



























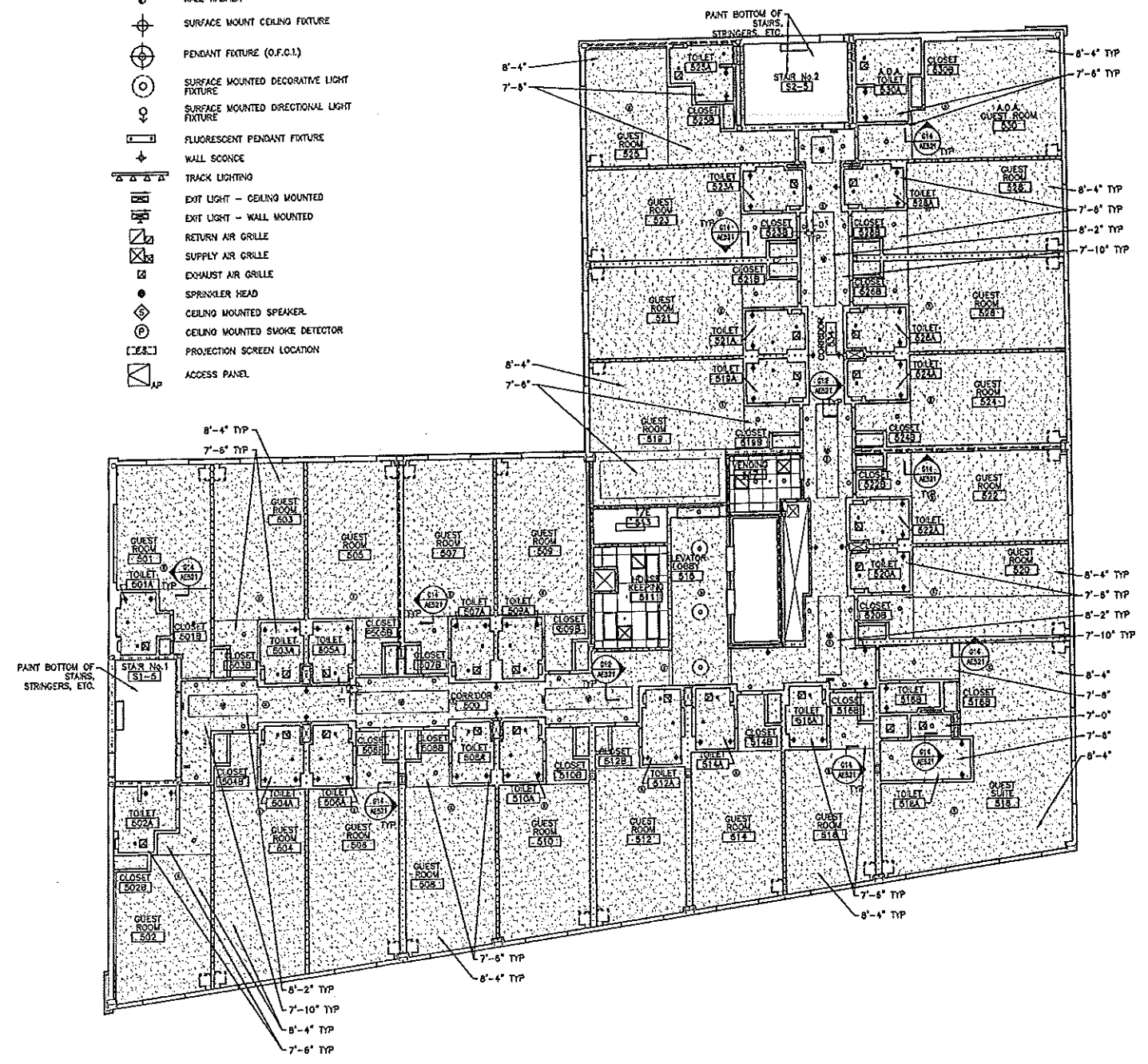


R.C.P. SYMBOL LEGEND

-  2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  GAB CEILING.
-  2x2 LAY-IN LIGHT FIXTURE
-  2x4 LAY-IN LIGHT FIXTURE
-  1x4 LIGHT FIXTURE
-  FLUORESCENT STRIP FIXTURE
-  DOWN (RECESSED) LIGHT
-  METAL LITE COVE/ RECESSED FLUORESCENT STRIP FIXTURE
-  EXTERIOR WALL MOUNTED LIGHTING FIXTURE
-  WALL WASHER
-  SURFACE MOUNT CEILING FIXTURE
-  PENDANT FIXTURE (O.F.O.I.)
-  SURFACE MOUNTED DECORATIVE LIGHT FIXTURE
-  SURFACE MOUNTED DIRECTIONAL LIGHT FIXTURE
-  FLUORESCENT PENDANT FIXTURE
-  WALL SCONCE
-  TRACK LIGHTING
-  EXIT LIGHT - CEILING MOUNTED
-  EXIT LIGHT - WALL MOUNTED
-  RETURN AIR GRILLE
-  SUPPLY AIR GRILLE
-  EXHAUST AIR GRILLE
-  SPRINKLER HEAD
-  CEILING MOUNTED SPEAKER
-  CEILING MOUNTED SMOKE DETECTOR
-  PROJECTION SCREEN LOCATION
-  ACCESS PANEL




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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:
































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Portland, ME 04101
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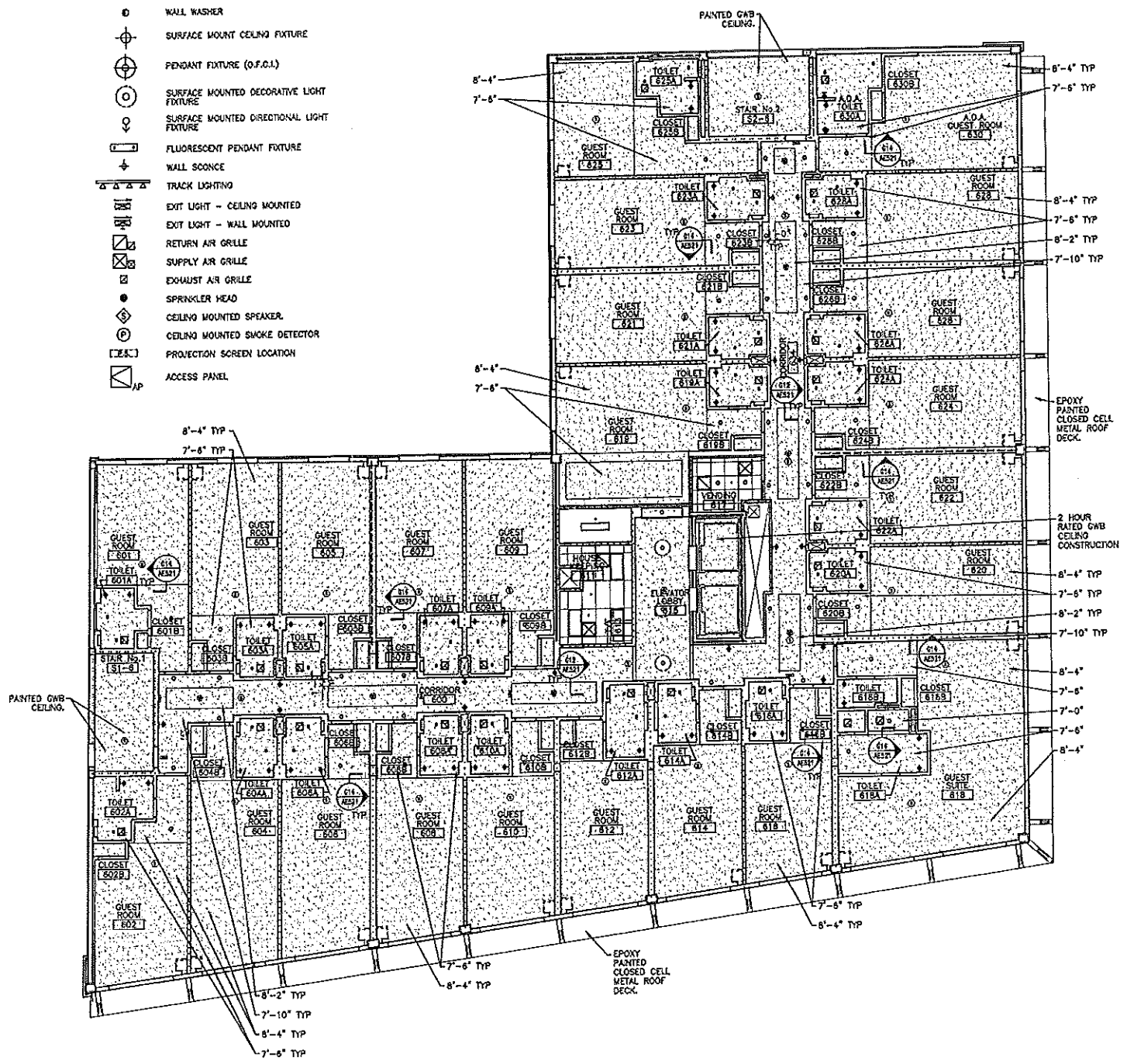
**HILTON GARDEN INN
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PORTLAND, MAINE**

**FIFTH FLOOR PLAN
REFLECTED CEILING PLAN**

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	AS NOTED	GRAPHIC SCALE:	0' 1"
PROJECT MANAGER:	JLJ		
JOB CAP/DRAWN:	MMO		
A/E OF RECORD:	JLJ	SHEET No.	
SMRT CAD FILE:	AE115-02004		AE115
PROJECT No.	02004		

R.C.P. SYMBOL LEGEND


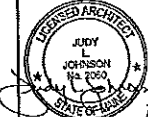
-  2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  GWB CEILING.
-  2x2 LAY-IN LIGHT FIXTURE.
-  2x4 LAY-IN LIGHT FIXTURE.
-  1x4 LIGHT FIXTURE.
-  FLUORESCENT STRIP FIXTURE.
-  DOWN (RECESSED) LIGHT.
-  METAL LIFE COVER/ RECESSED FLUORESCENT STRIP FIXTURE.
-  EXTERIOR WALL MOUNTED LIGHTING FIXTURE.
-  WALL WASHER.
-  SURFACE MOUNT CEILING FIXTURE.
-  PENDANT FIXTURE (O.F.C.I.).
-  SURFACE MOUNTED DECORATIVE LIGHT FIXTURE.
-  SURFACE MOUNTED DIRECTIONAL LIGHT FIXTURE.
-  FLUORESCENT PENDANT FIXTURE.
-  TRACK LIGHTING.
-  EXIT LIGHT - CEILING MOUNTED.
-  EXIT LIGHT - WALL MOUNTED.
-  RETURN AIR GRILLE.
-  SUPPLY AIR GRILLE.
-  EXHAUST AIR GRILLE.
-  SPRINKLER HEAD.
-  CEILING MOUNTED SPEAKER.
-  CEILING MOUNTED SMOKE DETECTOR.
-  PROJECTION SCREEN LOCATION.
-  ACCESS PANEL.



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

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

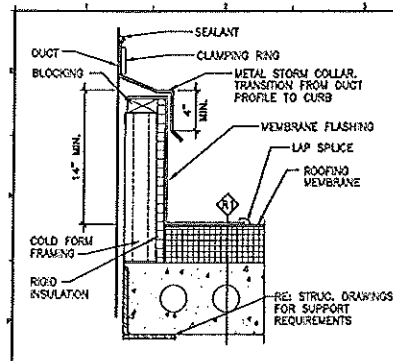



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Portland, Maine 04104
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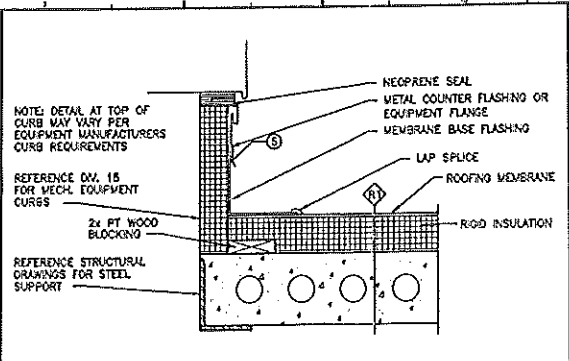
HILTON GARDEN INN
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PORTLAND, MAINE

**SIXTH FLOOR PLAN
REFLECTED CEILING PLAN**

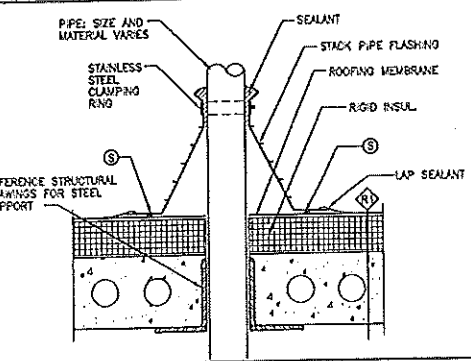
SHEET TITLE:	AS NOTED	DATE:	5-29-02
PROJECT MANAGER:	AS NOTED	GRAPHIC SCALE:	1" = 10'-0"
JOB CAP/DRAWN:	AS NOTED		
A/E OF RECORD:	AS NOTED	SHEET No.	
SMART CAD FILE:	AE118-02004		
PROJECT No.	02004		



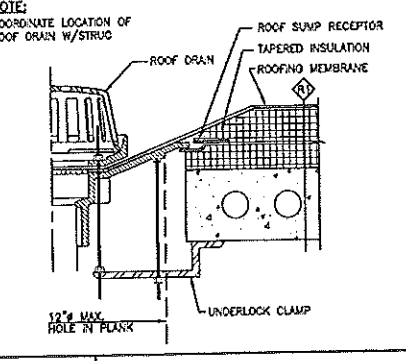
N1 DUCT/EQMT. PEN. DET. N3 -
1-1/2" = 1'-0" AE150



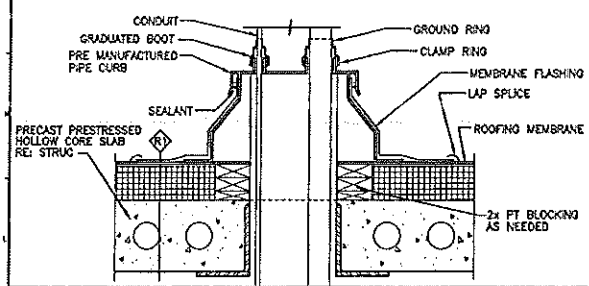
N7 EQUIPMENT CURB DETAIL
1-1/2" = 1'-0" AE150



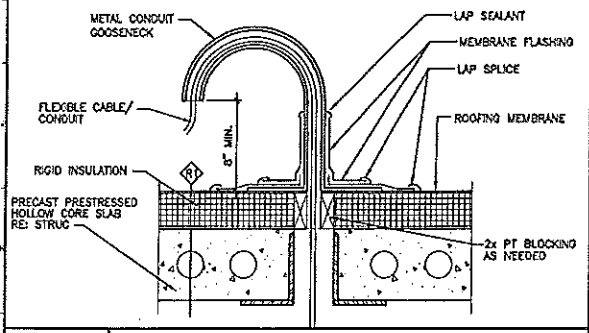
N11 SECTION THRU VENT STACK
1-1/2" = 1'-0" AE150



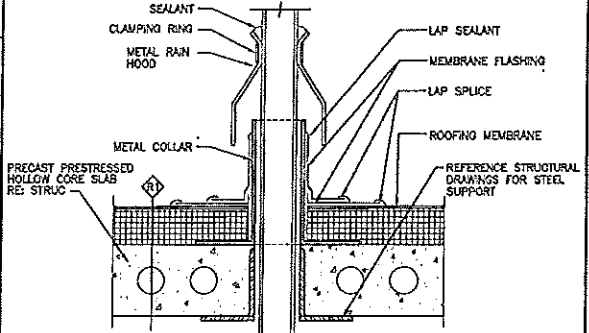
N14 ROOF DRAIN
1-1/2" = 1'-0" AE150



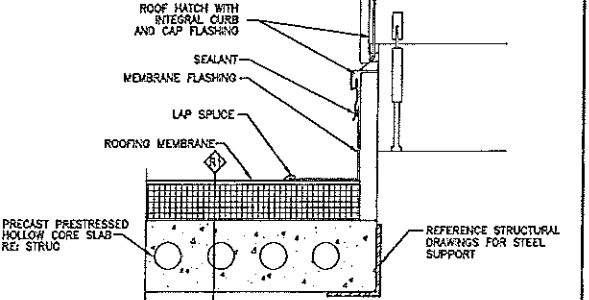
K1 SECTION
1-1/2" = 1'-0" AE150



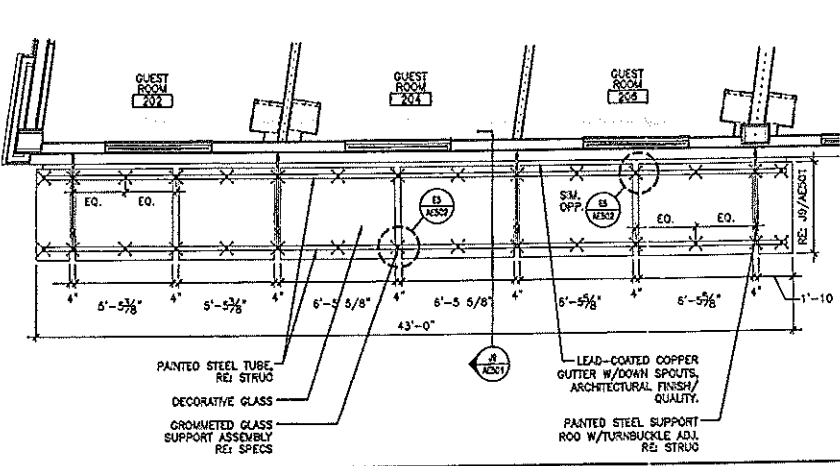
G1 SECTION
1-1/2" = 1'-0" AE150



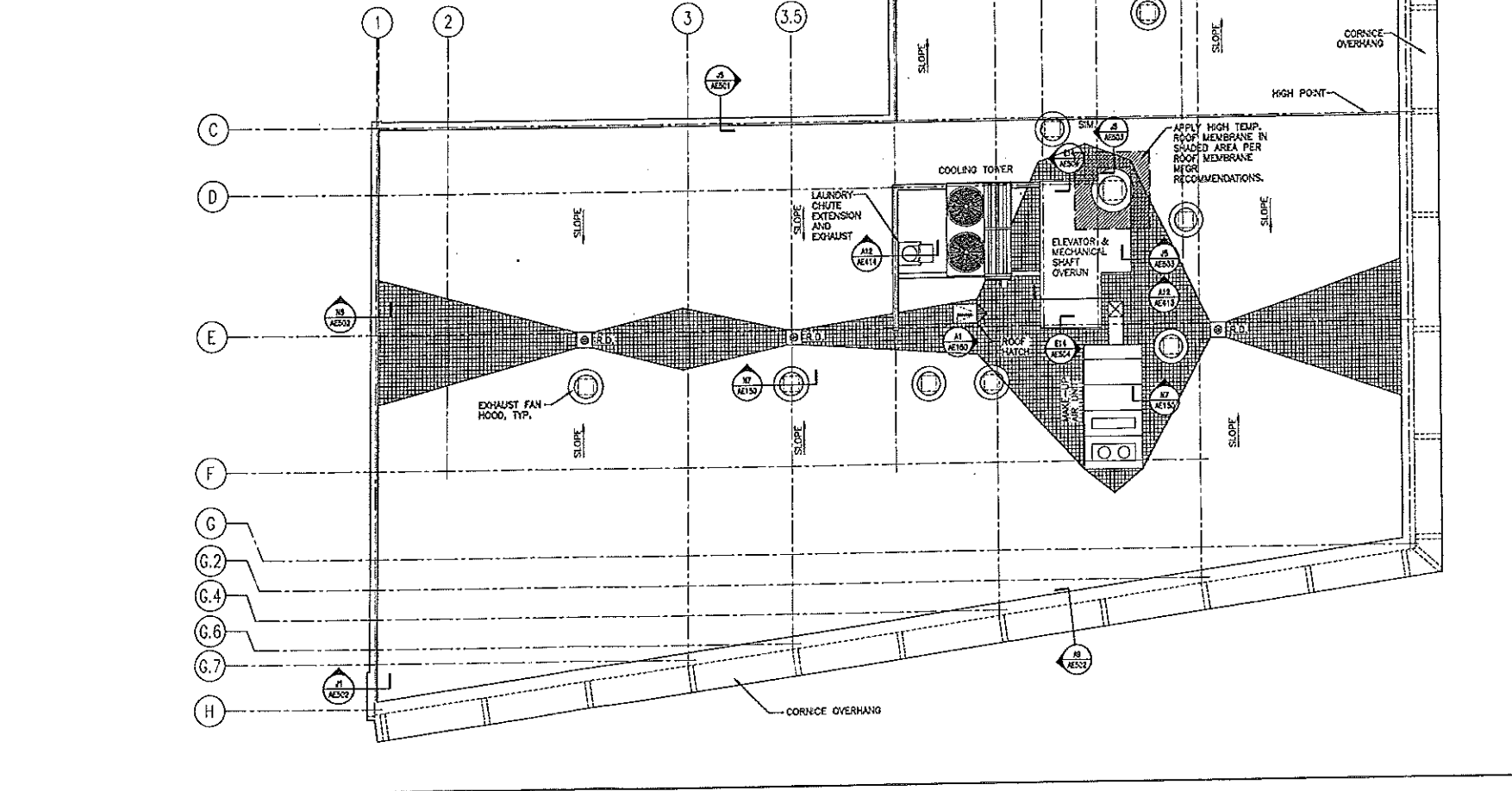
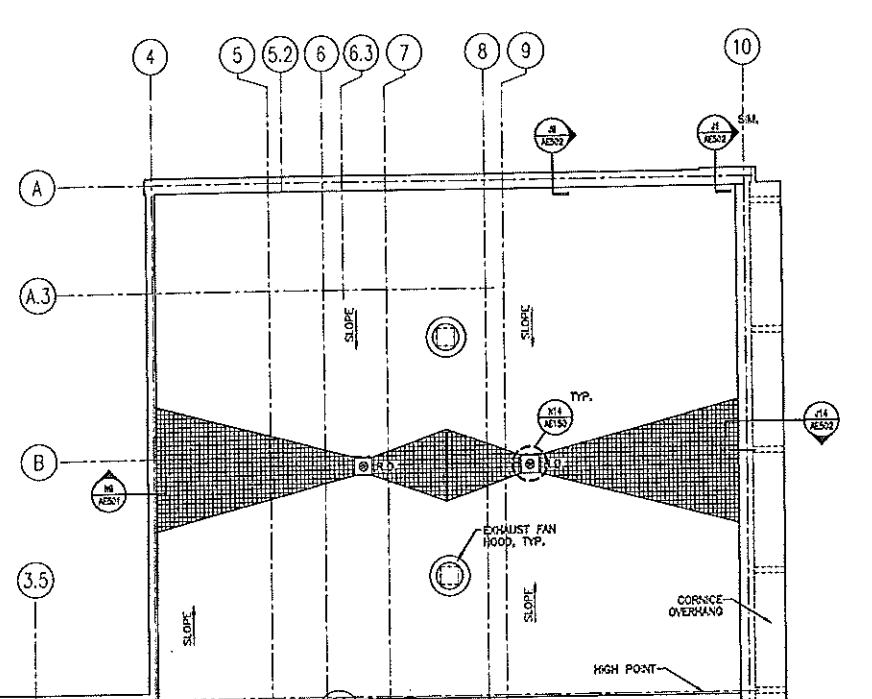
D1 SECTION
1-1/2" = 1'-0" AE150



A1 SECTION THRU ROOF HATCH
1-1/2" = 1'-0" AE150



J5 ENLARGED PLAN-- MARQUEE/CANOPY
1/4" = 1'-0" AE102



A5 ROOF PLAN
1/8" = 1'-0" -

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ROOF NOTES:
1. APPLY HIGH TEMPERATURE ROOF MEMBRANE AROUND KITCHEN EXHAUST VENT, INDICATED BY DASHED LINES.

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

CONSTRUCTION DOCUMENTS
5-29-02

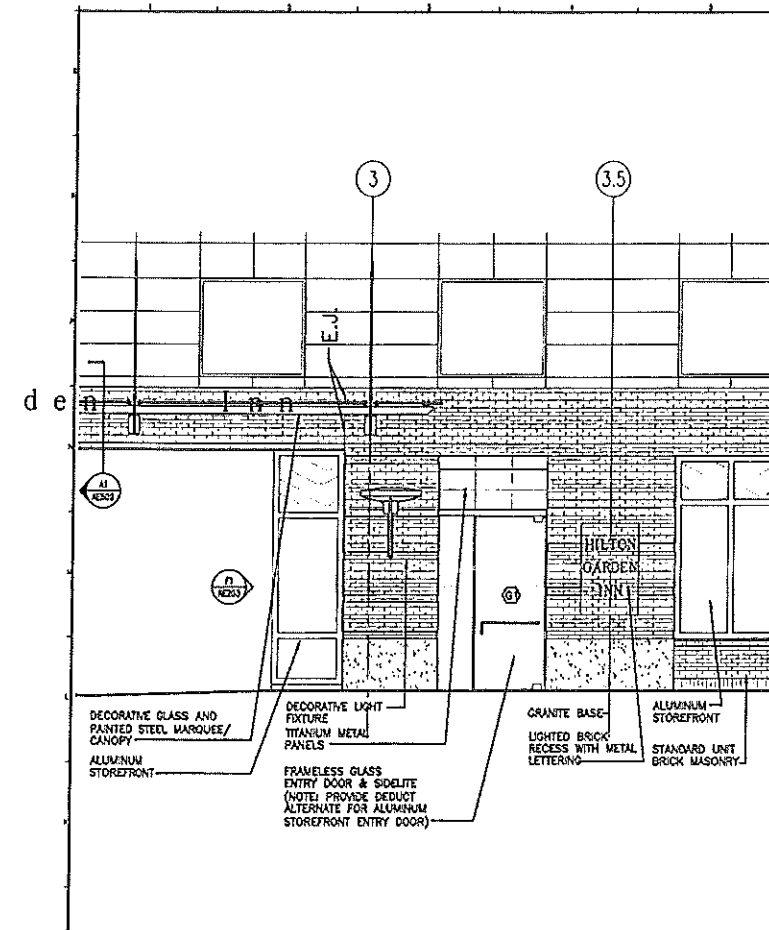
PROJECT NORTH

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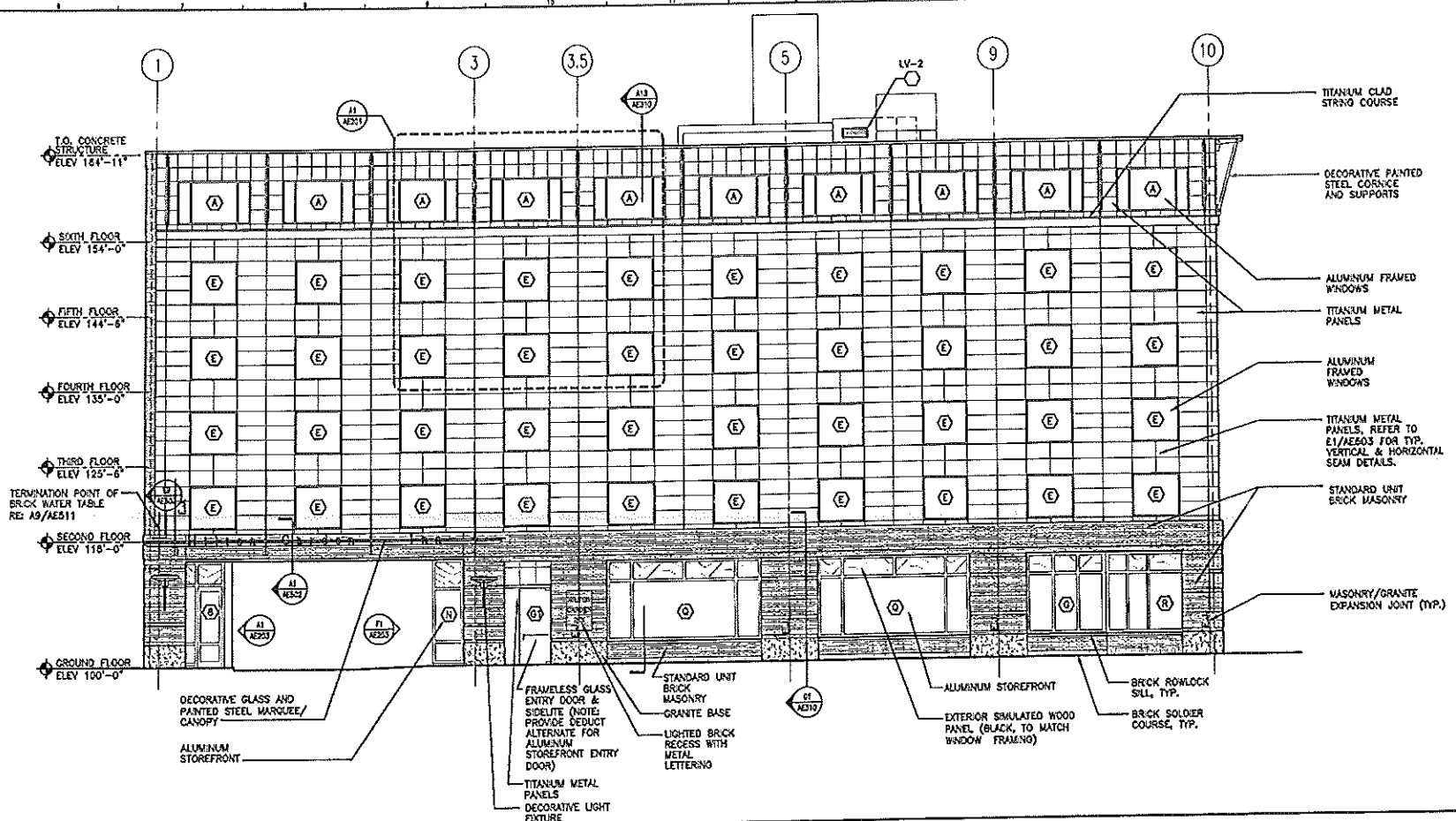
HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

