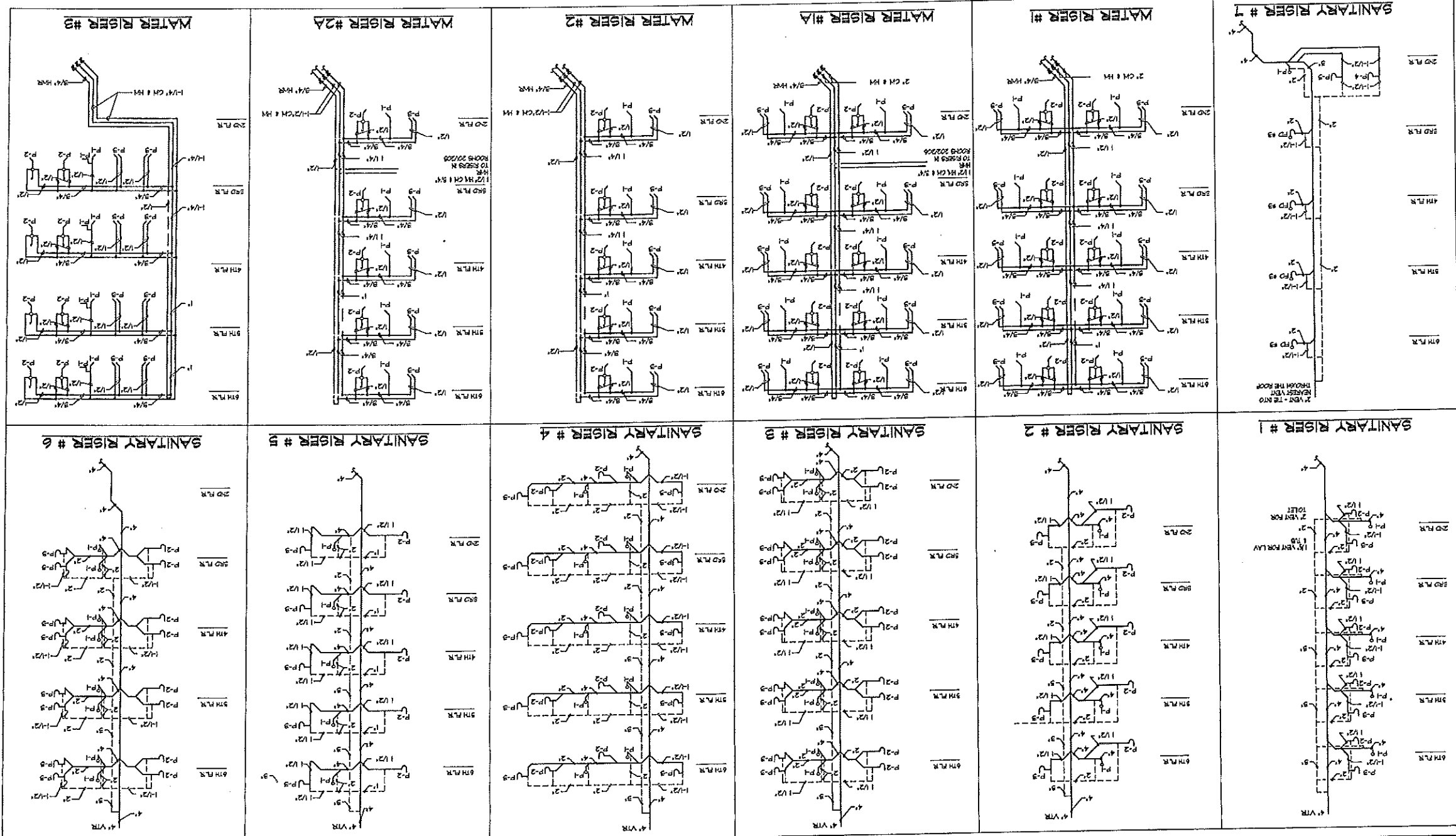


TAG	DESCRIPTION
P-1	KOHLER K4422 - WHITE TANK TOILET
P-1A	KOHLER K4421 - WHITE TANK TOILET - ADA
P-2	AKERKAST 2391 - WHITE TIB
P-2A	AKERKAST 2391 - WHITE TIB - ADA TUBSHOWER FACKET
P-3	KOHLER Z20 - WHITE TIB X H UNDERMOUNT LAVATORY
P-4	ELKAY BK X 15" 9.5" BAR SINK - BKA-2
P-5	SMITHCO 9 HOP DASH W/ H2O2 FACKET, MOUNTED W/ HANGER BEKOS HOSE AND HOLES
P-6	KOHLER K350 - WHITE HALL HINGE TOILET, 3/4" BUSH VALVE W/ SEAT KIT, HITE BLENDED C/O S/EAT
P-6A	KOHLER K350 - HITE HALL HINGE TOILET, 3/4" BUSH VALVE W/ SEAT KIT, HITE BLENDED C/O S/EAT
P-7	KOHLER K351 - HITE - URINAL W/ 3/4" BUSH VALVE W/ SEAT KIT
P-8	ELKAY - ST-1 - 22" W/ X 22" SINGLE BOWL LAVATORY TIB W/ FACKET
P-9	KOHLER K455 - HITE - 1/2" HOP DASH 5-1/2" X 21" HOVER VALVE
P-10	SOVER STALLS - VALVE & DRAIN OUT SHOWER 5-6-1 AND OVER DRAIN - 5/8" X 2"
P-11	KOHLER - WHITE - HALL HINGE LAVATORY 20" X 16"
P-12	ZANU Z160 - 3/16" 400 GPM TRAP
P-13	ZANU Z130 - 12" WALL HUBBUNT
P-14	ZANU - Z140 - 2 1/2" W/ 3/4" GAUZE
P-15	ZANU - Z254H - MEDIUM DUTY DRAIN W/ BUCKET
P-16	ZANU - Z126 - 2" 2" - STAINLESS STEEL, P.D.



REV.	DESCRIPTION	DATE

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

ARCHITECTURE ENGINEERING PLANNING
SM RT
144 Park Avenue, 20th Fl.
New York, NY 10017
Tel: 212 512 2000
Fax: 212 512 2001

PROJECT:
HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

PROJECT NUMBER: JLD
PROJECT No. 02004
P-201

Titan Mechanical, Inc.
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Fax 207.878.5235

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FAX 839-1193

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ARCHITECTURE ENGINEERING PLANNING
144 FORT STREET 2D BOX 418
PORTLAND, MAINE 04101
TEL. (207) 773-3544
FAX. (207) 773-3570

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

PROJECT NUMBER: R-1

PROJECT No. 02004

E100

CONSTRUCTION DOCUMENT
REVIEW/ISSUED FOR BID
5-29-02

Hilton
Garden Inn

65 COMMERCIAL STREET
PORTLAND, MAINE

DRAWINGS

- E100 - LEGENDS
- E200 - SITE
- E301 - LIGHTING 1ST FLOOR
- E302 - LIGHTING 2ND FLOOR
- E303 - LIGHTING 3RD - 5TH FLOOR
- E308 - LIGHTING 6TH FLOOR
- E401 - POWER 1ST FLOOR
- E402 - POWER 2ND FLOOR
- E403 - POWER 3RD - 5TH FLOOR
- E408 - POWER 6TH FLOOR
- E500 - RISERS & DETAILS
- E501 - KITCHEN POWER
- E502 - PANEL SCHEDULES
- E503 - PANEL SCHEDULES

GENERAL NOTES:

- 1) ALL BRANCH CIRCUIT WIRING TO BE TYPE MC CABLE
- 2) ALL ELECTRICAL MUST MEET NEG AND LOCAL CODES
- 3) TEMPERATURE CONTROL WIRING BY OTHERS
- 4) ALL STARTERS FOR MECHANICAL EQUIPMENT FURNISHED BY OTHERS.

LEGEND

- CABLE TRAY FOR COMMUNICATIONS AT BAR JOIST
- GEORGE EKO, BALLAST NIGHT LIGHT FIXTURE
- 2X4 LIGHT FIXTURE (# INDICATES TYPE PER FIXTURE SCHEDULE)
- 1X4 LIGHT FIXTURE (# INDICATES TYPE PER FIXTURE SCHEDULE, DIAGONAL LINE DENOTES NIGHT LIGHT)
- DOWN LIGHT FIXTURE (# INDICATES TYPE PER FIXTURE SCHEDULE)
- SINGLE POLE SWITCH - MOUNTED 48" AFF TO TOP
- THREE WAY SWITCH - MOUNTED 48" AFF TO TOP
- FOUR WAY SWITCH - MOUNTED 48" AFF TO TOP
- SPECIALTY OUTLET
- DUPLEX COMMENCEMENT OUTLET 18" AFF TO CENTER EXCEPT AS NOTED
- GFI RECEPTACLE
- DOUBLE DUPLEX COMMENCEMENT OUTLET 18" AFF TO CENTER EXCEPT AS NOTED
- JUNCTION BOX - SIZED AS REQUIRED
- POWER POLE CONNECTION PANEL AND CIRCUITING AS INDICATED
- DISCONNECT SWITCH - FUSED AS REQUIRED (DIAGONAL LINE INDICATES FUSED)
- ELECTRIC MOTOR CONTROLLER
- EXIT LIGHT ATTITUE #PARLU V/LED LAMPS BATTERY BACKUP
- EBU - EMERGENCY LIGHT BATTERY UNIT, 120V VOLT AC, BATTERIES TO BE RATED FOR 90 MINUTES FOR CONNECTED LOAD
- TEL/DATA RECEPTACLES (HALF SHADED DENOTES TELEPHONE AND DATA, CLEAR TELEPHONE ONLY)
- POWER FLOOR BOX
- FRACTIONAL HP MOTOR
- MECHANICAL EQUIPMENT
- PANELXX - SEE SCHEDULES FOR CIRCUITING
- GFI GROUND FAULT INTERRUPTER /V SURGE SUPPRESSOR
- EMO ELECTRIC WATER COOLER
- EF EXHAUST FAN
- VP WEATHERPROOF
- PC PARTIAL CIRCUIT
- FBO FURNISHED BY OTHERS
- COUNTER HEIGHT (SEE MECHANICAL DRAWINGS FOR HEIGHT)
- H HOSPITAL GRADE W/RED FACE AND PLATE, # GFI, DEVICE TO HAVE SURGE SUPPRESSOR
- ISOLATED GROUND OUTLET /V SURGE SUPPRESSOR, ORANGE FACE AND PLATE
- SI MANUAL THERMAL OVERLOAD SWITCH
- BS BUSS DUCT
- DT DRY FIRE TRANSFORMER
- FIRE ALARM SYSTEM
 - FIRE ALARM MANUAL STATION 48" AFF
 - FIRE ALARM SPEAKER AND LIGHT UNIT - MOUNT 60" AFF EXCEPT NO CLOSER THAN 6" TO CEILING - NUMBER DENOTES CANDELA RATING
 - SPRINKLER TAMPER SWITCH
 - SPRINKLER WATERFLOW SWITCH
 - FIRE ALARM VISUAL /SPEAKER (NUMBER DENOTES CANDELA RATING) 60" AFF

PROJECT No. 02004
 PROJECT MANAGER: RB
 E200

SITE ELECTRICAL

PROJECT: HILTON GARDEN INN
 65 COMMERCIAL STREET
 FORTLAND, MAINE

SM
 RT
 ARCHITECTURE ENGINEERING PLANNING
 100 FORT STANLEY ST. SUITE 200
 PORTLAND, MAINE 04101
 TEL: (207) 772-3848
 FAX: (207) 772-3878

STATE OF MAINE
 REGISTERED PROFESSIONAL ENGINEER
 LICENSE NO. 5113

CURRENT ISSUE STATUS:

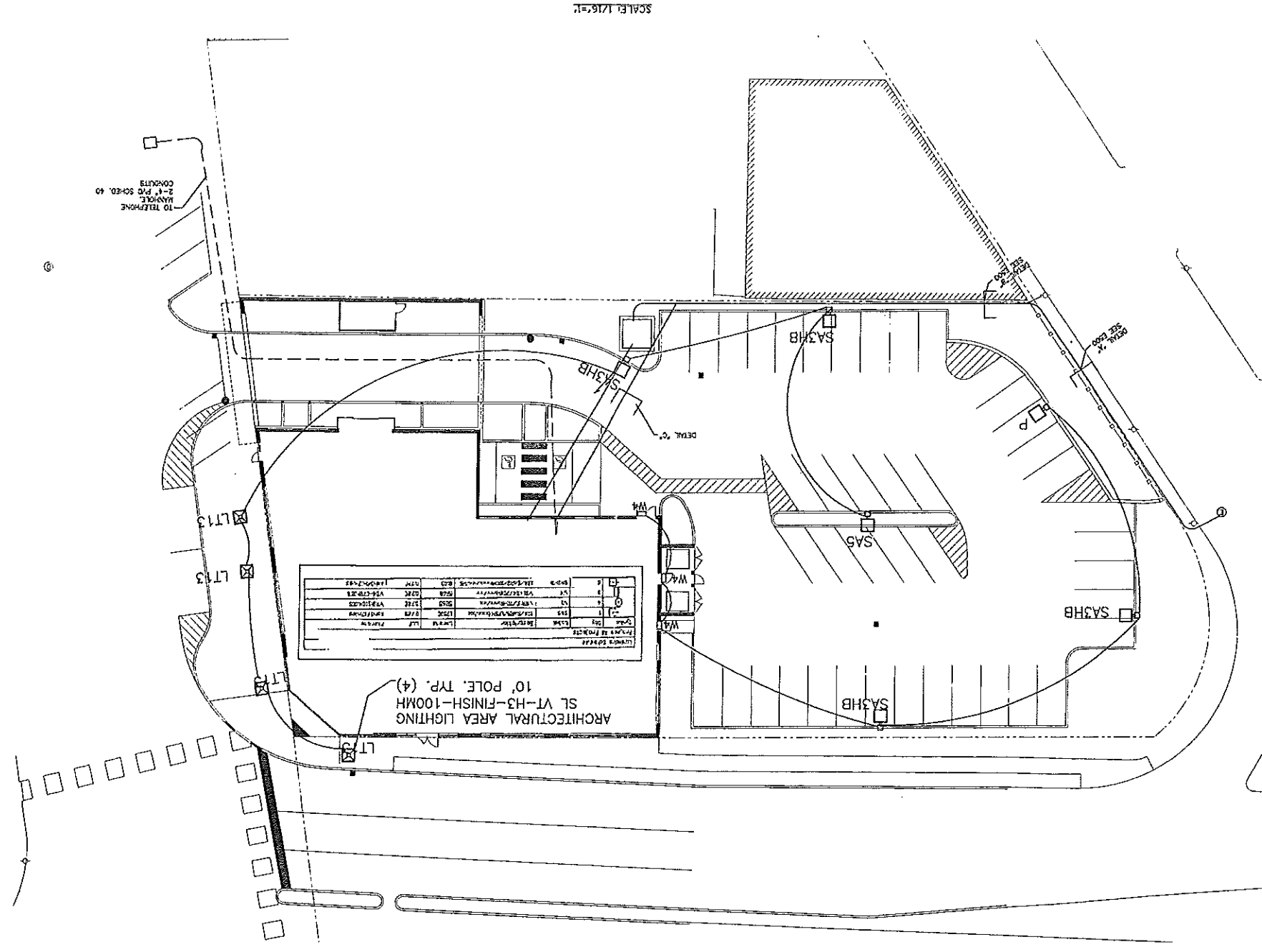
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CONSTRUCTION DOCUMENT
 REVIEW/ISSUED FOR BID
 5-29-02

B.H. MILLIKEN
 ELECTRICAL CONTRACTORS
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CONSTRUCTION DOCUMENT
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SM RT
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504
144 FORT STREET, 8TH FL.
PORTLAND, MAINE 04101
TEL: (207) 773-3044
FAX: (207) 773-3070

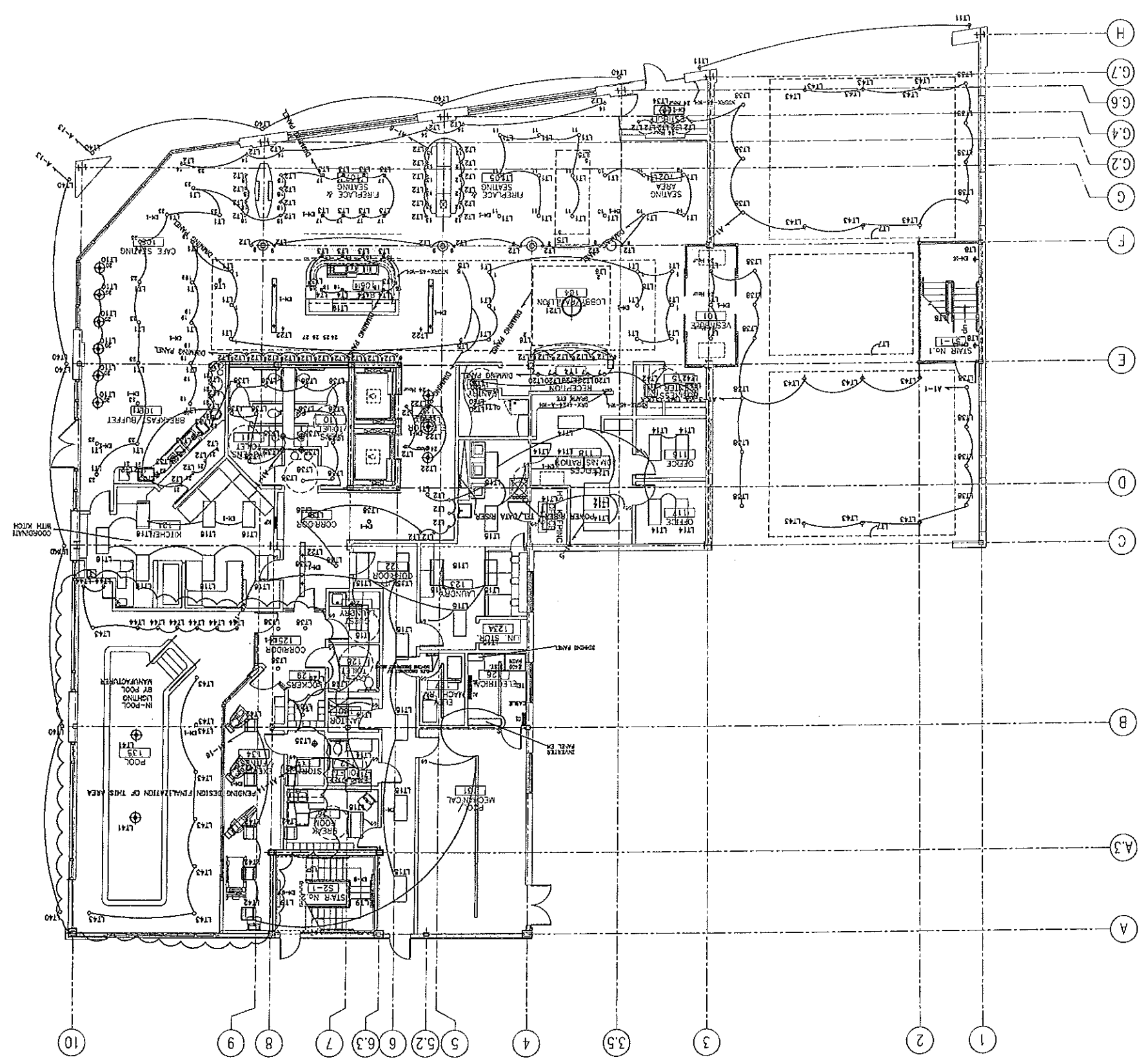
HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

LIGHTING 1ST FLOOR

PROJECT MANAGER: RD

PROJECT NO.: 02004

E301



Hilton Garden Inn
65 Commercial Street
Portland, Maine

SM RT
ARCHITECTURE ENGINEERING PLANNING
100 Park Street, Box 613
Portland, ME 04101
Tel: (603) 778-3645
Fax: (603) 778-3075

PROJECT NO. 02004
E302

PROJECT MANAGER: RJD

LIGHTING 2ND FLOOR

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

STATE OF MAINE
REGISTERED PROFESSIONAL ENGINEER
LICENSE NO. 10003
EXPIRES 12/31/2011

CURRENT ISSUE STATUS:

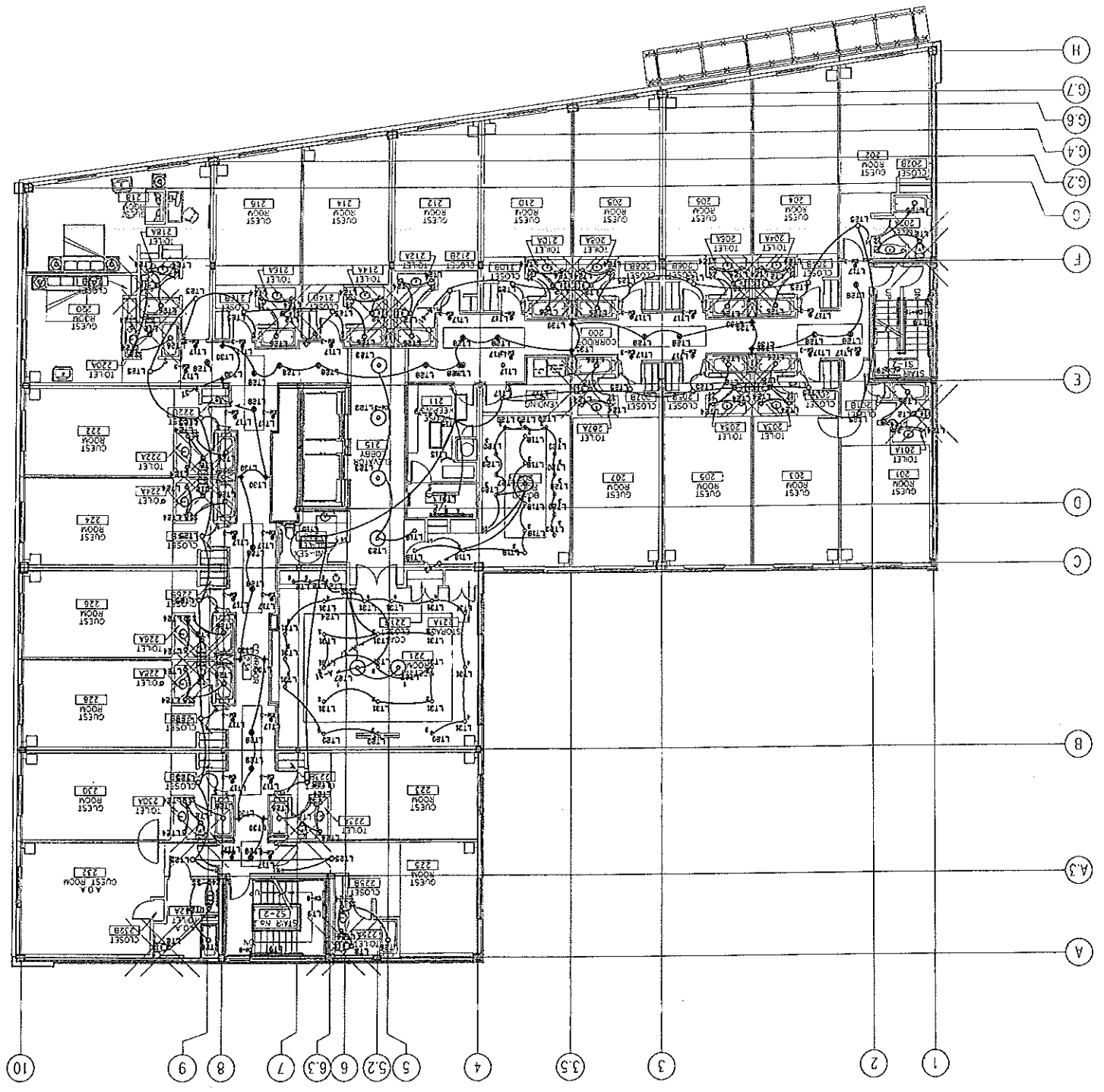
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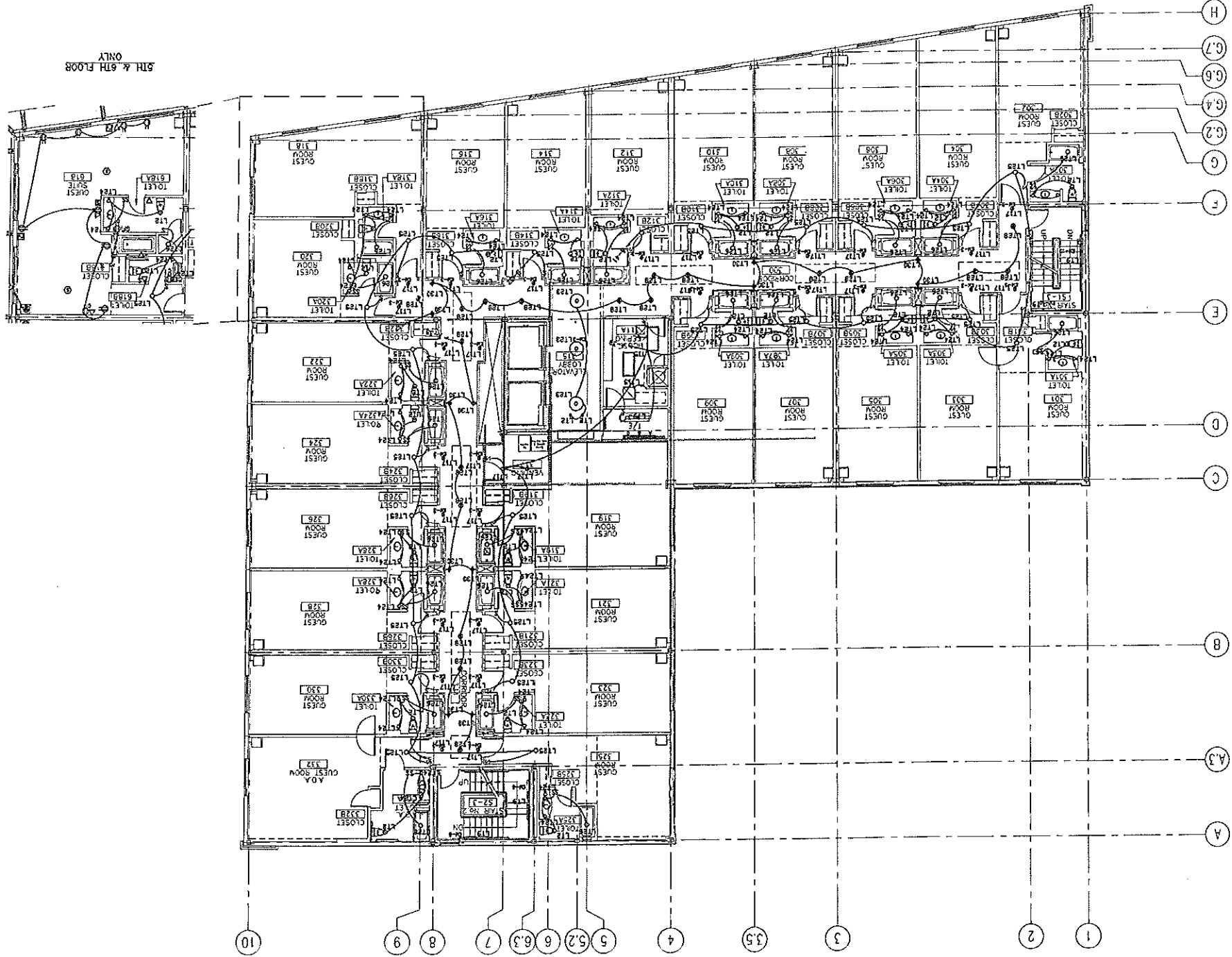
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FAX: 764-1492

OLYMPIA



LIGHTING TYP. 3RD-6TH FLOORS
SCALE: 1/8" = 1'



5TH & 6TH FLOORS ONLY

3RD-6TH LIGHTING

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

SM RT
ARCHITECTURE ENGINEERING PLANNING
140 FINE STREET, 2ND FLOOR
PORTLAND, MAINE 04101
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FAX: 603.722.1070



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5-29-02

B.H. MILLIKEN
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175 ANDERSON STREET
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PROJECT NUMBER: 02003
SCALE: 1/8" = 1'
SCALE: 1/8" = 1'
E303

PROJECT No. 02004
M105
 PROJECT MANAGER: J.J.
 ARCHITECTURE ENGINEERING PLANNING
 SMRT
 144 Park Square, 20th Fl.,
 Portland, ME 04103
 Tel: (207) 773-3946
 Fax: (207) 773-3939

HILTON GARDEN INN
 65 COMMERCIAL STREET
 PORTLAND, MAINE

SIXTH FLOOR HVAC PLAN
 CONSTRUCTION DOCUMENTS
 5-29-02
 CURRENT ISSUE STATUS:

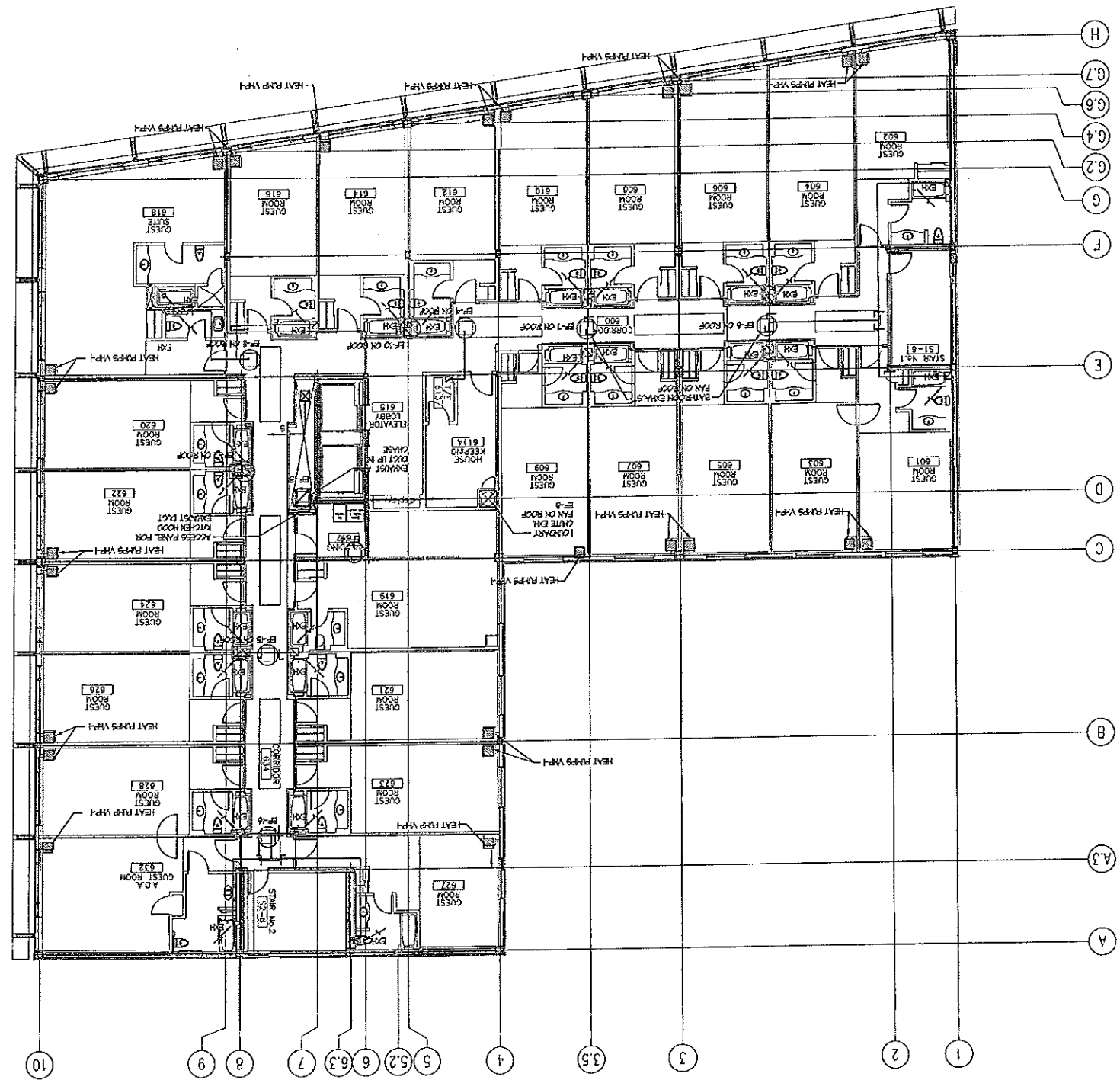
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 65 COMMERCIAL STREET
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SIXTH FLOOR HVAC PLAN
 SCALE: 1/8"=1'-0"





65 COMMERCIAL STREET
PORTLAND, MAINE



1996
FEBRUARY 22-28
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CLIENT ISSUE STATUS



SM RT
ARCHITECTURE ENGINEERING PLANNING
144 FORT STANFORD, SUITE 415
PORTLAND, MAINE 04104
TEL: 207.778.3644
FAX: 207.778.1553

HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

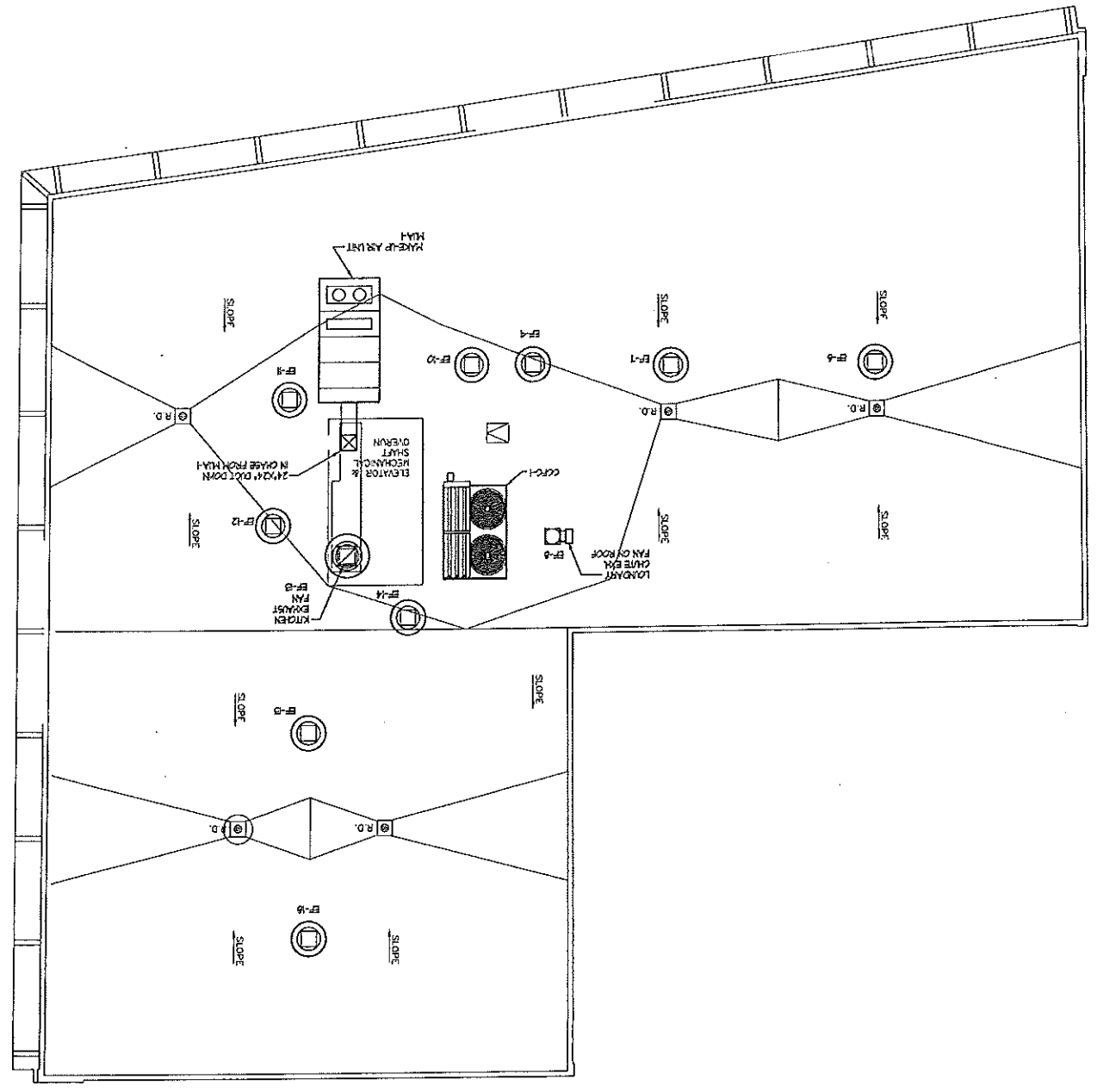
ROOFTOP EQUIPMENT PLAN

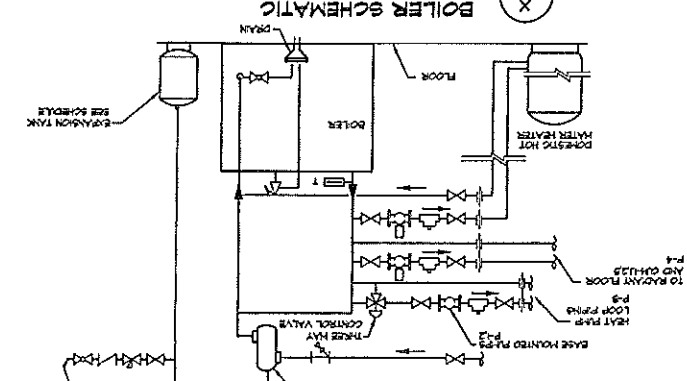
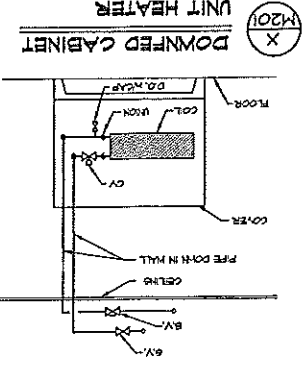
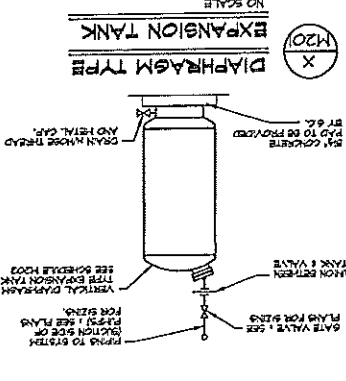
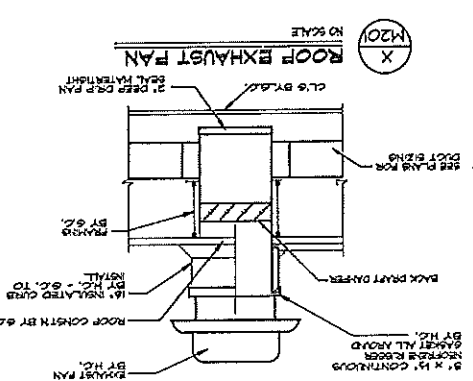
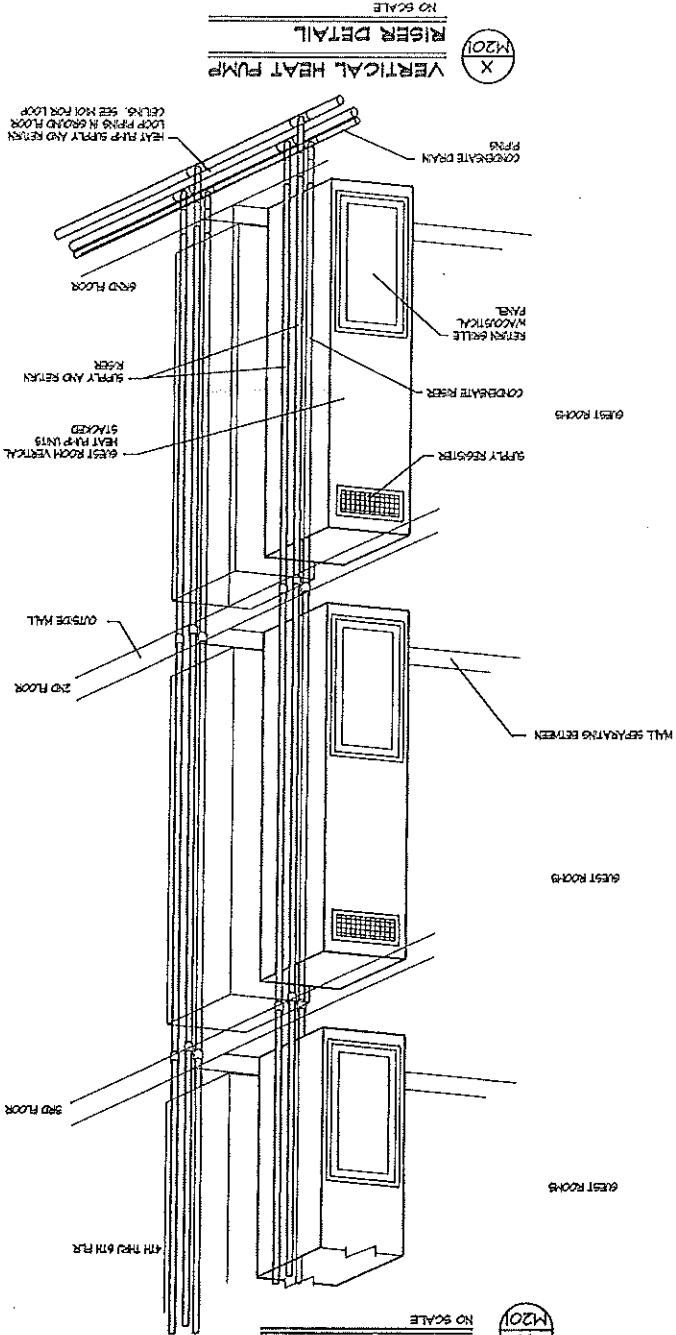
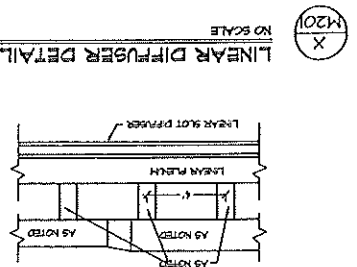
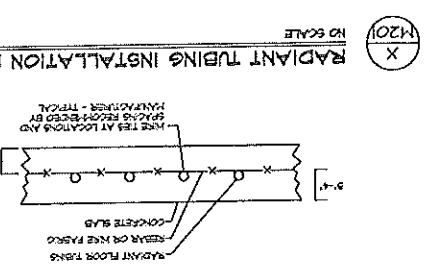
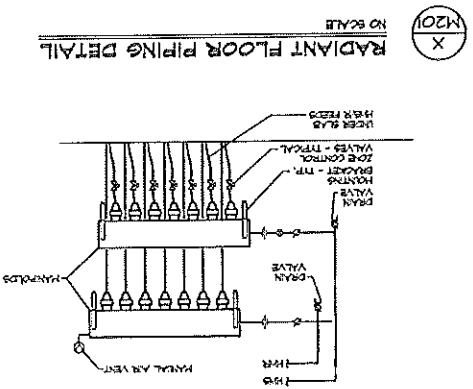
PROJECT MANAGER: JJ

