

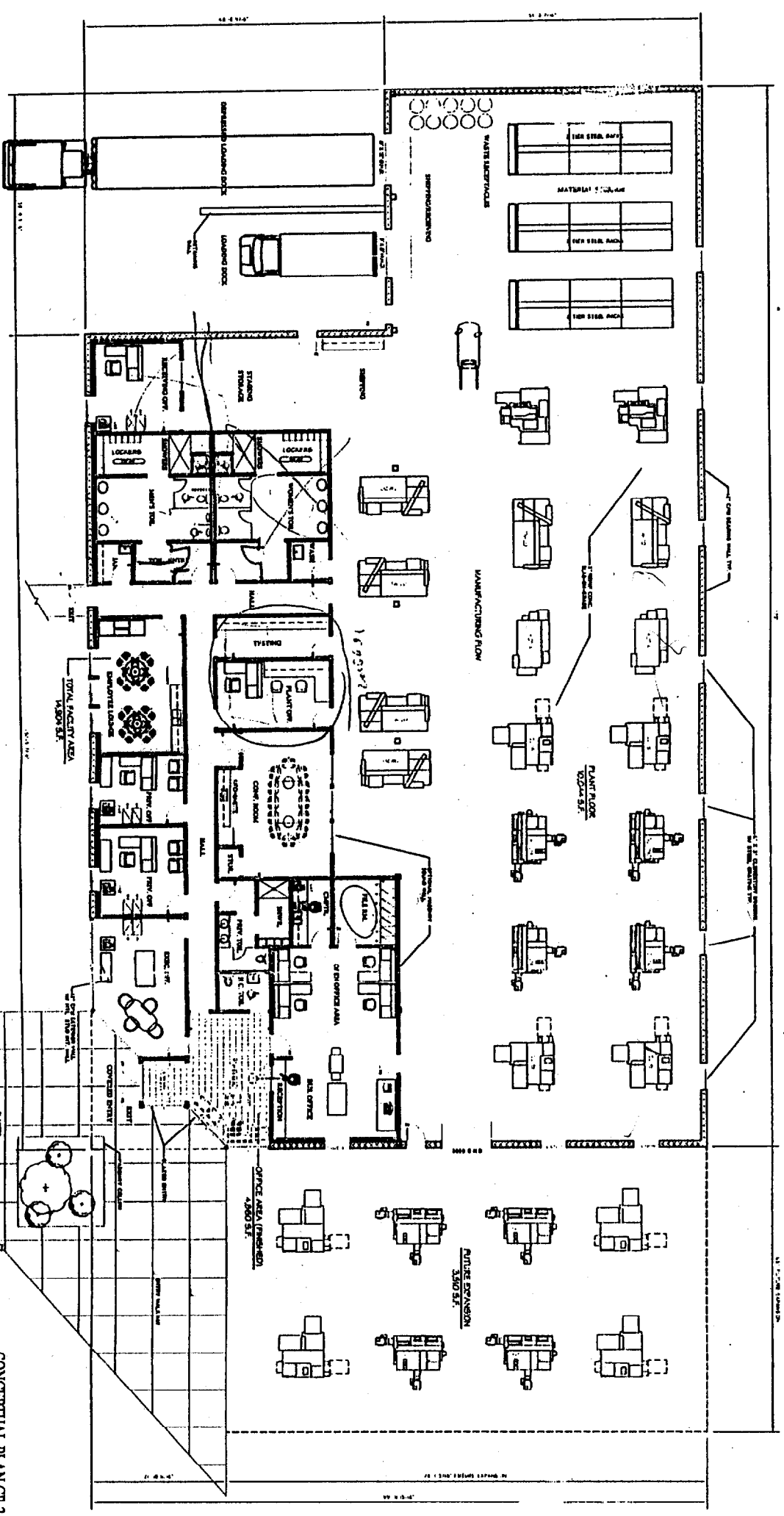
WEST ELEVATION
1/8" = 1'-0"

FOR SIGNATURE AND APPROVAL:

OWNER _____ DATE _____
OWNER _____ DATE _____

COMMENTS:

NO.	REVISION	DATE
1	CONCEPT PLAN CP-1	JUNE 21, 2001
2	CONCEPT PLAN CP-2	JUNE 23, 2001



CONCEPTUAL FLOOR PLAN
1/8" = 1'-0"

GENERAL NOTES

THIS DRAWING AND SPECIFICATIONS IN GENERAL, PROVIDE INFORMATION FOR THE ARCHITECTURAL DESIGN OF THE FACILITY. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED IN THIS DRAWING AND SPECIFICATIONS. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED IN THIS DRAWING AND SPECIFICATIONS. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED IN THIS DRAWING AND SPECIFICATIONS.

CONCEPTUAL PLAN CP-2 - JUNE 22, 2001
NOT FOR CONSTRUCTION

PROPOSED INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
88 WALDRON WAY
PORTLAND, MAINE

CP-3

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
134 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8333
PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 1/8" = 1'-0" SHEET TITLE: FLOOR PLAN

PROPOSED INDUSTRIAL FACILITY FOR MAINE PARTS & MACHINE 68 WALDRON WAY, PORTLAND, MAINE

LIST OF DRAWINGS

A-200	TITLE SHEET & GENERAL NOTES
A-201	FLOOR PLAN - GENERAL (NOTES & TAGS)
F-1	FOUNDATION PLAN
F-2	FOUNDATION SECTIONS & DETAILS
A-202	PLAN DETAILS
A-203-4	ROOF PLAN & DETAILS
ST-1	ROOF FRAMING PLAN
ST-2	STRUCTURAL FRAMING DETAILS
ST-3	GENERAL NOTES & DETAILS
LS-200	LIFE SAFETY PLAN
FX-200	SCHEMATIC FIXTURE PLAN
A-300	REFLECTED CEILING PLAN
A-400	EXTERIOR BUILDING ELEVATIONS
A500-5	TYPICAL WALL SECTIONS
A-506	SECTION DETAILS
A-600	INTERIOR ELEVATIONS
A-700-1	MILLWORK DETAILS
A-800	DOOR, HARDWARE & SIGNAGE SCHEDULES
A-801	ROOM FINISH & WINDOW SCHEDULES

DESIGN BUILD DISCIPLINES

- FIRE PROTECTION
- PLUMBING FIXTURES, WASTEWATER AND SUPPLY PIPING
- ELECTRICAL POWER DISTRIBUTION AND LIGHTING
- FIRE ALARM SYSTEM
- INTRUSION ALARM
- HEATING, VENTILATING & AIR CONDITIONING
- PNEUMATIC PROCESS PIPING
- HYDRAULIC PROCESS PIPING

PROJECT ALTERNATES

ALTERNATE 1: SUBSTITUTE SMOOTH FACED CMU FOR GROUND FACED CMU. SEE ADDENDUM 1.

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

GENERAL NOTES

1. THESE DRAWINGS HAVE BEEN SPECIFICALLY DEVELOPED TO MEET THE REQUIREMENTS OF THE MAINE STATE BUILDING CODE AND THE MAINE STATE FIRE MARSHAL'S OFFICE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE MAINE STATE BUILDING CODE OFFICE AND THE MAINE STATE FIRE MARSHAL'S OFFICE PRIOR TO COMMENCING CONSTRUCTION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND APPROVALS FROM THE MAINE STATE BUILDING CODE OFFICE AND THE MAINE STATE FIRE MARSHAL'S OFFICE PRIOR TO COMMENCING CONSTRUCTION.
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DESIGN AND BUILDING DATA

<ul style="list-style-type: none"> • CONSTRUCTION TYPE: BOCA 3B NFPA (2,0) NONCOMBUSTIBLE/COMBUSTIBLE UNPROTECTED • FIRE PROTECTION: <ul style="list-style-type: none"> • ENTIRE FACILITY: NOT SPRINKLERED • OCCUPANCY CLASSIFICATION: (MIXED USE) <ul style="list-style-type: none"> • MAINE PARTS & MACHINE (B) BUSINESS (F-1) MODERATE-HAZARD FACTORY • EXISTING BUILDING USE: <table border="0" style="margin-left: 20px;"> <tr> <td>BUSINESS OFFICES (B)</td> <td>2,504 GROSS S.F.</td> </tr> <tr> <td>INCIDENTAL ASSEMBLY (A)</td> <td>408 NET S.F.</td> </tr> <tr> <td>FACTORY (F1)</td> <td>11,950 GROSS S.F.</td> </tr> <tr> <td>GROUND FLOOR TOTAL</td> <td>14,862 GROSS S.F.</td> </tr> </table> • OCCUPANCY CLASSIFICATION: MIXED USE OCCUPANCY: BUSINESS (B) WITH INCIDENTAL ASSEMBLY (LESS THAN 50 PERSONS) • FIRST FLOOR <table border="0" style="margin-left: 20px;"> <tr> <td>BUSINESS OFFICES (B)</td> <td>2,504 GROSS S.F. @ 1/100 G.S.F.</td> <td>= 25.04 PERSONS</td> </tr> <tr> <td>INCIDENTAL ASSEMBLY (TABLES & CHAIRS) (A)</td> <td>408 NET S.F. @ 1/15 G.S.F.</td> <td>= 27.2 PERSONS</td> </tr> <tr> <td>FACTORY (F1) (NFPA-SPECIAL PURPOSE OCCUPANCY)</td> <td>11,950 GROSS S.F. @ 1/100 G.S.F.</td> <td>= 119.5 PERSONS</td> </tr> <tr> <td>TOTAL BUILDING OCCUPANCY LOAD</td> <td></td> <td>= 171.74 PERSONS</td> </tr> </table> 	BUSINESS OFFICES (B)	2,504 GROSS S.F.	INCIDENTAL ASSEMBLY (A)	408 NET S.F.	FACTORY (F1)	11,950 GROSS S.F.	GROUND FLOOR TOTAL	14,862 GROSS S.F.	BUSINESS OFFICES (B)	2,504 GROSS S.F. @ 1/100 G.S.F.	= 25.04 PERSONS	INCIDENTAL ASSEMBLY (TABLES & CHAIRS) (A)	408 NET S.F. @ 1/15 G.S.F.	= 27.2 PERSONS	FACTORY (F1) (NFPA-SPECIAL PURPOSE OCCUPANCY)	11,950 GROSS S.F. @ 1/100 G.S.F.	= 119.5 PERSONS	TOTAL BUILDING OCCUPANCY LOAD		= 171.74 PERSONS	<ul style="list-style-type: none"> • TRAVEL DISTANCE: (SPECIAL PURPOSE INDUSTRIAL: NONSPRINKLERED) <ul style="list-style-type: none"> • TRAVEL DISTANCE LIMIT (NON-SPRINKLERED) = 300 FT. • DEAD END LIMIT (NON-SPRINKLERED) = 50 FT. • COMMON PATH LIMIT (NON-SPRINKLERED) = 50 FT. • TRAVEL DISTANCE: (BUSINESS: NON-SPRINKLERED) <ul style="list-style-type: none"> • TRAVEL DISTANCE LIMIT (NON-SPRINKLERED) = 200 FT. • DEAD END LIMIT (NON-SPRINKLERED) = 20 FT. • COMMON PATH LIMIT (NON-SPRINKLERED) = 75 FT. • FIRE BARRIER SEPARATION WALLS: SPRINKLERED <ul style="list-style-type: none"> • BUSINESS (B) TO FACTORY (F-1) = 3 HR. (NON-SPRINKLERED) • BUSINESS (B) TO JANITOR = 1 HR. (NON-SPRINKLERED) • BUSINESS (B) TO INCIDENTAL STORAGE = NO RATING (NON-SPRINKLERED) <table border="0" style="margin-left: 20px;"> <thead> <tr> <th>S.F. METHOD</th> <th>MAXIMUM ACTUAL OCCUPANCY</th> </tr> </thead> <tbody> <tr> <td>ACTUAL = 25.04 PERSONS MAX.</td> <td>ACTUAL = 25.04 PERSONS MAX.</td> </tr> <tr> <td>ACTUAL = 27.2 PERSONS MAX.</td> <td>ACTUAL = 25 PERSONS MAX.</td> </tr> <tr> <td>ACTUAL = 119.5 PERSONS</td> <td>ACTUAL = 30.0 PERSONS MAX.</td> </tr> <tr> <td>TOTAL BUILDING OCCUPANCY LOAD</td> <td>ACTUAL = 80.04 PERSONS MAX.</td> </tr> </tbody> </table>	S.F. METHOD	MAXIMUM ACTUAL OCCUPANCY	ACTUAL = 25.04 PERSONS MAX.	ACTUAL = 25.04 PERSONS MAX.	ACTUAL = 27.2 PERSONS MAX.	ACTUAL = 25 PERSONS MAX.	ACTUAL = 119.5 PERSONS	ACTUAL = 30.0 PERSONS MAX.	TOTAL BUILDING OCCUPANCY LOAD	ACTUAL = 80.04 PERSONS MAX.
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ACCESSIBILITY NOTES

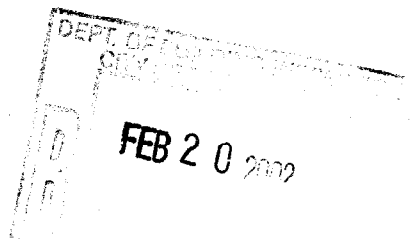
1. ALL NEW CONSTRUCTION AND RECONSTRUCTION SHALL BE DESIGNED TO BE ACCESSIBLE TO AND USED BY INDIVIDUALS WITH PHYSICAL, MENTAL, AND SENSORY DISABILITIES.
2. ACCESSIBILITY SHALL BE PROVIDED TO AND FROM ALL AREAS OF THE FACILITY.
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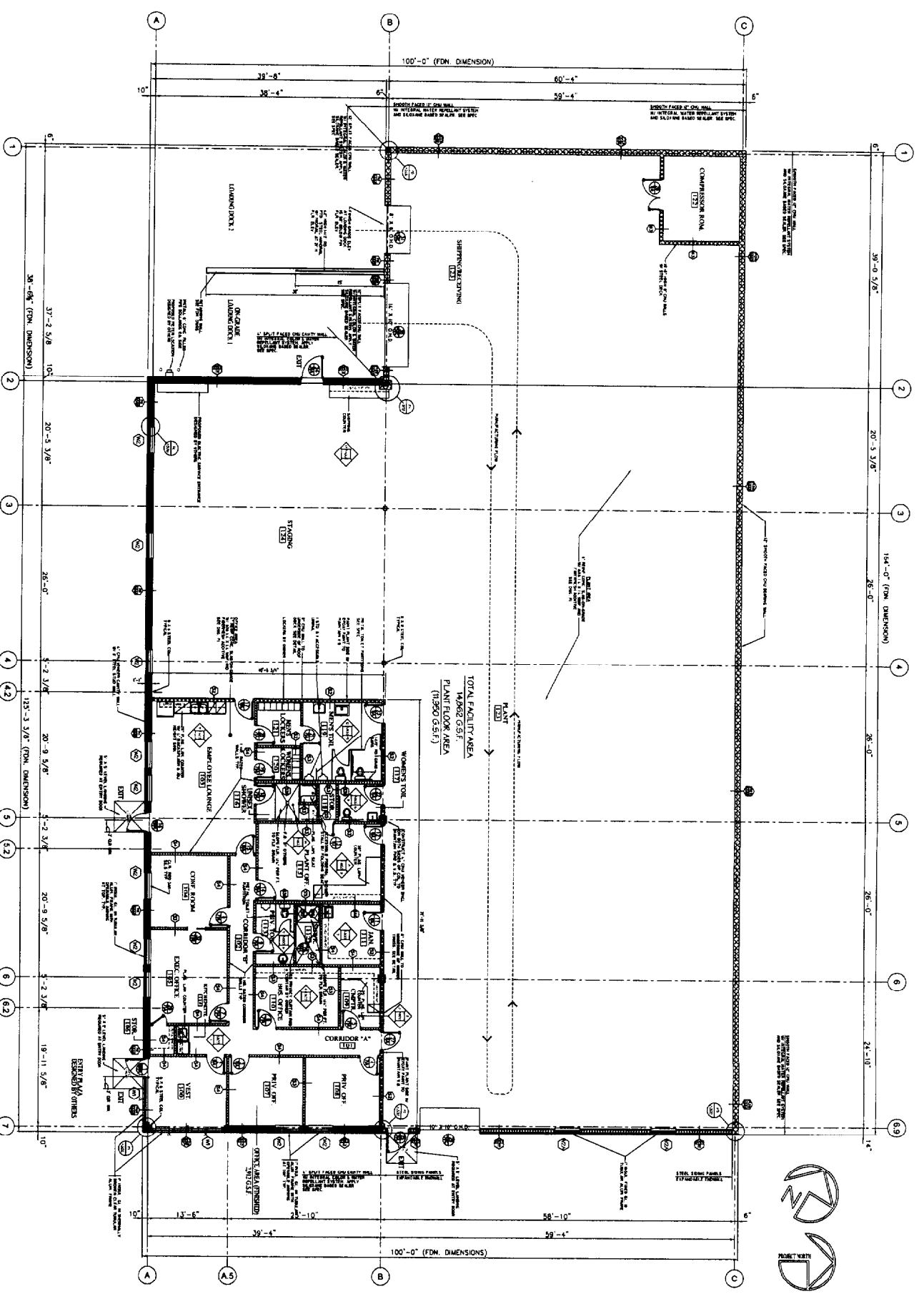
ARCHITECT:

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
145 WILSON AVENUE, PORTLAND, MAINE 04102
TEL: 603.767.8881 FAX: 603.767.8882

STRUCTURAL ENGINEER:

L & L STRUCTURAL ENGINEERING SERVICES INC.
101 W. MARKET STREET, PORTLAND, MAINE 04102
TEL: 603.767.8881 FAX: 603.767.8882





DESIGN AND BUILDING DATA

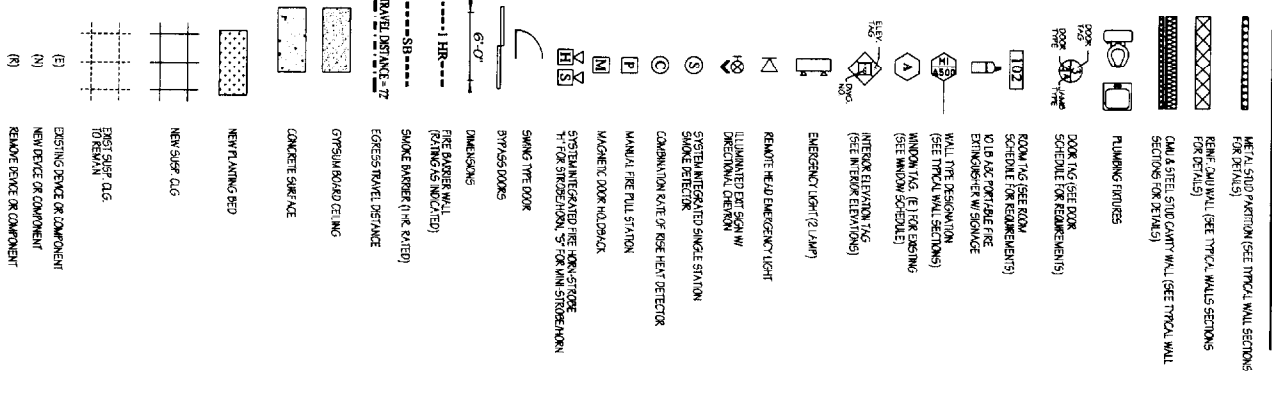
- CONSTRUCTION TYPE: BOCA 3B, NFPA 3 (2000)
- HEIGHT AND AREA LIMITATIONS:
 - o 2 STORY, 30,500 G.S.F. MAXIMUM (NOT SPRINKLERED)
- FIRE PROTECTION:
 - o BURNER FACILITY NOT SPRINKLERED
- OCCUPANCY CLASSIFICATION:
 - o (F) BOCA CLASSIFICATION: MODERATE HAZARD ACTIVITY (11,290 G.S.F.)
 - o (F) BUSINESS OFFICES (21,123 G.S.F.)
 - o (F) BUSINESS OFFICES (21,123 G.S.F.)
- FIRE BARRIER SEPARATION WALLS: (NOT SPRINKLERED)
 - o LANTERN ROOM - 1 HR. (NOT SPRINKLERED)
 - o EXTERIOR WALLS - 2 HR. (NOT SPRINKLERED)
 - o CORRIDORS - 1 HR. WITH 20 MIN. SOLATED DOORS (NOT SPRINKLERED)

FLOOR PLAN - GENERAL
1/8" = 1'-0"

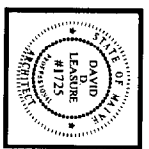
GENERAL NOTES

1. THESE DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE PROJECT SPECIFICATION MANUAL.
2. DIMENSIONS ARE GIVEN CENTER-TO-CENTER OF FINISHED WALL SURFACES UNLESS OTHERWISE NOTED.
3. LAYOUT OF ALL NEW WALLS AND REVISED WALL BEHIND THE ARCHITECT AND OWNER SHALL BE PROCEEDING WITH WALL BEHIND.
4. SET ASHTRAY PLACES FOR WALL TYPES, THROUGHNESS, FINISHES & OTHER WALL RELATED REQUIREMENTS.
5. REMOVE THE ARCHITECT WITH SCHEDULED OF ALL PROJECT COMPONENTS SHALL BE REPEATED AND CORRECTED IN ALL WORK. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR INSTALLATION.
6. IF FIELD CONDITIONS VARY FROM THOSE SHOWN ON THE DRAWINGS, STOP WORK IMMEDIATELY AND CONTACT THE ARCHITECT WHO IN TURN WILL ISSUE A RECOMMENDATION FOR RESOLUTION OF THE DISCREPANCY.
7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSULATION OF ALL NEW LUMINA EQUIPMENT, CASES AND OTHER COMPONENTS, INCLUDING WALL FINISHING, AND DIMENSIONS CENTER-TO-CENTER OF FINISHED WALL SURFACES UNLESS OTHERWISE NOTED.
8. REMOVE ALL EXISTING WALLS, CHANGES, HANDMADE, GROUPS, PARTS, TOILET ACCESSORIES, SINKS, SIZES, WINDOW, DOORS, SHELVEYS AND ALL OTHER MATERIALS.
9. REMOVE 2" MIN. CLEAR FROM FACE OF WALL TO THE FACE OF THE DOOR SWING ON IN THE PORTAGE OF ALL INTERIOR DOORS.
10. REMOVE OR CLEAN SQUARE THE FACE OF WALL TO THE FACE OF THE DOOR SWING ON IN THE PORTAGE OF ALL INTERIOR DOORS.
11. REMOVE ALL EXISTING WALLS, CHANGES, HANDMADE, GROUPS, PARTS, TOILET ACCESSORIES, SINKS, SIZES, WINDOW, DOORS, SHELVEYS AND ALL OTHER MATERIALS.

