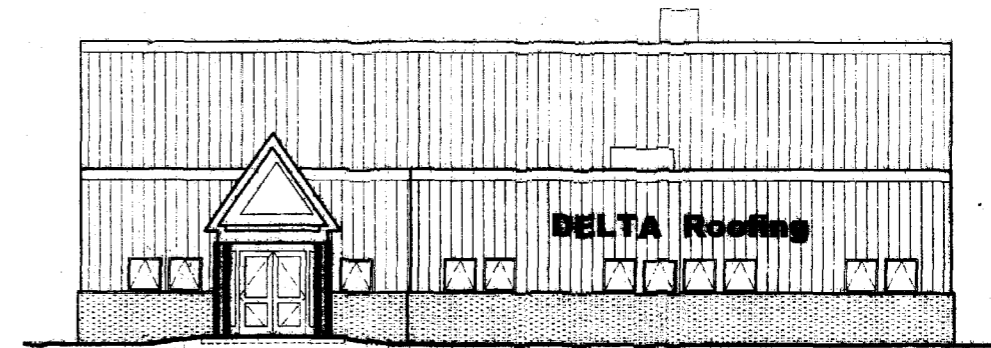




DELTA ROOFING of MAINE, LLC
 1039 Riverside Street
 Portland, Maine 04103

PDT Project No. 05-136



331A / 060257

ARCHITECT:



ARCHITECTURE
 INTERIOR DESIGN
 PLANNING
P D T A R C H I T E C T S
 49 DARTMOUTH STREET
 PORTLAND, ME 04101
 207 775-1059
 207 775-2694 FAX

CONSULTANTS:

C M L
 DeLuca-Hoffman Associates, Inc.
 South Portland, Maine

STRUCTURAL
 Allied Engineering, Inc.
 Westbrook Common
 Westbrook, ME
 207.854.8126

SPECIFICATIONS
 Lowell Specifications, Inc.
 50 Fernald Road
 Freeport, Maine 04032-6611
 207.865.4518

CODE COMPLIANCE OVERVIEW

NEW CONSTRUCTION, FULLY SUPERVISED AUTOMATIC SPRINKLER SYSTEM THROUGHOUT ONE STORY OFFICE SPACE ONE STORY WAREHOUSE/METAL SHED (APPROXIMATELY 13,900 SQUARE FEET MEASURED AT EXTERIOR FACE OF BUILDING.)

DESIGN PARAMETERS:

1. CODE COMPLIANCE:
 NFPA 101 LIFE SAFETY CODE 2003 ED.
 NFPA 80 WINDOW AND DOOR CODE 2003 ED.
 IBC 2003 EDITION
 IECC 2001 EDITION (MAINE STATE ENERGY CODE)
 MAINE STATE PLUMBING CODE

2. CONSTRUCTION TYPE:
 NFPA TYPE II, 000
 IBC TYPE II B (UNPROTECTED, NON-COMMUTIBLE)

3. OCCUPANCY:
 NFPA CLASSIFICATION OF OCCUPANCY:
 NEW BUSINESS
 NEW FACTORY INDUSTRIAL
 NEW STORAGE
 IBC USE OR OCCUPANCY:
 BUSINESS "B"
 FACTORY INDUSTRIAL "F-1"
 STORAGE "S-1"

4. ALLOWABLE HEIGHT AND BUILDING AREA (IBC):
 TABULAR AREA PER FLOOR "B" BUSINESS = 23,000 SF
 TABULAR AREA PER FLOOR "F-1" FACTORY INDUST. = 15,300 SF
 TABULAR AREA PER FLOOR "S-1" STORAGE = 17,500 SF
 BUILDING HEIGHT "B" BUSINESS = 4 STORIES
 BUILDING HEIGHT "F-1" FACTORY INDUSTRIAL = 2 STORIES
 BUILDING HEIGHT "S-1" STORAGE = 3 STORIES

5. OCCUPANT LOAD (FACTOR USED):
 BUSINESS "B" - 100 GROSS SF/PERSON (BOTH "B" AND "F-1")
 FACTORY INDUSTRIAL "F-1" - 100 GROSS SF/PERSON
 STORAGE (ACCESSORY) "S-1" - 300 GROSS SF/PERSON

6. CALCULATED OCCUPANT LOAD:
 22 PEOPLE PER FLOOR MAX. "B"
 82 PEOPLE PER FLOOR MAX. "F-1"
 21 PEOPLE PER FLOOR MAX. "S-1"

7. REQUIRED SEPARATIONS:
 IBC SEPARATION OF USES:
 (BUSINESS "B"/FACTORY INDUSTRIAL "F-1"/STORAGE "S-1")
 2-HOUR (REDUCTION OF 1-HOUR FROM 2 FOR SPRINKLER SYSTEM)

IBC INCIDENTAL USE AREAS:
 MECHANICAL ROOMS:
 1-HOUR

NFPA 101 SEPARATION OF USES:
 (BUSINESS "B"/FACTORY INDUSTRIAL "F-1"/STORAGE "S-1")
 1-HOUR (REDUCTION OF 1-HOUR FROM 2 FOR SPRINKLER SYSTEM)

8. FIRE PROTECTION SYSTEMS:
 PORTABLE FIRE EXTINGUISHER DISTRIBUTION PER NFPA
 AUTOMATIC SPRINKLER SYSTEM PER NFPA

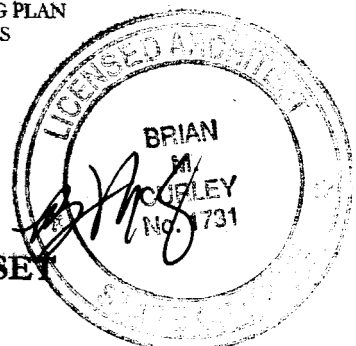
9. MEANS OF EGRESS PARAMETERS:
 TWO EXITS PER FLOOR REQ'D
 MAX DEAD END CORRIDORS - 50 FEET
 MAX TRAVEL DISTANCE TO EXIT - 300 FT
 MAX COMMON PATH OF TRAVEL - 180 FT
 CORRIDOR WIDTH (2 IN/PERSON) MINIMUM 44"

