Change Order Request - PR 10 Electriical Changes Revision #2

768-- LFUCG Senior and Therapeutic Center

Summary of work

Additional electrical outlets, camera location, exterior road signage power and digital displays.

Scope - Subcontractor	Description	Cost
		$72,052.00

- *Electrical - Hills Electric ==> ==> $72,052.00*

Sub Total:	$72,052.00
Mark Up:	$10,807.80
Fee:	$0.00
Total	$82,859.80

Approved By: _____ Submitted By: Calhoun

Date: _____ Date: 1/20/2026

architecture | interiors

- ❑ Owner
- ❑ Architect
- ❑ Contractor
- ❑ Field
- ❑ Other

PROPOSAL REQUEST

Project:	**Lexington STC**	**Proposal Request number:**	**10**
Owner:	**LFUCG**	**Date:**	12/15/2025
		File Number:	PR-10rev2.pdf
To:	**Calhoun Construction Services**		

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description of Change(s):

1. **E-201A FIRST FLOOR POWER PLAN – AREA A**
    a. Update the floor box descriptions for FB3 in the equipped fitness room, adjusted layout for new equipment configuration for treadmills and elliptical machines.
    b. Removed floor boxes in center of equipped fitness room.
    c. Added screen location in the equipped fitness room for cable TV.
    d. Shifted receptacle in equipped fitness room
    e. Changed duplex to a quadruplex at check in station outside of SC Office 129.
    f. Added combo receptacle for digital signage/schedule screen added outside of group fitness.
    g. Relocated A/V rack receptacle in group fitness.
    h. Changed duplex to combo receptacle for digital signage in passage 120 outside of classroom
    i. Changed duplex to a quad at sign in location outside of classroom and added a duplex on wing wall in same area.
    j. Changed duplex to a combo receptacle at digital signage location in reception 103
    k. (RFI #59) Added circuits for ceiling fans.

2. **E-201B FIRST FLOOR POWER PLAN – AREA B**
    a. Added receptacles to wall space in main lounge 102B
    b. Added combo receptacle at cable TV location in main lounge 102B
    c. Changed duplex receptacles to quads in lounge 102B
    d. Added duplex receptacles in library 107 at book shelves
    e. Changed duplex to a combo receptacle for digital signage in pre function 102C
    f. Added receptacles in the recreation room 110 for bleacher areas and athlete bench areas
    g. Moved scoreboard power in recreation room 110
    h. Changed duplex to a quad at scorer's table location in recreation 110
    i. (RFI #59) Added circuits for ceiling fans.

3. **E-301A FIRST FLOOR SYSTEMS PLAN – AREA A**
    a. Added CD player requirement to Audio system in group fitness
    b. Reworked floor boxes and added verbiage about cable TV connections at treadmill and elliptical machine locations.
    c. Added screen location and cable TV connection information

d. Shifted data drop location
e. Added note for digital signage/schedule control from TR Office 130
f. Added information for digital signage/schedule connection and Screen in pre function 125.
g. Reworked devices for wall being removed in group fitness 128/storage 128A
h. Moved A/V equipment to front of group fitness room, to be installed in architectural specified furniture piece.
i. Moved enlarged IT room plan on sheet to make room for tagged notes
j. Added connection and control information for digital signage location in passage 120 outside of classroom 121
k. Added digital signage information and screen information at reception 103
l. Added digital signage control information at reception 103 for digital signage in building
m. Added information in floor box schedule
n. (RFI #59) Added circuits for ceiling fans.

4. E-301B FIRST FLOOR SYSTEMS PLAN – AREA B

a. Added digital signage information and screen information in main lounge 102B.
b. Added digital signage information and screen information in pre function 102C
c. Added security camera in Recreation Room 110.
d. Shifted Fire Alarm devices to avoid added artwork at lobby 102A by security desk.
e. Added information in floor box schedule
f. Added wall box detail for digital screen locations
g. (RFI #59) Added circuits for ceiling fans.

5. E-500 ELECTRICAL PANEL SCHEDULES

a. Edits to support drawing changes noted above.
b. (RFI #59) Added circuits for ceiling fans.

6. E-505 ELECTRICAL DETAILS SHEET

a. Added A/V flow diagram for digital signage configuration setup

7. EU-102 ELECTRICAL SITE UTILITY PLAN – PARKING LOT

a. Revised lighting of site monument signs.

Attachments: E-201A, E-201A (RFI #59), E-201B, E-201B (RFI #59), E-301A, E-301A (RFI #59), E-301B, E-301B (RFI #59), E-500, E-500 (RFI #59), E-505, and EU-102.

Origination of Change(s): Owner requested changes, and response to RFI #59.

BID ALTERNATE #4 NOTES:
PHOTOVOLTAIC SYSTEM: 60KWDC/45KWAC PHOTOVOLTAIC SYSTEM, BASIS OF DESIGN SHALL BE JA545W MODULES AND SOLAREDGE 208V COMMERCIAL INVERTER WITH UNIRAC RM5 (5-DEGREE) RACKING AS SHOWN ON THE ELECTRICAL DRAWINGS AND SPECIFICATIONS, SHALL BE BID AS ADD ALTERNATE #4. IF THIS ALTERNATE IS NOT ACCEPTED CONDUITS, AS NOTED ON THE ELECTRICAL DRAWINGS, SHALL BE INSTALLED FROM THE BASEMENT MECHANICAL/ELECTRICAL ROOM TO THE ROOF ABOVE STORAGE ROOM 119 AND CAPPED FOR THE FUTURE INSTALLATION OF THE PHOTOVOLTAIC SYSTEM.

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
FB2	TWO (2) DUPLEX RECEPTACLES, ONE (1) HDMI	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR HDMI
FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F., CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.

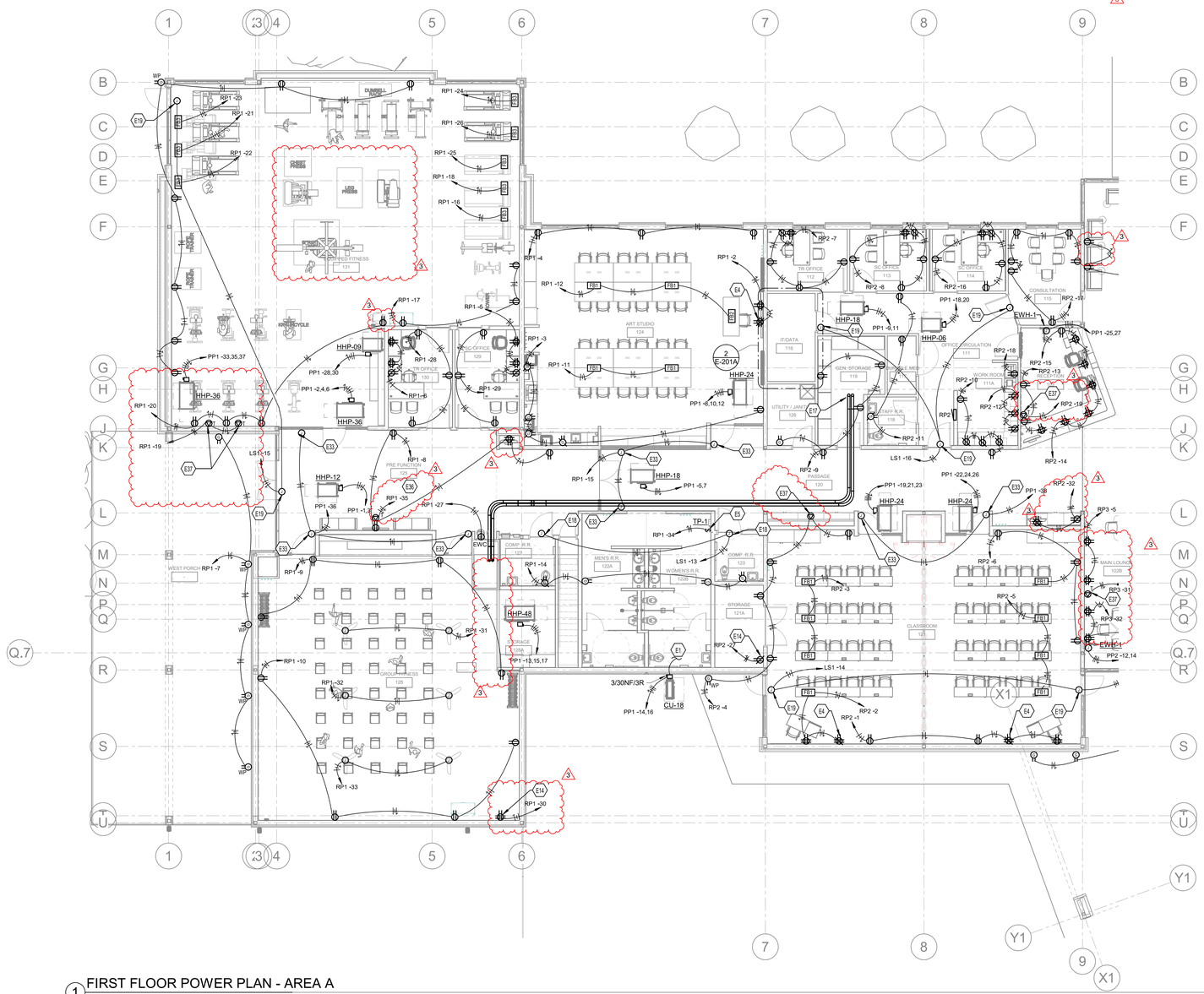
TAGGED NOTES

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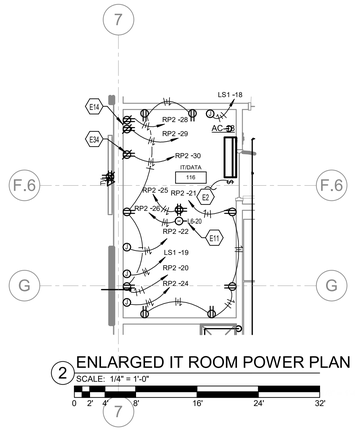
- E1 REFER TO ENLARGED IT ROOM POWER PLAN THIS SHEET FOR CONTINUATION TO INDOOR SPLIT SYSTEM UNIT. CONTRACTOR SHALL WIRE FROM CU TO INDOOR UNIT PER MANUFACTURERS RECOMMENDATIONS.
- E2 REFER TO FIRST FLOOR POWER PLAN - AREA A THIS SHEET FOR CONTINUATION TO EXTERIOR CU.
- E4 COORDINATE RECEPTACLE LOCATION WITH THE WALL MOUNT FOR MONITOR PRIOR TO ROUGH IN.
- E5 COORDINATE DISCONNECT LOCATION WITH TRAP PRIMER INSTALLER PRIOR TO ROUGH-IN.
- E11 INSTALL NEMA L6-20P TWIST LOCK RECEPTACLES AT THE RACK FOR LFUCG IT USE. COORDINATE LOCATION WITH LFUCG IT PRIOR TO FINAL LOCATION. INSTALL 20A STANDARD QUAD RECEPTACLE AT RACK FOR LFUCG IT USE.
- E14 COORDINATE RECEPTACLE LOCATION WITH AV RACK/CABINET INSTALLER PRIOR TO ROUGH IN.
- E17 ROUTE TWO (2) 4" EMT CONDUITS FROM MECH/ELEC RM 001 FOR PV CONNECTION. CONDUITS SHALL PENETRATE ROOF AND BE CAPPED UNLESS PV ALTERNATE #4 IS ACCEPTED. CONDUIT SHALL PENETRATE ROOF AND CONNECT TO PV EQUIPMENT ONLY IF PV ALTERNATE #4 IS ACCEPTED.
- E18 PROVIDE CONNECTION TO DOOR OPERATOR. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.
- E19 PROVIDE CONNECTION TO DOOR HARDWARE POWER SUPPLY. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.
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- E34 COORDINATE RECEPTACLE LOCATION WITH NURSE CALL RACK INSTALLER PRIOR TO ROUGH IN.
- E36 ALIGN RECEPTACLES VERTICALLY. COORDINATE RECEPTACLE WITH WITH DIGITAL SIGNAGE SCREEN MOUNTING BRACKET PRIOR TO ROUGH IN. CONTRACTOR TO PROVIDE AND INSTALL SCREEN AND MOUNTING BRACKET. REFER TO SYSTEMS SHEETS, ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION.
- E37 COORDINATE RECEPTACLE HEIGHT WITH FLAT PANEL DISPLAY AND DISPLAY MOUNTING BRACKET SUCH THAT RECEPTACLE IS HIDDEN BEHIND DISPLAY. REFER TO SYSTEMS SHEETS FOR ADDITIONAL INFORMATION ON THE FLAT PANEL DISPLAY.

ELECTRICAL POWER NOTES

- A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.
- B CONTRACTOR SHALL FOLLOW BRANCH CIRCUITING LAY-OUT, AS INDICATED ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT WITH THOSE INDICATED, CONTRACTOR SHALL DERATE ALL CURRENT CARRYING CONDUCTORS PER NEC 310.15(B)(3), AND UPSIZE CONDUIT AS REQUIRED PER NEC 300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN NEC 100 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.
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1 FIRST FLOOR POWER PLAN - AREA A
SCALE: 1/8" = 1'-0"
0 2' 4' 8' 16' 24' 32'



2 ENLARGED IT ROOM POWER PLAN
SCALE: 1/4" = 1'-0"
0 2' 4' 8' 16' 24' 32'

Lexington-Fayette Urban County Government Senior and Therapeutic Center

3360 Shillito Park Road
Lexington, KY 40503

100% Ready To Advertise

REVISIONS		
#	DATE	DESCRIPTION
3	05/09/2025	PR#10 Misc Elec Owner Req

architecture | interiors

PROJECT TEAM

Architecture and Interior Design:
EOP Architects
Prime Architect
201 W. Short Street, Suite 700
Lexington, KY 40507
Voice: 859-231-7538 / Fax: 859-255-4380
www.eopa.com

M/E/P/T Design:
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Lexington, KY 40503
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www.cmta.com

Structural Design:
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Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

Civil and Site Design:
Element
366 South Broadway
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Senior Center Design Consultant:
Lifespan Design Studio
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Job Number	903-8917
Drawn By	IMG
Checked By	GMB
Date	09-05-2024

PLAN

STATE OF KENTUCKY
GREGORY M. BRUMAGEN
26077
LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR POWER - AREA A

E-201A

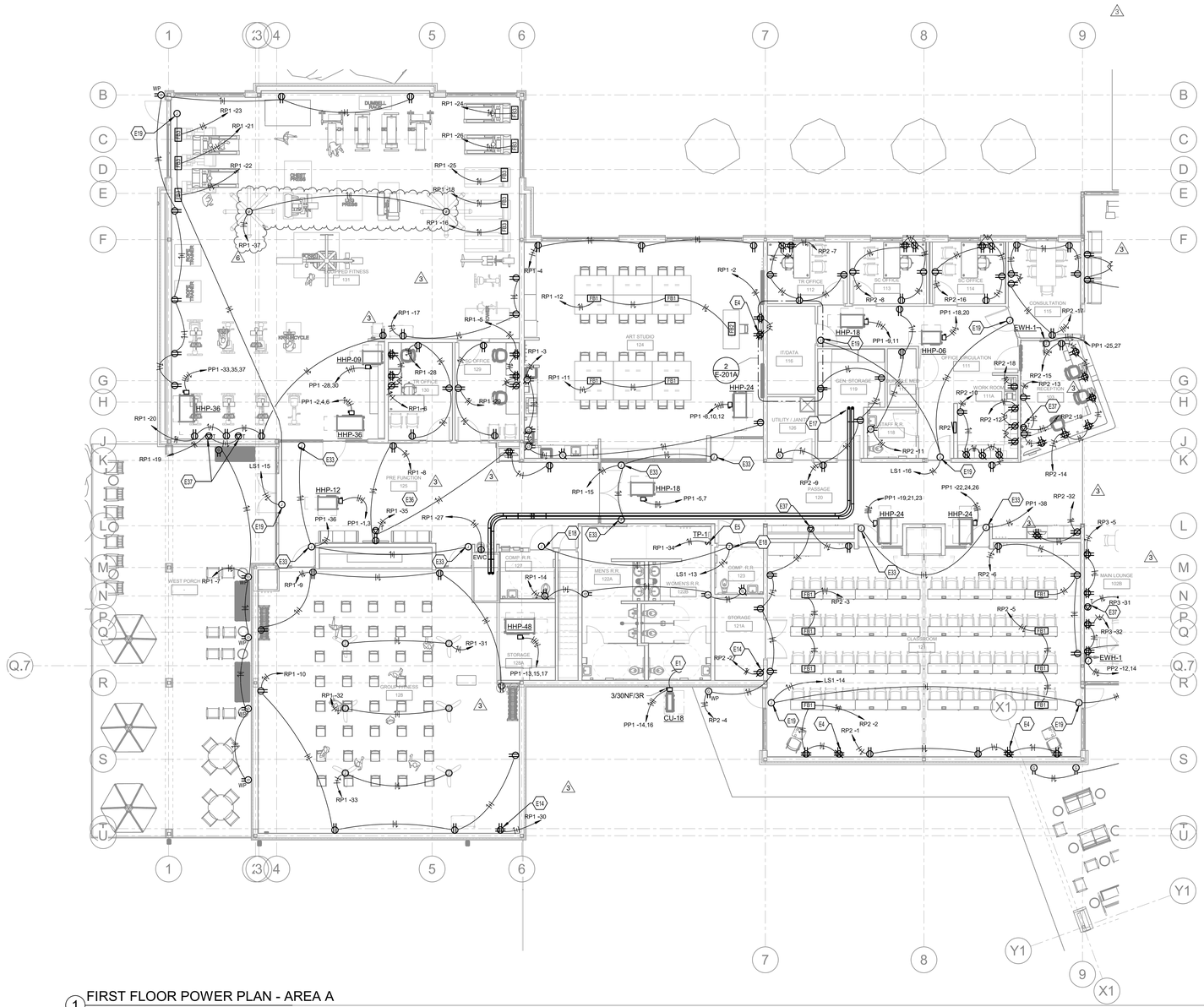
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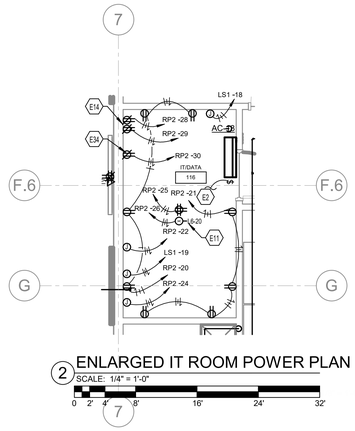
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(3)

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EOP architecture | interiors

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Prime Architect
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www.eopa.com

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PLAN

STATE OF KENTUCKY
GREGORY M. BRUMAGEN
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LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR POWER - AREA A

E-201A

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BID ALTERNATE #2 NOTES:

BASKETBALL EQUIPMENT: TWO (2) VERTICAL FOLDING BASKETBALL GOALS (POWERED OPERATORS), ONE ELECTRONIC SCOREBOARD, AND TWO (2) ELECTRONIC SHOT CLOCKS SHALL BE BID AS AN ADD ALTERNATE. BASE BID SHALL INCLUDE ALL STRUCTURAL, ELECTRICAL, AND DATA ACCOMMODATION FOR THE FUTURE INSTALLATION OF ALL ITEMS IF THIS ALTERNATE IS NOT ACCEPTED.

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
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FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F., CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.

3

TAGGED NOTES

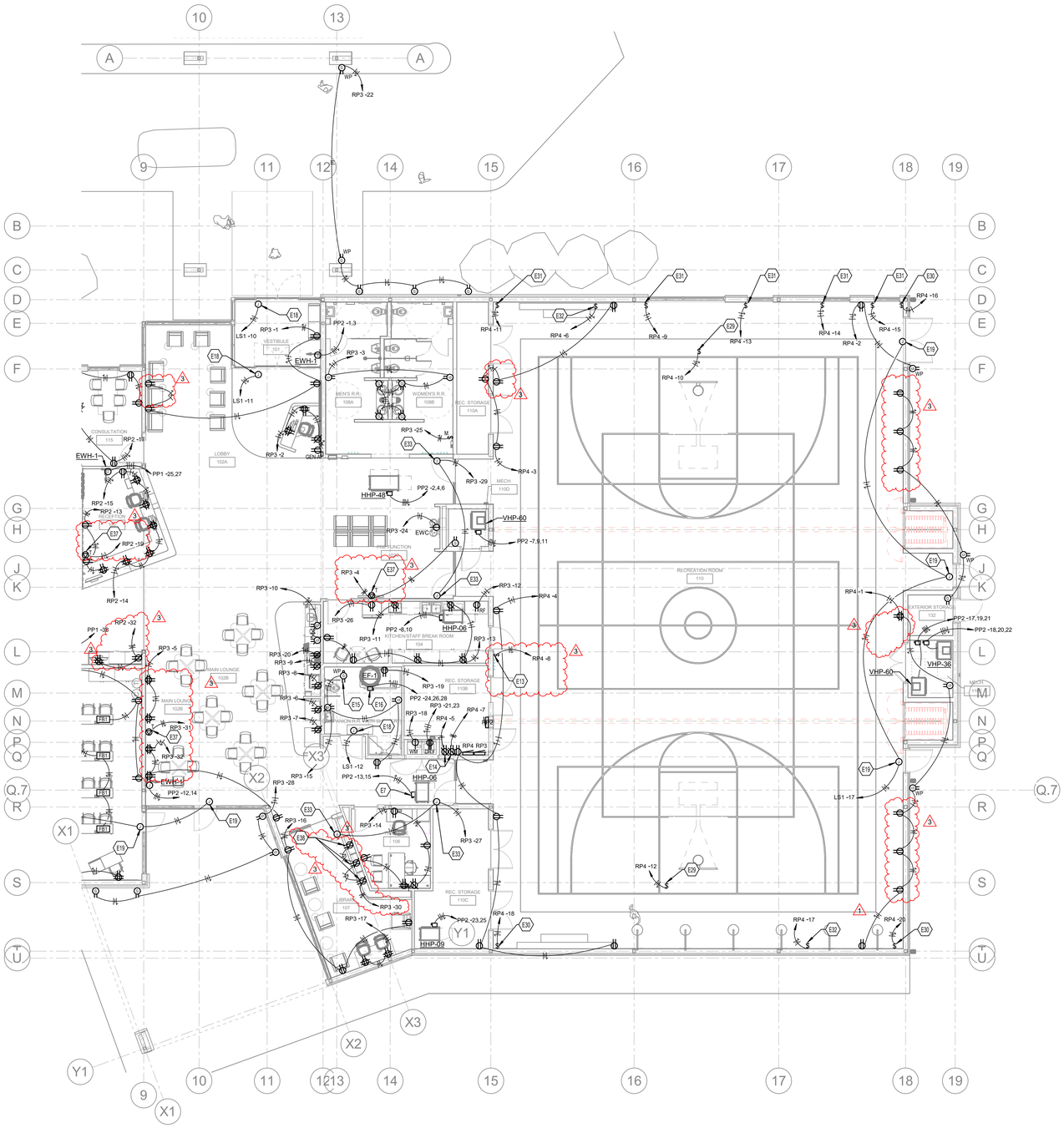
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- E7 DISCONNECT TO BE 1/30-NF/1.
- E13 COORDINATE POWER CONNECTION WITH SCOREBOARD INSTALLER PRIOR TO ROUGH IN.
- E14 COORDINATE RECEPTACLE LOCATION WITH AV RACK/CABINET INSTALLER PRIOR TO ROUGH IN.
- E15 RECEPTACLE SHALL BE STRUT MOUNTED ON THE ROOF.
- E16 PROVIDE 1/30-15RK5/3R DISCONNECT. DISCONNECT SHALL BE LOCATED ON ROOF AT MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- E18 PROVIDE CONNECTION TO DOOR OPERATOR. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.
- E19 PROVIDE CONNECTION TO DOOR HARDWARE POWER SUPPLY. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.
- E29 COORDINATE POWER CONNECTION FOR BASKETBALL GOAL WITH GOAL INSTALLER PRIOR TO ROUGH-IN. COORDINATE CONTROL SWITCH INSTALLATION, WIRING, AND CONDUIT TO SWITCH LOCATIONS (RECREATION ROOM WALL BY THE EXTERIOR STORAGE ROOM 132) WITH INSTALLER PRIOR TO ROUGH-IN. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- E30 COORDINATE UPPER WINDOW SHADE POWER WITH WINDOW SHADE INSTALLER PRIOR TO ROUGH-IN. EACH POWER CONNECTION SHALL SUPPLY UP TO 5 SINGLE ROLLER WINDOW SHADES. WIRING SHALL BE INSTALLED CONCEALED, COORDINATE WITH SHADE INSTALLER, WINDOW INSTALLER AND ARCHITECTURAL DETAILS. A PRE-INSTALL MEETING SHALL BE ARRANGED PRIOR TO ROUGH-IN STARTING ON THESE CONNECTIONS WITH THE APPROPRIATE TRADE CONTRACTORS THE ARCHITECT AND ENGINEER.
- E31 COORDINATE LOWER WINDOW SHADE POWER WITH WINDOW SHADE INSTALLER PRIOR TO ROUGH-IN. EACH POWER CONNECTION SHALL SUPPLY DOUBLE ROLLER WINDOW SHADES. WIRING SHALL BE INSTALLED CONCEALED, COORDINATE WITH SHADE INSTALLER, WINDOW INSTALLER AND ARCHITECTURAL DETAILS. A PRE-INSTALL MEETING SHALL BE ARRANGED PRIOR TO ROUGH-IN STARTING ON THESE CONNECTIONS WITH THE APPROPRIATE TRADE CONTRACTORS THE ARCHITECT AND ENGINEER.
- E32 PROVIDE POWER CONNECTION FOR SHOT CLOCK. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH CLOCK INSTALLER PRIOR TO ROUGH IN.
- E33 PROVIDE CONNECTION FOR MAGNETIC DOOR HOLD. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.
- E37 COORDINATE RECEPTACLE HEIGHT WITH FLAT PANEL DISPLAY AND DISPLAY MOUNTING BRACKET SUCH THAT RECEPTACLE IS HIDDEN BEHIND DISPLAY. REFER TO SYSTEMS SHEETS FOR ADDITIONAL INFORMATION ON THE FLAT PANEL DISPLAY.
- E38 COORDINATE RECEPTACLE TO BE MOUNTED IN THE BACK OF THE BOOKSHELF BETWEEN THE TOP OF THE CASEWORK COUNTER TOP AND BOTTOM OF BOTTOM SHELF. COORDINATE WITH LFUCG AND CASEWORK INSTALLER PRIOR TO ROUGH-IN.

3

ELECTRICAL POWER NOTES

- A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.
- B CONTRACTOR SHALL FOLLOW BRANCH CIRCUITING LAY-OUT, AS INDICATED ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT WITH THOSE INDICATED, CONTRACTOR SHALL DERATE ALL CURRENT CARRYING CONDUCTORS PER NEC 310.15(B)(3). AND UPSIZE CONDUIT AS REQUIRED PER NEC 300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN NEC 100 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.
- C IDENTIFY THE PANEL AND CIRCUIT NUMBER FOR ALL RECEPTACLES, SWITCHES, ETC, IN AREA OF CONSTRUCTION. PROVIDE CLEAR ADHESIVE LABELS WITH BLACK LETTERING. IN HEALTHCARE FACILITIES, ENGRAVE EMERGENCY DEVICE COVERPLATES IN PATIENT CARE AREAS. MARK INSIDES OF ALL DEVICE BOXES WITH PANEL AND CIRCUIT NUMBER.
- D RECEPTACLES THAT ARE CONTROLLED BY AN AUTOMATIC MEANS SUCH AS OCCUPANCY SENSOR OR ENERGY MANAGEMENT SYSTEM SHALL BE MARKED IN ACCORDANCE WITH NEC 406.3(E).
- E LOCATIONS OF ELECTRICAL CONNECTIONS AND LOCAL DISCONNECTS SHALL BE COORDINATED WITH MECHANICAL AND PLUMBING CONTRACTORS TO ENSURE ACCESS AND WORKING CLEARANCE IS MAINTAINED PER NEC. NOTIFY OTHER TRADES OF REQUIRED CLEARANCE AREAS TO AVOID ROUTING OF OTHER SYSTEMS IN THESE AREAS. DO NOT INSTALL ELECTRICAL EQUIPMENT OVER EQUIPMENT NAMEPLATES OR ACCESS PANELS OR THROUGH ACCESS/MAINTENANCE CLEARANCES OF EQUIPMENT BY OTHER TRADES.



1 FIRST FLOOR POWER PLAN - AREA B

SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 24' 32'

5/9/2025 9:18:21 AM

Lexington-Fayette Urban County Government Senior and Therapeutic Center

3360 Shilito Park Road
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REVISIONS

#	DATE	DESCRIPTION
1	09/30/2024	Addendum 2
3	05/09/2025	PR#10 Misc Elec Owner Req

EOP architecture | interiors

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Written dimensions shall have precedence over scale dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. Notify EOP Architects immediately of any variation from the dimensions and conditions shown by these drawings.

Job Number	903-8917	PLAN
Drawn By	IMG	
Checked By	GMB	
Date	09-05-2024	

STATE OF KENTUCKY
GREGORY M. BRUMAGEN
26077
LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR POWER PLAN - AREA B

E-201B

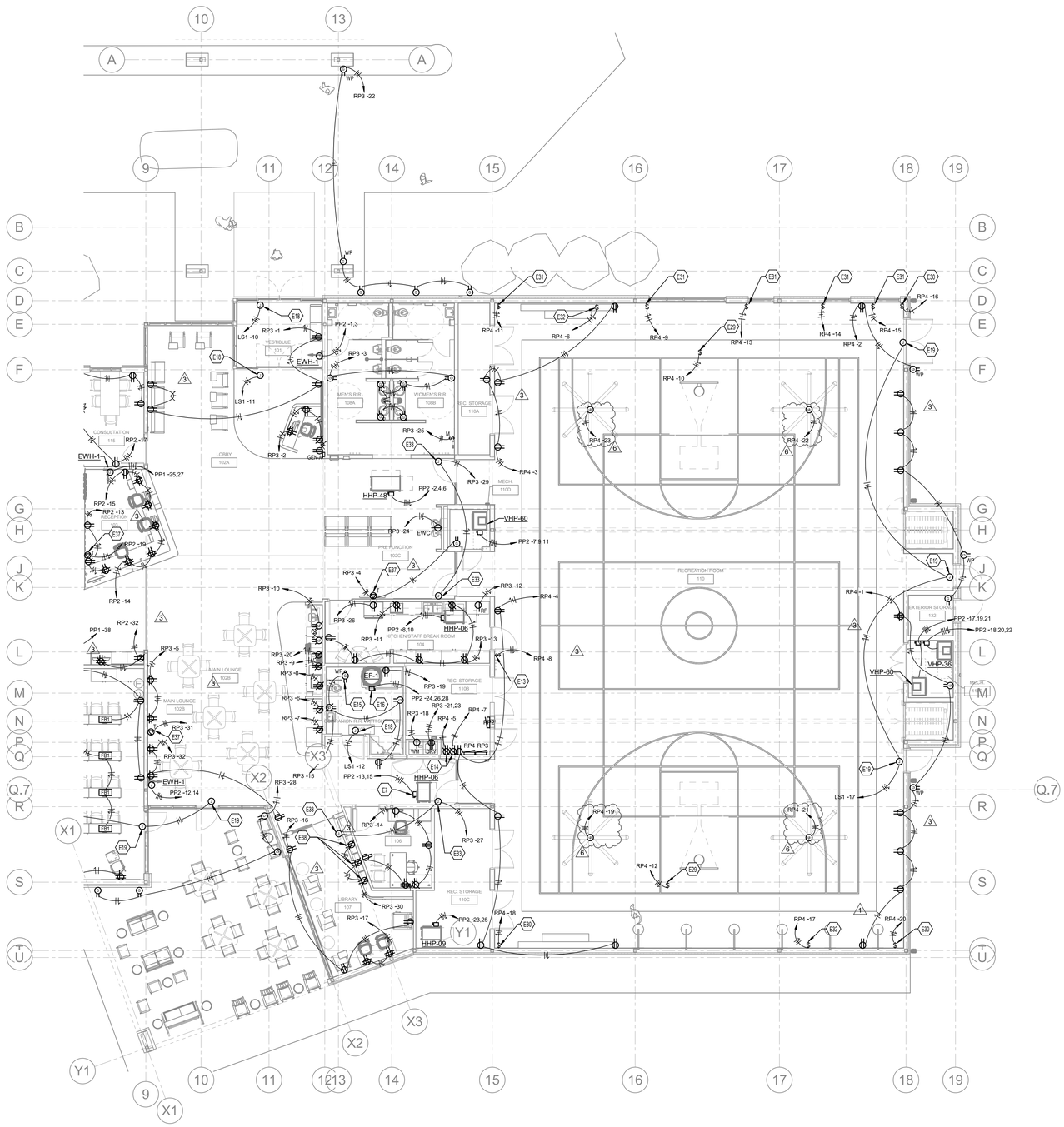
BID ALTERNATE #2 NOTES:

BASKETBALL EQUIPMENT: TWO (2) VERTICAL FOLDING BASKETBALL GOALS (POWERED OPERATORS), ONE ELECTRONIC SCOREBOARD, AND TWO (2) ELECTRONIC SHOT CLOCKS SHALL BE BID AS AN ADD ALTERNATE. BASE BID SHALL INCLUDE ALL STRUCTURAL, ELECTRICAL, AND DATA ACCOMMODATION FOR THE FUTURE INSTALLATION OF ALL ITEMS IF THIS ALTERNATE IS NOT ACCEPTED.

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
FB2	TWO (2) DUPLEX RECEPTACLES, ONE (1) HDMI	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR HDMI
FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F., CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.



1 FIRST FLOOR POWER PLAN - AREA B

SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 24' 32'

TAGGED NOTES

E7 DISCONNECT TO BE 1/30-NF/1.

E13 COORDINATE POWER CONNECTION WITH SCOREBOARD INSTALLER PRIOR TO ROUGH IN.

E14 COORDINATE RECEPTACLE LOCATION WITH AV RACK/CABINET INSTALLER PRIOR TO ROUGH IN.

E15 RECEPTACLE SHALL BE STRUT MOUNTED ON THE ROOF.

E16 PROVIDE 1/30-15R/K5/3R DISCONNECT. DISCONNECT SHALL BE LOCATED ON ROOF AT MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.

E18 PROVIDE CONNECTION TO DOOR OPERATOR. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.

E19 PROVIDE CONNECTION TO DOOR HARDWARE POWER SUPPLY. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.

E29 COORDINATE POWER CONNECTION FOR BASKETBALL GOAL WITH GOAL INSTALLER PRIOR TO ROUGH-IN. COORDINATE CONTROL SWITCH INSTALLATION, WIRING, AND CONDUIT TO SWITCH LOCATIONS (RECREATION ROOM WALL BY THE EXTERIOR STORAGE ROOM 132) WITH INSTALLER PRIOR TO ROUGH-IN. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

E30 COORDINATE UPPER WINDOW SHADE POWER WITH WINDOW SHADE INSTALLER PRIOR TO ROUGH-IN. EACH POWER CONNECTION SHALL SUPPLY UP TO 5 SINGLE ROLLER WINDOW SHADES. WIRING SHALL BE INSTALLED CONCEALED, COORDINATE WITH SHADE INSTALLER, WINDOW INSTALLER AND ARCHITECTURAL DETAILS. A PRE-INSTALL MEETING SHALL BE ARRANGED PRIOR TO ROUGH-IN STARTING ON THESE CONNECTIONS WITH THE APPROPRIATE TRADE CONTRACTORS THE ARCHITECT AND ENGINEER.

E31 COORDINATE LOWER WINDOW SHADE POWER WITH WINDOW SHADE INSTALLER PRIOR TO ROUGH-IN. EACH POWER CONNECTION SHALL SUPPLY DOUBLE ROLLER WINDOW SHADES. WIRING SHALL BE INSTALLED CONCEALED, COORDINATE WITH SHADE INSTALLER, WINDOW INSTALLER AND ARCHITECTURAL DETAILS. A PRE-INSTALL MEETING SHALL BE ARRANGED PRIOR TO ROUGH-IN STARTING ON THESE CONNECTIONS WITH THE APPROPRIATE TRADE CONTRACTORS THE ARCHITECT AND ENGINEER.

E32 PROVIDE POWER CONNECTION FOR SHOT CLOCK. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH CLOCK INSTALLER PRIOR TO ROUGH IN.

E33 PROVIDE CONNECTION FOR MAGNETIC DOOR HOLD. COORDINATE EXACT LOCATION WITH DOOR HARDWARE INSTALLER PRIOR TO ROUGH-IN.

E37 COORDINATE RECEPTACLE HEIGHT WITH FLAT PANEL DISPLAY AND DISPLAY MOUNTING BRACKET SUCH THAT RECEPTACLE IS HIDDEN BEHIND DISPLAY. REFER TO SYSTEMS SHEETS FOR ADDITIONAL INFORMATION ON THE FLAT PANEL DISPLAY.

E38 COORDINATE RECEPTACLE TO BE MOUNTED IN THE BACK OF THE BOOKSHELF BETWEEN THE TOP OF THE CASEWORK COUNTER TOP AND BOTTOM OF BOTTOM SHELF. COORDINATE WITH LFUCG AND CASEWORK INSTALLER PRIOR TO ROUGH-IN.

ELECTRICAL POWER NOTES

A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.

B CONTRACTOR SHALL FOLLOW BRANCH CIRCUITING LAY-OUT, AS INDICATED ON THE FLOOR PLANS, WITH A MAXIMUM OF THREE (3) BRANCH CIRCUITS PER HOMERUN. EACH BRANCH CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DEDICATED NEUTRAL CONDUCTORS SHALL BE CONSIDERED CURRENT CARRYING. IF ADDITIONAL CONDUCTORS ARE RAN IN THE SAME CONDUIT WITH THOSE INDICATED, CONTRACTOR SHALL DERATE ALL CURRENT CARRYING CONDUCTORS PER NEC 310.15(B)(3). AND UPSIZE CONDUIT AS REQUIRED PER NEC 300.17 AND ANNEX C. MULTIWIRE BRANCH CIRCUITS AS DEFINED IN NEC 100 / 210.4 (CIRCUITS SHARING A COMMON NEUTRAL CONDUCTOR) SHALL NOT BE PERMITTED.