PROJECT No. 02004

M106

HVAC ROOF PLAN
SCALE: 1/8"=1'-0"





PROJECT No. 03001
PROJECT MANAGER: JLF
DETAILS
PROJECT: HILTON GARDEN INN 65 COMMERCIAL STREET PORTLAND, MAINE
SM RT ARCHITECTURE ENGINEERING PLANNING
STATE OF MAINE ARCHITECTS REGISTERED PROFESSIONAL ENGINEERS
CONSTRUCTION DOCUMENTS 5-29-02
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TAG	ROOM SERVED	TYPE	QUANTITY	CFM	DISCHARGE	FAN	COOLING CAPACITY @ 0.5 BHP	HEATING CAPACITY @ 0.5 BHP	DRIP	CONTROL	REMARKS
							BTU HR	BTU HR	1/8" DIA		
H#-11	SEATING AREA	HORIZONTAL	1	X			60	X	60	200/1	44
H#-12B	REPLACEMENT SEATING	HORIZONTAL	2				96		60		96
H#-14	CAFÉ SEATING	HORIZONTAL	1				48		60		31
H#-15B	RECAP/RESEAL	HORIZONTAL	2				24		60		11
H#-16	GUEST AREAS	HORIZONTAL	1				30		60		10.2
H#-17	CORRIDORS	HORIZONTAL	1				16		60		12.4
H#-18	OFFICE AREA	HORIZONTAL	1				24		60		12
H#-19	LABORATORY	CONSOLE	1				16		60		11
H#-20	GUEST ROOMS	VERTICAL	4				96		60		6.2
H#-21	FURS 2 THRU 6	VERTICAL	1				48		60		6.2
H#-22	GUEST SUITES	VERTICAL	4				96		60		6.2
H#-23	HENTERS ROOM	VERTICAL	1				16		60		12.4
H#-24	BOARD ROOM	VERTICAL	1				16		60		12.4

TAG	AREA SERVED	CFM	FV	TOT. EXT. CFM	% ELECTRIC	NAT GAS HEAT	COOLING	WATT HT	REMARKS									
				SP	EA	BTU HR	TOT. THERM/HP	4000										
H#-1	BUILDING OUTSIDE AIR	6000	15'	10'	100	460/3	-15	70	500	74	55	63	64.2	240	0.18	4300	REMARKS	
H#-2	POOL DEHUMIDIFIER AND ENERGY RECOVERY SCHEDULE																	

TAG	AREA SERVED	CFM	POSITION	EXHAUST	REMOVAL	LEASH	EXHAUST	REMARKS									
				SP	CFM	LB/HR	BTU HR										
H#-4	POOL ROOM / HEATER	1200	8.1		0.5	810	3.4	15	460/3	-5	74	6.0	0.70	85	320	400	DECTON

TAG	SERVES	CFM	SP	V/PM	HP	T9	RPM	L/WHY	H/HT	RECHG	FOUND	HOD. NO.	REMARKS
EF-1	ELEVATOR	100	0.125	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-2	GENERAL EXHAUST	360	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-3	POOL ROOM EXHAUST	500	0.25	120/1	1/2	1/2	XXX	NA	15	XXX	NA	15	XXX
EF-4	GUEST LAMBERT EXHAUST	150	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-5	BATHROOM EXHAUST	450	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-6	BATHROOM EXHAUST	1050	0.40	120/1	1/3	1/3	XXX	NA	15	XXX	NA	15	XXX
EF-7/9/8	GUEST ROOM BATHROOM EXHAUST	100	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-8/4	LAMBERT / VIBRONS EXHAUST	300	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-10/12	GUEST ROOM BATHROOM EXHAUST	250	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-11	GUEST ROOM BATHROOM EXHAUST	500	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-12	BATHROOM EXHAUST	850	0.25	120/1	1/4	1/4	XXX	NA	15	XXX	NA	15	XXX
EF-13	BATHROOM EXHAUST	3000	1.5	460/3	1.5	1.5	XXX	NA	100	XXX	NA	100	XXX
EF-14	BOLLER EXHAUST	600	0.125	120/1	1/3	1/3	XXX	NA	30	XXX	NA	30	XXX
EF-2	POWER EXHAUST FAN	40	0.20	120/1	1/5	1/5	XXX	NA	15	XXX	NA	15	XXX

TAG	AREA SERVED	TANK	ACCEPT	DIAN	HT	REMARKS
		VOLUME	VOLUME	PRESS	IN	
EX-1	HEAT LOOP					TAKO 254

TAG	AREA SERVED	TYPE	HT	GRH	GRH	HP	RPM	ELECTRIC	REMARKS
			FT	FT	FT				
CM-1	WALL		12.0	1.0	2.25	1/15	---	---	120/60/1
CM-2	STAIR TOWER		12.0	1.0	2.25	1/15	---	---	120/60/1
CM-3	CORRIDOR		12.0	1.0	2.25	1/15	---	---	120/60/1
CM-4	STAIR TOWER		12.0	1.0	2.25	1/15	---	---	120/60/1
CM-5	WALL		12.0	1.0	2.25	1/15	---	---	120/60/1

TAG	SERVES	TYPE	HT	HEAD	HP	RPM	ELECTRIC	H/HT	HOD. NO.	REMARKS
			FT	FT						
P-1	HEAT PUMP LOOP	BASE	975	80'	10	X	460/3	180	FE 2006	TACO
P-2	HEAT PUMP LOOP	BASE	975	80'	10	X	460/3	180	FE 2006	TACO
P-3	RADIANT FLOOR	IN-LINE	8	14	1/15	X	120/1	8		TACO
P-4	CABINET UNIT HT	IN-LINE	12	10	1/10	X	120/1	8		TACO
P-5	HEAT EXCHANGER	IN-LINE	18	12	1/6	X	120/1	20		TACO
P-6	POOL HOT WATER	IN-LINE	18	12	1/6	X	120/1	20		TACO
P-7	DOMESTIC HOT WATER	IN-LINE	18	12	1/6	X	120/1	20		TACO

TAG	SERVES	SIZE	REVERSE	VALVE	HT	HOD. NO.	REMARKS
					FT		
B-1	ENTIRE BUILDING	1250	100	0.5%	40 PSI	60'x33'x36'	12' 1200
B-2							

TAG	LOCATION	FAN	COL. INFORMATION	SEPAR. FAN	ELECTRIC	HOD. NO.	REMARKS					
CCFC-1	ROOF	68000	15	X	X	X	68000					
	CFR	HP	BHT	LMT	EA	NO	MB	GRH	HP	V/PM		
												CFR HT = 14500

TAG	SERVES	UNIT	OUTPUT	EFF.	REVERSE	SIZE	VENT SIZE	HT	HOD. NO.	REMARKS
			BTU HR		%			FT		
B-1	ENTIRE BUILDING		1250	100	0.5%	40 PSI	60'x33'x36'	12' 1200		
B-2										

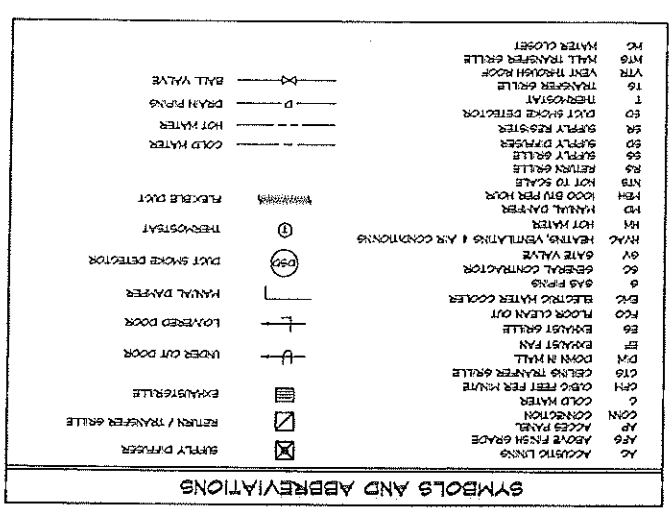
CABINET UNIT HEATER SCHEDULE

EXPANSION TANK SCHEDULE

BOILER SCHEDULE

HEAT PUMP SCHEDULE

CLOSED CIRCUIT FLUID COOLER SCHEDULE



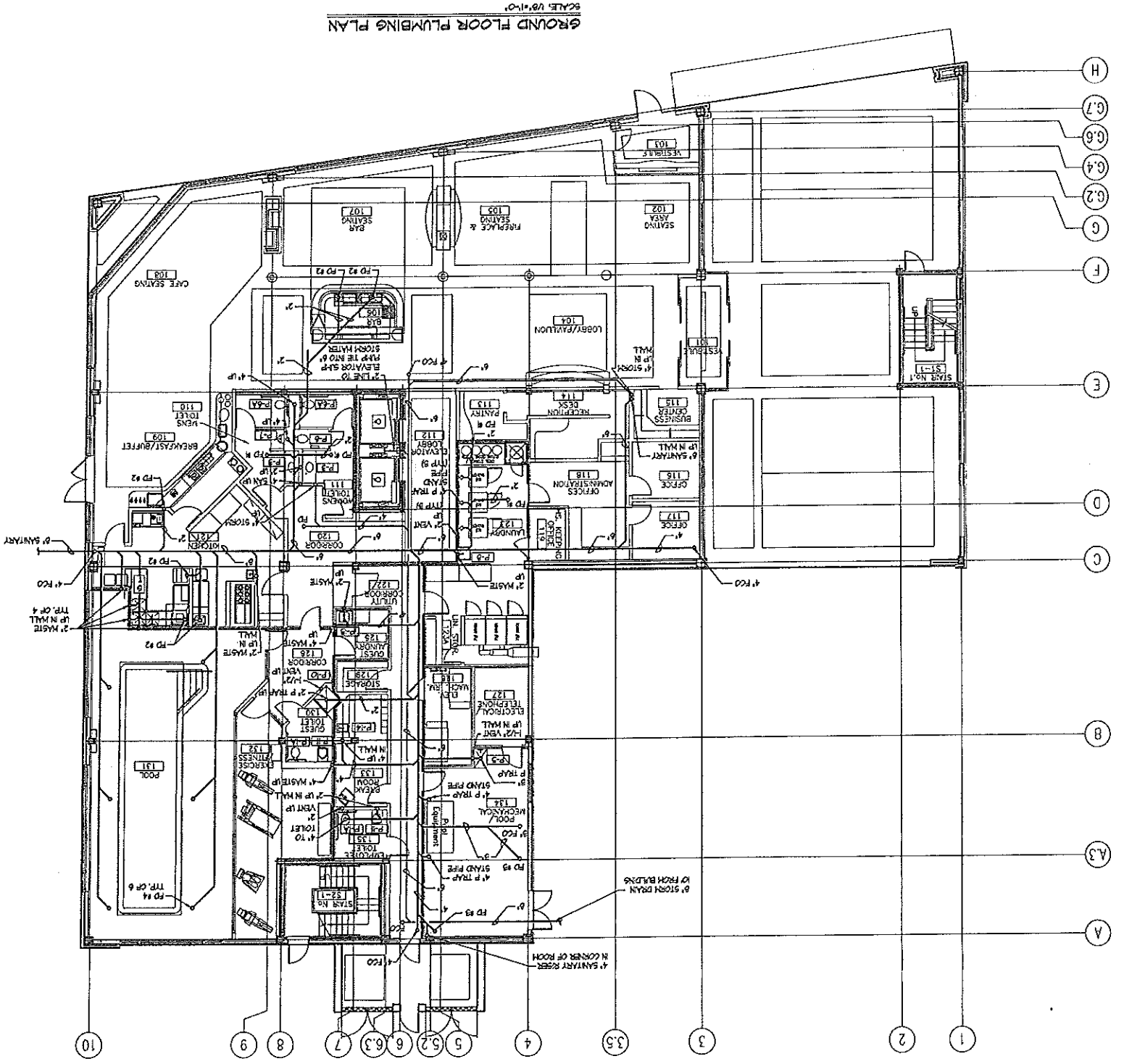
PROJECT No. 02004
M202
PROJECT MANAGER: JAJ
SCHEDULES
PROJECT: 65 COMMERCIAL STREET, PORTLAND, MAINE
HILTON GARDEN INN
ARCHITECTURE ENGINEERING PLANNING
SMRT
111 Fore Street, 2nd Floor
Portland, Maine 04101
Tel: 603.778.3311
Fax: 603.778.1071
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Titan Mechanical, Inc.
P.O. Box 3927
Portland, Maine 04104
Ph. 207.878.5223
Fax 207.878.5235

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65 COMMERCIAL STREET
PORTLAND, MAINE



GROUND FLOOR PLUMBING PLAN
SCALE: 1/8"=1'-0"

PROJECT NO. 02004
PROJECT MANAGER: JLM
SANITARY & STORM UNDER SLAB PIPING

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65 COMMERCIAL STREET
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SM
RT
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TEL: 207.773.3333
FAX: 207.773.1370

STATE OF MAINE
REGISTERED PROFESSIONAL ENGINEER
NO. 10420
JOHN W. SMITH

CURRENT ISSUE STATUS:
5-29-02
CONSTRUCTION DOCUMENTS

REV.	DESCRIPTION	DATE

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Fax 207.878.5235

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PORTLAND, MAINE

PROJECT No. 02004
P-102

PROJECT MANAGER: JJJ

SANITARY PIPING
GROUND FLOOR CEILING

PROJECT: HILTON GARDEN INN
 65 COMMERCIAL STREET
 PORTLAND, MAINE

ARCHITECTURE ENGINEERING PLANNING
SM RT
 144 First Street, O. Box 118
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 Tel. (207) 773-3348
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STATE OF MAINE
 JOHN
 REGISTERED PROFESSIONAL ENGINEER
 1980

CURRENT ISSUE STATUS:
CONSTRUCTION DOCUMENTS
 5-29-02

REV.	DESCRIPTION	DATE

Titan Mechanical, Inc.
 P.O. Box 3927
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 Ph. 207.878.5223
 Fax 207.878.5235

TM

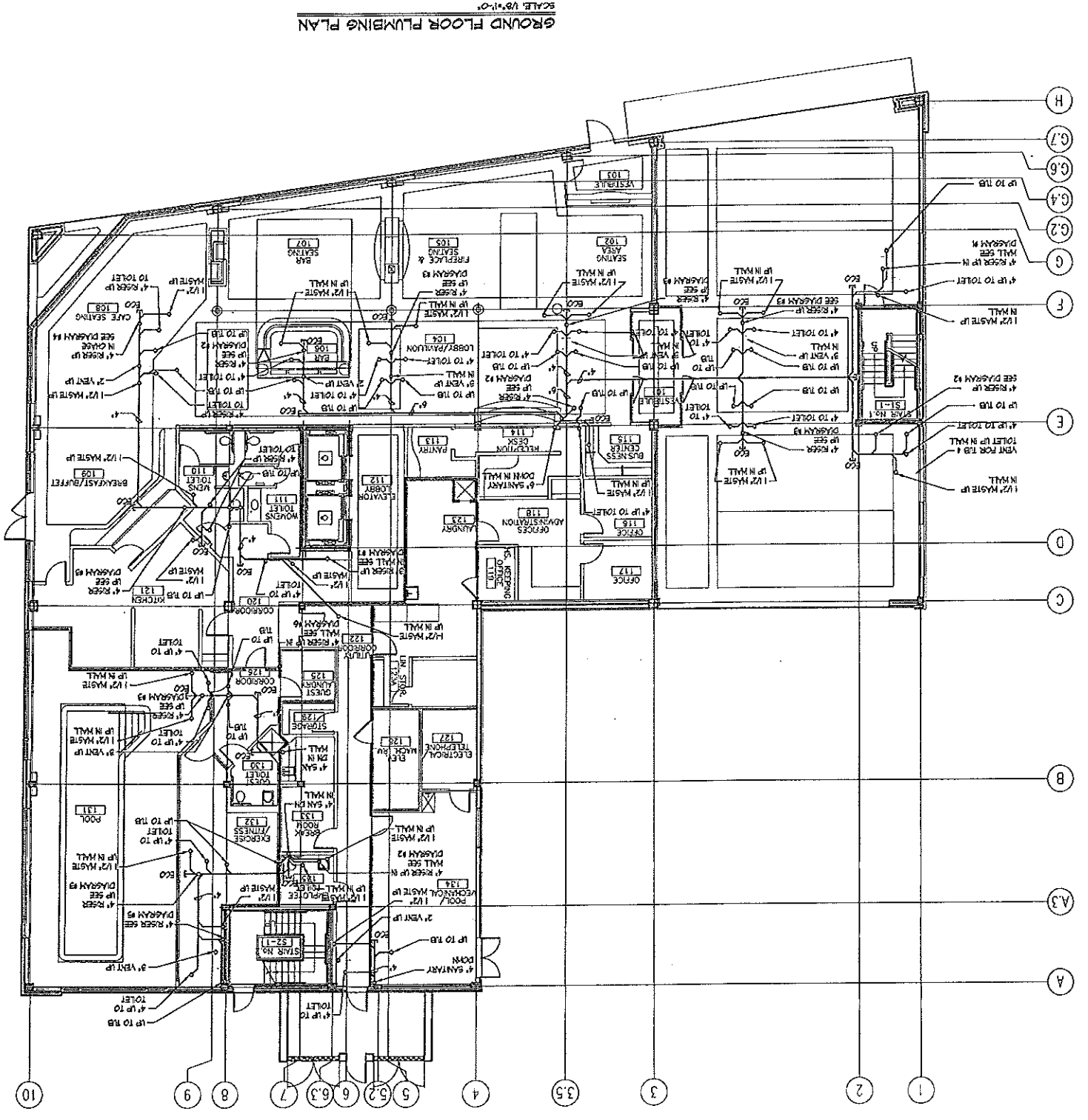
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OLYMPIA CONTRACTORS