ABBREVIATIONS

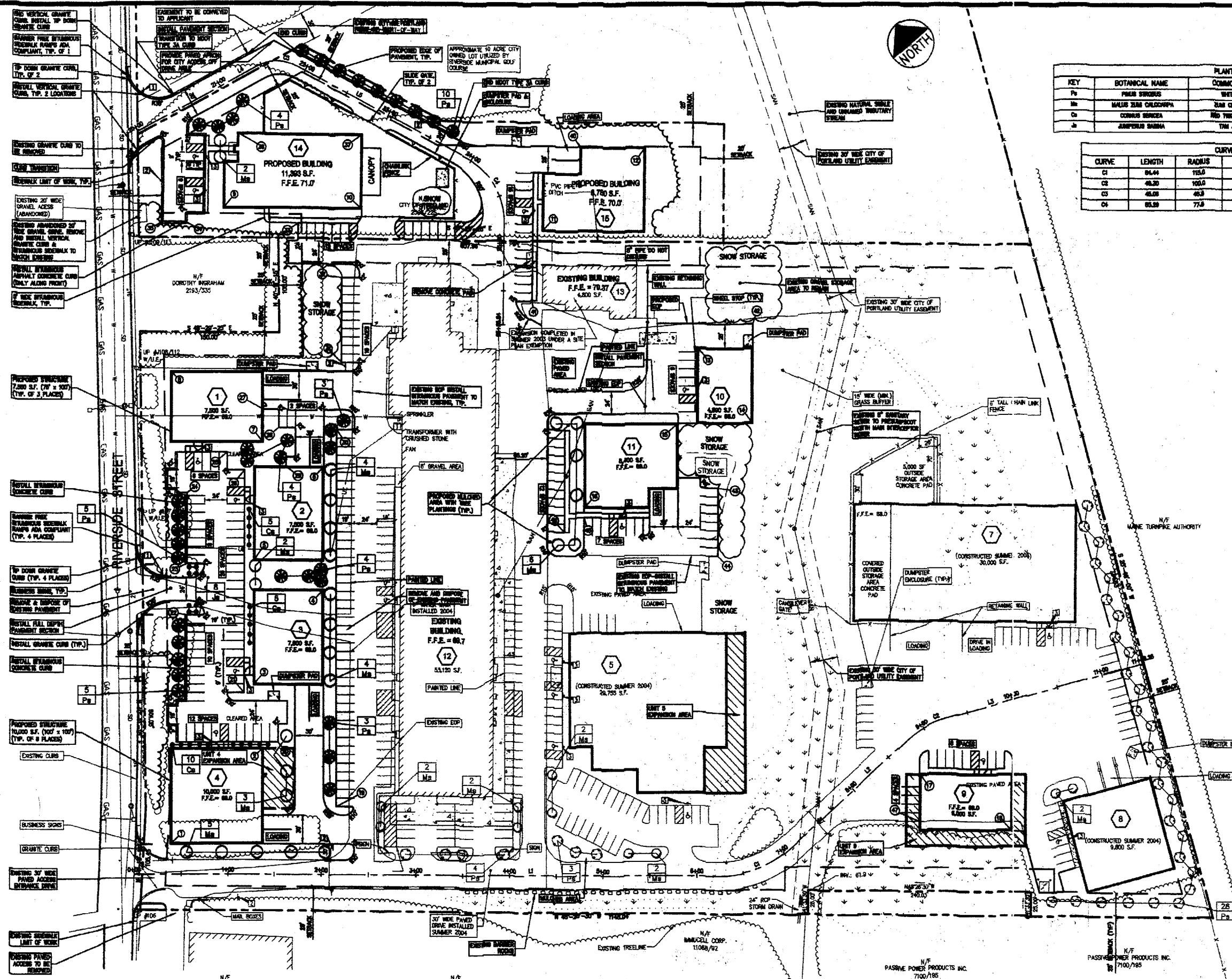
AB	AIRBARRIER	MAX	MAXIMUM
AFF	ABOVE FINISH FLOOR	MFGR	MANUFACTURER
AHU	AIR HANDLING UNIT	MGR	MANAGER
ALUM	ALUMINUM	MIN	MINIMUM
BF	BARRIER FREE	MISC	MISCELLANEOUS
BLDG	BUILDING	MO	MASONRY OPENING
CFMF	COLD FORMED METAL FRAMING	MTL	METAL
CJ	CONTROL JOINT	NIC	NOT IN CONTRACT
CLG	CEILING	NTS	NOT TO SCALE
CL	CENTER LINE	OC	ON CENTER
CMT	CERAMIC MOSAIC TILE	OD	OUTSIDE DIAMETER
CMU	CONCRETE MASONRY UNIT	OPP	OPPOSITE
COL	COLUMN (COLUMN LINE)	OFS	OVERFLOW SCUPPER
CONC	CONCRETE	P	PAINT (type)
CONST	CONSTRUCTION	PT	PORCELAIN TILE
COORD	COORDINATE	PL	PLATE
CORR	CORRIDOR	PLYWD	PLYWOOD
CPT	CARPET	P.T.	PRESSURE TREATED
CWT	CERAMIC WALL TILE	R	STAIR RISER
DIA	DIAMETER	RAD	RADIUS
DIM	DIMENSION	RCP	REFLECTED CEILING PLAN
DWGS	DRAWINGS	RD	ROOF DRAIN
EA	EACH	REQ'D	REQUIRED
EL, ELEV	FLOOR ELEVATION	RL	RAIN LEADER
EF	EXHAUST FAN	RM	ROOM
EJ	EXPANSION JOINT	RO	ROUGH OPENING
EM	ELEVATOR MACHINE	SAT	SUSPENDED ACOUSTICAL TILE
ES	EACH SIDE	SIM	SIMILAR
FE	FIRE EXTINGUISHER	SPEC	SPECIFICATION
FEC	FIRE EXTINGUISHER CABINET	STD	STANDARD
FO	FACE OF (STUD, BLOCK ETC)	STOR	STORAGE
FRT	FIRE-RESISTANT TREATED	STRUCT	STRUCTURAL
FT	FEET	TR	STAIR TREAD
FLUOR	FLUORESCENT	TYP	TYPICAL
GA	GAUGE	UNO	UNLESS NOTED OTHERWISE
GALV	GALVANIZED	VB	VINYL COMPOSITE TILE
GB	GRAB BAR	VCT	VERTICAL
GC	GENERAL CONTRACTOR	VERT	VERIFY IN FIELD
GWB	GYPSUM WALL BOARD	VTR	VENT THROUGH ROOF
H, HGT	HEIGHT	W/	WITH
HB	HOSE BIB	W/O	WITHOUT
HM	HOLLOW METAL	WD	WOOD
HOR	HORIZONTAL		
KD	KILN DRIED		
LAV	LAVATORY		

LIST OF DRAWINGS

	TITLE SHEET
Sheet 4	DeLuca-Hoffman Associates, Inc. - SITE LAYOUT PLAN
Sheet 5	DeLuca-Hoffman Associates, Inc. - GRADING, DRAINAGE AND EROSION CONTROL PLAN
Sheet 6	DeLuca-Hoffman Associates, Inc. - UTILITY PLAN
A0.1	WALL SYSTEMS/LEGEND/SYMBOLS
A1.1	FIRST FLOOR PLAN
A1.2	NOT USED
A2.1	FIRST FLOOR LIGHTING AND SWITCHING PLAN
A2.2	NOT USED
A2.3	FIRST FLOOR POWER PLAN
A2.4	NOT USED
A3.1	ROOF PLAN
A4.1	EXTERIOR ELEVATIONS
A4.2	DOOR TYPES, WINDOW TYPES, SCHEDULES
A4.3	DOOR AND WINDOW DETAILS
A5.1	BUILDING SECTIONS
A5.2	NOT USED
A5.3	WALL SECTIONS
A5.4	ENLARGED PLANS, DETAILS
A5.5	NOT USED
A5.6	NOT USED
A6.1	EXTERIOR DETAILS
A7.1	FLOOR PATTERNS, FIN. SCHEDULE, INT. ELEVATIONS
S-000	NOTES, SCHEDULES AND BRACE SCHEMATICS
S-001	NOTES AND MISC. DETAILS
S-002	TYPICAL MISC. DETAILS
SB-100	FOUNDATION PLAN
SB-500	FOUNDATION DETAILS
SP-100	SECOND FLOOR AND LOW ROOF FRAMING PLAN
SP-101	HIGH ROOF FRAMING PLAN
SP-500	STRUCTURAL DETAILS