C IDENTIFY THE PANEL AND CIRCUIT NUMBER FOR ALL RECEPTACLES, SWITCHES, ETC. IN AREA OF CONSTRUCTION. PROVIDE CLEAR ADHESIVE LABELS WITH BLACK LETTERING. IN HEALTHCARE FACILITIES, ENGRAVE EMERGENCY DEVICE COVERPLATES IN PATIENT CARE AREAS. MARK INSIDES OF ALL DEVICE BOXES WITH PANEL AND CIRCUIT NUMBER.

D RECEPTACLES THAT ARE CONTROLLED BY AN AUTOMATIC MEANS SUCH AS OCCUPANCY SENSOR OR ENERGY MANAGEMENT SYSTEM SHALL BE MARKED IN ACCORDANCE WITH NEC 406.3(E).

E LOCATIONS OF ELECTRICAL CONNECTIONS AND LOCAL DISCONNECTS SHALL BE COORDINATED WITH MECHANICAL AND PLUMBING CONTRACTORS TO ENSURE ACCESS AND WORKING CLEARANCE IS MAINTAINED PER NEC. NOTIFY OTHER TRADES OF REQUIRED CLEARANCE AREAS TO AVOID ROUTING OF OTHER SYSTEMS IN THESE AREAS. DO NOT INSTALL ELECTRICAL EQUIPMENT OVER EQUIPMENT NAMEPLATES OR ACCESS PANELS OR THROUGH ACCESS/MAINTENANCE CLEARANCES OF EQUIPMENT BY OTHER TRADES.

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REVISIONS

#	DATE	DESCRIPTION
1	09/30/2024	Addendum 2
3	05/09/2025	PR#10 Misc Elec Owner Req
6	11/12/2025	RFI #59

EOP architecture | interiors

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Date	09-05-2024	

STATE OF KENTUCKY
GREGORY M. BRUMAGEN
26077
LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR POWER PLAN - AREA B

E-201B

11/13/2025 9:01:43 AM

AUDIOVISUAL SYSTEM STATEMENT OF FUNCTIONALITY

THIS STATEMENT OF FUNCTIONALITY IS A GUIDE FOR REQURIED SYSTEM PERFORMANCE. REFER TO ALL PROJECT DRAWINGS AND SPECIFICAITONS FOR FULL REQUIREMENTS.

DIVIDE/COMBINE CLASSROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM A USER DEVICE VIA HDMI ON THE DUAL SCREENS AT FRONT OF ROOM. DISPLAYS CAN HAVE MIRRORED CONTENT OR DIFFERENT CONTENT.
- AUDIO REINFORCEMENT VIA SURFACE MOUNTED SPEAKERS AT FRONT OF ROOM
- VIDEO TELECONFERENCING IN EITHER DIVIDE OR COMBINE MODE WITH USER-SELECTABLE SMALL FORM FACTOR COMPUTERS LOCATED BEHIND DISPLAYS. EITHER COMPURTER SHALL BE ABLE TO HOST A TEAMS OR ZOOM MEETING VIA APPLICATION ON THE COMPUTER
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF PROGRAM AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

DIVIDE/COMBINE RECREATION ROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING AUDIO FROM A USER DEVICE VIA ANY BLUETOOTH OR .5MM AUX INPUT TO ALL 3 AREAS OR A COMBINATION OF AREAS OR JUST PLAYING IN THE SINGLE AREA LOCATION.
- AUDIO REINFORCEMENT VIA SPEAKERS MOUNTED IN THE SPACE
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

GROUP FITNESS SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- PLAY CONTENT FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE

ART STUDIO SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM THE DOCUMENT CAMERA ON THE SCREEN AT THE FRONT OF THE ROOM.
- SHARING AUDIO FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.
- SHARING CONTENT FROM A USER DEVICE VIA HDMI ON THE DISPLAY AT FRONT OF ROOM.

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
FB2	TWO (2) DUPLEX RECEPTACLES, ONE (1) HDMI	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR HDMI
FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F.. CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.

TAGGED NOTES

S4 PIVOTING 15RU WALL-MOUNTED RACK FOR AUDIO/VIDEO EQUIPMENT. BASIS OF DESIGN MIDDLE ATLANTIC EWR-15-17SD OR EQUAL. INSTALL TWO (2) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE ART ROOM. ROUTE TWO (2) SPEAKER LOCATIONS TO EACH JUNCTION BOX REFERENCE ABOVE. INSTALL ONE (1) 2 GANG JUNCTION BOX WITH 2" CONDUIT TO ABOVE CEILING IN ROOM 124. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S5 RACK MOUNTED EQUIPMENT FOR ART STUDIO 124 SHALL BE CLOUD ELECTRONICS MA40F MINI 40W AMPLIFIER WITH FACILITY PORT, WIRELESS VOICE LIFT TRANSMITTER (WILLIAMS AV WAVECAST C).

S6 FULL HEIGHT LOCKING NETWORK CABINET BASIS OF DESIGN APC LOCKING MESH NETSHELTER VX OR EQUAL. COORDINATE WITH LFUCG IT FOR SWITCH INSTALLATION AND RACK SIZE. SWITCHES INSTALLED BY LFUCG IT. CONTRACTOR SHALL INSTALL PATCH PANELS AND PROVIDE PATCH CABLES TO LFUCG IT.

S7 PROVIDE AND INSTALL 85" UHD COMMERCIAL GRADE DISPLAY WITH HDMI CONNECTION TO FB2 AT INSTRUCTOR DESK FOR CONNECTION TO DOCUMENT CAMERA. CAMERA TO BE ELMO MO-2 OR EQUAL. INSTALL 2 GANG BACK BOX BEHIND DISPLAY AND ONE (1) 1-1/4" CONDUIT FROM BACKBOX TO FB2. COORDINATE ALL BACKBOX LOCATIONS WITH FLAT PANEL DISPLAY MOUNT.

S8 PROVIDE AND INSTALL 6.5" CEILING SPEAKER BASIS OF DESIGN CLOUD CS-C6 OR EQUAL. PROVIDE AND INSTALL CABLING IN SINGLE GANG JUNCTION BOX WITH 1" CONDUIT TO AV EQUIPMENT RACK IN IT/DATA 116.

S9 PROVIDE AND INSTALL DATA DROP BEHIND FLAT PANEL DISPLAY. COORDINATE TO BE ADJACENT TO 2 GANG FOR CAMERA CONNECTION AND RECEPTACLE LOCATIONS. COORDINATE ALL BACKBOX LOCATIONS WITH FLAT PANEL DISPLAY MOUNT.

S10 PROVIDE AND INSTALL BLUETOOTH INPUT MODULE AND CABLING IN SINGLE GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN IT/DATA 116. MODULE BASIS OF DESIGN CLOUD ELECTRONICS BT-1AFW OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S11 PROVIDE AND INSTALL CONTROL STATION AND CABLING IN TWO GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN IT/DATA 116. CONTROL STATION BASIS OF DESIGN CLOUD ELECTRONICS CDR-1 OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S12 REFER TO ARCHITECTURAL DRAWINGS FOR CABINET/RACK INFORMATION. ALL AUDIO/VIDEO EQUIPMENT FOR GROUP FITNESS 128 SHALL BE INSTALLED IN THIS CABINET. INSTALL THREE (3) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE ART ROOM. ROUTE TWO (2) SPEAKER LOCATIONS TO EACH JUNCTION BOX NOTED ABOVE. INSTALL ONE (1) 2 GANG BOX WITH 1" CONDUIT TO ABOVE CEILING IN ROOM 128. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S13 RACK MOUNTED EQUIPMENT FOR GROUP FITNESS 128 SHALL BE CD PLAYER, MIXER AMPLIFIER, ZONE CONTROLLER, WIRELESS MICROPHONE RECEIVER (INCLUDE 2 BELTPACKS WITH HEAD WORN MICROPHONES AND EXTENSION ANTENNA KIT), WIRELESS VOICE LIFT TRANSMITTER (WILLIAMS AV WAVECAST C), POWER DISTRIBUTION /SURGE SUPPRESSOR.

S14 PROVIDE AND INSTALL SINGLE GANG BACKBOX AT SHELF FOR WIRELESS MICROPHONE ANTENNA. ROUTE CABLING IN 1" CONDUIT TO AV EQUIPMENT RACK AT FRONT OF THE ROOM.

S16 PROVIDE AND INSTALL 98" UHD DISPLAY SAMSUNG Q SERIES OR EQUAL WITH CHIEF PNRUB SWING ARM MOUNT. OWNER FURNISHED SMALL FORM FACTOR COMPUTER BEHNID DISPLAY.

S17 PROVIDE AND INSTALL 5.5" RECESS CEILING MOUNTED SPEAKER. CLOUD ELECTRONICS CS-CSW OR EQUAL. INSTALL CABLING IN SINGLE GANG BACKBOX IN 1" CONDUIT BACK TO AV RACK IN STORAGE 121A.

S18 PROVIDE AND INSTALL TOUCHSCREEN CONTROL TO ALLOW FOR VOLUME CONTROL, SOURCE SELECTION AND ROUTING, CAMERA CONTROL, SYSTEM ON/OFF. PRIMARY/SECONDARY MODE SHALL BE AVAILABLE BASE ON STATUS OF DIVIDER WALL.

S19 PIVOTING 15RU WALL-MOUNTED RACK FOR AUDIO/VIDEO EQUIPMENT. BASIS OF DESIGN MIDDLE ATLANTIC EWR-15-17SD OR EQUAL. INSTALL TWO (2) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE CLASSROOMS (ONE JUNCTION BOX PER ROOM). INSTALL ONE (1) THREE GANG JUNCTION BOX WITH 2" CONDUIT TO ABOVE CEILING SPACE OF ROOM 121. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S20 PROVIDE AND INSTALL CONTROL STATION AND CABLING IN TWO GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 128A. CONTROL STATION BASIS OF DESIGN CLOUD ELECTRONICS CDR-1 OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S21 PROVIDE AND INSTALL BLUETOOTH INPUT MODULE AND CABLING IN SINGLE GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 128A, MODULE BASIS OF DESIGN CLOUD ELECTRONICS BT-1AFW OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S22 INSTALL DATA DROP AT NORMAL HEIGHT BELOW SPEAKER ON WALL.

S23 PROVIDE AND INSTALL CEILING MOUNTED CAMERA BASIS OF DESIGN VADDIO ROBOSHOT 30E WITH ONELINK (LOCATED IN AV RACK IN ROOM 121A). INSTALL CABLING IN 1" CONDUIT FROM SINGLE GANG BACKBOX TO AV RACK.

S35 DATA OUTLET MOUNTED AT 7'-6" A.F.F. FOR PUBLIC ADDRESS SPEAKER CONNECTION. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.

S36 PROPOSED PATHWAY FOR IN-SLAB CONDUIT TO FLOOR BOX(ES). REFER TO FLOOR BOX SCHEDULE FOR ADDITIONAL INFORMATION. FLOOR BOXES SHOWN AWAY FROM THE WALL FOR GRAPHICAL REPRESENTATION ON THE DRAWINGS. COORDINATE WITH EQUIPMENT LOCATIONS SUCH THAT THE BOX WILL BE CLOSER TO THE EXTERIOR WALL AND NOT LOCATED UNDER THE FINAL EQUIPMENT PLACEMENT.

S38 NURSE CALL MASTER STATION/ANNUNCIATOR LOCATION, BASIS OF DESIGN ASCOM NGWDSP OR EQUAL. CONNECT TO NURSE CALL HEAD END SWITCH IN IT/DATA RM 116 VIA CATEGORY CABLING.

S39 NURSE CALL DOME LIGHT, BASIS OF DESIGN ASCOM NUDL2S OR EQUAL. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S40 NURSE CALL EMERGENCY PULL CORD, BASIS OF DESIGN ASCOM NUPC3 OR EQUAL TO MEET UL1069. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S41 PIVOTING 15RU WALL-MOUNTED RACK FOR NURSE CALL EQUIPMENT. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 2D DATA DROP AT RACK LOCATION. INSTALL NURSE CALL HEADEND EQUIPMENT IN RACK, SMALL FORM FACTOR COMPUTER, GATEWAY DEVICE ASCOM MODEL NGGTWY2, AND AMSCO SWITCH MODEL NCCSD08.

S43 INSTALL RG6 COAX CABLE FROM FLOOR BOX BACK TO THE IT/DATA ROOM 116 AND TERMINATED AT CABLE ENTRANCE DISTRIBUTION BLOCK. CONTRACTOR SHALL ALSO SUPPLY A 6'-0" COAX CABLE FROM THE FLOOR BOX TO THE CABLE TV BOX (PROVIDED BY CABLE TV INSTALLER) AT THE PIECE OF EQUIPMENT AS WELL AS A 3'-0" COAX CABLE FROM THE CABLE BOX TO THE PIECE OF EQUIPMENT.

S45 DIGITAL SIGNAGE LOCATION: CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION. REFER TO FLOW DIAGRAM ON DETAIL SHEET E-505 FOR ADDITIONAL INFORMATION. CONTENT FOR THIS LOCATION CONTROLLED BY RECEPTION 103.

S46 CABLE TV DISPLAY LOCATION. CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. COORDINATE COAX AND DATA DROP AT DISPLAY LOCATION. REFER TO POWER PLAN FOR ADDITIONAL INFORMATION. REFER TO CHIEF WALL BOX DETAIL FOR BACK BOX INFORMATION. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION.

S47 DIGITAL/SCHEDULING SIGNAGE LOCATION: CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION. REFER TO FLOW DIAGRAM ON DETAIL SHEET E-505 FOR ADDITIONAL INFORMATION. CONTENT FOR THIS LOCATION IS CONTROLLED BY TR OFFICE 130.

S48 COORDINATE WITH LFUCG IT AND USER GROUP TO DETERMINE WHICH DATA PORT IN THIS SPACE WILL CONTROL THE DIGITAL SIGNAGE/SCHEDULE DISPLAY.

S49 COORDINATE WITH LFUCG IT AND USER GROUP TO DETERMINE WHICH DATA PORT IN THE FACILITY NOTED IN TAGGED NOTE S45 ABOVE.

ELECTRICAL FIRE ALARM NOTES

A THIS RISER IS PARTIAL. ALL THE DEVICES CONNECTED TO THE "FACP" UNITS ARE NOT SHOWN. THE CONTRACTOR SHALL REFER TO THE ELECTRICAL FLOOR PLANS FOR THE COMPLETE FIRE ALARM SYSTEM.

B THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS.

C FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.

D PROVIDE CONNECTIONS TO ALL FIRE PROTECTION TAMPER AND FLOW SWITCHES VIA ZONE ADDRESSABLE MODULES AS REQUIRED. CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH FIRE PROTECTION SYSTEM SHOP DRAWINGS. CONTRACTOR SHALL PROVIDE A UNIT PRICE FOR COMPLETE INSTALLATION OF A CONNECTION TO EXISTING FIRE PROTECTION SYSTEMS.

E ALL FIRE ALARM STROBE LIGHTS SHALL BE SYNCHRONIZED TO ACCOMMODATE BUILDING STANDARDS AS REQUIRED.

F TAP SPEAKERS TO PROVIDE SUFFICIENT AUDIBILITY FOR AREA SERVED.

G SMOKE DETECTORS SHALL NOT BE LOCATED CLOSER THAN 36" TO SUPPLY, RETURN OR EXHAUST AIR OPENINGS NOR CLOSER THAN 12" TO WALL/ CEILING INTERSECTIONS.

H AIR HANDLING UNITS SHALL ONLY SHUT DOWN WHEN SMOKE IS DETECTED AT THAT PARTICULAR AIR HANDLING UNIT (UON). SMOKE DAMPERS SHALL CLOSE ONLY WHEN SMOKE IS DETECTED AT THAT PARTICULAR SMOKE DAMPER BY ACTIVATION OF THE CONTROLLING SMOKE DETECTOR. REFER TO THE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

I PROVIDE DUCT SMOKE DETECTORS WITH REMOTE TEST SWITCH/INDICATOR LIGHT AT 7'-6" AFF ON WALL IN AREA BELOW DETECTOR.

J RISER DIAGRAM IS FOR BID PURPOSES ONLY. SYSTEM SHALL BE INSTALLED AND CONNECTED IN ACCORDANCE WITH WIRING DIAGRAMS OBTAINED FROM MANUFACTURER, THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHAL'S OFFICE OR AUTHORITY HAVING JURISDICTION.

K PROVIDE FIRE ALARM MANUFACTURER WITH LOCATION DESCRIPTIONS FOR ALL FIRE ALARM DEVICES AS SOON AS POSSIBLE AFTER AWARD OF CONTRACT FOR PRE-PROGRAMMING OF FIRE ALARM SYSTEM. COORDINATE DESCRIPTIONS WITH BUILDING OWNER. UTILIZE FINAL ROOM NAMES AND NUMBERS, NOT NAMES AND NUMBERS FROM FLOOR PLANS.

L EACH FIRE ALARM DEVICE SHALL BE LABELED WITH SELF ADHESIVE POLYESTER COATED PRINTED LABELS INDICATING DEVICE ADDRESS AND CIRCUIT PER FIRE ALARM SHOP DRAWINGS.

M MODIFY AND/OR EXPAND EXISTING CONTROL PANEL(S) AND ANNUNCIATOR(S) TO ACCOMMODATE AS REQUIRED TO SUPPORT ADDITIONAL DEVICES SHOWN. FURNISH AND INSTALL ANY MODULES OR EQUIPMENT NECESSARY TO EXPAND SYSTEM. EXISTING ANNUNCIATOR(S) AND CONTROL PANEL(S) SHALL BE UPDATED TO DISPLAY TROUBLES AND ALARM LOCATIONS FOR ALL NEW ZONES.

N PROVIDE CONNECTIONS TO NEW ACCESS CONTROL DOORS TO ALLOW POSITIVE LATCHING AND FREE EGRESS UNDER ALARM CONDITIONS. COORDINATE EXACT REQUIREMENTS WITH SUCCESFUL DOOR HARDWARE MANUFACTURER PRIOR TO CONSTRUCTION.

O PROVIDE ACCESS PANELS AS REQUIRED FOR MAINTENANCE AND TESTING FOR SMOKE DETECTORS LOCATED ABOVE INACCESSIBLE CEILINGS. COORDINATE SIZE AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

P PROVIDE APPROVED TESTING AND REQUIRED CERTIFICATION OF SYSTEM COMPONENTS AND PROVE OPERATION OF SYSTEM FOR THE AREA OF WORK WHEN COMPLETE.

Q WIRING TO ALL FIRE ALARM DEVICES SHALL BE PER NEC AND MANUFACTURER'S RECOMMENDATIONS. VERIFY ALL WIRING REQUIREMENTS WITH THE OWNER AND FIRE ALARM VENDOR.

R ALL NEW DEVICES INDICATED, SUCH AS SMOKE DETECTORS, NOTIFICATION APPLIANCES, ETC., SHALL MATCH AND BE COMPATIBLE WITH EXISTING BUILDING SYSTEM.

S ALL 120V POWER FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-SAFETY BRANCH PANELS AS APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS AS REQUIRED FOR SYSTEM OPERATION.

T PROVIDE A DEDICATED POWER CIRCUIT TO EACH FIRE ALARM EQUIPMENT PANEL OR POWER SUPPLY.

U FIRE ALARM OCP DEVICES SHALL HAVE NON-REMOVABLE LOCKABLE HANDLE PAINTED RED.

V THIS CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS, ELECTRICAL APPROVALS, AND APPROVALS FROM THE STATE OFFICE OF FIRE SAFETY OR AUTHORITY HAVING JURISDICTION (AHJ). THIS INCLUDES PREPARING DRAWINGS, CUTSHEETS, AND OTHER DOCUMENTATION REQUIRED BY THE AHJ OR FIRE ALARM EQUIPMENT MANUFACTURER. A COPY OF THESE REQUIREMENTS SHALL BE OBTAINED FROM AHJ. THE DRAWINGS SHALL BE PREPARED AS A FINAL SUBMITTAL AS OUTLINED IN THE SUBMITTAL REQUIREMENTS. ELECTRONIC COPIES OF THESE PLANS REQUIRED FOR THIS PURPOSE MAY BE OBTAINED FROM THE ENGINEER. DRAWINGS THAT ARE REQUIRED FOR APPROVAL SHALL BE FINISHED WITHIN 7 WORKING DAYS OF AWARD OF CONTRACT.

W WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER & ENGINEER AT CLOSE OF PROJECT.

X A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.

Y CONTRACTOR SHALL MONITOR TROUBLES ON EXISTING PANEL EQUIPMENT ON A DAILY BASIS. WHERE A TROUBLE IS INDICATED, IT SHALL BE REPORTED TO THE OWNER AND CONSTRUCTION SHALL STOP UNTIL TROUBLE IS RESOLVED UNLESS OTHERWISE INDICATED BY OWNER.

Z INITIATING DEVICE CIRCUITS AND NOTIFICATION APPLIANCE CIRCUITS SHALL BE IN SEPARATE RACEWAYS. FIRE ALARM SYSTEM JUNCTION BOXES, BACK BOXES, AND PULL BOXES SHALL BE PAINTED RED.

AA PROVIDE QUANTITY OF POWER SUPPLIES AND NAC PANELS BASED UPON FINAL SYSTEM DESIGN AND REQUIRED SPARE CAPACITY. LOCATE ADDITIONAL PANELS ADJACENT TO THOSE SHOWN ON PLANS. DO NOT INSTALL ADDITIONAL EQUIPMENT IN OTHER AREAS OF THE PROJECT WITHOUT WRITTEN CONSENT BY THE ENGINEER.

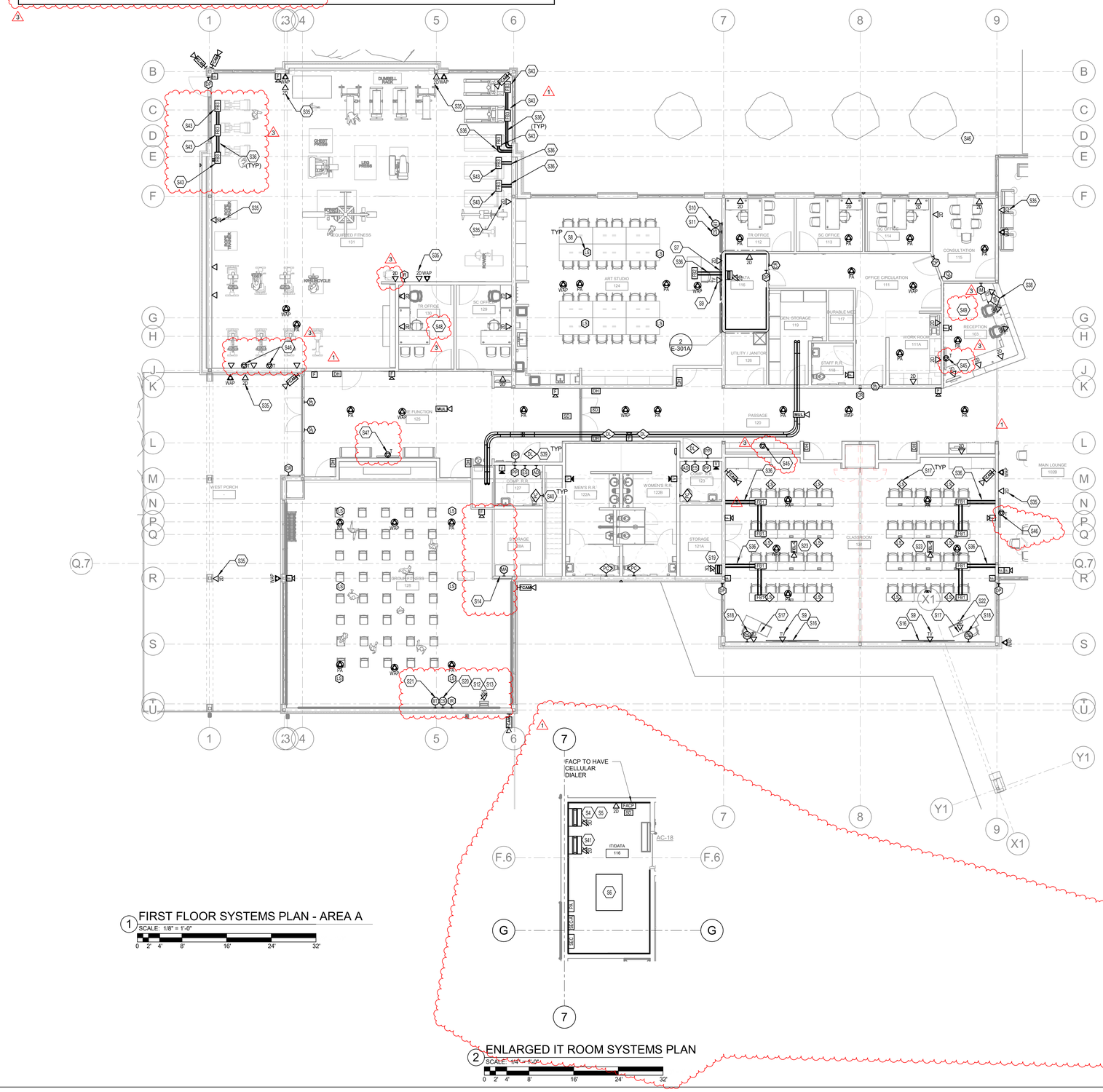
ELECTRICAL SYSTEMS NOTES

A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.

B REFER TO "SYSTEM INSTALLATION MATRIX" (ON SYSTEMS LEGEND SHEET) AND SPECIFICATIONS FOR CONTRACTOR REQUIREMENTS OF EACH SYSTEM.

C THE CONTRACTOR SHALL ROUTE ALL "SYSTEM CONDUIT STUB-UPS" TO THE NEAREST CORRIDOR CABLING PATH (SEE "STUB-UP" DETAILS). REFER TO CABLING PATH INSTALLATION DETAIL FOR ADDITIONAL REQUIREMENTS.

D CONTRACTOR SHALL PAINT ALL SYSTEMS CONDUIT STUB-UPS LIGHT BLUE FOR SYSTEMS CABLING INTO THE CORRIDOR CABLING PATH. PROVIDE PULL STRINGS IN ALL NEW CONDUIT RUNS FOR SYSTEM CABLING INSTALLATION.



1 FIRST FLOOR SYSTEMS PLAN - AREA A
SCALE: 1/8" = 1'-0"
0 2' 4' 8' 16' 24' 32'

2 ENLARGED IT ROOM SYSTEMS PLAN
SCALE: 1/4" = 1'-0"
0 2' 4' 8' 16' 24' 32'

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REVISIONS

#	DATE	DESCRIPTION
1	09/30/2024	Addendum 2
3	05/09/2025	PR#10 Misc Elec Owner Req

EOP architecture | interiors

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None of this information shall be used by or disclosed to any person or entity for any reason whatsoever without the permission of EOP Architects.

Written dimensions shall have precedence over scale dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. Notify EOP Architects immediately of any variation from the dimensions and conditions shown by these drawings.

Job Number	903-8917	PLAN
Drawn By	IMG	
Checked By	GMB	
Date	09-05-2024	

STATE OF KENTUCKY · GREGORY M. BRUMAGEN · 29077 · LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR SYSTEMS PLAN - AREA A

E-301A

AUDIOVISUAL SYSTEM STATEMENT OF FUNCTIONALITY

THIS STATEMENT OF FUNCTIONALITY IS A GUIDE FOR REQURIED SYSTEM PERFORMANCE. REFER TO ALL PROJECT DRAWINGS AND SPECIFICAITONS FOR FULL REQUIREMENTS.

DIVIDE/COMBINE CLASSROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM A USER DEVICE VIA HDMI ON THE DUAL SCREENS AT FRONT OF ROOM. DISPLAYS CAN HAVE MIRRORED CONTENT OR DIFFERENT CONTENT.
- AUDIO REINFORCEMENT VIA SURFACE MOUNTED SPEAKERS AT FRONT OF ROOM
- VIDEO TELECONFERENCING IN EITHER DIVIDE OR COMBINE MODE WITH USER-SELECTABLE SMALL FORM FACTOR COMPUTERS LOCATED BEHIND DISPLAYS. EITHER COMPURTER SHALL BE ABLE TO HOST A TEAMS OR ZOOM MEETING VIA APPLICATION ON THE COMPUTER
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF PROGRAM AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

DIVIDE/COMBINE RECREATION ROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING AUDIO FROM A USER DEVICE VIA ANY BLUETOOTH OR .5MM AUX INPUT TO ALL 3 AREAS OR A COMBINATION OF AREAS OR JUST PLAYING IN THE SINGLE AREA LOCATION.
- AUDIO REINFORCEMENT VIA SPEAKERS MOUNTED IN THE SPACE
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

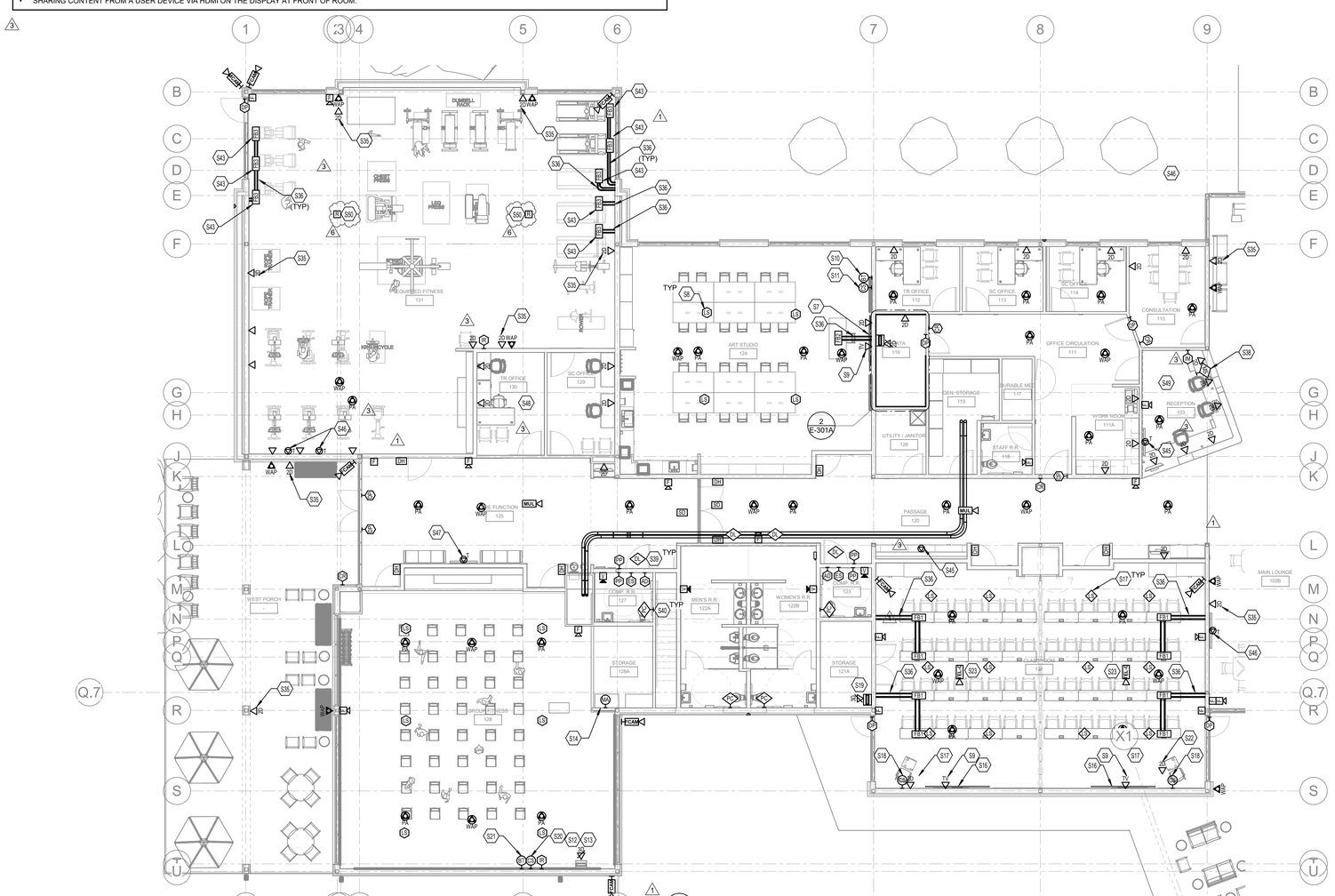
GROUP FITNESS SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- PLAY CONTENT FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE

ART STUDIO SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM THE DOCUMENT CAMERA ON THE SCREEN AT THE FRONT OF THE ROOM.
- SHARE SHARING AUDIO FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.
- SHARING CONTENT FROM A USER DEVICE VIA HDMI ON THE DISPLAY AT FRONT OF ROOM.

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
FB2	TWO (2) DUPLEX RECEPTACLES, ONE (1) HDMI	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR HDMI
FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F.. CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.



TAGGED NOTES

S4 PIVOTING 15RU WALL-MOUNTED RACK FOR AUDIO/VIDEO EQUIPMENT. BASIS OF DESIGN MIDDLE ATLANTIC EWR-15-17SD OR EQUAL. INSTALL TWO (2) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE ART ROOM. ROUTE TWO (2) SPEAKER LOCATIONS TO EACH JUNCTION BOX REFERENCE ABOVE. INSTALL ONE (1) 2 GANG JUNCTION BOX WITH 2" CONDUIT TO ABOVE CEILING IN ROOM 124. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S5 RACK MOUNTED EQUIPMENT FOR ART STUDIO 124 SHALL BE CLOUD ELECTRONICS MA40F MINI 40W AMPLIFIER WITH FACILITY PORT, WIRELESS VOICE LIFT TRANSMITTER (WILLIAMS AV WAVECAST C).

S6 FULL HEIGHT LOCKING NETWORK CABINET BASIS OF DESIGN APC LOCKING MESH NETSHELTER VX OR EQUAL. COORDINATE WITH LFUCG IT FOR SWITCH INSTALLATION AND RACK SIZE. SWITCHES INSTALLED BY LFUCG IT. CONTRACTOR SHALL INSTALL PATCH PANELS AND PROVIDE PATCH CABLES TO LFUCG IT.

S7 PROVIDE AND INSTALL 85" UHD COMMERCIAL GRADE DISPLAY WITH HDMI CONNECTION TO FB2 AT INSTRUCTOR DESK FOR CONNECTION TO DOCUMENT CAMERA. CAMERA TO BE ELMO MO-2 OR EQUAL. INSTALL 2 GANG BACK BOX BEHIND DISPLAY AND ONE (1) 1-1/4" CONDUIT FROM BACKBOX TO FB2. COORDINATE ALL BACKBOX LOCATIONS WITH FLAT PANEL DISPLAY MOUNT.

S8 PROVIDE AND INSTALL 6.5" CEILING SPEAKER BASIS OF DESIGN CLOUD CS-C6 OR EQUAL. PROVIDE AND INSTALL CABLING IN SINGLE GANG JUNCTION BOX WITH 1" CONDUIT TO AV EQUIPMENT RACK IN IT/DATA 116.

S9 PROVIDE AND INSTALL DATA DROP BEHIND FLAT PANEL DISPLAY. COORDINATE TO BE ADJACENT TO 2 GANG FOR CAMERA CONNECTION AND RECEPTACLE LOCATIONS. COORDINATE ALL BACKBOX LOCATIONS WITH FLAT PANEL DISPLAY MOUNT.

S10 PROVIDE AND INSTALL BLUETOOTH INPUT MODULE AND CABLING IN SINGLE GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN IT/DATA 116. MODULE BASIS OF DESIGN CLOUD ELECTRONICS BT-1AFW OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S11 PROVIDE AND INSTALL CONTROL STATION AND CABLING IN TWO GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN IT/DATA 116. CONTROL STATION BASIS OF DESIGN CLOUD ELECTRONICS CDR-1 OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S12 REFER TO ARCHITECTURAL DRAWINGS FOR CABINET/RACK INFORMATION. ALL AUDIO/VIDEO EQUIPMENT FOR GROUP FITNESS 128 SHALL BE INSTALLED IN THIS CABINET. INSTALL THREE (3) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE ART ROOM. ROUTE TWO (2) SPEAKER LOCATIONS TO EACH JUNCTION BOX NOTED ABOVE. INSTALL ONE (1) 2 GANG BOX WITH 1" CONDUIT TO ABOVE CEILING IN ROOM 128. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S13 RACK MOUNTED EQUIPMENT FOR GROUP FITNESS 128 SHALL BE CD PLAYER, MIXER AMPLIFIER, ZONE CONTROLLER, WIRELESS MICROPHONE RECEIVER (INCLUDE 2 BELTPACKS WITH HEAD WORN MICROPHONES AND EXTENSION ANTENNA KIT), WIRELESS VOICE LIFT TRANSMITTER (WILLIAMS AV WAVECAST C), POWER DISTRIBUTION /SURGE SUPPRESSOR.

S14 PROVIDE AND INSTALL SINGLE GANG BACKBOX AT 8'AFF FOR WIRELESS MICROPHONE ANTENNA. ROUTE CABLING IN 1" CONDUIT TO AV EQUIPMENT RACK AT FRONT OF THE ROOM.

S16 PROVIDE AND INSTALL 98" UHD DISPLAY SAMSUNG Q SERIES OR EQUAL WITH CHIEF PNRUB SWING ARM MOUNT. OWNER FURNISHED SMALL FORM FACTOR COMPUTER BEHNID DISPLAY.

S17 PROVIDE AND INSTALL 5.5" RECESS CEILING MOUNTED SPEAKER. CLOUD ELECTRONICS CS-CSW OR EQUAL. INSTALL CABLING IN SINGLE GANG BACKBOX IN 1" CONDUIT BACK TO AV RACK IN STORAGE 121A.

S18 PROVIDE AND INSTALL TOUCHSCREEN CONTROL TO ALLOW FOR VOLUME CONTROL, SOURCE SELECTION AND ROUTING, CAMERA CONTROL, SYSTEM ON/OFF. PRIMARY/SECONDARY MODE SHALL BE AVAILABLE BASE ON STATUS OF DIVIDER WALL.

S19 PIVOTING 15RU WALL-MOUNTED RACK FOR AUDIO/VIDEO EQUIPMENT. BASIS OF DESIGN MIDDLE ATLANTIC EWR-15-17SD OR EQUAL. INSTALL TWO (2) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE CLASSROOMS (ONE JUNCTION BOX PER ROOM). INSTALL ONE (1) THREE GANG JUNCTION BOX WITH 2" CONDUIT TO ABOVE CEILING SPACE OF ROOM 121. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S20 PROVIDE AND INSTALL CONTROL STATION AND CABLING IN TWO GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 128A. CONTROL STATION BASIS OF DESIGN CLOUD ELECTRONICS CDR-1 OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S21 PROVIDE AND INSTALL BLUETOOTH INPUT MODULE AND CABLING IN SINGLE GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 128A, MODULE BASIS OF DESIGN CLOUD ELECTRONICS BT-1AFW OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S22 INSTALL DATA DROP AT NORMAL HEIGHT BELOW SPEAKER ON WALL.