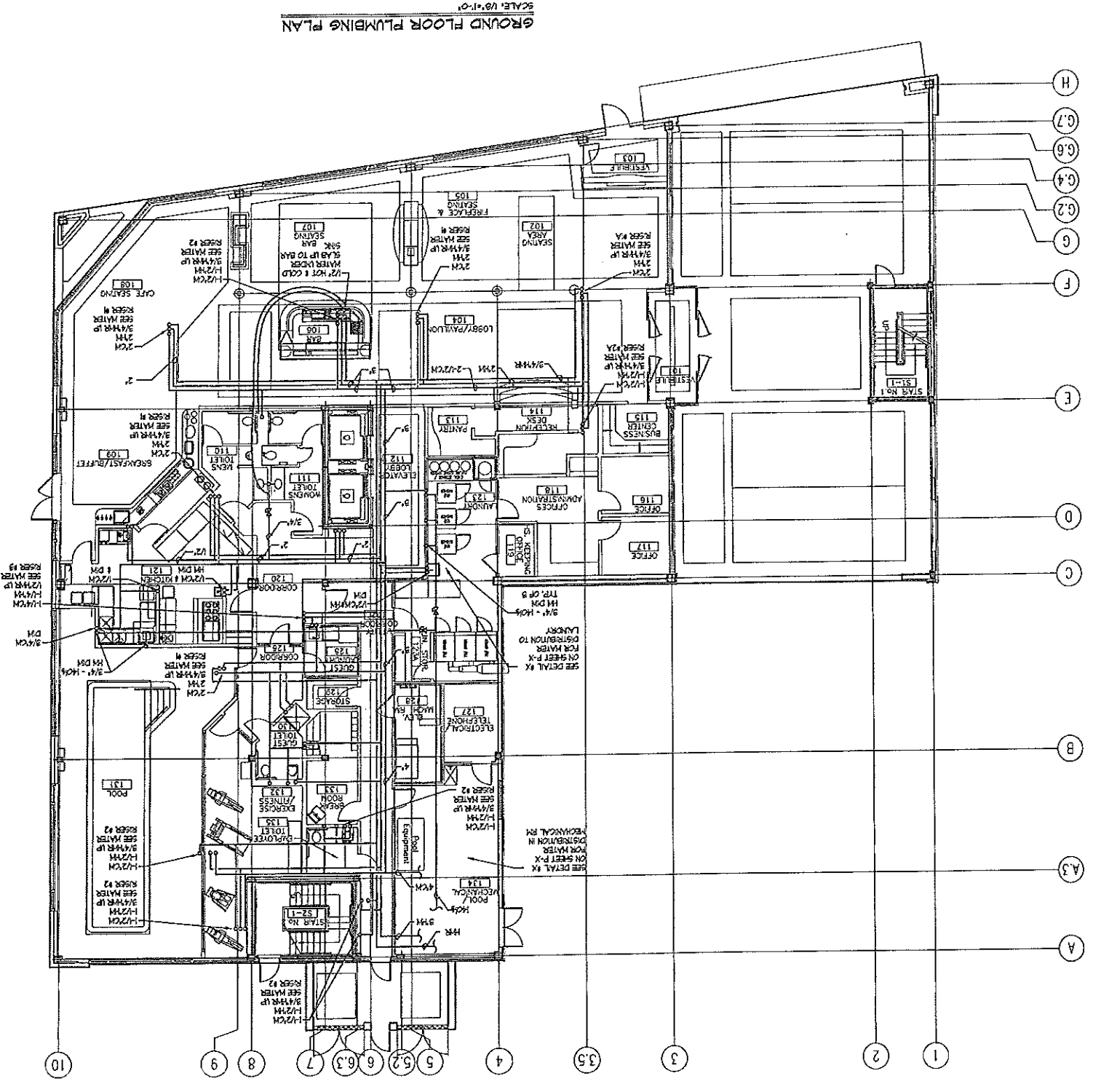
Hilton Garden Inn
 65 COMMERCIAL STREET
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Hilton Garden Inn

65 COMMERCIAL STREET
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HILTON GARDEN INN 65 COMMERCIAL STREET PORTLAND, MAINE	
GROUND FLOOR PLUMBING DISTRIBUTION PROJECT NUMBER: JM	
PROJECT NO. 03004 P-103	



PROJECT No. 02004
P-104

PROJECT MANAGER: JLM

HILTON GARDEN INN
 65 COMMERCIAL STREET
 PORTLAND, MAINE

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 PORTLAND, MAINE 04104
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STATE OF MAINE
 JOHN P. HOUAN, JR.
 REGISTERED PROFESSIONAL ENGINEER
 LICENSE NO. 18550

CONSTRUCTION DOCUMENTS
 5-29-02

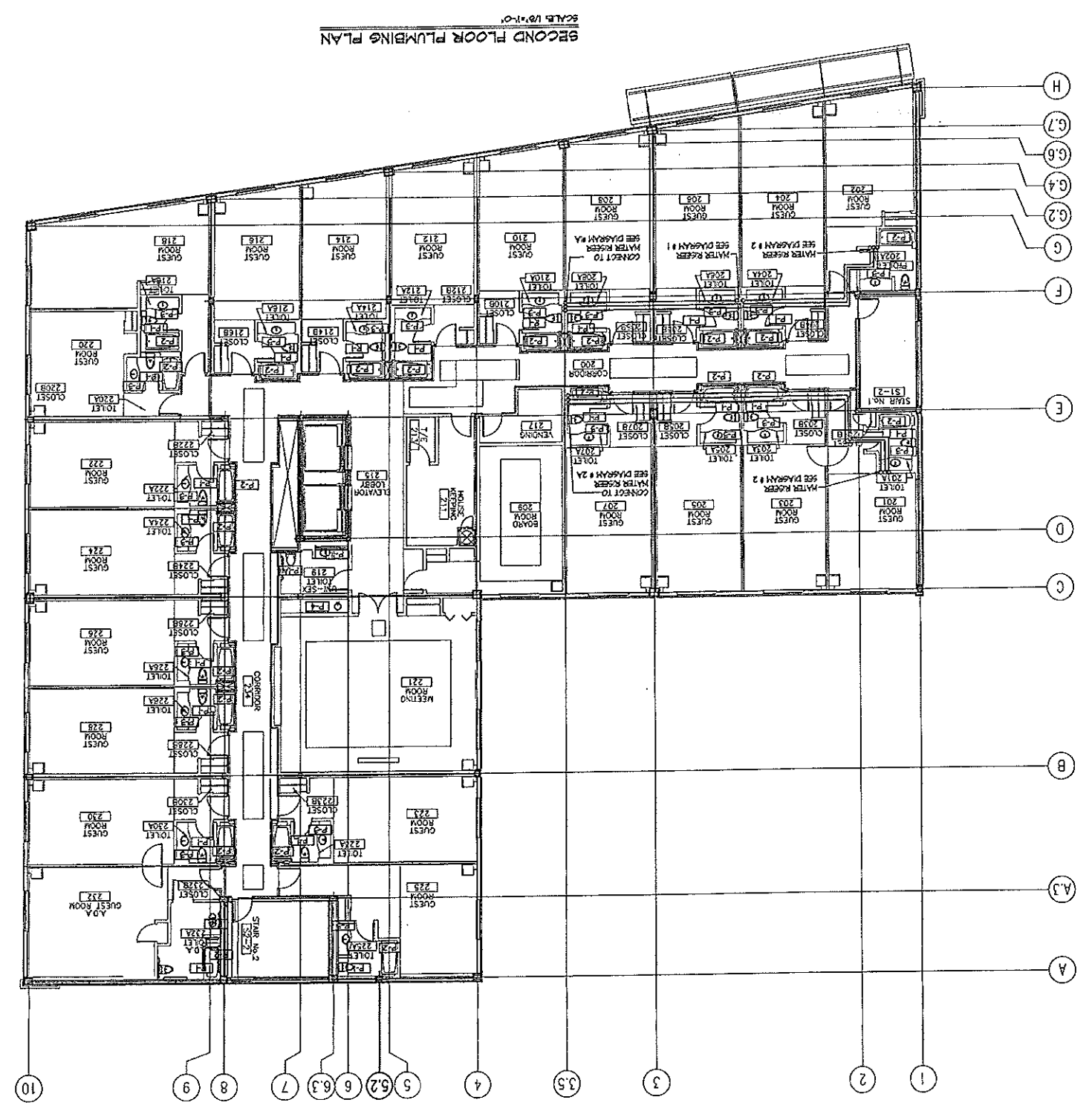
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REV.	DESCRIPTION	DATE

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PROGRESS PRINT

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PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