PLAN LEGEND



1	REV. E.D. PLAN (REV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. E.D. PLAN (REV. RESTROOM CHANGE)	OCT. 16, 2001
3	100% REVIEW SET	OCT. 16, 2001
4	RELEASED FOR CONSTRUCTION	FEB. 15, 2002

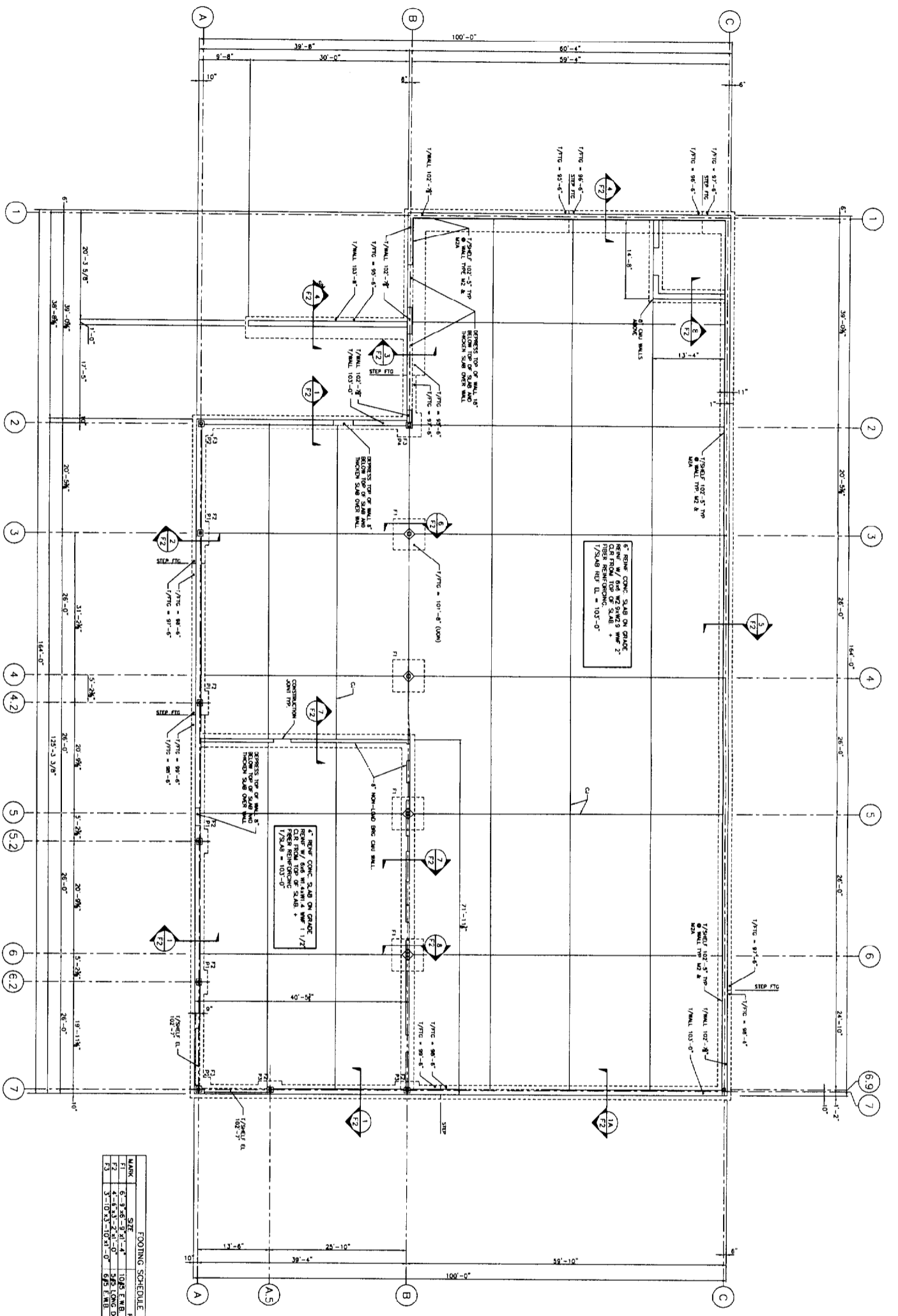


RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, MAINE

A-200

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 1/8" = 1'-0" SHEET TITLE: FLOOR PLAN - GENERAL



FOUNDATION PLAN

- 1/8" = 1'-0"
- NOTES:**
1. TOP OF SLAB-ON-GRADE REFERENCE EL. = 103'-0"
 2. FOUNDATION WALLS SHALL BE 12" THICK (TYP. UNM)
 3. TOP OF EXTENSION STRIP CONCRETE = 99'-4" (UNM)
 4. TOP OF EXTENSION STRIP CONCRETE = 99'-4" (UNM)
 5. F1, F2 - INDICATES FIC TYPE (SEE SCHEDULE DWG 1)
 6. C1 - INDICATES CONTROL JOINT (TYP)
 7. ALL SLABS SHALL BE INSTALLED USING FIBER REINFORCED CONCRETE PER NOTE PER DWG 513 IN ADDITION TO WELDED WIRE FABRIC (W/F)

FOOTING SCHEDULE

MARK	SIZE	REINFC
F1	6'-3/8" x 8'-0" x 4'-0"	10#5 E.T.B. 10#5 S.H. 10#5 S.H. 10#5 S.H. 10#5 S.H.
F2	5'-10 1/2" x 4'-0" x 4'-0"	8#5 E.T.B. 8#5 S.H. 8#5 S.H. 8#5 S.H.

UNIT SCHEDULE

MARK	UNIT SCHEDULE
UP TO 3'-0"	131 1/2" x 12 1/2" x 8"
3'-0" TO 4'-0"	13 1/2" x 12 1/2" x 8" (10#5)
4'-0" TO 5'-0"	13 1/2" x 12 1/2" x 8" (10#5)
5'-0" TO 6'-0"	13 1/2" x 12 1/2" x 8" (10#5)

- NOTES:**
1. PROVIDE UNIT'S OVER ALL DIMENSIONS
 2. PROVIDE UNIT'S OVER ALL DIMENSIONS
 3. PROVIDE UNIT'S OVER ALL DIMENSIONS
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 5. PROVIDE UNIT'S OVER ALL DIMENSIONS
 6. PROVIDE UNIT'S OVER ALL DIMENSIONS
 7. PROVIDE UNIT'S OVER ALL DIMENSIONS

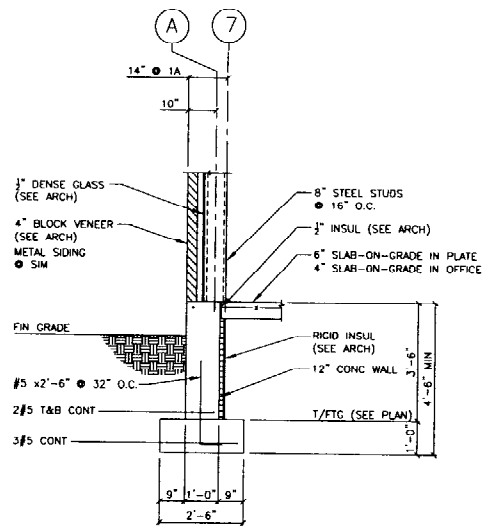


OFFICE/ INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, ME
FOUNDATION PLAN

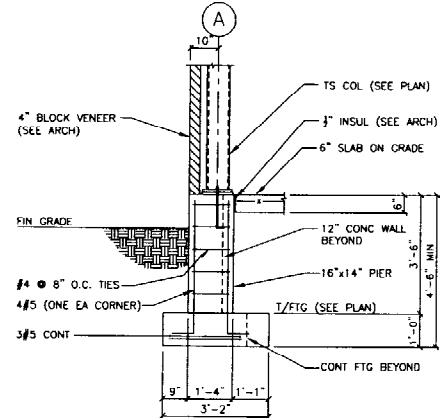
designed by: MFL	rev.	date	description	appr'd
drawn by: LJM				
checked by: JHL				
scale: 1/8" = 1'-0"				
date: February 15, 2002				
plot date: February 15, 2002				
project #: 21111				



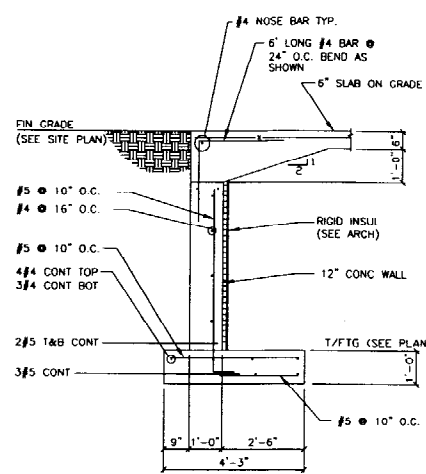
**L & L STRUCTURAL
 ENGINEERING SERVICES, INC.**
 SIX O STREET
 SOUTH PORTLAND, MAINE 04106
 PHONE: (207) 767-4830
 FAX: (207) 799-5432
 EMAIL: ll.engineering@verizon.net



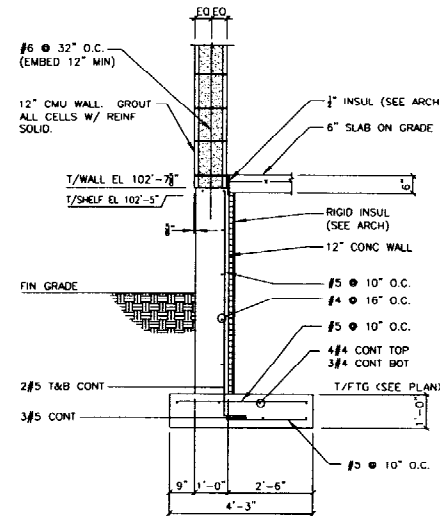
SECTION 1
1/2" = 1'-0"



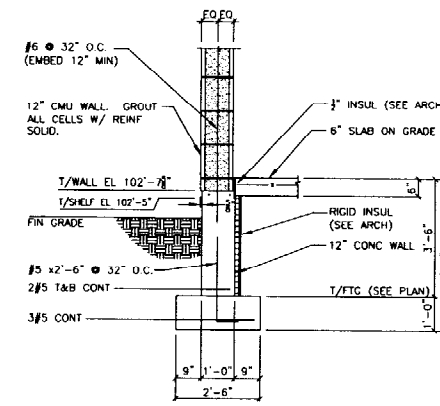
SECTION 2
1/2" = 1'-0"



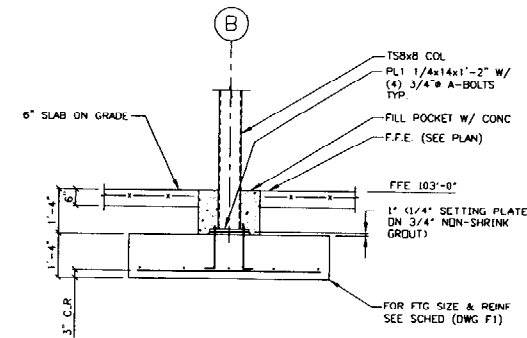
SECTION 3
1/2" = 1'-0"



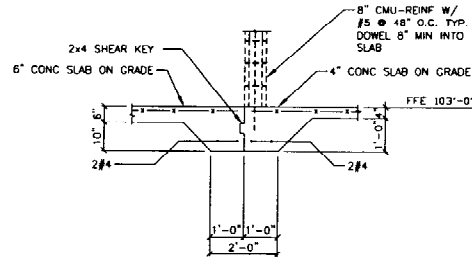
SECTION 4
1/2" = 1'-0"



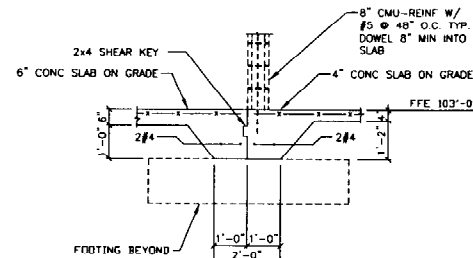
SECTION 5
1/2" = 1'-0"



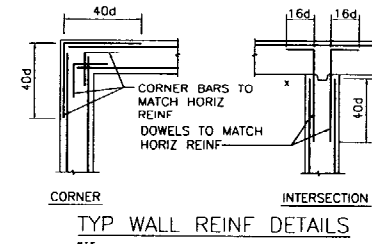
SECTION 6
1/2" = 1'-0"



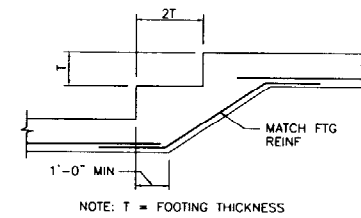
SECTION 7
1/2" = 1'-0"



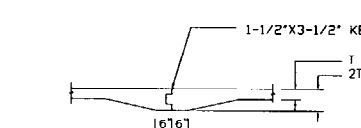
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1/2" = 1'-0"



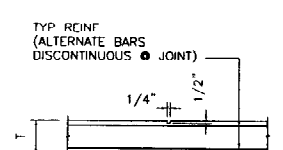
TYP WALL REINF DETAILS
NTS



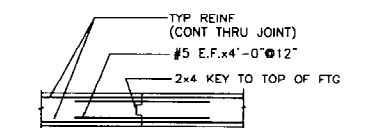
TYP. STEP FOOTING DETAIL
NTS



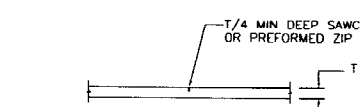
TYP. CONSTRUCTION JOINT DETAIL
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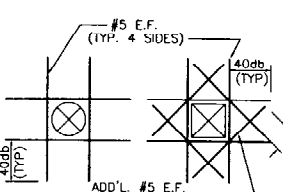
TYP CONTROL JOINT IN WALL
NTS



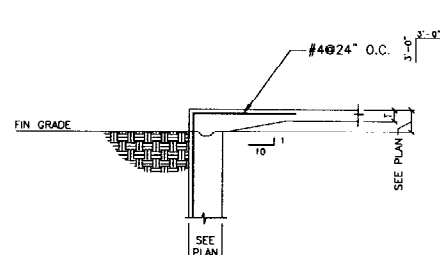
TYP. CONSTRUCTION JOINT IN WALL
NTS



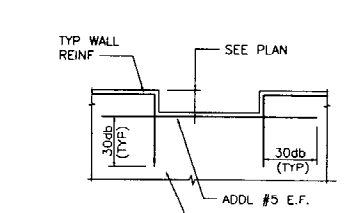
TYP. CONTROL JOINT DETAIL
NTS



TYP. OPENING IN WALL OR SLAB
NTS



TYP. DETAIL @ DOOR OPNG.
NTS



TYP. WALL DEPRESSION DETAIL
NTS

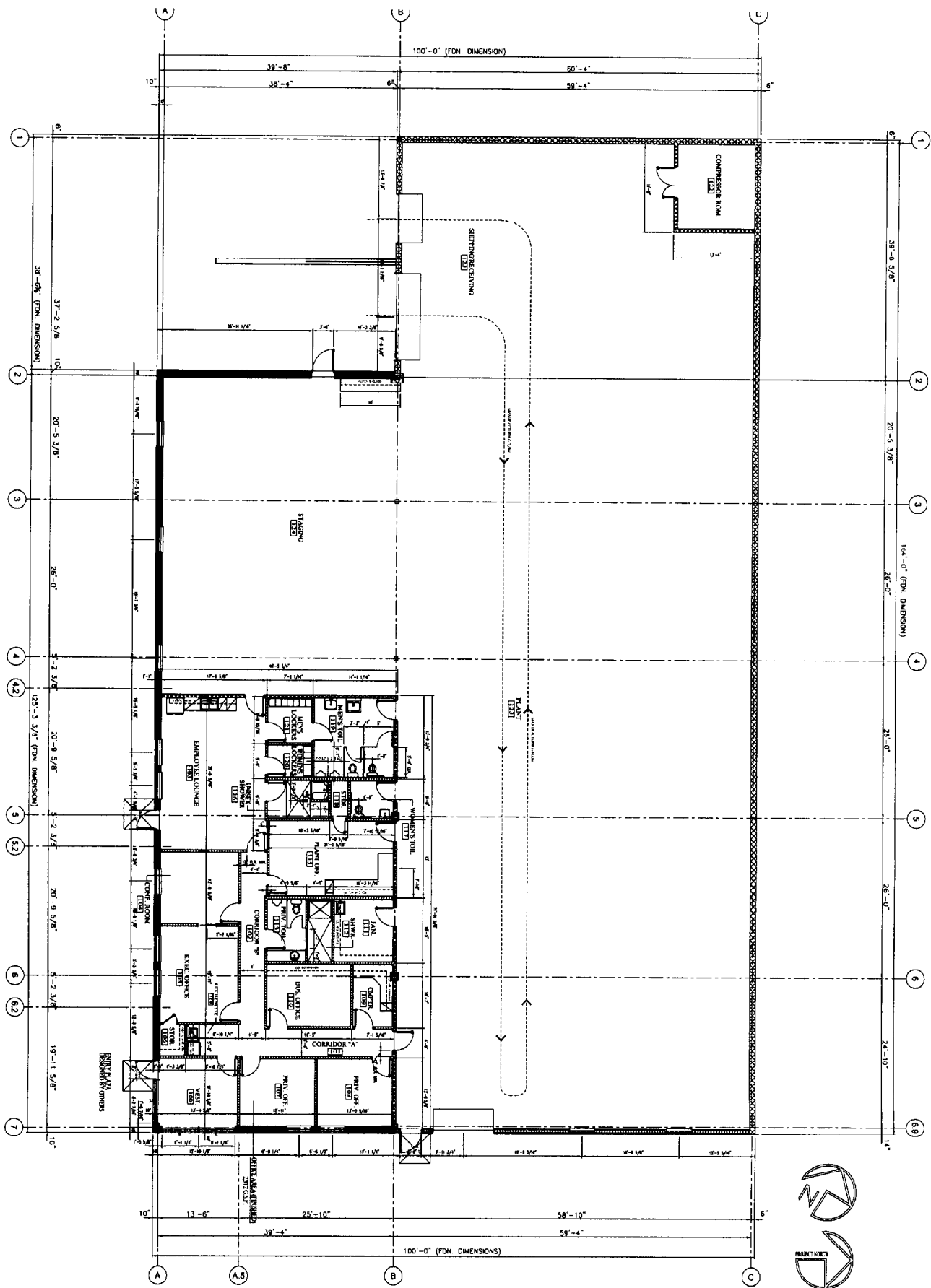
L & L STRUCTURAL
ENGINEERING SERVICES, INC.
SIX Q STREET
SOUTH PORTLAND, MAINE 04106
PHONE: (207) 762-4830
FAX: (207) 769-5132
EMAIL: LLEN@AOL.COM



designed by	date	description
ML		
drawn by		
checked by		
scale		
date		
plot date		
project #		

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68 WALDRON WAY
PORTLAND, ME
FOUNDATION SECTIONS & DETAILS

F2



FLOOR PLAN - DIMENSIONS

1/8" = 1'-0"

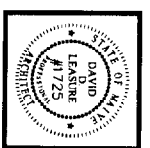
GENERAL NOTES

1. THESE DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE PROJECT SPECIFICATION MANUAL.
2. DIMENSIONS ARE GIVEN EITHER FROM FACE OR CENTERLINE OF FINISHED WALL SURFACES UNLESS OTHERWISE SPECIFIED.
3. LAYOUT ALL NEW WALLS AND REVEAL LAYOUT WITH THE ARCHITECT AND OWNER PRIOR TO PROCEEDING WITH WALL ERECTION.
4. SEE LABOR REQUIREMENTS FOR ALL TYPES, THICKNESSES, FINISHES & OTHER WALL RELATED REQUIREMENTS.
5. PROVIDE THE ARCHITECT WITH SHOP DRAWINGS OF ALL PROJECT COMPONENTS THAT REQUIRE FABRICATION AND INSTALLATION. THE ARCHITECT WILL REVIEW AND APPROVE SHOP DRAWINGS FOR TECHNICAL REQUIREMENTS PRIOR TO INSTALLATION.
6. IF FIELD CONDITIONS VARY FROM THOSE SHOWN ON THESE DRAWINGS, STOP WORK IMMEDIATELY AND CONTACT THE ARCHITECT WHO IN TURN WILL ISSUE A RECOMMENDATION FOR RESOLUTION OF THE DISCREPANCY.

PLAN LEGEND

- METAL STUD PARTITION (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- NEW GYM WALL (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- GYM FLOOR (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- PLUMBING FINISHES
- DOOR (1/8" SEE DOOR SCHEDULE FOR REQUIREMENTS)
- ROOM TAG (SEE ROOM SCHEDULE FOR REQUIREMENTS)
- VOID (SEE PORTABLE FIRE ENGINEER W/ SIGNAGE)
- WALL TYPE DESIGNATION (SEE TYPICAL WALL SECTIONS)
- WINDOW TAG (E) FOR EXISTING (SEE WINDOW SCHEDULE)
- MECHANICAL ELEVATION TAG (SEE MECHANICAL SCHEDULE)
- EMERGENCY LIGHT (2 PLAMP)
- REMOTE HEAD EMERGENCY LIGHT
- ILLUMINATED EXIT SIGN W/ DIRECTIONAL CHEVON
- SYSTEM INTEGRATED SINGLE STATION SMOKE DETECTOR
- COMBINATION RATE OF RISE HEAT DETECTOR
- MANUAL FIRE PULL STATION
- MAGNETIC DOOR HOLD BACK
- SYSTEM INTEGRATED FIRE NON-STROBE TV FOR STORAGE, ST FOR MAIN STORAGE
- SWING TYPE DOOR
- 99Y155 DOORS
- DIMENSIONS
- 6'-0"
- 1'-0"
- SB
- TRAVEL DISTANCE = 7'
- EDGE OF TRAVEL DISTANCE
- SMOKE BARRIER (1-1/2" MIN)
- PRE-PANCRE WALL (RANKING IS REQUIRED)
- CONCRETE SURFACE
- GYP/PLASTER CEILING
- NEW FINISHING BED
- NEW SHEET CLG
- EXIST SHEET CLG TO REMAIN
- ENGINE DEVICE OR COMPONENT
- NEW DEVICE OR COMPONENT
- REMOVE DEVICE OR COMPONENT

17	REV FLOOR PLAN (PRIV. RESTROOM CHANGE)	AUG 27 2001
16	REV FLOOR PLAN (CORRIDOR REVISIONS)	OCT 10 2000
15	REV FLOOR PLAN (REVISED)	OCT 10 2000
14	REV FLOOR PLAN (REVISED)	OCT 10 2000
13	REV FLOOR PLAN (REVISED)	OCT 10 2000
12	REV FLOOR PLAN (REVISED)	OCT 10 2000
11	REV FLOOR PLAN (REVISED)	OCT 10 2000
10	REV FLOOR PLAN (REVISED)	OCT 10 2000
9	REV FLOOR PLAN (REVISED)	OCT 10 2000
8	REV FLOOR PLAN (REVISED)	OCT 10 2000
7	REV FLOOR PLAN (REVISED)	OCT 10 2000
6	REV FLOOR PLAN (REVISED)	OCT 10 2000
5	REV FLOOR PLAN (REVISED)	OCT 10 2000
4	REV FLOOR PLAN (REVISED)	OCT 10 2000
3	REV FLOOR PLAN (REVISED)	OCT 10 2000
2	REV FLOOR PLAN (REVISED)	OCT 10 2000
1	REV FLOOR PLAN (REVISED)	OCT 10 2000