ROOF PLAN

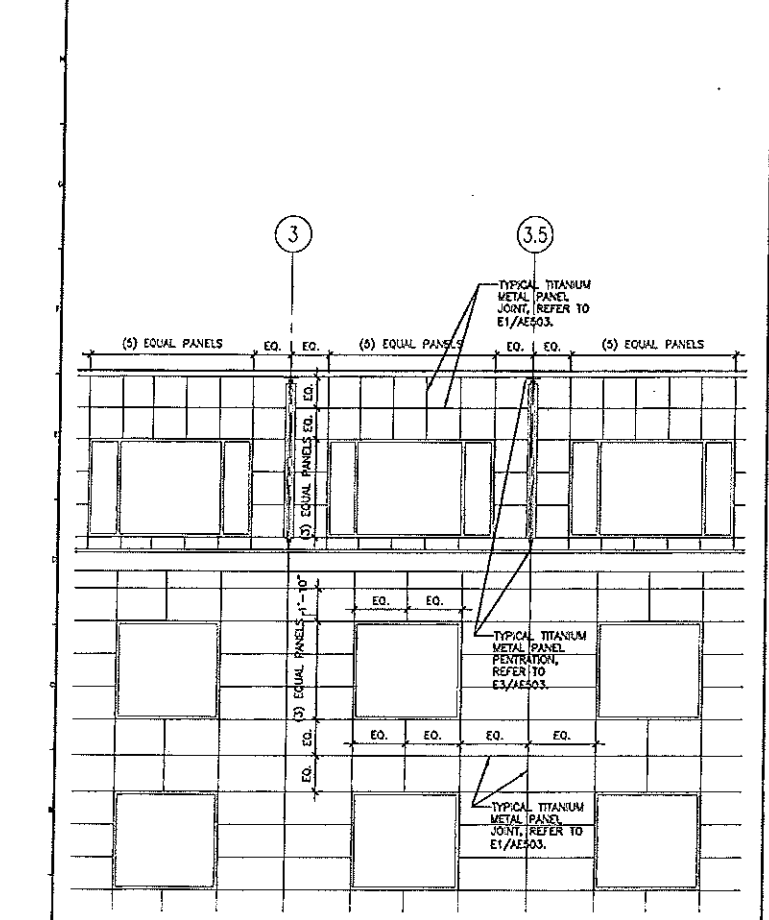
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SCALE:	AS NOTED	GRAPHIC SCALE:	0'
PROJECT MANAGER:	J.L.J.	SHEET No.:	AE150
JOB CAP/DRAWN:	MAN	PROJECT No.:	02004
A/E OF RECORD:	J.L.J.		
SMRT CAD FILE:	AE150-02004		



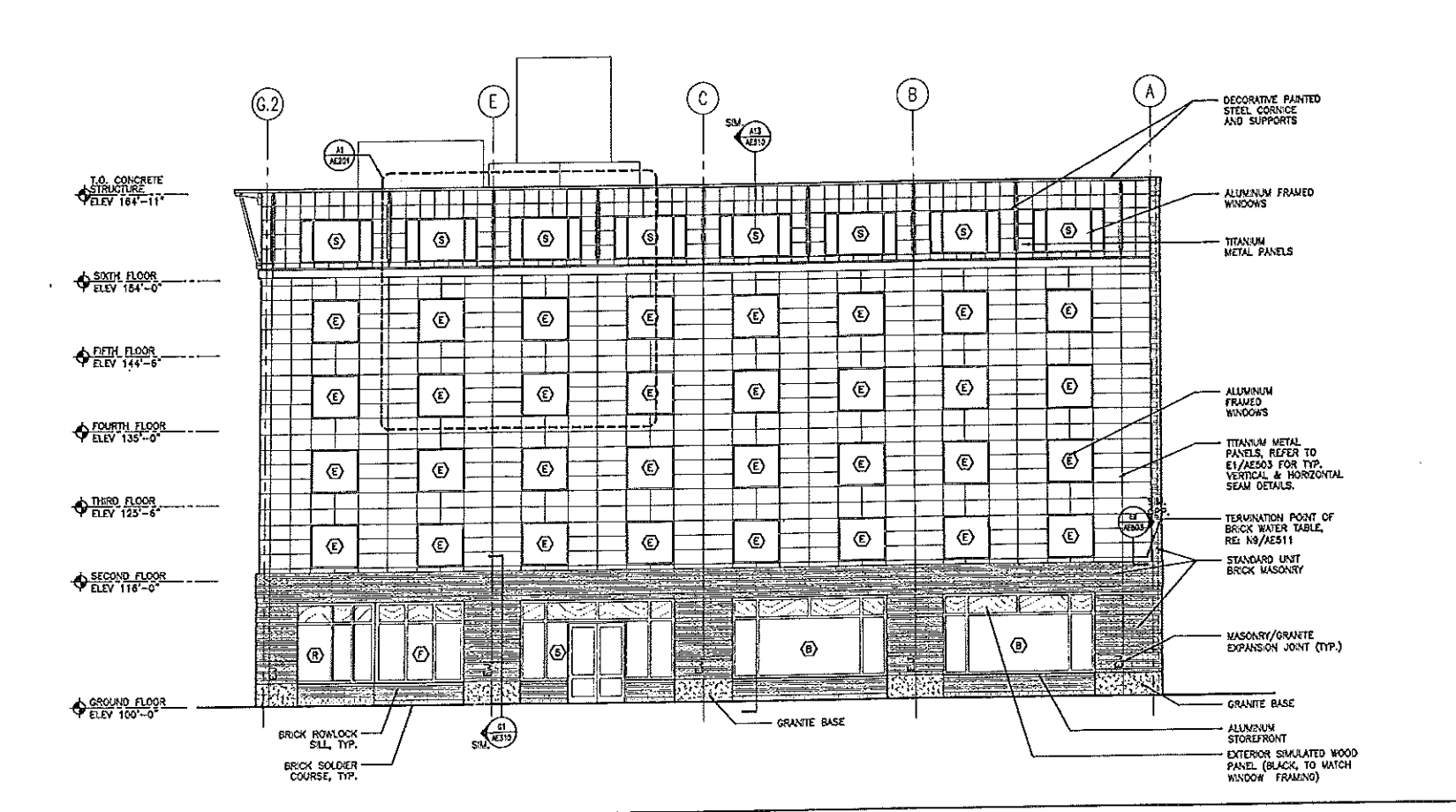
J1 ENLARGED COMMERCIAL STREET ENTRANCE
1/4" = 1'-0" AE101, AE102, AE201



J6 COMMERCIAL STREET ELEVATION
1/8" = 1'-0" AE101, AE102, AE103, AE104, AE105, AE106



A1 ENLARGED ELEVATION - TYPICAL PANEL LAYOUT
1/4" = 1'-0" AE101, AE102, AE103, AE104, AE105, AE106



A6 FRANKLIN STREET ELEVATION
1/8" = 1'-0" AE101, AE102, AE103, AE104, AE105, AE106

0	CONSTRUCTION DOCUMENTS	5-29-02
REV.	DESCRIPTION	DATE
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5-29-02		
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HILTON GARDEN INN 65 COMMERCIAL STREET PORTLAND, MAINE		
EXTERIOR ELEVATIONS		
PROJECT:		
SHEET TITLE:		
SCALE: AS NOTED	DATE: 5-29-02	
PROJECT MANAGER: J.L.J.	GRAPHIC SCALE: 0"	
JOB CAP/DRWN: JEB/AMM		
A/E OF RECORD: J.L.J.	SHEET No.	
SMRT CAD FILE: AE201-02004		
PROJECT No. 02004		AE201



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NOTES:

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- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
- DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUDO PARTITIONS, UNLESS INDICATED OTHERWISE.
- REFER TO SHEET K1/G004 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
- TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
- REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUDO PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
- ⑩ DIMENSION FROM COLUMN LINE.

PARTITION LEGEND:

- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- SMOKE BARRIER

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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

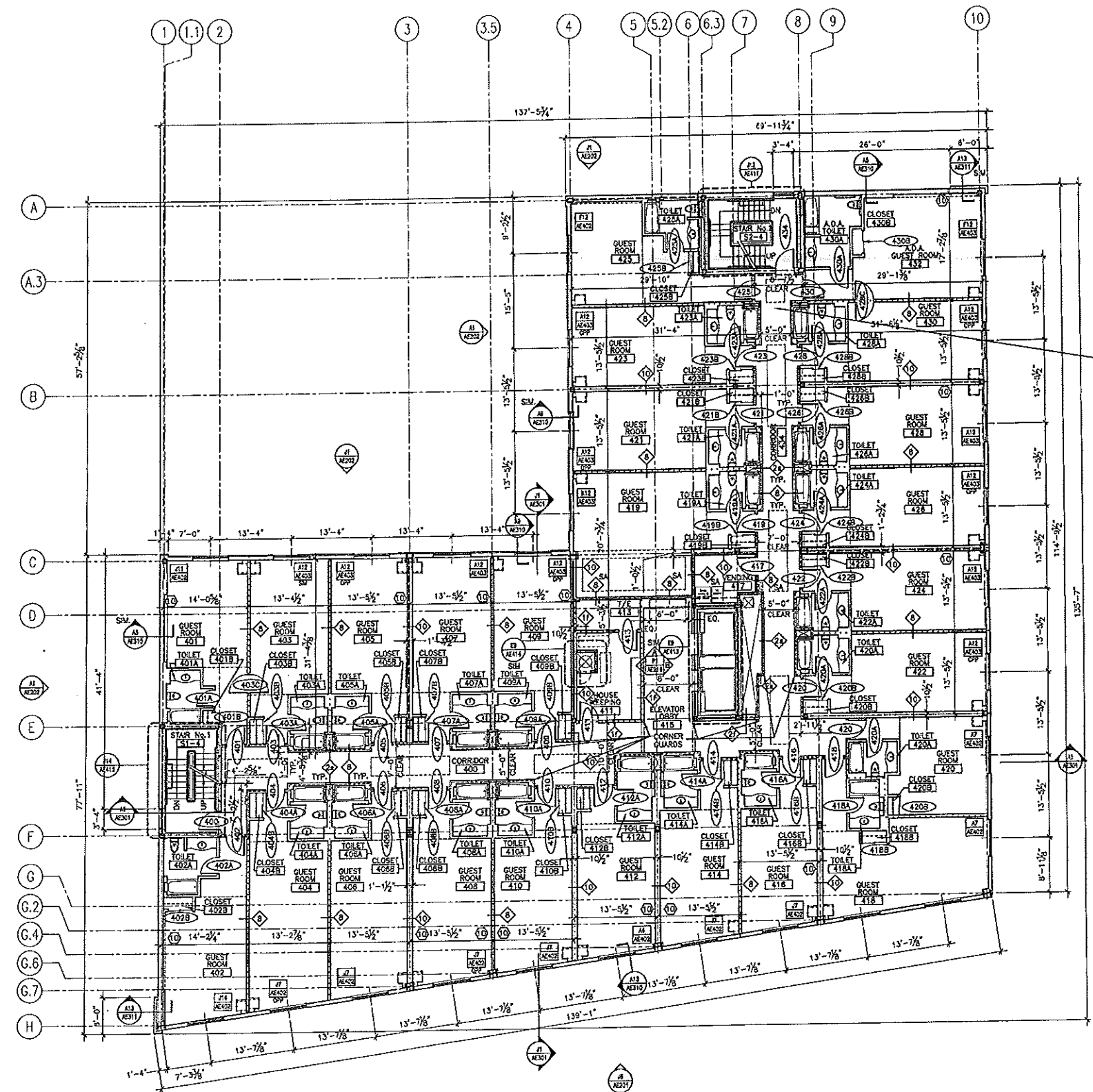
PROJECT NORTH	REGISTERED ARCHITECT JUDY L. JOHNSON No. 0003 STATE OF MAINE
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**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

PROJECT: **FOURTH FLOOR PLAN**

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	AS NOTED	GRAPHIC SCALE:	0'
PROJECT MANAGER:	JLJ	SHEET No.	AE104
JOB CAP/DRAWN:	MWO		
A/E OF RECORD:	JLJ		
SMRT CAD FILE:	AE104-02004		
PROJECT No.	02004		



A1 FOURTH FLOOR PLAN
1/8" = 1'-0"



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- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
- DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
- REFER TO SHEET K1/G004 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
- TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
- REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUD PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
- DIMENSION FROM COLUMN LINE.

PARTITION LEGEND:

- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- SMOKE BARRIER

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

CONSTRUCTION DOCUMENTS 5-29-02

CURRENT ISSUE STATUS:

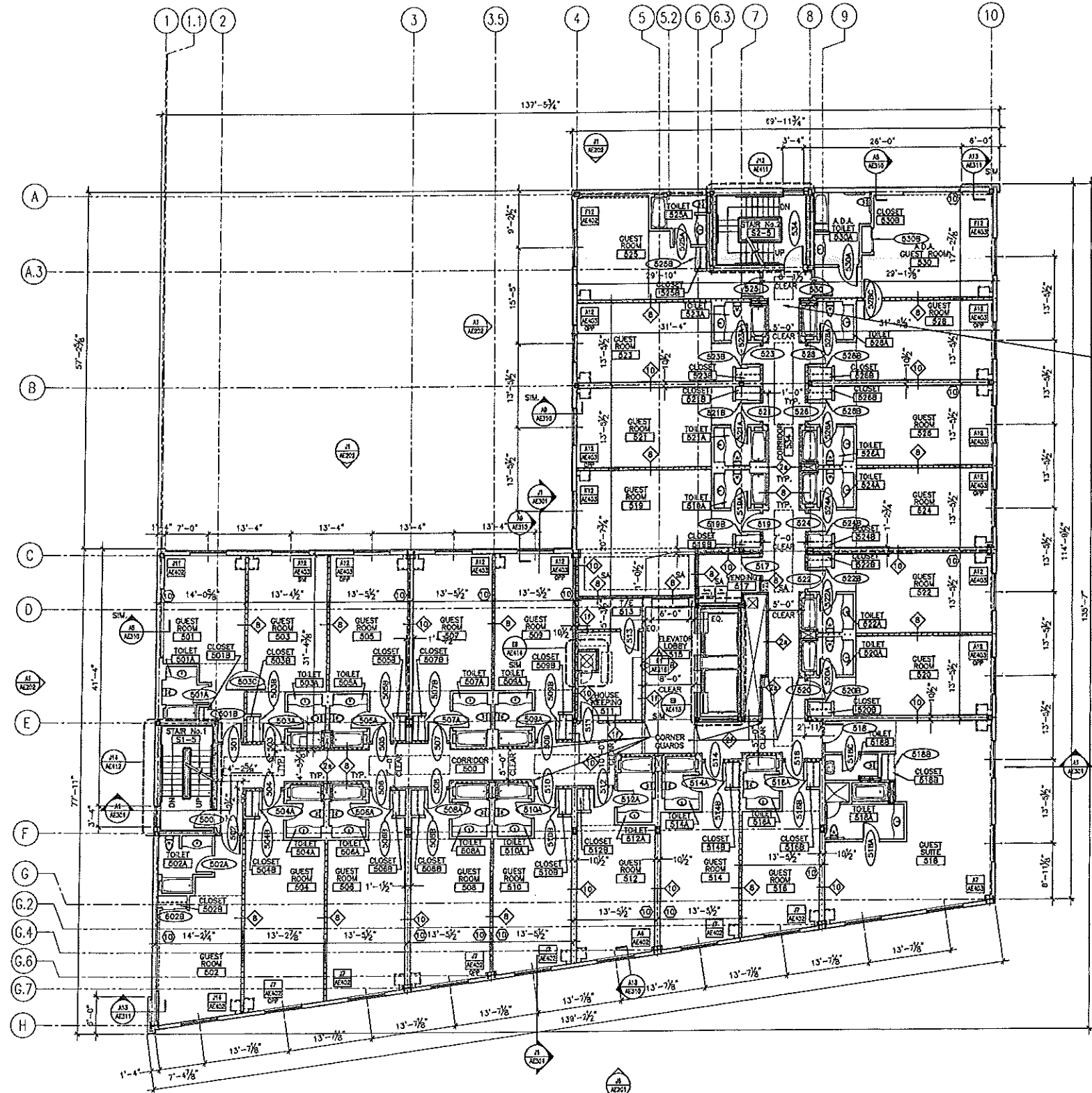
PROJECT NORTH	
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HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

PROJECT: **FIFTH FLOOR PLAN**

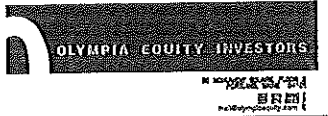
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SCALE:	AS NOTED	DATE: 5-29-02
PROJECT MANAGER:	JLJ	GRAPHIC SCALE: 0" = 1'
JOB CAP/DRAWN:	MWO	
A/E OF RECORD:	JLJ	SHEET No.
SWRT CAD FILE:	AE105-02604	AE105
PROJECT No.	02504	



A1 FIFTH FLOOR PLAN
1/8" = 1'-0"



**Hilton
Garden Inn**
65 COMMERCIAL STREET
Portland, Maine



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CONSTRUCTION**

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SCOTT SCOTT
ARCHITECTS

25 Beach Road, Portland, ME 04106
402 781-1114 FAX
402 781-1115

NOTES:

- DO NOT SCALE THE DRAWINGS.
- REFER TO LARGE SCALE PLANS FOR PARTITION TYPES IN AREAS WHICH ARE DETAILED AT A LARGER SCALE.
- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
- DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
- REFER TO SHEET K1/G004 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
- TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
- REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUD PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
- DIMENSION FROM COLUMN LINE.

PARTITION LEGEND:

- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- SMOKE BARRIER

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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

PROJECT NORTH

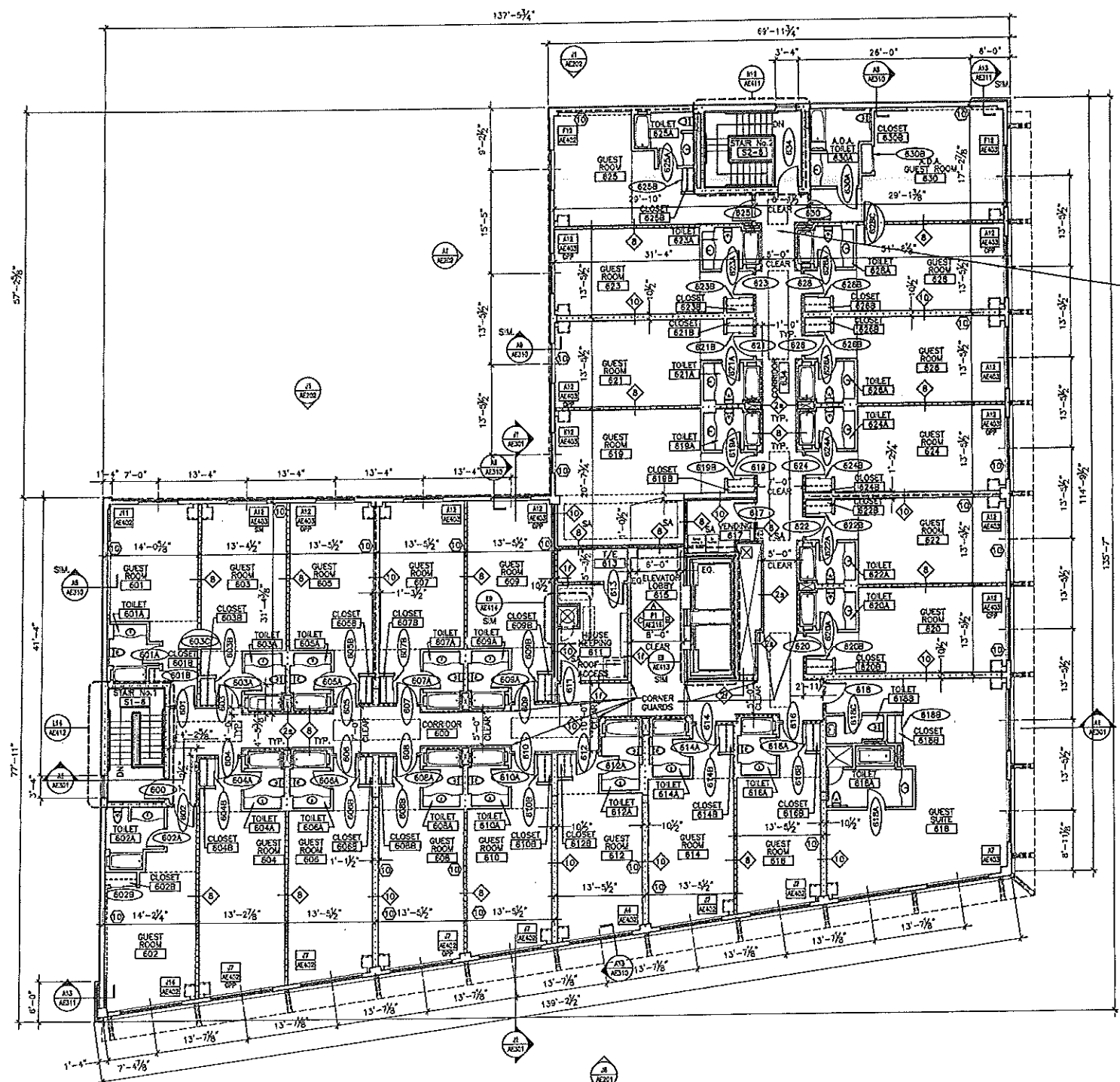
JUDY JOHNSON
No. 2251
STATE OF MAINE

SMART ARCHITECTURE ENGINEERING PLANNING
SMAT
144 Fore Street, P.O. Box 818
Portland, Maine 04104
tel. (207) 772-3548
fax. (207) 772-1070

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**





























PROJECT: **SIXTH FLOOR PLAN**

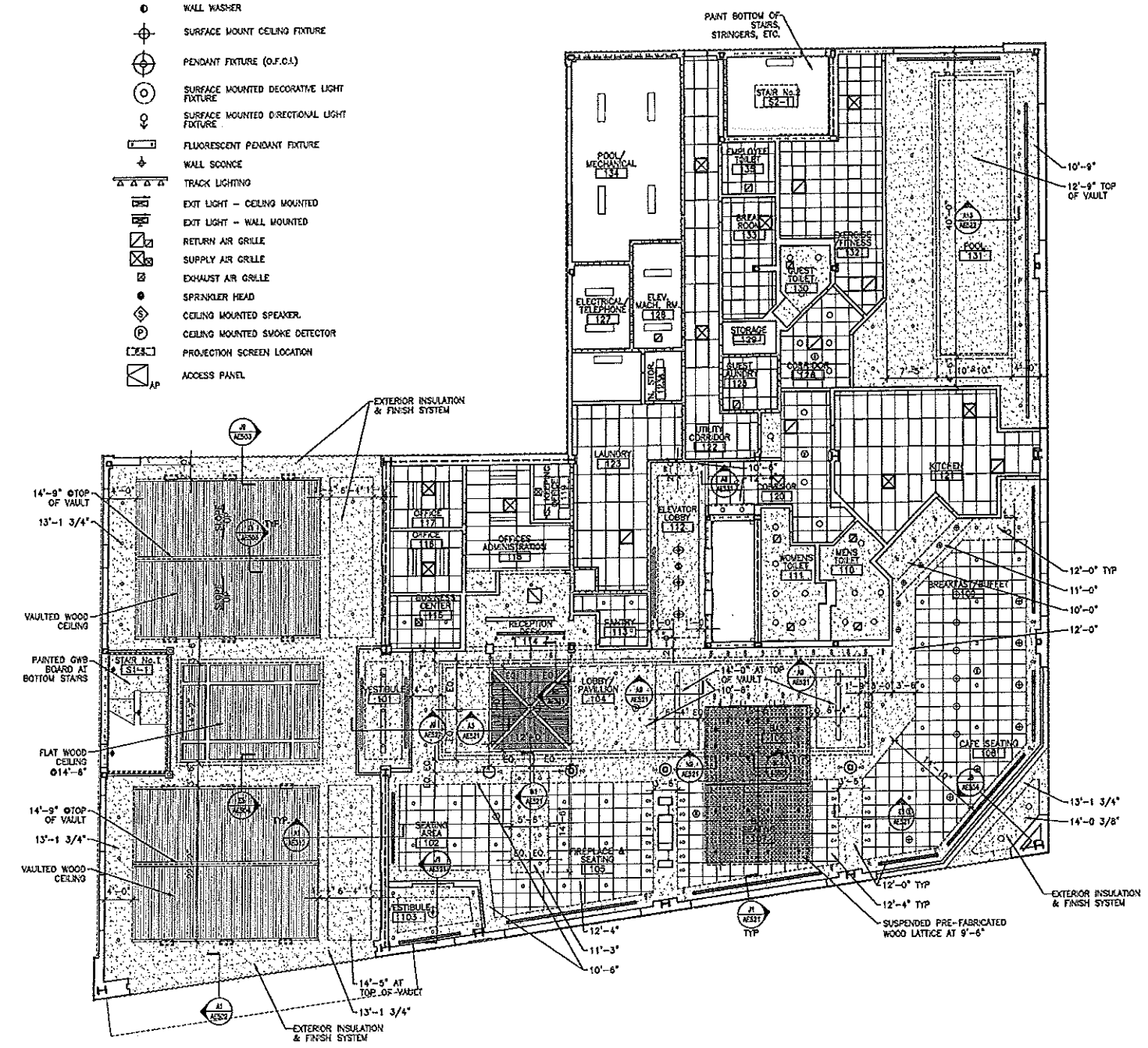
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SCALE: AS NOTED GRAPHIC SCALE: 0"
PROJECT MANAGER: JIJ
JOB CAP/DRAMA: UNO
A/E OF RECORD: JIJ SHEET No.
SMART CAD FILE: AE106-02004
PROJECT No. 02004



A1 SIXTH FLOOR PLAN
1/8" = 1'-0"

R.C.P. SYMBOL LEGEND


-  2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  GWB CEILING.
-  2x2 LAY-IN LIGHT FIXTURE.
-  2x4 LAY-IN LIGHT FIXTURE.
-  1x4 LIGHT FIXTURE.
-  FLUORESCENT STRIP FIXTURE.
-  DOWN (RECESSED) LIGHT.
-  METAL LITE COVE/ RECESSED FLUORESCENT STRIP FIXTURE.
-  EXTERIOR WALL MOUNTED LIGHTING FIXTURE.
-  WALL WASHER.
-  SURFACE MOUNT CEILING FIXTURE.
-  PENDANT FIXTURE (O.F.C.A.).
-  SURFACE MOUNTED DECORATIVE LIGHT FIXTURE.
-  SURFACE MOUNTED DIRECTIONAL LIGHT FIXTURE.
-  FLUORESCENT PENDANT FIXTURE.
-  WALL SCONCE.
-  TRACK LIGHTING.
-  EXIT LIGHT - CEILING MOUNTED.
-  EXIT LIGHT - WALL MOUNTED.
-  RETURN AIR GRILLE.
-  SUPPLY AIR GRILLE.
-  EXHAUST AIR GRILLE.
-  SPRINKLER HEAD.
-  CEILING MOUNTED SPEAKER.
-  CEILING MOUNTED SMOKE DETECTOR.
-  PROJECTION SCREEN LOCATION.
-  ACCESS PANEL.

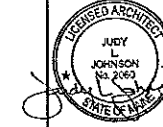



REV.	DESCRIPTION	DATE
0	CONSTRUCTION DOCUMENTS	5-29-02

CONSTRUCTION DOCUMENTS
5-29-02

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 PROJECT NORTH


 JUDY L. JOHNSON
 No. 2060
 STATE OF MAINE


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 SMRT
 144 Fore Street, P.O. Box 618
 Portland, Maine 04104
 Tel: (207) 778-3646
 Fax: (207) 778-1079

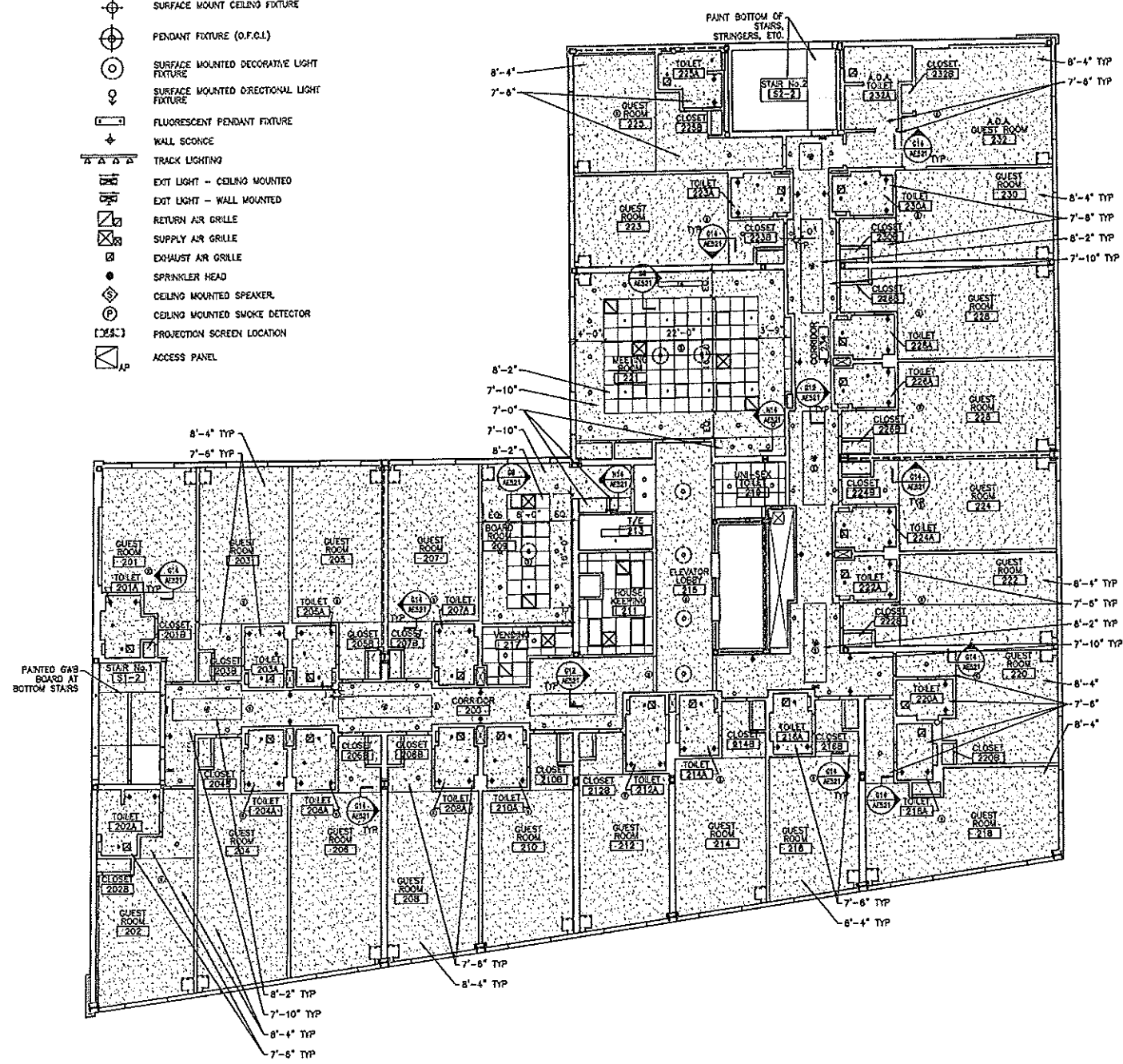
HILTON GARDEN INN
65 COMMERCIAL STREET
 PORTLAND, MAINE

PROJECT: **GROUND FLOOR REFLECTED CEILING PLAN**

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	GRAPHIC SCALE:	0"	
PROJECT MANAGER: JUL	JOB CAP/DRAWN: MNO	A/E OF RECORD: JUL	SHEET No.
SVRT CAD FILE: AE111-02004	PROJECT No. 02004	AE111	

