

ADDITIONS AND RENOVATIONS TO THE ARCURI CENTER

FOR

ST. JOHN THE BAPTIST PARISH, 40TH JUDICIAL DISTRICT

1020 CAMBRIDGE DR.
LAPLACE, LA 70084

CONSULTANTS

STRUCTURAL - MORPHY MAKOFSKY INCORPORATED CONSULTING ENGINEERS

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CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	
Drawn by	VJC		
Checked by	KJW		A0.0
Date	2 APR 14		

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ABBREVIATIONS

FLR FLOOR	SYS SYSTEM
ADA AMERICAN WITH DISABILITIES ACT	MAT MATERIAL
ADDL ADDITIONAL	MAX MAXIMUM
ADJ ADJUSTABLE, ADJACENT	MECH MECHANICAL
AFF ABOVE FINISHED FLOOR	MFG MANUFACTURING
AL ALUMINUM	MN MINIMUM
BD BOARD	MIR MIRROR
BLDG BUILDING	MNF MANUFACTURER
BLK BLOCKING	MTL METAL
CJ CONTROL JOINT	NIC NOT IN CONTRACT
CLG CEILING	NO. NUMBER
CMU CONCRETE MASONRY UNIT	O.C. ON CENTER
CONC CONCRETE	OD OUTSIDE DIAMETER/DIMENSION
CONT CONTINUOUS	OPP OPPOSITE
DIAM DIAMETER	OPPHD OPPOSITE HAND
DS DOWN SPOUT	PLYWD PLYWOOD
DTLS DETAILS	PR PAIR
DWGS DRAWINGS	REINF REINFORCED
EA EACH	REQD REQUIRED
EJ EXPANSION JOINT	SAT SUSPENDED ACOUSTICAL TILE
EL ELEVATION	IBC INTERNATIONAL BUILDING CODE
ELEC ELECTRICAL	SC SOLID CORE
ELEV ELEVATION	SCHD SCHEDULE
EQ EQUAL	SHT SHEET
EXP EXPANSION	SM SIMILAR
FD FLOOR DRAIN	STL STEEL
FE FIRE EXTINGUISHER	STRUCT STRUCTURAL
FEC FIRE EXTINGUISHER CABINET	TOB TOP OF BEAM
FF FINISHED FLOOR	TOS TOP OF SLAB
FRP FIBERGLASS REINFORCED PANEL	TRTD TREATED
GB GYPSUM BOARD	TS TACK STRIP
GYP GYPSUM	TYP TYPICAL
HC HANDICAPPED	U.L. UNDERWRITER LABORATORY
HGT HEIGHT	UNO UNLESS NOTED OTHERWISE
HORZ HORIZONTAL	V.I.F. VERIFY IN FIELD
HM HOLLOW METAL	VCT VINYL COMPOSITION TILE
HND HAND	VERT VERTICAL
HT HEIGHT	VT VINYL TILE
HTS HEIGHTS	W/ WITH
HVAC MECHANICAL	WC WATER CLOSET
ID INSIDE DIAMETER/DIMENSION	WD WOOD
LAV LAVATORY	

NOTE: THESE ARE THE MOST COMMON ARCHITECTURAL ABBREVIATIONS. IN ADDITION TO OTHER GRAMMATICAL ABBREVIATIONS ARE USED IN THESE DRAWINGS. ALSO REFER TO THE STRUCTURAL, MECHANICAL, & ELECTRICAL DRAWINGS FOR OTHER ABBREVIATIONS.

VICINITY MAP



INDEX TO DRAWINGS

ARCHITECTURE

SHEET	DESCRIPTION
A0.0	COVER SHEET
A0.1	INDEX OF DRAWINGS, ABBREVIATIONS, VICINITY MAP
A0.2	SYMBOLS, GENERAL NOTES, ASSESSIBILITY REQUIREMENTS
A0.3	LIFE SAFETY PLAN
A1.0	SITE PLAN
A1.1	DEMO PLAN/ ELEVATION
A2.1	FLOOR PLAN
A3.1	ELEVATIONS & SECTION
A3.2	WALL SECTIONS AND PARTITION TYPES
A4.1	ENLARGED PLANS & DETAILS
A4.2	FINISH FLOOR PLAN
A5.1	INTERIOR ELEVATIONS
A6.1	REFLECTED CEILING PLAN
A8.1	DOOR SCHEDULE & DETAILS

MECHANICAL

SHEET	DESCRIPTION
M1.0	FLOOR PLAN - MECHANICAL DEMOLITION
M2.0	FLOOR PLAN - MECHANICAL
M3.0	MECHANICAL SCHEDULES & DETAILS

ELECTRICAL

SHEET	DESCRIPTION
E1.0	LIGHTING PLAN
E2.0	POWER PLAN
E3.0	RISER DIAGRAMS

STRUCTURAL

SHEET	DESCRIPTION
S1.0	GENERAL NOTES AND DETAILS
S1.1	FOUNDATION AND FIRST FLOOR FRAMING PLAN
S1.2	ROOF FRAMING PLAN



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Issue	Date	Remark

INDEX OF DRAWINGS, ABBREVIATIONS, VICINITY MAP

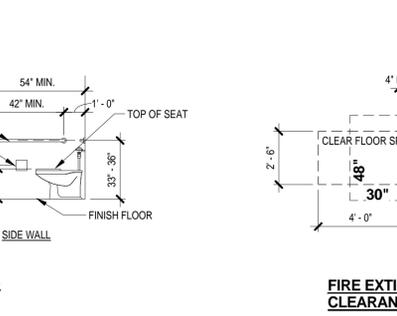
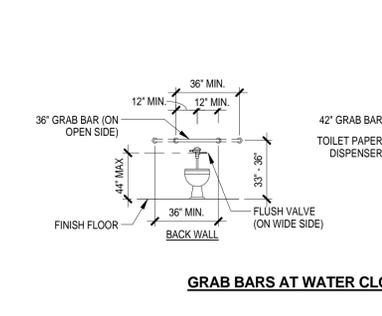
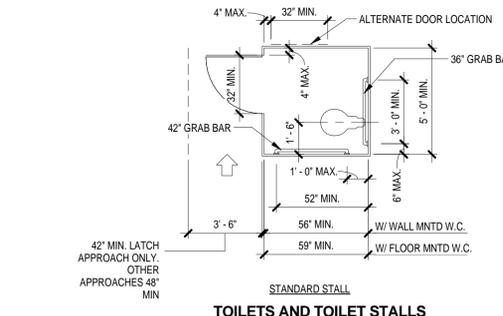
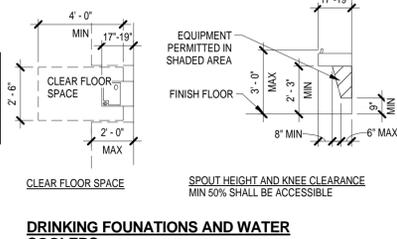
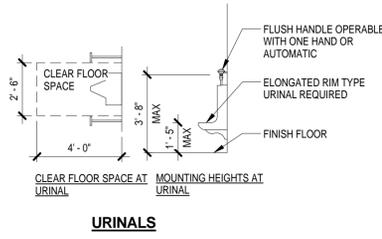
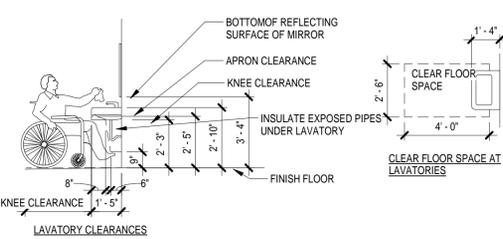
CONSTRUCTION DOCUMENTS

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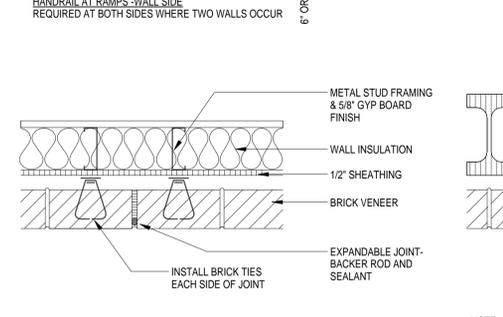
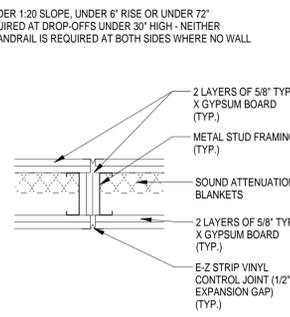
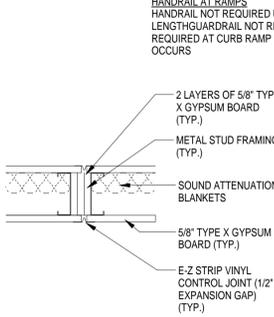
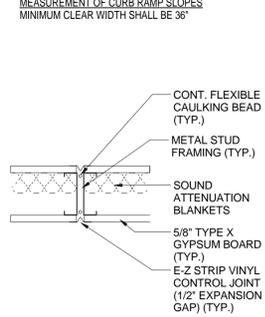
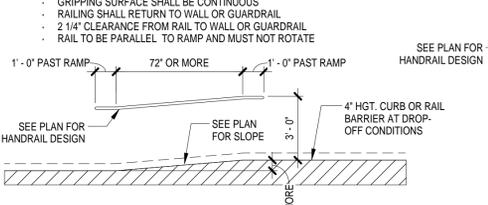
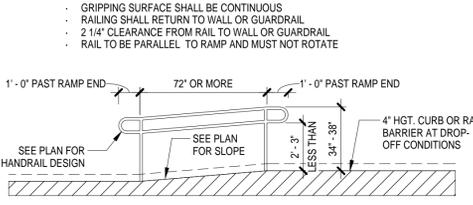
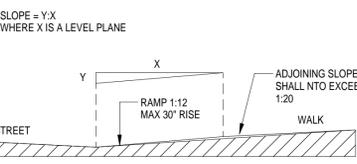
GENERAL NOTES

- ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE CITY, STATE, AND NATIONAL CODES AND STANDARDS.
- THE CONTRACTOR IS RESPONSIBLE FOR PAYING FOR ALL TAXES, PERMITS AND LICENSES AS A RESULT OF THIS WORK DESCRIBED HERE IN UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO COMMENCING WORK. A SITE VISIT PRIOR TO BID IS STRONGLY RECOMMENDED. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- A FULL TIME SUPERINTENDENT, EXPERIENCED IN AND SKILLED IN THIS TYPE OF WORK SHALL BE ON THE JOB SITE DURING ALL WORK TIMES. THE SUPERINTENDENT SHALL REPRESENT THE CONTRACTOR IN HIS ABSENCE AND ALL DIRECTIONS GIVEN TO HIM, SHALL BE AS IF GIVEN DIRECTLY TO THE CONTRACTOR. SUCH DIRECTIONS SHALL ONLY BE AUTHORIZED IF ISSUED BY THE ARCHITECT.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING AND REMOVAL OF ALL CONSTRUCTION DEBRIS ON A DAILY BASIS.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING HIS TOILET FACILITIES, TRASH REMOVAL, TELEPHONE AND SECURED STORAGE AREAS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR FENCING OFF AND SECURING ANY AREA REQUIRED FOR STORAGE OF MATERIALS AND EQUIPMENT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE CLEAN UP AND ANY AND ALL REPAIRS TO THIS AREA AS A RESULT OF HIS WORK OR THE WORK OF ANY OF HIS SUBCONTRACTORS.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING OR REPAIRING, AT HIS OWN EXPENSE, ANY AND ALL CONSTRUCTION THAT IS DAMAGED BY HIS WORK OR ANY SUB CONTRACTORS WORK. THE NEW REPAIR OR REPLACEMENT WORK SHALL BE DONE TO THE OWNER'S SATISFACTION, OR THE OWNER SHALL HAVE THE RIGHT TO REPAIR OR REPLACE DAMAGED CONSTRUCTION ON HIS OWN AT THE CONTRACTOR'S EXPENSE.
- NO HAZARDOUS OR FLAMMABLE MATERIALS ARE TO BE STORED AT THE JOB SITE AT ANY TIME. SUCH MATERIALS WHEN REQUIRED BY THE CONSTRUCTION SHALL BE ALLOWED ON THE SITE ON DAILY BASIS ONLY.
- SMOKING WITHIN THE ENCLOSED BUILDING IS STRICTLY PROHIBITED. SMOKING WILL NOT BE ALLOWED ON CAMPUS IN ANY LOCATION.
- PROVIDE SUFFICIENT WASTE RECEPTACLES EQUIPPED WITH HEAVY DUTY PLASTIC BAGS FOR TRASH AS A RESULT OF EATING ACTIVITIES. REMOVE TRASH DAILY AND DISPOSED OF IN THE CONTRACTOR PROVIDED TRASH DUMPSTER.
- THE CONTRACTOR SHALL MAINTAIN THE SITE IN A CLEAN CONDITION THROUGHOUT THE CONSTRUCTION PERIOD. FAILURE OF THE CONTRACTOR TO MAINTAIN THE SITE IN A CLEAN CONDITION SHALL BE CAUSE FOR THE OWNER TO PERFORM SUCH CLEANING, THE COST OF WHICH SHALL BE DEDUCTED FROM THE CONTRACTOR'S PAYMENT REQUEST.
- THE CONTRACTOR IS TO MAINTAIN A SAFE PATH OF EGRESS FOR ALL FACILITY OCCUPANTS DURING ALL PHASES OF CONSTRUCTION.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND ALL SUBCONTRACTORS TO USE FIRE RATED CAULKING AT ALL PENETRATIONS (FROM CONDUIT, PLUMBING PIPING, DUCTWORK, ETC) THROUGH RATED WALLS.

ADULT ACCESSIBILITY REQUIREMENTS



ACCESSIBILITY



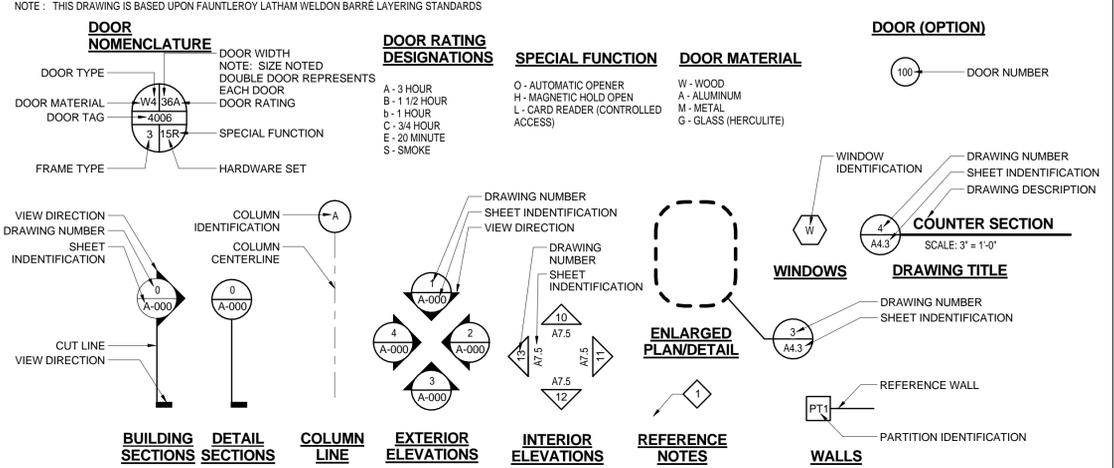
CONSTRUCTION NOTES

- ALL DIMENSIONS INDICATED ON FLOOR PLAN THAT LOCATE STUD WALLS ARE TO FACE OF STUDS UNLESS NOTED OTHERWISE.
- SIZE OF ALL INTERIOR STUD WALLS SHALL BE 2x4 AT 16" O.C. UNLESS NOTED OTHERWISE. PLUMBING WALL STUDS SHALL BE 2x6 IN SIZE, UNLESS NOTED OTHERWISE.
- NON-FIRE RATED WALLS SHALL GO FROM FLOOR TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE NOTED.
- ALL STUD WALLS SHALL BE HORIZONTALLY BRACED AT EVERY 4'-0" O.C. VERTICALLY. BRACING SHALL BE CONTINUOUS.
- INSTALL THERMAL INSULATION ABOVE ALL DROP CEILINGS.

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SYMBOLS:



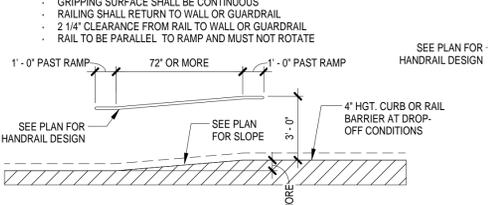
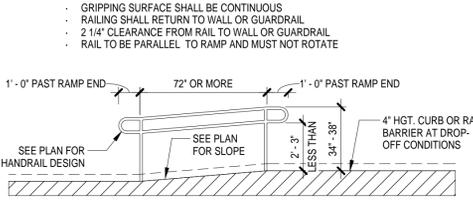
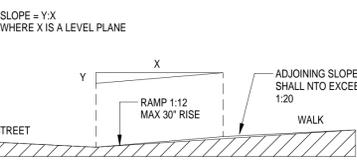
FINISH CODE LEGEND:

FLOOR	XXX-X	CODE REPRESENTING FLOOR FINISH	CEILINGS, SOFFITS, FASCIAS, COLUMNS (PAINT)	(P-1A)
BASE	XXX-X	CODE REPRESENTING BASE FINISH	CODE REPRESENTING ACCENT WALL LOCATION	(XX-X)
WAINSCOT	XXX-X	CODE REPRESENTING WAINSCOT FINISH	CODE REPRESENTING STANDARD WALL FINISH	(XX-X)
WALL	XXX-X	CODE REPRESENTING STANDARD WALL FINISH	CODE REPRESENTING ACCENT WALL FINISH	(XX-X)
ACCENT	XXX-X	CODE REPRESENTING ACCENT WALL FINISH	CODE REPRESENTING FLOOR PATTERN COLOR LOCATION	(VCT-3)
CEILING	XXX-X	CODE REPRESENTING CEILING FINISH		

FLOORING LEGEND:

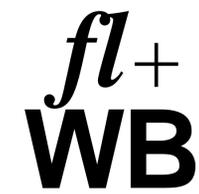


ACCESSIBILITY



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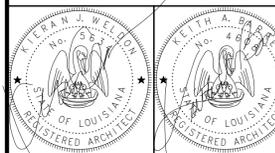
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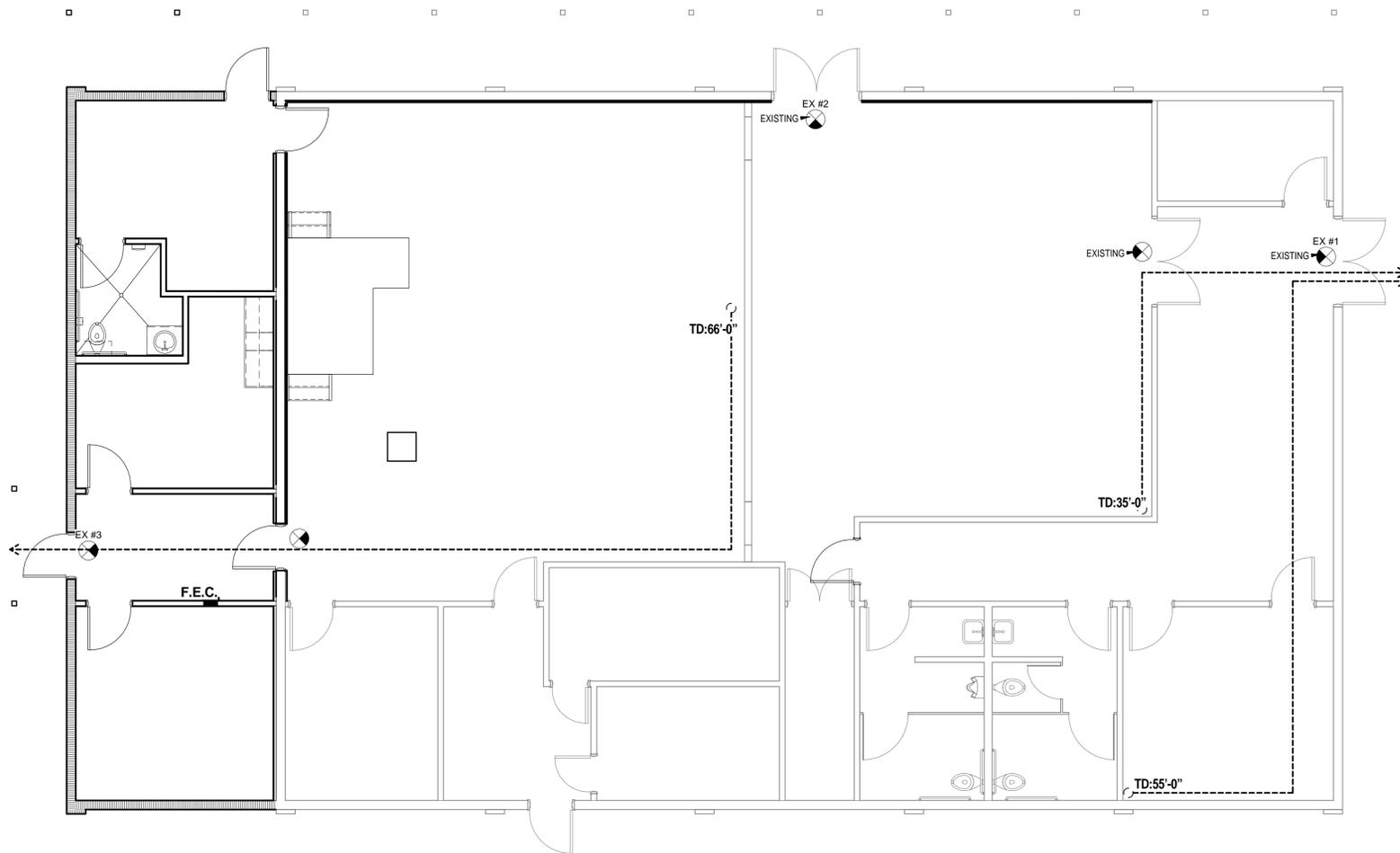
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SYMBOLS, GENERAL NOTES, ASSESSIBILITY REQUIREMENTS

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A0.2



1 LIFE SAFETY PLAN
A0.3 3/16" = 1'-0"

CODE DATA

N.F.P.A. 101 LIFE SAFETY CODE 2012 EDITION

SINGLE OCCUPANCY - ASSEMBLY (6.1.2.1)

CONSTRUCTION TYPE V (TABLE A.8.2.1.2)

STRUCTURAL FRAME

BEAMS AND GIRDERS

FLOOR-CEILING ASSEMBLIES

AUTOMATIC SPRINKLER SYSTEM (12.3.5)

MIN. NUMBER OF EXITS (7.4) OCCUPANT LOAD (X < 500)

MIN. CORRIDOR WIDTH (7.3.4)

AREA OF REFUGE

EGRESS CAPACITY (TABLE 7.3.4)

PANIC / FIRE HARDWARE (12.2.2.2.2)

LOCKING HARDWARE (12.2.2.2.2)

COMMON PATH OF TRAVEL, CPT (TABLE A.7.6)

DEAD END CORRIDOR LIMIT (TABLE A.7.6)

TRAVEL DISTANCE TO EXIT, TD (TABLE A.7.6)

CORRIDOR PROTECTION (12.3.6.1)

EMERGENCY LIGHTING (12.2.9.1)

FIRE ALARM SYSTEM (12.3.4.1)

EXTINGUISHING REQUIREMENTS (9.7.4.1)

N.F.P.A. 10, PORTABLE FIRE EXTINGUISHERS:

INTERIOR FINISH REQUIREMENTS (TABLE A.10.2.2)

EXIT ACCESS CORRIDORS

EXITS

OTHER SPACES

CLASSIFICATION OF HAZARDS (12.1.5 & 6.2)

V (000)

0 HOUR

0 HOUR

0 HOUR

NOT REQUIRED

PER SECTION 7.4 & SECTION 12.2.4

MIN. 2 EXITS

OCCUPANT LOAD < 50 = 36"

NOT REQUIRED

158 x 2 IN. = 31.6" THEREFORE 36" MIN.