ARCHITECT: SMRT
ARCHITECTURE ENGINEERING PLANNING

DATE: 5-29-02

SCALE: AS NOTED

SHEET TITLE: TYPICAL FRAMING SECTIONS AND DETAILS

PROJECT NO. 02004

SHEET NO. 02004

PROJECT MANAGER: JLI

DATE: 5-29-02

SCALE: AS NOTED

SHEET TITLE: TYPICAL FRAMING SECTIONS AND DETAILS

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

ARCHITECT: SMRT
ARCHITECTURE ENGINEERING PLANNING

DATE: 5-29-02

SCALE: AS NOTED

SHEET TITLE: TYPICAL FRAMING SECTIONS AND DETAILS

PROJECT NO. 02004

SHEET NO. 02004

PROJECT MANAGER: JLI

DATE: 5-29-02

SCALE: AS NOTED

SHEET TITLE: TYPICAL FRAMING SECTIONS AND DETAILS

CONSTRUCTION DOCUMENTS

REV.	DESCRIPTION	DATE
0	CONSTRUCTION DOCUMENTS	5-29-02

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PORTLAND, MAINE 04102

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FAX: 603.771.1111

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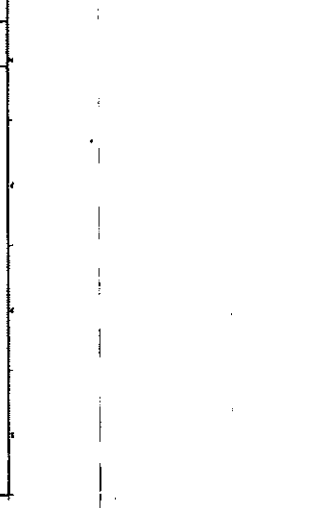
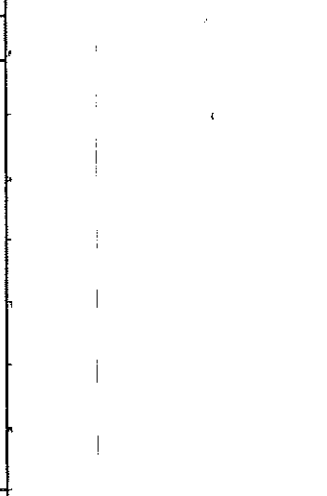
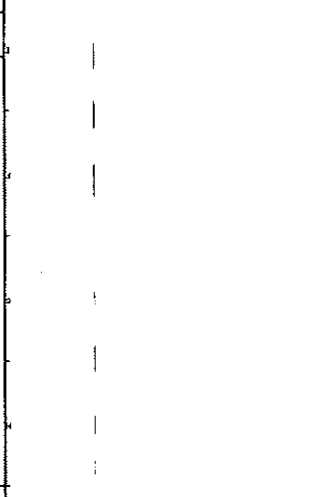
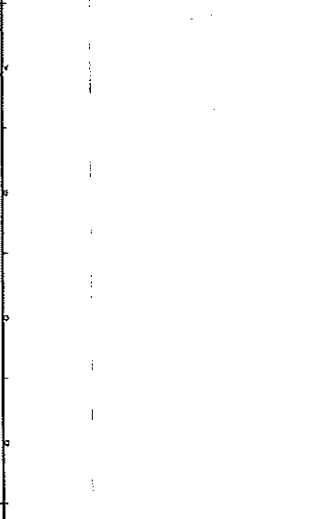
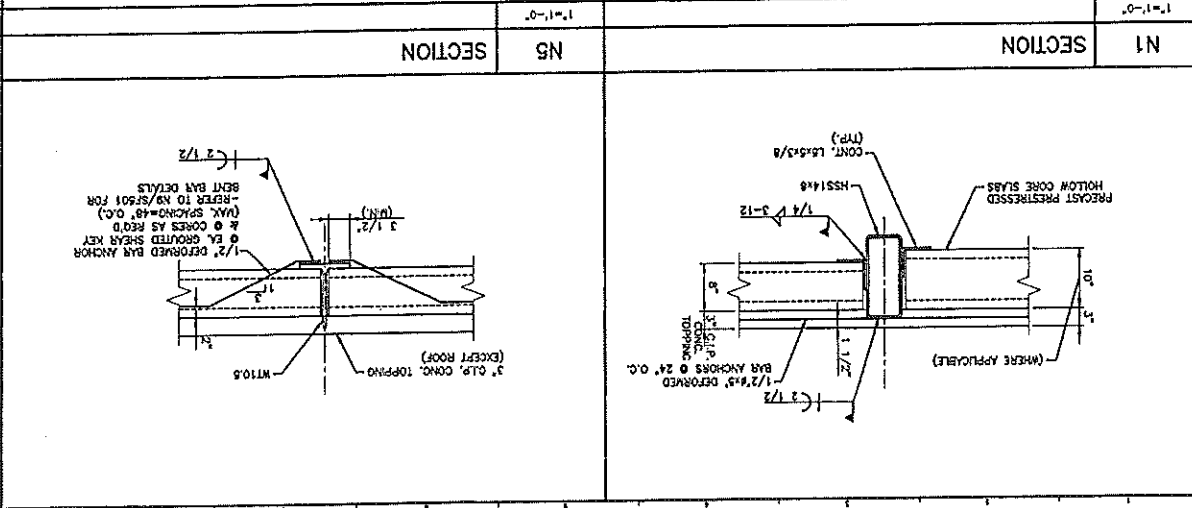
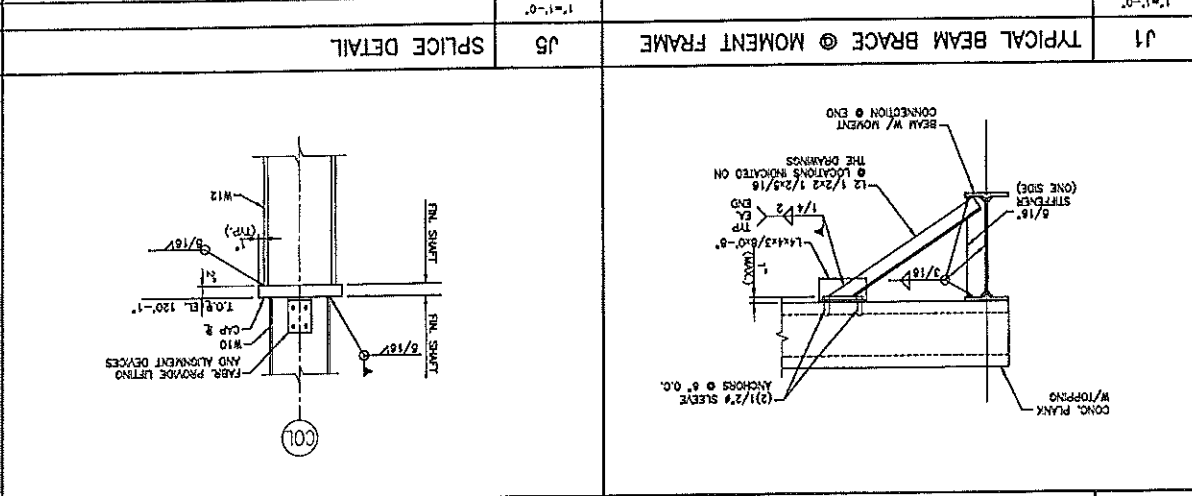
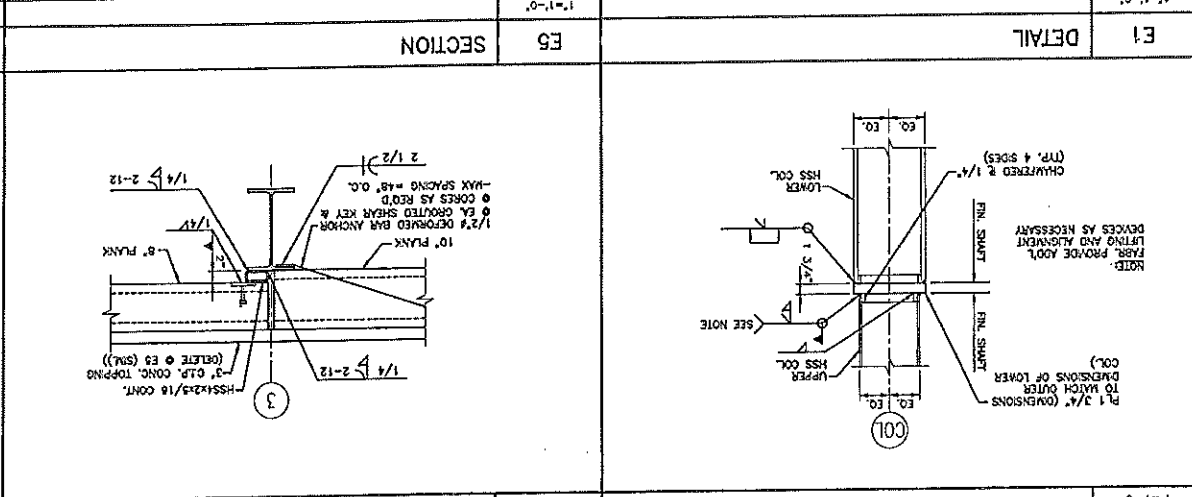
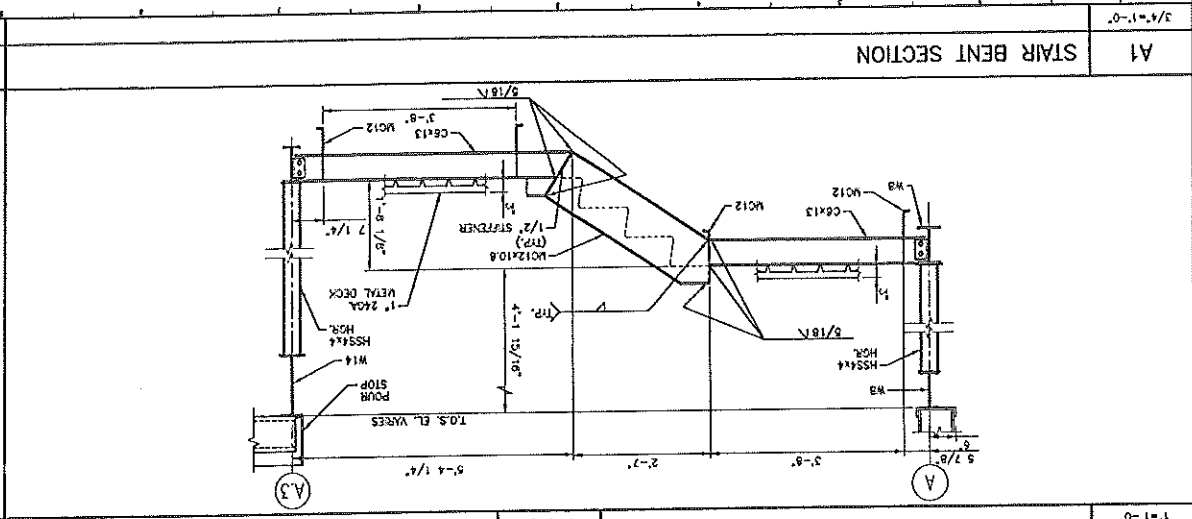
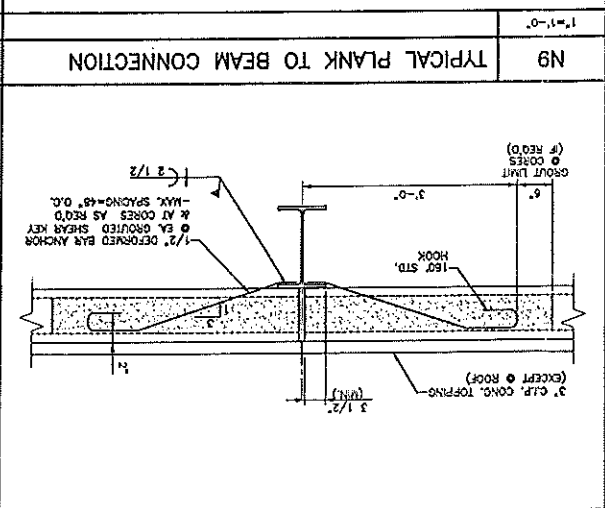
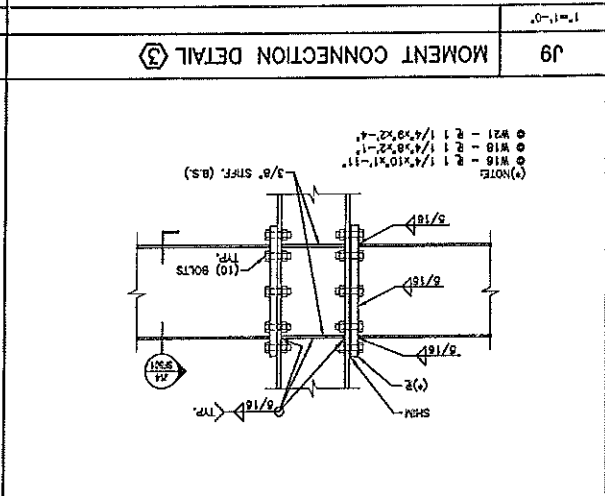
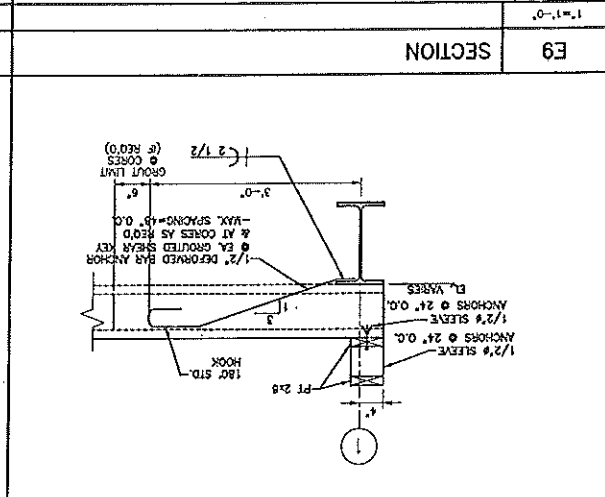
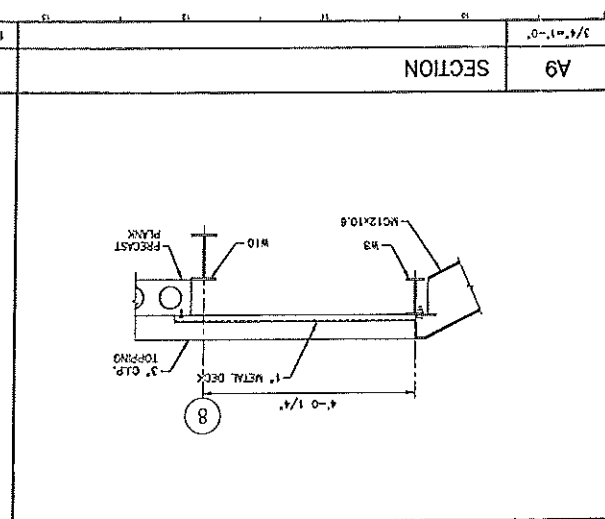
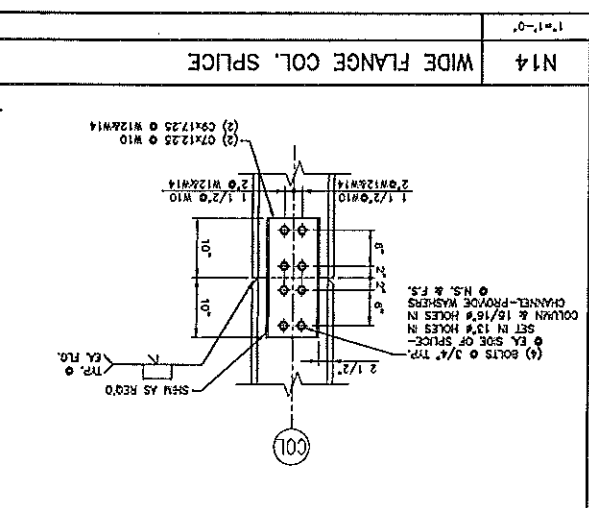
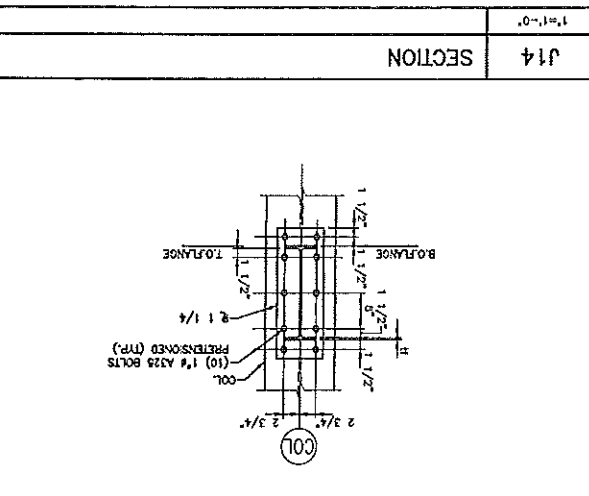
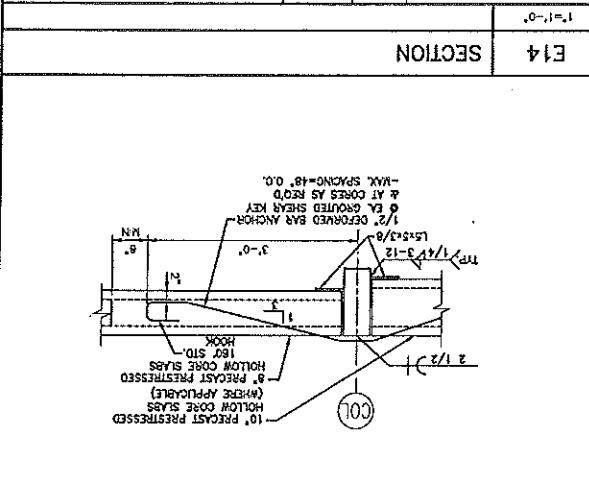
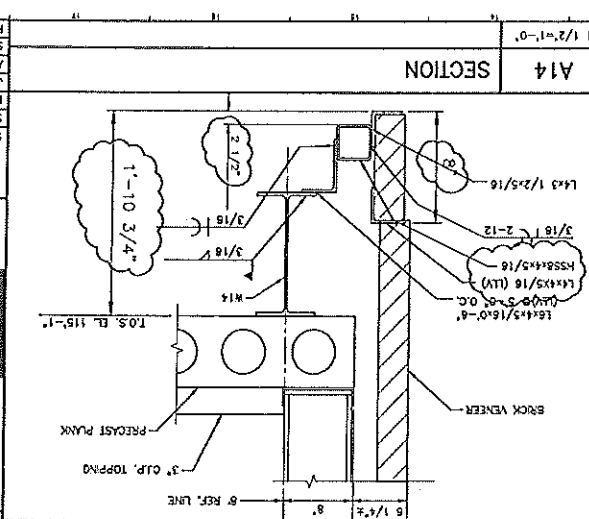
1000 BROAD STREET
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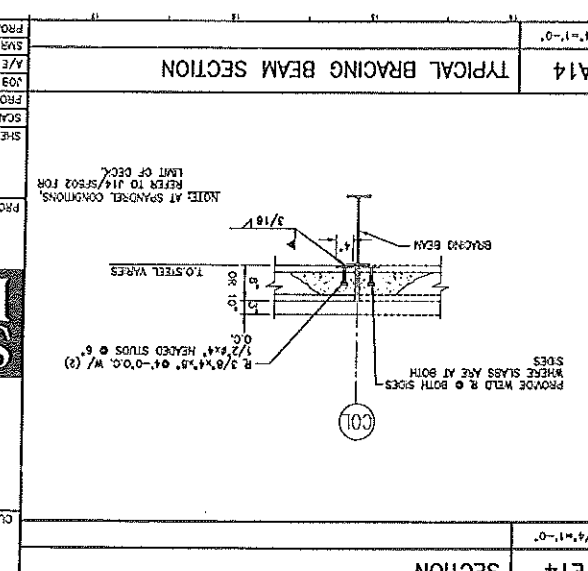
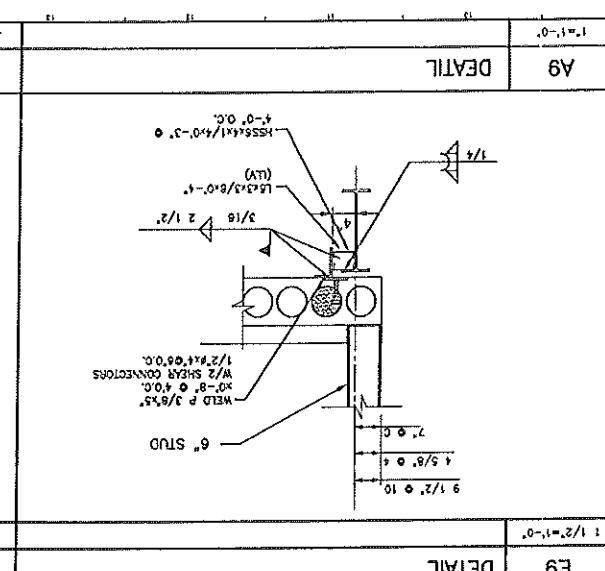
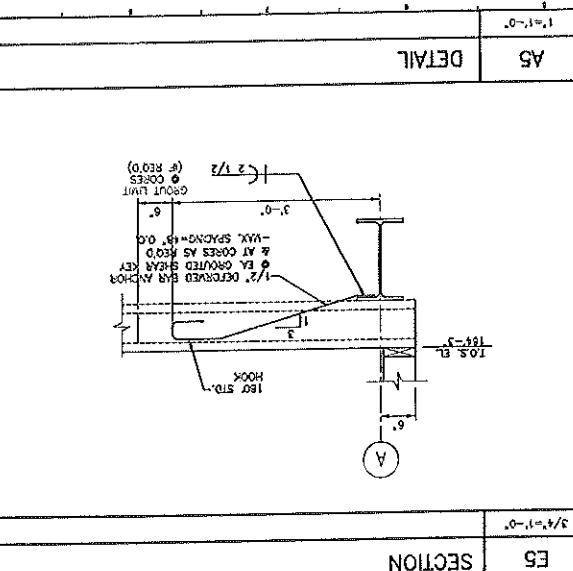
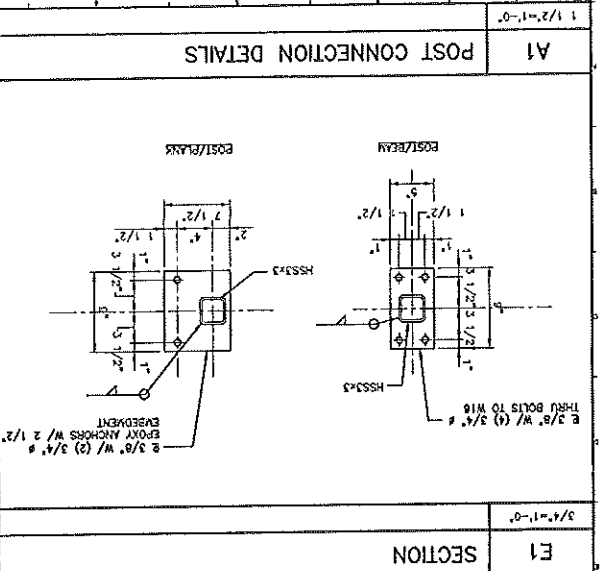
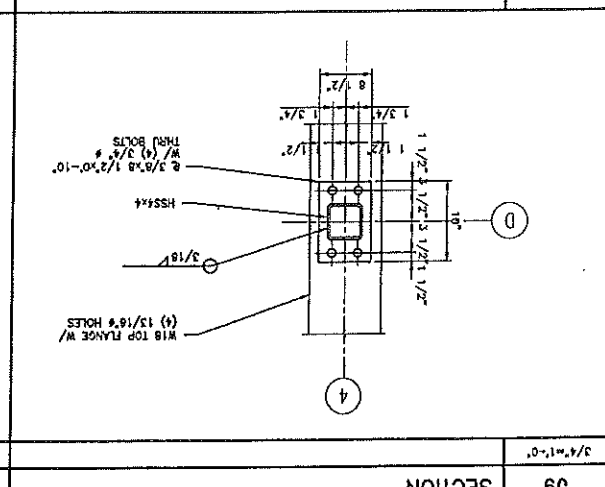
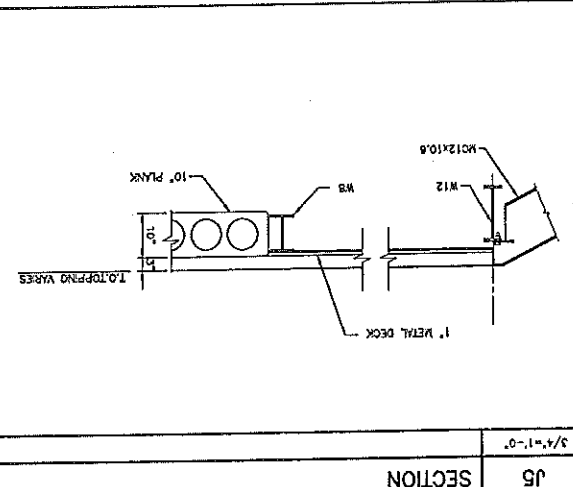
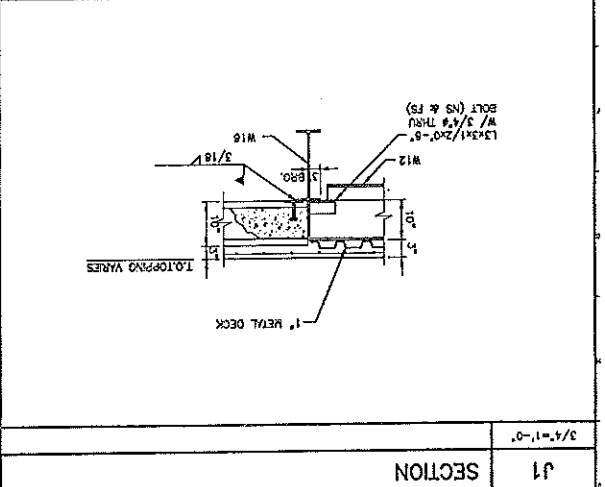
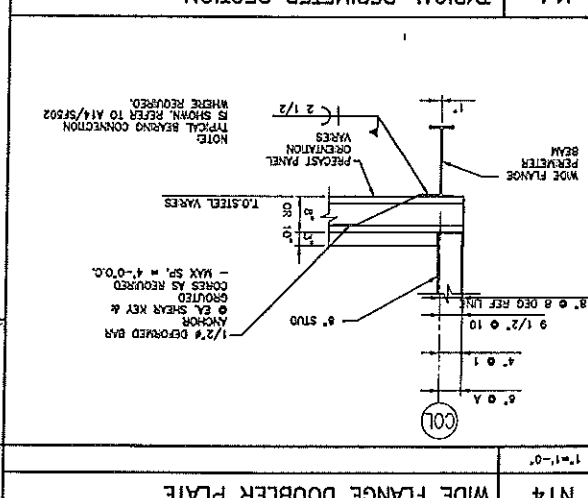
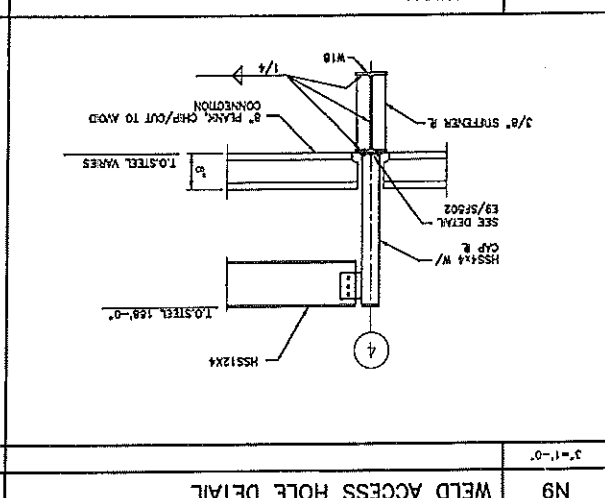
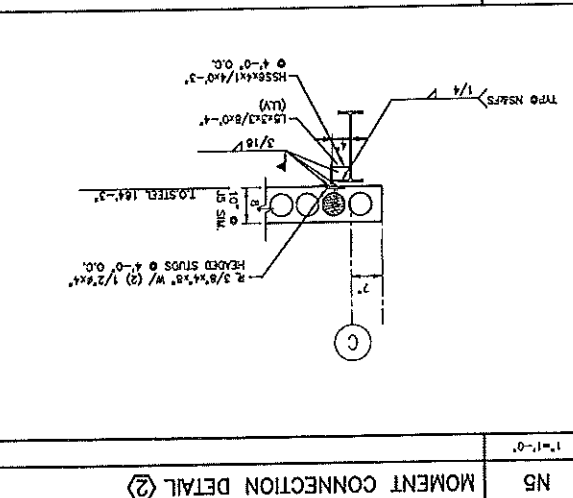
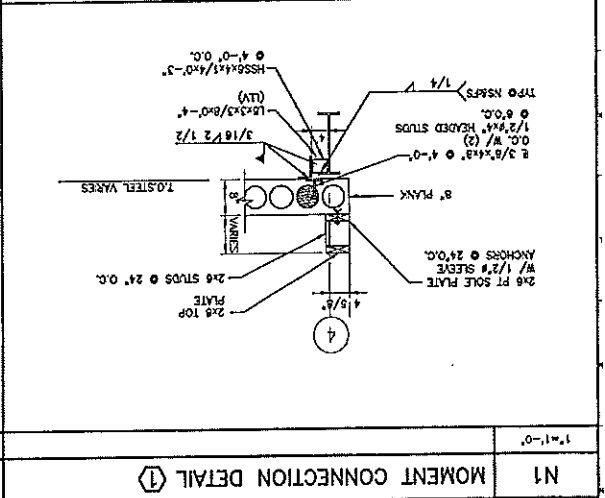
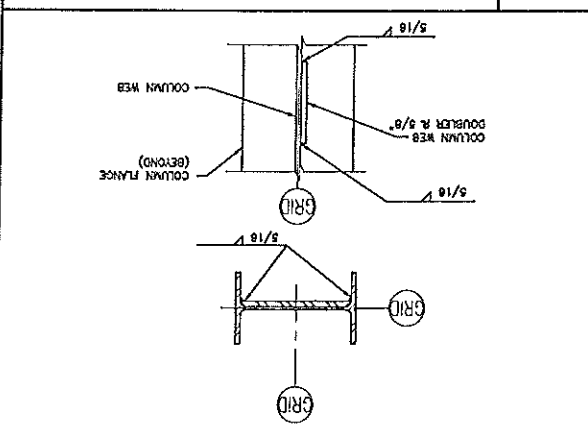
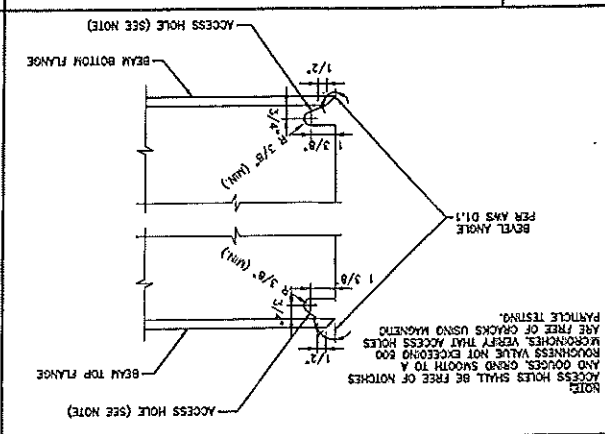
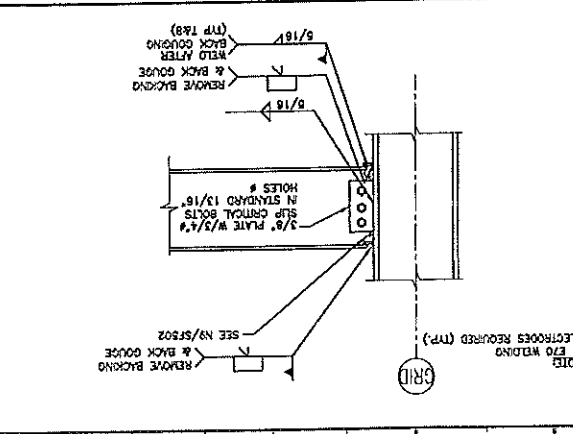
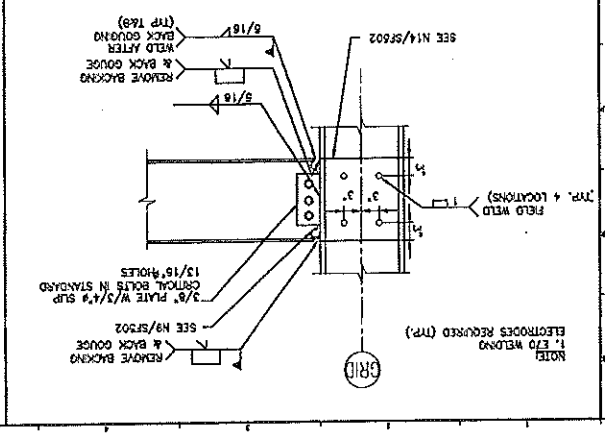
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HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

