ANCHOR BOLT

ACCESS

ACOUSTICAL

ADDENDUM

ADHESIVE

ADJACENT

ADJUSTABLE

AGGREGATE

ANNODIZE (D)

ACCESS PANEL

APPROXIMATE

ALTERNATE

ALUMINUM

ASPHALT

BOARD

BUILDING

BLOCKING

BEARING

CHANNEL

CABINET

CEILING

CLEAR

CONCRETE

CASEMENT CERAMIC TILE

DIAMETER

DIAGONAL

DIMENSION(S

DIVISION (S)

DOWNSPOUT

DISH WASHER

ELEVATION

ELEVATOR

EMERGENCY

ESTIMATE

EXISTING

EXPANSION

FIRE ALARM

FINISH (ED)

FLASHING

FLEXIBLE

FLOOR (ING

FOUNDATION

FIREPROOF

FURNACE

FACE OF SLAB

GAGE, GAUGE

GALVANIZED

GRAB BAR (S)

GLASS BLOCK

GRANITE COUNTER

GYPSUM WALL BOARD

GENERAL CONTRACTOR

RETURN

ROOFING

RUBBER

RIGHT HAND

ROUGH OPENING

REVISION (S), REVISED

REFLECT (ED)(IVE)(OR)

FLOOR DRAIN

EXTERIOR

ELECTRIC (AL)

DOOR (5)

DRAWING

DRAMER

BASEMENT

BENCH MARK

BOTTOM (OF)

BUILT-UP ROOF

BLOCK

ATTENUATION

AUTOMATIC

ADJ

BD

CM

DBL

DR

DMG

DWR

EA

EMC

EXP

EXT

FA

FIN

FLX

FURN

GA

GYP

NOTES & SPECIFICATIONS

GENERAL:

- NO CONSTRUCTION WORK TO COMMENCE UNTIL ELECTRICAL AND SANITARY SEWER LINES ARE REMOVED FROM UNDER THE BUILDING PAD.
- 2. ALL EXTERIOR CAULKING TO BE LOW-MODULUS SILICONE INSTALLED OVER APPROPRIATE SIZED CLOSED CELL FOAM BACKER ROD. CAULKING COLOR AS
- PROVIDE SHOP DRAWINGS, SUBMITTALS AND/OR SCHEDULES FOR REVIEW PRIOR TO CONSTRUCTION

CONCRETE SLAB:

- PROVIDE 6 MIL REINFORCED VAPOR BARRIER OVER 6" GRANULATED FILL ON COMPACTED EARTH.

EXTERIOR WALLS:

- ALL EXPOSED EXTERIOR FACING CMU TO BE SPLIT-FACED.
- PROVIDE CAST STONE CAP IN COLOR TO MATCH CAP ON EXISTING BUILDING AND IN SHAPE AS DEFINED BY THE DETAILS. CAULK ALL JOINTS USING BACKER ROAD AND SILICONE SEALANT. PROVIDE MEMBRANE FLASHING BEHIND CAP TO WEEPS.
- 3. AT VENEERED CMU SPLIT-FACED BLOCK PROVIDE 2" AIR SPACE WITH CONTINUOUS DAMPPROOFING ON CMU STRUCTURAL WALL TO LAP THE TOTAL FLASH MASONRY FLASHING SYSTEM BY MORTARNET.
- PROVIDE SYNTHETIC STUCCO SYSTEM OVER CEMENT BOARD AND LIGHT GAUGE STEEL FRAMING EQUAL TO SENERGY CEMENT-BOARD STUCCO 500 SYSTEM BY BASE, THE CHEMICAL COMPANY,
- a. OVER LIGHT GAUGE STEEL FRAMING, INSTALL SECONDARY WEATHER OR MOISTURE PROTECTION BARRIER (TYVEK BUILDING WRAP OR EQUAL) THEN INSTALL CEMENT BOARD WITH CONTINUOUS SELF-ADHERING MESH TAPE OVER ALL CEMENT BOARD JOINTS AND TERMINATIONS WITHOUT WRINKLES.
- INSTALL ENTIRE SYSTEM IN STRICT ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS CREATING AN IMPACT RESISTANT WALL SYSTEM INCORPORATING A CEMENT BOARD CORE, REINFORCED BASE COAT AND 100% ACRYLIC POLYMER EXTERIOR FINISH

INTERIOR WALLS:

- CMU 6" AND 8" INTERIOR CMU WALLS FLOOR TO CEILING TO BE STANDARD SMOOTH FACE WITH FLUSH JOINTS. PAINT WITH EPOXY PAINT IN COLOR AS DIRECTED.
- LIGHT GAUGE FRAMED WALLS WITH 1/2" CEMENT BACKER BOARD.
 - PROVIDE USG CORPORATION, DUROCK CEMENT BOARD.
- OVER THE CEMENT PANELS. ADHERE WITH CONSTRUCTION ADHESIVE FRP (FIBERGLASS REINFORCED PLASTIC) PANELS FLOOR TO CEILING. USE MANUFACTURED RECOMMENDED TRIM FOR INTERIOR AND EXTERIOR CORNERS AND BASE.
- AT COOKING HOOD PROVIDE STAINLESS STEEL BACKSPLASH FROM HOOD TO STAINLESS STEEL COUNTERTOP BELOW

MINDOWS:

SINGLE HUNG, INSULATED GLASS, ALUMINUM WINDOWS SIZE AS SHOWN BY JELD WEN WINDOWS AND DOORS, CHARLOTTE, NC. REMOVE SILL AFTER INSTALLATION OF WINDOW JAMBS EXTENDING SS COUNTERTOP CONTINUOUS THRU WINDOW OPENING ALLOWING WINDOW SASH TO REST ON SS COUNTERTOF AND LOCK IN PLACE. PROVIDE COILING SHUTTER BEHIND EVERY WINDOW (SEE BELOW)

COILING SHUTTER:

- OVERHEAD DOOR COILING SHUTTER WITH MANUAL OPERATION BEHIND EACH WINDOW. ATTACH SHUTTER TO CMU ABOVE WITH GUIDES TO SS COUNTERTOP SHUTTER SEAL AT TOP OF SS COUNTERTOP AND BE LOCKABLE FROM THE INSIDE
- a. PROVIDE COILING SHUTTER BY OVERHEAD DOOR CORPORATION: MODEL 656, ALUMINUM CURTAIN WITH STEEL FRAME AND STAINLESS STEEL SILL

FLOORS:

- CONCRETE: SEAL WITH WATERBASED CLEAR EPOXY SEALANT
- QUARRY TILE FLOOR AND 6" BASE: DAL-TILE CORPORATION, DALLAS TEXAS, 8"X8"X1/2"; QUARRY TEXTURES, SAHARA SAND STD; THIN-SET AND GROUTED WITH LATICRETE EPOXY # 56 DESERT KHAKI.

CEILING:

- ATTACH 1/2" TONGUE AND GROOVE A/C PLYWOOD TO BOTTOM OF WOOD TRUSSES. PAINT.
- MINIMUM R30 FIBERGLASS BATT INSULATION ABOVE CEILING BETWEEN TRUSSES SECURED WITH CHICKEN WIRE PRIOR TO INSTALLATION OF PLYWOOD CEILING.