NOT REQUIRED

LOCKS ON PRINCIPAL ENTRY / EXIT ALLOWED

20' MAXIMUM (UNSPRINKLERED)

20' MAXIMUM (UNSPRINKLERED)

100' MAXIMUM (UNSPRINKLERED)

0 HOURS

REQUIRED

NOT REQUIRED

75' MAXIMUM TRAVEL DISTANCE

CLASS "A" OR "B"

CLASS "A"

CLASS "A" OR "B"

ORDINARY

CODE DATA (CONTINUED)

INTERNATIONAL BUILDING CODE 2009 EDITION

CONSTRUCTION TYPE (TABLE 503)

OCCUPANCY

OCCUPANCY LOAD

CONSTRUCTION TYPE (TABLE 601)

PRIMARY STRUCTURAL FRAME

NON-BEARING WALLS

FLOOR CONSTRUCTION AND SECONDARY MEMBERS

ROOF CONSTRUCTION AND SECONDARY MEMBERS

COLUMNS AND BEAMS

ALLOWABLE HEIGHT AND BUILDING AREA

(TABLE 503) (A-3 ASSEMBLY)

AUTOMATIC SPRINKLER INCREASE (506.3)

TOTAL MAXIMUM AREA

INTERIOR WALL AND CEILING FINISH REQUIREMENTS

(TABLE 803.9 - SPRINKLERED)

EXIT ENCLOSURES AND PASSAGEWAYS

CORRIDORS

ROOMS AND ENCLOSED SPACES

AUTOMATIC SPRINKLER SYSTEM (SECTION [F] 903.2.7)

CORRIDOR FIRE-RESISTANCE RATING (TABLE 1018.1)

OCCUPANCY "A", UNSPRINKLERED, >30 SERVED

BASIC WIND SPEED (3-SECOND GUST, FIGURE 1609)

OCCUPANT LOAD

ASSEMBLY:

62 FIXED CHAIRS + 2,320 SQ. FT. OFFICE SPACE/100

SQ. FT. PER OCC. + 1,080 SQ. FT. NON CONCENTRATED

ASSEMBLY: 15 SQ. FT. PER OCC. = 158 OCCUPANTS

TOTAL BUILDING SQ. FOOTAGE

3,581 SQ. FT. - EXISTING

714 SQ. FT. - NEW

4,295 SQ. FT. - TOTAL

LIFE SAFETY PLAN LEGEND

EX. # EMERGENCY EXIT SIGNAGE

FIRE EXTINGUISHER CABINET

TRAVEL DISTANCE



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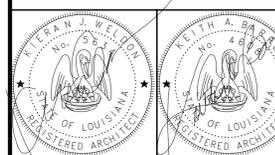
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LIFE SAFETY PLAN

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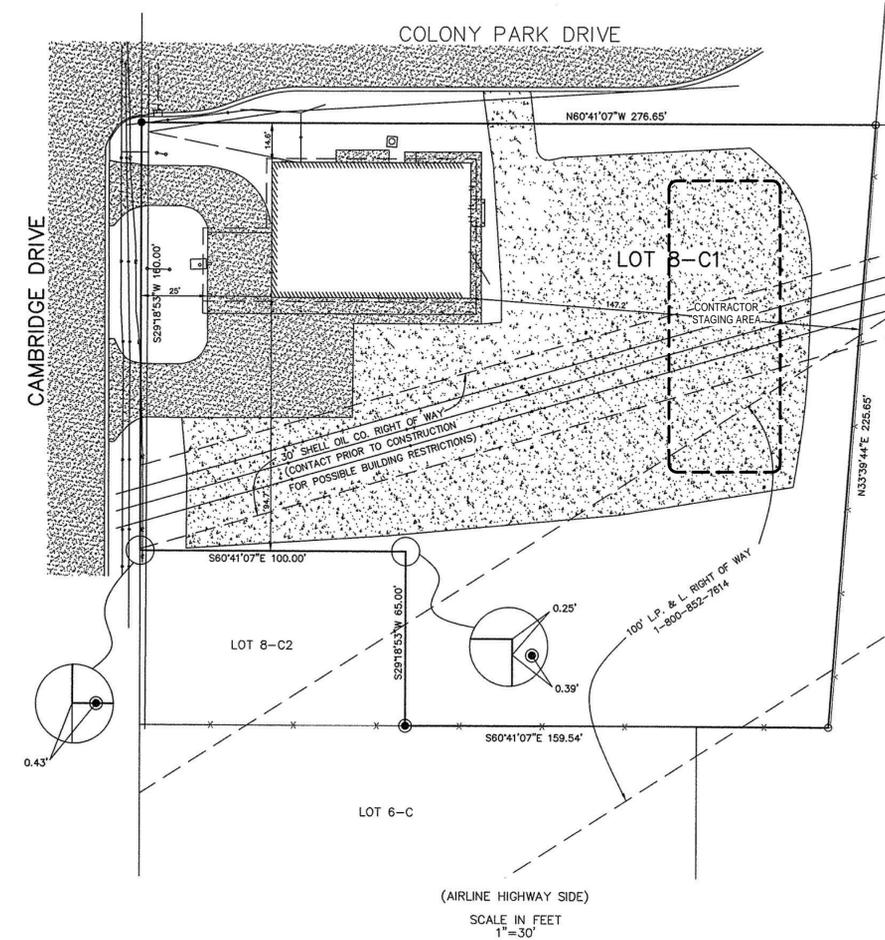
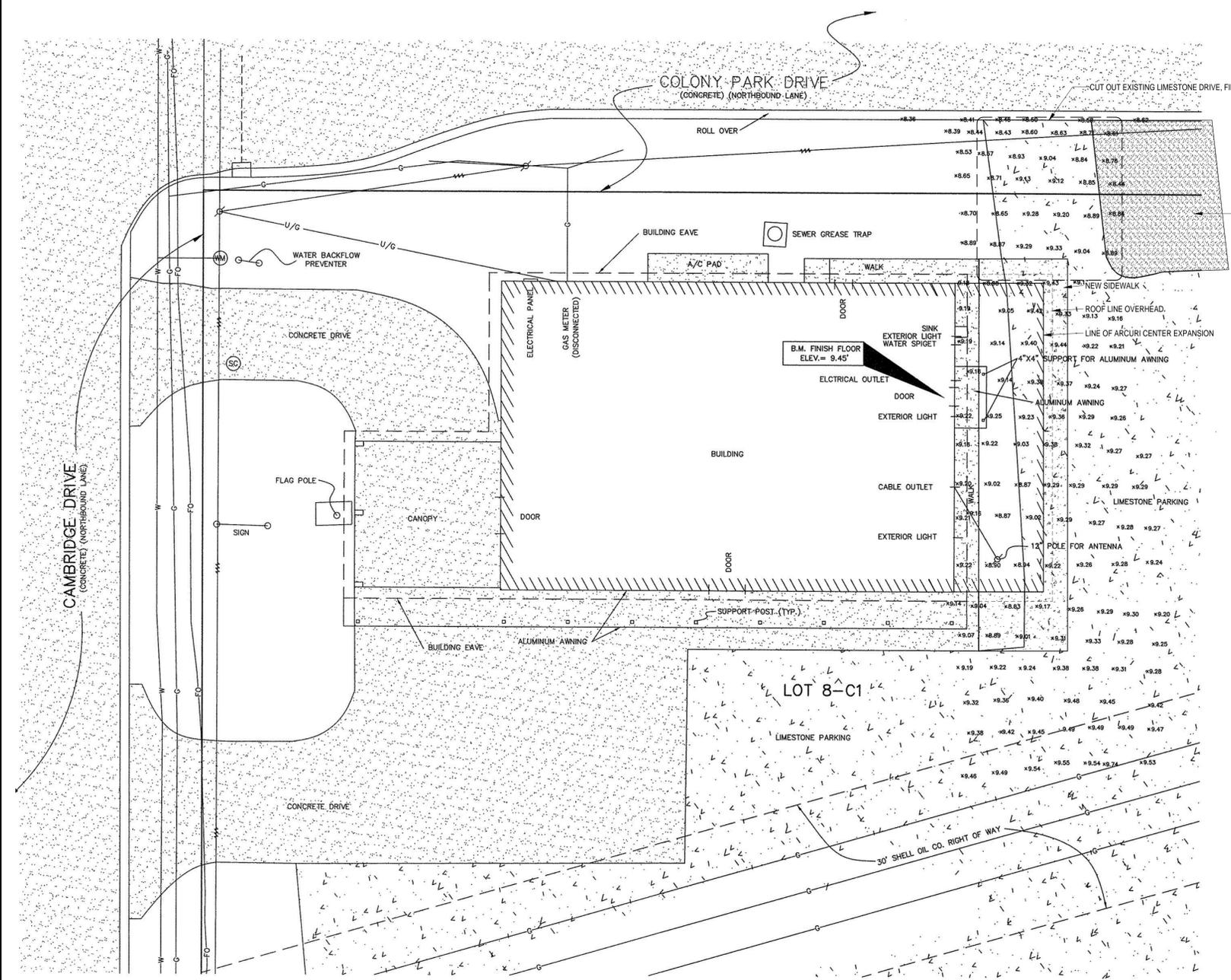
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SITE PLAN

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A1.0



1
A1.0
3/32" = 1'-0"

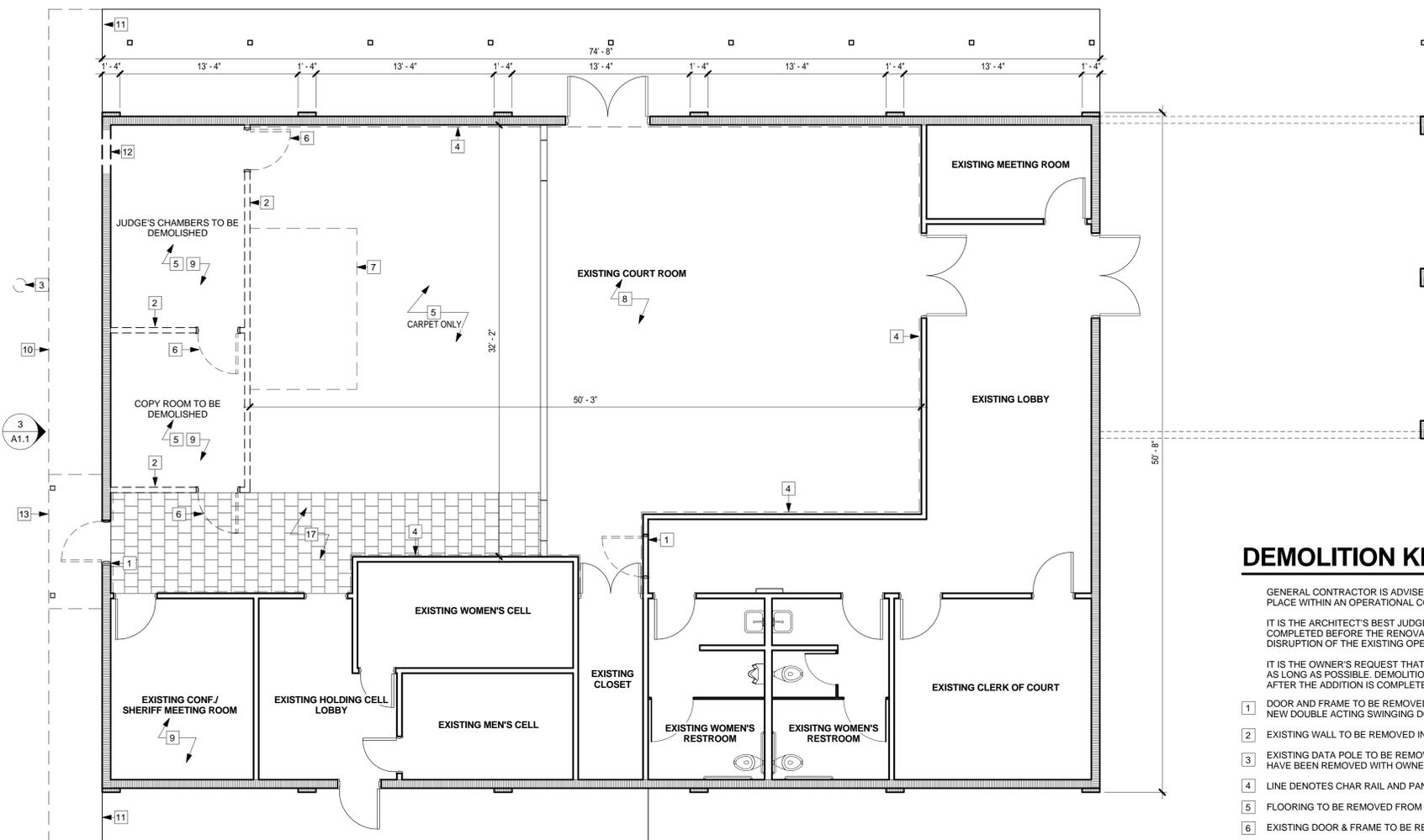
SCALE IN FEET

(AIRLINE HIGHWAY SIDE)
SCALE IN FEET
1" = 30'

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1 DEMOLITION PLAN
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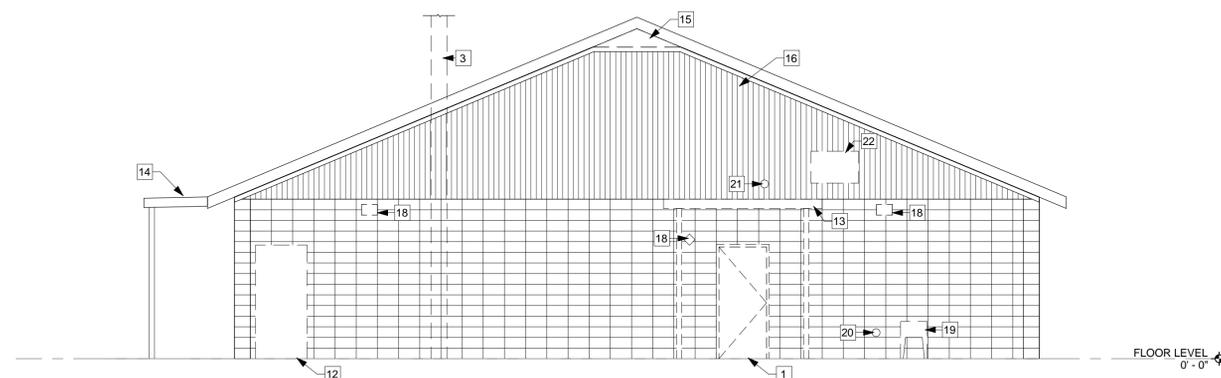
DEMOLITION KEYNOTES:

GENERAL CONTRACTOR IS ADVISED THAT RENOVATION WORK WILL BE TAKING PLACE WITHIN AN OPERATIONAL COURT FACILITY.

IT IS THE ARCHITECT'S BEST JUDGEMENT THAT THE ADDITION SHOULD BE COMPLETED BEFORE THE RENOVATION WORK IN ORDER TO MINIMIZE DISRUPTION OF THE EXISTING OPERATIONAL FACILITY.

IT IS THE OWNER'S REQUEST THAT THE COURT FACILITY REMAIN IN OPERATION AS LONG AS POSSIBLE. DEMOLITION IN THE EXISTING FACILITY SHALL TAKE PLACE AFTER THE ADDITION IS COMPLETE.

- 1 DOOR AND FRAME TO BE REMOVED IN ITS ENTIRETY. PREPARE EXISTING WALL TO RECEIVE NEW DOUBLE ACTING SWINGING DOOR.
- 2 EXISTING WALL TO BE REMOVED IN ITS ENTIRETY
- 3 EXISTING DATA POLE TO BE REMOVED AND SET ASIDE FOR PARISH. VERIFY ALL UTILITIES HAVE BEEN REMOVED WITH OWNER BEFORE REMOVING POLE.
- 4 LINE DENOTES CHAR RAIL AND PANELING TO BE REMOVED FROM EXISTING WALL.
- 5 FLOORING TO BE REMOVED FROM THESE ROOMS. PREP FLOOR TO RECEIVE NEW CARPET.
- 6 EXISTING DOOR & FRAME TO BE REMOVED IN ITS ENTIRETY.
- 7 EXISTING PLATFORM TO BE REMOVED IN ITS ENTIRETY.
- 8 EXISTING CEILING TILES TO BE REMOVED FROM THIS ROOM. PRESERVE GRID TO RECEIVE NEW TILES.
- 9 EXISTING CEILING AND GRID TO BE REMOVED FROM THESE ROOMS.
- 10 EXISTING CONCRETE SIDEWALK TO BE DEMOLISHED.
- 11 SAW CUT EXISTING CONCRETE SIDEWALK.
- 12 DEMOLISH EXISTING WALL TO EXTENT NEEDED TO INSTALL NEW DOOR & FRAME.
- 13 EXISTING CANOPY TO BE REMOVED, CLEANED, AND STORED FOR PLACEMENT ON NEW END WALL.
- 14 EXISTING CANOPY TO REMAIN.
- 15 EXISTING LOUVER TO BE REMOVED, CLEANED, AND PLACED IN NEW END WALL.
- 16 REMOVE WOOD SHEATHING FROM EXISTING WALL.
- 17 PROTECT EXISTING TILE DURING CONSTRUCTION.
- 18 EXISTING LIGHT TO BE REMOVED, CLEANED, AND REINSTALLED ON NEW EXTERIOR WALL.
- 19 EXISTING SINK TO BE REMOVED.
- 20 EXISTING HOSE BIB TO BE DEMOLISHED & CAPPED.
- 21 EXISTING OVERFLOW OUTLET FROM HVAC. SEE MECAHNICAL FOR NEW CONDITION.
- 22 EXISTING LOUVER TO BE REMOVED.



3 DEMOLITION ELEVATION
A1.1 3/16" = 1'-0"



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Issue	Date	Remark

DEMO PLAN/ ELEVATION

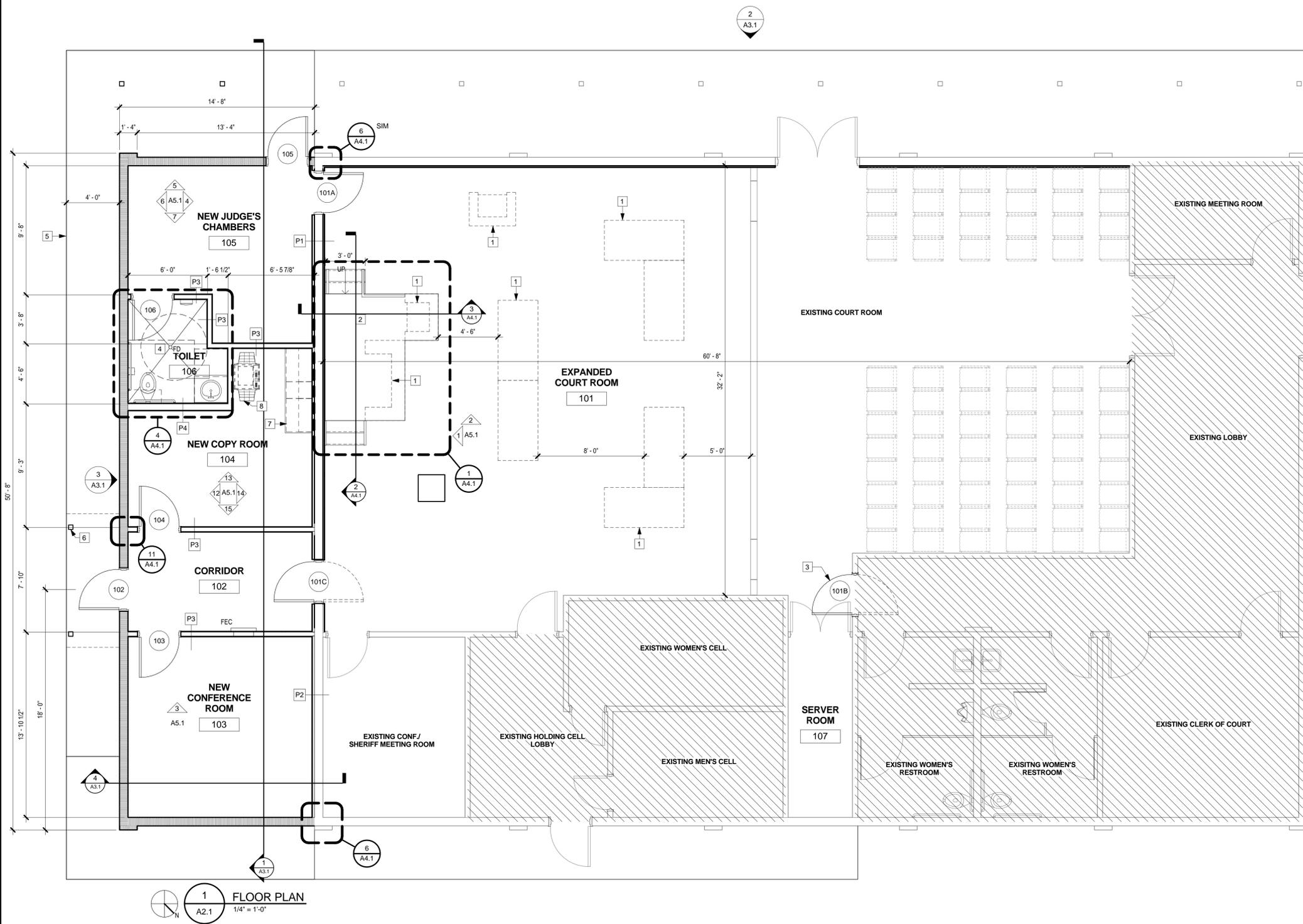
CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	A1.1
Drawn by	VJC		
Checked by	KJW		
Date	2.APR.14		

ADDITIONS AND RENOVATIONS TO THE ARCURI CENTER

ST. JOHN THE BAPTIST PARISH,
40TH JUDICIAL DISTRICT

1020 CAMBRIDGE DR. LAPLACE, LA
70084



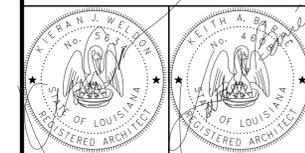
1 FLOOR PLAN
A2.1
1/4" = 1'-0"

KEYNOTES:

- GENERAL CONTRACTOR IS ADVISED THAT RENOVATION WORK WILL BE TAKING PLACE WITHIN AN OPERATIONAL COURT FACILITY.
- IT IS THE ARCHITECT'S BEST JUDGEMENT THAT THE ADDITION SHOULD BE COMPLETED BEFORE THE RENOVATION WORK IN ORDER TO MINIMIZE DISRUPTION OF THE EXISTING OPERATIONAL FACILITY.
- GENERAL CONTRACTOR SHALL REVIEW THE ABOVE SUGGESTION FOR CONTRACTIBILITY AND SHALL BE RESPONSIBLE FOR ACCOMPLISHING THE WORK AND KEEPING THE EXISTING FACILITY OPERATIONAL DURING CONSTRUCTION. ALL PHASING WORK AND MODIFICATIONS SHALL BE COORDINATED WITH OWNER.
- 1 COURT FURNITURE, OWNER PROVIDED, OWNER INSTALLED
 - 2 18" HIGH WOOD PLATFORM
 - 3 NEW DOUBLE ACTING SWINGING DOOR TO REPLACE EXISTING DOOR.
 - 4 NEW RESTROOM FLOORS SHALL BE RECESSED 1 1/2" TO ALLOW FOR CERAMIC TILE MORTAR BED TO SLOPE TO DRAIN. SLAB RECESS SHALL ALIGN WITH INSIDE EDGE OF STUD WALL.
 - 5 NEW 4" WIDE CONCRETE SIDEWALK LENGTH OF REAR BUILDING SIDE. TIE INTO EXISTING SIDEWALK WHERE SAW CUT AT DEMOLITION. MATCH WIDTH OF EXISTING
 - 6 REINSTALL REAR CANOPY REMOVED DURING DEMOTION.
 - 7 BASE AND UPPER CABINETS, SEE A4.1
 - 8 COPY MACHINE, N.I.C.