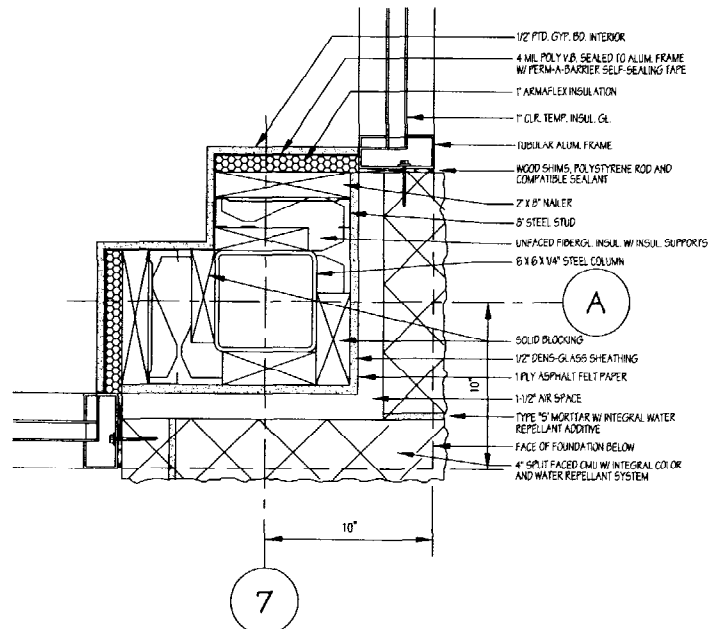


DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 1/8" = 1'-0" SHEET TITLE: FLOOR PLAN - DIMENSIONS

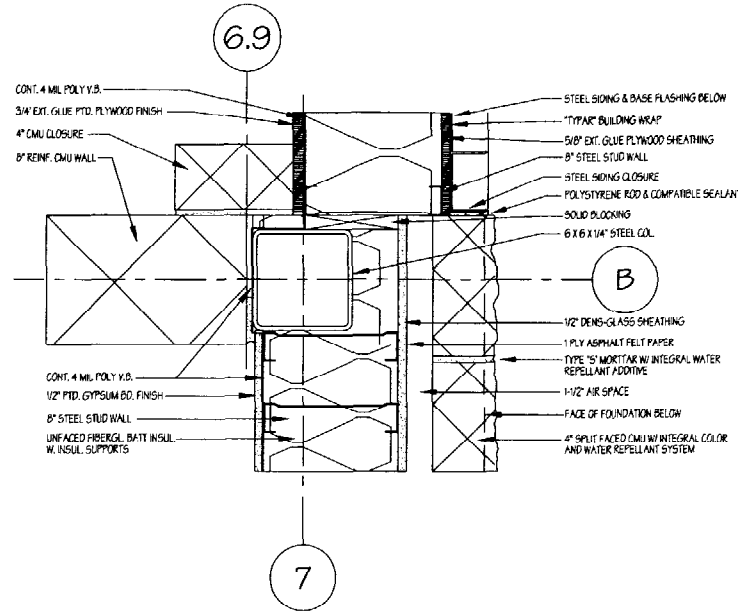
RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

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 68 WALDRON WAY
 PORTLAND, MAINE

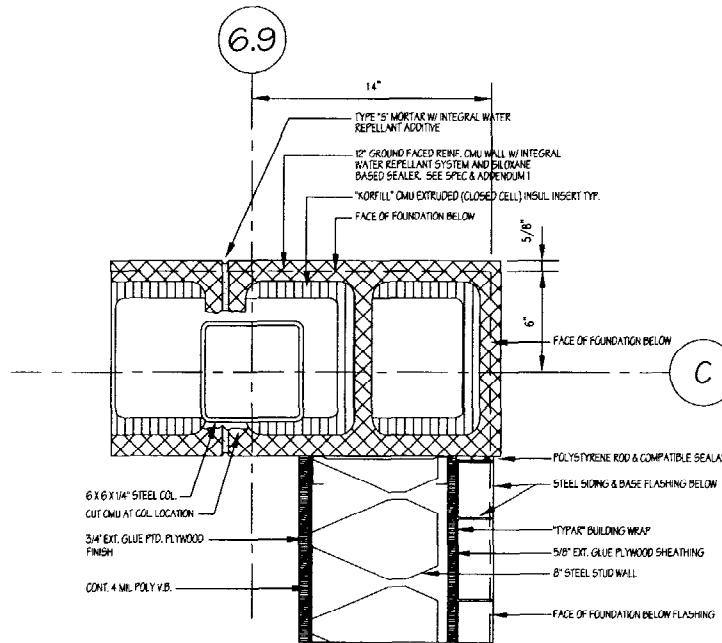
A-201



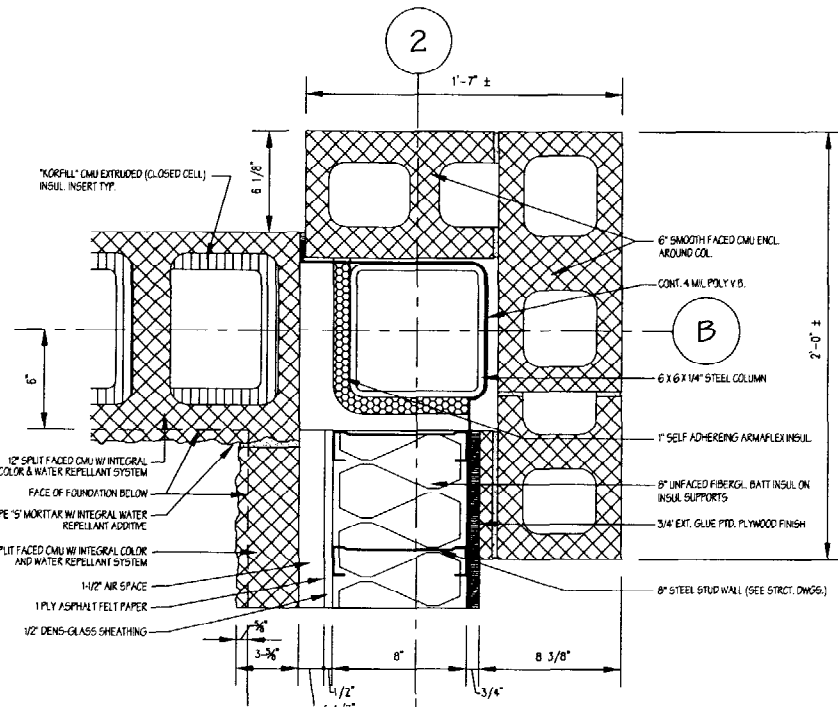
P1 TUBULAR ALUM. STOREFRONT WINDOW DETAIL
A200 3" = 1'-0"



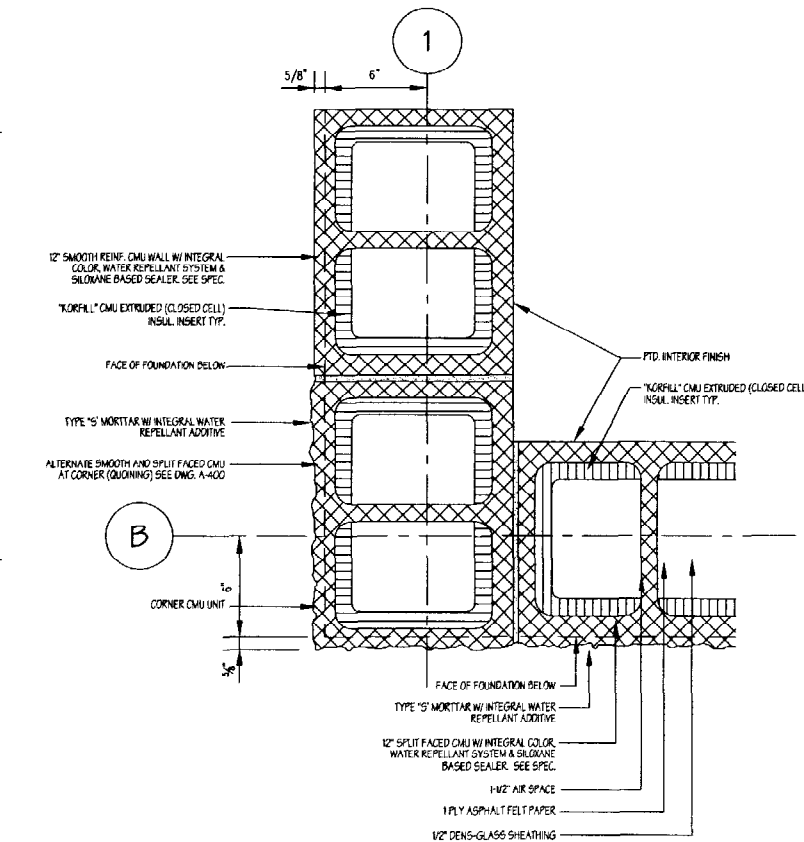
P2 CMU / METAL SIDING DETAIL
A200 3" = 1'-0"



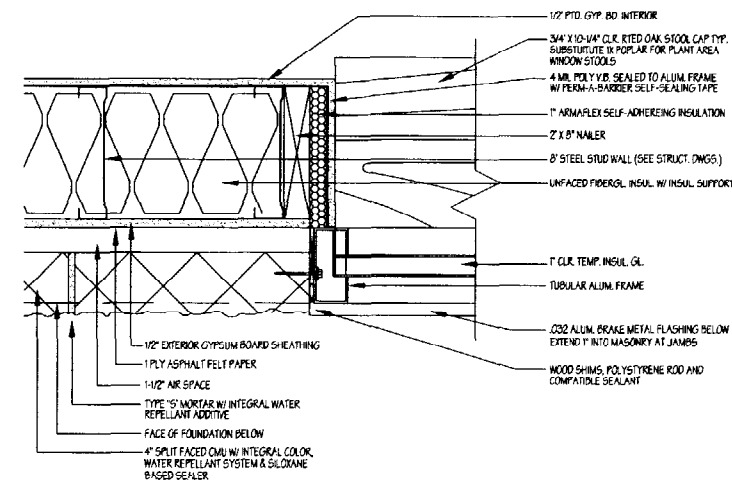
P3 REAR CORENER DETAIL
A200 3" = 1'-0"



P4 EAST LOADING DOCK CORNER DETAIL
A200 3" = 1'-0"



P5 WEST LOADING DOCK CORNER DETAIL
A200 3" = 1'-0"

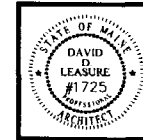


P6 TYPICAL TUBULAR ALUM JAMB DETAIL
A200 3" = 1'-0"

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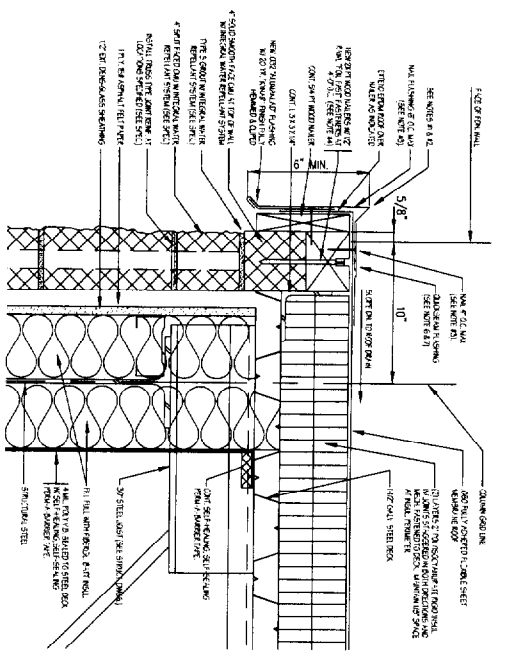
OFFICE / INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, MAINE

A-202

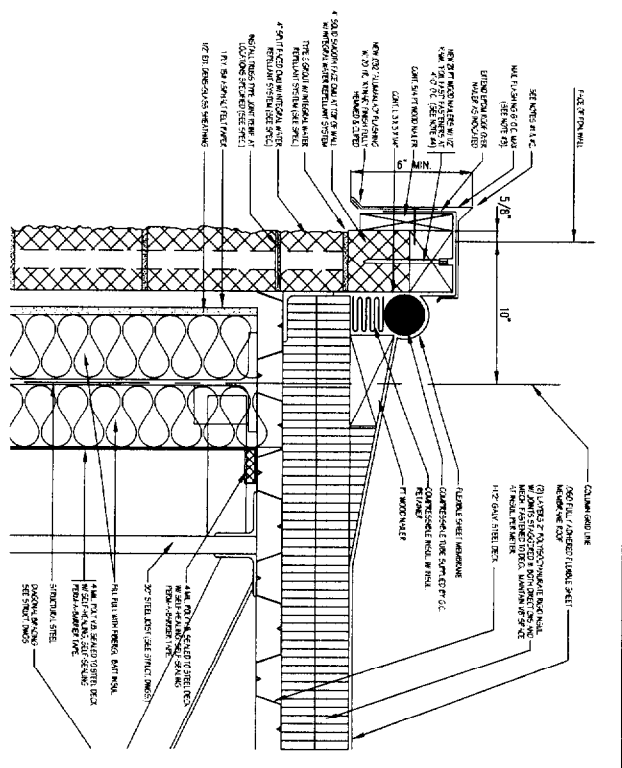


1	REVISION	DATE
2	REVISION	DATE
3	REVISION	DATE
4	REVISION	DATE
5	REVISION	DATE
6	REVISION	DATE
7	REVISION	DATE

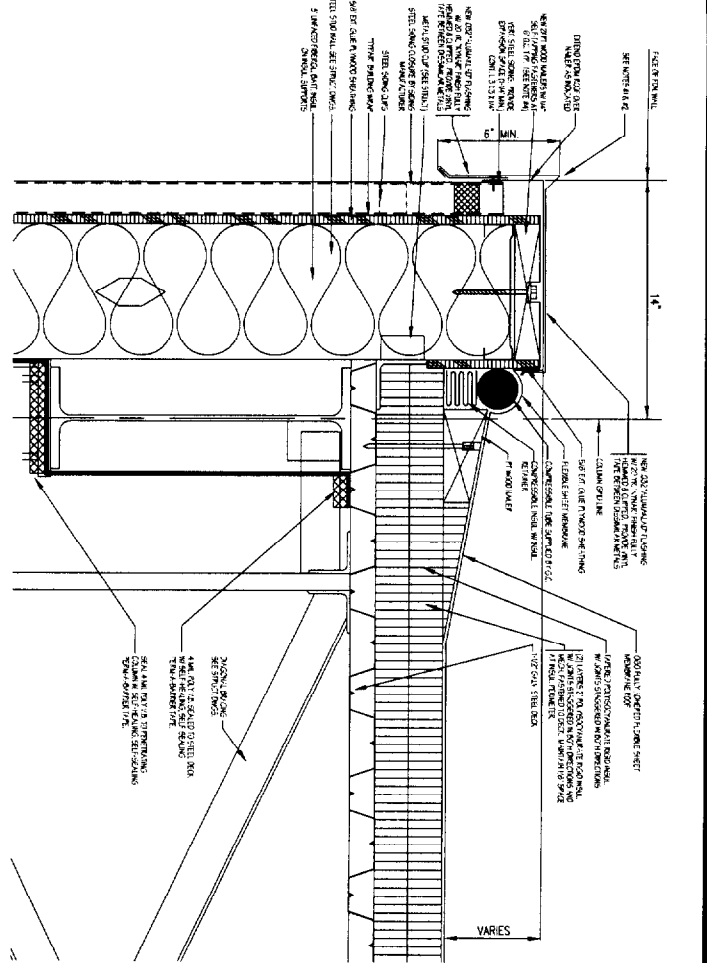
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
1344 WASHINGTON AVENUE PORTLAND, MAINE PH: (207) 797-8661 FAX: (207) 797-8533
PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 3" = 1'-0" SHEET TITLE: PLAN DETAILS



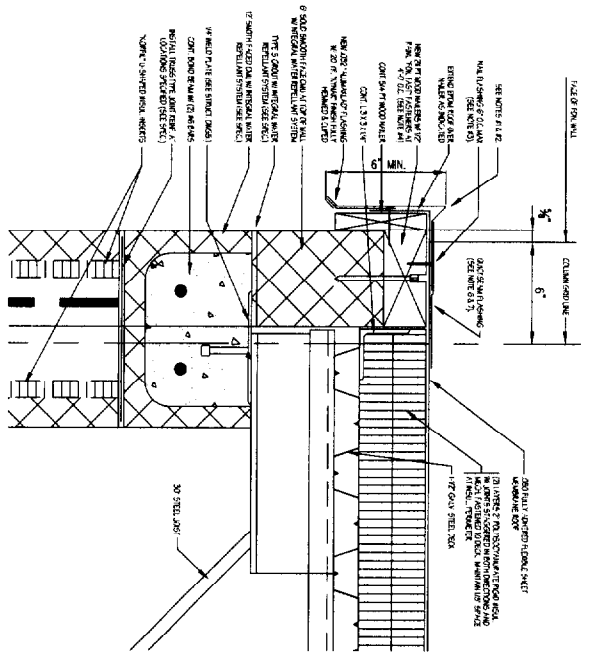
R1 TYPICAL ROOF FLASHING DETAIL
A-203
3'-11 1/2"



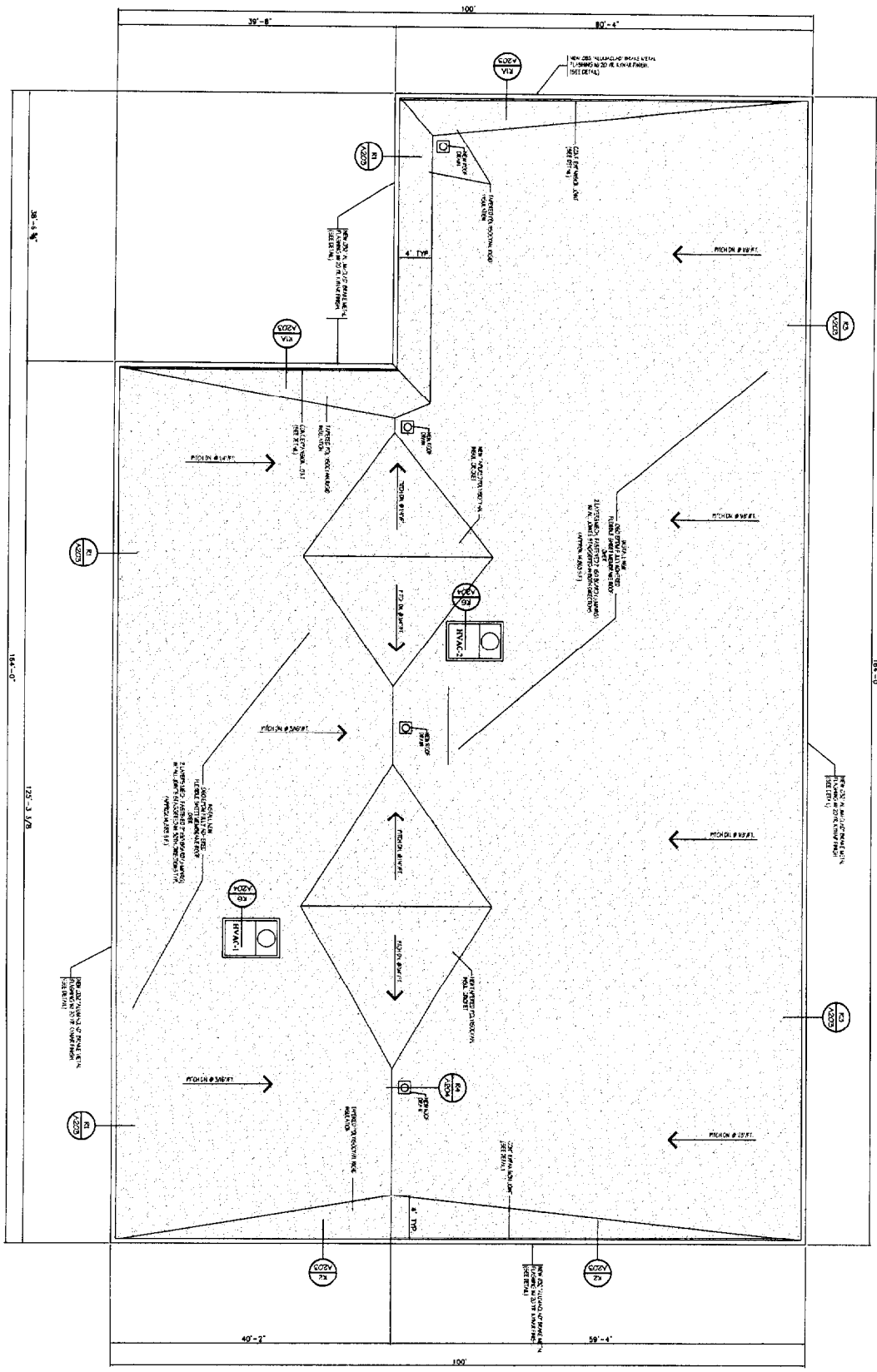
R1A TYPICAL SIDEWALL EXPANSION JOINT FLASHING DETAIL
A-203
3'-11 1/2"



R2 TYP. ROOF FLASHING DETAIL (SIDEWALL)
A-203
3'-11 1/2"

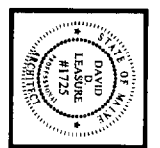


R3 TYP. ROOF FLASHING DETAIL (REAR WALL)
A-203
3'-11 1/2"



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

1	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
3	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
4	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
5	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
6	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
7	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
8	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
9	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
10	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
11	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001
12	REV. R.F. PLAN (PROV. RESTROOM CHANGE)	OCT. 11, 2001



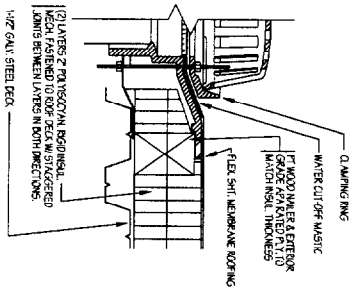
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: AS NOTED SHEET TITLE: ROOF PLAN & DETAILS

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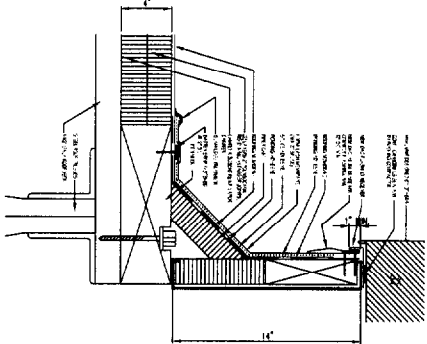
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-203

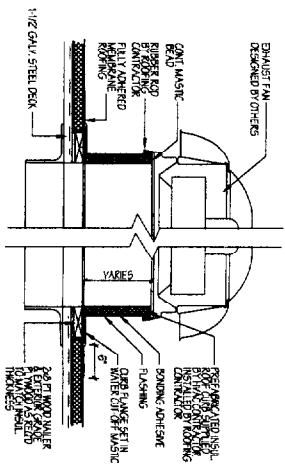
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R4 TYP. ROOF DRAIN DETAIL
A203
3/4" = 1'-0"



R6 HVAC CURB FLASHING DETAIL
A203
3/4" = 1'-0"



R5 EXHAUST FAN PENETRATION DETAIL
A203
3/4" = 1'-0"

1	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
3	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
4	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
5	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
6	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
7	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
8	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
9	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
10	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
11	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001
12	REV. F.R. PLAN (PROV. RESTROOM CHANGE)	AUG. 27, 2001



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PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY

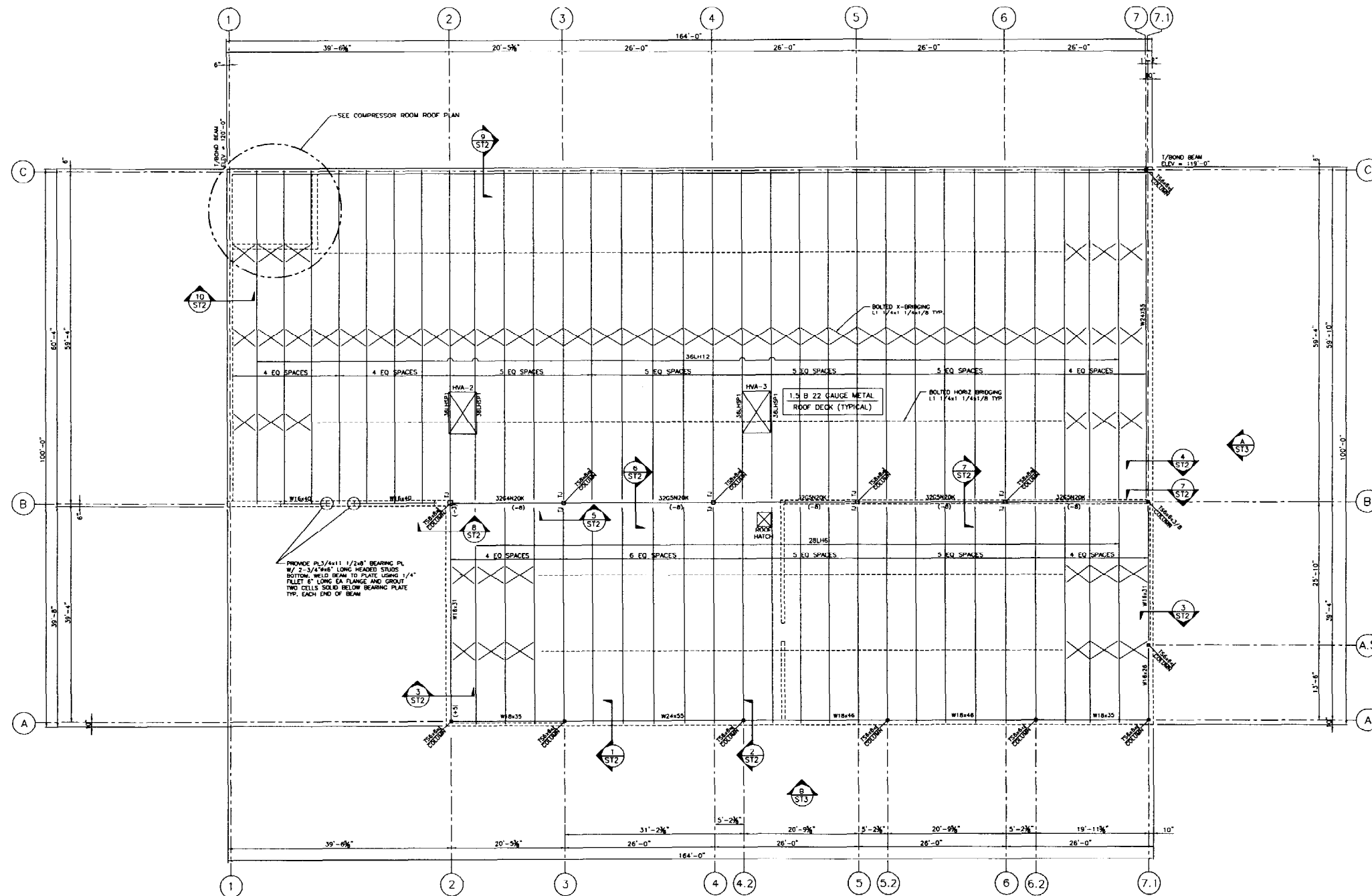
SCALE: AS NOTED SHEET TITLE: ROOF DETAILS

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MAINE PARTS & MACHINE
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PORTLAND, MAINE

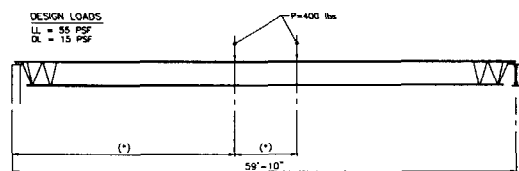
A-204

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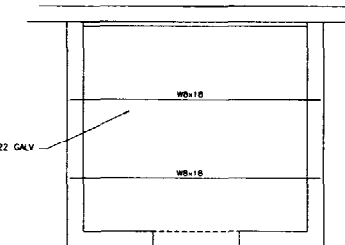


ROOF FRAMING PLAN

- 1/8" = 1'-0"
 NOTES: 1. TOP OF STEEL ELEV. TOP OF CHIMNEY
 2. TOP OF STEEL ELEV. = 118'-0 1/2" TYP. UNO +/- (X-XX)
 3. (X) INDICATES THE JOIST TYP
 4. (---) INDICATES DIAGONAL STEEL BRACE (SEE ELEV'S)



SPECIAL TRUSS LOADING
 36LHSP1
 NOTE: (X) INDICATES FOR GC TO COORD DIM AS WELL AS UNIT LOCATION.



COMPRESSOR ROOM ROOF PLAN
 1/4" = 1'-0"



L & L STRUCTURAL ENGINEERING SERVICES, INC.
 SIX O STREET
 SOUTH PORTLAND, MAINE 04106
 PHONE: (207) 767-4830
 FAX: (207) 799-5432
 EMAIL: LLEN@AOL.COM

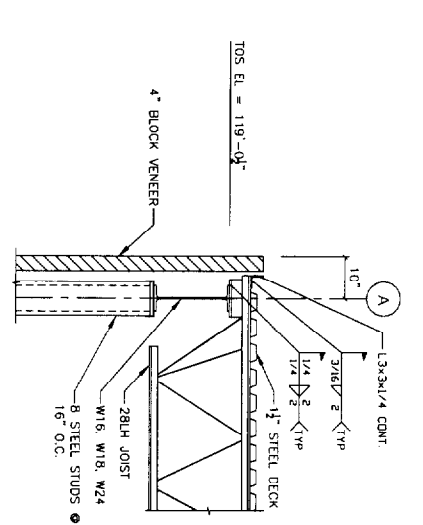


rev.	date	description	app'd

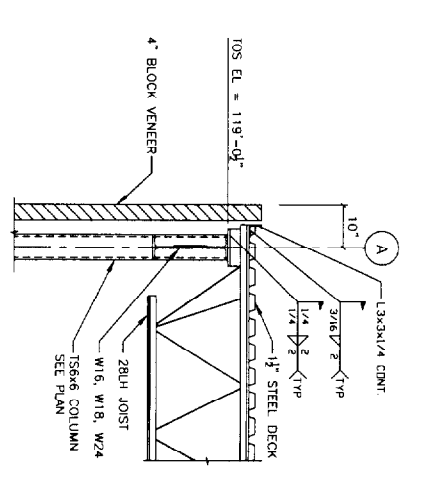
designed by: ML
 drawn by: LM
 checked by: BL
 scale: 1/8" = 1'-0"
 date: February 15, 2002
 plot date: February 15, 2002
 project #: 2111

OFFICE/ INDUSTRIAL FACILITY FOR MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, ME
 ROOF FRAMING PLAN

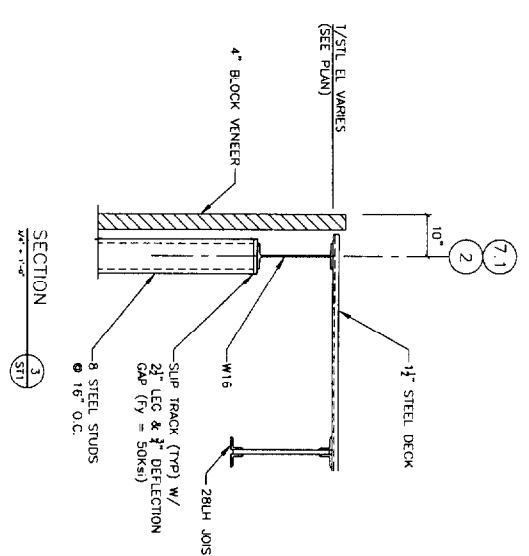
ST1



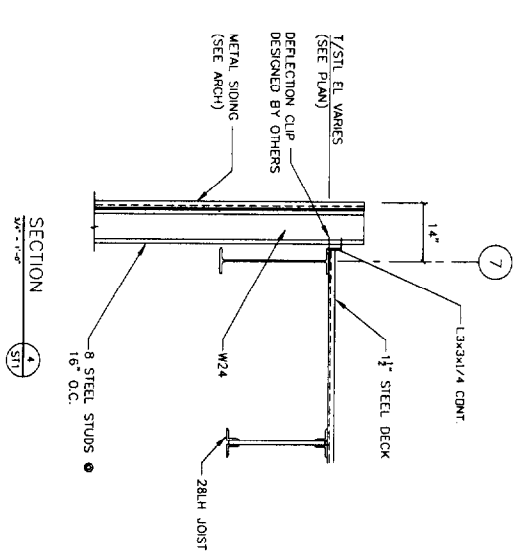
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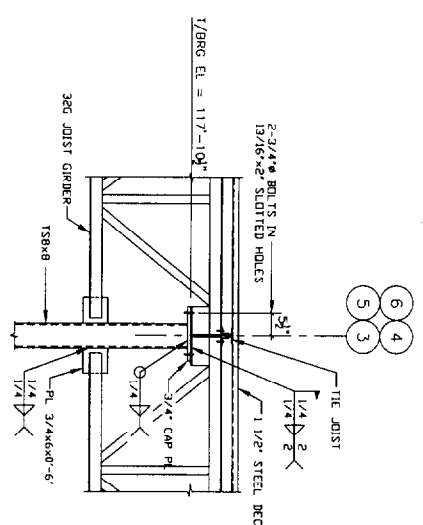
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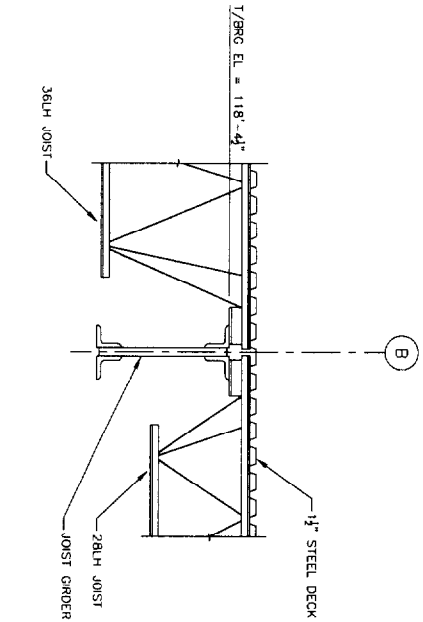
SECTION 3
3/4\"/>



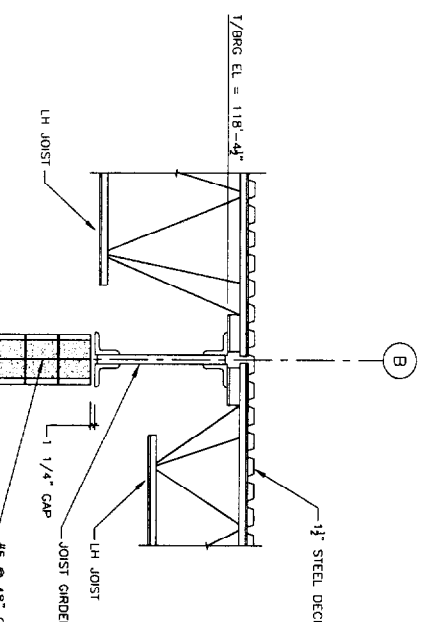
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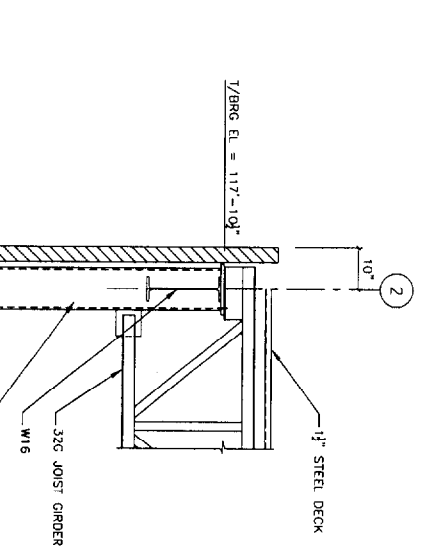
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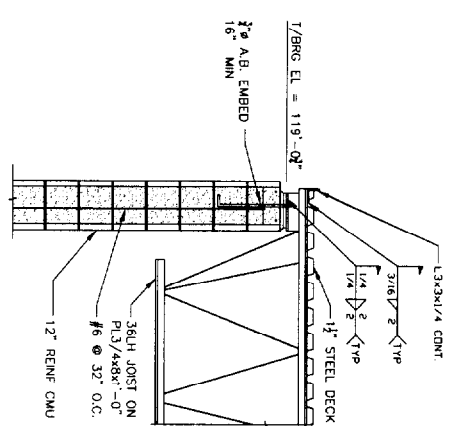
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3/4\"/>



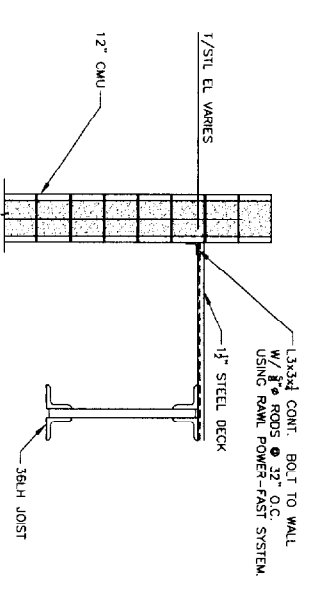
SECTION 7
3/4\"/>



SECTION 8
3/4\"/>



SECTION 9
3/4\"/>



SECTION 10
3/4\"/>

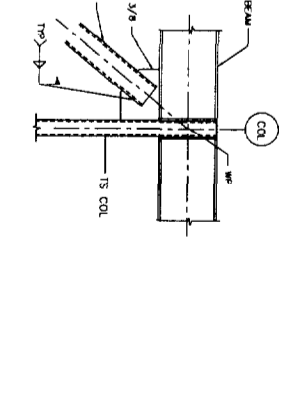
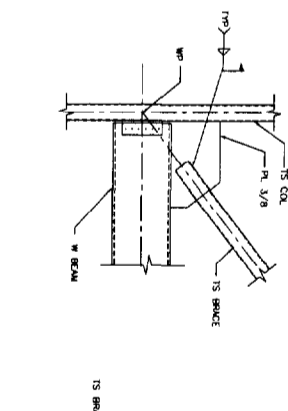
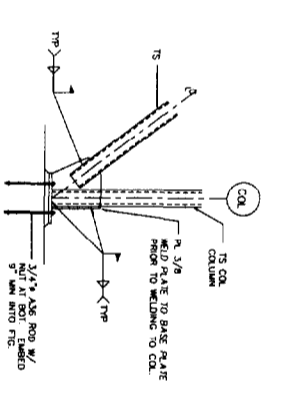
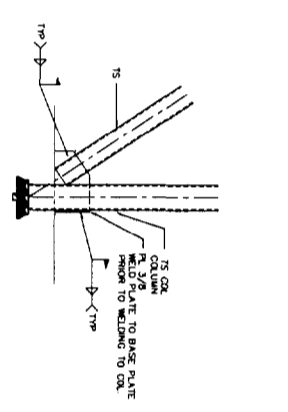
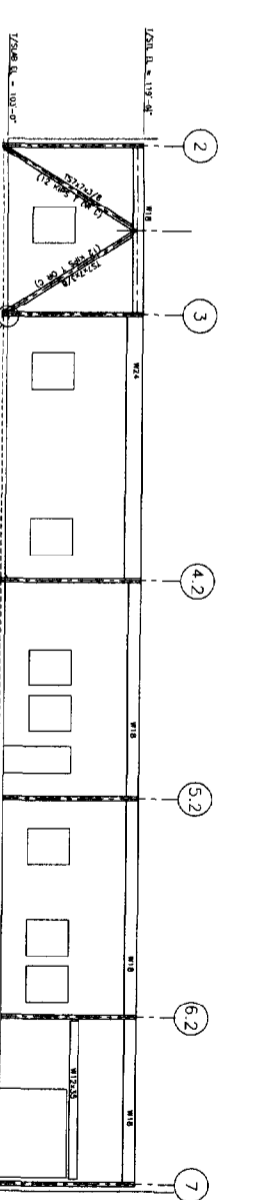
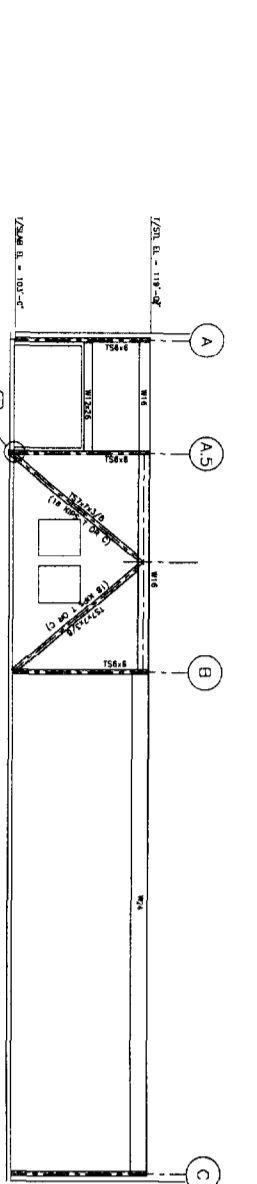
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JHL				
drawn by:				
LJH				
checked by:				
MFL				
scale:				
3/4" = 1'-0"				
date:				
February 15, 2002				
plot date:				
February 15, 2002				
project #:				
2121				



L & L STRUCTURAL ENGINEERING SERVICES, INC.
 SIX O STREET
 SOUTH PORTLAND, MAINE 04106
 PHONE: (207) 767-4830
 FAX: (207) 799-5432
 EMAIL: LLENG@AOL.COM

ST2

OFFICE/ INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, ME
 FRAMING SECTIONS & DETAILS



GENERAL NOTES

1. The notes on the drawings are not intended to replace specifications. See specifications for requirements in addition to those shown on drawings.
2. Specifications and other details shall be in accordance with the specifications and other details of the project.
3. Dimensions of structural members shall be in accordance with the specifications and other details of the project.
4. Materials shall be in accordance with the specifications and other details of the project.
5. Fabrication shall be in accordance with the specifications and other details of the project.
6. Erection shall be in accordance with the specifications and other details of the project.
7. The contractor shall be responsible for obtaining all necessary permits.
8. All work shall be done in accordance with the specifications and other details of the project.
9. The contractor shall be responsible for protecting all existing utilities.

FOUNDATION NOTES

1. Foundations shall be constructed in accordance with the specifications and other details of the project.
2. Foundations shall be designed to support the loads shown on the drawings.
3. Foundations shall be constructed of concrete and reinforced with steel.
4. Foundations shall be constructed on firm, undisturbed soil.
5. Foundations shall be protected from frost and other weathering.
6. Foundations shall be constructed in accordance with the specifications and other details of the project.
7. The contractor shall be responsible for obtaining all necessary permits.
8. All work shall be done in accordance with the specifications and other details of the project.
9. The contractor shall be responsible for protecting all existing utilities.

CONCRETE NOTES

1. All concrete shall conform to ACI 318-14M1 Edition.
2. Concrete strength at 28 days shall be as specified.
3. Concrete shall be placed and cured in accordance with the specifications and other details of the project.
4. Concrete shall be placed and cured in accordance with the specifications and other details of the project.
5. Concrete shall be placed and cured in accordance with the specifications and other details of the project.

STEEL NOTES

1. Structural steel shall conform to the specifications and other details of the project.
2. Steel shall be in accordance with the specifications and other details of the project.
3. Steel shall be in accordance with the specifications and other details of the project.
4. Steel shall be in accordance with the specifications and other details of the project.
5. Steel shall be in accordance with the specifications and other details of the project.

STEEL DECK NOTES

1. Steel deck shall be in accordance with the specifications and other details of the project.
2. Steel deck shall be in accordance with the specifications and other details of the project.
3. Steel deck shall be in accordance with the specifications and other details of the project.
4. Steel deck shall be in accordance with the specifications and other details of the project.
5. Steel deck shall be in accordance with the specifications and other details of the project.

EXTERIOR DETAILS

1. Exterior details shall be in accordance with the specifications and other details of the project.
2. Exterior details shall be in accordance with the specifications and other details of the project.
3. Exterior details shall be in accordance with the specifications and other details of the project.
4. Exterior details shall be in accordance with the specifications and other details of the project.
5. Exterior details shall be in accordance with the specifications and other details of the project.

MASSING NOTES

1. All buildings and existing concrete structures shall be in accordance with the specifications and other details of the project.
2. Buildings shall be in accordance with the specifications and other details of the project.
3. Buildings shall be in accordance with the specifications and other details of the project.
4. Buildings shall be in accordance with the specifications and other details of the project.
5. Buildings shall be in accordance with the specifications and other details of the project.

OPEN WEB STEEL JOIST NOTES

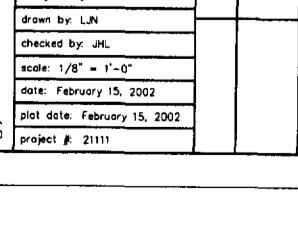
1. Open web steel joists shall conform to the specifications and other details of the project.
2. Open web steel joists shall be in accordance with the specifications and other details of the project.
3. Open web steel joists shall be in accordance with the specifications and other details of the project.
4. Open web steel joists shall be in accordance with the specifications and other details of the project.
5. Open web steel joists shall be in accordance with the specifications and other details of the project.

