

4 GENERAL NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR MEETING ALL INTERNATIONAL BUILDING CODES, ZONING ORDINANCES AND STATE FIRE MARSHALL REGULATIONS.
2. PROVIDE ACCESSIBILITY FOR THE PHYSICALLY HANDICAPPED CONFORMING TO ADA-AAG (ACCESSIBILITY GUIDELINES - SEPT. 1984).
3. TOILET ROOMS MARKED ASO AND HANDICAPPED SHALL BE EQUIPPED AND CONSTRUCTED TO CONFORM WITH ALL ADA-AAG REGULATIONS.
4. EXIT DOORS SHALL NOT BE LOCKED DURING PERIODS OF OCCUPANCY.
5. PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS, AT DOORS WITH GLAZING AND ANY WINDOW WITHIN TWO FEET OF DOORS, TO CONFORM WITH CHAPTER 21 OF THE S.B.C. AND ALL OTHER APPLICABLE REGULATIONS.
6. INTERIOR FINISHES SHALL CONFORM WITH THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE, 2000 EDITION.
7. ALL INSULATION AND INSULATION ASSEMBLIES SHALL HAVE A SMOKE DEVELOPED FACTOR OF LESS THAN 450. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD RATINGS OF 0-5, EXPOSED INSULATION A FLAME SPREAD RATING OF 0-25. INSULATION AND INSULATION ASSEMBLIES SHALL COMPLY WITH SECTION 78, INTERNATIONAL BUILDING CODE, 2000 EDITION.
8. ALL DRAFTSTOPPING TO COMPLY WITH REQUIREMENTS OF THE IBC, 2000 EDITION DRAFTSTOP ALL ATTIC SPACES TO AREA OF LESS THAN 300 SQ. FT. DRAFTSTOPPING MATERIAL SHALL NOT BE LESS THAN 1/2" GYPHUM BOARD, 1/2" PLYWOOD OR OTHER APPROVED MATERIALS AS ADEQUATELY SUPPORTED. THE REMOVAL OF ALL TRIMMERY IS TO BE MAINTAINED.
9. FIRESTOPPING SHALL BE PROVIDED IN WALLS AND PARTITIONS TO CUTOFF ALL CONCEALED DRAFT OPENINGS, BOTH VERT. & HORIZ., AND TO FORM A FIRE BARRIER BETWEEN FLOOR AND ROOF DECK. ALL PENETRATIONS THROUGH WALLS, FLOORS, CEILING OR ROOF DECK SHALL BE FIRESTOPPED WITH APPROVED MATERIALS, SECURELY FASTENED IN PLACE. FIRESTOPPING SHALL COMPLY WITH REQUIREMENTS OF THE I.B.C., 2000 EDITION.
10. INTERIOR WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD RATINGS OF 0-300 AND A SMOKE DEVELOPED FACTOR OF 0-50.
11. ALL EXISTING HAND CARRIED EXISTING EXTINGUISHERS (F.E.) AS SHOWN ON PLANS AND IN ACCORDANCE WITH NFPA 10.
12. ELECTRICAL WORK SHALL COMPLY WITH NFPA 70, THE NATIONAL ELECTRICAL CODE.
13. HVAC SYSTEMS SHALL COMPLY WITH NFPA 30A, THE STANDARD FOR THE INSTALLATION OF AIR CONDITIONING AND HEATING SYSTEMS.
14. INSTALL SMOKE DETECTORS IN SYSTEMS OVER 2000 CFM TO AUTOMATICALLY STOP THE FAN IN ACCORDANCE WITH NFPA 30A (4-2.10933)
14. GROUND AND FLOOR SURFACES SHALL BE NON-SLIP UNDER ALL WEATHER CONDITIONS.
15. THRESHOLDS SHALL NOT BE MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAN 1/4" IN HEIGHT.
16. LAVERIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 2' FROM THE FLOOR TO THE BOTTOM OF THE APRON, HOT WATER AND DRAIN PIPES SHALL BE INSULATED OR COVERED.
17. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NOT MORE THAN 40" FROM THE FLOOR.
18. ELEVATORS SHALL BE LEVER-OPERATED, PUSH-TYPE OR ELECTRONICALLY CONTROLLED.

SCHEDULE OF OPENINGS

DOORS			
MK	SIZE	THK.	DESCRIPTION
1.	3'-0" x 6'-8"	1 3/4"	EXTERIOR GRADE 4 LITE/2 PANEL METAL W/TRANS.
2.	3'-0" x 7'-0"	1 3/4"	METAL 1-3/4 HOUR FIRE RATED DOOR W/AUTO CLOSER
3.	3'-0" x 7'-0"	1 3/4"	HOLLOW METAL FLUSH W/PANIC HARDWARE & CLOSER
4.	12'-0" x 12'-0"	STD.	METAL OVERHEAD DOOR
5.	3'-0" x 6'-8"	1 3/8"	INTERIOR GRADE 6 PANEL W/PRIVACY LOCKSET
6.	3'-0" x 6'-8"	1 3/8"	INTERIOR GRADE 6 PANEL W/PASSAGE LOCKSET
7.	2'-0" x 6'-8" FR.	1 3/8"	INTERIOR GRADE 6 PANEL W/CLOSET LOCKSET
8.	3'-0" x 6'-8"	N/A	CASED OPENING

WINDOWS			
MK.	SIZE	LTS.	DESCRIPTION
A.	3'-0" x 6'-0"	4/4	SINGLE HUNG TAN ALUM. INSUL.
B.	3'-0" x 5'-0"	2/2	SINGLE HUNG TAN ALUM. INSUL.

19. DOOR HARDWARE SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED, PUSH-TYPE AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL DEVICE OR SPECIAL KNOWLEDGE TO OPEN IN DIRECTION OF EGRESS.
20. TOP OF FIRE EXTINGUISHER, HAVING A GROSS WEIGHT LESS THAN 40 LBS. SHALL BE NOT MORE THAN 5 FEET ABOVE THE FLOOR, 3-1/2 FEET IF GROSS WEIGHT 40 LBS. OR GREATER.

3 --- A-1 INTERIOR FINISH SCHEDULE

ROOM	FLOOR	WALLS	CEILING	REMARKS
OFFICES	CARPET	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.	4 1/2" CROWN MOLD 5 1/2" BASE MOLD 3 1/4" DOOR & INTERIOR WINDOW CASING
RECEPTION	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.	4 1/2" CROWN MOLD 5 1/2" BASE MOLD 3 1/4" DOOR & INTERIOR WINDOW CASING
HALL	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.	4 1/2" CROWN MOLD 5 1/2" BASE MOLD 3 1/4" DOOR & INTERIOR WINDOW CASING
CLOSETS	SAME AS ADJACENT ROOM	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.	5 1/2" BASE MOLD 3 1/4" DOOR & INTERIOR WINDOW CASING
TOILET ROOM	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.	4 1/2" CROWN MOLD 5 1/2" BASE MOLD 3 1/4" DOOR & INTERIOR WINDOW CASING
WAREHOUSE	CONCRETE	EXPOSED STEEL STRUCTURE EXPOSED INSULATION	EXPOSED STEEL STRUCTURE EXPOSED INSULATION	

* USE 5/8" THK. TYPE X FIRECODE GYP. BOARD AT ONE HOUR FIRE RATED PARTITION.

 FLOOR PLAN

SCALE : 3/16" = 1' - 0"

NOTE: 9'0" CEILING HEIGHT
UNLESS NOTED OTHERWISE

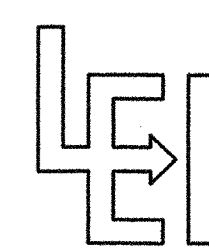
REVIEWED FOR COMPLIANCE
CITY OF BATON ROUGE
PARISH OF ORLEANS BATON ROUGE
INSPECTION DIVISION, D.P.W.
NOTED
JUL 22 2009
COMMERCIAL
PLUMBING DIVISION
RICHARD BEZET

SQUARE FOOTAGE

OFFICE AREA PER UNIT	710
WAREHOUSE PER UNIT	1390
TOTAL AREA PER UNIT	2100
FRONT PORCHES	201
TOTAL BUILDING AREA	4401

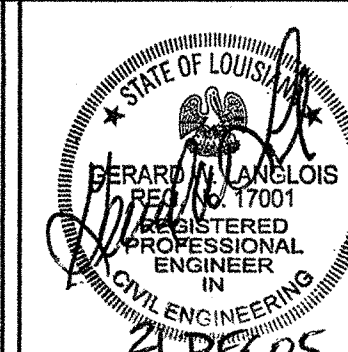
- * FLOOR PLAN
- * GENERAL NOTES
- * OPENING SCHEDULE
- * INTERIOR FINISH SCHEDULE

BUILDING PLANS FOR:
BUILDING ONE
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.

GERARD W. LANGLOIS, P.E.
11843 BRICKSOME, SUITE D
BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



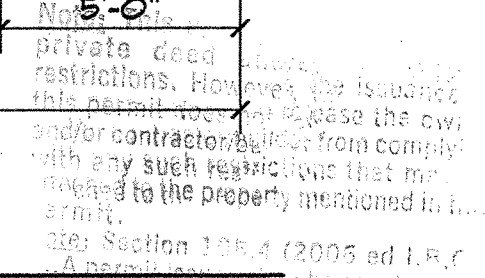
DATE: DEC. 19, 2005

DRAWN BY: **DCB**

CHCD. BY:

REVISIONS.	OF 4
	PROJECT NO. G-5182-12

Δ-1
OF 4



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* USE 5/8" THK. TYPE X FIRECODE GYP. BOARD AT ONE HOUR FIRE RATED PARTITION.

FLOOR PLAN

SCALE : $3/16" = 1' - 0"$

NOTE: 9'0" CEILING HEIGHT
UNLESS NOTED OTHERWISE

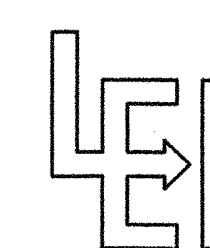
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PLANT DIVISION
RICHARD BEZET

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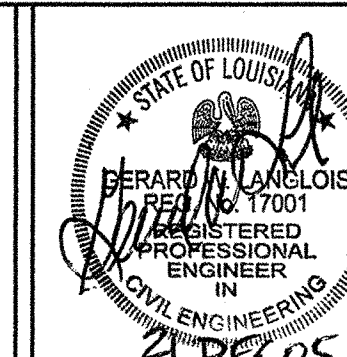
- * FLOOR PLAN
- * GENERAL NOTES
- * OPENING SCHEDULE
- * INTERIOR FINISH SCHEDULE

BUILDING PLANS FOR:
BUILDING ONE
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.

GERARD W. LANGLOIS, P.E.
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BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



DATE: DEC. 19 2005

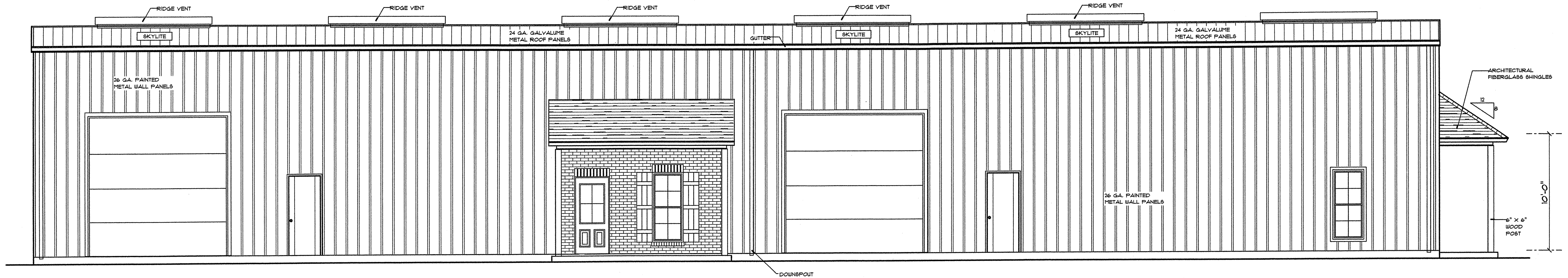
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CHCD: BY:

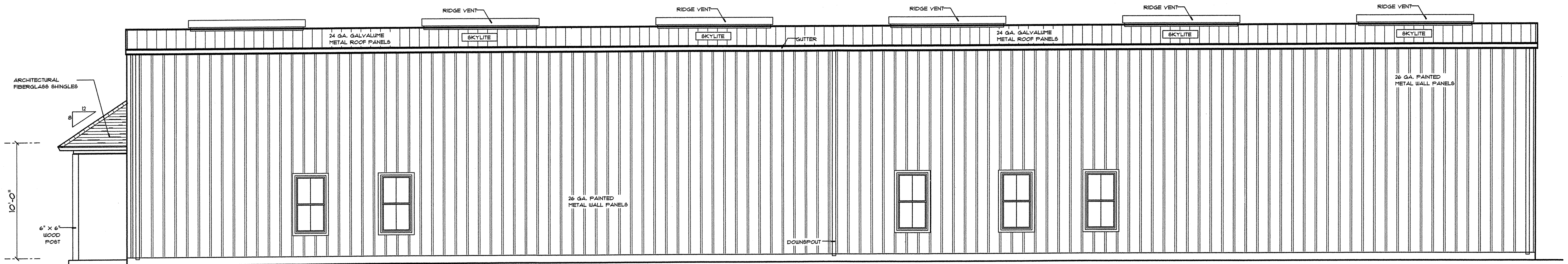
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OF 4

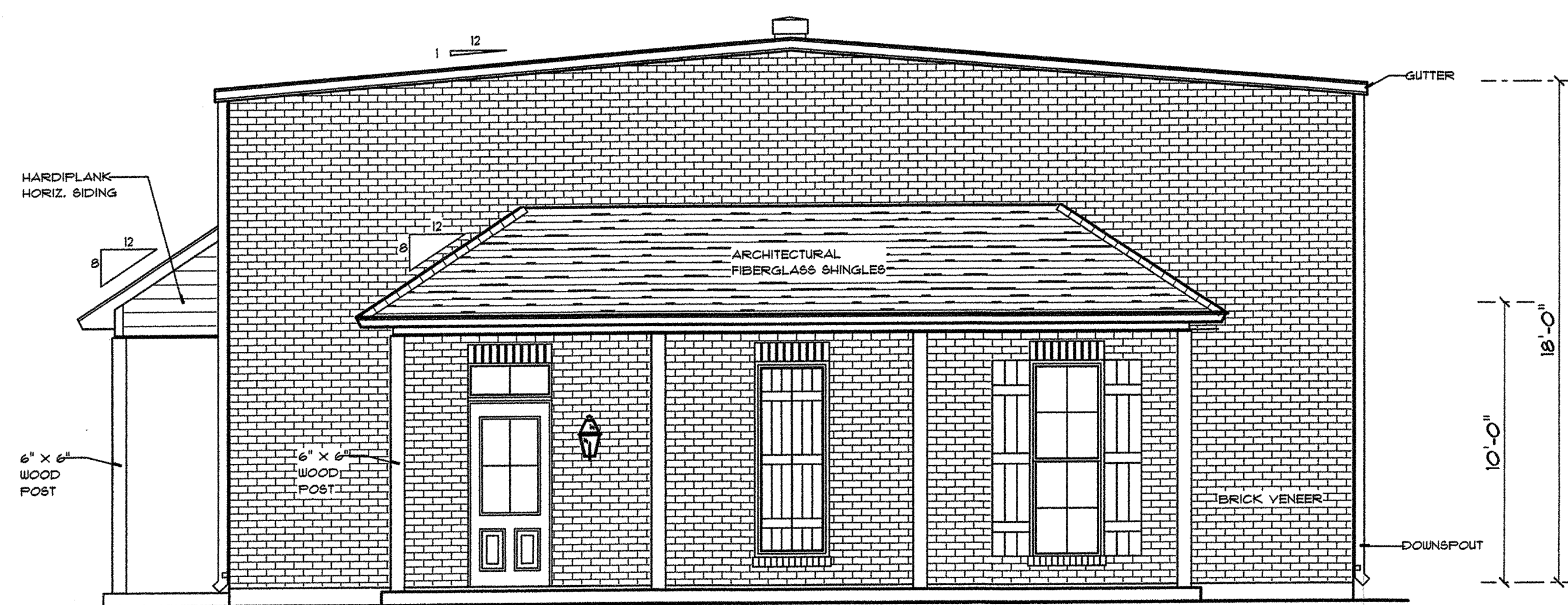
PROJECT NO. C-5182-10



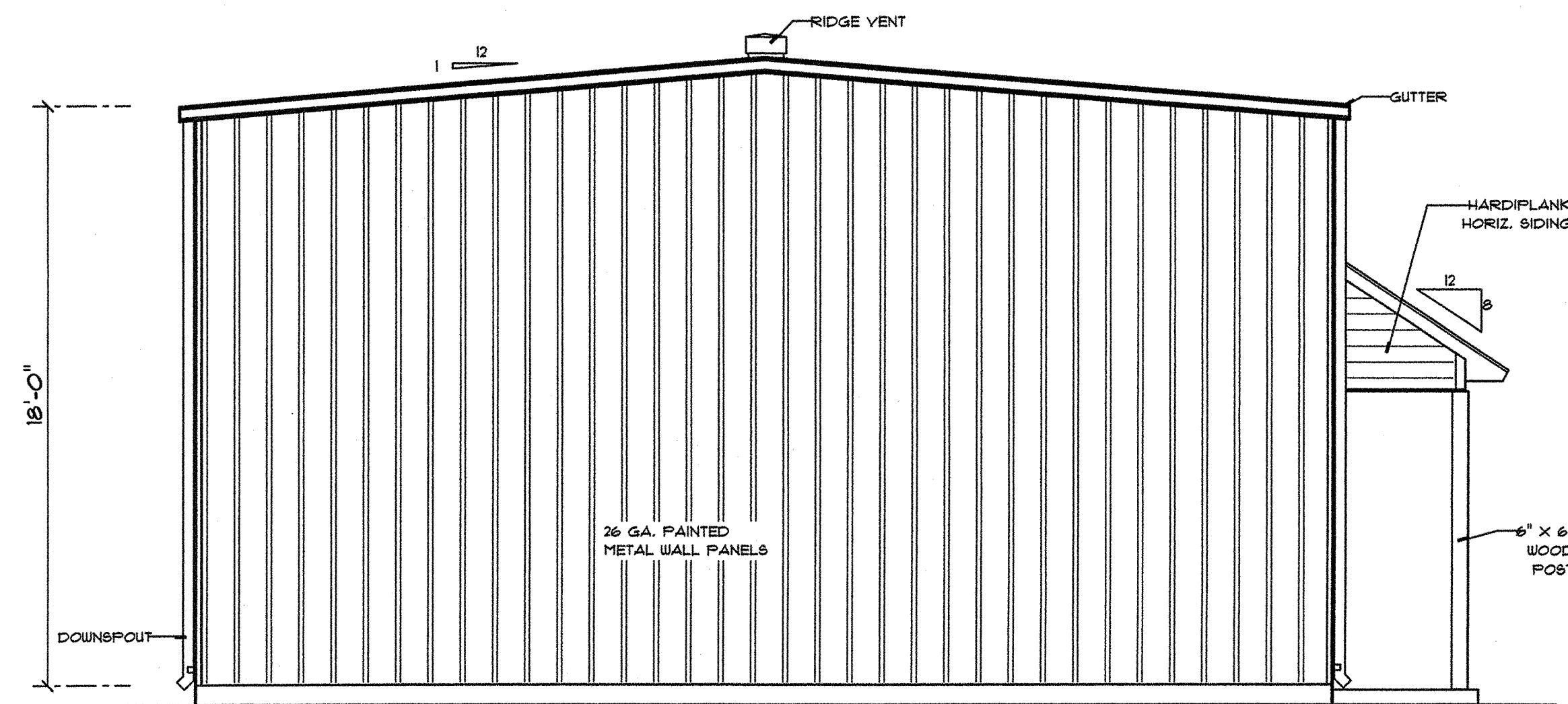
4
A-2
LEFT SIDE ELEVATION
SCALE : 1/4" = 1'- 0"



