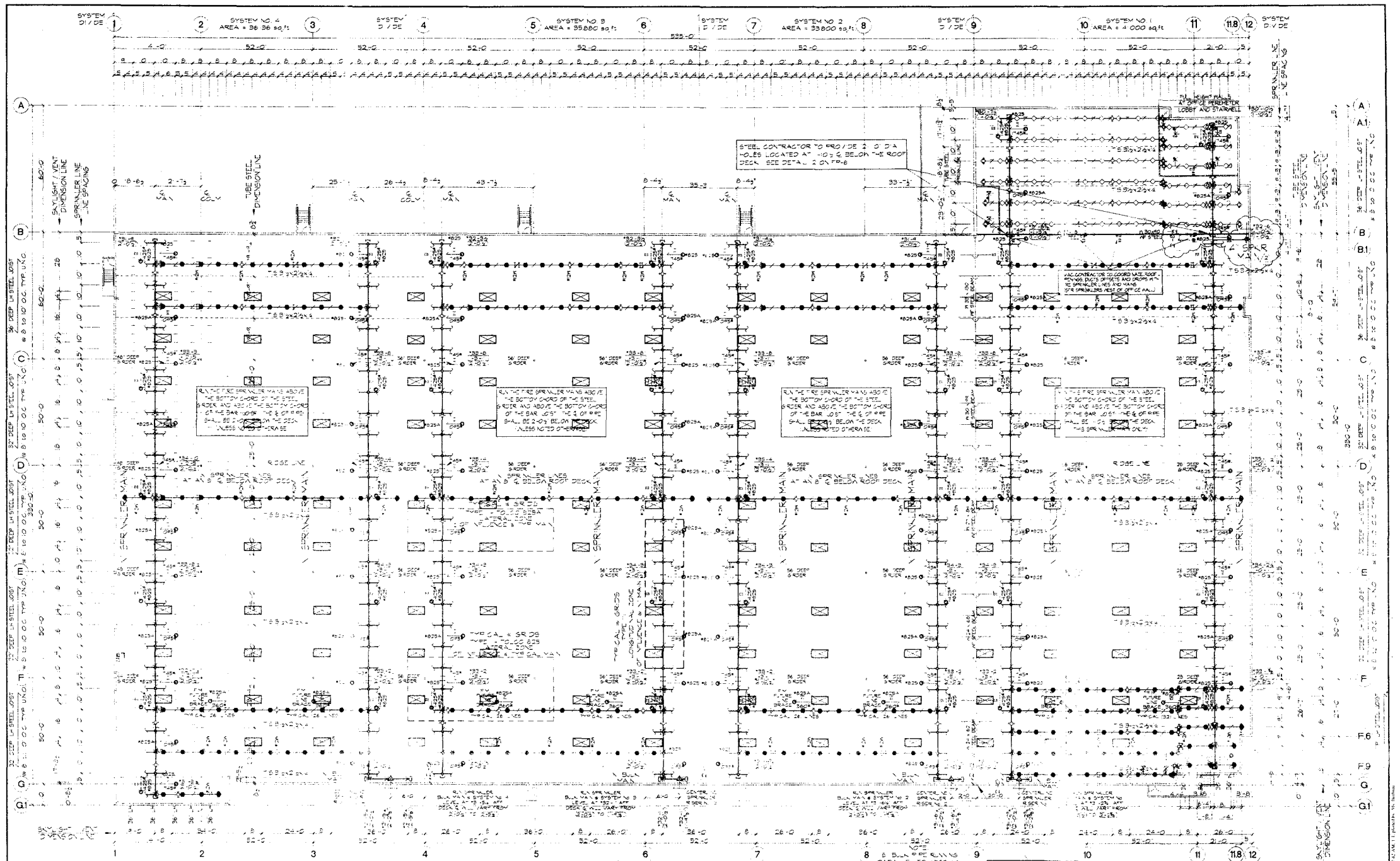

NOTES:

THE SPRINKLER MAINS SHALL BE ABOVE THE BOTTOM CHORD OF THE STEEL GIRDERS (VARY 1-5 DEEP FROM 24 DEEP 26 DEEP AT THE NORTH AND SOUTH ... TO 36 DEEP STEEL GIRDERS IN THE INTERIOR BAYS