GENERAL

1. Acceptable light pole manufacturer: See specifications.
2. The manufacturer shall be responsible for obtaining all necessary permits.
3. All work shall be done in accordance with the specifications and other details of the project.
4. The contractor shall be responsible for protecting all existing utilities.

rev.	date	description	app'd

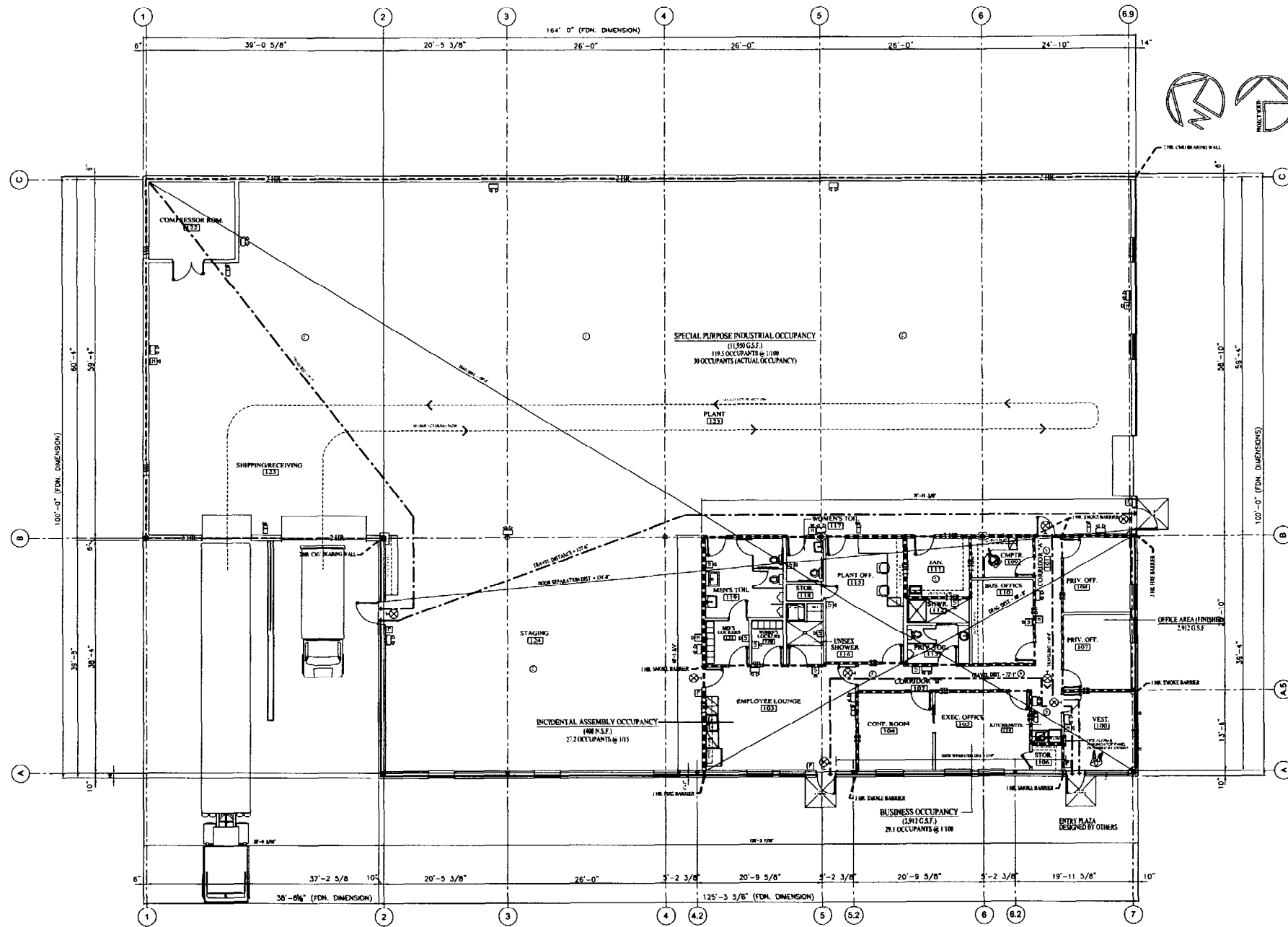
designed by: MFL
drawn by: LUN
checked by: JHL
scale: 1/8" = 1'-0"
date: February 15, 2002
plot date: February 15, 2002
project #: 21111



L & L STRUCTURAL
ENGINEERING SERVICES, INC.
SIX O STREET
SOUTH PORTLAND, MAINE 04106
PHONE: (207) 767-4830
FAX: (207) 799-5432
EMAIL: LLENG@AOL.COM

OFFICE/ INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, ME
GENERAL NOTES & BRACING ELEVATIONS

ST3



LIFE SAFETY PLAN
1/8" = 1'-0"

DESIGN AND BUILDING DATA

- CONSTRUCTION TYPE: BOCA 3B NEPA (2.0/0) NONCOMBUSTIBLE/COMBUSTIBLE UNPROTECTED
- FIRE PROTECTION:
 - ENTIRE FACILITY: NOT SPRINKLERED
- OCCUPANCY CLASSIFICATION: (MIXED USE)
 - MAINE PARTS & MACHINE (B) BUSINESS (F-1) MODERATE HAZARD FACTORY
- EXISTING BUILDING USE:

BUSINESS OFFICES (B)	2,504 GROSS S.F.
INCIDENTAL ASSEMBLY (A)	408 NET S.F.
FACTORY (F)	11,950 GROSS S.F.
GROUND FLOOR TOTAL	14,862 GROSS S.F.
- OCCUPANCY CLASSIFICATION: MIXED USE OCCUPANCY: BUSINESS (B) WITH INCIDENTAL ASSEMBLY (LESS THAN 50 PERSONS)

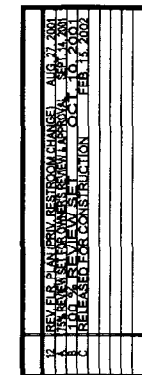
FIRST FLOOR	S.F. METHOD	MAXIMUM ACTUAL OCCUPANCY
BUSINESS OFFICES (B)	2,504 GROSS S.F. @ 1/100 G.S.F.	= 25.04 PERSONS
INCIDENTAL ASSEMBLY (TABLES & CHAIRS) (A)	408 NET S.F. @ 1/14 G.S.F.	= 27.2 PERSONS
FACTORY (F) (NFPA-SPECIAL PURPOSE OCCUPANCY)	11,950 GROSS S.F. @ 1/100 G.S.F.	= 119.5 PERSONS
TOTAL BUILDING OCCUPANCY LOAD		= 171.74 PERSONS
		ACTUAL = 80.04 PERSONS MAX.

GENERAL NOTES

- BUILDING CONSTRUCTION TYPE = BOCA CONSTRUCTION TYPE = 3B AND NFPA CONSTRUCTION TYPE = (2.0/0)
- THE FIRE ALARM SHALL BE DESIGNED BY OTHERS. THE SYSTEM IS INDICATED SCHEMATICALLY AND FURTHER TECHNICAL DESIGN IS REQUIRED TO MEET CODE AND REGULATOR REQUIREMENTS (NITC)
- THE GENERAL CONTRACTOR SHALL MAINTAIN ALL OF THE BUILDING'S FIRE EXITS FREE AND CLEAR AT ALL TIMES DURING CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION OF ALL INDICATED FIRE BARRIERS IN ACCORDANCE ACCEPTABLE U.L. LISTED ASSEMBLIES. IN ADDITION, ALL OPENINGS AND PENETRATIONS OF THESE BARRIERS SHALL MEET THE REQUIREMENTS OF BOCA (IBPS) THROUGH-PENETRATION SYSTEM REQUIREMENTS (SEE BOCA - ARTICLE 704.0)
- THE ARCHITECT HIGHLY RECOMMENDS THAT THE OWNER OF THE FACILITY OBTAIN AN ACCESSIBILITY AND CONSTRUCTION PERMIT FROM THE OFFICE OF THE STATE FIRE MARSHAL.

PLAN LEGEND

- METAL STUD PARTITION (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- REF. CMU WALL (SEE TYPICAL WALLS SECTIONS FOR DETAILS)
- CMU & STEEL STUD CAVITY WALL (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- PLUMBING FIXTURES
- DOOR TAG (SEE DOOR SCHEDULE FOR REQUIREMENTS)
- ROOM TAG (SEE ROOM SCHEDULE FOR REQUIREMENTS)
- 10 LB ABC PORTABLE FIRE EXTINGUISHER W/ SIGNAGE
- WALL TYPE DESIGNATION (SEE TYPICAL WALL SECTIONS)
- WINDOW TAG (E) FOR EXISTING (SEE WINDOW SCHEDULE)
- INTERIOR ELEVATION TAG (SEE INTERIOR ELEVATIONS)
- EMERGENCY LIGHT (2 LAMP)
- REMOTE HEAD EMERGENCY LIGHT
- ILLUMINATED EXIT SIGN W/ DIRECTIONAL CHEVRON
- SYSTEM INTEGRATED SINGLE STATION SMOKE DETECTOR
- COMBINATION RATE OF RISE HEAT DETECTOR
- MANUAL FIRE PULL STATION
- MAGNETIC DOOR HOLDBACK
- SYSTEM INTEGRATED FIRE HORN-STROBE 'H' FOR STROBE/HORN, 'S' FOR MINI-STROBE/HORN
- SWING TYPE DOOR
- BYPASS DOORS
- DIMENSIONS
- FIRE BARRIER WALL (RATING AS INDICATED)
- SMOKE BARRIER (1 HR. RATED)
- EGRESS TRAVEL DISTANCE
- TRAVEL DISTANCE = 77
- GYPSUM BOARD CEILING
- CONCRETE SURFACE
- NEW PLANTING BED
- NEW SUSP. CLG
- EXIST SUSP. CLG. TO REMAIN
- (E) EXISTING DEVICE OR COMPONENT
- (N) NEW DEVICE OR COMPONENT
- (R) REMOVE DEVICE OR COMPONENT



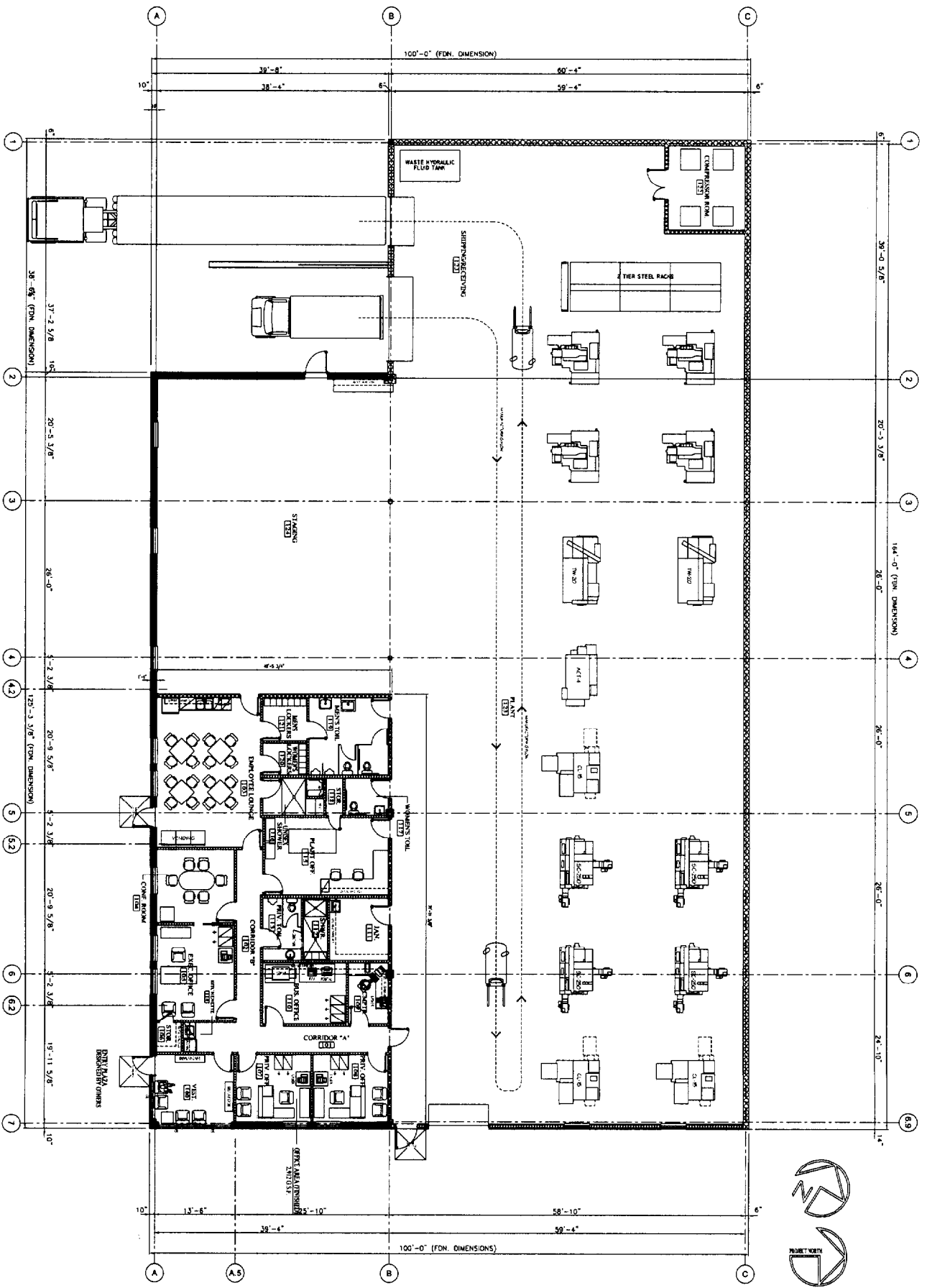
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
PROJECT NO. 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 1/8" = 1'-0" SHEET TITLE: LIFE SAFETY PLAN

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, MAINE

LS-200

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SCHEMATIC FIXTURE PLAN
1/8" = 1'-0"

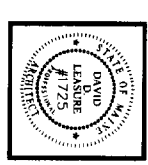
GENERAL NOTES

1. FURNITURE AND OFFICE EQUIPMENT IS SHOWN FOR THE OWNER'S USE. THE OWNER'S USE AND THE EQUIPMENT IS NOT TO BE CONSIDERED A PART OF THE CONTRACT. THE OWNER IS RESPONSIBLE FOR THE PROVISION, LOCATION, MOVING OR REINSTALLING SAID FURNITURE AND EQUIPMENT EXCEPT AS NOTED OTHERWISE.

PLAN LEGEND

- MESH SUB PARTITION (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- FINE COUNTRY (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- OAK A STEEL STUD CANT WALL (SEE TYPICAL WALL SECTIONS FOR DETAILS)
- PLUMBING FINISHES
- ROOM TAG (SEE ROOM SCHEDULE FOR COMMENTS)
- WALL TAG (SEE WALL SCHEDULE FOR COMMENTS)
- WINDOW TAG (E) FOR SCHEDULING (SEE WINDOW SCHEDULE)
- INTERIOR ELEVATION TAG (SEE INTERIOR ELEVATION)
- EMERGENCY LIGHT (LAMP)
- REMOVE HEAD EMERGENCY LIGHT
- ILLUMINATED EXIT SIGN W/ DIRECTIONAL ARROW
- SYSTEM INTERLOCKED SINGLE STATION
- SMOKE DETECTOR
- COMBINATION RATE OF RISE HEAT DETECTOR
- MANUAL FIRE PULL STATION
- MAGNETIC DOOR HODBACK
- SYSTEM INTERLOCKED FIRE ALARM STATION
- SMOKE TRIGGER (H.R. RATED)
- EGRESS TRAVEL DISTANCE
- SMOKE TRIGGER
- BYPASS DOORS
- DIMENSIONS
- FIRE BARRIER WALL (RATING AS INDICATED)
- SMOKE BARRIER (H.R. RATED)
- EGRESS TRAVEL DISTANCE
- GYPSUM BOARD CEILING
- CONCRETE SURFACE
- NEW FINISHING BED
- NEW 5/8" O.G.
- EXIST 5/8" O.G. TO REMAIN
- EXISTING DEVICE OR COMPONENT
- NEW DEVICE OR COMPONENT
- REMOVE DEVICE OR COMPONENT

1	REV. 610 PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. 610 SET FOR OWNER REVIEW & APPROVAL	SEP. 11, 2001
3	100% REVIEW SET	OCT. 10, 2001
4	RELEASED FOR CONSTRUCTION	FEB. 14, 2002



DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533

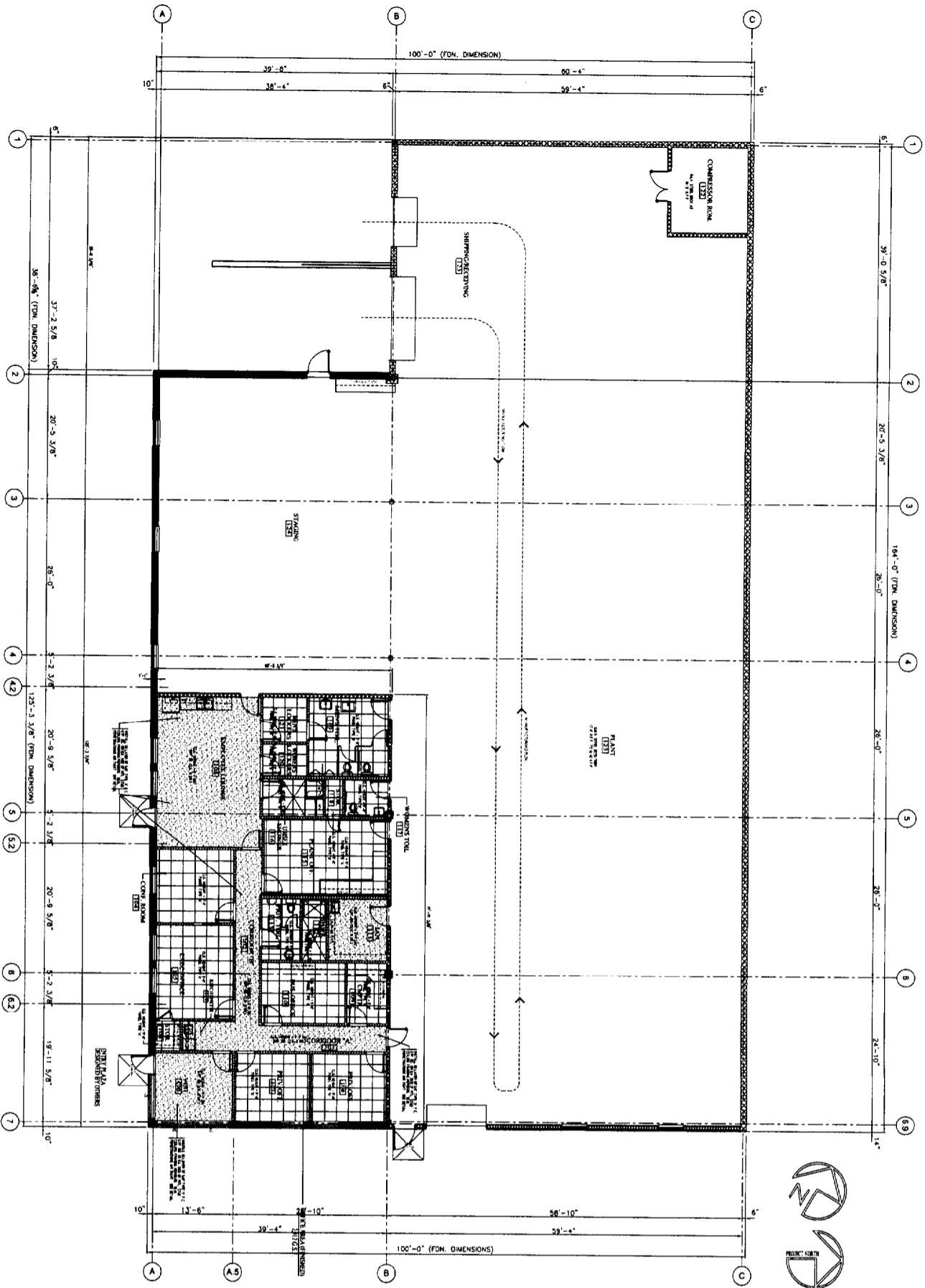
PROJECT NO. 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 1/8" = 1'-0" SHEET TITLE: SCHEMATIC FIXTURE PLAN

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, MAINE

FX-200

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REFLECTED CEILING PLAN
 1/8" = 1'-0"

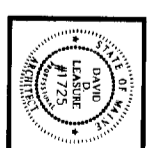
- GENERAL NOTES**
1. FINISHING NOTES CEILING FINISHES ONLY. ALL LIGHTING SHALL BE CHECKED BY OTHERS.
 2. INSTALL ALL THE GYPSUM BOARD CEILING JOISTS TO BE CONTINUOUS FROM WALL TO CEILING WITH JOISTS NOT LIMITED TO 16" ON CENTER. WALLS SHALL BE FINISHED WITH ALL FINISHES INCLUDING BUT NOT LIMITED TO: WALL STUDS, JOINTS, WALL BRACKETS, JOINTS, METALLIC, ELECTRICAL, MECHANICAL, AND PLUMBING. SEE LOCAL BUILDING DEPARTMENT FOR SPECIFIC REQUIREMENTS.
 3. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR DESIGN AND INSTALLATION OF ALL FREE DWAYERS IN DIMENSIONED PARTS AND FINISHES SPECIFIED.