LEGEND

- AREA OF WORK NOT IN CONTRACT
- NEW GYPSUM BOARD ON 7/8" HAT CHANNELS
- NEW GYPSUM BOARD ON 1/58" METAL STUDS
- NEW CMU CONSTRUCTION.
- EXISTING TO REMAIN
- FIRE EXTINGUISHER CABINET - SEMI RECESSED
- PARTITION TYPE



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Issue	Date	Remark

FLOOR PLAN

CONSTRUCTION DOCUMENTS

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A2.1

**ADDITIONS AND
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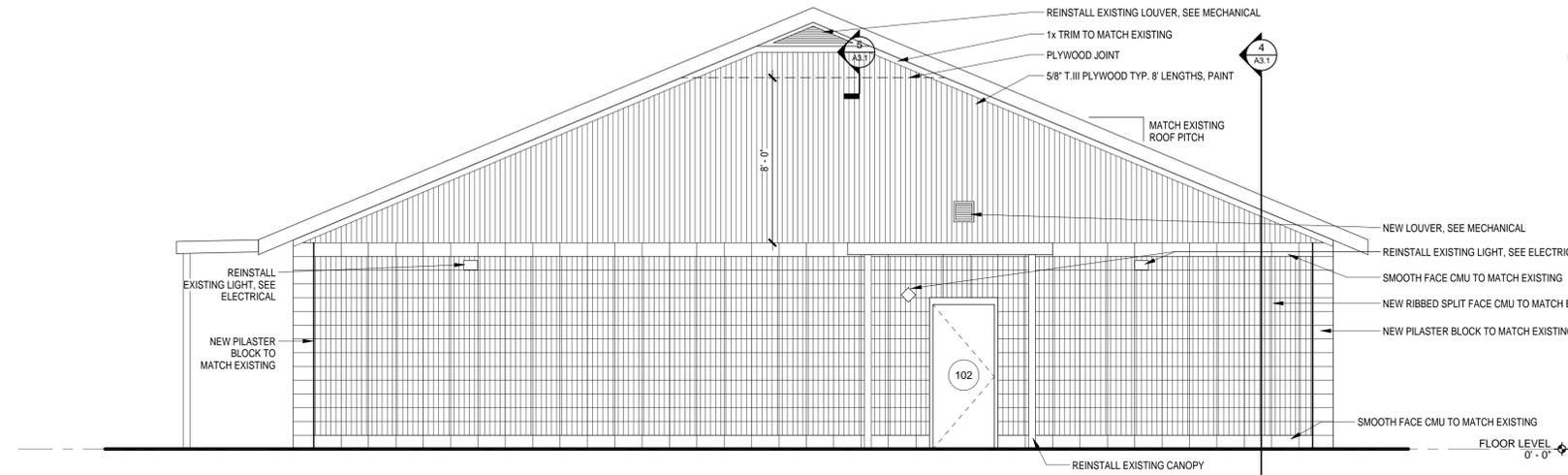
THESE DRAWINGS ARE THE SOLE PROPERTY OF FAUNTLEROY LATHAM WELDON BARRÉ ARCHITECTS, APC, AND ARE ISSUED AS INSTRUMENTS OF SERVICE. THESE DRAWINGS SHALL NOT BE COPIED, REPRODUCED OR USED IN ANY MANNER WITHOUT WRITTEN CONSENT OF FAUNTLEROY LATHAM WELDON BARRÉ ARCHITECTS, APC.

Issue	Date	Remark

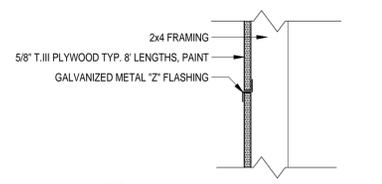
ELEVATIONS & SECTION

CONSTRUCTION DOCUMENTS

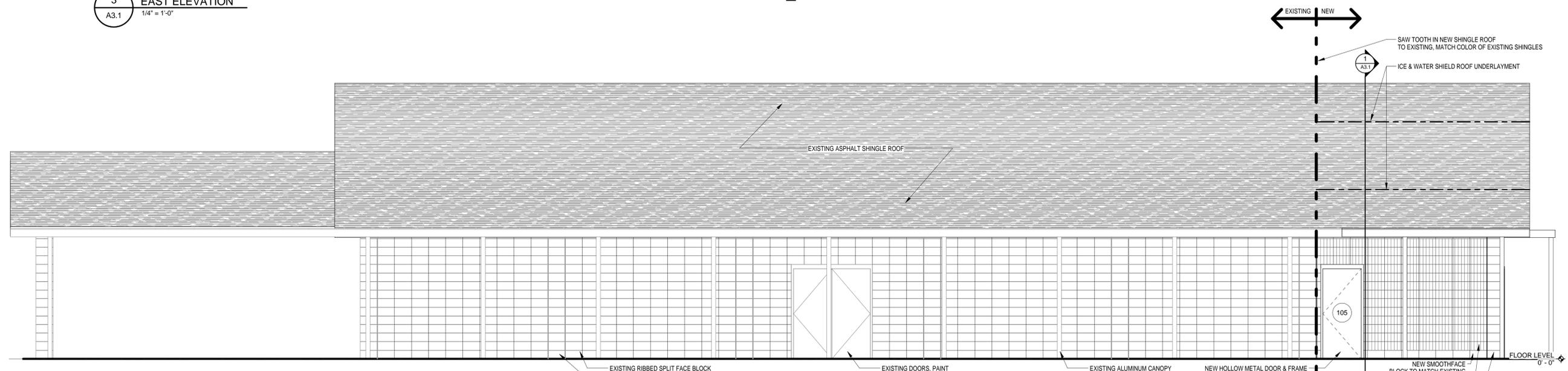
Job No.	213021.01	Sheet No.	A3.1
Drawn by	VJC		
Checked by	KJW		
Date	2.APR.14		



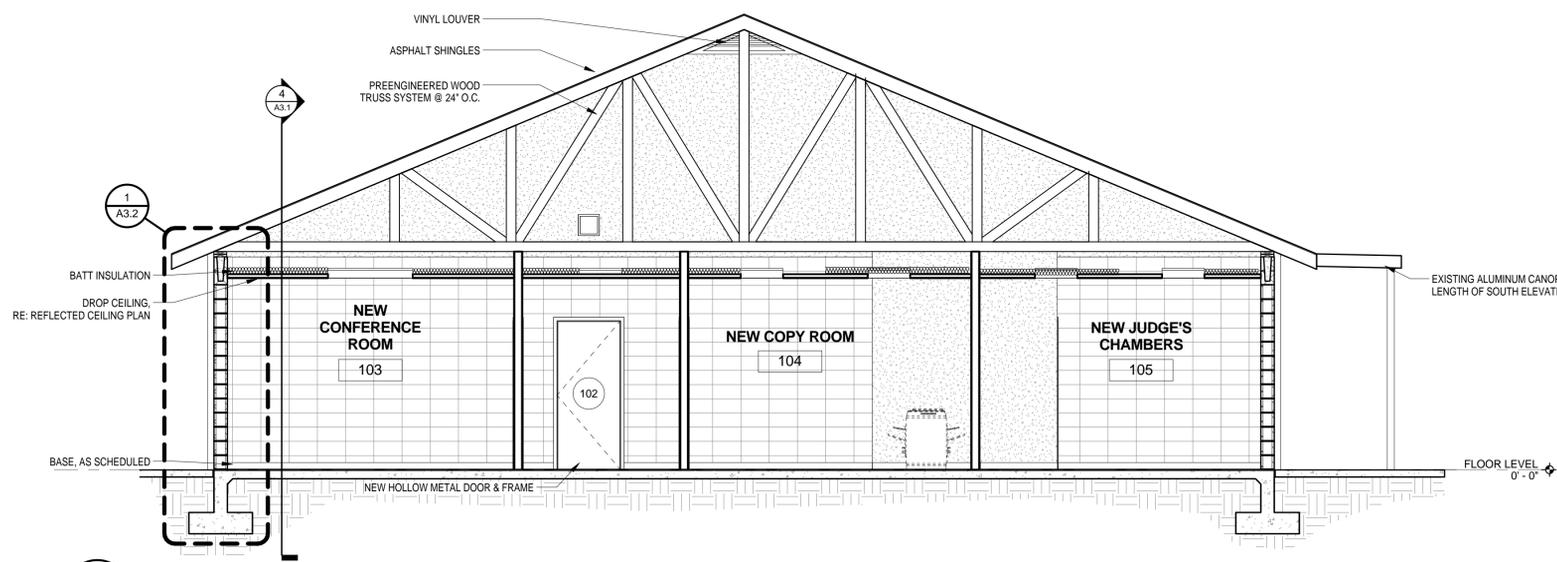
3 EAST ELEVATION
A3.1 1/4" = 1'-0"



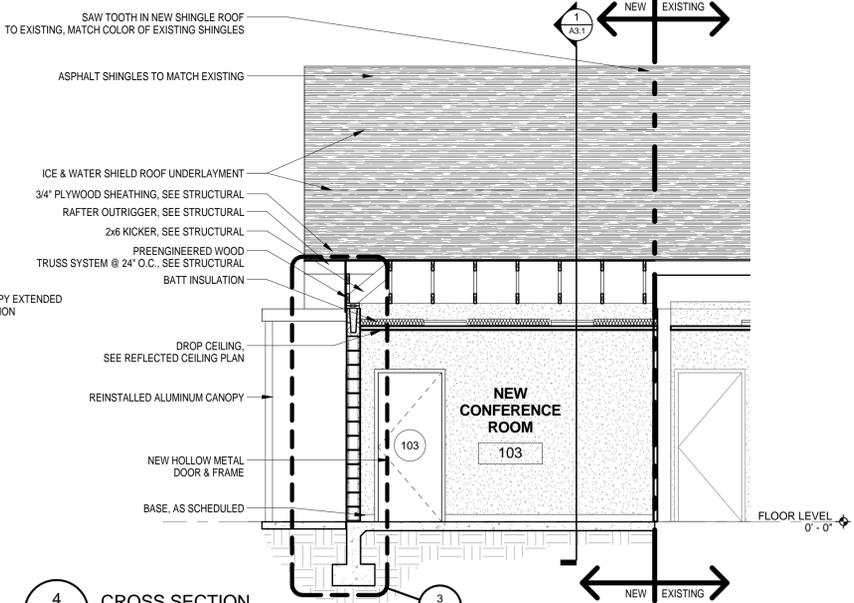
5 PLYWOOD JOINT DETAIL
A3.1 1 1/2" = 1'-0"



2 SOUTH ELEVATION
A3.1 1/4" = 1'-0"



1 LONGITUDINAL SECTION
A3.1 1/4" = 1'-0"

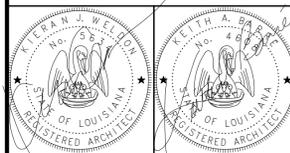


4 CROSS SECTION
A3.1 1/4" = 1'-0"

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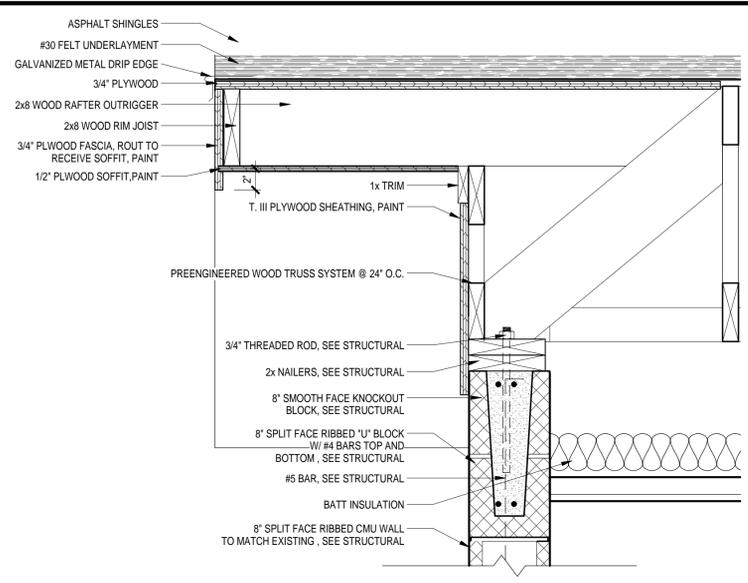
Issue	Date	Remark

WALL SECTIONS AND PARTITION TYPES

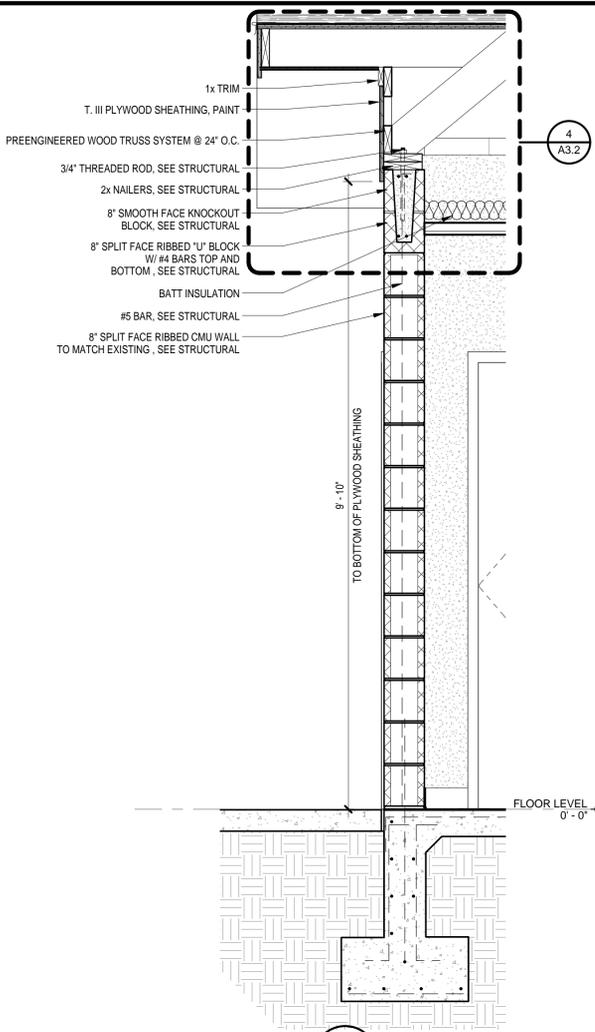
CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	
Drawn by	VJC		
Checked by	KJW		
Date	2.APR.14		

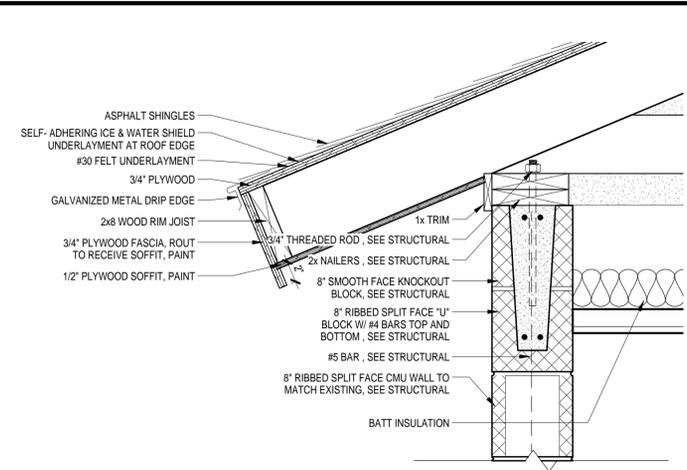
A3.2



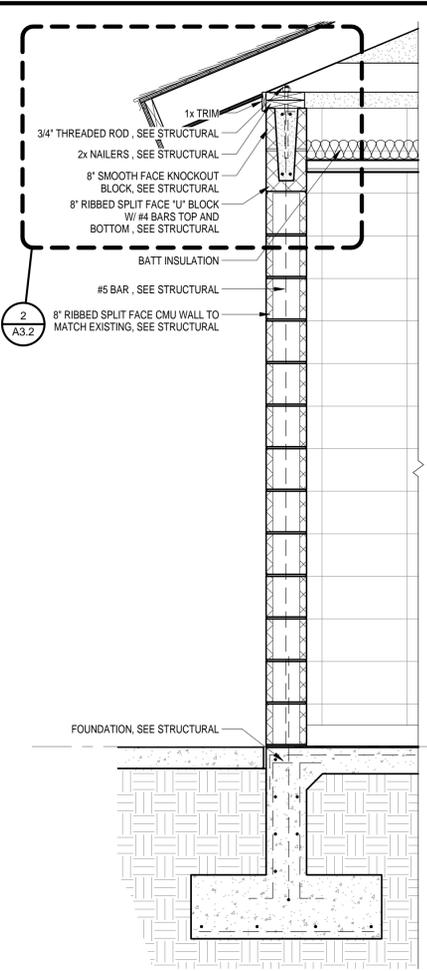
4 SECTION DETAIL
A3.2 1 1/2" = 1'-0"



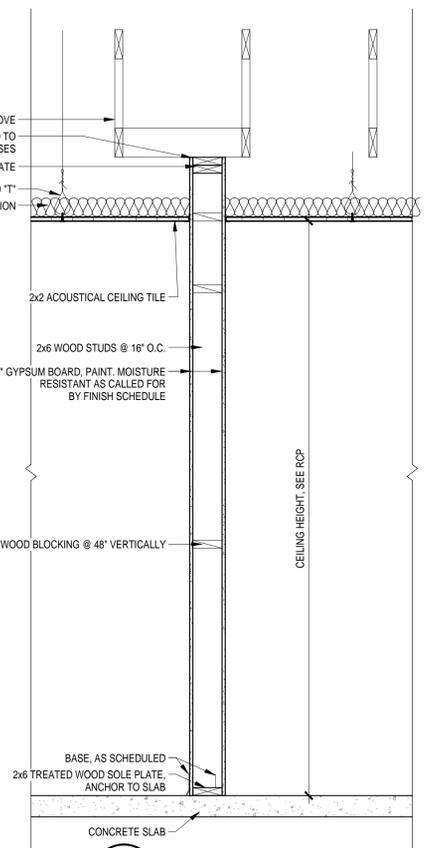
3 WALL SECTION
A3.2 3/4" = 1'-0"



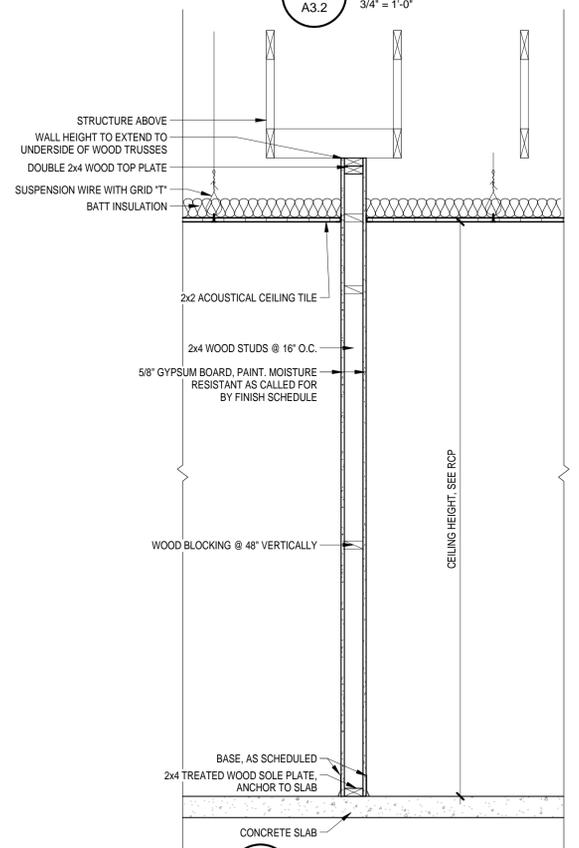
2 SECTION DETAIL
A3.2 1 1/2" = 1'-0"



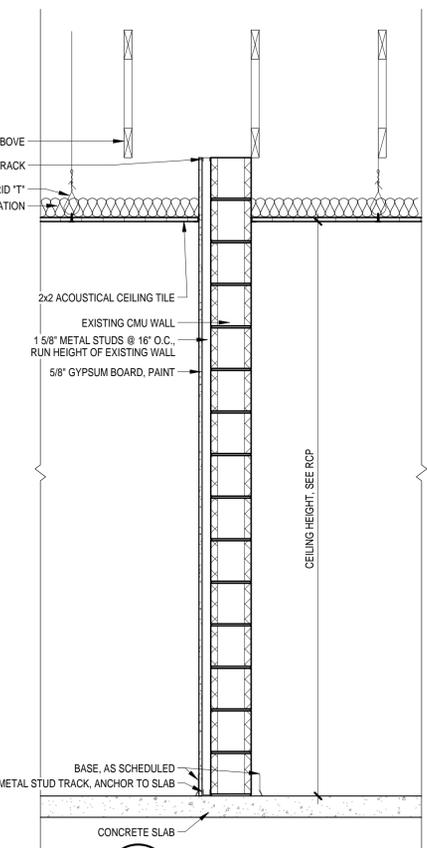
1 WALL SECTION
A3.2 3/4" = 1'-0"