S23 PROVIDE AND INSTALL CEILING MOUNTED CAMERA BASIS OF DESIGN VADDIO ROBOSHOT 30E WITH ONELINK (LOCATED IN AV RACK IN ROOM 121A). INSTALL CABLING IN 1" CONDUIT FROM SINGLE GANG BACKBOX TO AV RACK.

S35 DATA OUTLET MOUNTED AT 7'-6" A.F.F. FOR PUBLIC ADDRESS SPEAKER CONNECTION. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.

S36 PROPOSED PATHWAY FOR IN-SLAB CONDUIT TO FLOOR BOX(ES). REFER TO FLOOR BOX SCHEDULE FOR ADDITIONAL INFORMATION. FLOOR BOXES SHOWN AWAY FROM THE WALL FOR GRAPHICAL REPRESENTATION ON THE DRAWINGS. COORDINATE WITH EQUIPMENT LOCATIONS SUCH THAT THE BOX WILL BE CLOSER TO THE EXTERIOR WALL AND NOT LOCATED UNDER THE FINAL EQUIPMENT PLACEMENT.

S38 NURSE CALL MASTER STATION/ANNUNCIATOR LOCATION, BASIS OF DESIGN ASCOM NGWDSP OR EQUAL. CONNECT TO NURSE CALL HEAD END SWITCH IN IT/DATA RM 116 VIA CATEGORY CABLING.

S39 NURSE CALL DOME LIGHT, BASIS OF DESIGN ASCOM NUDL2S OR EQUAL. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S40 NURSE CALL EMERGENCY PULL CORD, BASIS OF DESIGN ASCOM NUPC3 OR EQUAL TO MEET UL1069. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S41 PIVOTING 15RU WALL-MOUNTED RACK FOR NURSE CALL EQUIPMENT. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 2D DATA DROP AT RACK LOCATION. INSTALL NURSE CALL HEADEND EQUIPMENT IN RACK, SMALL FORM FACTOR COMPUTER, GATEWAY DEVICE ASCOM MODEL NGGTWY2, AND AMSCO SWITCH MODEL NGCISCO8.

S43 INSTALL RG6 COAX CABLE FROM FLOOR BOX BACK TO THE IT/DATA ROOM 116 AND TERMINATE AT CABLE ENTRANCE DISTRIBUTION BLOCK. CONTRACTOR SHALL ALSO SUPPLY A 6'-0" COAX CABLE FROM THE FLOOR BOX TO THE CABLE TV BOX (PROVIDED BY CABLE TV INSTALLER) AT THE PIECE OF EQUIPMENT AS WELL AS A 3'-0" COAX CABLE FROM THE CABLE BOX TO THE PIECE OF EQUIPMENT.

S45 DIGITAL SIGNAGE LOCATION: CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION. REFER TO FLOW DIAGRAM ON DETAIL SHEET E-505 FOR ADDITIONAL INFORMATION. CONTENT FOR THIS LOCATION CONTROLLED BY RECEPTION 103.

S46 CABLE TV DISPLAY LOCATION. CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. COORDINATE COAX AND DATA DROP AT DISPLAY LOCATION. REFER TO POWER PLAN FOR ADDITIONAL INFORMATION. REFER TO CHIEF WALL BOX DETAIL FOR BACK BOX INFORMATION. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION.

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S50 RELAY TO SHUT OFF FAN UPON FIRE ALARM ACTIVATION

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K PROVIDE FIRE ALARM MANUFACTURER WITH LOCATION DESCRIPTIONS FOR ALL FIRE ALARM DEVICES AS SOON AS POSSIBLE AFTER AWARD OF CONTRACT FOR PRE-PROGRAMMING OF FIRE ALARM SYSTEM. COORDINATE DESCRIPTIONS WITH BUILDING OWNER. UTILIZE FINAL ROOM NAMES AND NUMBERS, NOT NAMES AND NUMBERS FROM FLOOR PLANS.

L EACH FIRE ALARM DEVICE SHALL BE LABELED WITH SELF ADHESIVE POLYESTER COATED PRINTED LABELS INDICATING DEVICE ADDRESS AND CIRCUIT PER FIRE ALARM SHOP DRAWINGS.

M MODIFY AND/OR EXPAND EXISTING CONTROL PANEL(S) AND ANNUNCIATOR(S) TO ACCOMMODATE AS REQUIRED TO SUPPORT ADDITIONAL DEVICES SHOWN. FURNISH AND INSTALL ANY MODULES OR EQUIPMENT NECESSARY TO EXPAND SYSTEM. EXISTING ANNUNCIATOR(S) AND CONTROL PANEL(S) SHALL BE UPDATED TO DISPLAY TROUBLES AND ALARM LOCATIONS FOR ALL NEW ZONES.

N PROVIDE CONNECTIONS TO NEW ACCESS CONTROL DOORS TO ALLOW POSITIVE LATCHING AND FREE EGRESS UNDER ALARM CONDITIONS. COORDINATE EXACT REQUIREMENTS WITH SUCCESSFUL DOOR HARDWARE MANUFACTURER PRIOR TO CONSTRUCTION.

O PROVIDE ACCESS PANELS AS REQUIRED FOR MAINTENANCE AND TESTING FOR SMOKE DETECTORS LOCATED ABOVE INACCESSIBLE CEILINGS. COORDINATE SIZE AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

P PROVIDE APPROVED TESTING AND REQUIRED CERTIFICATION OF SYSTEM COMPONENTS AND PROVE OPERATION OF SYSTEM FOR THE AREA OF WORK WHEN COMPLETE.

Q WIRING TO ALL FIRE ALARM DEVICES SHALL BE PER NEC AND MANUFACTURER'S RECOMMENDATIONS. VERIFY ALL WIRING REQUIREMENTS WITH THE OWNER AND FIRE ALARM VENDOR.

R ALL NEW DEVICES INDICATED, SUCH AS SMOKE DETECTORS, NOTIFICATION APPLIANCES, ETC., SHALL MATCH AND BE COMPATIBLE WITH EXISTING BUILDING SYSTEM.

S ALL 120V POWER FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-SAFETY BRANCH PANELS AS APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS AS REQUIRED FOR SYSTEM OPERATION.

T PROVIDE A DEDICATED POWER CIRCUIT TO EACH FIRE ALARM EQUIPMENT PANEL OR POWER SUPPLY.

U FIRE ALARM OCP DEVICES SHALL HAVE NON-REMOVABLE LOCKABLE HANDLE PAINTED RED.

V THIS CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS, ELECTRICAL APPROVALS, AND APPROVALS FROM THE STATE OFFICE OF FIRE SAFETY OR AUTHORITY HAVING JURISDICTION (AHJ). THIS INCLUDES PREPARING DRAWINGS, CUTSHEETS, AND OTHER DOCUMENTATION REQUIRED BY THE AHJ OR FIRE ALARM EQUIPMENT MANUFACTURER. A COPY OF THESE REQUIREMENTS SHALL BE OBTAINED FROM AHJ. THE DRAWINGS SHALL BE PREPARED AS A FINAL SUBMITTAL AS OUTLINED IN THE SUBMITTAL REQUIREMENTS. ELECTRONIC COPIES OF THESE PLANS REQUIRED FOR THIS PURPOSE MAY BE OBTAINED FROM THE ENGINEER. DRAWINGS THAT ARE REQUIRED FOR APPROVAL SHALL BE FINISHED WITHIN 7 WORKING DAYS OF AWARD OF CONTRACT.

W WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER & ENGINEER AT CLOSE OF PROJECT.

X A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.

Y CONTRACTOR SHALL MONITOR TROUBLES ON EXISTING PANEL EQUIPMENT ON A DAILY BASIS. WHERE A TROUBLE IS INDICATED, IT SHALL BE REPORTED TO THE OWNER AND CONSTRUCTION SHALL STOP UNTIL TROUBLE IS RESOLVED UNLESS OTHERWISE INDICATED BY OWNER.

Z INITIATING DEVICE CIRCUITS AND NOTIFICATION APPLIANCE CIRCUITS SHALL BE IN SEPARATE RACEWAYS. FIRE ALARM SYSTEM JUNCTION BOXES, BACK BOXES, AND PULL BOXES SHALL BE PAINTED RED.

AA PROVIDE QUANTITY OF POWER SUPPLIES AND NAC PANELS BASED UPON FINAL SYSTEM DESIGN AND REQUIRED SPARE CAPACITY. LOCATE ADDITIONAL PANELS ADJACENT TO THOSE SHOWN ON PLANS. DO NOT INSTALL ADDITIONAL EQUIPMENT IN OTHER AREAS OF THE PROJECT WITHOUT WRITTEN CONSENT BY THE ENGINEER.

ELECTRICAL SYSTEMS NOTES

A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.

B REFER TO "SYSTEM INSTALLATION MATRIX" (ON SYSTEMS LEGEND SHEET) AND SPECIFICATIONS FOR CONTRACTOR REQUIREMENTS OF EACH SYSTEM.

C THE CONTRACTOR SHALL ROUTE ALL "SYSTEM CONDUIT STUB-UPS" TO THE NEAREST CORRIDOR CABLING PATH (SEE "STUB-UP" DETAILS). REFER TO CABLING PATH INSTALLATION DETAIL FOR ADDITIONAL REQUIREMENTS.

D CONTRACTOR SHALL PAINT ALL SYSTEMS CONDUIT STUB-UPS LIGHT BLUE FOR SYSTEMS CABLING INTO THE CORRIDOR CABLING PATH. PROVIDE PULL STRINGS IN ALL NEW CONDUIT RUNS FOR SYSTEM CABLING INSTALLATION.

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REVISIONS

#	DATE	DESCRIPTION
1	09/30/2024	Addendum 2
3	05/09/2025	PR#10 Misc Elec Owner Req
6	11/12/2025	RFI #59

EOP architecture | interiors

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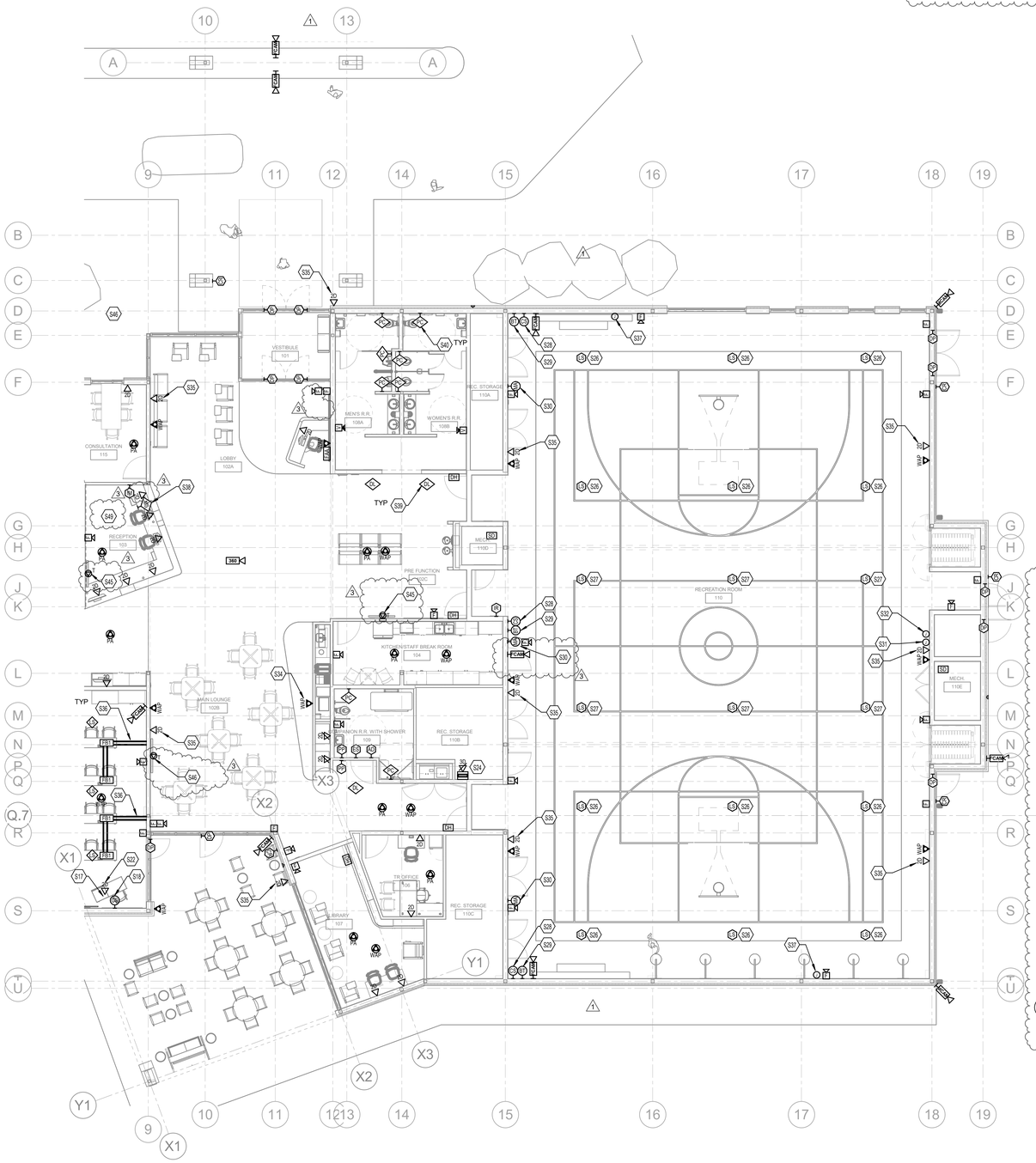
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Job Number	903-8917	PLAN
Drawn By	IMG	
Checked By	GMB	
Date	09-05-2024	

STATE OF KENTUCKY · GREGORY M. BRUMAGEN · 29077 · LICENSED PROFESSIONAL ENGINEER

FIRST FLOOR SYSTEMS PLAN - AREA A

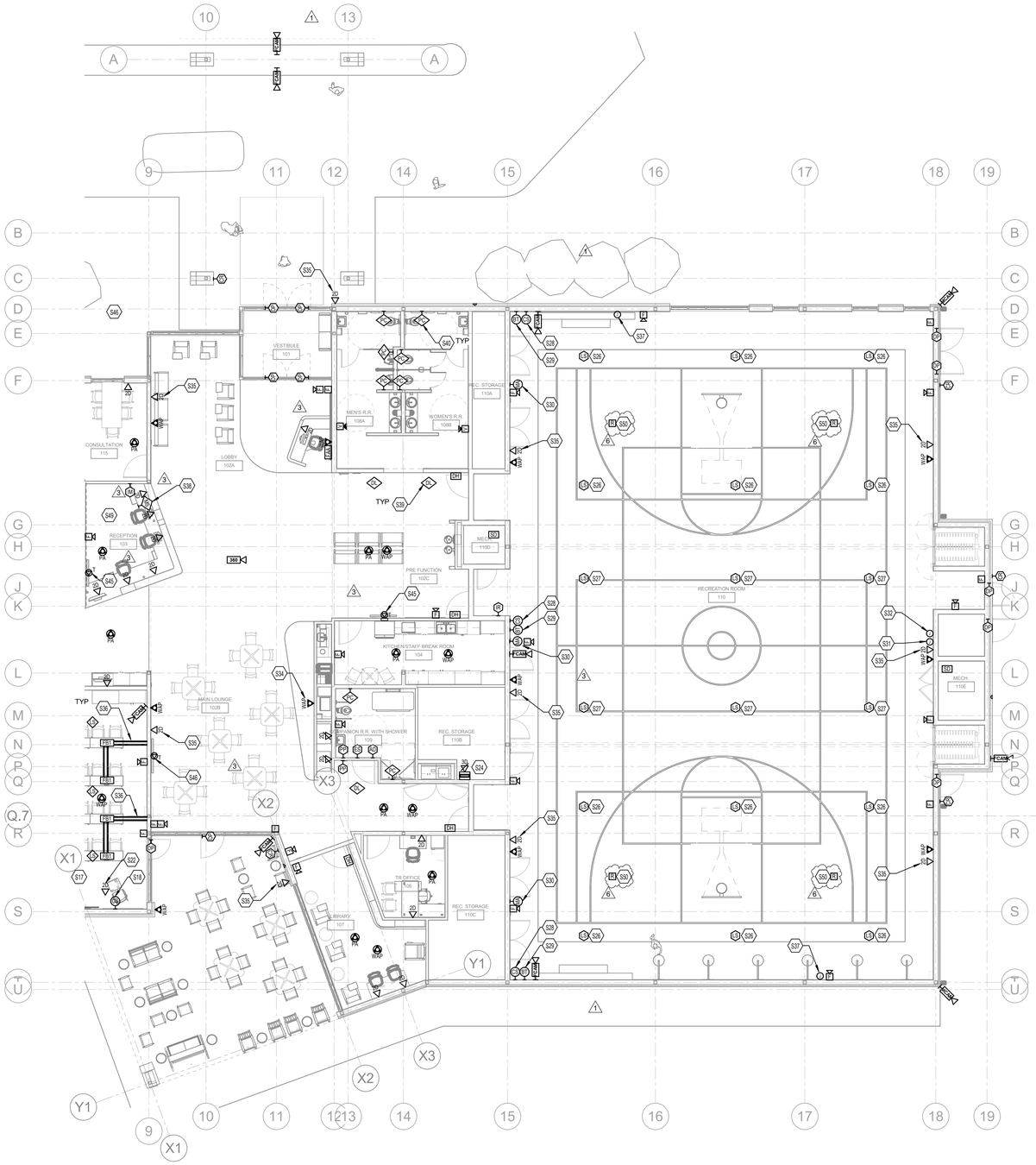
E-301A


VESTIBULE
101
CONSULTATION
115
LOBBY
102A
MEN'S R.R.
108A
WOMEN'S R.R.
108B
REC. STORAGE
110A
RECEPTION
103
PRE FUNCTION
111
MEC.
110D
KITCHEN/STAFF BREAK ROOM
104
MAIN LOUNGE
110B
UNISEX R.R. WITH SHOWER
109
REC. STORAGE
110E
TIR OFFICE
LIBRARY
107
REC. STORAGE
110C
RECREATION ROOM
110
MECH.
110E
TYP
TYP
TYP

FLOORBOX SCHEDULE

TAG	CONNECTIONS	PATHWAY
FB1	TWO(2) DUPLEX RECEPTACLES, TWO (2) DATA	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR DATA
FB2	TWO (2) DUPLEX RECEPTACLES, ONE (1) HDMI	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR HDMI
FB3	ONE (1) QUADRUPLEX RECEPTACLE AND ONE (1) CABLE TV COAX CONNECTION	ONE (1) 1" CONDUIT FOR POWER, ONE (1) 1-1/4" CONDUIT FOR COAX

NOTES:
1. IN-SLAB CONDUIT RUNS SHALL BE TO AN ADJACENT WALL, TURNED UP THROUGH THE WALL AND STUB OUT ABOVE CEILING LEVEL (WHERE APPLICABLE). WHERE NO CEILING IS PROVIDED, CONDUITS SHALL TERMINATE AT A JUNCTION BOX 12'-0" A.F.F., CABLING SHALL BE ROUTED IN CONDUIT OR CABLE TRAY FROM THE ROOM TO THE NEAREST CABLE TRAY NO EXPOSED CABLING.



1 FIRST FLOOR SYSTEMS PLAN- AREA B
SCALE: 1/8" = 1'-0"
0 2' 4' 8' 16' 24' 32'

TAGGED NOTES

S17 PROVIDE AND INSTALL 5.5" RECESS CEILING MOUNTED SPEAKER. CLOUD ELECTRONICS CS-C5W OR EQUAL. INSTALL CABLING IN SINGLE GANG BACKBOX IN 1" CONDUIT BACK TO AV RACK IN STORAGE 121A.

S18 PROVIDE AND INSTALL TOUCHSCREEN CONTROL TO ALLOW FOR VOLUME CONTROL, SOURCE SELECTION AND ROUTING, CAMERA CONTROL, SYSTEM ON/OFF. PRIMARY/SECONDARY MODE SHALL BE AVAILABLE BASE ON STATUS OF DIVIDER WALL.

S22 INSTALL DATA DROP AT NORMAL HEIGHT BELOW SPEAKER ON WALL.

S24 PIVOTING 15RU WALLMOUNTED RACK FOR AUDIOVIDEO EQUIPMENT. BASIS OF DESIGN MIDDLE ATLANTIC EWR-15-17SD OR EQUAL. INSTALL THREE (3) 2 GANG JUNCTION BOXES AT THIS LOCATION WITH 1" CONDUIT TO EACH SPEAKER LOCATION IN THE RECREATION ROOMS (ONE JUNCTION BOX PER ROOM). INSTALL ONE (1) THREE GANG JUNCTION BOX WITH 2" CONDUIT TO ABOVE CEILING SPACE OF CENTER RECREATION ROOM SPACE. REFER TO POWER PLAN FOR ELECTRICAL CIRCUIT INFORMATION COORDINATION. INSTALL 3D DATA DROP AT RACK LOCATION.

S26 PROVIDE AND INSTALL 6" 75W PENDANT MOUNTED SPEAKER, ECLER DROP6 OR EQUAL. MOUNT AT SAME HEIGHT AS LIGHTING, ALIGNED WITH BOTTOM OF WOOD TRUSS. COORDINATE LOCATION WITH FANS AND LIGHT FIXTURES. INSTALL CABLING IN SINGLE GANG BACKBOX IN 1" CONDUIT BACK TO AV RACK IN STORAGE 110B.

S27 PROVIDE AND INSTALL 5.25" CEILING LOUDSPEAKER BASIS OF DESIGN ECLER ELC52 OR EQUAL. PROVIDE AND INSTALL CABLING IN SINGLE GANG JUNCTION BOX WITH 1" CONDUIT TO AV EQUIPMENT RACK IN STORAGE 110B.

S28 PROVIDE AND INSTALL CONTROL STATION AND CABLING IN TWO GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 110B. CONTROL STATION BASIS OF DESIGN CLOUD ELECTRONICS CDR-1 OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S29 PROVIDE AND INSTALL BLUETOOTH INPUT MODULE AND CABLING IN SINGLE GANG BACKBOX WITH 1" CONDUIT TO AV RACK IN STORAGE 110B, MODULE BASIS OF DESIGN CLOUD ELECTRONICS BT-1AFW OR EQUAL. INSTALL AT SAME HEIGHT AS LIGHT SWITCH.

S30 PROVIDE AND INSTALL SINGLE GANG BACKBOX AT A MINIMUM 8'AFF FOR WIRELESS MICROPHONE ANTENNA. ROUTE CABLING IN 1" CONDUIT BACK TO AV EQUIPMENT RACK IN STORAGE 110B. ALIGN VERTICALLY ABOVE FIRE ALARM STROBE.

S31 COORDINATE CABLING PATHWAY FOR SCOREBOARD CONTROLS WITH SCOREBOARD INSTALLER PRIOR TO ROUGH IN. INSTALL 2" CONDUIT FROM SCOREBOARD LOCATION TO JUNCTION BOX AT SCORER'S TABLE LOCATION. COORDINATE CONTROLS LOCATION WITH INSTALLER PRIOR TO ROUGH IN, REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

S32 JUNCTION BOX LOCATION FOR SCORER'S TABLE. COORDINATE FACEPLATE WITH CONNECTION TYPES FROM SCOREBOARD MANUFACTURER. MOUNT BOX AT 12" AFF.

S34 DATA OUTLET FOR WIRELESS ACCESS POINT SHALL BE MOUNTED AT 8'-6" A.F.F. TO THE SIDE FACE OF SOFFIT AREA.

S35 DATA OUTLET MOUNTED AT 7'-6" A.F.F. FOR PUBLIC ADDRESS SPEAKER CONNECTION. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.

S36 PROPOSED PATHWAY FOR IN-SLAB CONDUIT TO FLOOR BOX(ES). REFER TO FLOOR BOX SCHEDULE FOR ADDITIONAL INFORMATION. FLOOR BOXES SHOWN AWAY FROM THE WALL FOR GRAPHICAL REPRESENTATION ON THE DRAWINGS. COORDINATE WITH EQUIPMENT LOCATIONS SUCH THAT THE BOX WILL BE CLOSER TO THE EXTERIOR WALL AND NOT LOCATED UNDER THE FINAL EQUIPMENT PLACEMENT.

S37 COORDINATE CABLING PATHWAY FOR SHOT CLOCK CONTROLS WITH CLOCK INSTALLER PRIOR TO ROUGH IN. INSTALL 1" CONDUIT FROM SHOT CLOCK LOCATION TO JUNCTION BOX AT SCORER'S TABLE LOCATION. COORDINATE CONTROLS LOCATION WITH INSTALLER PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

S38 NURSE CALL MASTER STATION/ANNUNCIATOR LOCATION, BASIS OF DESIGN ASCOM NGWDSP OR EQUAL, CONNECT TO NURSE CALL HEAD END SWITCH IN IT/DATA RM 116 VIA CATEGORY CABLING.

S39 NURSE CALL DOME LIGHT, BASIS OF DESIGN ASCOM NUDL2S OR EQUAL. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S40 NURSE CALL EMERGENCY PULL CORD, BASIS OF DESIGN ASCOM NUPC3 OR EQUAL TO MEET UL1069. REFER TO TYPICAL DETAIL FOR ADDITIONAL INFORMATION.

S45 DIGITAL SIGNAGE LOCATION: CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION. REFER TO FLOW DIAGRAM ON DETAIL SHEET E-505 FOR ADDITIONAL INFORMATION. CONTENT FOR THIS LOCATION CONTROLLED BY RECEPTION 103.

S46 CABLE TV DISPLAY LOCATION. CONTRACTOR SHALL PROVIDE AND INSTALL A 55" FLAT PANEL DISPLAY AT THIS LOCATION. BASIS OF DESIGN LG UH5J-F SERIES, 55UH5J-F 55". CONTRACTOR TO PROVIDE AND INSTALL DISPLAY AND MOUNTING BRACKET. COORDINATE COAX AND DATA DROP AT DISPLAY LOCATION. REFER TO POWER PLAN FOR ADDITIONAL INFORMATION. REFER TO CHIEF WALL BOX DETAIL FOR BACK BOX INFORMATION. REFER TO ARCHITECTURAL SHEETS AND ELEVATIONS FOR ADDITIONAL INFORMATION.

S49 COORDINATE WITH LFUCG IT AND USER GROUP TO DETERMINE WHICH DATA PORT IN THIS SPACE WILL CONTROL THE DIGITAL SIGNAGE LOCATIONS IN THE FACILITY NOTED IN TAGGED NOTE S45 ABOVE.

S50 RELAY TO SHUT OFF FAN UPON FIRE ALARM ACTIVATION

ELECTRICAL FIRE ALARM NOTES

A THIS RISER IS PARTIAL. ALL THE DEVICES CONNECTED TO THE "FACP" UNITS ARE NOT SHOWN. THE CONTRACTOR SHALL REFER TO THE ELECTRICAL FLOOR PLANS FOR THE COMPLETE FIRE ALARM SYSTEM.

B THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS.

C FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.

D PROVIDE CONNECTIONS TO ALL FIRE PROTECTION TAMPER AND FLOW SWITCHES VIA ZONE ADDRESSABLE MODULES AS REQUIRED. CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH FIRE PROTECTION SYSTEM SHOP DRAWINGS. CONTRACTOR SHALL PROVIDE A UNIT PRICE FOR COMPLETE INSTALLATION OF A CONNECTION TO EXISTING FIRE PROTECTION SWITCHES.

E ALL FIRE ALARM STROBE LIGHTS SHALL BE SYNCHRONIZED TO ACCOMMODATE BUILDING STANDARDS AS REQUIRED.

F TAP SPEAKERS TO PROVIDE SUFFICIENT AUDIBILITY FOR AREA SERVED.

G SMOKE DETECTORS SHALL NOT BE LOCATED CLOSER THAN 36" TO SUPPLY, RETURN OR EXHAUST AIR OPENINGS NOR CLOSER THAN 12" TO WALL/ CEILING INTERSECTIONS.

H AIR HANDLING UNITS SHALL ONLY SHUT DOWN WHEN SMOKE IS DETECTED AT THAT PARTICULAR AIR HANDLING UNIT (UON). SMOKE DAMPERS SHALL CLOSE ONLY WHEN SMOKE IS DETECTED AT THAT PARTICULAR SMOKE DAMPER BY ACTIVATION OF THE CONTROLLING SMOKE DETECTOR. REFER TO THE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

I PROVIDE DUCT SMOKE DETECTORS WITH REMOTE TEST SWITCH/INDICATOR LIGHT AT 7'-6" AFF ON WALL IN AREA BELOW DETECTOR.

J RISER DIAGRAM IS FOR BID PURPOSES ONLY. SYSTEM SHALL BE INSTALLED AND CONNECTED IN ACCORDANCE WITH WIRING DIAGRAMS OBTAINED FROM MANUFACTURER, THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHAL'S OFFICE OR AUTHORITY HAVING JURISDICTION.

K PROVIDE FIRE ALARM MANUFACTURER WITH LOCATION DESCRIPTIONS FOR ALL FIRE ALARM DEVICES AS SOON AS POSSIBLE AFTER AWARD OF CONTRACT FOR PRE-PROGRAMMING OF FIRE ALARM SYSTEM. COORDINATE DESCRIPTIONS WITH BUILDING OWNER. UTILIZE FINAL ROOM NAMES AND NUMBERS, NOT NAMES AND NUMBERS FROM FLOOR PLANS.

L EACH FIRE ALARM DEVICE SHALL BE LABELED WITH SELF ADHESIVE POLYESTER COATED PRINTED LABELS INDICATING DEVICE ADDRESS AND CIRCUIT PER FIRE ALARM SHOP DRAWINGS.

M MODIFY AND/OR EXPAND EXISTING CONTROL PANEL(S) AND ANNUNCIATOR(S) TO ACCOMMODATE AS REQUIRED TO SUPPORT ADDITIONAL DEVICES SHOWN. FURNISH AND INSTALL ANY MODULES OR EQUIPMENT NECESSARY TO EXPAND SYSTEM. EXISTING ANNUNCIATOR(S) AND CONTROL PANEL(S) SHALL BE UPDATED TO DISPLAY TROUBLES AND ALARM LOCATIONS FOR ALL NEW ZONES.

N PROVIDE CONNECTIONS TO NEW ACCESS CONTROL DOORS TO ALLOW POSITIVE LATCHING AND FREE EGRESS UNDER ALARM CONDITIONS. COORDINATE EXACT REQUIREMENTS WITH SUCCESSFUL DOOR HARDWARE MANUFACTURER PRIOR TO CONSTRUCTION.

O PROVIDE ACCESS PANELS AS REQUIRED FOR MAINTENANCE AND TESTING FOR SMOKE DETECTORS LOCATED ABOVE INACCESSIBLE CEILINGS. COORDINATE SIZE AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

P PROVIDE APPROVED TESTING AND REQUIRED CERTIFICATION OF SYSTEM COMPONENTS AND PROVE OPERATION OF SYSTEM FOR THE AREA OF WORK WHEN COMPLETE.

Q WIRING TO ALL FIRE ALARM DEVICES SHALL BE PER NEC AND MANUFACTURER'S RECOMMENDATIONS. VERIFY ALL WIRING REQUIREMENTS WITH THE OWNER AND FIRE ALARM VENDOR.

R ALL NEW DEVICES INDICATED, SUCH AS SMOKE DETECTORS, NOTIFICATION APPLIANCES, ETC., SHALL MATCH AND BE COMPATIBLE WITH EXISTING BUILDING SYSTEM.

S ALL 120V POWER FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-SAFETY BRANCH PANELS AS APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS AS REQUIRED FOR SYSTEM OPERATION.

T PROVIDE A DEDICATED POWER CIRCUIT TO EACH FIRE ALARM EQUIPMENT PANEL OR POWER SUPPLY.

U FIRE ALARM OCP DEVICES SHALL HAVE NON-REMOVABLE LOCKABLE HANDLE PAINTED RED.

V THIS CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS, ELECTRICAL APPROVALS, AND APPROVALS FROM THE STATE OFFICE OF FIRE SAFETY OR AUTHORITY HAVING JURISDICTION (AHJ). THIS INCLUDES PREPARING DRAWINGS, CUTSHEETS, AND OTHER DOCUMENTATION REQUIRED BY THE AHJ OR FIRE ALARM EQUIPMENT MANUFACTURER. A COPY OF THESE REQUIREMENTS SHALL BE OBTAINED FROM AHJ. THE DRAWINGS SHALL BE PREPARED AS A FINAL SUBMITTAL AS OUTLINED IN THE SUBMITTAL REQUIREMENTS. ELECTRONIC COPIES OF THESE PLANS REQUIRED FOR THIS PURPOSE MAY BE OBTAINED FROM THE ENGINEER. DRAWINGS THAT ARE REQUIRED FOR APPROVAL SHALL BE FINISHED WITHIN 7 WORKING DAYS OF AWARD OF CONTRACT.

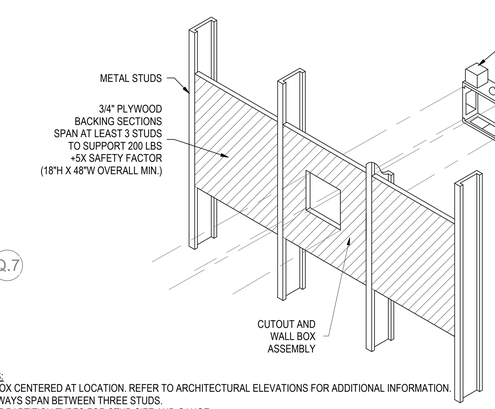
W WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER & ENGINEER AT CLOSE OF PROJECT.

X A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.

Y CONTRACTOR SHALL MONITOR TROUBLES ON EXISTING PANEL EQUIPMENT ON A DAILY BASIS. WHERE A TROUBLE IS INDICATED, IT SHALL BE REPORTED TO THE OWNER AND CONSTRUCTION SHALL STOP UNTIL TROUBLE IS RESOLVED UNLESS OTHERWISE INDICATED BY OWNER.

Z INITIATING DEVICE CIRCUITS AND NOTIFICATION APPLIANCE CIRCUITS SHALL BE IN SEPARATE RACEWAYS. FIRE ALARM SYSTEM JUNCTION BOXES, BACK BOXES, AND PULL BOXES SHALL BE PAINTED RED.

AA PROVIDE QUANTITY OF POWER SUPPLIES AND NAC PANELS BASED UPON FINAL SYSTEM DESIGN AND REQUIRED SPARE CAPACITY. LOCATE ADDITIONAL PANELS ADJACENT TO THOSE SHOWN ON PLANS. DO NOT INSTALL ADDITIONAL EQUIPMENT IN OTHER AREAS OF THE PROJECT WITHOUT WRITTEN CONSENT BY THE ENGINEER.



NOTES:
1. J-BOX CENTERED AT LOCATION. REFER TO ARCHITECTURAL ELEVATIONS FOR ADDITIONAL INFORMATION.
2. ALWAYS SPAN BETWEEN THREE STUDS.
3. SEE PARTITION TYPES FOR STUD SIZE AND GAUGE.
4. VERIFY LOCATIONS OF BACKING WITH PLANS & ROOM ELEVATIONS.
5. FASTEN BACKING FLUSH WITH FACE OF STUDS.
6. FLAT PANEL DISPLAYS AND MOUNTING BRACKETS ALSO BY AV CONTRACTOR.

2 CHIEF PAC525F WALLBOX ROUGH-IN
SCALE: NONE

ELECTRICAL SYSTEMS NOTES

A REFER TO THE ARCHITECT'S REFLECTED CEILING PLANS, ELEVATIONS, AND CASEWORK DETAILS FOR EXACT LOCATIONS OF ALL WALL AND CEILING MOUNTED ELECTRICAL DEVICES.

B REFER TO "SYSTEM INSTALLATION MATRIX" (ON SYSTEMS LEGEND SHEET) AND SPECIFICATIONS FOR CONTRACTOR REQUIREMENTS OF EACH SYSTEM.

C THE CONTRACTOR SHALL ROUTE ALL "SYSTEM CONDUIT STUB-UPS" TO THE NEAREST CORRIDOR CABLING PATH (SEE "STUB-UP" DETAILS). REFER TO CABLING PATH INSTALLATION DETAIL FOR ADDITIONAL REQUIREMENTS.

D CONTRACTOR SHALL PAINT ALL SYSTEMS CONDUIT STUB-UPS LIGHT BLUE FOR SYSTEMS CABLING INTO THE CORRIDOR CABLING PATH. PROVIDE PULL STRINGS IN ALL NEW CONDUIT RUNS FOR SYSTEM CABLING INSTALLATION.

AUDIOVISUAL SYSTEM STATEMENT OF FUNCTIONALITY

THIS STATEMENT OF FUNCTIONALITY IS A GUIDE FOR REQURIED SYSTEM PERFORMANCE. REFER TO ALL PROJECT DRAWINGS AND SPECIFICAITONS FOR FULL REQUIREMENTS.

DIVIDE/COMBINE CLASSROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM A USER DEVICE VIA HDMI ON THE DUAL SCREENS AT FRONT OF ROOM. DISPLAYS CAN HAVE MIRRORED CONTENT OR DIFFERENT CONTENT.
- AUDIO REINFORCEMENT VIA SURFACE MOUNTED SPEAKERS AT FRONT OF ROOM
- VIDEO TELECONFERENCING IN EITHER DIVIDE OR COMBINE MODE WITH USER-SELECTABLE SMALL FORM FACTOR COMPUTERS LOCATED BEHIND DISPLAYS. EITHER COMPURTER SHALL BE ABLE TO HOST A TEAMS OR ZOOM MEETING VIA APPLICATION ON THE COMPUTER.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF PROGRAM AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

DIVIDE/COMBINE RECREATION ROOM SYSTEMS SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING AUDIO FROM A USER DEVICE VIA ANY BLUETOOTH OR .5MM AUX INPUT TO ALL 3 AREAS OR A COMBINATION OF AREAS OR JUST PLAYING IN THE SINGLE AREA LOCATION.
- AUDIO REINFORCEMENT VIA SPEAKERS MOUNTED IN THE SPACE
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

GROUP FITNESS SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- PLAY CONTENT FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE

ART STUDIO SYSTEM SHALL BE CAPABLE OF THE FOLLOWING:
- SHARING CONTENT FROM THE DOCUMENT CAMERA ON THE SCREEN AT THE FRONT OF THE ROOM.
- SHARING AUDIO FROM USER DEVICE VIA BLUETOOTH OR .5MM AUX INPUT.
- VOICE LIFT UTILIZING WIRELESS TRANSMISSION OF AUDIO VIA WILLIAMS AV WAVECAST C DEVICE.