CONSTRUCTION SET
 August 9, 2006

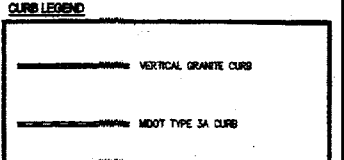
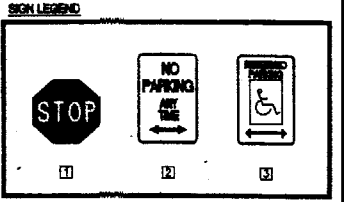


KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	DESCRIPTION
Pn	PRUNUS SPINOSA	WHITE PINE	44	6" HT
Mn	MALUS ZIBALOIDES	SUN CRABAPPLE	38	2" CAL
Cn	CORNUS SERICEA	RED TWIG DOGWOOD	20	2 GAL
Jn	JANQUETIA BARBA	YEM AMPEL	8	3 GAL

CURVE	LENGTH	RADIUS	DELTA	TANGENT	PC STATION	PT STATION
C1	84.44	115.0	48°01'37"	44.55	8+24.84	7+08.88
C2	48.20	100.0	30°31'30"	33.87	8+78.01	8+38.31
C3	45.08	45.0	89°31'47"	34.48	24+45.31	23+00.37
C4	85.59	77.9	67°57'07"	47.84	25+04.83	24+19.22

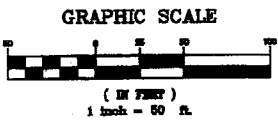
LINE	DISTANCE	COURSE
L1	89.84	N 48°01'37" W
L2	170.07	S 89°31'30" W
L3	228.05	S 84°31'46" E
L4	148.31	N 78°01'47" E
L5	203.07	S 87°01'37" E
L6	108.87	S 47°47'30" W

POINT #	STATION	OFFSET
1	0+38.27	36.27' L
2	1+37.87	138.87' L
3	1+38.00	107.87' L
4	2+01.30	297.73' L
5	1+38.08	327.83' L
6	2+00.08	427.73' L
7	1+35.58	482.87' L
8	0+35.58	527.00' L
9	20+43.08	114.73' R
10	23+21.05	100.80' R
11	24+07.01	41.00' L
12	24+02.34	185.20' L
13	0+00.01	488.23' L
14	0+00.05	388.73' L
15	0+07.17	414.80' L
16	4+78.25	388.00' L
17	0+04.48	34.30' R
18	0+03.01	133.10' R
19	2+48.74	70.20' L
20	1+08.08	137.80' L
21	1+08.83	188.30' L
22	0+04.31	270.14' L
23	0+04.08	324.14' L
24	0+03.79	388.14' L
25	0+03.82	442.30' L
26	1+45.89	483.30' L
27	1+38.44	482.87' L
28	1+08.21	488.23' L
29	1+00.88	487.57' L
30	2+14.15	488.70' L
31	2+18.77	537.30' L
32	2+18.40	627.30' L
33	23+07.87	148.00' R
34	20+00.48	108.57' R
35	24+02.25	388.30' R
36	20+04.24	51.40' R
37	23+04.05	32.00' R
38	23+03.34	85.70' R
N/A	N/A	N/A
40	24+41.85	108.80' L
41	4+02.35	104.80' L
42	0+10.84	483.00' L
43	0+05.28	354.77' L
44	0+05.44	288.80' L
45	4+78.25	378.00' L
46	4+08.25	391.00' L
47	0+38.83	71.20' R



PLAN REFERENCES
 RECORD THE BUSINESS PARK WAREHOUSE / OFFICE PARK, 1039 RIVERSIDE STREET PREPARED BY DELUCA-HOFFMAN ASSOCIATES, INC. AND DATED 08.28.04, REVISION NO. 4.
 AS-BUILT DRAWINGS TITLED "ENERGYLINK INDUSTRIAL PARK" PREPARED BY LAND USE CONSULTANTS AND DATED 08.04.00.
 BASE MAPPING AND BOUNDARY SURVEY FOR RECORD THE BUSINESS PARK AT 1039 RIVERSIDE STREET DEPICTED ON DRAWING SHOWN ON A PLAN TITLED "EXISTING CONDITIONS SITE PLAN" BY SH&M, GORHAM, MAINE DATED MAY 1994, JOB NO. 84-090.
 ADDITIONAL BOUNDARY SURVEY INFORMATION PROVIDED BY OWEN HASKELL OF PORTLAND, MAINE AND SHOWN ON A PLAN TITLED "AMENDED CONDOMINIUM PLAN" DATED 11.04.04 AND RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEEDS ON DECEMBER 16, 2004 AS PLAN BOOK 204, PAGE 282.

EXISTING SPACE & BULK
 1. THE ZONING IS M-INDUSTRIAL-MODERATE IMPACT
 2. SETBACKS:
 FRONT-1' FOR EACH ONE FOOT OF BUILDING HEIGHT
 SIDE-UP TO 25'
 REAR-25'
 3. MAXIMUM BUILDING HEIGHT: 75'
 4. FRONTAGE: 80'
 5. MINIMUM LOT SIDE WIDE: NONE
 6. PARKING: 1 SPACE PER 1,000 SF.
 7. MAXIMUM IMPERVIOUS SURFACE RATIO: 75%
 8. PAVEMENT SETBACK FROM LOT BOUNDARIES: 10%.



REV	DATE	DESCRIPTION	REV	DATE	DESCRIPTION
1	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY	1	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY
2	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY-REVISED LOTS 7, 8 & 10 AND 11 AND RELATED LOTS	2	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY-REVISED LOTS 7, 8 & 10 AND 11 AND RELATED LOTS
3	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY	3	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY
4	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY	4	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY
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10	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY	10	08.28.04	NO SUBMISSION TO PLANNING AUTHORITY