ROOF:

- STANDING SEAM METAL:
- a. BERRIDGE MANUFACTURING COMPANY: DOUBLE-LOCK ZEE-LOCK STANDING SEAM METAL ROOF IN COLOR TO MATCH EXISTING ROOFS ON SITE. APPLY CONTINUOUS HIGH-TEMPERATURE UNDERLAYMENT TO PLYWOOD DECK.
- METAL FASCIA AND TRIM BY SAME MANUFACTURER TO MATCH METAL ROOFING
- PROVIDE CONTINUOUS 2" SCREEN SOFFIT VENTS ALL SOFFITS.
- PROVIDE 18" X 24" MILL FINISHED ALUMINUM WALL LOUVERS FOR ATTIC VENTILATION, HIGH UP ON EACH VERTICAL WALL OVER LOW SLOPE ROOF, TOTAL OF 4 LOUVERS BY AIR VENT INC. OR APPROVED EQUAL
- 2. SINGLE PLY ROOF (LOW SLOPE ROOF)
 - a. TPO FULLY ADHERED ROOFING ON TAPERED ROOF INSULATION TO SLOPE TO DRAINS AND MECHANICALLY ATTACHED TO PLYWOOD DECK AND ROOF STRUCTURE. FLASH VERTICAL WALLS MINIMUM 16" BEHIND SIDING.
- ROOF HATCH: ROOF HATCH BY THE BILCO COMPANY, NEW HAVEN CT; MODEL E-50TB 36" X 36" SINGLE LEAF ROOF HATCH.
- LADDER TO ROOF: PROVIDE STEEL LADDER WITH ROUND RUNGS TO ROOF HATCH ATTACHED TO CMU WALL. PAINT.

- GENERAL: ALL NEW CONSTRUCTION MATERIAL EXPOSED TO VIEW THAT IS NOT PREFINISHED IS TO BE PAINTED
- 2. EXTERIOR CMU PAINT AS FOLLOWS:
 - a. 1ST COAT: SHERWIN-WILLIAMS: SHERWIN-WILLIAMS: PRO INDUSTRIAL HEAVY DUTY BLOCK FILLER, B42W150 b. 2ND AND 3RD COATS: S-W SUPERPAINT EXTERIOR ACRYLIC HOUSE PAINT, (A89 SATIN)
- 3. INTERIOR CMU PAINT AS FOLLOWS:
- a. 15T COAT: SHERWIN-WILLIAMS: PRO INDUSTRIAL HEAVY DUTY BLOCK FILLER, B42W150
- 2ND AND 3RD COATS: PRO INDUSTRIAL WATERBASED CATALYZED EPOXY, B73 SERIES
- 4. TEG PLYMOOD CEILING PAINT AS FOLLOWS:
- a. 3 COATS 5-W SUPERPAINT EXTERIOR ACRYLIC HOUSE PAINT, (A89 SATIN). METAL DOORS, FRAMES AND PIPE RAILS - PAINT AS FOLLOWS:

b. 2ND AND 3RD COATS: S-W EMERALD URETHANE TRIM ENAMEL. (A89 SATIN)

TOILET ACCESSORIES:

a. PRIME COAT: PRIMER

- TOILET PAPER DISPENSER, PAPER TOWEL DISPENSER, TRASH RECEPTACLE, SOAP DISPENSER SHALL BE FURNISHED AND INSTALLED BY THE OWNER'S VENDOR.
- GRAB BARS AS SHOWN BY THE BRADLEY CORPORATION.

ARRAY SOLID SURFACE IN COLOR AS SELECTED

SS FRAMED MIRROR WITH SHELF IN SIZE AS SHOWN, MODEL 7815. 4. VANITY TOPS AND SKIRT TO BE 3/4" SOLID SURFACE WITH 4" HIGH BACK AND END SPLASHES BY MAXSTONE INTERNATIONAL, LLC , BARTLETT, TN 38113;

HAND & GUARD RAILS TO BE 1 1/2" SCHEDULE 40 STEEL PIPE WELDED, GROUND SMOOTH AND SHOP PRIMED INSTALL 6" STEEL PIPE SLEEVES WITH METAL PLATE BOTTOM CLOSURE.

SET RAILS IN SLEEVE WITH FACTORY PACKAGED, NON SHRINK, NON STAINING GROUTING COMPOUND,

INDEX SHEET

GENERAL

GOOO - COVER GOO1 - ABBREVIATION - CODE INFORMATION - INDEX SHEET

C200 - UTILITY PLAN C201 - SITE DETAILS

A100 - ARCHITECTURAL SITE PLAN A101 - FLOOR PLAN, ENLARGED PLANS, RCP A102 - ROOF PLAN, DOOR & WINDOWS ELEVATIONS, SCHEDULES A200 - BUILDING ELEVATIONS & BUILDING SECTIONS A300 - WALL SECTIONS & DETAILS A400 - DETAILS

STRUCTURAL

S100 - GENERAL NOTES & SCHEDULES S101 - TYPICAL DETAILS S102 - TYPICAL DETAILS 5201 - FOUNDATION & GROUND FLOOR PLAN 5202 - ROOF FRAMING PLAN 5301 - SECTIONS & DETAILS 5302 - SECTIONS & DETAILS

A500 - INTERIOR ELEVATIONS & DETAILS

MECHANICAL

M101 - FLOOR PLAN - HVAC M201 - SCHEDULES, LEGEND, AND NOTES - HVAC M202 - SCHEDULES AND LEGEND - HVAC M203 - DETAILS - HVAC M204 - DETAILS - HVAC

PLUMBING

P101 - FLOOR PLAN - PLUMBING - DWY P102 - FLOOR PLAN - PLUMBING - DOMESTIC WATER P201 - SCHEDULES, LEGEND, AND NOTES - PLUMBING P202 - DETAILS - PLUMBING P203 - DETAILS AND SPECS - PLUMBING P301 - RISERS- PLUMBING

ELECTRICAL

E101 - GENERAL NOTES AND FIXTURES SCHEDULE E102 - SYMBOL LEGENDS E103 - DETAILS

E104 - SINGLE LINE DIAGRAM & PANELBOARD SCHEDULE E105 - SITE PLAN- ELECTRICAL E200 - FLOOR PLAN - LIGHTING E300 - FLOOR PLAN - POWER & AUXILIARY

-E400 - ROOF PLAN - ELEC. CONN. TO MECH.

CODE INFORMATION

CONCESSIONS BUILDING - CITY OF JONESBORO, ARKANSAS

BUILDING CODES IN FORCE - STATE OF ARKANSAS

BUILDING CODE: FIRE CODE: MECHANICAL CODE: PLUMBING CODE: ELECTRICAL CODE: GAS CODE: ENERGY EFFICIENCY

INTERNATIONAL BUILDING CODE 2006 ED. INTERNATIONAL FIRE CODE 2006 ED. INTERNATIONAL MECHANICAL CODE 2006 ED. INTERNATIONAL PLUMBING CODE 2006 ED. INTERNATIONAL ELECTRICAL CODE 2006 ED. INTERNATIONAL FUEL GAS CODE 2006 ED. INTERNATIONAL ENERGY CONSERVATION CODE 2003 ED.

IN ADDITION TO THE BUILDING CODES IN FORCE, THIS BUILDING MUST CONFORM TO THE FACILITY REQUIREMENTS OF THE FOLLOWING LAWS: AMERICANS WITH DISABILITIES ACT OF 1991.

CONCESSIONS BUILDING - CITY OF JONESBORO, ARKANSAS

SCOPE OF WORK:

SPLIT-FACE CONCRETE MASONRY UNIT BEARING WALL BUILDING ON CONCRETE SLAB WITH ROOF TRUSSES AND STANDING SEAM METAL ROOF. BUILDING INCLUDES TOILETS, JANITOR, CONCESSION AREA, SELLING WINDOWS, STORAGE SPACES, AND MECHANICAL SPACES WITH ACCESS TO LOW SLOPE ROOF FOR EQUIPMENT SERVICE.