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REVISIONS

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1	09/30/2024	Addendum 2
3	05/09/2025	PR#10 Misc Elec Owner Req
6	11/12/2025	RFI #59

EOP architecture | interiors

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Drawn By	IMG	
Checked By	GMB	
Date	09-05-2024	

STATE OF KENTUCKY
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26077
LICENSED
PROFESSIONAL ENGINEER

FIRST FLOOR SYSTEMS PLAN - AREA B

E-301B

PANELBOARD AND WIRING SCHEDULE

PANEL: LP1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 35,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 125 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
1	MONUMENT SIGN ENTRY DRIVE	1-#8, 1-#8, 1-#8	20	1	1	1.0	0.7					2	1	20	1-#12, 1-#12, 1-#12	LTNG EQUIPPED FITNESS 131	
	LTNG Room 130, 129, 124	1-#10, 1-#10, 1-#10	20	1	3			1.1	0.7			4	1	20	1-#10, 1-#10, 1-#10	LTNG Room 112, 115, 118, 111A, 116...	
1	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	5					0.2	0.6	6	1	20	1-#12, 1-#12, 1-#12	LTNG Room 120, 125, 103	
	LTNG Room 130, 129, 131	1-#12, 1-#12, 1-#12	20	1	7	0.4	1.0					8	1	20	1-#10, 1-#10, 1-#10	LTNG EQUIPPED FITNESS 131	
	LTNG Room 121A, 121	1-#12, 1-#12, 1-#12	20	1	9			0.7	0.7			10	1	20	1-#12, 1-#12, 1-#12	LTNG Room 128A, 128, 122B, 122A,...	
	LTNG CLASSROOM 121	1-#12, 1-#12, 1-#12	20	1	11					0.6	0.4	12	1	20	1-#10, 1-#10, 1-#10	LTNG EXT	1
	LTNG RM 120A	1-#10, 1-#10, 1-#10	20	1	13	0.6	0.8					14	1	20	1-#10, 1-#10, 1-#10	LTNG RM 102B	
1	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	15			0.3	0.7			16	1	20	1-#10, 1-#10, 1-#10	LTNG Room 110C, 105, 106, 004,...	
	LTNG Room 108B, 108A, 110D, 110A...	1-#10, 1-#10, 1-#10	20	1	17					0.5	0.5	18	1	20	1-#10, 1-#10, 1-#10	LTNG RECREATION ROOM 110	
	LTNG Room 110	1-#10, 1-#10, 1-#10	20	1	19	0.5	0.4					20	1	20	1-#12, 1-#12, 1-#12	LTNG RECREATION ROOM 110	
	LTNG Room 001	1-#12, 1-#12, 1-#12	20	1	21			0.3	0.2			22					
1	SITE LIGHTING SERVICE DRIVE	2-#12, 1-#12, 1-#12	20	2	23					0.2	0.2	24	2	20	2-#12, 1-#12, 1-#12	SITE LIGHTING - MAIN DRIVE	1
					25	0.2	0.3					26					
1	SITE LIGHTING - PARKING LOT	2-#12, 1-#12, 1-#12	20	2	27			0.2	0.3			28	2	20	2-#10, 1-#10, 1-#10	SITE LIGHTING - PARKING LOT	1
					29					0.2	0.3	30					
1	SITE LIGHTING - PARKING LOT	2-#12, 1-#12, 1-#12	20	2	31	0.2	0.3					32	2	20	2-#10, 1-#10, 1-#10	SITE LIGHTING - PARKING LOT	1
					33			0.2	0.4			34					
	LTNG RECREATION ROOM 110	1-#10, 1-#10, 1-#10	20	1	35					0.5	0.7	36	1	20	1-#8, 1-#8, 1-#8	LTNG RECREATION ROOM 110	
	EXTERIOR LIGHTING CONTROL...	1-#12, 1-#12, 1-#12	20	1	37	0.5	0.2					38	1	20	1-#12, 1-#12, 1-#12	SITE SIGN LIGHTING	
1	EXT WALL PACK LTG	1-#12, 1-#12, 1-#12	20	1	39			0.3	1.1			40	1	20	1-#6, 1-#6, 1-#6	FLAG POLE, BOLLARD LTG	1
1	EXT WALL PACK LTG	1-#12, 1-#12, 1-#12	20	1	41					0.4	0.8	42	1	20	1-#8, 1-#8, 1-#8	EXT WALL PACK AND SIGN LTG	1
	SPARE	--	20	1	43	0.0	0.1					44	1	20	1-#12, 1-#12, 1-#12	EXT WALL PACK LTG	1
	SPARE	--	20	1	45			0.0	0.0			46	1	20	--	SPARE	
	SPARE	--	20	1	47					0.0	0.0	48	1	20	--	SPARE	
	SPARE	--	20	1	49	0.0	0.0					50	1	20	--	SPARE	
	SPARE	--	20	1	51			0.0	0.0			52	1	20	--	SPARE	
	SPARE	--	20	1	53					0.0	0.0	54	1	20	--	SPARE	
						7.1 kVA		7.1 kVA		6.2 kVA							
						60 A		60 A		52 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	2716 VA	100.00%	2716 VA	TOTAL CONNECTED LOAD:	20377 VA
LTNG	17661 VA	100.00%	17661 VA	TOTAL ESTIMATED DEMAND:	20377 VA
				TOTAL CONNECTED CURRENT:	57 A
				TOTAL ESTIMATED DEMAND CURRENT:	57 A
				25 % ADDITIONAL CAPACITY:	14 A
				TOTAL PANEL CURRENT:	71 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
1. CIRCUIT SHALL BE ROUTED THROUGH EXTERIOR LIGHTING CONTROL.

PANELBOARD AND WIRING SCHEDULE

PANEL: RP1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 35,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 150 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC BASEMENT MECH/ELEC 001	1-#12, 1-#12, 1-#12	20	1	1	1.1	0.7					2	1	20	1-#12, 1-#12, 1-#12	REC ART STUDIO 124	
	REC ART STUDIO 124	1-#10, 1-#10, 1-#10	20	1	3			1.1	0.5			4	1	20	1-#12, 1-#12, 1-#12	REC ART STUDIO 124	
	REC SC OFFICE 129	1-#12, 1-#12, 1-#12	20	1	5					0.9	0.9	6	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 130	
	REC SECURED OUTDOOR SPACE	1-#12, 1-#12, 1-#12	20	1	7	0.9	0.7					8	1	20	1-#12, 1-#12, 1-#12	PRE FUNCTION 125	
	REC GROUP FIT 128, STORAGE 128A	1-#12, 1-#12, 1-#12	20	1	9			0.7	0.7			10	1	20	1-#12, 1-#12, 1-#12	REC GROUP FIT 128	
	REC FB ART STUDIO 124	1-#12, 1-#12, 1-#12	20	1	11					0.7	1.1	12	1	20	1-#10, 1-#10, 1-#10	REC FB ART STUDIO 124	
	REC EQUIP FIT 131	1-#10, 1-#10, 1-#10	20	1	13	1.3	0.7					14	1	20	1-#12, 1-#12, 1-#12	REC RESTROOM 127,122A, 122B, 123	
	DOOR HOLD MAGNETS RM 120	1-#12, 1-#12, 1-#12	20	1	15			0.2	1.0			16	1	20	1-#10, 1-#10, 1-#10	REC ELLIPT 131	
	REC ELLIPT 131	1-#12, 1-#12, 1-#12	20	1	17					0.5	1.0	18	1	20	1-#10, 1-#10, 1-#10	REC ELLIPT 131	
	REC EQUIP FIT 131 - TV'S	1-#12, 1-#12, 1-#12	20	1	19	0.4	0.7					20	1	20	1-#12, 1-#12, 1-#12	REC EQUIP FIT 131	
	REC FB TREAD	1-#12, 1-#12, 1-#12	20	1	21			1.0	1.0			22	1	20	1-#12, 1-#12, 1-#12	REC FB TREAD	
	REC FB TREAD	1-#12, 1-#12, 1-#12	20	1	23					1.0	1.0	24	1	20	1-#10, 1-#10, 1-#10	REC FB TREAD	
	REC ELLIPT 131	1-#10, 1-#10, 1-#10	20	1	25	1.0	1.0					26	1	20	1-#10, 1-#10, 1-#10	REC FB TREAD	
GFI	REC DRINK FOUNTAIN	1-#12, 1-#12, 1-#12	20	1	27			0.2	0.5			28	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 130	
	REC SC OFFICE 129	1-#12, 1-#12, 1-#12	20	1	29					0.5	0.2	30	1	20	1-#12, 1-#12, 1-#12	AV RACK GROUP FITNESS 128	
	FAN GROUP FIT 128	1-#12, 1-#12, 1-#12	20	1	31	0.4	0.4					32	1	20	1-#12, 1-#12, 1-#12	FAN GROUP FIT 128	
	FAN GROUP FIT 125	1-#12, 1-#12, 1-#12	20	1	33			0.4	1.0			34	1	20	1-#12, 1-#12, 1-#12	TP-1 RESTROOM 122	
	DIG SIGN REC PRE FUNCTION 125	1-#12, 1-#12, 1-#12	20	1	35					0.2	0.5	36	1	20	1-#12, 1-#12, 1-#12	BAS PANEL	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						9.3 kVA		8.4 kVA		8.5 kVA							
						78 A		70 A		71 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	3050 VA	100.00%	3050 VA	TOTAL CONNECTED LOAD:	26170 VA
REC	23120 VA	71.63%	16560 VA	TOTAL ESTIMATED DEMAND:	19610 VA
				TOTAL CONNECTED CURRENT:	73 A
				TOTAL ESTIMATED DEMAND CURRENT:	54 A
				25 % ADDITIONAL CAPACITY:	14 A
				TOTAL PANEL CURRENT:	68 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

PANEL: RP3 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** KITCHEN/STAFF BREAK ROOM 105
AMPERES: 150 A — **MOUNTING:** FLUSH — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC 101, 102A	1-#12, 1-#12, 1-#12	20	1	1	0.7	1.1					2	1	20	1-#12, 1-#12, 1-#12	REC LOBBY 102A	
	REC RESTROOMS 108A, 108B	1-#12, 1-#12, 1-#12	20	1	3			1.1	0.4			4	1	20	1-#12, 1-#12, 1-#12	REC PRE FUNC 102C	
	REC LOBBY 102B	1-#12, 1-#12, 1-#12	20	1	5					0.4	0.2	6	1	20	1-#12, 1-#12, 1-#12	REC VENDING 102B	GFI
GFI	REC VENDING 102B	1-#12, 1-#12, 1-#12	20	1	7	0.2	0.2					8	1	20	1-#12, 1-#12, 1-#12	REC MICROWAVE 102B	
GFI	REC ICE MAKER 102B	1-#12, 1-#12, 1-#12	20	1	9			0.2	0.4			10	1	20	1-#12, 1-#12, 1-#12	REC LOBBY 102B	
GFI	REC MICROWAVE 133	1-#12, 1-#12, 1-#12	20	1	11					0.2	0.2	12	1	20	1-#12, 1-#12, 1-#12	REC REFRIGERATOR 133	GFI
GFI	REC 133	1-#12, 1-#12, 1-#12	20	1	13	0.9	1.1					14	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 106	
	REC RESTROOM 134	1-#12, 1-#12, 1-#12	20	1	15			0.7	0.5			16	1	20	1-#12, 1-#12, 1-#12	REC LIBRARY 107	
	REC LIBRARY 107	1-#12, 1-#12, 1-#12	20	1	17					0.7	0.2	18	1	20	1-#12, 1-#12, 1-#12	REC WASHER	GFI
	REC CHANGING TABLE	1-#12, 1-#12, 1-#12	20	1	19	0.2	0.2					20	1	20	1-#12, 1-#12, 1-#12	REC	
	REC DRYER	2-#10, 1-#10, 1-#10	30	2	21			2.2	0.9			22	1	20	1-#10, 1-#10, 1-#10	REC - ENTRY COLUMNS	
					23					2.2	0.2	24	1	20	1-#12, 1-#12, 1-#12	EWC RM 102C	GFI
	TP-1 RESTROOM 108	1-#12, 1-#12, 1-#12	20	1	25	1.0	0.2					26	1	20	1-#12, 1-#12, 1-#12	REC REFRIGERATOR 104	GFI
	DOOR HOLD MAGNETS RM 102B	1-#12, 1-#12, 1-#12	20	1	27			0.1	0.7			28	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 130	
	DOOR CLOSER/MAGNET 102C	1-#12, 1-#12, 1-#12	20	1	29					0.1	0.5	30	1	20	1-#12, 1-#12, 1-#12	REC BOOK SHELF 107	
	REC CABLE TV LOUNGE 102B	1-#12, 1-#12, 1-#12	20	1	31	0.2	0.5					32	1	20	1-#12, 1-#12, 1-#12	REC LOUNGE 102B	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
GFI	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	GFI
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						6.4 kVA		7.1 kVA		4.8 kVA							
						55 A		62 A		40 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	5968 VA	100.00%	5968 VA	TOTAL CONNECTED LOAD:	18388 VA
REC	12420 VA	90.26%	11210 VA	TOTAL ESTIMATED DEMAND:	17178 VA
				TOTAL CONNECTED CURRENT:	51 A
				TOTAL ESTIMATED DEMAND CURRENT:	48 A
				25 % ADDITIONAL CAPACITY:	12 A
				TOTAL PANEL CURRENT:	60 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

PANEL: LS1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 18,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 60 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** MDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	LTNG EQUIPPED FITNESS 131	1-#12, 1-#12, 1-#12	20	1	1	0.3	0.4					2	1	20	1-#12, 1-#12, 1-#12	LTNG Room 117, 116, 002, 124, 115	
	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	3			0.1	0.7			4	1	20	1-#10, 1-#10, 1-#10	LTNG Room 123, 127, 128, 121, 125,...	
	LTNG Room 101, 102A, EXT	1-#12, 1-#12, 1-#12	20	1	5					0.3	0.4	6	1	20	1-#12, 1-#12, 1-#12	LTNG RM 102B,104,105,107,109	
	LTNG Room 110, 110E	1-#6, 1-#6, 1-#6	20	1	7	1.0	0.4					8	1	20	1-#12, 1-#12, 1-#12	LTNG RECREATION ROOM 110	
	LTNG Room 001	1-#12, 1-#12, 1-#12	20	1	9			0.2	1.0			10	1	20	1-#8, 1-#8, 1-#8	SLIDING DOOR RM 101	
	SLIDING DOOR RM 101	1-#8, 1-#8, 1-#8	20	1	11					1.0	1.0	12	1	20	1-#8, 1-#8, 1-#8	DOOR OPERATOR RM 109	
	DOOR OPERATORS RMS 123,127	1-#8, 1-#8, 1-#8	20	1	13	2.0	0.3					14	1	20	1-#12, 1-#12, 1-#12	DOOR HARDWARE RMS 102B,121	
	DOOR HARDWARE RMS 125,131	1-#12, 1-#12, 1-#12	20	1	15			0.2	0.3			16	1	20	1-#12, 1-#12, 1-#12	DOOR HARDWARE RMS 111,115,116	
	DOOR HARDWARE RM 110	1-#12, 1-#12, 1-#12	20	1	17					0.3	0.5	18	1	20	1-#12, 1-#12, 1-#12	FIRE ALARM PANEL IT/DATA 116	
	ACCESS CONTROL IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	19	0.5	0.0					20	1	20	--	SPARE	
	SPARE	--	20	1	21			0.0	0.0			22	1	20	--	SPARE	
	SPARE	--	20	1	23					0.0	0.0	24	1	20	--	SPARE	
	SPARE	--	20	1	25	0.0	0.0					26	1	20	--	SPARE	
	SPARE	--	20	1	27			0.0	0.0			28	1	20	--	SPARE	
	SPARE	--	20	1	29					0.0	0.0	30	1	20	--	SPARE	
	SPARE	--	20	1	31	0.0	0.0					32	1	20	--	SPARE	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	
						4.9 kVA		2.5 kVA		3.6 kVA							
						42 A		21 A		31 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	7100 VA	100.00%	7100 VA	TOTAL CONNECTED LOAD:	10931 VA
LTNG	3831 VA	100.00%	3831 VA	TOTAL ESTIMATED DEMAND:	10931 VA
				TOTAL CONNECTED CURRENT:	30 A
				TOTAL ESTIMATED DEMAND CURRENT:	30 A
				25 % ADDITIONAL CAPACITY:	8 A
				TOTAL PANEL CURRENT:	38 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.

PANELBOARD AND WIRING SCHEDULE

PANEL: RP2 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:**
AMPERES: 150 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC CLASS 121	1-#12, 1-#12, 1-#12	20	1	1	1.1	1.1					2	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121	
	REC FB CLASS 121	1-#12, 1-#12, 1-#12	20	1	3			1.1	1.1			4	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121, STORAGE 121A	
	REC FB CLASS 121	1-#12, 1-#12, 1-#12	20	1	5					1.1	0.9	6	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121	
	REC TR OFFICE 112	1-#12, 1-#12, 1-#12	20	1	7	1.1	1.1					8	1	20	1-#12, 1-#12, 1-#12	REC SC OFFICE 113	
	REC GEN STORAGE 119, 126, 120	1-#12, 1-#12, 1-#12	20	1	9			0.9	0.9			10	1	20	1-#12, 1-#12, 1-#12	REC WORK ROOM 111A	
	REC 111, 117, 118	1-#12, 1-#12, 1-#12	20	1	11					0.5	0.5	12	1	20	1-#12, 1-#12, 1-#12	REC WORK ROOM 111A	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	13	0.7	1.1					14	1	20	1-#12, 1-#12, 1-#12	REC RECEPTION 103	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	15			0.9	1.1			16	1	20	1-#12, 1-#12, 1-#12	REC SC OFFICE 114	
	REC CONSULTATION 115	1-#12, 1-#12, 1-#12	20	1	17					1.1	0.2	18	1	20	1-#12, 1-#12, 1-#12	REC PRINTER	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	19	0.2	0.7					20	1	20	1-#12, 1-#12, 1-#12	REC IT/DATA 116	
	REC IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	21			0.7	0.5			22	1	20	1-#12, 1-#12, 1-#12	PA SYSTEM IT/DATA 116	
	POWER TO SITE POLE -...	1-#12, 1-#12, 1-#12	20	1	23					0.2	0.5	24	1	20	1-#12, 1-#12, 1-#12	SECURITY SYSTEM IT/DATA 116	
	COMM RACK IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	25	0.4	1.0					26	1	20	1-#12, 1-#12, 1-#12	COMM RACK IT/DATA 116	
	AV RACK STORAGE 121A	1-#12, 1-#12, 1-#12	20	1	27			0.2	0.2			28	1	20	1-#12, 1-#12, 1-#12	AV RACK IT/DATA 116	
	AV RACK IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	29					0.2	0.2	30	1	20	1-#12, 1-#12, 1-#12	NURSE CALL RACK IT/DATA 116	
	POWER TO SITE POLE -...	1-#10, 1-#10, 1-#10	20	1	31	0.2	0.4					32	1	20	1-#12, 1-#12, 1-#12	REC PASSAGE 120 SIGN IN	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						8.9 kVA		7.5 kVA		5.4 kVA							
						77 A		65 A		45 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	2000 VA	100.00%	2000 VA	TOTAL CONNECTED LOAD:	21800 VA
REC	19800 VA	75.25%	14900 VA	TOTAL ESTIMATED DEMAND:	16900 VA
				TOTAL CONNECTED CURRENT:	61 A
				TOTAL ESTIMATED DEMAND CURRENT:	47 A
				25 % ADDITIONAL CAPACITY:	12 A
				TOTAL PANEL CURRENT:	59 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

PANEL: RP4 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** KITCHEN/STAFF BREAK ROOM 105
AMPERES: 150 A — **MOUNTING:** FLUSH — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC 110, MECH 110E	1-#10, 1-#10, 1-#10	20	1	1	1.3	1.3					2	1	20	1-#10, 1-#10, 1-#10	REC 110,STORAGE 135	
	REC 110, STORAGE 110A	1-#12, 1-#12, 1-#12	20	1	3			0.7	0.9			4	1	20	1-#12, 1-#12, 1-#12	REC 110, STORAGE 110C	
	AV RACK STORAGE 110B	1-#12, 1-#12, 1-#12	20	1	5					0.2	0.0	6	1	20	1-#12, 1-#12, 1-#12	SCOREBOARD	
	AV RACK STORAGE 110B	1-#12, 1-#12, 1-#12	20	1	7	0.2	0.0					8	1	20	1-#12, 1-#12, 1-#12	SCOREBOARD	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	9			1.2	1.4			10	1	20	1-#10, 1-#10, 1-#10	BASKETBALL GOAL ROOM 110	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	11					1.2	1.4	12	1	20	1-#10, 1-#10, 1-#10	BASKETBALL GOAL ROOM 110	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	13	1.2	1.2					14	1	20	1-#10, 1-#10, 1-#10	WINDOW SHADE RM 110	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	15			1.2	1.2			16	1	20	1-#10, 1-#10, 1-#10	WINDOW SHADE RM 110	
	SHOT CLOCK RM 110	1-#12, 1-#12, 1-#12	20	1	17					0.1	1.2	18	1	20	1-#12, 1-#12, 1-#12	WINDOW SHADE RM 110	
	SPARE	--	20	1	19	0.0	1.2					20	1	20	1-#10, 1-#10, 1-#10	WINDOW SHADE RM 110	
	SPARE	--	20	1	21			0.0

PANELBOARD AND WIRING SCHEDULE

PANEL: LP1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 35,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 125 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
5	MONUMENT SIGN ENTRY DRIVE	1-#12, 1-#12, 1-#12	20	1	1	0.0	0.7					2	1	20	1-#12, 1-#12, 1-#12	LTNG EQUIPPED FITNESS 131	
	LTNG Room 130, 129, 131	1-#12, 1-#12, 1-#12	20	1	3			1.1	0.7			4	1	20	1-#10, 1-#10, 1-#10	LTNG Room 112, 115, 118, 111A, 116...	
1	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	5					0.2	0.6	6	1	20	1-#12, 1-#12, 1-#12	LTNG Room 120, 125, 103	
	LTNG Room 130, 129, 131	1-#12, 1-#12, 1-#12	20	1	7	0.4	1.0					8	1	20	1-#10, 1-#10, 1-#10	LTNG EQUIPPED FITNESS 131	
	LTNG Room 121A, 121	1-#12, 1-#12, 1-#12	20	1	9			0.7	0.7			10	1	20	1-#12, 1-#12, 1-#12	REC GROUP FIT 128	
	LTNG CLASSROOM 121	1-#12, 1-#12, 1-#12	20	1	11					0.6	0.4	12	1	20	1-#10, 1-#10, 1-#10	LTNG EXT	1
	LTNG Room 120A	1-#10, 1-#10, 1-#10	20	1	13	0.6	0.8					14	1	20	1-#10, 1-#10, 1-#10	LTNG Room 102E	
1	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	15			0.3	0.7			16	1	20	1-#10, 1-#10, 1-#10	LTNG Room 110C, 105, 106, 004,...	
	LTNG Room 108B, 108A, 110D, 110A...	1-#10, 1-#10, 1-#10	20	1	17					0.5	0.5	18	1	20	1-#10, 1-#10, 1-#10	LTNG RECREATION ROOM 110	
	LTNG Room 110	1-#10, 1-#10, 1-#10	20	1	19	0.5	0.4					20	1	20	1-#12, 1-#12, 1-#12	LTNG RECREATION ROOM 110	
	LTNG Room 001	1-#12, 1-#12, 1-#12	20	1	21			0.3	0.2			22	2	20	2-#12, 1-#12, 1-#12	SITE LIGHTING - MAIN DRIVE	1
1	SITE LIGHTING SERVICE DRIVE	2-#12, 1-#12, 1-#12	20	2	23					0.2	0.2	24					
					25	0.2	0.3					26	2	20	2-#10, 1-#10, 1-#10	SITE LIGHTING - PARKING LOT	1
1	SITE LIGHTING - PARKING LOT	2-#12, 1-#12, 1-#12	20	2	27			0.2	0.3			28					
					29					0.2	0.3	30	2	20	2-#10, 1-#10, 1-#10	SITE LIGHTING - PARKING LOT	1
1	SITE LIGHTING - PARKING LOT	2-#12, 1-#12, 1-#12	20	2	31	0.2	0.3					32					
					33			0.2	0.4			34	1	20	1-#12, 1-#12, 1-#12	LTNG Room 110	
	LTNG RECREATION ROOM 110	1-#10, 1-#10, 1-#10	20	1	35					0.5	0.7	36	1	20	1-#8, 1-#8, 1-#8	LTNG RECREATION ROOM 110	
	EXTERIOR LIGHTING CONTROL...	1-#12, 1-#12, 1-#12	20	1	37	0.5	0.2					38	1	20	1-#12, 1-#12, 1-#12	SITE SIGN LIGHTING	
1	EXT WALL PACK LTG	1-#12, 1-#12, 1-#12	20	1	39			0.3	1.1			40	1	20	1-#8, 1-#8, 1-#8	FLAG POLE, BOLLARD LTG	1
5	EXT WALL PACK LTG	1-#12, 1-#12, 1-#12	20	1	41					0.4	0.8	42	1	20	1-#8, 1-#8, 1-#8	EXT WALL PACK AND SIGN LTG	1
1	MONUMENT SIGN ENTRY DRIVE	1-#12, 1-#12, 1-#12	20	1	43	0.0	0.1					44	1	20	1-#12, 1-#12, 1-#12	EXT WALL PACK LTG	1
	SPARE	--	20	1	45			0.0	0.0			46	1	20	--	SPARE	
	SPARE	--	20	1	47					0.0	0.0	48	1	20	--	SPARE	
	SPARE	--	20	1	49	0.0	0.0					50	1	20	--	SPARE	
	SPARE	--	20	1	51			0.0	0.0			52	1	20	--	SPARE	
	SPARE	--	20	1	53					0.0	0.0	54	1	20	--	SPARE	
						6.1 kVA		7.1 kVA		6.2 kVA							
						51 A		59 A		52 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	1716 VA	100.00%	1716 VA	TOTAL CONNECTED LOAD:	19377 VA
LTNG	17661 VA	100.00%	17661 VA	TOTAL ESTIMATED DEMAND:	19377 VA
Other	0 VA	0.00%	0 VA	TOTAL CONNECTED CURRENT:	54 A
				TOTAL ESTIMATED DEMAND CURRENT:	54 A
				25 % ADDITIONAL CAPACITY:	13 A
				TOTAL PANEL CURRENT:	67 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
1. CIRCUIT SHALL BE ROUTED THROUGH EXTERIOR LIGHTING CONTROL.

PANELBOARD AND WIRING SCHEDULE

PANEL: RP1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 35,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 150 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC BASEMENT MECH/ELEC 001	1-#12, 1-#12, 1-#12	20	1	1	1.1	0.7					2	1	20	1-#12, 1-#12, 1-#12	REC ART STUDIO 124	
	REC ART STUDIO 124	1-#10, 1-#10, 1-#10	20	1	3			1.1	0.5			4	1	20	1-#12, 1-#12, 1-#12	REC ART STUDIO 124	
	REC SC OFFICE 129	1-#12, 1-#12, 1-#12	20	1	5					0.9	0.9	6	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 130	
	REC SECURED OUTDOOR SPACE	1-#12, 1-#12, 1-#12	20	1	7	0.9	0.7					8	1	20	1-#12, 1-#12, 1-#12	REC FUNCTION 125	
	REC GROUP FIT 128, STORAGE 128A	1-#12, 1-#12, 1-#12	20	1	9			0.7	0.7			10	1	20	1-#12, 1-#12, 1-#12	REC GROUP FIT 128	
	REC FB ART STUDIO 124	1-#12, 1-#12, 1-#12	20	1	11					0.7	1.1	12	1	20	1-#10, 1-#10, 1-#10	REC FB ART STUDIO 124	
	REC EQUIP FIT 131	1-#10, 1-#10, 1-#10	20	1	13	1.3	0.7					14	1	20	1-#12, 1-#12, 1-#12	REC RESTROOM 127,122A, 122B, 123	
3	DOOR HOLD MAGNETS RM 120	1-#12, 1-#12, 1-#12	20	1	15			0.2	1.0			16	1	20	1-#10, 1-#10, 1-#10	REC ELLIPT 131	
	REC EQUIP FIT 131	1-#12, 1-#12, 1-#12	20	1	17					0.5	1.0	18	1	20	1-#10, 1-#10, 1-#10	REC ELLIPT 131	
	REC EQUIP FIT 131 - TVS	1-#12, 1-#12, 1-#12	20	1	19	0.4	0.7					20	1	20	1-#12, 1-#12, 1-#12	REC EQUIP FIT 131	
	REC FB TREAD	1-#12, 1-#12, 1-#12	20	1	21			1.0	1.0			22	1	20	1-#12, 1-#12, 1-#12	REC FB TREAD	
	REC FB TREAD	1-#12, 1-#12, 1-#12	20	1	23					1.0	1.0	24	1	20	1-#10, 1-#10, 1-#10	REC FB TREAD	
	REC ELLIPT 131	1-#10, 1-#10, 1-#10	20	1	25	1.0	1.0					26	1	20	1-#10, 1-#10, 1-#10	REC FB TREAD	
GFI	REC DRINK FOUNTAIN	1-#12, 1-#12, 1-#12	20	1	27			0.2	0.5			28	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 130	
	REC SC OFFICE 129	1-#12, 1-#12, 1-#12	20	1	29					0.5	0.2	30	1	20	1-#12, 1-#12, 1-#12	AV RACK GROUP FITNESS 128	
	FAN GROUP FIT 128	1-#12, 1-#12, 1-#12	20	1	31	0.4	0.4					32	1	20	1-#12, 1-#12, 1-#12	FAN GROUP FIT 128	
	FAN GROUP FIT 128	1-#12, 1-#12, 1-#12	20	1	33			0.4	1.0			34	1	20	1-#12, 1-#12, 1-#12	TP-1 RESTROOM 122	
3	CIG SIGN REC PRE FUNCTION 125	1-#12, 1-#12, 1-#12	20	1	35					0.2	0.5	36	1	20	1-#12, 1-#12, 1-#12	BAS PANEL	
	FAN EQUIPPED FITNESS 131	1-#12, 1-#12, 1-#12	20	1	37	0.4	0.0					38	1	20	--	SPARE	
4	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						9.7 kVA		8.4 kVA		8.5 kVA							
						81 A		70 A		71 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	3450 VA	100.00%	3450 VA	TOTAL CONNECTED LOAD:	26570 VA
REC	23120 VA	71.63%	16560 VA	TOTAL ESTIMATED DEMAND:	20010 VA
				TOTAL CONNECTED CURRENT:	74 A
				TOTAL ESTIMATED DEMAND CURRENT:	56 A
				25 % ADDITIONAL CAPACITY:	14 A
				TOTAL PANEL CURRENT:	69 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

PANEL: RP3 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** KITCHEN/STAFF BREAK ROOM 105
AMPERES: 150 A — **MOUNTING:** FLUSH — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC 101, 102A	1-#12, 1-#12, 1-#12	20	1	1	0.7	1.1					2	1	20	1-#12, 1-#12, 1-#12	REC LOBBY 102A	
	REC RESTROOMS 108A, 108B	1-#12, 1-#12, 1-#12	20	1	3			1.1	0.4			4	1	20	1-#12, 1-#12, 1-#12	REC PRE FUNC 102C	
	REC LOBBY 102B	1-#12, 1-#12, 1-#12	20	1	5					0.4	0.2	6	1	20	1-#12, 1-#12, 1-#12	REC VENDING 102B	GFI
GFI	REC VENDING 102B	1-#12, 1-#12, 1-#12	20	1	7	0.2	0.2					8	1	20	1-#12, 1-#12, 1-#12	REC MICROWAVE 102B	
GFI	REC ICE MAKER 102B	1-#12, 1-#12, 1-#12	20	1	9			0.2	0.4			10	1	20	1-#12, 1-#12, 1-#12	REC LOBBY 102B	
GFI	REC MICROWAVE 133	1-#12, 1-#12, 1-#12	20	1	11					0.2	0.2	12	1	20	1-#12, 1-#12, 1-#12	REC REFRIGERATOR 133	GFI
GFI	REC 133	1-#12, 1-#12, 1-#12	20	1	13	0.9	1.1					14	1	20	1-#12, 1-#12, 1-#12	REC TR OFFICE 106	
	REC RESTROOM 134	1-#12, 1-#12, 1-#12	20	1	15			0.7	0.5			16	1	20	1-#12, 1-#12, 1-#12	REC LIBRARY 107	
	REC LIBRARY 107	1-#12, 1-#12, 1-#12	20	1	17					0.7	0.2	18	1	20	1-#12, 1-#12, 1-#12	REC WASHER	GFI
	REC CHANGING TABLE	1-#12, 1-#12, 1-#12	20	1	19	0.2	0.2					20	1	20	1-#12, 1-#12, 1-#12	REC	
	REC DRYER	2-#10, 1-#10, 1-#10	30	2	21			2.2	0.9			22	1	20	1-#10, 1-#10, 1-#10	REC - ENTRY COLUMNS	
					23					2.2	0.2	24	1	20	1-#12, 1-#12, 1-#12	EWC RM 102C	GFI
	TP-1 RESTROOM 108	1-#12, 1-#12, 1-#12	20	1	25	1.0	0.2					26	1	20	1-#12, 1-#12, 1-#12	REC REFRIGERATOR 104	GFI
	DOOR HOLD MAGNETS RM 102B	1-#12, 1-#12, 1-#12	20	1	27			0.1	0.7			28	1	20	1-#12, 1-#12, 1-#12	REC REAR PATIO	
	DOOR HOLD MAGNET 102C	1-#12, 1-#12, 1-#12	20	1	29					0.1	0.5	30	1	20	1-#12, 1-#12, 1-#12	REC BOOK SHELF 107	
	REC CABLE TV LOUNGE 102B	1-#12, 1-#12, 1-#12	20	1	31	0.2	0.5					32	1	20	1-#12, 1-#12, 1-#12	REC LOUNGE 102B	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
GFI	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	GFI
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						6.4 kVA		7.1 kVA		4.8 kVA							
						55 A		62 A		40 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	5968 VA	100.00%	5968 VA	TOTAL CONNECTED LOAD:	18388 VA
REC	12420 VA	90.26%	11210 VA	TOTAL ESTIMATED DEMAND:	17178 VA
				TOTAL CONNECTED CURRENT:	51 A
				TOTAL ESTIMATED DEMAND CURRENT:	48 A
				25 % ADDITIONAL CAPACITY:	12 A
				TOTAL PANEL CURRENT:	60 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

PANEL: LS1 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 18,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** MECH / ELECTRICAL 001
AMPERES: 60 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** MDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	LTNG EQUIPPED FITNESS 131	1-#12, 1-#12, 1-#12	20	1	1	0.3	0.4					2	1	20	1-#12, 1-#12, 1-#12	LTNG Room 117, 116, 002, 124, 115	
	LTNG EXT	1-#12, 1-#12, 1-#12	20	1	3			0.1	0.7			4	1	20	1-#10, 1-#10, 1-#10	LTNG Room 123, 127, 128, 121, 125,...	
	LTNG Room 101, 102A, EXT	1-#12, 1-#12, 1-#12	20	1	5					0.3	0.4	6	1	20	1-#12, 1-#12, 1-#12	LTNG RM 102B,104,105,107,109	
	LTNG Room 110, 110E	1-#6, 1-#6, 1-#6	20	1	7	1.0	0.4					8	1	20	1-#12, 1-#12, 1-#12	LTNG RECREATION ROOM 110	
	LTNG Room 001	1-#12, 1-#12, 1-#12	20	1	9			0.2	1.0			10	1	20	1-#8, 1-#8, 1-#8	SLIDING DOOR RM 101	
	SLIDING DOOR RM 101	1-#8, 1-#8, 1-#8	20	1	11					1.0	1.0	12	1	20	1-#8, 1-#8, 1-#8	DOOR OPERATOR RM 109	
	DOOR OPERATORS RMS 123,127	1-#8, 1-#8, 1-#8	20	1	13	2.0	0.3					14	1	20	1-#12, 1-#12, 1-#12	DOOR HARDWARE RMS 102B,121	
	DOOR HARDWARE RMS 125,131	1-#12, 1-#12, 1-#12	20	1	15			0.2	0.3			16	1	20	1-#12, 1-#12, 1-#12	DOOR HARDWARE RMS 111,115,116	
	DOOR HARDWARE RM 110	1-#12, 1-#12, 1-#12	20	1	17					0.3	0.5	18	1	20	1-#12, 1-#12, 1-#12	FIRE ALARM PANEL IT/DATA 116	
	ACCESS CONTROL IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	19	0.5	0.0					20	1	20	--	SPARE	
	SPARE	--	20	1	21			0.0	0.0			22	1	20	--	SPARE	
	SPARE	--	20	1	23					0.0	0.0	24	1	20	--	SPARE	
	SPARE	--	20	1	25	0.0	0.0					26	1	20	--	SPARE	
	SPARE	--	20	1	27			0.0	0.0			28	1	20	--	SPARE	
	SPARE	--	20	1	29					0.0	0.0	30	1	20	--	SPARE	
	SPARE	--	20	1	31	0.0	0.0					32	1	20	--	SPARE	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	
						4.9 kVA		2.5 kVA		3.6 kVA							
						42 A		21 A		31 A							

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	7100 VA	100.00%	7100 VA	TOTAL CONNECTED LOAD:	10931 VA
LTNG	3831 VA	100.00%	3831 VA	TOTAL ESTIMATED DEMAND:	10931 VA
				TOTAL CONNECTED CURRENT:	30 A
				TOTAL ESTIMATED DEMAND CURRENT:	30 A
				25 % ADDITIONAL CAPACITY:	8 A
				TOTAL PANEL CURRENT:	38 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.