R.C.P. SYMBOL LEGEND

- 2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
- 2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
- GWS CEILING.
- 2x2 LAY-IN LIGHT FIXTURE
- 2x4 LAY-IN LIGHT FIXTURE
- 1x4 LIGHT FIXTURE
- FLUORESCENT STRIP FIXTURE
- DOWN (RECESSED) LIGHT
- METAL LITE COVE/ RECESSED FLUORESCENT STRIP FIXTURE
- EXTERIOR WALL MOUNTED LIGHTING FIXTURE
- WALL WASHER
- SURFACE MOUNT CEILING FIXTURE
- PENDANT FIXTURE (D.F.C.I.)
- SURFACE MOUNTED DECORATIVE LIGHT FIXTURE
- SURFACE MOUNTED DIRECTIONAL LIGHT FIXTURE
- FLUORESCENT PENDANT FIXTURE
- WALL SCONCE
- TRACK LIGHTING
- EXIT LIGHT - CEILING MOUNTED
- EXIT LIGHT - WALL MOUNTED
- RETURN AIR GRILLE
- SUPPLY AIR GRILLE
- EXHAUST AIR GRILLE
- SPRINKLER HEAD
- CEILING MOUNTED SPEAKER
- CEILING MOUNTED SMOKE DETECTOR
- PROJECTION SCREEN LOCATION
- ACCESS PANEL



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

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

PROJECT NORTH

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JUDY JOHNSON
REGISTERED ARCHITECT
STATE OF MAINE

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SHRIT
144 Fore Street P.O. Box 418
Portland, Maine 04124
Tel: (207) 772-1848
Fax: (207) 772-1073

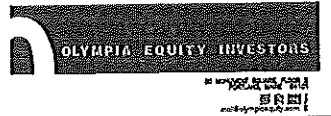
HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

SECOND FLOOR PLAN
REFLECTED CEILING PLAN

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	PROJECT MANAGER: JUL	GRAPHIC SCALE:	1" = 1'-0"
JOB CAP/DRAWN: UNO	A/E OF RECORD: JUL	SHEET No.	AE112
SWRT CAD FILE: AE112-02004	PROJECT No.	02004	



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Garden Inn**
65 COMMERCIAL STREET
PORTLAND, MAINE































**ALLIED/COOK
CONSTRUCTION**

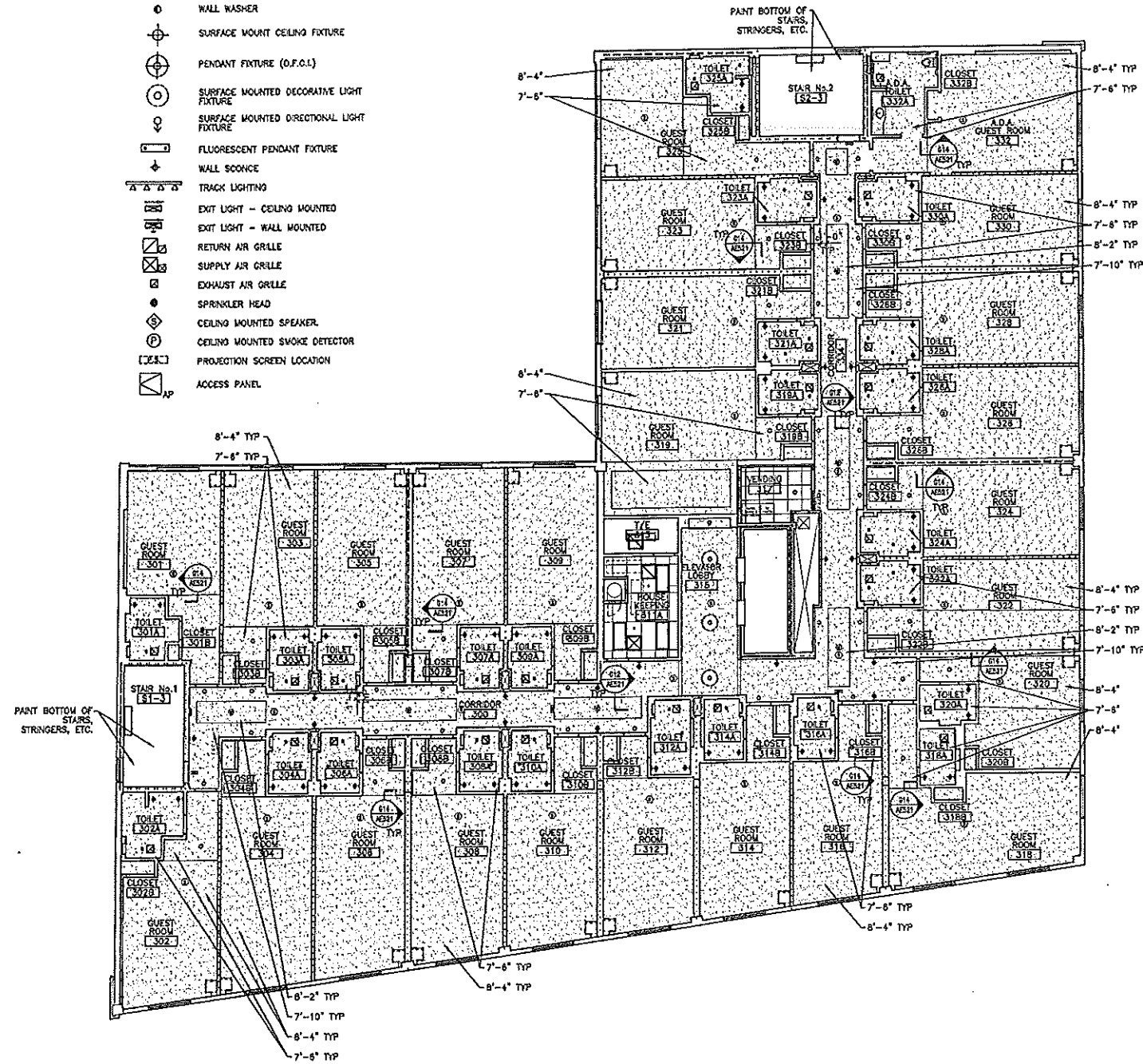
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SCOTT SCOTT
ARCHITECTS

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401.722.1111 FAX
401.722.1112

R.C.P. SYMBOL LEGEND

-  2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY.
-  GRID CEILING.
-  2x2 LAY-IN LIGHT FIXTURE
-  2x4 LAY-IN LIGHT FIXTURE
-  1x4 LIGHT FIXTURE
-  FLUORESCENT STRIP FIXTURE
-  DOWN (RECESSED) LIGHT
-  METAL LITE COVER/ RECESSED FLUORESCENT STRIP FIXTURE
-  EXTERIOR WALL MOUNTED LIGHTING FIXTURE
-  WALL WASHER
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-  EXIT LIGHT - WALL MOUNTED
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-  SUPPLY AIR GRILLE
-  EXHAUST AIR GRILLE
-  SPRINKLER HEAD
-  CEILING MOUNTED SPEAKER
-  CEILING MOUNTED SMOKE DETECTOR
-  PROJECTION SCREEN LOCATION
-  ACCESS PANEL



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

**CONSTRUCTION DOCUMENTS
5-29-02**

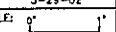
CURRENT ISSUE STATUS:

	
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SM RT ARCHITECTURE ENGINEERING PLANNING
SHRIT
144 Fore Street P.O. Box 818
Portland, Maine 04104
tel. (207) 772-3846
fax. (207) 772-1079

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

**THIRD FLOOR PLAN
REFLECTED CEILING PLAN**

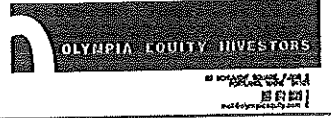
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PROJECT MANAGER:	JLJ	GRAPHIC SCALE:	
JOB CAP/DRAWN:	MNO	A/E OF RECORD:	JLJ
SMRT CAD FILE:	AE113-02004	SHEET No.	AE113
PROJECT No.	02004		

A1 THIRD FLOOR REFLECTED CEILING PLAN

1/8" = 1'-0"



**Hilton
Garden Inn**
65 COMMERCIAL STREET
Portland, Maine



**Allied/COOK
CONSTRUCTION**

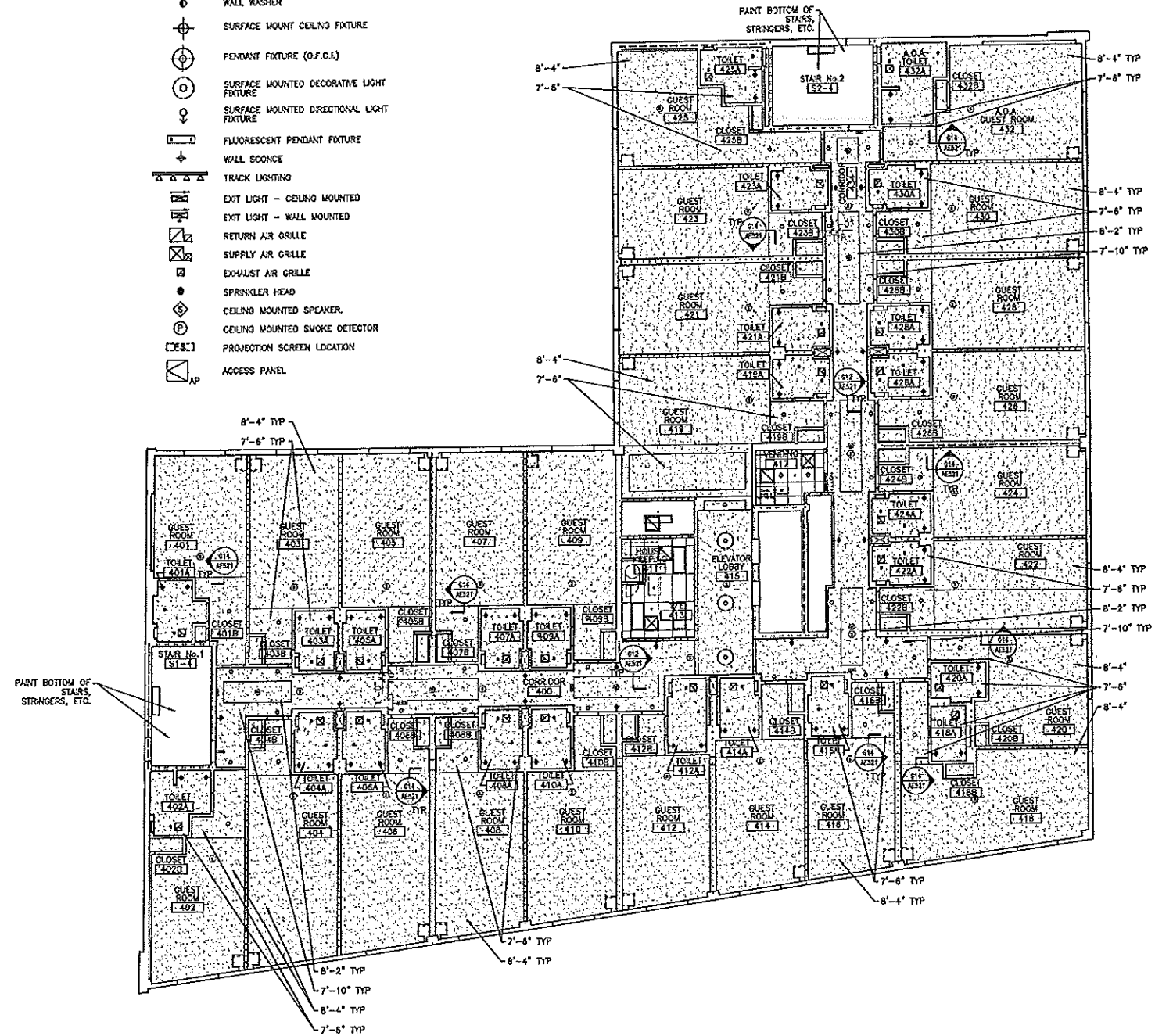
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Building Excellence Since 1958

SCOTT SCOTT

Architect
25 State Street, Portland, ME 04103
Tel: (207) 841-7100
Fax: (207) 245-7572

R.C.P. SYMBOL LEGEND

- 2x4 SUSPENDED CEILING PANEL AND GRID ASSEMBLY
- 2x2 SUSPENDED CEILING PANEL AND GRID ASSEMBLY
- 6x6 CEILING
- 2x2 LAY-IN LIGHT FIXTURE
- 2x4 LAY-IN LIGHT FIXTURE
- 1x4 LIGHT FIXTURE
- FLUORESCENT STRIP FIXTURE
- DOWN (RECESSED) LIGHT
- METAL LITE CONE/ RECESSED FLUORESCENT STRIP FIXTURE
- EXTERIOR WALL MOUNTED LIGHTING FIXTURE
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- EXHAUST AIR GRILLE
- SPRINKLER HEAD
- CEILING MOUNTED SPEAKER
- CEILING MOUNTED SMOKE DETECTOR
- PROJECTION SCREEN LOCATION
- ACCESS PANEL



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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

PROJECT NORTH

LICENSED ARCHITECT
JUDY L. JOHNSON
No. 2009
STATE OF MAINE

SM
RT

ARCHITECTURE ENGINEERING PLANNING

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144 Fore Street, P.O. Box 118
Portland, Maine 04104
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Fax: (207) 772-5079

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

**PROJECT:
FOURTH FLOOR PLAN
REFLECTED CEILING PLAN**

SHEET TITLE:	DATE:	5-29-02
SCALE:	AS NOTED	GRAPHIC SCALE: 1" = 8'-0"
PROJECT MANAGER:	JLJ	
JOB CAP/DRAWN:	MAG	
A/E OF RECORD:	JLJ	SHEET No.
SMART CAD FILE:	AE114-02004	AE114
PROJECT No.	02004	

CODES COMPLIANCE SUMMARY			
HILTON GARDEN INN PORTLAND, MAINE			
Supervised Automatic Sprinkler System			
REGULATED PARAMETERS	BOCA '99	NFPA 101 '00	ADU/MRA
GENERAL BUILDING			MAINE STATE PLUMBING CODE
Occupancy	Separated Use Groups Par. 313.2, Table 313.1.2 Floor 1, Assembly, Floors 2-8 R-1 Residential, Par. 303, 310	Separated Use Groups Floor 1, Assembly, Floors 2-8 R-1 Residential, Chapter 28	AS DESIGNED
Construction type	2A Protected Par. 603.0, Table 602	1 (222) Table 22.1.8.3	AS DESIGNED (REVISIONS)
Max. footprint area (w/sprinklers and palmeter mods.)	Par. 606, Table 603	45,600 sq	AS DESIGNED
Height limitation (w/sprinklers and palmeter mods.)	9 stories, 100 ft. Par. 504.2, Table 503		10,472 sq
Occupant loads	Assembly - 15 net sq/par Residential - 200 gross sq/par Table 1008.1.2	Assembly - 15 net sq/par Hotel - 200 gross sq/par Table 7.3.1.2	AS DESIGNED
Hazard of contents		Ordinary Par. 6.2	AS DESIGNED
EGRESS			AS DESIGNED
Min. no. of exits	Min. 2 exits/floor Par. 1010.2	Min 2 exits/floor Par.	Ground Fl. 4 total Floors 2-8, 2 per floor
Min. exit clearances (w/sprinklers)	1/4 of max. diagonal Par. 1008.4.1	1/3 of max. diagonal Par. 7.5.1.4, Ex. 2	1/3 of diagonal
Max. travel dist. to exit (w/sprinklers)	250' Table 1008.5	200' Par. 28.2.0	Max 200'
Max. dead end corr. length (w/sprinklers)	20'-0" Par. 1011.2	50'-0" Par. 28.2.5.3	Max 50 ft
Max. common path of travel (w/sprinklers)	100 ft 1011.2.1	50 ft Par. 28.2.5.2	min 44'
Min. corr. widths	44" Par. 1011.3	44"	
FIRE SEPARATIONS			
Min. corr. fire sep. (w/sprinklers)	Occ. A - 0, Occ R-1 - 30 min. Par. 1011.4	30 min. Par. 28.3.8	30 min
Min. shaftway fire separations	2 hours Par. 1014.11, Table 602	1 hour Par. 7.1.3.2.1	2 hours
2-floor opening not used as means of egress (w/sprinklers)	Par. 713.3 Ex.2	N/A	
Min. boiler rm. fire sep. (w/sprinklers)	1 hr. (smoke partn.) Table 302.1.1	1 hr. Table 28.3.2.2	1 hour
Min. storeroom >100 sq. ft. fire sep. (w/sprinklers)	1 hour Table 302.1.1	1 hr or sprinklers Table 28.3.2.2	1 hour
Min. guest laundry > 100 sq. ft. (w/sprinklers)	1 hour Table 302.1.1	1 hour Table 28.3.2.2	1 hour
Min. bulk laundry (w/sprinklers)	1 hour Table 302.1.1	1 hour Table 28.3.2.2	1 hour
Guest Rooms	1 hour Par. 711.2	No requirement	
ACCESSIBILITY			
Accessible entrances	50% but not less than 1 Par. 1106.1		Req'd. for 50% of entrances Par. 4.1.3(8)
Accessible path of travel	Par. 1104.0		Required to all accessible areas Par. 4.1.3 (1)
Accessible Guest Rooms	7 total Table 1107.4.1		Not provided
Areas of Rescue Assistance or Refuge (w/sprinklers)	Not required Par. 1007.2 Ex.2	Not required Par. 7.2.12.1(2) Exception	Not required Par. 4.1.3.4
ELEVATORS			
			Accessible elevator is required ADAG, Par. 4.1.3 (5) MRA, Par. 4594 F.A.M.J.
PLUMBING			
Min. no. of WC's		1 HC/toilet room Par. 4.22, Par. 4.1.2	2 women, 2 men Provided
Min. no. of urinals		1 HC/toilet room Par. 4.22, Par. 4.1.2	Provided
Min. no. of lavatories		1 HC/toilet room Par. 4.22, Par. 4.1.2	1 male, 1 female Provided
Min. no. of drinking fountains			No requirement
ENERGY			
Min. R, wall insulation			R-13 + R-5.0 of Table B-19
Min. R, roof insul. above deck			R-15.0 of Table B-19
Max. U window fixed, 20-40% of wall			Max U=0.57 Table B-19
Max. U window fixed, 40-50% of wall			Max U=0.43 Table B-19



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

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

PROJECT NORTH

LICENSED ARCHITECT
JOY L. JOHNSON
No. 5000
STATE OF MAINE

SMRT

ARCHITECTURE ENGINEERING PLANNING

SMRT
144 Fore River P.O. Box 618
Portland, ME 04104
Tel. (207) 772-3846
Fax. (207) 772-1079

HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

PROJECT: CODE COMPLIANCE			
SHEET TITLE:			
SCALE: AS NOTED	DATE: 5-29-02		
PROJECT MANAGER: J.L.J.	GRAPHIC SCALE: 0'		
JOB CAP/DRAWN: M.M.O.			
A/E OF RECORD: J.L.J.	SHEET No.		
SURT CAD FILE: A-001-02004	A-001		
PROJECT No. 02004			


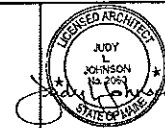
- NOTES:**
- DO NOT SCALE THE DRAWINGS.
 - REFER TO LARGE SCALE PLANS FOR PARTITION TYPES IN AREAS WHICH ARE DETAILED AT A LARGER SCALE.
 - EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
 - DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
 - REFER TO SHEET K1/0/004 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
 - TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
 - REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
 - REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
 - DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUD PARTITIONS AND 6" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
 - DIMENSION FROM COLUMN LINE.

- PARTITION LEGEND:**
- 1 HOUR FIRE RATED PARTITION
 - 2 HOUR FIRE RATED PARTITION
 - SMOKE BARRIER

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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

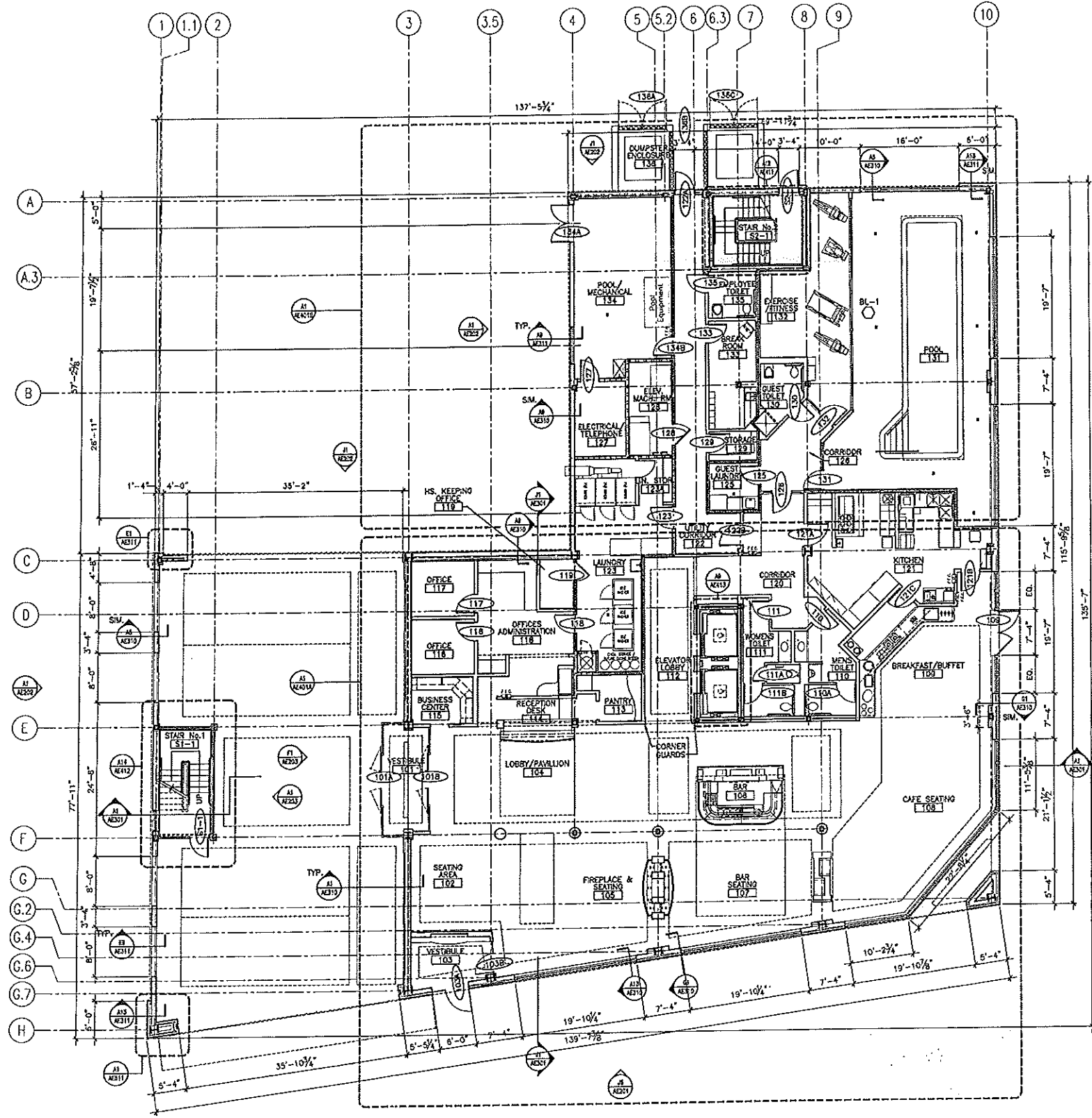



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Fax. (207) 778-1273

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

GROUND FLOOR PLAN

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	AS NOTED	GRAPHIC SCALE:	0' 1"
PROJECT MANAGER:	JLJ	JOB CAP/DRWING:	MMO
A/E OF RECORD:	JLJ	SHEET No.:	AE101
SVRT CAD FILE:	AE101-02004	PROJECT No.:	02004



A1 GROUND FLOOR PLAN
1/8" = 1'-0"



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Portland, Maine



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ME 711 18 1118
Tel 711 245 7378

NOTES:

1. DO NOT SCALE THE DRAWINGS.
2. REFER TO LARGE SCALE PLANS FOR PARTITION TYPES IN AREAS WHICH ARE DETAILED AT A LARGER SCALE.
3. EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
4. DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUDO PARTITIONS, UNLESS INDICATED OTHERWISE.
5. REFER TO SHEET K1/0204 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
6. TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
7. REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
8. REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
9. DOOR JAMBES SHALL BE LOCATED 4" FROM CORNER IN STUDO PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
10. DIMENSION FROM COLUMN LINE.

PARTITION LEGEND:

- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- SMOKE BARRIER

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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

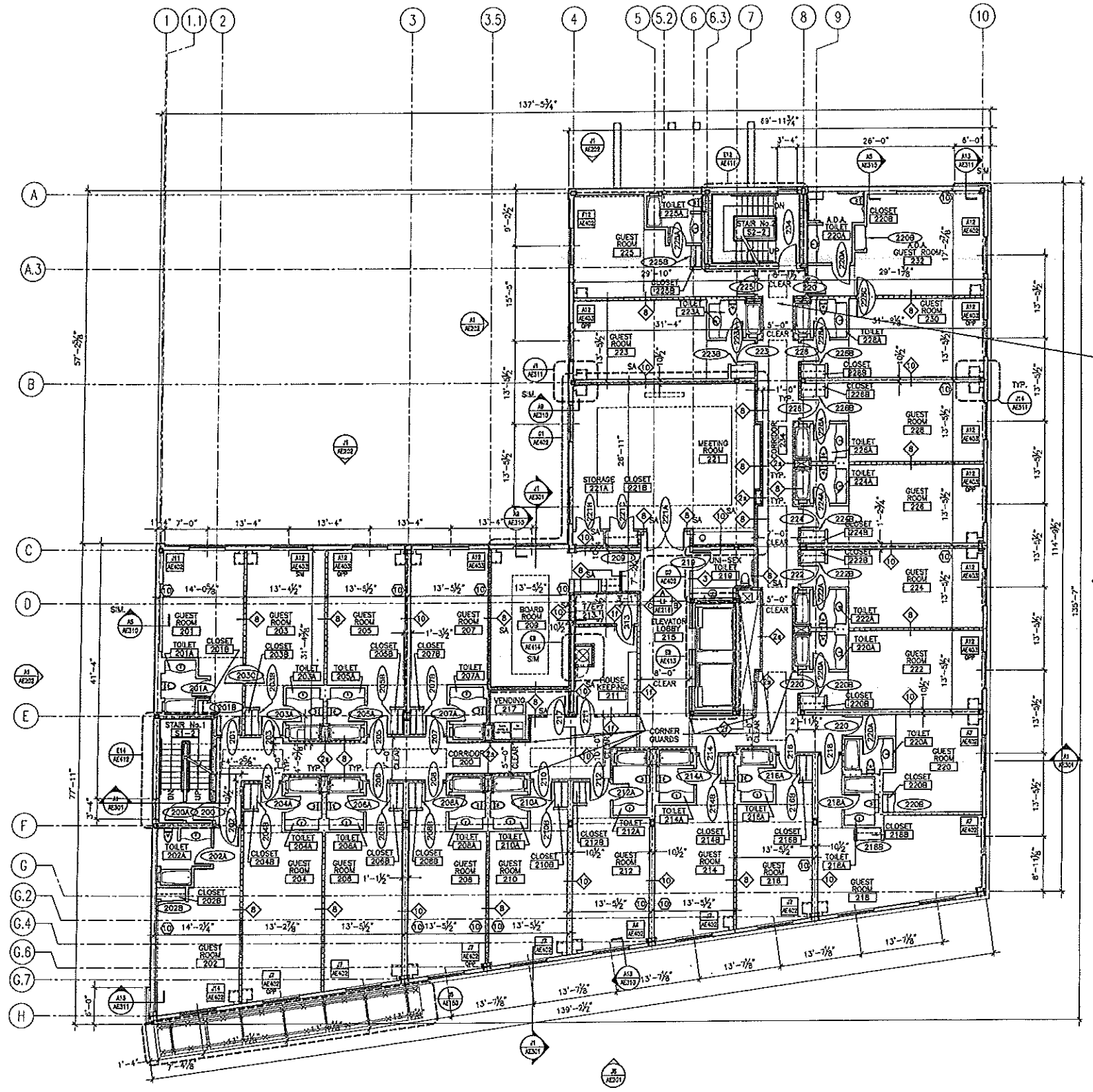
PROJECT NORTH 	REGISTERED ARCHITECT JUDY L. JOHNSON No. 21983 STATE OF MAINE
-------------------	--

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3401
144 Fore Street/P.O. Box 618
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Tel. (207) 778-3845
Fax. (207) 778-1070

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

SECOND FLOOR PLAN

SHEET TITLE:	DATE:	5-29-02
SCALE:	AS NOTED	
PROJECT MANAGER:	JLJ	GRAPHIC SCALE:
JOB CAP/DRAWN:	MMO	
A/E OF RECORD:	JLJ	SHEET No.
SVRT CAD FILE:	AE102-02004	AE102
PROJECT No.	02004	



A1 SECOND FLOOR PLAN
1/8" = 1'-0"



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NOTES:

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- REFER TO LARGE SCALE PLANS FOR PARTITION TYPES IN AREAS WHICH ARE DETAILED AT A LARGER SCALE.
- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
- DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, AND CENTERLINE OF STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
- REFER TO SHEET K1/0204 FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, RESTROOM ACCESSORIES & MISCELLANEOUS ITEMS.
- TOILET ACCESSORIES ARE IDENTIFIED BY A KEY NOTE. REFER TO INTERIOR ELEVATION SHEETS FOR TOILET ACCESSORIES LEGEND.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AND COORDINATE WORK.
- REFERENCE DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUD PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.

Ⓢ DIMENSION FROM COLUMN LINE.