PROJECT
 SECOND TEE CONDOMINIUM ASSOCIATION BUSINESS PARK EXPANSION

CLIENT
 1039 RIVERSIDE LLC

DESIGNED BY
 DELUCA-HOFFMAN ASSOCIATES, INC.
 778 HARRIS STREET, SUITE 8 SOUTH PORTLAND, ME 04106
 WWW.DELUCAHOFFMAN.COM

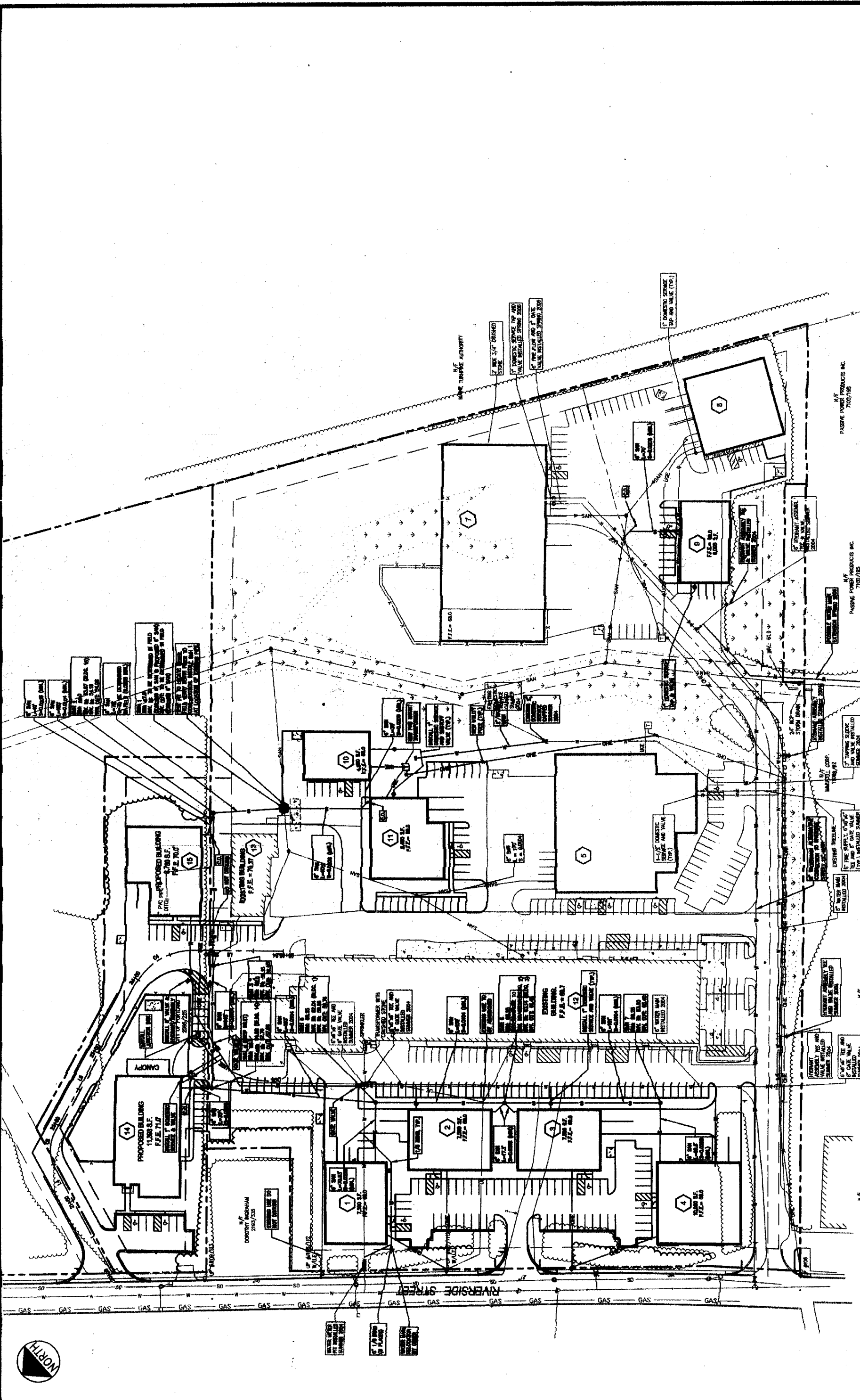
DATE
 JULY 2005

SCALE
 AS NOTED

JOB NO.
 2380

FILE NAME
 2380-SP

SHEET
 4

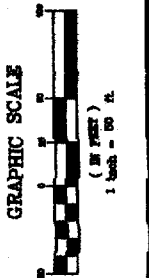


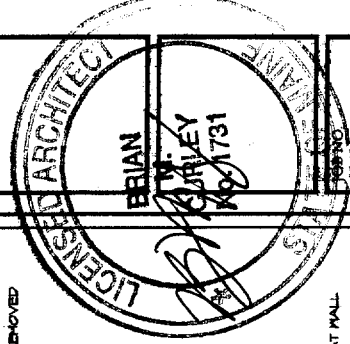
OWNER	DATE	BY
DESIGNED	SCALE	AS NOTED
CHECKED	DATE	BY
FILE NAME	NO.	2009
SHEET		6

PROJECT: SECOND TEE CONDOMINIUM ASSOCIATION BUSINESS PARK EXPANSION
 UTILITY PLAN
 10399 RIVERSIDE LLC



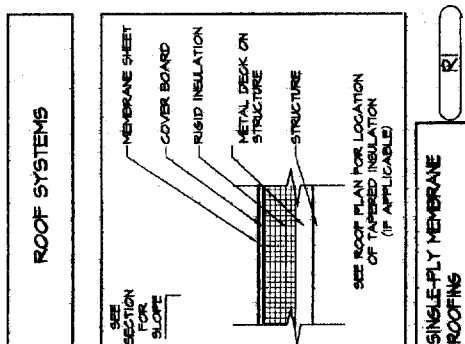
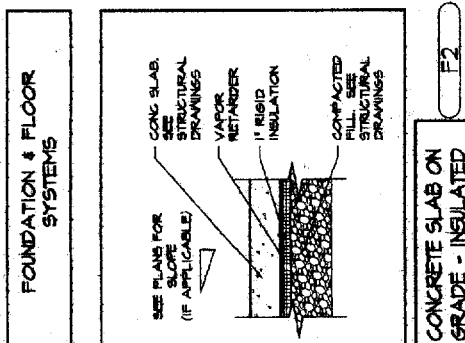
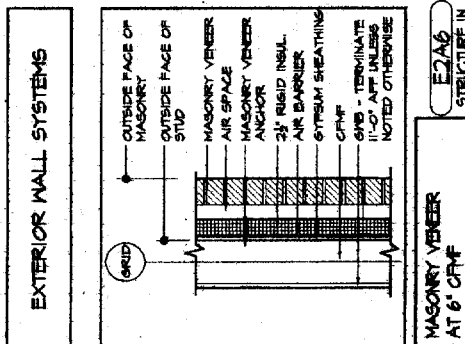
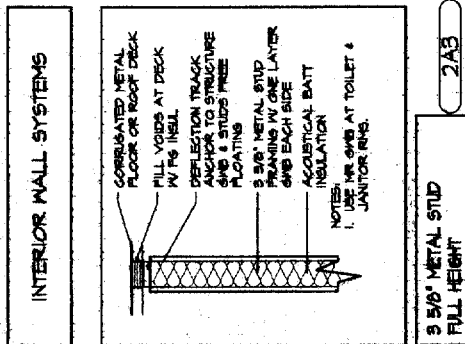
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10	07/20/09	ISSUED FOR PERMIT
11	07/20/09	ISSUED FOR PERMIT
12	07/20/09	ISSUED FOR PERMIT
13	07/20/09	ISSUED FOR PERMIT
14	07/20/09	ISSUED FOR PERMIT





GENERAL NOTES

1. PROVIDE 1" MIN. CLEAR WHERE ELECTRICAL MECHANICAL OR STRUCTURAL ITEMS PENETRATE THROUGH WALLS AND PRESTOPPING SYSTEMS AT RATED WALLS.
2. USE PRESTOPPED COMPRESSED NEOPRENE FILLERS AT TOP OF WALL WHERE EXPOSED.
3. INTERIOR GYM PARTITIONS NOT OTHERWISE INDICATED ARE TYPE 246.
4. INTERIOR METAL STUD PARTITIONS NOT OTHERWISE INDICATED ARE TYPE 246.
5. SEE PLANS AND INTERIOR ELEVATIONS FOR LOCATIONS AND APPLICABLE SPOKE-OR-FIRE-RATING OF GROUND-FACE-GYM (GFM).