PANELBOARD AND WIRING SCHEDULE

PANEL: RP2 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:**
AMPERES: 150 A — **MOUNTING:** SURFACE — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC CLASS 121	1-#12, 1-#12, 1-#12	20	1	1	1.1	1.1					2	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121	
	REC FB CLASS 121	1-#12, 1-#12, 1-#12	20	1	3			1.1	1.1			4	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121, STORAGE 121A	
	REC FB CLASS 121	1-#12, 1-#12, 1-#12	20	1	5					1.1	0.9	6	1	20	1-#12, 1-#12, 1-#12	REC CLASS 121	
	REC TR OFFICE 112	1-#12, 1-#12, 1-#12	20	1	7	1.1	1.1					8	1	20	1-#12, 1-#12, 1-#12	REC SC OFFICE 113	
	REC GEN STORAGE 119, 126, 120	1-#12, 1-#12, 1-#12	20	1	9			0.9	0.9			10	1	20	1-#12, 1-#12, 1-#12	REC WORK ROOM 111A	
	REC 111, 117, 118	1-#12, 1-#12, 1-#12	20	1	11					0.5	0.5	12	1	20	1-#12, 1-#12, 1-#12	REC WORK ROOM 111A	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	13	0.7	1.1					14	1	20	1-#12, 1-#12, 1-#12	REC RECEPTION 103	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	15			0.9	1.1			16	1	20	1-#12, 1-#12, 1-#12	REC SC OFFICE 114	
	REC CONSULTATION 115	1-#12, 1-#12, 1-#12	20	1	17					1.1	0.2	18	1	20	1-#12, 1-#12, 1-#12	REC PRINTER	
	REC RECEPTION 103	1-#12, 1-#12, 1-#12	20	1	19	0.2	0.7					20	1	20	1-#12, 1-#12, 1-#12	REC IT/DATA 116	
	REC IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	21			0.7	0.5			22	1	20	1-#12, 1-#12, 1-#12	PA SYSTEM IT/DATA 116	
	POWER TO SITE POLE -...	1-#12, 1-#12, 1-#12	20	1	23					0.2	0.5	24	1	20	1-#12, 1-#12, 1-#12	SECURITY SYSTEM IT/DATA 116	
	COMM RACK IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	25	0.4	1.0					26	1	20	1-#12, 1-#12, 1-#12	COMM RACK IT/DATA 116	
	AV RACK STORAGE 121A	1-#12, 1-#12, 1-#12	20	1	27			0.2	0.2			28	1	20	1-#12, 1-#12, 1-#12	AV RACK IT/DATA 116	
	AV RACK IT/DATA 116	1-#12, 1-#12, 1-#12	20	1	29					0.2	0.2	30	1	20	1-#12, 1-#12, 1-#12	NURSE CALL RACK IT/DATA 116	
	POWER TO SITE POLE -...	1-#10, 1-#10, 1-#10	20	1	31	0.2	0.4					32	1	20	1-#12, 1-#12, 1-#12	REC PASSAGE 120 SIGN IN	
	SPARE	--	20	1	33			0.0	0.0			34	1	20	--	SPARE	
	SPARE	--	20	1	35					0.0	0.0	36	1	20	--	SPARE	
	SPARE	--	20	1	37	0.0	0.0					38	1	20	--	SPARE	
	SPARE	--	20	1	39			0.0	0.0			40	1	20	--	SPARE	
GFI	SPARE	--	20	1	41					0.0	0.0	42	1	20	--	SPARE	GFI
						8.9 kVA		7.5 kVA		5.4 kVA							
						77 A		65 A		45 A							

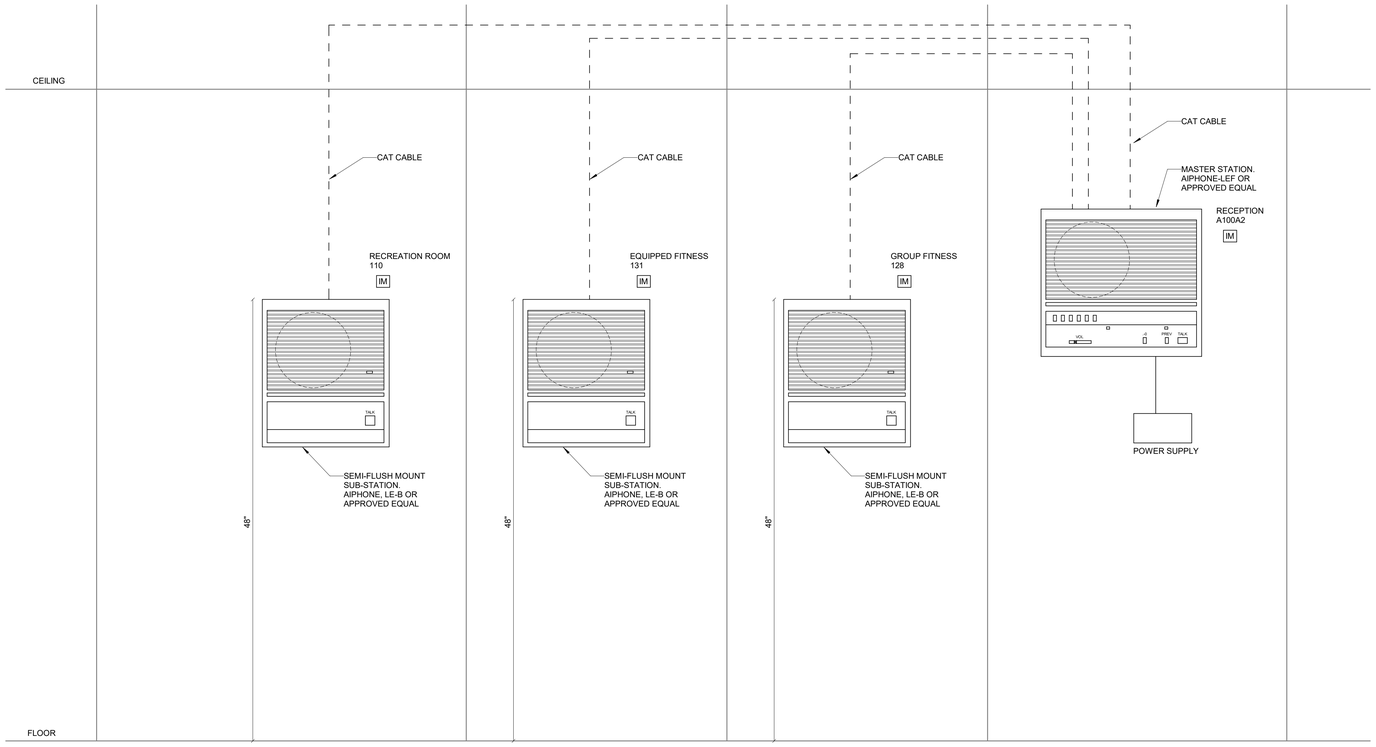
LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS	
EQUIP	2000 VA	100.00%	2000 VA	TOTAL CONNECTED LOAD:	21800 VA
REC	19800 VA	75.25%	14900 VA	TOTAL ESTIMATED DEMAND:	16900 VA
				TOTAL CONNECTED CURRENT:	61 A
				TOTAL ESTIMATED DEMAND CURRENT:	47 A
				25 % ADDITIONAL CAPACITY:	12 A
				TOTAL PANEL CURRENT:	59 A

NOTES: WHERE NOT LISTED, WIRE AND CONDUIT SHALL BE BE MINIMUM PER SPECIFICATIONS. SPARE BREAKERS TO BE 20A/1P.
GFI: PROVIDE GFCI TYPE CIRCUIT BREAKER

PANELBOARD AND WIRING SCHEDULE

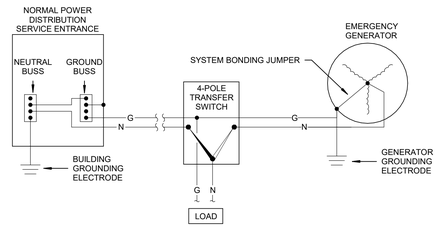
PANEL: RP4 — **MAINS TYPE:** MCB — **PANEL INTERRUPTING RATING:** 10,000 AIC
VOLTAGE: 208Y/120V,3P,4W — **SPD:** — **LOCATION:** KITCHEN/STAFF BREAK ROOM 105
AMPERES: 150 A — **MOUNTING:** FLUSH — **SUPPLY FROM:** SBDP

NOTES	CIRCUIT DESCRIPTION	HOT, NEUT, GND	OCP	P	CKT	A		B		C		CKT	P	OCP	HOT, NEUT, GND	CIRCUIT DESCRIPTION	NOTES
	REC 110, MECH 110E	1-#10, 1-#10, 1-#10	20	1	1	1.3	1.3					2	1	20	1-#10, 1-#10, 1-#10	REC 110,STORAGE 135	
	REC 110, STORAGE 110A	1-#12, 1-#12, 1-#12	20	1	3			0.7	0.9			4	1	20	1-#12, 1-#12, 1-#12	REC 110, STORAGE 110C	
	AV RACK STORAGE 110B	1-#12, 1-#12, 1-#12	20	1	5					0.2	0.0	6	1	20	1-#12, 1-#12, 1-#12	SCOREBOARD	
	AV RACK STORAGE 110B	1-#12, 1-#12, 1-#12	20	1	7	0.2	0.0					8	1	20	1-#12, 1-#12, 1-#12	SCOREBOARD	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	9			1.2	1.4			10	1	20	1-#10, 1-#10, 1-#10	BASKETBALL GOAL ROOM 110	
	WINDOW SHADE RM 110	1-#12, 1-#12, 1-#12	20	1	11					1.2	1.4	12	1	20	1-#12, 1-#12, 1-#12	BASKETBALL GOAL ROOM 110	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	13	1.2	1.2					14	1	20	1-#10, 1-#10, 1-#10	WINDOW SHADE RM 110	
	WINDOW SHADE RM 110	1-#10, 1-#10, 1-#10	20	1	15			1.2	1.2			16	1	20	1-#10, 1-#10, 1-#10	WINDOW SHADE RM 110	
	QUIET CLOCK RM 135	1-#12, 1-#12, 1-#12	20	1	17					0.1	1.2	18	1	20	1-#12, 1-#12, 1-#12	WINDOW SHADE RM 110	
5	FA



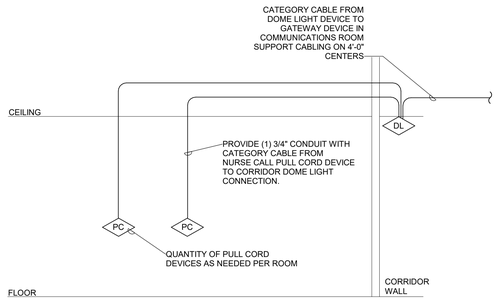
GENERAL NOTES:
1. INSTALLED SYSTEM SHALL BE IBC, NFPA, AND ADAAG COMPLIANT.
2. COORDINATE EQUIPMENT LOCATIONS WITH ARCHITECTURAL ELEVATIONS.
3. PROVIDE SYSTEM CAPACITY FOR NUMBER OF CALL BOXES SHOWN ON PLANS.
4. SYSTEM TO HAVE INTEGRAL BATTERY BACKUP.
5. CALL CENTER CABINET SHALL BE ABLE TO ACCEPT FIREMAN'S LOCK (BY OTHERS).
6. PROVIDE 'ABL-VOIP' WHERE USED WITH VOIP PHONE SYSTEM.
7. SYSTEM SHALL BE CAPABLE OF DIALING OUT TO FIVE REMOTE PHONE NUMBERS INCLUDING 911.

1 TWO-WAY INTERCOM COMMUNICATIONS DETAIL
SCALE: NONE

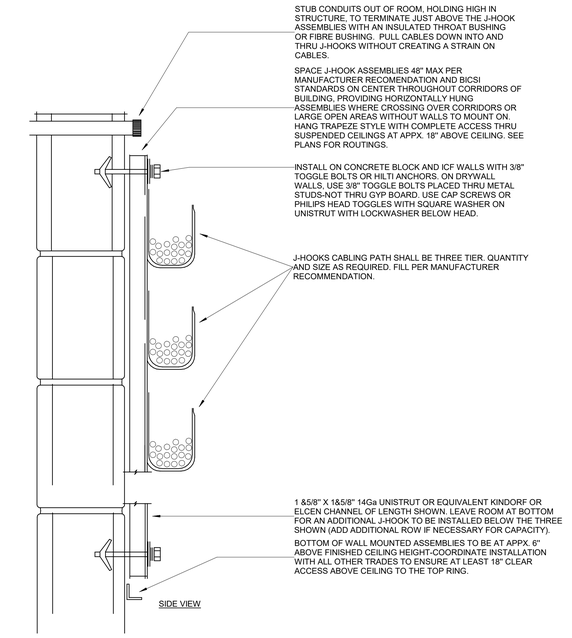


NOTES:
A. REFER TO POWER RISER DIAGRAM FOR CONDUCTOR SIZES AND REQUIREMENTS.

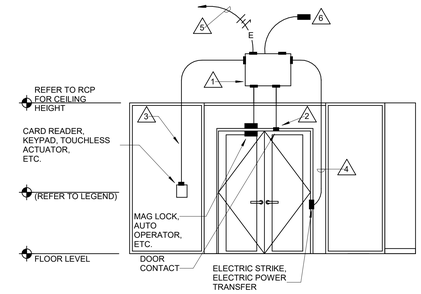
3 GENERATOR GROUNDING DETAIL W/4P ATS
SCALE: NONE



4 TYPICAL NURSE CALL INTERCONNECTION PLAN
SCALE: NONE



2 J HOOK INSTALLATION DETAIL
SCALE: NONE



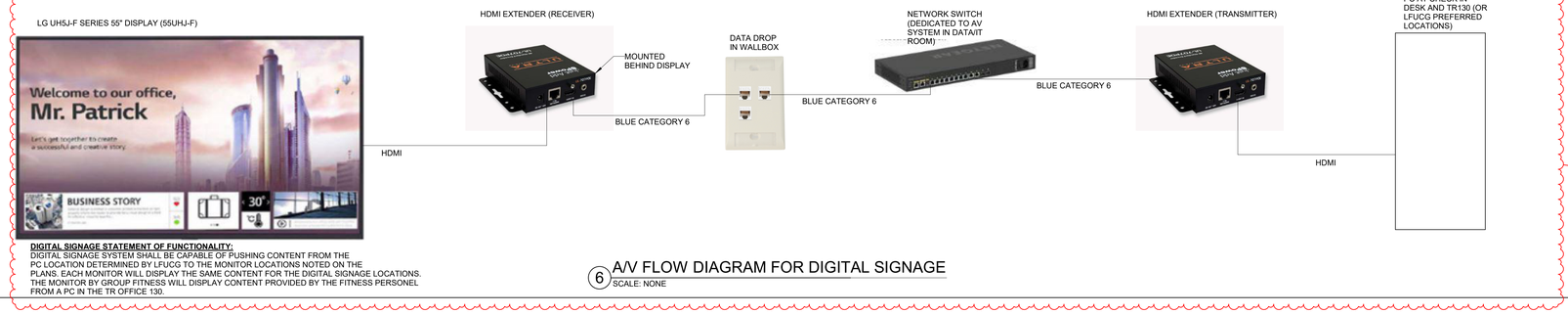
ACCESS CONTROL SYSTEM (TAGGED NOTES)

1. DOOR JUNCTION PANEL ABOVE DOOR PROVIDED AND INSTALLED BY THE ACCESS CONTROL VENDOR/CONTRACTOR. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR ALL LOCATIONS.
2. PROVIDE CONDUIT STUB-OUT FROM DOOR FRAME TO 6" ABOVE CEILING AT DOOR LOCATION AS REQUIRED FOR DOOR POSITION CONTACT SWITCHES, AUTO OPERATORS, MAGNETIC LOCKS, ETC. PROVIDE ADDITIONAL CONDUITS AND LOCATIONS AS REQUIRED FOR ADDITIONAL DEVICES. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR DEVICES REQUIRED.
3. PROVIDE CONDUIT STUB-OUT FROM DOOR OPERATOR DEVICE 6" ABOVE CEILING AT DOOR LOCATION AS REQUIRED FOR CARD READERS, TOUCHLESS ACTUATORS, KEYPADS, ETC. PROVIDE ADDITIONAL CONDUITS AT LOCATIONS AS REQUIRED FOR ADDITIONAL DEVICES. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR DEVICES REQUIRED.
4. PROVIDE CONDUIT STUB-OUT FROM DOOR FRAME TO 6" ABOVE CEILING AT DOOR LOCATION AS REQUIRED FOR FOR ELECTRIC POWER TRANSFER, ELECTRIC STRIKE, ETC. PROVIDE ADDITIONAL CONDUITS AT LOCATIONS AS REQUIRED FOR ADDITIONAL DEVICES. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR DEVICES REQUIRED.
5. ROUTE 120V EMERGENCY LIFE-SAFETY POWER TO ALL DOOR POWER SUPPLIES, AUTO DOOR OPERATORS, ETC. AS REQUIRED. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR DEVICES REQUIRED.
6. PROVIDE BACKBOX AND CONDUIT CONNECTION FROM INFANT ABDUCTION SYSTEM TO 6" ABOVE CEILING AT DOOR LOCATION INDICATED. REFER TO DOOR HARDWARE SPECIFICATIONS AND FLOOR PLANS FOR DEVICES REQUIRED.

ACCESS CONTROL SYSTEM (GENERAL NOTES)

- PROVIDE ALL NECESSARY BACKBOXES, CONDUITS AND ROUGH-INS REQUIRED. REFER TO DOOR HARDWARE SPECIFICATIONS FOR DOOR RISER REQUIREMENTS PER DOOR AND FOR EQUIPMENT ITEMS AND CONNECTIONS.
- REFER TO DOOR HARDWARE SPECIFICATIONS SECTION FOR ADDITIONAL REQUIREMENTS. PROVIDE ALL CONDUITS AND FINAL TERMINATIONS OF PATHWAYS AT ALL DOOR FRAMES, WALLS, BACKBOXES, ETX AS REQUIRED FOR WIRING PATHWAYS.
- PROVIDE 3/4" CONDUIT MINIMUM FOR ALL ACCESS CONTROL ROUGH-IN AND STUB-OUTS.

5 TYPICAL DOOR HARDWARE ROUGH-IN ELEVATION
SCALE: NONE



DIGITAL SIGNAGE STATEMENT OF FUNCTIONALITY:
DIGITAL SIGNAGE SYSTEM SHALL BE CAPABLE OF PUSHING CONTENT FROM THE PC LOCATION DETERMINED BY LFUCG TO THE MONITOR LOCATIONS NOTED ON THE PLANS. EACH MONITOR WILL DISPLAY THE SAME CONTENT FOR THE DIGITAL SIGNAGE LOCATIONS. THE MONITOR BY GROUP FITNESS WILL DISPLAY CONTENT PROVIDED BY THE FITNESS PERSONEL FROM A PC IN THE TR OFFICE 130.

6 A/V FLOW DIAGRAM FOR DIGITAL SIGNAGE
SCALE: NONE

5/9/2025 9:18:34 AM

Lexington-Fayette Urban County Government Senior and Therapeutic Center

3360 Shillito Park Road
Lexington, KY 40503

100% Ready To Advertise

REVISIONS		
#	DATE	DESCRIPTION
3	05/09/2025	PR#10 Misc Elec Owner Req

EOP architecture | interiors

PROJECT TEAM

Architecture and Interior Design:
EOP Architects
Prime Architect
201 W. Short Street, Suite 700
Lexington, KY 40507
Voice: 859-231-7538 / Fax: 859-255-4380
www.eopa.com

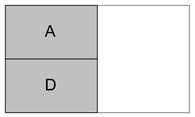
M/E/P/T Design:
CMTA
220 Lexington Green Circle, Suite 600
Lexington, KY 40503
Voice: 859.253.0892
www.cmta.com

Structural Design:
Yeiser Structural
403 Marquis Avenue
Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

Civil and Site Design:
Element
366 South Broadway
Lexington KY, 40508
Voice: 859.389.6533
www.element-site.com

Senior Center Design Consultant:
Lifespan Design Studio
554 Baxter Road
Loveland, OH 45140
Voice: 513.444.4877
www.lifespandesignstudio.com

KEYPLAN



All designs, arrangements and plans indicated or represented by this drawing are the property of EOP Architects and were created and developed for use on and in connection with the specified project.

None of this information shall be used by or disclosed to any person or entity for any reason whatsoever without the permission of EOP Architects.

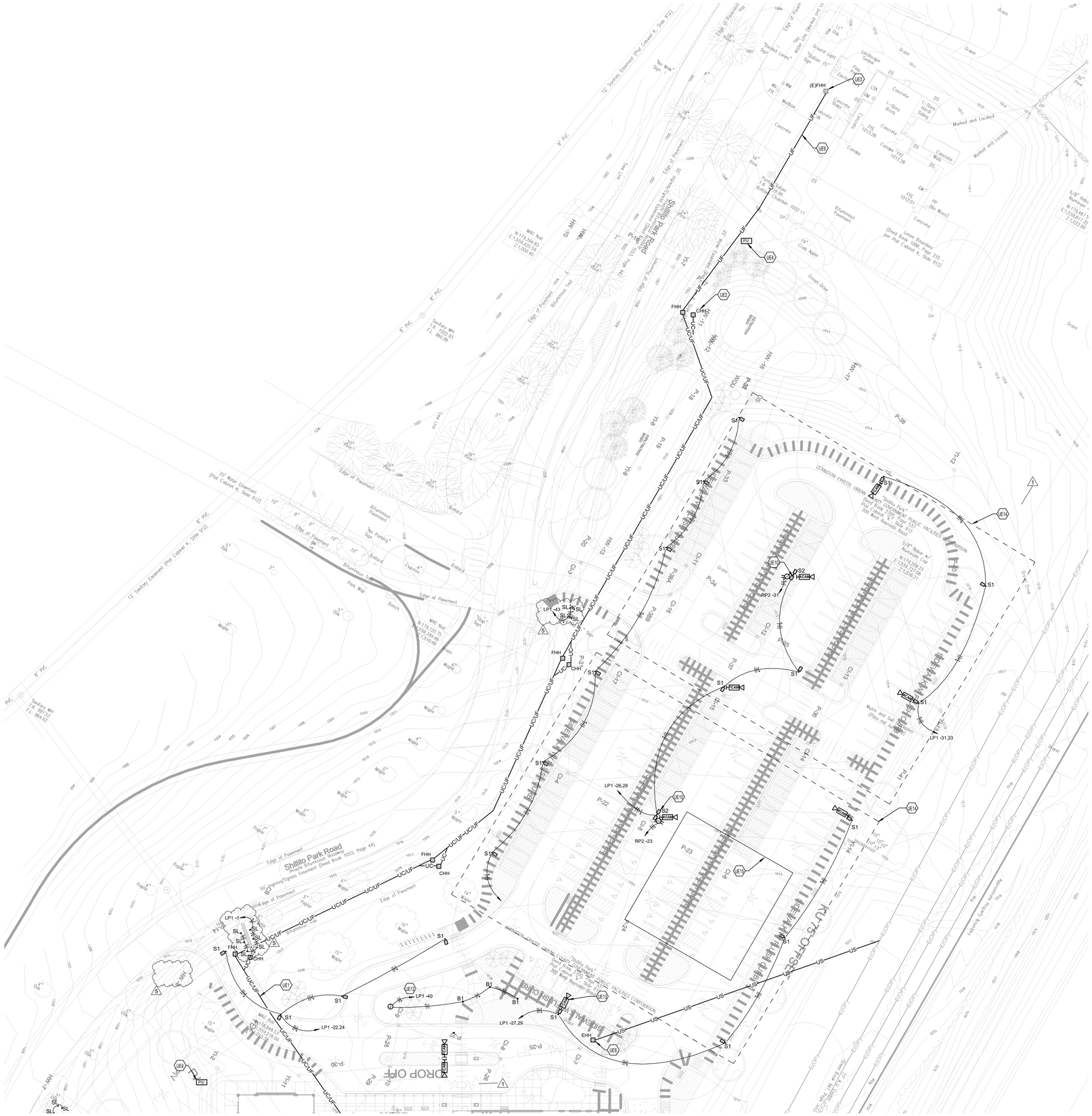
Written dimensions shall have precedence over scale dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. Notify EOP Architects immediately of any variation from the dimensions and conditions shown by these drawings.

Job Number	903-8917	PLAN
Drawn By	Author	
Checked By	Checker	
Date	09-05-2024	



ELECTRICAL DETAILS - POWER

E-505


Shillito Park Road
Private Access/Ingress Easement (Deed Book 1053, Page 44)
Edge of Pavement
Edge of Easement
Bituminous Path
Bituminous Pavement
Ballard
Cypress
Maple
Park Map
Branch
Mulch
Grass
Gravel
Concrete
Ground Light
Mailbox
Landscape Timbers
Retaining Wall
Crab Apple
Grove Oaks
Shade Structure
Pergola
Fountain
Bollard
Sign
Flag Pole
Light Pole
Electrical Manhole
Sanitary MH
Storm MH
Drop Off
Handicap Parking
Parking
Lexington-Fayette Urban County Government Public Facilities Corporation
Deed Book 2509, Page 312
Deed Book 2509, Page 315
Deed Book 2509, Page 318
Deed Book 2509, Page 321
Deed Book 2509, Page 324
Deed Book 2509, Page 327
Deed Book 2509, Page 330
Deed Book 2509, Page 333
Deed Book 2509, Page

December 23, 2025

Attn:
Calhoun Construction

RE: LFUCG Senior Therapeutic

Supply and install additional SL lights, wiring devices, & other low voltage devices, along with additional conduit & wiring. Adding additional camera &TV's, to be installed by Capital Technologies. (Per PR010rev2 Drawings)

Material	$11,563.50
Labor (193.18hrs @ $75/hr)	$14,488.50
Capital Technologies Quote	$46,000.00
TOTAL CHANGE TO CONTRACT	$72,052.00

Schedule Activities Impacted: electrical rough in & trim

Additional Time Required: n/a Days

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, disruptions, rescheduling, change in the sequence of work, delays and/or associated acceleration. We expressly reserve the right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades, which may be required to complete this change order, is not a part of this change proposal.

This quote is valid for 15 calendar days from the above date and void thereafter. All work affected by either the acceptance or rejection of the enclosed change order quotation is on hold pending notification.

Sincerely,

Lane Hill

Hill's Electric, LLC

Item #	Description	Quantity		Ext Price	Ext Lab Hr
1001	3/4" EMT	651		755.81	32.55
1003	1-1/4" EMT	20		59.78	1.24
1445	3/4" Set Screw Steel Conn	2		1.74	0.20
1485	3/4" Compression Steel Connector	56		49.81	11.20
1487	1-1/4" Compression Steel Connector	4		14.59	1.20
1545	3/4" Set Screw Steel Cplg	2		0.57	0.18
1565	3/4" Compression Steel Coupling	64		60.61	19.08
1567	1-1/4" Compression Steel Coupling	2		5.27	1.00
1597	1-1/4" Locknut	2		1.31	0.34
2339	3/4" 1-Hole Strap	2		0.47	0.08
2360	3/4" Conduit Hanger w/Bolt	80		37.84	19.88
2362	1-1/4" Conduit Hanger w/Bolt	18		13.09	4.82
2469	4" Square Box (1/2 & 3/4 KO's)	6		16.17	1.80
2470	4" Square x 1-1/2" Deep Box w/bkt (1/2&3/4 KO's)	21		52.87	6.30
2472	4" Square x 2-1/8" Deep Box w/brkt (1/2&3/4 KO's)	7		23.64	2.10
4891	4" Square-3/0 Plaster Ring-1/2"D	6		9.72	0.90
4897	4" Square-1G Plaster Ring-5/8"D	22		22.70	3.30
4902	4" Square-2G Plaster Ring-5/8"D	6		9.64	0.90
	--- 01 Raceway, Fittings & Boxes Total ---			1,135.63	107.07
2681	#12 THHN CU Solid Wire	1,946		318.21	17.12
2682	#10 THHN CU Solid Wire	2,835		725.39	28.35
2926	RG59 Coax TV Cable	360		0.04	5.04
3078	1/8" Poly Pull Line	1,760		100.04	6.16
	--- 02 Wire & Cable Total ---			1,143.68	56.67
SL	Ceiling/Surface Mtd. L.E.D. Fixture	6	QUOTE 1	700.00	5.40
	--- 04 Light Fixtures & Lamps Total ---			700.00	5.40
4648	20A Spec Grade SP Switch	1		2.95	0.25
4703	20A/125V Spec Grade Dup Rcpt (5-20R)	24		43.92	7.20
4704	20A/125V Prem Spec Grade Dup Rcpt(5-20R)	1		6.59	0.30
4950	1G Plastic Duplex Receptacle Plate	13		5.33	1.30
4953	1G Plastic Switch Plate	1		0.41	0.10
4959	2G Plastic Duplex Receptacle Plate	6		4.92	0.72
7114	Ground Screw with Bare Pigtail	19		25.84	0.38
	--- 05 Wiring Device & Covers Total ---			89.96	10.25
1184	1-1/4" PVC Conduit	120		172.99	5.10
2077	1-1/4" PVC Male Adaptor	2		2.35	0.40
2131	1-1/4" PVC Coupling	12		5.63	1.20
2189	Trenching,concrete bases,& quazite			8,050.00	
	--- 06 Underground/Site Total ---			180.97	6.70
6133	Red Wirenuts	99		19.05	3.47
7123	6X1/4" Pan Head Tapping Screw	80		2.10	0.80
7124	Ground Screw	1		0.11	0.01
	--- 07 Misc Total ---			21.26	4.28
10555	RG59 Coax TV Cable	300		32.40	1.50
10571	Coaxial Staple	20		0.47	0.07
10848	1G NM Nail On Cable Box 2-7/8" Deep	4		4.09	1.00
	--- 13 Phase #13 Total ---			36.96	2.57
10807	1G Std Single Cable Jack White	4		6.16	0.24
	--- 14 Phase #14 Total ---			6.16	0.24
	Job Total			11,563.50	193.18

CAPITAL TECHNOLOGIES LLC
260 Chenault Rd
Frankfort, KY 40601
(502) 352-2865

Date of Proposal: December 19, 2025

CT Account Mgr.: Chad Brewer

Customer: Hills Electric

Project Name: Lexington Senior Therapeutic Center – **PR10rev2 Change Order**

Project Address: 3360 Shilito Park Rd. Lexington, KY 40503

Scope of work:

PR-10rev2 Change Order – Digital Signage:

This change order includes the following equipment, wiring, and labor for installation.

- (4) Added digital signage displays connected to Digital Signage PCs per sheet E-505.
- (3) Added Cable TV Displays
- Coaxial Cabling for FB3
- (1) CD Player for Rack in 128

The following equipment is included:

7	55UH5J-H	LG Pro 55" High Haze UHD Standard Signage
7	XTM1U	Chief Fusion X-Large Tilt Wall Mount for 55-100" Displays, Tilt TV Mount
7	PAC525F	Chief Proximity In-Wall Storage Box with Flange
4		HDMI to Ethernet extender
1		CD Player
2		Digital Signage PC
Lot		Misc wiring, connectors, and Labor for installation

Total Price for Change Order: $ 46,000.00

ACCEPTANCE OF PROPOSAL:

Date Signed: _____ **PO Number**: _____

Customer Name: _____

Customer Address: _____

Authorized Signature: _____

Printed Name: _____

Change Order Request - PR-12 Athletic Fields Road

768-- LFUCG Senior and Therapeutic Center

11/17/2025 1:07:58 PM

Summary of work

Scope - Subcontractor	Description	Cost
		$231,507.30

- *Sitework - Louisville Paving ==> ==> $220,357.30*
- *Lanscaping - MAKK ==> ==> $11,150.00*

Sub Total:	$231,507.30
Mark Up:	$34,726.10
Fee:	$0.00
Total	$266,233.40

Approved By: _____

Date: _____

Submitted By: Calhoun

Date: 11/17/2025

There is no request for added days to the schedule for this change. We will install road in spring during regular construction schedule.

CHAMPLIN ARCHITECTURE | EOP architecture | interiors

- ❑ Owner
- ❑ Architect
- ❑ Contractor
- ❑ Field
- ❑ Other

PROPOSAL REQUEST

Project:	**Lexington STC**	**Proposal Request number:**	**12**
Owner:	**LFUCG**	**Date:**	10/17/2025
		File Number:	PR-12.pdf
To:	**Calhoun Construction Services**		

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

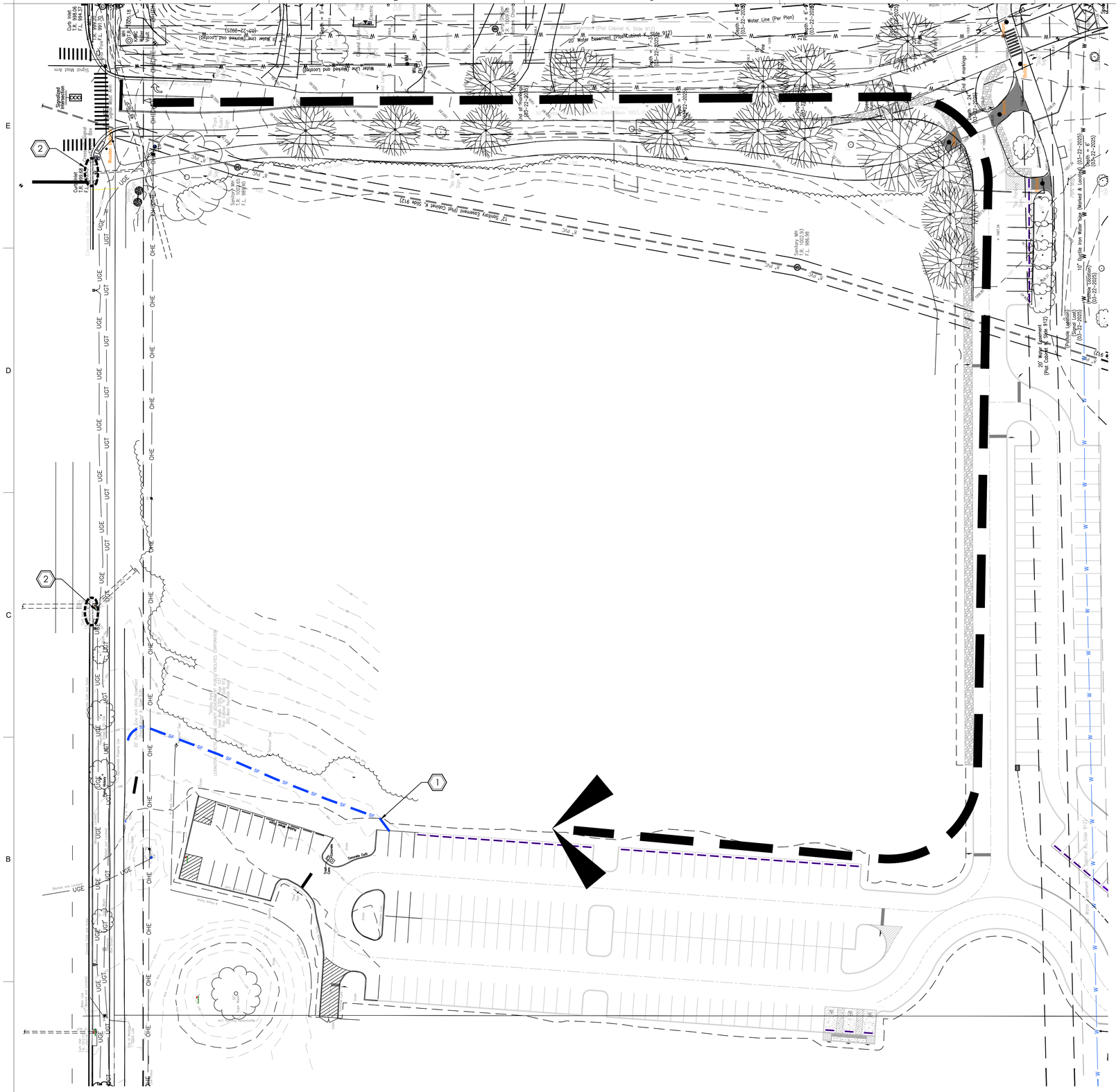
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

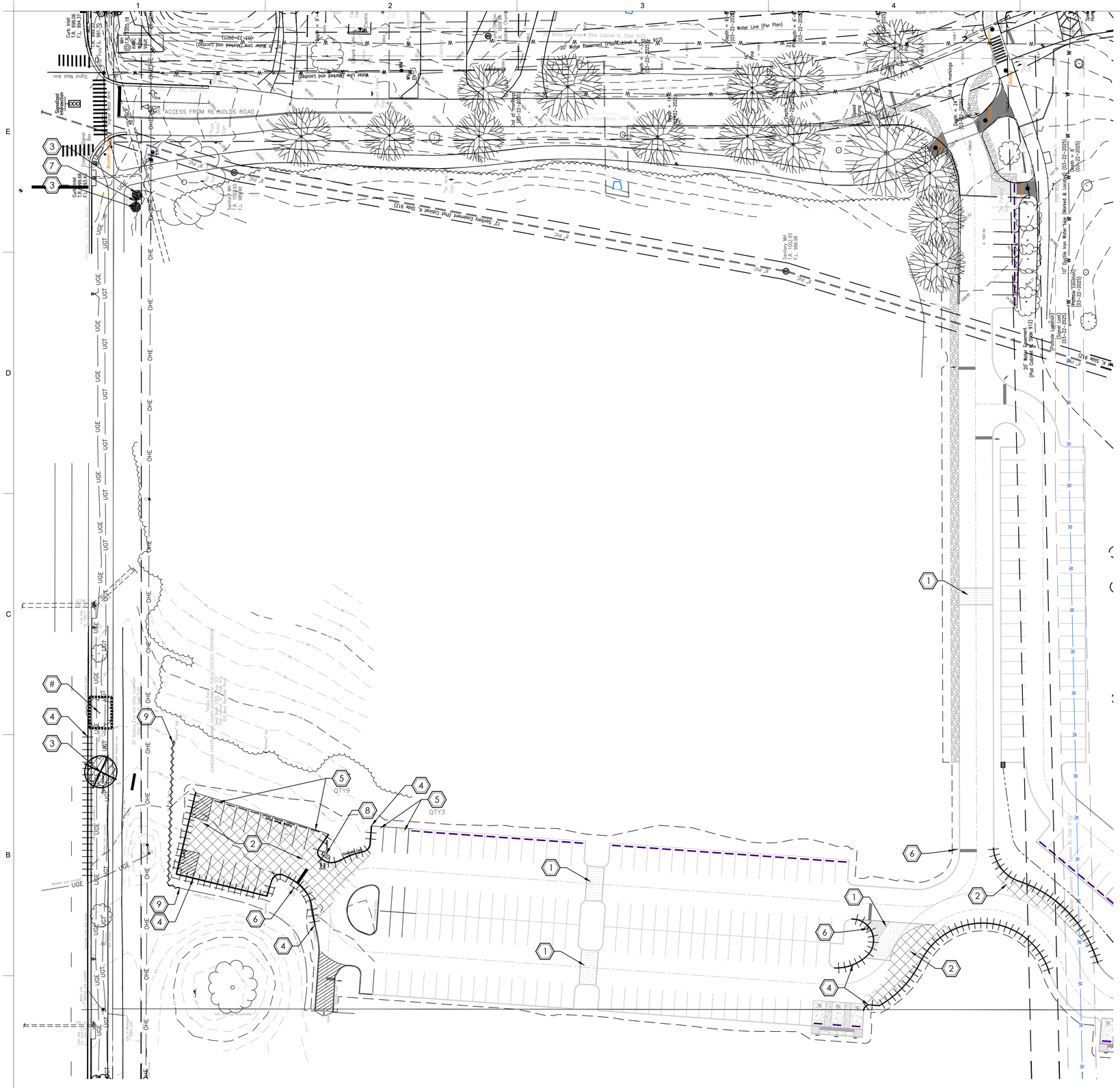
Description of Change(s):

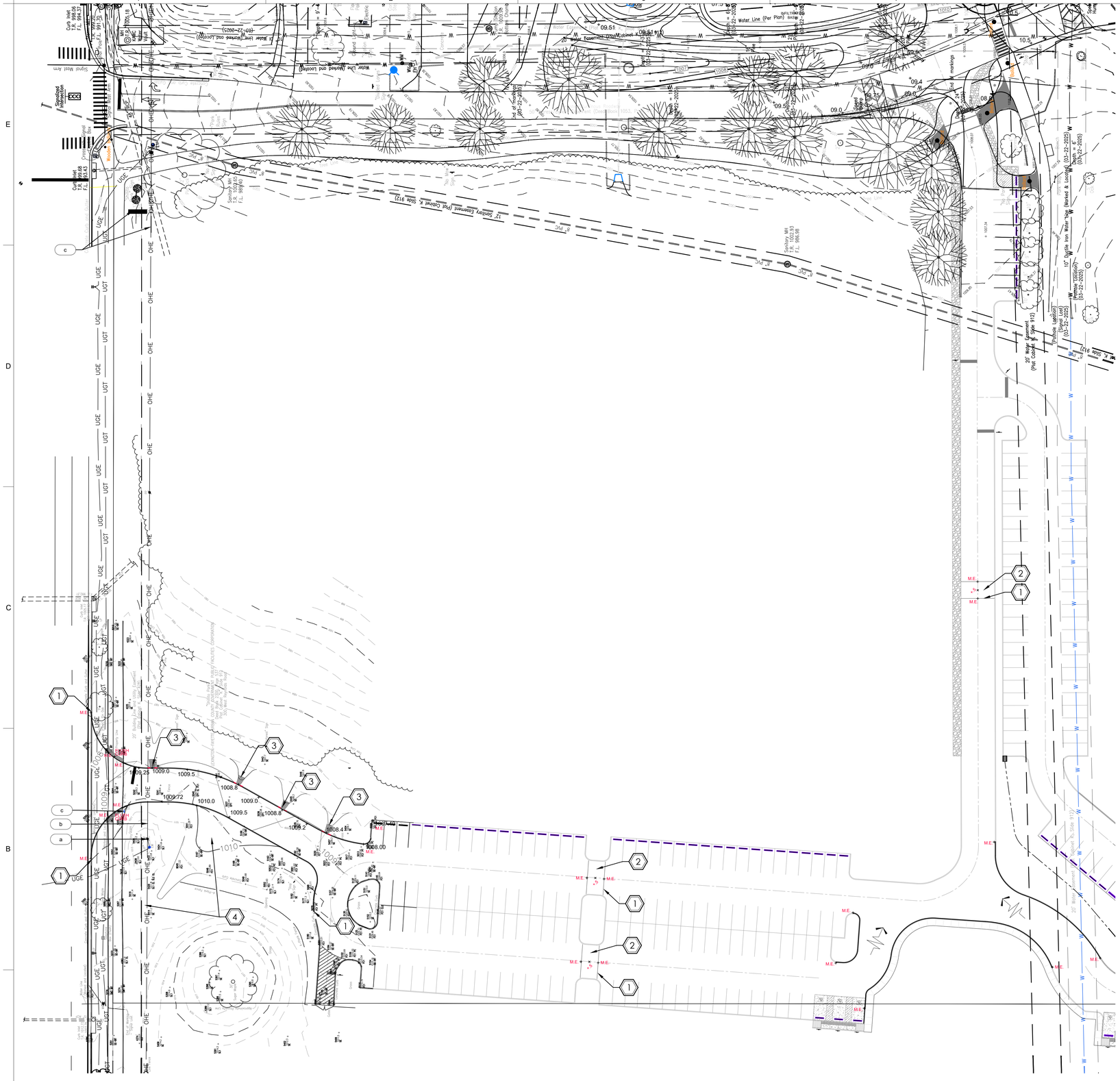
Addition of a “right-in, right-out” turn lane from Reynolds Road to existing sports field parking lot (adjacent property, northwest of project site).