PARTITION LEGEND:

- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- SMOKE BARRIER

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

**CONSTRUCTION DOCUMENTS
5-29-02**

CURRENT ISSUE STATUS:

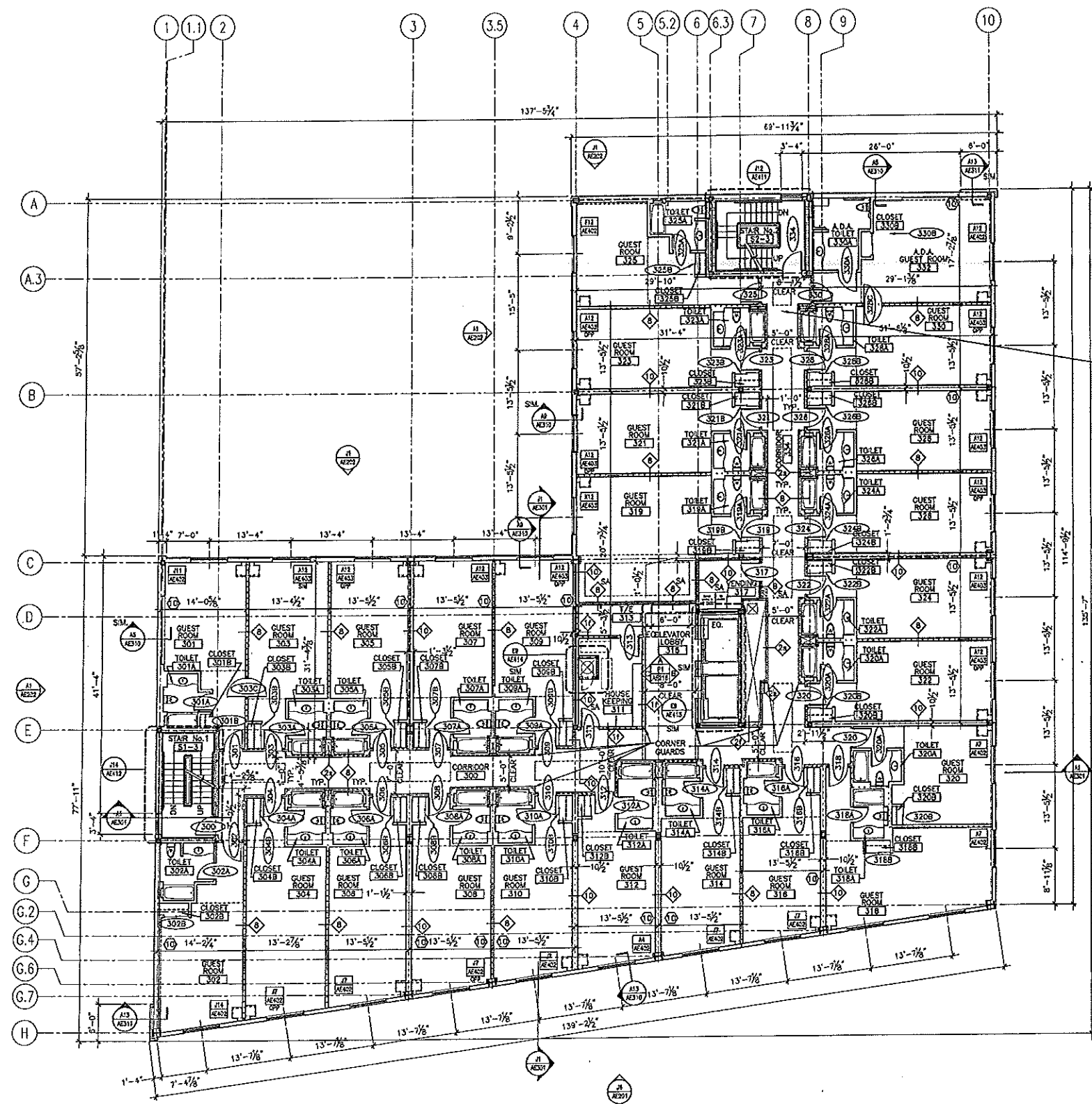
PROJECT NORTH	REGISTERED ARCHITECT JUDY L. JOHNSON No. 2001 STATE OF MAINE
---------------	---

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Portland, Maine 04104
tel. (207) 772-3345
fax. (207) 772-1070

**HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE**

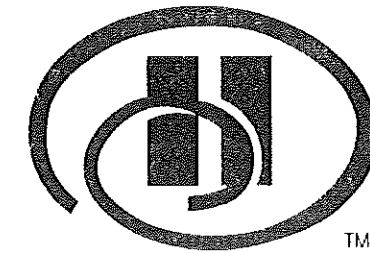
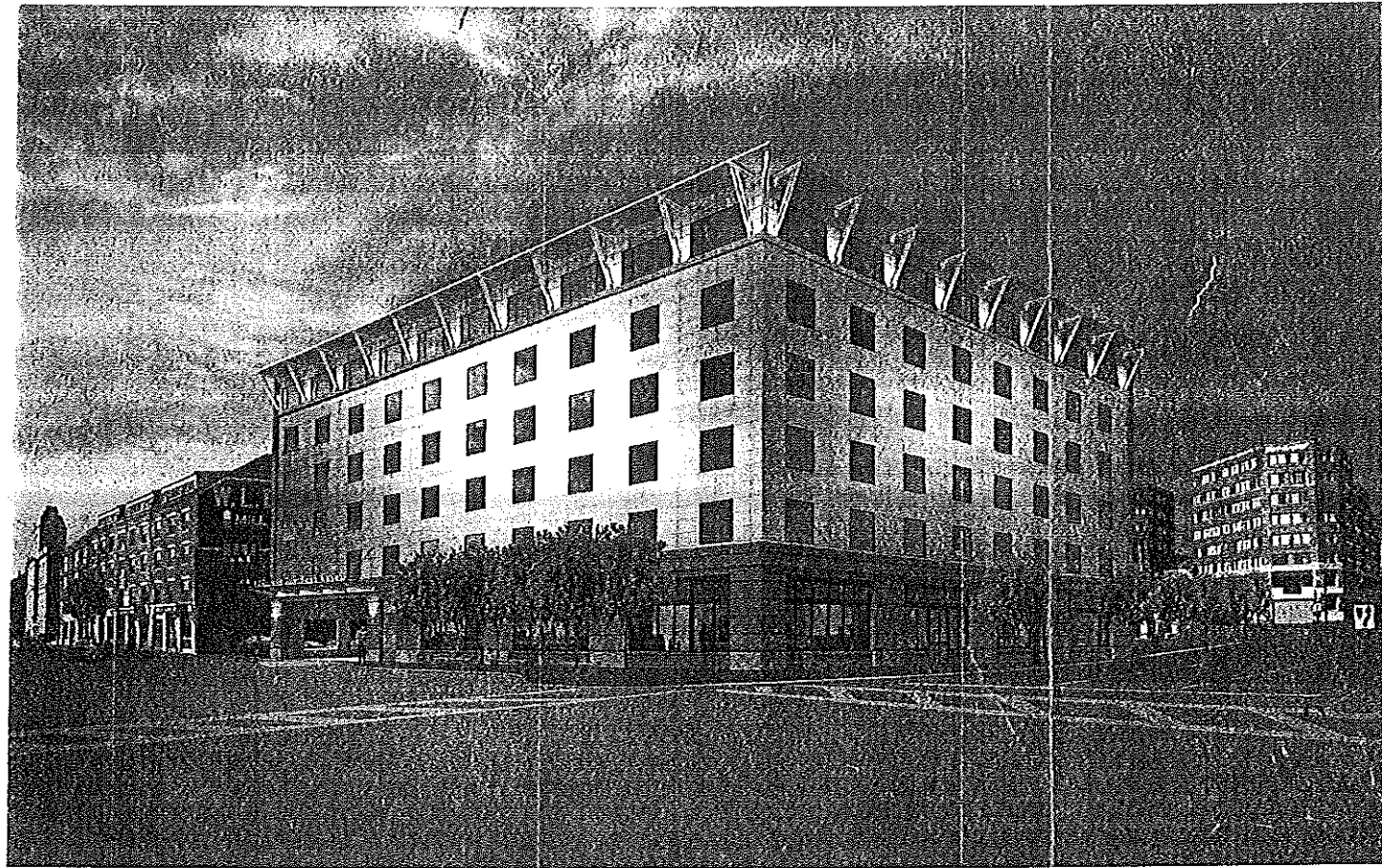
THIRD FLOOR PLAN

SHEET TITLE:	AS NOTED	DATE:	5-29-02
SCALE:	AS NOTED	GRAPHIC SCALE:	0' 1'
PROJECT MANAGER:	JLJ		
JOB CAP/DRAWN:	MWO		
A/E OF RECORD:	JLJ	SHEET No.	
SMRT CAD FILE:	AE103-02004		
PROJECT No.	02004		



A1 THIRD FLOOR PLAN

1/8" = 1'-0"



Hilton Garden Inn

65 COMMERCIAL STREET
Portland, Maine

CONSTRUCTION DOCUMENTS 5-29-02

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C-2	SITE PLAN & DEMOLITION PLAN
C-3	DETAL PLAN - COMMERCIAL STREET
C-4	DETAL PLAN - PORTE COCHERE
C-5	GRADING AND UTILITY PLAN
C-6	LANDSCAPE PLAN
C-7	DETAILS - ON SITE
C-8	OFF-SITE LAYOUT PLAN
C-9	OFF-SITE GRADING PLAN
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AE106	SIXTH FLOOR PLAN
AE111	GROUND FLOOR REFLECTED CEILING PLAN
AE112	SECOND FLOOR REFLECTED CEILING PLAN
AE113	THIRD FLOOR REFLECTED CEILING PLAN
AE114	FOURTH FLOOR REFLECTED CEILING PLAN
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AE116	SIXTH FLOOR REFLECTED CEILING PLAN

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AE412	ENLARGED STAIR PLANS, SECTIONS & DETAILS
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AE503	SECTIONS & DETAILS
AE504	SECTIONS & DETAILS
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AE512	ENLARGED PLAN DETAILS
AE513	ENLARGED PLAN DETAILS
AE514	ENLARGED PLAN DETAILS
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AE534	CASEWORK PLAN, SECTIONS & DETAILS
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AE602	ROOM FINISH SCHEDULE
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AE612	DOOR SCHEDULE, DOOR FRAMES & DOOR TYPES
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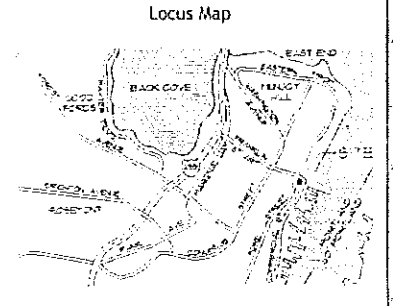
MECHANICAL	
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P-103	GROUND FLOOR CEILING DOMESTIC WATER DISTRIBUTION
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SP5	POOL EQUIPMENT DETAILS
SP6	PLUMBING
SP7	OZONE SYSTEM



CONSTRUCTION DOCUMENTS	
5-29-02	
DATE	5-29-02
BY	SMRT
CHECKED	SMRT
DATE	5-29-02

SMRT ARCHITECTURE ENGINEERING PLANNING

SMRT
144 FOREST STREET, SUITE 110
PORTLAND, MAINE 04101
TEL: (207) 778-1888
FAX: (207) 778-1000

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Sebago Technics

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Portland, ME 04101
Tel: (207) 778-1111

T.J.M. Consulting
Foodservice Consultant

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Lewiston, ME 04240
Tel: (207) 252-1111

Titan Mechanical, Inc.

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Portland, Maine 04104
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Fax: 207.578.5225

SCOTT SCOTT

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HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

COVER SHEET	
PROJECT TITLE	HILTON GARDEN INN
DATE	5-29-02
PROJECT NUMBER	65 COMMERCIAL STREET
DATE OF ISSUE	5-29-02
PROJECT LOCATION	65 COMMERCIAL STREET, PORTLAND, MAINE
OWNER	HILTON GARDEN INN
ARCHITECT	SMRT
DATE	5-29-02
PROJECT NUMBER	G1001

PARTITION LEGEND	
<p>1 HOUR RATED, BASED ON U.L. DESIGN U419 25 MS9 (MIN) 3-5/8" x 1-1/4" FLOOR AND CEILING RUNNERS FASTENED @ 24" O.C. MAX. WITH 3-5/8" x 1-1/4" 20 GAUGE STUDS WITH 3/8" RETURNS SPACED 16" O.C. FASTEN (1) LAYER 5/8" USG TYPE X GWB TO BOTH SIDES OF STUDS & TRACKS WITH 1" TYPE 5 SELF TAPPING SCREWS AT 8" O.C. ALONG EDGES & 12" O.C. INFIELD. INSTALL BOARD WITH VERTICAL JOINTS STAGGERED ON OPPOSITE SIDES OF ASSEMBLY. APPLY 2" PAPER JOINTS AND FINISH W/2 COATS OF JOINT COMPOUND. SEAL TIGHT TO STRUCTURE AND DECK. SOUND ATTENUATING BLANKET INSULATION IN STUD CAVITIES WHERE SHOWN.</p> <p>***SAVE AS 16 REPLACE WITH 25 MS9 (MIN) 8" x 1-1/4" FLOOR AND CEILING RUNNERS, 8" x 1-1/4" 20 GAUGE STUDS.</p>	
<p>2 HOUR RATED, BASED ON U.L. DESIGN U419 25 MS9 (MIN) 6" x 1-1/4" FLOOR AND CEILING RUNNERS FASTENED @ 24" O.C. MAX. WITH 8" x 1-1/4" 20 GAUGE STUDS WITH 3/8" RETURNS SPACED 16" O.C. FASTEN (2) LAYERS 5/8" USG TYPE X GWB TO BOTH SIDES OF STUDS & TRACKS WITH 1" TYPE 5 SELF TAPPING SCREWS AT 8" O.C. ALONG EDGES & 12" O.C. INFIELD. INSTALL BOARD WITH VERTICAL JOINTS STAGGERED ON OPPOSITE SIDES OF ASSEMBLY. APPLY 2" PAPER JOINTS AND FINISH W/2 COATS OF JOINT COMPOUND. SEAL TIGHT TO STRUCTURE AND DECK. SOUND ATTENUATING BLANKET INSULATION IN STUD CAVITIES WHERE SHOWN.</p> <p>***SAVE AS 25 REPLACE WITH 25 MS9 (MIN) 8" x 1-1/4" FLOOR AND CEILING RUNNERS, 8" x 1-1/4" 20 GAUGE STUDS.</p>	
<p>2 HOUR RATED, BASED ON U.L. DESIGN U467 SYSTEM 2 1/2" x 24 MS9 (MIN) "J" SHAPED FLOOR AND CEILING RUNNERS ATTACHED TO STRUCTURAL SUPPORTS 2" (MAX) FROM EDGE AND 24" (MAX) O.C. 25 MS9 (MIN) 2 1/2" "C"-H" SHAPED STUDS SPACED 24" O.C. (MAX). 1" GWB LINER PANELS INSERTED INTO "H" SECTION OF "C"-H" STUDS, ATTACH TO LONG LEG OF "J" SHAPE WITH 1-5/8" TYPE 5 SELF DRILLING, SELF TAPPING SCREWS 12" O.C. (MAX). 1/2" RC-1 RESILIENT CHANNEL INSTALLED AT 24" O.C. FASTEN (3) LAYERS 5/8" TYPE X GWB TO OUTER FACE OF "C" PORTION OF "C"-H" STUDS. INNER LAYER IS FASTENED WITH 1" TYPE 5 SELF TAPPING SCREWS AT 16" O.C. ALONG EDGES & 24" O.C. INFIELD. OUTER LAYER IS FASTENED WITH 1-5/8" TYPE 5 SELF TAPPING SCREWS AT 8" O.C. ALONG EDGES & 12" O.C. INFIELD. INSTALL BOARD WITH VERTICAL JOINTS STAGGERED. APPLY 2" PAPER JOINTS AND FINISH W/2 COATS OF JOINT COMPOUND. SEAL TIGHT TO STRUCTURE AND DECK. PROVIDE FULL THICKNESS BATT INSULATION.</p>	<p>SHAFT SIDE</p> <p>OCCUPIED SIDE</p>

PARTITION LEGEND	
<p>3-5/8" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE EACH SIDE. PROVIDE SOUND ATTENUATING BATT INSULATION IN STUD CAVITIES WHERE SHOWN.</p>	
<p>3-5/8" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO 6" ABOVE FINISHED CEILING EACH SIDE.</p>	
<p>3-5/8" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE. PROVIDE SOUND ATTENUATING BATT INSULATION IN STUD CAVITIES WHERE SHOWN.</p>	
<p>6" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE EACH SIDE. PROVIDE SOUND ATTENUATING BATT INSULATION IN STUD CAVITIES WHERE SHOWN.</p>	
<p>6" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO 6" ABOVE FINISHED CEILING, EACH SIDE.</p>	
<p>1 HOUR RATED, BASED ON U.L. DESIGN U451 3-5/8" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE EACH SIDE. 1/2" RC-1 RESILIENT CHANNEL INSTALLED AT 24" O.C. HORIZONTALLY. PROVIDE 3" FIBERGLASS BATT INSULATION.</p>	
<p>1 HOUR RATED, BASED ON U.L. DESIGN U451 6" METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE EACH SIDE. 1/2" RC-1 RESILIENT CHANNEL INSTALLED AT 24" O.C. HORIZONTALLY. PROVIDE 3" FIBERGLASS BATT INSULATION.</p>	
<p>1 HOUR RATED, BASED ON U.L. DESIGN U451 3 5/8" ALTERNATING METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE EACH SIDE. 1/2" RC-1 RESILIENT CHANNEL INSTALLED AT 24" O.C. HORIZONTALLY. PROVIDE 3" FIBERGLASS BATT INSULATION.</p>	
<p>1-5/8" METAL STUDS @ 16" O.C. MIN. TO STRUCTURE. (1) LAYER 5/8" GWB TO STRUCTURE CEILING TAGGED SIDE ONLY.</p>	

PARTITION LEGEND	
<p>(1) LAYER 5/8" GWB FASTENED TO MECHANICAL UNIT, EACH SIDE. PROVIDE SOUND ATTENUATING BATT INSULATION IN STUD CAVITIES WHERE SHOWN.</p>	
<p>(2) LAYERS 5/8" GWB FASTENED TO 7/8" METAL FURRING AT 16" O.C. TO UNDERSIDE OF STRUCTURE</p>	
<p>1-5/8" METAL STUDS @ 16" O.C. MIN. TO STRUCTURE. (2) LAYERS 5/8" GWB TO STRUCTURE.</p>	
<p>3-5/8" ALTERNATING METAL STUDS @ 16" O.C. TO STRUCTURE. (1) LAYER 5/8" GWB TO 6" ABOVE FINISHED CEILING EACH SIDE.</p>	

- PARTITION NOTES**
- PARTITION TYPE DRAWINGS ARE GRAPHIC REPRESENTATION ONLY, THEY ARE NOT TO SCALE TYPICAL.
 - MORTAR USED IN THE RATED ASSEMBLIES SHALL HAVE SAID TO CEMENT RATIO BETWEEN 2.25 & 3.5, AND HYDRATED LIME TO CEMENT RATIO LESS THAN 0.5.
 - ALL BLANKET INSULATION IS TO BE FULL THICKNESS AND FULL HEIGHT UNLESS NOTED OTHERWISE.
 - REFER TO A1/G1002 FOR TOP OF WALL DETAILS FOR PARTITION TYPES AS DESCRIBED OR NOTED AS FIRE RATED OR SMOKE RETARDER.
 - (U.L.) DESIGN NUMBERS DESCRIBED ARE FROM 2001 UNDERWRITERS LABORATORIES FIRE RESISTANCE RATINGS DIRECTORY.
 - PROVIDE VAPOR BARRIER IN LIEU OF VAPOR RETARDER IN POOL AREA, REFER TO SPECIFICATIONS.
 - PROVIDE TILE BACKER BOARD IN LIEU OF STANDARD GYPSUM WALL BOARD ON AREAS OF PARTITIONS FINISHED WITH CERAMIC/PORCELAIN TILE OR GRANITE TUB SURROUND. COORDINATE WITH FINISH SCHEDULES. UTILIZE 3 5/8" OR 6" (AS SHOWN) 20GA. METAL STUDS AT 16" O.C. ON WALLS UTILIZING TILE BACKER BOARD.
 - ALL STRUCTURAL STEEL TO BE WRAPPED WITH (2) LAYERS OF 5/8" TYPE "X" GWB TO OBTAIN A TWO HOUR FIRE RATING, TYPICAL.

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- KEY:**
- ◆ INTERIOR PARTITION TYPE
 - ◆ FLOOR CONSTRUCTION DESCRIPTION
 - ◆ EXTERIOR CONSTRUCTION DESCRIPTION
 - ◆ ROOF CONSTRUCTION DESCRIPTION
 - ◆ CEILING/SOFFIT SYSTEM
- NOTES:**
- MR = MOISTURE RESISTANT GWB ON TAGGED SIDE ONLY
 - SA = SOUND ATTENUATING BATT INSULATION
 - TBB = TILE BACKER BOARD, REFER TO PARTITION NOTE 6.
 - ALL GYPSUM WALL BOARD TO BE TYPE "X".

H1	PARTITION SCHEDULE
N.T.S.	

FLOOR SLAB SYSTEMS LEGEND	
<p>SLAB ON GRADE</p> <ul style="list-style-type: none"> - CONCRETE SLAB (REFER TO STRUCTURAL DRAWINGS) - 2" RIGID INSULATION, X-2" AT PERIMETER, REFER TO DETAIL W/AS01 - VAPOR BARRIER - COMPACT FILL (REFER TO STRUCTURAL DRAWINGS) 	
<p>CONG. FLOOR PLANK</p> <ul style="list-style-type: none"> - LIGHTWEIGHT CONCRETE TOPPING, REFER TO STRUCTURAL DRAWINGS - PRECAST FASTENED HOLLOW CORE SLAB, REFER TO STRUCTURAL DRAWINGS 	

EXTERIOR WALL CONSTRUCTION LEGEND	
<p>1" BRICK VENEER ON METAL STUDS</p> <ul style="list-style-type: none"> - BRICK VENEER REFER TO ELEVATIONS - BRICK VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>TITANIUM CLAD PANEL ON METAL STUDS</p> <ul style="list-style-type: none"> - TITANIUM METAL PANEL - WEATHER BARRIER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>EXTERIOR INSULATION FINISH SYSTEM (EIFS)</p> <ul style="list-style-type: none"> - 2" EIFS (1 LAYER OF 2" EPS RIGID INSULATION) - 5/8" EXT. GRADE GYPSUM SHEATHING (SECONDARY WEATHER RETARDER) - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 1</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 2</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 3</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	

EXTERIOR WALL CONSTRUCTION LEGEND	
<p>CONCRETE FOUNDATION</p> <ul style="list-style-type: none"> - FOUNDATION WATERPROOFING - CONCRETE FOUNDATION (REFER TO U.L. DESIGN NO. U419) - 2" RIGID INSULATION TO TOP OF GRADE - 1" METAL STUDS @ 16" O.C. 	
<p>GRANITE BASK @ OCCUPIED SPACE</p> <ul style="list-style-type: none"> - GRANITE BASK REFER TO ELEVATIONS - GRANITE VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 1</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 2</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 3</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - FASTENING PANEL, PER MANUFACTURER - WEATHER RETARDER - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	

EXTERIOR WALL CONSTRUCTION LEGEND	
<p>1 1/2" BRICK VENEER ON METAL STUDS</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - BRICK VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 1</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - BRICK VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 2</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - BRICK VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	
<p>1 1/2" BRICK VENEER ON METAL STUDS TYPE 3</p> <ul style="list-style-type: none"> - 1 1/2" BRICK VENEER, REFER TO ELEVATIONS - BRICK VENEER ANCHORS & WEATHER SEAL (TYPE 4 REFER TO SPECS) - 2" CAVITY - WEATHER RETARDER - 1" RIGID INSULATION - 5/8" EXT. GRADE GYPSUM SHEATHING - 1/2" METAL STUDS @ 16" O.C. - FULL THICKNESS BATT INSULATION - VAPOR BARRIER (REFER TO NOTE 6) - 5/8" GYPSUM WALL BOARD - FINISH AS SCHEDULED 	

ROOF CONSTRUCTION LEGEND	
<p>FLAT ROOF SYSTEM TYPE 1</p> <ul style="list-style-type: none"> - ROOFING MEMBRANE (REFER TO SPECIFICATIONS FOR MEMBRANE OPTIONS) - INSULATED INSULATION/UNDERLAYMENT, SLOPE 1/4" PER FOOT (AS SHOWN REFER TO ROOF PLAN, A101) - (LAYERS 2 1/2" POLYISOCYANURATE INSULATION) - PRECAST/PRESTRESSED HOLLOW CORE SLAB (REFER TO STRUCTURAL DWG.) 	
<p>FLAT ROOF SYSTEM TYPE 2</p> <ul style="list-style-type: none"> - ROOFING MEMBRANE (REFER TO SPECIFICATIONS FOR MEMBRANE OPTIONS) - INSULATED INSULATION/UNDERLAYMENT, SLOPE 1/4" PER FOOT (AS SHOWN REFER TO ROOF PLAN, A101) - (LAYERS 2 1/2" POLYISOCYANURATE INSULATION) - 1-1/2" METAL DECK, STRUCTURAL STEEL FRAMING, PER STRUCTURAL DWG. 	

CEILING CONSTRUCTION LEGEND	
<p>EIFS SOFFIT/CEILING SYSTEM</p> <ul style="list-style-type: none"> - 1" EIFS SYSTEM (1 LAYER OF 1" EPS RIGID INSULATION) - 5/8" EXT. GRADE GYPSUM SHEATHING (SECONDARY WEATHER RETARDER) - 3 5/8" METAL STUDS @ 16" O.C. 	

- CONSTRUCTION TYPE NOTES:**
- ALL BLANKET INSULATION IS TO BE FULL THICKNESS AND FULL HEIGHT UNLESS NOTED OTHERWISE.
 - REFER TO A1/G1002 FOR TOP OF WALL DETAILS FOR PARTITION TYPES AS DESCRIBED OR NOTED AS FIRE RATED OR SMOKE BARRIER.
 - (U.L.) DESIGN NUMBERS DESCRIBED ARE FROM 2001 UNDERWRITERS LABORATORIES FIRE RESISTANCE RATINGS DIRECTORY.
 - PROVIDE TILE BACKER BOARD IN LIEU OF STANDARD GYPSUM WALL BOARD ON AREAS OF PARTITIONS FINISHED WITH CERAMIC/PORCELAIN TILE. COORDINATE WITH FINISH SCHEDULES. UTILIZE 3 5/8" OR 6" (AS SHOWN) 20GA. METAL STUDS AT 16" O.C. ON WALLS UTILIZING TILE BACKER BOARD.
 - ALL STRUCTURAL STEEL TO BE WRAPPED WITH (2) LAYERS OF 5/8" TYPE "X" GWB TO OBTAIN A TWO HOUR FIRE RATING, TYPICAL.
 - PROVIDE VAPOR BARRIER IN LIEU OF VAPOR RETARDER IN POOL AREA, REFER TO SPECIFICATIONS.

D1	CONSTRUCTION TYPE SCHEDULES
N.T.S.	

NOTE:
INDIVIDUAL UTILITY, MECHANICAL, ELECTRICAL, PLUMBING & FIRE PROTECTION TRADES, ETC. ARE RESPONSIBLE FOR SELECTING APPROPRIATE RATED PENETRATION DETAILS PER RATED CONSTRUCTION. REFER TO PLANS.

GYPSUM WALL:
U.L. DESIGN-HW-0-0036 (1 & 2 HOUR)
(NOTE: REFER TO U.L. DESIGN DESCRIPTION FOR ALL ACCESSORIES, FASTENING, ETC.)

A5	PENETRATION DETAILS
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A1	TOP OF WALL DETAILS
----	---------------------

A5	PENETRATION DETAILS
----	---------------------

A1	TOP OF WALL DETAILS
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0	CONSTRUCTION DOCUMENTS	5-29-02
REV.	DESCRIPTION	DATE

CONSTRUCTION DOCUMENTS 5-29-02

CURRENT ISSUE STATUS:

REGISTERED ARCHITECT
JUDY JOHNSON
No. 2392
STATE OF OREGON

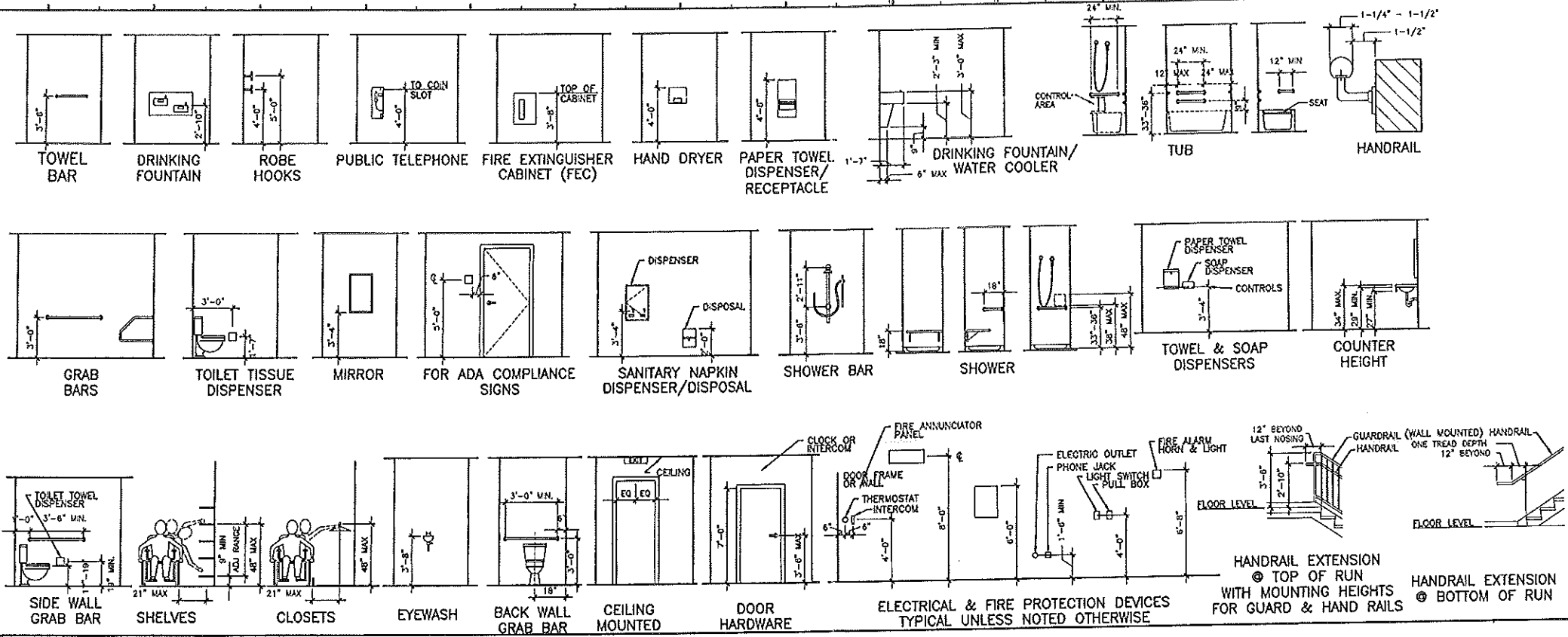
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PROJECT: **PARTITION & CONST. SCHEDULES TOP OF WALL DETAILS**