PLAN LEGEND

- METAL STUD PARTITION (SEE TYPICAL WALL SECTION FOR DETAILS)
- CONCRETE WALL (SEE TYPICAL WALL SECTION FOR DETAILS)
- CONCRETE STUD CANT WALL (SEE TYPICAL WALL SECTION FOR DETAILS)
- PLUMBING FIXTURES
- DOOR (SEE DOOR SCHEDULE FOR REQUIREMENTS)
- ROOMING (SEE ROOM SCHEDULE FOR REQUIREMENTS)
- WALL TYPE DESIGNATION (SEE TYPICAL WALL SECTION FOR WINDOW SCHEDULE)
- INTERIOR ELEVATION TAG (SEE INTERIOR ELEVATIONS)
- EMERGENCY LIGHT (LAMP)
- REMOTE HEAD EMERGENCY LIGHT
- ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROW
- SYSTEM INTEGRATED SMOKE SENSORS
- SMOKE DETECTOR
- COMBINATION RATE OF RISE HEAT DETECTOR
- MANUAL FIRE PULL STATION
- WALL MOUNTED HOOR HAZARD
- SYSTEM INTEGRATED FIRE ALARM SIREN
- TRAVEL SIGNATURE
- SMALL TYPE DOOR
- 6'-0" DIMENSIONS
- GYPSUM BOARD CEILING
- CONCRETE SURFACE
- NEW PLASTER RED
- NEW 5/8" A/C
- EXIST 5/8" A/C TO REMAIN
- EXISTING DEVICE OR COMPONENT
- NEW DEVICE OR COMPONENT
- REMOVE DEVICE OR COMPONENT

12	REV. E.L.R. PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
11	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	SEP. 14, 2001
10	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	OCT. 20, 2001
9	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	NOV. 14, 2001
8	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	FEB. 15, 2002
7	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
6	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
5	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
4	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
3	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
2	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	
1	REV. REVISED FOR COMMENTS REVIEW TAPPAHANNOC	



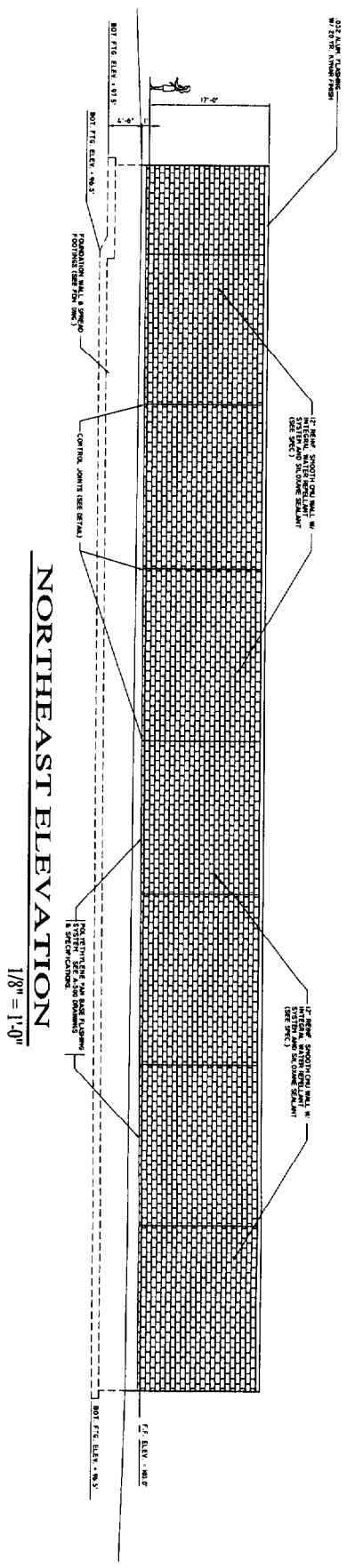
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 1/8" = 1'-0" SHEET TITLE: REFLECTED CEILING PLAN

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

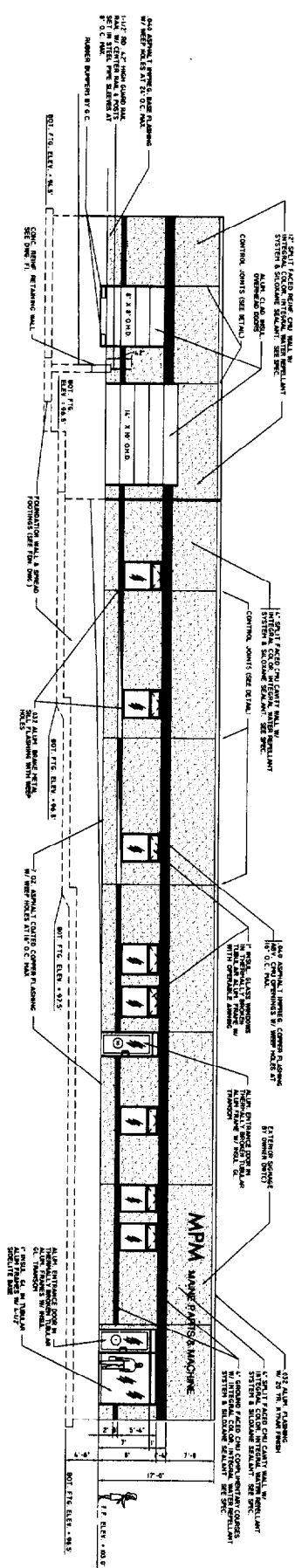
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-300

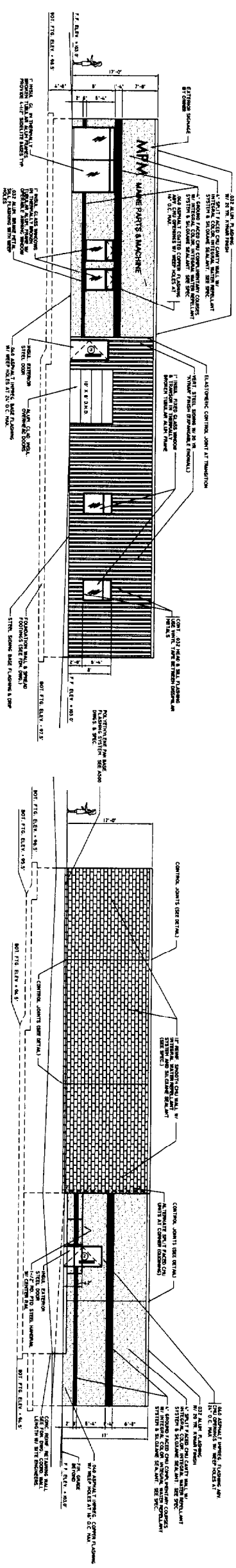
DAVID D. LEASURE ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE 04106
 TEL: (207) 797-8661 FAX: (207) 797-8533
 WWW.DDLA.COM



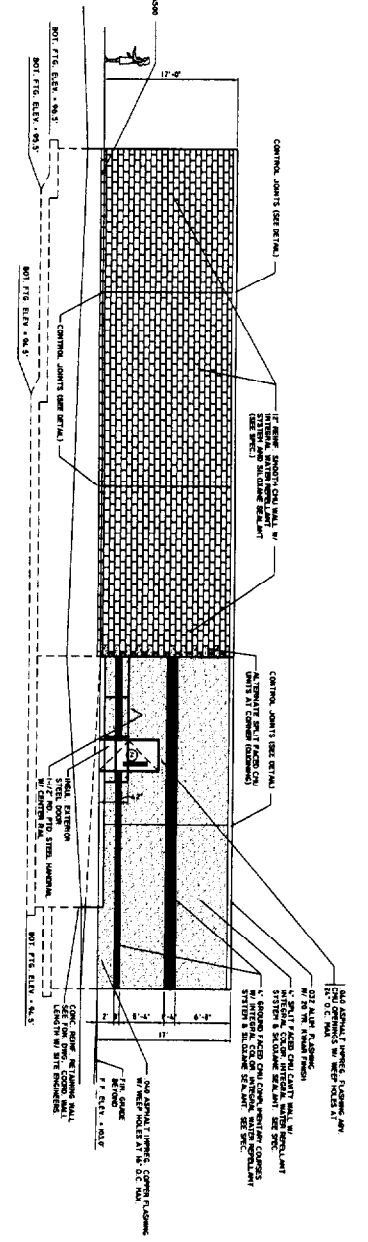
NORTHEAST ELEVATION
1/8" = 1'-0"



SOUTHWEST ELEVATION
1/8" = 1'-0"

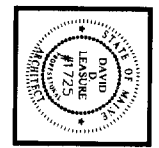


SOUTHEAST ELEVATION
1/8" = 1'-0"



NORTHWEST ELEVATION
1/8" = 1'-0"

12	REV. P.L.C. PLAN (BROW. RESTROOM CHANGE)	AUG. 27, 2001
11	REV. REVIEW SET FOR OWNER REVIEW & APPROVAL	NOV. 27, 2001
10	ADD. 2nd FLOOR VIEW SET	OCT. 10, 2001
9	RELEASED FOR CONSTRUCTION	FEB. 15, 2002



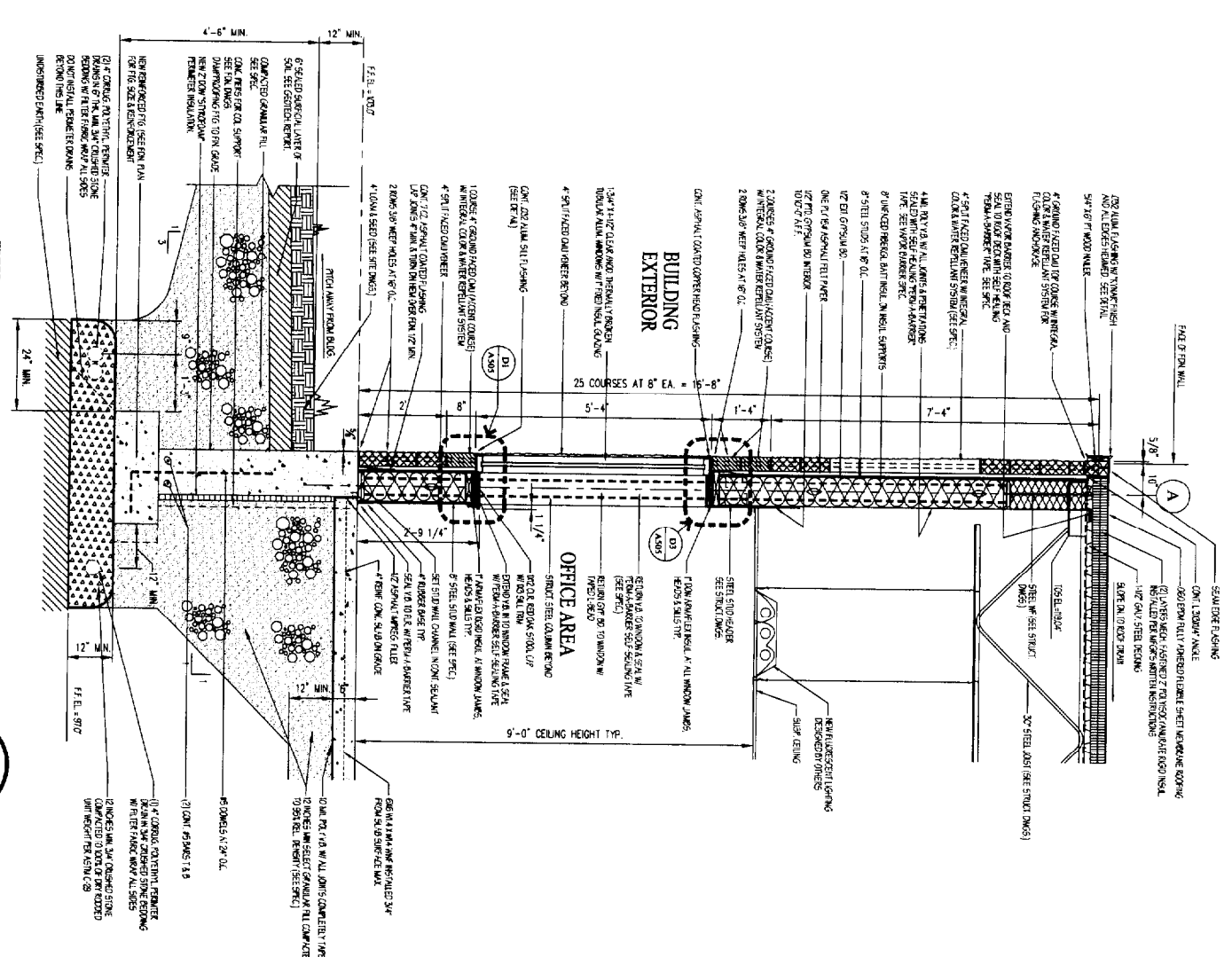
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 1/8" = 1'-0" SHEET TITLE: EXTERIOR ELEVATIONS

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

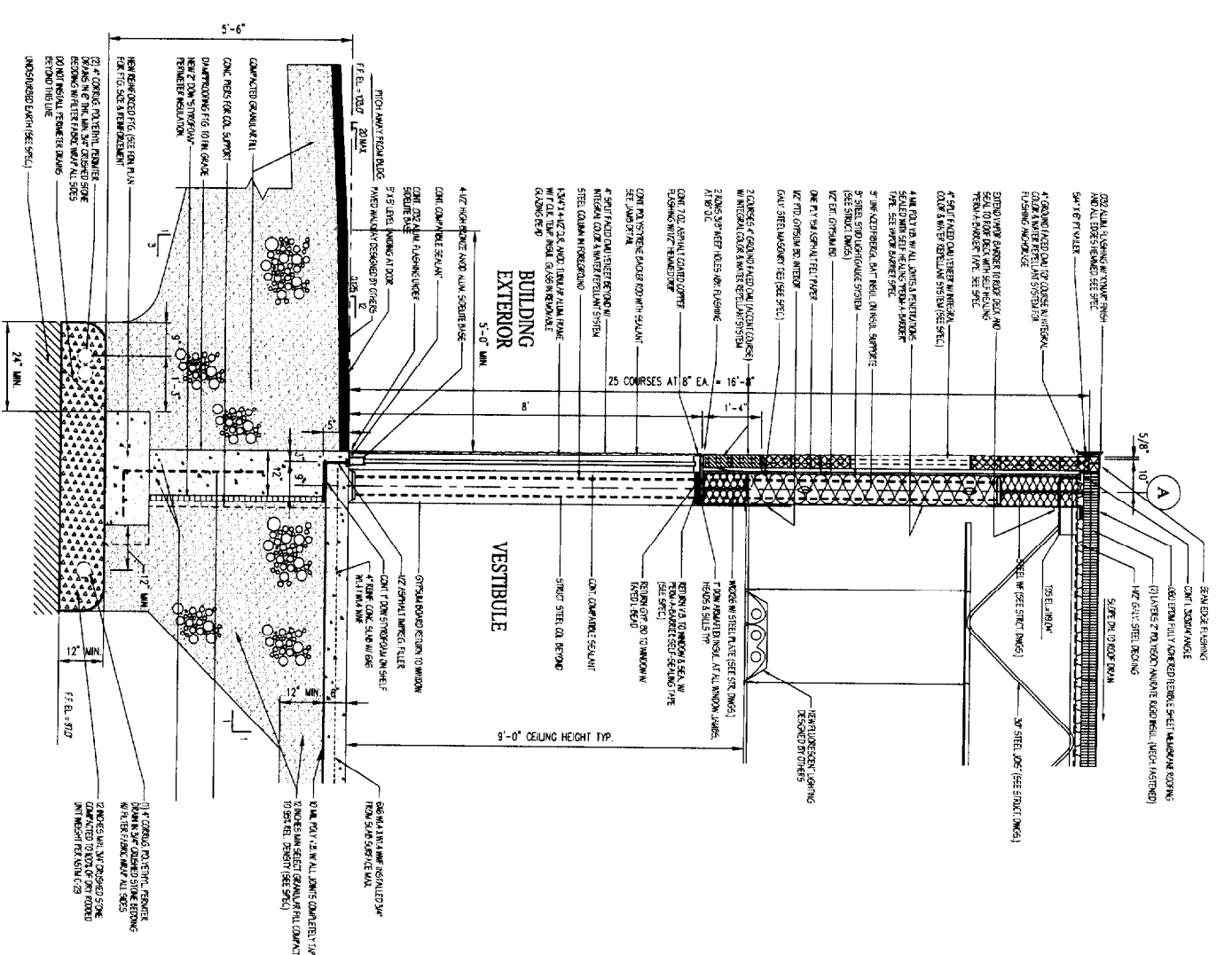
A-400

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EXTERIOR SPLIT FACED CMU WALL

3/4" = 1'-0"
M1
A-200



GLAZED ALUMINUM ENTRANCE

3/4" = 1'-0"
M1A
A-200

TYPICAL WALL SECTIONS

3/4" = 1'-0"

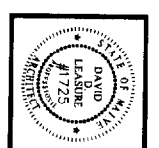
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

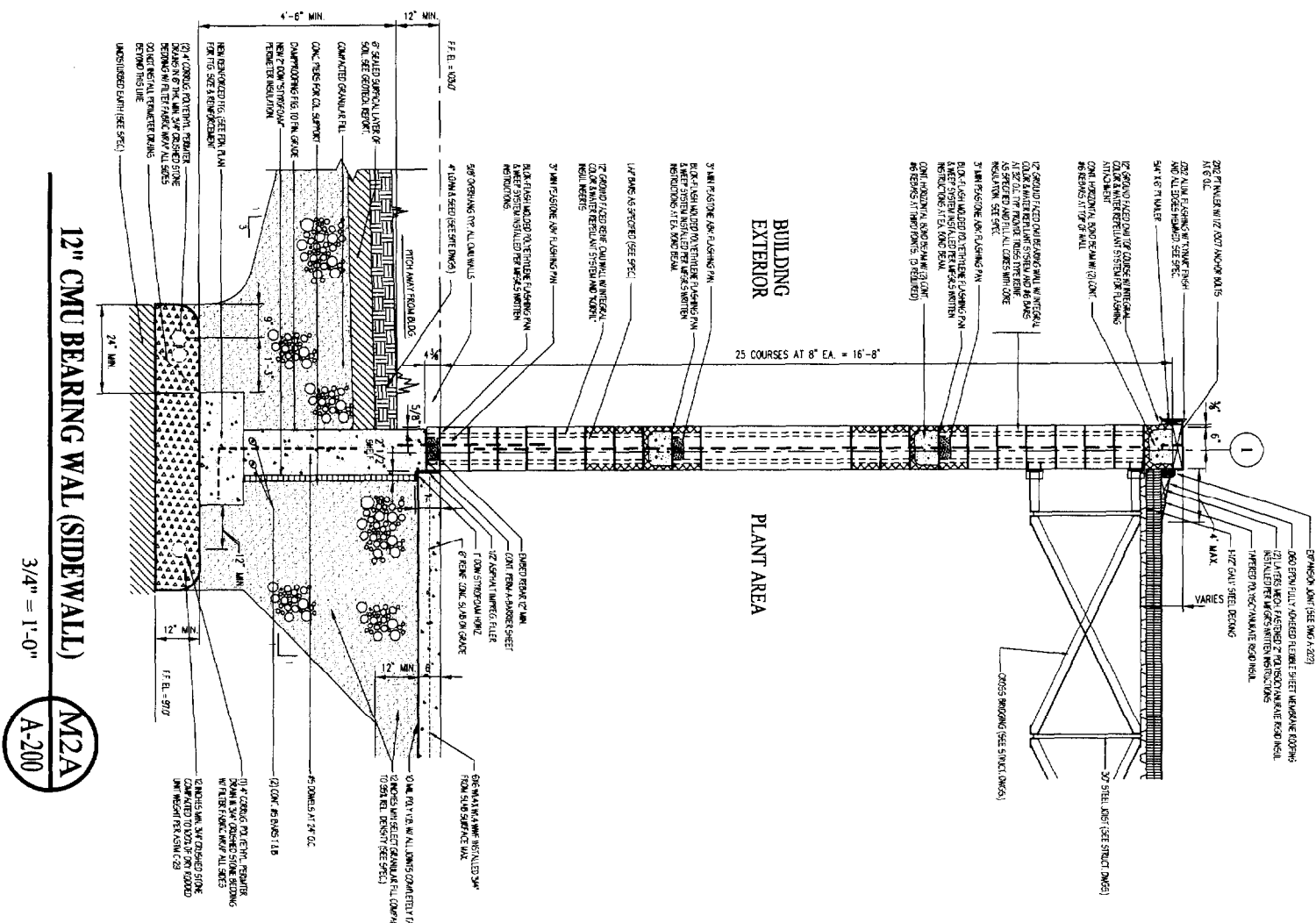
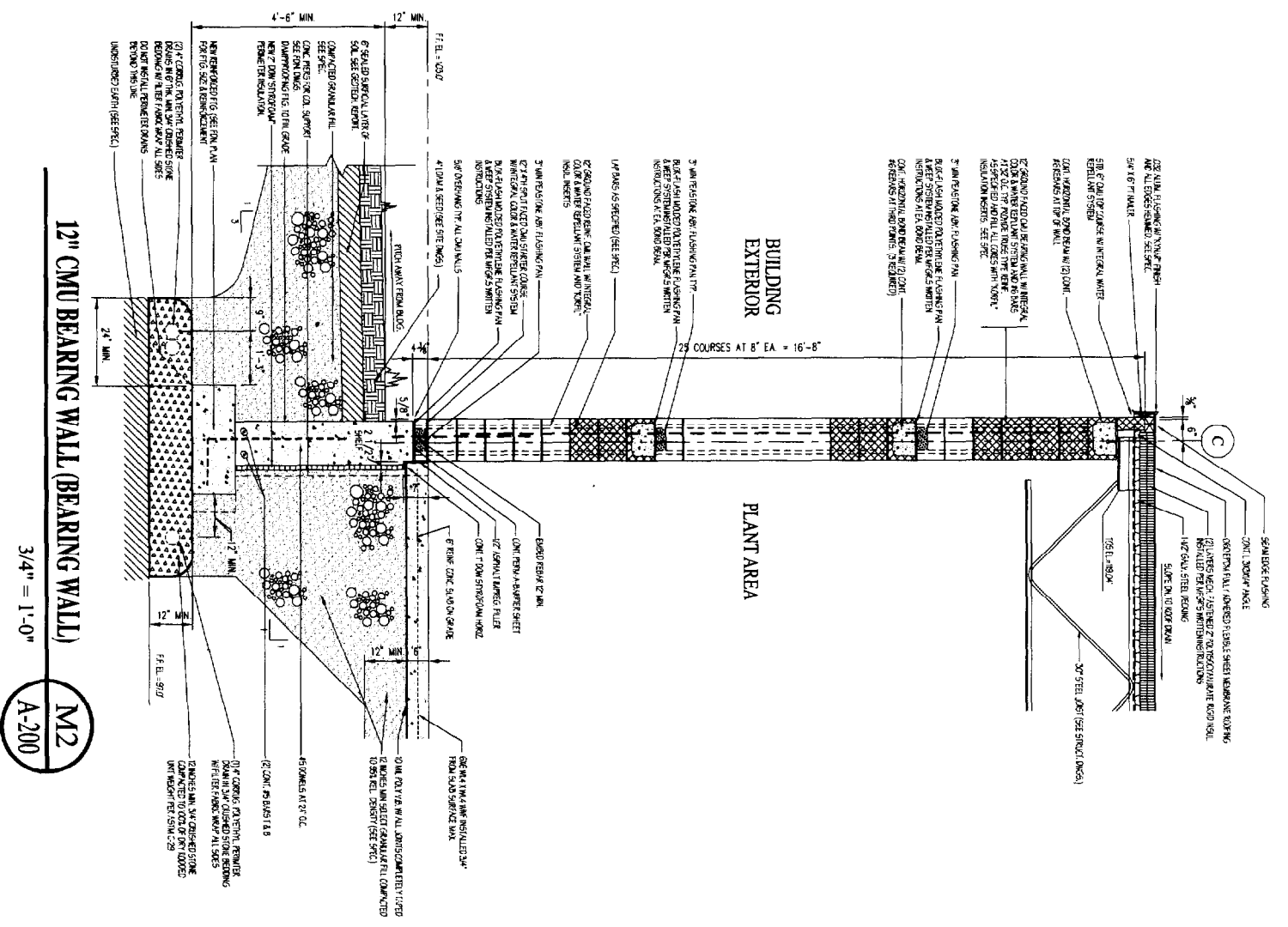
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DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 3/4" = 1'-0" SHEET TITLE: TYPICAL WALL SECTIONS

1	REV. E.L.B. PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. REVIEW SET FOR OWNERS REVIEW & APPROVAL	SEP. 14, 2001
3	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
4	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
5	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
6	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
7	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
8	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
9	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
10	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
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12	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
13	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
14	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
15	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
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31	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
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36	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
37	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
38	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
39	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
40	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
41	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
42	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
43	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
44	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
45	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
46	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
47	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
48	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
49	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001
50	REV. REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 11, 2001





12" CMU BEARING WALL (BEARING WALL)
 3/4" = 1'-0"
 M2
 A-200

12" CMU BEARING WAL (SIDEWALL)
 3/4" = 1'-0"
 M2A
 A-200

TYPICAL WALL SECTIONS

3/4" = 1'-0"

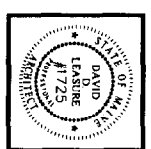
RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-501