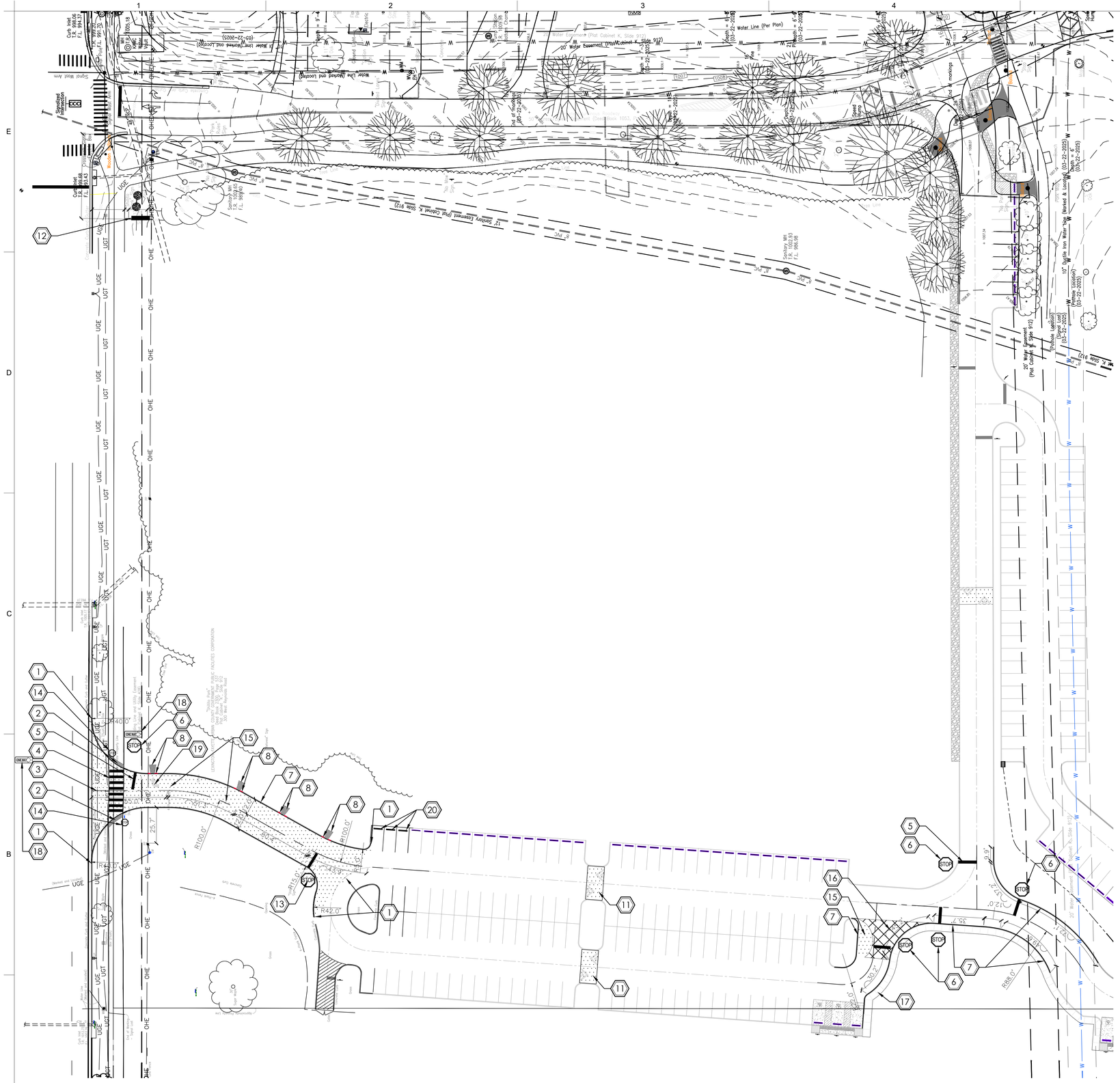
Attachments:
LR100 – EPSC PLAN
LR200 – DEMOLITION PLAN
LR300 – SITE GRADING PLAN
LR400 – LAYOUT & MATERIALS PLAN
LR500 – LANDSCAPE PLAN

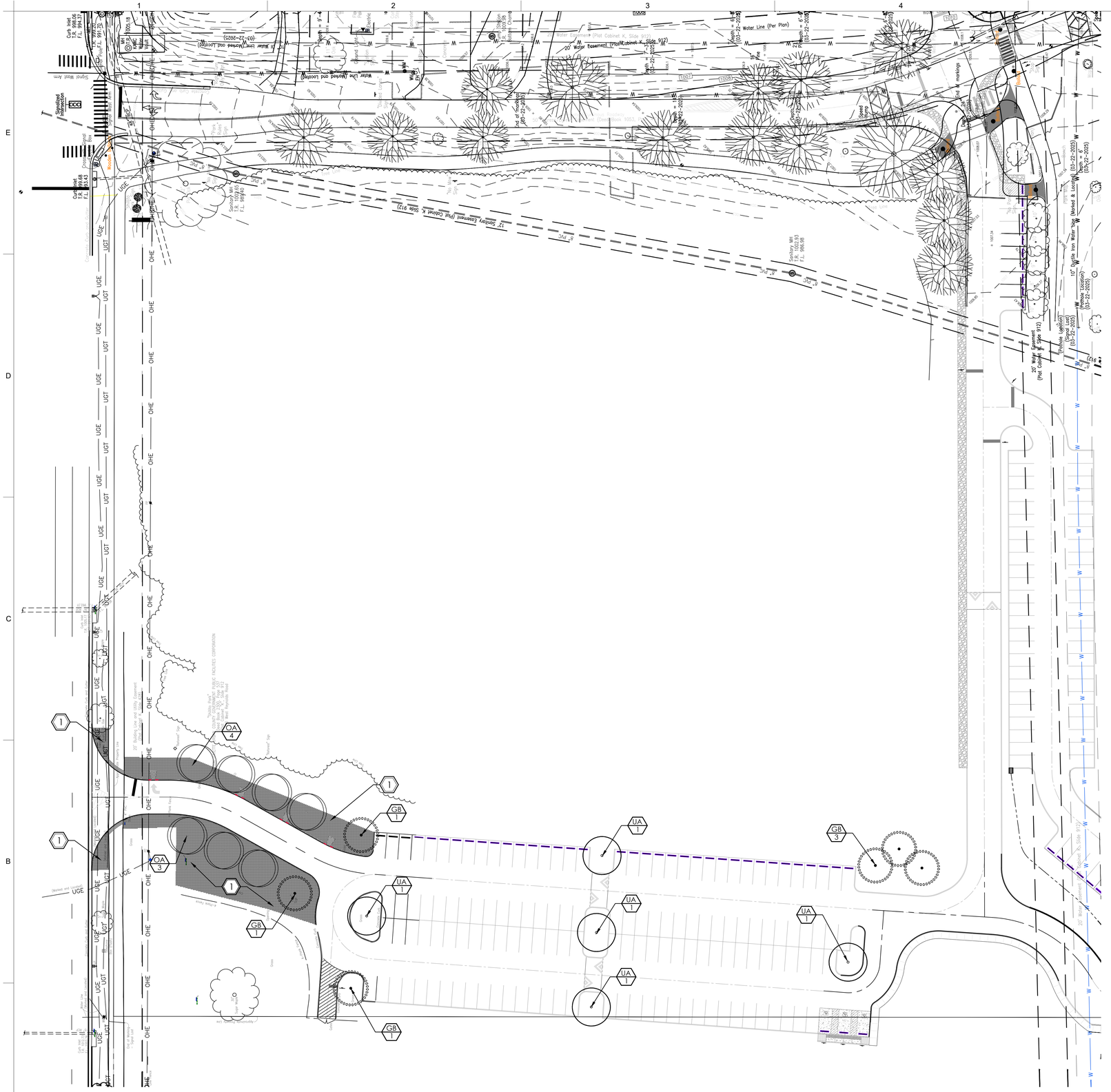
Origination of Change(s): Owner requested change.


Curb Inlet
T.R. 998.06
F.L. 994.23
Water Line Marked and Located
Water Line (Per Plan)
20' Water Easement (now)(Cabinet K, Slide 912)
12' Sanitary Easement (Plat Cabinet K, Slide 912)
Sanitary MH
T.R. 1002.93
F.L. 988.85
Curb Inlet
T.R. 998.87
F.L. 994.90
Sanitary MH
T.R. 1002.65
F.L. 989.60
Signal Mast Arm
Signalized Intersection
Richard Hunt Drive
Concrete Curb and Gutter
Concrete Curb
Concrete Gutter
Asphalt Drive
Asphalt Path
Concrete Walk
Crosswalk
Stop Bar
Stop Sign
Handicap Ramp
Handicap Parking
Parking Space
Parking Lot Lighting
Light Pole
Fire Hydrant
Water Valve
Water Meter
Water Manhole
Sanitary Manhole
Storm Manhole
Storm Inlet
Storm Pipe
Sanitary Sewer Pipe
Water Line
Gas Line
Gas Valve
Gas Meter
Underground Electric
Overhead Electric
Underground Telephone
Underground Cable TV
Underground Fiber Optic
Transformer
Electric Box
Telephone Box
Cable TV Box
Fiber Optic Box
Mailbox
Bench
Trash Can
Bollard
Tree
Shrub
Fence
Retaining Wall
Building
Building Entrance
Building Overhang
Building Footer
Building Roof Line
Building Roof Peak
Building Roof Valley
Building Roof Ridge
Building Roof Hip
Building Roof Eave
Building Roof Gable
Building Roof Dormer
Building Roof Skylight
Building Roof Vent
Building Roof Chimney
Building Roof Antenna
Building Roof Satellite Dish
Building Roof Solar Panel
Building Roof Gutter
Building Roof Downspout
Building Roof Scupper
Building Roof Drain
Building Roof Overflow
Building Roof Parapet
Building Roof Coping
Building Roof Flashing
Building Roof Membrane
Building Roof Insulation
Building Roof Deck
Building Roof Structure
Building Roof Support
Building Roof Truss
Building Roof Rafter
Building Roof Joist
Building Roof Beam
Building Roof Column
Building Roof Footing
Building Roof Foundation
Building Roof Slab
Building Roof Wall
Building Roof Opening
Building Roof Window
Building Roof Door


ACCESS FROM REYNOLDS ROAD
Water Line (Per Plan)
20' Water Easement (Per Cabinet K, Slide 912)
12' Sanitary Easement (Plat Cabinet K, Slide 912)
Sanitary MH
T.R. 1002.93
I.E. 988.85
Curb Inlet
T.R. 998.06
I.E. 994.23
Curb Inlet
T.R. 998.18
I.E. 994.35
Curb Inlet
T.R. 998.45
I.E. 994.62
Curb Inlet
T.R. 998.45
I.E. 994.62
Curb Inlet
T.R. 998.45
I.E. 994.62


Curb Inlet
T.R. 998.06
F.L. 994.2
Curb Inlet
T.R. 998.18
F.L. 994.28
Curb Inlet
T.R. 999.25
F.L. 995.35
Curb Inlet
T.R. 999.68
F.L. 995.78
Curb Inlet
T.R. 999.68
F.L. 995.78
Sanitary MH
T.R. 1002.65
F.L. 992.90
Sanitary MH
T.R. 1002.93
F.L. 995.95
Water Line (Per Plan)
Water Line (Per Plan) Relocate
Water Line (Per Plan) Abandon


Curb Inlet T.R. 998.06 F.L. 994.22
Curb Inlet T.R. 998.06 F.L. 994.22
MH T.R. 1005.18
Water Valve
Water Line (Per Plan)
Water Line Marked and Located
Signal Mast Arm
Signalized Intersection
EXG
Curb Inlet T.R. 993.68 F.L. 989.43
Curb Inlet T.R. 993.68 F.L. 989.43
Sanitary MH T.R. 1002.65 F.L. 998.40
12" Sanitary Easement (Plat Cabinet K, Slide 912)
Sanitary MH T.R. 1002.93 F.L. 998.68
Curb Inlet T.R. 1000.00 F.L. 995.75
Curb Inlet T.R. 1000.00 F.L. 995.75
Curb Inlet T.R. 1000.00 F.L. 995.75


Curb Inlet
T.R. 998.06
I.E. 994.23
Curb Inlet
T.R. 998.06
I.E. 994.23
MH
T.R. 1000.18
Water Valve
Water Line (Marked and Located)
Water Line (Marked and Located)
Water Line (Per Plan)
Water Line (Marked and Located)
Water Line (Marked and Located)
Water Line (Marked and Located

LOUISVILLE PAVING AND CONSTRUCTION
Since 1949

15415 Shelbyville Road
Louisville, KY 40245
(502)583-1726

CHANGE IN CONTRACT

Date:	11/13/2025
LPC Job No.	60.7780
Change Order N	6

Calhoun Construction
1708 Jaggie Fox Way
Lexington, KY 40511
Dennis Johnson

Project Name:	LFUCG Senior Center

Furnish all labor, materials and equipment to perform the following extra work:

Pricing per drawings for PR-12. Any item not included on the following page is not included in the price. Rock excavation is excluded as there is no subsurface information provided. No utility relocations included in this pricing. Pricing assumes work can be done under a lane closure, if a lane closure is not permitted additional cost would be incurred. Any demo of electric for park sign is excluded. Any electric for park sign is excluded.	$ 220,357.30
TOTAL	$ 220,357.30

The contract amount will be increased/decreased (circle one) by the amount of this change order. The contract time will be increased/decreased by _____ days.

TOTAL COR AMOUNT	$ 220,357.30

Accepted by:

LOUISVILLE PAVING CO., INC.

Signature

Printed Name:

Isaac Weddington

Date: 11/13/2025

Accepted by:

Signature

Printed Name:

Date:

Item	QTY	UNIT	Unit Price	Price
General Conditions	1	Lump Sum	$ 36,750.00	$ 36,750.00
Traffic Control	1	Lump Sum	$ 6,025.00	$ 6,025.00
Asphalt Milling	163	SY	$ 40.00	$ 6,520.00
Full Depth Asphalt Removal	898	SY	$ 14.67	$ 13,175.00
Inlet Protection	2	EA	$ 282.50	$ 565.00
Silt Fence	206	LF	$ 5.63	$ 1,160.50
Remove Wheelstop	12	EA	$ 75.25	$ 903.00
Park Sign to be Removed	1	EA	$ 904.00	$ 904.00
Remove Existing Curb	728	LF	$ 11.73	$ 8,540.00
Remove Existing Fence	110	LF	$ 5.24	$ 576.00
Remove Existing Tree	3	EA	$ 301.00	$ 903.00
Remove Stop Sign	3	EA	$ 77.67	$ 233.00
Remove Trash Can	1	EA	$ 233.00	$ 233.00
Tree Protection Fence	74	LF	$ 5.50	$ 407.00
Signage	1	LS	$ 10,450.00	$ 10,450.00
Striping	1	LS	$ 4,205.68	$ 4,205.68
Concrete Flume	4	EA	$ 1,406.16	$ 5,624.62
Curb	950	LF	$ 24.57	$ 23,341.50
Sidewalk	164	SY	$ 90.00	$ 14,760.00
Excavation (Onsite)	35	CY	$ 454.00	$ 15,890.00
Excavation (Haul off)	278	CY	$ 44.00	$ 12,232.00
Restoration	1	Lump Sum	$ 9,280.00	$ 9,280.00
Asphalt Pavement	761	SY	$ 49.00	$ 37,289.00
Speed Bumps	3	EA	$ 3,463.33	$ 10,390.00
				$ 220,357.30

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: General Conditions

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer (Staking)	50	$ 55.00		$ 2,750.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 2,750.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Mobilization	100	$ 150.00		$ 15,000.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 15,000.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Badger Truck	*DAY*	4	$ 3,500.00	$ 14,000.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 14,000.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
Dumpster	EA	4	$ 500.00	$ 2,000.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 2,000.00

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Model	LS	1	$ 3,000.00	$ 3,000.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ 3,000.00

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 2,750.00
Equipment:	$ 15,000.00
Subcontractor:	$ 14,000.00
Material:	$ 2,000.00
Other:	$ 3,000.00
Total:	$ 36,750.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Traffic Control

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	40	$ 55.00		$ 2,200.00
Laborer	40	$ 55.00		$ 2,200.00
				$ -
				$ -
Setup and remove lane closure for work each day				$ -
2 HOUR IN THE MORNING AND 2 IN THE EVENING				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 4,400.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
Signage	LS	1	$ 400.00	$ 400.00
Arrow Board	LS	1	$ 600.00	$ 600.00
Barrels	LS	1	$ 625.00	$ 625.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 1,625.00

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 4,400.00
Equipment:	$ -
Subcontractor:	$ -
Material:	$ 1,625.00
Other:	$ -
Total:	$ 6,025.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: 1" Milling

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	10	$ 95.00		$ 950.00
Operator	10	$ 75.00		$ 750.00
Operator	10	$ 75.00		$ 750.00
Laborer	10	$ 55.00		$ 550.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 3,000.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Skid Steer	10	$ 103.00		$ 1,030.00
Sweeper	10	$ 114.00		$ 1,140.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 2,170.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Trucking	*HRS*	10	$ 130.00	$ 1,300.00
Dump Fees	LD	2	$ 25.00	$ 50.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 1,350.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 3,000.00
Equipment:	$ 2,170.00
Subcontractor:	$ 1,350.00
Material:	$ -
Other:	$ -
Total:	$ 6,520.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Full Depth Asphalt Removal

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	10	$ 95.00		$ 950.00
Operator	10	$ 75.00		$ 750.00
Operator	10	$ 75.00		$ 750.00
Laborer	10	$ 55.00		$ 550.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 3,000.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Saw	10	$ 25.00		$ 250.00
Cat 323	10	$ 152.00		$ 1,520.00
Skid Steer	10	$ 103.00		$ 1,030.00
Roller	10	$ 90.00		$ 900.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 3,700.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Trucking	*HRS*	40	$ 130.00	$ 5,200.00
Dump Fees	LD	26	$ 25.00	$ 650.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 5,850.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
DGA	Ton	25	$ 25.00	$ 625.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 625.00

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 3,000.00
Equipment:	$ 3,700.00
Subcontractor:	$ 5,850.00
Material:	$ 625.00
Other:	$ -
Total:	$ 13,175.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Install Inlet Protection

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	4	$ 55.00		$ 220.00
Laborer	4	$ 55.00		$ 220.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 440.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
No 57 Stone	Ton	5	$ 25.00	$ 125.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 125.00

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	440.00
Equipment:	$	-
Subcontractor:	$	-
Material:	$	125.00
Other:	$	-
Total:	$	565.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Install 206 LF of Silt Fence

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
		$ -		$ -
		$ -		$ -
				$ -
		$ -		$ -
		$ -		$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Silt Fence Sub	*LF*	206	$ 1.75	$ 360.50
Sub Mob	EA	1	$ 800.00	$ 800.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 1,160.50

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	-
Equipment:	$	-
Subcontractor:	$	1,160.50
Material:	$	-
Other:	$	-
Total:	$	1,160.50

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove 12 Wheelstops and Re-use 3

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	3	$ 55.00		$ 165.00
Laborer	3	$ 55.00		$ 165.00
Operator	3	$ 75.00		$ 225.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 555.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 315	3	$ 116.00		$ 348.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 348.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	555.00
Equipment:	$	348.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	903.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Demo Park Sign

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	2	$ 55.00		$ 110.00
Operator	2	$ 55.00		$ 110.00
Operator	2	$ 75.00		$ 150.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 370.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 315	2	$ 116.00		$ 232.00
Wheel Loader	2	$ 151.00		$ 302.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 534.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	370.00
Equipment:	$	534.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	904.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove Curb

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	10	$ 55.00		$ 550.00
Operator	10	$ 75.00		$ 750.00
Operator	10	$ 75.00		$ 750.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 2,050.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 315	10	$ 116.00		$ 1,160.00
Skid Steer	10	$ 103.00		$ 1,030.00
Hammer attachment	10	$ 145.00		$ 1,450.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 3,640.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Hauling	*HR*	20	$ 130.00	$ 2,600.00
Dump Fee	LD	10	$ 25.00	$ 250.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 2,850.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 2,050.00
Equipment:	$ 3,640.00
Subcontractor:	$ 2,850.00
Material:	$ -
Other:	$ -
Total:	$ 8,540.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove Fence

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	2	$ 55.00		$ 110.00
Laborer	2	$ 55.00		$ 110.00
Operator	2	$ 75.00		$ 150.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 370.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Skid Steer	2	$ 103.00		$ 206.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 206.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	370.00
Equipment:	$	206.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	576.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove Trees

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	3	$ 55.00		$ 165.00
Laborer	3	$ 55.00		$ 165.00
Operator	3	$ 75.00		$ 225.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 555.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 315	3	$ 116.00		$ 348.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 348.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	555.00
Equipment:	$	348.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	903.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove Stop Signs

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	1	$ 55.00		$ 55.00
Operator	1	$ 75.00		$ 75.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 130.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Skid Steer	1	$ 103.00		$ 103.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 103.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	130.00
Equipment:	$	103.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	233.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Remove Trash Can

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Laborer	1	$ 55.00		$ 55.00
Operator	1	$ 75.00		$ 75.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 130.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Skid Steer	1	$ 103.00		$ 103.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 103.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25

Date

Isaac Weddington

Louisville Paving & Construction

Laborer:	$	130.00
Equipment:	$	103.00
Subcontractor:	$	-
Material:	$	-
Other:	$	-
Total:	$	233.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Tree Protection Fence

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Plugged Sub	*LF*	74	$ 5.00	$ 370.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
MARKUP	LS	1	$ 37.00	$ 37.00
Subcontractor Total				$ 407.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	-
Equipment:	$	-
Subcontractor:	$	407.00
Material:	$	-
Other:	$	-
Total:	$	407.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Signage

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Parking Lot Signs	*EA*	11	$ 950.00	$ 10,450.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 10,450.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ -
Equipment:	$ -
Subcontractor:	$ 10,450.00
Material:	$ -
Other:	$ -
Total:	$ 10,450.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Striping

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
4" White Stripe	*LF*	187	$ 1.25	$ 233.75
Thermo Curve	EA	1	$ 125.00	$ 125.00
Thermo Stop	LF	60	$ 15.00	$ 900.00
Thermo Line	LF	180	$ 8.00	$ 1,440.00
Reset Parking Blocks	EA	3	$ 100.00	$ 300.00
Sales Tax	LS	1	$ 806.93	$ 806.93
Mobilization	LS	1	$ 400.00	$ 400.00
				$ -
				$ -
				$ -
Subcontractor Total				$ 4,205.68

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$	-
Equipment:	$	-
Subcontractor:	$	4,205.68
Material:	$	-
Other:	$	-
Total:	$	4,205.68

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Channel Lining at Flumes

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	8	$ 95.00		$ 760.00
Operator	8	$ 75.00		$ 600.00
Operator	8	$ 75.00		$ 600.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 1,960.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 323	8	$ 152.00		$ 1,216.00
Wheel Loader	8	$ 151.00		$ 1,208.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 2,424.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
Class II Channel	TON	44	$ 28.20	$ 1,240.62
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 1,240.62

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 1,960.00
Equipment:	$ 2,424.00
Subcontractor:	$ -
Material:	$ 1,240.62
Other:	$ -
Total:	$ 5,624.62

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Curb

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Fox Enterprise	*LF*	950	$ 24.57	$ 23,341.50
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 23,341.50

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ -
Equipment:	$ -
Subcontractor:	$ 23,341.50
Material:	$ -
Other:	$ -
Total:	$ 23,341.50

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Sidewalk

Labor

Craft:	Hours:	Rate:	OT Hours:	Total:
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	Hrs.	Hour Rate		Total:
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	U/M:	Units:	Unit Price:	Total
SIDEWALK	SY	164	$ 90.00	$ 14,760.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 14,760.00

Materials

Description:	U/M:	Units:	Unit Price:	Total:
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	U/M:	Units:	Unit Price:	Total
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ -
Equipment:	$ -
Subcontractor:	$ 14,760.00
Material:	$ -
Other:	$ -
Total:	$ 14,760.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Strip and Fine Grade

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	20	$ 95.00		$ 1,900.00
Operator	20	$ 75.00		$ 1,500.00
Operator	20	$ 75.00		$ 1,500.00
Operator	10	$ 75.00		$ 750.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 5,650.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
D6 Dozer	20	$ 315.00		$ 6,300.00
Cat 323	20	$ 152.00		$ 3,040.00
Roller	10	$ 90.00		$ 900.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 10,240.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 5,650.00
Equipment:	$ 10,240.00
Subcontractor:	$ -
Material:	$ -
Other:	$ -
Total:	$ 15,890.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Mass Earth Excavation with offsite disposal

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Mass Earth	CY	278	$ 44.00	$ 12,232.00
Excavation with				$ -
Offsite Disposal				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ 12,232.00

13-Nov-25

Date

Isaac Weddington

Louisville Paving & Construction

Laborer:	$ -
Equipment:	$ -
Subcontractor:	$ -
Material:	$ -
Other:	$ 12,232.00
Total:	$ 12,232.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Respread topsoil and back curb and sidewalks

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	20	$ 95.00		$ 1,900.00
Operator	20	$ 75.00		$ 1,500.00
Operator	20	$ 75.00		$ 1,500.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 4,900.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Cat 315	20	$ 116.00		$ 2,320.00
Skid Steer	20	$ 103.00		$ 2,060.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 4,380.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 4,900.00
Equipment:	$ 4,380.00
Subcontractor:	$ -
Material:	$ -
Other:	$ -
Total:	$ 9,280.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Asphalt Pavement

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ -

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ -

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ -

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ -

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Asphalt Pavement	SY	761	$ 49.00	$ 37,289.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ 37,289.00

13-Nov-25

Date

Isaac Weddington

Louisville Paving & Construction

Laborer:	$ -
Equipment:	$ -
Subcontractor:	$ -
Material:	$ -
Other:	$ 37,289.00
Total:	$ 37,289.00

Louisville Paving & Construction
Project: Wellington Park Apartments
Task: Speed Bumps

Labor

Craft:	*Hours:*	*Rate:*	*OT Hours:*	*Total:*
Foreman	10	$ 95.00		$ 950.00
Operator	10	$ 75.00		$ 750.00
Operator	10	$ 75.00		$ 750.00
Laborer	10	$ 55.00		$ 550.00
Laborer	10	$ 55.00		$ 550.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Labor Total				$ 3,550.00

Equipment

Description:	*Hrs.*	*Hour Rate*		*Total:*
Skid Steer	10	$ 115.00		$ 1,150.00
Paver	10	$ 205.00		$ 2,050.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Equipment Total				$ 3,200.00

Subcontractor

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
Haul	*HR*	18	$ 130.00	$ 2,340.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Subcontractor Total				$ 2,340.00

Materials

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total:*
Asphalt Surface	Ton	25	$ 52.00	$ 1,300.00
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Material Total				$ 1,300.00

Other

Description:	*U/M:*	*Units:*	*Unit Price:*	*Total*
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
Other Total				$ -

13-Nov-25
Date

Isaac Weddington
Louisville Paving & Construction

Laborer:	$ 3,550.00
Equipment:	$ 3,200.00
Subcontractor:	$ 2,340.00
Material:	$ 1,300.00
Other:	$ -
Total:	$ 10,390.00

MAKK LANDSCAPE GROUP
DESIGN BUILD MAINTAIN

Proposal #1360.2

CO #1 - PR-12

Date 11/2/2025

Property **LFUCG Senior & Therapeutic Center | 3360 Shilito Park Road | Lexington, KY 40503**

Sales Rep Kellen Hubert | khubert@makkgroup.com

Install

Qty	Items	Price
8	Ginkgo biloba GInkgo (Fruitless Varieties Only) - 1.75" Cal B&B	$1,323.27
7	Oxydendrum arboreum Sourwood - 1.75" Cal B&B	$1,155.00
5	Ulmus americana American Elm - 1.75" Cal B&B	$825.00
20	Slow-release Tree Watering Bags	$750.02
40	Tree Stakes	$299.99
30	Hardwood Mulch	$1,712.02
	Labor - Commercial	$2,399.99

Sitework

Qty	Items	Price
1,300	Finish Grade - Sq Yd	$779.99
1,000	Hydroseed - Sq Yd	$1,350.00

Subtotal	$10,595.28
Estimated Tax	$554.72
Total	**$11,150.00**

Terms & Conditions

Notes

1. Estimate includes only the work and quantities listed above.

2. Estimate for each plant material includes starter fertilizer, soil amendments and labor.

3. ***Estimate reflects work depicted in PR-12.***

4. Hydroseed requires a metered hydrant, provided by others.

5. ***This estimate does not include any ongoing watering, irrigation and/or maintenance. Estimate for slow-release tree watering bags includes first-time filling only with available onsite water source provided by others.***

6. Estimate assumes work will be completed at same time as other, previously-approved work. Estimate does not include a separate mobilization.

Change Order Request - PR - 13 Signage Changes on interior openings

768-- LFUCG Senior and Therapeutic Center

1/30/2026 12:00:00 AM

Summary of work

Scope - Subcontractor	Description	Cost
		$7,950.00

o Specialties - Schiller ==> ==> $7,950.00

Sub Total:	$7,950.00
Mark Up:	$1,192.50
Negotiated Project:	$0.00
Total	$9,142.50

Approved By: _____ Submitted By: Calhoun

Date: _____ Date: _____

CHAMPLIN ARCHITECTURE | EOP architecture | interiors

- ❑ Owner
- ❑ Architect
- ❑ Contractor
- ❑ Field
- ❑ Other

PROPOSAL REQUEST

Project:	**Lexington STC**	**Proposal Request number:**	**13**
Owner:	**LFUCG**	**Date:**	12/15/2025
		File Number:	PR-13.pdf
To:	**Calhoun Construction Services**		

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description of Change(s):

Revisions and clarifications to interior signage.

Attachments:
A850 – PANEL SIGNAGE PLAN
Excerpts from City of Lexington Signage Standards

Origination of Change(s): Owner requested change.



1 PANEL SIGNAGE PLAN

A850 SCALE: 1/8" = 1'-0"

ROOM SIGNAGE SCHEDULE

Number	Name	SIGN TYPE	Sign QTY	ASSIGNED NUMBER	ASSIGNED ROOM NAME
104	KITCHEN/STAFF BREAK ROOM	A.1	2	102	KITCHEN
105A	LAUNDRY	A.1	1	103	LAUNDRY
106	TR OFFICE	A.0*	1	105	N/A (INSERT)
107	LIBRARY	A.1*	1	106	LIBRARY
108A	MEN'S R.R.	C.1	1	101B	MEN
108B	WOMEN'S R.R.	C.0	1	101A	WOMEN
109	COMPANION R.R. WITH SHOWER	C.3	1	104	RESTROOM AND SHOWER
110	RECREATION ROOM	A.1*/A.1*/A.1*	1/1/1	100A; 100B; 100C	RECREATION ROOM A; RECREATION ROOM B; RECREATION ROOM C
110A	REC. STORAGE	I.0	2	100A.1	STORAGE
110B	REC. STORAGE	I.0	2	100B.1	STORAGE
110C	REC. STORAGE	I.0	2	100C.1	STORAGE
110D	MECH.	I.0	1	100B.2	MECHANICAL
110E	MECH.	I.0	1	100B.3	MECHANICAL
112	TR OFFICE	A.0	1	110	N/A (INSERT)
113	SC OFFICE	A.0	1	109	N/A (INSERT)
114	SC OFFICE	A.0	1	108	N/A (INSERT)
115	CONSULTATION	B.0*	2	107	CONSULTATION
116	IT/DATA	I.0	1	111	MDF
117	DURABLE MED	I.0	1	112	STORAGE
118	STAFF R.R.	C.2	1	113	ALL GENDER RESTROOM
119	GEN. STORAGE	I.0	1	115	STORAGE
121	CLASSROOM	A.1*/A.1*	2	114A; 114B	CLASSROOM A; CLASSROOM B
121A	STORAGE	I.0	1	114B.1	STORAGE
122A	MEN'S R.R.	C.1	1	119B	MEN
122B	WOMEN'S R.R.	C.0	1	119A	WOMEN
123	COMP. R.R.	C.2	1	117	ALL GENDER RESTROOM

ROOM SIGNAGE SCHEDULE

Number	Name	SIGN TYPE	Sign QTY	ASSIGNED NUMBER	ASSIGNED ROOM NAME
124	ART STUDIO	A.1*	1	118	ART STUDIO
126	UTILITY / JANITOR	I.0	1	116	CUSTODIAL
127	COMP. R.R.	C.2	1	120	ALL GENDER RESTROOM
128	GROUP FITNESS	A.1*	2	121	GROUP FITNESS STUDIO
129	SC OFFICE	A.0*	2	122	N/A (INSERT)
130	TR OFFICE	A.0*	1	123	N/A (INSERT)
131	EQUIPPED FITNESS	A.1*	2	124	FITNESS CENTER
133	STAIR	E.0	N/A	N/A	STAIR - STAFF ONLY

SIGNAGE LEGEND

- A.0 / 101 — SIGN TYPE LOCATION NUMBER
- A.0* — ASTERISK INDICATES SIGN MOUNTED ON GLASS
- A.0 — SIGN TYPE A.0 ROOM NAME AND NUMBER W/ INSERT
- D.0 — SIGN TYPE D.0 RESTROOM FLAG SIGN
- H.0 — SIGN TYPE H.0 3-WAY FIRE EXTINGUISHER SIGN
- A.1 — SIGN TYPE A.1 ROOM NAME AND NUMBER
- D.1 — SIGN TYPE D.1 ROOM NAME FLAG SIGN
- H.1 — SIGN TYPE H.1 3-WAY AED SIGN
- A.2 — SIGN TYPE A.2 ROOM NAME ONLY
- E.0 — SIGN TYPE E.0 STAIR SIGN
- B.0 — SIGN TYPE B.0 ROOM NAME AND NUMBER WITH OCCUPANCY SLIDER
- E.1 — SIGN TYPE E.1 EXIT
- C.0 — SIGN TYPE C.0 WOMEN'S RESTROOM
- F.0 — SIGN TYPE I.0 CORE ROOM ID
- C.1 — SIGN TYPE C.1 MEN'S RESTROOM
- G.0 — SIGN TYPE G.0 LARGE DIRECTORY
- C.2 — SIGN TYPE C.2 ALL GENDER RESTROOM
- G.1 — SIGN TYPE G.1 SMALL DIRECTORY
- C.3 — SIGN TYPE C.3 ALL GENDER RESTROOM W/ SHOWER

GENERAL SIGNAGE NOTES

1. REFER TO LFUCG SIGNAGE GUIDELINES FOR ADDITIONAL INFORMATION ON FONT, COLORS, COLOR PATTERNS AND LOGO. SIGNAGE TO BE APPROVED BY OWNER.
2. BRAILLE TO BE PROVIDED BELOW ALL TEXT, TYP. ALL SIGNS.
3. SIGNAGE SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR.
4. SIGNS INSTALLED ON GLASS REQUIRE OPAQUE PANEL ON OPPOSITE SIDE OF GLASS
5. REVIEW PLANS FOR ADDITIONAL SIGNS NOT INCLUDED IN ROOM SCHEDULE
6. SIGN TYPE H.0 TO BE 3-WAY PROJECTING FIRE EXTINGUISHER SIGN WITH SYMBOL, 9" X 7" PANELS; B.O.D. COMPLIANCESIGNS SKU: NHE-27897TH
7. SIGN TYPE H.1 TO BE 3-WAY PROJECTING AED SIGN, 6" X 5" PANELS; B.O.D. COMPLIANCESIGNS SKU: CS478896
8. REFER TO SUPPLEMENTAL DRAWINGS FOR SIGN DESIGNS

LEXINGTON - FAYETTE URBAN COUNTY GOVERNMENT SENIOR AND THERAPEUTIC CENTER

3360 Shilito Park Road
Lexington, KY 40503

READY TO ADVERTISE

REVISIONS

#	DATE	DESCRIPTION
1	12/3/2025	PR 13

EOP architecture | interiors

PROJECT TEAM

Architecture and Interior Design:
EOP Architects
Prime Architect
201 W. Short Street, Suite 700
Lexington, KY 40507
Voice: 859-231-7538 / Fax: 859-255-4380
www.eopa.com

M/E/P/T Design:
CMTA
220 Lexington Green Circle, Suite 600
Lexington, KY 40503
Voice: 859.253.0892
www.cmta.com

Structural Design:
Yeiser Structural
403 Marquis Avenue
Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

Civil and Site Design:
Element
366 South Broadway
Lexington KY, 40508
Voice: 859.389.6533
www.element-site.com

Senior Center Design Consultant:
Lifespan Design Studio
554 Baxter Road
Loveland, OH 45140
Voice: 513.444.4877
www.lifespandesignstudio.com

All designs, arrangements and plans indicated or represented by this drawing are the property of EOP Architects and were created and developed for use on and in connection with the specified project.