THE SPRINKLER MAIN SHALL BE ABOVE THE BOTTOM CHORD OF THE BAR JOIST BAR JOISTS (VARY FROM 22 DEEP UP BAR JOISTS AT THE BOTTOM BAYS TO 36 DEEP BAR JOISTS AT THE EQ BAY ADJACENT THE EAST WALL AND ABOVE THE ... AREA

THE SPRINKLER MAIN SHALL FOLLOW THE SLOPE OF THE ROOF AND BE HUNG AT A ... THE BOTTOM OF THE SPRINKLER MAIN IS REQUIRED TO BE ABOVE THE 30 CLEAR HEIGHT REQUIREMENT

THE SPRINKLER MAINS & SYSTEM NO 1 PENETRATE THE AF BEAMS AT COLUMN LINE NO 8 BETWEEN COLUMNS 8 - 2 SEE DETAIL NO 12 ON SHEET FP-6
THE SPRINKLER LINES DO NOT PENETRATE THE AF BEAMS AT COLUMN LINE 8

FIRE SPRINKLER STRUCTURAL / SEISMIC PLAN

SEE ALLAN'S STRUCTRUAL LETTER
EXHIBIT 'B' - DATED SEPTEMBER 29, 2004

LEGEND

*25-1/2 Denotes the ℄ of the pipe above finished floor
(5-8½) Denotes the ℄ of the pipe below the bottom of sheathing
-2 Denotes the ℄ of the pipe above the girder bottom chord
-2 Denotes the ℄ of the pipe below the girder bottom chord

SEE TOTAL COUNT & TYPES		
RISER	=	8
BULKHEAD	=	2
CROSSMAN	=	22
TOTAL THIS SHEET	=	23

STEEL CONTRACTOR TO PROVIDE 2 0 DIA HOLES LOCATED AT 10 0 BELOW THE ROOF DECK SEE DETAIL 2 ON FP-6

VAC CONTRACTOR SHALL COORDINATE WITH STEEL CONTRACTOR TO REMOVE DUCTS OFFSETS AND DROPS AT THE SPRINKLER LINES AND MAINS

THE FIRE SPRINKLER ROOF PLANS FOR THIS BUILDING WERE GENERATED FROM AJIT SANDHAWA'S STRUCTURAL DRAWINGS
ROOF FRAMING PLAN S-2 AND FOUNDING DIAGRAM PLAN S-3 DATED 7-19-04
REC'D 9-19-04 VIA E-MAIL FROM AJIT SANDHAWA AND ASSOCIATES

01-3-04	ADDED A NOTE	SPRINKLER MAIN SUPPORT
LINDA		
11-24-04	ISSUED TO SPRINKLER CONTRACTORS	
LINDA		

The Plan is the Property of ALLAN AUTOMATIC SPRINKLER CORP. (ASC) 1981 of SO CAL. The drawing is loaned without other consideration than the agreement that it is to be returned upon request. Reproduction or copying of this drawing, in whole or in part, or using the design or information on it for any purpose other than that for which it was loaned is prohibited. Any alteration of the design, or reproduction of this drawing without the express written permission of the ASC is an infringement of the copyright or other property rights of the owner.

FIRE SPRINKLER ROOF STRUCTURAL PLAN
SCALE 1/16" = 1'-0"

ALLAN AUTOMATIC SPRINKLER CORPORATION OF SO. CAL
3233 ENTERPRISE ST / BREA CA 92821 / (714) 993-9500
CALIFORNIA STATE LICENSE C-16 # 617-82

HARBOR GATEWAY
1451 KNOX STREET
CITY OF LOS ANGELES, CA

DRAWN BY LINDA	FOR INSPECTOR CONTACT CITY OF LOS ANGELES	PROJ # LA-8475
DATE 9-23-04		FILE # HARBOR
DATE PRINTED NOV 9 1 2004		CHECKED -
JOB NAME -	APPR -	FP-5 of

BOE-C6-0100763