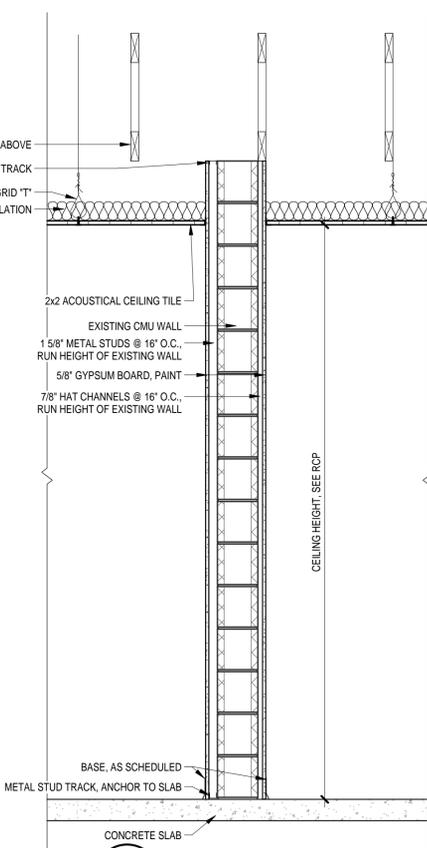
8 PARTITION TYPE 4
A3.2 3/4" = 1'-0"



7 PARTITION TYPE 3
A3.2 3/4" = 1'-0"



6 PARTITION TYPE 2
A3.2 3/4" = 1'-0"



5 PARTITION TYPE 1
A3.2 3/4" = 1'-0"

FINISH SYMBOL LEGEND

FLOOR	X-X	FLOOR TYPE
BASE	X-X	BASE TYPE
WAINSCOT	X-X	WAINSCOT TYPE
WALL	X-X	WALL TYPE
CEILING	X-X	CEILING TYPE

FLOOR TYPE

- CPT-1 - CARPET TYPE 1
- CT-1 - 12x12 RUNNING BOND CERAMIC TILE TO MATCH EXISTING

BASE TYPE

- RB-1 - RUBBER BASE TYPE 1
- CTB-1 - 12x4 CERAMIC TILE TO MATCH EXISTING

WAINSCOT TYPE

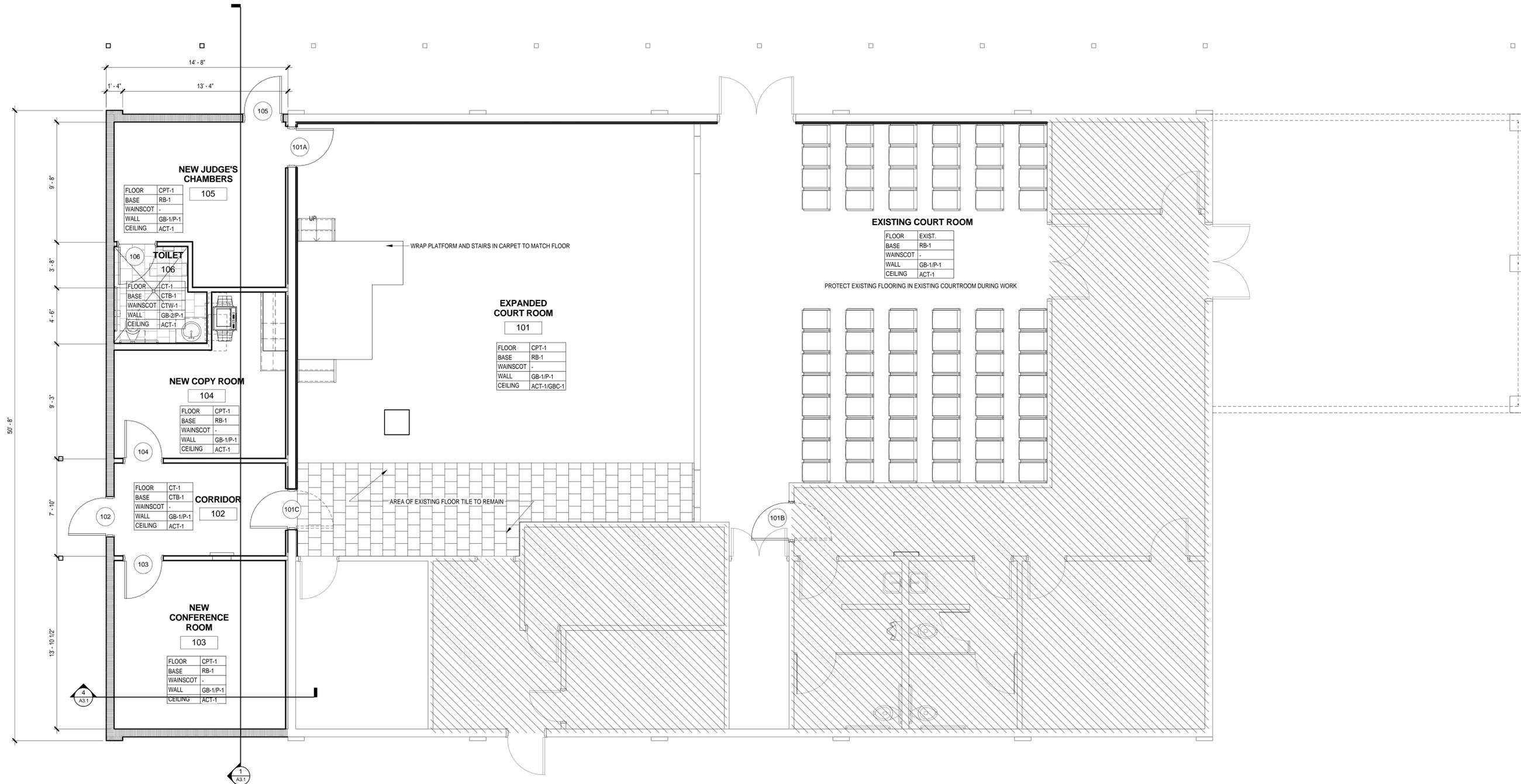
- CTW-1 - 12X12 RUNNING BOND CERAMIC TILE TO MATCH EXISTING

WALL TYPE

- GB-1 - GYPSUM BOARD, PAINT
- GB-2 - MOISTURE RESISTANT GYPSUM BOARD, PAINT
- P-1 - FIELD COLOR PAINT

CEILING TYPE

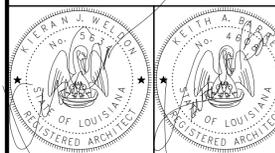
- ACT-1 - 2X2 ACOUSTICAL CEILING TILE
- GBC-1 - GYPSUM CEILING, PAINT



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Issue	Date	Remark

FINISH FLOOR PLAN

CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	
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Date	2 APR. 14		

A4.2

1 FINISH FLOOR PLAN
 A4.2 1/4" = 1'-0"

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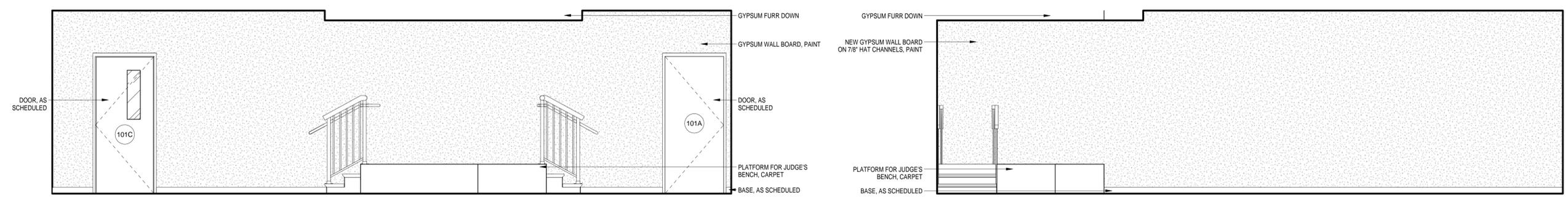
Issue	Date	Remark

INTERIOR ELEVATIONS

CONSTRUCTION DOCUMENTS

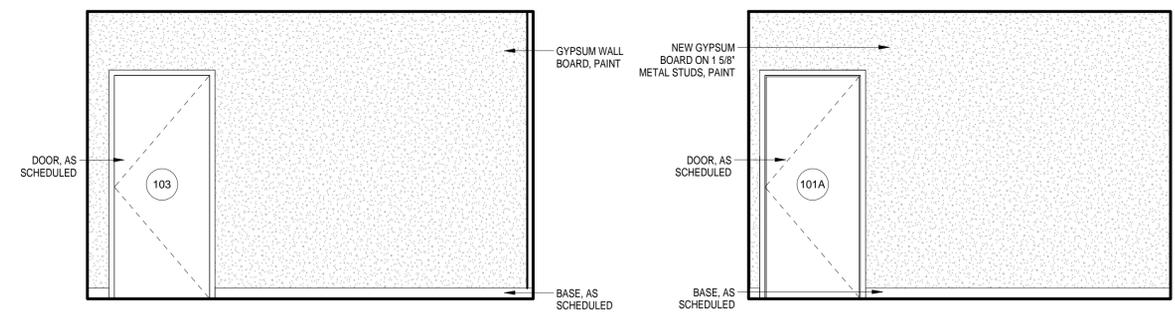
Job No.	213021.01	Sheet No.	
Drawn by	VJC		
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Date	2APR.14		

A5.1



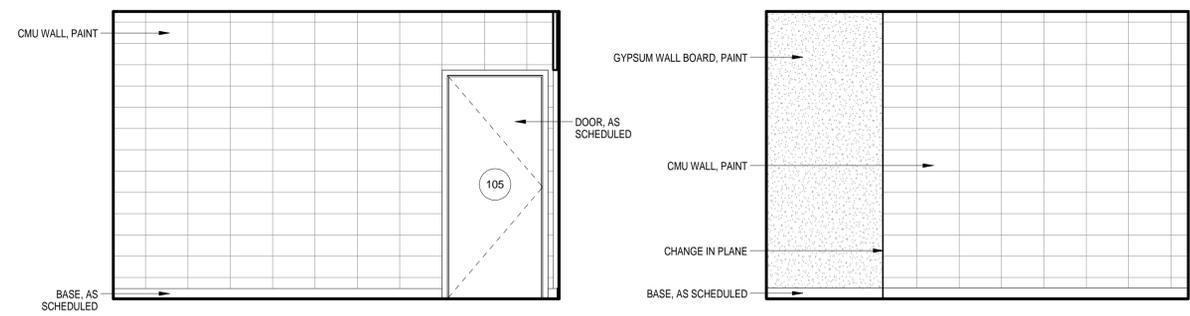
1 COURT ROOM - 101
A5.1 3/8" = 1'-0"

2 COURT ROOM - 101
A5.1 3/8" = 1'-0"



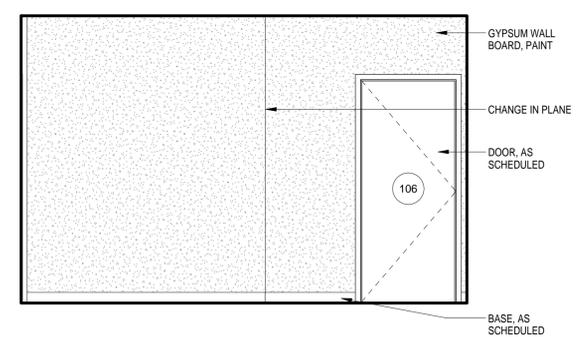
3 NEW CONFERENCE ROOM - 103
A5.1 3/8" = 1'-0"

4 JUDGES' CHAMBER - 105
A5.1 3/8" = 1'-0"

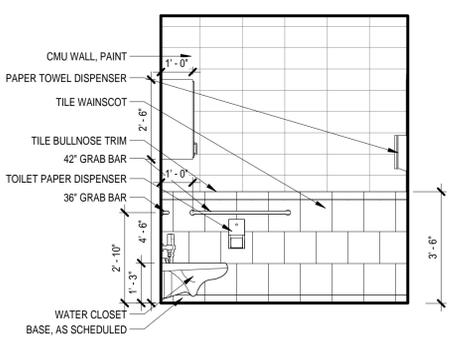


5 JUDGES' CHAMBER - 105
A5.1 3/8" = 1'-0"

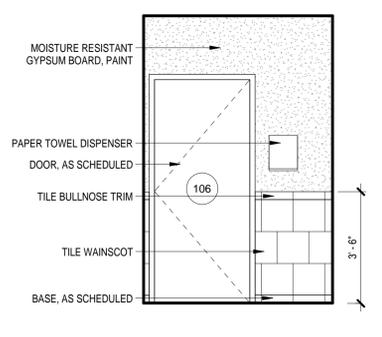
6 JUDGES' CHAMBER - 105
A5.1 3/8" = 1'-0"



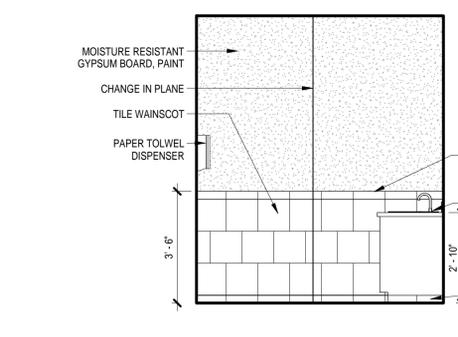
7 JUDGES' CHAMBER - 105
A5.1 3/8" = 1'-0"



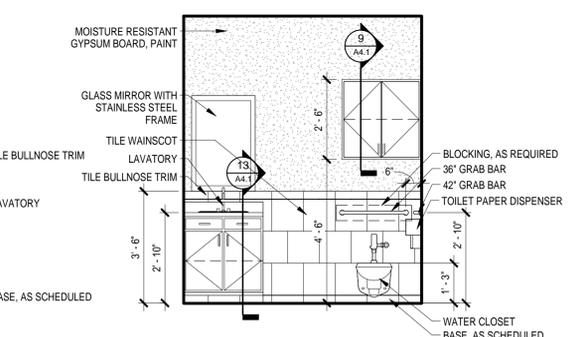
8 TOILET - 106
A5.1 3/8" = 1'-0"



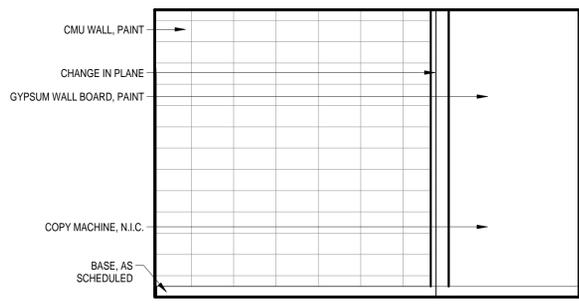
9 TOILET - 106
A5.1 3/8" = 1'-0"



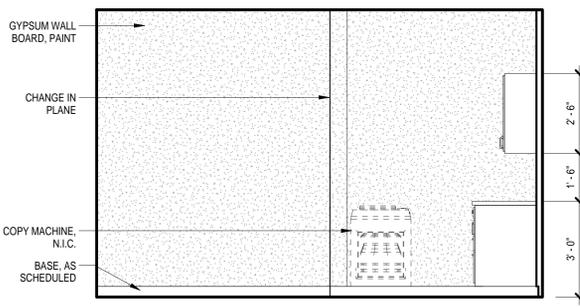
10 TOILET - 106
A5.1 3/8" = 1'-0"



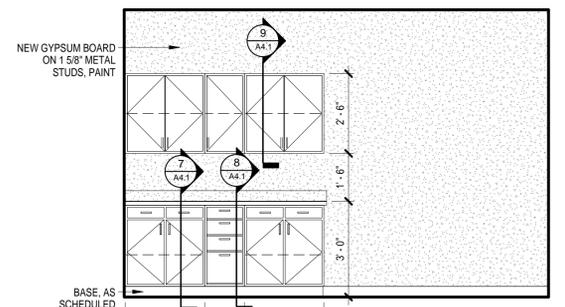
11 TOILET - 106
A5.1 3/8" = 1'-0"



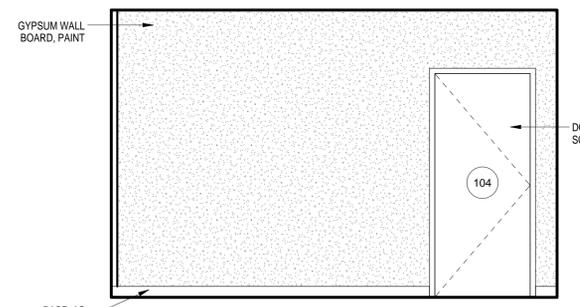
12 COPY ROOM - 104
A5.1 3/8" = 1'-0"



13 COPY ROOM - 104
A5.1 3/8" = 1'-0"



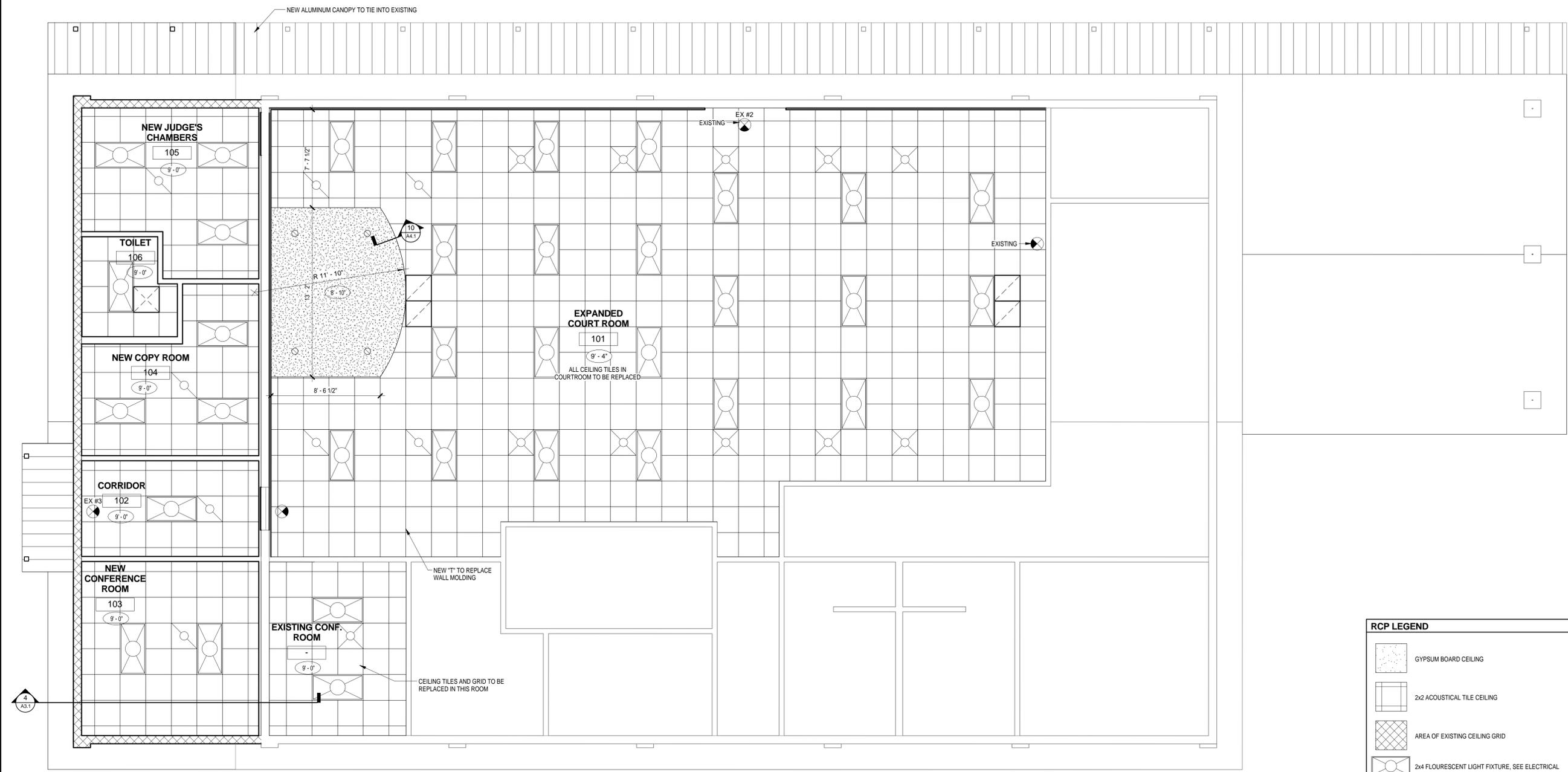
14 COPY ROOM - 104
A5.1 3/8" = 1'-0"



15 COPY ROOM - 104
A5.1 3/8" = 1'-0"

ADDITIONS AND RENOVATIONS TO THE ARCURI CENTER

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1 REFLECTED CEILING PLAN
A6.1 1/4" = 1'-0"

RCP LEGEND

-  GYPSUM BOARD CEILING
-  2x2 ACOUSTICAL TILE CEILING
-  AREA OF EXISTING CEILING GRID
-  2x4 FLOURESCENT LIGHT FIXTURE, SEE ELECTRICAL
-  RECESSED CAN LIGHT, SEE ELECTRICAL
-  HVAC SUPPLY, SEE MECHANICAL
-  DUCTLESS SPLIT SUPPLY, SEE MECHANICAL
-  EXHAUST FAN, SEE MECHANICAL
-  HVAC RETURN, SEE MECHANICAL
-  0' - 0" CEILING HEIGHT ABOVE TOP OF SLAB
-  EX # EMERGENCY EXIT SIGNAGE, REF: A0.3.1



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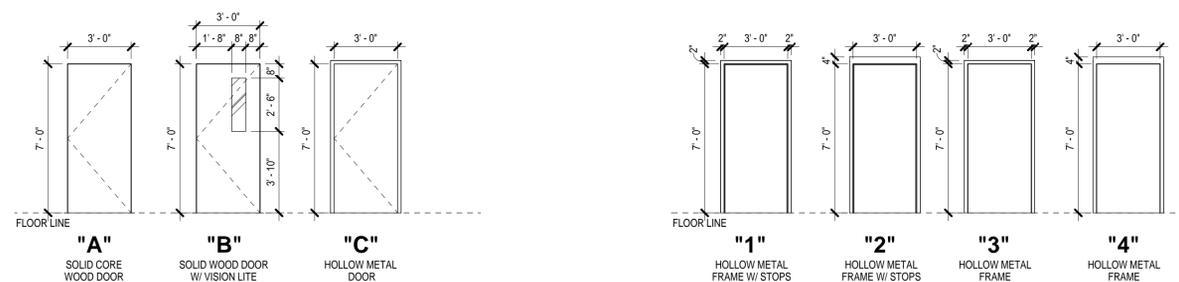
Issue	Date	Remark