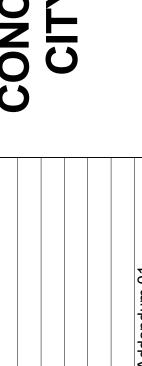
BUILDING OCCUPANCY	B - BUSINESS	
BUILDING CONSTRUCTION TYPE	∀ B	
BUILDING AREA	1,936 SF	
PORCH OVERHANG AREA	1,664 SF	
TOTAL AREA	3,600 SF	9,000 SF
STORIES	1	2
HEIGHT	23'- <i>0</i> "	40'-0"
SPRINKLER FIRE PROTECTION	NO	NO
OCCUPANT LOAD (1/100 SF)	20	20

\mathbf{M} SIL S C

DING

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M



Howard

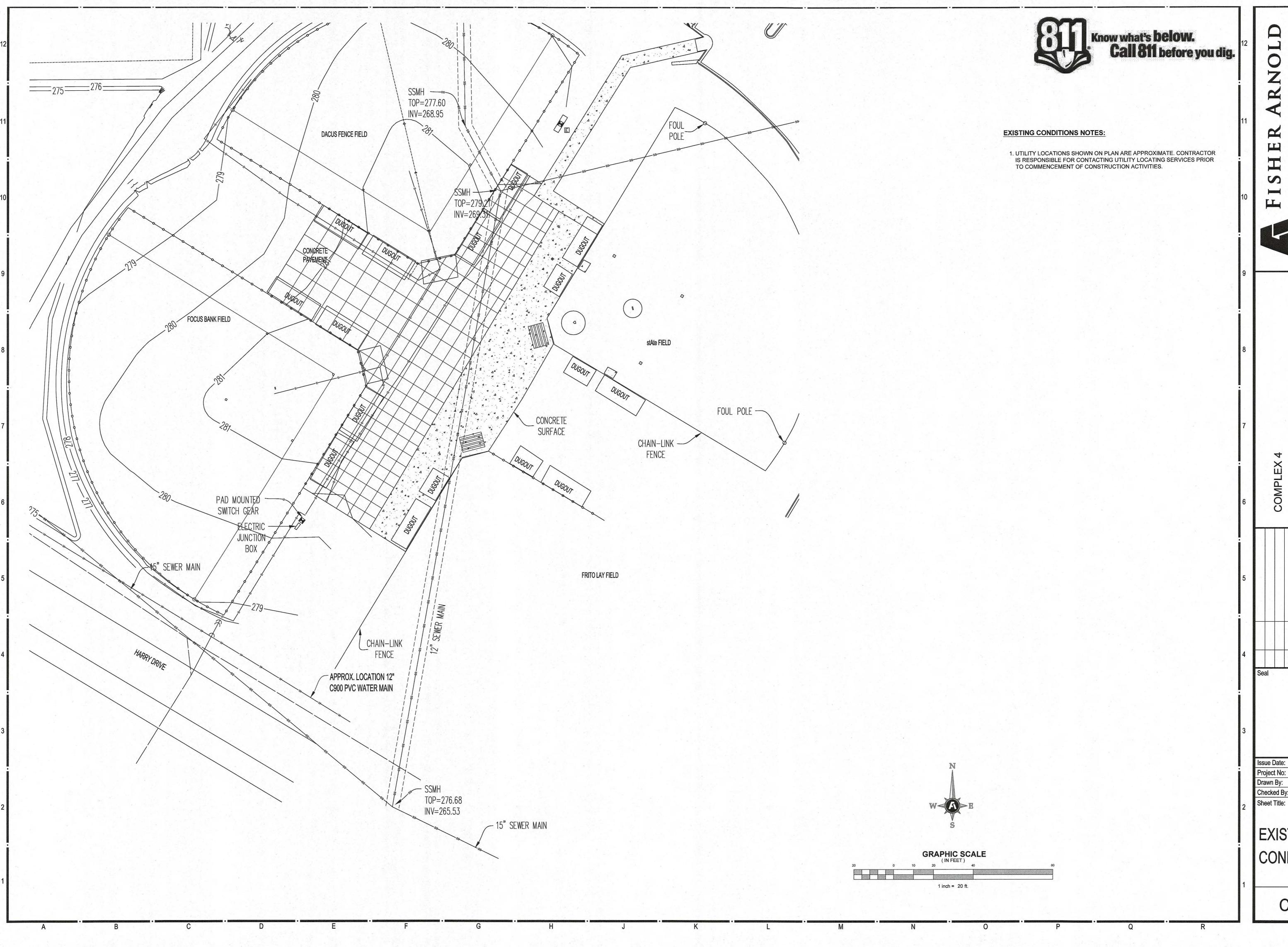
Issue Date: 10/6/2017

Project No: F10472 Drawn By: RP

Checked By: JN

Sheet Title: **ABBREVIATION** INFORMATION. **INDEX SHEET**

G001



<u>Z</u>

SSION BUILDING CONCES

Issue Date: 10/5/2017

Project No: F10472 Checked By:

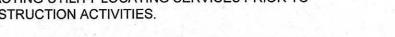
EXISTING CONDITIONS

C100



DEMOLITION NOTES:

- 1. UTILITY LOCATIONS SHOWN ON PLAN ARE APPROXIMATE. CONTRACTOR IS RESPONSIBLE FOR CONTACTING UTILITY LOCATING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
- 2. DEMOLITION NOTATIONS ARE INTENDED AS A GUIDE ONLY. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE SITE AND BE PREPARED TO REMOVE ANY EXISTING IMPROVEMENTS OR SITE CONDITIONS THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS.
- 3. EXISTING PAVEMENT REQUIRED TO BE REMOVED FOR INSTALLATION OF WATER AND SEWER UTILITIES SHALL BE SAW-CUT AND REMOVED. CONTRACTOR SHALL REPLACE CONCRETE PAVEMENT IN ACCORDANCE WITH THE SPECIFICATIONS.
- 4. ALL DEMOLITION DEBRIS IS TO BE HAULED OFF SITE TO AN APPROPRIATE DUMPING FACILITY.
- 5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL EXISTING FACILITIES WITHIN THE CONSTRUCTION AND/OR DEMOLITION LIMITS WHICH ARE SHOWN TO REMAIN, AS WELL AS ANY DISCOVERED FACILITIES OR UTILITIES WHICH ARE STILL ACTIVE.
- 6. COORDINATE THE DEMOLITION AND/OR ABANDONMENT OF EXISTING FACILITIES WITH UTILITY OWNERS. REFER TO ARCHITECTURAL, ELECTRICAL AND PLUMBING PLANS AS THEY PERTAIN TO DEMOLITION AND/OR ABANDONMENT OF EXISTING UTILITY LINES.
- 7. CONTRACTOR SHALL MEET ALL STATE AND LOCAL REGULATIONS GOVERNING INSTALLATION OF SANITARY SEWER AND DOMESTIC WATER SERVICE UTILITIES.