FRAMING SECTIONS AND DETAILS

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

DATE: 5-29-02
SCALE: AS NOTED
PROJECT MANAGER: JJJ
JOB CAP/DESIGN: JSS
A/E OF RECORD: WAC
SHEET NO. SF502
PROJECT NO. SF702-2004

REVISIONS:
REV. 0 CONSTRUCTION DOCUMENTS 5-29-02
DESCRIPTION: CONSTRUCTION DOCUMENTS
DATE: 5-29-02

CONSTRUCTION DOCUMENTS
5-29-02

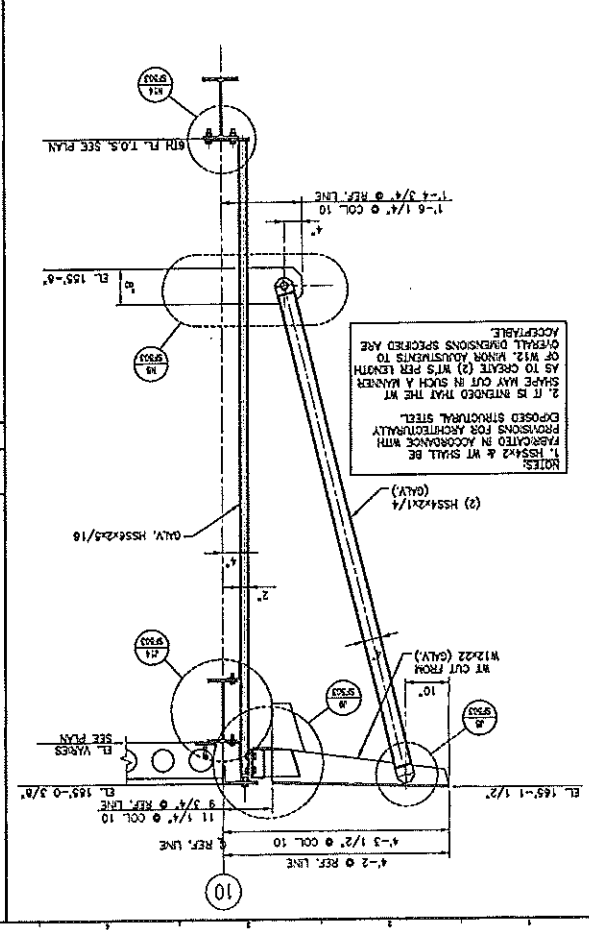
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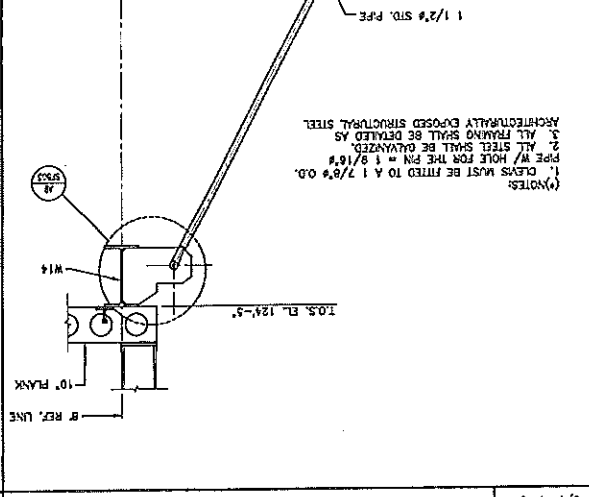
OLYMPIA EQUITY INVESTORS

Hilton Garden Inn
65 COMMERCIAL STREET
PORTLAND, MAINE

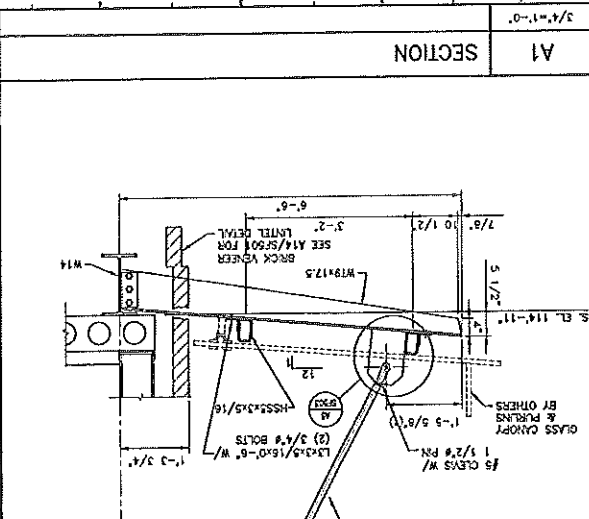
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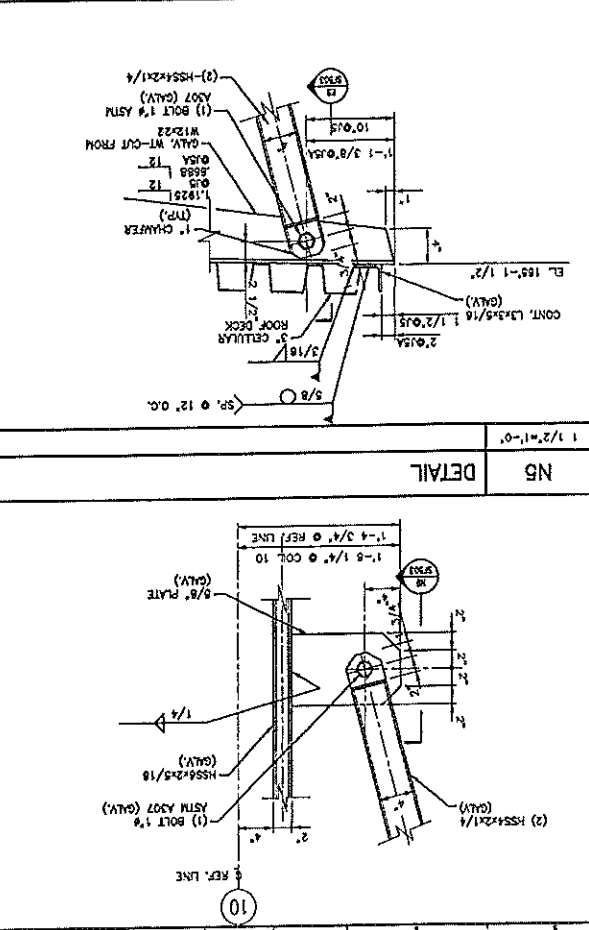
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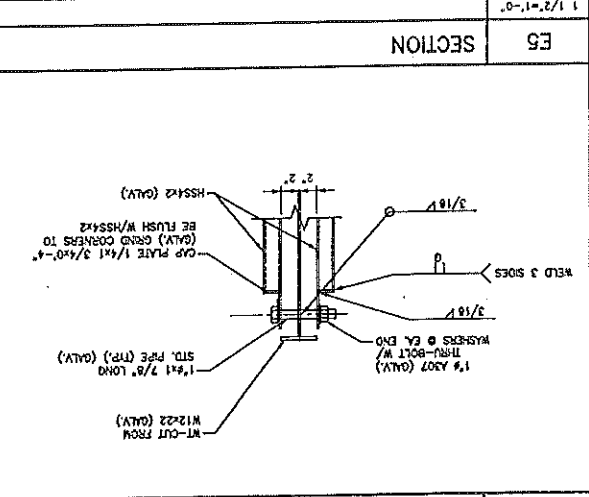
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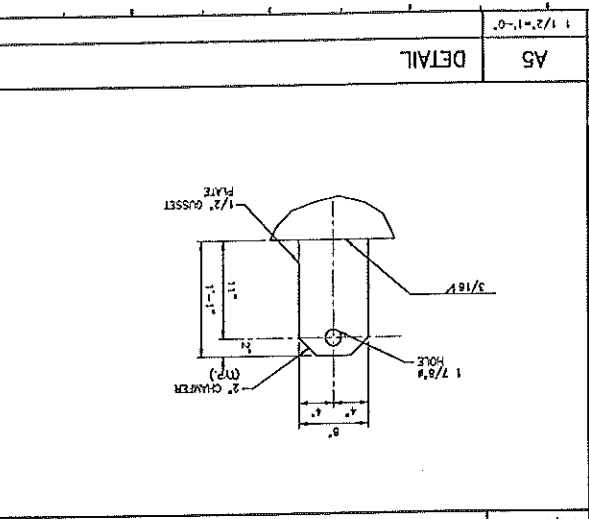
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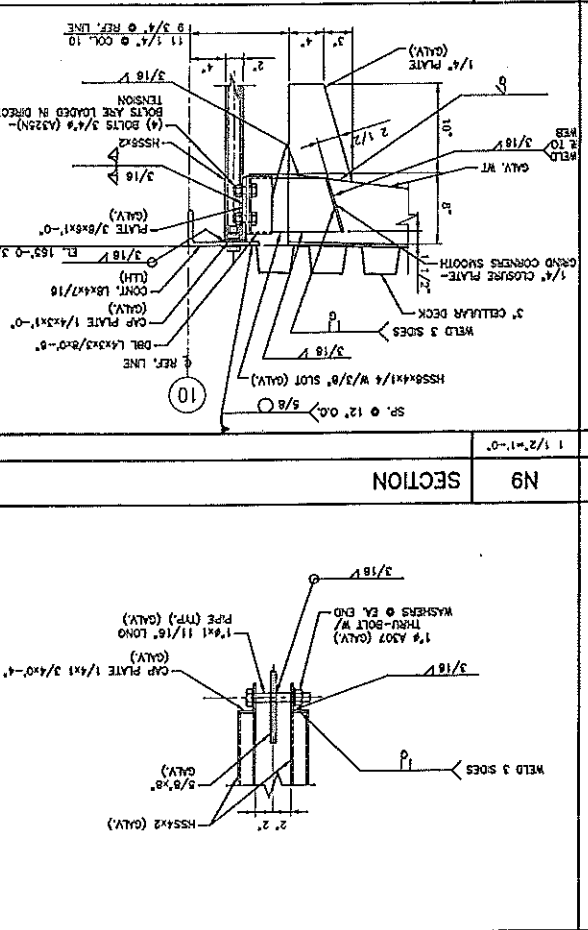
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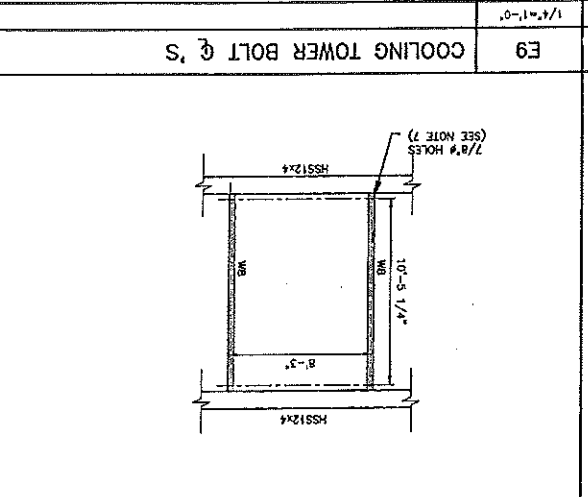
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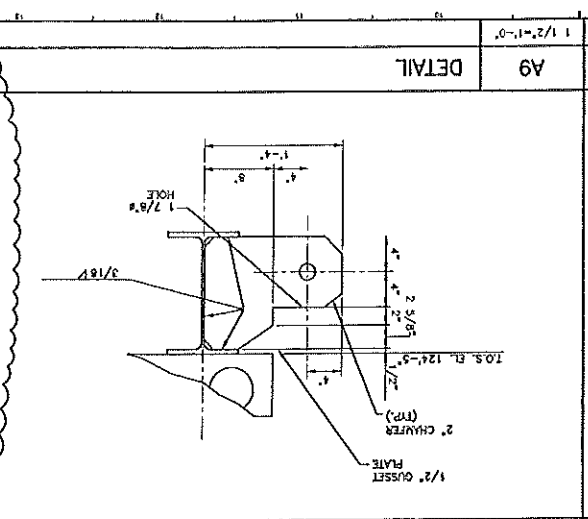
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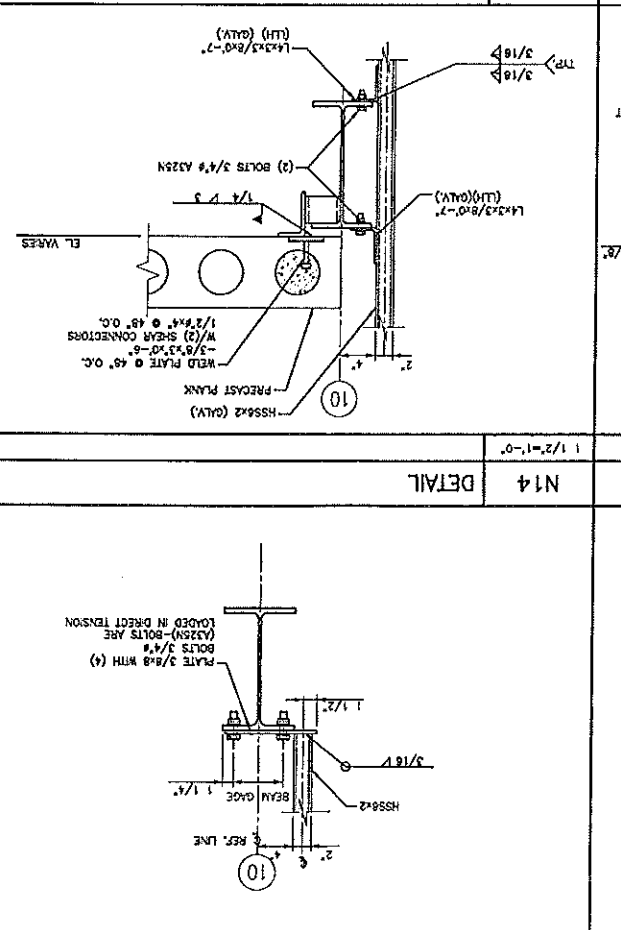
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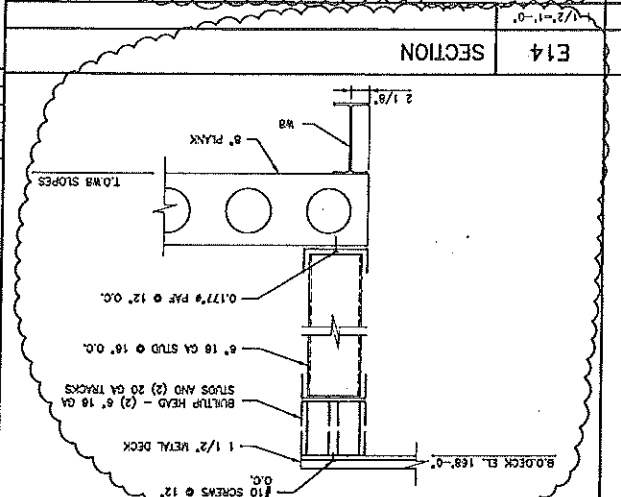
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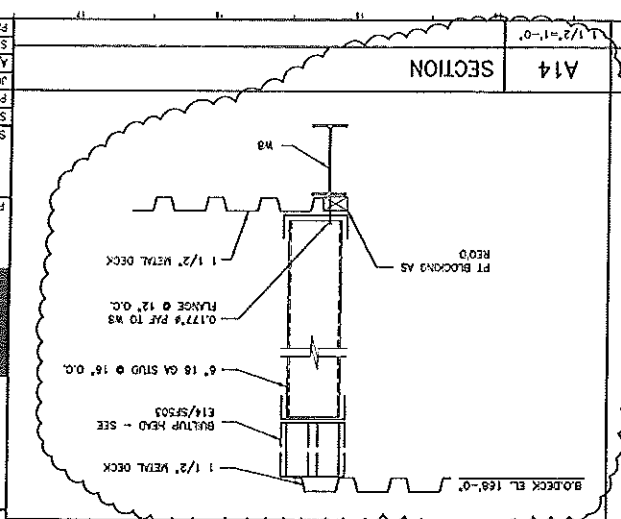
A9 DETAIL



N14 DETAIL



E14 SECTION



A14 SECTION

Hilton Garden Inn
65 COMMERCIAL STREET
PORTLAND, MAINE

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CONSTRUCTION DOCUMENTS
5-29-02

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PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

ARCHITECT: SMRT
144 FORE STREET, SUITE 200
PORTLAND, MAINE 04103
TEL: (603) 778-3800

DATE: 5-29-02
SCALE: AS NOTED
GRAPHIC SCALE: 1/8\"/>

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ARCHITECTURAL ENGINEERING PLANNING