3
A-2
RIGHT SIDE ELEVATION
SCALE : 1/4" = 1'- 0"

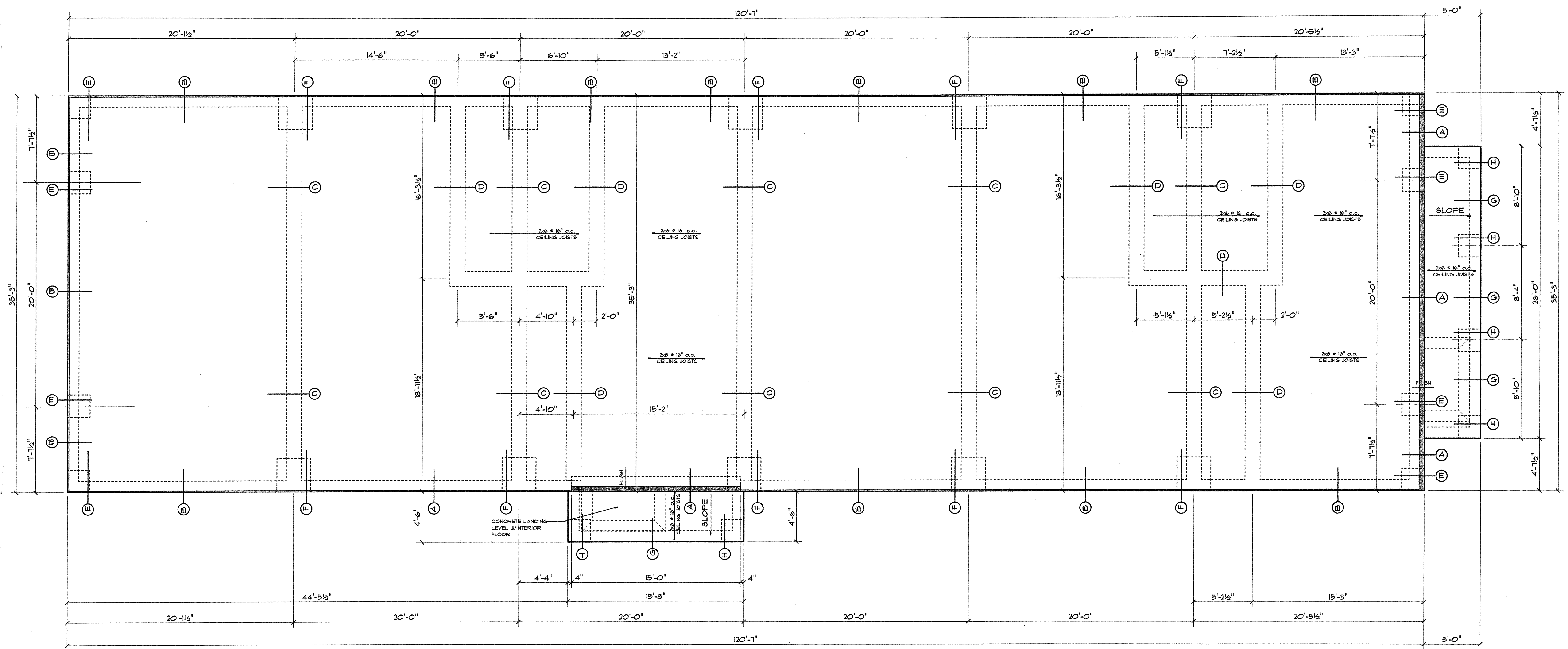


1
A-2
FRONT ELEVATION
SCALE : 1/4" = 1'- 0"

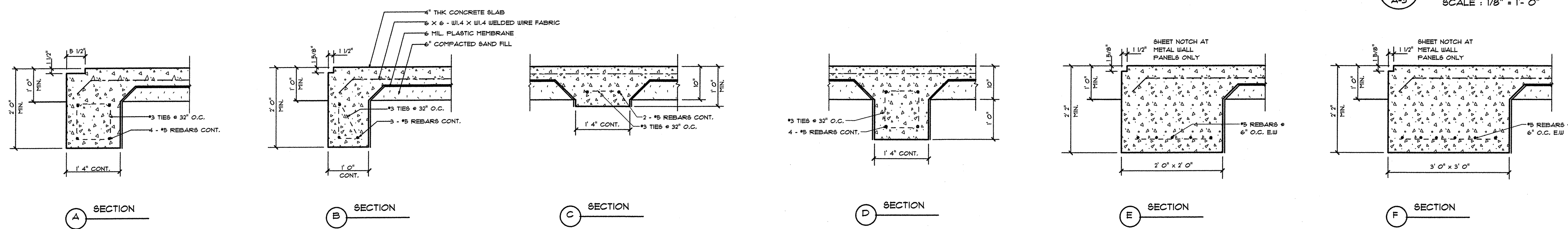


2
A-2
REAR ELEVATION
SCALE : 1/4" = 1'- 0"

* EXTERIOR ELEVATIONS	BUILDING PLANS FOR: BUILDING ONE HADDAD CONSTRUCTION CO., INC. LOT 113, CLOVERLAND SUBDIVISION EAST BATON ROUGE PARISH, LA.	LANGLOIS ENGINEERING, INC. GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453	DATE: DEC. 19, 2005 DRAWN BY: RCB CHECKED BY: GWL REVISIONS: PROJECT NO: C-5182-10 SHEET NO: A-2 OF 4
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1 FOUNDATION PLAN
 SCALE: 1/8" = 1'-0"



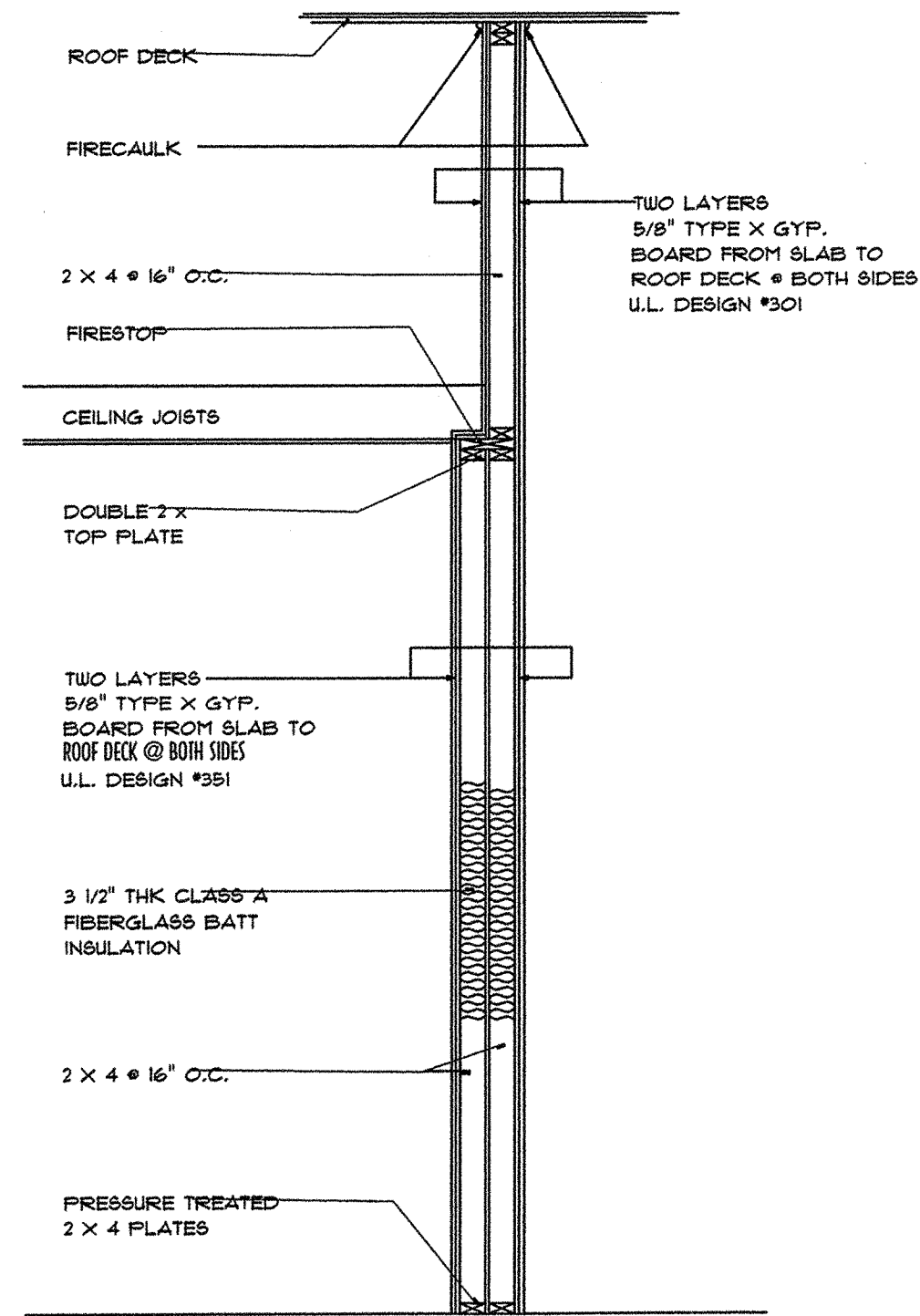
2 FOUNDATION DETAILS
 SCALE: 3/4" = 1'-0"

FOUNDATION NOTES

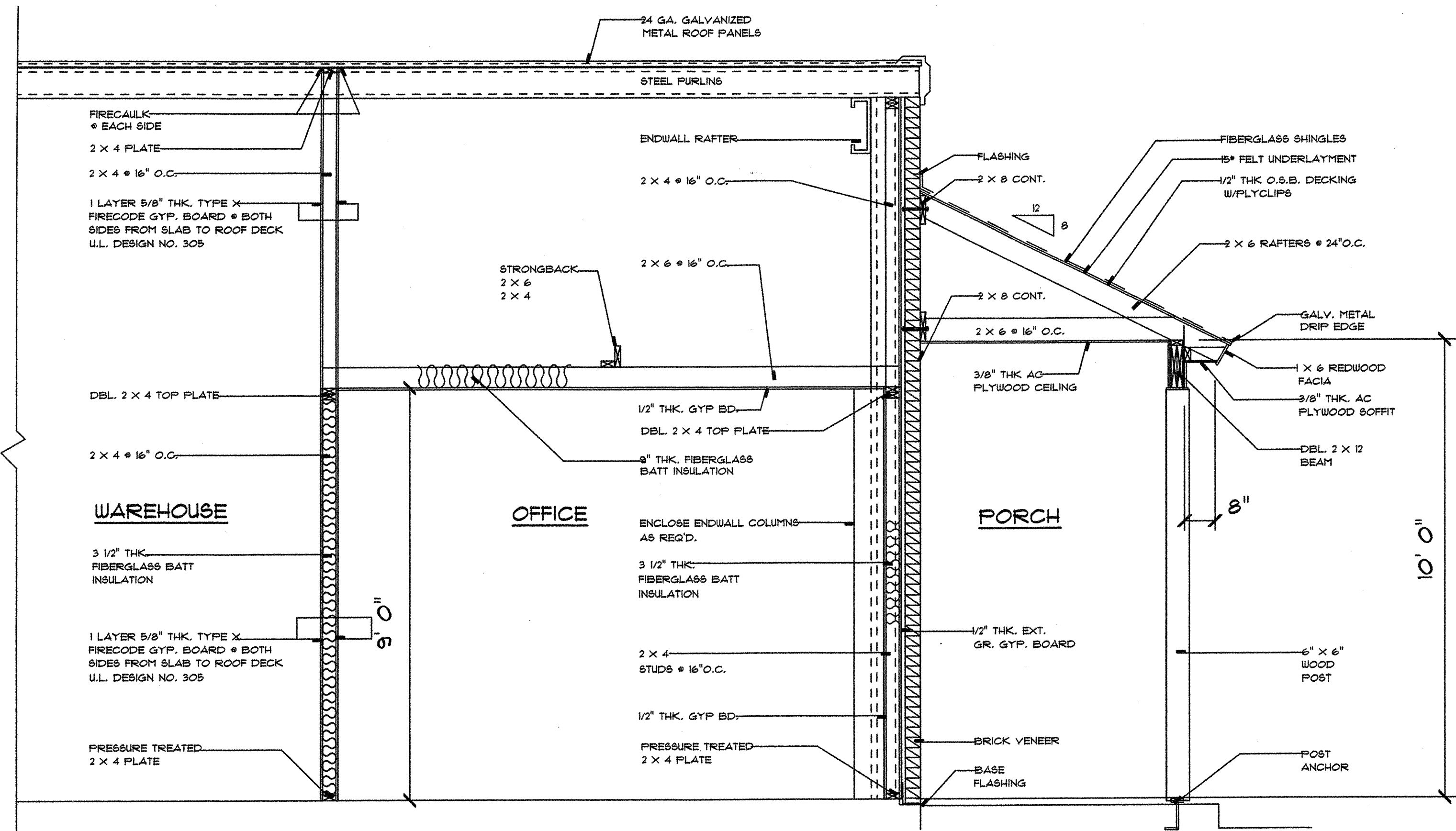
1. SOIL BEARING CAPACITY HAS BEEN ASSUMED TO BE 2000 PSF MIN. AT FOOTINGS. ANY ORGANIC MATERIAL ENCOUNTERED TO BE REMOVED AND REPLACED WITH WELL GRADED GRANULAR MATERIAL & COMPACTED.
2. ALL CONCRETE TO BE POURED WITH A SLUMP OF 4" OR LESS.
3. ALL REBARS TO BE GRADE 60 ASTM A-616.
4. ANY UNSPECIFIED CONSTRUCTION TO MEET ALL STATE AND LOCAL BUILDING CODES.
5. ALL CONCRETE TO OBTAIN 3000 PSI STRENGTH @ 28 DAYS.
6. WELDED WIRE FABRIC SHALL BE ASTM A-185.

NOTED
 JUL 22 2009

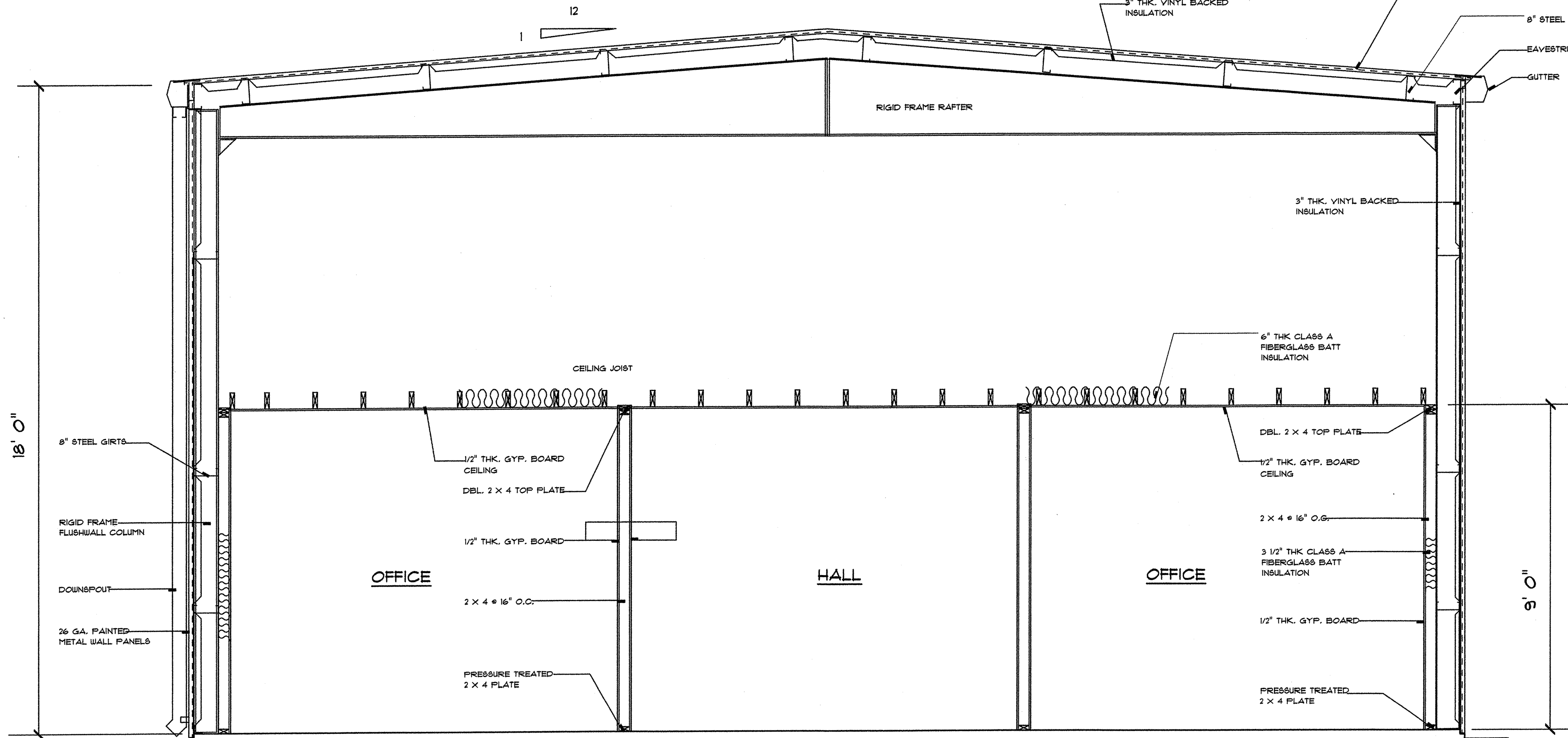
• FOUNDATION PLAN • FOUNDATION NOTES • FOUNDATION DETAILS	BUILDING PLANS FOR: BUILDING ONE HADDAD CONSTRUCTION CO., INC. LOT 113, CLOVERLAND SUBDIVISION EAST BATON ROUGE PARISH, LA.		LANGLOIS ENGINEERING, INC. GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453		DATE: DEC. 19, 2005 DRAWN BY: RCB CHECKED BY: GWL REVISIONS:	SHEET NO.: A-3 OF 4 PROJECT NO.: C-5182-10



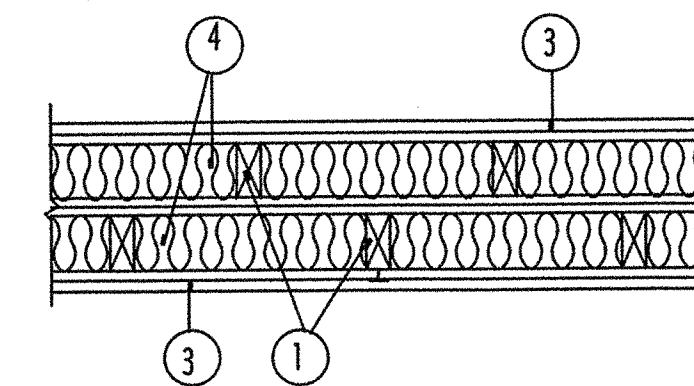
3
A-4
2 HR. RATED COMMON WALL SECTION
SCALE : 1/2" = 1'-0"



2
A-4
CROSS SECTION "B-B"
SCALE : 1/2" = 1'-0"

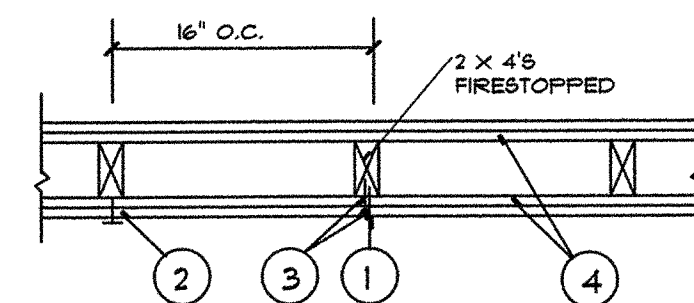


1
A-4
CROSS SECTION "A-A"
SCALE : 1/2" = 1'-0"



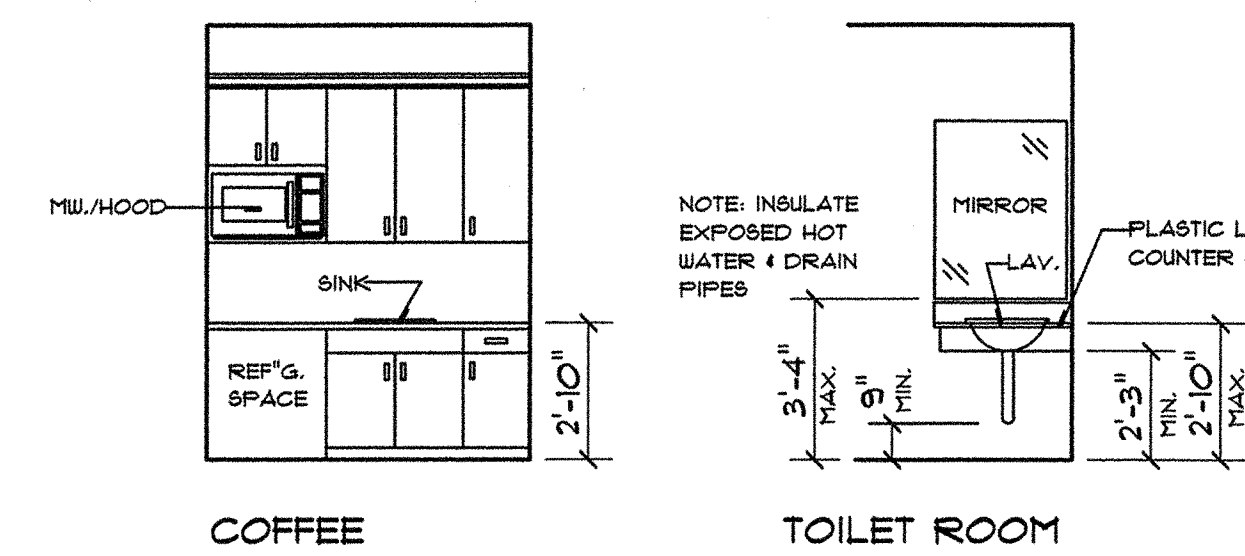
- WOOD STUDS: NOM. 2 X 4 IN. SPACED 16" O.C. IN EACH ROW WITH STUDS IN OPPOSITE ROWS STAGGERED 8" O.C. STUDS EFFECTIVELY FIRESTOPPED AT TOP AND BOTTOM OF WALL.
- BEARING PLATES: NOM. 2 X 10
- WALLBOARD GYPSUM: 5/8" THICK 48" WIDE, APPLIED VERTICALLY. INNER LAYER ATTACHED TO STUDS WITH 6d NAILS SPACED 6" O.C. OUTER LAYER ATTACHED TO STUDS OVER INNER LAYER WITH 6d NAILS SPACED 8" O.C. ALL JOINTS IN INNER LAYER STAGGERED WITH THE JOINTS IN OUTER LAYER AND FROM JOINTS ON OPPOSITE SIDE. BE SUBSTITUTED FOR THE 6d CEMENT COATED NAILS.
- BATTS & BLANKETS: MIN. 4" THICK, MIN. 2.5 PCF UNFACED MINERAL FIBER INSULATION. PRESSURE FIT IN THE WALL CAVITY BETWEEN STUDS AND PLATES.