None of this information shall be used by or disclosed to any person or entity for any reason whatsoever without the permission of EOP Architects.

Written dimensions shall have precedence over scale dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. Notify EOP Architects immediately of any variation from the dimensions and conditions shown by these drawings.

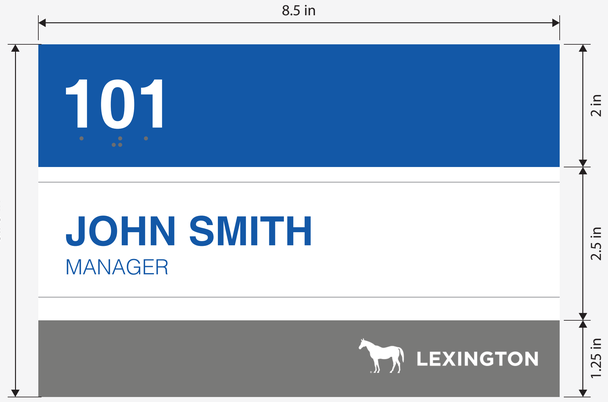
Job Number	903-8917
Drawn By	EB
Checked By	EB
Date	6/11/2025

PLAN

PANEL SIGNAGE PLAN

A850

12/3/2025 12:17:40 PM



A.0



B.0



A.1



E.0



C.2



C.3



C.0

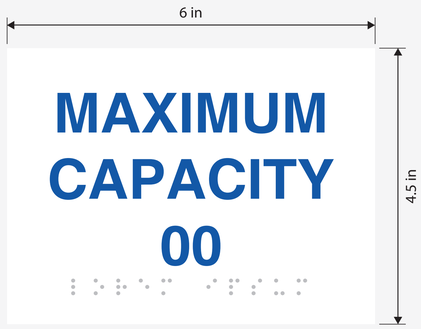


C.1

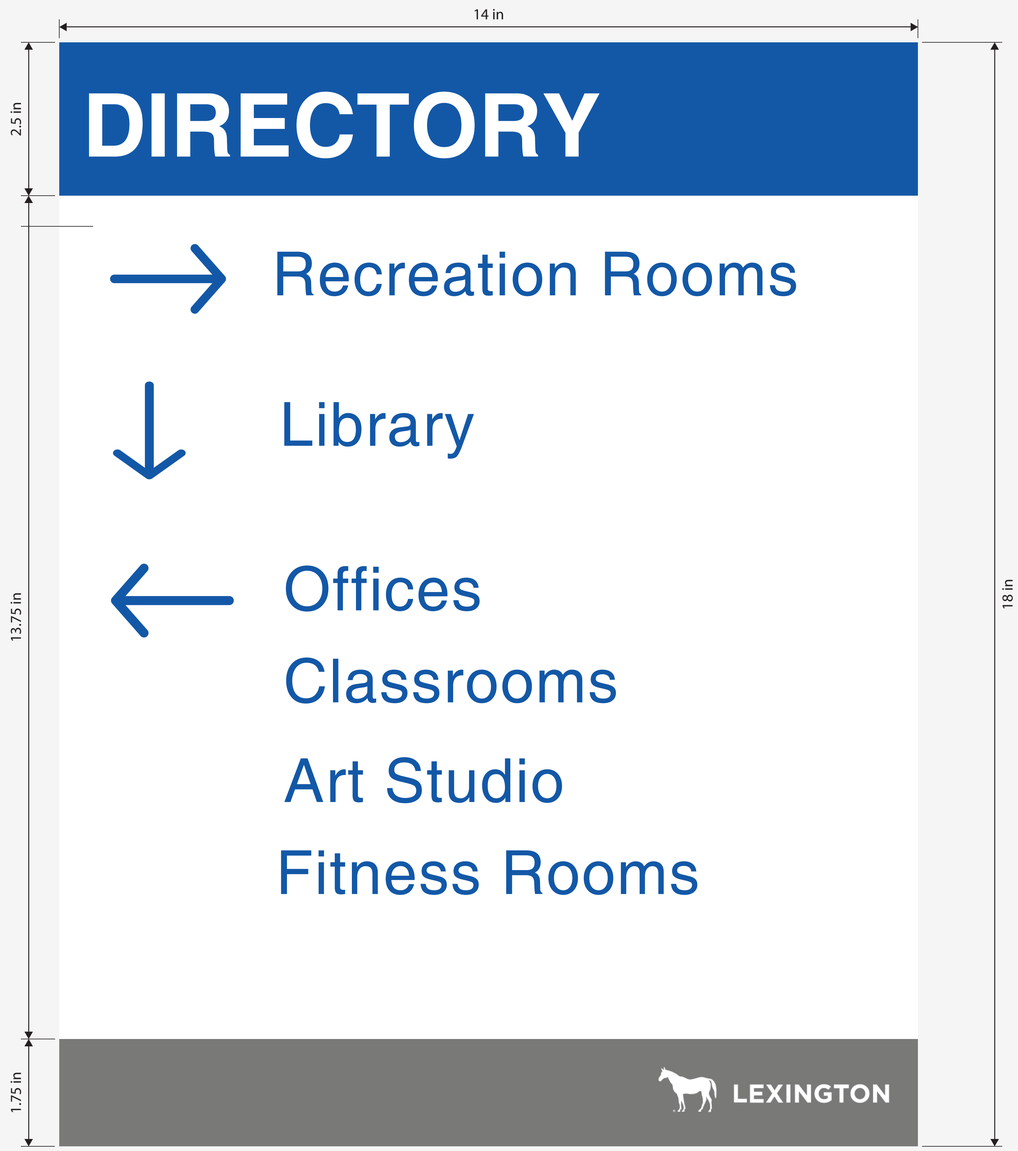
LEXINGTON SENIOR AND THERAPEUTIC CENTER SIGNAGE



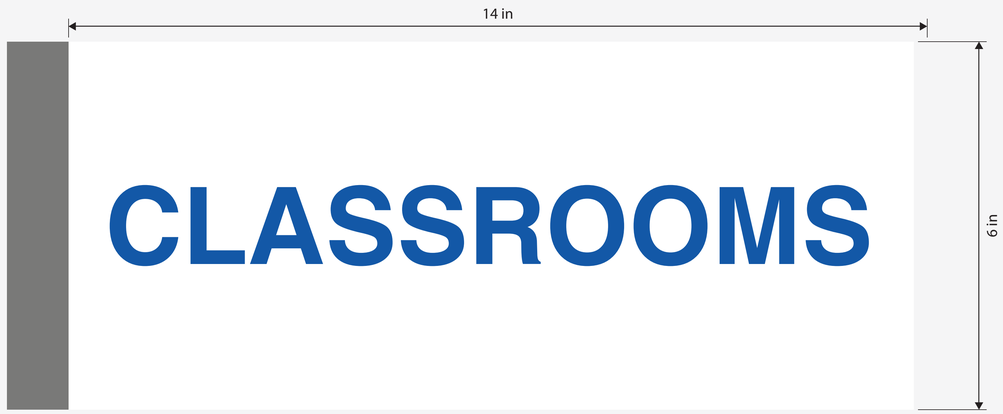
D.0



J.0

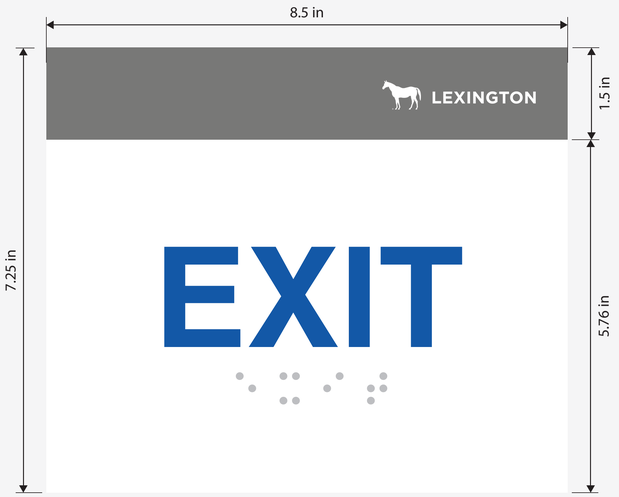


G.1



D.1

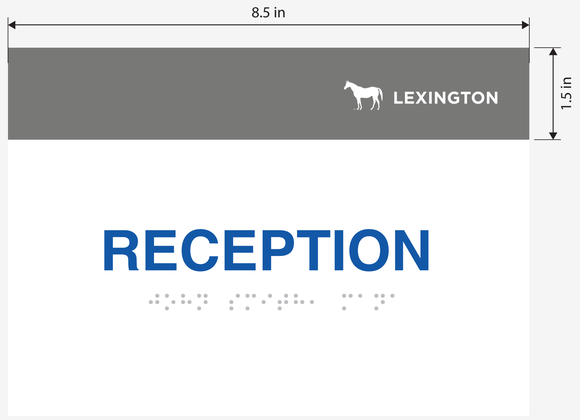
D.0



E.1



I.0



A.2

LEXINGTON SENIOR AND THERAPEUTIC CENTER SIGNAGE









CITY OF LEXINGTON SIGNAGE STANDARDS

2017

LEXINGTON

INTERIOR SIGNS

Where required, all interior signs designed to be read by touch shall have raised letters and other characters and shall be duplicated in braille (703.2). The 2010 ADA Design Standards for signs is included in this standard.

SCOPE

The provisions of this standard shall comply with standards set forth by persons assigned to the following departments/divisions:

- Mayor's Office
- Government Communications
- General Services
- US Department of Justice – 2010 ADA Design Standards, Section 703

Both visual and tactile characters are required.

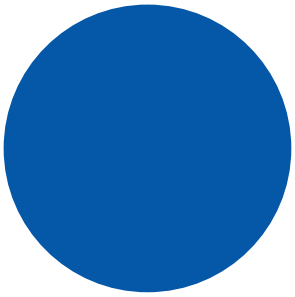
Raised characters should not have sharp or abrasive edges and shall be duplicated in braille. Raised characters shall be installed in accordance with 2010 ADA Design Standards, Section 703.4.

COLORS

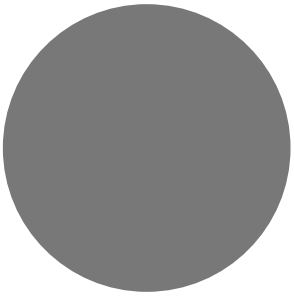
Color has an enduring emotional appeal.

Lexington's colors are simple but bold. Always be sure to use the specific blues and grey when necessary. By using these colors in a consistent way, you can harness Lexington's uniqueness without saying a word.

The two colors below should be used on interior signage through out government buildings.



Pantone: 286
CMYK: 100/72/00/00
HEX: 0057A8
RGB 0/87/168



50% Gray
CMYK: 00/00/00/50
HEX: BFBFBF
RGB 191/191/191

FONTS

Fonts express as much as words. They convey feeling and help to establish a consistent and ownable visual language for Lexington. These fonts are clean, modern and easy to read.

Helvetica or Arial will be the primary display face on signage. Bold and light are preffered faces.

Letters and characters shall be sans serif only, unless provided in a logo lock-up. Characters shall not be italic, oblique, script, highly decorative or of other unusual forms.

CASE

Characters shall be uppercase.

HELVETICA OR ARIAL





SIZE

Numbers and letters will be:

- the same font and size between 5/8 inches and 2 inches
- proportional to size of sign
- follow design standards set forth by 2010 ADA Design Standards

ALIGNMENT

Room numbers will be:

- located in the upper, left portion of the sign
- have corresponding braille center aligned below the number

Room identification letters will be:

- located in middle portion of the sign
- multiple lines of text shall be centrally aligned, but left justified
- with corresponding braille centered directly below lowest line of text

ENGRAVED SIGNS

Engraved signs include the following and need not comply with 2010 ADA Design Standards:

1. personal identification placed on walls, doors or desks
2. room numbers placed on door frame
3. directories

Engraved sign fonts should be Helvetica or Arial.

FINISH AND CONTRAST FOR ADA COMPLIANT SIGNS

Characters and background shall have a non-glare finish. Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background.

All sign features will have a matte, non glossy finish for letters, icons and backgrounds. Contrast of colors will meet ADA 2010 Standards.

BRAILLE

Braille shall be contracted (Grade 2) and shall comply with 2010 ADA Design Standards 703.3 and 703.4.

BRAILLE DOTS

Braille dots shall have a domed shape to be ADA compliant. Raster dots shall be clear or painted to match sign background only.

The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials and acronyms.

BRAILLE POSTION

Braille shall be centered directly below the corresponding text. Braille shall be below both the text and the room number.

REQUIRED BRAILLE LOCATIONS

Signs required to include braille are as follows:
1. Office with room number and office identification accessed from public corridor
2. Signs requiring pictograms i.e. restrooms and elevators

NON-REQUIRED BRAILLE LOCATIONS

Signs not required to include braille are as follows:

1. Corridor directory
2. Main building directory
3. Exterior wayfinding signs
4. Monument signs
5. Vinyl signs

HANDICAPPED PARKING STANDARDS

All handicapped parking signs must follow federal and state mandates.

Additional signage for denoting a “$250 fine” and “No Parking Anytime” sign above vertical striping for accessible access are required.

Additional information can be found in “Sec. 18-113.4. - Accessible parking space sign” of the Lexington-Fayette Urban County Governmetn code of ordinances.

VINYL WINDOW DECALS

Vinyl window decals can be produced in four options:

1. Full color (blue horse, black Lexington)
2. Black (black horse, black Lexington)
3. White (white horse, white Lexington)
4. Etched/Frosted (etched horse, etched Lexington)

All vinyl window decals should not be larger than 80% of the window width.

INSTALLATION

Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

Where a tactile sign is a provided at the door, the sign shall be located alongside the door at the latch side.

If there are double doors with just one active door, a tactile sign will be placed next to the active door.

If there are double doors with both doors being active, a tactile sign will be placed to the right of the right hand door.

EXTERIOR SIGN APPROVAL

All exterior signs must be approved by General Services and the Public Information Office.

INTERIOR SIGN EXAMPLES



(Directional signage, single room/area)



(Room number and title)

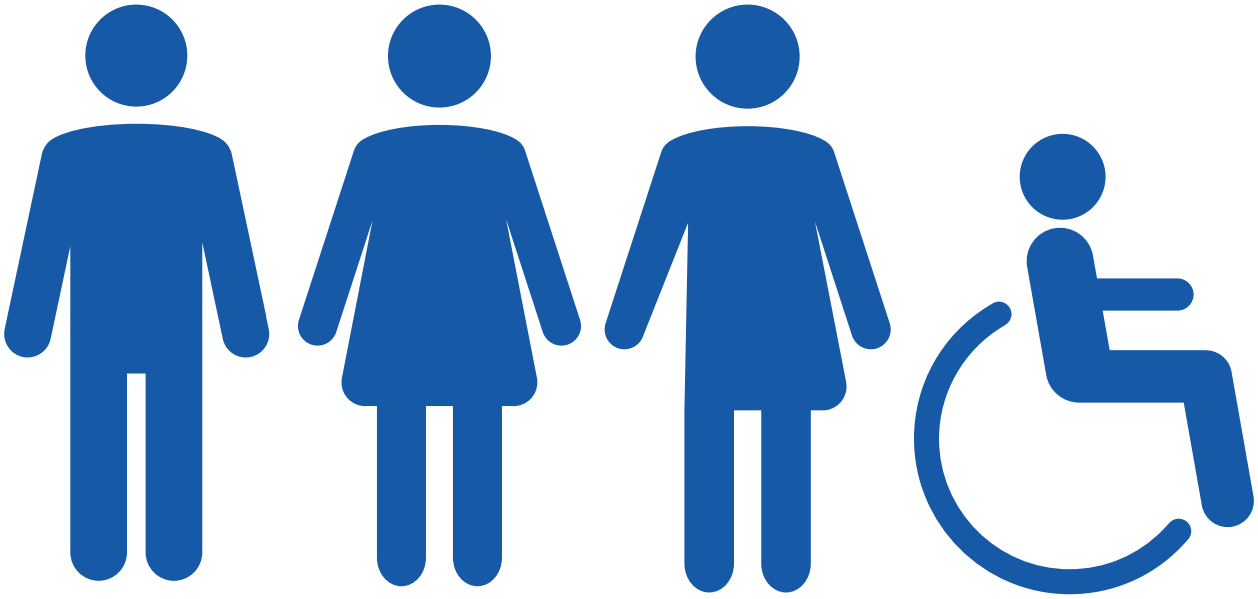
INTERIOR SIGNAGE EXAMPLES



(Door sign)



LEXINGTON

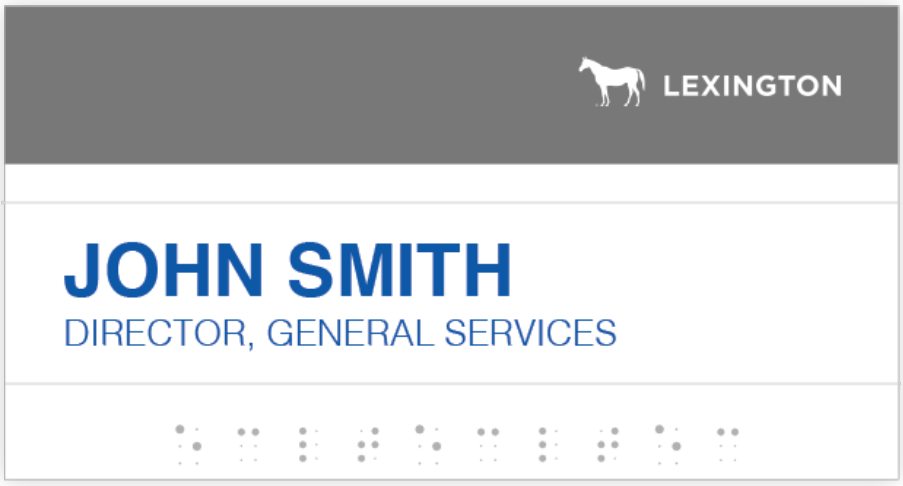


ALL GENDER RESTROOMS

INTERIOR SIGNAGE EXAMPLES

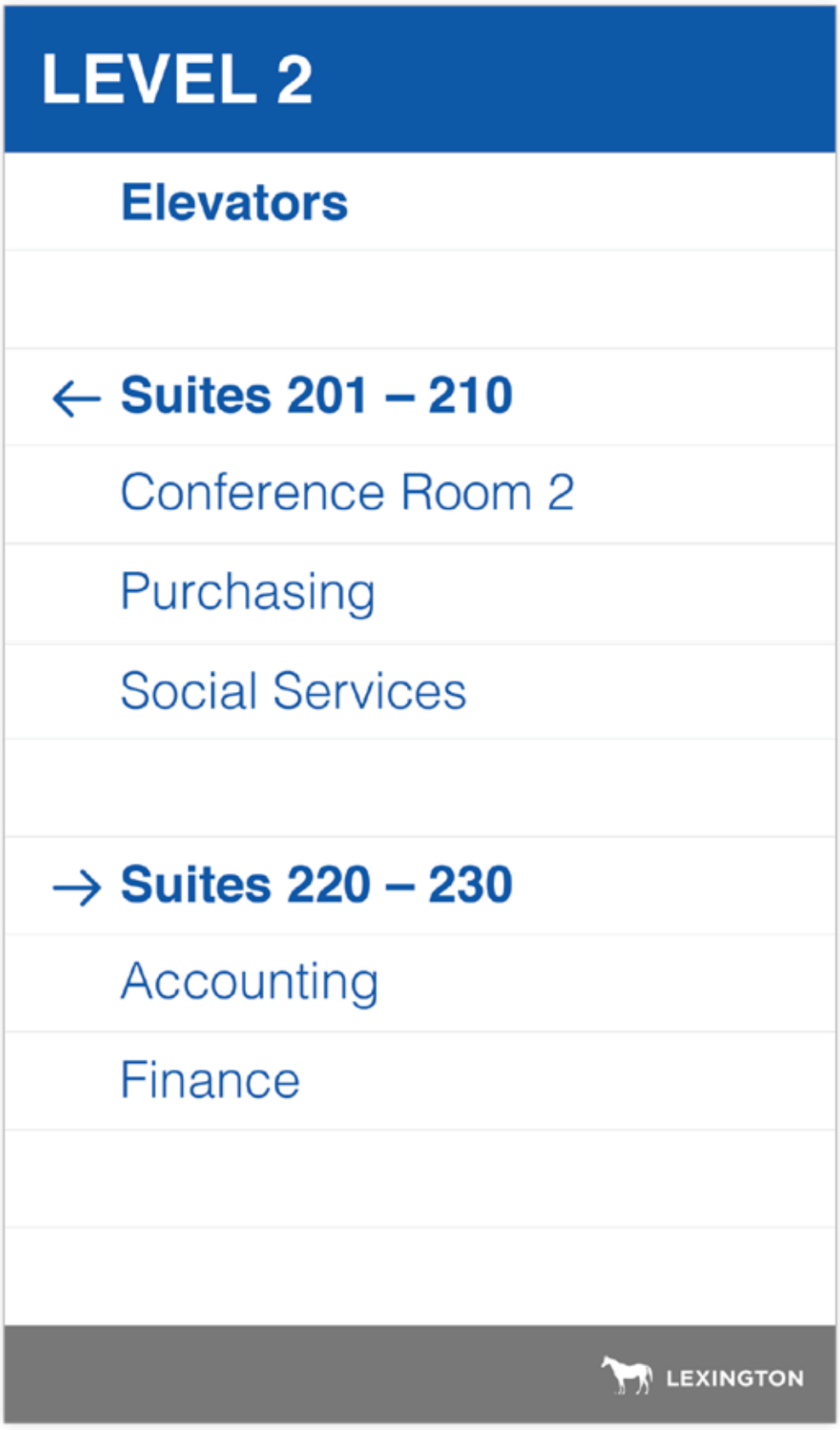


(Office number and sign, permanantly etched)



(Office sign, sliding plate)

DIRECTIONAL SIGN EXAMPLE



VINYL WINDOW DECAL EXAMPLES







EXTERIOR SIGN EXAMPLES







PUBLIC INFORMATION OFFICE
Stacey Dimon
(859) 258-3306
staceyd@lexingtonky.gov

GENERAL SERVICES
(859) 258-3900

LEXINGTON

Change Order

307311 - New Senior and Therapeutic Center

Contemplated Change Order #4
Signage Changes

-1	**Other Door #SIGN**	
1	**Other Door #SIGN**	
2	Sign Type E	SIGN TYPE E
-2	Sign Type F	SIGN TYPE F
-19	Sign Type G	SIGN TYPE G
1	Sign Type H	SIGN TYPE H
-1	SIgn Type I	SIGN TYPE I.
1	Sign Type J	SIGN TYPE J
1	Sign Type K	SIGN TYPE K
12	Sign Type L	SIGN TYPE L
1	Sign Type M	SIGN TYPE M
16	Sign type N	SIGN TYPE N
10	TYPE O Sign	TYPE O.
1	Sign Type P	SIGN TYPE P
4	TYPE Q Sign	TYPE Q.
2	Type R Sign	TYPE R.
1	Type S Sign	TYPE S.
3	Type T Sign	TYPE T.
1	Custom Color Ink Charge	INK CHARGE
1	Best Sign Graphics Fee	GRAPHICS FEE N/A

Section Totals

Specialties	7,500.00
Pre-Tax Total:	**7,500.00**

Taxes

KY000	Kentucky State Tax	450.00
Tax Total:		**450.00**
Grand Total:		**7,950.00**

Change Order Request - PR - 14 Tree Removal

768-- LFUCG Senior and Therapeutic Center

1/30/2026 12:00:00 AM

Summary of work

Scope - Subcontractor	Description	Cost
		$4,906.00

- *Sitework - Louisville Paving ==> ==> $4,906.00*

Sub Total:	$4,906.00
Mark Up:	$735.90
Negotiated Project:	$0.00
Total	$5,641.90

Approved By: _____ Submitted By: Calhoun _____

Date: _____ Date: _____

LOUISVILLE PAVING AND CONSTRUCTION
Since 1949

15415 Shelbyville Road
Louisville, KY 40245
(502)583-1726

CHANGE IN CONTRACT

Date:	1/26/2026
LPC Job No.	7780
Change Order No.	4

Calhoun Construction
1708 Jaggie Fox Way
Lexington KY 40511

Project Name:	LFUCG Senior Center

Furnish all labor, materials and equipoment to perform the following extra work:		
Grub/Cut Trees and underbrush per detail provided in PR-14.	$	4,906.00
TOTAL	$	4,906.00

The contract amount will be increased/decreased (circle one) by the amount of this change order.
The contract time will be increased/decreased by _____ days.

TOTAL COR AMOUNT	$	4,906.00

Accepted by:

LOUISVILLE PAVING CO., INC.

Signature

Printed Name: Isaac Weddington

Date: 1/26/2026

Accepted by:

Signature

Printed Name:

Date:

LOUISVILLE PAVING AND CONSTRUCTION
Since 1949

15415 Shelbyville Rd.
Louisville, KY 40245
(502) 583-1726

Extra Work Order

JOB NO.: 7798 LPC FOREMAN:

JOB NAME: Capitol City Airport DATE: 1/26/2026

DESCRIPTION OF WORK: Gas Main Discovery

MATERIAL	UNIT	QTY	RATE	COST
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
				$ -
TOTAL MATERIAL				**$ -**

EQUIPMENT	HOURS	RATE	COST
			$ -
			$ -
			$ -
		$ -	$ -
TOTAL EQUIPMENT			**$ -**

LABOR	QTY. (Std Hrs)	RATE	QTY. (OT Hrs)	RATE	COST
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
TOTAL LABOR					**$ -**

SUBCONTRACTORS	UNIT	QTY	RATE	COST
Bob Ray	LS	1.00	$ 4,460.00	$ 4,460.00
Markup (5%)	LS	1.00	$ 446.00	$ 446.00
TOTAL SUBCONTRACTORS				**$ 4,906.00**

	COST
TOTAL	**$ 4,906.00**

Bob Ray Company, Inc.

"No Job Too Small, No Tree Too Tall"

Certified Arborist

Customer Name: Louisville Paving Company LLC. Date: 8/19/2025
Contact: Isaac Weddington Ph: Cell: 606-541-1555 Fax:
Address: 15415 Shelbyville Rd City: Louisville State: KY Zip: 40245

- Specification for Contract (or) Proposal -

Project Name: LFUCG BID #130-2024 SENIOR AND THERAPEUTIC CENTER - ADD ON	**Location: 3360 Shillito Park Road Lexington, KY 40503**
Acknowledge Addendum(s): N/A	Prevailing Wage: N/A

Grub one Group of Trees

- Grub/ Cut trees and underbrush as discussed with Isaac Weddington
- Haul Off Tree material

Mobilization / Demobilization - $860.00
Grub/ Load out -$2,200.00
Haul off-$1400.00

Proposal Notes / Clarification

Additional mobilization charge(s) – (If LPC/Owner request clearing to be performed in multiple section/stages in lieu of one complete process, then a negotiated amount will be charged based on location, equipment required, etc. per mobilization/demobilization.)

Clearing is based on assumed ground conditions supporting the weight of tracked/forestry-tired equipment. Deterioration of said ground conditions resulting in not supporting said equipment will need reviewing by LPC/Owner and BRC to decide other means/methods needed to complete clearing/cutting/skidding or forestry mowing operations. Additional cost associated with these other means/methods are not included in the pricing listed above.

Seed, Straw, Finish Grading or Erosion Control ***IS NOT INCLUDED IN THE PROPOSED PRICING LISTED ABOVE.***
Additional Clearing – Any clearing requested outside as stated in the proposal above will need to be reviewed by the project manager(s) and an additional amount / change order issued if additional work is outside of the original proposed scope.

Exclusions: Layout/Survey, Restoration, Trash Debris Removal, Additional Permits, Temporary Stream/Creek Crossing, Construction signs, Erosion Control (EPSC) Devices, Pavement Damage/Failures, Fence removal/replacement (Other than described above), Traffic/Pedestrian Control.

We propose hereby to furnish material, labor and equipment complete following contract specifications for the sum of- ***Please Review Scope of Work for Pricing.*** Acceptance of Proposal – The above price, clarifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. If the proposal is not accepted in 45 days' price may be subject to change.

Representative's Signature Shawn Blankenship Date 8/19/2025

Customer's Signature Date

723 Lyndon Lane • Louisville, KY • Phone: 502.425.7654 • Fax: 502.425.7657

CHAMPLIN ARCHITECTURE | EOP architecture | interiors

- ❑ Owner
- ❑ Architect
- ❑ Contractor
- ❑ Field
- ❑ Other

PROPOSAL REQUEST

Project:	**Lexington STC**	**Proposal Request number:**	**14**
Owner:	**LFUCG**	**Date:**	1/21/2026
		File Number:	PR-14.pdf
To:	**Calhoun Construction Services**		

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

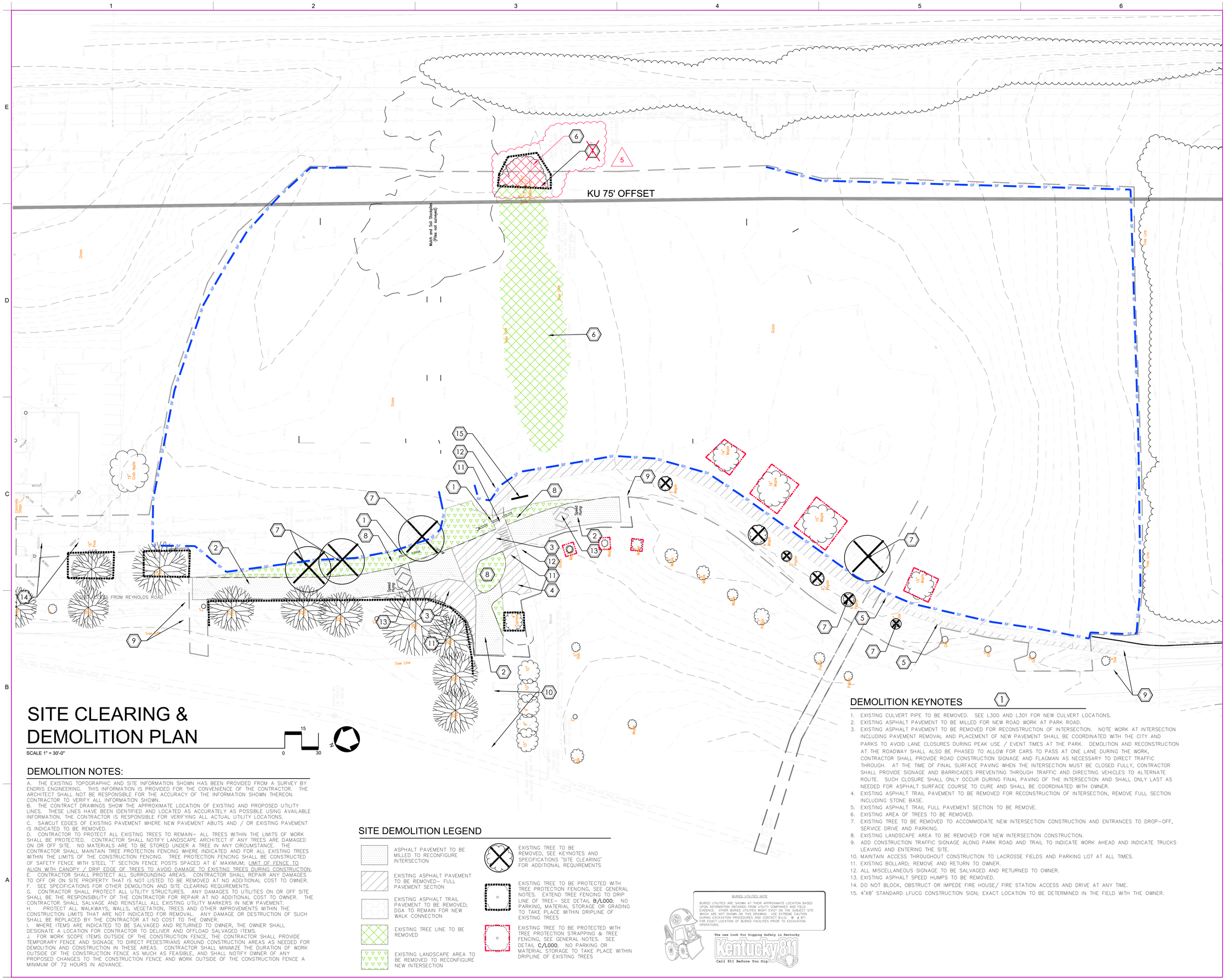
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description of Change(s):

Removal of additional existing trees along the eastern boundary of the site.

Attachments:
L200 – SITE CLEARING & DEMOLITION PLAN

Origination of Change(s): Owner requested change.


KU 75' OFFSET
Mulch and Soil Stockpiles (Piles not surveyed)
CLEAR VIEW FROM REYNOLDS ROAD
Tree Line
Gross
Speed Hump
Inlet
Manhole
Power
Bench
Trash Can
Concrete Steps
Tree Grate
Fire Line
Inlet Line
Storm Line
Sanitary Line
Water Line
Gas Line
Power Line
Overhead Line
Fence
Curb
Edge of Pavement
Top of Bank
Toe of Slope
Ditch
Culvert
Guardrail
Sign
Light Pole
Utility Pole
Guy Wire
Mailbox
Hydrant
Valve
Meter
Gas Valve
Gas Meter
Flared End
Headwall
Grate
Cleanout
Monitoring Well
Boring
Test Pit
Survey Control Point
Benchmark
Property Line
Right-of-Way
Easement
Building
Parking Space
Handicap Parking
Crosswalk
Stop Bar
Yield Line
Arrow
Lane Line
Centerline
Median
Island
Curb Ramp
Sidewalk
Retaining Wall
Steps
Ramp
Railing
Fence Gate
Bollard
Planter
Bike Rack
Picnic Table
Trash Receptacle
Bench
Flagpole
Scoreboard
Backstop
Dugout
Foul Line
Baseline
Pitcher's Mound
Batter's Box
Home Plate
Base
Goal
Net
Track
Lane
Finish Line
Start Line
Jump Pit
Throwing Cage
Shot Put
Discus
Javelin
Hammer
Long Jump
High Jump
Pole Vault
Triple Jump
Relay Zone
Exchange Zone
Staging Area
Parking Lot
Driveway
Entrance
Exit
Loading Zone
Service Drive
Fire Lane
Access Road
Turn Lane
Merge
Yield
Stop
One Way
Do Not Enter
Speed Limit
No Parking
Tow Away Zone
Bus Stop
Taxi Stand
Crosswalk
Pedestrian Signal
Traffic Signal
Traffic Light
Street Light
Utility Box
Transformer
Switch
Meter
Gas Meter
Water Meter
Electric Meter
Telephone
Cable
Fiber Optic
Antenna
Tower
Satellite Dish
Weather Station
Rain Gauge
Wind Sock
Flag
Scoreboard
Clock
Timer
Speaker
Microphone
Camera
Security Camera
Emergency Phone
Fire Extinguisher
Fire Alarm
Sprinkler
Standpipe
Hose Bib
Drinking Fountain
Water Fountain
Restroom
Men
Women
Unisex
Changing Room
Locker Room
Shower
Sink
Toilet
Urinal
Mirror
Hand Dryer
Paper Towel
Soap Dispenser
Trash Can
Recycling
Compost
Dumpster
Recycling Bin
Compost Bin
Trash Bin
Recycling Bin
Compost Bin
Trash Bin
Recycling Bin
Compost Bin
Trash Bin

Change Order Request - PR-16 Ductwork and framing modifications at the Rec Room.