11118 BRIDGE BLVD. SUITE 100
FARMINGTON, CT 06031
TEL: 860-771-3131

PROJECT: HILTON GARDEN INN
65 COMMERCIAL STREET
FARMINGTON, CONNECTICUT

SECTION AND DETAILS
FRAMING

DATE: 5-29-02
SCALE: AS NOTED
PROJECT MANAGER: TJ
JOB CDR/DESIGN: TJ
A/E OF RECORD: TMC
SHEET NO.: SF504

PROJECT NO.: 02024
SHEET CVD FILE: SF504-02004

CONSTRUCTION DOCUMENTS
5-29-02

REV.	DESCRIPTION	DATE
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SCOTT SCOTT
ARCHITECTS

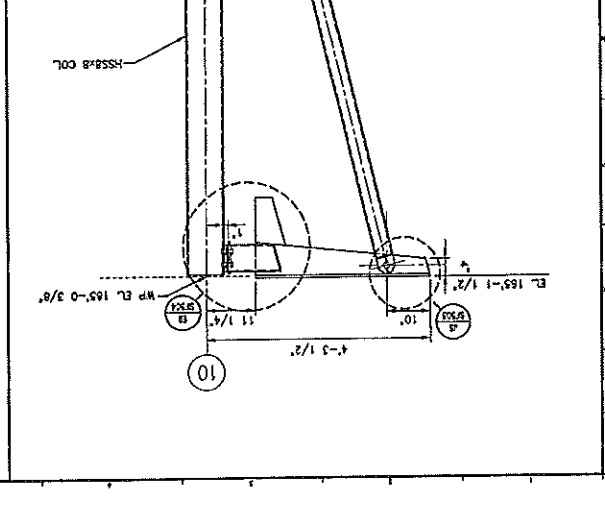
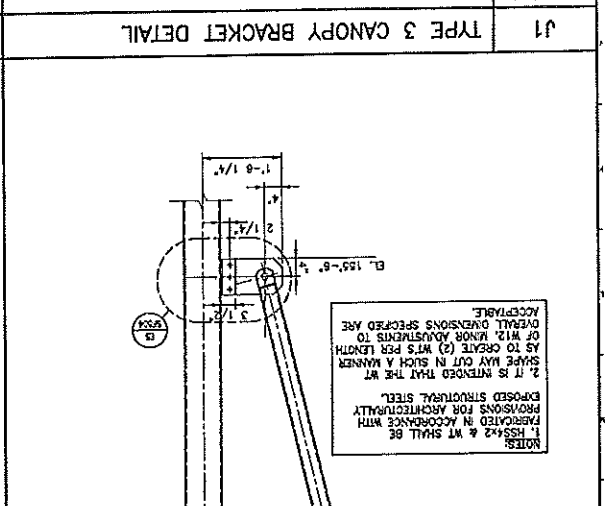
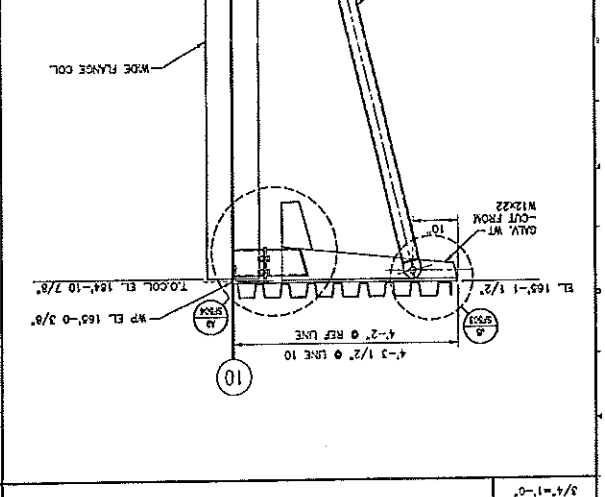
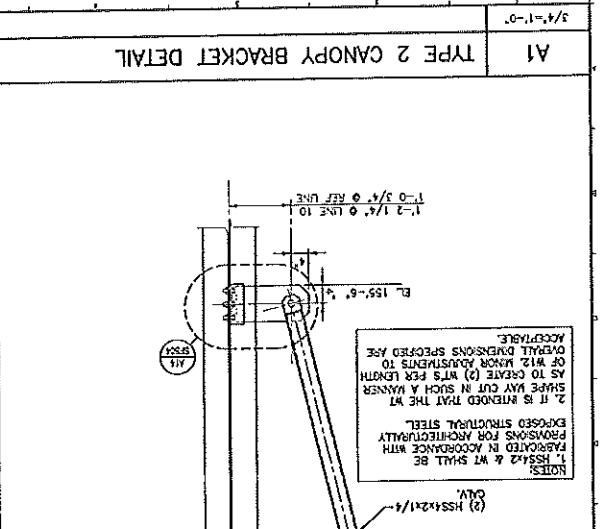
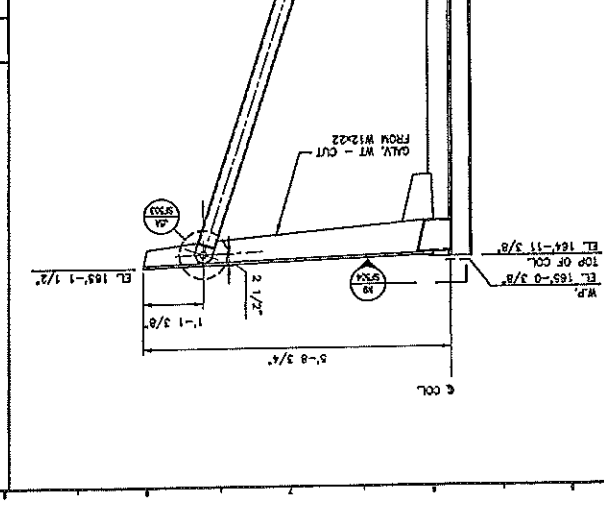
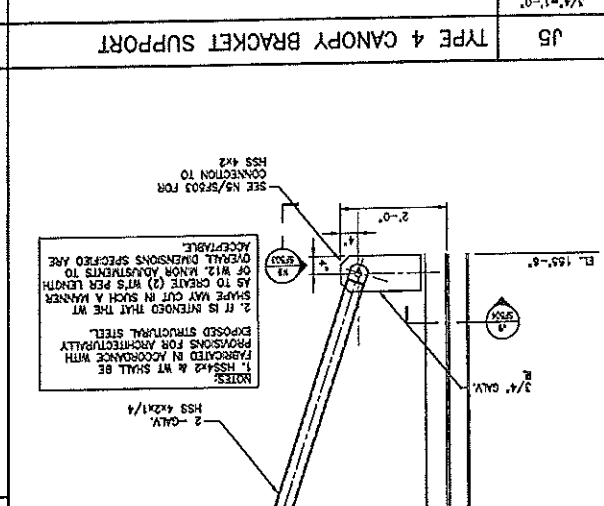
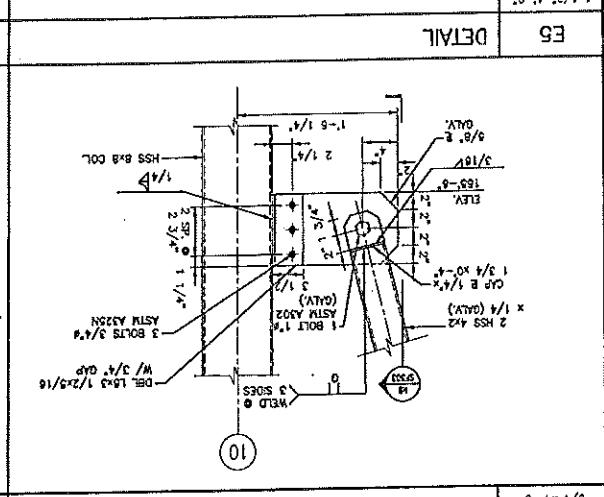
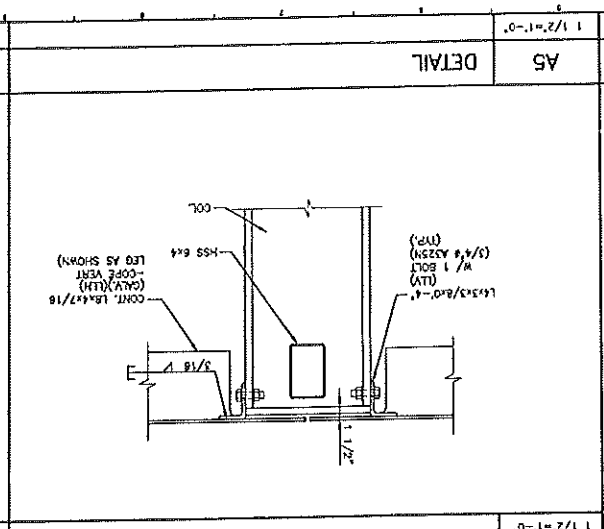
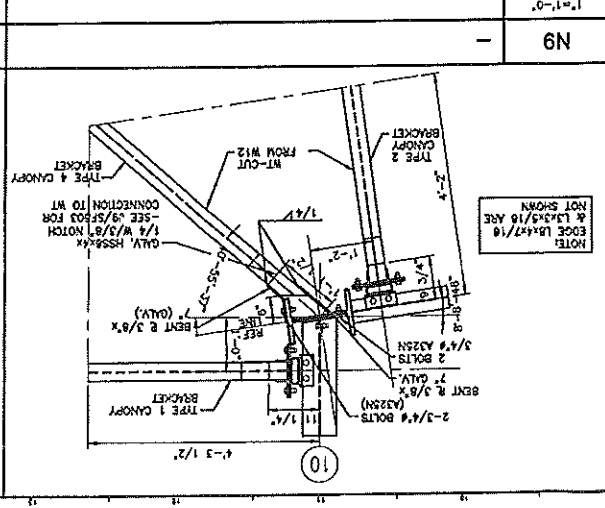
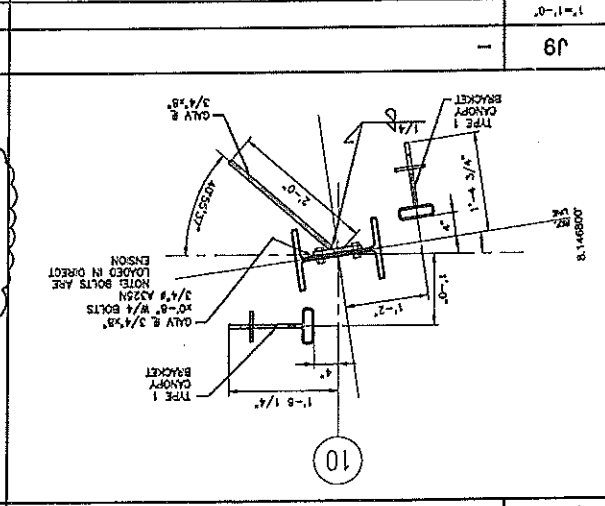
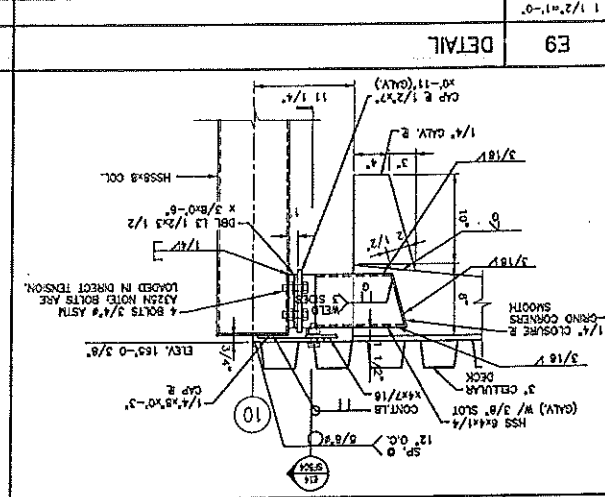
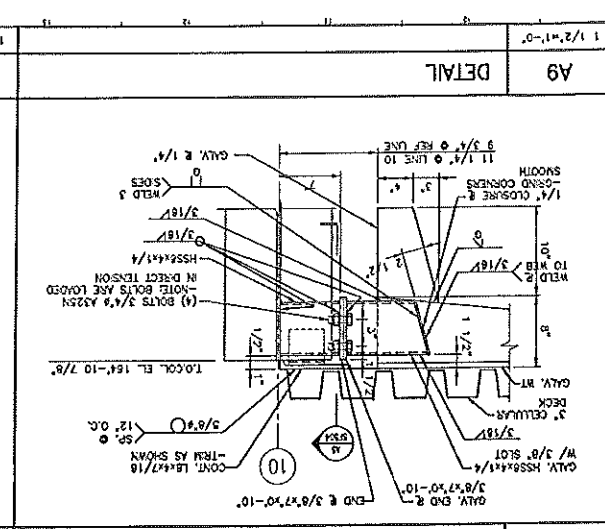
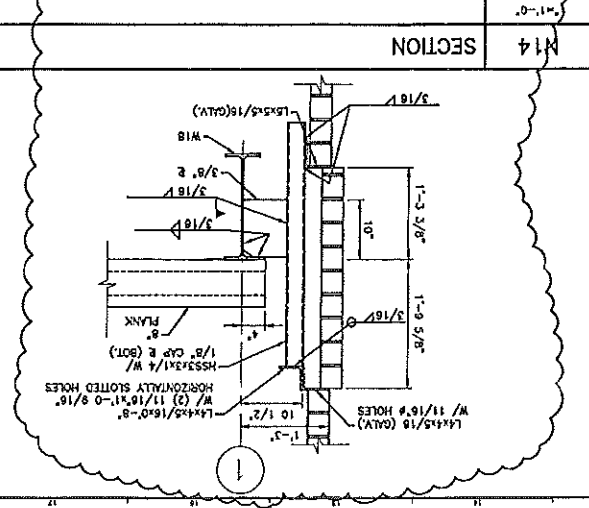
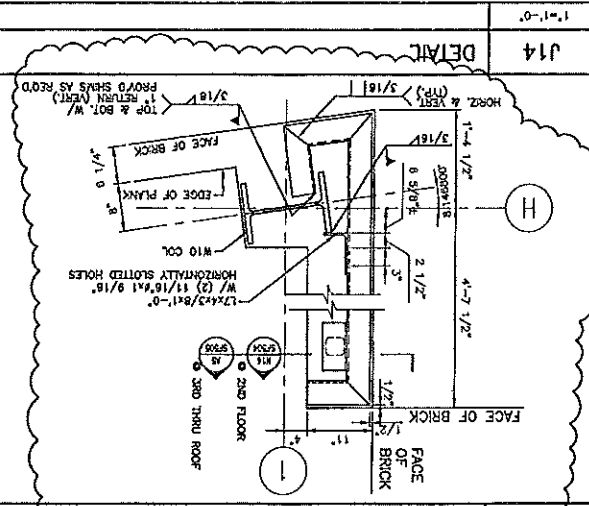
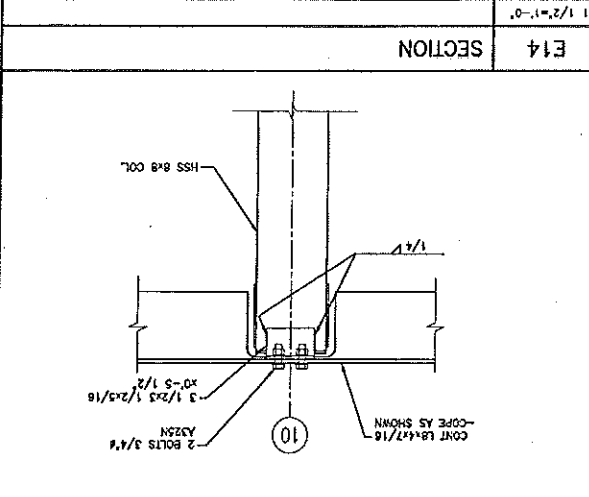
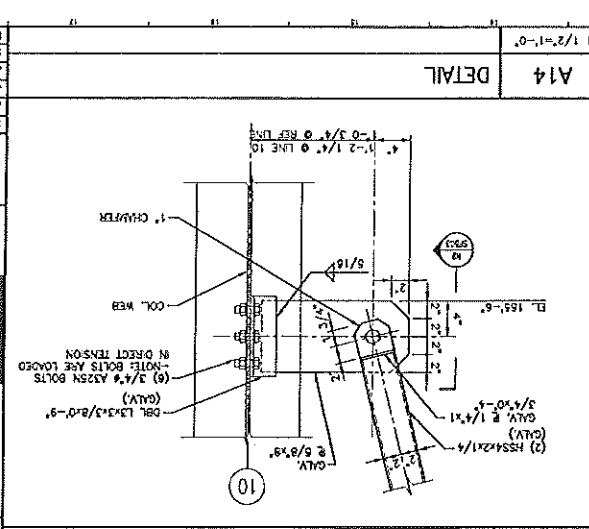
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NOTES:
1. HSS&2 WT SHALL BE FABRICATED IN ACCORDANCE WITH PROVISIONS FOR ARCHITECTURALLY EXPOSED STRUCTURAL STEEL.
2. IT IS INTENDED THAT THE WT SHAPE MAY CUT IN SUCH A MANNER AS TO CREATE (2) WTS PER LENGTH OF W12. RANK ADJUSTMENTS TO OVERALL DIMENSIONS SPECIFIED ARE ACCEPTABLE.

NOTES:
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NOTES:
1. HSS&2 WT SHALL BE FABRICATED IN ACCORDANCE WITH PROVISIONS FOR ARCHITECTURALLY EXPOSED STRUCTURAL STEEL.
2. IT IS INTENDED THAT THE WT SHAPE MAY CUT IN SUCH A MANNER AS TO CREATE (2) WTS PER LENGTH OF W12. RANK ADJUSTMENTS TO OVERALL DIMENSIONS SPECIFIED ARE ACCEPTABLE.

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0	CONSTRUCTION DOCUMENTS	5-29-02

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PROJECT: HILTON GARDEN INN
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FRAMING
SECTIONS AND DETAILS

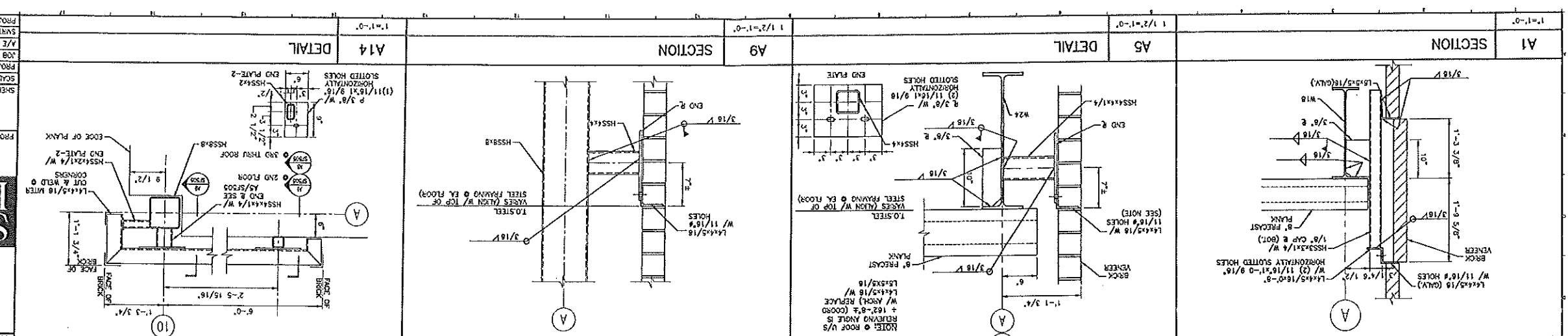
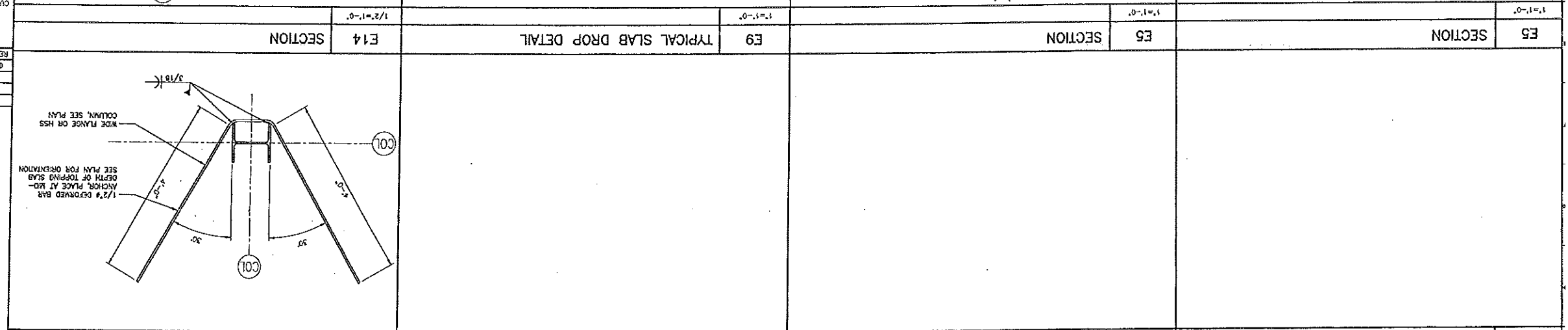
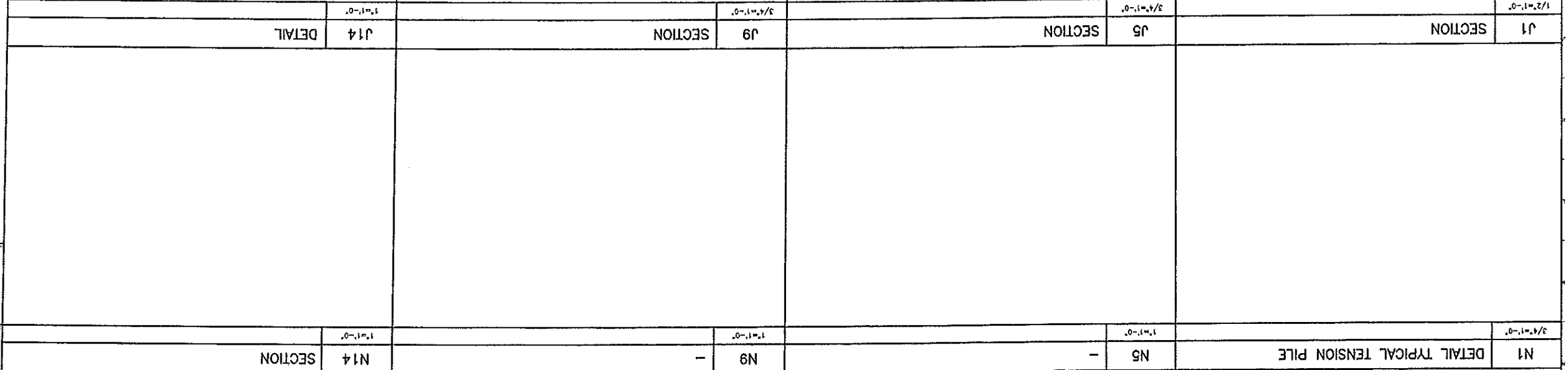
SHEET TITLE: SECTIONS AND DETAILS

SCALE: AS NOTED
DATE: 5-29-02

PROJECT MANAGER: JLL
JOB CHIEF/DRAWN: TCM
A/E OF RECORD: WAC
SHEET NO.: SF-505
PROJECT NO.: SF-505-02004
SWIFT CAD FILE: SF-505-02004
PROJECT NO.: 02004