6
A-4
2 HR. DBL. WALL SYSTEM
SCALE : 1" = 1'-0" U.L. DESIGN NO. U351



- NAILHEADS: EXPOSED OR COVERED WITH JOINT COMPOUND
- JOINTS: EXPOSED OR COVERED WITH WITH FIBER TAPE & JOINT FINISHER. AS AN ALTERNATE, NOM. 3/32" IN. THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD. JOINTS REINFORCED.
- NAILS: 6d CEMENT COATED NAILS 1-1/8" LONG, 0.0915" SHANK DIA., 1/4" DIA. HEADS, AND 6d CEMENT COATED NAILS 2-3/8" LONG, .0115" SHANK DIA., 5/32" DIA. HEAD.
- WALLBOARD GYPSUM: 5/8" THICK TWO LAYERS APPLIED EITHER HORIZONTALLY OR VERTICALLY. INNER LAYER ATTACHED TO STUDS WITH THE 1-1/8" NAILS SPACED 6" O.C. OUTER LAYER ATTACHED TO STUDS OVER INNER LAYER WITH THE 2-3/8" LONG NAILS SPACED 8" O.C. VERTICAL JOINTS LOCATED OVER STUDS. ALL JOINTS IN FACE LAYERS STAGGERED WITH JOINTS IN BASE LAYERS. JOINTS OF EACH BASE LAYER OFFSET WITH JOINTS OF BASE LAYER ON OPPOSITE SIDE.

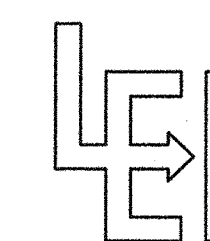
7
A-4
2 HR. WALL SYSTEM
SCALE : 1" = 1'-0" U.L. DESIGN NO. U301



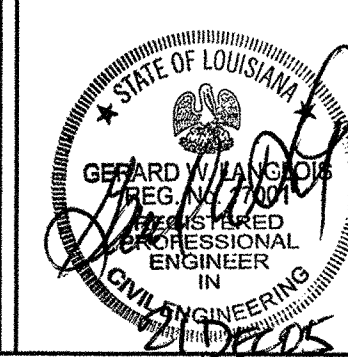
8
A-4
INTERIOR ELEVATIONS
SCALE : 1/4" = 1'-0"

- CROSS SECTIONS
- FIRE WALL DETAILS
- INTERIOR ELEVATIONS

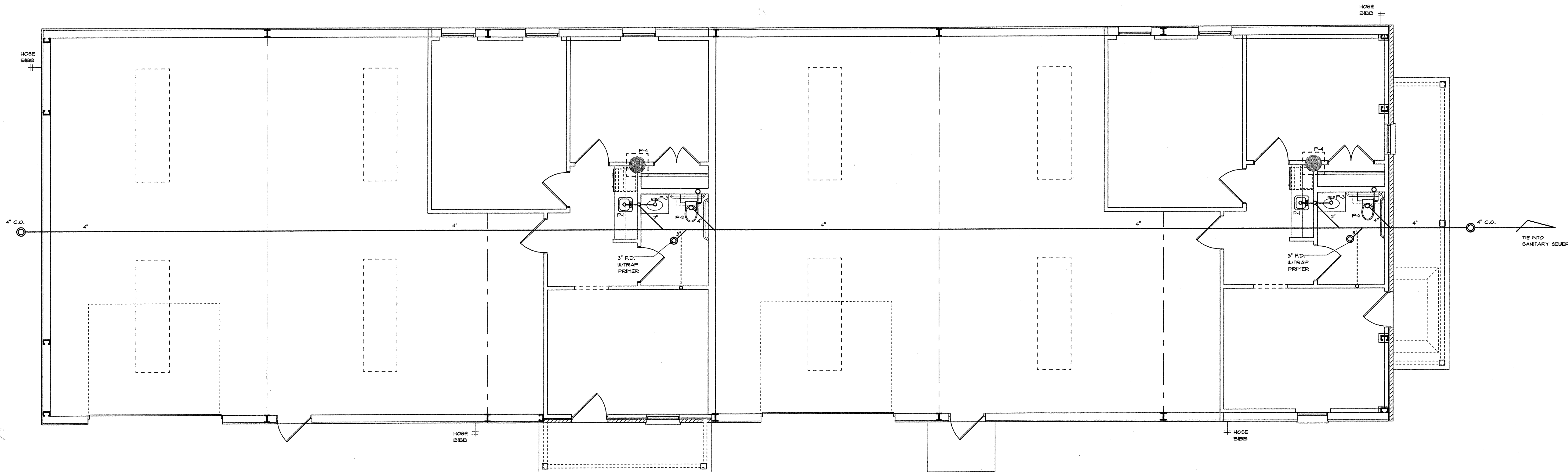
BUILDING PLANS FOR:
BUILDING ONE
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.
GERARD W. LANGLOIS, P.E.
11843 BRICKSOME, SUITE D
BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



DATE	DEC. 19, 2005	SHEET NO.	A-4
DRAWN BY	RCB		OF 4
CHECKED BY	GWL		
REVISIONS			
PROJECT NO.	C-5182-10		

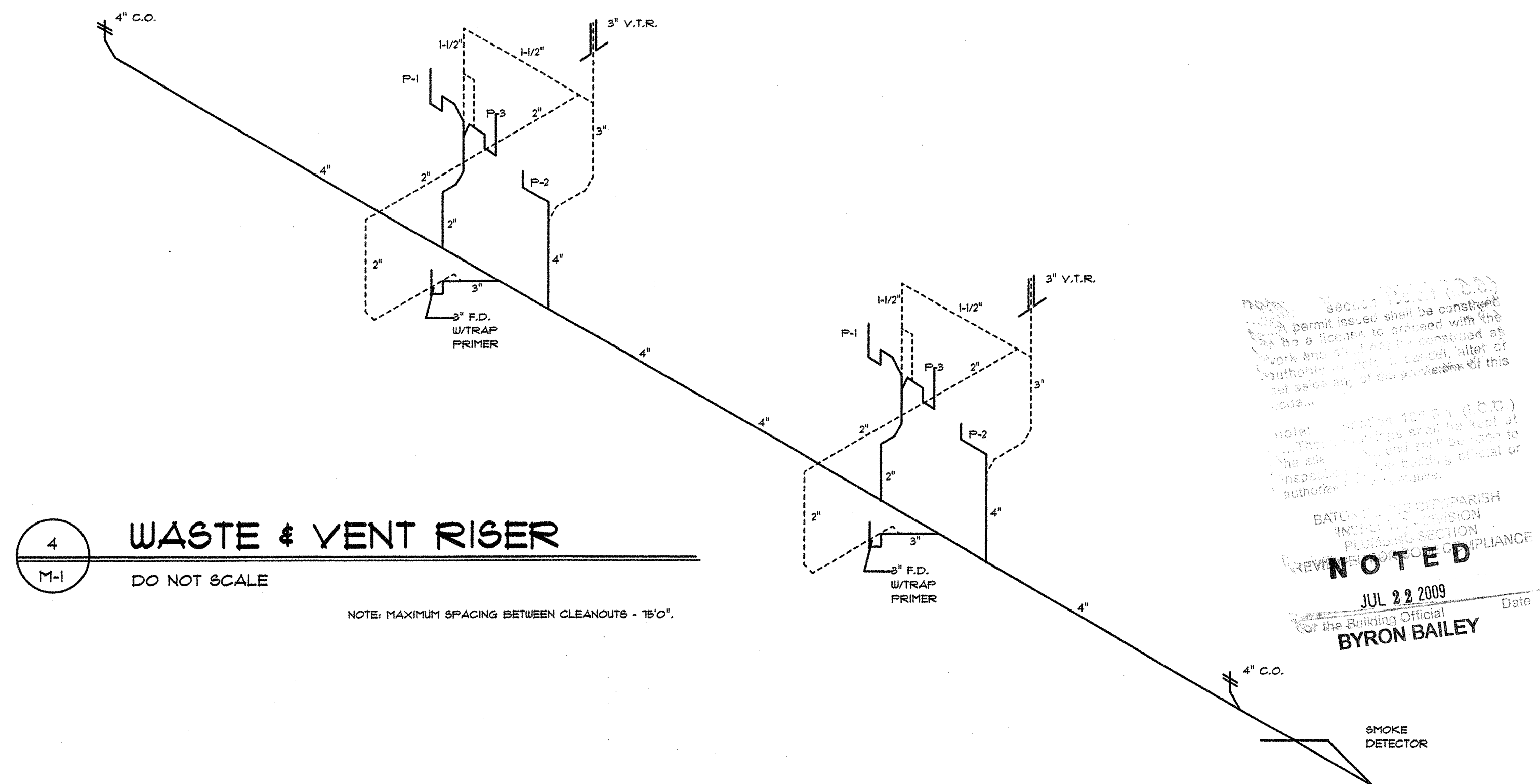


1 PLUMBING PLAN
SCALE : 1/4" = 1'-0"

- 3 PLUMBING NOTES**
- ALL PLUMBING FIXTURES AND TRIM SHALL BE SUITABLE FOR USE BY HANDICAPPED PERSONS, AND IN ACCORDANCE WITH ADA-AG (ACCESSIBILITY GUIDELINES - SEPTEMBER 1994).
 - WATER CLOSET HEIGHT SHALL BE 17'-19", MEASURED FROM THE TOP OF THE TOILET SEAT TO THE FLOOR.
 - HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR COVERED. NO SHARP OR ABRASIVE SURFACES SHALL BE FOUND UNDER LAVATORIES.
 - ONE HAND LEVER OPERATED IS REQUIRED OF FAUCETS. SELF CLOSING VALVES ARE PERMITTED PROVIDING THE FAUCETS REMAIN OPEN FOR 10 SECONDS.
 - UNSPECIFIED PLUMBING FIXTURES SHALL BE STANDARD GRADE COMMERCIAL FIXTURES AND SHALL BE APPROVED BY OWNER PRIOR TO INSTALLATION.
 - TOILETS TO HAVE ELONGATED BOWLS AND OPEN FRONT SEATS.
 - PROVIDE VACUUM BREAKERS ON ALL HOSE BIBBS. (FOUR TOTAL)

2 FIXTURE SCHEDULE

NO.	FIXTURE	WASTE	CW	HW
P-1	BAR SINK	1 1/2"	1/2"	1/2"
P-2	WATER CLOSET (HANDICAPPED)	4"	1"	N/A
P-3	LAVATORY	1 1/4"	1/2"	1/2"
P-4	WATER HEATER - 10 GAL.	N/A	1/2"IN	1/2"OUT

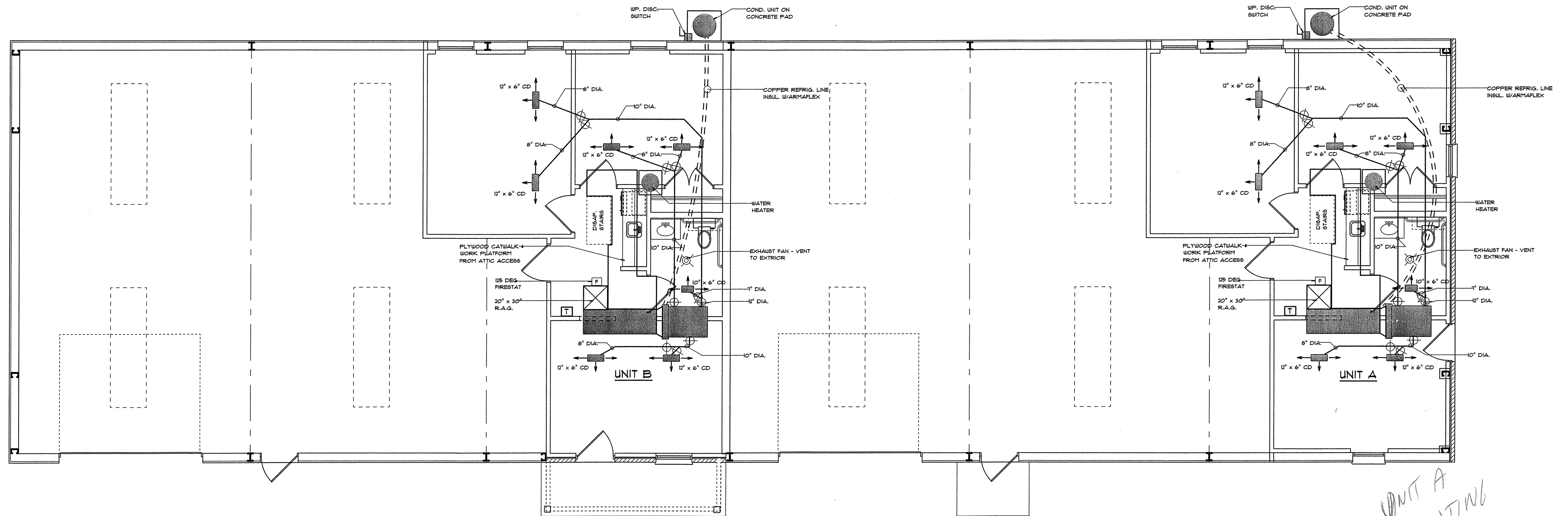


4 WASTE & VENT RISER
DO NOT SCALE

NOTE: MAXIMUM SPACING BETWEEN CLEANOUTS - 15'-0".

NOTED
JUL 22 2009
BYRON BAILEY

• PLUMBING PLAN • PLUMBING NOTES • FIXTURE SCHEDULE • WASTE & VENT RISER	BUILDING PLANS FOR: BUILDING ONE HADDAD CONSTRUCTION CO., INC. LOT 113, CLOVERLAND SUBDIVISION EAST BATON ROUGE PARISH, LA.	LANGLOIS ENGINEERING, INC. GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453	DATE: DEC. 19, 2005 DRAWN BY: RCB CHECK BY: GUL REVISIONS:	SHEET NO. M-1 OF 2 PROJECT NO. C-5182-10
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1
M-2
HYAC PLAN
SCALE : 1/4" = 1'-0"

3
M-3
HYAC NOTES

UNIT A

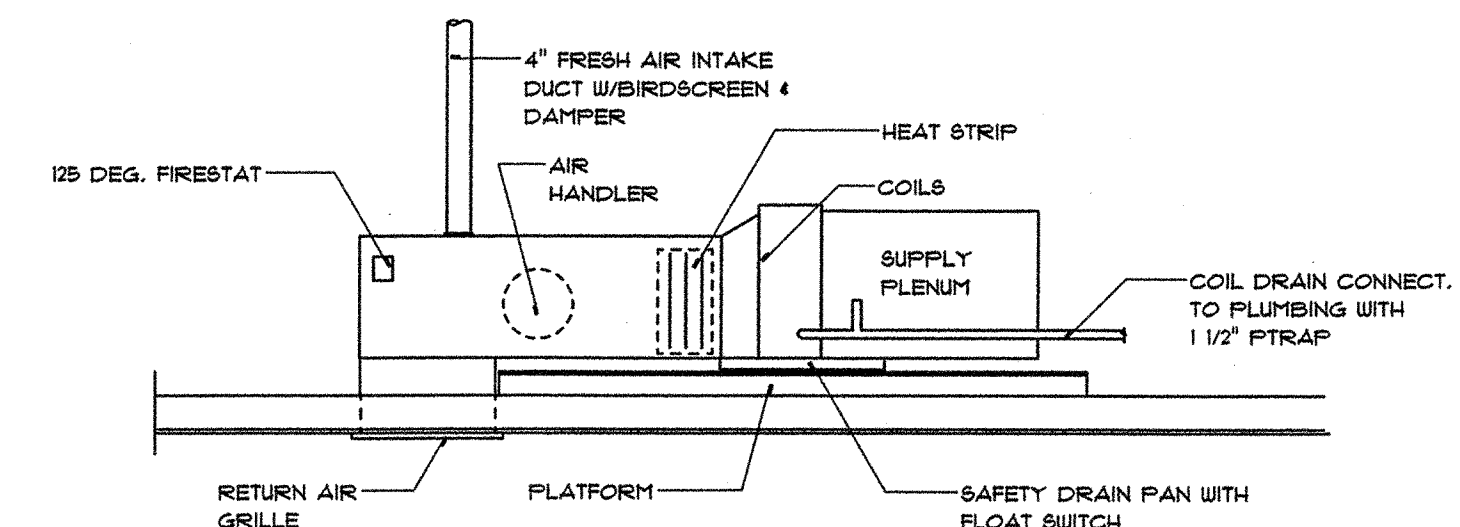
A/C : 2 TON, 24,000 B.T.U. COOLING, HORIZONTAL FLOW ATTIC UNIT.
2 HP. COMPRESSOR MOTOR W/FRACTIONAL HP. BLOWER MOTOR.
HEATER : 10 KW ELECTRIC HEAT STRIP.

UNIT B

A/C : 2 TON, 24,000 B.T.U. COOLING, HORIZONTAL FLOW ATTIC UNIT.
2 HP. COMPRESSOR MOTOR W/FRACTIONAL HP. BLOWER MOTOR.
HEATER : 10 KW ELECTRIC HEAT STRIP.

GENERAL NOTES

- RETURN AIR : 20 X 30 FILTER GRILLE IN CEILING.
- DUCTS : 26 GA. GALVANIZED IRON INSULATED W/2" THK. FIBERGLASS DUCT INSULATION. PROVIDE MANUAL VOLUME DAMPERS AT ALL BRANCH DUCTS.
- PROVIDE 125 DEG. FIRESTAT IN RETURN.
- PROVIDE 4" DIA. FRESH AIR INTAKE DUCT TO RETURN WITH BIRDSSCREEN AND DAMPER.
- REGISTERS : 3 WAY THROW CEILING DIFFUSERS.
- COIL DRAIN CONNECTED TO PLUMBING WITH 1 1/2" PTRAP.
- PROVIDE EXHAUST FANS IN RESTROOMS. VENT TO EXTERIOR.
- HVAC EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH NFPA 90A.
- MIN. SEER - 10
- PROVIDE SMOKE DETECTORS IN SYSTEMS OVER 2000 CFM.
- TOILET ROOM EXHAUST FANS SHALL HAVE AT LEAST 2 CFM/SQ. FT. OF EXHAUST AIR AS PER SECTION 2001.5 OF THE 1991 S.B.C.

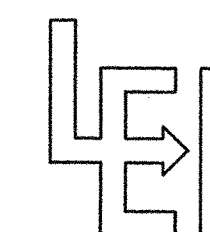


2
M-2
MECHANICAL EQUIPMENT RISER
DO NOT SCALE

NOTED
JUL 22 2009
BYRON BAILEY

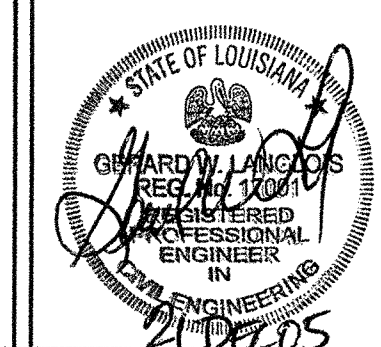
- HVAC PLAN
- HYAC NOTES
- MECHANICAL RISER

BUILDING PLANS FOR:
BUILDING ONE
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.