REFLECTED CEILING PLAN

CONSTRUCTION DOCUMENTS

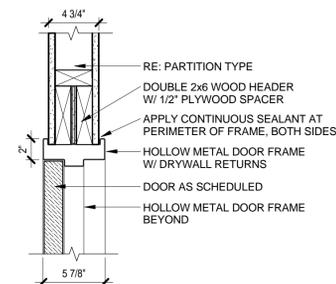
Job No.	213021.01	Sheet No.	A6.1
Drawn by	VJC		
Checked by	KJW		
Date	2 APR. 14		

Door Schedule												
Mark	Door Type	Door Material	Frame Type	Frame Material	Height	Width	Thickness	Head	Jamb	Sill	Fire Rating	Notes
101A	A	WD	2	HM	7' - 0"	3' - 0"	0' - 1 3/4"	7/A8.1	8/A8.1	9/A8.1		
101B	B	WD	3	HM	7' - 0"	3' - 0"	0' - 1 3/4"	4/A8.1	5/A8.1	6/A8.1		
101C	B	WD	4	HM	7' - 0"	3' - 0"	0' - 1 3/4"	10/A8.1	11/A8.1	12/A8.1		
102	C	HM	2	HM	7' - 0"	3' - 0"	0' - 1 3/4"	7/A8.1	8/A8.1	9/A8.1		
103	A	WD	1	HM	7' - 0"	3' - 0"	0' - 1 3/4"	1/A8.1	2/A8.1	3/A8.1		
104	A	WD	1	HM	7' - 0"	3' - 0"	0' - 1 3/4"	1/A8.1	2/A8.1	3/A8.1		
105	C	HM	2	HM	7' - 0"	3' - 0"	0' - 1 3/4"	7/A8.1	8/A8.1	9/A8.1		
106	A	WD	1	HM	7' - 0"	3' - 0"	0' - 1 3/4"	1/A8.1	2/A8.1	3/A8.1		

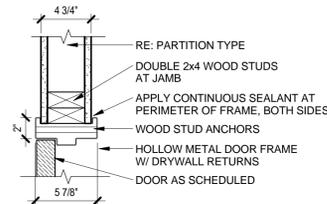


DOOR TYPES

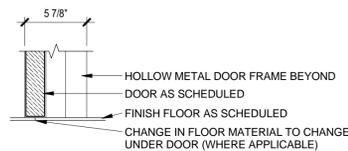
FRAME TYPES



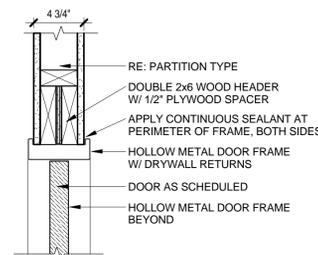
1 DOOR HEAD DETAIL
A8.1 1 1/2" = 1'-0"



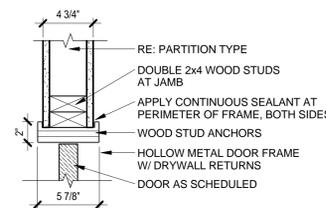
2 DOOR JAMB DETAIL
A8.1 1 1/2" = 1'-0"



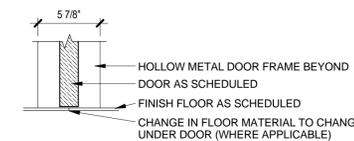
3 DOOR SILL DETAIL
A8.1 1 1/2" = 1'-0"



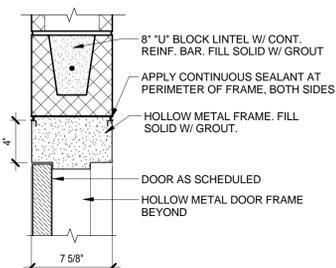
4 DOOR HEAD DETAIL
A8.1 1 1/2" = 1'-0"



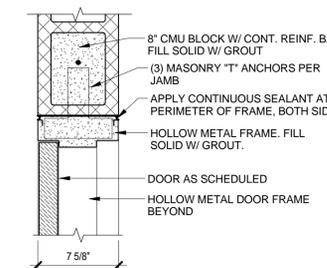
5 DOOR JAMB DETAIL
A8.1 1 1/2" = 1'-0"



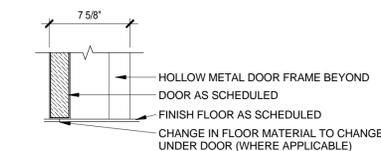
6 DOOR SILL DETAIL
A8.1 1 1/2" = 1'-0"



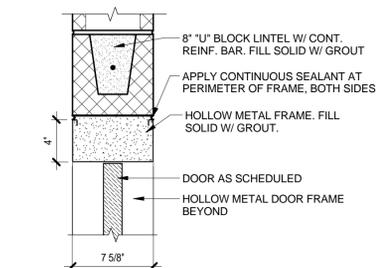
7 DOOR HEAD DETAIL
A8.1 1 1/2" = 1'-0"



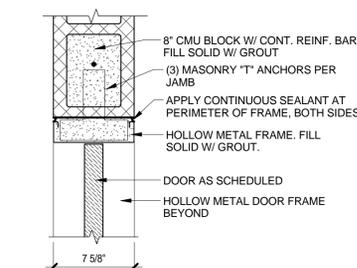
8 DOOR JAMB DETAIL
A8.1 1 1/2" = 1'-0"



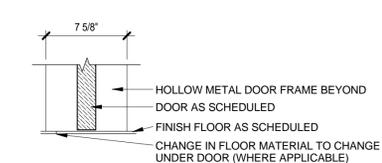
9 DOOR SILL DETAIL
A8.1 1 1/2" = 1'-0"



10 DOOR HEAD DETAIL
A8.1 1 1/2" = 1'-0"



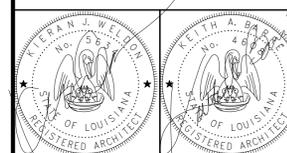
11 DOOR JAMB DETAIL
A8.1 1 1/2" = 1'-0"



12 DOOR SILL DETAIL
A8.1 1 1/2" = 1'-0"

**ADDITIONS AND
RENOVATIONS TO THE
ARCURI CENTER**

ST. JOHN THE BAPTIST PARISH,
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70084



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Issue	Date	Remark

DOOR SCHEDULE & DETAILS

CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	A8.1
Drawn by	VJC		
Checked by	KJW		
Date	2 APR 14		

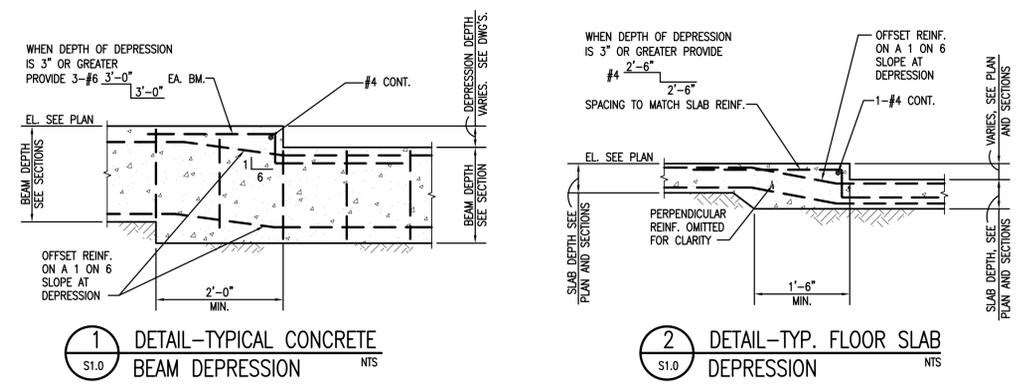
Issue	Date	Remark

5 GENERAL NOTES

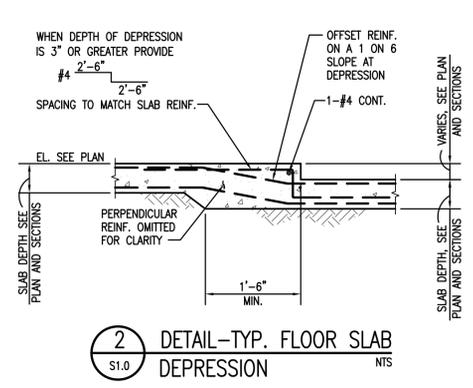
- EXISTING CONDITIONS:**
ALL DIMENSIONS AND CONDITIONS TYING INTO OR GOVERNED BY EXISTING CONSTRUCTION ARE APPROXIMATE AND ARE NOT PURPORTED TO BE CORRECT. ALL SUCH DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE PREPARATION OF SHOP DRAWINGS. FIRST SUBMITTAL OF SHOP DRAWINGS MUST CONTAIN CORRECT CONDITIONS AND DIMENSIONS OBTAINED FROM THE FIELD. IF CONDITIONS AND DIMENSIONS VARY GREATLY FROM THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT BEFORE PREPARATION OF SHOP DRAWINGS.
- EXISTING UTILITIES:**
IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION OR FABRICATION. ANY CONFLICTS OR POTENTIAL CONFLICTS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- DEMOLITION OF EXISTING CONSTRUCTION:**
PRIOR TO THE START OF DEMOLITION OR EXPLORATORY WORK, THE OWNER SHALL EMPLOY AN INDEPENDENT TESTING LABORATORY TO SURVEY THE EXISTING SITE CONDITIONS FOR THE PRESENCE OF HAZARDOUS MATERIALS SUCH AS, BUT NOT LIMITED TO, LEAD-BASED PAINT, ASBESTOS, MOLD, ETC. IF THE TESTS RESULTS ARE POSITIVE FOR ANY HAZARDOUS MATERIALS, THE OWNER SHALL EMPLOY A REMEDIATION FIRM TO REMOVE THE HAZARDOUS MATERIALS IN COMPLIANCE WITH THE GUIDELINES AND REGULATIONS OF LOCAL, STATE, AND FEDERAL GOVERNMENTS BEFORE DEMOLITION OR EXPLORATORY WORK MAY COMMENCE.
- DAMAGE TO EXISTING CONSTRUCTION:**
ALL WORK SHALL BE DONE IN A MANNER WHICH WILL NOT DAMAGE ADJACENT EXISTING CONSTRUCTION WHICH IS TO REMAIN.
- EARTHWORK:**
 - ALL VEGETATION, TREE ROOTS, STUMPS, UNSUITABLE SOIL DEBRIS, FOREIGN MATTER, ETC. TO BE REMOVED TO DEPTH REQUIRED TO REACH FIRM UNDISTURBED NATURAL SOIL PRIOR TO PLACING FILL.
 - FOOTINGS AND GRADE BEAMS SHALL BE CAST IN NEATLY TRENCHED EXCAVATIONS. IF FOOTINGS AND GRADE BEAMS CANNOT BE CAST IN NEAT TRENCHES, FORM TO DIMENSIONS SHOWN.
 - WATER SHALL NOT BE ALLOWED TO STAND IN TRENCHES BEFORE CONCRETE IS PLACED, BUT SHALL BE PUMPED OUT. IF BOTTOMS OF TRENCHES BECOME SOFTENED DUE TO RAIN OR OTHER WATER BEFORE FOOTINGS ARE CAST, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL EXCAVATE THE SOFTENED MATERIAL AND REPLACE WITH PROPERLY PLACED FILL OR CONCRETE.
 - FILL AND BACKFILL SHALL BE MISSISSIPPI RIVER "SUGAR SAND" PLACED IN 6" TO 8" LAYERS; EACH LAYER SHALL BE COMPACTED TO 95% MINIMUM OF THE MAXIMUM DRY DENSITY WITHIN 2% OF THE OPTIMUM MOISTURE CONTENT DETERMINED IN ACCORDANCE WITH A.S.T.M. D1557.
- CONCRETE:**
 - ACI 301-05 SPECIFICATIONS
 - NORMAL WEIGHT CONCRETE: 150 PCF
 - LIGHTWEIGHT CONCRETE: 115 PCF
 - COMPRESSIVE STRENGTH AT 28 DAYS: 4,000 PSI
- REINFORCING STEEL:**
 - BAR: ASTM A615, GRADE 60
 - WELDED WIRE MESH: ASTM A185
- REINFORCING CLEARANCES REQUIRED ARE AS FOLLOWS:**
ACI 117 STANDARDS. UNLESS SPECIFICALLY NOTED OR SHOWN ON THE DRAWINGS, REINFORCING CLEARANCES SHALL BE AS FOLLOWS:
 - SLABS: 3/4" CLEAR TOP & BOTTOM FORMED, 1" CLEAR BOTTOM, 3/4" CLEAR TOP ON GRADE.
 - BEAMS: 1 1/2" CLEAR BOTTOM FORMED, 3" CLEAR BOTTOM CAST ON EARTH, 1 1/2" CLEAR SIDES AND TOP FORMED, 3" CLEAR SIDES EARTH FORMED, 1 1/2" CLEAR TOP.
- REINFORCING DETAILS FOR SOIL SUPPORTED CONCRETE:**
ACI 315 STANDARDS. UNLESS SPECIFICALLY NOTED OR SHOWN ON THE DRAWINGS, BAR LAPS AND CONFIGURATIONS SHALL BE STAGGERED AND LAPPED WITH A FULL TENSION LAP. SEE TABLE BELOW:

	TOP BARS OR SLAB BARS: HOOK AT NON-CONTINUOUS ENDS.	INTERMEDIATE HORIZONTAL BARS IN WALLS AND BEAMS: TENSION LAP SPLICES, SEE TABLE BELOW.
C. SLAB REINFORCING: SPLICE LOCATION AT CONTRACTOR'S OPTION. STAGGER LAPS BETWEEN ADJACENT BARS A MINIMUM OF 4'-0" OR LENGTH OF LAP SPECIFIED IN TABLE BELOW, WHICHEVER IS GREATER.		
D. BEAM OR CONTINUOUS FOOTING REINFORCING: SPLICE LOCATION AT CONTRACTOR'S OPTION. SPLICE NO MORE THAN 1/2 OF THE REINFORCING AT ANY SINGLE LOCATION. STAGGER LAPS A MINIMUM OF 4'-0" OR LENGTH OF LAP SPECIFIED IN TABLE BELOW, WHICHEVER IS GREATER.		
E. CORNER BARS: PROVIDE CORNER BARS AT EACH OUTSIDE CORNER FOR EACH HORIZONTAL BAR IN WALLS AND BEAMS, CORNER BARS SHALL LAP WITH HORIZONTAL BARS. PROVIDE "U" BARS AT WALL ENDS. LAP #3 TO #6 BARS 30" EACH WAY AND LAP #7 TO #11 BARS 48" EACH WAY. HOOK INSIDE BARS IN WALLS AT ENDS.		
- LAP SPLICE TABLE:**

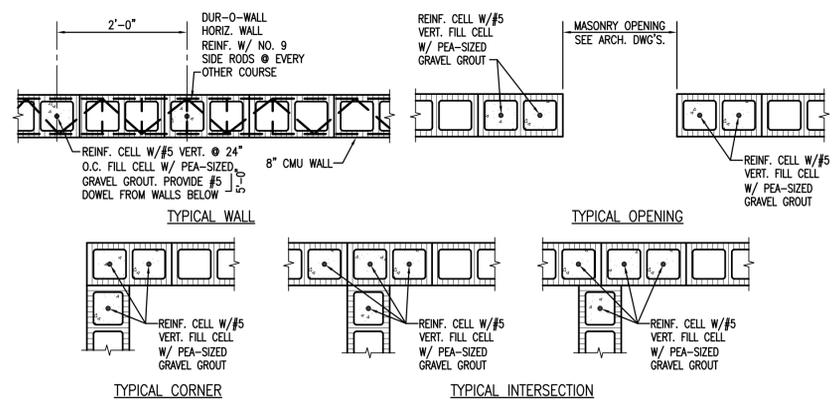
LOCATION	BAR SIZE									
	#3	#4	#5	#6	#7	#8	#9	#10	#11	
SLABS TOP	15	24	36	48	78	96	117	140	165	
OTHER	12	19	28	37	60	74	90	108	127	
OTHER	24	32	40	48	70	80	91	102	113	
OTHER	19	25	31	37	54	62	70	79	87	
- CONDUITS AND PIPES EMBEDDED IN CONCRETE:**
 - CONDUITS, PIPES, AND SLEEVES OF ANY MATERIAL NOT HARMFUL TO CONCRETE SHALL BE PERMITTED TO BE EMBEDDED IN CONCRETE WITH APPROVAL OF THE ENGINEER, PROVIDED THAT REGULATIONS ARE FOLLOWED AS OUTLINED IN THE APPLICABLE ACI CODES.
 - CONDUITS, PIPES, AND SLEEVES PASSING THROUGH A SLAB OR BEAM SHALL NOT SIGNIFICANTLY IMPAIR THE STRENGTH OF CONSTRUCTION AS DETERMINED BY THE ENGINEER.
 - SINGLE CONDUITS AND PIPES OR INTERSECTING CONDUITS AND PIPES SHALL NOT OCCUPY MORE THAN AN 1/2" OF SLAB THICKNESS AND 1/2 THE OVERALL THICKNESS OF BEAMS IN WHICH THEY ARE EMBEDDED, AND THEY SHALL NOT BE SPACED CLOSER THAN THREE DIAMETERS OR WIDTHS ON CENTER. ANY CONDUIT OR PIPE LARGER SHALL BE LOCATED BELOW THE RESPECTIVE SLAB OR BEAM. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL A DIAGRAM DEPICTING THE HOME RUNS OF CONDUIT TO ALL PANELS, TYPICAL.
 - IT WILL NOT BE PERMITTED TO CUT, BEND, OR DISPLACE THE REINFORCING STEEL FROM ITS PROPER LOCATION.
 - COORDINATION MUST BE MADE BY THE CONTRACTOR AT HIS EXPENSE TO FOLLOW THE ABOVE GUIDELINES.
- PREFABRICATED WOOD TRUSSES:**
 - DESIGN, FABRICATION, AND ERECTION OF WOOD TRUSSES INCLUDING TEMPORARY AND PERMANENT BRACING TO CONFORM TO THE LATEST EDITION OF THE INTERNATIONAL BUILDING CODE AND THE LATEST EDITION OF "DESIGN SPECIFICATIONS FOR METAL PLATE CONNECTED WOOD TRUSSES" OF THE TRUSS PLATE INSTITUTE.
 - TRUSSES SHALL BE DESIGNED TO SUPPORT ALL DEAD LOADS PLUS ALL LIVE AND WIND LOADS PRESCRIBED BY THE LATEST EDITION OF THE INTERNATIONAL BUILDING CODE.
 - FABRICATOR MUST HAVE A MINIMUM OF THREE YEARS EXPERIENCE IN MANUFACTURING COMPARABLE WOOD TRUSSES.
 - TRUSSES AND BRACING SHALL BE DESIGNED BY A CIVIL ENGINEER LICENSED TO PRACTICE IN THE STATE OF THIS PROJECT.
 - TRUSS SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL AND SHALL CONTAIN THE FOLLOWING INFORMATION:
 - DESIGN SHOWING LOADINGS AND COMBINATIONS, ALLOWABLE STRESS INCREASE, AND DEFLECTION LIMITS.
 - NOTES SHOWING SPECIES, SIZES, AND STRESS GRADES OF LUMBER TO BE USED AS TRUSS MEMBERS.
 - PITCH, SPAN, CAMBER, CONFIGURATION, AND SPACING.
 - BEARING DETAILS AND CONNECTION DESIGN AND DETAILS.
 - PERMANENT AND TEMPORARY BRACING AND CONNECTIONS.
 - THE SEAL OF PROFESSIONAL ENGINEER, REGISTERED IN THE STATE OF THIS PROJECT.
 - HANDLING AND ERECTION INSTRUCTIONS, INCLUDING LIFT POINTS.
 - CERTIFICATION BY FABRICATOR THAT THE TRUSSES WILL SUSTAIN DESIGN LOADS AT SPECIFIED MOISTURE CONTENT.
 - FURNISH COMPLETE DESIGN COMPUTATIONS FOR RECORD PURPOSES.
- MECHANICAL EQUIPMENT:**
 - PRIOR TO THE DETAILING OF ANY STRUCTURAL MATERIALS INVOLVED IN THE SUPPORT OF MECHANICAL EQUIPMENT, THE CONTRACTOR SHALL FURNISH TO THE ARCHITECT ALL INFORMATION RELATIVE TO LOADS, LOAD POINTS, DIMENSIONS, ETC. OF THE ACTUAL EQUIPMENT WHICH IS TO BE FURNISHED.
 - ALL DETAILS AND MEMBER SIZES SHOWN ON THE STRUCTURAL DRAWINGS ARE TENTATIVE UNTIL SUCH TIME AS THIS INFORMATION IS REVIEWED BY THE ARCHITECT.
 - LOCATION OF SUPPORT BEAMS MUST BE COORDINATED WITH MECHANICAL EQUIPMENT LOCATIONS.
 - COORDINATION MUST BE MADE BY THE CONTRACTOR AT HIS EXPENSE TO FOLLOW THE ABOVE GUIDELINES.
- POST INSTALLED ANCHORS TO HARDENED CONCRETE:**
 - IN THE INSTALLATION OF ANCHORS, CARE SHALL BE EXERCISED SO AS NOT TO NICK OR CUT EXISTING REINFORCING, CONDUIT, ETC. SEE GENERAL NOTE 2 FOR PROCEDURE FOR DRILLING HOLES IN EXISTING CONCRETE.
 - ANCHOR TYPES SHALL BE AS FOLLOWS:
 - WEDGE TYPE ANCHORS; "KWIK" BOLTS AS MANUFACTURED BY HILTI FASTENING SYSTEMS OR AN APPROVED EQUAL.
 - ADHESIVE TYPE ANCHORS (CONCRETE & GROUT FILLED CMU); "HAS" RODS AND HIT-HY 200 MAX ADHESIVE SYSTEM AS MANUFACTURED BY HILTI FASTENING SYSTEMS OR AN APPROVED EQUAL.
 - ADHESIVE TYPE ANCHORS (HOLLOW CMU); "HIT-A" RODS AND HIT-HY 70 ADHESIVE SYSTEM AS MANUFACTURED BY HILTI FASTENING SYSTEMS OR AN APPROVED EQUAL.
- OTHER WORK:**
COORDINATE ALL OTHER WORK WITH STRUCTURAL. UNLESS DETAILED OR SPECIFIED, THE ARCHITECT IS TO APPROVE ALL OPENINGS, SLEEVES, EMBEDDED ITEMS, ETC. INVOLVED IN STRUCTURAL WORK PRIOR TO THEIR BEING SET. DO NOT CUT OR DRILL HOLES IN STRUCTURAL MEMBERS WITHOUT THE APPROVAL OF THE ARCHITECT. ALL SUCH ITEMS SHALL NOT IMPAIR THE STRUCTURAL INTEGRITY OF THE MEMBER AS DETERMINED BY THE ENGINEER OF RECORD.