SHEET TITLE: **G1002**

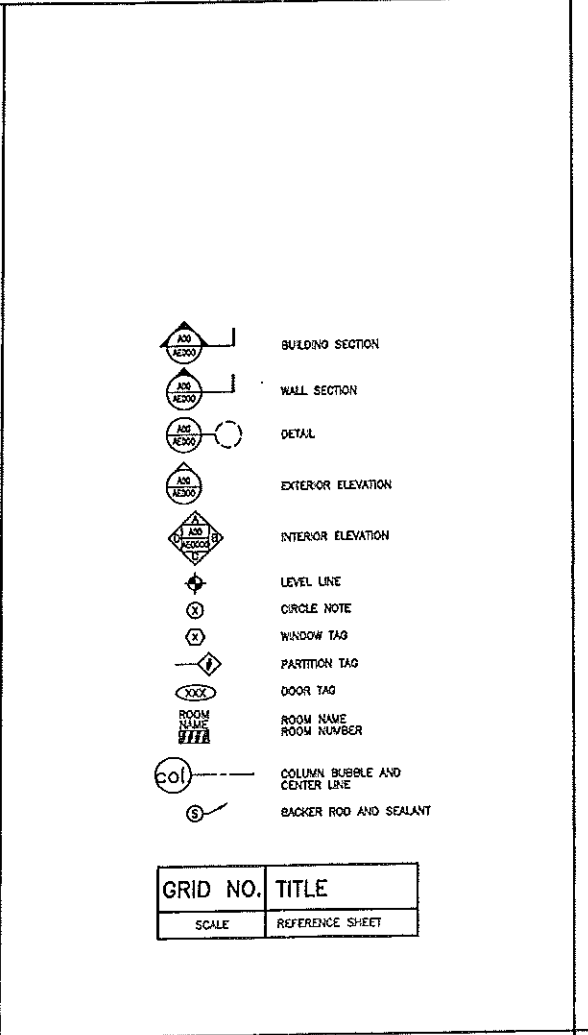
SCALE: N.T.S.	DATE: 5-29-02
PROJECT MANAGER: J.L.J.	GRAPHIC SCALE: 0"
JOB CAP/DRAWN: M.M.O.	
A/E OF RECORD: J.L.J.	SHEET No.
SWMT CAD FILE: G202-02004	
PROJECT No. 02004	



K1 TYPICAL MOUNTING HEIGHTS

ABBREVIATIONS

AB ANCHOR BOLT	EA EACH	L ANGLE LENGTH	SACT SUSPENDED ACOUSTIC
AC A/C	EF EXHAUST FAN; EACH FACE	LENO LEFT	SC SOLID CORE
ACDU AIR CONDITIONING CONDENSER UNIT	EJ EXPANSION JOINT	LELD LEFT LEAD	SFF SQUARE FOOT; SUPPLY FAN
ACPLAS ACOUSTICAL PLASTER	EL ELEVATION	LH LONG LEG HORIZONTAL	SH SHEET
ACT ACTUATOR	ELD ELECTRICAL	LH LONG LEG VERTICAL	SM SIMILAR
AFY ASYME FINISHED FLOOR	EPD EDGE OF PAVEMENT	LP LIGHTING PANEL; LAMPED PENDANT	SK SKIN
AGG AGGREGATE	EPDM ETHYLENE PROPYLENE DIENE MONOMER	MAX MAXIMUM	SP SANITARY NAPKIN (DISPENSER)
ALT ALTERNATE	EQ EQUAL	MAY MAXIMUM	SS STAINLESS STEEL
AP ACCESS PANEL	EW ELECTRIC WATER COOLER	MB MARKER BOARD	STA STATION
APROX APPROXIMATE	EXP EXISTING	MO MEDIUM DENSITY OVERLAY	STL STEEL
ARCH ARCHITECTURAL	EXP EXPANSION	MFR MANUFACTURER	STRUC STRUCTURAL
BCC BOTTOM CHORD EXTENSION	EXT EXTERIOR	MAN MAXIMUM	T TREAD
BD BOARD	FB FLAT BAR	MIS MISCELLANEOUS	T&B TOP AND BOTTOM
BL BITUMINOUS	FBO FURNISHED BY OTHERS	MDO MIDDLE DENSITY OVERLAY	TEM TEMPORARY BRANCHWORK
BLD BUILDING	FCC FLOOR CLEAN-OUT	MDO MIDDLE DENSITY OVERLAY	TC TOP CHORD EXTENSION
BLP BORROWED LIGHT PANEL	FD FLOOR DRAIN	MFR MANUFACTURER	TCJ THE JOIST
BO BOTTOM OF	FE FIRE EXTINGUISHER	MAN MAXIMUM	TO TOP OF
BOF BOTTOM OF FOOTING	FF FINISHED FLOOR; FAR FACE	MIS MISCELLANEOUS	TOC TOP OF CONCRETE
BOS BOTTOM OF STEEL	FFE FINISHED FLOOR ELEVATION	MDO MIDDLE DENSITY OVERLAY	TOF TOP OF FOOTING
BT BOTTOM	FO FRAMED OPENING	MFR MANUFACTURER	TOU TOP OF MASONRY
BRO BRASS	FRP FIBERGLASS REINFORCED PLASTIC	MIS MISCELLANEOUS	TOP TOP OF
BS BOTH SIDES	FS FAR SIDE	MDO MIDDLE DENSITY OVERLAY	TOP OF PEEL
BSE BRASS SHELF ELEVATION	FT FOOTING	NS NEAR SIDE	TOP OF STEEL; TOP OF SLAB
C CHANNEL	GA GALVANIZED	NSD NEW STORM DRAIN LINE	TOP OF WALL
CB CATCH BASIN; CHALKBOARD	CAU CAULK	NTS NOT TO SCALE	TP TYPICAL PAPER (DISPENSER); TEST PIT
CBM CEMENTITIOUS BACKER BOARD	CB GRAB BAR	NW NEW WATER LINE	TS TUBE STEEL
CFM CUBIC FEET PER MINUTE	CC GENERAL CONTRACTOR	OC ON CENTER	TYP TYPICAL
CFW CAST IN PLACE CONSTRUCTION	CD CONCRETE	OF OUTSIDE FACE	UH UNIT HEATER
CI CENTER LINE	CG GYPSUM CORE-IN TILE	OF OUTSIDE FACE	UNO UNLESS NOTED OTHERWISE
CL CONTRACT LIST LINE	CV GRAVITY VENT	O.F.C.L. OVERHEAD	V VENT PIPE VERTICAL
CLR CLEAR	CWB GYPSUM WALL BOARD	OH OPENING	VB VAPOR BARRIER
CMU CONCRETE MASONRY UNIT	H HORIZONTAL	PA PUBLIC ADDRESS	VY VINYL COMPOSITION TILE
COL COLUMN	HC HOLLOW CORE	P&F POWDER-ACTUATED FASTENER	VERT VERTICAL
CONC CONCRETE	HM HOLLOW METAL	POU POOL DEMINERIZATION UNIT	VP VISION PANEL
CONT CONTINUOUS	HRU HEAT RECOVERY UNIT	PL PLATE PROPERTY LINE	VTR VENT THROUGH THE ROOF
CT CERAMIC TILE	H&V HEATING AND VENTILATING	PLF POUNDS PER LINEAR FOOT	W/W WITH WATER CLOSET
CUH CABINET UNIT HEATER	H&V&C HEATING, VENTILATING AND AIR CONDITIONING	PSF POUNDS PER SQUARE FOOT	W/F WIDE FLANGE
D DIAMETER	I INCLUDED ANGLE	PSI POUNDS PER SQUARE INCH	W/H WATER HEATER
DF DOUBLE	IF INSIDE FACE	PVC POLYVINYL CHLORIDE	W/O WITHOUT
DL DRINKING FOUNTAIN	IP INSIDE FACE	PVT POLYVINYL TEREPHTHALATE	W/P WORKING POINT
DLR DISPLAY RAIL	IS INSULATED	P-MT PAINT	W/S WELDED WIRE FABRIC
DTL DETAIL	INS INSULATED	R RISEN	
DW DSHWASHER	INV INVERT	RB RESEALANT BASE	
DWG DRAWING	JS JOIST SUBSTITUTE	RF ROOF	
	K KPS	RFN REINFORCED	
		RFN REINFORCED	
		RT RIGHT	
		RO ROUGH OPENING	
		ROW RIGHT OF WAY	
		RUB RUB-RAIL	
		RUU ROOF/TOO UNIT (H&V)	



GRID NO.	TITLE
SCALE	REFERENCE SHEET

ARCHITECTURAL, MECHANICAL, ELECTRICAL COMPONENT OR SYSTEM	SEISMO RESOR LOAD	SMMA SEISMO HAZARD LEVEL
1. FIRE PROTECTION EQUIPMENT AND SYSTEMS *	0.30W	NA
2. ENERGY OR STANDBY ELECTRICAL SYSTEMS	0.30W	NA
3. ELEVATOR DRIVE, SUSPENSION SYSTEM AND CONTROLLER AND/OR DRIVE	0.15W	NA
4. GENERAL EQUIPMENT A. BOILER, FURNACE, INCUBATORS, WATER HEATERS AND OTHER EQUIPMENT UTILIZING COMBUSTIBLE ENERGY SOURCES OR HIGH-TEMPERATURE ENERGY SOURCES B. COMMUNICATION SYSTEMS C. ELECTRIC, GAS, OIL AND PRIMARY CABLE SOURCES D. ELECTRICAL MOTOR CONTROL CENTERS, MOTOR CONTROL DEVICES, SWITCHGEAR, TRANSFORMERS AND UNIT SUBSTATIONS E. REFRIGERATING OR ROTATING EQUIPMENT F. VALVE, HEAT EXCHANGERS AND PRESSURE VESSELS	0.24W	NA
5. MANUFACTURING AND PROCESS MACHINERY	NA	-
6. FIRE SYSTEMS GAS AND HIGH-PRESSURE PIPING FIRE SUPPRESSION PIPING * OTHER FIRE SYSTEMS	0.50W 0.35W 0.77W	A A C
7. HAZ DUCTS	0.77W	C
8. ELECTRICAL PANEL BOARDS	0.77W	NA
9. LIGHTING FIXTURES	0.77W	NA
10. CEILING A. FIRE RESISTANCE RATED B. NON-FIRE RESISTANCE RATED	0.11W 0.77W	NA NA

WHERE W = WEIGHT OF COMPONENT IN CONSIDERATION.
* BRACING OF FIRE PROTECTION SPRINKLER SYSTEM MAY BE DESIGNED IN ACCORDANCE WITH NFPA 13.

NOTES:

- DESIGN BRACING FOR HUNG MECHANICAL, ELECTRIC, AND PLUMBING ITEMS EXCEPT AS FOLLOWS:
A. ELECTRICAL CONDUIT WITH INSIDE DIAMETER LESS THAN 2 1/2".
B. PIPING IN BOILER AND MECHANICAL ROOMS WITH INSIDE DIAMETER LESS THAN 1 1/4".
C. PIPING IN OTHER AREAS WITH INSIDE DIAMETER LESS THAN 2 1/2".
D. HAZ DUCTS WITH A CROSS-SECTIONAL AREA LESS THAN 6 SQUARE FEET.
E. ANY CONDUITS, PIPING, OR HAZ DUCT WITH UTILIZING A HANGER LESS THAN 12" LONG, MEASURED FROM THE TOP OF THE SUPPORT.
- FOR ALL OTHER HUNG MECHANICAL, ELECTRICAL, PLUMBING ITEMS, AND CEILING SYSTEMS PROVIDE BRACING TO RESIST LATERAL SEISMIC LOADS IN ANY DIRECTION, IN ACCORDANCE WITH THE 1999 EDITION OF THE BOCA NATIONAL BUILDING CODE, WHERE APPLICABLE, PROVIDE DESIGN RESTRAINTS IN ACCORDANCE WITH THE SHEET METAL AND AIR CONDITIONING CONTRACTORS NATIONAL ASSOCIATION (SMACNA) "SEISMIC RESISTANT MANUAL GUIDELINES FOR MECHANICAL SYSTEMS".
- REFER TO BOCA 1999, TABLE 1813.3.3 ARCHITECTURAL COMPONENTS OF SEISMO COEFFICIENTS AND PERFORMANCE CRITERIA, FOR SEISMO REQUIREMENTS FOR ARCHITECTURAL ELEMENTS.

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

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

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HILTON GARDEN INN
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PORTLAND, MAINE

PROJECT: TYP. MNT. HEIGHTS, ABBREV'S, GRAPHIC SYMB. & SEISMO REQ.

SHEET TITLE: G1004

SCALE: -	DATE: 5-29-02
PROJECT MANAGER: JLI	GRAPHIC SCALE: 1" = 1'
JOB CAP/DRAWN: MWD	
A/E OF RECORD: JLI	SHEET No.
SMRT CAD FILE: G004-02004	G1004
PROJECT No. 02004	

A1 ABBREVIATIONS LIST

A12 GRAPHIC SYMBOLS

A12 SEISMO REQUIREMENTS

NOT TO SCALE

LEGEND

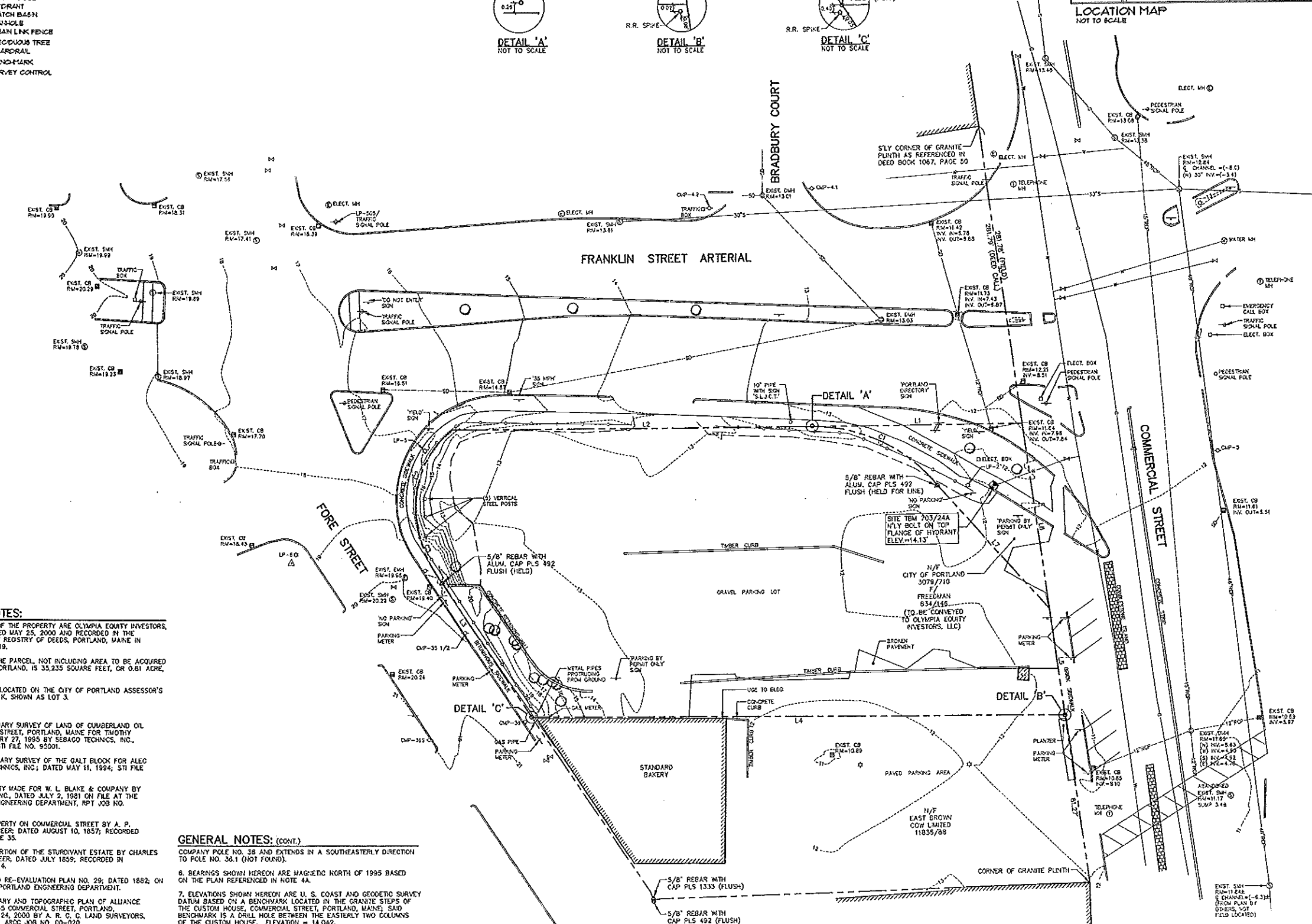
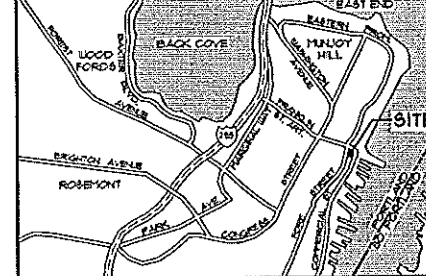
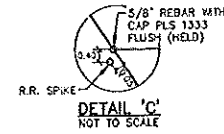
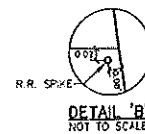
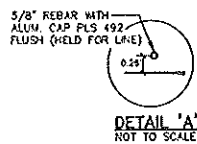
EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROAD	---
—○—	MONUMENT	—○—
—○—	IRON PIPE/CO	—○—
—○—	CURVE/PLS NO.	—○—
—○—	BUILDING	—○—
—○—	8'GH	—○—
—○—	EDGE PAVEMENT	—○—
—○—	GRAVEL ROAD	—○—
—○—	CURBLINE	—○—
—○—	CONTOURS	—○—
—○—	GATE VALVE	—○—
—○—	LIGHT POLE	—○—
—○—	UTILITY POLE	—○—
—○—	HYDRANT	—○—
—○—	CATCH BASIN	—○—
—○—	MANSOLE	—○—
—○—	CHAIN LINK FENCE	—○—
—○—	DECIDUOUS TREE	—○—
—○—	GUARDRAIL	—○—
—○—	BENCHMARK	—○—
—○—	SURVEY CONTROL	—○—

PROPERTY LINE DATA

LINE	BEARING	LENGTH
L1	S34°12'07"E	100.33'
L2	S34°12'07"E	170.75'
L3	N22°01'31"E	78.43'
L4	S33°45'09"E	252.59'
L5	N47°38'32"E	50.93'
L6	N47°38'32"E	88.62'
L7	S15°37'04"W	79.66'

PROPERTY LINE CURVE DATA

CURVE	LENGTH	RADIUS	CRD. BEARING	CRD. DIST.
C1	68.25'	75.85'	N38°25'39"W	85.97'
C2	45.33'	45.60'	S78°56'28"W	43.49'
C3	35.97'	62.97'	S34°12'07"W	35.09'

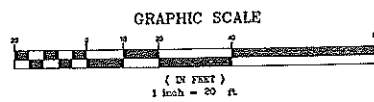


GENERAL NOTES:

- RECORD OWNERS OF THE PROPERTY ARE OLYMPIA EQUITY INVESTORS, LLC. BY A DEED DATED MAY 25, 2000 AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS, PORTLAND, MAINE IN BOOK 15493, PAGE 119.
- TOTAL AREA OF THE PARCEL, NOT INCLUDING AREA TO BE ACQUIRED FROM THE CITY OF PORTLAND, IS 33,235 SQUARE FEET, OR 0.81 ACRE, MORE OR LESS.
- THE PROPERTY IS LOCATED ON THE CITY OF PORTLAND ASSESSOR'S PLAN NO. 29, BLOCK K, SHOWN AS LOT 3.
- PLAN REFERENCES:
 - A. STANDARD BOUNDARY SURVEY OF LAND OF CUMBERLAND OIL COMPANY, 289 FORE STREET, PORTLAND, MAINE FOR TIMOTHY SOLEY DATED FEBRUARY 27, 1985 BY SEBAGO TECHNIQS, INC., WESTBROOK, MAINE; S71 FILE NO. 95001.
 - B. STANDARD BOUNDARY SURVEY OF THE GALT BLOCK FOR ALEC COOK BY SEBAGO TECHNIQS, INC.; DATED MAY 11, 1994; S71 FILE NO. 94227.
 - C. PLAN OF PROPERTY MADE FOR W. L. BLAKE & COMPANY BY ROBERT P. TITCOCK, INC. DATED JULY 2, 1981 ON FILE AT THE CITY OF PORTLAND ENGINEERING DEPARTMENT, RPT JOB NO. 8114.
 - D. PLAN 35 OF PROPERTY ON COMMERCIAL STREET BY A. P. ROBINSON, CIVIL ENGINEER; DATED AUGUST 10, 1897; RECORDED IN PLAN BOOK 2, PAGE 33.
 - E. PLAN 15 OF A PORTION OF THE STURDIVANT ESTATE BY CHARLES EDWARDS, CIVIL ENGINEER; DATED JULY 1859; RECORDED IN PLAN BOOK 2, PAGE 14.
 - F. CITY OF PORTLAND RE-EVALUATION PLAN NO. 29; DATED 1882; ON FILE AT THE CITY OF PORTLAND ENGINEERING DEPARTMENT.
 - G. STANDARD BOUNDARY AND TOPOGRAPHIC PLAN OF ALLIANCE CONSTRUCTION, INC., 65 COMMERCIAL STREET, PORTLAND, MAINE; DATED MARCH 24, 2000 BY A. R. O. C. LAND SURVEYORS, INC., LEWISTON, MAINE; ASOC JOB NO. 00-026.
 - H. STATE OF MAINE DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP OF COMMERCIAL STREET; DATED 1985; DOT FILE NO. 3-339.
 - I. THE PARCEL IS SUBJECT TO AN EASEMENT GRANTED BY W. L. BLAKE AND COMPANY TO CENTRAL MAINE POWER COMPANY AND NEW ENGLAND TELEPHONE & TELEGRAPH COMPANY; DATED MARCH 14, 1960; RECORDED IN BOOK 2533, PAGE 99; SAID EASEMENT ORIGINATES ON FORE STREET AT CENTRAL MAINE POWER.

GENERAL NOTES: (CONT.)

- COMPANY POLE NO. 38 AND EXTENDS IN A SOUTHEASTERLY DIRECTION TO POLE NO. 36.1 (NOT FOUND).
- BEARINGS SHOWN HEREON ARE MAGNETIC NORTH OF 1995 BASED ON THE PLAN REFERENCED IN NOTE 4A.
- ELEVATIONS SHOWN HEREON ARE U. S. COAST AND GEODETIC SURVEY DATUM BASED ON A BENCHMARK LOCATED IN THE GRANITE STEPS OF THE CUSTOM HOUSE, COMMERCIAL STREET, PORTLAND, MAINE; SAID BENCHMARK IS A DRILL HOLE BETWEEN THE EASTERLY TWO COLUMNS OF THE CUSTOM HOUSE. ELEVATION = 14.042.
- ALL SUBSURFACE UTILITY LINES SHOWN HEREON ARE BASED SOLELY ON THE FIELD LOCATION OF VISIBLE STRUCTURES, SURV. CH. S, HYDRANTS, ETC. IN CONJUNCTION WITH DESIGN AND OR AS-BUILT PLANS SUPPLIED TO SEBAGO TECHNIQS, INC. BY OTHERS. PRIOR TO ANY CONSTRUCTION, EXCAVATION, TEST BORINGS, DRILLING, ETC. YOU MUST BE NOTIFIED AND A SITE IDENTIFICATION NUMBER ALONG WITH A SAFE TO DIG DATE OBTAINED. THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION, DEPTH AND MATERIAL OF ALL SUBSURFACE UTILITY LINES SHOWN HEREON AND ANY AND ALL OTHERS LOCATED ON SITE WITHIN THE CONSTRUCTION AREA.



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REV.	DESCRIPTION	DATE
C	ADDED EXISTING SANITARY INFO.	4-12-02
B	REVISED PER STAFF REVIEW	3-22-02
A	SUBMITTED FOR PLANNING BOARD WORKSHOP	3-12-02

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

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Fax. (207) 772-1273

HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

EXISTING CONDITIONS PLAN

SHEET TITLE:	1"=20"	DATE:	3-11-02
PROJECT MANAGER:	JLJ	GRAPHIC SCALE:	0 20'
JOB CAP/DRAWN:	MAL	SHEET No.:	C-1
A/E OF RECORD:		PROJECT No.:	02004
SMRT CAD FILE:			

LEGEND

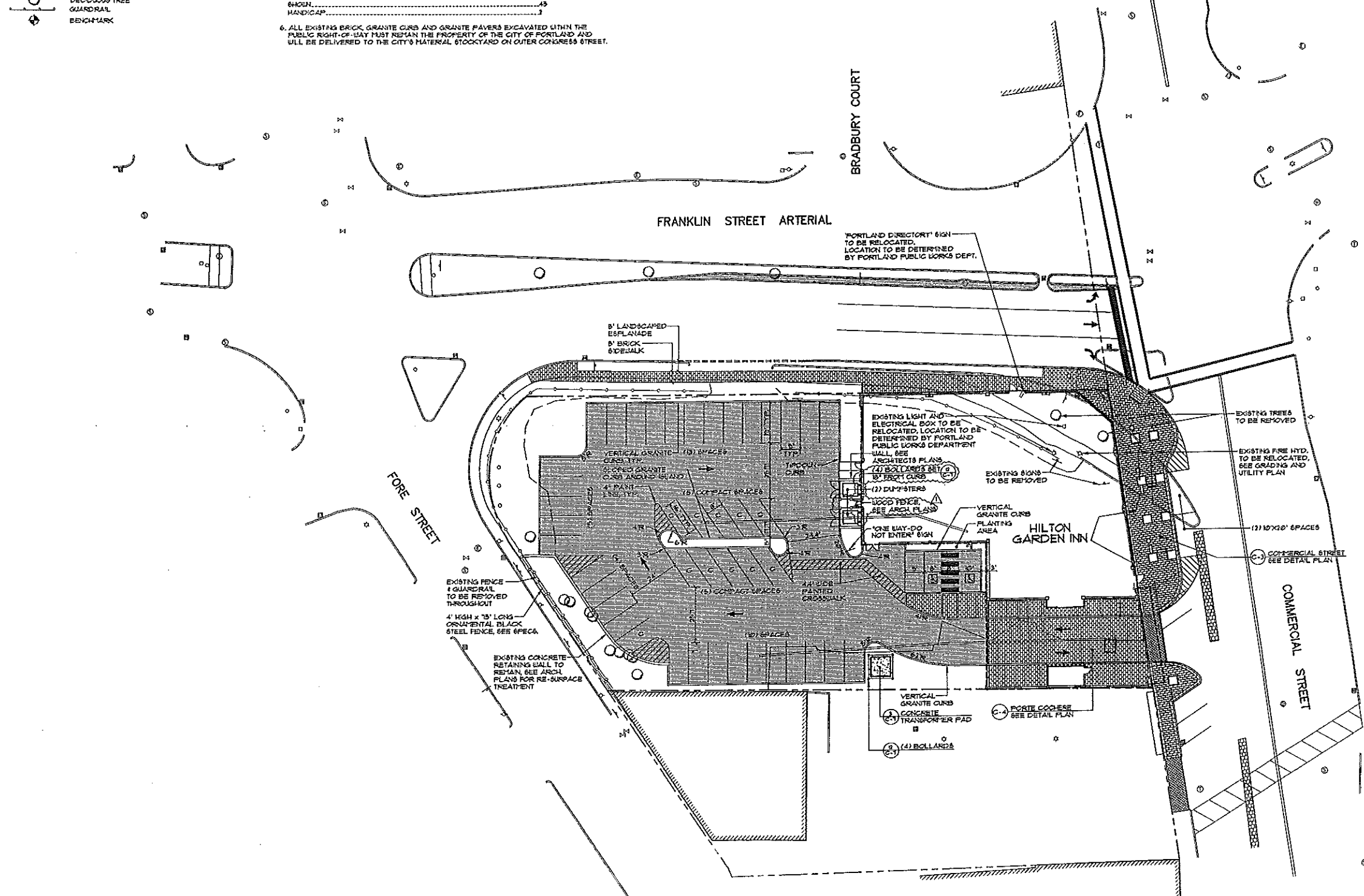
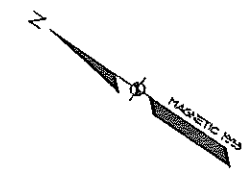
EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROJ	---
○	MONUMENT	○
○	IRON PIPE/ROD	○
---	CURVBLINE NO.	---
	BUILDING	
---	EDGE PAVEMENT	---
---	GRAVEL ROAD	---
---	CURBLINE	---
---	CONTOURS	---
+	GATE VALVE	+
+	LIGHT POLE	+
+	UTILITY POLE	+
+	HYDRANT	+
+	CATCH BASIN	+
+	MANHOLE	+
+	CHAIN LINK FENCE	+
+	DECIDUOUS TREE	+
+	GUARDRAIL	+
+	BENCHMARK	+

GENERAL NOTES:

- TOTAL LAND AREA = 28314 SF.
- GROUND FLOOR AREA = 10412 SF.
- TOTAL BUILDING AREA = 16300 SF.
- PROPERTY LOCATED IN THE B-3 ZONE WITH FOLLOWING DIMENSIONAL REQUIREMENTS:

REQUIREMENT	EXISTING	PROPOSED
MIN. LOT SIZE	NONE	28314 SF.
MIN. STREET FRONTAGE	0 LF.	168 LF.
SETBACKS	NONE	0
MAX. STRUCTURE HEIGHT	65 FT.	64.5 FT.
ELEV. TO TOP OF PLANK AT HIGHEST POINT	10.00 FT. (FFE. 310 + HGT. TO TOP OF PLANK, 64.50)	
AVERAGE FINISH GRADE	13.48 FT.	
BUILDING HEIGHT		64.50 FT.
- PARKING CALCULATIONS:

HOTEL ROOMS	1001 SPACES/A = 30
MEETING ROOM AREA	1100 SF/A1 SPACES/100 SF. = 11
RESTAURANT (HOTEL GUEST USE ONLY)	0
TOTAL	31
SACRAL	13
HANDICAP	3
- ALL EXISTING BRICK, GRANITE CURB AND GRANITE PAVERS EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY MUST REMAIN THE PROPERTY OF THE CITY OF PORTLAND AND WILL BE DELIVERED TO THE CITY'S MATERIAL STOCKYARD ON OUTER CONGRESS STREET.