GERARD W. LANGLOIS, P.E.
11843 BRICKSOME, SUITE D
BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



DATE: DEC. 19, 2005

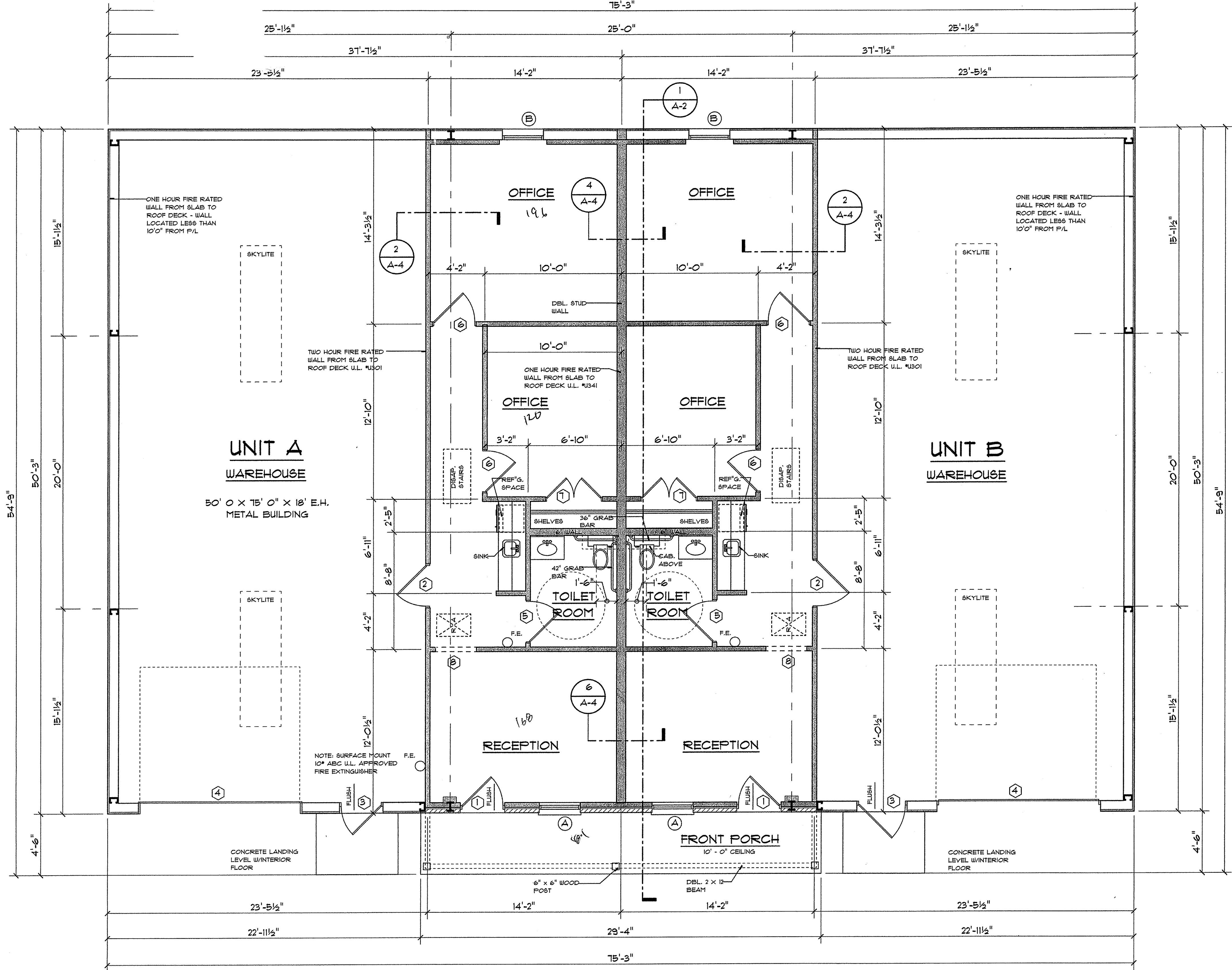
DESIGN BY: RCB

CHECK BY: GWL

REVISIONS:

M-2
OF 2

PROJECT NO.: C-5182-10



3 A-1 INTERIOR FINISH SCHEDULE			
ROOM	FLOOR	WALLS	CEILING
OFFICES	CARPET	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.
RECEPTION	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.
HALL	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.
CLOSETS	SAME AS ADJACENT ROOM	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.
TOILET ROOM	TILE	1/2" THK GYP. BD. TAPE, FLOAT, LITE TEXTURE & PAINT.	1/2" THK GYP. BD. TAPE, FLOAT, LITE "ORANGE PEEL" TEXTURE & PAINT.
WAREHOUSE	CONCRETE	EXPOSED STEEL STRUCTURE EXPOSED INSULATION	EXPOSED STEEL STRUCTURE EXPOSED INSULATION

* USE 5/8" THK. TYPE X FIRECODE GYP. BOARD AT ONE HOUR FIRE RATED PARTITION.

2 A-1 SCHEDULE OF OPENINGS			
DOORS			
MK	SIZE	THK.	DESCRIPTION
1.	3'-0" X 6'-8"	1 3/4"	EXTERIOR GRADE 4 LITE/2 PANEL METAL W/TRANS.
2.	3'-0" X 7'-0"	1 3/4"	METAL 1-3/4 HOUR FIRE RATED DOOR W/AUTO CLOSER
3.	3'-0" X 7'-0"	1 3/4"	HOLLOW METAL FLUSH W/PANIC HARDWARE & CLOSER
4.	12'-0" X 12'-0"	STD.	METAL OVERHEAD DOOR
5.	3'-0" X 6'-8"	1 3/8"	INTERIOR GRADE 6 PANEL W/PRIVACY LOCKSET
6.	3'-0" X 6'-8"	1 3/8"	INTERIOR GRADE 6 PANEL W/PASSAGE LOCKSET
7.	2'-0" X 6'-8" PR.	1 3/8"	INTERIOR GRADE 6 PANEL W/CLOSET LOCKSET
8.	3'-0" X 6'-8"	N/A	CASED OPENING
WINDOWS			
MK.	SIZE	LTG.	DESCRIPTION
A.	3'-0" X 6'-0"	4/4	SINGLE HUNG TAN ALUM. INSUL.
B.	3'-0" X 5'-0"	2/2	SINGLE HUNG TAN ALUM. INSUL.

- 4
A-1
- ### GENERAL NOTES
- THE CONTRACTOR IS RESPONSIBLE FOR MEETING ALL INTERNATIONAL BUILDING CODES, ZONING ORDINANCES AND STATE FIRE MARSHALL REGULATIONS.
 - PROVIDE ACCESSIBILITY FOR THE PHYSICALLY HANDICAPPED CONFORMING TO ADA-AG (ACCESSIBILITY GUIDELINES - SEPT. 1994)
 - TOILET ROOMS MARKED AS HANDICAPPED SHALL BE EQUIPPED AND CONSTRUCTED TO CONFORM WITH ALL ADA-AG REGULATIONS.
 - EXIT DOORS SHALL NOT BE LOCKED DURING PERIODS OF OCCUPANCY.
 - PROVIDE SAFETY GLAZING AT HAZARDOUS LOCATIONS, AT DOORS WITH GLAZING AND ANY WINDOWS WITHIN TWO FEET OF DOORS, TO CONFORM WITH CHAPTER 21 OF THE S.B.C. AND ALL OTHER APPLICABLE CODES.
 - INTERIOR FINISHES SHALL COMPLY WITH THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE, 2000 EDITION.
 - ALL INSULATION AND INSULATION ASSEMBLIES SHALL HAVE A SMOKE DEVELOPED FACTOR OF LESS THAN 450. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD RATING OF 0-25. INSULATION AND INSULATION ASSEMBLIES SHALL COMPLY WITH SECTION 716, INTERNATIONAL BUILDING CODE, 2000 EDITION.
 - ALL DRAFTSTOPPING TO COMPLY WITH REQUIREMENTS OF THE IBC, 2000 EDITION DRAFTSTOP ALL ATTIC SPACES TO AREAS OF LESS THAN 3000 SQ. FT. DRAFTSTOPPING MATERIAL SHALL NOT BE LESS THAN 1/2" GYP/SHU BOARD, 1/2" PLYWOOD OR OTHER APPROVED MATERIALS ADEQUATELY SUPPORTED. THE INTEGRITY OF ALL DRAFTSTOPS SHALL BE MAINTAINED.
 - FIRESTOPPING SHALL BE PROVIDED IN WALLS AND PARTITIONS TO CUTOFF ALL CONCEALED DRAFT OPENINGS, BOTH VERT. & HORIZ. AND TO FORM A FIRE BARRIER BETWEEN FLOOR AND ROOF SPACES. ALL OPENINGS AROUND PIPES, DUCTS OR CONDUIT SHALL BE FIRESTOPPED WITH APPROVED MATERIALS, SECURELY FASTENED IN PLACE. FIRESTOPPING SHALL COMPLY WITH REQUIREMENTS OF THE I.B.C., 2000 EDITION.
 - INTERIOR WALLS AND CEILING SHALL HAVE A FLAME SPREAD RATINGS OF 0-200 AND A SMOKE DEVELOPED FACTOR OF 0-450.
 - PROVIDE HAND OPERATED FIRE EXTINGUISHERS (F.E.) AS SHOWN ON PLANS AND IN ACCORDANCE WITH NFPA 10.
 - ELECTRICAL WORK SHALL COMPLY WITH NFPA 70, THE NATIONAL ELECTRICAL CODE.
 - HVAC SYSTEMS SHALL COMPLY WITH NFPA 90A, THE STANDARD FOR THE INSTALLATION OF AIR CONDITIONING AND VENTILATION SYSTEMS. INSTALL SMOKE DETECTORS IN SYSTEMS OVER 2000 CFM TO AUTOMATICALLY STOP THE FAN IN ACCORDANCE WITH NFPA 90A-4.4.3(7)(9)(3)
 - GROUND AND FLOOR SURFACES SHALL BE NON-SLIP UNDER ALL WEATHER CONDITIONS.
 - THRESHOLDS SHALL NOT BE MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF OVER 1/4" IN HEIGHT.
 - LAVATORIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 28" FROM THE FLOOR TO THE BOTTOM OF THE APRON. HOT WATER AND DRAIN PIPES SHALL BE INSULATED OR COVERED.
 - MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NOT MORE THAN 40" FROM THE FLOOR.
 - FAUCETS SHALL BE LEVER-OPERATED, PUSH-TYPE OR ELECTRONICALLY CONTROLLED.
 - DOOR HARDWARE SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED, PUSH-TYPE AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL DEVICE OR SPECIAL KNOWLEDGE TO OPEN IN DIRECTION OF EGRESS.
 - TOP OF FIRE EXTINGUISHER, HAVING A GROSS WEIGHT LESS THAN 40 LBS. SHALL BE NOT MORE THAN 5 FEET ABOVE THE FLOOR, 3-1/2 FEET IF GROSS WEIGHT 40 LBS. OR GREATER.

1
A-1

FLOOR PLAN

SCALE : 3/16" = 1'-0"

NOTE: 9'-0" CEILING HEIGHT UNLESS NOTED OTHERWISE

- FLOOR PLAN
- GENERAL NOTES
- OPENING SCHEDULE
- INTERIOR FINISH SCHEDULE

BUILDING PLANS FOR:

BUILDING TWO

HADDAD CONSTRUCTION CO., INC.

LOT 113, CLOVERLAND SUBDIVISION

EAST BATON ROUGE PARISH, LA.

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PLAN REVIEW

SQUARE FOOTAGE

OFFICE AREA PER UNIT	109
WAREHOUSE PER UNIT	1166
TOTAL AREA PER UNIT	1875
FRONT PORCHES	132
TOTAL BUILDING AREA	3882

DATE: DEC. 19, 2005
DRAWN BY: RCB
CHECKED BY: GWL
REVISIONS:

SHEET NO:
A-1
OF **4**
PROJECT NO:
C-5183L-10

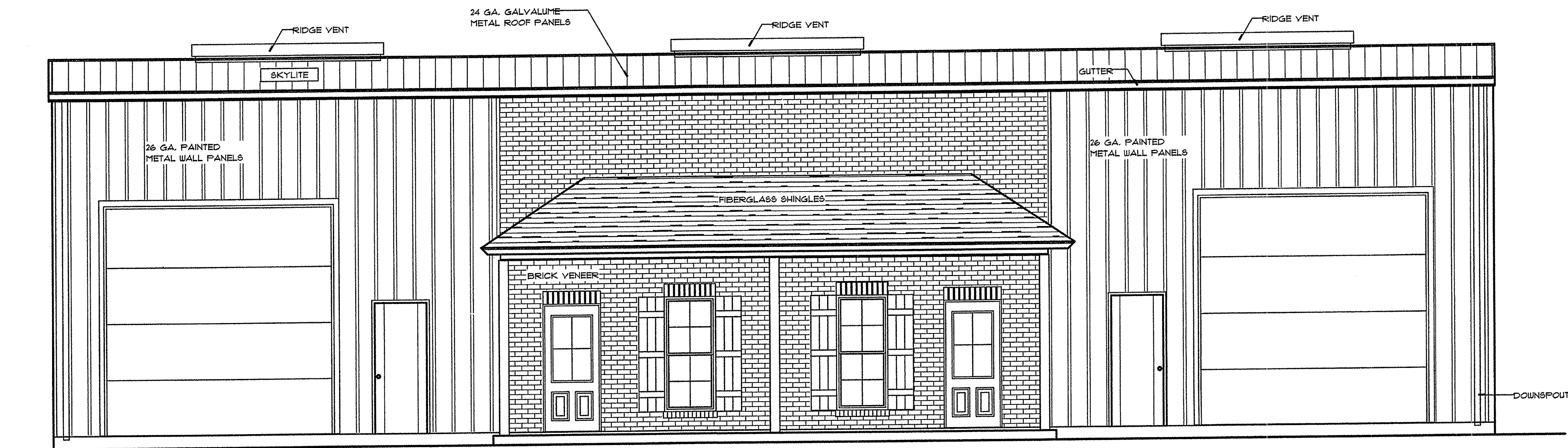
LANGLOIS ENGINEERING, INC.

GERARD W. LANGLOIS, P.E.

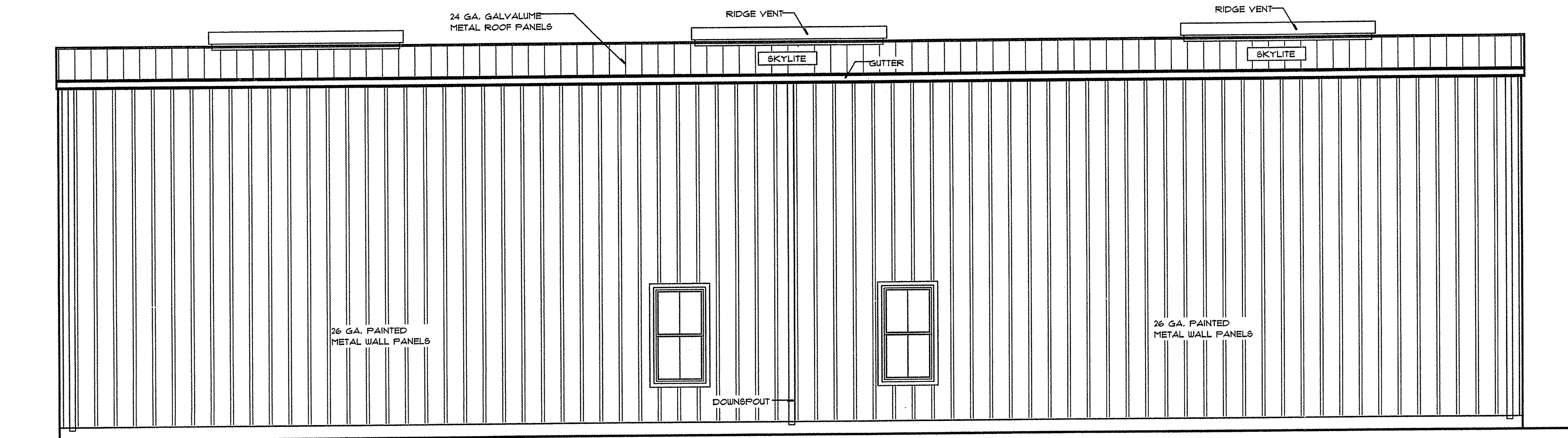
11843 BRICKSOME, SUITE D

BATON ROUGE, LOUISIANA 70816

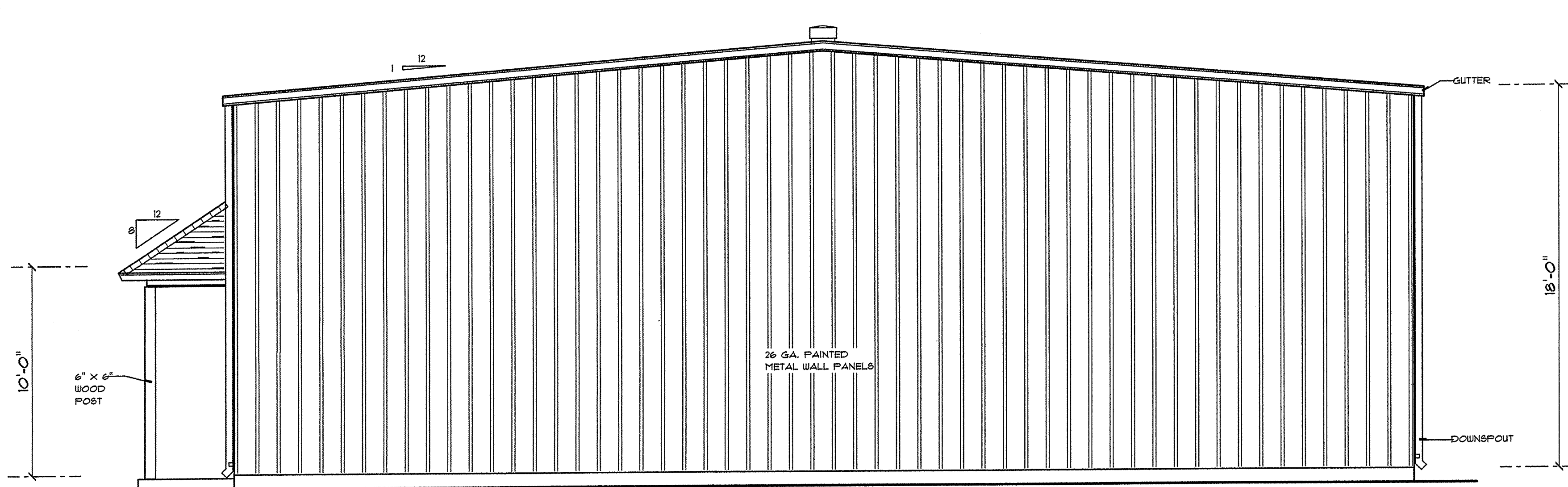
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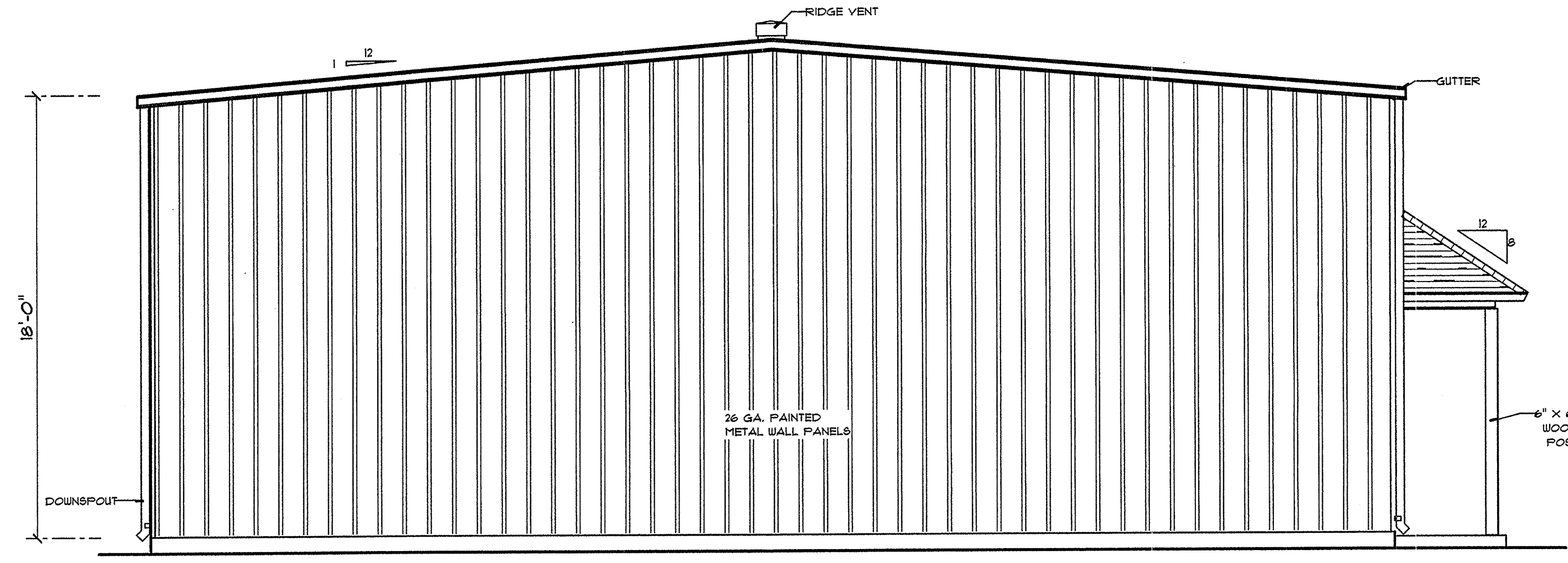
1
A-2
FRONT ELEVATION
SCALE : 1/4" = 1'- 0"



2
A-2
REAR ELEVATION
SCALE : 1/4" = 1'- 0"



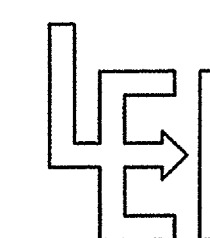
3
A-2
RIGHT SIDE ELEVATION
SCALE : 1/4" = 1'- 0"



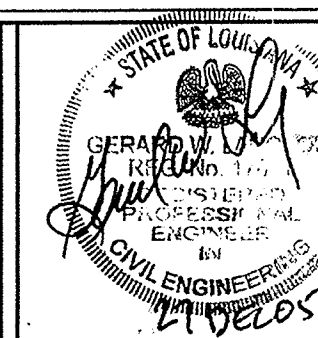
4
A-2
LEFT SIDE ELEVATION
SCALE : 1/4" = 1'- 0"

• EXTERIOR ELEVATIONS

BUILDING PLANS FOR:
BUILDING TWO
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.