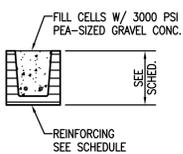
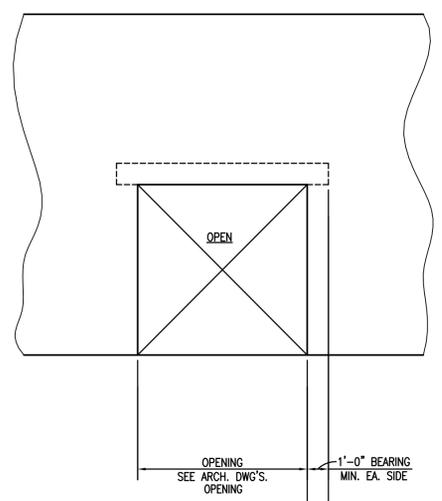
1 DETAIL-TYPICAL CONCRETE BEAM DEPRESSION
S1.0 NTS



2 DETAIL-TYP. FLOOR SLAB DEPRESSION
S1.0 NTS



3 TYPICAL DETAIL - 8" EXTERIOR CMU WALL REINFORCEMENT
S1.0 NTS



LINTEL SCHEDULE-CONCRETE MASONRY UNITS

OPENING SIZE (UP TO & INCLUDING)	LINTEL "U"-BLOCK SIZE AND REINFORCING
4'-0"	8" "U"-BLOCK 2-#4 CONT. BOT.
6'-0"	8" "U"-BLOCK 2-#5 CONT. BOT.
8'-0"	16" "U"-BLOCK 2-#5 CONT. BOT.
12'-0"	2-16" "U"-BLOCK 2-#5 CONT. BOT. EA. BLOCK

4 LINTEL SCHEDULE-INT./EXT. WALL OPENINGS
S1.0 NTS

Project Description

**RENOVATIONS TO THE
ARCURI CENTER**

1020 CAMBRIDGE DR.
LAPLACE, LA 70084



04/02/14

PLAN NORTH

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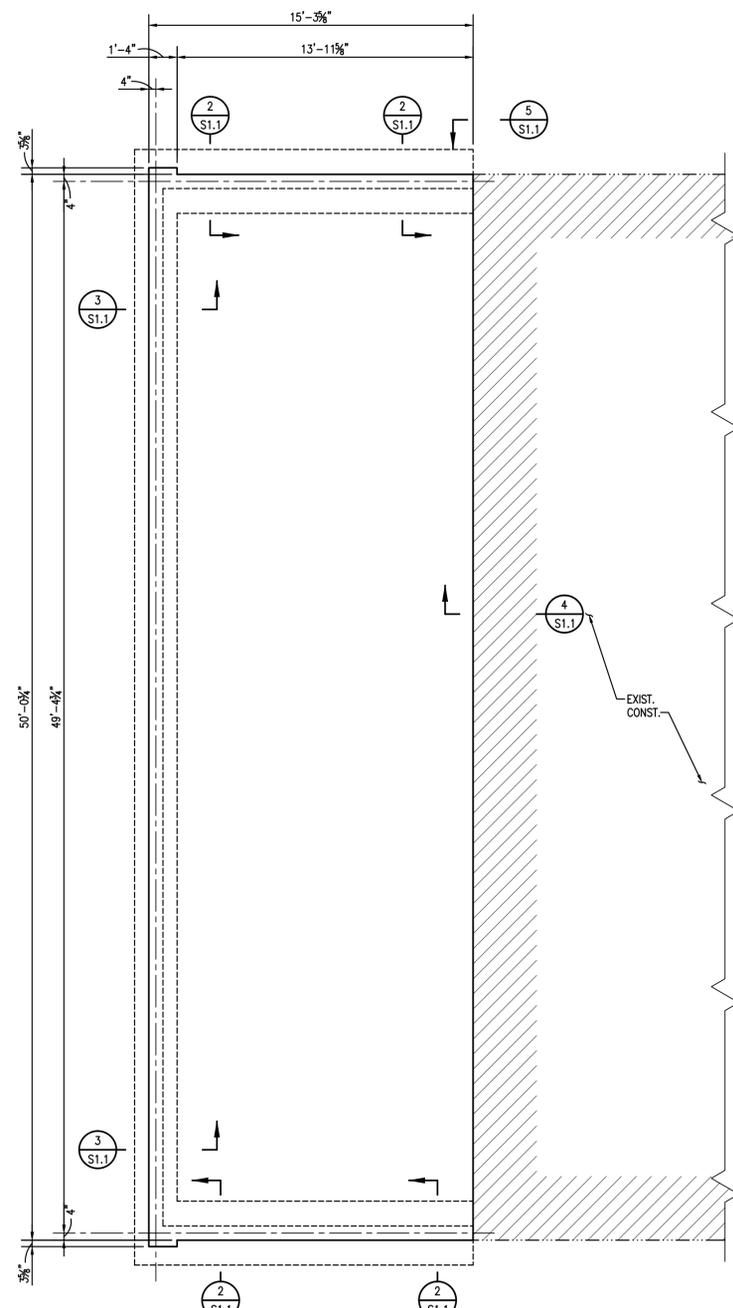
Issue	Date	Remark

FOUNDATION AND FIRST FLOOR FRAMING PLAN

Job No. 212061 Sheet No.

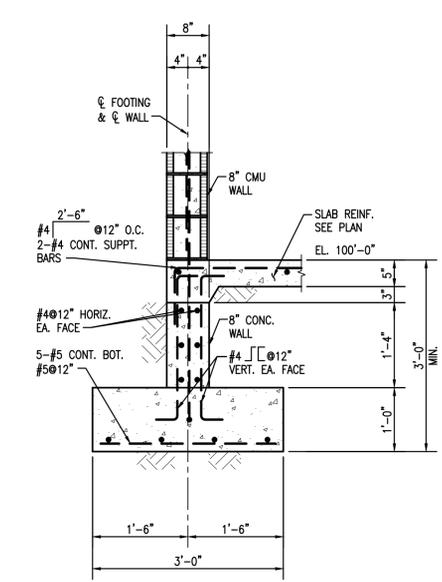
Drawn by MAF
Checked by JLS
Date

S1.1

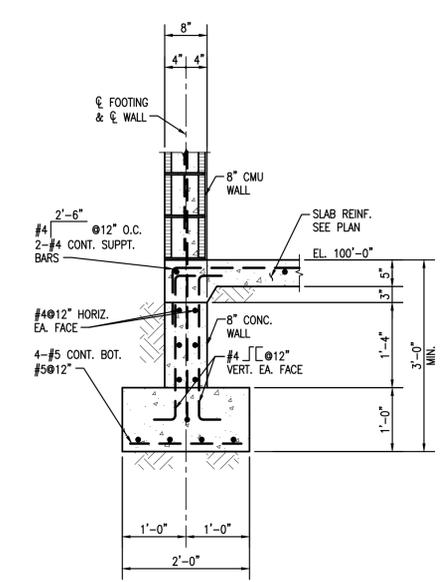


PLAN NOTES: UNLESS NOTED OTHERWISE:
1. TOP OF SLAB EL. 100'-0".

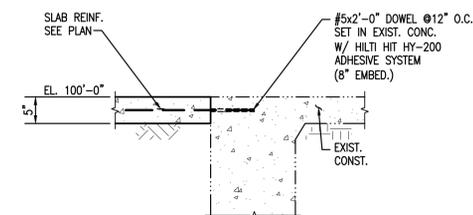
1 FOUNDATION AND FIRST FLOOR
FRAMING PLAN 1/4"=1'-0"



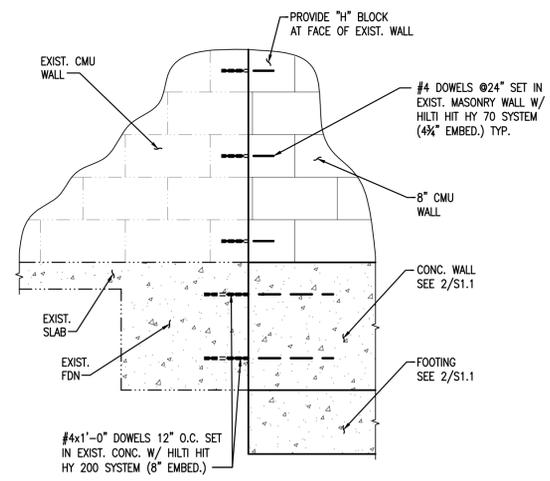
2 SECTION
S1.1 3/4"=1'-0"



3 SECTION
S1.1 3/4"=1'-0"



4 SECTION
S1.1 3/4"=1'-0"



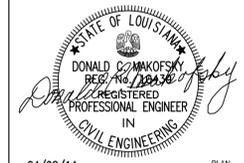
5 SECTION
S1.1 3/4"=1'-0"



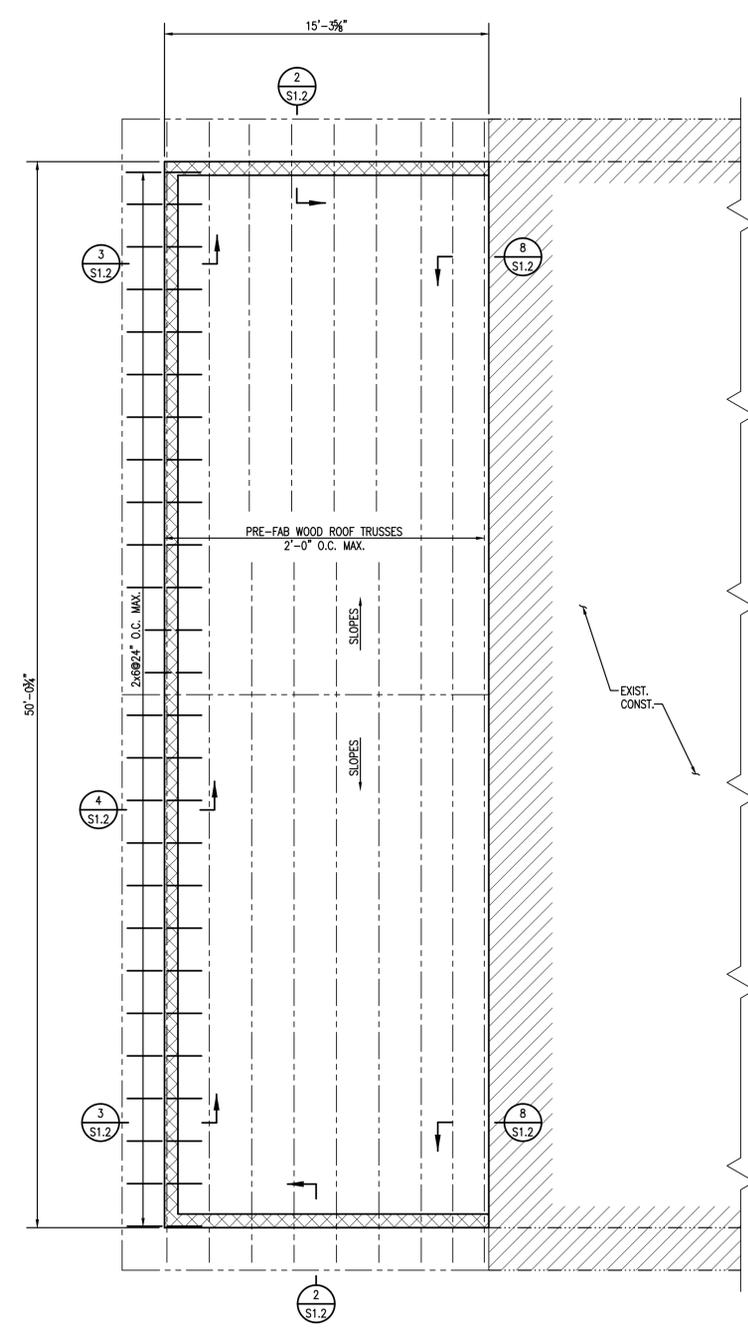
Project Description

**RENOVATIONS TO THE
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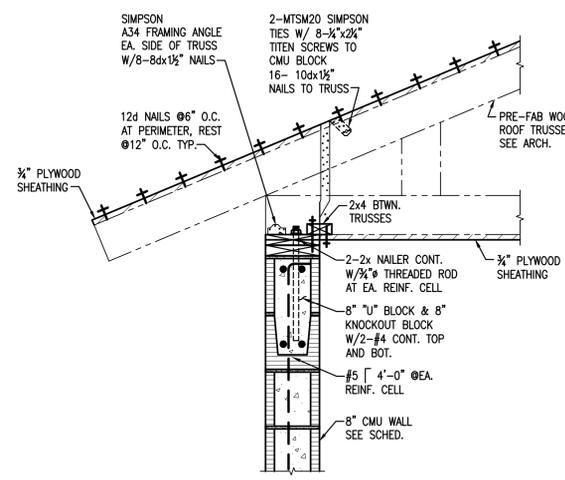


04/02/14

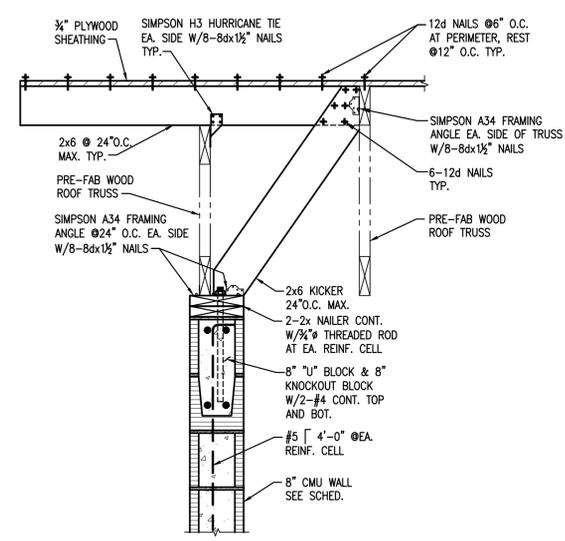


1 ROOF FRAMING PLAN
S1.2 1/4"=1'-0"

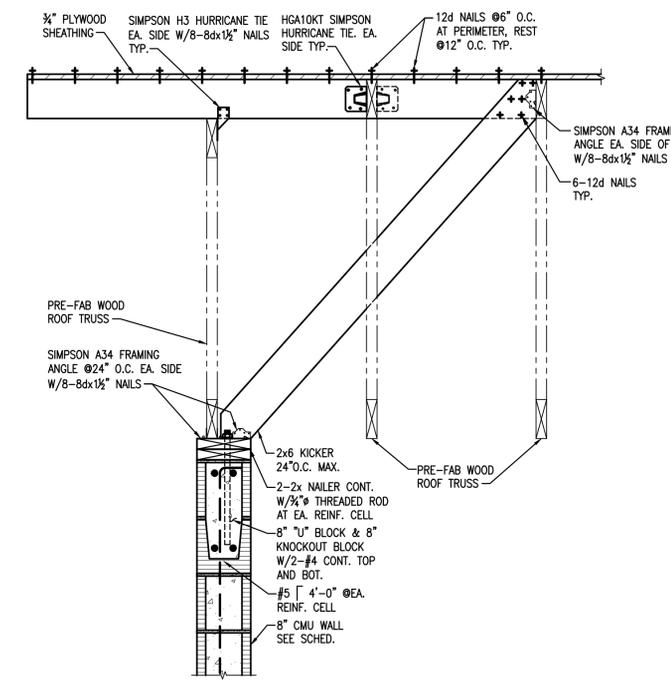
PLAN NOTES: UNLESS NOTED OTHERWISE:
1.



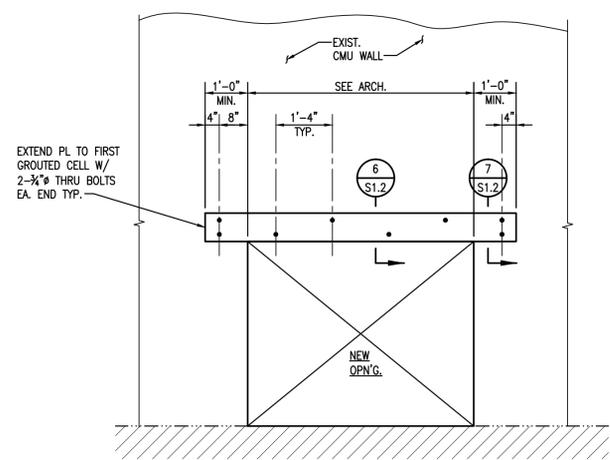
2 SECTION
S1.2 1"=1'-0"



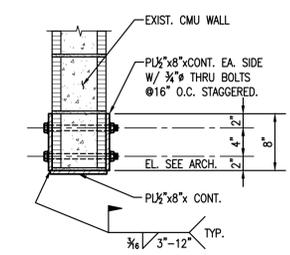
3 SECTION
S1.2 1"=1'-0"



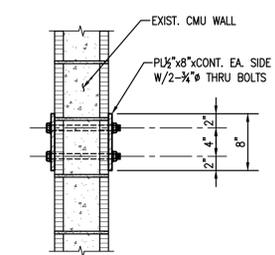
4 SECTION
S1.2 1"=1'-0"



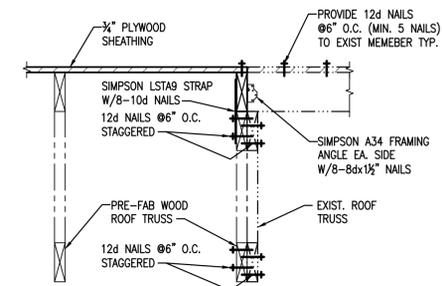
5 ELEVATION-NEW OPENING
S1.2 NTS



6 SECTION
S1.2 1"=1'-0"



7 SECTION
S1.2 1"=1'-0"



8 SECTION
S1.2 1"=1'-0"

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Issue	Date	Remark

ROOF FRAMING PLAN

Job No. 212061 Sheet No. **S1.2**

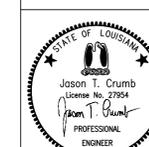
Drawn by MAF
Checked by JLS
Date



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70084



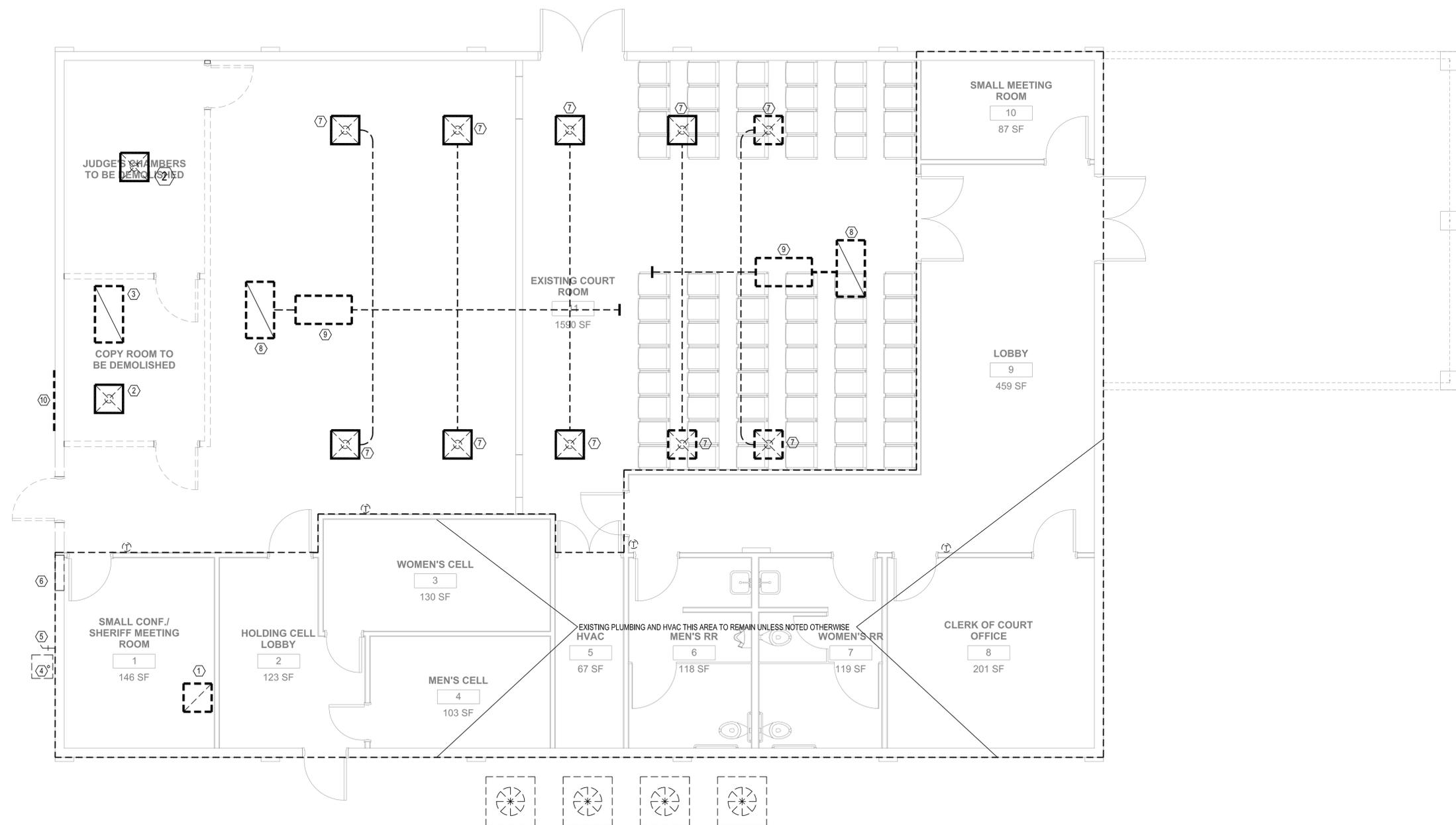
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Issue	Date	Remark

Job No.	213021.01	Sheet No.	M-1.0
Drawn by	YRB		
Checked by	JTC		
Date	04.02.14		

Crumb Engineering, LLC

4609 fairfield street metairie, la 70006
p-504.455.4450 f-504.455.4451



GENERAL NOTES THIS SHEET:

1. EXISTING MECHANICAL & ELECTRICAL SHOWN DASHED.
2. EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
3. SEE ME 5.0 FOR EXISTING CONDITION PHOTOS.