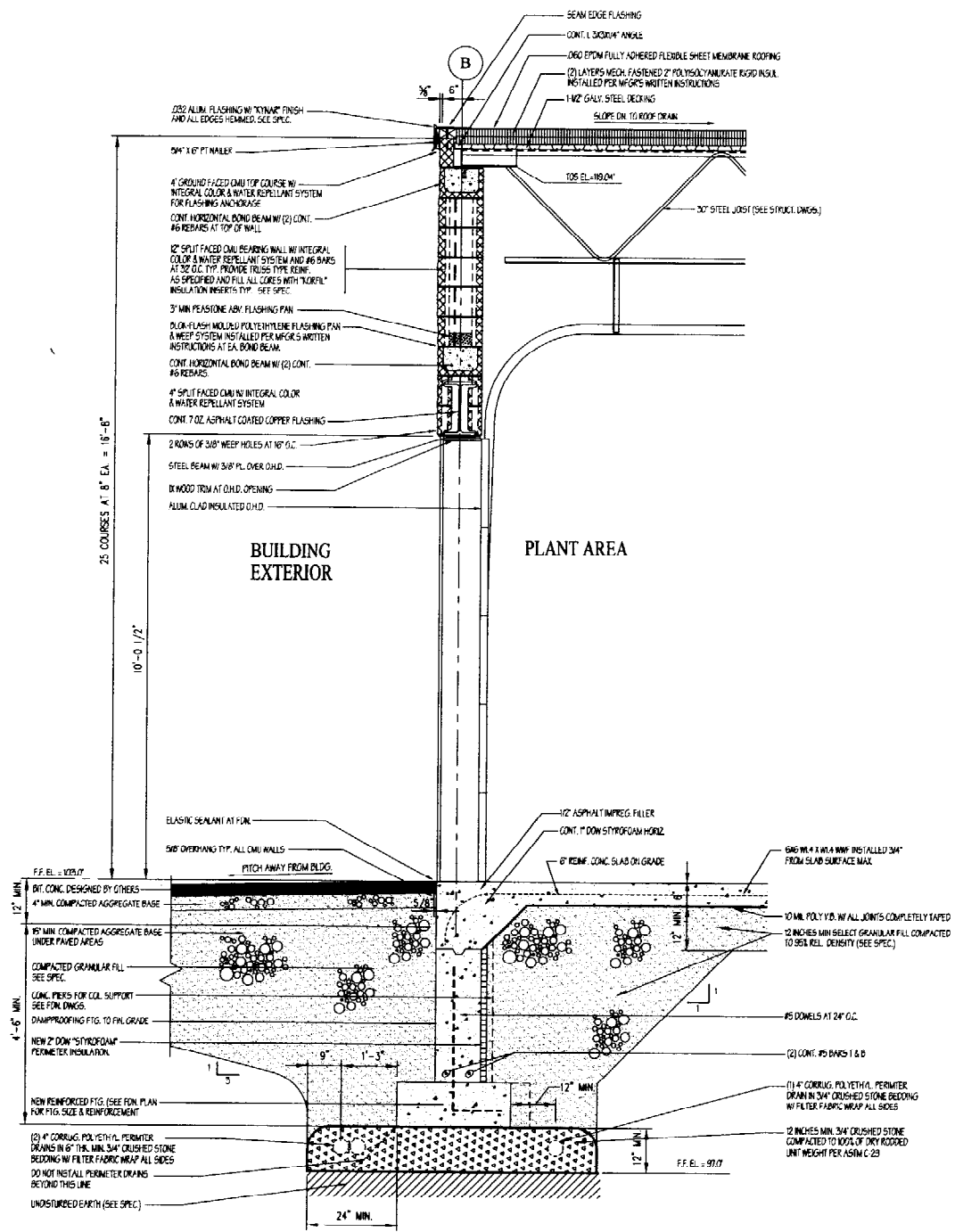
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 3/4" = 1'-0" SHEET TITLE: TYPICAL WALL SECTIONS

12	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
11	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	SEPT. 14, 2001
10	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	SEP. 14, 2001
9	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	SEP. 14, 2001
8	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	SEP. 14, 2001
7	REV. F.L.R. PLAN (PRIV. RESTROOM CHANGE)	SEP. 14, 2001
6	RELEASED FOR CONSTRUCTION	FEB. 15, 2002

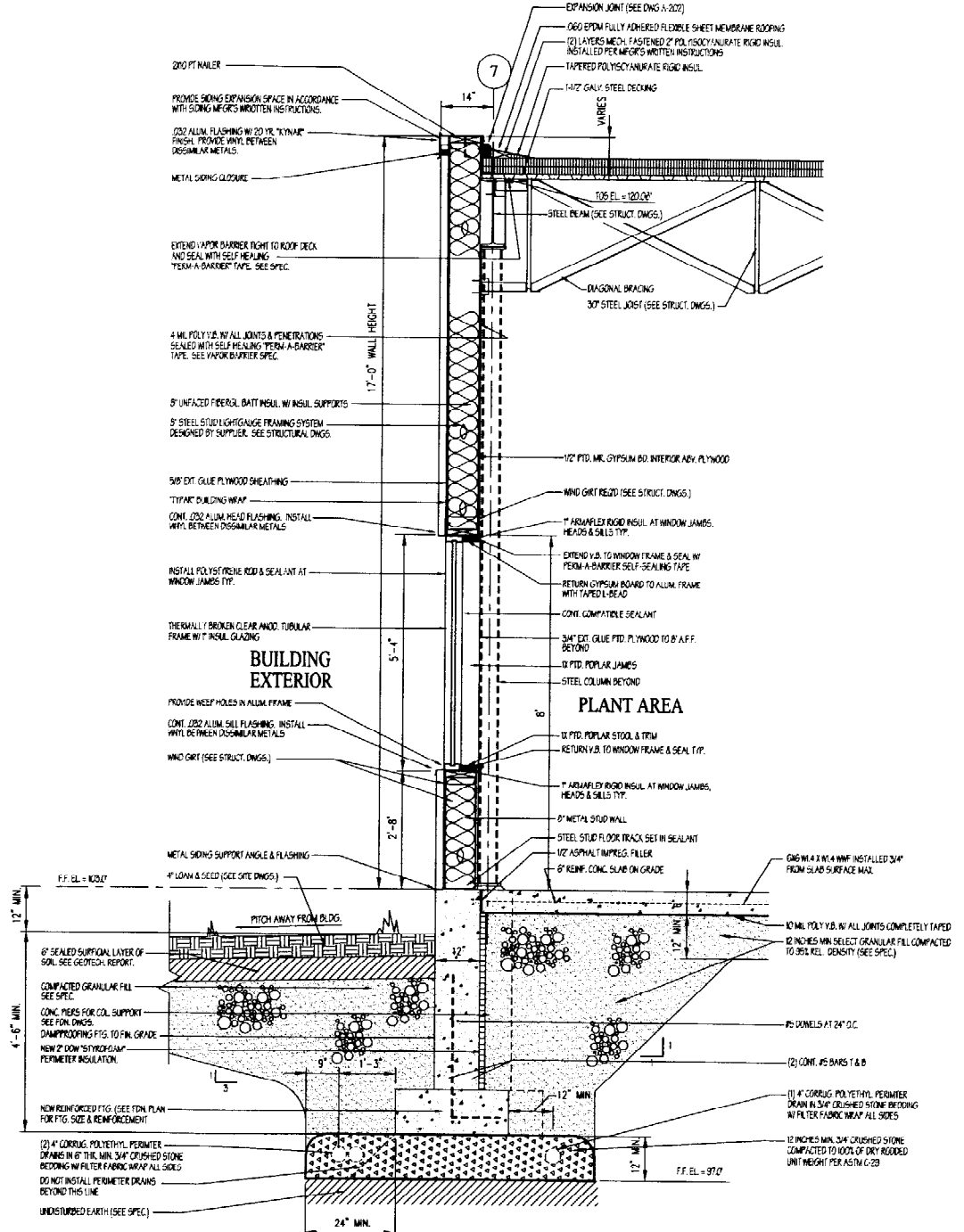




DAVID D. LEASURE ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE
 PROJECT NO. 010615
 SHEET TITLE: TYPICAL WALL SECTIONS
 SCALE: 3/4" = 1'-0"



12" CMU BEARING WALL AT OVERHEAD DOOR
 3/4" = 1'-0"
 M2B
 A-200



METAL SIDING STUD WALL
 3/4" = 1'-0"
 S1
 A-200

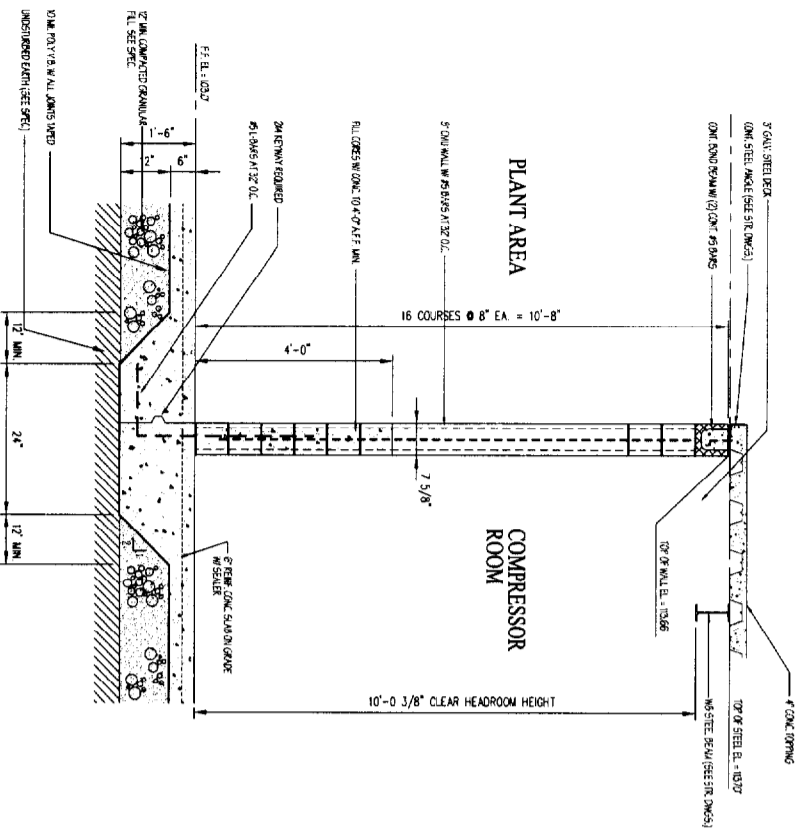
TYPICAL WALL SECTIONS
 3/4" = 1'-0"

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

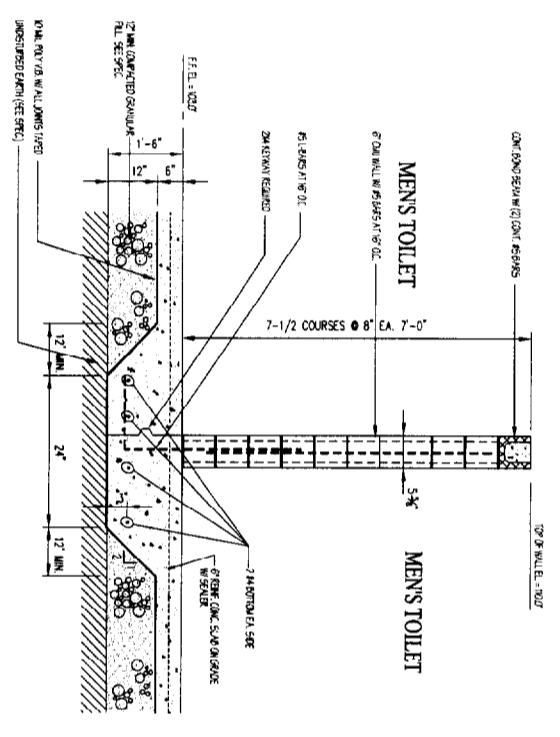
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-502

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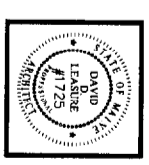


COMPRESSOR ROOM CMU WALL
 3/4" = 1'-0"
 M3
 A-200



FREESTANDING CMU PARTITION
 3/4" = 1'-0"
 M4
 A-200

1	REV. F.I.B. PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
2	REV. REVIEW SET FOR OWNER REVIEW / APPROVAL	SEP. 11, 2001
3	ADD ON REV. TO PLAN	OCT. 10, 2001
4	RELEASED FOR CONSTRUCTION	FEB. 15, 2002



DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 3/4" = 1'-0" SHEET TITLE: TYPICAL WALL SECTIONS

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

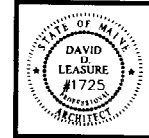
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-503

TYPICAL WALL SECTIONS

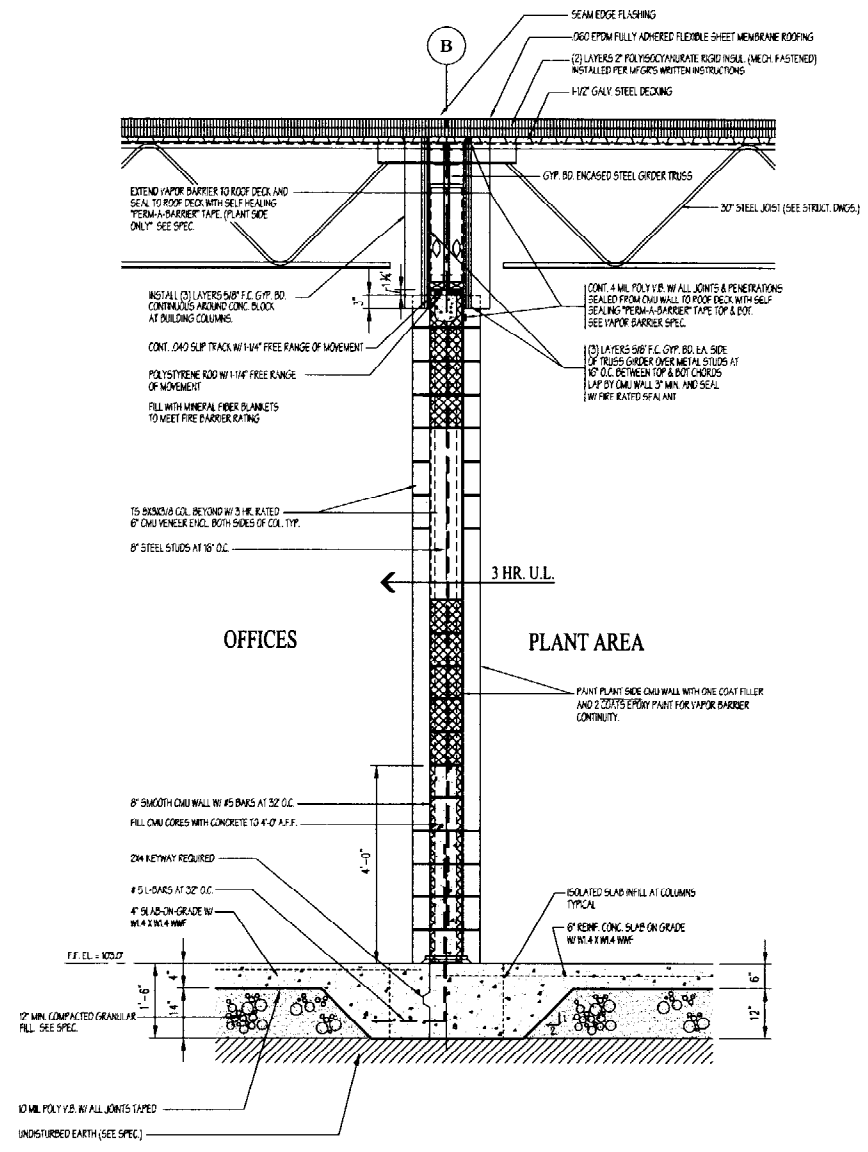
3/4" = 1'-0"

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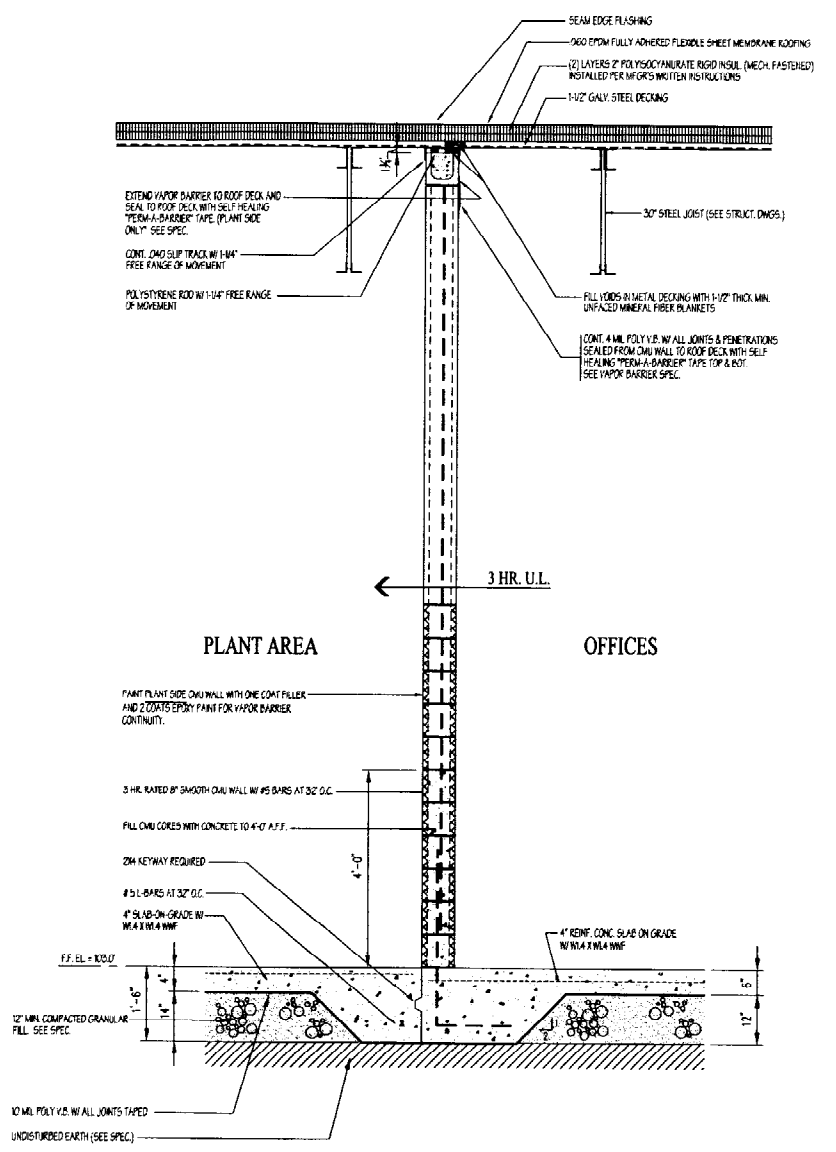


DATE	NO.	DESCRIPTION
10/15/01	A-504	ISSUED FOR CONSTRUCTION
10/15/01	A-504	ISSUED FOR CONSTRUCTION
10/15/01	A-504	ISSUED FOR CONSTRUCTION
10/15/01	A-504	ISSUED FOR CONSTRUCTION
10/15/01	A-504	ISSUED FOR CONSTRUCTION

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO. 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 3/4" = 1'-0" SHEET TITLE: TYPICAL WALL SECTIONS



OFFICE-PLANT FIRE BARRIER S2
 3/4" = 1'-0" A-200



OFFICE-PLANT FIRE BARRIER (SIDEWALL) S2A
 3/4" = 1'-0" A-200

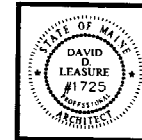
TYPICAL WALL SECTIONS
 3/4" = 1'-0"

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

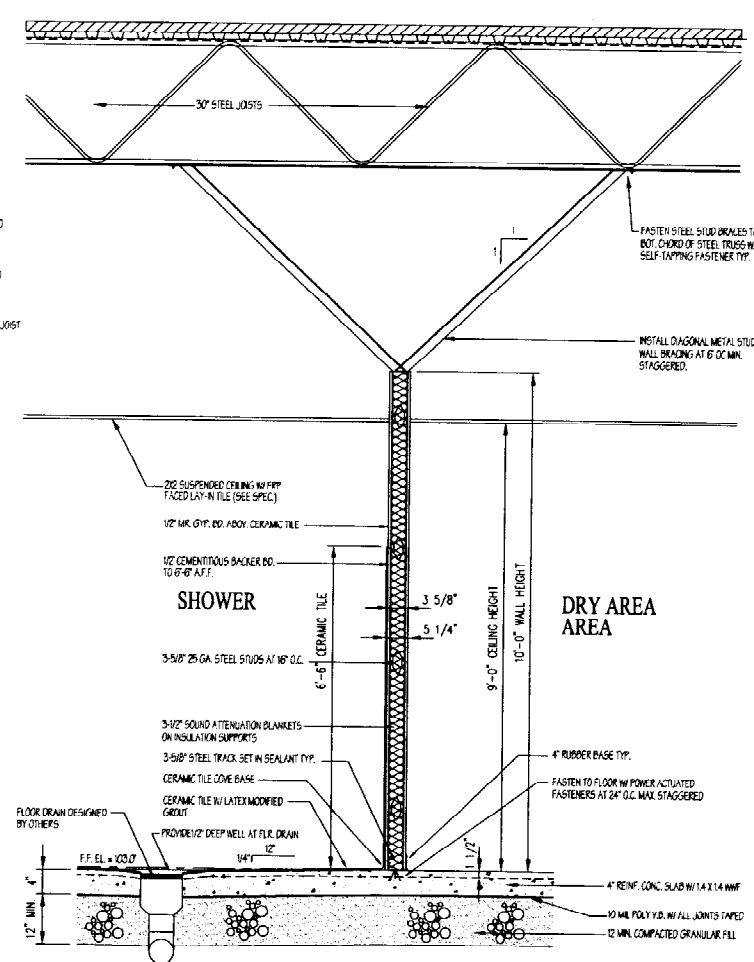
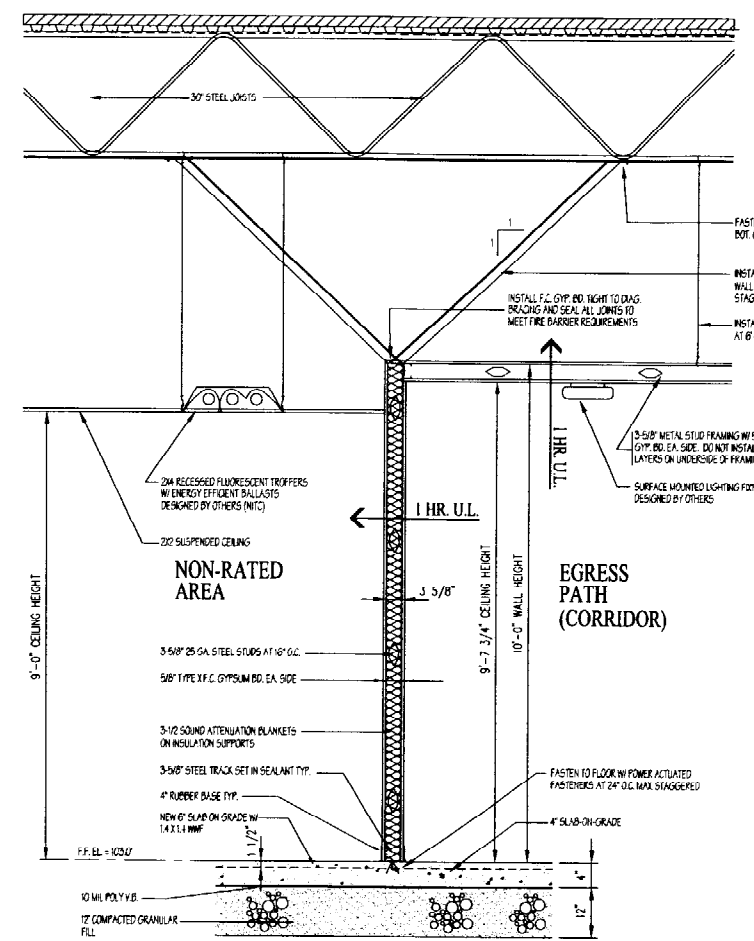
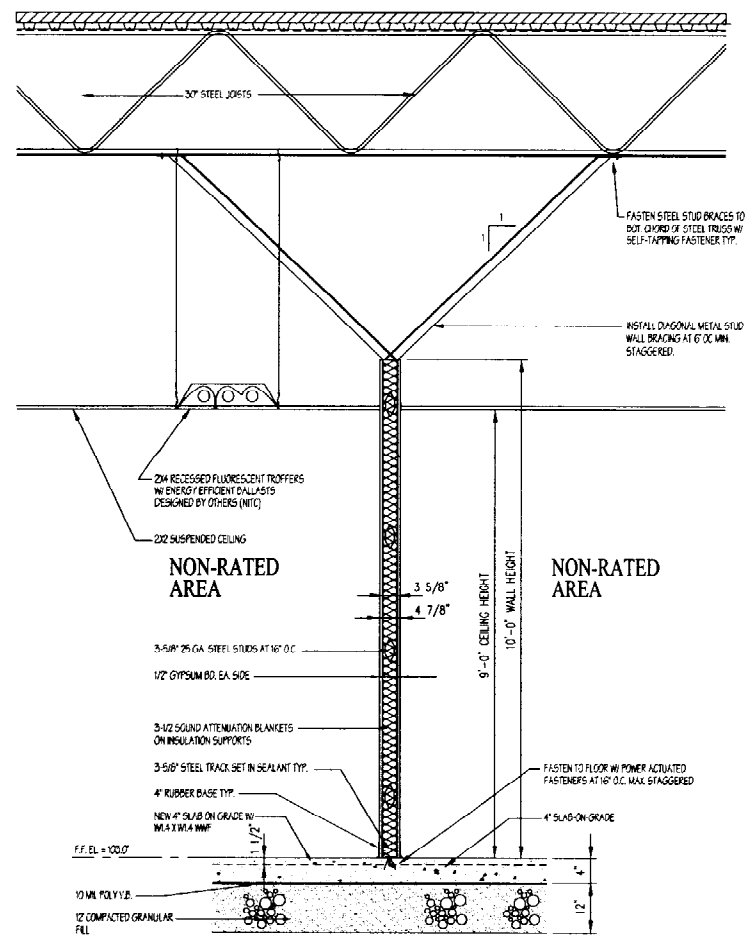
OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

A-504

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REVISIONS:
 1. REVISION: PER ARCHITECTURAL CHANGE ORDER, AUG. 27, 2001
 2. REVISION: PER ARCHITECTURAL CHANGE ORDER, SEP. 10, 2001
 3. REVISION: PER ARCHITECTURAL CHANGE ORDER, OCT. 15, 2001
 4. REVISION: PER ARCHITECTURAL CHANGE ORDER, OCT. 15, 2001
 5. REVISION: PER ARCHITECTURAL CHANGE ORDER, OCT. 15, 2001



INTERIOR 3-5/8" NON-RATED METAL STUD WALL S3
 3/4" = 1'-0" A-200

INTERIOR 6" NON-RATED METAL STUD WALL S3A
 3/4" = 1'-0" A-200

NOTE:
 SUBSTITUTE 6" METAL STUD WALL IN LIEU OF 3-5/8" METAL STUD WALL FOR S3A WALL DESIGNATION.