FISH



COMPLEX 4
CONCESSION BUILDING
JONESBORO, ARKANSAS

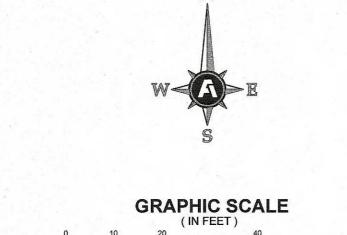
Rev. Date Revision Description

Issue Date: 10/5/2017
Project No: F10472

Project No: F104
Drawn By:
Checked By:
Sheet Title:

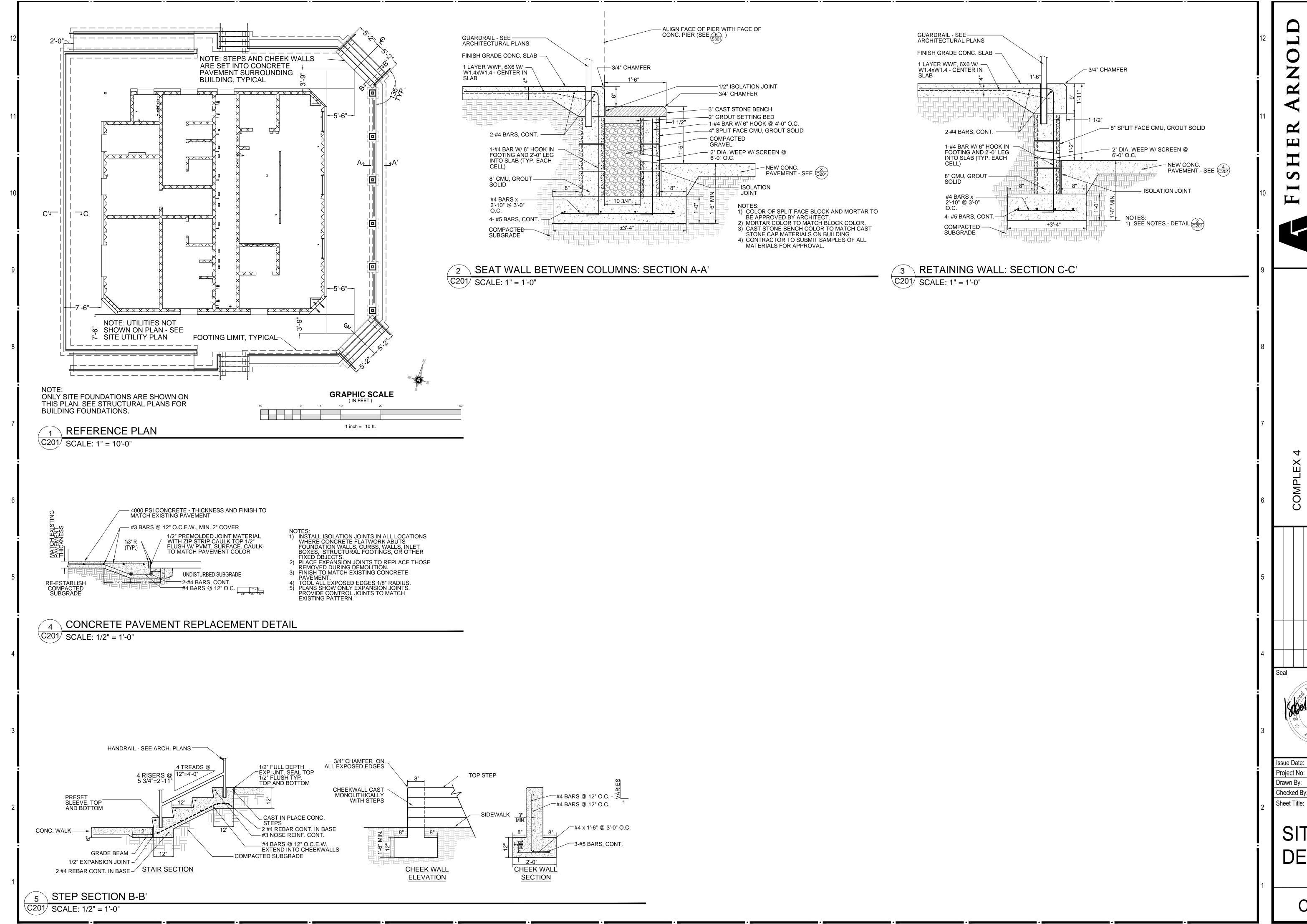
UTILIT PLAN

C200



GRAPHIC SCALE
(IN FEET)
0 10 20 40 80

1 inch = 20 ft.



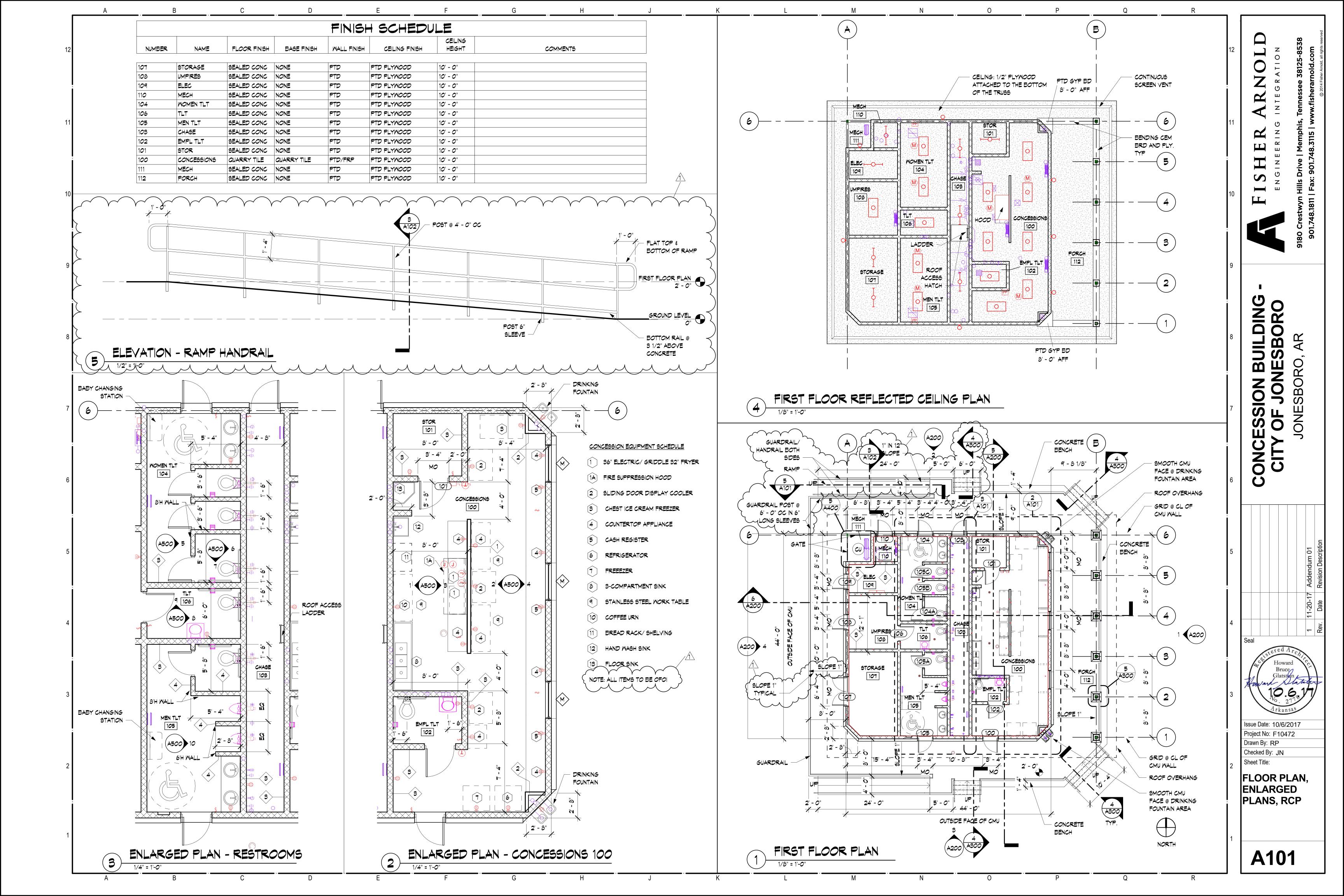
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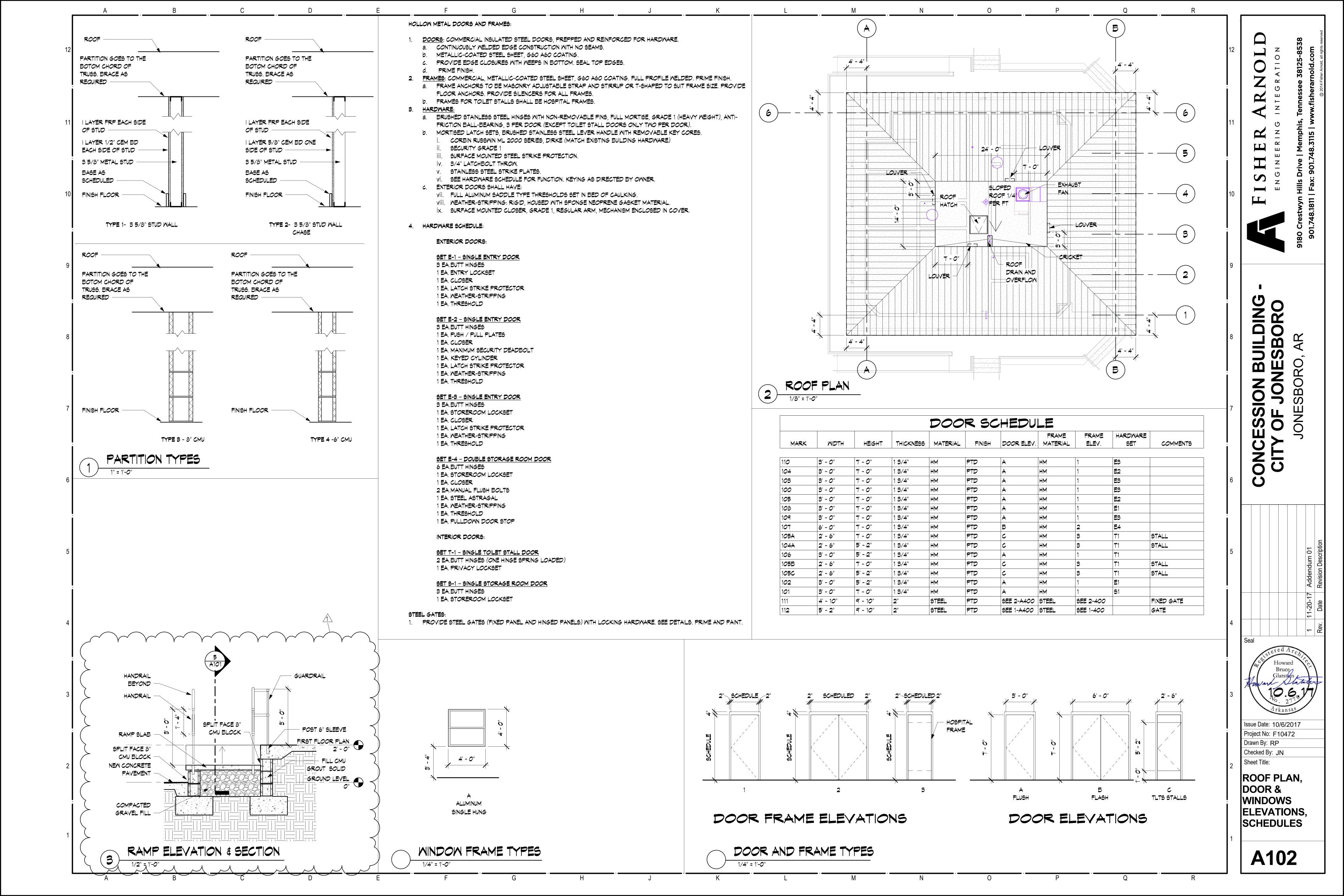
Arkansas