SPECIFIC NOTES THIS SHEET:

- ① REMOVE EXISTING KITCHEN EXHAUST FAN AND ASSOCIATED DUCTWORK. CAP ROOF CURB WITH 304 SS.
- ② REMOVE EXISTING DIFFUSER AND DUCTWORK BACK TO MAIN SUPPLY.
- ③ EXISTING RETURN GRILLE TO BE REMOVED. SEE M2.0 FOR NEW GRILLE AND RETURN DUCT EXTENSION.
- ④ REMOVE EXISTING SINK AND ALL ASSOCIATED PIPING. CAP BELOW SLAB OR ABOVE CEILING AS REQUIRED FOR A COMPLETE DEMOLITION.
- ⑤ REMOVE EXISTING HOSE BIBB. CAP WATER PIPING ABOVE CEILING.
- ⑥ REMOVE EXISTING OUTSIDE AIR LOUVER. SEE M2.0 FOR NEW LOUVER AND DUCT EXTENSION.
- ⑦ REMOVE EXISTING DIFFUSER. SEE M2.0 FOR NEW DIFFUSER.
- ⑧ REMOVE EXISTING GRILLE. SEE M2.0 FOR NEW GRILLE.
- ⑨ RUN NEW 3/4" CONDENSATE DRAIN FROM EXISTING AC UNIT TO EXISTING TOILET ROOM WASTE STACK. INSULATE. REMOVE EXISTING DRAIN PIPING.
- ⑩ REMOVE EXISTING LOUVER AND REINSTALL. RECONNECT DUCT AS REQUIRED. VERIFY ON SITE.

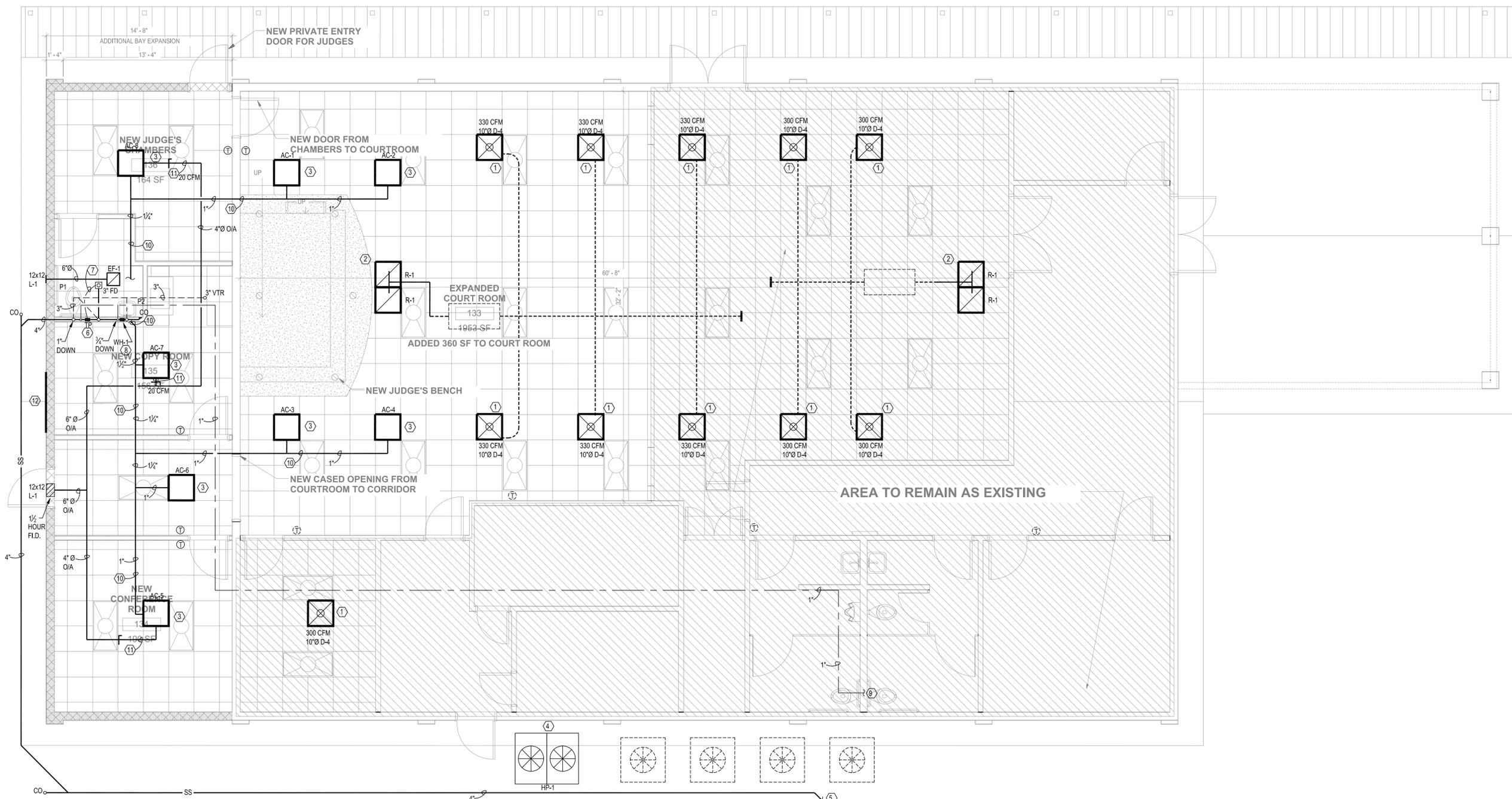
FLOOR PLAN- MECHANICAL DEMOLITION

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

**ADDITIONS AND
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70084



GENERAL HVAC NOTES THIS SHEET:

- DUCT SIZES SHOWN ARE FREE AREA SIZES. SEE SPECIFICATIONS FOR DUCT MATERIALS AND INSULATION.
- ALL DUCTWORK SHALL BE EXTERNALLY WRAPPED UNLESS NOTED OTHERWISE. INTERNALLY LINE ALL DUCTWORK FOR FIRST 10' OF SUPPLY AND RETURN FROM UNIT.
- PROVIDE VOLUME DAMPERS AT ALL TAPS INTO MAIN DUCT RUNS.
- INSULATE THE BACK OF ALL DIFFUSERS. SEE DETAIL.
- NO FLEX DUCT RUN SHALL EXCEED 8 FEET.
- FLEX DUCT RUN OUTS TO DIFFUSERS SHALL BE SIZED SAME AS DIFFUSER NECK SIZE. FASTEN THE INNER HELIX AND OUTER JACKET OF FLEX DUCTS TO DIFFUSERS AND DUCTS WITH NYLON TIE WRAPS.
- ALL NEW DUCTWORK SHALL BE RUN ABOVE CEILINGS AND TIGHT TO STRUCTURE. COORDINATE WITH OTHER TRADES AND MAKE OFFSETS WHERE REQUIRED.
- PROVIDE ACCESS TO ALL EQUIPMENT, INCLUDING ACCESS PANELS WHERE REQUIRED.
- ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF FIRE WALLS AND PROVIDE FIRE DAMPERS IN ALL RATED WALLS AND FLOORS. PROVIDE FIRE DAMPERS IN ALL OUTSIDE AIR INTAKES.

GENERAL PLUMBING NOTES THIS SHEET:

- ALL SEWER AND STORM DRAIN PIPING SHALL BE RUN BELOW SLAB UNLESS NOTED OTHERWISE. HANG FROM SLAB PER DETAIL ON M501.
- VENT PIPING SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE.
- PROVIDE TRAP PRIMERS ON ALL FLOOR DRAINS.
- INSULATE HORIZONTAL RUN OF WASTE PIPING RECEIVING A/C CONDENSATE.
- INSULATE ROOF DRAINS AND HORIZONTAL STORM DRAIN PIPING RUNS ABOVE GRADE.
- ALL COLD WATER, HOT WATER AND HOT WATER RE-CIRCULATING PIPING SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE. STORM DRAIN PIPING ABOVE GRADE SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE.
- ALL WATER PIPING SHALL BE 3/4" UNLESS NOTED OTHERWISE.
- PROVIDE AIR CHAMBERS ON ALL DOMESTIC WATER BRANCH PIPING SERVING FIXTURES.
- PROVIDE ISOLATION VALVES IN THE HOT AND COLD WATER PIPING TO ALL FIXTURE GROUPS.
- MINIMUM VENT THRU ROOF SHALL BE 2".
- ALL FIXTURES SHALL BE INSTALLED LEVEL AND TRUE, CENTER FIXTURES WHERE APPLICABLE, FOR INSTANCE WATER CLOSETS IN NON-ADA STALLS.
- ALL ADA FIXTURES SHALL BE INSTALLED PER ADA GUIDELINES.
- FLOOR DRAINS IN TOILET ROOMS SHALL BE COORDINATED AND LOCATED PER ARCHITECTURAL FLOOR PLANS.
- FLOOR DRAINS USED FOR AIR UNITS SHALL BE LOCATED AS CLOSE TO EDGE OF UNIT AS POSSIBLE. COORDINATE LOCATION WITH SUBMITTED UNIT DIMENSIONAL DATA.
- PLUMBING SHALL CONFORM TO THE LOUISIANA STATE PLUMBING CODE.

SPECIFIC NOTES THIS SHEET:

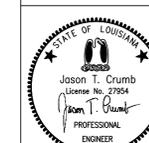
- NEW DIFFUSER. CONNECT TO EXISTING DUCTWORK.
- NEW RETURN GRILLES. CONNECT TO EXISTING DUCTWORK.
- NEW DUCTLESS SPLIT SYSTEM CEILING CASSETTE UNIT. SEE DETAIL ON M3.0.
- OUTDOOR HEAT PUMP UNIT. SET ON 6" THICK REINFORCED HOUSEKEEPING PAD.
- CONNECT TO EXISTING SEWER. VERIFY EXACT LOCATION ON SITE.
- TRAP PRIMER ABOVE CEILING. SEE DETAIL ON M3.0.
- 1/2" TRAP PRIMER LINE.
- POINT OF USE WATER HEATER. 6KW, 208V, 1Ø. MOUNT UNDER LAVATORY.
- CONNECT TO EXISTING COLD WATER PIPING. VERIFY ONSITE.
- INSULATED CONDENSATE DRAIN ABOVE CEILING. RUN TO VENT STACK PER CODE.
- 4"Ø OUTSIDE AIR. PROVIDE VOLUME DAMPER. BALANCE TO INDICATED CFM.
- NEW LOCATION FOR EXISTING LOUVER. EXTEND DUCT AS REQUIRED. VERIFY ON SITE.

FLOOR PLAN- MECHANICAL

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

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Issue	Date	Remark

Job No.	213021.01	Sheet No.	
Drawn by	YRB		
Checked by	JTC		
Date	04.02.14		

M-2.0

PLUMBING					FIXTURE		SCHEDULE	
MARK	FIXTURE	WASTE	H.W.	C.W.	DESCRIPTION			
P1	WC	4"	-	1"	FLOOR MOUNTED WATER CLOSET WITH MANUAL FLUSH VALVE ADA COMPLIANT			
P2	LAV	1-1/2"	1/2"	1/2"	WALL MOUNTED ADA LAVATORY WITH WRIST BLADE HANDLES			

NOTE: PROVIDE BRAIDED STAINLESS STEEL FLEXIBLE WATER RISERS, P-TRAP WITH WASTE TO WALL AND ANGLE STOPS ON ALL WATER SUPPLIES.

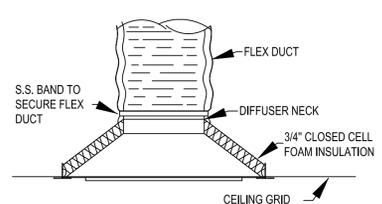
EXHAUST					FAN		SCHEDULE		
MARK	CFM	EXT. S.P.	MOTOR		DATA	DESCRIPTION			
			H.P.	VOLTS					PHASE
EF-1	75	.25	50W	277	1	950	DIRECT DRIVE CEILING MOUNTED EXHAUST FAN WITH 277/120V TRANSFORMER, SOLID STATE SPEED CONTROL GREENHECK SP-A110		

NOTES:
 1. SPEED CONTROLLERS SHALL BE PROVIDED FOR ALL FANS UNLESS NOTED OTHERWISE. MOUNT ON UNIT IN FIELD.
 2. USE THE SPEED CONTROLLER TO BALANCE THE FAN CFM.

MECHANICAL				LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
---	COLD WATER	RAG	RETURN AIR GRILLE	---	HOT WATER	RD	ROOF DRAIN
---	HOT WATER	(TYP)	TYPICAL	---	GREASE LINE	VTR	VENT THRU ROOF
---	VENT	VD	VOLUME DAMPER	---	SANITARY SEWER	DF	DRINKING FOUNTAIN
---	TRAP PRIMER	CONN.	CONNECTION	---	TRAP PRIMER	O/A	OUTSIDE AIR
---	CLEAN OUT	⊕	THERMOSTAT	---	CUBIC FEET PER MINUTE	⊗	GATE VALVE
---	COLD WATER	⊕	CHECK VALVE	---	COLD WATER	⊕	VALVE IN VERTICAL RISE
---	HOT WATER	⊗	UNION	---	HOT WATER	⊗	FLOOR DRAIN
---	CEILING	⊕	FLOOR DRAIN	---	CEILING	⊕	FLOOR DRAIN
---	DOWN	⊗	HOSE BIBB	---	DOWN	⊗	HOSE BIBB
---	EXHAUST FAN	⊕	AIR CHAMBER (10" HIGH PIPE)	---	EXHAUST FAN	⊕	AIR CHAMBER (10" HIGH PIPE)
---	FLOOR DRAIN	⊗	TRAP PRIMER	---	FLOOR DRAIN	⊗	TRAP PRIMER
---	HOSE BIBB	⊕	CHILLED WATER RETURN	---	HOSE BIBB	⊕	CHILLED WATER RETURN
---	RETURN AIR	⊕	VOLUME DAMPER	---	RETURN AIR	⊕	VOLUME DAMPER
---	HEATING WATER	⊗	PLUMBING RISER	---	HEATING WATER	⊗	PLUMBING RISER
---	CHILLED WATER SUPPLY	⊕		---	CHILLED WATER SUPPLY	⊕	
---	FLEX DUCT	---		---	FLEX DUCT	---	
---	BALL VALVE	⊕		---	BALL VALVE	⊕	

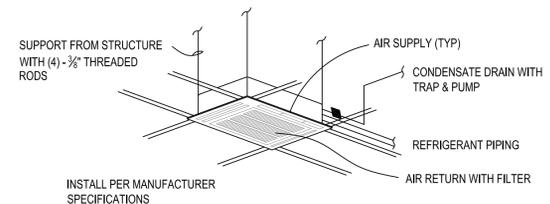
DIFFUSER		GRILLE		&		REGISTER		SCHEDULE	
MARK	DESCRIPTION								
D	ARCHITECTURAL PLAQUE ALUMINUM CEILING DIFFUSER WITH 4-WAY PATTERN, 24"X24" LAY-IN FRAME, ROUND NECK AND OFF WHITE FINISH. TITUS MODEL OMNI-AA								
R-1	PERFORATED ALUMINUM RETURN AIR GRILLE WITH 2'X2' LAY-IN FRAME, 18"X18" SQUARE NECK AND OFF WHITE FINISH. TITUS MODEL PAR-AA								
L-1	EXTRUDED ALUMINUM DRAINABLE BLADE HIGH PERFORMANCE LOUVER WITH KYNAR FINISH, COLOR BY ARCHITECT RUSKIN ELF375DX								

PROVIDE PLASTER FRAMES FOR ALL SURFACE MOUNT DIFFUSERS AND GRILLES. FINISHES TO BE SELECTED BY ARCHITECT.



NOTE: ALL SEAMS SHALL BE PROPERLY SEALED AND INSULATION GLUED TO BACK OF DIFFUSER. INSULATION SHALL COVER ENTIRE DIFFUSER AND NECK.

DIFFUSER INSULATION DETAIL
NO SCALE

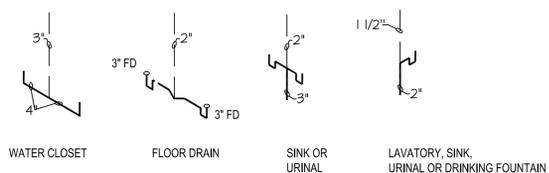


INSTALL PER MANUFACTURER SPECIFICATIONS

HEAT PUMP CASSETTE UNIT DETAIL
NO SCALE

DUCTLESS					SPLIT		SYSTEM			SCHEDULE			
MARK	NOMINAL COOLING BTUH	HEATING CAP. BTUH OUT	OUTSIDE AIR CFM	EXT. S.P. IN W.C.	EVAP.			COND.		UNIT		DESCRIPTION	
					CFM	WATTS	VOLTS	PH.	RLA	VOLTS	PH.		
AC 1,2,3,4,6,7,8 AC-5	12,300 15,400	13,600 17,100	SEE PLANS	0	307 388	40	208	1	-	-	-	CEILING CASSETTE UNIT WITH CONDENSATE PUMP CEILING CASSETTE UNIT WITH CONDENSATE PUMP	LG ARNU123TRC2 LG ARNU153TQC2
HP-1	96,000	108,000	-	-	-	-	-	-	33.3 60A (FUSE)	208	3	R410 VRF HEAT PUMP, 11.8 EER.	LG ARUN096BTE4

NOTES:
 1. INSTALL INDOOR AND OUTDOOR AC UNITS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 2. INSULATE REFRIGERANT LINES.
 3. ALL PIPING SHALL BE CONCEALED INSIDE THE BUILDING.
 4. PROVIDE UNIT DDC CONTROLS AND THERMOSTATS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 5. OTHER APPROVED MANUFACTURERS: MITSUBISHI & DAIKIN.
 6. RUN REFRIGERANT LINES PER MANUFACTURER'S RECOMMENDATIONS.
 7. MINIMUM REFRIGERANT PIPING SIZE FROM HEAT PUMP, 3/8" L & 7/8" V.
 8. MINIMUM REFRIGERANT PIPING SIZE TO EACH CASSETTE UNIT, 3/8" L & 7/8" V.
 9. PROVIDE FRESH AIR KIT FOR AC-5,7,8.



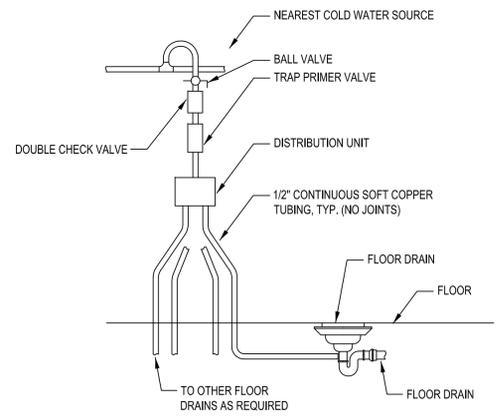
TYPICAL PLUMBING FIXTURE RISERS
NO SCALE

NOTES:
 1. ALL WORK SHALL CONFORM TO THE LOUISIANA STATE PLUMBING CODE.
 2. PROVIDE TRAP PRIMERS ON ALL FLOOR DRAINS.
 3. PROVIDE ACCESS PANELS IN WALLS FOR ALL CLEANOUTS.
 4. SIZE WATER PIPING FOR EACH FIXTURE GROUP PER TABLE BELOW.
 5. PROVIDE BALL VALVES AT ALL FIXTURE GROUPS TO ISOLATE WATER SUPPLIES.
 6. PROVIDE AIR CHAMBERS ON HW & CW AT EACH FIXTURE GROUP.
 7. SIZE SEWER AND VENT PIPING PER PLUMBING FIXTURES TABLES.
 8. MINIMUM VENT THRU ROOF SHALL BE 2".
 9. PROVIDE 1/2" CW TO EACH ICE MACHINE, COFFEE MACHINE AND DRINK MACHINE WITH WALL BOX AND SHUTOFF VALVE.
 10. MINIMUM WATER PIPING SIZE TO SAFETY SHOWER IS 1/2".
 11. MINIMUM WATER PIPING SIZE SHALL BE 3/4".
 12. MINIMUM SEWER FOR WATER CLOSET OR TOILET ROOM FIXTURE GROUP SHALL BE 4".
 13. MINIMUM VENT FOR WATER CLOSET OR TOILET ROOM FIXTURE GROUP SHALL BE 3".

WATER PIPE SIZING TABLE:

#	PIPE SIZE
1	1"
2	1 1/4"
3-4	1 1/2"
5-10	2"
11-15	2 1/2"

#	PIPE SIZE
1-4	3/4"
5-8	1"
9-12	1 1/4"



NOTE: ALL COMPONENTS TO BE CONCEALED ABOVE CEILING. PROVIDE ACCESS PANEL AS REQUIRED.