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REV.	DESCRIPTION	DATE
A	ADD WOOD FENCE AND BOLLARDS IN DUMPSTER AREA	5-4-02
D	CONSTRUCTION DOCUMENTS	5-29-02
E	REV. TREE PLANTERS, ADDED STAB. CONST. ENT.	5-3-02
D	REVISED BUILDING FOOTPRINT & GENERAL NOTES	4-12-02
C	REMOVED HVAC COOLING TOWER	3-28-02
B	REVISED PER STAFF REVIEW	3-22-02
A	SUBMITTED FOR PLANNING BOARD WORKSHOP	3-12-02

CONSTRUCTION DOCUMENTS
5-29-02

CURRENT ISSUE STATUS:

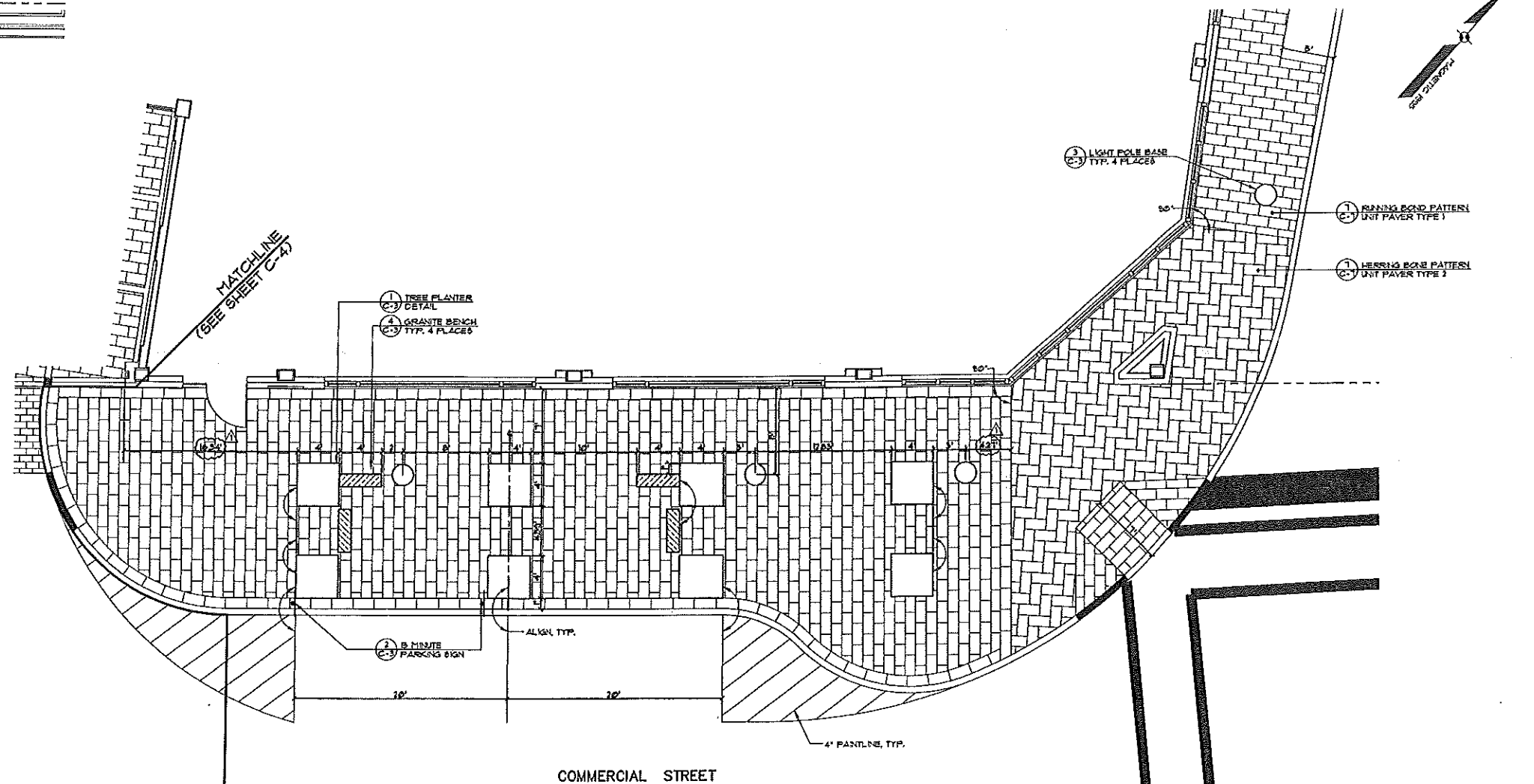
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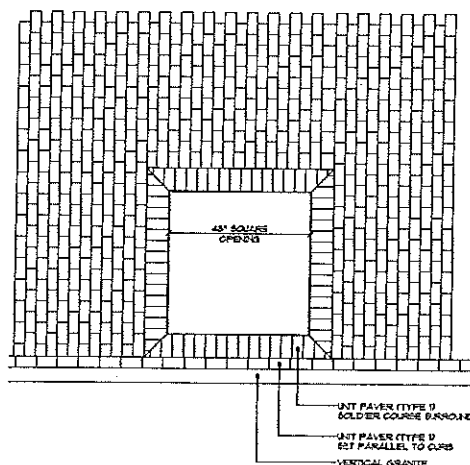
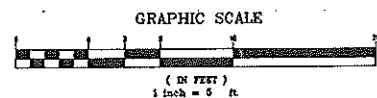
SITE PLAN

SHEET TITLE:	DATE:	5-29-02
SCALE: 1"=20'	PROJECT MANAGER:	JLJ
JOB CAP/DRAWN:	MAN:	MAN
A/E OF RECORD:	SHEET No.:	C-2
SWRT CAD FILE:	PROJECT No.:	02004

LEGEND	EXISTING	DESCRIPTION	PROPOSED
	---	PROPERTY/ROU	---
	---	BUILDING	---
	---	EDGE PAVEMENT	---
	---	CURBLINE	---



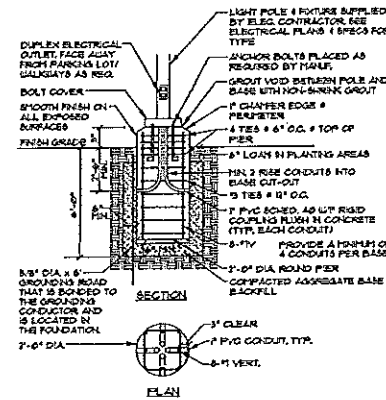
TYPE	DESCRIPTION
1	BRICK 3.75"x10"x2.25"
2	BRICK 3.75"x12"x2.25"
3	CONCRETE 4.25"x8.4"x2.25"



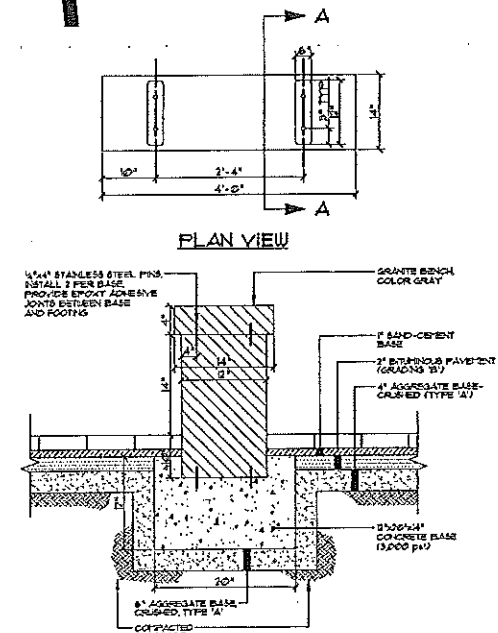
① TREE PLANTER DETAIL
SCALE: 1"=1'



② 15 MINUTE PARKING SIGN
NOT TO SCALE



③ LIGHT POLE BASE
NOT TO SCALE



④ GRANITE BENCH DETAIL
NOT TO SCALE

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REV.	DESCRIPTION	DATE
Δ	REVISE DIMENSIONS	5-4-02
0	CONSTRUCTION DOCUMENTS	5-29-02
A	REVISED TREE PLANTERS	5-3-02

CONSTRUCTION DOCUMENTS
5-29-02

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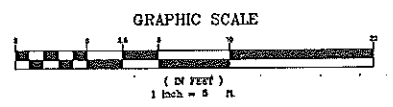
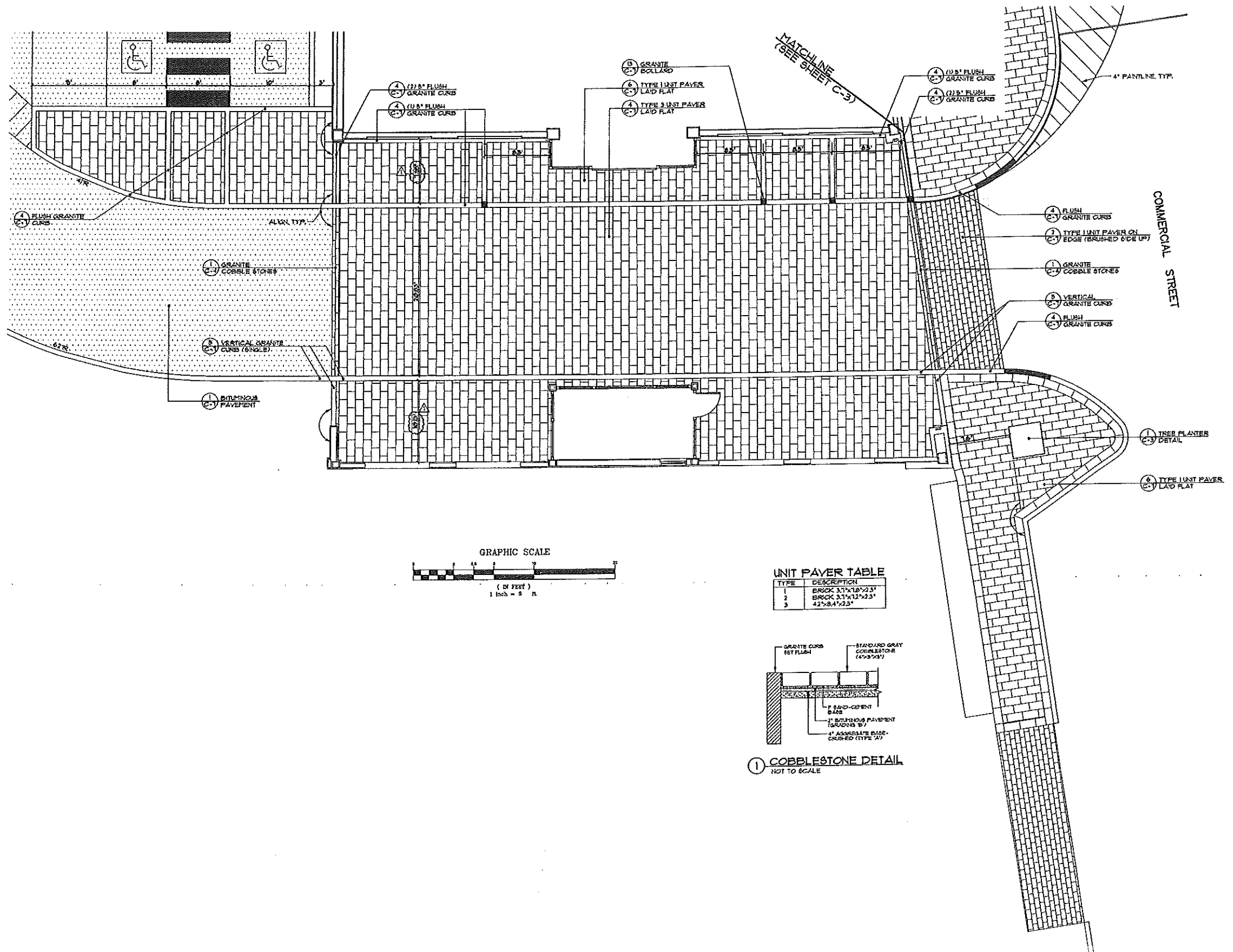
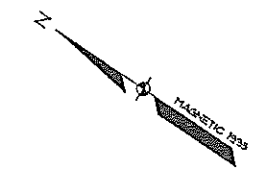
HILTON GARDEN INN
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PORTLAND, MAINE

DETAIL PLAN
COMMERCIAL STREET

SHEET TITLE:	DATE:	5-29-02
SCALE:	GRAPHIC SCALE:	0 5'
PROJECT MANAGER: JLV	JOB CAP/DRAWN: MAL	SHEET No. C-3
A/E OF RECORD:	SMRT CAD FILE:	PROJECT No. 02004

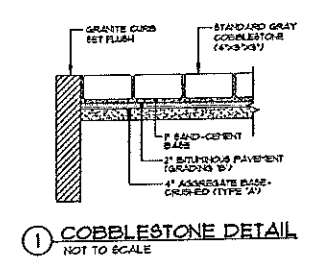
LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROW	---
---	BUILDING	---
---	EDGE PAVEMENT	---
---	CURBLINE	---



UNIT PAVES TABLE

TYPE	DESCRIPTION
1	BRICK 3.75"x18"x2.25"
2	BRICK 3.75"x12"x2.25"
3	42"x8.4"x2.25"



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REVISE DIMENSIONS	6-4-02
CONSTRUCTION DOCUMENTS	5-29-02
REV.	DESCRIPTION DATE

CONSTRUCTION DOCUMENTS
5-29-02



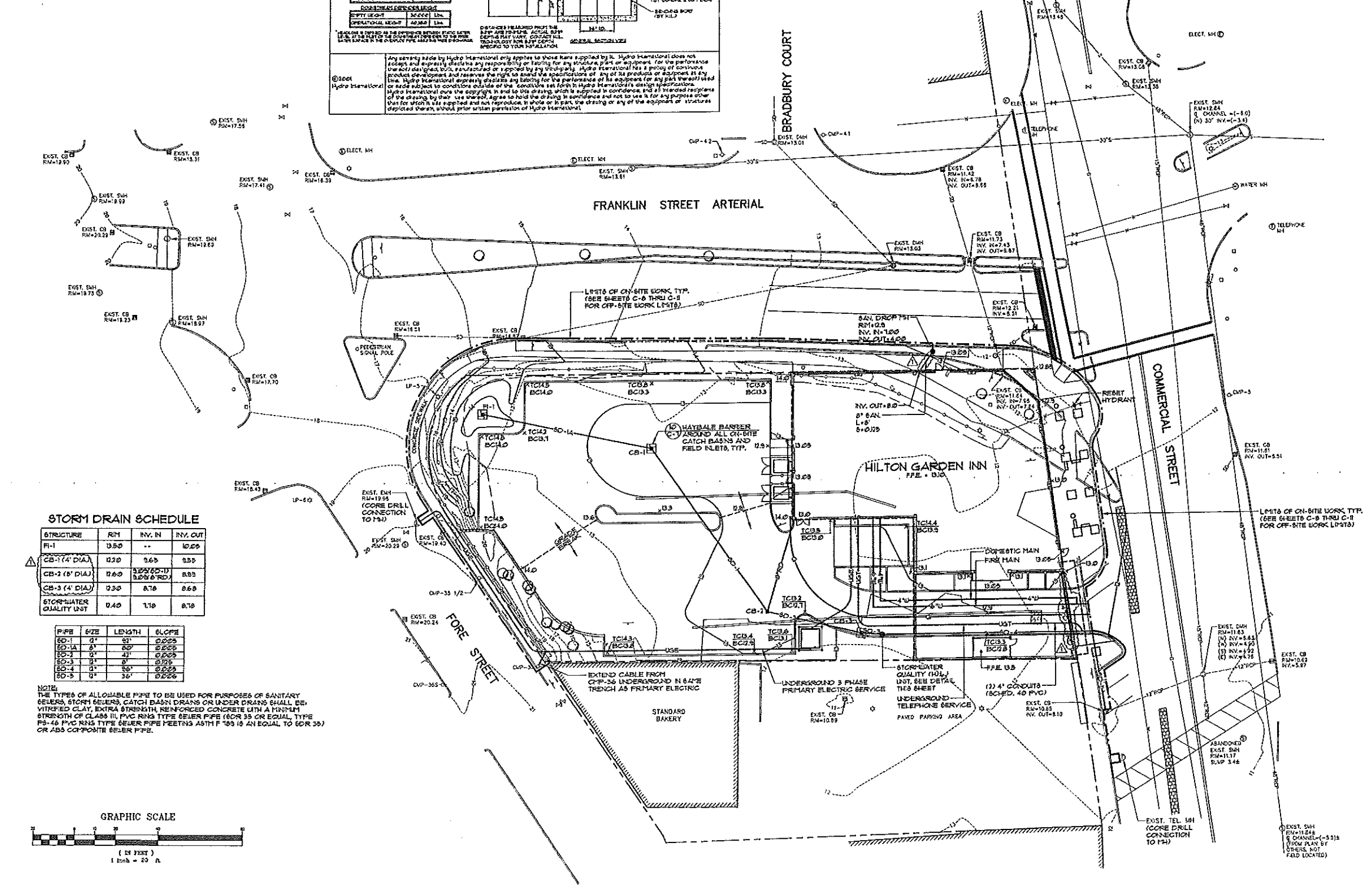
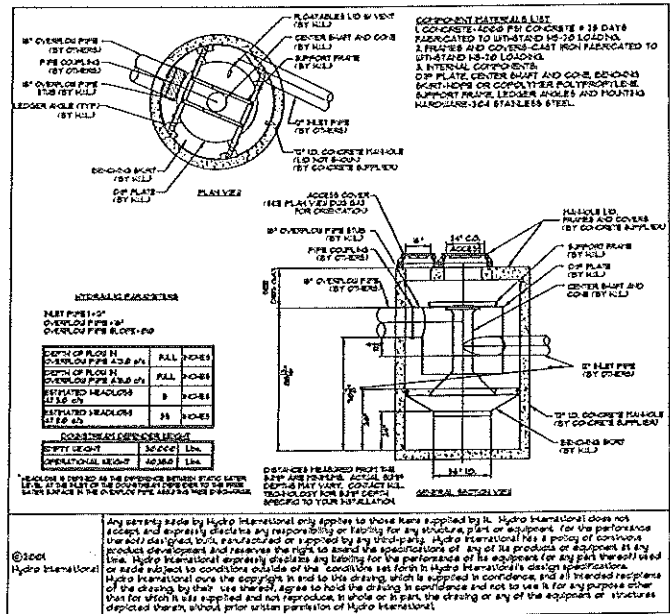
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HILTON GARDEN INN
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PORTLAND, MAINE

DETAIL PLAN
PORT COCHERE

SHEET TITLE:	AS SHOWN	DATE:	5-29-02
PROJECT MANAGER:	JLJ	GRAPHIC SCALE:	0'
JOB CAP/DRAWN:	MAL	SHEET No.	C-4
A/E OF RECORD:		PROJECT No.	02004

LEGEND		
EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROAD	---
-○-	MANHOLE	-○-
-○-	IRON PIPE/ROD	-○-
C1/A1	CURVE/LINE NO.	---
	BUILDING	---
---	EDGE PAVEMENT	---
---	GRAVEL ROAD	---
---	CURBLINE	---
---	CONTOUR	---
---	GAS	---
---	WATER	---
---	SEWER	---
---	STORM DRAIN	---
---	GATE VALVE	---
---	LIGHT POLE	---
---	UTILITY POLE	---
---	HYDRANT	---
---	CATCH BASIN	---
---	MANHOLE	---
---	CHAIN LINK FENCE	---
---	DECIDUOUS TREE	---
---	GUARDRAIL	---
---	SPOT GRADE	---
---	LIMITS OF WORK	---



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 Westbrook, ME 04092-1339
 Tel: (207) 856-0277

REV.	DESCRIPTION	DATE
A	REVISE WATER/SD/SAN., ADD ROOF/FINON. DRAINS	6-4-02
D	CONSTRUCTION DOCUMENTS	5-29-02
E	ADD, CASCO TRAPS TO CB'S, REV. SAN. LAYOUT	5-3-02
D	REVISED GRADES, SET LIMITS OF WORK (SEE SHEETS C-8 THRU C-9)	4-12-02
C	REMOVED HVAC COOLING TOWER	3-28-02
B	REVISED PER STAFF REVIEW	3-22-02
A	SUBMITTED FOR PLANNING BOARD WORKSHOP	3-12-02

CONSTRUCTION DOCUMENTS 5-29-02

CURRENT ISSUE STATUS:

SM RT ARCHITECTURE ENGINEERING PLANNING
 SMRT
 144 Fore Street, 7th Floor
 Portland, Maine 04104
 Tel: (207) 778-3646
 Fax: (207) 778-1070

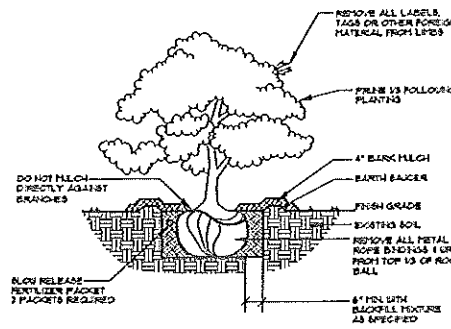
HILTON GARDEN INN
 65 COMMERCIAL STREET
 PORTLAND, MAINE

GRADING AND UTILITY PLAN

PROJECT: HILTON GARDEN INN
 SHEET TITLE: GRADING AND UTILITY PLAN
 SCALE: 1"=20'
 DATE: 5-29-02
 PROJECT MANAGER: JJJ
 JOB CAP/DRAWN: MAL
 A/E OF RECORD:
 SHEET NO.: C-5
 PROJECT No. 02004

LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROAD BOUNDARY	---
---	EDGE PAVEMENT	---
---	GRAVEL ROAD CURBSIDE	---
---	GATE VALVE	---
---	LIGHT POLE	---
---	UTILITY POLE	---
---	HYDRANT	---
---	CATCH BASIN	---
---	MANHOLE	---
○	DECIDUOUS TREE	○
○	CONIFEROUS TREE	○



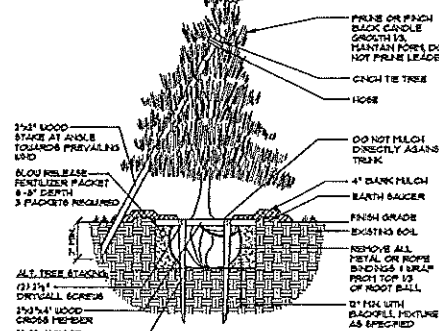
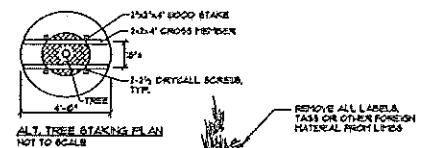
DECIDUOUS & EVERGREEN SHRUB
NOT TO SCALE

LIGHTING SCHEDULE

SYMBOL	QTY.	LABEL	DESCRIPTION	LUMENS	FLUORESCENCE	POLE HGT.	MANUFACTURER
EB	1	EA5	ISA5A89/1010/000/000	13500	4000K/1000lm	20 FT.	KPI (676-568-5666)
4	3	EA4	LD4D4/1010/000/000	8500	4000K/1000lm	16 FT.	STERNER (617-413-021)
EA3	3	EA3-B	ISA5A89/1010/000/000	8500	4000K/1000lm	16 FT.	STERNER (617-413-021)
O	4	-	HB40/P, COLOR: BLACK	-	-	8 FT.	-

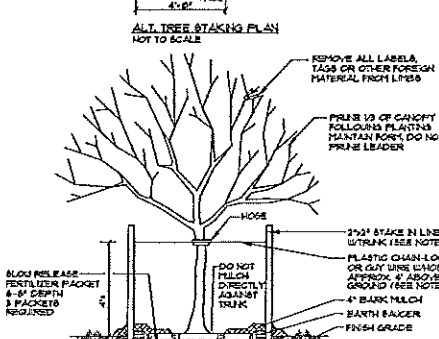
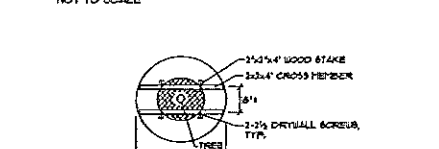
PLANTING SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE
TC	TILIA CORDATA / LITTLE LEAF LINDEN	2 1/2\"/>
JY	JUNIPERUS VIRGINIANA / RED CEDAR	8\"/>
AF	ABIES FRASERI / FRASER FIR	8\"/>
RJ	RHODODENDRON UNDECURVATUM / RHODODENDRON	18\"/>
CD	COTONEASTER DAMERI ROYAL BEAUTY / COTONEASTER	NO. 3
RT	RHODODENDRON MOLLY FORDHAM / RHODODENDRON	NO. 6
AR	ARDISIA BURSIFOLIA / BURNING BELL BANNER	NO. 1
CO	CHAMAECIPARUS CANADA TETRAAGONA AUREA / GOLDEN PALM BEET FREEZE	NO. 1
CT	CHAMAECIPARUS TINCEDER HEATHERBURN / TALL AS CITRUS	NO. 1
ES	EVONYMUS GREENGLASS / EVONYMUS	18\"/>
JC	JUNIPERUS COPPINI / PENICILL POINT JUNIPER	4\"/>
PS	PRUNUS BURGESSII / BURGESS CHERRY	3\"/>
PT	PALEARCTICUS TROUSSEI / BOSTON IVY	2 YR. POT
AR	ACER RUBRUM FREEBURN / ARMSTRONG RED MAPLE	2 1/2\"/>



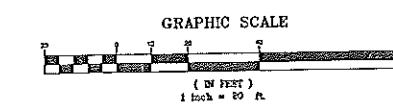
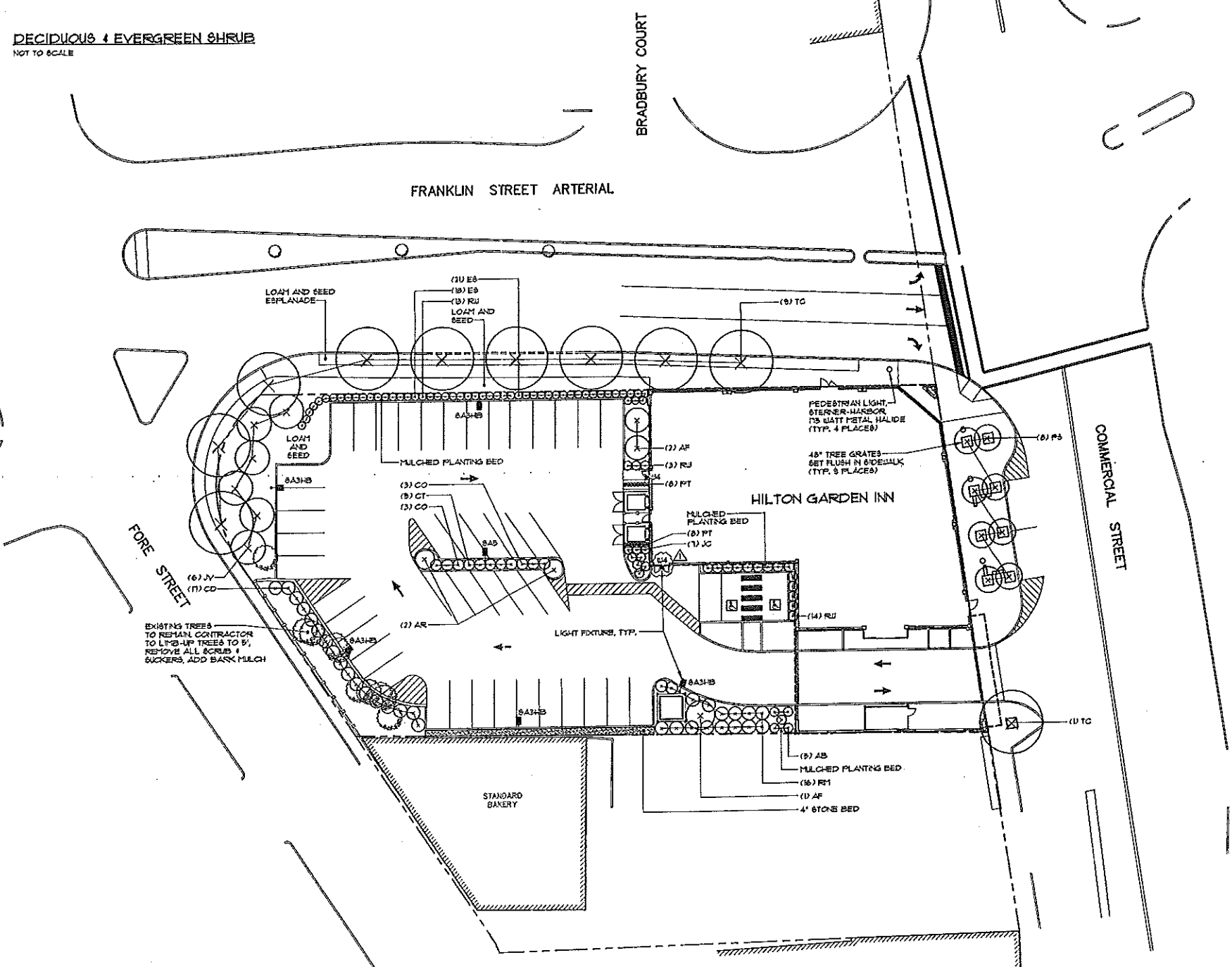
NOTES:
INSTALL STAKES AND GUTS TO TREES IF THE FOLLOWING APPLY:
1. THE TREE IS OF SUBSTANTIAL SIZE.
2. THE PLANTING LOCATION IS EXTREMELY WINDY, AS ON OPEN UNDEVELOPED SITES.
3. THE PLANTING LOCATION IS COMPRESSED OR SAND OR OTHER LOOSE TEXTURED SOILS.
4. IF STAKES AND GUTS ARE REQUIRED, REMOVE AFTER ONE YEAR TIME.

DECIDUOUS TREES UNDER 11' CALIPER OR UNDER 9' IN HEIGHT
EVERGREEN TREES 2\"/>



NOTES:
INSTALL STAKES AND GUTS TO TREES IF THE FOLLOWING APPLY:
1. THE TREE IS OF SUBSTANTIAL SIZE.
2. THE PLANTING LOCATION IS EXTREMELY WINDY, AS ON OPEN UNDEVELOPED SITES.
3. THE PLANTING LOCATION IS COMPRESSED OR SAND OR OTHER LOOSE TEXTURED SOILS.
4. IF STAKES AND GUTS ARE REQUIRED, REMOVE AFTER ONE YEAR TIME.

DECIDUOUS TREES 3\"/>



Hilton Garden Inn
65 COMMERCIAL STREET
Portland, Maine

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One Oxbow Street
Westbrook, Me 04090-1339
Tel: (207) 655-0277

REV.	DESCRIPTION	DATE
A	RELOCATE W4 WALL-LIGHT, REVISE PLANT SCHEDULE	8-4-02
O	CONSTRUCTION DOCUMENTS	5-29-02
E	REVISED TREE PLANTERS	5-3-02
D	REVISED BUILDING FOOTPRINT, PLANTINGS	4-12-02
C	REMOVED HVAC COOLING TOWER	3-28-02
B	REVISED PER STAFF REVIEW	3-22-02
A	SUBMITTED FOR PLANNING BOARD WORKSHOP	3-12-02

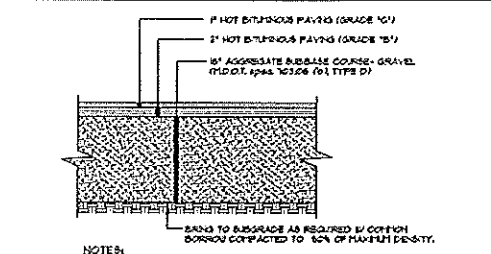
CONSTRUCTION DOCUMENTS
5-29-02

SMRT ARCHITECTURE ENGINEERING PLANNING
144 Fore Street/7th Fl. Box 613
Portland, Maine 04104
Tel: (207) 772-3546
Fax: (207) 772-1079

HILTON GARDEN INN
65 COMMERCIAL STREET
PORTLAND, MAINE

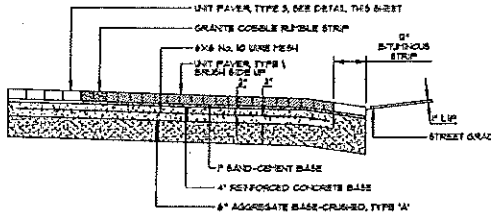
LANDSCAPE PLAN

SHEET TITLE:	DATE:
SCALE: 1"=20'	DATE: 5-29-02
PROJECT MANAGER: JLI	GRAPHIC SCALE: 0 20'
JOB CAP/DRAWN: MAL	
A/E OF RECORD:	SHEET No.
SMRT CAD FILE:	C-6
PROJECT No. 02004	

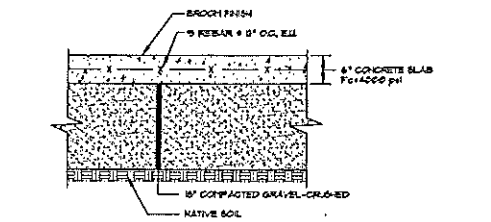


NOTES:
 1. COMPACT GRAVEL SUBGRADE BASE COURSE TO 95% OF MAXIMUM DENSITY (DENSITY USING HEAVY ROLLER OR COMPACTOR).
 2. CONTRACTOR SHALL SET GRADE STAKES PLACING SUBGRADE AND FINISH GRADE ELEVATIONS FOR CONSTRUCTION REFERENCE.