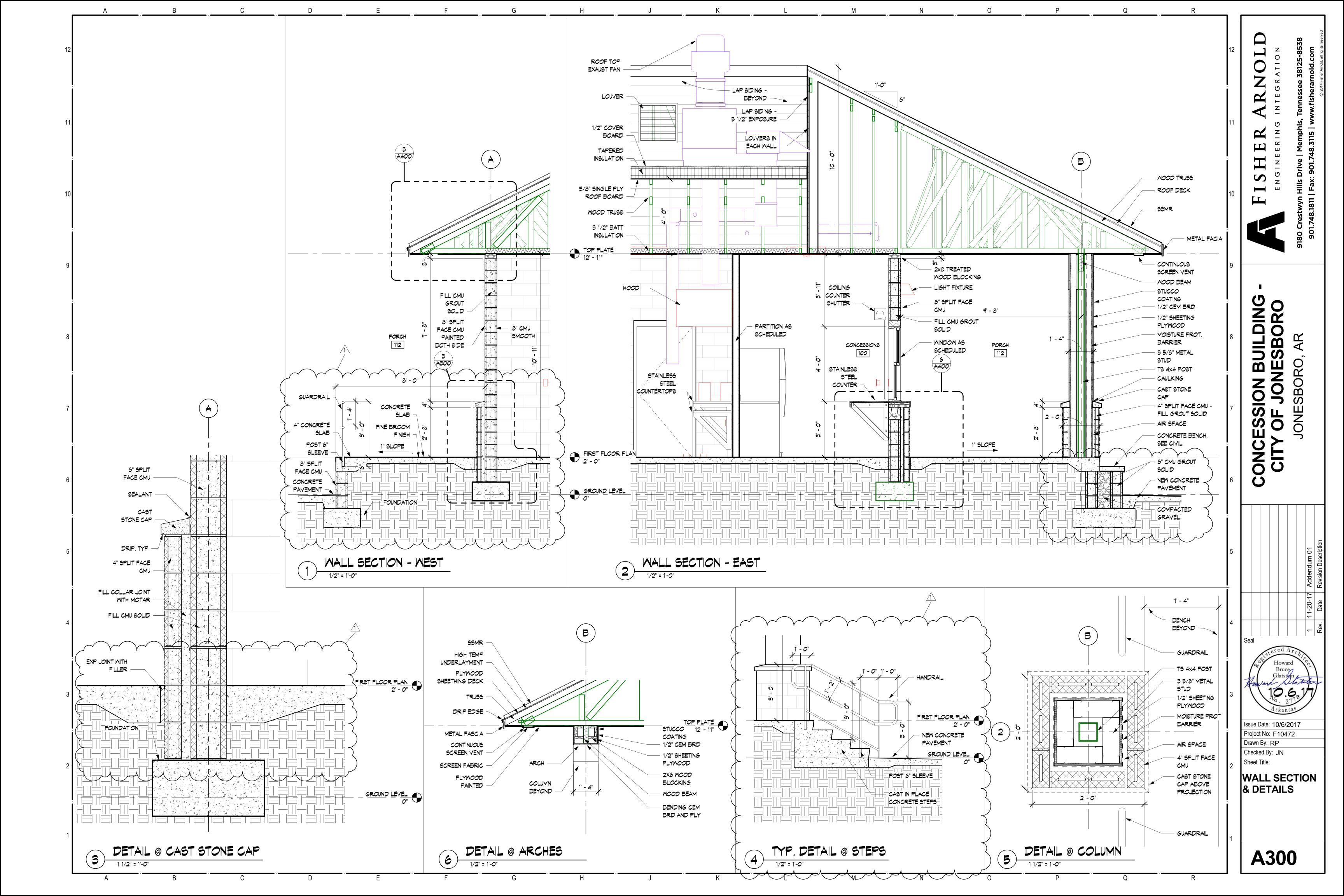
Issue Date: 10/5/2017 Project No: F10472

