

05/05/99 09:33 FAX 2122190256

SWANKE HAYDEN CONNELL

002

SWANKE HAYDEN CONNELL ARCHITECTS**Response to Review Comments****TO: Mr. Richard J. Ramos****FROM: Juan M. Mejia**

SUBJECT: FIRE DEPT NY – PSAC1
#96 - 1378
11 METROTECH, BROOKLYN, NEW YORK 11201
Responses to review comments
Submission # 1

SHCA Project No: 5737A**Owner's # #96 - 1378****DATE: May 3, 1999**

In response to 100 % CD comments submission # 1 dated April 23, 1999, the following is the requested written response:

GENERAL

1. Verify design intent and coordinate types of partitions with type of spaces / doors throughout.

Response: Will Comply

2. Clarify extent of replacement of convactor covers.

Response: Will Comply

3. Provide detail of floor outlet box and 6'.

Response: Is a standard item we don't think details are required. (Location of box on access floor tile is shown)

4. Coordinate the location of ceiling mounted devices, (mechanical, lighting, fire alarm, etc.) indicated in the Reflected Ceiling plans with the engineering drawings.

Response: Will Comply

5. Clearly indicate the new / relocated light fixtures, only, see A-5-3 and E-110.

Response: Will Comply

6. Indicate location of existing / new raisers and connection to the existing / new panels.

Response: See Engineering Drawings

\\NEWYORK01\PROJECTS\1719A\11 MTC\DCS\CORRESP\REPORT\RESPONSE TO SUBMITTAL 99 4 29.DOC

Swanke Hayden Connell Ltd./Swanke Hayden Connell & Partners LLP
295 Lafayette Street, New York, New York 10012
212 226 9696, Fax 212 219 0059

05/05/99 09:33 FAX 2122190258

SWANKE HAYDEN CONNELL

003

Response to review comments

FDNY – PSAC1

April 22, 1999

Page 2

7. Clarify the purpose of blank drawing TC-05.

Response: It's part of telecom set to reference equipment to specifications

8. Manifest List / Drawings for H. Miller work stations and office free standing furniture are incomplete without panel sizes at existing plans, (SF 3); all codes of all components, including counters, upper storage cabinets, prices including city discounts for process of purchase orders.

Response: Will Comply

ARCHITECTURAL

1. Drawing T-1.

- a. Clarify demolition notes in order to request the DOITT / NYPD written approval for the disconnection of any live electrical conduits and / or telecommunication wires prior to disconnection on general demo notes as well as each floor demo plan / notes. Also clarify note on A-3-2 on removal of telephone and data.

Response: Will Comply

- b. Clarify note on the "non-removal of existing floor tiles" and all areas that require partial removal of tiles where new slab to slab partitions will be installed and floor box relocated.

Response: Could not find note referenced above

2. Drawing A-3-1. Clarify notes on: opti-aid (also on A-4-2), second temporary barricade location. "patch ceiling at new wall and floor", and "patch and paint ceiling".

Response: Will Comply (Eye Wash stations will be relocated where required.)

3. Drawing A-4-2.

- a. Clarify note on the radius of the console, A-4-2 or A-4-3.

Response: Will Comply

- b. Revise the UPS and Batt rooms as required after revised system decision of 4/20/99.

Response: Drawings reflect ups design directed by the Criminal Justice Coordinator and DCAS to provide a dedicated FDNY system within its space. Revised design approved after 100% CD is an additional service. Please approve additional service requested by SHCA.

- c. Is structural reinforcement required in the paper storage areas?

\\NEWYORK\4\PROJECTS\97\9111 MTCDOCS\CORRESPONDENCE\REPORTS\RESPONSE TO SUBMITTAL 99 4 29.DOC

Swanke Hayden Connell Ltd./Swanke Hayden Connell & Partners LLP
295 Lafayette Street, New York, New York 10012
212 226 9696, Fax 212 219 0059

Page 3

Response: Not Required.

d. Indicate the new walls dark to match the other floors.

Response: At this point in the project it will be very time consuming to revise all the drawings. This projects where originally to be done separately.

e. Explain the use of partition type 7c at 4th Floor offices and 1b at 5th floor offices.

Response: In the 4th. Floor we used FDNY standards and other floors we used DoITT standards as directed. (Mr. J. McCormick specifically requested this.)

f. Coordinate the door schedule with construction plans, see door 14, met/gl and ½ hr fire rated. Also door 24, 27 is ½ hr or 1 ½ hr FPSC door.

Response: Will Comply.

g. Explain the use of slab to slab studs, with gypsum board above raised floor and full height insulation around storage room, lunch room, (1C0, offices 04-07, (7C) when at door the use of sill type C and ¼" glass panel sidelight will defeat the purpose of this expensive type of insulated partition which requires the removal of raised floor tiles.

Response: This is done for acoustic privacy between offices, not between offices and open area.

4. **Drawing A-5-2**

a. Explain the use of wall sill type B and door sill type A at all offices.

Response: This is done for acoustic privacy between offices, not between offices and open area.

b. Explain the use of 1 ½ hr FPSC door with partition type 7D at offices 5-2, 5-3.

Response: The fire enclosure is around the computer room not the offices.

5. **Drawing A-5-3 and E-110 Clearly indicate the new / relocated light fixtures, only.**

Response: Will Comply

6. **Drawing No. D-1** Explain the design intent and use of 3-layered gypsum board, insulated partition type next to 1/4" glass / metal regular partition at the command center.

Response: The Acoustical consultant, Cerrami & Associates set the design criteria for the partitions. In reference to the glass enclosed command center, the entire center acts as a buffer between the data Center and the adjacent office space. In addition, FDNY specifically requested the glass enclosure.

05/05/99 09:34 FAX 2122190256

SWANKE HAYDEN CONNELL

005

Response to review comments

FDNY – PSAC1

April 22, 1999

Page 4

7. Drawing No. D-2

- a) Provide height of fabric panels and location of alum channel, det. 12.

Response: Heights are shown in detail. Will Comply.

- b) Explain why is the column enclosure insulated, det 17, 17A.

Response: Most of the column enclosures are either engaged with an acoustically rated partition or enclose wet columns, leaders, plumbing stacks.

- c) Coordinate the detail symbol with plan / section location 22, 24 / D – 2.

Response: Will Comply.

8. Drawing D-3 Explain the use of plastic laminate built-in base under a file cabinet, det. 5 and 6 / D-3. See also det 8 / D-3.

Response: Will be removed.

CC: V. Castagnola, J. Dominguez, G. Pymonto, Adriana Calin / DCAS

NEW YORK PROJECTS 5739A111 MTCDOCS/CORRESP/REPORTS/RESPONSE TO SUBMITTAL 99 4 19.DOC

Swanke Hayden Connell Ltd./Swanke Hayden Connell & Partners LLP
295 Lafayette Street, New York, New York 10012
212 226 9696, Fax 212 219 0059