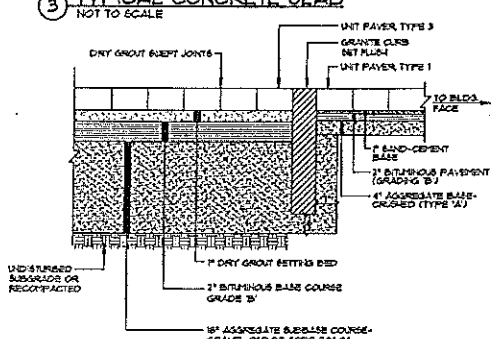
1 TYP. PAVED PARKING LOT SECTION
 NOT TO SCALE



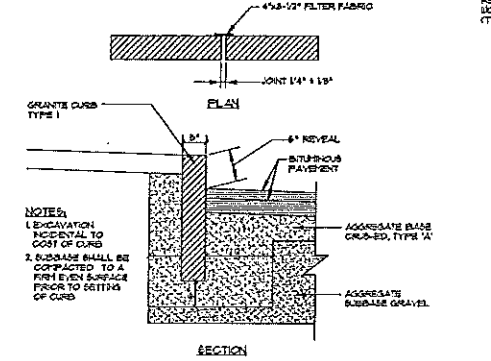
2 CITY OF PORTLAND BRICK PAVEMENT AT DRIVEWAY ON EDGE
 NOT TO SCALE



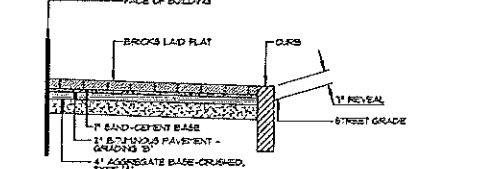
3 TYPICAL CONCRETE SLAB
 NOT TO SCALE



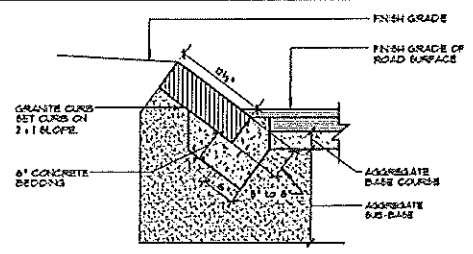
4 CONCRETE PAVEMENT WITH FLUSH GRANITE CURB
 NOT TO SCALE



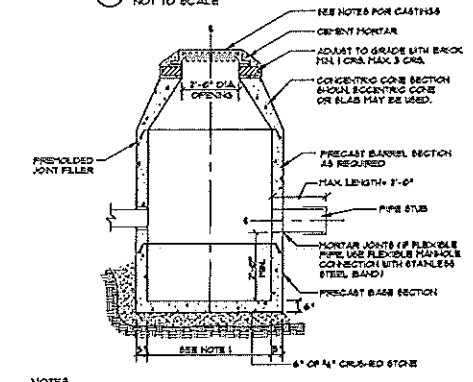
5 VERTICAL GRANITE CURB
 NOT TO SCALE



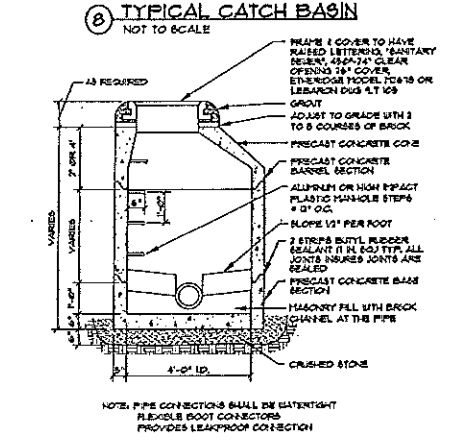
6 CITY OF PORTLAND BRICK PAVEMENT AT SIDEWALK
 NOT TO SCALE



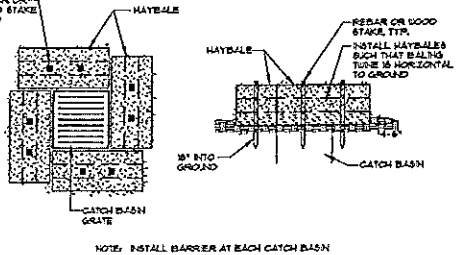
7 SLOPED GRANITE CURB (6x12)
 NOT TO SCALE



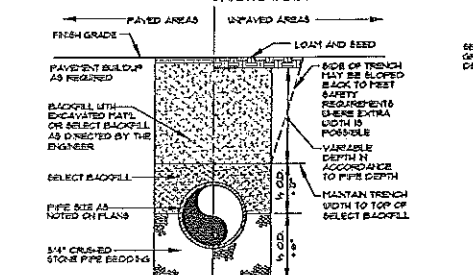
8 TYPICAL CATCH BASIN
 NOT TO SCALE



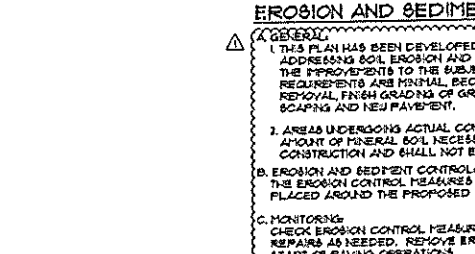
9 PRECAST MANHOLE
 NOT TO SCALE



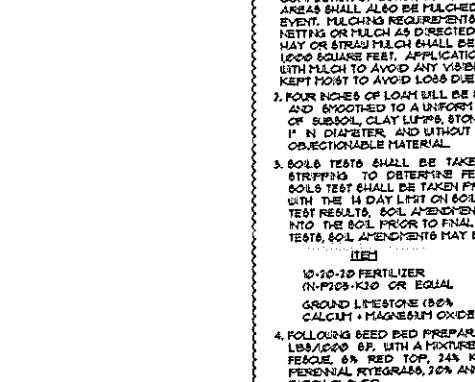
10 CATCH BASIN HAYBALE BARRIER
 NOT TO SCALE



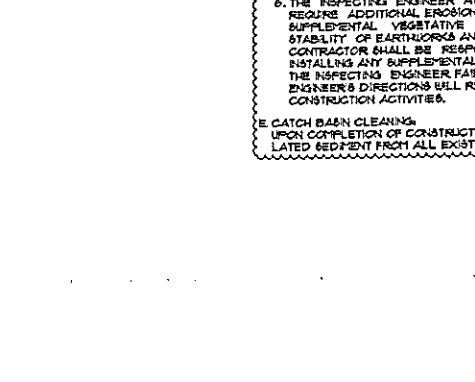
11 TYPICAL TRENCH SECTION
 NOT TO SCALE



12 METAL BOLLARD
 NOT TO SCALE



13 GRANITE BOLLARD
 NOT TO SCALE



14 HANDICAP SIGNS
 NOT TO SCALE

EROSION AND SEDIMENTATION CONTROL NOTES

A. GENERAL
 1. THIS PLAN HAS BEEN DEVELOPED TO PROVIDE A STRATEGY FOR ADDRESSING SOIL EROSION AND SEDIMENTATION DURING AND AFTER THE IMPROVEMENTS TO THE SUBJECT PROPERTY. EROSION CONTROL MEASURES ARE INTENDED TO PREVENT THE PROJECT INVOLVING GRAVEL REMOVAL, FINISH GRADING OF GRAVEL AGGREGATE MATERIAL, LANDSCAPING AND NEW PAVEMENT.
 2. AREAS UNDERGOING ACTUAL CONSTRUCTION SHALL ONLY EXPOSE THAT AMOUNT OF MINERAL SOIL NECESSARY FOR PROGRESSIVE AND EFFICIENT CONSTRUCTION AND SHALL NOT EXCEED 14 DAYS.
B. EROSION AND SEDIMENT CONTROL
 1. THE EROSION CONTROL MEASURES SHALL CONSIST OF HAY BALE Dikes PLACED AROUND THE PROPOSED CATCH BASIN AREAS.
C. MONITORING
 CHECK EROSION CONTROL MEASURES AFTER EACH RAINFALL AND MAKE REPAIRS AS NEEDED. REMOVE EROSION CONTROL MEASURES AT THE START OF PAVING OPERATIONS.
D. REVEGETATION
 1. REVEGETATION MEASURES SHALL COMMENCE IMMEDIATELY UPON COMPLETION OF CONSTRUCTION OF SITE IMPROVEMENTS. DISTURBED AREAS SHALL ALSO BE MULCHED AND ANCHORED PRIOR TO ANY STORM EVENT. MULCHING REQUIREMENTS SHALL INCLUDE EROSION CONTROL, FRESH NETTING OR MULCH AS DIRECTED BY THE ARCHITECT. IF MULCH IS USED, MULCH OR STRAW MULCH SHALL BE APPLIED AT THE RATE OF 2 BALES PER 1000 SQUARE FEET. APPLICATION AREA SHALL BE SUFFICIENTLY COVERED WITH MULCH TO AVOID ANY VISIBLE SOIL EXPOSURE. MULCH SHALL BE KEPT MOIST TO AVOID LOSS DUE TO WIND.
 2. FOUR INCHES OF LOAM WILL BE SPREAD OVER DISTURBED AREAS AND SMOOTHED TO A UNIFORM SURFACE. LOAM SHALL BE FREE OF SUBSOIL, CLAY LUMPS, STONES AND OTHER OBJECTS OVER 1" IN DIAMETER AND WITHOUT WEEDS, ROOTS OR OTHER OBJECTIONABLE MATERIAL.
 3. SOIL TESTS SHALL BE TAKEN AT THE TIME OF SOIL STRIPPING TO DETERMINE FERTILIZATION REQUIREMENTS. SOIL TESTS SHALL BE TAKEN PROMPTLY AS TO NOT INTERFERE WITH THE 14 DAY LIMIT ON SOIL EXPOSURE. BASED UPON TEST RESULTS, SOIL AMENDMENTS SHALL BE INCORPORATED INTO THE SOIL PRIOR TO FINAL FINISHING. IN LIEU OF SOIL TESTS, SOIL AMENDMENTS MAY BE APPLIED AS FOLLOWS:
ITEM APPLICATION RATE
 10-10-10 FERTILIZER 84 LB/1000 SF
 (N-P2O5-K2O OR EQUAL)
 GROUND LIME STONE (85% CALCIUM MAGNESIUM OXIDE) 58 LB/1000 SF
 4. FOLLOWING BEST PRACTICES PREPARATION, SEED AT A RATE OF 3 LB/1000 SF, WITH A MIXTURE OF 35% CREEPING RED FESCUE, 5% RED TOP, 24% KENTUCKY BLUEGRASS, 10% PERENNIAL RYEGRASS, 20% ANNUAL RYEGRASS AND 5% WHITE DUTCH CLOVER.
 5. ALL HAY BALE AND/OR FILTER FABRIC BARRIERS WILL REMAIN IN PLACE UNTIL SEEDINGS HAVE BECOME 80%-90% ESTABLISHED AND THEN REMOVED WITHIN 10 DAYS.
 6. THE INSPECTING ENGINEER AT HIS/HER DISCRETION, MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES AND/OR SUPPLEMENTAL VEGETATIVE PROVISIONS TO MAINTAIN STABILITY OF EARTHWORKS AND FINISH GRADED AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ANY SUPPLEMENTAL MEASURES AS DIRECTED BY THE INSPECTING ENGINEER. FAILURE TO COMPLY WITH THE ENGINEER'S DIRECTIONS WILL RESULT IN DISCONTINUATION OF CONSTRUCTION ACTIVITIES.
E. CATCH BASIN CLEANING
 UPON COMPLETION OF CONSTRUCTION VACUUM AND CLEAN ALL ACCUMULATED SEDIMENT FROM ALL EXISTING CATCH BASINS ON THE SITE.

CONSTRUCTION NOTES

1. ALL WORK SHALL CONFORM TO THE APPLICABLE CODES AND ORDINANCES.
 2. CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE HIM OR HERSELF WITH ALL CONDITIONS AFFECTING THIS PROPOSED WORK AND SHALL MAKE PROVISIONS AS TO THE COST THEREOF. CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIM OR HERSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS AND CONFORMING THAT THE WORK MAY BE ACCORDINGLY ADJUSTED AS NECESSARY PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
 3. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL PRODUCTS OR ITEMS NOTED AS "EXISTING" WHICH ARE NOT FOUND IN THE FIELD.
 4. INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND OWNER'S REQUIREMENTS UNLESS SPECIFICALLY OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
 5. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS SHALL BE REPORTED TO THE ATTENTION OF THE ENGINEER.
 6. CONTRACTOR SHALL CLEAN AND REMOVE DEBRIS AND SEDIMENT DEPOSITED ON PUBLIC STREETS, SIDEWALKS, ADJACENT AREAS, OR OTHER PUBLIC PLACES DUE TO CONSTRUCTION.
 7. CONTRACTOR SHALL INCORPORATE PROVISIONS AS NECESSARY IN CONSTRUCTION TO PROTECT EXISTING STRUCTURES, PHYSICAL FEATURES, AND MAINTAIN SITE STABILITY DURING CONSTRUCTION. CONTRACTOR SHALL RESTORE ALL AREAS TO ORIGINAL CONDITION AND AS DIRECTED BY DESIGN DRAWINGS.
 8. SITE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO CONSTRUCTION.
 9. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THESE EROSION AND SEDIMENTATION CONTROL HANDBOOK FOR CONSTRUCTION BEST MANAGEMENT PRACTICES PUBLISHED BY THE CONNECTICUT AND MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION, MARCH 1991 OR LATEST EDITION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FURNISH A COPY OF THE EROSION CONTROL PLAN AT ALL TIMES.
 10. THE CONTRACTOR IS HEREBY CAUTIONED THAT ALL SITE FEATURES SHOWN HEREON ARE BASED ON FIELD OBSERVATIONS BY THE SURVEYOR AND BY INFORMATION PROVIDED BY UTILITY COMPANIES. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR CORRECT. THE CONTRACTOR SHALL CONTACT DIG BARE (1-888-DIGSAFE) AT LEAST THREE (3) BUT NOT MORE THAN THIRTY (30) DAYS PRIOR TO COMMENCEMENT OF EXCAVATION OR DEVIATION TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES.
 11. CONTRACTOR SHALL BE AWARE THAT DIG BARE ONLY NOTIFIES ITS "MEMBER" UTILITIES ABOUT THE DIG WHEN NOTIFIED. DIG BARE WILL ADVISE CONTRACTOR OF MEMBER UTILITIES IN THE AREA. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND CONTACTING NON-MEMBER UTILITIES. NON-MEMBER UTILITIES THAT INCLUDE TOWN OR CITY WATER AND SEWER DISTRICTS AND SMALL LOCAL UTILITIES, AS WELL AS USG PUBLIC WORKS SYSTEMS.
 12. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE REQUIREMENTS OF 23 CFR 356.0-4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE APPROPRIATE UTILITIES TO OBTAIN AUTHORIZATION PRIOR TO RELOCATION OF ANY EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS. IF A UTILITY CONFLICT AREA, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER, THE MUNICIPALITY AND APPROPRIATE UTILITY COMPANY PRIOR TO PROCEEDING WITH ANY RELOCATION.
 13. ALL PAVEMENT MARKINGS AND DIRECTIONAL SIGNAGE SHOWN ON THE PLAN SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS.
 14. ALL PAVEMENT JOINTS SHALL BE SAUCUT PRIOR TO PAVING TO PROVIDE A DURABLE AND UNIFORM JOINT.
 15. NO HOLES, TRENCHES OR STRUCTURES SHALL BE LEFT OPEN OVERNIGHT IN ANY EXCAVATION ACCESSIBLE TO THE PUBLIC OR IN PUBLIC RIGHTS-OF-WAY.
 16. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL REQUIRE A MDOT PERMIT AS WELL AS PERMITS FROM THE TOWN AS APPLICABLE.
 17. THE PROPOSED LIMITS OF CLEARING SHOWN HEREON ARE APPROXIMATE BASED UPON THE PROPOSED LIMITS OF SITE GRADING. THE APPLICANT RESERVES THE RIGHT TO PERFORM NORMAL FOREST MANAGEMENT ACTIVITIES OUTSIDE OF THE CLEARING LIMIT AS SHOWN. TREE REMOVAL OUTSIDE OF THE LIMITS OF CLEARING MAY BE NECESSARY TO REMOVE DEAD OR DYING TREES OR TREE LIMBS. THIS REMOVAL IS DUE TO POTENTIAL SAFETY HAZARDS AND TO PROTECT FOREST GROWTH.
 18. IMMEDIATELY UPON COMPLETION OF OUTFILLS, THE CONTRACTOR SHALL STABILIZE DISTURBED AREAS IN ACCORDANCE WITH EROSION CONTROL NOTES AND AS SPECIFIED ON PLANS.
 19. THE CONTRACTOR SHALL BE FULLY AND SOLELY RESPONSIBLE FOR THE REMOVAL, REPLACEMENT AND RECTIFICATION OF ALL DAMAGED AND DEFECTIVE MATERIAL AND WORKMANSHIP IN CONNECTION WITH THE CONTRACT WORK. THE CONTRACTOR SHALL REPAIR OR REPLACE AS DIRECTED BY THE OWNER ALL HIGH DAMAGED OR DEFECTIVE MATERIALS WHICH APPEAR WITHIN A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION.
 20. ALL WORK PERFORMED BY THE GENERAL CONTRACTOR AND/OR TRADE SUBCONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF LOCAL, STATE OR FEDERAL LAWS, AS WELL AS ANY OTHER GOVERNING REQUIREMENTS, WHETHER OR NOT SPECIFIED ON THE DRAWINGS.
 21. UNLESS THE TERMS "APPROVED EQUAL," "OTHER APPROVED," "EQUAL TO," "ACCEPTABLE" OR OTHER GENERAL QUALIFYING TERMS ARE USED IN THESE NOTES, IT SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULING AND JUDGMENT OF SEBAGO TECHNICS, INC.
 22. THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION FOR THE WORK UNTIL TURNED OVER TO THE OWNER.
 23. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DRAWINGS ON SITE DURING ALL PHASES OF CONSTRUCTION FOR USE OF ALL TRADES.
 24. THE CONTRACTOR SHALL TAKE FULL RESPONSIBILITY FOR ANY CHANGES AND DEVIATION OF APPROVED PLANS NOT AUTHORIZED BY THE ARCHITECT/ENGINEER AND/OR CLIENT/OWNER.
 25. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. ANY MODIFICATION TO MEET FIELD DIMENSION AND CONDITION SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO ANY WORK.
 26. UPON THE FINAL ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT AND MATERIALS, REPAIR OR REPLACE PRIVATE OR PUBLIC PROPERTY WHICH MAY HAVE BEEN DAMAGED OR DESTROYED DURING CONSTRUCTION, CLEAN THE AREAS WITHIN AND ADJACENT TO THE PROJECT WHICH HAVE BEEN OBTAINED BY HIS/HER OPERATIONS, AND LEAVE THE PROJECT AREA NEAT AND PRESENTABLE.

Hilton Garden Inn
 65 COMMERCIAL STREET
 PORTLAND, MAINE

OLYMPIA EQUITY INVESTORS
 100 WATER STREET, 2ND FLOOR
 PORTLAND, MAINE 04101
 TEL: (207) 773-1111

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 Tel: (207) 773-1111

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 One Chobok Street
 Westbrook, ME 04092-1339
 Tel: (207) 656-0277

REVISE EROSION AND SED. CONTROL NOTES	5-4-02
CONSTRUCTION DOCUMENTS	5-29-02
ADDED STAB. CONST. ENTRANCE DETAIL	5-3-02
ADDED BOLLARD AND SAW-CUT DETAILS	4-12-02
REVISED PER STAFF REVIEW	3-22-02
SUBMITTED FOR PLANNING BOARD WORKSHOP	3-12-02
REV.	DESCRIPTION DATE

CONSTRUCTION DOCUMENTS
 5-29-02

STATE OF MAINE
 REGISTERED PROFESSIONAL ENGINEER

SMRT ARCHITECTURE ENGINEERING PLANNING
 5801
 144 Fore Street, P.O. Box 618
 Portland, Maine 04104
 Tel: (207) 773-3545
 Fax: (207) 773-1579

HILTON GARDEN INN
 65 COMMERCIAL STREET
 PORTLAND, MAINE

DETAILS - ON-SITE

SHEET TITLE:	AS SHOWN	DATE:	5-29-02
PROJECT MANAGER:	JU	GRAPHIC SCALE:	0
JOB CAP/DRAWN:	MAI	SHEET No.:	
A/E OF RECORD:		SMRT CAD FILE:	C-7
PROJECT No.:	02004		

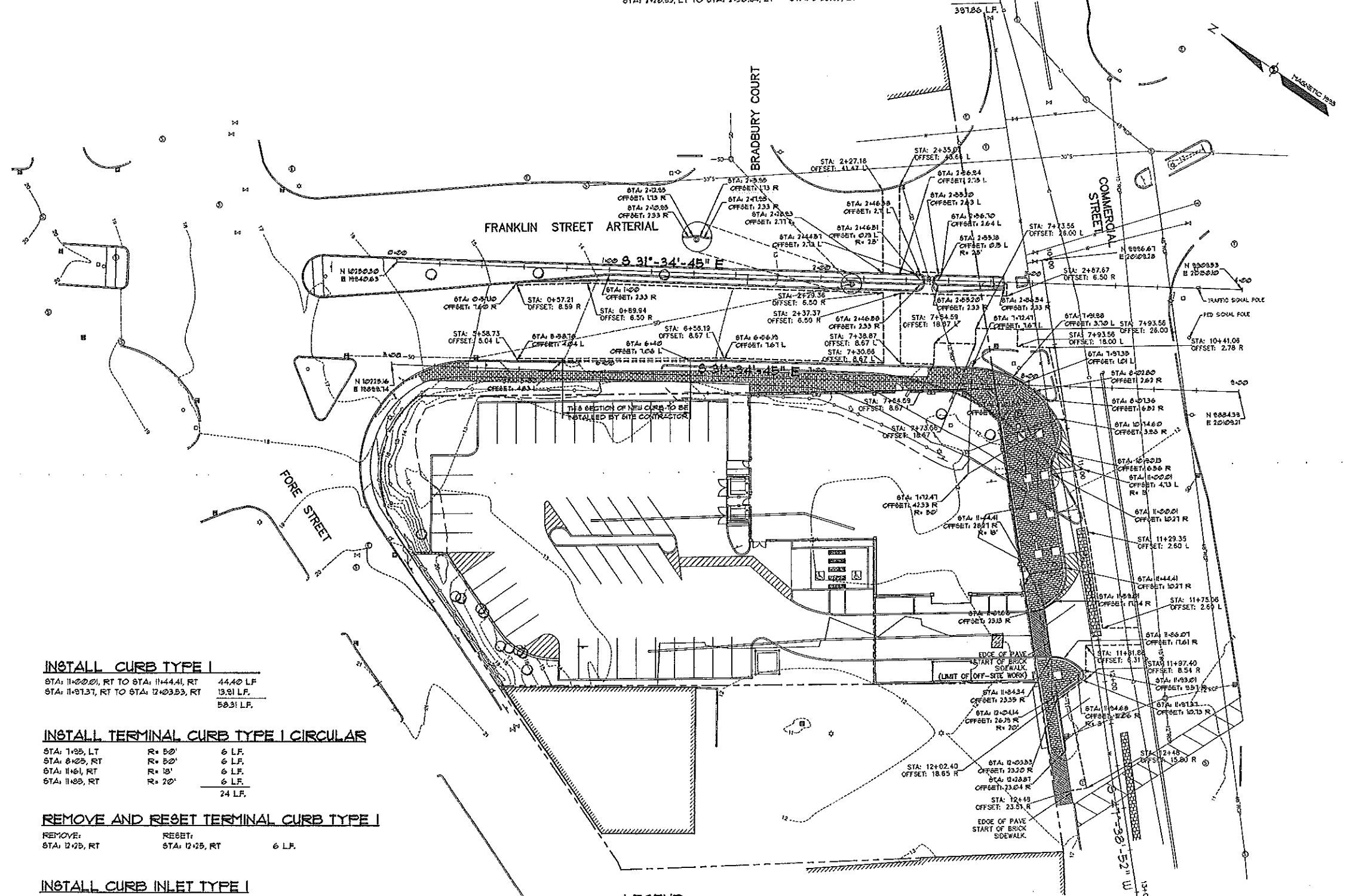
NOTE:
ALL WORK CONTEMPLATED UNDER THIS CONTRACT SHALL BE GOVERNED BY AND BE IN CONFORMITY WITH M.D.O.T. STANDARD SPECIFICATIONS (REVISION OF APRIL 1995), M.D.O.T. STANDARD DETAILS (APRIL 1997), M.D.O.T. SUPPLEMENTAL SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS FOR CONSTRUCTION (FEBRUARY 1, 2001) THERETO, EXCEPT AS MODIFIED BY THE PLANS OR SPECIFICATION SPECIAL PROVISIONS.

REMOVE AND RESET CURB TYPE I

REMOVE:	RESET:	166.8 L.F.
STA: 0+51.00, RT TO STA: 2+44.82, RT	STA: 0+51.10, RT TO STA: 2+43.58, RT	313.4 L.F.
STA: 2+56.59, RT TO STA: 2+85.21, RT	STA: 2+55.20, RT TO STA: 2+86.54, RT	3 L.F.
STA: 2+92.49, RT TO STA: 2+95.45, RT	STA: 2+43.58, RT TO STA: 2+46.58, RT	219 L.F.
STA: 5+58.16, LT TO STA: 5+85.87, LT	STA: 5+58.16, LT TO STA: 5+80.00, LT	127.64 L.F.
STA: 6+28.16, LT TO STA: 7+02.16, LT	STA: 6+40, LT TO STA: 7+02.58, LT	5.88 L.F.
STA: 10+88.16, RT TO STA: 10+94.35, RT	STA: 7+46.59, LT TO STA: 7+72.47, LT	2.01 L.F.
STA: 2+86.00, LT TO STA: 2+86.25, LT	STA: 2+44.81, LT TO STA: 2+46.58, LT	1.60 L.F.
STA: 2+86.25, LT TO STA: 2+86.41, RT	STA: 2+55.20, LT TO STA: 2+56.70, LT	15.34 L.F.
STA: 12+03.53, RT TO STA: 12+08.07, RT	STA: 12+03.53, RT TO STA: 12+08.07, RT	8 L.F.
STA: 2+78.83, LT TO STA: 2+36.94, LT	STA: 2+28.93, LT TO STA: 2+36.94, LT	

INSTALL CURB TYPE I CIRCULAR

STA: 2+46.58, RT TO STA: 2+46.58, LT	R=25'	7.8 L.F.
STA: 2+55.20, RT TO STA: 2+55.20, LT	R=25'	1.84 L.F.
STA: 7+72.47, LT TO STA: 7+91.58, LT	R=50'	20.04 L.F.
STA: 1+97.35, LT TO STA: 8+07.80, RT	R=50'	6.86 L.F.
STA: 8+07.36, RT TO STA: 10+14.60, RT	R=50'	10.1 L.F.
STA: 10+14.60, RT TO STA: 10+30.13, RT	R=15'	16.58 L.F.
STA: 10+30.13, RT TO STA: 11+50.01, RT	R=15'	10.18 L.F.
STA: 11+44.41, RT TO STA: 11+50.01, RT	R=10'	11.03 L.F.
STA: 11+86.01, RT TO STA: 11+93.01, RT	R=20'	10.75 L.F.
STA: 11+93.01, RT TO STA: 11+97.37, RT	R=3'	5.11 L.F.
		13.70 L.F.



INSTALL CURB TYPE I
 STA: 11+00.01, RT TO STA: 11+44.41, RT 44.40 L.F.
 STA: 11+97.37, RT TO STA: 12+03.53, RT 13.91 L.F.
 58.31 L.F.

INSTALL TERMINAL CURB TYPE I CIRCULAR
 STA: 7+95, LT R=50' 6 L.F.
 STA: 8+05, RT R=50' 6 L.F.
 STA: 11+61, RT R=15' 6 L.F.
 STA: 11+88, RT R=20' 6 L.F.
 24 L.F.

REMOVE AND RESET TERMINAL CURB TYPE I
 REMOVE: STA: 12+05, RT
 RESET: STA: 12+05, RT 6 L.F.

INSTALL CURB INLET TYPE I
 STA: 7+64.58, LT

REMOVE AND RESET CURB INLET TYPE I
 REMOVE: STA: 12+23, RT
 RESET: STA: 12+23, RT 4 L.F.

REMOVE AND RESET CURB TYPE I CIRCULAR
 REMOVE: STA: 2+27.16, LT TO STA: 2+35.01, LT 8.21 L.F.
 STA: 2+27.16, LT TO STA: 2+35.01, LT 8.21 L.F.