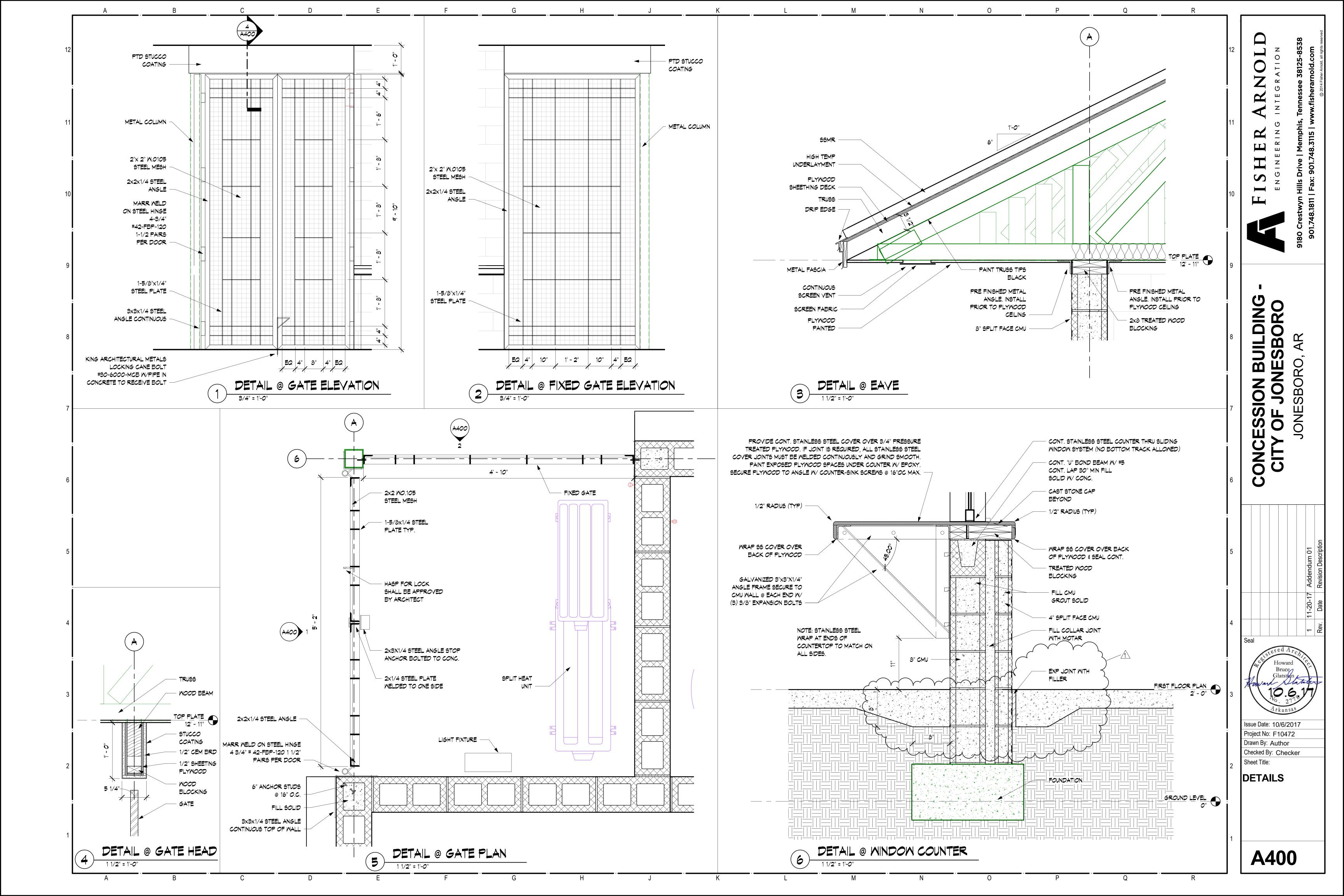
SITE DETAILS

C201









LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS LAMP/FIX WATTS TYPE		MTG. TYPE		REC. DEPTH	DESCRIPTION	
\vdash	TRACELITE	LP24-47-4K-LP24-SMK	LAWII / I IA	WATIS	TIFE				
A		MHTL-PAN-SG-2X4-50E- 4000K-U-SM-DB	LOT	42	LED	S	С	_	2'x4' SURFACE MOUNTED LED FLAT PANEL WITH 4000K COLOR TEMPERATURE, 4652 LUMEN OUTPUT, AND ELECTRONIC DRIVER.
	NUVO	NUVO 65-318							LOMEN OUTFUT, AND ELECTRONIC DRIVER.
A1	TRACELITE	LP24-47-4K-LP24-SMK- LEDEM-13W							
	MHT LIGHTING	MHTL-PAN-SG-2X4-50E- 4000K-U-SM-EM-DB	LOT	42	LED	S	С	_	2'x4' SURFACE MOUNTED LED FLAT PANEL WITH 4000K COLOR TEMPERATURE, 4652 LUMEN OUTPUT, ELECTRONIC DRIVER, AND EMERGENCY BATTERY PACK.
	NUVO	NUVO 65-318-EM							
G	COLUMBIA	LCL4-40ML-EDU							
	LITHONIA	ZL1D-L48-SMR-5000LM- FST-MVOLT-40K-80CRI-WH	LOT	42	LED	S	С	-	4' LED STRIP LIGHT WITH ACRYLIC DIFFUSER, STEEL HOUSING, 4000K COLOR TEMPERATURE, 4000 LUMEN OUTPUT, AND WHITE FINISH.
	COOPER	4SLSTP4040D-UNV							
G1	COLUMBIA	LCL4-40ML-EDU-ELL14	LOT	42	LED	S	С	_	4' LED STRIP LIGHT WITH ACRYLIC DIFFUSER, STEEL HOUSING, 4000K COLOR TEMPERATURE, 4000 LUMEN OUTPUT, WHITE FINISH, AND EMERGENCY BATTERY PACK.
	LITHONIA	ZL1D-L48-SMR-5000LM-FST- MVOLT-40K-80CRI-E15WLCP-WH							
	COOPER	4SLSTP4040D-UNV-EM							
М	LITHONIA	WST-LED-P2-40K-VF- MVOLT-DDBXD-PE-E20WC							TRAPEZOIDAL SHAPE WALL MOUNTED LED EXTERIOR WALL SCONCE WITH 3000
	COLUMBIA	TRP-30L4K-035-4-1-DB- PC-BBU	LOT	25	LED	S	-	-	LUMENS, ALUMINUM HOUSING, DARK BRONZE FINISH, IP65 RATED, PHOTOCELL, NIGHT
	COOPER	IST-AF-450-LED-E1-T4FT- BZ-P-CWB-120							TIME FRIENDLY, AND EMERGENCY BATTERY PACK.

ABBREVIATIONS: LI-LAY-IN C-CEILING LG-LENS GASKETING GMF-INTERNAL SLOW BLOW FUSE FL-FLUORESCENT MH-METAL HALIDE HO-HIGH OUTPUT AFF-ABOVE FINISH FLOOR P-PENDENT FC-FROM CEILING R-RECESSED AM-ABOVE MIRROR W-WALL AD-ABOVE DOOR S-SURFACE DTT-DOUBLE TWIN TUBE FLUORESCENT CA-CANOPY TC-TOP OF METAL CANOPY AW-ABOVE WINDOW

LIGHTING FIXTURE SCHEDULE GENERAL NOTES:

- 1. EACH LIGHT FIXTURE SHALL BE EQUIPPED WITH LAMPS. FURNISH AND INSTALL LAMPS AS SHOWN IN SCHEDULE AND IN SPECIFICATIONS.
- 2. FIXTURE OUTLET BOX LOCATIONS SHOWN ON THE DRAWINGS ARE DIAGRAMMATIC AND APPROXIMATE IN LOCATION. EXACT POSITION OF THE OUTLET BOX SHALL DEPEND ON THE FIXTURE AND THE MOUNTING DETAIL.
- MOUNTING AND SUPPORT DETAILS FOR LIGHTING FIXTURES SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEER BEFORE THE FIXTURES ARE INSTALLED. NO COMBUSTIBLE
- 4. WET LOCATION FIXTURES SHALL BE MOUNTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION SO AS TO ENSURE THE PREVENTION OF MOISTURE FROM ENTERING THE FIXTURE. IN ADDITION, EACH CONDUIT ENTRY WILL BE SEALED BY USE OF AN APPROVED SWEDGE FITTING WITH A NEOPRENE SEAL, AS MANUFACTURED BY JOHN REMKE
- 5. OUTLET BOXES SERVING WET LOCATION FIXTURE SHALL BE CODE SIZE, WITH A WATERTIGHT SOLID CAST TOP. CONDUIT ENTRIES SHALL BE THREADED.