INTERIOR 3-5/8" RATED METAL STUD WALL S4
 3/4" = 1'-0" A-200

INTERIOR 6" RATED METAL STUD WALL S4A
 3/4" = 1'-0" A-200

NOTE:
 SUBSTITUTE 6" METAL STUD WALL IN LIEU OF 3-5/8" METAL STUD WALL FOR S4A WALL DESIGNATION.

CERAMIC TILE WALL DETAIL S5
 3/4" = 1'-0" A-200

TYPICAL WALL SECTIONS
 3/4" = 1'-0"

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH: (207) 797-4661 FAX: (207) 797-8333
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 3/4" = 1'-0" SHEET TITLE: TYPICAL WALL SECTIONS

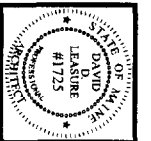
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OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE

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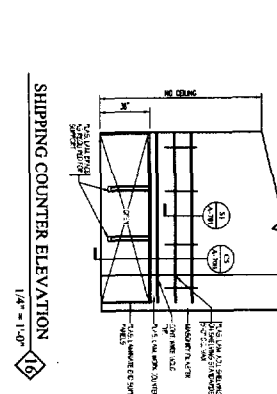
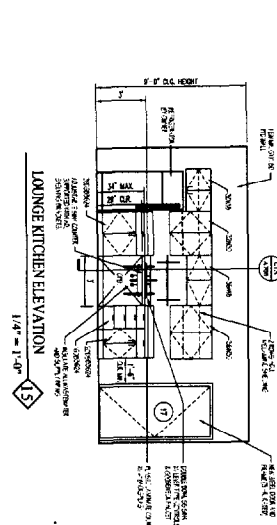
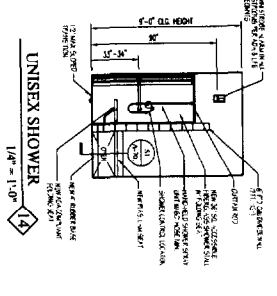
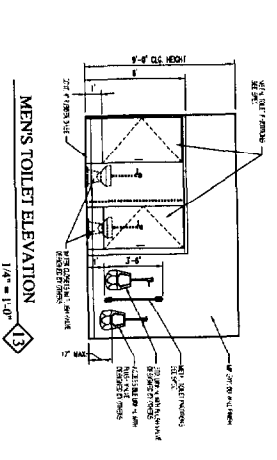
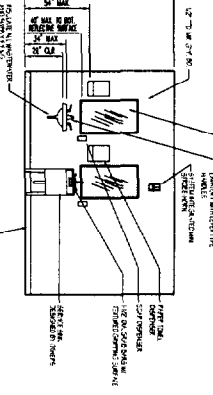
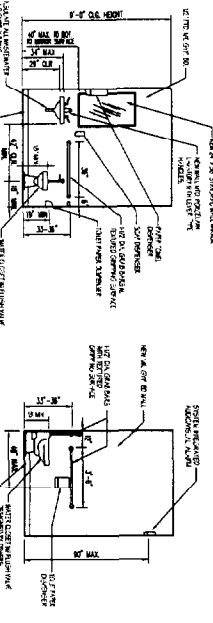
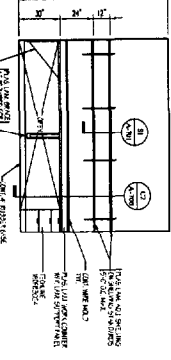
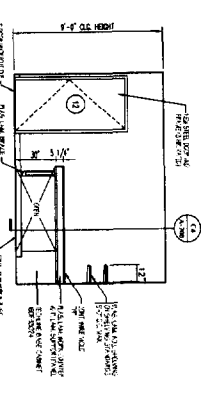
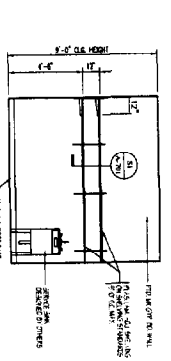
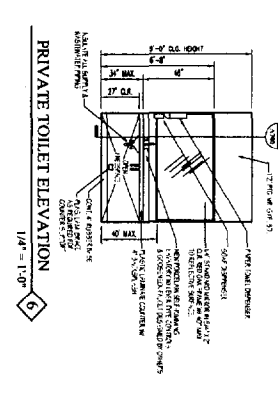
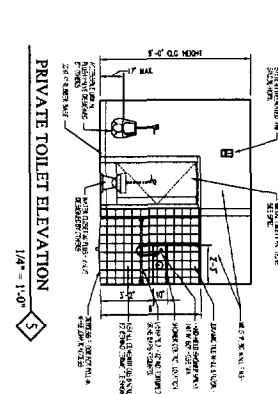
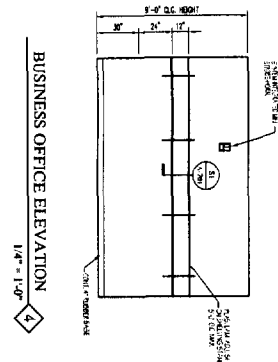
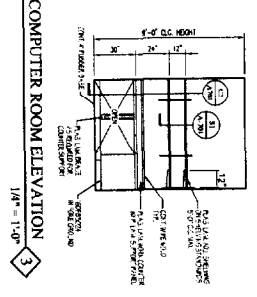
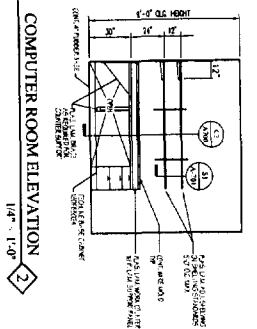
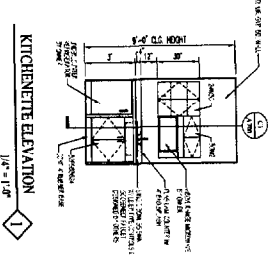
12	REV. FLR. PLAN (PRIV. RESTROOM CHANGE)	AUG. 27, 2001
11	WKS. REVIEW SET FOR OWNERS REVIEW & APPROVAL	SEP. 14, 2001
10	REVISED SET FOR PERMITS REVIEW & APPROVAL	OCT. 10, 2001
9	RELEASED FOR CONSTRUCTION	FEB. 15, 2002



DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
 1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533
 PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
 SCALE: 1/4" = 1'-0" SHEET TITLE: INTERIOR ELEVATIONS

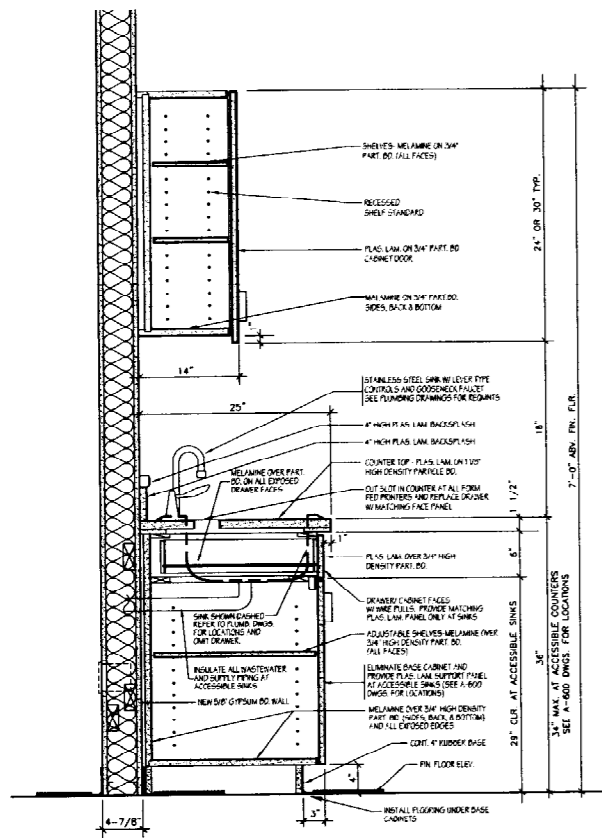
RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
 MAINE PARTS & MACHINE
 68 WALDRON WAY
 PORTLAND, MAINE
A-600

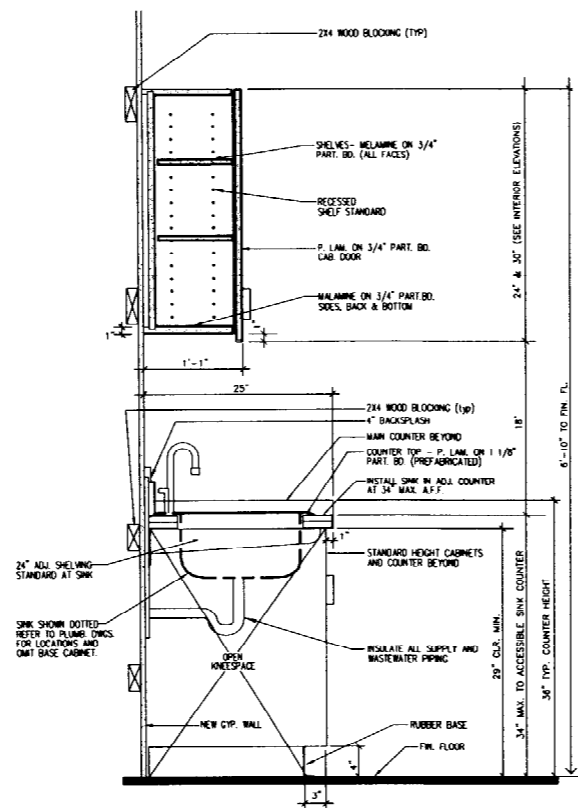


INTERIOR ELEVATIONS
 1/4" = 1'-0"

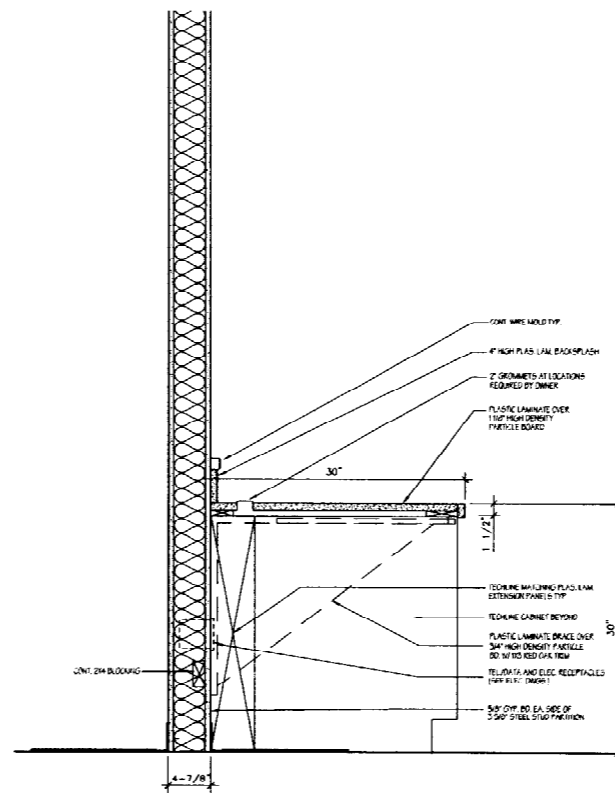
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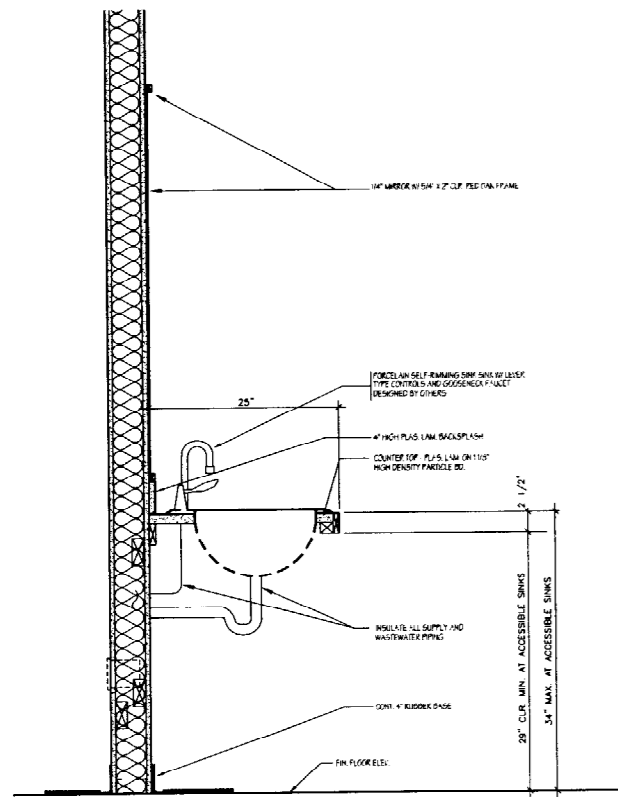
C1 TYPICAL KITCHEN COUNTER DETAIL
34" AT ACCESSIBLE SINKS 1-1/2" = 1'-0"



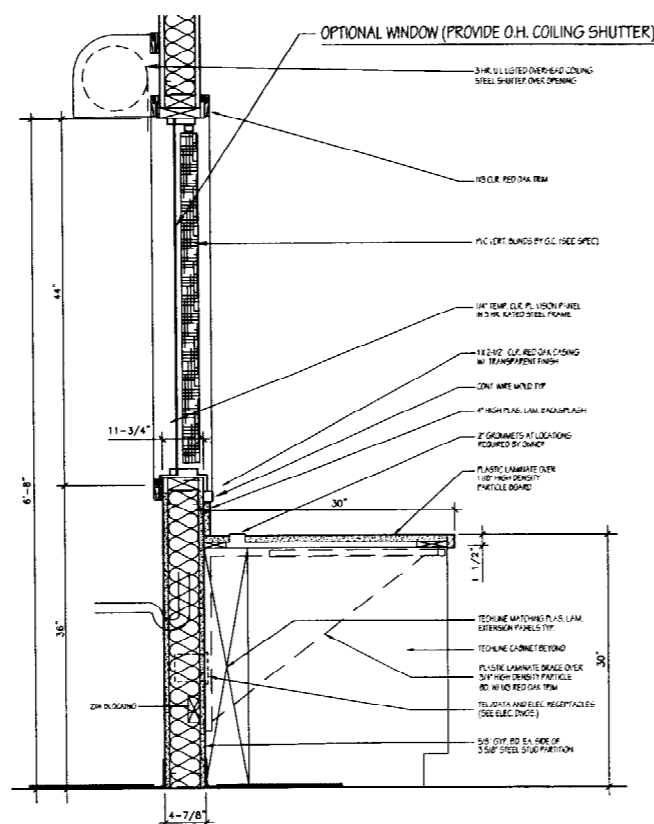
C1A ACCESSIBLE SINK COUNTER DETAIL
1-1/2" = 1'-0"



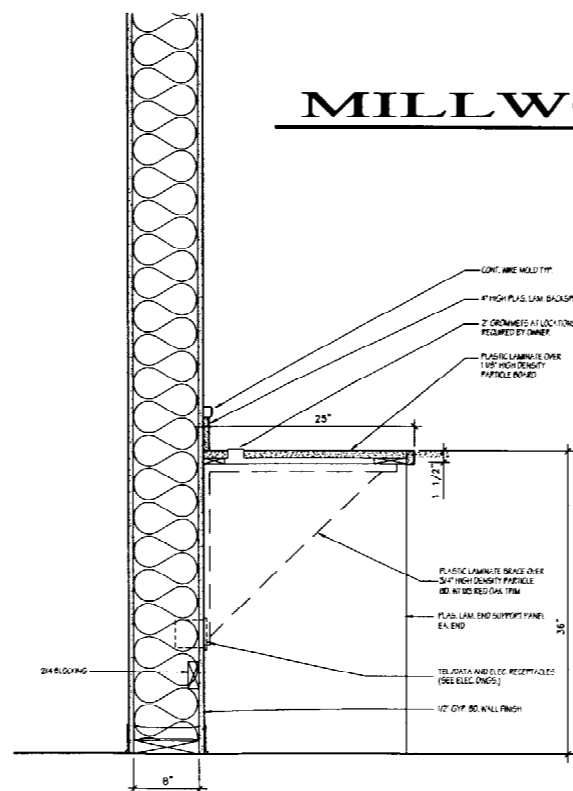
C2 TYPICAL WORK COUNTER DETAIL
1-1/2" = 1'-0"



C3 PRIVATE TOILET LAVATORY DETAIL
34" AT ACCESSIBLE SINKS 1-1/2" = 1'-0"



C4 TYPICAL WOOD COUNTER & VISION PANEL DETAIL
1-1/2" = 1'-0"



C5 SHIPPING COUNTER DETAIL
1-1/2" = 1'-0"

MILLWORK DETAILS
1-1/2" = 1'-0"



DATE	DESCRIPTION
AUG 27, 2001	REVISED PER ARCHITECT'S COMMENTS
OCT 10, 2001	REVISED PER ARCHITECT'S COMMENTS
FEB 13, 2002	REVISED PER ARCHITECT'S COMMENTS

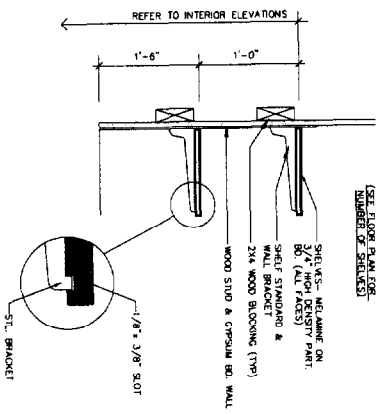
DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.
1344 WASHINGTON AVENUE PORTLAND, MAINE PH: (207) 797-8661 FAX (207) 797-8333
PROJECT NO. 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY
SCALE: 1-1/2" = 1'-0" SHEET TITLE: MILLWORK DETAILS

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

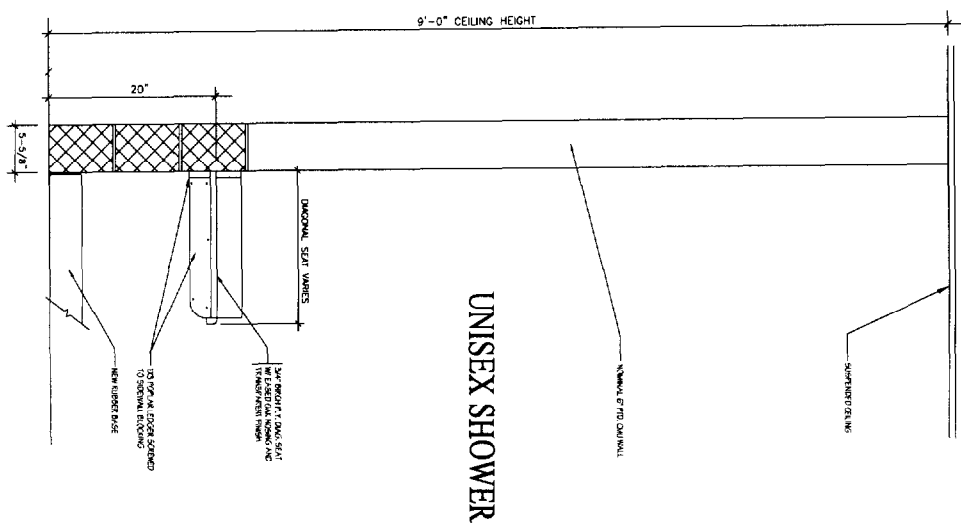
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68 WALDRON WAY
PORTLAND, MAINE

A-700

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S1 ADJUSTABLE SHELVING DETAIL
1-1/2" = 1'-0"



S2 SHOWER SEAT DETAIL
1-1/2" = 1'-0"

MILLWORK DETAILS
1-1/2" = 1'-0"

RELEASED FOR CONSTRUCTION - FEBRUARY 15, 2002

OFFICE / INDUSTRIAL FACILITY FOR
MAINE PARTS & MACHINE
68 WALDRON WAY
PORTLAND, MAINE

A-701

DAVID D. LEASURE - ARCHITECTURAL ASSOCIATES INC.

1344 WASHINGTON AVENUE PORTLAND, MAINE PH. (207) 797-8661 FAX (207) 797-8533

PROJECT NO: 010615 PROJECT TITLE: MAINE PARTS & MACHINE FACILITY

SCALE: 1-1/2' = 1'-0" SHEET TITLE: MILLWORK DETAILS

1	REV. E.L.B. PLAN PRIV. RESTROOM CHANGE	AUG 27, 2001
2	REV. E.L.B. ELEV. CHANGES/WORK APPROVAL	SEP 11, 2001
3	FOR REVIEW SET	OCT 10, 2001
4	RELEASED FOR CONSTRUCTION	FEB 15, 2002