TRAP PRIMER DETAIL
NO SCALE



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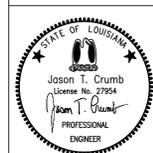
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ADDITIONS AND RENOVATIONS TO THE ARCURI CENTER

ST. JOHN THE BAPTIST PARISH, 40TH JUDICIAL DISTRICT

1020 CAMBRIDGE DR. LAPLACE, LA 70084

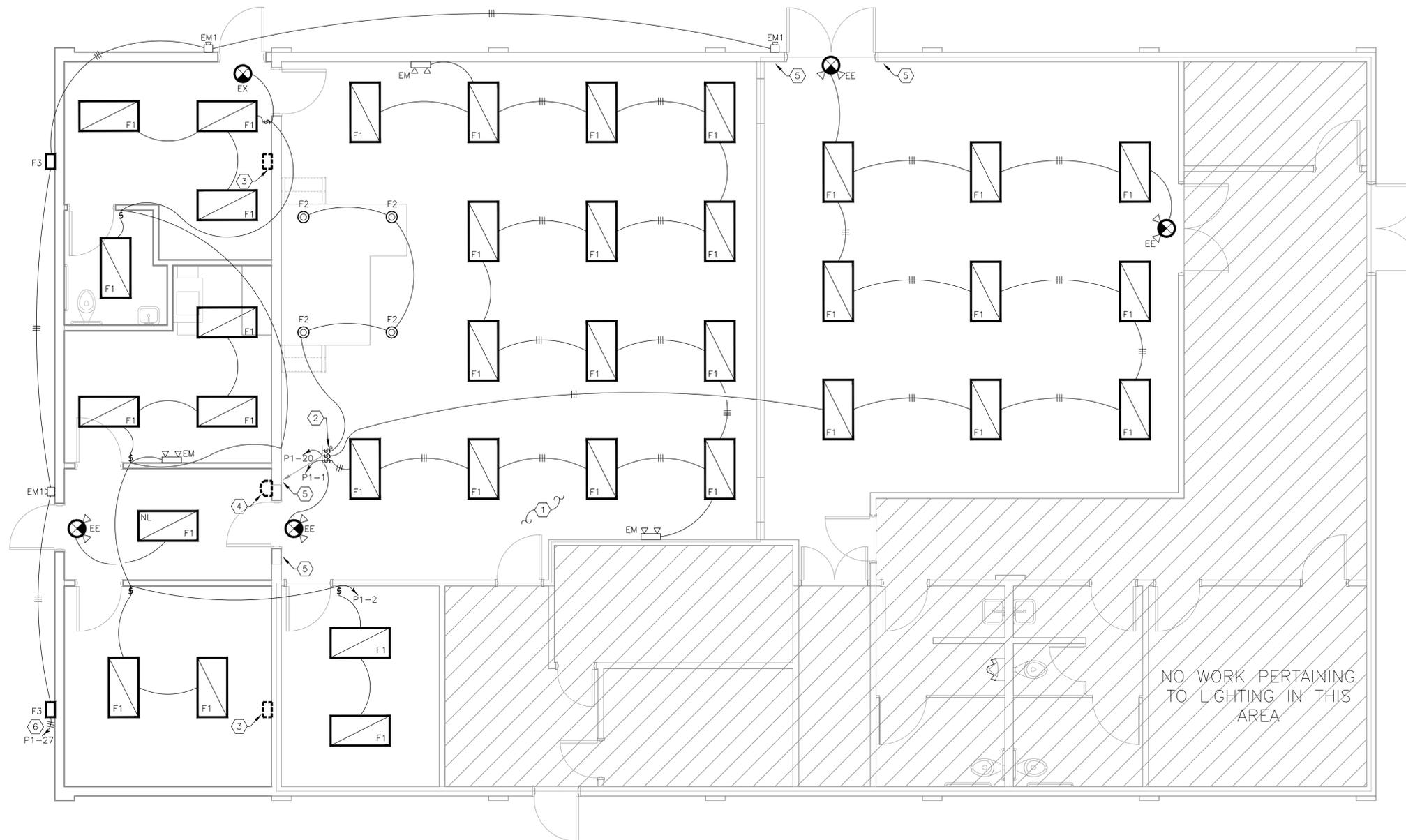


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Issue	Date	Remark

**RENOVATIONS TO
THE
ARCURI CENTER**

1020 CAMBRIDGE DR.
LAPLACE, LA 70084



1 LIGHTING PLAN
E1.0 SCALE: 1/4" = 1'-0"

GENERAL ELECTRICAL NOTES:

- ALL WORK SHALL CONFORM TO THE 2011 EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL, STATE AND NATIONAL CODES AND STANDARDS.
- CONTRACTOR SHALL VISIT SITE PRIOR TO BIDDING TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. NO EXTRAS WILL BE ALLOWED FOR CONDITIONS THAT A SITE VISIT SHOULD HAVE REVEALED.
- ALL ELECTRICAL LOCATIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ALL INSTALLATIONS WITH THE ARCHITECTURAL DRAWINGS.
- CONTRACTOR SHALL APPLY FOR AND PAY ALL NECESSARY PERMIT AND INSPECTION FEES.
- CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE UTILITIES WITH THE RESPECTIVE LOCAL UTILITY COMPANIES AND VERIFY THE AVAILABILITY OF THE SERVICE INDICATED. ANY SERVICE CHARGES SHALL BE PAID BY THE CONTRACTOR.
- CONTRACTOR SHALL VERIFY THE ELECTRICAL REQUIREMENTS FOR ALL MECHANICAL EQUIPMENT WITH THE EQUIPMENT SUPPLIER. BREAKER AND DISCONNECT SIZES SHALL MATCH THE ACTUAL REQUIREMENTS OF THE EQUIPMENT PROVIDED. REFERENCE MECHANICAL DRAWINGS FOR DETAILS, DIMENSIONS, AND EXACT LOCATIONS OF MECHANICAL EQUIPMENT.
- PENETRATIONS THROUGH FIRE/SMOKE RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814. REFERENCE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF RATED WALLS.
- CONTRACTOR SHALL PROVIDE REVISED TYPED PANEL SCHEDULES FOR ALL PANELS.
- UNLESS NOTED OTHERWISE, ALL OF THE EXISTING ELECTRICAL EQUIPMENT CURRENTLY LOCATED IN THE AREAS OF DEMOLITION, WHETHER SPECIFICALLY INDICATED ON THIS DRAWING OR NOT, SHALL BE DISCONNECTED AND REMOVED FROM SERVICE. EXISTING SPECIAL SYSTEM EQUIPMENT INCLUDING, BUT NOT LIMITED TO SECURITY, DATA, CATV, CAMERA DEVICES, ETC. SHALL REMAIN AND BE PROTECTED UNTIL OWNER'S PERMISSION IS GIVEN FOR DEMOLITION. ANY CABLES SERVICING THIS EQUIPMENT SHALL NOT BE CUT UNDER ANY CIRCUMSTANCES WITHOUT WRITTEN CONSENT FROM THE OWNER. THE OWNER HAS FIRST RIGHT OF REFUSAL ON ALL REMOVED ITEMS. ALL ITEMS NOT WANTED BY THE OWNER SHALL BE PROPERLY DISPOSED OF OFFSITE BY THE CONTRACTOR IN ACCORDANCE WITH THE LAW. CARE SHALL BE TAKEN TO MAINTAIN CIRCUIT CONTINUITY TO ALL EXISTING ELECTRICAL DEVICES TO REMAIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ELECTRICAL DEMOLITION WORK CONTAINED IN THE DRAWINGS AND SPECIFICATIONS. THIS INCLUDES ANY ELECTRICAL WORK NECESSARY FOR THE DEMOLITION OF ITEMS INDICATED IN THE ARCHITECTURAL AND MECHANICAL PLANS. SEE ARCHITECTURAL SHEET A1.1 FOR MORE INFORMATION.

ELECTRICAL KEY NOTES

- ALL EMERGENCY, EXIT LIGHT AND NIGHT LIGHTS FIXTURES IN THE COMMON AREA AND OR INDICATED SHALL BE CONNECTED TO UNSWITCHED CIRCUIT.
- 0-10V DIMMER - CONTRACTOR SHALL PROVIDE POWER PACK ABOVE THE CEILING IN AN ACCESSIBLE LOCATION. CONTRACTOR SHALL ROUTE LIGHTING CIRCUIT TO THE POWER PACK AND PROVIDE TWO (2) 18 AWG CONDUCTORS TO THE DIMMER SWITCH AND TWO (2) 18 AWG FROM THE DIMMER TO THE FIXTURE. VERIFY SPECIFICATIONS FROM THE LIGHT FIXTURE AND DIMMER MANUFACTURER PRIOR TO PURCHASING.
- APPROXIMATE LOCATION OF FIXTURE MOUNTED ON EXTERIOR WALL TO BE RELOCATED. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING AND PROVIDE NEW LAMPS. SEE GENERAL NOTE NO. 9 ON THIS SHEET.
- APPROXIMATE LOCATION OF FIXTURE MOUNTED ON EXTERIOR WALL TO BE REMOVED. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING AND RETURNING TO OWNER. SEE GENERAL NOTE NO. 9 ON THIS SHEET.
- CONTRACTOR SHALL PROVIDE NEW SWITCHES AS INDICATED AND REWORK EXISTING LIGHTING CIRCUITRY AS NECESSARY. CONNECT TO ANY EXISTING 3 WAY OR 4 WAY CIRCUITS AS NECESSARY. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL UNUSED SWITCHES AT INDICATED LOCATIONS, PATCH, AND INFILL SURFACE TO MATCH EXISTING FINISH.
- CONTRACTOR SHALL PROVIDE PHOTOCELL MOUNTED ABOVE THE ROOF AND CONNECT TO EXISTING EXTERIOR LIGHTING CONTROL. VERIFY EXISTING EXTERIOR LIGHTING CONTROL PRIOR TO INSTALLATION.

LIGHTING FIXTURE SCHEDULE		
TYPE	MANUFACTURER CAT. NO.	DESCRIPTION
F1	METALUX 24EN-LD1-34-UNV-L840-CD1-U	2' X 4' RECESSED FIXTURE WITH LED LIGHT BAR, NORMAL DRIVER, UNIVERSAL BALLAST.
F2	HALO PD618ED010-PDM6840-61VC	RECESSED, LED DOWNLIGHT 2000 LUMENS, 3500K TEMPERATURE. VERIFY FINISH AND TRIM WITH ARCHITECT
F3	RELOCATED FIXTURE.	SEE KEYNOTE 3 ON THIS SHEET
EX	EXITRONIX ILX-R-EM-WH	EXIT LIGHT WITH BATTERY BACK-UP
EE	EXITRONIX VLED-U-EL90	COMBO EXIT LIGHT WITH DUAL HEAD EMERGENCY FIXTURE, WHITE, WITH BATTERY BACK-UP, VERIFY EXACT MOUNTING HEIGHTS WITH THE ARCHITECT.
EM	SURELITES CC4	DUAL HEAD EMERGENCY FIXTURE WITH BATTERY BACK-UP
EM1	EXITRONIX TRL-ACEM	EXTERIOR SURFACE MOUNTED ARCHITECTURAL EMERGENCY FIXTURE MOUNTED AT 8'.

THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY OR UNDER MY CLOSE SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY REQUIREMENTS AND THAT I AM ADMINISTERING THE WORK.

ENGINEER

drake engineering
2783 LAFALCO BLVD.
HARVEY, LA 70058 (504) 382-3038
PROJECT No. 0925A13



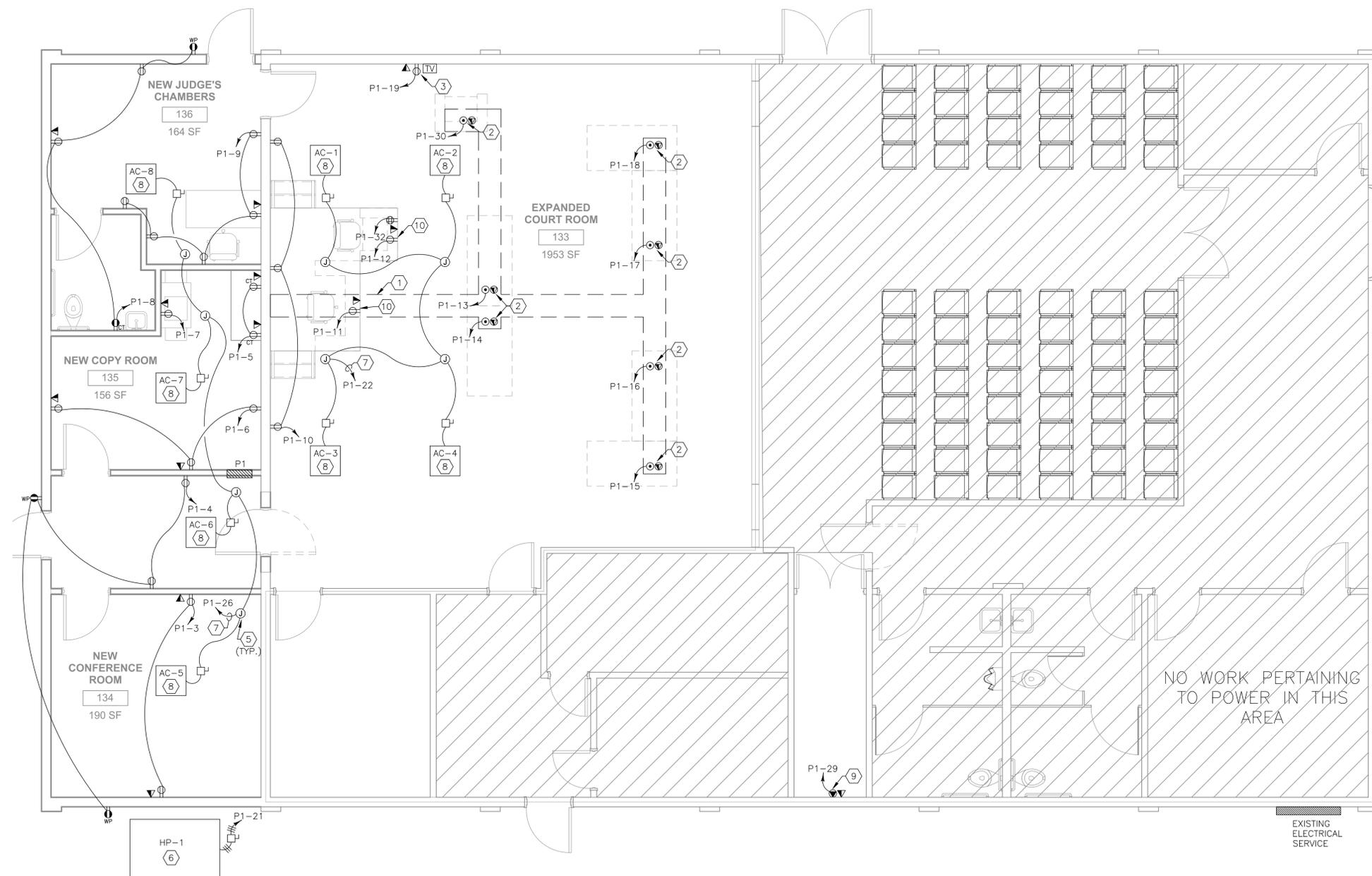
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Issue	Date	Remark

CONSTRUCTION DOCUMENTS		
Job No.	213021.01	Sheet No.
Drawn by	JMV	E1.0
Checked by	RCO	
Date	2APR.14	

**RENOVATIONS TO
THE
ARCURI CENTER**

1020 CAMBRIDGE DR.
LAPLACE, LA 70084



1 POWER PLAN
E2.0 SCALE: 1/4" = 1'-0"

ELECTRICAL KEY NOTES

- ① CONTRACTOR SHALL REMOVE CONCRETE AS NECESSARY FOR TRENCHING. EACH POWER AND DATA OUTLET SHALL HAVE A PVC FLOOR BOX FLUSH MOUNTED IN THE CONCRETE SLAB. THREE (3) 1" CONDUIT SHALL BE ROUTED ALONG INDICATED TRENCHING TO EACH FLOOR BOX. VERIFY EXACT LOCATIONS OF THE FLOOR OUTLETS WITH THE ARCHITECT PRIOR TO INSTALLATION.
- ② WIREMOLD #RFB4 SERIES CAST IRON FLUSH FLOOR BOX WITH POWER AND COMMUNICATIONS ACCESSORIES AS REQUIRED PLUS APPROPRIATE COVER PLATE IN BRASS FINISH. EACH POWER RECEPTACLE SHALL BE CONNECTED TO THE CIRCUIT AS INDICATED ON THE DRAWINGS. THE DATA OUTLET SHALL BE USED FOR TELEPHONE, COMPUTER, AND SECURITY CABLES.
- ③ APPROXIMATE LOCATION OF TV. CONTRACTOR SHALL VERIFY MOUNTING HEIGHT AND LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
- ④ SEE ELECTRICAL RISER DIAGRAM ON THIS SHEET FOR MORE DETAILS.
- ⑤ INSTALLATION OF ALL AIR HANDLING UNITS SHALL MEET THE REQUIREMENTS OF THE 10' TAP RULE.
- ⑥ HEAT PUMP UNIT HP-1 (33.3 RLA, 208V, 3ø)
60A FUSIBLE DISCONNECT, 3ø, 3W, 250V, NEMA 3R, FUSED AT 60A
1" CONDUIT WITH THREE (3) #6 AWG CONDUCTORS & #10 AWG GROUND
- ⑦ 3/4" CONDUIT WITH TWO (2) #10 AWG CONDUCTORS & #10 AWG GROUND.
- ⑧ AIR HANDLING UNIT AC-1, AC-2, AC-3, AC-4, AC-5, AC-6, AC-7, AND AC-8
(208V, 1ø)
30A FUSIBLE DISCONNECT, 1ø, 2W, 250V, NEMA 1, FUSED PER MANUFACTURER
3/4" CONDUIT WITH TWO (2) #10 AWG CONDUCTORS & #10 AWG GROUND
- ⑨ 30A ISOLATED GROUND, TWISTLOCK RECEPTACLE. BOND #10 AWG ISOLATED GROUND CONDUCTOR DIRECTLY TO THE GROUND BUS IN PANEL L1. COORDINATE RECEPTACLE TYPE WITH OWNER'S EQUIPMENT PROVIDER.
- ⑩ CONTRACTOR SHALL COORDINATE INSTALLATION OF OUTLETS WITH MILLWORK.



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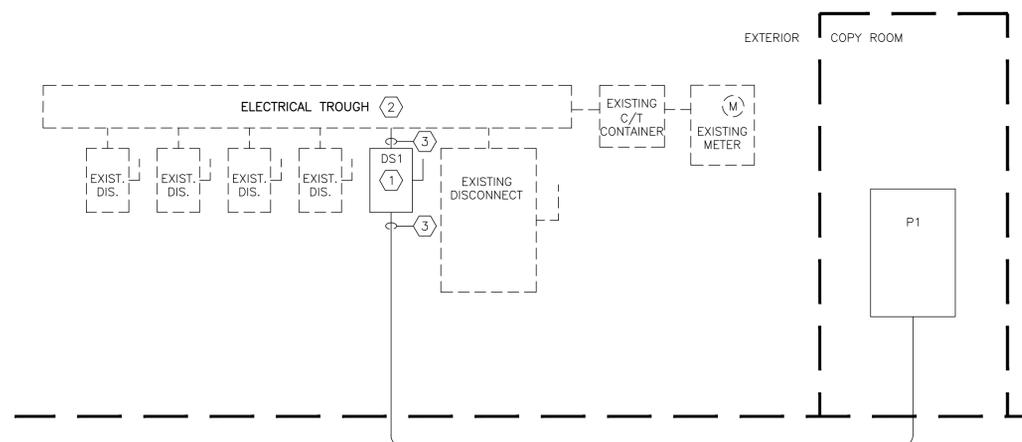
Issue	Date	Remark

POWER PLAN

CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	E2.0
Drawn by	JMV		
Checked by	RCO		
Date	2 APR.14		

drake engineering
2783 LAPALCO BLVD. HARVEY, LA 70058 (504) 382-3038 PROJECT No. 0925A13



1 ELECTRICAL RISER DIAGRAM
E3.0 SCALE: NTS

ELECTRICAL KEY NOTES

- ① 200A SERVICE ENTRANCE RATED DISCONNECT SWITCH, 3φ, 250V, 4W, NEMA 3R, FUSED AT 200A.
- ② CONTRACTOR SHALL MAKE NECESSARY CONNECTIONS TO CONDUCTORS AND GROUND IN EXISTING TROUGH. CONTRACTOR SHALL PROVIDE ILSCO CONNECTORS TO MAKE THE CONNECTION.
- ③ 2" CONDUIT WITH FOUR (4) #3/0 AWG CONDUCTORS AND #4 AWG GROUND.

ELECTRICAL LEGEND	
⌘	FLUSH MOUNTED WALL SWITCH WITH STAINLESS STEEL DEVICE PLATE, SINGLE POLE, 20A, 120/277V, SATIN FINISH, MOUNTED AT 48" A.F.F. TO CENTERLINE OR AS NOTED.
⌘, ⌘, ⌘	WALL SWITCHES WITH SAME SPECS AS ABOVE EXCEPT: 3-WAY, 4-WAY, DIMMER.
⌘, ⌘	TWO WALL SWITCHES COMBINED FOR SWITCHING DUAL BALLAST FIXTURES. ONE SWITCH FOR THE OUTSIDE LAMPS AND ONE FOR THE INSIDE LAMP.
⌘	TELEPHONE OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH 3/4" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
⌘	OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH TWO PORTS UNLESS SUBSCRIPT INDICATES OTHERWISE, WITH 1" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
⌘	COMBINATION OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH 3/4" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
⌘	FLUSH WALL MOUNTED DUPLEX RECEPTACLE, 20A, 120V, MOUNTED AT 18" A.F.F. TO CENTERLINE OR AS NOTED.
⌘	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH A SEPARATE ISOLATED GROUND CONDUCTOR CARRIED BACK TO THE BREAKER.
⌘	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH INTERNAL GROUND FAULT CIRCUIT INTERRUPTER.
⌘	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH INTERNAL GROUND FAULT CIRCUIT INTERRUPTER AND A WEATHERPROOF COVER.
⌘	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE FOR A DEDICATED CIRCUIT.
⌘	QUADRUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE.
⌘	DATA OUTLET IN PVC FLOOR BOX FLUSH MOUNTED IN THE CONCRETE SLAB
⌘	POWER OUTLET IN PVC FLOOR BOX FLUSH MOUNTED IN THE CONCRETE SLAB
⌘	FUSED DISCONNECT SWITCH.
⌘	PANELBOARD, SURFACE OR RECESSED AS SHOWN
⌘	MOTOR, SIZE AS NOTED, "F" DENOTES FRACTIONAL HP TYPE EXHAUST FAN. MOTOR DRIVE.
⌘ #10	CONDUIT AND WIRE CONCEALED IN WALL OR ABOVE CEILING. THE ARROW INDICATES A HOMERUN TO THE PANEL. SLASHES MARKS INDICATE THE NUMBER OF #12 WIRES IN THE CONDUIT. ABSENCE OF SLASHES IS (2) #12.
A-27	SIZE CONDUIT PER N.E.C. A SEPARATE EQUIPMENT GROUND IS REQUIRED BUT IT IS NOT DENOTED WITH A SLASH. #10 DENOTES AN INCREASE IN THE WIRE SIZE.
⌘	JUNCTION BOX WITH COVER PLATE
NRC	NEAREST RECEPTACLE CIRCUIT
WP/RT	WEATHERPROOF/RAIN TIGHT
NL	NIGHT LIGHT
E	EMERGENCY FIXTURE
A.F.F./A.F.G.	ABOVE FINISHED FLOOR OR GRADE
CT	COUNTER TOP HEIGHT
⌘	TELEVISION OUTLET

DIRECTORY		DCT. NO.	BKR. AMPS	L1	L2	L3	BKR. AMPS	DCT. NO.	DIRECTORY	
LIGHTS	1	20					20	2	LIGHTS	
RECEPTACLES	3	20					20	4	RECEPTACLES	
RECEPTACLES	5	20					20	6	RECEPTACLES	
RECEPTACLES	7	20					20	8	RECEPTACLES	
RECEPTACLES	9	20					20	10	RECEPTACLES	
RECEPTACLES	11	20					20	12	RECEPTACLES	
RECEPTACLES	13	20					20	14	RECEPTACLES	
RECEPTACLES	15	20					20	16	RECEPTACLES	
RECEPTACLES	17	20					20	18	RECEPTACLES	
RECEPTACLES	19	20					20	20	LIGHTS	
HP-1	21	60					20	22	AC-1, AC-2, AC-3, & AC-4	
	23						24			
	25						20	26	AC-5, AC-6, AC-7, & AC-8	
EXTERIOR LIGHTS	27	20					20	28		
SERVER	29	30					20	30	RECEPTACLES	
	31						20	32	RECEPTACLES	
SPARE	33	20					20	34	SPARE	
SPARE	35	20					20	36	SPARE	
SPARE	37	20					20	38	SPARE	
SPARE	39	20					20	40	SPARE	
SPARE	41	20					20	42	SPARE	

VOLTAGE: 120/208V, 3φ, 4 WIRE MAIN BUS: 200A
 MAIN BREAKER: 200A MAIN BREAKER
 MOUNTING: FLUSH 22,000 A.I.C.
 NOTE: NEMA 1

PANEL NO. P1
 LOC. CORRIDOR



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Issue	Date	Remark

ELECTRICAL RISER DIAGRAM

CONSTRUCTION DOCUMENTS

Job No.	213021.01	Sheet No.	E3.0
Drawn by	JMV		
Checked by	RCO		
Date	2 APR. 14		