GENERAL NOTES:

- 1. VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL BEFORE ROUGHING IN LIGHT SWITCHES TO ENSURE PROPER SWITCH LOCATION. VERIFY ALL CASEWORK DETAILS TO ENSURE THAT ALL OUTLETS ABOVE CASEWORK ARE AT THE PROPER HEIGHT.
- 2. SERVICE TO THE BUILDING SHALL BE 120/240 VOLTS, 1PHASE, 3WIRE.
- 3. ALL CONDUIT SHALL BE RUN CONCEALED UNLESS SPECIFICALLY SHOWN EXPOSED.
- 4. THE CONTRACTOR SHALL CHECK ALL LIGHTING FIXTURES FOR EXACT TYPE MOUNTING
- AND SPACE REQUIRED BEFORE ROUGHING IN. 5. THE CONTRACTOR SHALL WORK CLOSELY WITH THE GENERAL CONTRACTOR AND VERIFY EXACT TYPE OF EQUIPMENT TO BE INSTALLED AND THE DIMENSIONS WHICH
- 6. VERIFY THE EXACT LOCATION OF ALL MOTORS AND EQUIPMENT BEFORE ROUGHING IN. LIKEWISE APPRAISE ALL TRADES OF THE LOCATIONS OF ELECTRICAL WORK THAT AFFECTS WALL THICKNESS, PLUMBING, MECHANICAL, ETC.

MAY AFFECT THE EXACT PLACEMENT OF ELECTRICAL WORK.

- 7. ALL BRANCH CIRCUITS AND FEEDERS SHALL HAVE AN INSULATED GROUND WIRE PULLED IN THE CONDUIT WITH CURRENT CONDUCTOR UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE GROUNDING CONDUCTOR SHALL BE SIZED ACCORDING TO TABLE 250-122 OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE UNLESS INDICATED TO BE LARGER IN THE SPECIFICATIONS OR
- 8. DO ALL WORK IN COMPLIANCE WITH ALL APPLICABLE CODES, LAWS AND ORDINANCES, THE NATIONAL ELECTRICAL CODE (HEREINAFTER REFERRED TO AS "CODE" OR "NEC"), THE AMERICANS WITH DISABILITIES ACT, AND THE REGULATIONS OF THE LOCAL AUTHORITIES HAVING JURISDICTION AND, WHERE APPLICABLE, UTILITY COMPANIES. OBTAIN AND PAY FOR ANY AND ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES OF INSPECTIONS AND APPROVAL, AND THE LIKE, AND DELIVER SUCH CERTIFICATES TO THE OWNER.
- 9. THE MAIN SERVICE SHALL HAVE THE GROUNDED CONDUCTOR (NEUTRAL) GROUNDED TO THE GROUNDING ELECTRODE SYSTEM AT THE SUPPLY SIDE OF THE SERVICE DISCONNECTING MEANS BY A GROUNDING ELECTRODE CONDUCTOR NOT SMALLER THAN THAT SHOWN IN TABLE 250-66 OF THE NEC. THE GROUNDED CONDUCTOR (NEUTRAL), THE GROUNDING ELECTRODE CONDUCTOR, AND THE EQUIPMENT GROUNDING CONDUCTOR CONNECTIONS SHALL BE MADE INSIDE THE SERVICE ENTRANCE EQUIPMENT.
- 10. ALL CONDUCTORS SHALL BE COPPER.
- 11. MINIMUM CONDUCTOR SIZE SHALL BE #12.

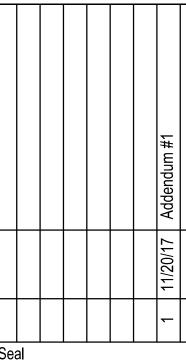
- 12. ALL CONDUIT INSTALLED INDOORS SHALL BE EMT, OTHERWISE SHALL BE IMC.
- 13. SWITCH AND RECEPTACLE COVER PLATES SHALL BE STAINLESS STEEL.
- 14. ALL DEVICES SHALL BE GRAY.
- 15. ALL FUSES SHALL BE DUAL ELEMENT, TIME DELAY, RATED 100,000 AIC.
- 16. ALL DISCONNECT SWITCHES SHALL BE HEAVY DUTY TYPE.
- 17. ALL CONDUCTORS SHALL BE THHN TYPE INSULATION.
- 18. ALL SECTION OF RACEWAYS AND CONDUITS SHALL BE GROUNDED WITH AN INDEPENDENT #4 GREEN WIRE THAT IS TO ATTACHED USING SOLDERLESS LUGS. ALL CEILING MOUNTED STRUCTURAL SUPPORT MEMBERS AND CEILING PLATES SHALL ALSO BE GROUNDED. ALL GROUNDING CONNECTIONS, TERMINALS, ETC, SHALL BE INSTALLED IN A MANNER TO PROVIDE ACCESSIBILITY FOR INSPECTIONS, MAINTENANCE, REPAIR, ETC.
- 19. IT SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR, PRIOR TO BID, TO REAFFIRM WITH THE UTILITY COMPANIES INVOLVED, THAT THE LOCATION, ARRANGEMENT (AND THE POWER COMPANY: VOLTAGE, PHASE & METERING REQUIRED) AND CONNECTIONS AT THE UTILITY SERVICE ARE IN ACCORDANCE WITH THEIR REGULATIONS & REQUIREMENTS. IF THEIR REQUIREMENTS ARE AT A VARIANCE WITH THESE DRAWINGS & SPECIFICATIONS, THE CONTRACT PRICE SHALL INCLUDE ANY ADDITIONAL COST NECESSARY TO MEET THOSE REQUIREMENTS WITHOUT EXTRA COST TO THE OWNER AFTER A CONTRACT HAS BEEN ENTERED INTO.
- 20. ON MANY PROJECTS, THE UTILITY COMPANY MAY LEVY CHARGES DUE TO LOCATION, SIZE OR TYPE OF SERVICE INVOLVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THESE CHARGES, UNLESS SUCH CHARGES ARE NOT AVAILABLE PRIOR TO BID & CONTRACTOR SO DOCUMENTS AT BID OPENING. SHOULD THE THE COST NOT BE AVAILABLE, PRIOR TO BID, THE CONTRACTOR SHALL SUBMIT A LETTER SO STATING WITH HIS BID.
- 21. ARRANGE WITH UTILITY COMPANIES FOR SUCH SERVICE AS SHOWN OR HEREIN SPECIFIED & INSTALLATION OF METER WHERE SHOWN. FURNISH WITH SHOP DRAWINGS, A SIGNED DOCUMENT FROM UTILITY COMPANIES DESCRIBING THE LOCATION & TYPE OF SERVICES TO BE FURNISHED AND ANY REQUIREMENTS THEY MAY HAVE. THIS DOCUMENT SHALL BE SIGNED FOR EACH UTILITY COMPANY BY A PERSON RESPONSIBLE FOR GRANTING SUCH SERVICES.
- 22. PAY ALL CHARGES (IF ANY) IN CONNECTION THEREWITH, INCLUDING PERMANENT METER DEPOSIT. METER DEPOSIT WILL BE REFUNDED TO THE CONTRACTOR AT TIME OF OWNER'S ACCEPTANCE.