LEGEND
 - - - - - 6" & 12" CUT LINE
 STA: 12+03.53 OFFSET: 33.30 R ARCH POINT (GENERAL LAYOUT PTB)
 STA: 12+02.40 OFFSET: 18.65 R END POINT (6" & 12" CUT LINE LAYOUT PTB)

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

CONSTRUCTION DOCUMENTS
5-29-02

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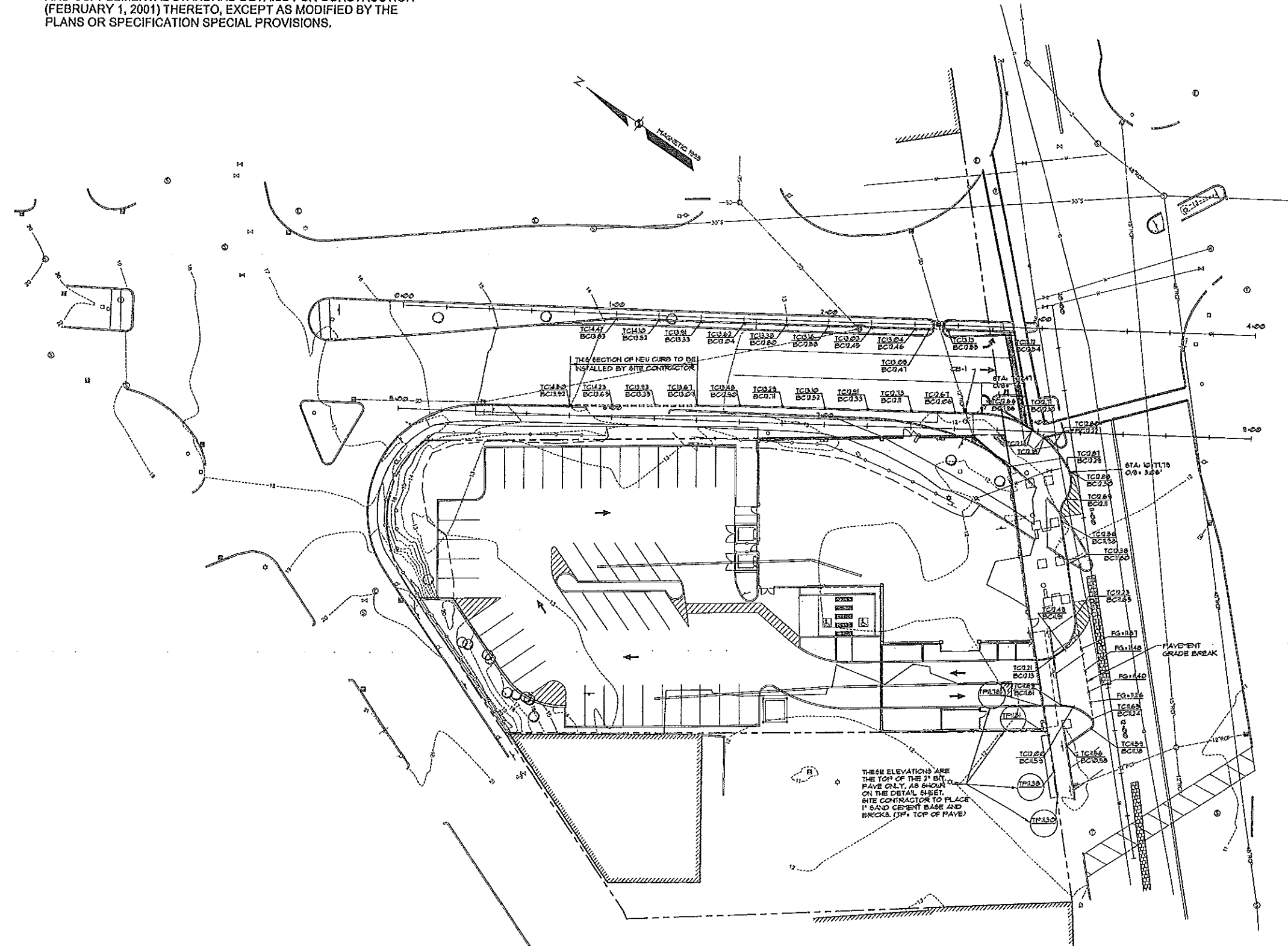
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HILTON GARDEN INN
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OFF-SITE LAYOUT PLAN

SHEET TITLE:	AS SHOWN	DATE:	5-29-02
PROJECT MANAGER:	LJ	GRAPHIC SCALE:	0 20'
JOB CAP/DRAWN:	LFH	SHEET No.	C-8
A/E OF RECORD:			
SWRT CAD FILE:			
PROJECT No.	02004		

NOTE:
 ALL WORK CONTEMPLATED UNDER THIS CONTRACT SHALL BE GOVERNED BY AND BE IN CONFORMITY WITH M.D.O.T. STANDARD SPECIFICATIONS (REVISION OF APRIL 1995), M.D.O.T. STANDARD DETAILS (APRIL 1997), M.D.O.T. SUPPLEMENTAL SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS FOR CONSTRUCTION (FEBRUARY 1, 2001) THERETO, EXCEPT AS MODIFIED BY THE PLANS OR SPECIFICATION SPECIAL PROVISIONS.



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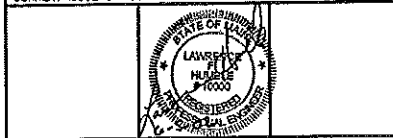
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REV.	DESCRIPTION	DATE
0	CONSTRUCTION DOCUMENTS	5-29-02

CONSTRUCTION DOCUMENTS
5-29-02



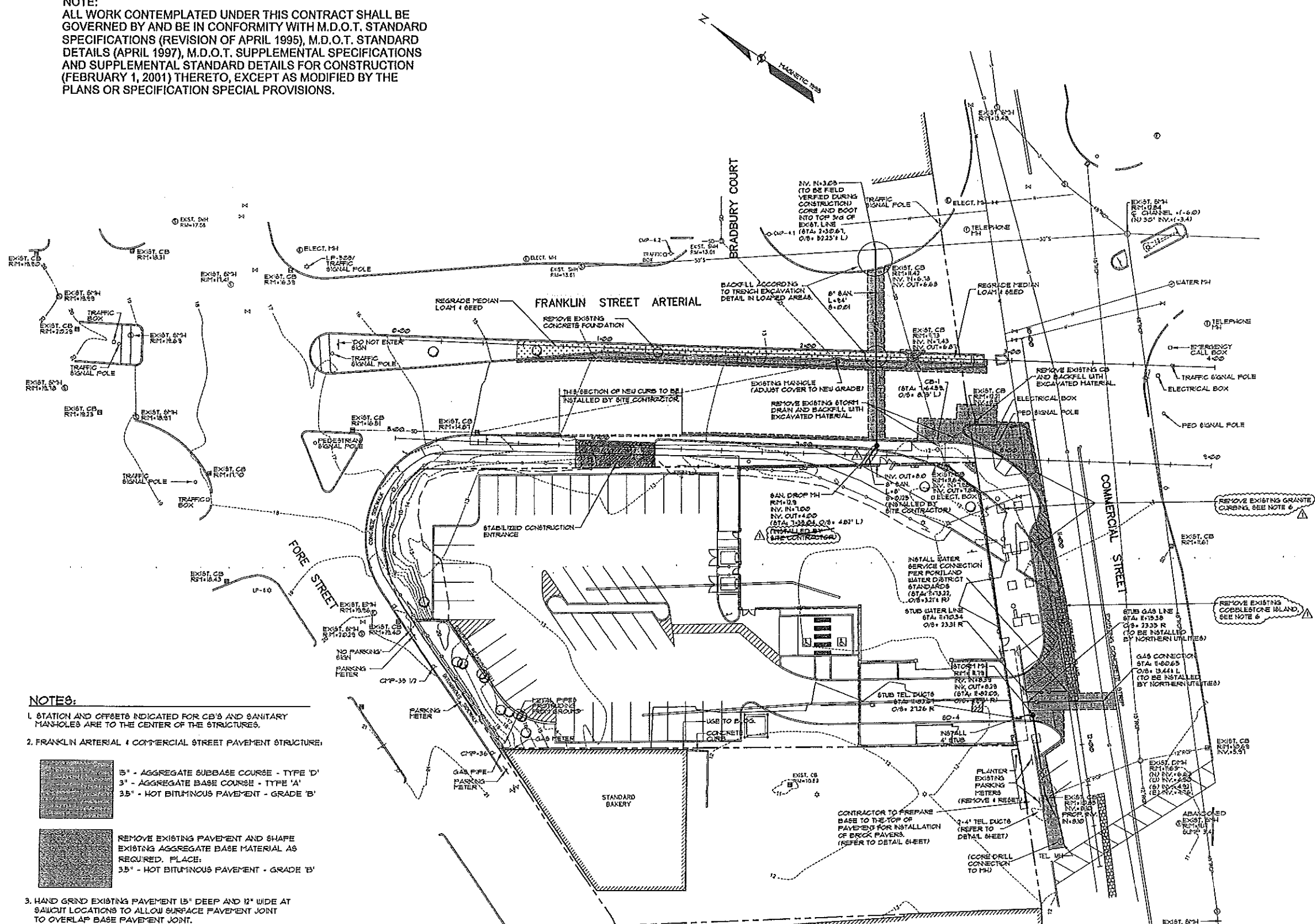
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HILTON GARDEN INN
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OFF-SITE GRADING PLAN

SHEET TITLE:	AS SHOWN	DATE:	5-29-02
SCALE:	AS SHOWN	GRAPHIC SCALE:	0' 10' 20'
PROJECT MANAGER:	LIJ	JOB CAP/DRWN:	LPH
A/E OF RECORD:		SHEET No.:	C-9
SMART CAD FILE:		PROJECT No.:	02004

NOTE:
 ALL WORK CONTEMPLATED UNDER THIS CONTRACT SHALL BE GOVERNED BY AND BE IN CONFORMITY WITH M.D.O.T. STANDARD SPECIFICATIONS (REVISION OF APRIL 1995), M.D.O.T. STANDARD DETAILS (APRIL 1997), M.D.O.T. SUPPLEMENTAL SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS FOR CONSTRUCTION (FEBRUARY 1, 2001) THERETO, EXCEPT AS MODIFIED BY THE PLANS OR SPECIFICATION SPECIAL PROVISIONS.



- NOTES:**
- STATION AND OFFSETS INDICATED FOR CB'S AND SANITARY MANHOLES ARE TO THE CENTER OF THE STRUCTURES.
 - FRANKLIN ARTERIAL & COMMERCIAL STREET PAYMENT STRUCTURE:
 - 15" - AGGREGATE SUBBASE COURSE - TYPE 'D'
 - 3" - AGGREGATE BASE COURSE - TYPE 'A'
 - 3.5" - HOT BITUMINOUS PAVEMENT - GRADE 'B'
 - HAND GRIND EXISTING PAVEMENT 15" DEEP AND 12" WIDE AT SAWCUT LOCATIONS TO ALLOW SURFACE PAVEMENT JOINT TO OVERLAP BASE PAVEMENT JOINT.
 - ALL EXCAVATION AND BACKFILLING WORK TO BE PERFORMED WITHIN THE STREET, IS TO BE DONE ON WEEKENDS ONLY. WORK MUST NOT BEGIN UNTIL 6:00PM FRIDAY NIGHT AND ONCE STARTED, MUST BE COMPLETED TO THE TOP OF PAVEMENT AND OPEN FOR TRAFFIC BY 6:00AM ON THE MONDAY FOLLOWING THAT WEEKEND WHICH WORK BEGAN.
 - THE STREET CONTRACTOR SHALL COORDINATE OFF-SITE UTILITY INSTALLATIONS AND CONNECTIONS WITH THE SITE CONTRACTOR.
 - ALL EXISTING BRICK, GRANITE CURBS AND GRANITE PAVERS EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY MUST REMAIN THE PROPERTY OF THE CITY OF PORTLAND AND WILL BE DELIVERED TO THE CITY'S MATERIAL STOCKYARD ON OUTER CONGRESS STREET.

CATCH BASIN / DRAINAGE MANHOLE SCHEDULE

STRUCTURE	LOCATION	TYPE	R/M	INV. IN	INV. OUT	COMMENTS
CB-1 WITH CASCO TRAP	STA: 7+64.58, 8'-10" LT	F5 L2	11.92	---	1.11	CONNECT EXISTING S.D. TO NEW CB

STORM DRAIN SCHEDULE

PIPE	SIZE	LENGTH	SLOPE	COMMENTS
60-4	12"	4'	0.22%	
60-3	12"	31'	0.22%	CONNECT TO EXISTING CB

NOTE: THE TYPES OF ALLOWABLE PIPE TO BE USED FOR THE PURPOSES OF SANITARY SEWERS, STORM SEWERS, CATCH BASIN DRAINS, OR UNDERDRAINS SHALL BE VITRIFIED CLAY - EXTRA STRENGTH, REINFORCED CONCRETE WITH A MINIMUM STRENGTH OF CLASS III, PVC RING TYPE SEWER PIPE (SDR 35 OR EQUAL, TYPE F44 PVC RING TYPE SEWER PIPE MEETING ASTM F 199 IS AN EQUAL TO SDR 35) OR ABS COMPOSITE SEWER PIPE.

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	ADD AND DELETE NOTES, REVISE B' SAN.	6-4-02
	CONSTRUCTION DOCUMENTS	5-29-02
REV.	DESCRIPTION	DATE

CONSTRUCTION DOCUMENTS 5-29-02

CURRENT ISSUE STATUS:

ARCHITECTURE ENGINEERING PLANNING
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HILTON GARDEN INN
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 PORTLAND, MAINE

OFF-SITE UTILITY PLAN

SHEET TITLE: _____ DATE: 5-29-02

SCALE: AS SHOWN GRAPHIC SCALE: 0' 20'

PROJECT MANAGER: J.L.J. JOB CAP/DRAWER: L.F.H.

A/E OF RECORD: _____ SHEET No. _____

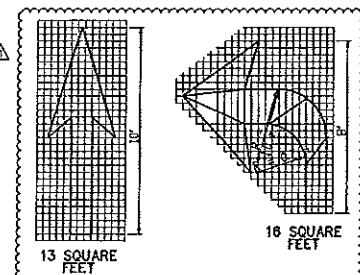
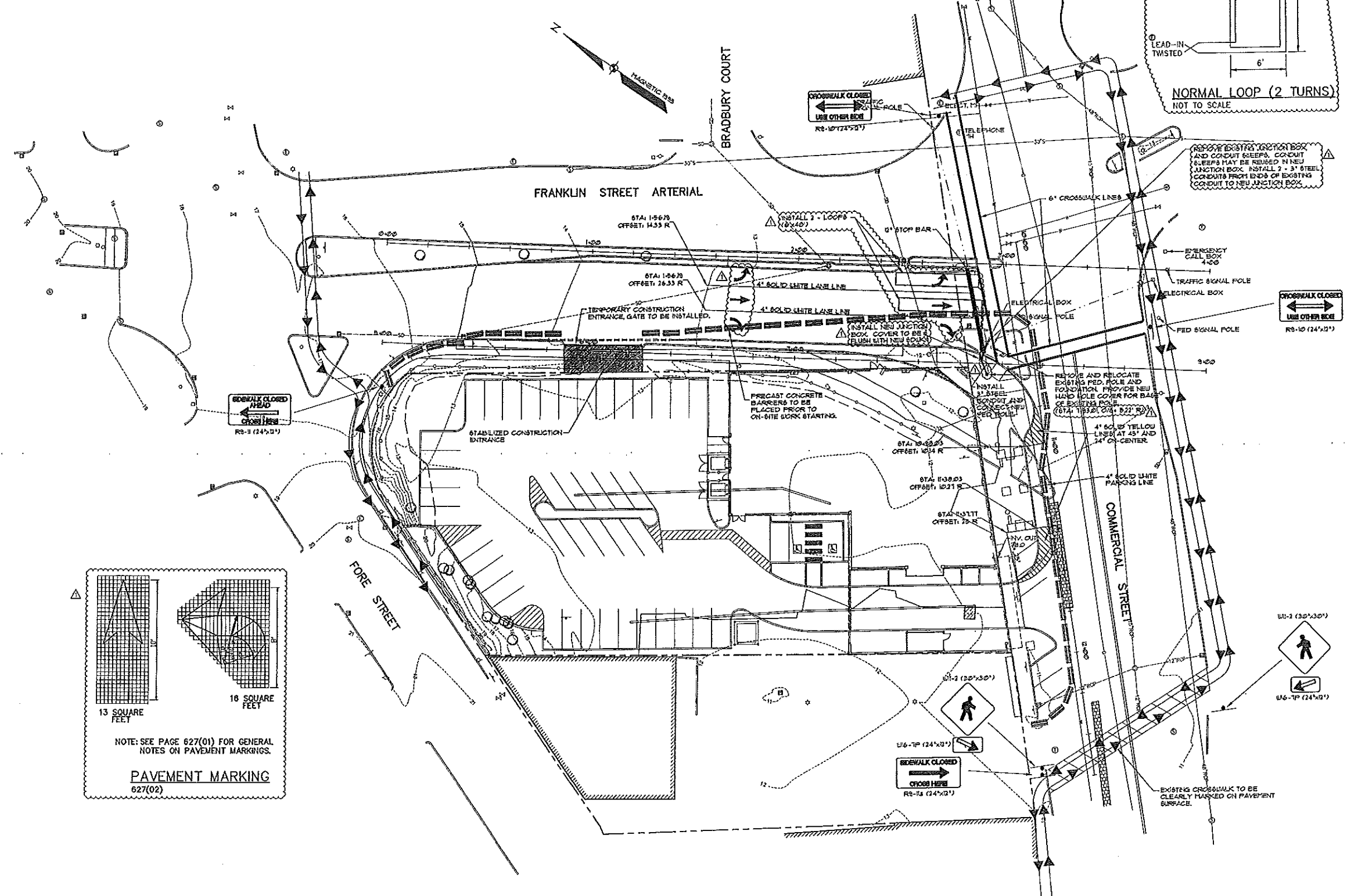
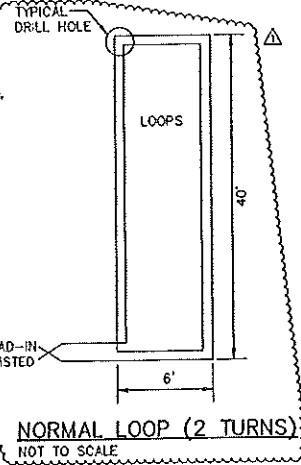
SMRT CAD FILE: _____

PROJECT No. 02004

C-10

NOTE:
 ALL WORK CONTEMPLATED UNDER THIS CONTRACT SHALL BE GOVERNED BY AND BE IN CONFORMITY WITH M.D.O.T. STANDARD SPECIFICATIONS (REVISION OF APRIL 1995), M.D.O.T. STANDARD DETAILS (APRIL 1997), M.D.O.T. SUPPLEMENTAL SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS FOR CONSTRUCTION (FEBRUARY 1, 2001) THERETO, EXCEPT AS MODIFIED BY THE PLANS OR SPECIFICATION SPECIAL PROVISIONS.

NOTE: 1. THE CONNECTION BETWEEN THE EXISTING CONDUIT AND NEW CONDUIT IS TO BE CONTINUOUS.
 2. INSTALL NEW SIGNAL CABLES & LOOP LEAD-IN CABLE AS REQUIRED. NEW CABLES INSTALLED ARE TO BE CONTINUOUS FROM THE FED AND/OR SIGNAL POLES TO THE NEW JUNCTION BOX. SPLICES OF CABLES IS NOT PERMITTED.



NOTE: SEE PAGE 627(01) FOR GENERAL NOTES ON PAVEMENT MARKINGS.
PAVEMENT MARKING
 627(02)

NOTE:
 1. THE STREET CONTRACTOR SHALL COORDINATE OFF-SITE UTILITY INSTALLATIONS AND CONNECTIONS WITH THE SITE CONTRACTOR.

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POST BID SET REVISIONS	6-4-02
CONSTRUCTION DOCUMENTS	5-29-02
REV. DESCRIPTION	DATE

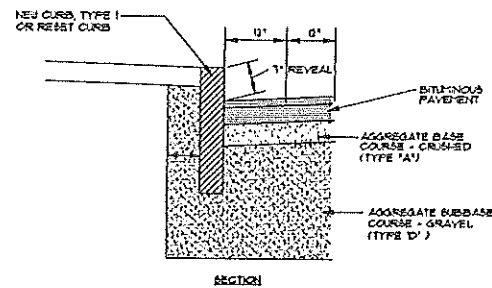
CONSTRUCTION DOCUMENTS
 5-29-02

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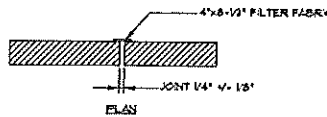
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PROJECT: **PEDESTRIAN CIRCULATION & PAVE. MARKING / ELECTRICAL**

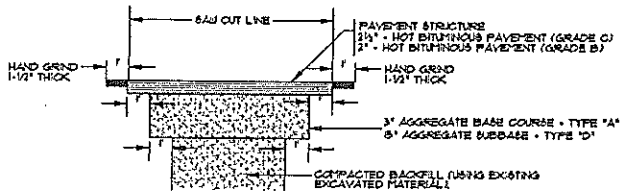
SCALE: AS SHOWN	DATE: 5-29-02
PROJECT MANAGER: JLD	GRAPHIC SCALE: 0 20'
JOB CAP/DRAWN: LPH	SHEET No.
A/E OF RECORD:	C-11
SMART CAD FILE:	PROJECT No. 02004



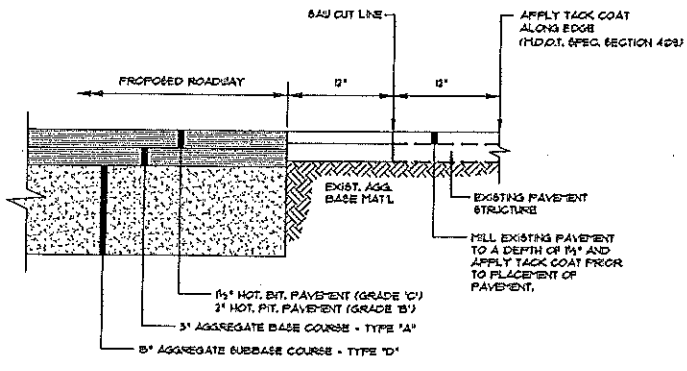
1 VERTICAL CURB TYPE 1
NOT TO SCALE



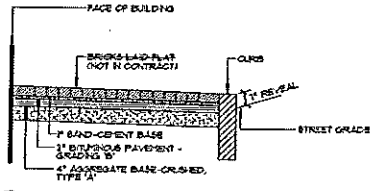
2 TYPICAL TIRDFOWN CURB INSTALLATION
NOT TO SCALE



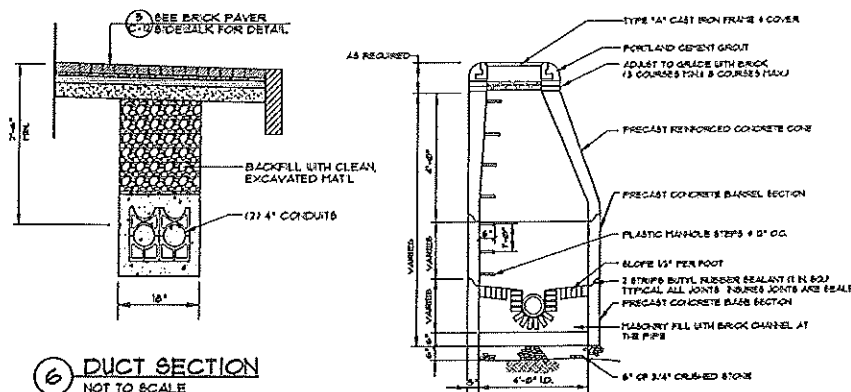
3 TRENCH PATCH DETAIL
NOT TO SCALE



4 TYPICAL PAVEMENT JOINT DETAIL & ROADWAY STRUCTURE
NOT TO SCALE



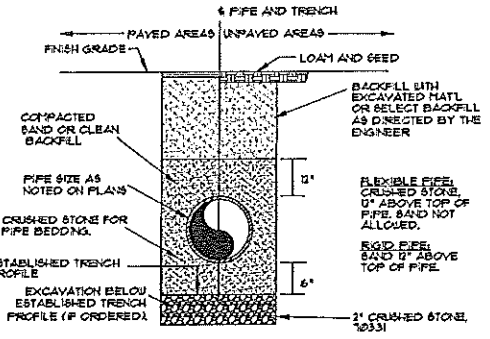
5 CITY OF PORTLAND BRICK PAVER SIDEWALK
NOT TO SCALE



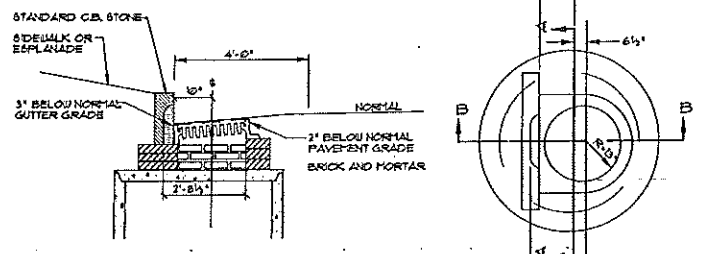
6 DUCT SECTION
NOT TO SCALE

NOTES
11. ALL VERIZON CONDUIT INSTALLATION SHALL CONFORM TO VERIZON STANDARDS. CONCRETE ENGAGEMENT FOR TELEPHONE AND CABLE TV CONDUITS NOT REQUIRED IF BURIED MIN. 30\"/>

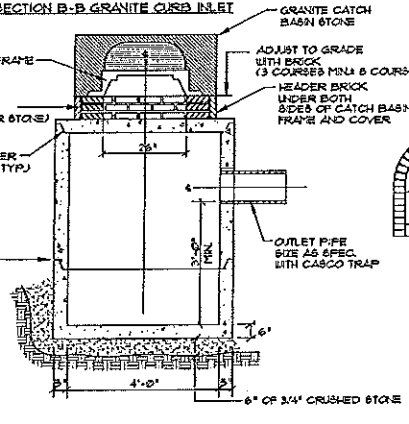
7 PRECAST MANHOLE
NOT TO SCALE



8 TYPICAL TRENCH SECTION
NOT TO SCALE



9 TYP. A-4 CATCH BASIN STONE
NOT TO SCALE

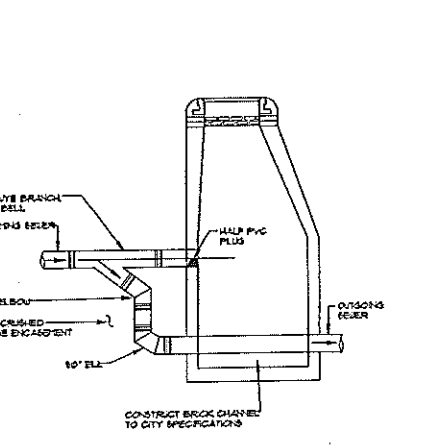


10 PRECAST CATCH BASIN
NOT TO SCALE

NOTES
1. 4\"/>

GENERAL NOTES- MANHOLES & CATCH BASINS

1. ALL CONCRETE SHALL BE A CLASS 'A' AND HAVE A MINIMUM ULTIMATE STRENGTH OF 4000 PSI. PER SQUARE FOOT AT THE END OF 28 DAYS, UNLESS OTHERWISE NOTED.
2. PRECAST REINFORCED CONCRETE MANHOLE MANUFACTURE PER ASTM SPEC. C-418-01.
3. SEWER BRICK TO CONFORM TO ASTM SPECIFICATIONS, GRADE MA AND SA.
4. ALL MANHOLES SHALL HAVE A BITUMINOUS WATERPROOFING APPLIED TO THE EXTERIOR SURFACE. IF CONSTRUCTION OF BRICK MASONRY, THE PORTLAND MORTAR SHALL BE PLASTERED WITH A 5\"/>



11 TYP. OUTSIDE DROP MANHOLE
NOT TO SCALE

GENERAL NOTES

GENERAL NOTES

1. ALL UTILITY FACILITIES SHALL BE ADJUSTED BY THE RESPECTIVE UTILITIES UNLESS NOTED.
2. ALL JOINTS BETWEEN EXISTING AND PROPOSED HOT BITUMINOUS PAVEMENT SHALL BE BUTTED.
3. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OFF OF THE PROJECT.
4. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER. ALL WORK EQUIPMENT AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE.
5. ANY NECESSARY CLEANING OF EXISTING PAVEMENT PRIOR TO PAVING SHALL BE INCIDENTAL TO THE RELATED PAVING ITEMS.
6. TACKING AT JOINTS SHALL BE IN ACCORDANCE WITH 1955 SPECIFICATIONS.
7. LOAM SHALL BE PLACED TO NOMINAL DEPTH OF 4 INCHES.
8. THE REMOVAL AND RESETTING OF HIGHWAY SIGNS WILL BE INCIDENTAL TO THE CONTRACT. ANY DAMAGE AS A RESULT OF REMOVAL, RESETTING, OR STORAGE OF SIGNS WILL BECOME THE RESPONSIBILITY OF THE CONTRACTOR. A NEW SIGN AND INSTALLATION WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
9. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT EXISTING UTILITY LOCATIONS AND/OR ELEVATIONS ARE APPROXIMATE. THE CONTRACTOR IS HEREBY CAUTIONED THAT ALL EXISTING SUBSURFACE LINES AND STRUCTURES MAY NOT BE SHOWN. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. CONTRACTOR SHALL CONTACT DIG SAFE AT LEAST THREE (3) BUT NOT MORE THAN THIRTY (30) DAYS PRIOR TO COMMENCEMENT OF EXCAVATION OR DEMOLITION. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE REQUIREMENTS OF THE MAINE 'DIG SAFE LAW' CHAPTER 12A, ENACTED ON 8-1-00. CONTRACTOR SHALL TAKE NOTICE OF THE FOLLOWING RULES:

A. ENFORCEMENT - THE ADMINISTRATIVE PENALTY FOR VIOLATION OF MAINE DIG SAFE LAW IS AS FOLLOWS:

FIRST OFFENSE - \$500.00
SUBSEQUENT OFFENSES (WITHIN 12 MONTHS) - \$5000.00

THE DIG SAFE LAW MAY ALSO REQUIRE A PERSON WHO VIOLATED THE MAINE DIG SAFE LAW TO PARTICIPATE AT THE EXPENSE OF THE VIOLATOR IN AN EDUCATIONAL PROGRAM DEVELOPED AND CONDUCTED BY DIG SAFE SYSTEM, INC.

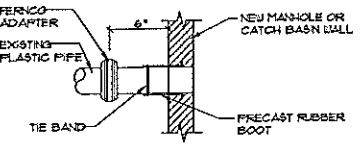
B. EXCAVATION METHODS - IF EXCAVATING WITHIN 18 INCHES OF ANY MARKED UNDERGROUND FACILITY, AN EXCAVATOR MAY NOT USE MECHANICAL MEANS OF EXCAVATION (THE USE OF ANY DEVICE OR TOOL POWERED BY AN ENGINE) UNTIL THE UNDERGROUND FACILITY IS EXPOSED.

EXCEPTIONS: THIS RULE DOES NOT APPLY IF USING AIR VACUUM METHODS OF EXCAVATION. MECHANICAL MEANS MAY BE USED FOR INITIAL PENETRATION OR REMOVAL OF PAVEMENT, ROCK OR OTHER MATERIAL REQUIRING MACHINERY.

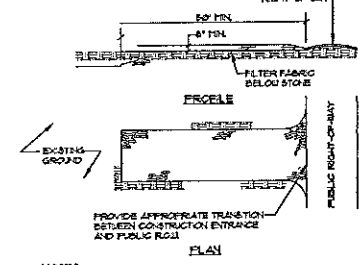
IF EMERGENCIES PREVIOUSLY, AN EXCAVATOR WAS NOT REQUIRED TO NOTIFY DIG SAFE PRIOR TO AN EMERGENCY EXCAVATION, NOW IN AN EMERGENCY SITUATION, AN EXCAVATOR MAY CONDUCT EXCAVATION AFTER HAVING TAKEN ALL REASONABLE STEPS CONSISTENT WITH THE EMERGENCY TO NOTIFY DIG SAFE AND TO RE-MARK THE AREA AS SOON AS POSSIBLE AFTER RECEIVING NOTIFICATION OF THE EMERGENCY.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS. IF A CONFLICT ARISES, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND APPROPRIATE UTILITY COMPANY PRIOR TO PROCEEDING WITH ANY RELOCATION.

10. THE MAXIMUM SIZE STONE IN THE UPPER 8\"/>



12 PLASTIC PIPE CONNECTIONS
NOT TO SCALE



13 STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE

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OFF-SITE DETAILS
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