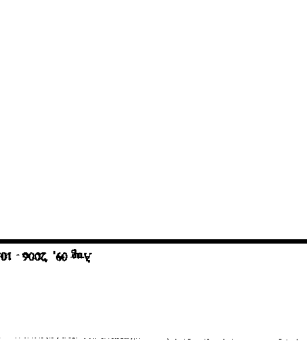
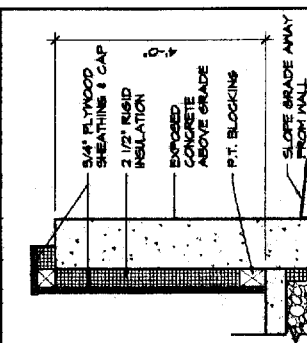
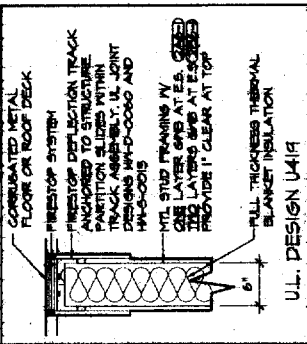
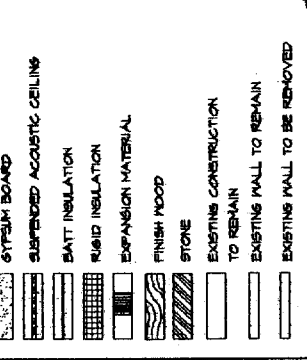
LEGEND

MATERIALS

[Symbol]	GRAVEL
[Symbol]	CONCRETE MASONRY UNIT
[Symbol]	BRICK
[Symbol]	CONCRETE
[Symbol]	SOIL
[Symbol]	METAL STUD PARTITION
[Symbol]	STEEL
[Symbol]	WOOD FRAMING
[Symbol]	WOOD BLOCKING
[Symbol]	PLYWOOD
[Symbol]	STREAM BOARD
[Symbol]	STRENGTHENED ACOUSTIC CEILING
[Symbol]	BATT INSULATION
[Symbol]	RIGID INSULATION
[Symbol]	EXPANSION MATERIAL
[Symbol]	FINISH WOOD
[Symbol]	STONE
[Symbol]	EXISTING CONSTRUCTION TO REMAIN
[Symbol]	EXISTING WALL TO REMAIN
[Symbol]	EXISTING WALL TO BE REMOVED

SYMBOLS

[Symbol]	PLUMBING FIXTURE
[Symbol]	BARRIER FREE FIXTURE
[Symbol]	ROOM NUMBER
[Symbol]	DOOR NUMBER
[Symbol]	WINDOW TYPE
[Symbol]	BORROWED LIGHT TYPE
[Symbol]	FLOOR LEVEL CHANGE AT WALL
[Symbol]	BUILDING SECTION
[Symbol]	WALL SECTION
[Symbol]	DETAIL ON DRAWINGS OR IN DETAIL BOOK VOLUME 9
[Symbol]	MALL OR ROOF TYPE
[Symbol]	INTERIOR ELEVATION
[Symbol]	EXTERIOR ELEVATION
[Symbol]	TOILET REFERENCE
[Symbol]	VERTICAL ELEVATION
[Symbol]	COLUMN CENTERLINE
[Symbol]	2 HOUR RATED FIRE SEPARATION
[Symbol]	1 HOUR RATED FIRE SEPARATION
[Symbol]	SMOKE PARTITION



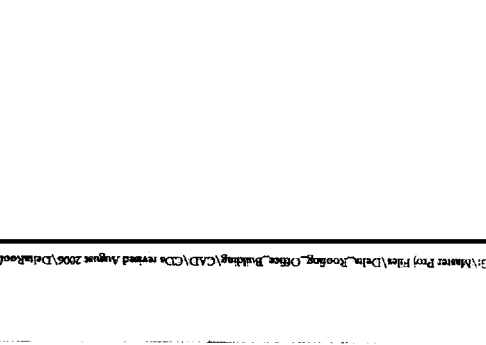
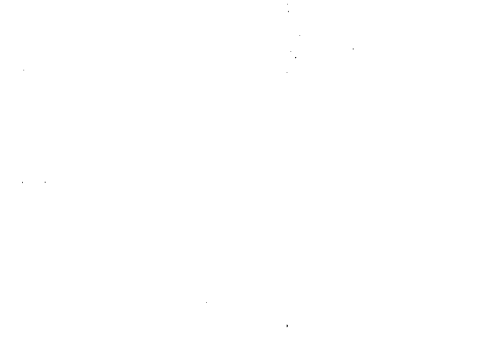
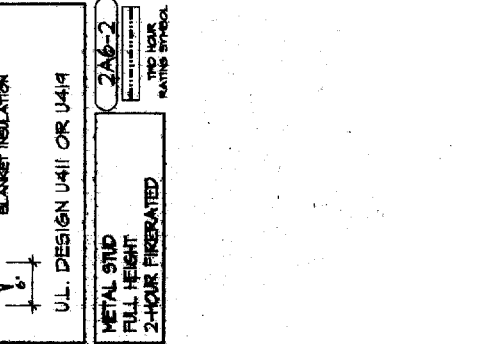
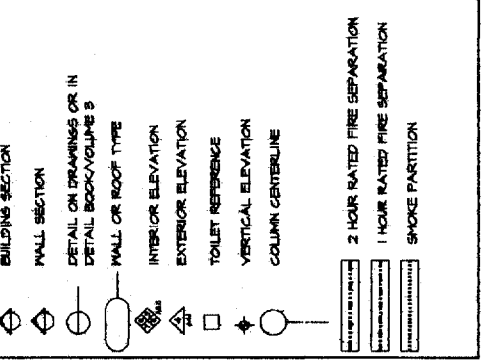
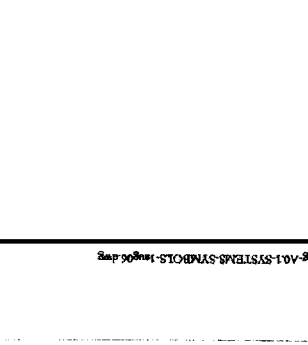
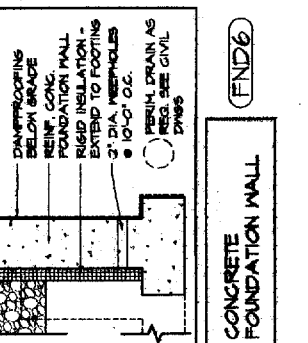
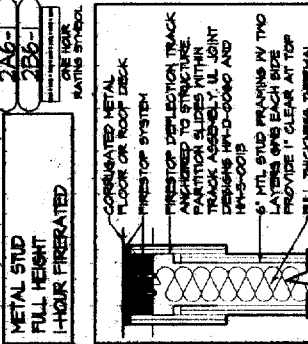
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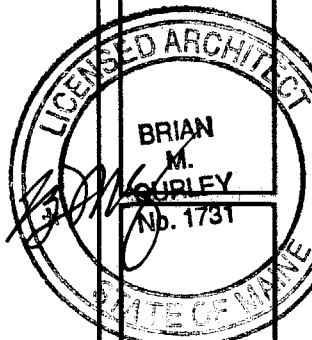
MATERIALS