FISHER ARNOLD 1507 Alex Drive, Suite 101 | Birmingham, AL 35210 205.833.7033 | Fax: 205.314.0180 | fisherarnoid.co **PROJECT:** F10472

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DINGORO UIL



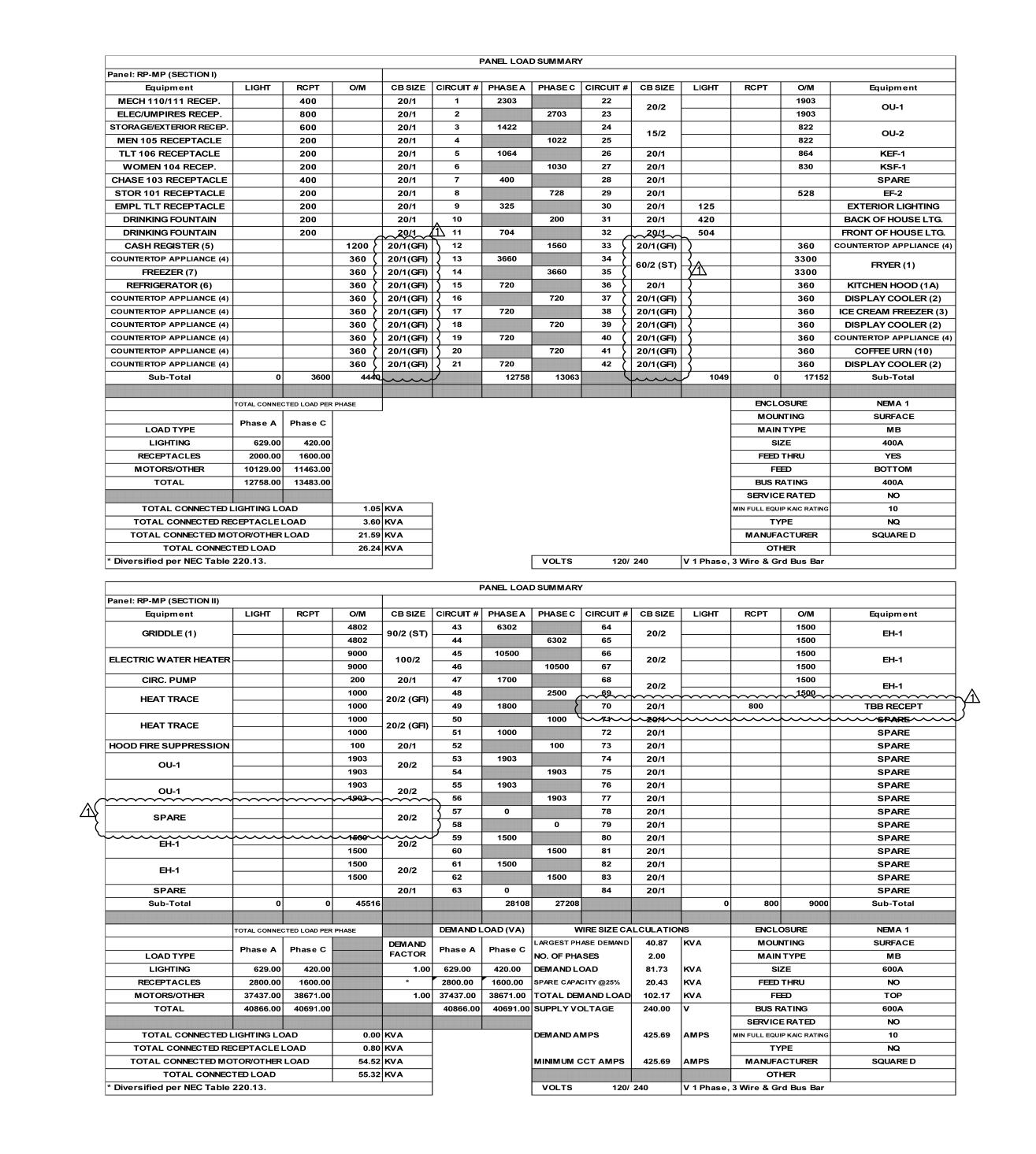


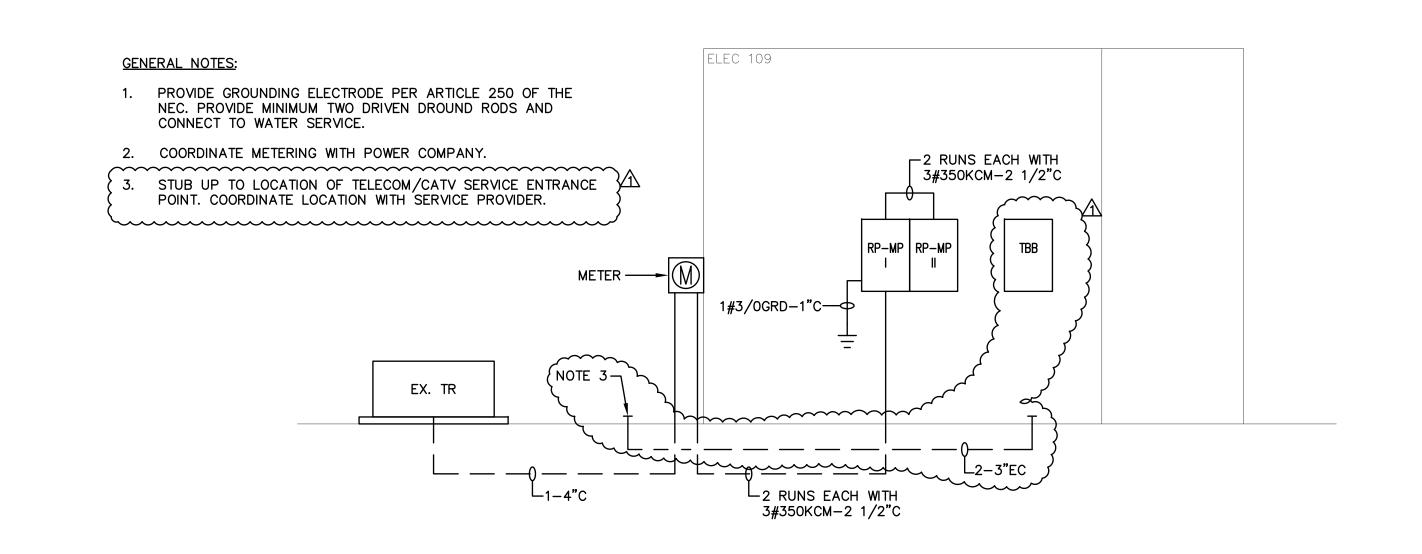
Issue Date: 8/18/2017

Project No: F10472 Drawn By: AL Checked By: JK

Sheet Title:

GENERAL **NOTES AND** FIXTURE SCHEDULE





SINGLE LINE DIAGRAM
POWER
NOT TO SCALE

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ONCESSION BUILDING
CITY OF JONESBORO, AR
JONESBORO, AR

1 11/20/17 Addendum #1
Rev Date Revision Description

Seal

STATE OF

FESSION

O No. 16522

Issue Date: 8/18/2017
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SINGLE LINE

DIAGRAM &

PANELBOARD

SCHEDULE

E104