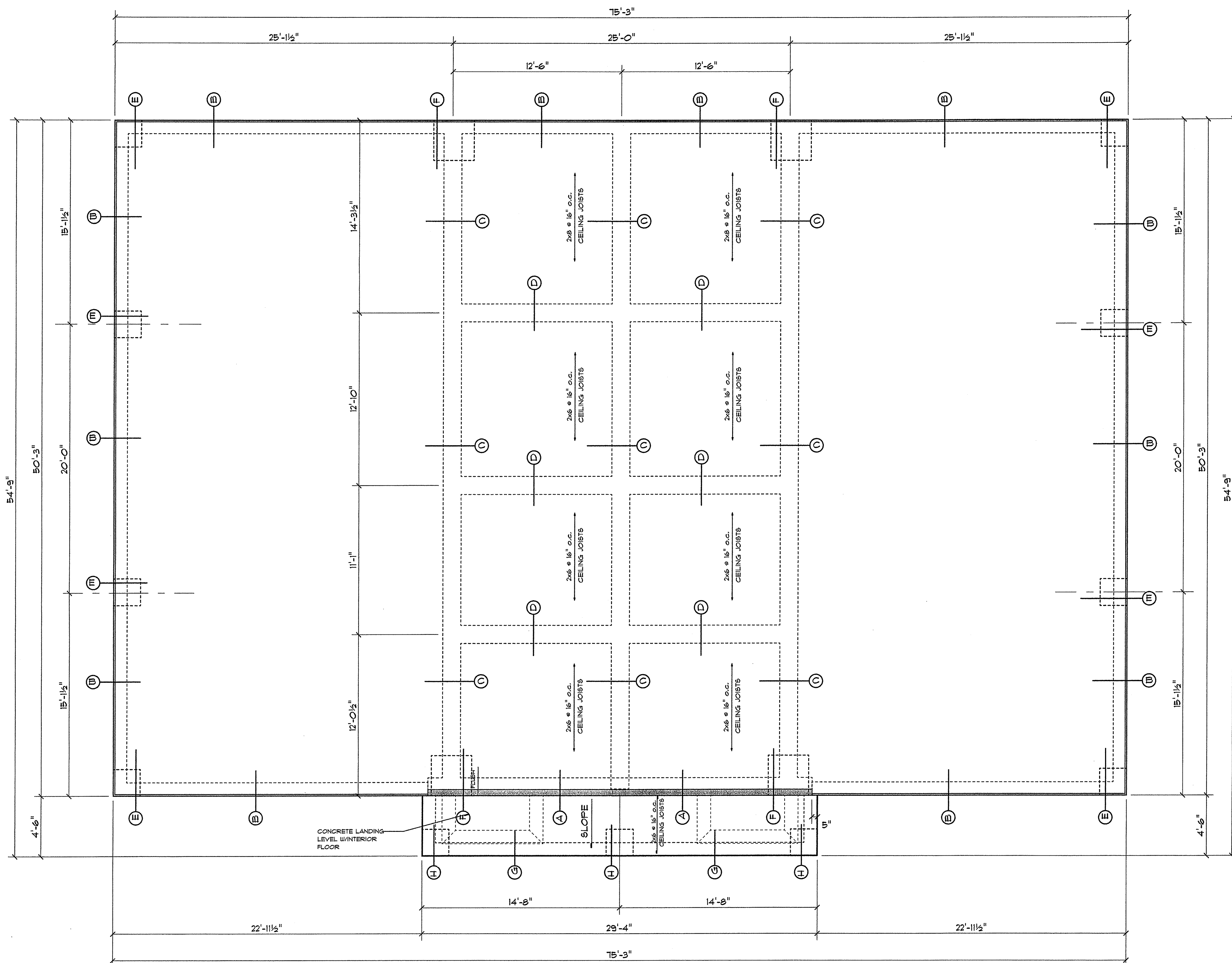


LANGLOIS ENGINEERING, INC.
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11843 BRICKSOME, SUITE D
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PH 225-293-8730 PAGER 225-377-1453



DATE: DEC, 19, 2005
DRAWN BY: RCB
CHKD. BY: GWL
REVISIONS:

SHEET NO.
A-2
OF 4
PROJECT NO.
C-5183-10



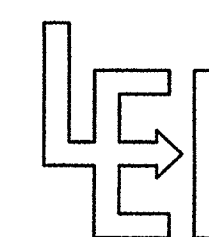
1 FOUNDATION PLAN
A-3
SCALE : 1/4" = 1'- 0"

FOUNDATION NOTES

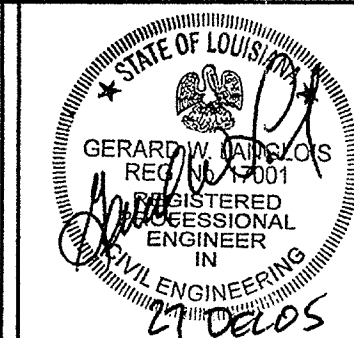
1. SOIL BEARING CAPACITY HAS BEEN ASSUMED TO BE 2000 PSF MIN. AT FOOTINGS. ANY ORGANIC MATERIAL ENCOUNTERED TO BE REMOVED AND REPLACED WITH WELL GRADED GRANULAR MATERIAL & COMPACTED.
2. ALL CONCRETE TO BE POURED WITH A SLUMP OF 4" OR LESS.
3. ALL REBARS TO BE GRADE 60 ASTM A-616.
4. ANY UNSPECIFIED CONSTRUCTION TO MEET ALL STATE AND LOCAL BUILDING CODES.
5. ALL CONCRETE TO OBTAIN 3000 PSI STRENGTH @ 28 DAYS.
6. WELDED WIRE FABRIC SHALL BE ASTM A-185.

- FOUNDATION PLAN
- FOUNDATION NOTES
- FOUNDATION DETAILS

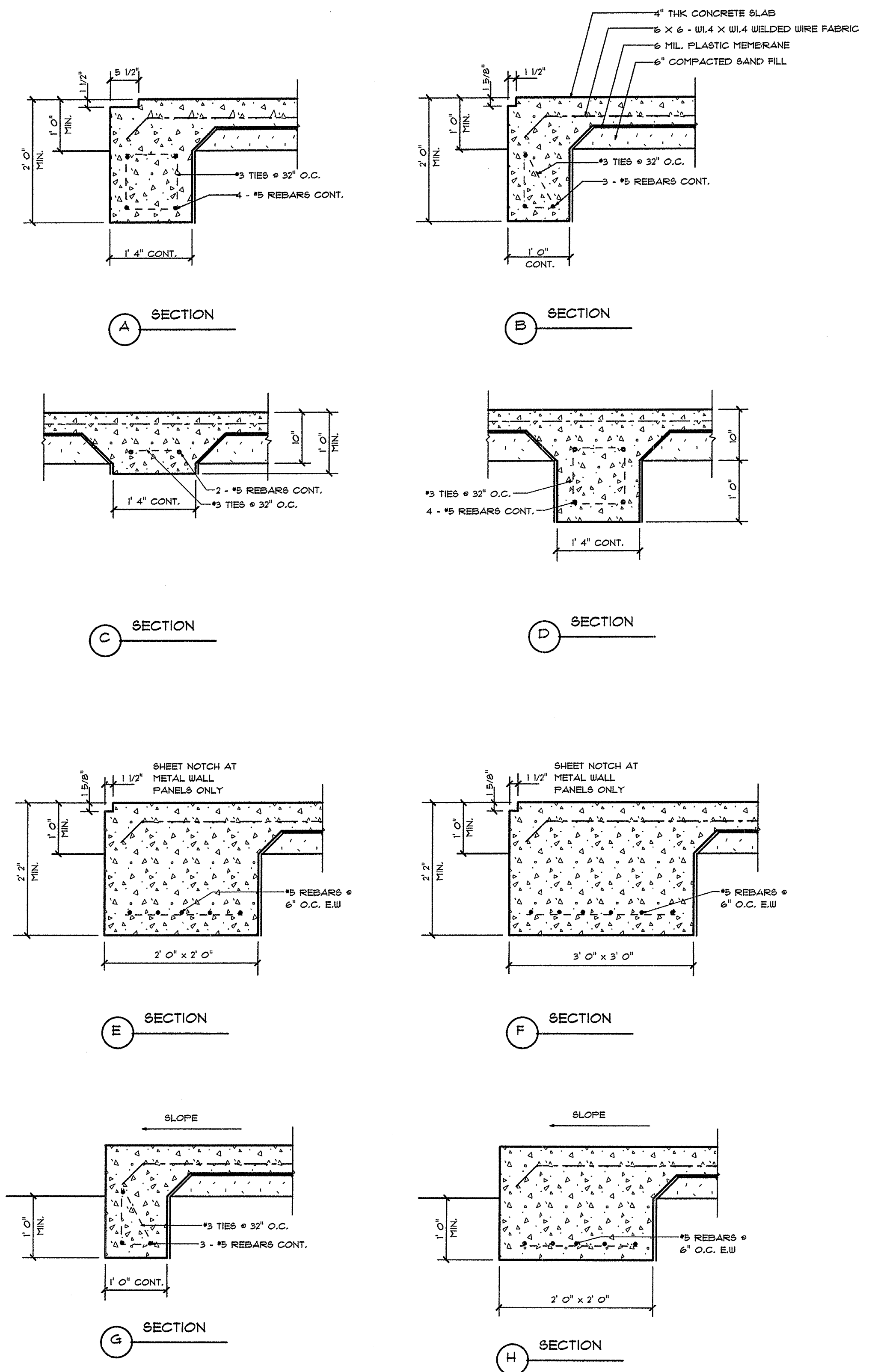
BUILDING PLANS FOR:
BUILDING TWO
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



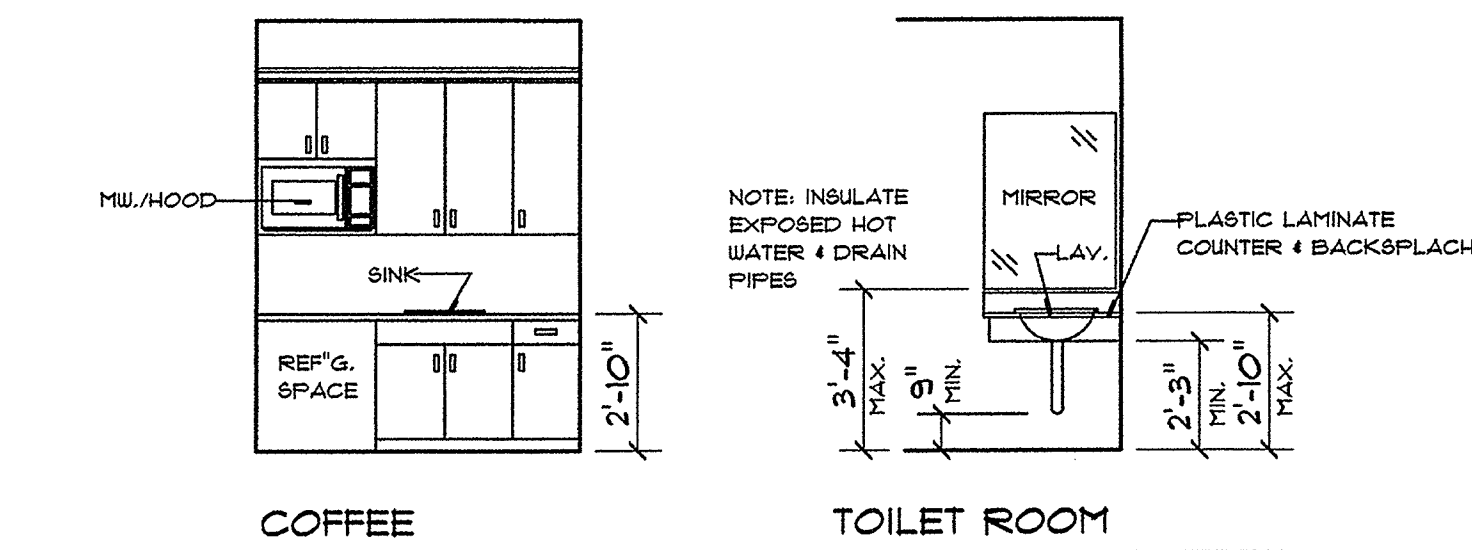
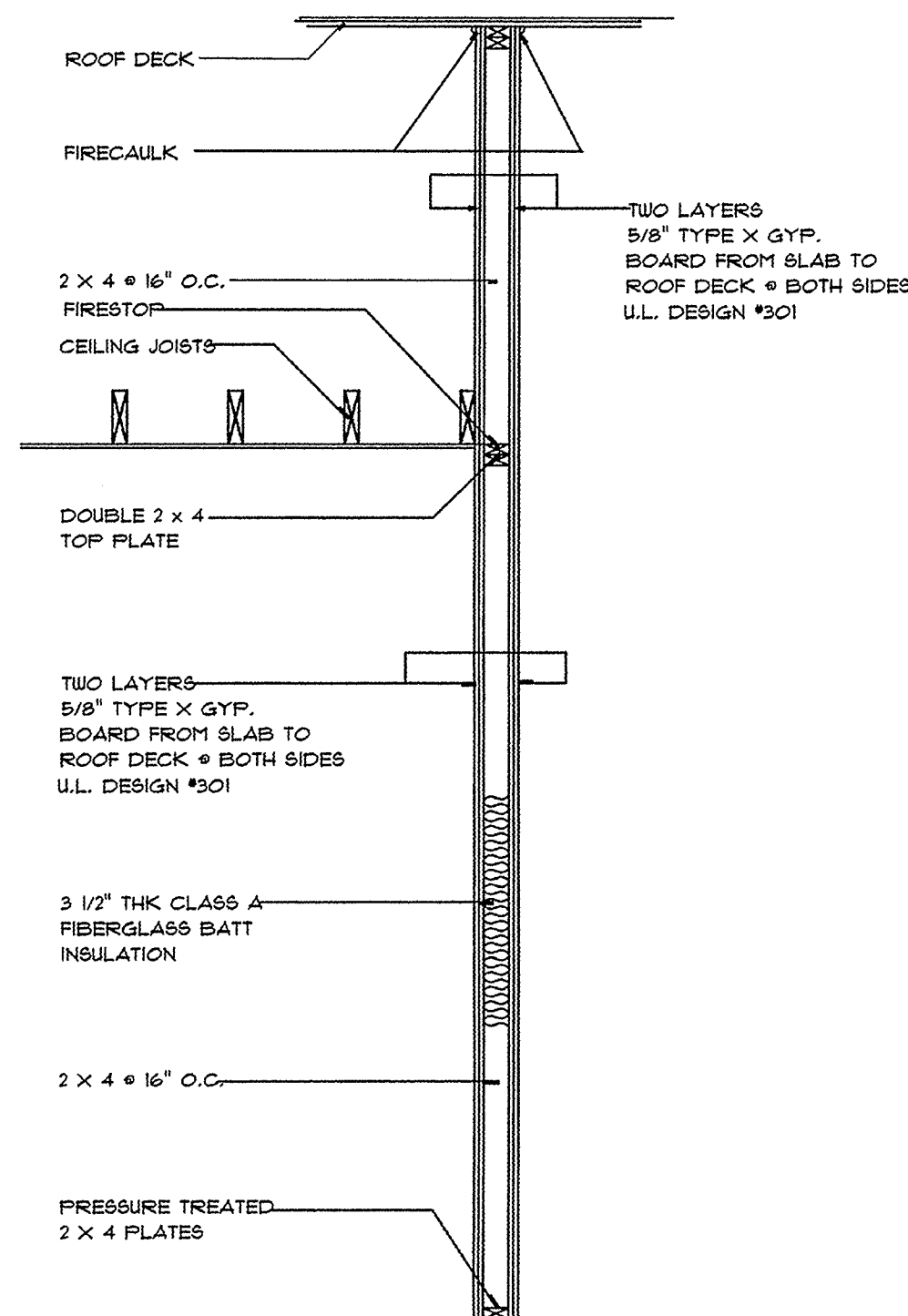
LANGLOIS ENGINEERING, INC.
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BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



DATE:	DEC. 19, 2005	SHEET NO.
DRAWN BY:	RCB	A-3
CHECKED BY:	GWL	OF 4
REVISIONS:		
PROJECT NO.	C-5183-10	

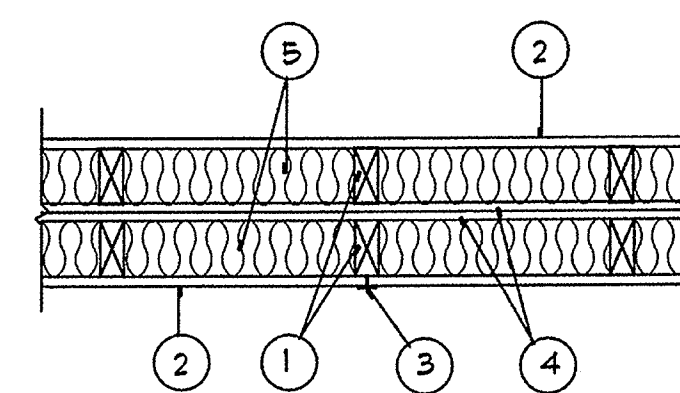


2 FOUNDATION DETAILS
A-3
SCALE : 3/4" = 1'- 0"



3 INTERIOR ELEVATIONS

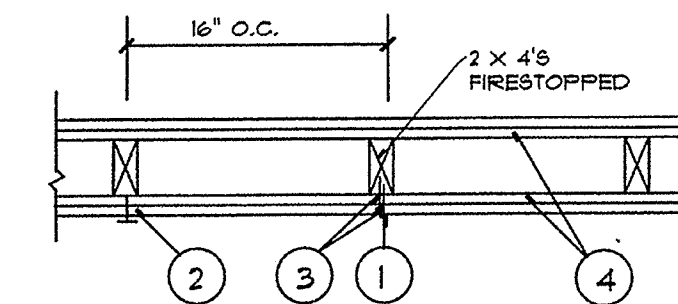
SCALE : 1/4" = 1'- 0"



- WOOD STUDS: NOM. 2 X 4 IN., SPACED 16" O.C., CROSS BRACED AT MID-HEIGHT AND EFFECTIVELY FIRESTOPPED AT TOP & BOTTOM OF WALL.
- WALLBOARD GYPSUM: 5/8" THICK 48" WIDE TYPE X GYPSUM WALLBOARD PAPER OR LATH APPLIED HORIZONTALLY OR VERTICALLY AND NAILED TO STUDS & BEARING PLATES @ 1" O.C. WITH 6d CEMENT COATED NAILS 1-1/8" LONG, .0915" SHANK DIA., AND 1/4" DIA. HEADS. AS AN ALTERNATE, NO. 6 BUGLE HEAD DRYWALL SCREWS, 1-1/8" LONG, MAY BE SUBSTITUTED FOR THE 6d CEMENT COATED NAILS.
- JOINTS AND NAILHEADS: WALLBOARD JOINTS OF OUTER LAYER COVERED WITH TAPE AND JOINT COMPOUND. NAIL HEADS OF OUTER LAYER COVERED WITH JOINT COMPOUND. AS AN ALTERNATE, NOM. 3/32" THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD.
- SHEATHING: (OPTIONAL) SEPTUM MAY BE SHEATHED WITH MIN. 1/2" THICK PLYWOOD OR MINERAL AND FIBER BOARDS.
- BATTS & BLANKETS: 3-1/2" MAX. THICKNESS GLASS OR MINERAL FIBER BATT INSULATION. OPTIONAL WHEN SHEATHING (ITEM 4) IS USED ON BOTH HALVES OF WALL.