PROGRESS PRINT

N1	DETAIL TYPICAL TENSION PILE	N5	-	N14	SECTION
J1	SECTION	J5	SECTION	J9	SECTION
E5	SECTION	E9	TYPICAL SLAB DROP DETAIL	E14	SECTION
A1	SECTION	A5	DETAIL	A9	SECTION
				A14	DETAIL

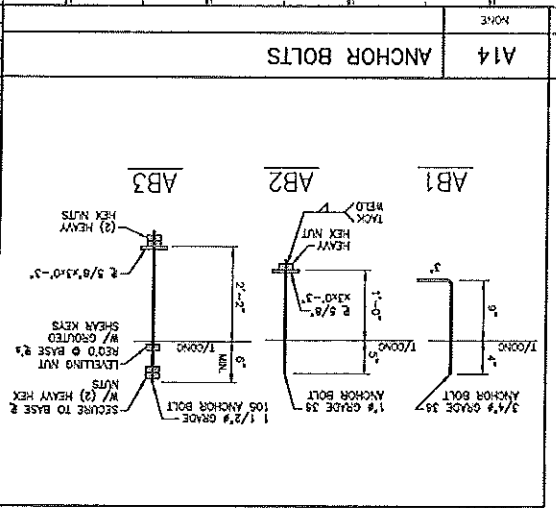


COLUMN SCHEDULE

MARK	T.O.S. E. 164'-0" (J.N.O.)	T.O.S. E. 153'-1"	T.O.S. E. 143'-7"	T.O.S. E. 134'-1"	T.O.S. E. 128'-7"	T.O.S. E. 124'-7"	T.O.S. E. 120'-1"	T.O.S. E. 115'-1"	FIN. FL. EL. 103'-0"	ANCHOR BOLTS
H/1	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP13
G/7/3	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP12
G/6/	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP11
G/4/5	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP10
G/2/9	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP9
G/10	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	W14x42	BP8
										BP7
										BP6
										BP5
										BP4
										BP3
										BP2
										BP1
										BP0

COLUMN SCHEDULE

MARK	T.O.S. E. 164'-0" (J.N.O.)	T.O.S. E. 153'-1"	T.O.S. E. 143'-7"	T.O.S. E. 134'-1"	T.O.S. E. 128'-7"	T.O.S. E. 124'-7"	T.O.S. E. 120'-1"	T.O.S. E. 115'-1"	FIN. FL. EL. 103'-0"	ANCHOR BOLTS
A/10	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP9
B/10	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP8
C/11	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP7
B/4	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP6
E/1	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP5
E/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP4
E/2	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP3
A/4	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP2
A/5.2	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP1
A/6.3	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
A/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
A/3/	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
A/3.8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
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C/3	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
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C/10	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
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E/7	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0
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F/9	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	HSS10x10x1/8	BP0



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DATE: 5-29-02

PROJECT NO.: SF601

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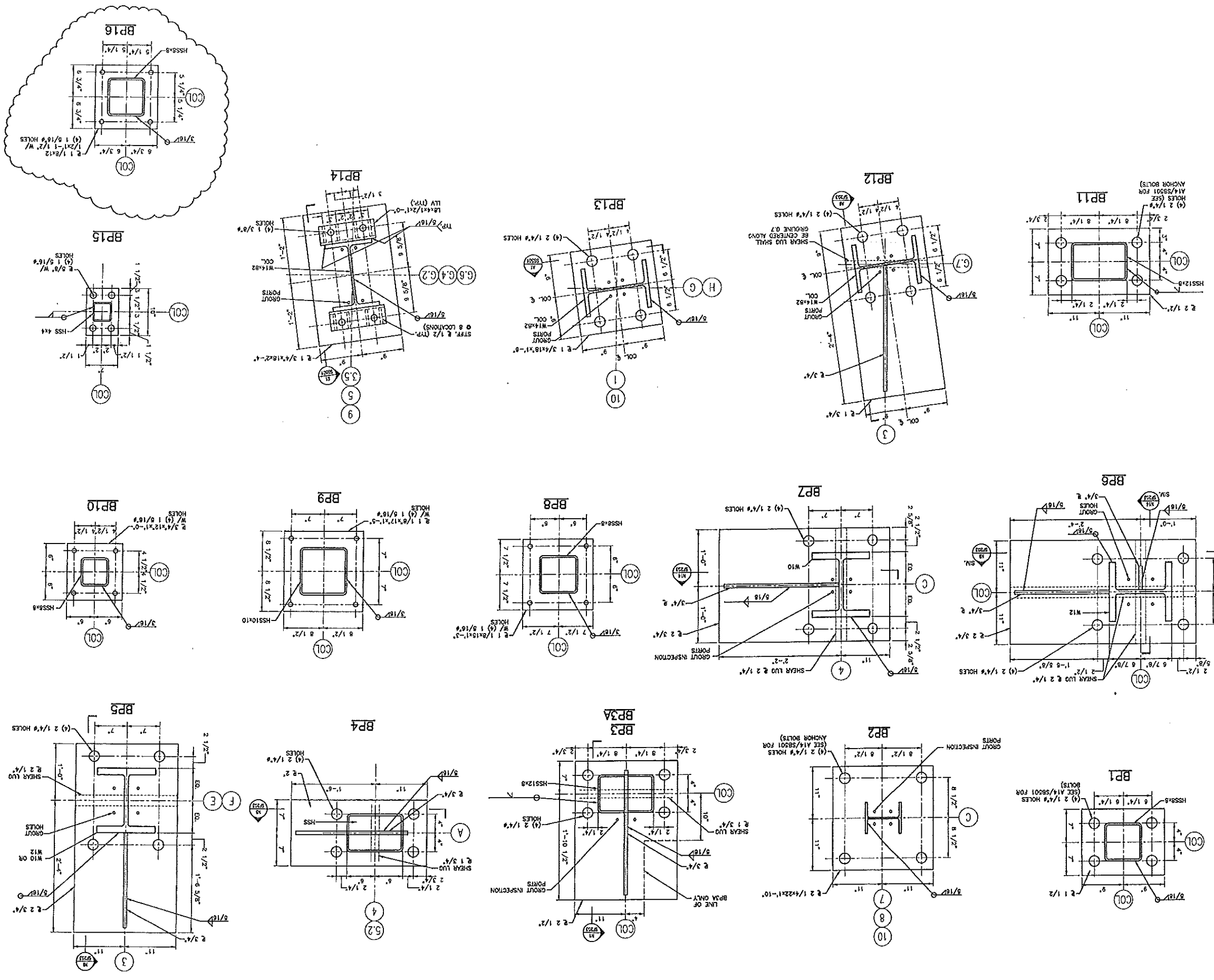
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NOTES:

- FOR GENERAL NOTES SEE S0001.
- TUBULAR STEEL COLUMNS (TS) SHALL BE ASTM A500, GRADE B.
- REFER TO DRAWING SP201 FOR COLUMN BASE PLATE TYPES AT BRACES.
- REFERS TO DRAWING SHEETS FOR SPECIFIC COLUMN HEIGHTS.



NOTES:

1. FOR GENERAL NOTES SEE S0001.
2. TUBULAR STEEL COLUMNS (TS) SHALL BE ASTM A500.
3. REFER TO BRACES.
4. REFER TO DRAWING S201 FOR COLUMN BASE PLATE HEIGHTS.

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NEW YORK, NY 10018
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FAX: (212) 778-3501

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PROJECT:
COLUMN
BASEPLATE DETAILS

DATE: 5-29-02
SCALE: AS NOTED
SHEET NO. SF602
PROJECT NO. 02004

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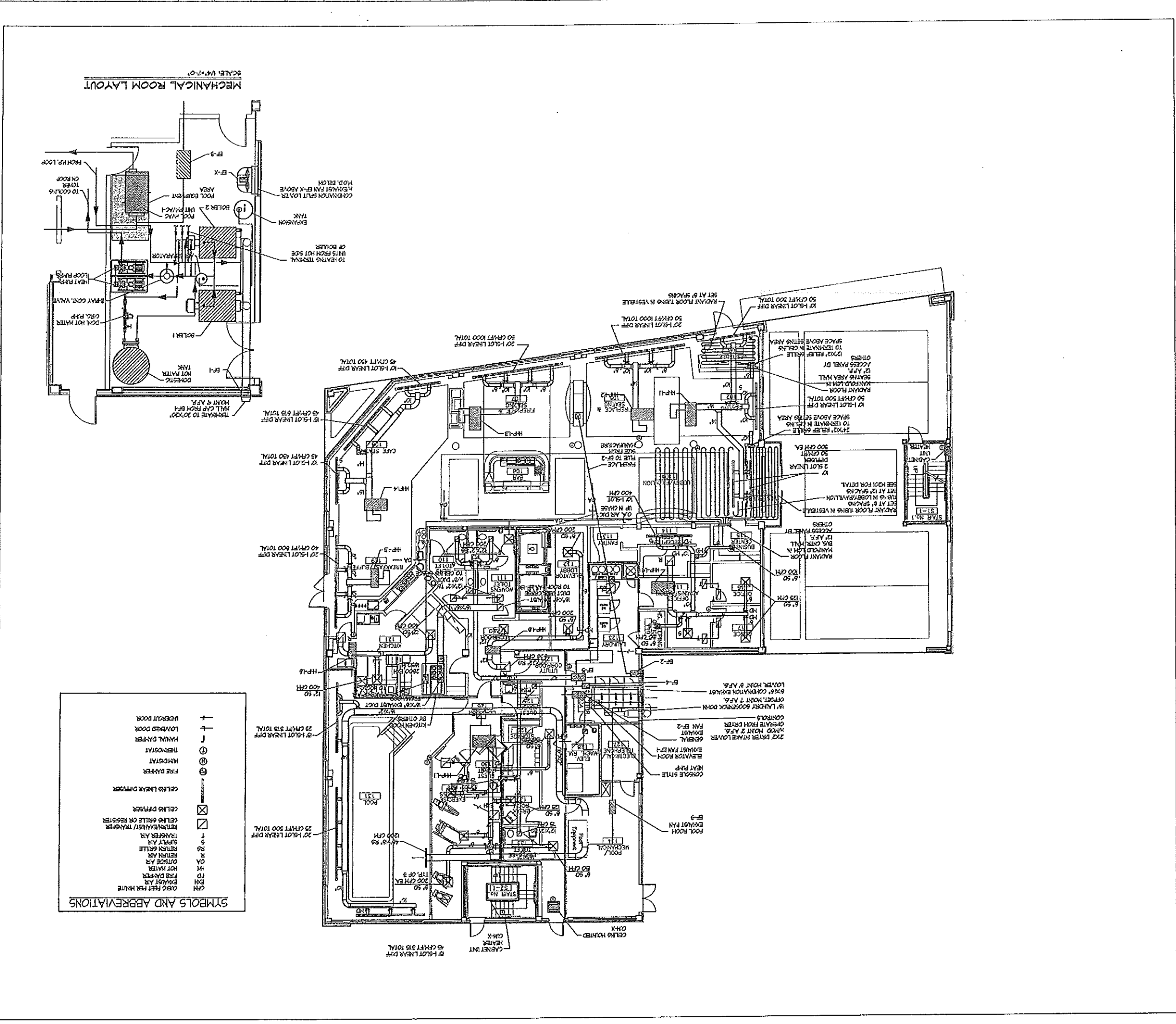
PROJECT No. 02004
PROJECT MANAGER: J.M.
GROUND FLOOR HVAC MECHANICAL ROOM LAYOUT
 PROJECT: HILTON GARDEN INN 65 COMMERCIAL STREET PORTLAND, MAINE
 SM RT ARCHITECTURE ENGINEERING PLANNING
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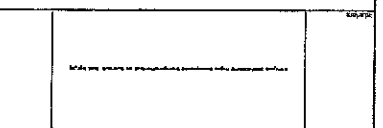
SYMBOLS AND ABBREVIATIONS

CRN	CORNER	CONDENSATE
DN	DOWN	CONDENSATE
FD	FRESH AIR	CONDENSATE
HT	HOT WATER	CONDENSATE
CA	COLD AIR	CONDENSATE
RS	RETURN AIR	CONDENSATE
SA	SPRAY AIR	CONDENSATE
T	TRANSFER AIR	CONDENSATE
□	RETURN AIR/TRANSFER	CONDENSATE
□	CEILING GRILLE OR REGISTER	CONDENSATE
□	CEILING DIFFUSER	CONDENSATE
□	CEILING LINEAR DIFFUSER	CONDENSATE
①	FIRE DAMPER	CONDENSATE
②	THRESHOLD	CONDENSATE
③	HANDICAP	CONDENSATE
④	HANDICAP	CONDENSATE
⑤	HANDICAP	CONDENSATE
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M103
 PROJECT MANAGER: JLU
 THIRD/FOURTH FLOOR HVAC PLAN
 PROJECT: HILTON GARDEN INN
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 PORTLAND, MAINE
 SM RT
 ARCHITECTURE ENGINEERING PLANNING
 114 FRENCH STREET, PORTLAND, MAINE 04104
 TEL: 207.778.1200
 FAX: 207.778.1204
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 LICENSE NO. 10000
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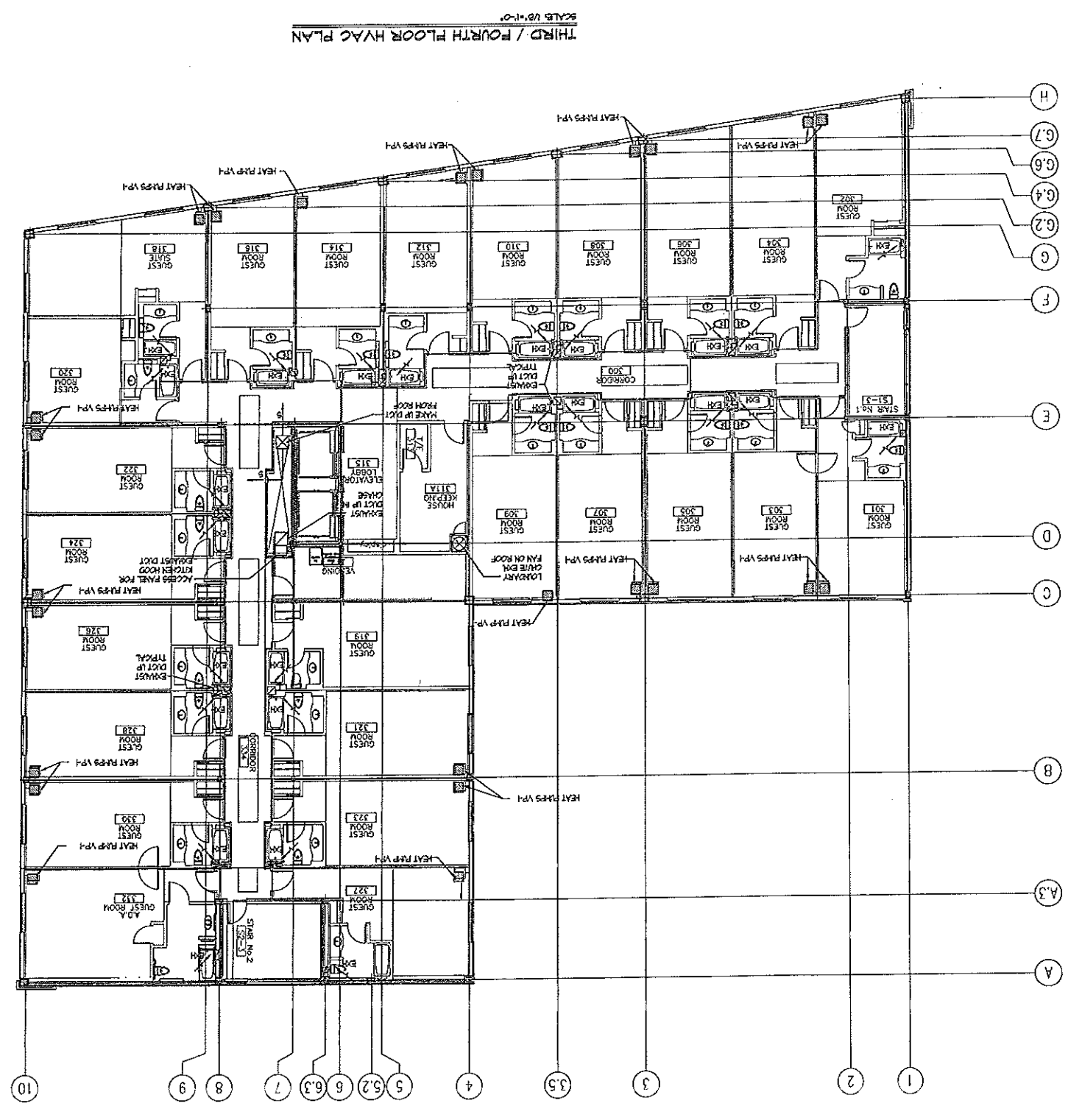
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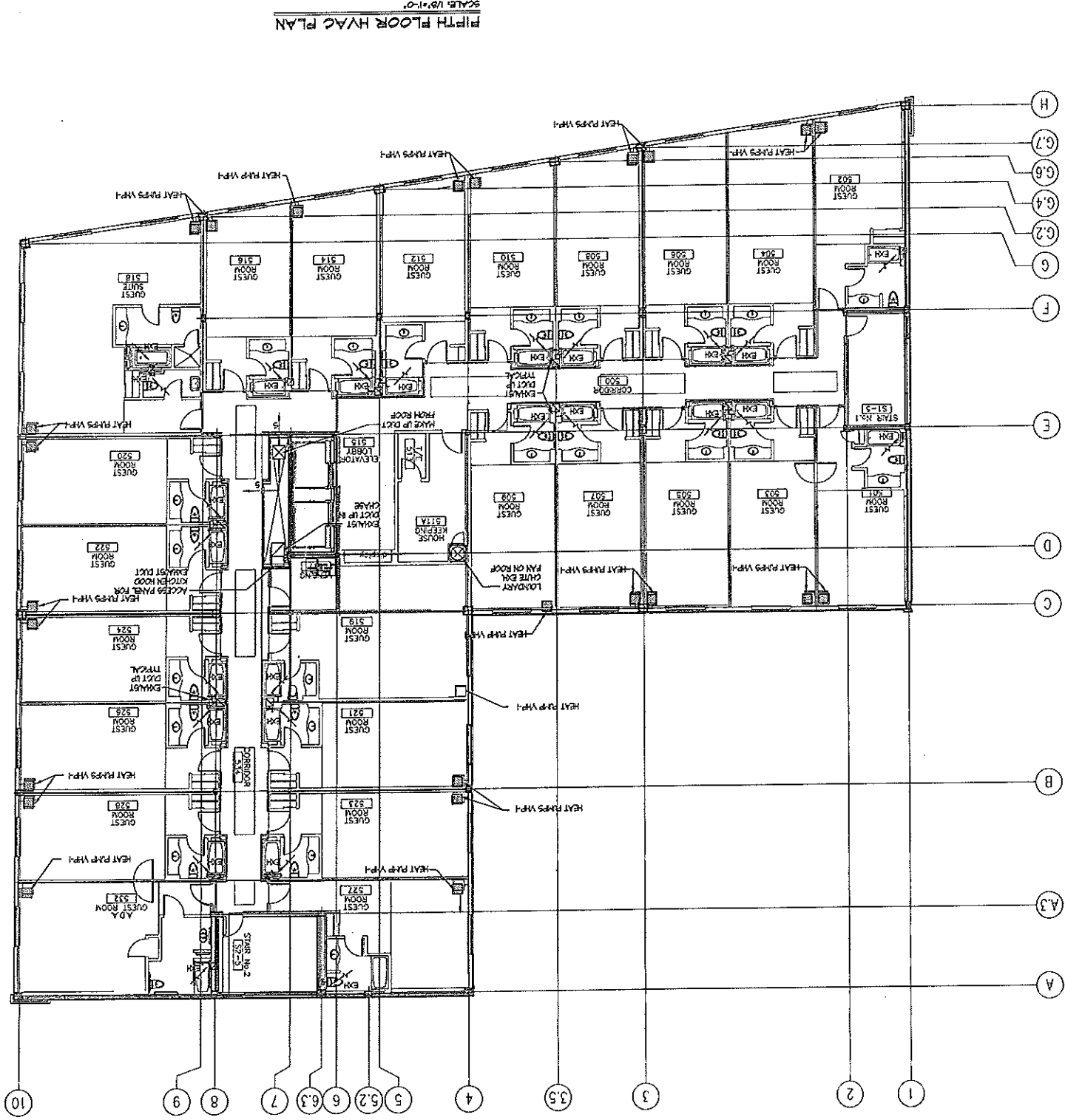


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