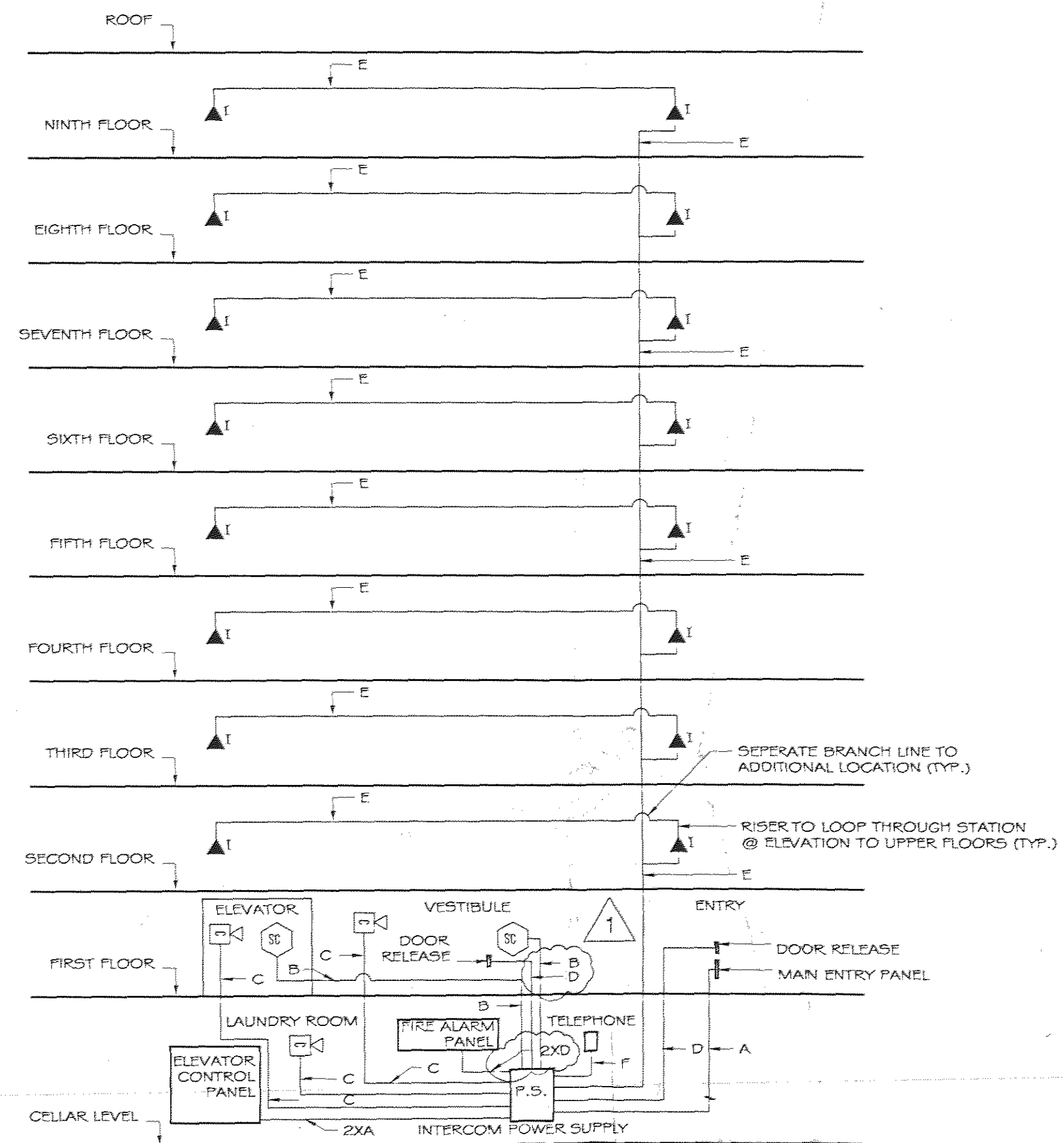
No.	Revision/Issue	Date
The Deuce 534 W.42nd Street New York NY 10036		
COMMUNICATIONS RISER DIAGRAM AND CABLE NOTES		
Scale	NO SCALE	Sheet No.
Date	12.01.06	E-201
Drawn By	CCC	

CABLE T.V.

- A.) TIME WARNER PREWIRE SPECIFICATIONS MUST ADHERE TO.
- B.) PRIOR TO WIRING MEET W/ ENGINEER FROM T.W.C.N.Y.C. AT (212) 598-1712 AT SITE. ARCHITECT TO BE PRESENT
- C.) ONLY APPROVED METHOD OF WIRING IS HOME RUN SYSTEM. 1 TO EACH APARTMENT. 150 FT. MAX. RUN. NO SPLICES.
- D.) WIRE SPECIFICATIONS:
BELDEN
RG-6U 60% BRAID & 100% TRI-SHIELDING
FREQUENCY SWEPT TO 1 GHZ.
PART # 3118
COMM-SCOPE
12G-6U 60% BRAID & 100% TRI-SHIELDING &
FREQUENCY SWEPT TO 1 GHZ.
PART # F6TSVV
NO OTHER CABLE WILL BE ACCEPTED!
- E.) UPON COMPLETION OF WIRING CALL T.W.C.N.Y.C. FOR QUALITY CONTROL INSPECTION.
- INTERCOM:
A.) MAIN RISER TO APARTMENT INTERCOM STATIONS TO LOOP THROUGH THE UPPER FLOORS. RUN SEPERATE BRANCH WIRE TO ADDITIONAL STATION ON EACH FLOOR.
B.) CABLES FROM INTERCOM POWER SUPPLY TO ELEVATOR CARD READER AND CAMERA TO BE CONTINUOUS, NO SPLICES.
C.) CONNECTIONS REQUIRED ON ALL ELEVATOR LOCK-OUT BUTTONS.
D.) PHONE LINE MUST BE RUN FROM MAIN TELCO PANEL TO ELEVATOR CAB.
E.) INTERCOM POWER PANEL REQUIRES DEDICATED OUTLET AND 'TRANSFORMER' PLUG STRIP.
F.) INSTALL HOLLOW WALL RINGS AT ALL INTERCOM LOCATIONS IN APARTMENTS FOR TERMINATING BY OTHERS.
G.) LABEL ALL LINES AT ALL TERMINATION POINTS.

INTERCOM WIRE KEY

- A - (2 PAIR, 20 AWG) + (2C, 20 AWG)
- B - (2 PAIR, 20 AWG) + (2C, 20 AWG)
- C - (2C, 20 AWG) + (1 RG59/U)
- D - (2C, 18AWG) 2xD = 4C, 18AWG
- E - (4C, 20AWG)
- F - (2C, 20AWG) = A DEDICATED PHONE LINE



INTERCOM RISER DIAGRAM
NO SCALE