[Symbol]	GRAVEL
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[Symbol]	CONCRETE
[Symbol]	SOIL
[Symbol]	METAL STUD PARTITION
[Symbol]	STEEL
[Symbol]	WOOD FRAMING
[Symbol]	WOOD BLOCKING
[Symbol]	PLYWOOD
[Symbol]	STREAM BOARD
[Symbol]	STRENGTHENED ACOUSTIC CEILING
[Symbol]	BATT INSULATION
[Symbol]	RIGID INSULATION
[Symbol]	EXPANSION MATERIAL
[Symbol]	FINISH WOOD
[Symbol]	STONE
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[Symbol]	EXISTING WALL TO REMAIN
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[Symbol]	INTERIOR ELEVATION
[Symbol]	EXTERIOR ELEVATION
[Symbol]	TOILET REFERENCE
[Symbol]	VERTICAL ELEVATION
[Symbol]	COLUMN CENTERLINE
[Symbol]	2 HOUR RATED FIRE SEPARATION
[Symbol]	1 HOUR RATED FIRE SEPARATION
[Symbol]	SMOKE PARTITION





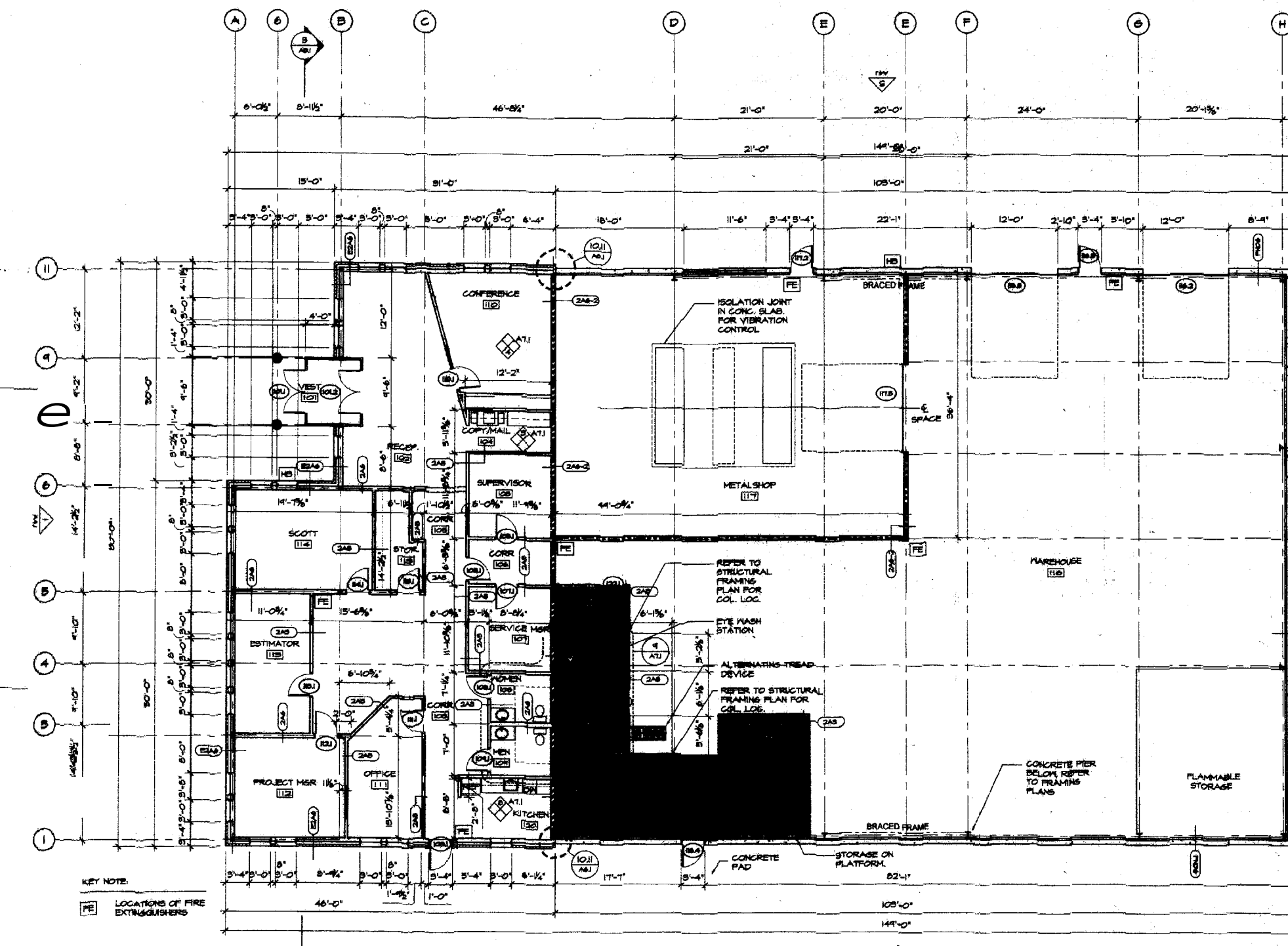
PLAN GENERAL NOTES:

- THE DRAWINGS USE A SYSTEM OF KEYED NOTES ON PLANS, ELEVATIONS AND DETAILS. INSTRUCTIONS FOR SPECIFIC COMPONENTS OF THE WORK ARE KEYED TO THE DRAWINGS. BUILDING SYSTEMS (PARTITIONS, ROOF & FOUNDATION) ARE KEYED TO FLOOR PLANS, WALL SECTIONS, ROOF PLAN AND OTHER DETAILS AS APPROPRIATE.
- WORK FROM GIVEN DIMENSIONS. IN GENERAL, LARGE-SCALE DETAILS TAKE PRECEDENCE OVER SMALLER SCALE PLANS, ELEVATIONS AND BUILDING SECTIONS. NOTIFY THE ARCHITECT OF ANY DIMENSIONAL DISCREPANCIES PRIOR TO COMMENCING THE WORK, AND DO NOT BEGIN WORK UNTIL SUCH DISCREPANCIES ARE RESOLVED BY THE ARCHITECT. DO NOT SCALE DRAWINGS. DIMENSIONS INDICATED AS "CLEAR" SHALL BE MAINTAINED IN CASES OF DISCREPANCY.
- DIMENSIONAL CONTROL:
EXTERIOR DIMENSIONS ARE FROM:
CENTERLINE OF COL. TO OUTSIDE FACE OF MASONRY, FACE OF CONCRETE TO FACE OF CONCRETE, MASONRY OPENING TO MASONRY OPENING, CENTERLINE OF COLUMN TO FACE OF MASONRY.
INTERIOR DIMENSIONS ARE FROM:
CENTERLINE OF STUD TO CENTERLINE OF STUD, FACE OF MASONRY TO FACE OF MASONRY, CENTERLINE OF STUD TO FACE OF MASONRY, CENTERLINE LINE OF COL. TO CENTERLINE OF STUD OR FACE OF MASONRY.
- OWNER TO SUPPLY SITE DRAWINGS AND IS RESPONSIBLE FOR ALL WORK UP TO 10 FEET OF THE BUILDING. VERIFY ALL SITE CONDITIONS AND DIMENSIONS ON THE SITE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT. PROCEED WITH THE WORK ONLY AFTER DISCREPANCY HAS BEEN RESOLVED WITH THE ARCHITECT.
- MASONRY OPENINGS OR ROUGH OPENING DIMENSIONS INDICATED ARE NOMINAL DIMENSIONS ONLY. COORDINATE ALL MASONRY OPENINGS OR ROUGH OPENINGS WITH ACTUAL WINDOW UNIT, DOOR FRAME, OR CURTAIN WALL/STOREFRONT SIZES AND REQUIREMENTS.