4 1 HR. WALL SYSTEM

SCALE : 1" = 1'- 0" U.L. DESIGN NO. U341



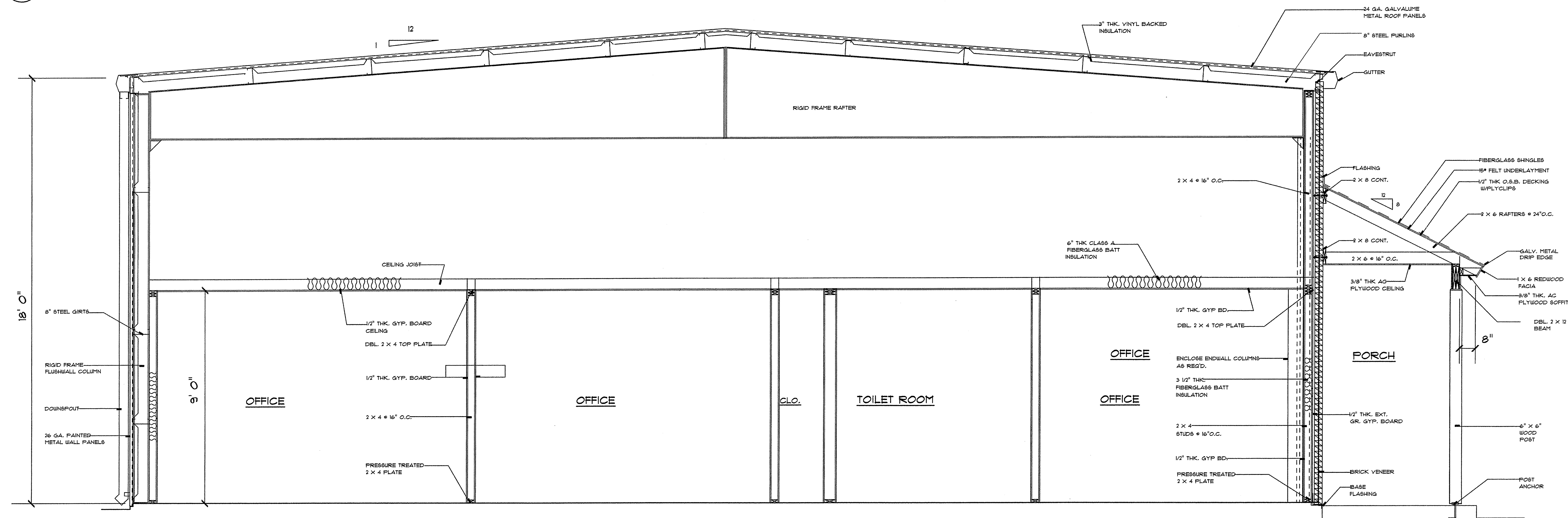
- NAILHEADS: EXPOSED OR COVERED WITH JOINT COMPOUND
- JOINTS: EXPOSED OR COVERED WITH WITH FIBER TAPE & JOINT FINISHER. AS AN ALTERNATE, NOM. 3/32" IN. THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD. JOINTS REINFORCED.
- NAILS: 6d CEMENT COATED NAILS 1-1/8" LONG, .0915" SHANK DIA., 1/4" DIA. HEADS, AND 8d CEMENT COATED NAILS 2-3/8" LONG, .019" SHANK DIA., 8/32" DIA. HEAD.
- WALLBOARD GYPSUM: 5/8" THICK TWO LAYERS APPLIED EITHER HORIZONTALLY OR VERTICALLY. INNER LAYER ATTACHED TO STUDS WITH THE 1-1/8" NAILS SPACED @ 1" O.C. OUTER LAYER ATTACHED TO STUDS OVER INNER LAYER WITH THE 2-3/8" LONG NAILS SPACED @ 1" O.C. VERTICAL JOINTS LOCATED OVER STUDS. ALL JOINTS IN FACE LAYERS STAGGERED WITH JOINTS IN BASE LAYERS. JOINTS OF EACH BASE LAYER OFFSET WITH JOINTS OF BASE LAYER ON OPPOSITE SIDE.

5 2 HR. WALL SYSTEM

SCALE : 1" = 1'- 0" U.L. DESIGN NO. U301

2 2 HR. RATED WALL SECTION

SCALE : 1/2" = 1'- 0"

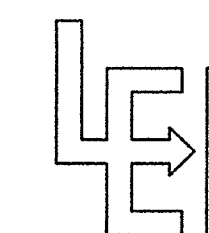


1 CROSS SECTION "A-A"

SCALE : 1/2" = 1'- 0"

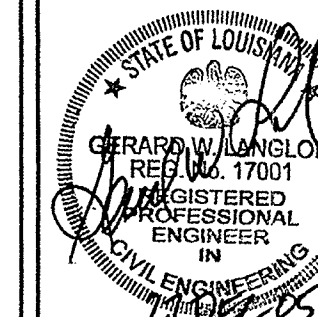
- CROSS SECTIONS
- FIRE WALL DETAILS
- INTERIOR ELEVATIONS

BUILDING PLANS FOR:
BUILDING TWO
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.

GERARD W. LANGLOIS, P.E.
11843 BRICKSOME, SUITE D
BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



DATE: DEC. 19, 2005

DESIGN BY: RCB

CHECK BY: GWL

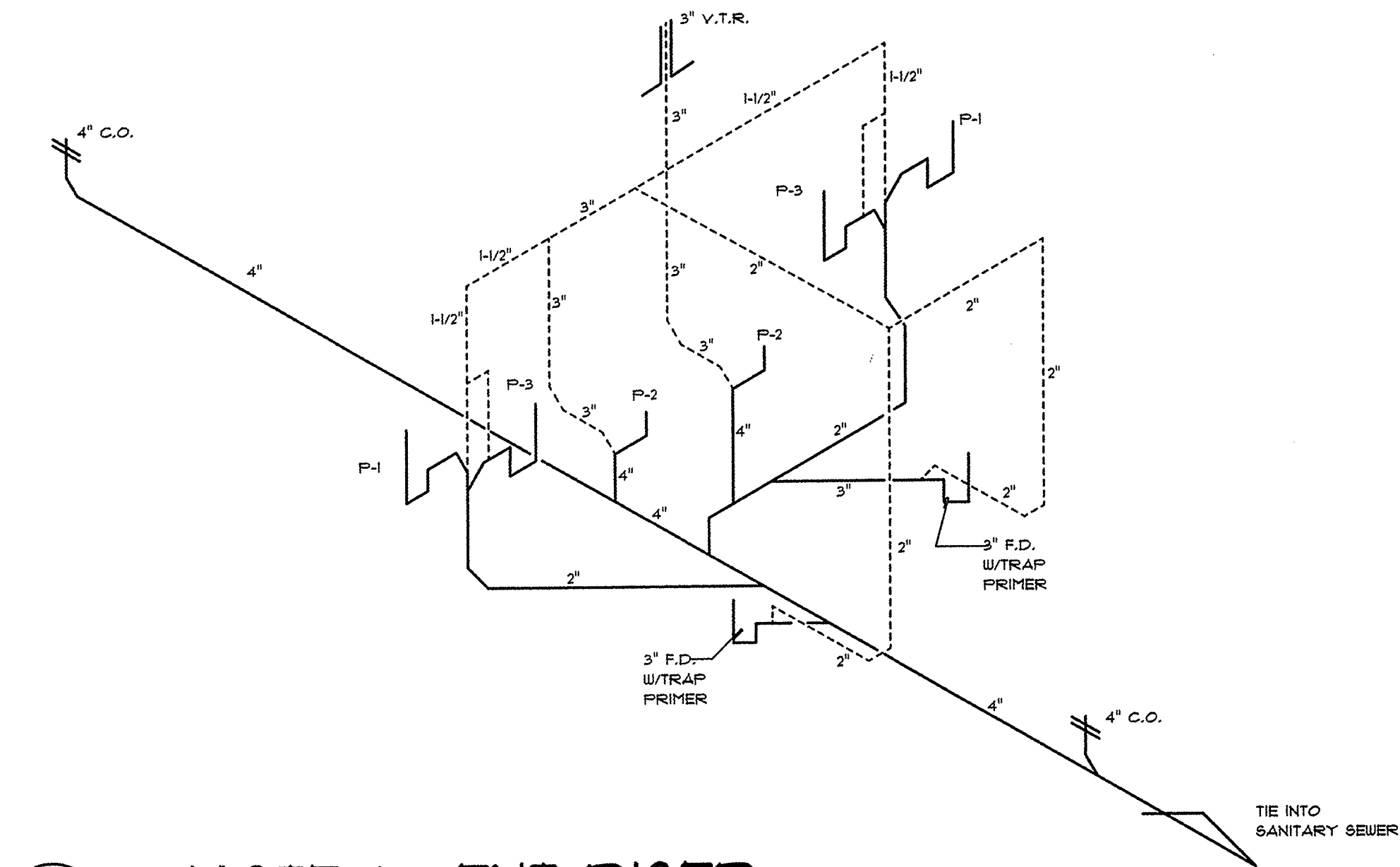
REVISIONS:

SHEET NO.

A-4
OF 4

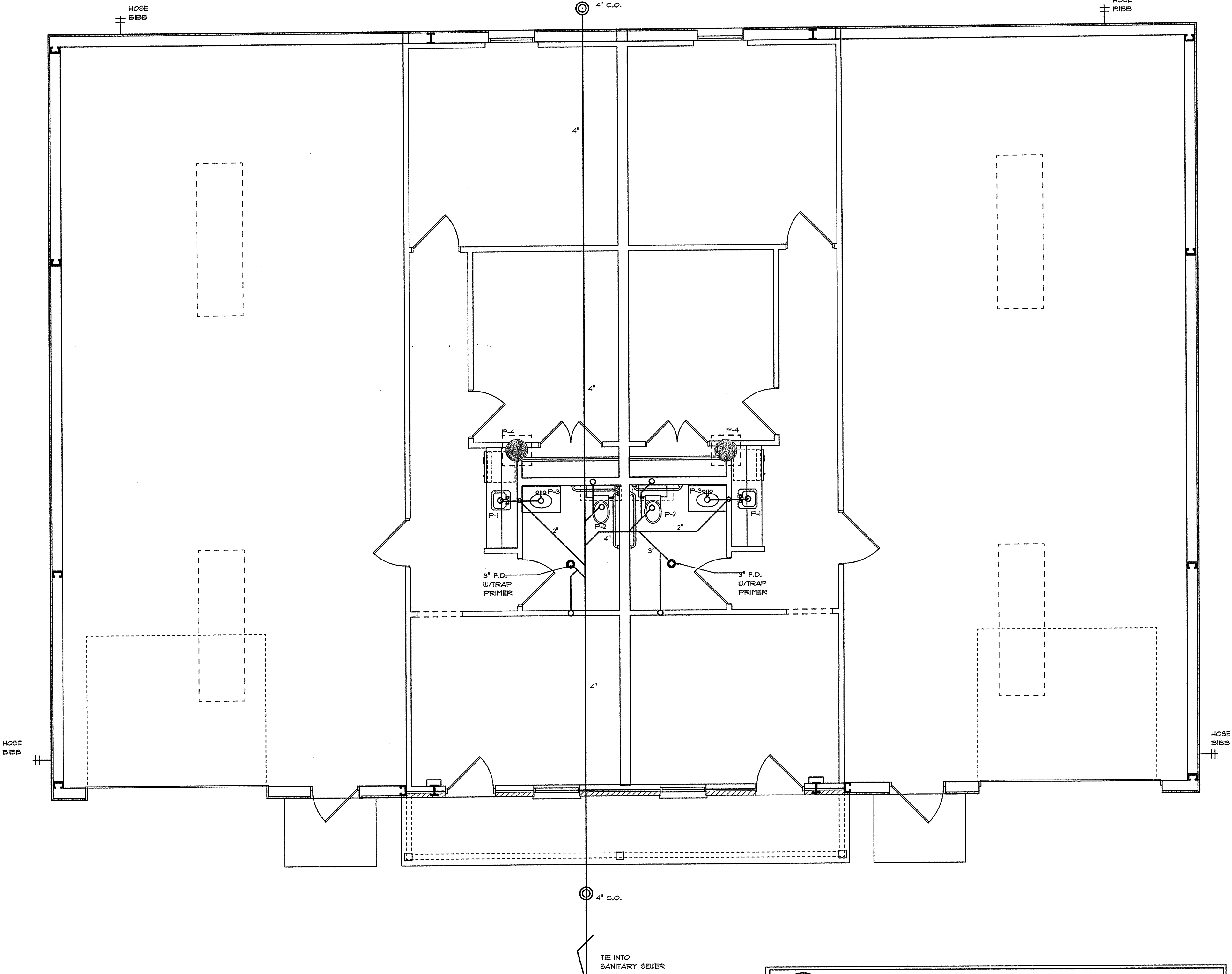
PROJECT NO. C-5183-10

2 M-1 FIXTURE SCHEDULE				
NO.	FIXTURE	WASTE	CW	HW
P-1	BAR SINK	1 1/2"	1/2"	1/2"
P-2	WATER CLOSET (HANDICAPPED)	4"	1"	N/A
P-3	LAVATORY	1 1/4"	1/2"	1/2"
P-4	WATER HEATER - 10 GAL.	N/A	1/2" IN	1/2" OUT



4

M-1

WASTE & VENT RISER
 DO NOT SCALE
NOTE: MAXIMUM SPACING BETWEEN CLEANOUTS - 15'-0".


1

M-1

PLUMBING PLAN
 SCALE : 1/4" = 1'-0"

note: section 103.6.1 (s.b.c.)
A permit issued shall be construed to be a license to proceed with the work and shall not be construed as authority to violate, cancel, alter or set aside any of the provisions of this code...

note: section 103.6.3 (s.b.c.)
These drawings shall be kept at the site of work and shall be open to inspection by the building official or authorized representative.

BATON ROUGE CITY PARISH
 INSPECTION DIVISION
 PLUMBING SECTION
 REVIEWER FOR CODE COMPLIANCE

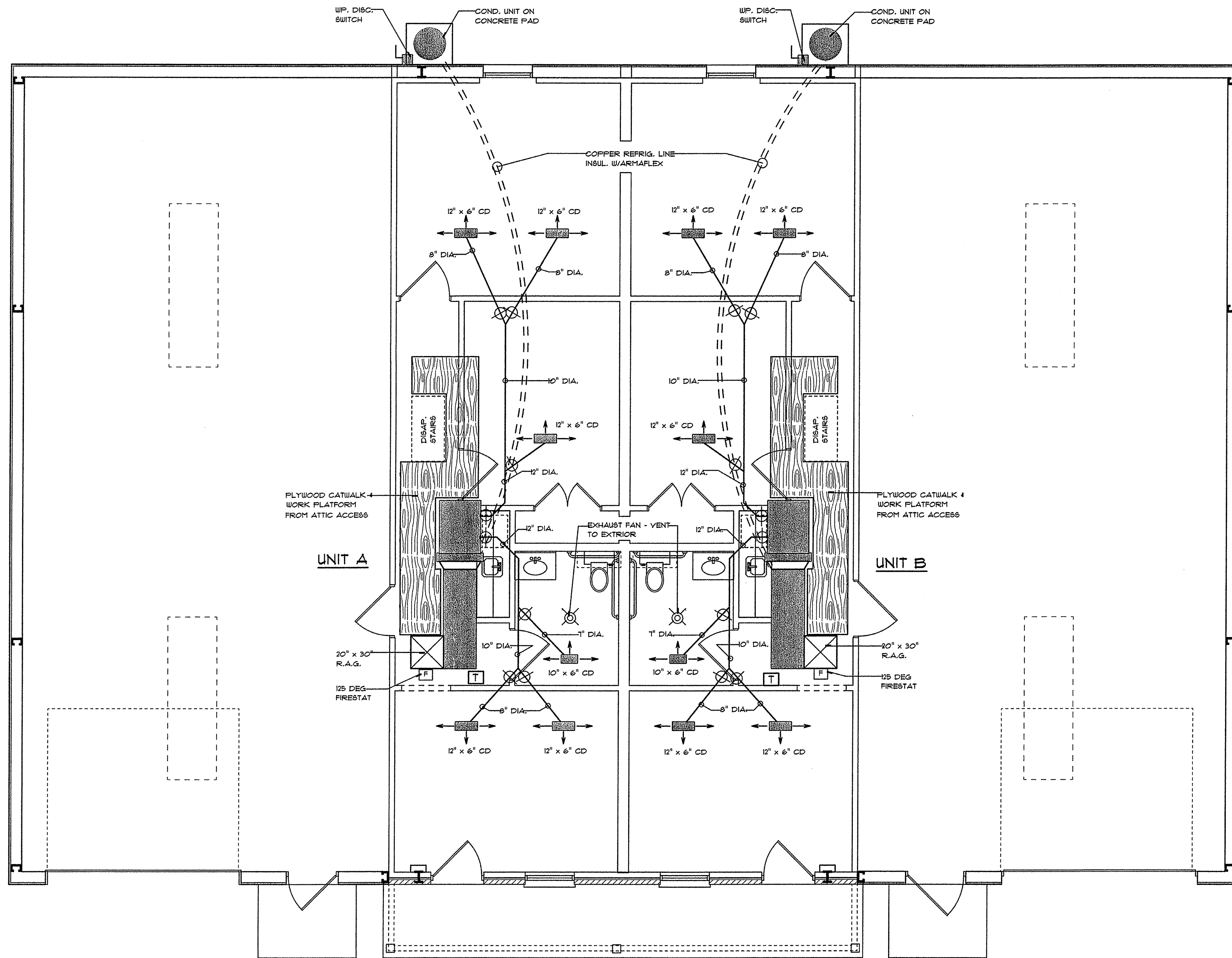
CH 2-6-06
 for the Building Official Date

3

M-1

PLUMBING NOTES

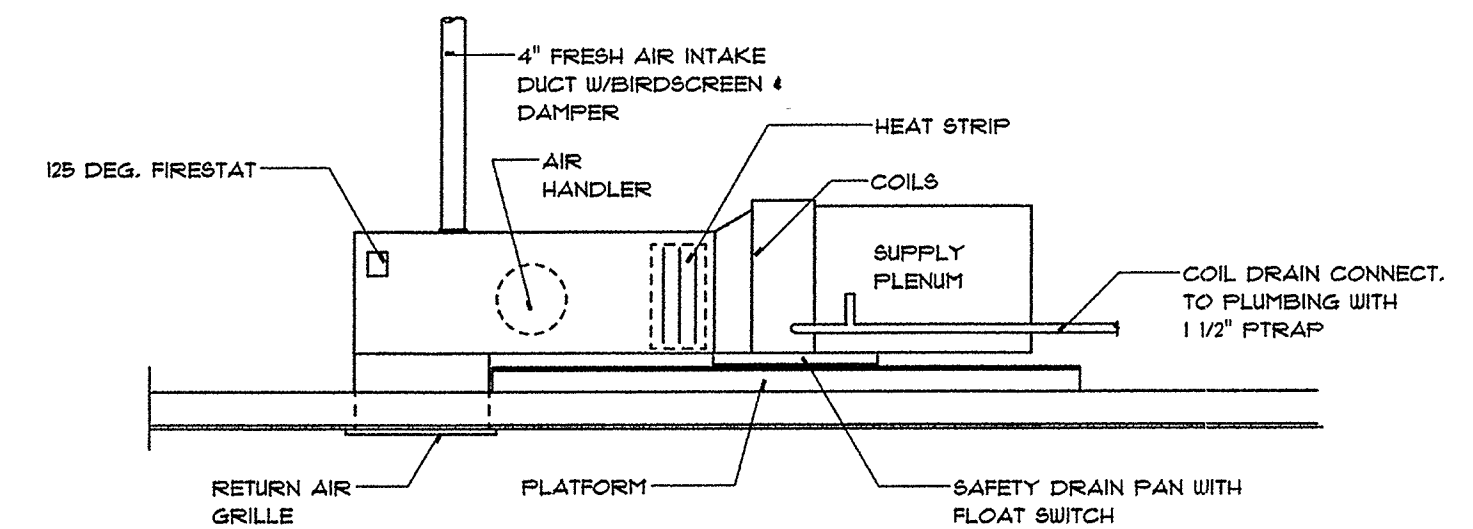
- ALL PLUMBING FIXTURES AND TRIM SHALL BE SUITABLE FOR USE BY HANDICAPPED PERSONS, AND IN ACCORDANCE WITH ADA-AG (ACCESSIBILITY GUIDELINES - SEPTEMBER 1994)
 WATER CLOSET HEIGHT SHALL BE 17"-19", MEASURED FROM THE TOP OF THE TOILET SEAT TO THE FLOOR.
- HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR COVERED. NO SHARP OR ABRASIVE SURFACES SHALL BE FOUND UNDER LAVATORIES.
- ONE HAND LEVER OPERATED IS REQUIRED OF FAUCETS. SELF CLOSING VALVES ARE PERMITTED PROVIDING THE FAUCETS REMAIN OPEN FOR 10 SECONDS.
- UNSPECIFIED PLUMBING FIXTURES SHALL BE STANDARD GRADE COMMERCIAL FIXTURES AND SHALL BE APPROVED BY OWNER PRIOR TO INSTALLATION.
- TOILETS TO HAVE ELONGATED BOWLS AND OPEN FRONT SEATS.
- PROVIDE VACUUM BREAKERS ON ALL HOSE BIBBS. (FOUR TOTAL)



note: section 103.6.1 (s.b.c.)
 ...A permit issued shall be construed to be a license to proceed with the work and shall not be construed as authority to violate, cancel, alter or set aside any of the provisions of this code...

note: section 103.6.3 (s.b.c.)
 ...These drawings shall be kept at the site of work and shall be open to inspection by the building official or authorized representative.

