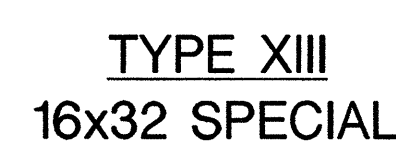
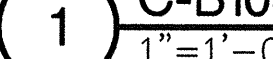


CONCRETE COLUMN SCHEDULE									
COLUMN FLOOR									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									
COLUMN NUMBER									
FLOOR LEVEL									
TENTH FLOOR (ROOF) EL. 139.00'									
NINTH FLOOR EL. 126.00'									
EIGHTH FLOOR EL. 113.00'									
SEVENTH FLOOR EL. 100.00'									
SIXTH FLOOR EL. 87.00'									
FIFTH FLOOR EL. 74.00'									
FOURTH FLOOR EL. 61.00'									
THIRD FLOOR EL. 44.00'									
SECOND FLOOR EL. 27.25'									
FIRST FLOOR EL. 21.57'									
BOT. OF BEAM									
BASEMENT LEVEL EL. 5.90' MAX									
BOT. OF SLAB/BM									
REMARKS									
C-620									
C-619									
C-611									
C-69									
C-68									
C-67									
C-66									
C-64									
C-63									
C-62									
C-61									


$$1'' = 1' - 0''$$

$$2) \frac{0.1}{1''} =$$

$$1) \frac{C-L}{1+i}$$

- VERTICAL BARS ABOVE
- ⊗ STRAIGHT DOWELS FROM COL BELOW LAP WITH COL REINF ABOVE
- ⊗ DOWELS FROM COL BELOW OFFSET TO LAP WITH COL REINF ABOVE
- SLAB DOWELS W/ STD HOOK TO LAP WITH COL REINF ABOVE
- ⊗ VERTICAL BARS W/ 90° STD HOOK FROM COL BELOW
- VERTICAL BARS FROM COL BELOW EXTENDING TO COL ABOVE
- ⊗ VERTICAL BARS FROM COL BELOW OFFSET TO COL ABOVE

NO.	DATE	ISSUE	NO.	DATE	ISSUE
4	12/24/00	ISS. #1-PAID 3.50 AMPLIF-PMPS-CONSTRUCTION			
5	02/05/01	SHELL & CORE (P1-2) BQ 31-1407 FOR CONDUCT			
6	02/05/01	SHELL & CORE (P1-2) CONSTRUCTION SET			
7	03/05/01	SHELL & CORE (P1-2) CONSTRUCTION SET			
8	04/05/01	SHELL & CORE (P1-1-4) CONSTRUCTION/PIVOT SET			
9	04/05/01	SHELL & CORE (P1-1-4) CONSTRUCTION/PIVOT SET			
10	06/04/01	897 #P12-0			
11	07/05/01	ADDENDUM # (70 ISSUE #)			

TITLE
CONCRETE
COLUMN
SCHEDULE

PROJECT NUMBER
9801
SCALE
NONE

DATE
JULY 02, 2001
SHEET NUMBER

S7-1.6

© FRANK R. GEHRY & ASSOCIATES, INC.

FRANK O. GEHRY &
1520-B CLOVERFIELD BOULEVARD, SANTA MONICA, CALIFORNIA 90401

CANNON DESIGN
ONE CENTER PLAZA, BOSTON MA 02108
TEL (617) 742-5449 FAX (617) 723-8632
Associate Architect

JOHN A. MARTIN & ASSOCIATES, INC.
1312 SOUTH FLOWER ST., 4TH FL., LOS ANGELES CA 90015

THE RAY AND MARIA STATA CENTER

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SSOCIATES, INC.
TEL (310)820-4068 FAX (310)820-2096

RG VANDERWEIL ENGINEERS, INC.
374 SUMNER STREET BOSTON MA 02116-1123
TEL (617) 428-7423 FAX (617) 423-1298

JOHN A. MARTIN & ASSOCIATES, INC.
1212 SOUTH FLOWER ST. 4TH FL., LOS ANGELES CA 90015
(213) 421-6400 FAX (213) 582-5024