- FLOORING AND FLOOR FINISHES SHALL BE INSTALLED TO A MAXIMUM DIFFERENTIAL OF 1/8" BETWEEN DISSIMILAR MATERIALS. PROVIDE TRANSITION STRIPS OR THRESHOLDS (1/2" MAXIMUM) OF SAME MATERIAL AS FLOORING AND/OR AS NOTED ON THE DRAWINGS.
- TYPICAL DETAILS:
THE FOLLOWING DETAILS ARE TYPICAL THROUGHOUT THIS PROJECT AND APPLY IN ALL CASES UNLESS SPECIFICALLY NOTED OTHERWISE. PLEASE NOTE THAT THESE DETAILS MAY NOT BE DIRECTLY REFERENCED FROM THE PLANS OR OTHER DETAILS:

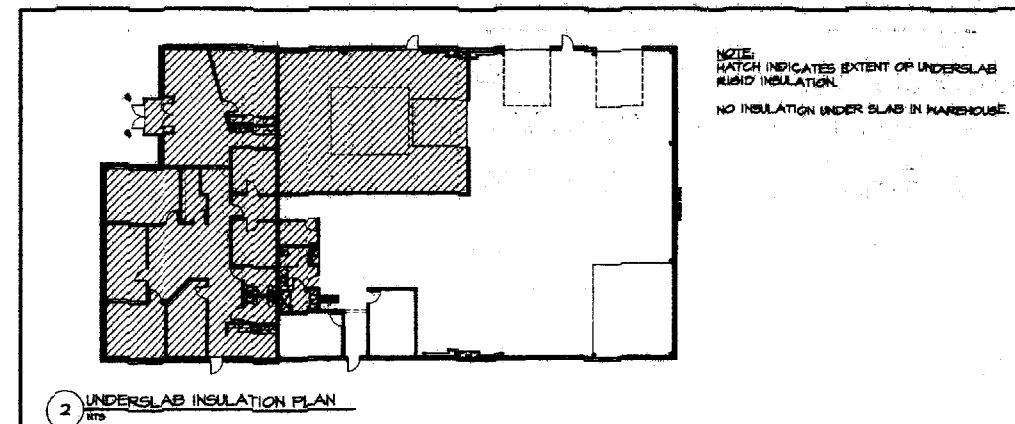
ALL COLUMNS ADJACENT TO OR INTEGRAL WITH EXTERIOR WALL CONSTRUCTION SHALL BE ENCLOSED WITHIN THE WALL, CONSTRUCTION UNLESS NOTED OTHERWISE.
ALL SWB PARTITIONS INTERSECTING MASONRY PARTITIONS, SHALL BE FINISHED WITH A "J" BEAD AND SEALANT.
ALL DUCT PENETRATIONS THROUGH FLOORS SHALL BE ENCLOSED IN A CHASE. ALL TOP-OF-WALL CONDITIONS SHALL BE SEALED TO DECK ABOVE TO MAINTAIN THE REQUIRED SMOKE OR FIRE-RATING. COORDINATE TOP OF WALL CONSTRUCTION WITH FRAMING PLANS. SEE DETAIL SHEET A61 FOR TRANSITIONS AND OVERLAPS BETWEEN AIR BARRIER, METAL FLASHING AND WALL MEMBRANE FLASHINGS, AND STANDARD AIR BARRIER INSTALLATION DIAGRAMS.
UNLESS NOTED OTHERWISE, THE LOCATION OF DOOR FRAMES SHALL BE:
4" FROM ADJACENT WALL TO THE HINGE SIDE OF DOOR.
MAINTAIN A CLEAR DIMENSION OF 1'-8" FROM ALL ADJACENT CONSTRUCTION TO THE LATCH/PULL SIDE OF THE DOOR.
MAINTAIN OTHER CLEAR DIMENSIONS IN ACCORDANCE WITH THE LATEST VERSION OF THE ADA ACCESSIBILITY GUIDELINES (ADAAG).

■ STORAGE PLATFORM ABOVE



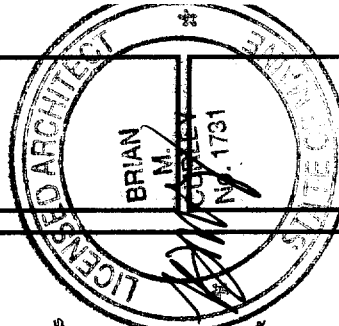
KEY NOTE:
FE LOCATIONS OF FIRE EXTINGUISHERS

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



2 UNDERSLAB INSULATION PLAN
1/8"

NOTE:
HATCH INDICATES EXTENT OF UNDERSLAB RIGID INSULATION.
NO INSULATION UNDER SLAB IN WAREHOUSE.

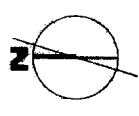


GRAPHIC LEGEND:

- EMERGENCY EXIT SIGNAL
- ⊕ AUTO/VISUAL FIRE ALARM (80" A.F.F.)
- ⊕ VISUAL STROBE FIRE ALARM (80" A.F.F.)
- ⊕ EMERGENCY PACK
- 24x24 FLUORESCENT
- 24x48 FLUORESCENT
- 12x48 FLUORESCENT
- 12x48 FLUORESCENT
- RECESSED CAN
- METAL HALIDE DOWNLIGHT
- HALL NUMBER
- TRACK LIGHTING
- ⊕ EXTERIOR HALL PACK
- ⊕ MECHANICAL SUPPLY/RETURN
- ACCESS PANEL
- OVERHEAD DOOR OPERATOR (where shown)
- ⊕ SINGLE POLE SWITCH
- ⊕ 3-WAY SWITCH
- ⊕ DIMMER SWITCH
- ⊕ DUPLEX OUTLET
- ⊕ GFI OUTLET (8" and 12")
- ⊕ 220 OUTLET
- ⊕ CANTY (600w TV)
- ⊕ TELEPHONE/DATA
- ⊕ SPECIAL CONNECTION
- ⊕ SWITCH/OUTLET
- ⊕ FLOOR OUTLET
- ⊕ FULL-DOWN DUPLEX OUTLET

NOTE: SOME OUTLETS MAY BE INDICATED ON LIGHTING PLANS IN CASES WHERE OUTLETS ARE NOT NEARBY. ALL OUTLET LOCATIONS ARE INDICATED ON THE POWER PLANS.