BATON ROUGE CITY/PARISH INSPECTION DIVISION
 MECHANICAL (HVAC) SECTION
 REVIEWED FOR CODE COMPLIANCE
[Signature] 2-6-2006
 for the Building Official Date



2 MECHANICAL EQUIPMENT RISER

DO NOT SCALE

3 HVAC NOTES

UNIT A
 A/C : 2 TON, 24,000 B.T.U. COOLING, HORIZONTAL FLOW ATTIC UNIT.
 2 HP. COMPRESSOR MOTOR W/FRACTIONAL HP. BLOWER MOTOR.
 HEATER : 10 KW ELECTRIC HEAT STRIP.

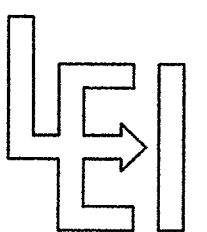
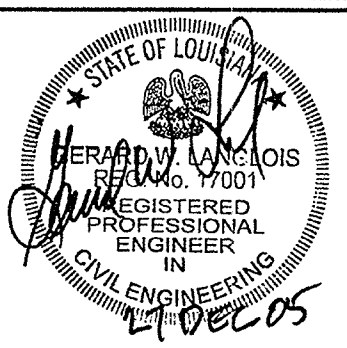
UNIT B
 A/C : 2 TON, 24,000 B.T.U. COOLING, HORIZONTAL FLOW ATTIC UNIT.
 2 HP. COMPRESSOR MOTOR W/FRACTIONAL HP. BLOWER MOTOR.
 HEATER : 10 KW ELECTRIC HEAT STRIP.

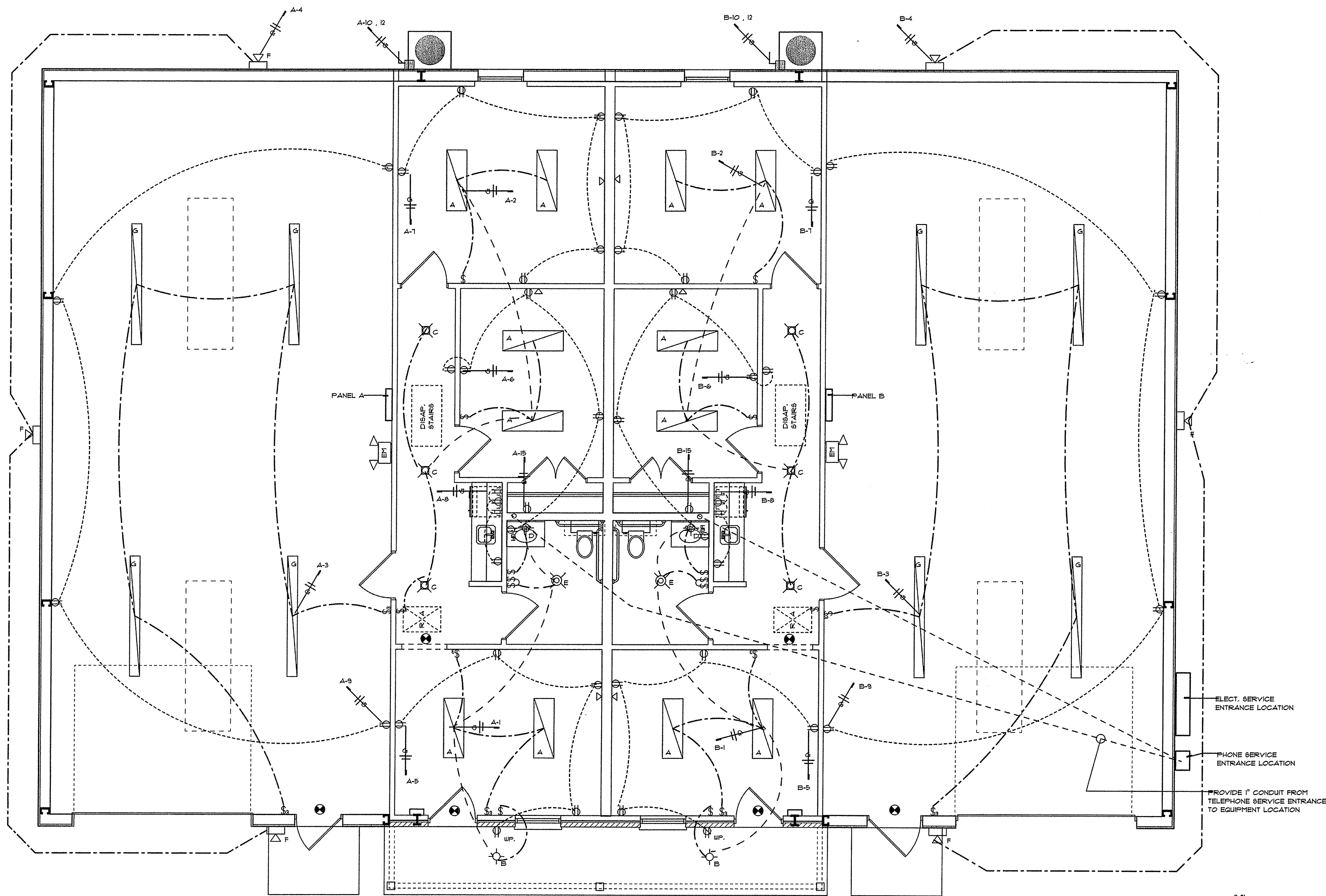
GENERAL NOTES

- RETURN AIR : 20 X 30 FILTER GRILLE IN CEILING.
- DUCTS : 26 GA. GALVANIZED IRON INSULATED W/2" THK. FIBERGLASS DUCT INSULATION. PROVIDE MANUAL VOLUME DAMPERS AT ALL BRANCH DUCTS.
- PROVIDE 125 DEG. FIRESTAT IN RETURN.
- PROVIDE 4" DIA. FRESH AIR INTAKE DUCT TO RETURN WITH BIRDSCREEN AND DAMPER.
- REGISTERS : 3 WAY THROW CEILING DIFFUSERS.
- COIL DRAIN CONNECTED TO PLUMBING WITH 1 1/2" PTRAP.
- PROVIDE EXHAUST FANS IN RESTROOMS. VENT TO EXTERIOR.
- HVAC EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH NFPA 90A.
- MIN. SEER - 10
- PROVIDE SMOKE DETECTORS IN SYSTEMS OVER 2000 CFM.
- TOILET ROOM EXHAUST FANS SHALL HAVE AT LEAST 2 CFM/SQ. FT. OF EXHAUST AIR AS PER SECTION 2001.5 OF THE 1991 S.B.C.

1 HVAC PLAN

SCALE : 1/4" = 1'- 0"

* HYAC PLAN * HVAC NOTES * MECHANICAL RISER	BUILDING PLANS FOR: <u>BUILDING TWO</u> <u>HADDAD CONSTRUCTION CO., INC.</u> <u>LOT 113, CLOVERLAND SUBDIVISION</u> <u>EAST BATON ROUGE PARISH, LA.</u>	 <u>LANGLOIS ENGINEERING, INC.</u> GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453	 <table><tr><td>DATE:</td><td>DEC. 19, 2005</td></tr><tr><td>DRAWN BY:</td><td>RCB</td></tr><tr><td>CHECKED BY:</td><td>GWL</td></tr><tr><td>REVISIONS:</td><td></td></tr></table> <table><tr><td>SHEET NO.</td><td>M-2</td></tr><tr><td>OF</td><td>2</td></tr><tr><td>PROJECT NO.</td><td>C-5183-10</td></tr></table>	DATE:	DEC. 19, 2005	DRAWN BY:	RCB	CHECKED BY:	GWL	REVISIONS:		SHEET NO.	M-2	OF	2	PROJECT NO.	C-5183-10
DATE:	DEC. 19, 2005																
DRAWN BY:	RCB																
CHECKED BY:	GWL																
REVISIONS:																	
SHEET NO.	M-2																
OF	2																
PROJECT NO.	C-5183-10																



5 E-1 FIXTURE LEGEND	
SYMBOL	DESCRIPTION
	16' x 48' SURFACE MOUNTED FLUORESCENT 4 - 40 WATT COOL WHITE LAMPS PLASTIC LENSES
	SURFACE MOUNT INCANDESCENT FIXTURE 1 - 75 WATT LAMP FROSTED GLASS GLOBE
	RECESSED SPOTLIGHT 1 - 75 WATT LAMP
	SURFACE MT. INCANDESCENT FIXTURE 1 - 100 WATT LAMP
	VENT - LITE 1 - 75 WATT LAMP EXHAUST FAN VENTED TO EXTERIOR
	HIGH PRESSURE SODIUM FLOOD 300 WATT LAMP PHOTO ELECTRIC CELL
	8' 0" FLUORESCENT STRIP 2 - 90 WATT COOL WHITE LAMPS
	HTR. - VENT - LITE RADIANT HEATER EXHAUST FAN VENTED TO EXTERIOR 1 - 75 WATT LAMP
	TELEPHONE JACK
	CABLE JACK
	EXIT LIGHT W/APPROVED BATTERY BACKUP - WIRE TO NEAREST SOURCE OF 110V
	EMERGENCY LIGHT W/APPROVED BATTERY BACKUP - WIRE TO NEAREST SOURCE OF 110V

note: section 103.5.1 (s.b.c.)
.....A permit issued shall be construed
to be a license to proceed with the
work and shall not be construed as
authority to violate, cancel, alter or
set aside any of the provisions of this
code.....

note: section 103.5.3 (s.b.c.)
.....These drawings shall be kept at
the site of work and shall be open to
inspection by the building official or
authorized representative.

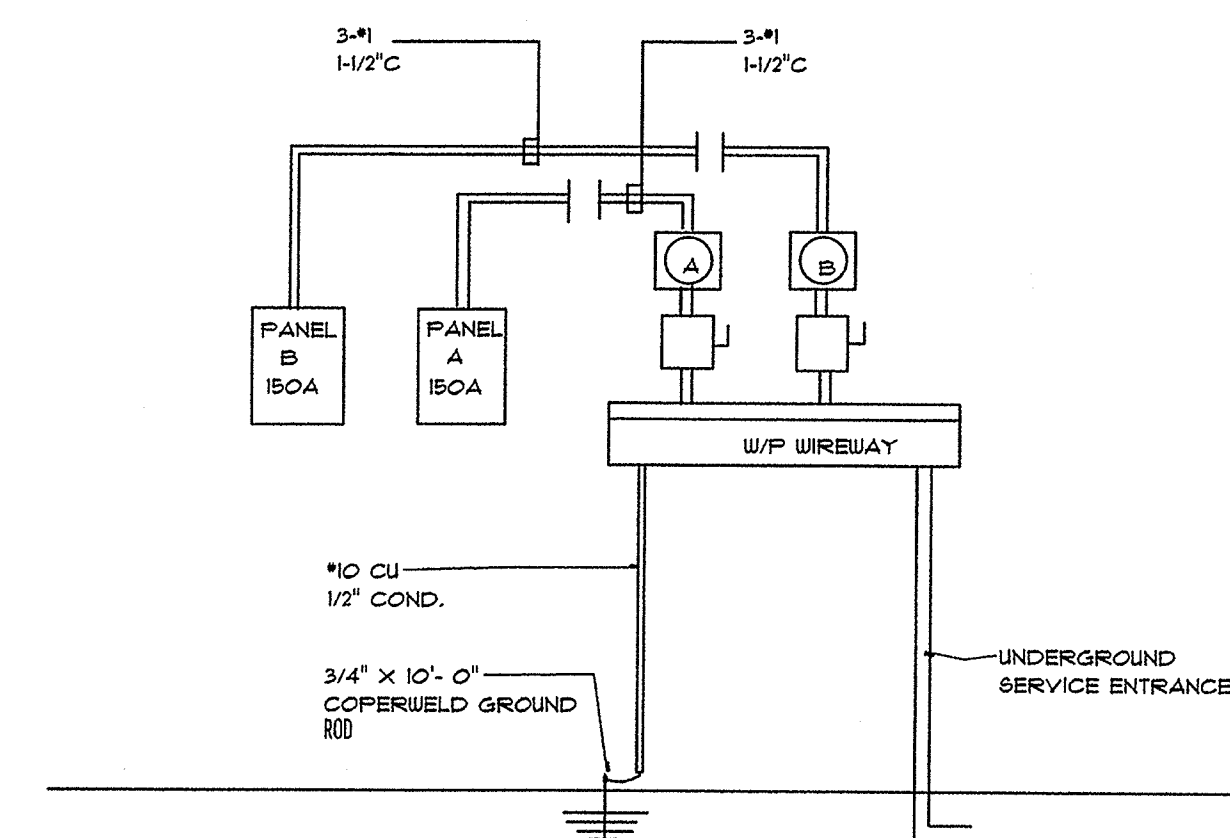
BATON ROUGE CITY/PARISH
INSPECTION DIVISION
ELECTRICAL SECTION
REVIEWED FOR CODE COMPLIANCE
1/10 2/6/06
for the Building Official Date

1 E-1 ELECTRICAL PLAN

SCALE : 1/4" = 1' - 0"

4 E-1 TYPICAL SCHEDULE PANEL							
DESCRIPTION	WIRE SIZE	TRIP AMPS	CKT. NO.	CKT. NO.	TRIP AMPS	WIRE SIZE	DESCRIPTION
LIGHTS & EXH. FAN	12	20	1	2	20	12	LIGHTS
LIGHTS	12	20	3	4	20	12	FLOOD LIGHT
RECEPTACLES	12	20	5	6	20	12	RECEPTACLES
RECEPTACLES	12	20	7	8	20	12	RECEPTACLES
RECEPTACLES	12	20	9	10	40	8	A/C CONDENSER
HEAT STRIP	6	50	11	12	40	8	
PHONE EQUIPMENT	12	20	15	14	20	12	WATER HEATER
SPARE	12	20	17	16	20	12	SPARE
			19	18			
			21	20			
			23	22			
			25	24			
			27	26			
			29	28			
				30			

150A, 120/240V, SINGLE PHASE, M.L.O., INDOOR FLUSH MOUNT



2 E-1 ELECTRICAL RISER

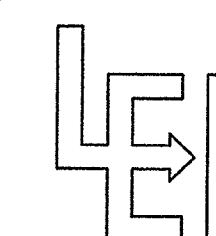
DO NOT SCALE

3 E-1 ELECTRICAL NOTES

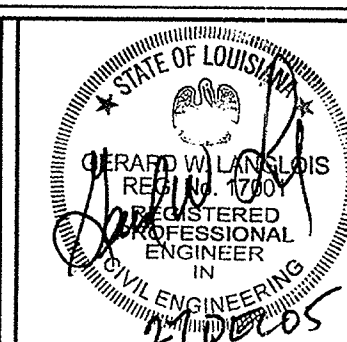
- PROVIDE COMPLETE ELECTRICAL AND TELEPHONE SERVICE WHERE SHOWN ON THE DRAWINGS, AS SPECIFIED HEREIN, AND AS NEEDED FOR A COMPLETE AND PROPER INSTALLATION INCLUDING, BUT NOT NECESSARILY LIMITED TO :
1. MAIN SWITCHBOARD, METERING FACILITIES, MAIN SWITCH, AND DISTRIBUTION BOARD OR BOARDS AS NEEDED.
 2. FEEDER SYSTEM IN CONDUIT TO BRANCH CIRCUIT PANELS.
 3. BRANCH CIRCUIT PANELS FOR POWER AND LIGHTING.
 4. BRANCH CIRCUIT WIRING, IN CONDUIT, BX, MC, OR OTHER APPROVED METHOD, FOR RECEPTACLES, LIGHTING, ETC.
 5. TELEPHONE CONDUIT AND TERMINAL BOARDS.
 6. HANGERS, ANCHORS, SLEEVES, CHASES, SUPPORTS FOR FIXTURES AND OTHER ELECTRICAL MATERIALS AND EQUIPMENT IN ASSOCIATION, THEREWITH.
 7. LIGHTING FIXTURES AND LAMPS.
 8. OTHER ITEMS AND SERVICES REQUIRED TO COMPLETE THE SYSTEMS.
 9. ELECTRICAL WORK SHALL COMPLY WITH NFPA 70, THE NATIONAL CODE.

- ELECTRICAL PLAN
- ELECTRICAL RISER
- ELECTRICAL NOTES
- PANEL SCHEDULE
- FIXTURE LEGEND

BUILDING PLANS FOR:
BUILDING TWO
HADDAD CONSTRUCTION CO., INC.
LOT 113, CLOVERLAND SUBDIVISION
EAST BATON ROUGE PARISH, LA.



LANGLOIS ENGINEERING, INC.
GERARD W. LANGLOIS, P.E.
11843 BRICKSOME, SUITE D
BATON ROUGE, LOUISIANA 70816
PH 225-293-8730 PAGER 225-377-1453



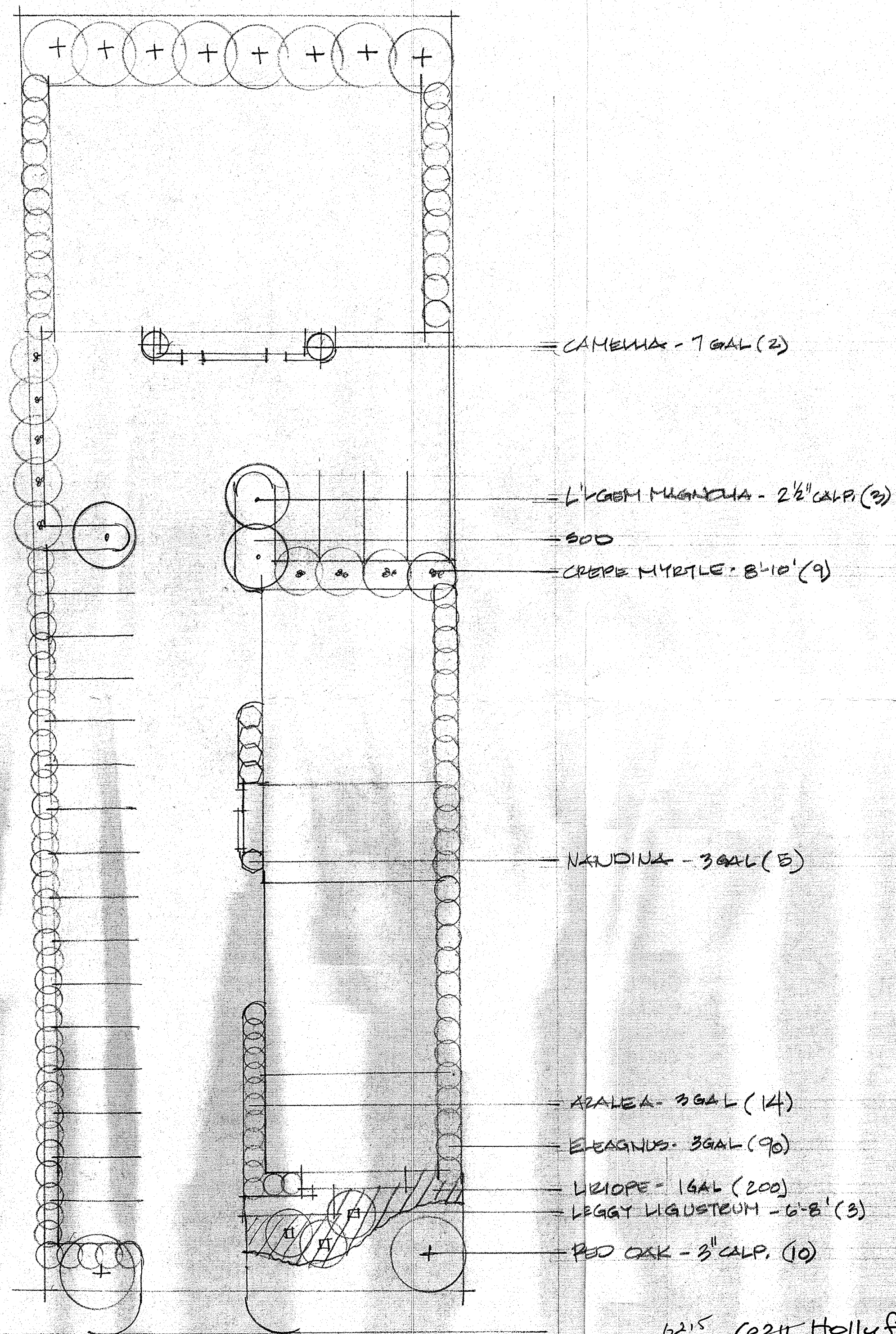
DATE: DEC. 19, 2005
DRAWN BY: RCB
CHKD BY: GWL
REVISIONS:

E-1
OF 1

PROJECT NO. C-5183-10



TODD E. GRIFFIN LANDSCAPE ARCHITECTS
SCALE: 1"=20'-0"



Approved
3/1/06

6215 6211 Hollyfield

HADDAD CONSTRUCTION

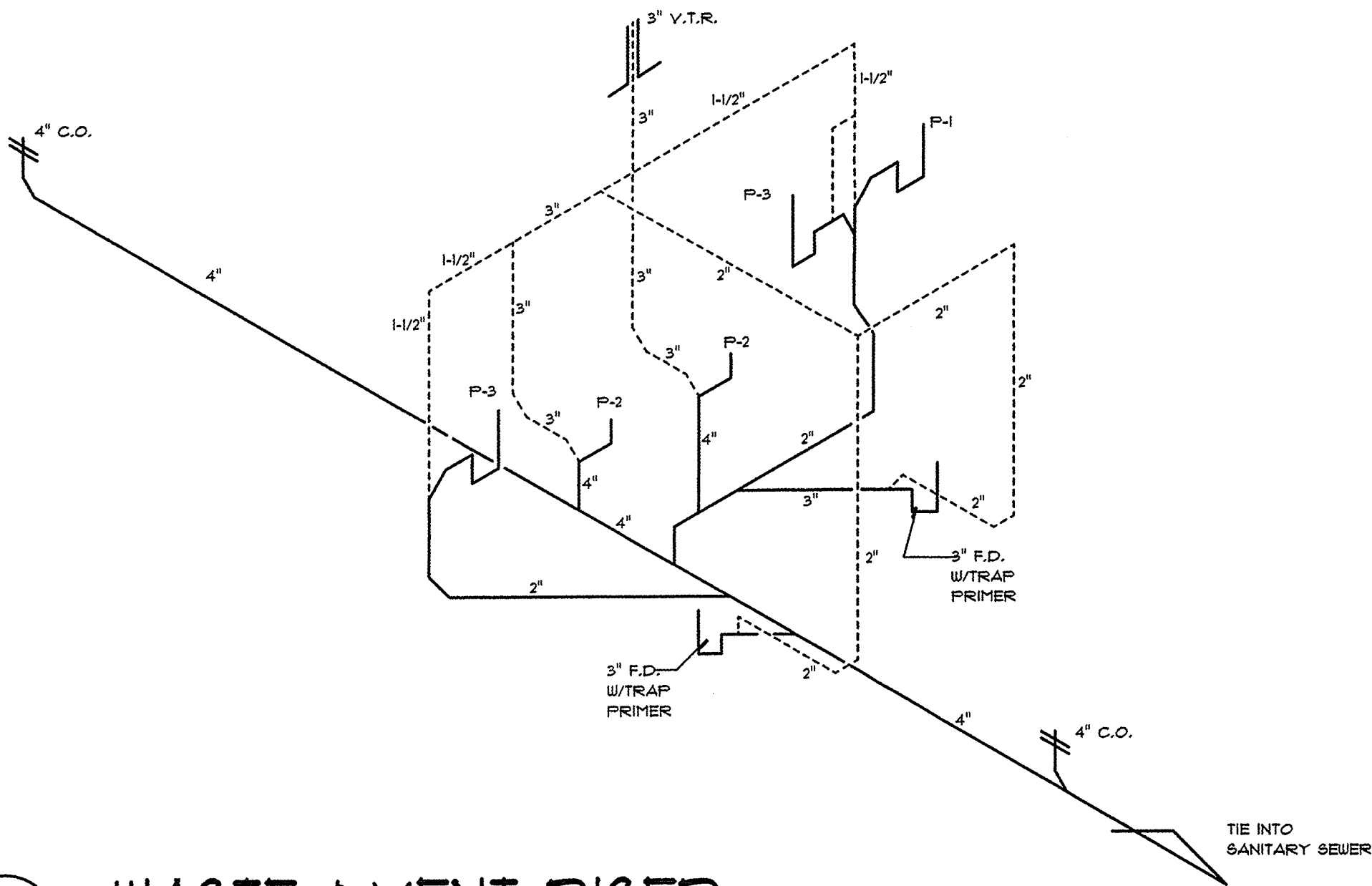
CLOVERLAND BATON ROUGE

LOT 113 BUILDING 1

LOT 113 BUILDING 2

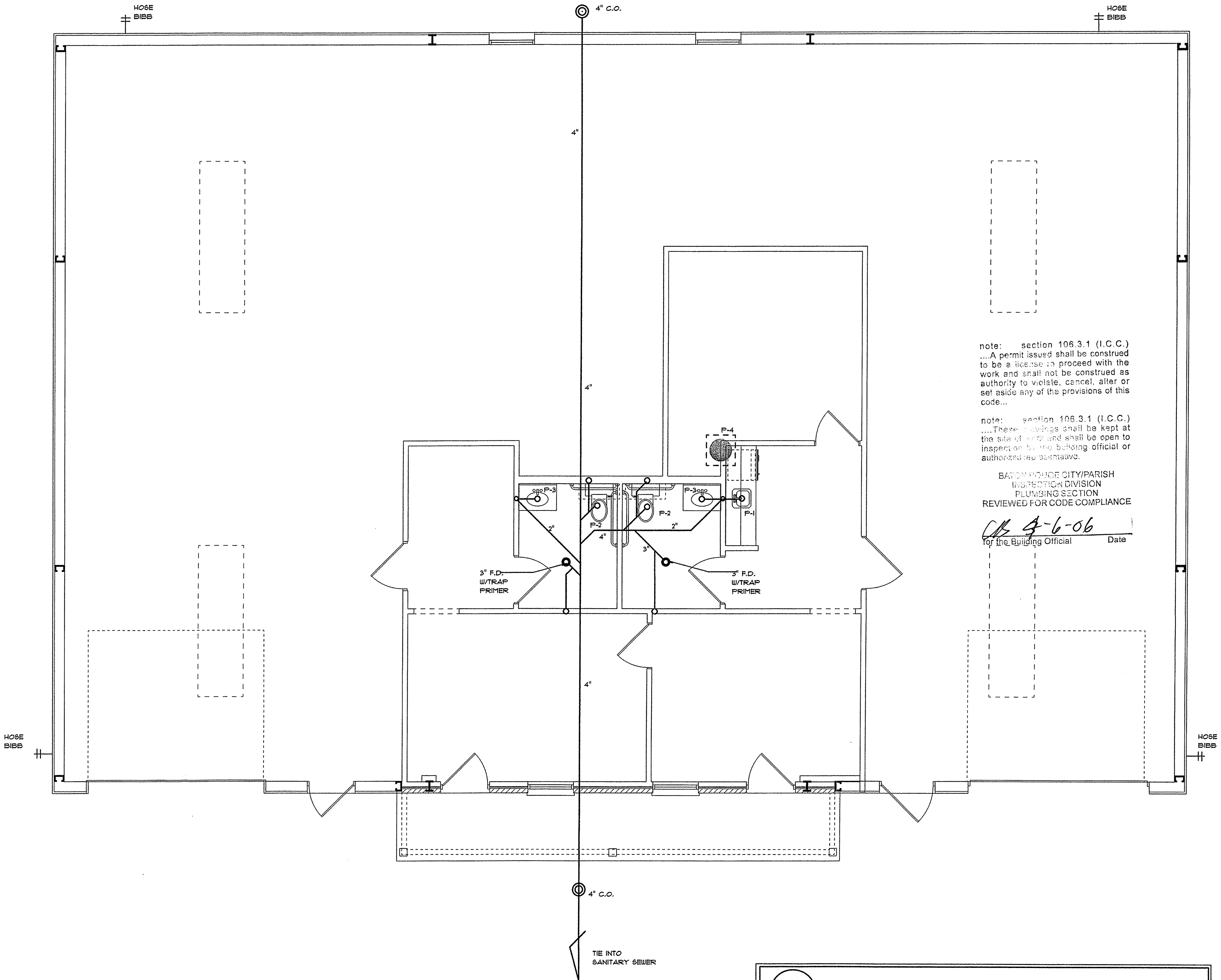
REQUIRED: 8 CLASS A
GIVEN: 13 CLASS A
2 CLASS B

2 M-1 FIXTURE SCHEDULE				
NO.	FIXTURE	WASTE	CW	HW
P-1	BAR SINK	1 1/2"	1/2"	1/2"
P-2	WATER CLOSET (HANDICAPPED)	4"	1"	N/A
P-3	LAVATORY	1 1/4"	1/2"	1/2"
P-4	WATER HEATER - 10 GAL.	N/A	1/2"IN	1/2"OUT



4

M-1

WASTE & VENT RISER
 DO NOT SCALE
 NOTE: MAXIMUM SPACING BETWEEN CLEANOUTS - 15'0".


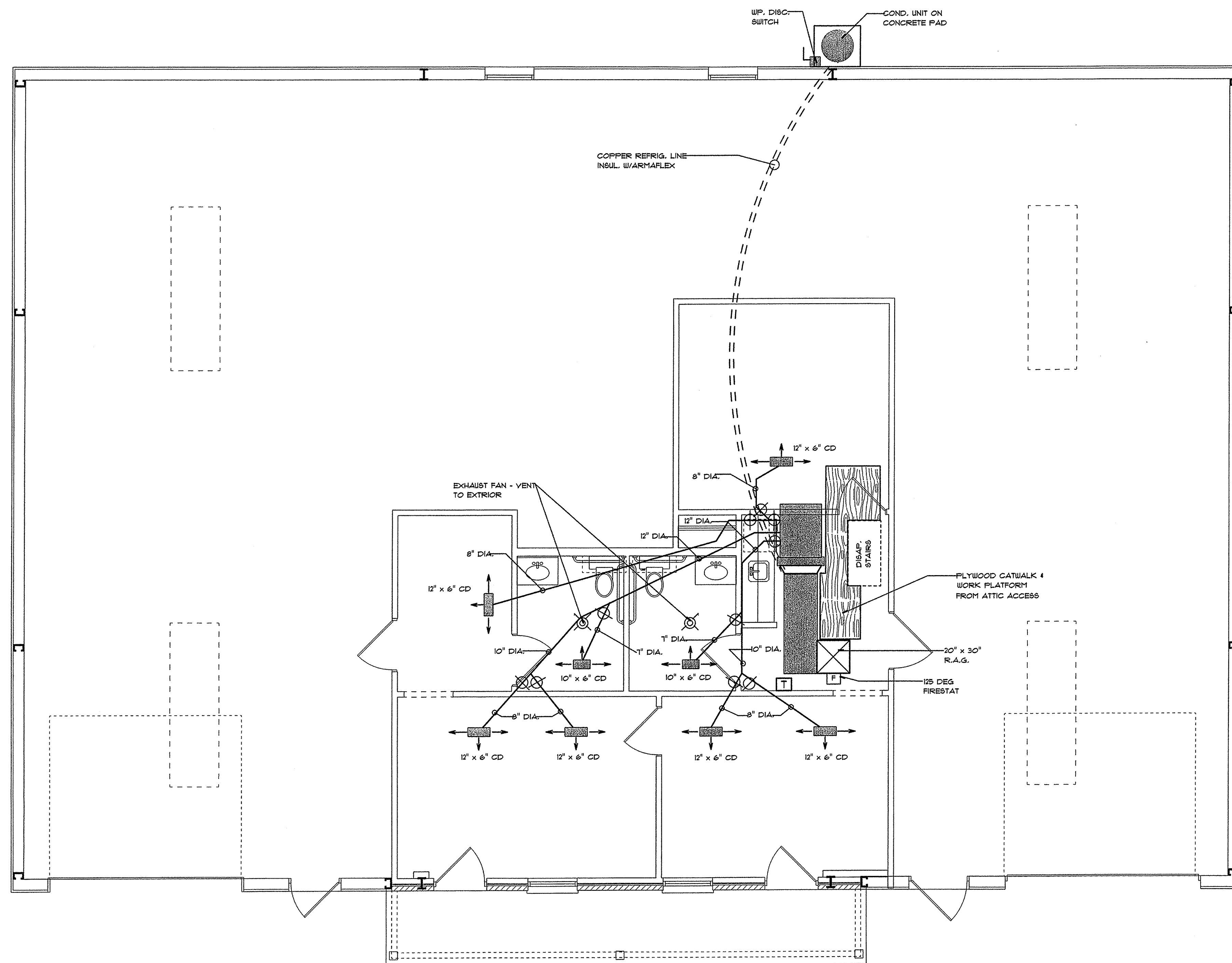
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M-1

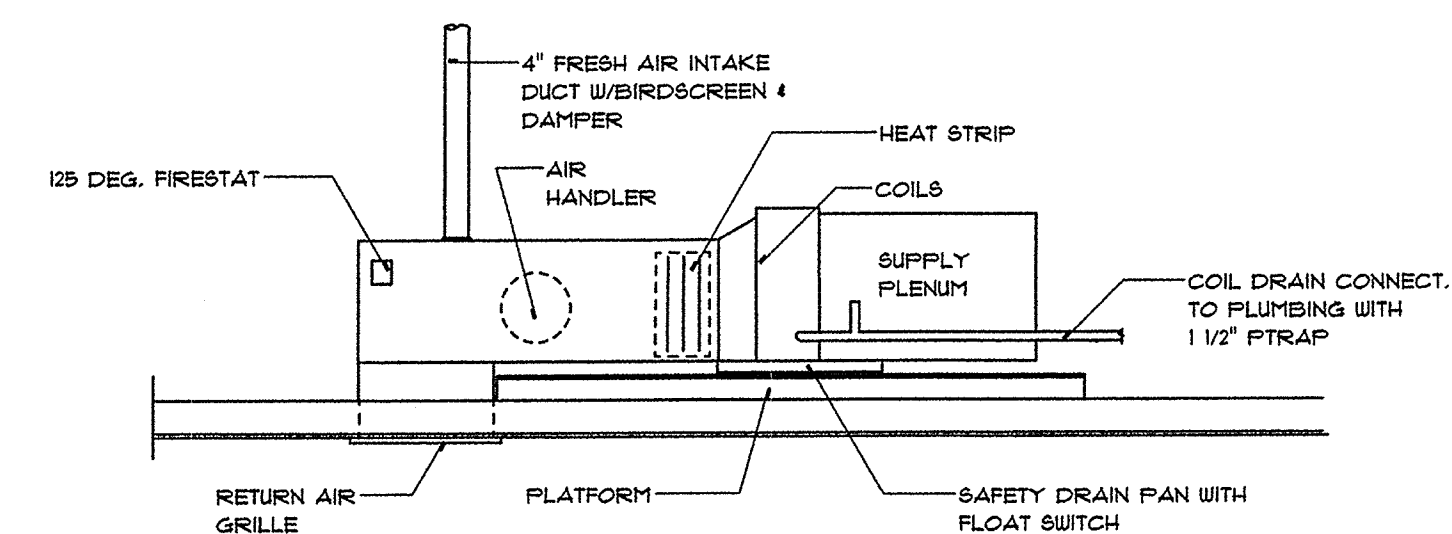
PLUMBING PLAN
 SCALE : 1/4" = 1'-0"

3 M-1 PLUMBING NOTES	
1. ALL PLUMBING FIXTURES AND TRIM SHALL BE SUITABLE FOR USE BY HANDICAPPED PERSONS, AND IN ACCORDANCE WITH ADA-AG (ACCESSIBILITY GUIDELINES - SEPTEMBER 1994). 2. HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR COVERED. NO SHARP OR ABRASIVE SURFACES SHALL BE FOUND UNDER LAVATORIES. 3. ONE HAND LEVER OPERATED IS REQUIRED OF FAUCETS. SELF CLOSING VALVES ARE PERMITTED PROVIDING THE FAUCETS REMAIN OPEN FOR 10 SECONDS. 4. UNSPECIFIED PLUMBING FIXTURES SHALL BE STANDARD GRADE COMMERCIAL FIXTURES AND SHALL BE APPROVED BY OWNER PRIOR TO INSTALLATION. 5. TOILETS TO HAVE ELONGATED BOWLS AND OPEN FRONT SEATS. 6. PROVIDE VACUUM BREAKERS ON ALL HOSE BIBBS. (FOUR TOTAL)	

• PLUMBING PLAN • PLUMBING NOTES • FIXTURE SCHEDULE • WASTE & VENT RISER	BUILDING PLANS FOR: BUILDING TWO HADDAD CONSTRUCTION CO., INC. LOT 113, CLOVERLAND SUBDIVISION EAST BATON ROUGE PARISH, LA.	LANGLOIS ENGINEERING, INC. GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453		DATE: DEC. 13, 2005 CHECKED BY: RCB DRAWN BY: GUL REVISIONS: MAR. 28, 2006	SHEET NO.: M-1 OF 2 PROJECT NO.: C-5183-10



1
M-2
HVAC PLAN
SCALE : 1/4" = 1'-0"



2
M-2
MECHANICAL EQUIPMENT RISER
DO NOT SCALE

note: section 106.3.1 (I.C.C.)
...A permit issued shall be construed to be a license to proceed with the work and shall not be construed as authority to violate, cancel, alter or set aside any of the provisions of this code...

note: section 106.3.1 (I.C.C.)
...These drawings shall be kept at the site of work and shall be open to inspection by the building official or authorized representative.

BATON ROUGE CITY/PARISH
INSPECTION DIVISION
MECHANICAL (HVAC) SECTION
REVIEWED FOR CODE COMPLIANCE

CH 4-6-06
for the Building Official Date

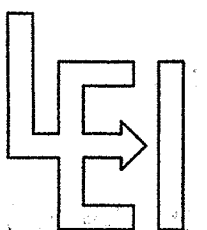
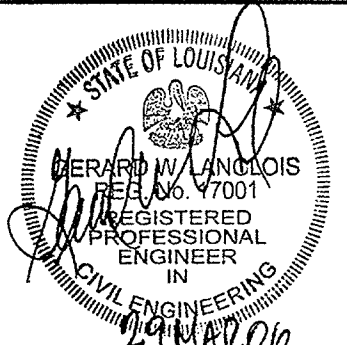
3
M-3
HYAC NOTES

UNIT A

A/C : 2 TON, 24,000 B.T.U. COOLING, HORIZONTAL FLOW ATTIC UNIT.
2 HP. COMPRESSOR MOTOR W/FRACTIONAL HP. BLOWER MOTOR.
HEATER : 10 KW ELECTRIC HEAT STRIP.

GENERAL NOTES

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- PROVIDE 125 DEG. FIRESTAT IN RETURN.
- PROVIDE 4" DIA. FRESH AIR INTAKE DUCT TO RETURN WITH BIRDSCREEN AND DAMPER.
- REGISTERS : 3 WAY THROW CEILING DIFFUSERS.
- COIL DRAIN CONNECTED TO PLUMBING WITH 1 1/2" PTRAP.
- PROVIDE EXHAUST FANS IN RESTROOMS, VENT TO EXTERIOR.
- HVAC EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH NFPA 90A.
- MIN. SEER - 10
- PROVIDE SMOKE DETECTORS IN SYSTEMS OVER 2000 CFM.
- TOILET ROOM EXHAUST FANS SHALL HAVE AT LEAST 2 CFM/SQ. FT. OF EXHAUST AIR AS PER SECTION 2001.5 OF THE 1991 S.B.C.

• HVAC PLAN • HVAC NOTES • MECHANICAL RISER	BUILDING PLANS FOR: BUILDING TWO HADDAD CONSTRUCTION CO., INC. LOT 113, CLOVERLAND SUBDIVISION EAST BATON ROUGE PARISH, LA.	 LANGLOIS ENGINEERING, INC. GERARD W. LANGLOIS, P.E. 11843 BRICKSOME, SUITE D BATON ROUGE, LOUISIANA 70816 PH 225-293-8730 PAGER 225-377-1453	 <table><tr><td>DATE:</td><td>DEC. 19, 2005</td></tr><tr><td>DRAWN BY:</td><td>RCB</td></tr><tr><td>CHECKED BY:</td><td>GWL</td></tr><tr><td>REVISIONS:</td><td>MAR. 28, 2006</td></tr></table> SHEET NO. M-2 OF 2 PROJECT NO. C-5183-10	DATE:	DEC. 19, 2005	DRAWN BY:	RCB	CHECKED BY:	GWL	REVISIONS:	MAR. 28, 2006
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