768-- LFUCG Senior and Therapeutic Center

3/11/2026 4:12:40 PM

CALHOUN
CONSTRUCTION SERVICES

Summary of work

Scope - Subcontractor	Description	Cost
		$49,584.11

- *Roofing - Eskola Roofing ==> ==> $2,139.11*
- *Drywall - Magna ==> ==> $21,558.00*
- *HVAC - JL Mechanical Systems ==> ==> $25,887.00*

Sub Total:	$49,584.11
Mark Up:	$7,437.62
Negotiated Project:	$0.00
Total	$57,021.73

Approved By: _____ Submitted By: Calhoun

Date: _____ Date: _____

CHAMPLIN ARCHITECTURE | EOP architecture | interiors

- ❑ Owner
- ❑ Architect
- ❑ Contractor
- ❑ Field
- ❑ Other

PROPOSAL REQUEST

Project:	**Lexington STC**	**Proposal Request number:**	**16**
Owner:	**LFUCG**	**Date:**	3/2/2026
		File Number:	PR-16.pdf
To:	**Calhoun Construction Services**		

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

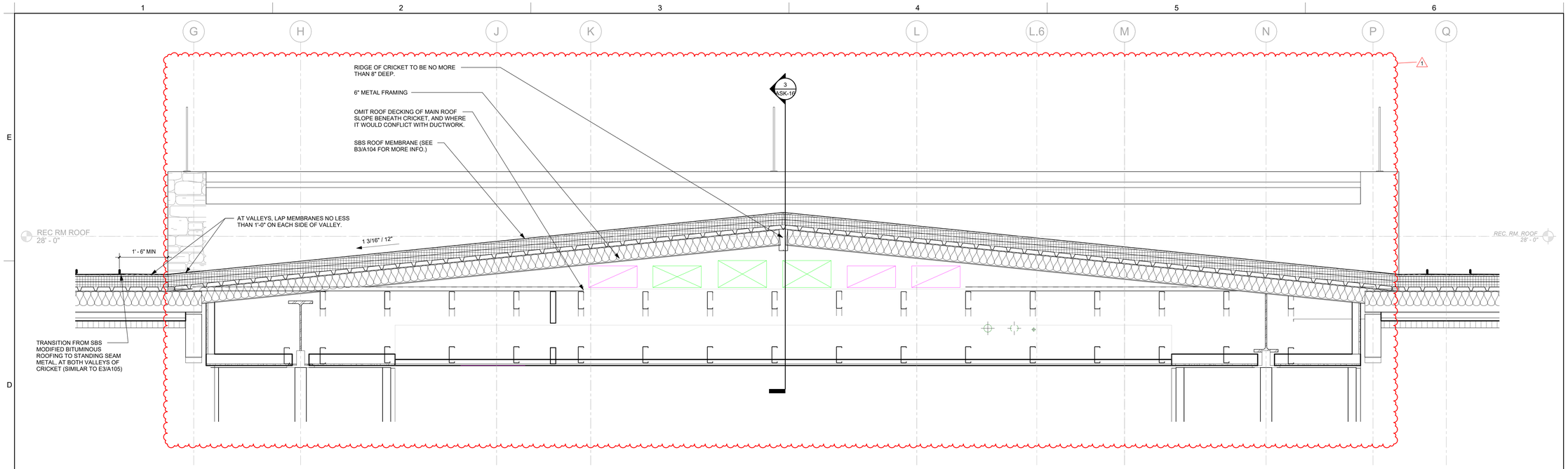
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description of Change(s):

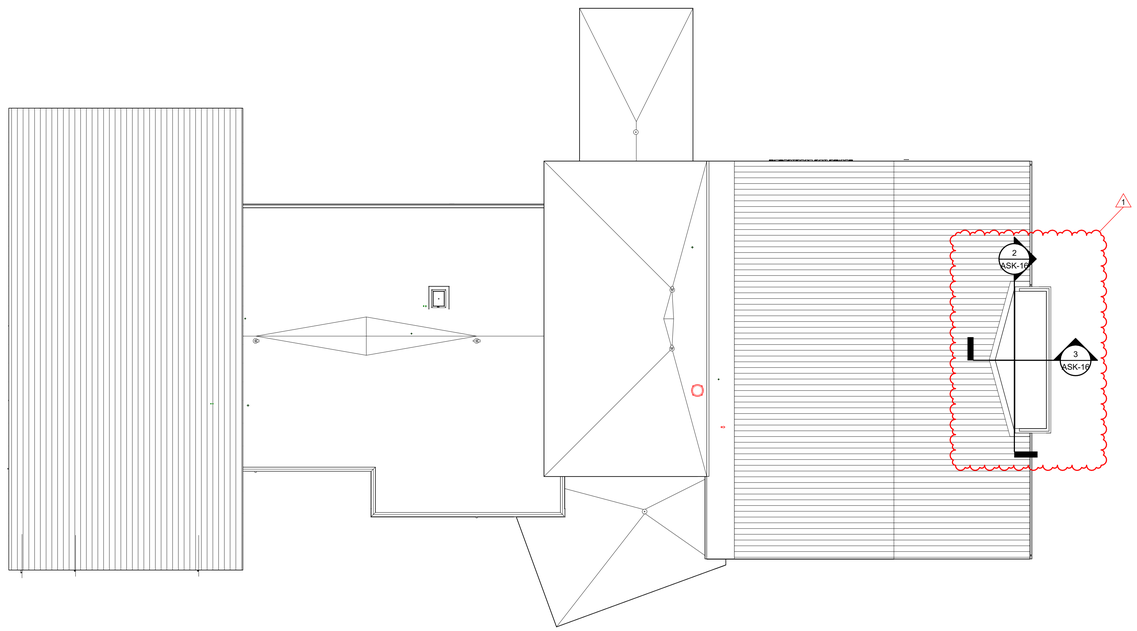
Modification of east cricket to accommodate revised duct routing: Reframe the cricket, and modify the main roof decking beneath, as indicated in ASK-16. Cricket is now to be finished in SBS modified bituminous roofing as indicated in B3/A104.

Attachments: ASK-16, M-100, and M-301.

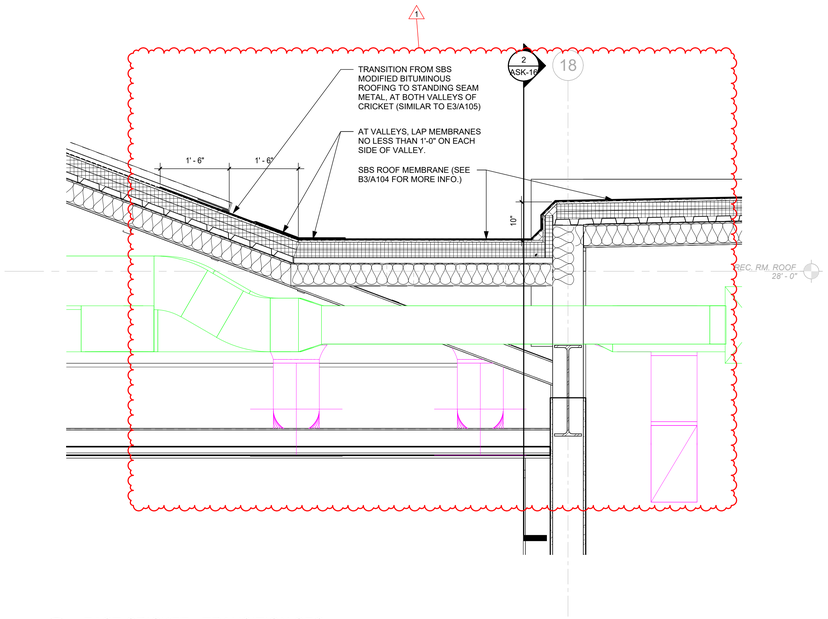
Origination of Change(s): Modification to accommodate earlier structural revisions.



2 EAST CRICKET SECTION
ASK-16 SCALE: 3/4" = 1'-0"



1 ROOF PLAN
ASK-16 SCALE: 1/16" = 1'-0"



3 EAST CRICKET - TRANSITION SEC.
ASK-16 SCALE: 3/4" = 1'-0"

3/2/2026 9:51:44 PM

LEXINGTON - FAYETTE URBAN COUNTY GOVERNMENT SENIOR AND THERAPEUTIC CENTER

3360 Shilito Park Road
Lexington, KY 40503

READY TO ADVERTISE

REVISIONS

#	DATE	DESCRIPTION
1	3/2/2026	PR-16

EOP architecture | interiors

PROJECT TEAM

Architecture and Interior Design:
EOP Architects
Prime Architect
201 W. Short Street, Suite 700
Lexington, KY 40507
Voice: 859-231-7538 / Fax: 859-255-4380
www.eopa.com

M/E/P/T Design:
CMTA
220 Lexington Green Circle, Suite 600
Lexington, KY 40503
Voice: 859.253.0892
www.cmta.com

Structural Design:
Yeiser Structural
403 Marquis Avenue
Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

Civil and Site Design:
Element
366 South Broadway
Lexington KY, 40508
Voice: 859.389.6533
www.element-site.com

Senior Center Design Consultant:
Lifespan Design Studio
554 Baxter Road
Loveland, OH 45140
Voice: 513.444.4877
www.lifespandesignstudio.com

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Job Number	903-8917
Drawn By	GAM
Checked By	GAM
Date	3/2/2026

PLAN

PR-16 - EAST CRICKET REVISIONS

ASK-16

VAV MIN/MAX SCHEDULE

MARK	IDENTIFIER	MAX	MIN
VAV-08	102	465	0
VAV-04	104	30	0
VAV-04	106	75	0
VAV-08	110C	775	0
VAV-10	110N	915	0
VAV-10	110S	915	0
VAV-05	111	155	0
VAV-08	121E	510	0
VAV-08	121W	510	0
VAV-08	124	550	0
VAV-04	125	100	0
VAV-08	128	600	0
VAV-04	130	40	0
VAV-08	131	740	0

R,G,D RUNOUT SCHEDULE

MARK	DUCT BRANCH SIZE
E-1	6ø
E-2	8ø
E-3	12ø
E-4	14ø
E-5	14x14
O-1	6ø
O-1A	6ø
O-2	10ø
O-3	12ø
O-4	12ø
O-5	14x14
O-6	18x14
R-1	8ø
R-2	10ø
R-3	12ø
R-4	14ø
R-5	28x16
R-6	36x20
S-1	6ø
S-2	8ø
S-3	10ø
S-4	8ø
S-5	12x4
S-6	18x4
S-7	10ø
S-8	24x4

TAGGED NOTES

(##)

- A1 DUCTWORK EXPOSED IN SPACE TO BE DOUBLE WALL CONSTRUCTION.
- A2 MOUNT GRILLE ON FACE OF SOFFIT WITH CENTERLINE AT 18'-0" AFF AND BLADES ANGLED UP TO PREVENT LINE OF SIGHT.
- A3 MOUNT DIFFUSER AT 45-DEGREES BELOW HORIZONTAL.
- A4 MOUNT DIFFUSER ON BOTTOM OF ROUND DUCT.
- A5 MOUNT GRILLE ON FACE OF SOFFIT WITH CENTERLINE AT 29'-0" AFF AND BLADES ANGLED UP TO PREVENT LINE OF SIGHT.
- A6 TERMINATE DRYER EXHAUST 18" ABOVE ROOF WITH APPROVED DRYER VENT CAP.
- A7 MOUNT GRILLE ON FACE OF SOFFIT WITH CENTERLINE AT 12'-0" AFF.
- A8 ROUTE DUCT INSIDE ARCHITECTURAL SOFFIT. REFER TO DETAIL.
- A9 MOUNT GRILLE ON FACE OF SOFFIT WITH CENTERLINE AT 29'-0" AFF.
- A10 DROP DUCTS DOWN TO LOWER STRUCTURE AREA.
- A11 MAINTAIN CLEARANCE ABOVE CEILING FAN FOR MOUNTING HARDWARE TO STRUCTURE. FIELD VERIFY LOCATION.
- A12 MOUNT BOTTOM OF FAN AT 17'-0" AFF.
- A13 MOUNT BOTTOM OF FAN AT 23'-6" AFF.
- A14 PROVIDE 24"x24" DUCT UP TO FAN ON ROOF.
- A15 INSTALL DUCT ALONG SIDE STEEL BEAM. REFER TO STRUCTURAL DRAWINGS.
- A16 MOUNT BOTTOM OF VAV BOX AT 12'-0" AFF.
- A17 MOUNT BOTTOM OF HEAT PUMP AT 11'-0" AFF.
- A18 PROVIDE RETURN WITH FILTER. REFER TO SCHEDULE.
- A22 MAINTAIN CLEARANCE IN FRONT OF AND ABOVE ALL ELECTRICAL EQUIPMENT. TYPICAL.
- ~~A23 MOUNT BOTTOM OF GRILLE AT 10'-0" AFF.~~
- A24 ROUTE DUCT BETWEEN AND THROUGH C.F.S. TRUSSES.
- A25 REDUCE DUCT HEIGHT OF ALL DUCTS CROSSING THIS BEAM LINE TO FIT BETWEEN STRUCTURAL BEAM AND ROOF FRAMING.
- A26 CONTRACTOR TO TRIM CONTINUOUS TRACK BETWEEN C.F.S. JOISTS AS NECESSARY FOR DUCT TO PASS OVER BEAM. COORDINATE LIMITS OF TRIMMING WITH STRUCTURAL ENGINEER.

1 First Floor Mechanical
SCALE: 1/8" = 1'-0"
0 2' 4' 8' 16' 24' 32'

1/30/2026 1:42:07 PM

Lexington-Fayette Urban County Government Senior and Therapeutic Center

3360 Shilito Park Road
Lexington, KY 40503

100% Ready To Advertise

REVISIONS		
#	DATE	DESCRIPTION
7	01/30/2026	ASI-07

EOP architecture | interiors

PROJECT TEAM

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Prime Architect
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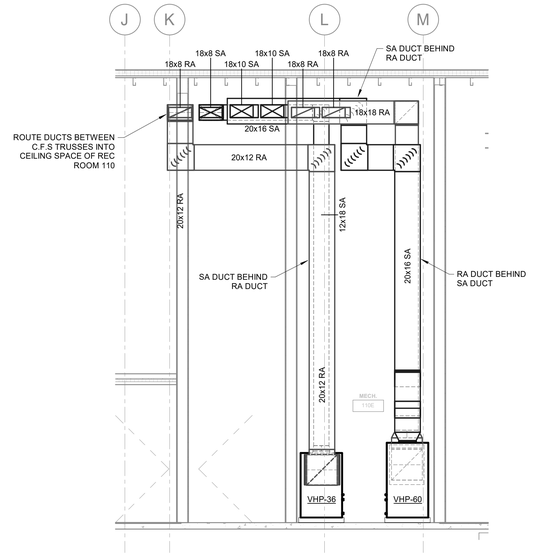
Job Number	903-8917
Drawn By	ADS
Checked By	ADS
Date	09-05-2024

PLAN

STATE OF KENTUCKY
AARON D. SHULTZ
24147
LICENSED PROFESSIONAL ENGINEER

MECHANICAL - FIRST FLOOR

M-100



1 MECHANICAL 110E SECTION

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

0 2' 4' 8' 16' 24' 32"

Lexington-Fayette Urban County Government Senior and Therapeutic Center

3360 Shilito Park Road
Lexington, KY 40503

100% Ready To Advertise

REVISIONS		
#	DATE	DESCRIPTION
7	01/30/2026	ASI-07

EOP architecture | interiors

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Lexington, KY 40503
Voice: 859.253.0892
www.cmta.com

Structural Design:
Yeiser Structural
403 Marquis Avenue
Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

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Job Number	903-8917	PLAN
Drawn By	Author	
Checked By	Checker	
Date	09-05-2024	

STATE OF KENTUCKY
AARON D. SHULTZ
24147
LICENSED PROFESSIONAL ENGINEER

MECHANICAL SECTIONS

M-301

1/30/2026 1:45:35 PM

Change Order For LFUCG Senior Therapeutic

Date: 3/5/2026

Quantity	Description: PR 16 LFUCG Sr Ther	Unit Price	Total/Partial
	Redesign rework of ductwork in the gymnasium above ceiling area.		
Labor	3 guys/ 3 additional days / HVAC Installation		$5,400.00
Materials	New resized additional ductwork		$15,587.00
Labor	2 guys/ 2 additional days / ductwork insulation		$2,400.00
Materials	Additional insulation wraps for new ductwork		$2,500.00
		Labor	Materials
		$7,800.00	$18,087,00
	Total of Change Order		**$25,887.00**

JL Mechanical
5860 Main Street
Clay City, Kentucky
40312

MAGNA
CONTRACTING

Change Order

2551 Regency Rd Ste 106
Lexington, KY 40503
859-421-5078
kylecrist@magnacontractingky.co

Estimate 02062026-1
Date March 4, 2026
Good Thru April 4, 2026

JOB NAME		PREPARED FOR	
LFUCG - Senior and Therapuetic Center		Dennis Johnson	

ITEM	DESCRIPTION		LINE TOTAL
1.00	This change order includes the costs to remove and put back metal roof decking, reframe cricket/parpaet walls for duct relocation per PR #16 issued by EOP on 03.02.2026. This change order does not include costs to supply metal decking. Labor material & equipment to install 6in R19 Batt Insulation between the Cold Formed Trusses as shown in PR-16.		
2.00	Labor to Remove and Replace Metal Roof Decking	27MH @ $45.00	$ 1,215.00
3.00	Labor to Demo and Modify Parapet Walls to accomdate new duct work and per CD's design	136MH @ $45.00	$ 6,120.00
4.00	Clark Dietrich Engineering Redesign Costs		$ 1,500.00
5.00	Metal, shots, pins, screws and accessories.		$ 2,491.00
6.00	R19 Truss Insulation Material		$ 3,387.00
7.00	Truss Insulation Labor	72MH @ $45.00	$ 3,240.00
8.00	Equipment Rental & Fuel		$3,605.00

TOTAL **$ 21,558.00**

CONTRACT CHANGE ORDER

ESKOLA ROOFING & WATERPROOFING

PROJECT NAME	LFUCG Senior Center		
LOCATION OF WORK	3360 Shilito Park Road Lexington KY 40503		
CONTRACT NO.	SA 768-018	**CHANGE ORDER NO.**	003
REQUESTING PARTY	Dennis Johnson	**DATE OF REQUEST**	3/5/2026
PROJECT MANAGER	John Bryant	**CONTRACTOR**	Eskola Roofing
OWNER	LFUCG		

CONTRACTOR IS DIRECTED TO COMPLETE THE FOLLOWING CHANGES IN CONTRACT DOCUMENTS	
DESCRIPTION OF CHANGES NEEDED	Change of scope, cricket on roof plan changing from standing seam to mod bit
REASON FOR CHANGE	
SUPPORT AND JUSTIFICATION DOCUMENTS	Attached PR-16 and break out spread sheet
SPECIFICATIONS	

CHANGE IN CONTRACT PRICE		**CHANGE IN CONTRACT TIMES**	
ORIGINAL PRICE	1,692,523.00	**ORIGINAL TIMES**	
NET CHANGES OF PREVIOUS CHANGE ORDERS	0.00	**NET CHANGES OF PREVIOUS CHANGE ORDERS IN DAYS**	
NET INCREASE / DECREASE	2,139.11	**NET INCREASE / DECREASE**	+2days
TOTAL CONTRACT PRICE WITH APPROVED CHANGES	1,694,662.11	**TOTAL CONTRACT TIME WITH APPROVED CHANGES**	

PROJECT NAME	LFUCG Senior Center		
LOCATION OF WORK	3360 Shilito Park Road Lexington KY 40503		
CONTRACT NO.	SA 768-018	**CHANGE ORDER NO.**	003

ITEMIZED BREAKDOWN OF WORK				
ITEM NAME	DESCRIPTION	QUANTITIY	UNIT PRICE	AMOUNT
Labor		4	234.26	937.07
Materials		1	1,202.04	1202.04
			TOTAL	**2139.11**

CONTRACTOR SIGNATURE		**PROJECT MANAGER SIGNATURE**	
DATE	3/5/2026	**DATE**	

Change Order Request - PR-17 - Exterior framing at soffits and canopies

768-- LFUCG Senior and Therapeutic Center

3/20/2026 1:29:46 PM

Summary of work

Scope - Subcontractor	Description	Cost
		$110,373.00

o Drywall - Magna ==> ==> $110,373.00

Sub Total:	$110,373.00
Mark Up:	$16,555.95
Negotiated Project:	$0.00
Total	$126,928.95

Approved By: _____ Submitted By: Calhoun

Date: _____ Date: _____

MAGNA
CONTRACTING

Change Order

2551 Regency Rd Ste 106
Lexington, KY 40503
859-421-5078
kylecrist@magnacontractingky.com

Estimate 02062026-1
Date March 17, 2026
Good Thru April 17, 2026

JOB NAME		PREPARED FOR	
LFUCG-Senior & Therapeutic Center		Dennis Johnson	

ITEM	DESCRIPTION	LINE TOTAL
1.00	This change order includes the labor, material, & equipment costs related to PR-17 dated 3.6.2026 by EOP Architects. See the attached drawing as well as below for color coordinated breakdown.	
2.00	Supplemental 2 1/2in soffit framing material 5600LF of metal	$ 7,620.40
3.00	Supplemental 2 1/2in soffit framing labor 467MH@$55.00 per MH	$ 25,685.00
4.00	North canopy 2 1/2in ceiling framing material 1350LF of Metal	$ 2,050.00
5.00	North canopy 2 1/2in ceiling framing labor 158MH@$55.00 per MH	$ 8,690.00
6.00	South canopy 2 1/2in ceiling framing material 1577LF of Metal	$ 2,451.60
7.00	South canopy 2 1/2in ceiling framing labor 188MH@$55.00 per MH	$ 10,340.00
8.00	West porch 2 1/2in ceiling framing material 1940LF of Metal	$ 3,333.00
9.00	West porch 2 1/2in ceiling framing labor 219MH @55.00 per MH	$ 12,045.00
10.00	North canopy 2 1/2in beam wraps framing material	$ 1,225.00
11.00	North canopy 2 1/2in beam wraps framing labor 35MH @$55.00 per MH	$ 1,925.00
12.00	South canopy 2 1/2in beam wraps framing material	$ 725.00
13.00	South canopy 2 1/2in beam wraps framing labor 30MH @$55.00 per MH	$ 1,650.00
14.00	West porch 2 1/2in beam wraps framing material	$ 911.70
15.00	West porch 2 1/2in beam wraps framing labor 32MH @$55.00 per MH	$ 1,760.00
16.00	Column wrap framing material - 3 West Porch	$ 1,437.30
17.00	Column wrap framing labor 47MH @$55.00 per MH	$ 2,585.00
18.00	1/2in Glass-Mat Gypsum Sheathing for **3 Ceilings & 3 Column Wraps Materials**	$ 3,550.00
19.00	1/2in Glass-Matt Gypsum Sheathing Labor 80MH@$55 per MH	$ 4,400.00
20.00	Clark Dietrich Engineering Redesign Costs	$ 3,500.00
21.00	Equipment Rental & Fuel (1256MH/80MH=15.7..... 15.7*$674.14 per week per lift rental costs)	$ 10,584.00
22.00	**Hat Channel Labor Credit 80MH@$55.00 per MH**	$ (4,400.00)
23.00	**Hat Channel Material Credit - See attached invoice approx 2000 LF**	$ (1,250.00)
24.00	**Hat Channel Equipment Rental Credit (80MH/80MH=1..... 1 Week * 675**	$ (675.00)
25.00	**Total**	**$ 100,143.00**
	Time: 6 Weeks w/ 5 man crew. If OT is needed for schedule accommodations add:	
	372 MH @ $82.50 - $27.50 Additional Hourly Charge	$ 10,230.00
	Delay: 7 weeks thru 3/13/2026. Since 1/26/2026 Magna has not been able to complete exterior framing without additional details and PR.	

VALLEY INTERIOR PRODUCTS
12222 E 60TH ST
TULSA, OK 74146-6901

42/542 M | 2,330.41

INVOICE

REMIT TO
CHEROKEE BUILDING MATERIALS, INC.
DBA VALLEY INTERIOR PRODUCTS
PO BOX 855500
MINNEAPOLIS, MN 55485-5500

SHIP TO
LFUCG SENIOR CENTER
3360 SHILLITO PARK ROAD
DOUG COLLINS 606-548-0939
LEXINGTON, KY 40509

01/02/2026

MAGNA CONTRACTING LLC
2551 REGENCY RD STE 106
LEXINGTON, KY 40503-2963

Customer No.	Date	Order No [SO]
18630	~~12/29/25~~	761405-00

Customer PO No	Customer Job No
Job 42 LFUCG #50	

Order Date	Entered By	Sales Rep
12/11/25	sjc	SJC

Payment Date	Date Shipped	Page No.
01/25/26	12/29/25	1 of 1

Did you know? You can now download invoices, view proof of delivery, and make payments online. Visit our website to get started. **www.vipgms.com**

Ship Via	Payment Terms	Ordered by	Special Instructions [1]
CUSTOMER PICKUP	1% 10TH PROXDUE 25		

Product	Ord	Ship	B.O.	Unit	Description	U/M	Ext	Unit Price	Amount
CLD787HDSC300-68	4	4	0	EACH	7-7/8" HEADER BRACKET 3" FLANGE 14GA CLARK	EACH	4	11.50	46.00
800PRO300-68-18	2	2	0	PCS	8"X 18' RED HEADER 14GA 3" FLANGE	MLF	36.00	5,325.00	191.70
150A-33-10	60	60	0	PCS	1-1/2"X 10' ANGLE 20GA 33MIL	MLF	600.00	685.00	411.00
087F125-30-12	210	210	0	PCS	7/8"X 12' DWC FURRING 20GA 30MIL	MLF	2520.00	615.00	1,549.80
					TOTAL= BOARD 0.00 , METAL 3156.00 , INSUL 0.00 , TILE 0.00 , GRID 0.00 Total Stud = 36 Square Ft				
					Deduct 21.99 If Paid By 01/10/26 **Net Due by 01/25/26**				

Tax Details	Received By	Checked By	Totals	
Taxable: Yes - KENTUCKY	X_____	X_____	SUBTOTAL	2,198.50
			TAX	131.91
	Delivered By		ADD'L CHARGES	0.00
	Lexington, KY		**TOTAL**	2,330.41

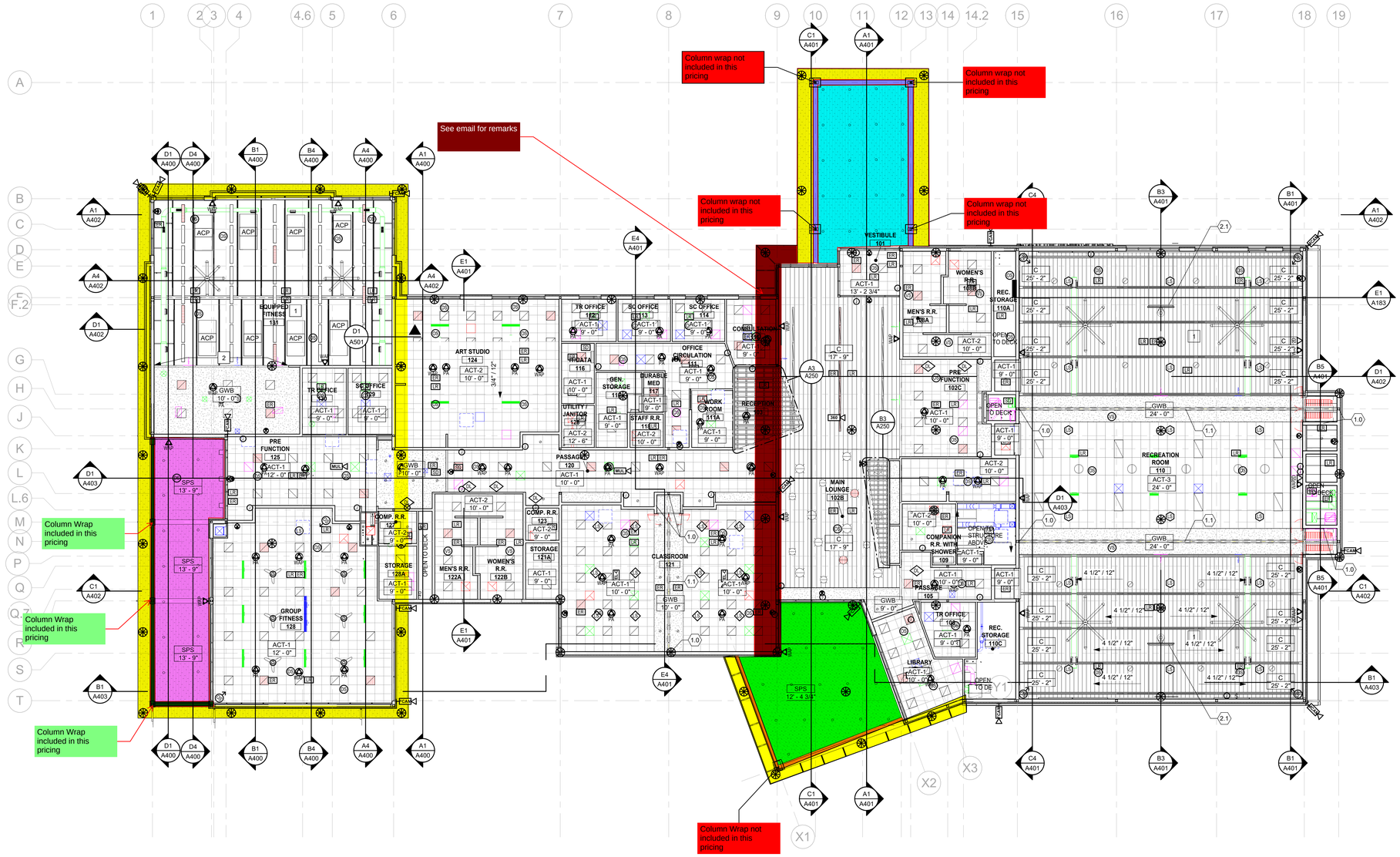
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Payments
0.00

Valley Interior Products A GMS COMPANY

Nashville	Bowling Green	Lexington	Louisville	Spring Hill
350 Hermitage Avenue	2730 Griffin Drive	725 Allenridge Point	4840 Crittenden Dr	120 Timberline Dr. Unit 400
Nashville, TN 37210	Bowling Green, KY 42101	Lexington, KY 40510	Louisville, KY 40209	Spring Hill, TN 37174
(615) 259-2900 tel	(270) 781-7593 tel	(859) 272-8934 tel	(502) 364-0575 tel	(615) 241-9164 tel
(615) 242-5662 fax	(270) 781-7595 fax	(859) 246-1197 fax	(502) 364-0573 fax	

COMPLETE DRYWALL AND ACOUSTICAL SUPPLY CENTER



FIRST FLOOR REFLECTED CEILING PLAN

B2 A200 SCALE: 3/32" = 1'-0"

BID ALTERNATE KEYNOTES

- 1.0 BASE BID OF ALTERNATE 1: WALLS, SOFFITS, AND STRUCTURAL ACOMMODATION FOR FUTURE INSTALLATION OF OPERABLE PARTITIONS, AS DESIGNED.
- 1.1 WORK OF ALTERNATE 1: PURCHASE AND INSTALL THREE MOVEABLE PARTITIONS, AS DESIGNED.
- 2.0 BASE BID OF ALTERNATE 2: POWER, DATA, AND STRUCTURAL ACOMMODATION FOR TWO BASKETBALL GOALS, ONE SCOREBOARD, AND TWO SHOT CLOCKS.
- 2.1 WORK OF ALTERNATE 2: PURCHASE AND INSTALL TWO BASKETBALL GOALS, ONE SCOREBOARD, AND TWO SHOT CLOCKS.
- 3.0 BASE BID OF ALTERNATE 3: EPDM ROOF IN ALL AREAS OF FLAT ROOF, AS DESIGNED. (SEE B4/A104)
- 3.1 WORK OF ALTERNATE 3: ALL AREAS OF FLAT ROOF, INDICATED ON DRAWINGS AS EPDM ROOF, SHALL BE REPLACED WITH MODIFIED BITUMINOUS ROOFING, AS SHOWN IN DETAIL B3/A104.
- 4.0 BASE BID OF ALTERNATE 4: CONDUITS, AS NOTED ON THE ELECTRICAL DRAWINGS, SHALL BE INSTALLED FROM THE BASEMENT MECHANICAL/ ELECTRICAL ROOM TO THE ROOF, AND CAPPED, FOR THE FUTURE INSTALLATION OF THE PHOTOVOLTAIC SYSTEM.
- 4.1 WORK OF ALTERNATE 4: PURCHASE AND INSTALL 60KW PHOTOVOLTAIC SYSTEM, AS SHOWN ON THE ELECTRICAL DRAWINGS AND SPECIFICATION.

BID ALTERNATE GENERAL NOTES

1) OPERABLE PARTITIONS:
THREE (3) MANUAL OPERABLE PARTITIONS (ONE IN CLASSROOM 121, TWO IN RECREATION ROOM 110) SHALL BE BID AS AN ADD ALTERNATE. BASE BID SHALL INCLUDE ALL STRUCTURAL ACCOMMODATION FOR FUTURE INSTALLATION OF THE PARTITIONS IF THE ALTERNATE IS NOT ACCEPTED.

2) BASKETBALL EQUIPMENT:
TWO (2) VERTICAL FOLDING BASKETBALL GOALS (POWERED OPERATORS), ONE ELECTRONIC SCOREBOARD, AND TWO (2) ELECTRONIC SHOT CLOCKS SHALL BE BID AS AN ADD ALTERNATE. BASE BID SHALL INCLUDE ALL STRUCTURAL, ELECTRICAL, AND DATA ACCOMMODATION FOR THE FUTURE INSTALLATION OF ALL ITEMS IF THIS ALTERNATE IS NOT ACCEPTED.

3) MODIFIED BITUMINOUS ROOFING:
ALL AREAS OF MEMBRANE ROOFING SHALL BE INCLUDED IN THE BASE BID AS EPDM ROOFING, AS DETAILED. IF THIS ADD ALTERNATE IS ACCEPTED, ALL AREAS OF MEMBRANE ROOFING SHALL INSTEAD BE INCLUDED AS MODIFIED BITUMINOUS ROOFING.

4) PHOTOVOLTAIC SYSTEM:
60KW PHOTOVOLTAIC SYSTEM, AS SHOWN ON THE ELECTRICAL DRAWINGS AND SPECIFICATIONS, SHALL BE BID AS AN ADD ALTERNATE. IF THIS ALTERNATE IS NOT ACCEPTED CONDUITS, AS NOTED ON THE ELECTRICAL DRAWINGS, SHALL BE INSTALLED FROM THE BASEMENT MECHANICAL/ELECTRICAL ROOM TO THE ROOF ABOVE ROOM 119, AND CAPPED, FOR THE FUTURE INSTALLATION OF THE PHOTOVOLTAIC SYSTEM.

SHEET NOTES X

1. EXPOSED STEEL TO BE PRIMED AND PAINTED WITH EPOXY PAINT. REFER TO SPECIFICATIONS. COLOR TO BE SELECTED.
2. FACE OF BULKHEAD TO BE PAINTED HP-13.

REFLECTED CEILING PLAN LEGEND

- RECESSED DOWNLIGHT
- PENDANT LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE
- 2' X 2' RECESSED LIGHT FIXTURE - SEE ELECTRICAL
- 2' X 4' RECESSED LIGHT FIXTURE - SEE ELECTRICAL
- LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE
- STRIP LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE
- LINEAR PENDANT LIGHT FIXTURE SUSPENDED FROM STRUCTURE ABOVE
- 2' X 2' RECESSED SUPPLY DIFFUSER - REFER TO MECHANICAL
- ROUND SUPPLY DIFFUSER - REFER TO MECHANICAL
- OPEN -- : OPEN TO STRUCTURE ABOVE
- ACOUSTIC CEILING TILE
- ACT-1 9' - 0" : 24" X 24" ACOUSTIC CEILING TILE
- ACT-2 9' - 0" : 24" X 24" ACOUSTIC CEILING TILE (SCRUBBABLE)
- ACT-3 9' - 0" : 24" X 48" ACOUSTIC CEILING TILE
- GYPSUM BOARD & METAL STUD FRAMING
- GWB 9' - 0" : PAINTED GYP BOARD & METAL STUD FRAMING
- LINEAR METAL CEILING
- C 9' - 0" : LINEAR METAL CEILING

9/9/2024 11:42:18 PM

LEXINGTON - FAYETTE URBAN COUNTY GOVERNMENT SENIOR AND THERAPEUTIC CENTER

3360 Shillito Park Road
Lexington, KY 40503

READY TO ADVERTISE

REVISIONS		
#	DATE	DESCRIPTION

EOP architecture | interiors

PROJECT TEAM

Architecture and Interior Design:
EOP Architects
Prime Architect
201 W. Short Street, Suite 700
Lexington, KY 40507
Voice: 859-231-7538 / Fax: 859-255-4380
www.eopa.com

M/E/P/T Design:
CMTA
220 Lexington Green Circle, Suite 600
Lexington, KY 40503
Voice: 859.253.0892
www.cmta.com

Structural Design:
Yeiser Structural
403 Marquis Avenue
Lexington, KY 40502
Voice: 859.797.5566
www.yeiserstructural.com

Civil and Site Design:
Element
366 South Broadway
Lexington KY, 40508
Voice: 859.389.6533
www.element-site.com

Senior Center Design Consultant:
Lifespan Design Studio
554 Baxter Road
Loveland, OH 45140
Voice: 513.444.4877
www.lifespandesignstudio.com

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Written dimensions shall have precedence over scale dimensions. Contractor shall verify and be responsible for all dimensions and conditions on the job. Notify EOP Architects immediately of any variation from the dimensions and conditions shown by these drawings.

Job Number	903-8917	PLAN
Drawn By	KH	
Checked By	GM	
Date	9/5/2024	

KEVIN M. GOUGH — REGISTERED — No. 7782 — COMMONWEALTH OF KENTUCKY — ARCHITECT

REFLECTED CEILING PLANS

A200