SECURITY NOTES:
PROVIDE THREE-ZONE CARD-KEY SECURITY SYSTEM AS DIRECTED BY OWNER AND INSTALL AS PER MANUFACTURER'S SPECIFICATIONS.
ZONES (SEPARATE SECURITY CODES FOR EACH ZONE):
1. OFFICE AREA (PASSAGE DOORS ONLY)
2. WAREHOUSE AREA (PASSAGE DOORS ONLY)
3. YARD AREA PERIMETER FENCE (TWO POINTS OF ACCESS, SEE SITE PLAN)



LIGHT FIXTURE SCHEDULE

- U INCANDESCENT DOWNLIGHT
 - L2 HALL NUMBER
 - L3 LOW VOLTAGE TRACK LIGHTING
 - L4 2x2 CEILING FLUORESCENT
 - L4EM 2x2 CEILING FLUORESCENT/EMERGENCY
 - L5 24x48 CEILING FLUORESCENT
 - L6 24x48 CEILING FLUORESCENT
 - L7 24x48 CEILING FLUORESCENT
 - L7EM 24x48 CEILING FLUORESCENT/EMERGENCY
 - L9 HALO 75 SERIES DOWNLIGHTS
 - L4 EXTERIOR HALL PACKS
 - L10 PENDANT FLUORESCENT LIGHTING
 - L11 EXIT SIGNAGE
 - L12 EMERGENCY LIGHTING UNIT
- MIXTURES BY LIGHTIFIER, UNLESS NOTED OTHERWISE
- REFLECTOR, 2000K/2000M
 - FRAMES, 2000/2001
 - LAMPING, PAR 20, SON
 - CATALOG NO. 8200000002
 - VISORS, 2000/2001
 - LAMPING, SON 100
 - TRACK, 4000RA
 - END TRIM, 4000BK
 - TRANSFORMER, 4000BK
 - LITRACK, 4000BK
 - LAMPING, HALL BURN, SON
 - CATALOG NO. 820000000000
 - LAMPING, 2 - TBUS
 - CATALOG NO. 820000000000
 - LAMPING, 2 - TBUS
 - FACTORY-INSTALLED EMERGENCY POWER BATTERY PACK W/ CHARGER AND INVERTER, BICO OR EQUAL
 - CATALOG NO. 820000000000
 - LAMPING, 8 - TB
 - CATALOG NO. 820000000000
 - SURFACE MOUNT
 - LAMPING, 4 - TB
 - CATALOG NO. 820000000000
 - JACK CHAIN, 50 CHAIN
 - LAMPING, 4 - 5W 75 HIGH OUTPUT
 - CATALOG NO. 820000000000
 - JACK CHAIN, 50 CHAIN
 - LAMPING, 4 - 5W 75 HIGH OUTPUT
 - FACTORY-INSTALLED EMERGENCY POWER BATTERY PACK W/ CHARGER AND INVERTER, BICO OR EQUAL
 - CATALOG NO. 820000000000
 - INSTALLED BY CONTRACTOR
 - CATALOG NO. 820000000000
 - LAMPING, ITEM - METAL HALIDE (CWM)
 - CATALOG NO. 820000000000
 - POWER FREQ/ADJ. LED/GEORGAL
 - LAMPING, 2 - TB / 4' LENGTH
 - CATALOG NO. 820000000000
 - SEALD LEAD CALCIUM BATTERY

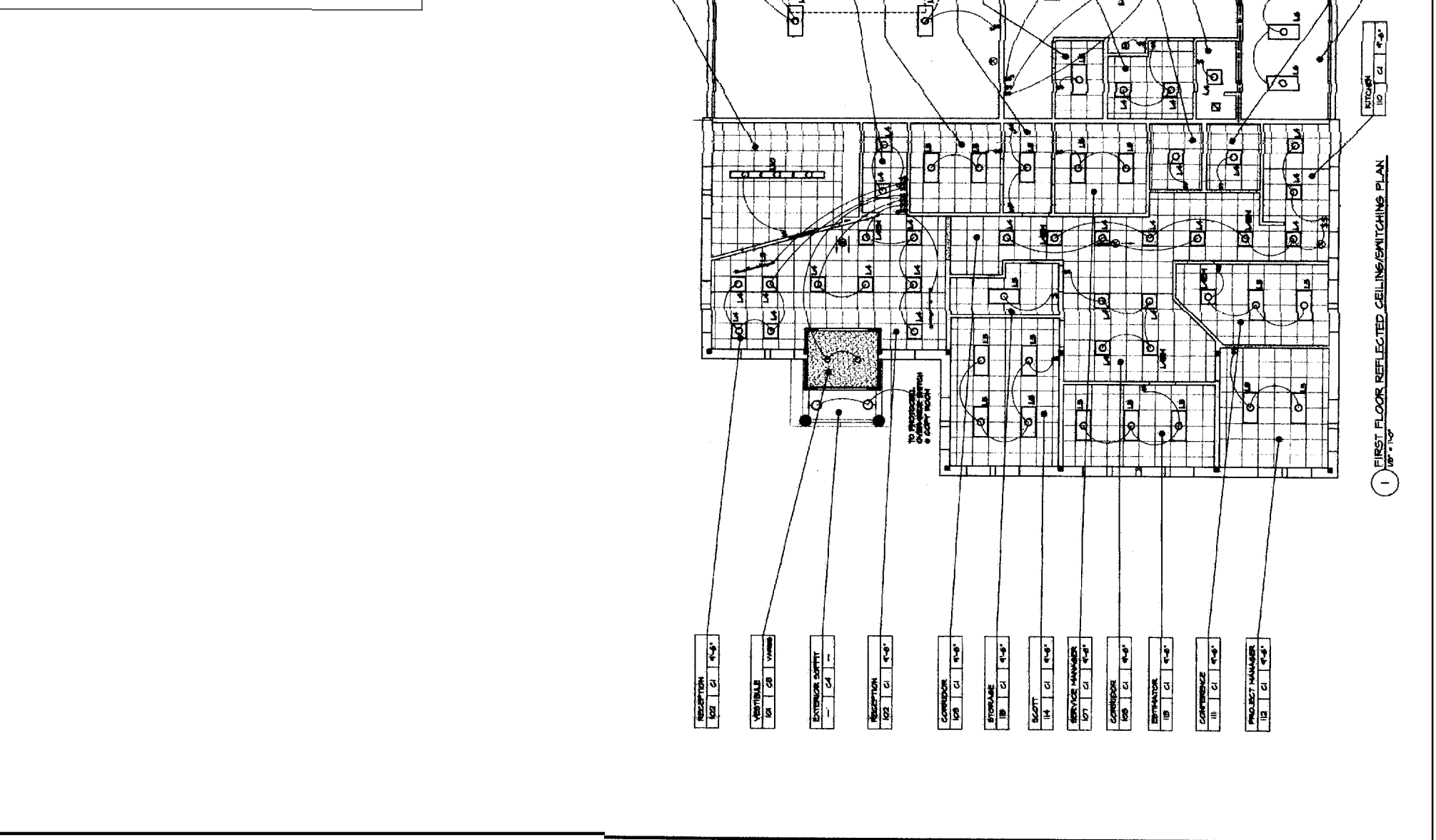
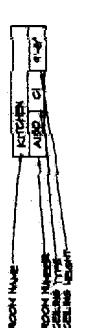
CEILING TYPES:

- C1 24x48 SUSPENDED ACOUSTICAL TILE
- C2 MOISTURE RESISTANT 24x48 GAT
- C3 6"X6" GIB
- C4 METAL SOFFIT
- C5 8"X8" TYPE 'X' HOUR RATED GIB
- C6 EXPOSED TO STRUCTURE ABOVE

CEILING NOTES:

1. SEE DETAILS FOR TYPICAL CEILING
2. HALLS SHALL HAVE TYPICAL CEILING
3. COORDINATE MECH RETURNS AND DRAINAGE WITH MECHANICAL DESIGN/CONTRACTOR
4. COORDINATE ELEC. LAYOUT WITH MECHANICAL CONTRACTOR. ALL ELEC. AND CEILING MOUNTED DEVICES TO BE COORDINATED WITH MECH. COLORS MATCHED TO FIELD.

RCP ROOM TAGS



1 FIRST FLOOR REFLECTED CEILING/SWITCHING PLAN
1/8"=1'-0"